

Your (**Half Yearly Compliance Report**) has been **Submitted** with following details

Proposal No	SIA/PB/MIS/258960/2022
Compliance ID	653702778
Compliance Number(For Tracking)	EC/M/COMPLIANCE/653702778/2025
Reporting Year	2025
Reporting Period	01 Dec(01 Apr - 30 Sep)
Submission Date	29-11-2025
RO/SRO Name	Shri Satya Prakash Negi
RO/SRO Email	jhk119@ifs.nic.in
State	PUNJAB
RO/SRO Office Address	Integrated Regional Offices, Chandigarh

Note:- SMS and E-Mail has been sent to Shri Satya Prakash Negi, PUNJAB with Notification to Project Proponent.

Date: 13-11-2025

To,
The Regional Officer,
Ministry of Environment, Forest and Climate Change,
Integrated Regional Office, Bays No. 24-25, Sector 31-A,
Dakshin Marg, Chandigarh-160030

Sub: Submission of Six-Monthly Environmental Clearance Compliance Status Report for the period of April-25 to Sep-25.

Ref.: Environmental Clearance for proposed expansion of Max Super Speciality Hospital (A Unit of Hometrail Buildtech Pvt Ltd) located near Civil Hospital, Phase VI, SAS Nagar, vide no SEIAA/PB/MIS/2022/EC/10 dated 12th May 2022 and subsequent amendment dated 22.09.2022 and later on.

Sir,

Refer to above mentioned subject & reference, we are submitting the point wise half yearly compliance report of Environmental Clearance's conditions **for the period of April-25 to Sep-25.** along with the relevant document needed for this report.

Kindly acknowledge the same.

Thanking You,
Yours faithfully,
For Max Super Speciality Hospital
(A Unit of Hometrail Buildtech Pvt Ltd)


Authorised Signatory



Encl: a/a

CC to:

- State Level Environment Impact Assessment Authority, Punjab, Ministry of Environment, Forest & Climate Change, PBTI Complex, Knowledge City- Sector-81, Mohali- 140306
- The Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala, 147001
- The Regional officer, Punjab Pollution Control Board SAS Nagar, Mohali, Phase 2, Sector 54, SAS Nagar,

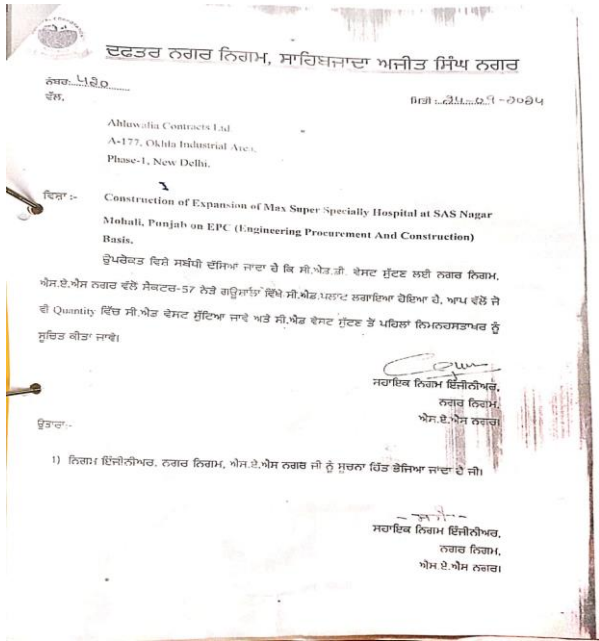
Point wise compliance report of Environmental Clearance's conditions

Clearance Letter No.: No- SEIAA/PB/MIS/2022/EC/10 dated 12.05.2022 and subsequent amendment dated 22.09.2022


Name of the Projects- Max Super Specialty Hospital (A Unit of Hometrail Buildtech Pvt Ltd), Near Civil Hospital, Phase VI, SAS Nagar, Mohali


Duration of Compliance Report: April-25 to Oct-25

I- Statutory compliances		
S. N.	Conditions	Status
i)	The project proponent shall obtain all necessary clearances/permissions from all relevant agencies including the town planning authority before commencement of work. All the construction shall be done in accordance with the local building bye laws.	All necessary approvals have been obtained from the respective authorities.
ii)	The approval of the Competent Authority shall be obtained for the structural safety of buildings due to earthquakes, adequacy of firefighting equipment, etc. as per the National Building Code including protection measures from lightning, etc.	The structural safety certificate was obtained prior to the commencement of construction. A copy of the certificate is attached as annexure-1 .
iii)	The project proponent shall obtain forest clearance under the provisions of the Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purposes is involved in the project.	Tree cutting permission has been obtained from the District Forest Officer. A copy of the permission is attached as annexure-2 .
iv)	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	Our project site is located 10.05 km from the Sukhna Wildlife Sanctuary and therefore does not fall under the category requiring approval. A copy of the authenticated topo-sheet is attached as annexure-3 .
v)	The project proponent shall obtain Consent to Establish/ Operate under the provisions of the Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the Punjab Pollution Control Board.	We have already obtained the Consent to Establish (CTE) for the expansion, valid up to 30.06.2026, and a partial Consent to Operate (Air) from PPCB. The details are as follows: <ul style="list-style-type: none">• CTO (Air): CTOA/Renewal/SAS/2023/20964174, valid up to 13.06.2026• CTO (Water): Valid up to 30.09.2026

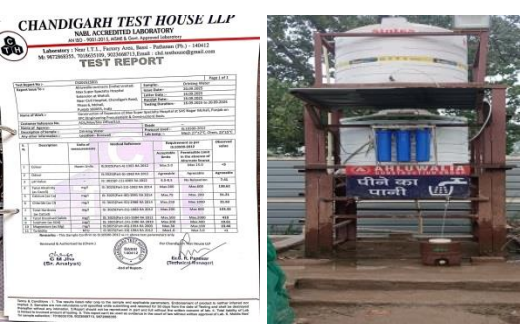

		<p>A copy of the CTO is attached as Annexure-4.</p> <p>We are also in the process of obtaining the CTO for the remaining part of the expansion.</p>
vi)	The project proponent shall obtain the necessary permission for the abstraction of groundwater/ surface water required for the project from the competent authority.	Noted. Necessary actions will be taken to ensure compliance.
vii)	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.	Power connection for the project has been obtained. A copy of the approval is attached as annexure-5 .
viii)	All other statutory clearances such as the approvals for storage of diesel from the Chief Controller of Explosives, Fire Department, and Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.	Necessary approvals for the storage of High-Speed Diesel, Fire NOC, and height clearance have been obtained. Copies of the respective approvals are attached as annexure-6 .
ix)	The provisions of the Solid Waste (Management) Rules, 2016, E-Waste (Management) Rules, 2016, Construction & Demolition Waste Rules, 2016, and the Plastics Waste (Management) Rules, 2016 shall be followed.	<p>All C & D waste is being disposed through authorized channel. A copy of disposal certificate is attached as annexure-7</p>  <p>MCD Letter</p>
x)	The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.	The proposed expansion has been designed in accordance with ECBC norms. All supporting of this will be submitted in next compliance report.

xi)	The project site shall conform to the suitability as prescribed under the provisions laid down under the master plan of the respective city/ town. For that, the project proponent shall submit the NOC/ land use conformity certificate from Dept. of Town and Country Planning or other concerned Authority under whose jurisdiction, the site falls.	A copy of the building sanction plan is attached as annexure-8 .
xii)	Besides the above, the project proponent shall also comply with siting criteria/guidelines, standard operating practices, code of practice, and guidelines if any prescribed by the SPCB/CPCB/MoEF&CC for such types of projects.	Noted; necessary actions will be taken to ensure compliance.
xiii)	The project proponent shall construct the buildings as per the layout plan approved from the Competent Authority and in consonance of the project proposal for which this environment clearance is being granted.	Noted and will be ensured accordingly.
II. Air quality monitoring and preservation		
i)	Notification GSR 94(E) dated 25.01.2018 of MoEF & CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.	Noted and being ensured. Fencing and anti-smog guns have been deployed at site.
ii)	A management plan shall be drawn up and implemented to contain the current exceedance in the ambient air quality at the site.	A comprehensive management plan has been prepared and is currently under implementation to address the observed exceedance in ambient air quality at the project site. The plan includes enhanced dust suppression measures, strict vehicle movement control, regular watering of exposed surfaces, deployment of additional pollution control equipment, and continuous ambient air quality monitoring
iii)	The project proponent shall install a system to undertake Ambient Air Quality monitoring for common /criterion parameters relevant to the main pollutants released (e.g., PM10 and PM2.5) covering upwind and downwind directions during the construction period.	Test report of ambient air is attached as annexure-9
iv)	Diesel power generating sets proposed as a source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel would be the preferred option. The location of the DG sets may be decided in consultation with Punjab Pollution Control	The installed DG sets are having sufficient stack height as per PPCB norms and regular testing is being carried out by empaneled agency, Test report of DG emissions are attached as annexure-10 .

	Board.	
v)	Construction site shall be adequately barricaded before the construction begins. Dust, smoke and other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, and continuous dust/ wind-breaking walls all around the site (at least 3 m height or 1/3rd of the building height and maximum up to 10 m). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murrum and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.	We confirm that the construction site has been adequately barricaded prior to commencement of work. Necessary dust, smoke, and air pollution control measures have been implemented for both the building under construction and the overall site. These include installation of dust-control screens around the building and continuous dust/wind-breaking walls of appropriate height (minimum 3 m) along the entire perimeter. Additionally, all vehicles transporting sand, cement, murrum and other dust-prone materials, as well as those carrying debris out of the site, are covered with plastic/tarpaulin sheets to prevent dust dispersion.
vi)	No Excavation of soil shall be carried out without adequate dust mitigation measures in place.	This is being ensured.
vii)	No loose soil or sand or construction and demolition waste or any other construction material that causes dust shall be left uncovered.	This is being ensured.
viii)	No uncovered vehicles carrying construction material and waste shall be permitted	 <p>Noted and it is being ensured.</p>
ix)	All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.	Acknowledged, and necessary measures are being implemented.
x)	Grinding and cutting of building material in open areas shall be prohibited. A wet jet shall be provided for grinding and stone cutting.	Noted and being ensured.
xi)	Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust	Noted and it is being ensured.
xii)	All construction and demolition debris shall be stored at the site within the earmarked area and roadside storage of construction material and waste shall be prohibited. All demolition and construction waste shall be managed as per the provisions of the	C & D waste is being managed as per applicable laws and being disposed through authorized channel only.

	Construction and Demolition Waste Rules 2016.	
xiii)	The diesel generator sets to be used during the construction phase shall be low sulphur diesel type and shall conform to the norms and regulations prescribed under air and noise emission standards.	Noted and it is being ensured.
xiv)	The gaseous emissions from the DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.	Noted and it is being ensured.
xv)	For indoor air quality, the ventilation provisions as per the National Building Code of India shall be complied with.	This is designed for improve the indoor air quality as per NBC.
xvi)	Roads leading to or at the construction site must be paved and blacktopped (i.e., metallic roads should be built and used).	Noted and it is being ensured.
xvii)	Dust Mitigation measures shall be displayed prominently at the construction site for easy public viewing	Noted and it is being ensured. Display board is attached as annexure-11  Dust Mitigation measures signage displayed at project site.
xviii)	Construction and Demolition Waste Processing and Disposal site shall be identified and required dust mitigation measures will be notified at the site	Noted and it is being ensured.
III. Water quality monitoring and preservation		
i)	The natural drainage system should be maintained for ensuring unrestricted flow of water.	Noted and it is being ensured.
ii)	No construction shall be allowed which obstructs the natural drainage through the site, in wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban	Noted and it is being ensured.

	drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rainwater.																									
iii)	Buildings shall be designed to follow the natural topography as far as possible. Minimum cutting and filling should be done.	Noted and will be ensured.																								
iv)	The total water requirement for the project shall be 349 KLD, out of which 245 KLD shall be met through own tube well and 104 KLD shall be met out by using treated wastewater for flushing. Total freshwater use shall not exceed the proposed requirement as provided in the project details.	The maximum fresh water demand will remain within the limits prescribed in the Environmental Clearance (EC). Treated wastewater will be maximally recycled to minimize fresh water consumption.																								
v)	<p>a) The total wastewater generation from the project will be 284 KLD out of which 261 KLD generated from domestic activities and the remaining 23 KLD from the dialysis and laboratory section. Wastewater @ 261 KLD shall be treated in the STP of capacity 350 KLD and the remaining 23 KLD will be treated in ETP of capacity 25 KLD to be installed within project premises. As proposed, 278 KLD treated wastewater available at the common outlet of STP& ETP will be disposed of as under:</p> <table border="1"> <thead> <tr> <th>S.N</th> <th>Season</th> <th>Flushing (KLD)</th> <th>Make Water for cooling demand (KLD)</th> <th>Green Area (KLD)*</th> <th>Excess disposal into GMADA sewer</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Summer</td> <td>104</td> <td>80</td> <td>11</td> <td>83</td> </tr> <tr> <td>2</td> <td>Winter</td> <td>104</td> <td>-</td> <td>4</td> <td>170</td> </tr> <tr> <td>3</td> <td>Rainy</td> <td>104</td> <td>80</td> <td>1</td> <td>93</td> </tr> </tbody> </table>	S.N	Season	Flushing (KLD)	Make Water for cooling demand (KLD)	Green Area (KLD)*	Excess disposal into GMADA sewer	1	Summer	104	80	11	83	2	Winter	104	-	4	170	3	Rainy	104	80	1	93	Noted and will be ensured.
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	b) Storage tank of adequate capacity shall be provided for the storage of treated wastewater and all efforts shall be made to supply the same for construction purposes.	Noted and will be ensured.																								
	c) During the construction phase, the project proponent shall ensure that the wastewater generated from the labour quarters/toilets shall be treated and disposed of in an environment-friendly manner. The project proponent shall also exercise the option of modular bio-toilets or will provide proper and adequately designed septic tanks for the treatment of such wastewater and treated effluents shall be utilized for green area/plantation.	Noted and it is being ensured.																								

vi)	<p>The project proponent shall ensure a safe drinking water supply to the habitants. Adequate treatment facility for drinking water shall be provided, if required.</p>	<p>Drinking water test report attached.</p> 
vii)	<p>The quantity of freshwater usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF & CC and SEIAA along with six-monthly monitoring reports</p>	<p>Noted.</p>
viii)	<p>A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration, and the balance of water available. This should be specified separately for groundwater and surface water sources, ensuring that there is no impact on other users.</p>	<p>There is no public water supply available near the hospital. The current fresh water demand is being met through approved bore wells, and one additional bore well is proposed to support the planned expansion. An application for the new bore well has already been submitted.</p>
ix)	<p>At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape, etc. would be considered as pervious surface.</p>	<p>Noted and will be ensured.</p> 

x)	Dual pipe plumbing shall be installed for supplying fresh water for drinking, cooking and bathing, etc. and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, air conditioning etc.	Dual plumbing will be installed within the hospital to separately manage fresh and recycled water supplies.															
xi)	Installation of R.O. plants in the project will be discouraged in order to reduce water wastage in form of RO reject. However, in case the requirement of installing RO plant is unavoidable, the rejected stream from the RO shall be separated and shall be utilized by storing the same within the particular component or in a common place in the project premises.	RO systems will be installed for drinking and medical purposes, and the reject water will be utilized for secondary purposes within the premises.															
xii)	The project proponent shall also adopt the new/innovative technologies like low water discharging taps (faucet with aerators) /urinals with electronic sensor system /waterless urinals/twin flush cisterns/ sensor-based alarm system for overhead water storage tanks and make them a part of the environmental management plans/building plans so as to reduce the water consumption/groundwater abstraction.	All necessary measures for water conservation will be implemented in the project.															
xiii)	<p>The project proponent will provide plumbing system for reuse of treated wastewater for flushing/other purposes etc. and will colour code the different pipelines carrying water/wastewater from different sources / treated wastewater as follows; -</p> <table border="1" data-bbox="133 1108 899 1879"> <thead> <tr> <th data-bbox="133 1108 220 1213">S.N</th> <th data-bbox="220 1108 748 1213">Nature of the Stream</th> <th data-bbox="748 1108 899 1213">Color code</th> </tr> </thead> <tbody> <tr> <td data-bbox="133 1213 220 1276">a)</td> <td data-bbox="220 1213 748 1276">Fresh water</td> <td data-bbox="748 1213 899 1276">Blue</td> </tr> <tr> <td data-bbox="133 1276 220 1381">b)</td> <td data-bbox="220 1276 748 1381">Untreated wastewater from Toilets/ urinal and from Kitchen</td> <td data-bbox="748 1276 899 1381">Black</td> </tr> <tr> <td data-bbox="133 1381 220 1570">c)</td> <td data-bbox="220 1381 748 1570">Untreated wastewater from Bathing/shower area, hand washing (Washbasin/sinks) and from Cloth Washing</td> <td data-bbox="748 1381 899 1570">Grey</td> </tr> <tr> <td data-bbox="133 1570 220 1879">d)</td> <td data-bbox="220 1570 748 1879">Reject water streams from RO plants and AC condensate (this is to be implemented wherever centralized AC system and common RO has been proposed in the Project). Further, in White EC Identification No. - EC22B038PB110688 File No. - SEIAA/PB/MIS/2022/EC/10 Date of Issue EC - 12/05/2022 Page 10 of</td> <td data-bbox="748 1570 899 1879">White</td> </tr> </tbody> </table>	S.N	Nature of the Stream	Color code	a)	Fresh water	Blue	b)	Untreated wastewater from Toilets/ urinal and from Kitchen	Black	c)	Untreated wastewater from Bathing/shower area, hand washing (Washbasin/sinks) and from Cloth Washing	Grey	d)	Reject water streams from RO plants and AC condensate (this is to be implemented wherever centralized AC system and common RO has been proposed in the Project). Further, in White EC Identification No. - EC22B038PB110688 File No. - SEIAA/PB/MIS/2022/EC/10 Date of Issue EC - 12/05/2022 Page 10 of	White	Okay complied at site.
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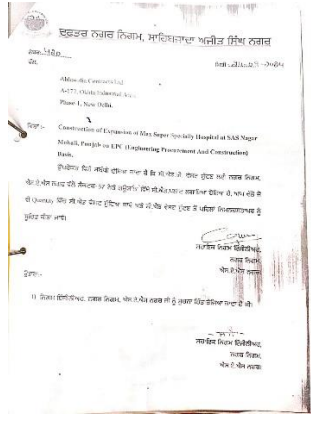
	21 case of individual houses/establishment this proposal may also be implemented wherever possible.		
	e) Treated wastewater (for reuse only for plantation purposes) from the STP treating black water	Green	
	f) Treated wastewater (for reuse for flushing purposes or any other activity except plantation) from the STP treating greywater	Green with strips	
	g) Storm water	Orange	
xiv)	Water demand during construction should be reduced by the use of pre-mixed concrete, curing agents, and adopting other best practices		Ready-Mix Concrete (RMC) is being used for construction activities, and treated water from the Sewage Treatment Plant (STP) is being utilized for construction purposes.
xv)	The CGWA provisions on rainwater harvesting should be followed. A rainwater harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of the plot area and a storage capacity of a minimum of one day of the total freshwater requirement shall be provided. In areas where groundwater recharge is not feasible, the rainwater should be harvested and stored for reuse. As per the proposal submitted by the project proponent, 3 no. recharging pits will be provided for groundwater recharging as per the CGWB norms. The groundwater shall not be withdrawn without approval from the Competent Authority		We have made 2 recharge pits at site from where the water will be discharge into storage tank for use.
xvi)	All recharge should be limited to shallow aquifers.		Noted
xvii)	No groundwater shall be used during the construction phase of the project. Only treated sewage/wastewater shall be used. A proper record in this regard should be maintained and should be available at the site.		Treated wastewater from the existing STP is being used for construction purposes, and necessary records will be maintained accordingly.
xviii)	Any groundwater dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any groundwater abstraction or dewatering.		Noted.
xix)	The quantity of freshwater usage, water recycling, and rainwater harvesting shall be measured and recorded to monitor the water		It shall be maintained.

	balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC, and SEIAA along with six-monthly Monitoring reports.	
xx)	Sewage shall be treated in the STP with tertiary treatment by providing ultra-filtration Technology. STP shall be installed in a phased manner viz a viz in the module system designed in such a way so as to efficiently treat the wastewater with an increase in its quantity due to rise in occupancy. The treated effluent from STP shall be recycled/reused for flushing and gardening. No treated water shall be disposed of into the municipal storm water drain.	An MBR-based STP is being installed to meet the desired norms set by the PPCB. UV treatment will also be implemented. The treated wastewater will be reused for non-potable purposes, and any excess treated water will be discharged into the public sewer after obtaining the necessary approvals.
xxi)	No sewage or untreated effluent would be discharged through storm water drains. Onsite sewage treatment with a capacity to treat 100% wastewater will be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry / SEIAA before the project is commissioned for operation. Treated wastewater shall be reused on-site for landscape, flushing, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by the Ministry of Environment, Forest, and Climate Change. Natural treatment systems shall be promoted.	Noted and will be ensured. We are in process for certify our installed STP with third party and a detailed report will be shared in next compliance report. so there is no discharge of Sewerage into Strom Water drainage.
xxii)	Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.	Noted. Regular monitoring will be conducted by a NABL-approved laboratory.
xxiii)	Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed of as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.	Sludge will be disposed of in accordance with applicable regulations and norms

IV. Noise monitoring and prevention


i)	Ambient noise levels shall conform to the commercial area both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during the construction phase. Adequate measures shall be made to reduce noise levels during the construction phase, so as to conform to the stipulated standards by CPCB/SPCB	Ambient noise levels at the project site are being maintained in accordance with the prescribed standards for commercial areas as per the Noise Pollution (Control and Regulation) Rules, 2000. Incremental noise and air pollution levels are being regularly monitored throughout the construction phase through periodic assessments by accredited laboratories. Additionally, noise-control measures such
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		as installation of noise-barriers, use of well-maintained machinery, scheduling of high-noise activities during daytime, and provision of acoustic enclosures for DG sets have been implemented to ensure compliance with CPCB/SPCB norms.
ii)	A noise level survey shall be carried out as per the prescribed guidelines and a report in this regard shall be submitted to the Regional Officer of the Ministry as a part of a six-monthly compliance report.	Ambient Noise report is attached as annexure-12 .
iii)	Acoustic enclosures for DG sets, noise barriers for ground-run bays, earplugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.	Site DG Set Noise level report attached as annexure-13 .
V. Energy Conservation measures		
i)	Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.	ECBC norms will be adopted.
ii)	Outdoor and common area lighting shall be LED	This will be ensured.
iii)	Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased daylighting design and thermal mass, etc. shall be incorporated in the building design. Wall, window, and roof U-values shall be as per ECBC specifications	An ECBC draft report is attached as annexure-14
iv)	Energy conservation measures like the installation of LEDs for lighting the area outside the building should be an integral part of the project design and should be in place before project commissioning.	As above
v)	Solar, wind, or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.	Noted and will be incorporated
vi)	At least 30% of the rooftop area shall be used for generating Solar power for lighting in the apartments so as to reduce the power load on the grid. A separate electric meter shall be installed for solar power. Solar water heating shall be provided to	Yes, the load is taken 30% on solar panel but no separate meter is installed for measuring generation of electricity. We see main LT Panel for solar power measurement. Furthermore the 20% of hot water is

	meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher.	taken as commercial use for solar. So, we comply local building Bye-laws complied.
VI. Waste Management		
i)	A certificate from the competent authority handling municipal solid waste, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from the project shall be obtained.	We will obtain the necessary clearance from the Municipal Corporation before commencing hospital operations.
ii)	Disposal of muck during the construction phase should not create any adverse effect on the neighboring communities and should be safely disposed of taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of the competent authority.	Noted and is being ensured.
iii)	Separate wet and dry bins must be provided in each unit and at the ground level for facilitating the segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.	It shall be ensured.
iv)	Organic waste compost/ Vermiculture pit/Organic Waste Converter/Mechanical Composter within the premises must be installed for treatment and disposal of the solid waste.	Organic waste converter will be installed to process the wet waste into manure. 
v)	All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie-up must be done with the authorized recyclers.	All recyclable waste will be disposed through authorized channel of local body.
vi)	Any hazardous waste generated during the construction phase, shall be disposed of as per applicable rules and norms with the necessary approvals of the State Pollution Control Board.	Noted and will be ensured.
vii)	Use of environment-friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks,	Environment friendly material is being used for the construction. Fly Ash percentage report attached.


	hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environmentally friendly materials.	Fly Ash percentage report attached.(AAC Fly ash block)
viii)	Fly ash should be used as a building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready-mixed concrete must be used in building construction	This is being ensured.
ix)	Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Rules, 2016.	Noted
x)	Used CFLs and TFLs should be properly collected and disposed of or sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.	Noted and will be ensured.

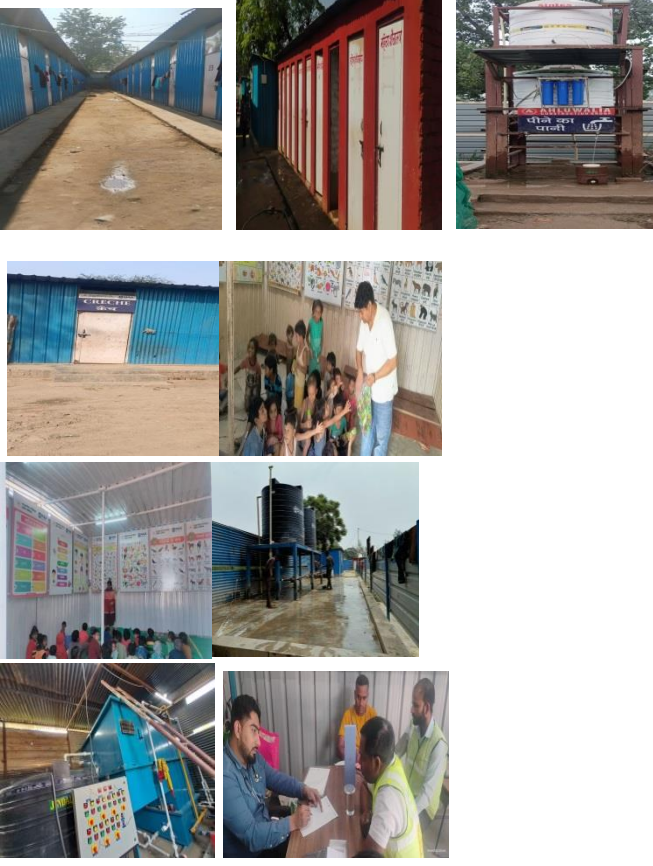


VII Green Cover

i)	No naturally growing tree should be felled/transplanted unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department.	We have obtained the tree cutting permission from respective agency. Copy of the approval is attached as annexure-2
ii)	At least a single line plantation all around the boundary of the project as proposed shall be provided. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous species/variety. The project proponent shall ensure the planting of 207 trees in the project area at the identified location, as the per proposal submitted, with plants of native species preferably having broad leaves. The size of the plant thus planted should not be less than 6 ft and each plant shall be protected with a fence and properly maintained. The project proponent shall make adequate provisions of funds to ensure maintenance of the plants for a further period of three years and thereafter, protected throughout the entire lifetime of the Project. The species with heavy foliage, broad leaves, and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping. The plantation should be undertaken as per SEIAA guidelines.	Ensured. Photos are attached. 

iii)	The Project Proponent shall develop a green belt with native tree species (having canopy type structure and especially trees, and not grass) before the completion of the project. The greenbelt shall inter alia cover the entire periphery of the unit provided that the number of trees to be planted should not be less than one tree per 80 sqm of the total land area. The canopy trees shall also be planted around the parking area to provide shade to the parked vehicles	Ensured. 
iv)	Where the trees need to be cut with prior permission from the concerned local Authority, a compensatory plantation in the ratio of 1: 10 (i.e. planting of 10 saplings of the same species for every tree that is cut) shall be done and the newly planted saplings will be maintained for at least 5 years. Green belt development shall be undertaken as per the details provided in the project document.	 Ensured.
v)	Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during the plantation of the proposed vegetation on site.	Ensured. 
vi)	The project proponent shall not use any chemical fertilizer /pesticides /insecticides and shall use only Herbal pesticides/insecticides and organic manure in the green area	Noted and will be ensured.
vii)	The green belt along the periphery of the plot shall achieve an attenuation factor conforming to the day and night noise standards prescribed for commercial land use.	Noted and will be ensured.
viii)	The project proponent shall submit the progress of developing the green belt in the six-monthly compliance report.	Will be shared soon from the consultant.
VIII) Transport		
i)	A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized,	Noted and will be ensured.

	<p>non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.</p> <ul style="list-style-type: none"> a) Hierarchy of roads with proper segregation of vehicular and pedestrian traffic b) Traffic calming measures. c) Proper design of entry and exit points d) Parking norms as per local regulations 	
ii)	Vehicles hired for bringing construction material to the site should be in good condition and should have a valid pollution check certificate, conform to applicable air and noise emission standards, and should be operated only during non-peak hours	This is being ensured. Copies of PUC Certificate are attached as annexure-15 .
iii)	A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 km radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on the cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies within this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments	Not Required.
iv)	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	Noted and will be ensured.
IX) Human health issues		
i)	All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris, or working in any area with dust pollution shall be provided with dust masks	Noted and being ensured,

		
ii)	For indoor air quality, the ventilation provisions as per the National Building Code of India should be followed.	Noted and will be ensured.
iii)	An emergency preparedness plan based on the Hazard Identification and Risk Provision shall be made for the housing of construction labour within the site with all necessary	Noted and being ensured,


	<p>infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, and medical health care, crèche, etc. The housing may be in the form of temporary structures to be removed after the completion of the project</p>	
<p>iv)</p>	<p>Occupational health surveillance of the workers shall be done regularly</p>	<p>Noted and ensured.</p> 
<p>v)</p>	<p>A First Aid Room shall be provided in the project both during construction and operations of the project.</p>	<p>Noted and ensured.</p> 
<p>X. Environment Management Plan</p>		
<p>i)</p>	<p>The company shall have a well-laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe standard operating procedures to have proper checks and balances and to bring into focus any</p>	<p>A copy of the Environmental Policy is attached as annexure-16.</p>

	<p>infringements/deviation/violations of the environmental / forest/wildlife norms/conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stakeholders. A copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of the six-monthly report.</p>																
ii)	<p>A separate Environmental Cell both at the project and company headquarters level, with qualified personnel shall be set up under the control of senior Executive, who will report directly to the head of the organization.</p>	<p>A dedicated Environment Cell has been established under the supervision of the Unit Head. The members of the Environment Cell include:</p> <ul style="list-style-type: none"> • Unit Head • Project Manager • Project Supervisor • EHS Manager • Contractor-EHS Manager 															
iii)	<p>An action plan for implementing EMP and environmental conditions along with the responsibility matrix of the company shall be prepared and shall be duly approved by the competent authority. The year-wise funds earmarked for environmental protection measures shall be kept in a separate account and will not be diverted for any other purpose. The project proponent shall spend a minimum amount of Rs. 788 Lacs towards the capital cost along with Rs. 10.5 Lacs/annum towards recurring cost in the construction phase and Rs 59.5 Lacs/annum towards recurring cost in the operation phases of the project including the environmental monitoring cost under the Environmental Management Plan (EMP) of the proposed project as per the details given in Table below;</p> <table border="1" data-bbox="134 1392 904 1894"> <thead> <tr> <th data-bbox="134 1392 201 1598">Sr. N.</th> <th data-bbox="201 1392 396 1598">Description</th> <th data-bbox="396 1392 521 1598">Capital cost (Rs. in Lacs)</th> <th data-bbox="521 1392 711 1598">Recurring cost (Rs. In Lacs/annum)</th> <th data-bbox="711 1392 904 1598">Recurring cost (Rs. in Lacs/annum)</th> </tr> </thead> <tbody> <tr> <td data-bbox="134 1598 201 1703"></td> <td data-bbox="201 1598 711 1703">Construction phase</td> <td data-bbox="396 1598 521 1703"></td> <td data-bbox="521 1598 711 1703"></td> <td data-bbox="711 1598 904 1703">Operation phase</td> </tr> <tr> <td data-bbox="134 1703 201 1894">1</td> <td data-bbox="201 1703 396 1894">Air Pollution Control (Tarpaulin sheets, DG set stack height,</td> <td data-bbox="396 1703 521 1894">10</td> <td data-bbox="521 1703 711 1894">0.5</td> <td data-bbox="711 1703 904 1894">0.5</td> </tr> </tbody> </table>	Sr. N.	Description	Capital cost (Rs. in Lacs)	Recurring cost (Rs. In Lacs/annum)	Recurring cost (Rs. in Lacs/annum)		Construction phase			Operation phase	1	Air Pollution Control (Tarpaulin sheets, DG set stack height,	10	0.5	0.5	<p>An action plan for implementing Corporate Environmental Responsibility (CER) has been prepared and submitted to the respective approving agency. The necessary approvals are reflected in the amended Environmental Clearance (EC) dated 22.09.2022. A copy of the amended EC is attached as annexure-17.</p> <p>The update on CER activities is provided in annexure-18.</p> <p>We have also obtained an acknowledgment from the SEIAA office regarding the CER activities. A copy of the SEIAA letter is attached as annexure-19.</p>
Sr. N.	Description	Capital cost (Rs. in Lacs)	Recurring cost (Rs. In Lacs/annum)	Recurring cost (Rs. in Lacs/annum)													
	Construction phase			Operation phase													
1	Air Pollution Control (Tarpaulin sheets, DG set stack height,	10	0.5	0.5													

	water sprinklers)			
2	Water Pollution Control (Proposed STP of 350 KLD & ETP of 25 KLD)	295	3	49
3	Noise Pollution Control (Acoustic enclosure)	2	0.5	0.5
4	Landscaping	4	1.5	2
5	Solid Waste Management (Composter of 300 kg capacity)	13	1.5	2
6	Rain water Recharging (3 RWH Pit	5	0.5	1.5
7	Rain water Recharging (3 RWH Pit	50	1	2
8	Miscellaneous (Appointment of Consultants & Management of Environment Cell)	9	2	2
9	CER activities	400	-	-
	Total	788	10.5	59.5

	<p>The detailed plan for the implementation of CER activities of Rs 4 crores will be prepared and submitted for approval to SEIAA within 2 months' time failing which the EC is liable to be revoked without any notice to the Project Proponent. The entire cost of the environmental management plan will continue to be borne by the project proponent throughout the entire lifetime of the Project. Year-wise progress of implementation of the action plan shall be reported to the Ministry/Regional Office along with the Six-monthly Compliance Reports</p>	
XI Validity		
i)	<p>This environmental clearance will be valid for a period of ten years from the date of its issue as per MoEF & CC, GoI notification No. S.O. 1807 (E) dated 12.04.2022 or till the completion of the project, whichever is earlier.</p>	Noted
XII) Miscellaneous		
i)	<p>The project proponent shall obtain a completion and occupancy certificate from the Competent Authority and submit a copy of the same to the SEIAA, Punjab before allowing any occupancy.</p>	Noted
ii)	<p>The project proponent shall comply with the conditions of CLU, if obtained</p>	Noted
iii)	<p>The project proponent shall prominently advertise in at least two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEF & CC/SEIAA website where it is displayed.</p>	<p>Advertisements have been published in two local newspapers. Copies of the advertisements have already been submitted to your office.</p>
iv)	<p>The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn have to publicly display the same for 30 days from the date of receipt.</p>	Noted
v)	<p>The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on a half-yearly basis</p>	<p>The details have been uploaded on our company website and can be accessed via the following link: https://www.maxhealthcare.in/environmental-clearances?report_type=&hospital=6</p>

vi)	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the Ministry of Environment, Forest and Climate Change at the Environment Clearance portal and submit a copy of the same to SEIAA	Noted and being ensured.
vii)	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put the same on the website of the company	Noted and being ensured.
viii)	The project proponent shall inform the Regional Office as well as SEIAA Punjab, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.	Noted and being ensured.
ix)	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government	Noted and being ensured.
x)	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitments made during public hearing and also those made to SEIAA / SEAC during their presentation	Noted and being ensured.
xi)	No further expansion or modifications in the project shall be carried out other than those permitted in this EC without prior approval of SEIAA. In case of deviation or alterations in the project proposal from those submitted to the Ministry/SEIAA for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	Noted and being ensured.
xii)	The Regional Office, MoEF&CC, Chandigarh, Punjab Pollution Control Board and SEIAA/ SEAC members nominated for the purpose shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer(s) entrusted with this monitoring by furnishing the requisite data/ information/monitoring reports	Noted and will be ensured.
xiii)	This Environmental Clearance is granted subject to final outcome of pending related cases in the Hon'ble Supreme Court of India, Hon'ble High Courts, Hon'ble NGT and any other Court of Law	Noted and will be ensured.

	as may be applicable to this project.	
XIII Additional Conditions		
i)	The approval is based on the conceptual plan/drawings submitted with the application. In case, there is variation in built-up area/green area/ any other details in the drawings approved by the competent authority, the Project Proponent shall obtain the revised Environmental Clearance.	Noted
ii)	The Project Proponent shall ensure that the natural drainage channels in the project site including streams, drains, choes, creeks, rivulets, etc. are not disturbed so that the natural flow of rainwater, etc is not impeded or disrupted in any manner.	Noted and being ensured.
iii)	Authorization from Punjab Pollution Control Board shall be obtained as applicable under the Bio-Medical Waste Management Rules 2016 as amended from time to time.	We obtained the Biomedical waste authorization from PPCB. Details are appended below; No Validity- 2 Year 
iv)	The Bio-Medical wastes shall be managed in accordance with the Bio-Medical Waste Management Rules 2016 as amended from time to time	Noted and will be ensured.
v)	The solid waste other than Bio-Medical Waste & Hazardous Waste (dry as well as wet garbage) generated should be properly collected and segregated before disposal to Municipal Authorities in accordance with the Municipal Solid Waste (Management & Handling) Rules, 2000. No municipal waste should be disposed off outside the premises in contravention of relevant rules and by-laws. Adequate measures should be taken to prevent any odour in and around the Project premises.	Noted and will be ensured.
vi)	In the event that the project proponent decides to abandon/close the Project at any stage, he shall submit an application in the prescribed form along with requisite documents through Parivesh	Noted and will be ensured.

	to SEIAA for surrendering the Environmental Clearance as per the procedure prescribed in OM dated 29.03.2022 issued by the MoEF&CC. The project proponent shall be accountable for adherence/compliance of the EC conditions till such time as the project is finally closed by SEIAA, based upon the certified closure report of Integrated Regional Offices (IROs) of MoEF&CC, Chandigarh/PPCB	
vii	A detailed CER Plan of Rs 4.0 Crores will be prepared and submitted for approval to SEIAA, within 02 months	A detailed CER plan of INR 4.0 Cr. has been prepared and submitted in respective authority. The approved CER plan is reflecting in corrigendum of EC.
viii	This Environmental Clearance is liable to be revoked without any further notice to the Project Proponent in case of failure to comply with condition (vii) above.	Noted



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB
Ministry of Environment, Forest & Climate Change, Government of India
PBTI Complex, Knowledge City, Sector-81,
Mohali-140306
seiaapb2017@gmail.com

SEIAA/MS/2024/ 62

(Through Parivesh)

Dated 10/04/24

To

M/s Hometrail Buildtech Private Limited
Max Super Speciality Hospital, Near Civil Hospital, Phase-6, SAS Nagar,
Punjab -160055.

Subject: Corrigendum in Environmental Clearance under EIA notification dated 14.09.2006 for the establishment of Max Super Speciality Hospital. located at Sector 56, SAS Nagar, Mohali, Punjab.

This is in reference to your request received vide email dated 07.03.2024 for issuing corrigendum to the amendment in Environmental Clearance issued by SEIAA, Punjab vide no. SEIAA/MS/2022/336 dated 28.07.2022 and vide no. SEIAA/MS/2022/992 dated 22.09.2022 under EIA notification dated 14.09.2006, for the establishment of Max Super Speciality Hospital located at Sector 56, SAS Nagar, Mohali, Punjab.

The request was considered in 287th meeting of SEIAA held on 02.04.2024, wherein SEIAA observed that the Project Proponent has exhibited sincerity in implementing the activities mentioned in the CER plan and considerable progress has been achieved in this regard.

After detailed deliberations, SEIAA decided to accept the request of the Project Proponent and issue corrigendum in the amended EC granted to M/s Hometrail Buildtech Private Limited for establishment of Max Super Speciality Hospital located Near Civil Hospital, Phase-6, SAS Nagar vide no. SEIAA/MS/2022/336 dated 28.07.2022 and vide no. SEIAA/MS/2022/992 dated 22.09.2022 as under:

1. The Additional condition no. B mentioned in the amendment in EC granted to the Project Proponent vide no. SEIAA/MS/2022/336 dated 28.07.2022 and no. SEIAA/MS/2022/992 dated 22.09.2022 may be replaced with the following condition:

Sr No	Activity	Unit/Specifications	Number	Rate (Rs)	Amount (Rs) **	Remarks
1	Development of Mini Forests (Nanak Bagichi), raising of Avenue Plantations and Plantations in public/community areas through plantation of native tree species.	Number of tall plants, 8 to 10 feet tall plants with woody stem of minimum collar diameter of 5 cms along with tree guards and subsequent	10000	1000	100 Lakhs	Rs. 80 lakhs have already been spent on 13.5 sites and around 7500 trees have been planted. Balance Rs. 20 lakhs shall be

		maintenance (including weeding, hoeing, watering, addition of biofertilizers, replacement of mortalities etc) of the saplings for 3 years.				spent by December 2024.
2	Rejuvenation of Village Ponds	Village Pond shall be properly designed having all the three chambers i.e. an anaerobic, facultative and polishing tank. Further, the treated waste water shall be utilized for irrigation purposes.	3	40 Lakhs	120 Lakhs	Rs. 74.8 lakhs have been spent on developing pond at Village Majat and Village Kadimajra. Remaining 45.2 lakhs will be spent by December-2024.
3	Procurement and operation of Solid Waste composters	1000 kg/ batch mechanical composter needs to be installed in consultation with the DC and MC SAS Nagar and utilization certificate in this regard be submitted to SEIAA.	1	50 Lakhs	50 Lakhs	Rs. 38.8 lakhs has been spent for procuring four composter of capacity 2000 Kg/day and delivered to MC, Mohali. Balance 11.2 lakhs will be spent by December 2024
4	Development of Infrastructure for utilization of treated effluent of STPs	This component has been prescribed as per specific recommendation of DC SAS Nagar and should be implemented at the location and in the manner prescribed by the DC SAS Nagar and utilization certificated shall be submitted to SEIAA in this regard.	1	50 Lakhs	50 Lakhs	Activity completed as Rs. 50 lakhs have been allocated to MC, Lalru.
5	Provision of solar panels in the Government /	An agreement with identified	LS	LS	40 Lakhs	Rs. 33.1 lakhs have been spent

	Municipal / other public schools, hospitals and Dispensaries etc.	Government / Municipal / other public schools, hospitals and Dispensaries etc. shall be executed and submitted to the SEIAA. Utilization certificated shall also be submitted.				for developing two sites at MC Buildings with capacity 20 KW each. Balance Rs. 6.9 lakhs will be spent by December-2024
6	Alternatives to stubble burning by providing equipments/machineries to farmers/societies	-	LS	LS	40 Lakhs	Rs. 29.1 lakhs have been spent for procuring six super seeder machines and one square bailer to District Administration, Mohali. Balance Rs. 10.09 lakhs will be spent by December-2024
	TOTAL				400 Lakhs	

This corrigendum must remain appended with the original Environmental Clearance letter issued by SEIAA, Punjab vide no EC22B038PB110688 dated 12.05.2022 and amendment in EC granted vide no. SEIAA/MS/2022/336 dated 28.07.2022 and vide no. SEIAA/MS/2022/992 dated 22.09.2022.

This issues with the approval of Competent Authority.



Environmental Engineer (SEIAA)

Copy to: - 63-70

Date: - 10/04/24

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi
2. The Secretary, Department of Science, Technology & Environment, Government of Punjab, Chandigarh.
3. The Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Bays No. 24-25, Sector 31-A, Dakshin Marg, Chandigarh-160030. The detail of the authorized officer of the project proponent is as under:

a)	Name of the applicant	:	Mr. Rakesh Dumir, AVP
b)	Mobile No.	:	0172-5212000
c)	Email Id	:	rakesh.dumir@maxhealthcare.com
d)	Email ID of Env. Consultant	:	md@ecoparyavaran.org

4. The Deputy Commissioner, SAS Nagar.
5. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi.
6. The Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala, 147001.
7. The Secretary, Punjab Water Regulation and Development Authority, SCO 149-152, Sector 17-C, Chandigarh-160017.
8. Monitoring Cell, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003.

Environmental Engineer (SEIAA)



भारतीय प्रौद्योगिकी संस्थान रुड़की
INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

सिविल अभियांत्रिकी विभाग
DEPARTMENT OF CIVIL ENGINEERING
रुड़की – 247 667, उत्तराखण्ड, भारत
ROORKEE-247 667, UTTARAKHAND, INDIA

Fax/फैक्स: 01332-275568, 273560

Tele/फोन : 01332-284319, 285219

E-mail/ई-मेल : civil@iitr.ac.in

No. CED/MAI/NNC/HBPL/01A

Dated: 28.03.2023

M/s Hometrail Buildtech Private Limited.

Near Civil Hospital, Phase-6, Mohali,
Punjab-160055

Sub: Vetting of the structural design and drawings of Proposed Max Super Specialty Hospital at Mohali, Punjab

Ref: Structural design and drawings submitted by the structural consultants NNC Design International, Okhla, New Delhi

Dear Sir,

It is certified that the structural design and drawings of Proposed Max Super Specialty Hospital at Mohali, Punjab, project with total built-up area of 30138.00 SQM. Submitted to us by you through your structural consultant, have been vetted for their compliance. Your structural consultant for the project mentioned above M/s NNC Design International, G-70, 2nd Floor, Jaswant Plaza, Near Kalindi Kunj, Main Sarita Vihar Road, Shaheen Bagh, Okhla, New Delhi-110025, has submitted the design and drawings.

The structural design and drawings have been checked and corrected for compliance with the provisions of relevant Indian Standards. Discussions were also held with the structural design consultant. Clarifications were given by the structural design consultant of all the queries.

It is clarified that the scope of vetting of the above mentioned Max Super Specialty Hospital project consisting of Single Tower, and the extended basement is limited to the desk-top study of structural design and drawings based on the data provided by you through your consultant, and is the professional opinion of the undersigned in the capacity of faculty of Dept. of civil Engineering, IIT Roorkee and not of IIT Roorkee. It does not include implementing structural drawings at the site neither ensuring quality during construction in the above mentioned project. Neither the undersigned nor the Indian Institute of Technology Roorkee shall be held responsible for any lawsuits and /or compensation arising due to any mishap during execution and after construction of the project due to any reason.

We are enclosing one set of Vetted Structural drawings of the Max Super Specialty Hospital at Mohali, Punjab, bearing my signature.

MMA Alqbal
Professor

Department of Civil Engineering
Indian Institute of Technology Roorkee
Roorkee-247 667, Uttarakhand, INDIA

ਪੰਜਾਬ ਸਰਕਾਰ
ਵਣ ਅਤੇ ਜੰਗਲੀ ਜੀਵ ਸੁਰੱਖਿਆ ਵਿਭਾਗ, ਪੰਜਾਬ
ਦਫ. ਵਣ ਮੰਡਲ ਅਫਸਰ,
ਸਾਹਿਬਜ਼ਾਦਾ ਅਜੀਤ ਸਿੰਘ ਨਗਰ।
Email ID-dfosasnagar@gmail.com
ਫੋਨ ਨੰ. 0172-2298000

ਸੇਵਾ ਵਿਖੇ,

M/s Max Super Speciality Hospital,
Near Civil Hospital, Phase- 6,
Mohali- 160055.

ਨੰ: ਐਫ.ਸੀ.ਏ./1980/8765 ਮਿਤੀ 21/3/2022

ਵਿਸ਼ਾ:-

Request for grant of Forest NOC to cut 69 trees in 4.07 acres of land of Max Super Speciality Hospital (A Unit of Hometrail Buildtech Pvt. Ltd.) located at Phase VI, Sector 56A, SAS Nagar, Mohali.

ਹਵਾਲਾ:-

ਆਪ ਦਾ ਪੱਤਰ ਮਿਤੀ 11-02-2022.

ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਤੇ ਹਵਾਲੇ ਅਧੀਨ ਪੱਤਰ ਸਬੰਧ ਦੇ ਵਿੱਚ ਵਣ ਰੋਜ਼ ਅਫਸਰ, ਐਸ.ਏ.ਐਸ. ਨਗਰ ਵਲੋਂ ਆਪਣੇ ਪੱਤਰ ਨੰ. 290 ਮਿਤੀ 15-03-2022 ਰਾਹੀਂ ਉਕਤ ਥਾਂ ਦਾ ਮੌਕਾ ਵੇਖ ਕੇ ਇਸ ਦਫਤਰ ਨੂੰ ਰਿਪੋਰਟ ਕੀਤੀ ਹੈ ਕਿ ਮੈਕਸ ਹਸਪਤਾਲ ਸੈਕਟਰ 56-ਏ ਐਸ.ਏ.ਐਸ. ਨਗਰ ਵਿਖੇ ਮੈਕਸ ਹਸਪਤਾਲ ਦੇ ਰਕਬੇ ਵਿੱਚ 0.92 ਏਕੜ ਰਕਬੇ ਵਿੱਚ ਵਾਧਾ ਕੀਤਾ ਜਾਣਾ ਹੈ। ਇਸ ਰਕਬੇ ਤੇ PLPA-1900 ਦੀ ਧਾਰਾ 4/5 ਨਹੀਂ ਲੱਗਦੀ ਅਤੇ ਨਾ ਹੀ ਵਣ ਵਿਭਾਗ ਦਾ ਕੋਈ ਰਕਬਾ/ਰੁੱਖ ਪ੍ਰਭਾਵਿਤ ਨਹੀਂ ਹੁੰਦਾ।

ਇਸ ਲਈ ਉਪਰੋਕਤ ਵਣ ਰੋਜ਼ ਅਫਸਰ ਦੀ ਰਿਪੋਰਟ ਨਾਲ ਸਹਿਮਤ ਹੁੰਦੇ ਹੋਏ ਆਪ ਵੱਲੋਂ ਮੈਕਸ ਹਸਪਤਾਲ ਦੇ ਰਕਬੇ ਵਿੱਚ 0.92 ਏਕੜ ਰਕਬੇ ਵਿੱਚ ਵਾਧਾ ਕਰਨ ਸਬੰਧੀ ਇਸ ਵਿਭਾਗ ਨੂੰ ਕੋਈ ਇਤਰਾਜ਼ ਨਹੀਂ ਹੈ।

ਵਣ ਮੰਡਲ ਅਫਸਰ,
ਸਾਹਿਬਜ਼ਾਦਾ ਅਜੀਤ ਸਿੰਘ ਨਗਰ।

ਪਿੱਠ ਅੰਕਣ ਨੰ:

ਮਿਤੀ:

ਕਾਪੀ ਵਣ ਰੋਜ਼ ਅਫਸਰ, ਐਸ.ਏ.ਐਸ. ਨਗਰ ਨੂੰ ਉਨ੍ਹਾਂ ਦੇ ਪੱਤਰ ਨੰ. 290 ਮਿਤੀ 15-03-2022 ਦੇ ਹਵਾਲੇ ਵਿੱਚ ਸੂਚਨਾ ਹਿੱਤ ਭੇਜੀ ਜਾਂਦੀ ਹੈ।

ਵਣ ਮੰਡਲ ਅਫਸਰ,
ਸਾਹਿਬਜ਼ਾਦਾ ਅਜੀਤ ਸਿੰਘ ਨਗਰ।

ਪੰਜਾਬ ਸਰਕਾਰ
 ਵਣ ਅਤੇ ਜੰਗਲੀ ਜੀਵ ਸੁਰੱਖਿਆ ਵਿਭਾਗ, ਪੰਜਾਬ।
 ਦਫ਼: ਵਣ ਮੰਡਲ ਅਫ਼ਸਰ, ਐਸ.ਏ.ਐਸ. ਨਗਰ।
 ਵਣ ਭਵਨ, ਸੈਕਟਰ 68, ਐਸ.ਏ.ਐਸ. ਨਗਰ।
 ਫੋਨ: 0172-2298027
 Email: dfosasnagar@gmail.com

ਸੇਵਾ ਵਿਖੇ,

Sh. Rakesh Dumir,
 Head-Finance and Accounts,
 Near Civil Hospital, Phase-6, Mohali,
 Punjab- 160055.

ਨੰਬਰ: 8644

ਮਿਤੀ: 11/3/2022

ਵਿਸ਼ਾ: Request for grant of Forest NoC to cut 69 Trees in 4.07 Acres of Land of Max Super Speciality Hospital A unit of Hometrail Buildtech Pvt. Ltd.) Located at Phase- VI, Sector 56 A, SAS Nagar' ਦੇ ਰੁੱਖਾਂ ਦੀ ਰਾਖਵੀਂ ਕੀਮਤ ਨਿਰਧਾਰਤ ਕਰਨ ਸਬੰਧੀ।

ਹਵਾਲਾ:- ਆਪ ਦਾ ਪੱਤਰ ਮਿਤੀ. 11.02.2022

ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਤੇ ਹਵਾਲੇ ਅਧੀਨ ਪੱਤਰ ਦੇ ਸਬੰਧ ਵਿੱਚ ਲਿਖਿਆ ਜਾਂਦਾ ਹੈ ਕਿ ਵਣ ਰੋਜ਼ ਅਫ਼ਸਰ, ਐਸ.ਏ.ਐਸ. ਨਗਰ ਵੱਲੋਂ ਭੇਜੀ ਗਈ ਮਾਰਕਿੰਗ ਲਿਸਟ ਅਨੁਸਾਰ ਰਾਖਵੀਂ ਕੀਮਤ ਹੇਠ ਲਿਖੇ ਅਨੁਸਾਰ ਲਗਾਈ ਜਾਂਦੀ ਹੈ। ਇੱਥੇ ਇਹ ਵੀ ਲਿਖਿਆ ਜਾਂਦਾ ਹੈ ਕਿ ਇਸ ਵਿਭਾਗ ਵੱਲੋਂ ਰੁੱਖ ਕੱਟਣ ਦੀ ਕੋਈ ਵਿਸ਼ੇਸ਼ ਪ੍ਰਵਾਨਗੀ ਨਹੀਂ ਦਿੱਤੀ ਜਾਂਦੀ। ਸਿਰਫ਼ ਮਾਰਕਿੰਗ/ਐਬਸਟ੍ਰੈਕਟ ਦੇ ਆਧਾਰ ਤੇ ਹੀ ਰਾਖਵੀਂ ਕੀਮਤ ਲਗਾਈ ਗਈ ਹੈ। ਰੁੱਖ ਕੱਟਣ ਦੀ ਜ਼ਿੰਮੇਵਾਰੀ ਆਪ ਦੇ ਵਿਭਾਗ ਦੀ ਹੋਵੇਗੀ। ਵਾਤਾਵਰਣ ਨੂੰ ਸਾਫ਼ ਰੱਖਣ ਲਈ ਇਸ ਜਗ੍ਹਾ ਤੇ ਦੁਗਣੇ ਦਰੱਖਤ ਲਗਾਏ ਜਾਣ ਦਾ ਸੁਝਾਅ ਦਿੱਤਾ ਜਾਂਦਾ ਹੈ।

Reserve Price of Green Standing Trees in Max Hospital Phase-6, Mohali

ਰੁੱਖ ਦੀ ਕਿਸਮ	U/G	V	IV	III	IIA	IIB	IA	IB	ਕੁੱਲ ਰੁੱਖ	ਘਣਤਾ	ਰਾਖਵੀਂ ਕੀਮਤ
Misc.	4	23	14	5	2	3	0	0	51	14.20	58809.00
Peepal	0	0	1	1	0	0	0	0	2	0.70	3119.00
Shisham	0	0	1	0	1	0	0	0	2	1.25	10004.00
Popular	0	0	0	0	2	0	0	0	2	2.20	8516.00
Mango	0	7	2	3	0	0	0	0	12	2.15	11366.00
Total	4	30	18	9	5	3	0	0	69	20.50	91814/-

ਨੱਥੀ/ਮਾਰਕਿੰਗ ਲਿਸਟ।

ਵਣ ਮੰਡਲ ਅਫ਼ਸਰ,
 ਐਸ.ਏ.ਐਸ. ਨਗਰ।



DEPARTMENT OF FORESTS & WILDLIFE CHANDIGARH ADMINISTRATION

Off: Paryavaran Bhawan Building [2nd Floor], Sector-19B, Madhya Marg, Chandigarh-160019
E-mail Address: forestchandigarh@gmail.com Tel: 0172-2700284

No. FOR/2022/ 3735

Dated: 14-02-2022

To



The Max Super Specialty Hospital,
Ph-6, SAS Nagar,
Mohali, PB- 160055

Subject: Regarding authentication of copy of toposheet starting distance of project Max Super Specialty Hospital located near Civil Hospital, Ph VI, SAS Nagar, Mohali from Sukhna Wildlife Sanctuary & City Bird Sanctuary.

Please refer to your e-mail Dated. 07/02/2022, received from Super Specialty Hospital, Ph-6, Mohali, on the subject cited above.

In this connection, it is intimated that the distance of proposed project of Max Super Specialty Hospital, at Ph-VI, SAS Nagar, Mohali is around **10.05 km** from Sukhna Wildlife Sanctuary & around **06.28 km** from City Bird Sanctuary, UT Chandigarh. The authenticated copy of toposheet is enclosed herewith as desired.

Encl. As above


[Dr. Abdul Qayum], IFS
Deputy Conservator of Forests,
Chandigarh Administration. 

Note: "This is not a Wildlife or Forest Clearance Certificate"



Office Dispatch No.: PBIP/PPCB/E-I/616442/2023/1

Date: 8/8/2023.

To

RAKESH DUMIR
HOUSE NO. 3164, SECTOR 28-D, NEAR GUJJAR BHAWAN, INDUSTRIAL AREA
S.A.S NAGAR, MOHALI - 160002

Subject:- Extension in the Validity of "Consent to Establish"(NOC) Granted u/s 25 of Water (Prevention & Control of Pollution) Act, 1974 and u/s 21 of Air (Prevention & Control of Pollution) Act, 1981 to the Unit.

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

PIN	220696442
Application No.:	2306615884
Date of Issue:	08-Aug-2023
Date of Expiry:	30-Jun-2025
Certificate Type:	Fresh
Certificate No:	CTE/Ext/PBIP/SAS/2023/2306615884

2. Particulars of the Industry:

Name & Designation of the Applicant:	Rakesh Dumir, (Authorized Signatory)
Name of Business Entity	Hometrail Buildtech Private Limited
Name of the Project/Unit:	Hometrail Buildtech Private Limited
Address of Project/Unit:	Near Civil Hospital, Mohali , Mohali , S.A.S Nagar
Capital Investment of the Industry(in lakhs):	13150.00
Category of Industry:	Red
Type of Industry:	1030 - Health-care Establishment (as defined in BMW Rules) having incinerator irrespective of waste generation (or) having total waste water generation 100 KLD and above
Scale of the Industry:	Medium - > Rs. 10 Crore but < = Rs.50 Crore
Office District:	SAS Nagar
Consent Fee Details:	Rs. 2,82,500/- vide R no. 517289591 dated 30.06.2023, against the proposed cost of expansion of Rs. 200.92 Crore.
Raw Materials (Name with quantity per day):	Super Speciality Hospital with 390 Bedded Facility
Products (Name with quantity per day):	Super Speciality Hospital with 390 Bedded Facility
By Products, if any (Name with quantity per day) :	--

Details of the machinery and processes:	As per application form.
Details of Effluent Treatment Plant:	STP of 350 KLD capacity ETP of 25 KLD capacity
Mode of disposal of Effluent:	Domestic Effluent @ 255 KLD and 23 KLD from Dialysis and Laboratory section - After ETP and STP, in Summer season 104 KLD for flushing and 80 KLD for cooling purpose, 11 KLD for green area and remaining 83 KLD into sewer. In Winter season 104 KLD for flushing, 4 KLD for green area and remaining 170 KLD into sewer. In Rainy season 104 KLD for flushing and 80 KLD for cooling purpose, 01 KLD for green area and remaining 93 KLD into sewer
Standard to be achieved under Water(Prevention & Control of Pollution) Act, 1974:	As per standards prescribed by the CPCB/MoEF&CC/PPCB, from time to time
Sources of emissions and type of pollutants:	DG Sets - SOx, NOx & SPM
Mode of disposal of emissions with stack height:	Two no. DG Sets of 1500 KVA each - Canopy and adequate stack of 7.75 mt. above roof each.
Quantity of fuel required in TPD:	Two no. DG Sets of 1500 KVA each - Fuel HSD @ 135 Lit/ day each
Type of Air Pollution Control Devices to be installed:	Two no. DG Sets of 1500 KVA each - Canopy and adequate stack of 7.75 mt. above roof each.
Standard to be achieved under Air(Prevention & Control of Pollution) Act, 1981:	As per standards prescribed by the CPCB/MoEF&CC/PPCB, from time to time



Environmental Engineer (PBIP)
for & on behalf of
Chief Environmental Engineer (PBIP)

Endst. No.

Dated:

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

1. Senior Environmental Engineer, Zonal Office-I, Patiala.
2. Environmental Engineer, Regional Office, SAS Nagar.



Environmental Engineer (PBIP)
for & on behalf of
Chief Environmental Engineer (PBIP)

B. SPECIAL CONDITIONS

The validity of Consent to Establish for Expansion to increase the capacity of bedded facility to 390 beds, earlier granted to the Hospital, vide no. CTE/Exp/SAS/2022/18978141 dated 03.08.2022, which was valid till 30.06.2023, is hereby further extended upto 30.06.2025, subject to all terms & conditions as mentioned in the CTE for expansion earlier granted to it and the following additional conditions that:

1. The project proponent will make agreement with MC authorities for using treated water of their STP for construction purpose & will maintain record and will submit the report to Board within 15 days. The project proponent shall maintain record of the same and the same shall be made available to the visiting officer during his visit.
2. The project proponent shall spend the amount on CER activities as mentioned in EC conditions as part of the EMP of the Project concurrently with project implementation. Further extension in NOC will be allowed only if sufficient amount is spent by the project proponent on CER activities as mentioned in EC condition is in concurrence to the amount spent on project implementation.
3. The project proponent shall comply with all conditions mentioned in the Environment Clearance issued to the project by the SEIAA, Punjab.
4. The project proponent shall ensure that the construction site is adequately barricaded and Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 m height or 1/3rd of the building height and maximum up to 10 m). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murrum and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.

-sd-

Environmental Engineer (PBIP)
for & on behalf of
Chief Environmental Engineer (PBIP)



Punjab Fire Services
(Mohali MC)



APPROVAL OF FIRE SAFETY ARRANGEMENTS
ਫਾਇਰ ਸੇਫਟੀ ਪ੍ਰਬੰਧਾਂ ਦੀ ਪ੍ਰਵਾਨਗੀ

No. 2004-64335-Fire/46722

Dated **11-Jan-2023**

Certified that the **MAX SUPER SPECIALITY HOSPITAL** at **MAX SUPER SPECIALITY HOSPITAL SAS NAGAR MOHALI** has been inspected by the fire officer. This site is vacant/under-construction and is accessible to fire brigade. As per proposed drawing, building is to be constructed with **3** basements and **9** (Upper floor). Fire department has examined the fire safety layout plan/drawing and found to be fit for occupancy group **Institutional Building-C1** subdivision **Group-4** (as per National Building Code of India/ Building bye Laws).

Issued on **11-Jan-2023** at **Mohali MC**

ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ **MAX SUPER SPECIALITY HOSPITAL** ਪਤਾ **MAX SUPER SPECIALITY HOSPITAL SAS NAGAR MOHALI** ਦੀ ਫਾਇਰ ਅਫਸਰ ਵਲੋਂ ਪੜਤਾਲ ਕੀਤੀ ਗਈ। ਇਸ ਸਮੇਂ ਇਹ ਜਗ੍ਹਾ ਖਾਲੀ/ ਉਸਾਰੀ ਅਧੀਨ ਹੈ ਅਤੇ ਫਾਇਰ ਬ੍ਰਿਗੇਡ ਦੀ ਪਹੁੰਚ ਸਕਦੀ ਹੈ। ਲੇ-ਆਊਟ ਪਲਾਨ/ ਡਰਾਈਂਗ ਮੁਤਾਬਿਕ **3** ਬੇਸਮੈਂਟ ਅਤੇ **9** ਮੰਜਿਲ ਹਨ। ਫਾਇਰ ਵਿਭਾਗ ਵਲੋਂ ਬਿਨੇਕਰਤਾ ਦੁਆਰਾ ਜਮਾ ਕਰਵਾਏ ਗਏ ਫਾਇਰ ਸੇਫਟੀ ਲੇ-ਆਊਟ ਪਲਾਨ/ ਡਰਾਈਂਗ ਨੂੰ ਖੋਖਿਆ ਗਿਆ ਅਤੇ ਨੈਸ਼ਨਲ ਬਿਲਡਿੰਗ ਕੋਡ ਪਾਰਟ 1 / ਬਿਲਡਿੰਗ ਬਾਏ ਲਾਜ਼ ਅਨੁਸਾਰ ਗਰੁੱਪ **Institutional Building-C1** ਸਬਡਵੀਜ਼ਨ **Group-4** ਵਿੱਚ ਪੈਂਦਾ ਹੈ।

ਜਾਰੀ ਕਰਨ ਦੀ ਮਿਤੀ **11-Jan-2023** ਕਿੱਥੇ **Mohali MC**

Approval of Fire Safety arrangements is issued subject to following conditions:

ਫਾਇਰ ਸੇਫਟੀ ਪ੍ਰਬੰਧਾਂ ਦੀ ਪ੍ਰਵਾਨਗੀ ਹੇਠ ਲਿਖੀਆਂ ਸ਼ਰਤਾਂ ਦੇ ਆਧਾਰ ਤੇ ਜਾਰੀ ਕੀਤਾ ਜਾਂਦਾ ਹੈ।

1. Occupant/Owner must install/provide fire safety arrangements as per submitted fire layout plan/drawing during construction.

ਕਾਬਜਕਾਰ/ਮਾਲਕ ਵਲੋਂ ਜਮਾ ਕਰਵਾਏ ਗਏ ਲੇ-ਆਊਟ ਪਲਾਨ/ ਡਰਾਈਂਗ ਅਨੁਸਾਰ ਫਾਇਰ ਸੇਫਟੀ ਦੇ ਪ੍ਰਬੰਧ ਕਰਨੇ ਲਾਜ਼ਮੀ ਹੋਣਗੇ।

2. Occupant/Owner must obtain the final NOC from fire department on completion of building construction before occupancy.

ਕਾਬਜਕਾਰ/ਮਾਲਕ ਵਲੋਂ ਇਸ ਪ੍ਰੋਜੈਕਟ ਦੀ ਉਸਾਰੀ ਉਪਰੰਤ ਫਾਇਰ ਸੇਫਟੀ ਸਬੰਧੀ ਫਾਇਰ ਐਨ.ਓ.ਸੀ ਲੈਣਾ ਹੋਵੇਗਾ।

3. Fire department may ask for additional arrangements (if necessary) after the completion of construction of building.

ਫਾਇਰ ਵਿਭਾਗ ਵਲੋਂ ਬਿਲਡਿੰਗ ਦੀ ਉਸਾਰੀ ਦਾ ਕੰਮ ਮੁਕੰਮਲ ਹੋਣ ਤੇ ਫਾਇਰ ਸੇਫਟੀ ਦਾ ਵਾਧੂ ਪ੍ਰਬੰਧ (ਜੇਕਰ ਲੋੜ ਹੋਵੇ) ਕਰਨ ਲਈ ਕਿਹਾ ਜਾ ਸਕਦਾ ਹੈ।

4. During construction, fire safety arrangements should be provided as per requirements of NBC and concerned fire officer can check the site any time.

ਐਨ.ਓ.ਸੀ ਅਨੁਸਾਰ ਬਿਲਡਿੰਗ ਦੀ ਉਸਾਰੀ ਸਮੇਂ ਫਾਇਰ ਸੇਫਟੀ ਦੇ ਲੋੜੀਂਦੇ ਪ੍ਰਬੰਧ ਕਰਨੇ ਜ਼ਰੂਰੀ ਹੋਣਗੇ।

5. In case of any change/alteration in the building plan, owner/occupant must re-apply for the provisional certificate.

ਜੇਕਰ ਕਾਬਜਕਾਰ/ਮਾਲਕ ਵਲੋਂ ਕੋਈ ਵੀ ਤਬਦੀਲੀ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਤਾਂ ਦੁਬਾਰਾ ਤੇ ਪ੍ਰੋਵੀਜ਼ਨਲ ਐਨ.ਓ.ਸੀ ਲਈ ਅਪਲਾਈ ਕਰਨਾ ਪਵੇਗਾ।

6. Fire department reserves the right to withdraw this issued certificate, if any change in fire/building layout plan is made without notice to fire department.

ਜੇਕਰ ਕਾਬਜਕਾਰ/ਮਾਲਕ ਵਲੋਂ ਬਿਨਾ ਫਾਇਰ ਵਿਭਾਗ ਦੀ ਮੰਨਜੂਰੀ ਤੋਂ ਲੇ-ਆਊਟ ਪਲਾਨ ਵਿਚ ਕੋਈ ਤਬਦੀਲੀ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਤਾਂ ਜਾਰੀ ਕੀਤਾ ਗਿਆ ਸਰਟੀਫਿਕੇਟ ਵਾਪਸ ਲੈਣ ਦਾ ਹੱਕ ਰਾਖਵਾਂ ਹੋਵੇਗਾ।

* Above Details cannot be used as ownership proof.

ਉਪਰੋਕਤ ਦਰਸਾਈ ਗਈ ਜਾਣਕਾਰੀ ਨੂੰ ਮਾਲਕਾਨਾ ਦੇ ਸਬੂਤ ਵਜੋਂ ਨਹੀਂ ਵਰਤਿਆ ਜਾਵੇਗਾ।

* This is digitally created certificate, no signature are needed

ਇਹ ਡਿਜੀਟਲੀ (ਕੰਪਿਊਟਰਾਈਜ਼ਡ) ਤਿਆਰ ਕੀਤਾ ਗਿਆ ਸਰਟੀਫਿਕੇਟ ਹੈ, ਜਿਸ ਵਿੱਚ ਦਸਤਖਤ ਦੀ ਕੋਈ ਲੋੜ ਨਹੀਂ ਹੈ।



भारत सरकार

Government of India

वाणिज्य और उद्योग मंत्रालय

Ministry of Commerce & Industry

पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पैसो)

Petroleum & Explosives Safety Organisation (PESO)

हाल संख्या 502 एवं 507, लेवल-5, ब्लाक II, पुराना सी.जी.ओ. काम्प्लेक्स, एन.एच.4

फरीदाबाद- 121001

Hall No. 502 & 507, Level 5, Block B, Old CGO Complex, NH-4,

Faridabad - 121001

E-mail : jtccefaridabad@explosives.gov.in

Phone/Fax No : 0129 - 2410734, 2410732

संख्या /No. : P/NC/PB/15/1013 (P545830)

दिनांक /Dated : 11/07/2023

सेवा में /To,

M/s. M/s. MAX SUPER SPECIALITY HOSPITAL,,
(A unit of Hometrail buildtech Pvt. Ltd) Phase-6,
Near Civil Hospital,,
Taluka: SAS NAGAR,
District: MOHALI,
State: Punjab
PIN: 160055

विषय /Sub : Plot No, 0, MAX SUPER SPECIALITY HOSPITAL,(A unit of Hometrail buildtech Pvt. Ltd) Phase-6,Near Civil Hospital, Mohali, SAS NAGAR, Taluka: SAS NAGAR, District: MOHALI, State: Punjab, PIN: 160055 में पेट्रोलियम वर्ग B का अधिष्ठापन -अनुज्ञप्ति जारी करने के बारे में ।
Petroleum Class B Installation at Plot No, 0, MAX SUPER SPECIALITY HOSPITAL,(A unit of Hometrail buildtech Pvt. Ltd) Phase-6,Near Civil Hospital, Mohali, SAS NAGAR, Taluka: SAS NAGAR, District: MOHALI, State: Punjab, PIN: 160055 Grant of License regarding.

महोदय
/Sir(s),

कृपया आपके पत्र क्रमांक OIN1371425 दिनांक 23/06/2023 का अवलोकन करें ।
Please refer to your letter No. OIN1371425 dated 23/06/2023

विषयान्तर्गत अधिष्ठापन में निम्नलिखित पेट्रोलियम पदार्थों के वर्ग तथा मात्रा के भंडारण के लिए पेट्रोलियम नियम, 2002 के अधीन प्ररूप - XV में स्वीकृत, दिनांक 31/12/2027 तक वैध अनुज्ञप्ति संख्या P/NC/PB/15/1013 (P545830) दिनांक 11/07/2023 भेजी जा रही है ।

Licence No. P/NC/PB/15/1013 (P545830) dated 11/07/2023 granted in Form XV under the Petroleum Rules, 2002 and valid till 31/12/2027 for the storage of the following kinds and quantities of Petroleum at the subject installation is forwarded herewith.

पेट्रोलियम का विवरण /Description of Petroleum	किलोलीटरों में अनुज्ञप्त क्षमता /Quantity licenced in KL
वर्ग क प्रपुंज पेट्रोलियम /Petroleum Class A in bulk	NIL
वर्ग क प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class A, otherwise than in bulk	NIL
वर्ग ख प्रपुंज पेट्रोलियम /Petroleum Class B in bulk	15.00 KL
वर्ग ख प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class B, otherwise than in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम /Petroleum Class C in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class C, otherwise than in bulk	NIL
कुल क्षमता /Total Capacity	15.00 KL

कृपया पेट्रोलियम नियम 2002 के अधीन बनाए गए नियम 148 में दी गई प्रक्रिया का कडाई से पालन करें और अनुज्ञप्ति के नवीकरण हेतु समस्त दस्तावेजों को अनुज्ञप्ति की वैधता समाप्ती की तारीख या उससे पूर्व इस कार्यालय को प्रेषित करें ।

Please follow the procedure strictly as laid down in rule 148 of the Petroleum Rules, 2002 and submit complete documents for further renewal of the licence to this office, so as to reach on or before the date on which licence expires.

यह अनुमोदन/ अनुमति अन्य प्राधिकारियों से आवश्यक अनुमति/क्लीयरन्स प्राप्त करने से या यथा लागू अन्य विधियों से छूट नहीं देती है ।

This approval/permission, however, does not absolve from obtaining necessary permission/clearance from other authorities or under other statutes as applicable.

भवदीय /Yours faithfully,

((भूपेन्द्र सिंह)
(BHUPENDRA SINGH))
विस्फोटक नियंत्रक
Controller of Explosives
कृते संयुक्त मुख्य विस्फोटक नियंत्रक
For Jt. Chief Controller of Explosives
फरीदाबाद/Faridabad

Copy forwarded to :-

- The Additional District Magistrate, MOHALI(Punjab) with reference to his NOC No 70/plc-3 Dated 16/06/2023
- The Dy. Chief Controller of Explosives, Chandigarh. A Copy of the licence along with approved plan is enclosed.

For Jt. Chief Controller of Explosives
Faridabad

(अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क तथा अन्य विवरण के लिए हमारी वेबसाइट <http://peso.gov.in> देखें)
(For more information regarding status, fees and other details please visit our website <http://peso.gov.in>)

Note:-This is system generated document does not require signature.

Digitally signed by BHUPENDRA SINGH
Reason: Licence No. : P/NC/PB/15/1013
Location:North Circle [P545830]
Date:2023.07.11 01:20:53 +05:30

प्ररूप XV
(प्रथम अनुसूची का अनुच्छेद 6 देखिए)
FORM XV
(see Article 6 of the First Schedule)

अधिष्ठापनों में पेट्रोलियम के आयात और भंडारकरण के लिए अनुज्ञप्ति
LICENCE TO IMPORT AND STORE PETROLEUM IN AN INSTALLATION

अनुज्ञप्ति सं. (Licence No.) : P/NC/PB/15/1013(P545830)

फीस रूप (Fee Rs.) 5000/- per year

M/s. M/s. MAX SUPER SPECIALITY HOSPITAL,, (A unit of Hometrail buildtech Pvt. Ltd) Phase-6, Near Civil Hospital,, Taluka: SAS NAGAR, District: MOHALI, State: Punjab, PIN: 160055 को केवल इसमें यथा विनिर्दिष्ट वर्ग और मात्राओं में पेट्रोलियम 15.00 KL आयात करने के लिए और उसका, नीचे वर्णित और अनुमोदित नक्शा संख्या P/NC/PB/15/1013(P545830) तारीख 11/07/2023 जो कि इससे उपाबद्ध है, में दिखाए गए स्थान पर भण्डारकरण के लिए पेट्रोलियम अधिनियम, 1934 के उपबंधों या उसके अधीन बनाए गए नियमों तथा इस अनुज्ञप्ति की अतिरिक्त शर्तों के अधीन रहते हुए, यह अनुज्ञप्ति अनुदत्त की जाती है।

Licence is hereby granted to M/s. M/s. MAX SUPER SPECIALITY HOSPITAL,, (A unit of Hometrail buildtech Pvt. Ltd) Phase-6, Near Civil Hospital,, Taluka: SAS NAGAR, District: MOHALI, State: Punjab, PIN: 160055 valid only for the importation and storage of 15.00 KL Petroleum of the class and quantities as herein specified and storage thereof in the place described below and shown on the approved plan No P/NC/PB/15/1013(P545830) dated 11/07/2023 attached hereto subject to the provisions of the Petroleum Act, 1934 and the rule made thereunder and to the further conditions of this Licence.

यह अनुज्ञप्ति 31st day of December 2027 तक प्रवृत्त रहेगी।

The Licence shall remain in force till the 31st day of December 2027

पेट्रोलियम का विवरण /Description of Petroleum	अनुज्ञप्त मात्रा (किलोलीटरों में) /Quantity licenced in KL
वर्ग क प्रपुंज पेट्रोलियम /Petroleum Class A in bulk	NIL
वर्ग क प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class A, otherwise than in bulk	NIL
वर्ग ख प्रपुंज पेट्रोलियम /Petroleum Class B in bulk	15.00 KL
वर्ग ख प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class B, otherwise than in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम /Petroleum Class C in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class C,otherwise than in bulk	NIL
कुल क्षमता /Total Capacity	15.00 KL

July 11, 2023

For Jt. Chief Controller of Explosives
NC, Faridabad

अनुज्ञप्त परिसरों का विवरण और अवस्थान
DESCRIPTION AND LOCATION OF THE LICENSED PREMISES

अनुज्ञप्त परिसर जिसकी विन्यास सीमाएं अन्य विशिष्टां संलग्न अनुमोदित नक्शों में दिखाई गई हैं Plot No: 0, MAX SUPER SPECIALITY HOSPITAL,(A unit of Hometrail buildtech Pvt. Ltd) Phase-6,Near Civil Hospital, Mohali, SAS NAGAR, Taluka: SAS NAGAR, District: MOHALI, State: Punjab, PIN: 160055 स्थान पर अवस्थित है तथा उसमें निम्नलिखित 1 Under Ground tank(s) for CLASS B सम्मिलित हैं।

The licensed premises, the layout , boundaries and other particulars of which are shown in the attached approved plan are situated at Plot No: 0, MAX SUPER SPECIALITY HOSPITAL,(A unit of Hometrail buildtech Pvt. Ltd) Phase-6,Near Civil Hospital, Mohali, SAS NAGAR, Taluka: SAS NAGAR, District: MOHALI, State: Punjab, PIN: 160055 and consists of 1 Under Ground tank(s) for CLASS B together with connected facilities.

Note:-This is system generated document does not require signature.

अनुज्ञप्ति संख्या-(Licence No.) P/NC/PB/15/1013 (P545830)

नवीनीकरण के पृष्ठांकन के लिए स्थान
SPACE FOR ENDORSEMENT OF RENEWALS

पेट्रोलियम अधिनियम, १९३४ के उपबन्धों या नवीकरण की तारीख उनके अधीन बनाए गए नियमों या इस अनुज्ञप्ति की शर्तों का उल्लंघन न होने की दशा में यह अनुज्ञप्ति फ़िस में बिना किसी छूट के दस वर्ष तक नवीकृत की जा सकेगी	Date of Renewal	समाप्ति की तारीख Date of Expiry of license	अनुज्ञापन प्राधिकारी के हस्ताक्षर और स्टाम्प Signature and office stamp of the licencing authority.
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This licence shall be renewable without any concession in fee for ten years in the absence of contravention of any provisions of the Petroleum Act, 1934 or of the rules framed thereunder or of any of the conditions of this licence.

यदि अनुज्ञप्ति परिसर इसमें उपाबद्ध विवरण और शर्तों के अनुरूप नहीं पाए जाते हैं और जिन नियमों और शर्तों के अधीन यह अनुज्ञप्ति मंजूर की गई है उनमें से किसी का उल्लंघन होने की दशा में यह अनुज्ञप्ति रद्द की जा सकती है और अनुज्ञप्तिधारी प्रथम अपराध के लिए साधारण कारावास से, जो एक मास तक हो सकता है, या जुर्माने से, जो एक हजार रुपये तक हो सकता है, या दोनों से, और प्रत्येक पश्चात्तवर्ती अपराध के लिए साधारण कारावास से जो तीन मास तक हो सकता है, या जुर्माने से, जो पांच हजार रुपये तक हो सकता है, या दोनों से, दण्डनीय होगा |

This licence is liable to be cancelled if the licensed premises are not found conforming to the description given on the approved plan attached hereto and contravention of any of the rules and conditions under which this licence is granted and the holder of this licence is also punishable for the first offence with simple imprisonment which may be extend to one month, or with fine which may extend to one thousand rupees, or with both and for every subsequent offence with simple imprisonment which may extend to three months, or with fine which may extend to five thousand rupees or with both.

Note:-This is system generated document does not require signature.



भारत सरकार
Government of India
वाणिज्य और उद्योग मंत्रालय
Ministry of Commerce & Industry
पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पैसो)
Petroleum & Explosives Safety Organisation (PESO)
हाल संख्या 502 एवं 507, लेवल-5, ब्लॉक II, पुराना सी.जी.ओ. काम्प्लेक्स, एन.एच.4
फरीदाबाद- 121001
Hall No. 502 & 507, Level 5, Block B, Old CGO Complex, NH-4,
Faridabad - 121001

E-mail : jtccefaridabad@explosives.gov.in
Phone/Fax No : 0129 - 2410734, 2410732

संख्या /No. : P/NC/PB/15/1013 (P545830)

दिनांक /Dated : 11/07/2023

सेवा में /To,

M/s. M/s. MAX SUPER SPECIALITY HOSPITAL,,
(A unit of Hometrail buildtech Pvt. Ltd) Phase-6,
Near Civil Hospital,,
Taluka: SAS NAGAR,
District: MOHALI,
State: Punjab
PIN: 160055

विषय /Sub : Plot No, 0, MAX SUPER SPECIALITY HOSPITAL,(A unit of Hometrail buildtech Pvt. Ltd) Phase-6,Near Civil Hospital, Mohali, SAS NAGAR, Taluka: SAS NAGAR, District: MOHALI, State: Punjab, PIN: 160055 में पेट्रोलियम वर्ग B का अधिष्ठापन -अनुज्ञप्ति जारी करने के बारे में ।
Petroleum Class B Installation at Plot No, 0, MAX SUPER SPECIALITY HOSPITAL,(A unit of Hometrail buildtech Pvt. Ltd) Phase-6,Near Civil Hospital, Mohali, SAS NAGAR, Taluka: SAS NAGAR, District: MOHALI, State: Punjab, PIN: 160055 Grant of License regarding.

महोदय
/Sir(s),

कृपया आपके पत्र क्रमांक OIN1371425 दिनांक 23/06/2023 का अवलोकन करें ।
Please refer to your letter No. OIN1371425 dated 23/06/2023

विषयान्तर्गत अधिष्ठापन में निम्नलिखित पेट्रोलियम पदार्थों के वर्ग तथा मात्रा के भंडारण के लिए पेट्रोलियम नियम, 2002 के अधीन प्ररूप - XV में स्वीकृत, दिनांक 31/12/2027 तक वैध अनुज्ञप्ति संख्या P/NC/PB/15/1013 (P545830) दिनांक 11/07/2023 भेजी जा रही है ।

Licence No. P/NC/PB/15/1013 (P545830) dated 11/07/2023 granted in Form XV under the Petroleum Rules, 2002 and valid till 31/12/2027 for the storage of the following kinds and quantities of Petroleum at the subject installation is forwarded herewith.

पेट्रोलियम का विवरण /Description of Petroleum	किलोलीटरों में अनुज्ञप्त क्षमता /Quantity licenced in KL
वर्ग क प्रपुंज पेट्रोलियम /Petroleum Class A in bulk	NIL
वर्ग क प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class A, otherwise than in bulk	NIL
वर्ग ख प्रपुंज पेट्रोलियम /Petroleum Class B in bulk	15.00 KL
वर्ग ख प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class B, otherwise than in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम /Petroleum Class C in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class C, otherwise than in bulk	NIL
कुल क्षमता /Total Capacity	15.00 KL

कृपया पेट्रोलियम नियम 2002 के अधीन बनाए गए नियम 148 में दी गई प्रक्रिया का कडाई से पालन करें और अनुज्ञप्ति के नवीकरण हेतु समस्त दस्तावेजों को अनुज्ञप्ति की वैधता समाप्ती की तारीख या उससे पूर्व इस कार्यालय को प्रेषित करें ।

Please follow the procedure strictly as laid down in rule 148 of the Petroleum Rules, 2002 and submit complete documents for further renewal of the licence to this office, so as to reach on or before the date on which licence expires.

यह अनुमोदन/ अनुमति अन्य प्राधिकारियों से आवश्यक अनुमति/क्लीयरन्स प्राप्त करने से या यथा लागू अन्य विधियों से छूट नहीं देती है ।

This approval/permission, however, does not absolve from obtaining necessary permission/clearance from other authorities or under other statutes as applicable.

भवदीय /Yours faithfully,

((भूपेन्द्र सिंह)
(BHUPENDRA SINGH))
विस्फोटक नियंत्रक
Controller of Explosives
कृते संयुक्त मुख्य विस्फोटक नियंत्रक
For Jt. Chief Controller of Explosives
फरीदाबाद/Faridabad

Copy forwarded to :-

- The Additional District Magistrate, MOHALI(Punjab) with reference to his NOC No 70/plc-3 Dated 16/06/2023
- The Dy. Chief Controller of Explosives, Chandigarh. A Copy of the licence along with approved plan is enclosed.

For Jt. Chief Controller of Explosives
Faridabad

(अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क तथा अन्य विवरण के लिए हमारी वेबसाइट <http://peso.gov.in> देखें)
(For more information regarding status, fees and other details please visit our website <http://peso.gov.in>)
Note:-This is system generated document does not require signature.

Digitally signed by BHUPENDRA SINGH
Reason: Licence No. : P/NC/PB/15/1013
Location:North Circle [P545830]
Date:2023.07.11 01:20:53 +05:30

प्ररूप XV
(प्रथम अनुसूची का अनुच्छेद 6 देखिए)
FORM XV
(see Article 6 of the First Schedule)

अधिष्ठापनों में पेट्रोलियम के आयात और भंडारकरण के लिए अनुज्ञप्ति
LICENCE TO IMPORT AND STORE PETROLEUM IN AN INSTALLATION

अनुज्ञप्ति सं. (Licence No.) : P/NC/PB/15/1013(P545830)

फीस रूप (Fee Rs.) 5000/- per year

M/s. M/s. MAX SUPER SPECIALITY HOSPITAL,, (A unit of Hometrail buildtech Pvt. Ltd) Phase-6, Near Civil Hospital,, Taluka: SAS NAGAR, District: MOHALI, State: Punjab, PIN: 160055 को केवल इसमें यथा विनिर्दिष्ट वर्ग और मात्राओं में पेट्रोलियम 15.00 KL आयात करने के लिए और उसका, नीचे वर्णित और अनुमोदित नक्शा संख्या P/NC/PB/15/1013(P545830) तारीख 11/07/2023 जो कि इससे उपाबद्ध है, में दिखाए गए स्थान पर भण्डारकरण के लिए पेट्रोलियम अधिनियम, 1934 के उपबंधों या उसके अधीन बनाए गए नियमों तथा इस अनुज्ञप्ति की अतिरिक्त शर्तों के अधीन रहते हुए, यह अनुज्ञप्ति अनुदत्त की जाती है।

Licence is hereby granted to M/s. M/s. MAX SUPER SPECIALITY HOSPITAL,, (A unit of Hometrail buildtech Pvt. Ltd) Phase-6, Near Civil Hospital,, Taluka: SAS NAGAR, District: MOHALI, State: Punjab, PIN: 160055 valid only for the importation and storage of 15.00 KL Petroleum of the class and quantities as herein specified and storage thereof in the place described below and shown on the approved plan No P/NC/PB/15/1013(P545830) dated 11/07/2023 attached hereto subject to the provisions of the Petroleum Act, 1934 and the rule made thereunder and to the further conditions of this Licence.

यह अनुज्ञप्ति 31st day of December 2027 तक प्रवृत्त रहेगी।

The Licence shall remain in force till the 31st day of December 2027

पेट्रोलियम का विवरण /Description of Petroleum	अनुज्ञप्त मात्रा (किलोलीटरों में) /Quantity licenced in KL
वर्ग क प्रपुंज पेट्रोलियम /Petroleum Class A in bulk	NIL
वर्ग क प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class A, otherwise than in bulk	NIL
वर्ग ख प्रपुंज पेट्रोलियम /Petroleum Class B in bulk	15.00 KL
वर्ग ख प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class B, otherwise than in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम /Petroleum Class C in bulk	NIL
वर्ग ग प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class C,otherwise than in bulk	NIL
कुल क्षमता /Total Capacity	15.00 KL

July 11, 2023

For Jt. Chief Controller of Explosives
NC, Faridabad

अनुज्ञप्त परिसरों का विवरण और अवस्थान
DESCRIPTION AND LOCATION OF THE LICENSED PREMISES

अनुज्ञप्त परिसर जिसकी विन्यास सीमाएं अन्य विशिष्टां संलग्न अनुमोदित नक्शों में दिखाई गई हैं Plot No: 0, MAX SUPER SPECIALITY HOSPITAL,(A unit of Hometrail buildtech Pvt. Ltd) Phase-6,Near Civil Hospital, Mohali, SAS NAGAR, Taluka: SAS NAGAR, District: MOHALI, State: Punjab, PIN: 160055 स्थान पर अवस्थित है तथा उसमें निम्नलिखित 1 Under Ground tank(s) for CLASS B सम्मिलित हैं।

The licensed premises, the layout , boundaries and other particulars of which are shown in the attached approved plan are situated at Plot No: 0, MAX SUPER SPECIALITY HOSPITAL,(A unit of Hometrail buildtech Pvt. Ltd) Phase-6,Near Civil Hospital, Mohali, SAS NAGAR, Taluka: SAS NAGAR, District: MOHALI, State: Punjab, PIN: 160055 and consists of 1 Under Ground tank(s) for CLASS B together with connected facilities.

Note:-This is system generated document does not require signature.

अनुज्ञप्ति संख्या-(Licence No.) P/NC/PB/15/1013 (P545830)

नवीनीकरण के पृष्ठांकन के लिए स्थान
SPACE FOR ENDORSEMENT OF RENEWALS

पेट्रोलियम अधिनियम, १९३४ के उपबन्धों या नवीकरण की तारीख उनके अधीन बनाए गए नियमों या इस अनुज्ञप्ति की शर्तों का उल्लंघन न होने की दशा में यह अनुज्ञप्ति फ़िस में बिना किसी छूट के दस वर्ष तक नवीकृत की जा सकेगी	Date of Renewal	समाप्ति की तारीख Date of Expiry of license	अनुज्ञापन प्राधिकारी के हस्ताक्षर और स्टाम्प Signature and office stamp of the licencing authority.
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This licence shall be renewable without any concession in fee for ten years in the absence of contravention of any provisions of the Petroleum Act, 1934 or of the rules framed thereunder or of any of the conditions of this licence.

यदि अनुज्ञप्ति परिसर इसमें उपाबद्ध विवरण और शर्तों के अनुरूप नहीं पाए जाते हैं और जिन नियमों और शर्तों के अधीन यह अनुज्ञप्ति मंजूर की गई है उनमें से किसी का उल्लंघन होने की दशा में यह अनुज्ञप्ति रद्द की जा सकती है और अनुज्ञप्तिधारी प्रथम अपराध के लिए साधारण कारावास से, जो एक मास तक हो सकता है, या जुर्माने से, जो एक हजार रुपये तक हो सकता है, या दोनों से, और प्रत्येक पश्चात्तवर्ती अपराध के लिए साधारण कारावास से जो तीन मास तक हो सकता है, या जुर्माने से, जो पांच हजार रुपये तक हो सकता है, या दोनों से, दण्डनीय होगा |

This licence is liable to be cancelled if the licensed premises are not found conforming to the description given on the approved plan attached hereto and contravention of any of the rules and conditions under which this licence is granted and the holder of this licence is also punishable for the first offence with simple imprisonment which may be extend to one month, or with fine which may extend to one thousand rupees, or with both and for every subsequent offence with simple imprisonment which may extend to three months, or with fine which may extend to five thousand rupees or with both.

Note:-This is system generated document does not require signature.



PUNJAB POLLUTION CONTROL BOARD

Regional Office, Punjab Pollution Control Board, Plot no. 55, Phase-II, Mohali.

www.ppcb.gov.in

Office Dispatch No :

Registered/Speed Post

Date:

Registration ID: H20SAS440995

Application No : 19131983

To,
Rakesh Dumir,
Plot No- A-19, Industrial area, Phase-6, SAS Nagar, Mohali
Mohali, Sas nagar, 160055

Subject: **Renewal of Authorization under Bio-Medical Waste Management Rules, 2016 framed under Environment (Protection) Act, 1986 for [] of Bio-Medical Waste.**

1. Particulars of Applicant (Occupier/Operator)

Name of Applicant (Occupier/Operator)	Rakesh Dumir
Designation :	Vice President
Correspondent Address :	Rakesh Dumir, Plot No- A-19, Industrial area, Phase-6, SAS Nagar, Mohali Mohali, Sas nagar, 160055
Mobile Number :	8860093525
Landline Number :	-
Fax Number :	-
Email-ID :	Manvendra.Singh@maxhealthcare.com

2. Particulars of HCF/CBWTF

Name of HCF/CBWTF	Max healthcare institute limited, day care centre
Address of HCF/CBWTF premises	Max healthcare institute limited, day care centre Plot no- a-19, industrial area, phase-6, sas nagar, mohali
Mobile Number :	8860093525
Facility Type and Subtype	HCF (Non-bedded-Any-Other(Non-Bedded))
Ownership	Individual
No. of Beds (for HCF)	1.0
No. of HCF covered(for CBWTFs)	-
No. of Beds covered	-
No of Beds	15 Beds for day-care use & 70 patients OPD only
Area and Distance Covered by CBWTF	-

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Max healthcare institute limited, day care centre,Plot no- a-19, industrial area, phase-6, sas nagar, mohali,Mohali,Sas nagar,160055

Page No.:- 1

3. Particulars of Authorization

Authorization No.	BMW/Renewal/SAS/2022/19131983
Previous Authorization No	BMW/Fresh/SAS/2021/15704321
Previous Authorization Date of Issue	13/05/2021
Previous Authorization Date of Expiry	30/09/2021
Date of Issue	01/07/2022
Date of Expiry	30/06/2023
Authorization Type	Renewal
Activities authorized	[]



04/07/2022

(Lavneet Dubey)
Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)

Endst. No.:

Dated:

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

The Environmental Engineer (EPA), Punjab Pollution Control Board, Head Office Patiala.



04/07/2022

(Lavneet Dubey)
Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)

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Max healthcare institute limited, day care centre, Plot no- a-19, industrial area, phase-6, sas nagar, mohali, Mohali, Sas nagar, 160055

Page No.:- 2

TERMS AND CONDITIONS

A. GENERAL CONDITIONS

1. This authorization is issued for _____ number of beds. For any increase in number of beds, the applicant shall obtain prior permission of the Board.
2. The Medical Institution / Health Care Facility shall apply for the renewal of authorization at least 2 months before the expiry of this authorization.
3. The Medical Institution / Health Care Facility shall comply with the provisions of the Environment (Protection) Act, 1986 as amended from time to time and the rules made there under.
4. The authorization and all relevant records shall be produced for inspection on the request of an officer of prescribed authority.
5. The HCF shall take all necessary steps to ensure that bio-medical waste is handled without any adverse effect to human health and the environment and in accordance with these rules;
6. The HCF shall make a provision within the premises for a safe, ventilated and secured location for storage of segregated biomedical waste in colored bags or containers in the manner as specified in Schedule I, to ensure that there shall be no secondary handling, pilferage of recyclables or inadvertent scattering or spillage by animals and the bio-medical waste from such place or premises shall be directly transported in the manner as prescribed in these rules to the common bio-medical waste treatment facility or for the appropriate treatment and disposal, as the case may be, in the manner as prescribed in Schedule I.
7. The HCF shall pre-treat the laboratory waste, microbiological waste, blood samples and blood bags through autoclaving/microwaving and then sent to the common bio-medical waste treatment facility for final disposal. The HCF shall maintain a logbook of operation of Autoclave.
8. The HCF shall phase out use of chlorinated plastic bags, gloves and blood bags as mentioned in the Rules;
9. In case the HCF purchase color coded bag from open market, it shall get the testing certificate from CIPET Lab, Amritsar regarding absence of chlorinated material in it. However, if it is procured from CBWTF operator, the HCF shall obtain the test certificate from CBWTF operator.
10. The HCF shall dispose of general waste other than bio-medical waste in green bin.
11. The HCF shall not dispose bio-medical waste with municipal solid waste;
12. The HCF shall provide training to all its health care workers and others, involved in handling of bio medical waste at the time of induction and thereafter at least once every year and the details of training programmes conducted, number of personnel trained and number of personnel not undergone any training shall be provided in the Annual Report;
13. The HCF shall immunise all its health care workers and others, involved in handling of bio-medical waste for protection against diseases including Hepatitis B and Tetanus that are likely to be transmitted by handling of bio-medical waste, in the manner as prescribed in the National Immunisation Policy or the guidelines of the Ministry of Health and Family Welfare issued from time to time;
14. The HCF shall ensure occupational safety of all its health care workers and others involved in handling of biomedical waste by providing appropriate and adequate personal protective equipments;
15. The HCF shall conduct health check up at the time of induction and at least once in a year for all its health care workers and others involved in handling of bio- medical waste and maintain the records for the same;
16. The HCF shall ensure segregation of liquid chemical waste at source and ensure pre-treatment or neutralisation prior to mixing with other effluent generated from health care facilities;
17. The HCF shall ensure treatment and disposal of liquid waste in accordance with the Water (Prevention and Control of Pollution) Act, 1974 (6 of 1974).
18. The HCF shall obtain consents under the provisions of Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981.
19. The HCF shall maintain and update on day to day basis the bio-medical waste management register and display the monthly record on its website according to the bio-medical waste generated in terms of category and colour coding as specified in Schedule I. All the record shall be subject to inspection and verification by the Prescribed Authority /authorized person at any time. The record shall be maintained for a period of 5 years.
20. The HCF shall report major accidents including accidents caused by fire hazards, blasts during handling of biomedical waste and the remedial action taken and the records relevant thereto, (including nil report) in Form I to the prescribed authority within 24 hours and also along with the annual report;.

21. The HCF shall submit Annual Report in Form-IV as per Rule 13 by 30th June every year to the Board. The HCF shall make available the annual report on its web-site and all the health care facilities shall make own website within two years w.e.f 28.03.2016.
22. The HCF shall ensure that Untreated human anatomical waste, animal anatomical waste, soiled waste and, biotechnology waste shall not be stored beyond a period of forty eight hours: Provided that in case for any reason it becomes necessary to store such waste beyond such a period, the occupier shall take appropriate measures to ensure that the waste does not adversely affect human health and the environment and inform the prescribed authority along with the reasons for doing so.
23. The HCF shall inform the prescribed authority immediately in case the operator of a facility does not collect the bio-medical waste within the intended time or as per the agreed time;
24. The HCF shall establish a system to review and monitor the activities related to bio-medical waste management, either through an existing committee or by forming a new committee and the Committee shall meet once in every six months and the record of the minutes of the meetings of this committee shall be submitted along with the annual report to the prescribed authority and the healthcare establishments having less than thirty beds shall designate a qualified person to review and monitor the activities relating to bio-medical waste management within that establishment and submit the annual report;
25. The occupier of the HCF shall maintain proper housekeeping in the premises where the bio-medical wastes are handled.
26. The HCF is required to set up system/equipments for requisite segregation, collection, storage and pre-treatment of bio-medical waste in conformance to the provisions of Bio-Medical Waste (Management) Rules, 2016.
27. The Containers/ Bags used for segregation and disposal of waste shall be labeled in accordance with schedule- IV (Part-A).
28. The HCF shall segregate the bio-medical waste collected in the container bags at the point of generation in accordance with Schedule-I prior to storage, transportation, treatment and disposal.
29. The HCF shall hand-over segregated waste as per Schedule-I to common bio-medical waste treatment facility for treatment, processing and final disposal.
30. The HCF shall paste Bar-Code Stickers on respective color coded bags, puncture proof containers and cardboard box before disposal to CBWTF.
31. The HCF shall ensure treatment and disposal of waste in accordance with Schedule I and in compliance with the standards provided in Schedule-II.
32. The HCF shall phase-out use of mercury based instruments. The handling and disposal of all mercury waste and lead waste shall be in accordance with the respective rules and regulations.
33. The occupier of the HCF will be liable for action under section 5 and section 15 of the Environment (Protection) Act, 1986, in case of any violation.
34. The HCF shall comply with the standards and specifications as per Bio-Medical Waste Management Rules, 2016.
35. The HCF shall give its bio-medical waste only to the authorized area common bio-medical waste treatment facility who has valid authorization of the prescribed authority.
36. The HCF will have to make its own arrangement afresh in case the authorization of the common facility to whom it has entered a MOU is revoked, by the Prescribed Authority.
37. The occupier of the HCF shall not change or alter either the quality or the quantity or the rate of discharge of liquid/emission or temperature or the route of discharge without prior written permission from the Board.
38. The occupier of the HCF, its heirs, legal representatives etc., shall have no claim whatsoever to the continuation or renewal of this authorization after the expiry of the authorization.
39. The authorized person shall intimate Board prior to closing down the facility.
40. The HCF shall not rent, sell, transfer or otherwise transport the bio-medical waste without prior permission from the Board.
41. Any unauthorized change in personnel/equipment or working conditions as mentioned in the application by the person authorized shall constitute a breach of this authorization.
42. The Board reserves the right to review, impose additional condition or conditions, revoke, change or alter the terms and conditions of the authorization without any prior notice.



04/07/2022

(Lavneet Dubey)
Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)



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Page No.:- 5



Punjab Fire Services
(Mohali MC)



APPROVAL OF FIRE SAFETY ARRANGEMENTS
ਫਾਇਰ ਸੇਫਟੀ ਪ੍ਰਬੰਧਾਂ ਦੀ ਪ੍ਰਵਾਨਗੀ

No. 2004-64335-Fire/46722

Dated **11-Jan-2023**

Certified that the **MAX SUPER SPECIALITY HOSPITAL** at **MAX SUPER SPECIALITY HOSPITAL SAS NAGAR MOHALI** has been inspected by the fire officer. This site is vacant/under-construction and is accessible to fire brigade. As per proposed drawing, building is to be constructed with **3** basements and **9** (Upper floor). Fire department has examined the fire safety layout plan/drawing and found to be fit for occupancy group **Institutional Building-C1** subdivision **Group-4** (as per National Building Code of India/ Building bye Laws).

Issued on **11-Jan-2023** at **Mohali MC**

ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ **MAX SUPER SPECIALITY HOSPITAL** ਪਤਾ **MAX SUPER SPECIALITY HOSPITAL SAS NAGAR MOHALI** ਦੀ ਫਾਇਰ ਅਫਸਰ ਵਲੋਂ ਪੜਤਾਲ ਕੀਤੀ ਗਈ। ਇਸ ਸਮੇਂ ਇਹ ਜਗ੍ਹਾ ਖਾਲੀ/ ਉਸਾਰੀ ਅਧੀਨ ਹੈ ਅਤੇ ਫਾਇਰ ਬ੍ਰਿਗੇਡ ਦੀ ਪਹੁੰਚ ਸਕਦੀ ਹੈ। ਲੇ-ਆਊਟ ਪਲਾਨ/ ਡਰਾਈਂਗ ਮੁਤਾਬਿਕ **3** ਬੇਸਮੈਂਟ ਅਤੇ **9** ਮੰਜਿਲ ਹਨ। ਫਾਇਰ ਵਿਭਾਗ ਵਲੋਂ ਬਿਨੈਕਰਤਾ ਦੁਆਰਾ ਜਮਾ ਕਰਵਾਏ ਗਏ ਫਾਇਰ ਸੇਫਟੀ ਲੇ-ਆਊਟ ਪਲਾਨ/ ਡਰਾਈਂਗ ਨੂੰ ਖੋਖਿਆ ਗਿਆ ਅਤੇ ਨੈਸ਼ਨਲ ਬਿਲਡਿੰਗ ਕੋਡ ਪਾਰਟ 1 / ਬਿਲਡਿੰਗ ਬਾਏ ਲਾਜ਼ ਅਨੁਸਾਰ ਗਰੁੱਪ **Institutional Building-C1** ਸਬਡੀਵੀਜ਼ਨ **Group-4** ਵਿੱਚ ਪੈਦਾ ਹੈ।

ਜਾਰੀ ਕਰਨ ਦੀ ਮਿਤੀ **11-Jan-2023** ਕਿੱਥੇ **Mohali MC**

Approval of Fire Safety arrangements is issued subject to following conditions:

ਫਾਇਰ ਸੇਫਟੀ ਪ੍ਰਬੰਧਾਂ ਦੀ ਪ੍ਰਵਾਨਗੀ ਹੇਠ ਲਿਖੀਆਂ ਸ਼ਰਤਾਂ ਦੇ ਆਧਾਰ ਤੇ ਜਾਰੀ ਕੀਤਾ ਜਾਂਦਾ ਹੈ।

1. Occupant/Owner must install/provide fire safety arrangements as per submitted fire layout plan/drawing during construction.

ਕਾਬਜਕਾਰ/ਮਾਲਕ ਵਲੋਂ ਜਮਾ ਕਰਵਾਏ ਗਏ ਲੇ-ਆਊਟ ਪਲਾਨ/ ਡਰਾਈਂਗ ਅਨੁਸਾਰ ਫਾਇਰ ਸੇਫਟੀ ਦੇ ਪ੍ਰਬੰਧ ਕਰਨੇ ਲਾਜ਼ਮੀ ਹੋਣਗੇ।

2. Occupant/Owner must obtain the final NOC from fire department on completion of building construction before occupancy.

ਕਾਬਜਕਾਰ/ਮਾਲਕ ਵਲੋਂ ਇਸ ਪ੍ਰੋਜੈਕਟ ਦੀ ਉਸਾਰੀ ਉਪਰੰਤ ਫਾਇਰ ਸੇਫਟੀ ਸਬੰਧੀ ਫਾਇਰ ਐਨ.ਓ.ਸੀ ਲੈਣਾ ਹੋਵੇਗਾ।

3. Fire department may ask for additional arrangements (if necessary) after the completion of construction of building.

ਫਾਇਰ ਵਿਭਾਗ ਵਲੋਂ ਬਿਲਡਿੰਗ ਦੀ ਉਸਾਰੀ ਦਾ ਕੰਮ ਮੁਕੰਮਲ ਹੋਣ ਤੇ ਫਾਇਰ ਸੇਫਟੀ ਦਾ ਵਾਧੂ ਪ੍ਰਬੰਧ (ਜੇਕਰ ਲੋੜ ਹੋਵੇ) ਕਰਨ ਲਈ ਕਿਹਾ ਜਾ ਸਕਦਾ ਹੈ।

4. During construction, fire safety arrangements should be provided as per requirements of NBC and concerned fire officer can check the site any time.

ਐਨ.ਓ.ਸੀ ਅਨੁਸਾਰ ਬਿਲਡਿੰਗ ਦੀ ਉਸਾਰੀ ਸਮੇਂ ਫਾਇਰ ਸੇਫਟੀ ਦੇ ਲੋੜੀਂਦੇ ਪ੍ਰਬੰਧ ਕਰਨੇ ਜ਼ਰੂਰੀ ਹੋਣਗੇ।

5. In case of any change/alteration in the building plan, owner/occupant must re-apply for the provisional certificate.

ਜੇਕਰ ਕਾਬਜਕਾਰ/ਮਾਲਕ ਵਲੋਂ ਕੋਈ ਵੀ ਤਬਦੀਲੀ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਤਾਂ ਦੁਬਾਰਾ ਤੇ ਪ੍ਰੋਵੀਜ਼ਨਲ ਐਨ.ਓ.ਸੀ ਲਈ ਅਪਲਾਈ ਕਰਨਾ ਪਵੇਗਾ।

6. Fire department reserves the right to withdraw this issued certificate, if any change in fire/building layout plan is made without notice to fire department.

ਜੇਕਰ ਕਾਬਜਕਾਰ/ਮਾਲਕ ਵਲੋਂ ਬਿਨਾ ਫਾਇਰ ਵਿਭਾਗ ਦੀ ਮੰਨਜੂਰੀ ਤੋਂ ਲੇ-ਆਊਟ ਪਲਾਨ ਵਿਚ ਕੋਈ ਤਬਦੀਲੀ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਤਾਂ ਜਾਰੀ ਕੀਤਾ ਗਿਆ ਸਰਟੀਫਿਕੇਟ ਵਾਪਸ ਲੈਣ ਦਾ ਹੱਕ ਰਾਖਵਾਂ ਹੋਵੇਗਾ।

* Above Details cannot be used as ownership proof.

ਉਪਰੋਕਤ ਦਰਸਾਈ ਗਈ ਜਾਣਕਾਰੀ ਨੂੰ ਮਾਲਕਾਨਾ ਦੇ ਸਬੂਤ ਵਜੋਂ ਨਹੀਂ ਵਰਤਿਆ ਜਾਵੇਗਾ।

* This is digitally created certificate, no signature are needed

ਇਹ ਡਿਜੀਟਲੀ (ਕੰਪਿਊਟਰਾਈਜ਼ਡ) ਤਿਆਰ ਕੀਤਾ ਗਿਆ ਸਰਟੀਫਿਕੇਟ ਹੈ, ਜਿਸ ਵਿੱਚ ਦਸਤਖਤ ਦੀ ਕੋਈ ਲੋੜ ਨਹੀਂ ਹੈ।



सत्यमेव जयते

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB

Ministry of Environment, Forest & Climate Change, Government of India

O/o Directorate of Environment & Climate Change

MGSIPA Complex, Sector 26,

Chandigarh-160019

seiaapb2017@gmail.com

No. SEIAA/MS/2022/ 992

Date: 22/09/2022

To

M/s Hometrail Buildtech Private Limited,
Max Super Speciality Hospital, Near Civil Hospital,
Phase-6, SAS Nagar-160055

Subject: Corrigendum in Environmental Clearance granted under EIA Notification dated 14.09.2006 for the establishment of Max Super Specialty Hospital located at Sector 56, SAS Nagar, Mohali, Punjab by M/s Hometrail Buildtech Private Limited.

This has reference to the Deputy Commissioner, SAS Nagar letter no. 4079 dated 15.09.2022 vide which it was requested to issue a corrigendum in respect of CER activities prescribed in the Environmental Clearance granted to the project proponent namely M/s Hometrail Buildtech Private Limited vide no. EC22B038PB110688 dated 12.05.2022, further amended lastly vide letter no. SEIAA/MS/2022/336 dated 28.07.2022 for expansion of Max Super Specialty Hospital located at Sector 56, SAS Nagar, wherein, it has been requested to include "In-situ crop residue management for control of stubble burning" for an amount of Rs. 40 lacs in place of activity "Alternative to Single Use Plastic" of the same amount which was earlier stipulated by the SEIAA.

The matter was considered by SEIAA in its 215th meeting held on 16.09.2022. During the meeting, SEIAA observed that the project proponent was granted Environmental Clearance vide identification no. EC22B038PB110688 dated 12.05.2022. Thereafter, vide SEIAA letter no. 336 dated 28.07.2022 an amendment was issued to the project proponent for activities to be carried out in lieu of the CER activities as under:

A) Activities to be undertaken in the project area as per earlier approved EMP

Sr. no	Description	Capital Cost (Rs. in Lacs)	Recurring cost (Rs. in Lacs/annum)	Recurring cost (Rs. in Lacs/annum)
Construction Phase				Operation Phase
1.	Air Pollution Control (Tarpaulin sheets, DG set stack height, water sprinklers)	10	0.5	0.5

2.	Water Pollution Control (Proposed STP of 350 KLD & ETP of 25 KLD)	295	3	49
3.	Noise Pollution Control (Acoustic enclosure)	2	0.5	0.5
4.	Landscaping	4	1.5	2.0
5.	Solid Waste Management (Composter of 300 kg capacity)	13	1.5	2.0
6.	Rainwater Recharging (3 RWH Pit)	5	0.5	1.5
7.	Energy Conservation (65 kWp Solar PV)	50	1	2
8.	Miscellaneous (Appointment of Consultants & Management of Environment Cell)	9	2	2
	TOTAL	388	10.5	59.5

B) Activities to be undertaken in adjoining areas in lieu of CER Activities

Sr No	Activity	Unit/Specifications	Number	Rate (Rs)	Amount (Rs) **	Remarks
1	Development of Mini Forests (Nanak Bagichi), raising of Avenue Plantations and Plantations in public/community areas through plantation of native tree species.	Number of tall plants. 8 to 10 feet tall plants with woody stem of minimum collar diameter of 5 cms along with tree guards and subsequent maintenance (including weeding, hoeing, watering, addition of biofertilizers, replacement of mortalities etc) of the saplings for 3 years.	10000	1000	100 Lakhs	5000 plants in 2022 and 5000 plants in 2023. Plants to be maintained for 3 years after plantation. Photographs of plantations to be submitted along with 6 monthly reports on compliance of EC conditions
2	Rejuvenation of Village Ponds	Village Pond shall be properly designed having all the three chambers i.e. an anaerobic,	3	40 Lakhs	120 Lakhs	1 Pond in 2022 and 2 ponds in 2023

		facultative and polishing tank. Further, the treated waste water shall be utilized for irrigation purposes.				
3	Procurement and operation of Solid Waste composters	1000 kg/ batch mechanical composter needs to be installed in consultation with the DC and MC SAS Nagar and utilization certificate in this regard be submitted to SEIAA.	1	50 Lakhs	50 Lakhs	To be procured and made operational by March 2023
4	Development of Infrastructure for utilization of treated effluent of STPs	This component has been prescribed as per specific recommendation of DC SAS Nagar and should be implemented at the location and in the manner prescribed by the DC SAS Nagar and utilization certificated shall be submitted to SEIAA in this regard.	1	50 Lakhs	50 Lakhs	To be procured and made operational by March 2023
5	Provision of solar panels in the Government / Municipal / other public schools, hospitals and Dispensaries etc.	An agreement with identified Government / Municipal / other public schools, hospitals and Dispensaries etc. shall be executed and submitted to the SEIAA. Utilization	LS	LS	40 Lakhs	Rs 25 Lakhs in 2022 and Rs 25 lakhs in 2023

		certificated shall also be submitted.				
6	Alternatives to Single Use Plastic	The alternatives to the Single Use Plastic such as Jute/cloth bags, steel/copper water bottles etc. shall be distributed to the identified schools/ Govt. offices. PPCB may be consulted in this regard to identify the priority items and gaps. Utilization certificate shall be submitted to SEIAA in this regard.	LS	LS	40 Lakhs	Rs 20 Lakhs in 2022 and Rs 20 lakhs in 2023
	TOTAL				400 Lakhs	

1. Progress of all items will be submitted along with the 6-monthly report on compliance of EC Conditions.
2. If required, Deputy Commissioner SAS Nagar may be contacted for assistance in location and implementation etc of the above activities.
3. ** 10 % variation in expenditure on individual activities would be permissible upon certification by an accredited consultant subject to the total expenditure of Rs 400 Lakhs remaining unchanged. In case variation of more than 10 % is required or additional activities are proposed on the basis of local requirements or specific requirements of DC SAS Nagar, the changes would be got approved from SEIAA. The total capital cost of the EMP after inclusion of the activities to be undertaken in lieu of CER under the EMP will be Rs 788 Lakhs whereas the recurring cost would be an additional Rs 10.5 Lakhs and Rs 59.5 Lakhs during the construction and operation stages of the project respectively.

The total capital cost of the EMP after inclusion of the activities to be undertaken in lieu of CER under the EMP will be Rs 788 Lakhs whereas the recurring cost would be an additional Rs 10.5 Lakhs and Rs 59.5 Lakhs during the construction and operation stages of the project respectively.

SEIAA further observed that the project proponent had made request to the Environmental Engineer, Punjab Pollution Control Board for taking up the matter with Deputy Commissioner SAS Nagar to replace the CER activity mentioned at Sr. No. 6 in table B above with the activity for Control of Stubble Burning by providing equipments/machineries to the farmers/societies.

SEIAA observed that air pollution on account of indiscriminate Stubble Burning is an important issue and steps are required to be taken for its control.

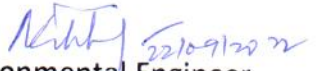
After detailed deliberations, in light of the request of the Deputy Commissioner, SAS Nagar and the consent of the project proponent SEIAA decided to issue corrigendum in the EC issued earlier as per details given below:

Activities to be undertaken in adjoining areas in lieu of CER Activities

CER No.	As per approved Environmental Clearance	Amount (Rs in Lakhs)	As per corrigendum (revised Environmental clearance)	Amount (Rs in Lakhs)
6	Alternatives to Single Use Plastic	40.00	Alternatives to stubble burning by providing equipment/machineries to farmers/societies	40.00

Other details w.r.t the Environment Management Plan as mentioned in Table A and all other activities in Table B, above, shall remain the same.

This letter must remain appended with the original Environmental Clearance granted having Identification no. EC22B038PB110688 dated 12.05.2022 and amendments issued vide letter no. SEIAA/MS/2022/218 dated 30.06.2022 and vide letter no. SEIAA/MS/2022/336 dated 28.07.2022 to M/s Hometrail Buildtech Private Limited.


Environmental Engineer

Through Parivesh Portal

Copy to: -

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi
2. The Secretary, Department of Science, Technology & Environment, Government of Punjab, Chandigarh.
3. The Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Bays No. 24-25, Sector 31-A, Dakshin Marg, Chandigarh-160030. The detail of the authorized officer of the project proponent is as under:
 - a) Name of the applicant : Mr. Rakesh Dumir, AVP
 - b) Mobile No. : 0172-5212000
 - c) Email Id : rakesh.dumir@maxhealthcare.com
 - d) Email ID of Consultant : ems@ecoparyavaran.org ; md@ecoparyavaran.org
4. The Deputy Commissioner, SAS Nagar.
5. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi
6. The Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala, 147001
7. The Secretary, Punjab Water Regulation and Development Authority, SCO 149-152, Sector 17-C, Chandigarh-160017.

8. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali.
9. Monitoring Cell, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003
10. Parivesh Portal/Record File.

sd/
Environmental Engineer



TEST REPORT

Stack Emission Analysis

Test Report No. : EKO/E-507/010925

Issue Date : 05/09/2025

Issued To

: AHLUWALIA CONTRACTS INDIA LTD.
Max Super Specility Hospital, Phase - 6,
Mohali, Punjab

Sample Description : Stack Emission
Sample Drawn on : 30/08/2025
Sample Drawn by : EPEPL (Mr. Umesh kumar)
Sample Received on : 01/09/2025
Time of Sampling (minutes) : 30.0
Sampling Location : NA
Sampling Plan & Procedure : SOP-SE/09
Analysis Duration : 01/09/2025 To 05/09/2025
Source of Emission : Stack Attached To DG Set
Capacity : 125 KVA
Operating Load : Normal
Normal Operation Schedule : As per requirement
Type of Stack : Metal/Circular
Diameter of Stack (meter) : 0.1
Height of Stack from Ground Level (meter) : 6.09
Height of Stack from Roof Level (meter) : -
Height of Sampling Location (meter) : 2.43 From Ground Level
Type of Fuel Used : HSD
Fuel Consumed per hour : -
Ambient Temperature (°C) : 30.0
Stack Temperature (°C) : 144.0
Average Velocity of Flue Emission (m/sec) : 14.2
Average Flow Rate (lpm) : 18.1
Control Measures (if any) : Nil
Remark (if any) : Quantity of Emission (Nm³/hr) = 287.05

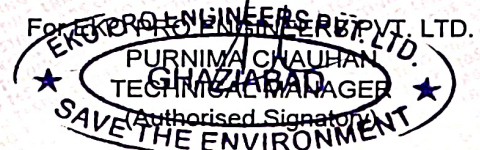
RESULTS

S.No.	Parameters	Test Methods	Results	Units	Limits as per CPCB Guidelines
1	Particulate Matter (as PM)	IS: 11255 (P-1)	0.094	gm/kw-hr	0.2
2	Sulphur Dioxide (as SO ₂)	IS: 11255 (P-2)	0.042	gm/kw-hr	-
3	Oxide of Nitrogen (as NO _x)	IS: 11255 (P-7)	0.138	gm/kw-hr	4.0
4	Hydrocarbon (as HC)	Eko/Chem/SOP/SY-01	0.034	gm/kw-hr	
5	Carbon Monoxide (as CO)	IS 13270:1992	0.068	gm/kw-hr	3.5

Notes :

- The results given above are related to the tested sample, for various parameters, as observed at the time of Sampling. The customer asked for the above tests only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
- The test samples will be disposed off after 15 days from the date of issue of test report, unless until specified by the customer.
- Responsibility of the Laboratory is limited to the invoiced amount only.

** End of Report **





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TEST REPORT

Noise Monitoring

Test Report No. : EKO/E-508/010925

Issue Date : 05/09/2025

Issued To

: AHLUWALIA CONTRACTS INDIA LTD.
Max Super Specility Hospital, Phase - 6,
Mohali, Punjab

Sample Description : DG Noise
Sample Drawn on : 30/08/2025
Sample Drawn by : EPEPL (Mr. Umesh kumar)
Sample Received on : 01/09/2025
Sampling Location : 1.0 Meter away from acoustic enclosure DG Set (125 KVA)
Sampling Plan & Procedure : SOP-N/01
Analysis Duration : 01/09/2025 To 02/09/2025
Weather Condition : Normal
Remark (if any) : When DG Set was on

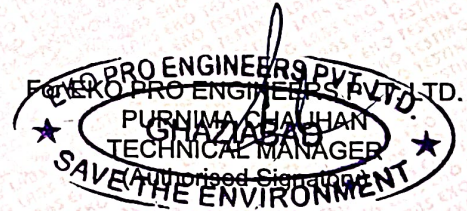
RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per EPR-1986, amendments 15th March, 2011
1	Leq	IS:4758	70.8	dB (A)	75.0

Notes :

- The results given above are related to the tested sample, as received & mentioned parameters.
The customer asked for the above tests only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
- Responsibility of the Laboratory is limited to the invoiced amount only.

****End of Report****





TEST REPORT

Ambient Air Quality Monitoring

Test Report No. : EKO/E-501/010925

Issue Date : 05/09/2025

Issued To

: AHLUWALIA CONTRACTS INDIA LTD.
Max Super Speciality Hospital, Phase - 6,
Mohali, Punjab

Sample Description : Ambient Air
Sample Drawn on : 29/08/2025 To 30/08/2025
Sample Drawn by : EPEPL (Mr. Umesh kumar)
Sample Received on : 01/09/2025
Sampling Location : Office Area
Sampling Time : 24.0 Hrs.
Sampling Plan & Procedure : SOP-AAQ/15
Analysis Duration : 01/09/2025 To 05/09/2025
Ambient Temperature (°C) : 30.0
Average Flow Rate of SPM (m³/min.) : 1.1
Average Flow Rate of Gases (lpm) : 1.0
Weather Conditions : Clear
Remark (if any) : NA

RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per CPCB Notification, 18th Nov 2009
1	Particulate Matter (PM10)	IS: 5182 (P-23)	86.4	µg/m ³	100.0
2	Particulate Matter (PM2.5)	IS: 5182 (P-24)	54.6	µg/m ³	60.0
3	Sulphur Dioxide (as SO ₂)	IS: 5182 (P-2)	12.6	µg/m ³	80.0
4	Nitrogen Dioxide (as NO ₂)	IS: 5182 (P-6)	26.4	µg/m ³	80.0
5	Carbon Monoxide (as CO)	IS: 5182 (P-10)	1.12	mg/m ³	4.0
6	Lead (as Pb)	IS 5182 (P-22)	<0.1	µg/m ³	1.0
7	Nickel (as Ni)	IS 5182 (P-26)	<15.0	ng/m ³	20.0
8	Arsenic (as As)	EKO/CHEM/SOP/AAQ-02	<5.0	ng/m ³	6.0
9	Ozone (as O ₃)	IS: 5182 (P-9)	<20.0	µg/m ³	180.0
10	Ammonia (as NH ₃)	IS 5182 (P-25)	<20.0	µg/m ³	400.0
11	Benzene (as C ₆ H ₆)	IS: 5182 (P-11)	<1.0	µg/m ³	5.0
12	Benzo(alpha) Pyrene-Particulate Phase Only	IS 5182 (P-12)	<1.0	ng/m ³	1.0

Notes :

- The results given above are related to the tested sample, for various parameters, as observed at the time of Sampling. The customer asked for the above tests only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
- The test samples will be disposed off after 15 days from the date of issue of test report, unless until specified by the customer. Sample received for biological tests will be destroyed after 7 days from the date of issue of test report.
- Responsibility of the Laboratory is limited to the invoiced amount only.

** End of Report **

For EKO PRO ENGINEERS PVT. LTD.
PURQUAZIABAD
TECHNICAL MANAGER
SAVE THE ENVIRONMENT



TEST REPORT

Ambient Air Quality Monitoring

Test Report No. : EKO/E-502/010925

Issue Date : 05/09/2025

Issued To

: AHLUWALIA CONTRACTS INDIA LTD.
Max Super Specility Hospital, Phase - 6,
Mohali, Punjab

Sample Description : Ambient Air
Sample Drawn on : 29/08/2025 To 30/08/2025
Sample Drawn by : EPEPL (Mr. Umesh kumar)
Sample Received on : 01/09/2025
Sampling Location : Connecting Bridge
Sampling Time : 24.0 Hrs.
Sampling Plan & Procedure : SOP-AAQ/15
Analysis Duration : 01/09/2025 To 05/09/2025
Ambient Temperature (°C) : 30.0
Average Flow Rate of SPM (m³/min.) : 1.1
Average Flow Rate of Gases (lpm) : 1.0
Weather Conditions : Clear
Remark (if any) : NA

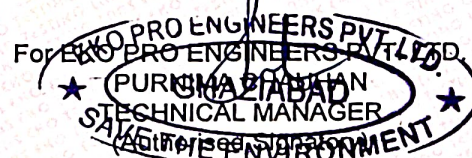
RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per CPCB Notification, 18th Nov 2009
1	Particulate Matter (PM10)	IS: 5182 (P-23)	82.4	µg/m ³	100.0
2	Particulate Matter (PM2.5)	IS: 5182 (P-24)	52.1	µg/m ³	60.0
3	Sulphur Dioxide (as SO ₂)	IS: 5182 (P-2)	14.5	µg/m ³	80.0
4	Nitrogen Dioxide (as NO ₂)	IS: 5182 (P-6)	24.2	µg/m ³	80.0
5	Carbon Monoxide (as CO)	IS: 5182 (P-10)	1.18	mg/m ³	4.0
6	Lead (as Pb)	IS 5182 (P-22)	<0.1	µg/m ³	1.0
7	Nickel (as Ni)	IS 5182 (P-26)	<15.0	ng/m ³	20.0
8	Arsenic (as As)	EKO/CHEM/SOP/AAQ-02	<5.0	ng/m ³	6.0
9	Ozone (as O ₃)	IS: 5182 (P-9)	<20.0	µg/m ³	180.0
10	Ammonia (as NH ₃)	IS 5182 (P-25)	<20.0	µg/m ³	400.0
11	Benzene (as C ₆ H ₆)	IS: 5182 (P-11)	<1.0	µg/m ³	5.0
12	Benzo(alpha) Pyrine-Particulate Phase Only	IS 5182 (P-12)	<1.0	ng/m ³	1.0

Notes :

- The results given above are related to the tested sample, for various parameters, as observed at the time of Sampling. The customer asked for the above tests only.
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- The test samples will be disposed off after 15 days from the date of issue of test report, unless until specified by the customer. Sample received for biological tests will be destroyed after 7 days from the date of issue of test report.
- Responsibility of the Laboratory is limited to the invoiced amount only.

**** End of Report ****





TEST REPORT

Ambient Air Quality Monitoring

Test Report No. : EKO/E-503/010925

Issue Date : 05/09/2025

Issued To

: AHLUWALIA CONTRACTS INDIA LTD.
Max Super Specility Hospital, Phase - 6,
Mohali, Punjab

Sample Description : Ambient Air
Sample Drawn on : 29/08/2025 To 30/08/2025
Sample Drawn by : EPEPL (Mr. Umesh kumar)
Sample Received on : 01/09/2025
Sampling Location : B - 1 Basement
Sampling Time : 24.0 Hrs.
Sampling Plan & Procedure : SOP-AAQ/15
Analysis Duration : 01/09/2025 To 05/09/2025
Ambient Temperature (°C) : 30.0
Average Flow Rate of SPM (m³/min.) : 1.1
Average Flow Rate of Gases (lpm) : 1.0
Weather Conditions : Clear
Remark (if any) : NA

RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per CPCB Notification, 18th Nov 2009
1	Particulate Matter (PM10)	IS: 5182 (P-23)	78.4	µg/m ³	100.0
2	Particulate Matter (PM2.5)	IS: 5182 (P-24)	50.6	µg/m ³	60.0
3	Sulphur Dioxide (as SO ₂)	IS: 5182 (P-2)	11.8	µg/m ³	80.0
4	Nitrogen Dioxide (as NO ₂)	IS: 5182 (P-6)	28.4	µg/m ³	80.0
5	Carbon Monoxide (as CO)	IS: 5182 (P-10)	1.22	mg/m ³	4.0
6	Lead (as Pb)	IS 5182 (P-22)	<0.1	µg/m ³	1.0
7	Nickel (as Ni)	IS 5182 (P-26)	<15.0	ng/m ³	20.0
8	Arsenic (as As)	EKO/CHEM/SOP/AAQ-02	<5.0	ng/m ³	6.0
9	Ozone (as O ₃)	IS: 5182 (P-9)	<20.0	µg/m ³	180.0
10	Ammonia (as NH ₃)	IS 5182 (P-25)	<20.0	µg/m ³	400.0
11	Benzene (as C ₆ H ₆)	IS: 5182 (P-11)	<1.0	µg/m ³	5.0
12	Benzo(alpha) Pyrine-Particulate Phase Only	IS 5182 (P-12)	<1.0	ng/m ³	1.0

Notes :

- The results given above are related to the tested sample, for various parameters, as observed at the time of Sampling. The customer asked for the above tests only.
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- Responsibility of the Laboratory is limited to the invoiced amount only.

**** End of Report ****

For EKO PRO ENGINEERS PVT. LTD.
PURNIMA CHAUHAN
TECHNICAL MANAGER
(Authorised Signatory)
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TEST REPORT

Noise Monitoring

Test Report No. : EKO/E-504/010925

Issue Date : 05/09/2025

Issued To : AHLUWALIA CONTRACTS INDIA LTD.
Max Super Specility Hospital, Phase - 6,
Mohali, Punjab

Sample Description : Ambient Noise
Sample Drawn on : 30/08/2025
Sample Drawn by : EPEPL (Mr. Umesh kumar)
Sample Received on : 01/09/2025
Sampling Location : Office Area
Sampling Plan & Procedure : SOP-N/01
Weather Condition : Normal
Analysis Duration : 01/09/2025 To 02/09/2025
Remark (if any) : NA

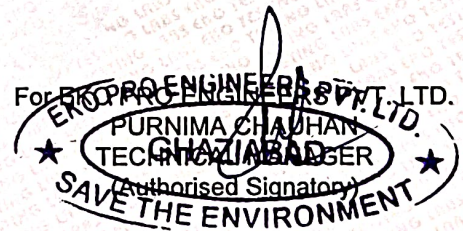
RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per "The Noise Pollution (Regulation & Control) Rules, 2000"
1	Leq (Day Time)	IS:9989	72.8	dB (A)	75.0
2	Leq (Night Time)		55.4		70.0

Notes :

- The results given above are related to the tested sample, as received & mentioned parameters.
The customer asked for the above tests only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
- Responsibility of the Laboratory is limited to the invoiced amount only.

****End of Report****





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TEST REPORT

Noise Monitoring

Test Report No. : EKO/E-505/010925

Issue Date : 05/09/2025

Issued To

: AHLUWALIA CONTRACTS INDIA LTD.
Max Super Specility Hospital, Phase - 6,
Mohali, Punjab

Sample Description

: Ambient Noise

Sample Drawn on

: 30/08/2025

Sample Drawn by

: EPEPL (Mr. Umesh kumar)

Sample Received on

: 01/09/2025

Sampling Location

: LMO Area

Sampling Plan & Procedure

: SOP-N/01

Weather Condition

: Normal

Analysis Duration

: 01/09/2025 To 02/09/2025

Remark (if any)

: NA

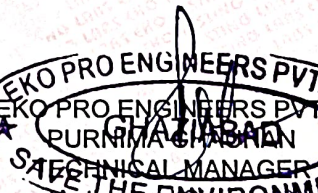
RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per "The Noise Pollution (Regulation & Control) Rules, 2000"
1	Leq (Day Time)	IS:9989	71.4	dB (A)	75.0
2	Leq (Night Time)		54.8		70.0

Notes :

- The results given above are related to the tested sample, as received & mentioned parameters.
The customer asked for the above tests only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
- Responsibility of the Laboratory is limited to the invoiced amount only.

****End of Report****


EKO PRO ENGINEERS PVT. LTD.
 For EKO PRO ENGINEERS PVT. LTD.
PURNIMA CHABRA
 TECHNICAL MANAGER
 (Authorized Signatory)
SAVE THE ENVIRONMENT



TEST REPORT

Noise Monitoring

Issue Date : 05/09/2025

Test Report No. : EKO/E-506/010925

Issued To

: AHLUWALIA CONTRACTS INDIA LTD.
Max Super Specility Hospital, Phase - 6,
Mohali, Punjab

Sample Description

: Ambient Noise

Sample Drawn on

: 30/08/2025

Sample Drawn by

: EPEPL (Mr. Umesh kumar)

Sample Received on

: 01/09/2025

Sampling Location

: Chandigarh Side

Sampling Plan & Procedure

: SOP-N/01

Weather Condition

: Normal

Analysis Duration

: 01/09/2025 To 02/09/2025

Remark (if any)

: NA

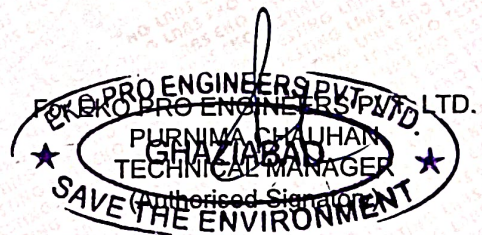
RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per "The Noise Pollution (Regulation & Control) Rules, 2000"
1	Leq (Day Time)	IS:9989	70.6	dB (A)	75.0
2	Leq (Night Time)		56.9		70.0

Notes :

- The results given above are related to the tested sample, as received & mentioned parameters.
The customer asked for the above tests only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
- Responsibility of the Laboratory is limited to the invoiced amount only.

****End of Report****





TEST REPORT

Stack Emission Analysis

Test Report No. : EKO/E-507/010925

Issue Date : 05/09/2025

Issued To

: AHLUWALIA CONTRACTS INDIA LTD.
Max Super Specility Hospital, Phase - 6,
Mohali, Punjab

Sample Description : Stack Emission
Sample Drawn on : 30/08/2025
Sample Drawn by : EPEPL (Mr. Umesh kumar)
Sample Received on : 01/09/2025
Time of Sampling (minutes) : 30.0
Sampling Location : NA
Sampling Plan & Procedure : SOP-SE/09
Analysis Duration : 01/09/2025 To 05/09/2025
Source of Emission : Stack Attached To DG Set
Capacity : 125 KVA
Operating Load : Normal
Normal Operation Schedule : As per requirement
Type of Stack : Metal/Circular
Diameter of Stack (meter) : 0.1
Height of Stack from Ground Level (meter) : 6.09
Height of Stack from Roof Level (meter) : -
Height of Sampling Location (meter) : 2.43 From Ground Level
Type of Fuel Used : HSD
Fuel Consumed per hour : -
Ambient Temperature (°C) : 30.0
Stack Temperature (°C) : 144.0
Average Velocity of Flue Emission (m/sec) : 14.2
Average Flow Rate (lpm) : 18.1
Control Measures (if any) : Nil
Remark (if any) : Quantity of Emission (Nm³/hr) = 287.05

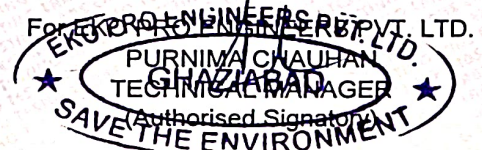
RESULTS

S.No.	Parameters	Test Methods	Results	Units	Limits as per CPCB Guidelines
1	Particulate Matter (as PM)	IS: 11255 (P-1)	0.094	gm/kw-hr	0.2
2	Sulphur Dioxide (as SO ₂)	IS: 11255 (P-2)	0.042	gm/kw-hr	-
3	Oxide of Nitrogen (as NO _x)	IS: 11255 (P-7)	0.138	gm/kw-hr	4.0
4	Hydrocarbon (as HC)	Eko/Chem/SOP/SY-01	0.034	gm/kw-hr	
5	Carbon Monoxide (as CO)	IS 13270:1992	0.068	gm/kw-hr	3.5

Notes :

1. The results given above are related to the tested sample, for various parameters, as observed at the time of Sampling. The customer asked for the above tests only.
2. This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
3. The test samples will be disposed off after 15 days from the date of issue of test report, unless until specified by the customer.
4. Responsibility of the Laboratory is limited to the invoiced amount only.

** End of Report **





Eko Pro Engineers Pvt. Ltd.

(EKO TESTING LABS)[®]

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Building Relations

TEST REPORT

Noise Monitoring

Test Report No. : EKO/E-508/010925

Issue Date : 05/09/2025

Issued To

: AHLUWALIA CONTRACTS INDIA LTD.
Max Super Specility Hospital, Phase - 6,
Mohali, Punjab

Sample Description : DG Noise
Sample Drawn on : 30/08/2025
Sample Drawn by : EPEPL (Mr. Umesh kumar)
Sample Received on : 01/09/2025
Sampling Location : 1.0 Meter away from acoustic enclosure DG Set (125 KVA)
Sampling Plan & Procedure : SOP-N/01
Analysis Duration : 01/09/2025 To 02/09/2025
Weather Condition : Normal
Remark (if any) : When DG Set was on

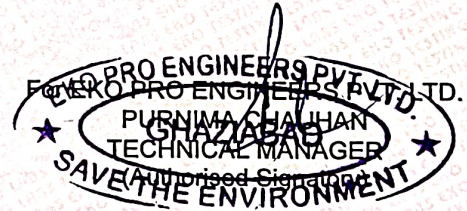
RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per EPR-1986, amendments 15th March, 2011
1	Leq	IS:4758	70.8	dB (A)	75.0

Notes :

- The results given above are related to the tested sample, as received & mentioned parameters.
The customer asked for the above tests only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
- Responsibility of the Laboratory is limited to the invoiced amount only.

****End of Report****





TEST REPORT

Ambient Air Quality Monitoring

Test Report No. : EKO/E-501/010925

Issue Date : 05/09/2025

Issued To

: AHLUWALIA CONTRACTS INDIA LTD.
Max Super Speciality Hospital, Phase - 6,
Mohali, Punjab

Sample Description : Ambient Air
Sample Drawn on : 29/08/2025 To 30/08/2025
Sample Drawn by : EPEPL (Mr. Umesh kumar)
Sample Received on : 01/09/2025
Sampling Location : Office Area
Sampling Time : 24.0 Hrs.
Sampling Plan & Procedure : SOP-AAQ/15
Analysis Duration : 01/09/2025 To 05/09/2025
Ambient Temperature (°C) : 30.0
Average Flow Rate of SPM (m³/min.) : 1.1
Average Flow Rate of Gases (lpm) : 1.0
Weather Conditions : Clear
Remark (if any) : NA

RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per CPCB Notification, 18th Nov 2009
1	Particulate Matter (PM10)	IS: 5182 (P-23)	86.4	µg/m ³	100.0
2	Particulate Matter (PM2.5)	IS: 5182 (P-24)	54.6	µg/m ³	60.0
3	Sulphur Dioxide (as SO ₂)	IS: 5182 (P-2)	12.6	µg/m ³	80.0
4	Nitrogen Dioxide (as NO ₂)	IS: 5182 (P-6)	26.4	µg/m ³	80.0
5	Carbon Monoxide (as CO)	IS: 5182 (P-10)	1.12	mg/m ³	4.0
6	Lead (as Pb)	IS 5182 (P-22)	<0.1	µg/m ³	1.0
7	Nickel (as Ni)	IS 5182 (P-26)	<15.0	ng/m ³	20.0
8	Arsenic (as As)	EKO/CHEM/SOP/AAQ-02	<5.0	ng/m ³	6.0
9	Ozone (as O ₃)	IS: 5182 (P-9)	<20.0	µg/m ³	180.0
10	Ammonia (as NH ₃)	IS 5182 (P-25)	<20.0	µg/m ³	400.0
11	Benzene (as C ₆ H ₆)	IS: 5182 (P-11)	<1.0	µg/m ³	5.0
12	Benzo(alpha) Pyrene-Particulate Phase Only	IS 5182 (P-12)	<1.0	ng/m ³	1.0

Notes :

- The results given above are related to the tested sample, for various parameters, as observed at the time of Sampling. The customer asked for the above tests only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
- The test samples will be disposed off after 15 days from the date of issue of test report, unless until specified by the customer. Sample received for biological tests will be destroyed after 7 days from the date of issue of test report.
- Responsibility of the Laboratory is limited to the invoiced amount only.

** End of Report **

For EKO PRO ENGINEERS PVT. LTD.
PURQUAZIABAD
TECHNICAL MANAGER
SAVE THE ENVIRONMENT



TEST REPORT

Ambient Air Quality Monitoring

Test Report No. : EKO/E-502/010925

Issue Date : 05/09/2025

Issued To

: AHLUWALIA CONTRACTS INDIA LTD.
Max Super Specility Hospital, Phase - 6,
Mohali, Punjab

Sample Description : Ambient Air
Sample Drawn on : 29/08/2025 To 30/08/2025
Sample Drawn by : EPEPL (Mr. Umesh kumar)
Sample Received on : 01/09/2025
Sampling Location : Connecting Bridge
Sampling Time : 24.0 Hrs.
Sampling Plan & Procedure : SOP-AAQ/15
Analysis Duration : 01/09/2025 To 05/09/2025
Ambient Temperature (°C) : 30.0
Average Flow Rate of SPM (m³/min.) : 1.1
Average Flow Rate of Gases (lpm) : 1.0
Weather Conditions : Clear
Remark (if any) : NA

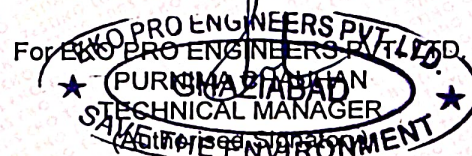
RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per CPCB Notification, 18th Nov 2009
1	Particulate Matter (PM10)	IS: 5182 (P-23)	82.4	µg/m ³	100.0
2	Particulate Matter (PM2.5)	IS: 5182 (P-24)	52.1	µg/m ³	60.0
3	Sulphur Dioxide (as SO ₂)	IS: 5182 (P-2)	14.5	µg/m ³	80.0
4	Nitrogen Dioxide (as NO ₂)	IS: 5182 (P-6)	24.2	µg/m ³	80.0
5	Carbon Monoxide (as CO)	IS: 5182 (P-10)	1.18	mg/m ³	4.0
6	Lead (as Pb)	IS 5182 (P-22)	<0.1	µg/m ³	1.0
7	Nickel (as Ni)	IS 5182 (P-26)	<15.0	ng/m ³	20.0
8	Arsenic (as As)	EKO/CHEM/SOP/AAQ-02	<5.0	ng/m ³	6.0
9	Ozone (as O ₃)	IS: 5182 (P-9)	<20.0	µg/m ³	180.0
10	Ammonia (as NH ₃)	IS 5182 (P-25)	<20.0	µg/m ³	400.0
11	Benzene (as C ₆ H ₆)	IS: 5182 (P-11)	<1.0	µg/m ³	5.0
12	Benzo(alpha) Pyrine-Particulate Phase Only	IS 5182 (P-12)	<1.0	ng/m ³	1.0

Notes :

- The results given above are related to the tested sample, for various parameters, as observed at the time of Sampling. The customer asked for the above tests only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
- The test samples will be disposed off after 15 days from the date of issue of test report, unless until specified by the customer. Sample received for biological tests will be destroyed after 7 days from the date of issue of test report.
- Responsibility of the Laboratory is limited to the invoiced amount only.

**** End of Report ****





TEST REPORT

Ambient Air Quality Monitoring

Test Report No. : EKO/E-503/010925

Issue Date : 05/09/2025

Issued To

: AHLUWALIA CONTRACTS INDIA LTD.
Max Super Specility Hospital, Phase - 6,
Mohali, Punjab

Sample Description : Ambient Air
Sample Drawn on : 29/08/2025 To 30/08/2025
Sample Drawn by : EPEPL (Mr. Umesh kumar)
Sample Received on : 01/09/2025
Sampling Location : B - 1 Basement
Sampling Time : 24.0 Hrs.
Sampling Plan & Procedure : SOP-AAQ/15
Analysis Duration : 01/09/2025 To 05/09/2025
Ambient Temperature (°C) : 30.0
Average Flow Rate of SPM (m³/min.) : 1.1
Average Flow Rate of Gases (lpm) : 1.0
Weather Conditions : Clear
Remark (if any) : NA

RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per CPCB Notification, 18th Nov 2009
1	Particulate Matter (PM10)	IS: 5182 (P-23)	78.4	µg/m ³	100.0
2	Particulate Matter (PM2.5)	IS: 5182 (P-24)	50.6	µg/m ³	60.0
3	Sulphur Dioxide (as SO ₂)	IS: 5182 (P-2)	11.8	µg/m ³	80.0
4	Nitrogen Dioxide (as NO ₂)	IS: 5182 (P-6)	28.4	µg/m ³	80.0
5	Carbon Monoxide (as CO)	IS: 5182 (P-10)	1.22	mg/m ³	4.0
6	Lead (as Pb)	IS 5182 (P-22)	<0.1	µg/m ³	1.0
7	Nickel (as Ni)	IS 5182 (P-26)	<15.0	ng/m ³	20.0
8	Arsenic (as As)	EKO/CHEM/SOP/AAQ-02	<5.0	ng/m ³	6.0
9	Ozone (as O ₃)	IS: 5182 (P-9)	<20.0	µg/m ³	180.0
10	Ammonia (as NH ₃)	IS 5182 (P-25)	<20.0	µg/m ³	400.0
11	Benzene (as C ₆ H ₆)	IS: 5182 (P-11)	<1.0	µg/m ³	5.0
12	Benzo(alpha) Pyrine-Particulate Phase Only	IS 5182 (P-12)	<1.0	ng/m ³	1.0

Notes :

- The results given above are related to the tested sample, for various parameters, as observed at the time of Sampling. The customer asked for the above tests only.
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- Responsibility of the Laboratory is limited to the invoiced amount only.

**** End of Report ****

For EKO PRO ENGINEERS PVT. LTD.
PURNIMA CHAUHAN
TECHNICAL MANAGER
(Authorised Signatory)
SAVE THE ENVIRONMENT



Eko Pro Engineers Pvt. Ltd.

(EKO TESTING LABS)[®]

Competence | Quality | Service

TEST REPORT

Noise Monitoring

Test Report No. : EKO/E-504/010925

Issue Date : 05/09/2025

Issued To : AHLUWALIA CONTRACTS INDIA LTD.
Max Super Specility Hospital, Phase - 6,
Mohali, Punjab

Sample Description : Ambient Noise
Sample Drawn on : 30/08/2025
Sample Drawn by : EPEPL (Mr. Umesh kumar)
Sample Received on : 01/09/2025
Sampling Location : Office Area
Sampling Plan & Procedure : SOP-N/01
Weather Condition : Normal
Analysis Duration : 01/09/2025 To 02/09/2025
Remark (if any) : NA

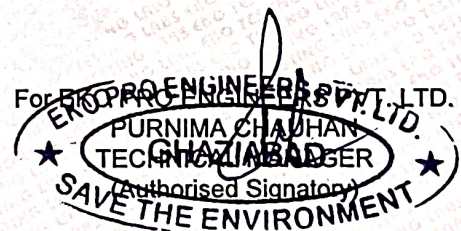
RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per "The Noise Pollution (Regulation & Control) Rules, 2000"
1	Leq (Day Time)	IS:9989	72.8	dB (A)	75.0
2	Leq (Night Time)		55.4		70.0

Notes :

- The results given above are related to the tested sample, as received & mentioned parameters.
The customer asked for the above tests only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
- Responsibility of the Laboratory is limited to the invoiced amount only.

****End of Report****





TEST REPORT

Noise Monitoring

Test Report No. : EKO/E-505/010925

Issue Date : 05/09/2025

Issued To : AHLUWALIA CONTRACTS INDIA LTD.
Max Super Specility Hospital, Phase - 6,
Mohali, Punjab

Sample Description : Ambient Noise
Sample Drawn on : 30/08/2025
Sample Drawn by : EPEPL (Mr. Umesh kumar)
Sample Received on : 01/09/2025
Sampling Location : LMO Area
Sampling Plan & Procedure : SOP-N/01
Weather Condition : Normal
Analysis Duration : 01/09/2025 To 02/09/2025
Remark (if any) : NA

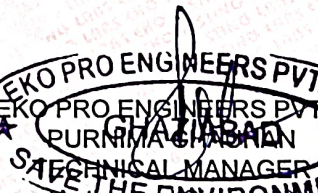
RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per "The Noise Pollution (Regulation & Control) Rules, 2000"
1	Leq (Day Time)	IS:9989	71.4	dB (A)	75.0
2	Leq (Night Time)		54.8		70.0

Notes :

- The results given above are related to the tested sample, as received & mentioned parameters.
The customer asked for the above tests only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
- Responsibility of the Laboratory is limited to the invoiced amount only.

****End of Report****


EKO PRO ENGINEERS PVT. LTD.
 For EKO PRO ENGINEERS PVT. LTD.
PURNIMA CHABRA
 TECHNICAL MANAGER
 (Authorized Signatory)
 SAVE THE ENVIRONMENT



TEST REPORT

Noise Monitoring

Issue Date : 05/09/2025

Test Report No. : EKO/E-506/010925

Issued To

: AHLUWALIA CONTRACTS INDIA LTD.
Max Super Specility Hospital, Phase - 6,
Mohali, Punjab

Sample Description

: Ambient Noise

Sample Drawn on

: 30/08/2025

Sample Drawn by

: EPEPL (Mr. Umesh kumar)

Sample Received on

: 01/09/2025

Sampling Location

: Chandigarh Side

Sampling Plan & Procedure

: SOP-N/01

Weather Condition

: Normal

Analysis Duration

: 01/09/2025 To 02/09/2025

Remark (if any)

: NA

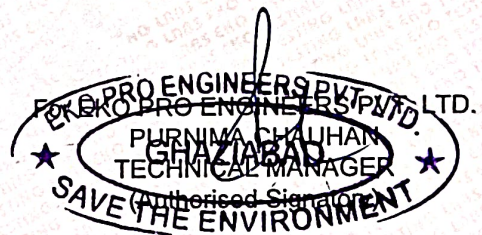
RESULTS

S. No.	Parameters	Test Methods	Results	Units	Limits as per "The Noise Pollution (Regulation & Control) Rules, 2000"
1	Leq (Day Time)	IS:9989	70.6	dB (A)	75.0
2	Leq (Night Time)		56.9		70.0

Notes :

- The results given above are related to the tested sample, as received & mentioned parameters.
The customer asked for the above tests only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
- Responsibility of the Laboratory is limited to the invoiced amount only.

****End of Report****





Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT



ULR No : NA		Test Report No : NAAL130525NA055	
Type of Sample # : Ambient Air		Date of reporting : 21/05/2025	
Reference Type : Work Order No		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	12/05/2025 - 13/05/2025	Date of Receipt of Sample	13/05/2025
Sampling Location	Near Main Gate	Period of Analysis	13/05/2025 - 20/05/2025
Standard/Specifications	National Ambient Air Quality: G.S.R.No.B-29016/20/90/PCI-L dated 18 Nov, 2009	Environmental Condition	Clear sky
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Ambient Air)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Respirable Suspended Particulate Matter as PM10	µg/m3	86	100(max.)	IS 5182 (Part 23)
2	Particulate Matter as PM2.5	µg/m3	42	60(max.)	IS 5182 (Part 24)
3	Sulphur Dioxide as SO2	µg/m3	10	80(max.)	IS 5182 (Part 2)
4	Oxides of Nitrogen	µg/m3	23	80(max.)	IS 5182 (Part 6)
5	Ammonia as NH3	µg/m3	22	400(max.)	IS 5182 (Part 25)
6	Ozone as O3	µg/m3	40	180(max.)	IS 5182 (Part 9)
7	Carbon Monoxide as CO	mg/m3	0.62	4(max.)	IS 5182 (Part 10) NDIR method
8	Lead as Pb	µg/m3	BDL (0.04)	1.0(max.)	USEPA Method IO-3.4
9	Arsenic as As	ng/m3	BDL (4)	6(max.)	USEPA Method IO-3.4
10	Nickel as Ni	ng/m3	BDL (4)	20(max.)	USEPA Method IO-3.4
11	Benzo Pyrene (BaP), Particulate Phase Only	ng/m3	BDL (0.3)	1(max.)	IS 5182 (Part 12)

Remarks : NA

End of Report

Mr. Mukesh Chand Agarwal
Authorized Signatory- Chemical

EL-FMT-7.8.2 -AA

Page No.1/2

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

☎ 0172-4616225 ☎ 9781303109 ✉ contact@ecoparyavaran.org | md@ecoparyavaran.org 🌐 www.ecoparyavaran.org



Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT

ULR No : NA		Test Report No : NAAL130525NA055/A	
Type of Sample # : Ambient Air		Date of reporting : 21/05/2025	
Reference Type : Work Order No		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	12/05/2025 - 13/05/2025	Date of Receipt of Sample	13/05/2025
Sampling Location	Near Main Gate	Period of Analysis	13/05/2025 - 20/05/2025
Standard/Specifications	National Ambient Air Quality: G.S.R.No.B-29016/20/90/PCI-L dated 18 Nov, 2009	Environmental Condition	Clear sky
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Ambient Air)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Benzene	µg/m ³	BDL (5)	5(max.)	IS 5182 (Part 11)

Remarks : NA

End of Report

OTHER INFORMATION

Abbreviation & Symbol : # Information provided by customer. ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions :

- The results relate only to the items tested.
- Our opinions does not imply endorsement of the tested product by laboratory. Under no circumstances, laboratory accepts any liability caused by use or misuse of Test Report.
- The Test Report shall not be reproduced except in full or part or used as advertisement or evidence in court of law without written approval of the laboratory. Samples drawn under special circumstances like legal cases, the customer must declare the same at the time of submission.
- Complaint log book is with Quality Cell. Contact No. (M) 91 8872 04 3135, Phone 91 172 4616 225 Email: quality@ecoparyavaran.org
- The samples tested may be preserved for a period but not exceeding 7 days from date of reporting, unless otherwise specifically desired by the customer or regulatory authorities. However, depending upon the nature of samples and effect of preservation the test results of preserved samples may vary. Laboratory also does not assume any responsibility in the test results of samples kept on hold for want of clarification.
- All disputes are subjected to jurisdiction of Mohali (Punjab) India and maximum liability of the laboratory does not exceed the testing and sampling charges.
- In case where sample is provided by the customer, the reported results shall apply to the sample as received.

Mr. Mukesh Chand Agarwal
Authorized Signatory- Chemical



EL-FMT-7.8.2 -AA

Page No.1/1

ECO BHAWAN

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

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Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT

ULR No : NA	Test Report No : NAAL130525NA056/A		
Type of Sample # : Ambient Air	Date of reporting : 21/05/2025		
Reference Type : Work Order No	Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024		
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	12/05/2025 - 13/05/2025	Date of Receipt of Sample	13/05/2025
Sampling Location	Near Engineering Department	Period of Analysis	13/05/2025 - 20/05/2025
Standard/Specifications	National Ambient Air Quality: G.S.R.No.B-29016/20/90/PCI-L dated 18 Nov, 2009	Environmental Condition	Clear sky
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Ambient Air)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Benzene	µg/m3	BDL (5)	5(max.)	IS 5182 (Part 11)

Remarks : NA

End of Report

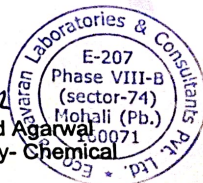
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3. The Test Report shall not be reproduced except in full or part or used as advertisement or evidence in court of law without written approval of the laboratory. Samples drawn under special circumstances like legal cases, the customer must declare the same at the time of submission.
4. Complaint log book is with Quality Cell. Contact No. (M) 91 8872 04 3135, Phone 91 172 4616 225 Email: quality@ecoparyavaran.org
5. The samples tested may be preserved for a period but not exceeding 7 days from date of reporting, unless otherwise specifically desired by the customer or regulatory authorities. However, depending upon the nature of samples and effect of preservation the test results of preserved samples may vary. Laboratory also does not assume any responsibility in the test results of samples kept on hold for want of clarification.
6. All disputes are subjected to jurisdiction of Mohali (Punjab) India and maximum liability of the laboratory does not exceed the testing and sampling charges.
7. In case where sample is provided by the customer, the reported results shall apply to the sample as received.

Mr. Mukesh Chand Agarwal
Authorized Signatory- Chemical



EL-FMT-7.8.2-AA

Page No.1/1



Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT



TC-11818

ULR No : NA	Test Report No : NAAL130525NA057		
Type of Sample # : Ambient Air	Date of reporting : 21/05/2025		
Reference Type : Work Order No	Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024		
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	12/05/2025 - 13/05/2025	Date of Receipt of Sample	13/05/2025
Sampling Location	Near STP Plant	Period of Analysis	13/05/2025 - 20/05/2025
Standard/Specifications	National Ambient Air Quality: G.S.R.No.B-29016/20/90/PCI-L dated 18 Nov, 2009	Environmental Condition	Clear sky
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Ambient Air)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Respirable Suspended Particulate Matter as PM10	µg/m ³	87	100(max.)	IS 5182 (Part 23)
2	Particulate Matter as PM2.5	µg/m ³	43	60(max.)	IS 5182 (Part 24)
3	Sulphur Dioxide as SO ₂	µg/m ³	12	80(max.)	IS 5182 (Part 2)
4	Oxides of Nitrogen	µg/m ³	24	80(max.)	IS 5182 (Part 6)
5	Ammonia as NH ₃	µg/m ³	20	400(max.)	IS 5182 (Part 25)
6	Ozone as O ₃	µg/m ³	41	180(max.)	IS 5182 (Part 9)
7	Carbon Monoxide as CO	mg/m ³	0.58	4(max.)	IS 5182 (Part 10) NDIR method
8	Lead as Pb	µg/m ³	BDL (0.04)	1.0(max.)	USEPA Method IO-3.4
9	Arsenic as As	ng/m ³	BDL (4)	6(max.)	USEPA Method IO-3.4
10	Nickel as Ni	ng/m ³	BDL (4)	20(max.)	USEPA Method IO-3.4
11	Benzo Pyrene (BaP), Particulate Phase Only	ng/m ³	BDL (0.3)	1(max.)	IS 5182 (Part 12)

Remarks : NA

End of Report

Mr. Mukesh Chand Agarwal
Authorized Signatory
Chemical

EL-FMT-7.8.2 -AA

Page No.1/2

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

☎ 0172-4616225 ☎ 9781303109 ✉ contact@ecoparyavaran.org | md@ecoparyavaran.org 🌐 www.ecoparyavaran.org



Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT

Test Report No : NAAL130525NA057/A
Date of reporting : 21/05/2025
Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024
Customer # : Max Super Speciality Hospital., (A Unit of Hometrail Buldtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)
Sampling Protocol : IS 5182, EL-MSP-7.3
Period of Sampling : 12/05/2025 - 13/05/2025
Sampling Location : Near STP Plant
Standard Specifications : National Ambient Air Quality: G.S.R.No.B-29016/20/90/PCI-L dated 18 Nov, 2009
Testing Location : On Site & Permanent Facility
Mode of Collection of Sample : Sample collected by Laboratory Mr. Vishal Kumar
Date of Receipt of Sample : 13/05/2025
Period of Analysis : 13/05/2025 - 20/05/2025
Environmental Condition : Clear sky

RESULTS

1. Chemical Testing

1. Atmospheric Pollution (Ambient Air)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Benzene	µg/m3	BDL (5)	5(max.)	IS 5182 (Part 11)

Remarks : NA

End of Report

OTHER INFORMATION

Abbreviation & Symbol : # Information provided by customer. ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

Terms & Conditions :

- The results relate only to the items tested.
- Our opinions does not imply endorsement of the tested product by laboratory. Under no circumstances, laboratory accepts any liability caused by use or misuse of Test Report.
- The Test Report shall not be reproduced except in full or part or used as advertisement or evidence in court of law without written approval of the laboratory. Samples drawn under special circumstances like legal cases, the customer must declare the same at the time of submission.
- Complaint log book is with Quality Cell. Contact No. (M) 91 8872 04 3135, Phone 91 172 4616 225 Email: quality@ecoparyavaran.org
- The samples tested may be preserved for a period but not exceeding 7 days from date of reporting, unless otherwise specifically desired by the customer or regulatory authorities. However, depending upon the nature of samples and effect of preservation the test results of preserved samples may vary. Laboratory also does not assume any responsibility in the test results of samples kept on hold for want of clarification.
- All disputes are subjected to jurisdiction of Mohali (Punjab) India and maximum liability of the laboratory does not exceed the testing and sampling charges.
- In case where sample is provided by the customer, the reported results shall apply to the sample as received.

Mr. Mukesh Chand Agarwal
Authorized Signatory - Chemical

EL-FMT-7.8.2-AA

Page No.1/1

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

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Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT



ULR No : NA	Test Report No : NANL130525NA058		
Type of Sample # : Ambient Noise	Date of reporting : 21/05/2025		
Reference Type : Work Order No	Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024		
Customer Name #	Max Super Speciality Hospital.		
Address #	(A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 9989, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	12/05/2025 - 13/05/2025	Date of Receipt of Sample	13/05/2025
Sampling Location	Refer below^	Period of Analysis	13/05/2025 - 14/05/2025
Standard/Specifications	EPA 1986 Schedule-III	Environmental Condition	--
Testing Location	On Site & Permanent Facility		

RESULTS

I. Chemical Testing

1. Atmospheric Pollution(Ambient Noise Levels)

Sr.No	Location ^	Unit	Result (Day)	Result (Night)	Test Method
1	Near Main Gate	dB(A)	49.4	39.1	EL/SOP/AN/01
2	Near STP Plant	dB(A)	48.4	38.3	EL/SOP/AN/01

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

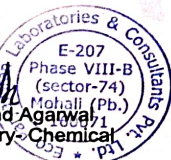
Area Code	Category of Area/Zone	Limits in dB(A) Leq* Day Time	Limits in dB(A) Leq* Night Time
A	Industrial Area	75	70
B	Commercial Area	65	55
C	Residential Area	55	45
D	Silence Zone	50	40

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

Remarks : NA

End of Report

Mr. Mukesh Chand Agarwal
Authorized Signatory



EL-FMT-7.8.2-AN

Page No. 1/2

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

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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB
Ministry of Environment, Forest & Climate Change, Government of India
PBTI Complex, Knowledge City, Sector-81,
Mohali-140306
seiaapb2017@gmail.com

SEIAA/MS/2024/ 62

(Through Parivesh)

Dated 10/04/24

To

M/s Hometrail Buildtech Private Limited
Max Super Speciality Hospital, Near Civil Hospital, Phase-6, SAS Nagar,
Punjab -160055.

Subject: Corrigendum in Environmental Clearance under EIA notification dated 14.09.2006 for the establishment of Max Super Speciality Hospital. located at Sector 56, SAS Nagar, Mohali, Punjab.

This is in reference to your request received vide email dated 07.03.2024 for issuing corrigendum to the amendment in Environmental Clearance issued by SEIAA, Punjab vide no. SEIAA/MS/2022/336 dated 28.07.2022 and vide no. SEIAA/MS/2022/992 dated 22.09.2022 under EIA notification dated 14.09.2006, for the establishment of Max Super Speciality Hospital located at Sector 56, SAS Nagar, Mohali, Punjab.

The request was considered in 287th meeting of SEIAA held on 02.04.2024, wherein SEIAA observed that the Project Proponent has exhibited sincerity in implementing the activities mentioned in the CER plan and considerable progress has been achieved in this regard.

After detailed deliberations, SEIAA decided to accept the request of the Project Proponent and issue corrigendum in the amended EC granted to M/s Hometrail Buildtech Private Limited for establishment of Max Super Speciality Hospital located Near Civil Hospital, Phase-6, SAS Nagar vide no. SEIAA/MS/2022/336 dated 28.07.2022 and vide no. SEIAA/MS/2022/992 dated 22.09.2022 as under:

1. The Additional condition no. B mentioned in the amendment in EC granted to the Project Proponent vide no. SEIAA/MS/2022/336 dated 28.07.2022 and no. SEIAA/MS/2022/992 dated 22.09.2022 may be replaced with the following condition:

Sr No	Activity	Unit/Specifications	Number	Rate (Rs)	Amount (Rs) **	Remarks
1	Development of Mini Forests (Nanak Bagichi), raising of Avenue Plantations and Plantations in public/community areas through plantation of native tree species.	Number of tall plants, 8 to 10 feet tall plants with woody stem of minimum collar diameter of 5 cms along with tree guards and subsequent	10000	1000	100 Lakhs	Rs. 80 lakhs have already been spent on 13.5 sites and around 7500 trees have been planted. Balance Rs. 20 lakhs shall be

		maintenance (including weeding, hoeing, watering, addition of biofertilizers, replacement of mortalities etc) of the saplings for 3 years.				spent by December 2024.
2	Rejuvenation of Village Ponds	Village Pond shall be properly designed having all the three chambers i.e. an anaerobic, facultative and polishing tank. Further, the treated waste water shall be utilized for irrigation purposes.	3	40 Lakhs	120 Lakhs	Rs. 74.8 lakhs have been spent on developing pond at Village Majat and Village Kadimajra. Remaining 45.2 lakhs will be spent by December-2024.
3	Procurement and operation of Solid Waste composters	1000 kg/ batch mechanical composter needs to be installed in consultation with the DC and MC SAS Nagar and utilization certificate in this regard be submitted to SEIAA.	1	50 Lakhs	50 Lakhs	Rs. 38.8 lakhs has been spent for procuring four composter of capacity 2000 Kg/day and delivered to MC, Mohali. Balance 11.2 lakhs will be spent by December 2024
4	Development of Infrastructure for utilization of treated effluent of STPs	This component has been prescribed as per specific recommendation of DC SAS Nagar and should be implemented at the location and in the manner prescribed by the DC SAS Nagar and utilization certificated shall be submitted to SEIAA in this regard.	1	50 Lakhs	50 Lakhs	Activity completed as Rs. 50 lakhs have been allocated to MC, Lalru.
5	Provision of solar panels in the Government /	An agreement with identified	LS	LS	40 Lakhs	Rs. 33.1 lakhs have been spent

	Municipal / other public schools, hospitals and Dispensaries etc.	Government / Municipal / other public schools, hospitals and Dispensaries etc. shall be executed and submitted to the SEIAA. Utilization certificated shall also be submitted.				for developing two sites at MC Buildings with capacity 20 KW each. Balance Rs. 6.9 lakhs will be spent by December-2024
6	Alternatives to stubble burning by providing equipments/machineries to farmers/societies	-	LS	LS	40 Lakhs	Rs. 29.1 lakhs have been spent for procuring six super seeder machines and one square bailer to District Administration, Mohali. Balance Rs. 10.09 lakhs will be spent by December-2024
	TOTAL				400 Lakhs	

This corrigendum must remain appended with the original Environmental Clearance letter issued by SEIAA, Punjab vide no EC22B038PB110688 dated 12.05.2022 and amendment in EC granted vide no. SEIAA/MS/2022/336 dated 28.07.2022 and vide no. SEIAA/MS/2022/992 dated 22.09.2022.

This issues with the approval of Competent Authority.



Environmental Engineer (SEIAA)

Copy to: - 63-70

Date: - 10/04/24

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi
2. The Secretary, Department of Science, Technology & Environment, Government of Punjab, Chandigarh.
3. The Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Bays No. 24-25, Sector 31-A, Dakshin Marg, Chandigarh-160030. The detail of the authorized officer of the project proponent is as under:

a)	Name of the applicant	:	Mr. Rakesh Dumir, AVP
b)	Mobile No.	:	0172-5212000
c)	Email Id	:	rakesh.dumir@maxhealthcare.com
d)	Email ID of Env. Consultant	:	md@ecoparyavaran.org

4. The Deputy Commissioner, SAS Nagar.
5. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi.
6. The Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala, 147001.
7. The Secretary, Punjab Water Regulation and Development Authority, SCO 149-152, Sector 17-C, Chandigarh-160017.
8. Monitoring Cell, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003.

Environmental Engineer (SEIAA)



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY, PUNJAB
 Ministry of Environment, Forest & Climate Change, Government of India
 PBTI Complex, Knowledge City, Sector-81,
 Mohali-140306
 seiaapb2017@gmail.com

SEIAA/MS/2025/ 54
 To

Date: 24/02/25

M/s Hometrail Buildtech Private Limited,
 Max Super Speciality Hospital, Near Civil Hospital, Phase-6, SAS Nagar,
 Punjab -160055.

Subject: Regarding extension for execution of CER Activities of Max Super Speciality Hospital (A Unit of Hometrail Buildtech Pvt. Ltd.), Near Civil Hospital, Phase-6, Mohali.

This is in reference to your request received vide letter dated 10.10.2024 for issuing extension to the amendment in Environmental Clearance issued by SEIAA, Punjab under EIA notification dated 14.09.2006, for the establishment of Max Super Specialty Hospital located at Sector 56, SAS Nagar, Mohali, Punjab.

The matter was considered by SEIAA during its 309th meeting held on 17.02.2025, wherein, after detailed deliberations, it was decided to accept the request of the Project Proponent and decided to allow to extend the date of completion of the CER activities till 30.06.2025.

This extension must remain appended with the original Environmental Clearance letter issued by SEIAA, Punjab vide no EC22B038PB110688 dated 12.05.2022 and amendments thereof.

This is for your information please.

[Signature]
 24/2/25
Environmental Engineer



सत्यमेव जयते

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB

Ministry of Environment, Forest & Climate Change, Government of India

O/o Directorate of Environment & Climate Change

MGSIPA Complex, Sector 26,

Chandigarh-160019

seiaapb2017@gmail.com

No. SEIAA/MS/2022/ 992

Date: 22/09/2022

To

M/s Hometrail Buildtech Private Limited,
Max Super Speciality Hospital, Near Civil Hospital,
Phase-6, SAS Nagar-160055

Subject: Corrigendum in Environmental Clearance granted under EIA Notification dated 14.09.2006 for the establishment of Max Super Specialty Hospital located at Sector 56, SAS Nagar, Mohali, Punjab by M/s Hometrail Buildtech Private Limited.

This has reference to the Deputy Commissioner, SAS Nagar letter no. 4079 dated 15.09.2022 vide which it was requested to issue a corrigendum in respect of CER activities prescribed in the Environmental Clearance granted to the project proponent namely M/s Hometrail Buildtech Private Limited vide no. EC22B038PB110688 dated 12.05.2022, further amended lastly vide letter no. SEIAA/MS/2022/336 dated 28.07.2022 for expansion of Max Super Specialty Hospital located at Sector 56, SAS Nagar, wherein, it has been requested to include "In-situ crop residue management for control of stubble burning" for an amount of Rs. 40 lacs in place of activity "Alternative to Single Use Plastic" of the same amount which was earlier stipulated by the SEIAA.

The matter was considered by SEIAA in its 215th meeting held on 16.09.2022. During the meeting, SEIAA observed that the project proponent was granted Environmental Clearance vide identification no. EC22B038PB110688 dated 12.05.2022. Thereafter, vide SEIAA letter no. 336 dated 28.07.2022 an amendment was issued to the project proponent for activities to be carried out in lieu of the CER activities as under:

A) Activities to be undertaken in the project area as per earlier approved EMP

Sr. no	Description	Capital Cost (Rs. in Lacs)	Recurring cost (Rs. in Lacs/annum)	Recurring cost (Rs. in Lacs/annum)
Construction Phase				Operation Phase
1.	Air Pollution Control (Tarpaulin sheets, DG set stack height, water sprinklers)	10	0.5	0.5

2.	Water Pollution Control (Proposed STP of 350 KLD & ETP of 25 KLD)	295	3	49
3.	Noise Pollution Control (Acoustic enclosure)	2	0.5	0.5
4.	Landscaping	4	1.5	2.0
5.	Solid Waste Management (Composter of 300 kg capacity)	13	1.5	2.0
6.	Rainwater Recharging (3 RWH Pit)	5	0.5	1.5
7.	Energy Conservation (65 kW Solar PV)	50	1	2
8.	Miscellaneous (Appointment of Consultants & Management of Environment Cell)	9	2	2
	TOTAL	388	10.5	59.5

B) Activities to be undertaken in adjoining areas in lieu of CER Activities

Sr No	Activity	Unit/Specifications	Number	Rate (Rs)	Amount (Rs) **	Remarks
1	Development of Mini Forests (Nanak Bagichi), raising of Avenue Plantations and Plantations in public/community areas through plantation of native tree species.	Number of tall plants. 8 to 10 feet tall plants with woody stem of minimum collar diameter of 5 cms along with tree guards and subsequent maintenance (including weeding, hoeing, watering, addition of biofertilizers, replacement of mortalities etc) of the saplings for 3 years.	10000	1000	100 Lakhs	5000 plants in 2022 and 5000 plants in 2023. Plants to be maintained for 3 years after plantation. Photographs of plantations to be submitted along with 6 monthly reports on compliance of EC conditions
2	Rejuvenation of Village Ponds	Village Pond shall be properly designed having all the three chambers i.e. an anaerobic,	3	40 Lakhs	120 Lakhs	1 Pond in 2022 and 2 ponds in 2023

		facultative and polishing tank. Further, the treated waste water shall be utilized for irrigation purposes.				
3	Procurement and operation of Solid Waste composters	1000 kg/ batch mechanical composter needs to be installed in consultation with the DC and MC SAS Nagar and utilization certificate in this regard be submitted to SEIAA.	1	50 Lakhs	50 Lakhs	To be procured and made operational by March 2023
4	Development of Infrastructure for utilization of treated effluent of STPs	This component has been prescribed as per specific recommendation of DC SAS Nagar and should be implemented at the location and in the manner prescribed by the DC SAS Nagar and utilization certificated shall be submitted to SEIAA in this regard.	1	50 Lakhs	50 Lakhs	To be procured and made operational by March 2023
5	Provision of solar panels in the Government / Municipal / other public schools, hospitals and Dispensaries etc.	An agreement with identified Government / Municipal / other public schools, hospitals and Dispensaries etc. shall be executed and submitted to the SEIAA. Utilization	LS	LS	40 Lakhs	Rs 25 Lakhs in 2022 and Rs 25 lakhs in 2023

		certificated shall also be submitted.				
6	Alternatives to Single Use Plastic	The alternatives to the Single Use Plastic such as Jute/cloth bags, steel/copper water bottles etc. shall be distributed to the identified schools/ Govt. offices. PPCB may be consulted in this regard to identify the priority items and gaps. Utilization certificate shall be submitted to SEIAA in this regard.	LS	LS	40 Lakhs	Rs 20 Lakhs in 2022 and Rs 20 lakhs in 2023
	TOTAL				400 Lakhs	

1. Progress of all items will be submitted along with the 6-monthly report on compliance of EC Conditions.
2. If required, Deputy Commissioner SAS Nagar may be contacted for assistance in location and implementation etc of the above activities.
3. ** 10 % variation in expenditure on individual activities would be permissible upon certification by an accredited consultant subject to the total expenditure of Rs 400 Lakhs remaining unchanged. In case variation of more than 10 % is required or additional activities are proposed on the basis of local requirements or specific requirements of DC SAS Nagar, the changes would be got approved from SEIAA. The total capital cost of the EMP after inclusion of the activities to be undertaken in lieu of CER under the EMP will be Rs 788 Lakhs whereas the recurring cost would be an additional Rs 10.5 Lakhs and Rs 59.5 Lakhs during the construction and operation stages of the project respectively.

The total capital cost of the EMP after inclusion of the activities to be undertaken in lieu of CER under the EMP will be Rs 788 Lakhs whereas the recurring cost would be an additional Rs 10.5 Lakhs and Rs 59.5 Lakhs during the construction and operation stages of the project respectively.

SEIAA further observed that the project proponent had made request to the Environmental Engineer, Punjab Pollution Control Board for taking up the matter with Deputy Commissioner SAS Nagar to replace the CER activity mentioned at Sr. No. 6 in table B above with the activity for Control of Stubble Burning by providing equipments/machineries to the farmers/societies.

SEIAA observed that air pollution on account of indiscriminate Stubble Burning is an important issue and steps are required to be taken for its control.

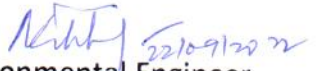
After detailed deliberations, in light of the request of the Deputy Commissioner, SAS Nagar and the consent of the project proponent SEIAA decided to issue corrigendum in the EC issued earlier as per details given below:

Activities to be undertaken in adjoining areas in lieu of CER Activities

CER No.	As per approved Environmental Clearance	Amount (Rs in Lakhs)	As per corrigendum (revised Environmental clearance)	Amount (Rs in Lakhs)
6	Alternatives to Single Use Plastic	40.00	Alternatives to stubble burning by providing equipment/machineries to farmers/societies	40.00

Other details w.r.t the Environment Management Plan as mentioned in Table A and all other activities in Table B, above, shall remain the same.

This letter must remain appended with the original Environmental Clearance granted having Identification no. EC22B038PB110688 dated 12.05.2022 and amendments issued vide letter no. SEIAA/MS/2022/218 dated 30.06.2022 and vide letter no. SEIAA/MS/2022/336 dated 28.07.2022 to M/s Hometrail Buildtech Private Limited.


Environmental Engineer

Through Parivesh Portal

Copy to: -

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi
2. The Secretary, Department of Science, Technology & Environment, Government of Punjab, Chandigarh.
3. The Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Bays No. 24-25, Sector 31-A, Dakshin Marg, Chandigarh-160030. The detail of the authorized officer of the project proponent is as under:
 - a) Name of the applicant : Mr. Rakesh Dumir, AVP
 - b) Mobile No. : 0172-5212000
 - c) Email Id : rakesh.dumir@maxhealthcare.com
 - d) Email ID of Consultant : ems@ecoparyavaran.org ; md@ecoparyavaran.org
4. The Deputy Commissioner, SAS Nagar.
5. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi
6. The Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala, 147001
7. The Secretary, Punjab Water Regulation and Development Authority, SCO 149-152, Sector 17-C, Chandigarh-160017.

8. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali.
9. Monitoring Cell, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003
10. Parivesh Portal/Record File.

sd/
Environmental Engineer


STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB

Ministry of Environment, Forest & Climate Change, Government of India

O/o Directorate of Environment & Climate Change

MGSIPA Complex, Sector 26,

Chandigarh-160019

seiaapb2017@gmail.com
No. SEIAA/MS/2022/218
Through Parivesh
Date: 30.06.2022

To

M/s Hometrail Buildtech Private Limited,
 Max Super Speciality Hospital, Near Civil Hospital,
 Phase-6, SAS Nagar-160055

Subject: Amendment in Environmental Clearance granted under EIA Notification dated 14.09.2006 for the establishment of Max Super Specialty Hospital located at Sector 56, SAS Nagar, Mohali, Punjab by M/s Hometrail Buildtech Private Limited, (Proposal No. SIA/PB/MIS/258960/2022).

This has reference to your application submitted on 30.05.2022 for amendment in Environmental Clearance granted under the EIA Notification 14.09.2006 having identification no. EC22B038PB110688 dated 12.05.2022 for the establishment of Max Super Specialty Hospital located at Sector 56, SAS Nagar, Mohali, Punjab.

The proposal was considered by SEIAA in the 206th meeting held on 08.06.2022. wherein, the project proponent submitted the revised modified request to the effect that the additional investment on the expansion phase of the project was Rs. 200 Crore whereas the amount of Rs 300 Crore which was used to calculate the CER amount of Rs 600 Lakhs represented the total project investment (including the Rs 100 crores expenditure incurred earlier on the existing project). As such, the total amount of Rs 988 lakhs (Rs 388 Lakhs + CER expenditure of Rs 600 Lakhs) to be incurred under the Environmental Management Plan may accordingly be reduced to Rs 788 lakhs (Rs 388 lakhs + CER expenditure of Rs 400 Lakhs).

After detailed deliberations, SEIAA decided to accept the modified request of the Project Proponent and amend the Environmental Clearance with respect to the amount to be spent under CER activities from Rs 600 Lakhs to Rs 400 Lakhs subject to the same terms and conditions as imposed in the original Environment Clearance granted having Identification no. EC22B038PB110688 dated 12.05.2022 with certain additional conditions.

Accordingly, amendment in the Environmental Clearance is hereby granted subject to the same terms and conditions as imposed in the original Environmental Clearance granted having Identification no. EC22B038PB110688 dated 12.05.2022 to M/s Hometrail Buildtech Private Limited with additional conditions as under:

Amended conditions no. (iii) of 'X' of Environmental Management Plan

- iii. An action plan for implementing EMP and environmental conditions along with the responsibility matrix of the company shall be prepared and shall be duly approved by the

competent authority. The year-wise funds earmarked for environmental protection measures shall be kept in a separate account and will not be diverted for any other purpose. The project proponent shall spend the minimum amount of Rs. 788 Lacs towards the capital cost along with Rs. 10.5 Lacs/annum towards recurring cost in the construction phase and Rs 59.5 Lacs/annum towards recurring cost in the operation phases of the project including the environmental monitoring cost under the Environmental Management Plan (EMP) of the proposed project as per the details given in Table below:

Sr. no	Description	Capital Cost (Rs. in Lacs)	Recurring cost (Rs. in Lacs/annum)	Recurring cost (Rs. in Lacs/annum)
Construction Phase				Operation Phase
1.	Air Pollution Control (Tarpaulin sheets, DG set stack height, water sprinklers)	10	0.5	0.5
2.	Water Pollution Control (Proposed STP of 350 KLD & ETP of 25 KLD)	295	3	49
3.	Noise Pollution Control (Acoustic enclosure)	2	0.5	0.5
4.	Landscaping	4	1.5	2.0
5.	Solid Waste Management (Composter of 300 kg capacity)	13	1.5	2.0
6.	Rain water Recharging (3 RWH Pit)	5	0.5	1.5
7.	Energy Conservation (65 kWp Solar PV)	50	1	2
8.	Miscellaneous (Appointment of Consultants & Management of Environment Cell)	9	2	2
9.	CER activities	400	--	--
	Total	788	10.5	59.5

The detailed plan for the implementation of CER activities of Rs 4 crores will be prepared and submitted for approval to SEIAA within 2 months' time failing which the EC is liable to be revoked without any notice to the Project Proponent. The entire cost of the environmental management plan will continue to be borne by the project proponent throughout the entire lifetime of the Project. Year-wise progress of implementation of the action plan shall be reported to the Ministry/Regional Office along with the Six-monthly Compliance Reports.

Additional Condition:

- (i) The Project Proponent shall take measures under the CER plan for tackling the adverse environmental impact due to increased Air Pollution on account of the demolition of existing structures and the new construction activities being located in a very densely populated urban area.

This letter must remain appended with the original Environmental Clearance granted having Identification no. EC22B038PB110688 dated 12.05.2022 to M/s Hometrail Buildtech Private Limited.



Environmental Engineer

Through Parivesh Portal**Copy to: -**

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi
2. The Secretary, Department of Science, Technology & Environment, Government of Punjab, Chandigarh.
3. The Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Bays No. 24-25, Sector 31-A, Dakshin Marg, Chandigarh-160030. The detail of the authorized officer of the project proponent is as under:
 - a) Name of the applicant : Mr. Rakesh Dumir, AVP
 - b) Mobile No. : 0172-5212000
 - c) Email Id : rakesh.dumir@maxhealthcare.com
 - d) Email ID of Consultant : ems@ecoparyavaran.org ; md@ecoparyavaran.org
4. The Deputy Commissioner, SAS Nagar.
5. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi
6. The Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala, 147001
7. The Secretary, Punjab Water Regulation and Development Authority, SCO 149-152, Sector 17-C, Chandigarh-160017.
8. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali.
9. Monitoring Cell, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003
10. Parivesh Portal/Record File.



Environmental Engineer



MAX
Healthcare

Update on CER activities

S.N	Activities	Qty.	Cost (INR)	Spent (INR)	Balance (INR)	Remarks
1	Development of mini forest (Nanak Bagichi) in public/community area	10000 Nos	100 Lakh	90 Lakh	10 Lakh	15 sites have been developed as Nanak Bagichi. (10000 Nos of trees planted)
2	Rejuvenation of water ponds	3 Nos	120 Lakh	76 Lakh	44 Lakh	1 Pond completed, 2 pond- work is going on 3- Under commercial
3	Procurement and operations of Organic waste composters	LS	50 Lakh	48.5 Lakh	1.5 Lakh	Five OWC machines, capacity of 2000 Kg/day delivered to MC after their approval on technical specification. Utilization certificates recd from MC office
4	Development of Infra for utilization of treated effluents of STPs	LS	50 Lakh	50 Lakh	0	Fund allocated to Lalru Council, An acknowledgment is recd. From office for receiving of payment
5	Provision of solar panels in the Government / Municipal / other public schools, hospitals and Dispensaries	LS	40 Lakh	33.1 Lakh	6.9 Lakh	Two sites have been developed in MC buildings, capacity of 20 kw Each, Certificate received from PEDDA Payment issued to PEDDA for two more sites.
6	Alternatives to stubble burning by providing equipments /machineries to farmers/societies	LS	40 Lakh	29.1 Lakh	10.9 Lakh	6 Super seeders machines delivered in Oct'22. One square baller delivered on 25 th Oct'23. UC received on 09.11.2023 Order issued another two machine for 5 lakhs
Total			400 Lakh	326.7 Lakh	73.3 Lakh	Commercial is in process for 3 rd Pond= 40 L 10 Lakh will be spent for maintaining of Nanak Bagichi sites.

(1) Nanak Bagichi- 10000 Nos trees

- 3 GOOD HEALTH AND WELL-BEING**
- 8 DECENT WORK AND ECONOMIC GROWTH**
- 11 SUSTAINABLE CITIES AND COMMUNITIES**
- 13 CLIMATE ACTION**
- 15 LIFE ON LAND**

Website: www.mcmaha.org Phone no: 0172-5544910
 E-mail: mcsasagar@gmail.com Fax: 5544911

OFFICE OF MUNICIPAL CORPORATION
 Municipal Bhawan, Sector-68, Sahibzada Ajit Singh Nagar

To: Mrs Super Specialty Hospital,
 (A Unit of Hometrail Buildtech Pvt. Ltd.),
 Near Civil Hospital, Phase-4, Mohali.

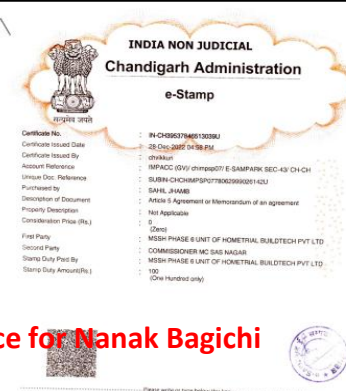
No. 9/55

Sub- Allocation of plantation sites for development of mini-forest
 Municipal area of S.A.S Nagar

Ref- Meeting held under the chairmanship of Worlde Deputy Comm
 S.A.S Nagar on implementation of CDR dated 14/09/2022

Sit- With reference to your letter received vide email on 28/4
 14/09/2022. Municipal Corporation is pleased to allocate the following sites to
 mini-forest (Nanak Bagichi) and solar panels installation as per below terms &
 For Green Belt:
 1) Green belt in front of plot no. E 1/96, Ind. area phase-8B
 For Solar Panels:
 1) Green belt in front of plot no. F 205, Ind. area phase-8B
 For Solar Panels:
 1) Community centre phase-11,
 2) Fire Station building, Sector 79

Terms & Conditions:
 1. Site Development, Plantation, Manure, Fencing and maintenance for direct re-
 sponsible of Mrs Healthcare.
 2. Mrs Healthcare will not claim any sort of right/ownership of the land or
 property/Revenue from plantation developed sites in the future.
 3. No change in existing structure will be allowed without approval from com-
 positor authority.
 4. All the water supply and sewerage lines of the site.
 5. Water Supply or any other arrangements required for developing sites will be
 Mrs Healthcare.
 6. The sites can be increased/decreased/changed as per actual site requirements
 approval from the compositior authority.
 7. For installing solar panels structure safety certificate may be obtained from au-
 thority/structure engineer.
 8. Any damage to the building during installation of solar panel is done it will be
 responsibility of Mrs Healthcare to restore it as original.
 9. Mrs Healthcare will follow all the safety measures while executing this work.
 10. The solar panels system will be maintained for 5 years including warranty by
 kindly contact Sh. Mohan Lal, CE (Mob: 9640816582) to sign the con-
 allotment of Nanak Bagichi (mini forest) and solar panels installation sit-
 es.



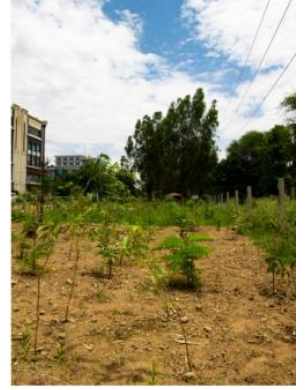
MOU with MC office for Nanak Bagichi

AGREEMENT FOR ALLOTMENT FOR DEVELOPMENT OF NANAK BAGICHIS TO THE AGENCY AND FURTHER MAINTENANCE PURPOSE FOR THE PERIOD FROM 1ST JANUARY, 2023 TO 31ST DECEMBER, 2025

Corporation Engineer
 Municipal Corporation
 S.A.S. Nagar

0006898158

Glimpses



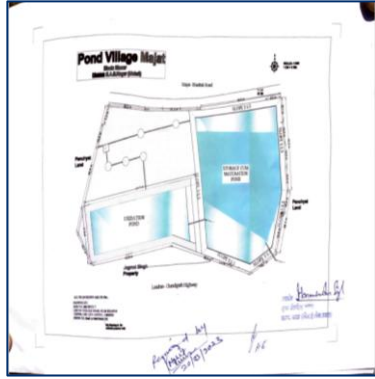
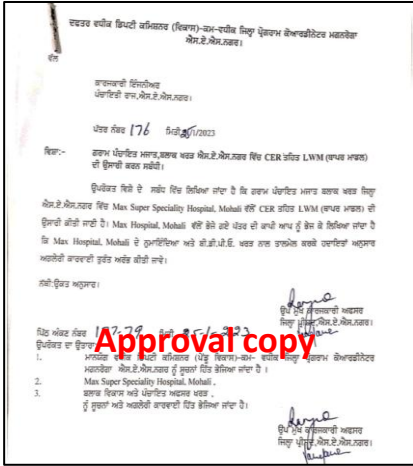
10000 nos tree planted



Benefits:-

- ❖ Increase urban biodiversity by providing shelters to different species
- ❖ Filters urban pollutants and give fresh oxygen
- ❖ Cool the ambient air
- ❖ Improve physical and mental health
- ❖ Carbon Neutrality- Reduce Carbon Emissions, 10000 trees will absorb 220 tCO₂e/annum

One village pond given by District Authority, Majat Village- Kharar



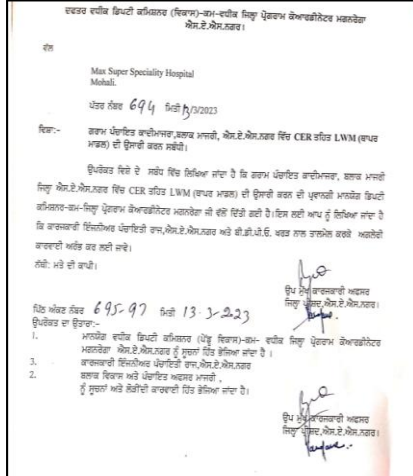
Before;-



Treatment system



Approval recd. for two ponds at Kadi Majra and Manak Majra



Benefits-

- ❖ Treat the waste water of village by natural treatment system and improve the quality of water and this water can be used for fisheries and irrigation purpose.
 - ❖ It will conserve the water and recharge the ground water
 - ❖ Improve the water quality of area after recharging of treated water through natural percolation.
 - ❖ Mitigate the water logging in the village and reduce the mosquito breeding
- * It will have an impact on our endeavor to be water neutral company

5 composter machine, capacity of 2000 Kg/day each handover to MC office, SAS Nagar

Composter Process:-



Organic waste



274, Mohali Stadium Rd, Industrial Area Mohali Phase 9, Sahibzada Ajit Singh Nagar, Punjab 160062, India
 Latitude 30.69130317° Longitude 76.73512383°
 Local 01:07:14 PM Altitude 318 meters
 GMT 07:37:14 AM Tuesday, 28.03.2023

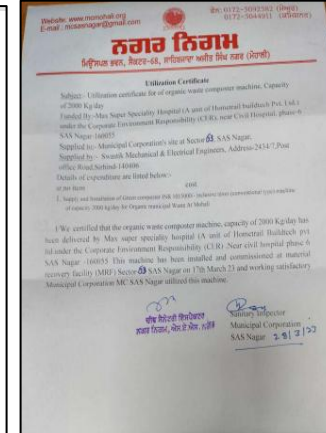
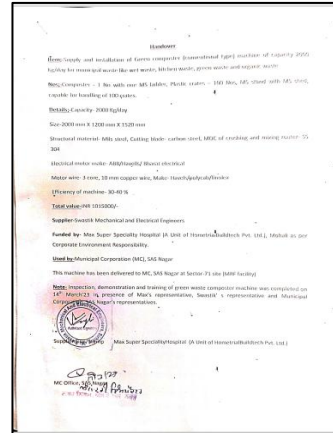


Manure



Use in agriculture/garden

Handed over to Nagar Nigam



Benefits-

- ❖ Volume reduction of organic waste into high quality compost. It will reduce the waste upto 30-40 %.
- ❖ Reduces large amounts spent on transportation to landfill sites
- ❖ Reduce the burden on landfill sites.
- ❖ Increase the soil fertility through using of manure, produced from this machine.
- ❖ Mitigate the impact of odour and health issue arising due to improper disposal of waste

Approval and estimate

ਦਫਤਰ ਨਗਰ ਕੌਂਸਲ, ਲਾਲੜੂ (ਐਸ.ਏ.ਐਸ ਨਗਰ)

Letter No:-੪੫੦..... Date:-31/03/2023

To
Manvinder Singh
General Manager,
Max super speciality Hospital,
Phase-6, Mohali

Subject:- Seeking assistance for implementation of corporate Environment Responsibility (Development of Infrastructure for utilization of treated effluent of STPs).

Reference:- Your Letter dated 09/02/2023 issued with reference to DC meeting Dated 14/09/2022.

On the subject mentioned above in continuation of our earlier letter number 740 dated 2/02/2023. The Soil conservation department has sent the revised project proposal vide its letter No. 4899 dated 28/03/2023 for Rs. 82.66 Lakhs (Copy of which is enclosed herewith). The Punjab govt. has already provided Rs. 45.00 Lakhs for the project and the balance amount of Rs. 37.66 Lakhs is to be provided by Municipal Council Lalru. So accordingly as discussed you are kindly requested to provide the requisite funds for the proposal as below.

1) Funds for laying pipe line for sewerage treated water at M.C Lalru	:- 37.66 Lakhs.
2) Suction Pump & Tanker with Tractor	:- 12.50 Lakhs.
Total:-	50.16 lakhs

So, you are kindly requested to provide the requisite funds to Municipal Council Lalru.

[Signature]
Executive Officer,
Municipal Council Lalru
Date:- 31/03/2023

Copy to :- ੪੫੦-੪੫੦-
A copy of the above is forwarded to the following for information and necessary action:-

- 1) Deputy Commissioner SAS Nagar with reference to PPCB meeting dated 14/09/2022.
- 2) Additional Deputy Commissioner (Urban Development SAS Nagar)
- 3) Environmental Engineer, Punjab Pollution Control Board SAS Nagar.

[Signature]
Executive Officer,
Municipal Council Lalru

Cost breakup

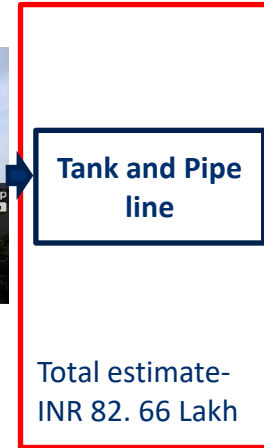
- 1- Pipe line laying work- INR 37.66 L
- 2. Suction Pump & Tanker with Tractor- INR 12.5 L
- Total cost- INR 50.16

Out of INR 82.16 L, we will provide INR 50 Lakh

Details of Activity



Lalru STP-1.5 MLD



Agriculture

Benefits-

- Reuse of STP treated effluent for agriculture activities
- Reduce the dependency on ground water for agriculture activities, hence will maintain the ground water level of area.
- As STP treated water will be use for secondary use, it will improve the surface water quality of area as treated waste water is currently being discharged in surface water.
- No pumping cost will be involved for farmers for agriculture activities so will reduce the fuel consumption

7 AFFORDABLE AND
CLEAN ENERGY



11 SUSTAINABLE CITIES
AND COMMUNITIES



13 CLIMATE
ACTION



Website: www.mcmohali.org Phone no. 0172-5044910
E-mail: mcsasnagar@gmail.com Fax: 5044913

OFFICE OF MUNICIPAL CORPORATION
Municipal Bhawan, Sector-68, Sahibzada Ajit Singh Nagar (Mohali)

To,
✓ Max Super Specialty Hospital,
(A Unit of Hometrail Buildtech Pvt. Ltd.),
Near Civil Hospital, Phase-6, Mohali.

No. 576 Dated 7/10/2022

Subj:- Regarding Installation Of Solar Power Plant under corporate Environment
Responsibility (CER) Funds.


Ref:- Additional Director PEDDA letter no.6900 dated 14-10-2022.

Sir,
With reference to your letter received vide email dated 26-10-2022, on your
request Municipal Corporation is allocating you Community Centre phase-7 (Sector 61) site in
lieu of Fire Station building, Sector 78 site for solar panels installation as per terms & conditions
in letter no.983 dated 19-10-2022.

Kindly contact Sh. Akshay Sama ACE (Mob. 9915134233) to sign the contract
agreement for allotment of solar panels installation sites within 7 working days.

**2 sites- Capacity 20 KW Each, Total
potential= 40 kW**

Enclst. No. _____
A Copy of the above is forwarded for kind information of:-
1. PA to Worthy Deputy Commissioner, S.A.S.
2. Worthy Additional Deputy Commissioner (UD), S.A.S Nagar.
3. Environmental Engineer, Punjab Pollution Control Board, S.A.S Nagar.
4. Sh. Parminder Pal, (Mb. 9872401319), Overall Plantation and Environment In
charge of Mohali District, Office of ADC (UD), and S.A.S Nagar.
5. Additional Director, Punjab Energy Development Agency (PEDA).


Corporation Engineer,
Municipal Corporation,
S.A.S Nagar.

Benefits:-

- The power will be generated approx. 100000 Units/annum.
- The generated power will be given to PPCL through net metering.
- After this installation, we will reduce approx. 70 tCO2/annum

Work is completed on two allocated sites

Two more sites have been allocated by PEDDA/MC



(6) Alternatives to stubble burning by providing equipments /machineries to farmers/societies

Max Super Speciality Hospital, Mohali
Press Coverage File

6 super seeder machines provided to
farmers-21.10.2022



दैनिक भास्कर



ਪੰਜਾਬ ਸੌਂ ਕਿਸਾਨਾਂ ਕੋ ਫੀ ਗਈ ਚਛ ਸੁਪਰ-ਸੀਡਰ ਮਸ਼ੀਨਾਂ

ਵਿਧਾਇਕ ਕੁਲਵੰਤ ਸਿੰਘ ਨੇ ਕਿਸਾਨਾਂ ਨੂੰ ਮੁਹੱਈਆ ਕਰਵਾਈਆਂ 6 ਸੁਪਰ ਸੀਡਰ ਮਸ਼ੀਨਾਂ



ਕਿਸਾਨਾਂ ਨੂੰ ਮਸ਼ੀਨਾਂ ਸੌਂਪਦੇ ਵਿਧਾਇਕ ਕੁਲਵੰਤ ਸਿੰਘ। (ਉਸਲ)

ਮੋਹਾਲੀ, 21 ਅਕਤੂਬਰ (ਪਰਦੀਪ)-ਜ਼ਿਲਾ ਪ੍ਰਸ਼ਾਸਨ ਵਲੋਂ ਖੋਨੇ ਦੀ ਪਹਾੜੀ ਨੂੰ ਅੱਗ ਲਾਉਣ ਨਾਲ ਵੈਲਦੇ ਪ੍ਰਦੂਸ਼ਣ ਦੀ ਰੋਕਥਾਮ ਅਤੇ ਪਹਾੜੀ ਦੀ ਸਾਂਭ-ਸੰਭਾਲ ਲਈ ਸਰਕਾਰ ਵਲੋਂ ਵਿਸ਼ੇਸ਼ ਉਪਹਾਲੇ ਕੀਤੇ ਜਾ ਰਹੇ ਹਨ।

ਇਨ੍ਹਾਂ ਉਪਹਾਲਿਆਂ ਅਧੀਨ ਪਹਾੜੀ ਦੀ ਸੰਭਾਲ ਲਈ ਵਰਤੀਆਂ ਜਾਂਦੀਆਂ ਮਸ਼ੀਨਾਂ ਜਿਵੇਂ ਕਿ ਸੁਪਰ ਐੱਸ. ਐੱਸ. ਐੱਸ., ਉਲਟਾਵਾ ਹੌਲ, ਹੈਪੀ ਸੀਡਰ, ਚੀਰੋ ਟਿੱਲ ਡਰਿੱਲ ਆਦਿ ਕਿਸਾਨ ਗਰੁੱਪਾਂ ਅਤੇ ਨਿੱਜੀ ਤੌਰ 'ਤੇ ਕਿਸਾਨਾਂ ਨੂੰ ਸਬਸਿਡੀ 'ਤੇ ਮੁਹੱਈਆ ਕਰਵਾਈਆਂ ਜਾ ਰਹੀਆਂ ਹਨ। ਹੁਲਕਾ ਵਿਧਾਇਕ ਮੋਹਾਲੀ ਕੁਲਵੰਤ ਸਿੰਘ ਵਲੋਂ ਅੱਜ ਕਿਸਾਨਾਂ ਨੂੰ 6 ਸੁਪਰ ਸੀਡਰ ਮਸ਼ੀਨਾਂ ਮੁਹੱਈਆ ਕਰਵਾਈਆਂ ਗਈਆਂ। ਇਸ ਮੌਕੇ ਡਿਪਟੀ ਕਮਿਸ਼ਨਰ ਅਮਿਤ ਤਲਵਾਰ ਵਿਸ਼ੇਸ਼ ਤੌਰ 'ਤੇ ਹਾਜ਼ਰ ਸਨ।

ਕੁਲਵੰਤ ਸਿੰਘ ਨੇ ਦੱਸਿਆ ਕਿ ਵਾਤਾਵਰਣ ਨੂੰ ਦੂਸ਼ਿਤ ਹੋਣ ਤੋਂ ਬਚਾਉਣ ਲਈ ਵਾਤਾਵਰਣ ਪ੍ਰਮੀ ਅਤੇ ਮਨੁੱਖਤਾ ਦਾ ਦਰਦ ਰੱਖਣ ਵਾਲੀਆਂ ਸੰਸਥਾਵਾਂ ਵਲੋਂ ਵੀ ਬਣਦਾ ਯੋਗਦਾਨ ਦਿੱਤਾ ਜਾ

ਰਿਹਾ ਹੈ। ਇਸੇ ਲੜੀ ਅਧੀਨ ਮੈਕਸ ਸੁਪਰ ਸਪੈਸ਼ੀਅਲਟੀ ਹਸਪਤਾਲ ਦੇ ਸਚਿਯੋਗ ਨਾਲ 40 ਲੱਖ ਰੁਪਏ ਦੀ ਲਾਗਤ ਨਾਲ 17 ਸੁਪਰ ਸੀਡਰ ਮਸ਼ੀਨਾਂ ਜ਼ਿਲਾ ਪ੍ਰਸ਼ਾਸਨ ਰਾਹੀਂ ਸਹਿਕਾਰੀ ਸਭਾਵਾਂ ਨੂੰ ਦਿੱਤੀਆਂ ਜਾ ਰਹੀਆਂ ਹਨ। ਇਸ ਦੇ ਪਹਿਲੇ ਪੜਾਅ ਅਧੀਨ ਘੜ੍ਹਿਆਂ, ਭਾਰੋਮਾਜਰਾ, ਦੱਪਰ, ਕੁਰਲੀ, ਹੁਲਕਾ ਅਤੇ ਮਾਣਕਪੁਰ ਸਰੀਫ ਦੀਆਂ ਬਹੁਮੰਤਵੀ ਖੇਤੀਬਾੜੀ ਸਹਿਕਾਰੀ ਸਭਾਵਾਂ ਨੂੰ 6 ਸੁਪਰ ਸੀਡਰ ਮਸ਼ੀਨਾਂ ਪਿੰਡ ਚੰਪੜ ਚਿੜੀ ਖੁਰਦ ਵਿਖੇ ਕਰਵਾਏ ਗਏ ਸਮਾਗਮ ਵਿਚ ਸੌਂਪੀਆਂ ਗਈਆਂ।

ਇਸ ਮੌਕੇ ਅਵਨੀਤ ਕੌਰ ਵਧੀਕ ਡਿਪਟੀ ਕਮਿਸ਼ਨਰ (ਵਿਕਾਸ), ਮਨਵਿੰਦਰ ਸਿੰਘ, ਰਾਕੇਸ਼ ਕਮਾਰ, ਮੁੱਖ ਖੇਤੀਬਾੜੀ ਅਫਸਰ ਮੋਹਾਲੀ ਡਾ. ਗੁਰਬਚਨ ਸਿੰਘ, ਪੰਜਾਬ ਪ੍ਰਦੂਸ਼ਣ ਕੰਟਰੋਲ ਬੋਰਡ ਦੇ ਐਕਸੀਅਨ ਰੁਰਬਚਨਦਾਸ ਗਰਗ, ਸੰਧਿਆ ਸ਼ਰਮਾ ਉੱਪ ਰਜਿਸਟਰਾਰ ਕ੍ਰੋਆਪਟਿਵ ਵਿਭਾਗ, ਖੇਤੀਬਾੜੀ, ਸਹਿਕਾਰਤਾ ਵਿਭਾਗ ਅਤੇ ਪੰਜਾਬ ਪ੍ਰਦੂਸ਼ਣ ਕੰਟਰੋਲ ਬੋਰਡ ਦੇ ਅਧਿਕਾਰੀ ਹਾਜ਼ਰ ਸਨ।

Facebook Post

handed over to multipurpose agricultural cooperative societies of Gharuan, Bhago Majra, Dappar, Kurli, Hulka and Manakpurpur Sarid, he informed.

Meanwhile the super seeder machines are a viable solution for crop residue management. It will have an impact on stubble burning issues in Punjab as it is useful for removing stubble & roots of paddy, sugarcane, cotton, banana, maize and various other crops. The machine is a single pass solution to fulfill current farming needs to stop crop residue burning thus checking stubble burning which causes pollution on a large scale. A single machine is enough to manage the crop residue of 30-35 acre of land/day subject to availability of tractor, field condition, driver availability etc.

Punjab Express

Six super-seeder machines provided to farmers in Mohali

PUNJAB EXPRESS BUREAU
Mohali, October 21

Six super seeder machines were provided to farmers at Punjab's Chappar Chiri Khurd village near here on Friday to help them checking stubble burning that helps controlling the air pollution.

The machines were handed over to farmers by Mohali MLA Kulwant Singh. Deputy Commissioner Amit Talwar was also present on the occasion.

Pinak Moudgil, Senior Vice President, Max Hospital, said: "We have taken this initiative to help farmers checking stubble burning."

Eleven more super seeder machines will also be handed over by Max to farmers through the dis-



tribut administration, he said. Kulwant Singh said due contribution is being made by environmentalists and humanitarian organisations to protect the environment from pollution.

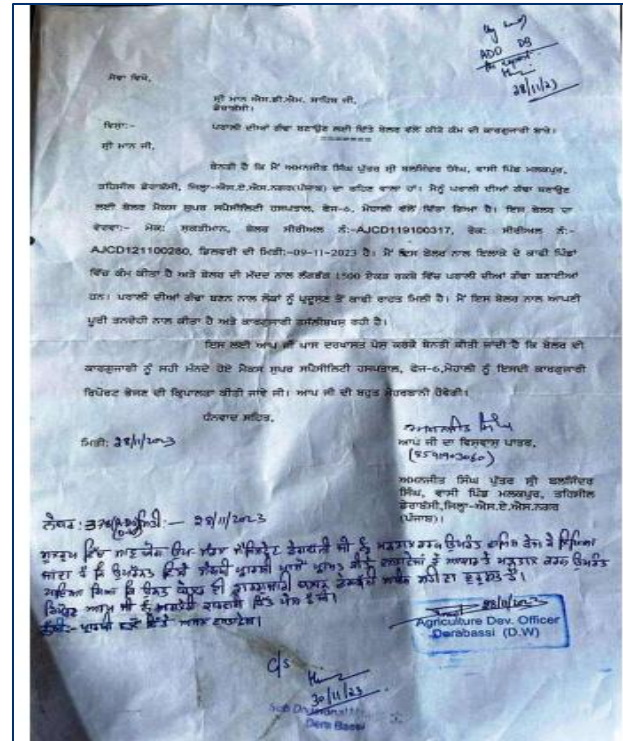
The six super seeder machines were handed over to multipurpose ag-

gricultural cooperative societies of Gharuan, Bhago Majra, Dappar, Kurli, Hulka, and Manakpurpur Sarid.

A single machine is enough to manage the crop residue of 30-35 acre of land per day subject to availability of tractor and driver, field condition, etc.

We have distributed 6 machines to society in the month of Oct' 22.

(6) Alternatives to stubble burning by providing equipments /machineries to farmers/societies



One square baler machine also distributed to Farmer of SAS Nagar



To

Ahluwalia Contracts (India) Limited
Near Civil Hospital, Phase-6,
Mohali, Punjab

Subject: Medical Agreement for Medical Services & IPD Services

Dear Sir,

As per your company services requirement are given below:

- **First Aid Session:** First Aid Training Session done in 8000/- Per Session and Total Employees covered 15-20.
- **IPD Services:** Your IPD cashless tie up with my other Branch Indus Super Specialty Hospital Phase-1, Mohali Opp. DC Office. The Bills shall be clear within a month from the date of bill raised.
- **Medical Services (X-ray, Blood Samples, Audiometry, Spirometry & Ecg test)** tie up in Indus Hygeia Phase-6, Mohali.
- **Ambulance Charges per Visit** 500 rupees.
- **Bio Medical Waste Tie up** with INDUS Hygeia 6 Phase Mohali.
- **Medical Health Checkup** (as per your test requirement RBS, CBC, CHOLESTROL, TG, SGOT, SGPT, UREA, CREATNINE, BLOOD GROUP, ECG, PHYSICAL EXAMINTAION we done all test in 550 / per person)

Thanks Regards

Harish Tohan

Sr. Manager (Preventive & Occupational Department)

9417080824,9815521539

















INDUS HOSPITAL

(A unit of Indus Healthcare Services Pvt. Ltd.)

SCF 98-100, Phase-3B2, MOHALI Punjab (India) 160059, Tel : 0172 4222000-01
24x7 Indus Information Centre +91 1762 512666 | contact@indushospital.in | www.indushospital.in
NOT VALID FOR MEDICO-LEGAL PURPOSES



Dust Mitigation Measures

-  Surround building with an appropriate height around the periphery of the construction site.
-  Topsoils or good soil on scaffolding around the area under construction and the building.
-  All vehicles carrying construction material & construction debris should be fully covered & protected.
-  No bare soil or sand in Construction & Demolition Made or any other construction related that causes dust shall be left uncovered.
-  Improved surfaces and areas with loose soil should be adequately sprayed with water to suppress dust.
-  Construction and demolition waste should be recycled on site or transported to the authorized recycling facility & the reuse of the same should be encouraged.
-  Arrangements should be provided for medical help, investigation & treatment in event of health in the construction of the building & carry of construction material & debris related to dust emission.
-  Installation of Anti Spill Barrels (for >10,000 litre tank) to avoid.
-  All trucks including those carrying construction materials & construction debris of any kind should be cleaned & covered on exit.
-  All construction debris and construction materials of any kind should be stored on the site and not dumped on public roads or pavements.
-  No grinding and cutting of building materials in open area. Wet mix should be used in grinding and stone cutting.
-  Roads leading to or at construction sites should be paved and hedges/road i.e. retails roads (for >20,000 sqm built up area).
-  Early works relating to construction site & machine in heating, attaching & turning of construction materials & construction debris should be provided with a dust mask to prevent inhalation of dust particles.
-  Dust mitigation measures shall be displayed prominently at the construction site for easy public viewing.



B. N. Concast Pvt. Ltd

Mfg Re-refined Lubricating oil / Transformer oil / Industrial oil / Machine oil

AGREEMENT

Doc No. 873

This Agreement is made on 01st Day of JANUARY 2024 Between:

1. Ahluwalia Contracts India Limited
Max Super Specialty Hospital
Sector-56, Near Civil Hospital, Phase 6,
Sahibzada Ajit Singh Nagar, Mohali, Punjab-160055

AND

2. M/s B.N. Concast Pvt. Ltd., Plot No. 18, HSIIDC Complex, Vill Alipur, Barwala,
Dist. Panchkula, Haryana. Pin 134118. Email- bnconcast@gmail.com,
M: +91 9803450822

Resolved That: -

M/s B.N. Concast Pvt Ltd is authorized reprocessors of Used oil ,i.e., to collect, treat, store and dispose off Hazardous waste (category 5.1) as per the guidelines under the Environment (Protection act 1986) & the notifications issued there under, Hazardous waste (Management Handling & Transboundary Movement) rules, 2016 as amended (the rule).

Whereas B N Concast pvt ltd will lift the hazardous Waste, being generated at the unit of First Party at regular intervals . The present agreement shall remain in force upto **31.12.2028** from the date of signing of this agreement.

FOR Ahluwalia Contracts India Limited



Authorized Signatory

FOR M/s B.N. CONCAST PVT. LTD.

B.N. CONCAST PVT. LTD.

Authorized Signatory

Authorized Signatory





ਦਫਤਰ ਨਗਰ ਨਿਗਮ, ਸਾਹਿਬਜ਼ਾਦਾ ਅਜੀਤ ਸਿੰਘ ਨਗਰ

ਨੰਬਰ: 420
ਵੱਲ,


ਮਿਤੀ: 22.11.2019 - 2019

Ahluwalia Contracts Ltd.
A-177, Okhla Industrial Area,
Phase-1, New Delhi.

ਵਿਸ਼ਾ:-


Construction of Expansion of Max Super Specially Hospital at SAS Nagar Mohali, Punjab on EPC (Engineering Procurement And Construction) Basis.

ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਸਬੰਧੀ ਦੱਸਿਆ ਜਾਂਦਾ ਹੈ ਕਿ ਸੀ.ਐਡ.ਡੀ. ਵੇਸਟ ਸੁੱਟਣ ਲਈ ਨਗਰ ਨਿਗਮ, ਐਸ.ਏ.ਐਸ ਨਗਰ ਵੱਲੋਂ ਸੈਕਟਰ-57 ਨੇੜੇ ਗਊਸਾਲਾ ਵਿੱਖੇ ਸੀ.ਐਡ.ਪਲਾਟ ਲਗਾਇਆ ਹੋਇਆ ਹੈ, ਆਪ ਵੱਲੋਂ ਜੇ ਵੀ Quantity ਵਿੱਚ ਸੀ.ਐਡ ਵੇਸਟ ਸੁੱਟਿਆ ਜਾਵੇ ਅਤੇ ਸੀ.ਐਡ ਵੇਸਟ ਸੁੱਟਣ ਤੋਂ ਪਹਿਲਾਂ ਨਿਮਨਰਸਤਾਖਰ ਨੂੰ ਸੂਚਿਤ ਕੀਤਾ ਜਾਵੇ।


ਸਹਾਇਕ ਨਿਗਮ ਇੰਜੀਨੀਅਰ,
ਨਗਰ ਨਿਗਮ,
ਐਸ.ਏ.ਐਸ ਨਗਰ

ਉਤਾਰ:-

- 1) ਨਿਗਮ ਇੰਜੀਨੀਅਰ, ਨਗਰ ਨਿਗਮ, ਐਸ.ਏ.ਐਸ ਨਗਰ ਜੀ ਨੂੰ ਸੂਚਨਾ ਹਿੱਤ ਭੇਜਿਆ ਜਾਂਦਾ ਹੈ ਜੀ।


ਸਹਾਇਕ ਨਿਗਮ ਇੰਜੀਨੀਅਰ,
ਨਗਰ ਨਿਗਮ,
ਐਸ.ਏ.ਐਸ ਨਗਰ



Horticulture & Landscape



PROJECT NAME: EXTENSION OF MAX SUPER SPECIALITY HOSPITAL-MOHALI
ACTIVITY NAME:
LOCATION:
DATE:

SR NO	PLANTS NAME	QUANTITY AS PER BOQ	AVAILABLE AT SITE	BALANCE QUANTITY	SIGNATURE		REMARK
					ACL	HSPL	
1	Peace lily	85	17	68			
2	Pat mun	110	00	110			
3	Syngonium	30	50	OK			
4	Croton	175	62 NO.	113			
5	Rose	110	65	45			
6	Craft Jasmine (Chandni)	100	40	60			
7	Red Ginger	100	00	100			
8	Boat Ki Rani	75	40	35			
9	Golden Bamboo	30	10	20			
10	Bougainvillea Pink	75	40	35			
11	Gerberg Daisy	50	00	50			
12	Ficus Panda	150	00	150			
13	Vignonia Venusta	110	05	105			
14	Grass	450 Sq.m	450	OK			
15	Rhapis Palm	85	90	OK			Tree
16	Kusum Tree	02	02	00			Tree
17	Amaltus	10	00	10			
18	White Fig	02	00	02			
19	Purple orchid tree	02	02	00			Tree
20	Royal Palm	08	08	00			Tree
21	Guava		02	00			Tree
22	Mango		02	00			Tree

Signature
19/11/25



Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT



TC-11818

ULR No : NA		Test Report No : NSTL190825NA059	
Type of Sample # : Stack Emission		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Reference Type : Work Order No		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Customer Name #	Max Super Speciality Hospital.		
Customer Address #	(A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)	Period of Sampling	19/08/2025 - 19/08/2025
Sampling Protocol	IS 11255, CPCB: LATS/80/2013-14	Date of Sample Receipt	19/08/2025
Mode of Collection of Sample	Sample collected by Laboratory Mr. Honey	Period of Analysis	19/08/2025 - 26/08/2025
Source of Emission	DG Set No.1 (1500 KVA) Engine No. M3922H00053	Date of reporting	26/08/2025
Stack Description	Single, Circular & Metal	Fuel Used	HSD
Point of Sample Collection	From Port Hole	APCD Details (If provided)	NA
Standard/Specifications	Emission- Diesel Engine greater than 800 KW or 1000 KVA : EPA 1986 S.No. 96		
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Stack Emission)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Volumetric Flow Rate	Nm ³ /hr	2771	Not Specified	IS 11255 (Part 3)
2	Particulate Matter (at 15% O ₂ Corr.)	mg/Nm ³	68	75(max.)	IS 11255 (Part-1)
3	Sulphur dioxide	mg/Nm ³	39	Not Specified	EL-QTM-08
4	Carbon monoxide (at 15% O ₂ Corr.)	mg/Nm ³	140	150(max.)	EL-QTM-08
5	Temperature	°C	320	Not Specified	IS 11255 (Part 3)
6	Oxides of Nitrogen (at 15% O ₂ Corr.)	ppmv	506	710(max.)	EL-QTM-08

Remarks : Height of stack: 25m; Diameter of stack: 0.305m

End of Report



Mr. Mukesh Chand Agarwal
Authorized Signatory - Chemical

EL-FMT-7.8.2-SE

Page No.1/2

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

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Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT

ULR No : NA		Test Report No : NSTL190825NA059/A	
Type of Sample # : Stack Emission		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Reference Type : Work Order No			
Customer Name #	Max Super Speciality Hospital.		
Customer Address #	(A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 11255, CPCB: LATS/80/2013-14	Period of Sampling	19/08/2025 - 19/08/2025
Mode of Collection of Sample	Sample collected by Laboratory Mr. Honey	Date of Sample Receipt	19/08/2025
Source of Emission	DG Set No.1 (1500 KVA) Engine No. M3922H00053	Period of Analysis	19/08/2025 - 26/08/2025
Stack Description	Single, Circular & Metal	Date of reporting	26/08/2025
Point of Sample Collection	From Port Hole	Fuel Used	HSD
Standard/Specifications	Emission- Diesel Engine greater than 800 KW or 1000 KVA : EPA 1986 S.No. 96		
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Stack Emission)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Non Methane Hydrocarbon (at 15% O2 Corr.)	mg/Nm ³	59	100(max.)	EL-QTM-08

Remarks : Height of stack: 25m; Diameter of stack: 0.305m

End of Report



Mr. Mukesh Chand Agarwal
Authorized Signatory - Chemical

EL-FMT-7.8.2-SE

Page No.1/2

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TEST REPORT



TC-11818

ULR No : NA		Test Report No : NSNL190825NA061	
Type of Sample # : Source Noise Levels		Date of reporting : 26/08/2025	
Reference Type : Work Order No		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 4758, EI-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Honey
Period of Sampling	19/08/2025 - 19/08/2025	Date of Receipt of Sample	19/08/2025
Sampling Location	DG Set No.1 (1500 KVA) Mfg.Yr.2022 (Engine No. M3922H00053)	Period of Analysis	19/08/2025 - 20/08/2025
Standard/Specifications	Noise- Generator Set- Insertion Loss: EPA 1986 S.No. 94	Environmental Condition	-
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Source Noise Levels)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Noise Levels- (At 0.5 m from acoustic enclosure/Room with all door/windows/openings are OPEN)	dB(A)	104.9	--	IS 4758
2	Noise Levels- (At 0.5 m from acoustic enclosure/Room with all door/windows/openings are CLOSED)	dB (A)	78.7	--	IS 4758
3	Insertion Loss	dB (A)	26.2	Min. 25	IS 4758

Remarks : NA

End of Report



Mr. Mukesh Chand Agarwal
Authorized Signatory- Chemical

EL-FMT-7.8.2-SN01

Page No.1/2

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Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT



TC-11818

ULR No : NA	Test Report No : NSTL190825NA060		
Type of Sample # : Stack Emission	Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024		
Reference Type : Work Order No			
Customer Name #	Max Super Speciality Hospital.		
Customer Address #	(A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)	Period of Sampling	19/08/2025 - 19/08/2025
Sampling Protocol	IS 11255, CPCB: LATS/80/2013-14	Date of Sample Receipt	19/08/2025
Mode of Collection of Sample	Sample collected by Laboratory Mr. Honey	Period of Analysis	19/08/2025 - 26/08/2025
Source of Emission	DG Set No.2 (1500 KVA) Engine No. M3922H00054	Date of reporting	26/08/2025
Stack Description	Single, Circular & Metal	Fuel Used	HSD
Point of Sample Collection	From Port Hole	APCD Details (If provided)	NA
Standard/Specifications	Emission- Diesel Engine greater than 800 KW or 1000 KVA : EPA 1986 S.No. 96		
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Stack Emission)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Volumetric Flow Rate	Nm3/hr	2752	Not Specified	IS 11255 (Part 3)
2	Particulate Matter (at 15% O2 Corr.)	mg/Nm3	70	75(max.)	IS 11255 (Part-1)
3	Sulphur dioxide	mg/Nm3	34	Not Specified	EL-QTM-08
4	Carbon monoxide (at 15% O2 Corr.)	mg/Nm3	136	150(max.)	EL-QTM-08
5	Temperature	°C	318	Not Specified	IS 11255 (Part 3)
6	Oxides of Nitrogen (at 15% O2 Corr.)	ppmv	492	710(max.)	EL-QTM-08

Remarks : Height of stack: 25m; Diameter of stack: 0.305m

End of Report

Mr. Mukesh Chand Agarwal
Authorized Signatory- Chemical

EL-FMT-7.8.2-SE

Page No.1/2

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Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT

ULR No : NA		Test Report No : NSTL190825NA060/A	
Type of Sample # : Stack Emission		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Reference Type : Work Order No		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Customer Name #	Max Super Speciality Hospital.		
Customer Address #	(A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)	Period of Sampling	19/08/2025 - 19/08/2025
Sampling Protocol	IS 11255, CPCB: LATS/80/2013-14	Date of Sample Receipt	19/08/2025
Mode of Collection of Sample	Sample collected by Laboratory Mr. Honey	Period of Analysis	19/08/2025 - 26/08/2025
Source of Emission	DG Set No.2 (1500 KVA) Engine No. M3922H00054	Date of reporting	26/08/2025
Stack Description	Single, Circular & Metal	Fuel Used	HSD
Point of Sample Collection	From Port Hole	APCD Details (If provided)	NA
Standard/Specifications	Emission- Diesel Engine greater than 800 KW or 1000 KVA : EPA 1986 S.No. 96		
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Stack Emission)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Non Methane Hydrocarbon (at 15% O2 Corr.)	mg/Nm3	55	100(max.)	EL-QTM-08

Remarks : Height of stack: 25m; Diameter of stack: 0.305m

End of Report



Mr. Mukesh Chand Agarwal
Authorized Signatory: Chemical

EL-FMT-7.8.2-SE

Page No.1/2

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Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT



ULR No : NA	Test Report No : NSNL190825NA062		
Type of Sample # : Source Noise Levels	Date of reporting : 26/08/2025		
Reference Type : Work Order No	Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024		
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 4758, EI-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Honey
Period of Sampling	19/08/2025 - 19/08/2025	Date of Receipt of Sample	19/08/2025
Sampling Location	DG Set No.2 (1500 KVA) Mfg.Yr.2022 (Engine No. M3922H00054)	Period of Analysis	19/08/2025 - 20/08/2025
Standard/Specifications	Noise- Generator Set- Insertion Loss: EPA 1986 S.No. 94	Environmental Condition	-
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Source Noise Levels)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Noise Levels- (At 0.5 m from acoustic enclosure/Room with all door/windows/openings are OPEN)	dB(A)	105.3	-	IS 4758
2	Noise Levels- (At 0.5 m from acoustic enclosure/Room with all door/windows/openings are CLOSED)	dB (A)	79.3	-	IS 4758
3	Insertion Loss	dB (A)	26.0	Min. 25	IS 4758

Remarks : NA

End of Report



Mr. Mukesh Chand Agarwal
Authorized Signatory - Chemical

EL-FMT-7.8.2-SN01

Page No.1/2

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

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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB
Ministry of Environment, Forest & Climate Change, Government of India
PBTI Complex, Knowledge City, Sector-81,
Mohali-140306
seiaapb2017@gmail.com

SEIAA/MS/2024/ 62

(Through Parivesh)

Dated 10/04/24

To

M/s Hometrail Buildtech Private Limited
Max Super Speciality Hospital, Near Civil Hospital, Phase-6, SAS Nagar,
Punjab -160055.

Subject: Corrigendum in Environmental Clearance under EIA notification dated 14.09.2006 for the establishment of Max Super Speciality Hospital. located at Sector 56, SAS Nagar, Mohali, Punjab.

This is in reference to your request received vide email dated 07.03.2024 for issuing corrigendum to the amendment in Environmental Clearance issued by SEIAA, Punjab vide no. SEIAA/MS/2022/336 dated 28.07.2022 and vide no. SEIAA/MS/2022/992 dated 22.09.2022 under EIA notification dated 14.09.2006, for the establishment of Max Super Speciality Hospital located at Sector 56, SAS Nagar, Mohali, Punjab.

The request was considered in 287th meeting of SEIAA held on 02.04.2024, wherein SEIAA observed that the Project Proponent has exhibited sincerity in implementing the activities mentioned in the CER plan and considerable progress has been achieved in this regard.

After detailed deliberations, SEIAA decided to accept the request of the Project Proponent and issue corrigendum in the amended EC granted to M/s Hometrail Buildtech Private Limited for establishment of Max Super Speciality Hospital located Near Civil Hospital, Phase-6, SAS Nagar vide no. SEIAA/MS/2022/336 dated 28.07.2022 and vide no. SEIAA/MS/2022/992 dated 22.09.2022 as under:

1. The Additional condition no. B mentioned in the amendment in EC granted to the Project Proponent vide no. SEIAA/MS/2022/336 dated 28.07.2022 and no. SEIAA/MS/2022/992 dated 22.09.2022 may be replaced with the following condition:

Sr No	Activity	Unit/Specifications	Number	Rate (Rs)	Amount (Rs) **	Remarks
1	Development of Mini Forests (Nanak Bagichi), raising of Avenue Plantations and Plantations in public/community areas through plantation of native tree species.	Number of tall plants, 8 to 10 feet tall plants with woody stem of minimum collar diameter of 5 cms along with tree guards and subsequent	10000	1000	100 Lakhs	Rs. 80 lakhs have already been spent on 13.5 sites and around 7500 trees have been planted. Balance Rs. 20 lakhs shall be

		maintenance (including weeding, hoeing, watering, addition of biofertilizers, replacement of mortalities etc) of the saplings for 3 years.				spent by December 2024.
2	Rejuvenation of Village Ponds	Village Pond shall be properly designed having all the three chambers i.e. an anaerobic, facultative and polishing tank. Further, the treated waste water shall be utilized for irrigation purposes.	3	40 Lakhs	120 Lakhs	Rs. 74.8 lakhs have been spent on developing pond at Village Majat and Village Kadimajra. Remaining 45.2 lakhs will be spent by December-2024.
3	Procurement and operation of Solid Waste composters	1000 kg/ batch mechanical composter needs to be installed in consultation with the DC and MC SAS Nagar and utilization certificate in this regard be submitted to SEIAA.	1	50 Lakhs	50 Lakhs	Rs. 38.8 lakhs has been spent for procuring four composter of capacity 2000 Kg/day and delivered to MC, Mohali. Balance 11.2 lakhs will be spent by December 2024
4	Development of Infrastructure for utilization of treated effluent of STPs	This component has been prescribed as per specific recommendation of DC SAS Nagar and should be implemented at the location and in the manner prescribed by the DC SAS Nagar and utilization certificated shall be submitted to SEIAA in this regard.	1	50 Lakhs	50 Lakhs	Activity completed as Rs. 50 lakhs have been allocated to MC, Lalru.
5	Provision of solar panels in the Government /	An agreement with identified	LS	LS	40 Lakhs	Rs. 33.1 lakhs have been spent

	Municipal / other public schools, hospitals and Dispensaries etc.	Government / Municipal / other public schools, hospitals and Dispensaries etc. shall be executed and submitted to the SEIAA. Utilization certificated shall also be submitted.				for developing two sites at MC Buildings with capacity 20 KW each. Balance Rs. 6.9 lakhs will be spent by December-2024
6	Alternatives to stubble burning by providing equipments/machineries to farmers/societies	-	LS	LS	40 Lakhs	Rs. 29.1 lakhs have been spent for procuring six super seeder machines and one square bailer to District Administration, Mohali. Balance Rs. 10.09 lakhs will be spent by December-2024
	TOTAL				400 Lakhs	

This corrigendum must remain appended with the original Environmental Clearance letter issued by SEIAA, Punjab vide no EC22B038PB110688 dated 12.05.2022 and amendment in EC granted vide no. SEIAA/MS/2022/336 dated 28.07.2022 and vide no. SEIAA/MS/2022/992 dated 22.09.2022.

This issues with the approval of Competent Authority.



Environmental Engineer (SEIAA)

Copy to: - 63-70

Date: - 10/04/24

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi
2. The Secretary, Department of Science, Technology & Environment, Government of Punjab, Chandigarh.
3. The Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Bays No. 24-25, Sector 31-A, Dakshin Marg, Chandigarh-160030. The detail of the authorized officer of the project proponent is as under:

a)	Name of the applicant	:	Mr. Rakesh Dumir, AVP
b)	Mobile No.	:	0172-5212000
c)	Email Id	:	rakesh.dumir@maxhealthcare.com
d)	Email ID of Env. Consultant	:	md@ecoparyavaran.org

4. The Deputy Commissioner, SAS Nagar.
5. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi.
6. The Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala, 147001.
7. The Secretary, Punjab Water Regulation and Development Authority, SCO 149-152, Sector 17-C, Chandigarh-160017.
8. Monitoring Cell, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003.

Environmental Engineer (SEIAA)



Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment
Authority(SEIAA), Punjab)

To,

The Authorized Signatory
HOMETRAIL BUILDTECH PRIVATE LIMITED
Max Super Speciality Hospital, Near Civil Hospital, Phase-6, SAS Nagar,
Punjab -160055

Subject: Grant of Environmental Clearance (EC) to the proposed Project Activity
under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC)
in respect of project submitted to the SEIAA vide proposal number
SIA/PB/MIS/258960/2022 dated 28 Feb 2022. The particulars of the environmental
clearance granted to the project are as below.

- | | |
|---|---|
| 1. EC Identification No. | EC22B038PB110688 |
| 2. File No. | SEIAA/PB/MIS/2022/EC/10 |
| 3. Project Type | New |
| 4. Category | B2 |
| 5. Project/Activity including
Schedule No. | 8(a) Building and Construction projects |
| 6. Name of Project | Max Super Speciality Hospital (A Unit of
Hometrail Buildtech Pvt Ltd) located near
Civil Hospital, Phase VI, SAS Nagar,
Mohali |
| 7. Name of Company/Organization | HOMETRAIL BUILDTECH PRIVATE
LIMITED |
| 8. Location of Project | Punjab |
| 9. TOR Date | N/A |

The project details along with terms and conditions are appended herewith from page
no 2 onwards.

Date: 12/05/2022

(e-signed)
Rajesh Dhiman, IAS
Member Secretary
SEIAA - (Punjab)

*Note: A valid environmental clearance shall be one that has EC identification
number & E-Sign generated from PARIVESH. Please quote identification
number in all future correspondence.*

This is a computer generated cover page.

PARIVESH

(Pro-Active and Responsive Facilitation by Interactive,
and Virtuous Environmental Single-Window Hub)



This has reference to your online proposal no. SIA/PB/MIS/258960/2022 dated 28.02.2022 for environmental clearance to the above-mentioned project.

2) State Environment Impact Assessment Authority has examined the proposal for the establishment of Max Super Specialty Hospital in a total land area of 16,470.696 sqm with a built-up area of 45401.282 sqm located at Sector 56, SAS Nagar, Mohali, Punjab. The project is covered under category 'B2' of activity 8(a); 'Building and Construction projects' as per the Schedule appended to the EIA Notification 14.09.2006 and its subsequent amendments and requires appraisal at the State level.

3) The proposal has been appraised as per the procedure prescribed under the provisions of EIA Notification 14.09.2006 based on mandatory documents enclosed with the online application viz Form-1,1A, PFR, EMP, conceptual plan, and additional documents and subsequent presentation /clarifications made by the project proponent and his consultant to the observations of SEIAA and SEAC.

4) As per the report of Punjab Pollution Control Board sent vide letter no. 1942 dated 22.03.2022, no construction work/site development work related to the proposed expansion has been started.

5) This is a fresh EC project as the existing project was not required the Environmental Clearance. The details of the project, as per the application and documents/ presentation submitted by the project proponent and also as informed during the meetings of SEAC/SEIAA are as under:

Sr. No.	Item	Details	
1.	Name and Location of the project	Max Super Speciality Hospital (A Unit of Hometrail Buildtech Pvt. Ltd.), Near Civil Hospital, Phase VI, SAS Nagar, Mohali	
	Project/activity covered	8 (a)	
	Category	B2	
2.	Classification/Land use pattern as per Master Plan	The site of the project falls within the Institutional zone as per the Master Plan of SAS Nagar.	
3.	Cost of the project	Rs. 298.97 Crores	
4.	Total Plot Area, Built-up Area, and Green area	Particulars	Proposed
		Size of the project/land	16,470.696 sqm
		Built-up area	45,401.282 sqm
		Green area	1,971.74 sqm
5.	Parking provided against the parking requirement norms	Required	435 ECS
		Parking proposed	435 ECS

6.	Details of Built-up area				
	Sr. No.	Description	Existing Built-up area (sqm)	Existing Built-up areas to be demolished (sqm)	Built-up area to be constructed (sqm)
	1	Basement 3	-	-	2485.25
	2	Basement 2	1022.526	-	2485.25
	3	Basement 1	3154.633	-	2485.25
	4	Ground Floor	3375.694	355.298	2222.95
	5	1st Floor	3157.581	389.085	2222.95
	6	2nd Floor	3157.581	-	2222.95
	7	3rd Floor	3157.581	-	2111.75
	8	4th Floor	-	-	2066.25
	9	5th Floor	-	-	2066.25
	10	6th Floor	-	-	2066.25
	11	7th Floor	-	-	2142.85
	12	8th Floor	-	-	2096.5
	13	Terrace (Fire rescue ramp + mumty)	-	-	1422.24 +279
	Total		17025.60	744.383	28,375.69
	Total Built up area=		$17025.60 + 28375.69 - 744.383 = 45,401.282$		
7.	Latitude & Longitude		Latitude	Longitude	
			30°44'27.87"N	76°42'50.86"E	
			30°44'27.6"N	76°42'50.05"E	
			30°44'27.14"N	76°42'48.81"E	
			30°44'27.16"N	76°42'48.70"E	
			30°44'27.03"N	76°42'48.17"E	
			30°44'26.34"N	76°42'48.69"E	
			30°44'25.90"N	76°42'48.33"E	
			30°44'24.32"N	76°42'49.57"E	
			30°44'22.65"N	76°42'51.06"E	
			30°44'20.90"N	76°42'52.75"E	
			30°44'20 "N	76°42'53"E	
			30°44'20.29"N	76°42'53.39"E	
			30°44'20.65"N	76°42'53.91"E	
			30°44'20.69"N	76°42'54.16"E	
			30°44'22.76"N	76°42'53.23"E	
			30°44'24.20"N	76°42'53.07"E	
			30°44'25.48"N	76°42'51.18"E	

8.	Estimated Population	3440 persons																								
9.	Water Requirements & source during Operation Phase	Domestic water demand (A): 222 KLD Flushing Water (B): 104KLD Water demand except for clinical demand (A+B): 326 KLD Clinical and Dialysis water demand(C): 23 KLD Total Water demand (D) (A+B+C): 349 KLD Fresh Water demand (D-B): 245 KLD Source: Ground Water																								
10.	Disposal Arrangement of Wastewater in Operation Phase	<p>A total of 284 KLD wastewater will be generated out of which 261 KLD generated from domestic activities and the remaining 23 KLD from dialysis and laboratory sections. 261 KLD of wastewater shall be treated in the STP of capacity 350 KLD and the remaining 23 KLD will be treated in ETP of capacity 25 KLD to be installed within project premises. The details of the disposal arrangement of 278 treated wastewater available at the common outlet of STP& ETP are given as under:</p> <table border="1"> <thead> <tr> <th>Sr. No</th> <th>Season</th> <th>Flushing (KLD)</th> <th>Make Water for cooling demand</th> <th>Green Area (KLD)*</th> <th>Excess disposal into GMADA sewer</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Summer</td> <td>104</td> <td>80</td> <td>11</td> <td>83</td> </tr> <tr> <td>2.</td> <td>Winter</td> <td>104</td> <td>-</td> <td>4</td> <td>170</td> </tr> <tr> <td>3.</td> <td>Rainy</td> <td>104</td> <td>80</td> <td>1</td> <td>93</td> </tr> </tbody> </table>	Sr. No	Season	Flushing (KLD)	Make Water for cooling demand	Green Area (KLD)*	Excess disposal into GMADA sewer	1.	Summer	104	80	11	83	2.	Winter	104	-	4	170	3.	Rainy	104	80	1	93
Sr. No	Season	Flushing (KLD)	Make Water for cooling demand	Green Area (KLD)*	Excess disposal into GMADA sewer																					
1.	Summer	104	80	11	83																					
2.	Winter	104	-	4	170																					
3.	Rainy	104	80	1	93																					
11.	Rainwater recharging detail	Total of 3 no. recharging pits will be provided to recharge the rooftop rainwater of the buildings after treatment through Oil & Grease Traps.																								
12.	Solid waste generation and its disposal (After expansion)	<p>a) 610 kg/day</p> <p>b) Solid wastes will be appropriately segregated at the source by providing bins for Bio-degradable, recyclable and non-biodegradable components. A mechanical Composter of capacity 300 kg/day will be provided for the treatment of biodegradable components of the solid waste. Recyclable waste will be recycled through authorized recyclers. Inert waste will be disposed of as per the Solid Waste Management Rules, 2016.</p> <p>c) A separate area will be earmarked for the segregation of solid waste.</p>																								

		d) STP Sludge will be dried and used as manure for the green area within the project site.
13.	Bio-Medical Waste generation and its disposal (After expansion)	a) 585 kg/day b) Bio-Medical Waste will be lifted by M/s Rainbow Environments Private Limited as per the agreement, which is valid up to 31.03.2023
14.	Hazardous Waste & E-waste	a) Used oil from the DG set will be generated which will be sold to the authorized vendor (BRS Lubricant) as per The Hazardous Wastes (Management & Handling) Rules, 1989 and its amendments. b) E-waste generated from the project will be handled as per E-Waste (Management) Rules, 2016 & its amendments.
15.	Energy Requirements & Saving	a) 1670 KW energy will be required which will be met from PSPCL b) Two Silent DG sets of capacity 650 KVA each are existing and whereas, two additional DG sets of capacity 1500 KVA each shall be installed equipped with acoustic enclosure and adequate stack height. c) 65 kWp Solar Power plant will be installed on rooftop for energy conservation.

6) As per the undertaking submitted by Project Proponent, the proposal neither requires approval/clearance under the Forest (Conservation) Act,1980 nor under the Wildlife (Protection) Act,1972. Also, no litigation is pending in respect of the land on which the project is to be developed.

7) The SEAC, constituted under the provision of the EIA Notification, 2006 and comprising of Experts Members/domain experts in various fields, has examined the proposal submitted by the project proponent in the desired form along with the EMP report prepared and submitted by the Consultant accredited by the QCI/NABET on behalf of the project proponent in its 218th meeting held on 11.04.2022. The SEAC noted that the project proponent has given an undertaking that the data and information given in the application and enclosures are true to the best of his knowledge and belief and no information has been suppressed in the report. If any part of the data/information submitted is found to be false/misleading at any stage, the project may be rejected and Environmental Clearance given, if any, may be revoked at the risk and cost of the project proponent.

8) The Committee noted that the project proponent has provided adequate and satisfactory clarifications to the observations raised by it. Therefore, the Committee awarded 'Silver Grading' to the project proposal and decided to forward the case to the SEIAA with the recommendation to grant Environmental Clearance for the establishment of Max Super Specialty Hospital in a total land area of 16,470.696 sqm with a built-up area of 45401.282

sqm located at Sector 56, SAS Nagar, Mohali, Punjab as per the details mentioned in the application proposal & subsequent presentation /clarifications made by the project proponent and his consultant.

9) The case was considered by the SEIAA in its 205th meeting held on 26.04.2022 wherein SEIAA observed that the case stands recommended by SEAC. The Authority examined and appraised the environmental impacts and other aspects of the project proposal in detail as deliberated upon and recorded in the proceedings of its 205th meeting held on 26.04.2022 and was satisfied with the same. Therefore, the Authority decided to grant the Environmental Clearance for the establishment of Max Super Specialty Hospital in a total land area of 16,470.696 sqm with a built-up area of 45401.282 sqm located at Sector 56, SAS Nagar, Mohali, Punjab, as per the details mentioned in Form 1, 1A, EMP, PFR, conceptual plan and subsequent presentation /clarifications made by the project proponent and his consultant with proposed measures and subject to conditions proposed by SEAC in addition to the proposed measures.

10) Accordingly, SEIAA, Punjab hereby accords Environmental Clearance to the aforesaid project under the provisions of EIA Notification dated 14.09.2006 and its subsequent amendments subject to proposed measures and strict compliance of terms and conditions as follows:

I. Statutory compliances:

- i) The project proponent shall obtain all necessary clearances/ permissions from all relevant agencies including the town planning authority before commencement of work. All the construction shall be done in accordance with the local building bye laws.
- ii) The approval of the Competent Authority shall be obtained for the structural safety of buildings due to earthquakes, adequacy of firefighting equipment, etc. as per the National Building Code including protection measures from lightning, etc.
- iii) The project proponent shall obtain forest clearance under the provisions of the Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purposes is involved in the project.
- iv) The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
- v) The project proponent shall obtain Consent to Establish / Operate under the provisions of the Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the Punjab Pollution Control Board.
- vi) The project proponent shall obtain the necessary permission for the abstraction of groundwater/ surface water required for the project from the competent authority.
- vii) A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.

- viii) All other statutory clearances such as the approvals for storage of diesel from the Chief Controller of Explosives, Fire Department, and Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.
- ix) The provisions of the Solid Waste (Management) Rules, 2016, E-Waste (Management) Rules, 2016, Construction & Demolition Waste Rules, 2016, and the Plastics Waste (Management) Rules, 2016 shall be followed.
- x) The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.
- xi) The project site shall conform to the suitability as prescribed under the provisions laid down under the master plan of the respective city/ town. For that, the project proponent shall submit the NOC/ land use conformity certificate from Deptt. of Town and Country Planning or other concerned Authority under whose jurisdiction, the site falls.
- xii) Besides the above, the project proponent shall also comply with siting criteria/guidelines, standard operating practices, code of practice, and guidelines if any prescribed by the SPCB/CPCB/MoEF&CC for such types of projects.
- xiii) The project proponent shall construct the buildings as per the layout plan approved from the Competent Authority and in consonance of the project proposal for which this environment clearance is being granted.

II. Air quality monitoring and preservation

- i) Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.
- ii) A management plan shall be drawn up and implemented to contain the current exceedance in the ambient air quality at the site.
- iii) The project proponent shall install a system to undertake Ambient Air Quality monitoring for common /criterion parameters relevant to the main pollutants released (e.g., PM10 and PM2.5) covering upwind and downwind directions during the construction period.
- iv) Diesel power generating sets proposed as a source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel would be the preferred option. The location of the DG sets may be decided in consultation with Punjab Pollution Control Board.

- v) Construction site shall be adequately barricaded before the construction begins. Dust, smoke and other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, and continuous dust/ wind-breaking walls all around the site (at least 3 m height or 1/3rd of the building height and maximum up to 10 m). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murrum and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.
- vi) No Excavation of soil shall be carried out without adequate dust mitigation measures in place.
- vii) No loose soil or sand or construction and demolition waste or any other construction material that causes dust shall be left uncovered.
- viii) No uncovered vehicles carrying construction material and waste shall be permitted.
- ix) All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.
- x) Grinding and cutting of building material in open areas shall be prohibited. A wet jet shall be provided for grinding and stone cutting.
- xi) Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
- xii) All construction and demolition debris shall be stored at the site within the earmarked area and roadside storage of construction material and waste shall be prohibited. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016.
- xiii) The diesel generator sets to be used during the construction phase shall be low sulphur diesel type and shall conform to the norms and regulations prescribed under air and noise emission standards.
- xiv) The gaseous emissions from the DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.
- xv) For indoor air quality, the ventilation provisions as per the National Building Code of India shall be complied with.
- xvi) Roads leading to or at the construction site must be paved and blacktopped (i.e., metallic roads should be built and used).
- xvii) Dust Mitigation measures shall be displayed prominently at the construction site for easy public viewing.

- xviii) Construction and Demolition Waste Processing and Disposal site shall be identified and required dust mitigation measures will be notified at the site

III. Water quality monitoring and preservation

- i) The natural drainage system should be maintained for ensuring unrestricted flow of water.
- ii) No construction shall be allowed which obstructs the natural drainage through the site, in wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rainwater.
- iii) Buildings shall be designed to follow the natural topography as far as possible. Minimum cutting and filling should be done.
- iv) The total water requirement for the project shall be 349 KLD, out of which 245 KLD shall be met through own tube well and 104 KLD shall be met out by using treated wastewater for flushing. Total freshwater use shall not exceed the proposed requirement as provided in the project details.
- v) a) The total wastewater generation from the project will be 284 KLD out of which 261 KLD generated from domestic activities and the remaining 23 KLD from the dialysis and laboratory section. Wastewater @ 261 KLD shall be treated in the STP of capacity 350 KLD and the remaining 23 KLD will be treated in ETP of capacity 25 KLD to be installed within project premises. As proposed, 278 KLD treated wastewater available at the common outlet of STP& ETP will be disposed of as under:

Sr. No	Season	Flushing (KLD)	Make Water for cooling demand (KLD)	Green Area (KLD)*	Excess disposal into GMADA sewer
1.	Summer	104	80	11	83
2.	Winter	104	-	4	170
3.	Rainy	104	80	1	93

- b) Storage tank of adequate capacity shall be provided for the storage of treated wastewater and all efforts shall be made to supply the same for construction purposes.
- c) During the construction phase, the project proponent shall ensure that the wastewater generated from the labour quarters/toilets shall be treated and disposed of in an environment-friendly manner. The project proponent shall also exercise the option of modular bio-toilets or will provide proper and adequately designed septic tanks for the treatment of such wastewater and treated effluents shall be utilized for green area/plantation.

- vi) The project proponent shall ensure a safe drinking water supply to the habitants. Adequate treatment facility for drinking water shall be provided, if required.
- vii) The quantity of freshwater usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC and SEIAA along with six-monthly monitoring reports.
- viii) A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration, and the balance of water available. This should be specified separately for groundwater and surface water sources, ensuring that there is no impact on other users.
- ix) At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape, etc. would be considered as pervious surface.
- x) Dual pipe plumbing shall be installed for supplying fresh water for drinking, cooking and bathing, etc. and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, air conditioning etc.
- xi) Installation of R.O. plants in the project will be discouraged in order to reduce water wastage in form of RO reject. However, in case the requirement of installing RO plant is unavoidable, the rejected stream from the RO shall be separated and shall be utilized by storing the same within the particular component or in a common place in the project premises.
- xii) The project proponent shall also adopt the new/innovative technologies like low water discharging taps (faucet with aerators) /urinals with electronic sensor system /waterless urinals/twin flush cisterns/ sensor-based alarm system for overhead water storage tanks and make them a part of the environmental management plans/building plans so as to reduce the water consumption/groundwater abstraction.
- xiii) The project proponent will provide plumbing system for reuse of treated wastewater for flushing/other purposes etc. and will colour code the different pipelines carrying water/wastewater from different sources / treated wastewater as follows:

Sr. No	Nature of the Stream	Color code
a)	Fresh water	Blue
b)	Untreated wastewater from Toilets/ urinal and from Kitchen	Black
c)	Untreated wastewater from Bathing/shower area, hand washing (Washbasin / sinks) and from Cloth Washing	Grey
d)	Reject water streams from RO plants and AC condensate (this is to be implemented wherever centralized AC system and common RO has been proposed in the Project). Further, in	White

	case of individual houses/establishment this proposal may also be implemented wherever possible.	
e)	Treated wastewater (for reuse only for plantation purposes) from the STP treating black water	Green
f)	Treated wastewater (for reuse for flushing purposes or any other activity except plantation) from the STP treating greywater	Green with strips
g)	Stormwater	Orange

- xiv) Water demand during construction should be reduced by the use of pre-mixed concrete, curing agents, and adopting other best practices.
- xv) The CGWA provisions on rainwater harvesting should be followed. A rainwater harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of the plot area and a storage capacity of a minimum of one day of the total freshwater requirement shall be provided. In areas where groundwater recharge is not feasible, the rainwater should be harvested and stored for reuse. As per the proposal submitted by the project proponent, 3 no. recharging pits will be provided for groundwater recharging as per the CGWB norms. The groundwater shall not be withdrawn without approval from the Competent Authority.
- xvi) All recharge should be limited to shallow aquifers.
- xvii) No groundwater shall be used during the construction phase of the project. Only treated sewage/wastewater shall be used. A proper record in this regard should be maintained and should be available at the site.
- xviii) Any groundwater dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any groundwater abstraction or dewatering.
- xix) The quantity of freshwater usage, water recycling, and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC, and SEIAA along with six-monthly Monitoring reports.
- xx) Sewage shall be treated in the STP with tertiary treatment by providing ultra-filtration Technology. STP shall be installed in a phased manner viz a viz in the module system designed in such a way so as to efficiently treat the wastewater with an increase in its quantity due to rise in occupancy. The treated effluent from STP shall be recycled/reused for flushing and gardening. No treated water shall be disposed of into the municipal stormwater drain.
- xxi) No sewage or untreated effluent would be discharged through stormwater drains. Onsite sewage treatment with a capacity to treat 100% wastewater will be installed.

The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry / SEIAA before the project is commissioned for operation. Treated wastewater shall be reused on-site for landscape, flushing, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by the Ministry of Environment, Forest, and Climate Change. Natural treatment systems shall be promoted.

- xxii) Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
- xxiii) Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed of as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.

IV. Noise monitoring and prevention

- i) Ambient noise levels shall conform to the commercial area both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during the construction phase. Adequate measures shall be made to reduce noise levels during the construction phase, so as to conform to the stipulated standards by CPCB/SPCB.
- ii) A noise level survey shall be carried out as per the prescribed guidelines and a report in this regard shall be submitted to the Regional Officer of the Ministry as a part of a six-monthly compliance report.
- iii) Acoustic enclosures for DG sets, noise barriers for ground-run bays, earplugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.

V. Energy Conservation measures

- i) Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.
- ii) Outdoor and common area lighting shall be LED.
- iii) Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased daylighting design and thermal mass, etc. shall be incorporated in the building design. Wall, window, and roof U-values shall be as per ECBC specifications.
- iv) Energy conservation measures like the installation of LEDs for lighting the area outside the building should be an integral part of the project design and should be in place before project commissioning.

- v) Solar, wind, or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.
- vi) At least 30% of the rooftop area shall be used for generating Solar power for lighting in the apartments so as to reduce the power load on the grid. A separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher.

VI. Waste Management

- i) A certificate from the competent authority handling municipal solid waste, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from the project shall be obtained.
- ii) Disposal of muck during the construction phase should not create any adverse effect on the neighbouring communities and should be safely disposed of taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of the competent authority.
- iii) Separate wet and dry bins must be provided in each unit and at the ground level for facilitating the segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.
- iv) Organic waste compost/ Vermiculture pit/ Organic Waste Converter/Mechanical Composter within the premises must be installed for treatment and disposal of the solid waste.
- v) All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie-up must be done with the authorized recyclers.
- vi) Any hazardous waste generated during the construction phase, shall be disposed of as per applicable rules and norms with the necessary approvals of the State Pollution Control Board.
- vii) Use of environment-friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environmentally friendly materials.
- viii) Fly ash should be used as a building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready-mixed concrete must be used in building construction.
- ix) Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Rules, 2016.

- x) Used CFLs and TFLs should be properly collected and disposed of or sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.

VII. Green Cover

- i) No naturally growing tree should be felled/transplanted unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department.
- ii) At least a single line plantation all around the boundary of the project as proposed shall be provided. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous species/variety. The project proponent shall ensure the planting of 207 trees in the project area at the identified location, as the per proposal submitted, with plants of native species preferably having broad leaves. The size of the plant thus planted should not be less than 6 ft and each plant shall be protected with a fence and properly maintained. The project proponent shall make adequate provisions of funds to ensure maintenance of the plants for a further period of three years and thereafter, protected throughout the entire lifetime of the Project. The species with heavy foliage, broad leaves, and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping. The plantation should be undertaken as per SEIAA guidelines.
- iii) The Project Proponent shall develop a green belt with native tree species (having canopy type structure and especially trees, and not grass) before the completion of the project. The greenbelt shall inter alia cover the entire periphery of the unit provided that the number of trees to be planted should not be less than one tree per 80 sqm of the total land area. The canopy trees shall also be planted around the parking area to provide shade to the parked vehicles.
- iv) Where the trees need to be cut with prior permission from the concerned local Authority, a compensatory plantation in the ratio of 1: 10 (i.e. planting of 10 saplings of the same species for every tree that is cut) shall be done and the newly planted saplings will be maintained for at least 5 years. Green belt development shall be undertaken as per the details provided in the project document.
- v) Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during the plantation of the proposed vegetation on site.
- vi) The project proponent shall not use any chemical fertilizer /pesticides /insecticides and shall use only Herbal pesticides/insecticides and organic manure in the green area.

- vii) The green belt along the periphery of the plot shall achieve an attenuation factor conforming to the day and night noise standards prescribed for commercial land use.
- viii) The project proponent shall submit the progress of developing the green belt in the six-monthly compliance report.

VIII. Transport

- i) A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.
 - a) Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.
 - b) Traffic calming measures.
 - c) Proper design of entry and exit points.
 - d) Parking norms as per local regulations.
- ii) Vehicles hired for bringing construction material to the site should be in good condition and should have a valid pollution check certificate, conform to applicable air and noise emission standards, and should be operated only during non-peak hours.
- iii) A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 km radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on the cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies within this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.
- iv) Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.

IX. Human health issues

- i) All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris, or working in any area with dust pollution shall be provided with dust masks.
- ii) For indoor air quality, the ventilation provisions as per the National Building Code of India should be followed.

- iii) An emergency preparedness plan based on the Hazard Identification and Risk Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, and medical health care, creche, etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- iv) Occupational health surveillance of the workers shall be done regularly.
- v) A First Aid Room shall be provided in the project both during construction and operations of the project.

X. Environment Management Plan

- i) The company shall have a well-laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violations of the environmental / forest/wildlife norms/conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stakeholders. A copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of the six-monthly report.
- ii) A separate Environmental Cell both at the project and company headquarters level, with qualified personnel shall be set up under the control of senior Executive, who will report directly to the head of the organization.
- iii) An action plan for implementing EMP and environmental conditions along with the responsibility matrix of the company shall be prepared and shall be duly approved by the competent authority. The year-wise funds earmarked for environmental protection measures shall be kept in a separate account and will not be diverted for any other purpose. The project proponent shall spend a minimum amount of Rs. 988 Lacs towards the capital cost along with Rs. 10.5 Lacs/annum towards recurring cost in the construction phase and Rs 59.5 Lacs/annum towards recurring cost in the operation phases of the project including the environmental monitoring cost under the Environmental Management Plan (EMP) of the proposed project as per the details given in Table below:

Sr. no	Description	Capital Cost (Rs. in Lacs)	Recurring cost (Rs. in Lacs/annum)	Recurring cost (Rs. in Lacs/annum)
Construction Phase				Operation Phase
1.	Air Pollution Control (Tarpaulin sheets, DG set	10	0.5	0.5

	stack height, water sprinklers)			
2.	Water Pollution Control (Proposed STP of 350 KLD & ETP of 25 KLD)	295	3	49
3.	Noise Pollution Control (Acoustic enclosure)	2	0.5	0.5
4.	Landscaping	4	1.5	2.0
5.	Solid Waste Management (Composter of 300 kg capacity)	13	1.5	2.0
6.	Rain water Recharging (3 RWH Pit)	5	0.5	1.5
7.	Energy Conservation (65 kWp Solar PV)	50	1	2
8.	Miscellaneous (Appointment of Consultants & Management of Environment Cell)	9	2	2
9.	CER activities	600	--	--
	Total	988	10.5	59.5

The detailed plan for the implementation of CER activities of Rs 6 crores will be prepared and submitted for approval to SEIAA within 2 months' time failing which the EC is liable to be revoked without any notice to the Project Proponent. The entire cost of the environmental management plan will continue to be borne by the project proponent throughout the entire lifetime of the Project. Year-wise progress of implementation of the action plan shall be reported to the Ministry/Regional Office along with the Six-monthly Compliance Reports.

XI. Validity

This environmental clearance will be valid for a period of ten years from the date of its issue as per MoEF & CC, GoI notification No. S.O. 1807 (E) dated 12.04.2022 or till the completion of the project, whichever is earlier.

XII. Miscellaneous

- i) The project proponent shall obtain a completion and occupancy certificate from the Competent Authority and submit a copy of the same to the SEIAA, Punjab before allowing any occupancy.
- ii) The project proponent shall comply with the conditions of CLU, if obtained.
- iii) The project proponent shall prominently advertise in at least two local newspapers of the District or State, of which one shall be in the vernacular language within seven

days indicating that the project has been accorded environment clearance and the details of MoEF&CC/SEIAA website where it is displayed.

- iv) The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn have to publicly display the same for 30 days from the date of receipt.
- v) The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on a half-yearly basis.
- vi) The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the Ministry of Environment, Forest and Climate Change at the Environment Clearance portal and submit a copy of the same to SEIAA.
- vii) The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put the same on the website of the company.
- viii) The project proponent shall inform the Regional Office as well as SEIAA Punjab, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
- ix) The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
- x) The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitments made during public hearing and also those made to SEIAA / SEAC during their presentation.
- xi) No further expansion or modifications in the project shall be carried out other than those permitted in this EC without prior approval of SEIAA. In case of deviation or alterations in the project proposal from those submitted to the Ministry/SEIAA for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- xii) The Regional Office, MoEF&CC, Chandigarh, Punjab Pollution Control Board and SEIAA/ SEAC members nominated for the purpose shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer(s) entrusted with this monitoring by furnishing the requisite data/information/monitoring reports.

- xiii) This Environmental Clearance is granted subject to final outcome of pending related cases in the Hon'ble Supreme Court of India, Hon'ble High Courts, Hon'ble NGT and any other Court of Law as may be applicable to this project.

XIII. Additional Conditions

- i) The approval is based on the conceptual plan/drawings submitted with the application. In case, there is variation in built-up area/green area/ any other details in the drawings approved by the competent authority, the Project Proponent shall obtain the revised Environmental Clearance.
- ii) The Project Proponent shall ensure that the natural drainage channels in the project site including streams, drains, choes, creeks, rivulets, etc. are not disturbed so that the natural flow of rainwater, etc is not impeded or disrupted in any manner.
- iii) Authorization from Punjab Pollution Control Board shall be obtained as applicable under the Bio-Medical Waste Management Rules 2016 as amended from time to time.
- iv) The Bio-Medical wastes shall be managed in accordance with the Bio-Medical Waste Management Rules 2016 as amended from time to time.
- v) The solid waste other than Bio-Medical Waste & Hazardous Waste (dry as well as wet garbage) generated should be properly collected and segregated before disposal to Municipal Authorities in accordance with the Municipal Solid Waste (Management & Handling) Rules, 2000. No municipal waste should be disposed off outside the premises in contravention of relevant rules and by-laws. Adequate measures should be taken to prevent any malodour in and around the Project premises.
- vi) In the event that the project proponent decides to abandon/close the Project at any stage, he shall submit an application in the prescribed form along with requisite documents through Parivesh to SEIAA for surrendering the Environmental Clearance as per the procedure prescribed in OM dated 29.03.2022 issued by the MoEF&CC. The project proponent shall be accountable for adherence/compliance of the EC conditions till such time as the project is finally closed by SEIAA, based upon the certified closure report of Integrated Regional Offices (IROs) of MoEF&CC, Chandigarh/PPCB.
- vii) **A detailed CER Plan of Rs 6.0 Crores will be prepared and submitted for approval to SEIAA, within 02 months.**
- viii) **This Environmental Clearance is liable to be revoked without any further notice to the Project Proponent in case of failure to comply with condition (vii) above.**
- 11) The SEIAA reserves the right to stipulate additional conditions, if found necessary at subsequent stages and the project proponent shall implement all the said conditions in a time-bound manner. SEIAA may revoke or suspend the environmental clearance if the implementation of any of the above conditions is not found to be satisfactory.

12) Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of the Environment (Protection) Act, 1986.

13) Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

14) The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2016, the Public Liability Insurance Act, 1991 read with subsequent amendments therein.

15) This issues as per the decision taken by the Competent Authority.

(Rajesh Dhiman, IAS)
Member Secretary, SEIAA

Through Parivesh Portal

Copy to: -

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi
2. The Secretary, Department of Science, Technology & Environment, Government of Punjab, Chandigarh.
3. The Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Bays No. 24-25, Sector 31-A, Dakshin Marg, Chandigarh-160030. The detail of the authorized officer of the project proponent is as under:
 - a) Name of the applicant : Mr. Rakesh Dumir, AVP
 - b) Mobile No. : 0172-5212000
 - c) Email Id : rakesh.dumir@maxhealthcare.com
 - d) Email ID of Consultant : ems@ecoparyavaran.org ; md@ecoparyavaran.org
4. The Deputy Commissioner, SAS Nagar.
5. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi
6. The Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala, 147001
7. The Secretary, Punjab Water Regulation and Development Authority, SCO 149-152, Sector 17-C, Chandigarh-160017.
8. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali.

9. Monitoring Cell, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003
10. Parivesh Portal/Record File.

(Rajesh Dhiman, IAS)
Member Secretary, SEIAA
E-mail: seiaapb2017@gmail.com



COMMISSIONING REPORT – EFFULENT TREATMENT PLANT 25 KLD

EFFLUENT TREATMENT PLANT (ETP) – COMMISSIONING REPORT

Max Super Speciality Hospital, Mohali (Punjab)

Report Date: 29-10-2025

Sample Receipt Date: 24-10-2025

Testing Laboratory: FARE Labs Pvt. Ltd.

1. PROJECT DETAILS

- Client: Max Super Speciality Hospital, Mohali
- Plant: Effluent Treatment Plant (ETP)
- Capacity: 25 KLD
- Location: Phase 6, Sector 56, Mohali

2. COMMISSIONING PROCEDURE

1. Checked installation of mixers, dosing pumps, and pipelines
2. Ensured MCC and power connections
3. Calibrated chemical dosing systems
4. Tested flocculation, settling, and filtration
5. Conducted 72-hour monitored performance
6. Collected treated effluent sample for NABL testing



3. LAB TEST RESULTS (CPCB Inland Surface Water Standards)

- pH: 7.72 (Limit: 5.5–9.0)
- TSS: 64 mg/L (Limit: \leq 100 mg/L)
- BOD: 14 mg/L (Limit: \leq 30 mg/L)
- COD: 120 mg/L (Limit: \leq 250 mg/L)
- Oil & Grease: <2 mg/L (Limit: \leq 10 mg/L)
- Bio-Assay Test: 100% survival (Limit \geq 90%)

4. OBSERVATION

ETP outlet meets all CPCB discharge norms with stable treatment performance.

5. CERTIFICATION

ETP has been successfully commissioned and meets CPCB discharge norms.



TEST REPORT

Issued to :
Max Super Speciality Hospital
 Near Civil Hospital, Phase 6,
 Sector 56, Sahibzada Ajit Singh Nagar, -160055
 Punjab, India

J.O. No. : W20251024-031-061
 ULR Code : TC5503 25 2 00046400 F
 Report Date : 29-10-2025
 Sample Receipt Date : 24-10-2025
 Account Manager : BD Team 3
 Credit Manager : Septesh Kumar



Customer Provided Information:#

Nature/Name of the Sample

: **ETP Outlet Water**

Laboratory Provided Information:

Sample Quantity & Packaging
 Date of Performance of Test
 Method of Sampling

: 1 Litre x 20, Pet Bottle
 : 24th - 29th Oct., 2025
 : The Sample is provided by Max Super Speciality Hospital., through courier.



Analysis Report

Physical Description : Greyish colour water contains suspended solids

S. No.	Parameters	Unit	Test Results	Specification as per CPCB* Guidelines (Inland for Surface Water)	Method
Physical Analysis					
1	pH value	--	7.72	5.5-9.0	IS 3025 (P-11)
2	Total Suspended Solids	mg/L	64	100 Max	IS 3025 (P-17)
Chemical Analysis					
1	Bio-Assay Test	--	100% survival of fish after 96 hours in 100% effluent	90% survival of fish after 96 hours in 100% effluent	IS 6582 (P-2)
2	Biochemical Oxygen Demand, @ 27°C For 3 Days	mg/L	14	30 Max	IS 3025 (P-44)
3	Chemical Oxygen Demand	mg/L	120	250 Max	IS 3025 (P-58)
4	Oil And Grease	mg/L	BLQ, (LOQ-2)	10 Max	IS 3025 (P-39)

*CPCB= Central Pollution Control Board.

BLQ= Below Limit of Quantification; LOQ= Limit of Quantification

Opinion: The tested sample of water **conforms** to CPCB Guidelines for (Inland Surface Water), with respect to above tests only.

Authorised Signatory

Ms. Nayla Tazeen, Scientist-B

NOTE: The laboratory accepts the responsibility for content of report. The results contained in this test report pertain only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaints about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd, is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at report.confirmation@farelabs.com. FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at feedback@farelabs.com and call at +91 9312664533. The Sample is not drawn by FARE Labs Pvt. Ltd.

*: The details are received from Customer on its own responsibility. FARE Labs Pvt. Ltd. does not Confirm about it and hence does not take any responsibility whatsoever.

WARRANTE CERTIFICATE

DEFECT LIABILITY PERIOD DECLARATION FOR EFFULENT
TREATMENT PLANT
AT
MAX HOSPITAL, MOHALI.

We, Premier Tech Water and Environment Solutions Pvt. Ltd. warrantee the water treatment plant system which has been installed at site and describe below as per WO- ACG/PL&FF/ARTEMIS-HOSPITAL/2024-2025/003.

PROJECT: - SEWAGE TREATMENT PLANT, OF CAPACITY 25 KLD

LOCATION : - MAX HOSPITAL MOHALI

W.O. No : - ACIL/01/MAX/PPL/23-24/05, Date-23/11/2024

USER : -MAX HOSPITAL.

CONTRACTOR: - AHLUWALIYA CONTRACTS INIDA LIMITED.

Completion/Installation Date: -

For the period of 12-months from the date of commissioning, we agree to repair or replace to the satisfaction of the owner, any or all such work that may prove defective in workmanship within the period, except ordinary wear and tear and unusual abuse or neglect excluding, together with any other work which may damage or displaced so doing. In the event of our failure to comply with the above-mentioned conditions within a reasonable time, after being notified in writing, we are collectively and separately, do hereby authorize owner to proceed to have the defects repaired and made good at our expense. We also hereby undertake to test the entire installation upon completion and ensure all units are functioning satisfactorily.

(For M/s. Premier Tech. Water and Environment Solutions Pvt Ltd.)



HANDING OVER AND COMMISSIONING NOTE
FOR

EFFULENT TREATMENT PLANT OF CAPACITY 25 KLD
AT
MAX HOSPITAL, MOHALI

We, Premier Tech. Water And Environment Solutions Pvt. Ltd., hereby confirm that the Effluent treatment Plant work for the above project has been carried out as per specifications and requirements of W.O: - **ACIL/01/MAX/PPL/23-24/05, Date-23/11/2024**

The Effluent treatment Plant installed and commissioned Successfully by M/s. Premier Tech Water and Environment Solutions Pvt. Ltd. is hereby taken over by M/S Riveria Commercial Developers Limited. The plant was installed and commissioned on Dated-

Handed Over By
(For M/s. Premier Tech. Water and Environment Solutions Pvt Ltd.)



Taken Over By
(For M/s. MAX HOSPITAL)

EFFULENT TREATMENT PLANT INVENTORY LIST

S.N	Item Description	Capacity	Make	Model	Qty
1	Screen	0.4 X 0.6 m	PTWES	NA	2 Nos.
2	Effluent Transfer Pumps	8 CMH @10m	Wilo	STS 50/13	2 Nos.
3	Agitator For Coagulation	0.5 HP	PTWES	NA	1 Nos.
4	Agitator For Flocculation	0.5 HP	PTWES	NA	1 Nos.
5	Sludge transfer pump	12.9 CMH @10m	Kirloskar	SPO	2 Nos.
6	Air diffuser	3.6 CMH	SSI	NA	4 Nos.
7.	Plant Piping & Valves	Lot			
8.	Tube Deck Media	NR	MM Aqua	NA	Lot.
9	Alum/Lime/Poly Dosing Pump	6 LPH	Asia LMI	V-12	3 No.
9.1	Alum/Lime/Poly Dosing Tank	100 L	Sintex	NA	3 Nos.
10	Flowmeter	NA	Rockwin	NA	1 No.
11	Electrical Control Panel	NA	Ambit/Indiatec	NA	1 No.
12	Electrical accessories	NA	As per TDS	NA	Lot
13.	Pressure gauge	0 to 7 bar	H-guru	NA	Lot
14.	Level indicator and controller	NR	Minilec	WLCD1	Lot



COMMISSIONING REPORT – SEWAGE TREATMENT PLANT 350 KLD (175+175)

SEWAGE TREATMENT PLANT (STP) – COMMISSIONING REPORT

Max Super Speciality Hospital, Mohali (Punjab)

Report Date: 10-11-2025

Sample Receipt Date: 04-11-2025

Testing Laboratory: FARE Labs Pvt. Ltd.

1. PROJECT DETAILS

- Client: Max Super Speciality Hospital, Mohali
- Plant: Sewage Treatment Plant (STP)
- Capacity: 350 KLD
- Technology: MBR
- Location: Phase 6, Sector 56, Mohali
- Purpose: Testing treated sewage water quality during commissioning.

2. COMMISSIONING PROCEDURE

1. Verified installation of pumps, blowers, and piping
2. Checked electrical panels and MCC
3. Filled tanks and introduced raw sewage
4. Stabilized biological process.
5. Optimized DO levels and sludge return
6. Conducted 72-hour continuous run
7. Collected treated water sample for NABL testing



3. LAB TEST RESULTS

- pH: 7.35 (Limit: 6.5–9.0)
- TSS: 18 mg/L (Limit: ≤ 50 mg/L)
- BOD: 4 mg/L (Limit: ≤ 20 mg/L)
- COD: 20 mg/L (Limit: ≤ 250 mg/L)
- Oil & Grease: <2 mg/L (Limit: ≤ 10 mg/L)
- Bio-Assay Test: 100% survival (Limit ≥ 90%)

4. OBSERVATION

Treated water complies with all CPCB standards and plant operated smoothly.

5. CERTIFICATION

STP has been successfully commissioned and meets CPCB discharge norms.



TEST REPORT

Issued to :

Max Super Speciality Hospital
 Near Civil Hospital, Phase 6,
 Sector 56, Sahibzada Ajit Singh Nagar, -160055
 Punjab, India

J.O. No. : W20251104-075-199
 ULR Code : TC5503 25 2 00047764 F
 Report Date : 10-11-2025
 Sample Receipt Date : 04-11-2025
 Account Manager : BD Team 3
 Credit Manager : Septesh Kumar



Customer Provided Information:#

Nature/Name of the Sample : **STP Outlet Water**
 Location : STP Plant

Laboratory Provided Information:

Sample Quantity & Packaging : 1Litre x 20, Pet Bottle
 Date of Performance of Test : 04th - 10th Nov., 2025
 Method of Sampling : Sample is provided by Max Super Speciality Hospital.,
 through courier.



Analysis Report

Physical Description : Water contains suspended solids

S. No.	Parameters	Unit	Test Results	Specification as per CPCB* Guidelines for STPs# (Inland for Surface Water), 2017	Method
Physical Analysis					
1	pH Value	--	7.35	6.5-9.0	IS 3025 (P-11)
2	Total Suspended Solids	mg/L	18	50 Max	IS 3025 (P-17)
Chemical Analysis					
1	Bio-Assay Test	--	100% survival of fish after 96 hours in 100% effluent	90% survival of fish after 96 hours in 100% effluent	IS 6582 (P-2)
2	Biochemical Oxygen Demand, @ 27°C For 3 Days	mg/L	4	20 Max	IS 3025 (P-44)
3	Chemical Oxygen Demand	mg/L	20	250 Max	IS 3025 (P-58)
4	Oil And Grease	mg/L	BLQ, (LOQ-2)	10 Max	IS 3025 (P-39)

#STPs= Sewage Treatment Plants

*CPCB= Central Pollution Control Board.

BLQ= Below Limit of Quantification; LOQ= Limit of Quantification

Opinion: The tested sample of water **conforms** to CPCB Guidelines for STPs (Inland Surface Water),2017 with respect to above tests only.

Authorised Signatory

Ms. Nayla Tazeen, Scientist-B

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 #: The details are received from Customer on its own responsibility. FARE Labs Pvt. Ltd. does not Confirm about it and hence does not take any responsibility whatsoever.

*****End of Report*****

WARRANTE CERTIFICATE

DEFECT LIABILITY PERIOD DECLARATION FOR SEWAGE TREATMENT
PLANT
AT
MAX HOSPITAL, MOHALI.

We, Premier Tech Water and Environment Solutions Pvt. Ltd. warrantee the water treatment plant system which have been installed at site and describe below as per WO- ACG/PL&FF/ARTEMIS-HOSPITAL/2024-2025/003.

PROJECT: - SEWAGE TREATMENT PLANT, OF CAPACITY 350 KLD

LOCATION : - MAX HOSPITAL MOHALI

W.O. No : - ACIL/01/MAX/PPL/23-24/05,Date-23/11/2024

USER : -MAX HOSPITAL.

CONTRACTOR: - AHLUWALIYA CONTRACTS INIDA LIMITED.

Completion/Installation Date: -

For the period of 12-months from the date of commissioning, we agree to repair or replace to the satisfaction of the owner, any or all such work that may prove defective in workmanship within the period, except ordinary wear and tear and unusual abuse or neglect excluding, together with any other work which may damage or displaced so doing. In the event of our failure to comply with the above-mentioned conditions within a reasonable time, after being notified in writing, we are collectively and separately, do hereby authorize owner to proceed to have the defects repaired and made good at our expense. We also hereby undertake to test the entire installation upon completion and ensure all units are functioning satisfactorily.

(For M/s. Premier Tech. Water and Environment Solutions Pvt Ltd.)



HANDING OVER AND COMMISSIONING NOTE
FOR
SEWAGE TREATMENT PLANT OF CAPACITY 350 KLD
AT
MAX HOSPITAL, MOHALI

We, Premier Tech. Water And Environment Solutions Pvt. Ltd., hereby confirm that the Sewage treatment Plant work for the above project has been carried out as per specifications and requirements of W.O: - **ACIL/01/MAX/PPL/23-24/05, Date-23/11/2024**

The Sewage treatment Plant installed and commissioned Successfully by M/s. Premier Tech Water and Environment Solutions Pvt. Ltd. is hereby taken over by M/S Riveria Commercial Developers Limited. The plant was installed and commissioned on Dated-

Handed Over By
(For M/s. Premier Tech. Water and Environment Solutions Pvt Ltd.)



Taken Over By
(For M/s. MAX HOSPITAL.)

SEWAGE TREATMENT PLANT INVENTORY LIST

SL No.	ITEM	SPECS	MAKE	MODEL	QTY
1.	Screen	700X1000m m (WXH)	PTWES	NA	2 Nos.
2.	Oil Skimmer	50 LPH	Universal	UTT-OS 100	1 No.
3.	Half Drum Screen	9 CMH	Auric	HDS-300X800	2 Nos.
4.	Level controller	NA	Minilec	WLCD1	Lot
5.	Sight tube	3.5-4.5 m	PTWES	NA	1 No.
6.	Vent pipe	100 mm	Jindal Hissar	NA	Lot
7.	Raw Sewage Transfer pump	9.5 CMH @10m	Wilo	STS 50/13	3 Nos.
8.	Plant room sump pump	27CMH@10 m	Wilo	CIFAC 80/CI- DP-119/1.5-3- 415- 50-2	2 Nos.
9.	Air blower for EQT & SHT	90CMH @0.5 bar	Everest	M450	2 Nos.
10.	Air blower for Aeration tank	155 CMH @0.5 bar	Everest	M44	3 Nos.
11.	Air blower for MBR tank	40 CMH @0.5 bar	Everest	M450	3 Nos.
12.	Air Diffuser	5 CMH	SSI	NA	Lot
13.	Piping and valves				Lot
14.1	Permeate cum backpulse pump	17.5 CMH @14m	Kirloskar	SP1H	3 Nos.
14.2	MBR Module	175 KLD	Memcor	B40N	18 Nos.
14.3	MBR CIP System	3-30 LPH	Asia LMI	M-12	2 Nos.
14.4	MBR Instrumentation				
15	Pneumatic valves	NA	Zoloto	NA	10 Nos.
15.1	Compressor	1 HP	Elgi		1 No.
16.	UV System	18 CMH	Alfa	WW300_80Q	1 Nos.
17.	Sludge recirculation cum transfer pump	31.5 CMH @10m	Kirloskar	SP2HM	3 Nos.
18.	Sludge feed pump	12.9 CMH @10m	Kirloskar	SPO	2 Nos.
19.	Screw Press	0.5 CMH	Chemiscience	CDew 5-10	1 Nos.
20.	Flowmeter	NA	Rockwin	NA	2 Nos.
21	Submersible Mixer	NA	CRI/PFC	NA	2 Nos.
22.	Chlorine dosing pump	12 LPH	Asia LMI	V-13	1 No.
23.	Softener feed pump	25 CMH @30m	Kirloskar	KDI 538	2 Nos.
24.	Softener with brine tank and agitator	Sof Dia- 1200mm, Brine tank - 1000 litre, Agitator- 0.5 HP	PTWES- Softener & Agitator Sintex Reno- Brine tank	NA	1 No.
25.	MCC panel	NR	Ambit/Indiatec	NR	1 No.
25.1.	Cable, cable tray and earthing strip	NA	As per TDS	NA	Lot





भारतीय प्रौद्योगिकी संस्थान रुड़की
INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

सिविल अभियांत्रिकी विभाग
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E-mail/ई-मेल : civil@iitr.ac.in

No. CED/MAI/NNC/HBPL/01A

Dated: 28.03.2023

M/s Hometrail Buildtech Private Limited.

Near Civil Hospital, Phase-6, Mohali,
Punjab-160055

Sub: Vetting of the structural design and drawings of Proposed Max Super Specialty Hospital at Mohali, Punjab

Ref: Structural design and drawings submitted by the structural consultants NNC Design International, Okhla, New Delhi

Dear Sir,

It is certified that the structural design and drawings of Proposed Max Super Specialty Hospital at Mohali, Punjab, project with total built-up area of 30138.00 SQM. Submitted to us by you through your structural consultant, have been vetted for their compliance. Your structural consultant for the project mentioned above M/s NNC Design International, G-70, 2nd Floor, Jaswant Plaza, Near Kalindi Kunj, Main Sarita Vihar Road, Shaheen Bagh, Okhla, New Delhi-110025, has submitted the design and drawings.

The structural design and drawings have been checked and corrected for compliance with the provisions of relevant Indian Standards. Discussions were also held with the structural design consultant. Clarifications were given by the structural design consultant of all the queries.

It is clarified that the scope of vetting of the above mentioned Max Super Specialty Hospital project consisting of Single Tower, and the extended basement is limited to the desk-top study of structural design and drawings based on the data provided by you through your consultant, and is the professional opinion of the undersigned in the capacity of faculty of Dept. of civil Engineering, IIT Roorkee and not of IIT Roorkee. It does not include implementing structural drawings at the site neither ensuring quality during construction in the above mentioned project. Neither the undersigned nor the Indian Institute of Technology Roorkee shall be held responsible for any lawsuits and /or compensation arising due to any mishap during execution and after construction of the project due to any reason.

We are enclosing one set of Vetted Structural drawings of the Max Super Specialty Hospital at Mohali, Punjab, bearing my signature.

MMA Alqbal
Professor

Department of Civil Engineering
Indian Institute of Technology Roorkee
Roorkee-247 667, Uttarakhand, INDIA



Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT



ULR No : NA		Test Report No : NSTL130525NA051	
Type of Sample # : Stack Emission			
Reference Type : Work Order No		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Customer Name #	Max Super Speciality Hospital.		
Customer Address #	(A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)	Period of Sampling	12/05/2025 - 12/05/2025
Sampling Protocol	IS 11255, CPCB: LATS/80/2013-14	Date of Sample Receipt	13/05/2025
Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar	Period of Analysis	13/05/2025 - 20/05/2025
Source of Emission	DG Set No.1 (1500 KVA)	Date of reporting	21/05/2025
Stack Description	Single, Circular & Metal	Fuel Used	HSD
Point of Sample Collection	From Port Hole	APCD Details (If provided)	NA
Standard/Specifications	Emission- Diesel Engine greater than 800 KW or 1000 KVA : EPA 1986 S.No. 96		
Testing Location	On Site & Permanent Facility		

RESULTS


1. Chemical Testing

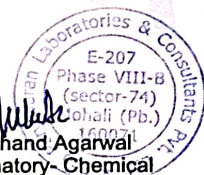
I. Atmospheric Pollution (Stack Emission)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Volumetric Flow Rate	Nm ³ /hr	2193	Not Specified	IS 11255 (Part 3)
2	Particulate Matter (at 15% O ₂ Corr.)	mg/Nm ³	68	75(max.)	IS 11255 (Part-1)
3	Sulphur dioxide	mg/Nm ³	26	Not Specified	EL/SOP/FGA/01
4	Carbon monoxide (at 15% O ₂ Corr.)	mg/Nm ³	140	150(max.)	EL/SOP/FGA/01
5	Temperature	°C	390	Not Specified	IS 11255 (Part 3)

Remarks : NA

End of Report


Mr. Mukesh Chand Agarwal
Authorized Signatory- Chemical



EL-FMT-7.8.2-SE

Page No.1/2

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

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TEST REPORT

ULR No : NA		Test Report No : NSTL130525NA051/A	
Type of Sample # : Stack Emission		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Reference Type : Work Order No			
Customer Name #	Max Super Speciality Hospital.		
Customer Address #	(A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)	Period of Sampling	12/05/2025 - 12/05/2025
Sampling Protocol	IS 11255, CPCB: LATS/80/2013-14	Date of Sample Receipt	13/05/2025
Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar	Period of Analysis	13/05/2025 - 20/05/2025
Source of Emission	DG Set No.1 (1500 KVA)	Date of reporting	21/05/2025
Stack Description	Single, Circular & Metal	Fuel Used	HSD
Point of Sample Collection	From Port Hole	APCD Details (If provided)	NA
Standard/Specifications	Emission- Diesel Engine greater than 800 KW or 1000 KVA : EPA 1986 S.No. 96		
Testing Location.	On Site & Permanent Facility		

RESULTS

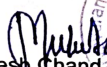
1. Chemical Testing

I. Atmospheric Pollution (Stack Emission)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Oxides of Nitrogen (at 15% O2 Corr.)	ppmv	522	710(max.)	EL/SOP/FGA/01
2	Non Methane Hydrocarbon (at 15% O2 Corr.)	mg/Nm3	23	100(max.)	EL/SOP/FGA/01

Remarks : NA

End of Report


Mr. Mukesh Chand Agarwal
Authorized Signatory- Chemical

EL-FMT-7.8.2-SE

Page No.1/2

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TEST REPORT



TC-11818

ULR No : NA	Test Report No : NSTL130525NA052		
Type of Sample # : Stack Emission			
Reference Type : Work Order No	Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024		
Customer Name #	Max Super Speciality Hospital.		
Customer Address #	(A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)	Period of Sampling	12/05/2025 - 12/05/2025
Sampling Protocol	IS 11255, CPCB: LATS/80/2013-14	Date of Sample Receipt	13/05/2025
Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar	Period of Analysis	13/05/2025 - 20/05/2025
Source of Emission	DG Set No.2 (1500 KVA)	Date of reporting	21/05/2025
Stack Description	Single, Circular & Metal	Fuel Used	HSD
Point of Sample Collection	From Port Hole	APCD Details (If provided)	NA
Standard/Specifications	Emission- Diesel Engine greater than 800 KW or 1000 KVA : EPA 1986 S.No. 96		
Testing Location	On Site & Permanent Facility		

RESULTS


1. Chemical Testing

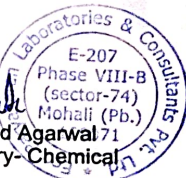
I. Atmospheric Pollution (Stack Emission)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Volumetric Flow Rate	Nm3/hr	2144	Not Specified	IS 11255 (Part 3)
2	Particulate Matter (at 15% O2 Corr.)	mg/Nm3	69	75(max.)	IS 11255 (Part-1)
3	Sulphur dioxide	mg/Nm3	31	Not Specified	EL/SOP/FGA/01
4	Carbon monoxide (at 15% O2 Corr.)	mg/Nm3	135	150(max.)	EL/SOP/FGA/01
5	Temperature	°C	395	Not Specified	IS 11255 (Part 3)

Remarks : NA

End of Report


Mr. Mukesh Chand Agarwal
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Page No.1/2

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TEST REPORT

ULR No : NA		Test Report No : NSTL130525NA052/A	
Type of Sample # : Stack Emission			
Reference Type : Work Order No		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Customer Name #	Max Super Speciality Hospital.		
Customer Address #	(A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)	Period of Sampling	12/05/2025 - 12/05/2025
Sampling Protocol	IS 11255, CPCB: LATS/80/2013-14	Date of Sample Receipt	13/05/2025
Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar	Period of Analysis	13/05/2025 - 20/05/2025
Source of Emission	DG Set No.2 (1500 KVA)	Date of reporting	21/05/2025
Stack Description	Single, Circular & Metal	Fuel Used	HSD
Point of Sample Collection	From Port Hole	APCD Details (If provided)	NA
Standard/Specifications	Emission- Diesel Engine greater than 800 KW or 1000 KVA : EPA 1986 S.No. 96		
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Stack Emission)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Oxides of Nitrogen (at 15% O2 Corr.)	ppmv	500	710(max.)	EL/SOP/FGA/01
2	Non Methane Hydrocarbon (at 15% O2 Corr.)	mg/Nm3	33	100(max.)	EL/SOP/FGA/01

Remarks : NA

End of Report

Mr. Mukesh Chand Agarwal
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TEST REPORT



ULR No : NA		Test Report No : NSNL130525NA053	
Type of Sample # : Source Noise Levels		Date of reporting : 21/05/2025	
Reference Type : Work Order No		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 4758, EI-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	12/05/2025 - 12/05/2025	Date of Receipt of Sample	13/05/2025
Sampling Location	DG Set No.1 (1500 KVA) Mfg.Yr.2022	Period of Analysis	13/05/2025 - 14/05/2025
Standard/Specifications	Noise- Generator Set- Insertion Loss: EPA 1986 S.No. 94	Environmental Condition	--
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing


I. Atmospheric Pollution (Source Noise Levels)

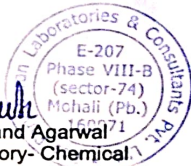
Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Noise Levels- (At 0.5 m from acoustic enclosure/Room with all door/windows/openings are OPEN)	dB(A)	104.0	--	IS 4758
2	Noise Levels- (At 0.5 m from acoustic enclosure/Room with all door/windows/openings are CLOSED)	dB (A)	78.1	--	IS 4758
3	Insertion Loss	dB (A)	25.9	Min. 25	IS 4758

Remarks : NA

End of Report




Mr. Mukesh Chand Agarwal
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EL-FMT-7.8.2-SN01

Page No.1/2

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TEST REPORT



ULR No : NA		Test Report No : NSNL130525NA054	
Type of Sample # : Source Noise Levels		Date of reporting : 21/05/2025	
Reference Type : Work Order No		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Customer #	Max Super Speciality Hospital, (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 4758, EI-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	12/05/2025 - 12/05/2025	Date of Receipt of Sample	13/05/2025
Sampling Location	DG Set No.2 (1500 KVA) Mfg.Yr.2022	Period of Analysis	13/05/2025 - 14/05/2025
Standard/Specifications	Noise- Generator Set- Insertion Loss: EPA 1986 S.No. 94	Environmental Condition	--
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Source Noise Levels)

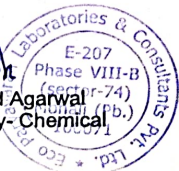
Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Noise Levels- (At 0.5 m from acoustic enclosure/Room with all door/windows/openings are OPEN)	dB(A)	103.8	--	IS 4758
2	Noise Levels- (At 0.5 m from acoustic enclosure/Room with all door/windows/openings are CLOSED)	dB (A)	77.7	--	IS 4758
3	Insertion Loss	dB (A)	26.1	Min. 25	IS 4758

Remarks : NA

End of Report



Mr. Mukesh Chand Agarwal
Authorized Signatory - Chemical



EL-FMT-7.8.2-SN01

Page No.1/2

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TEST REPORT



ULR No : NA		Test Report No : NAAL140525NA004	
Type of Sample # : Work Zone and Indoor Air Quality		Date of reporting : 21/05/2025	
Reference Type : Work Order No		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	13/05/2025 - 13/05/2025	Date of Receipt of Sample	14/05/2025
Sampling Location	ICU MICU-3	Period of Analysis	14/05/2025 - 20/05/2025
Standard/Specifications	Indian factories act 1948, NIOSH, OSHA, ASHRAE, ACGIH	Environmental Condition	--
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Work Zone and Indoor Air Quality)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Suspended Particulate Matter	mg/m3	0.079	15 ^{^^}	IS 5182 (Part-4)
2	Carbon Monoxide	mg/m3	0.74	55 [*]	NIOSH Method 6604
3	Relative Humidity	%	47.2	30 to 60 ^{**}	EL/SOP/IAQ/02

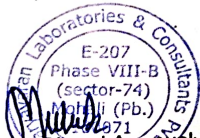
Remarks : ^{^^}As per OSHA; ^{*}Indian Factories Act 1948, ^{**}ASHRAE.

****End of Report****

OTHER INFORMATION

Abbreviation & Symbol : # Information provided by customer. ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable
Terms & Conditions :

- The results relate only to the items tested.
- Giving opinions does not imply endorsement of the tested product by laboratory. Under no circumstances, laboratory accepts any liability caused by use or misuse of Test Report.
- The Test Report shall not be reproduced except in full or part or used as advertisement or evidence in court of law without written approval of the laboratory. Samples drawn under special circumstances like legal cases, the customer must declare the same at the time of submission.
- Complaint log book is with Quality Cell. Contact No. (M) 91 8872 04 3135, Phone 91 172 4616 225 Email: quality@ecoparyavaran.org
- The samples tested may be preserved for a period but not exceeding 7 days from date of reporting, unless otherwise specifically desired by the customer or regulatory authorities. However, depending upon the nature of samples and effect of preservation the test results of preserved samples may vary. Laboratory also does not assume any responsibility in the test results of samples kept on hold for want of clarification.
- All disputes are subjected to jurisdiction of Mohali (Punjab) India and maximum liability of the laboratory does not exceed the testing and sampling charges.
- In case where sample is provided by the customer, the reported results shall apply to the sample as received.



Mr. Mukesh Chand Agarwal
Authorized Signatory - Chemical

Page No.1/1

EL-FMT-7.8.2-WN

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TEST REPORT



TC-11818

ULR No : NA		Test Report No : NAAL140525NA004	
Type of Sample # : Indoor Air Quality (Passive Air)		Date of reporting : 21/05/2025	
Reference Type : Work Order No		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	13/05/2025 - 13/05/2025	Date of Receipt of Sample	14/05/2025
Sampling Location	ICU MICU-3	Period of Analysis	14/05/2025 - 20/05/2025
Standard/Specifications	NA	Environmental Condition	--
Testing Location	Permanent Facility		

RESULTS

1. Biological Testing

I. Environment & Pollution (Indoor Air Quality (Passive Air))

Sr.No	Test Parameter	Unit	Result	Test Method
1	Bacterial count	CFU/plate	<1	EL-SOP-IAM-01
2	Yeast & Mould Count	CFU/Plate	<1	EL/SOP/IAM/01

Remarks : Soyabean Casein Digest Agar (SCDA) Plates Having 15mm X 90mm diameter size used for plate exposure method. (Total exposure time four hours) (Total Bacterial Count, Total Fungal Count); <1 is equal to absent

End of Report

OTHER INFORMATION

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Terms & Conditions :

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6. All disputes are subjected to jurisdiction of Mohali (Punjab) India and maximum liability of the laboratory does not exceed the testing and sampling charges.
7. In case where sample is provided by the customer, the reported results shall apply to the sample as received.




Ms. Lata Thakur
Authorized Signatory - Biological

EL-FMT-7.8.2-WN

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TEST REPORT

ULR No : NA	Test Report No : NAAL140525NA004/A		
Type of Sample # : Work Zone and Indoor Air Quality	Date of reporting : 21/05/2025		
Reference Type : Work Order No	Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024		
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	13/05/2025 - 13/05/2025	Date of Receipt of Sample	14/05/2025
Sampling Location	ICU MICU-3	Period of Analysis	14/05/2025 - 20/05/2025
Standard/Specifications	Indian factories act 1948, NIOSH, OSHA, ASHRAE, ACGIH	Environmental Condition	—
Testing Location	On Site & Permanent Facility		

RESULTS

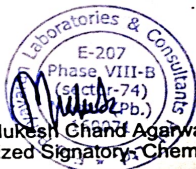
1. Chemical Testing

I. Atmospheric Pollution (Work Zone and Indoor Air Quality)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Respirable Suspended Particulate Matter	mg/m3	0.048	5**	IS 5182 (Part-23)
2	Nitrogen Dioxide	mg/m3	0.024	6*	IS 5182 (Part-6)
3	Sulphur Dioxide	mg/m3	0.013	5*	IS 5182 (Part-2)
4	Carbon Dioxide	ppm	372	5000**	EL/SOP/IAQ/13
5	Temperature	°C	23.9	22.8 to 26.1 (Summer) /20 to 23.9 (Winter)**	EL/SOP/IAQ/02

Remarks : *Indian Factories Act 1948, **ASHRAE

End of Report



Mr. Mukesh Chand Agarwal
Authorized Signatory, Chemical

EL-FMT-7.8.2-WN

Page No.1/2

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Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT



TC-11818

ULR No : NA	Test Report No : NAAL140525NA005		
Type of Sample # : Work Zone and Indoor Air Quality	Date of reporting : 21/05/2025		
Reference Type : Work Order No	Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024		
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	13/05/2025 - 13/05/2025	Date of Receipt of Sample	14/05/2025
Sampling Location	OT Corridor (1st Floor)	Period of Analysis	14/05/2025 - 20/05/2025
Standard/Specifications	Indian factories act 1948, NIOSH, OSHA, ASHRAE, ACGIH	Environmental Condition	--
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Work Zone and Indoor Air Quality)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Suspended Particulate Matter	mg/m3	0.074	15 ^{^^}	IS 5182 (Part-4)
2	Carbon Monoxide	mg/m3	0.83	55 [*]	NIOSH Method 6604
3	Relative Humidity	%	78.3	30 to 60 ^{**}	EL/SOP/IAQ/02

Remarks : ^{^^}As per OSHA; ^{*}Indian Factories Act 1948, ^{**}ASHRAE.

****End of Report****

OTHER INFORMATION

Abbreviation & Symbol : # Information provided by customer. ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable

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Mr. Mukesh Chand Agarwal
Authorized Signatory- Chemical

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Page No.1/1

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Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT



TC-11818

ULR No : NA		Test Report No : NAAL140525NA005	
Type of Sample # : Indoor Air Quality (Passive Air)		Date of reporting : 21/05/2025	
Reference Type : Work Order No		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	13/05/2025 - 13/05/2025	Date of Receipt of Sample	14/05/2025
Sampling Location	OT Corridor (1 st Floor)	Period of Analysis	14/05/2025 - 20/05/2025
Standard/Specifications	NA	Environmental Condition	--
Testing Location	Permanent Facility		

RESULTS

1. Biological Testing

I. Environment & Pollution (Indoor Air Quality (Passive Air))

Sr.No	Test Parameter	Unit	Result	Test Method
1	Bacterial count	CFU/plate	<1	EL-SOP-IAM-01
2	Yeast & Mould Count	CFU/Plate	<1	EL/SOP/IAM/01

Remarks :.Soyabean Casein Digest Agar (SCDA) Plates Having 15mm X 90mm diameter size used for plate exposure method. (Total exposure time four hours) (Total Bacterial Count, Total Fungal Count); <1 is equal to absent

End of Report

OTHER INFORMATION

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Ms. Lata Thakur
Authorized Signatory - Biological

EL-FMT-7.8.2-WN

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Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT

ULR No : NA	Test Report No : NAAL140525NA005/A		
Type of Sample # : Work Zone and Indoor Air Quality	Date of reporting : 21/05/2025		
Reference Type : Work Order No	Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024		
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	13/05/2025 - 13/05/2025	Date of Receipt of Sample	14/05/2025
Sampling Location	OT Corridor (1st Floor)	Period of Analysis	14/05/2025 - 20/05/2025
Standard/Specifications	Indian factories act 1948, NIOSH, OSHA, ASHRAE, ACGIH	Environmental Condition	--
Testing Location	On Site & Permanent Facility		

RESULTS

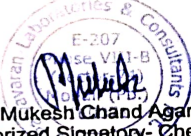
1. Chemical Testing

I. Atmospheric Pollution (Work Zone and Indoor Air Quality)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Respirable Suspended Particulate Matter	mg/m3	0.050	5**	IS 5182 (Part-23)
2	Nitrogen Dioxide	mg/m3	0.023	6*	IS 5182 (Part-6)
3	Sulphur Dioxide	mg/m3	0.012	5*	IS 5182 (Part-2)
4	Carbon Dioxide	ppm	342	5000**	EL/SOP/IAQ/13
5	Temperature	°C	24.1	22.8 to 26.1 (Summer) /20 to 23.9 (Winter)**	EL/SOP/IAQ/02

Remarks : *Indian Factories Act 1948, **ASHRAE

End of Report


Mr. Mukesh Chand Agarwal
Authorized Signatory - Chemical

EL-FMT-7.8.2-WN

Page No.1/2

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TEST REPORT



TC-11818

ULR No : NA		Test Report No : NAAL140525NA006	
Type of Sample # : Work Zone and Indoor Air Quality		Date of reporting : 21/05/2025	
Reference Type : Work Order No		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	13/05/2025 - 13/05/2025	Date of Receipt of Sample	14/05/2025
Sampling Location	Corridor (2nd Floor)	Period of Analysis	14/05/2025 - 20/05/2025
Standard/Specifications	Indian factories act 1948, NIOSH, OSHA, ASHRAE, ACGIH	Environmental Condition	--
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Work Zone and Indoor Air Quality)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Suspended Particulate Matter	mg/m3	0.071	15 ^{^^}	IS 5182 (Part-4)
2	Carbon Monoxide	mg/m3	0.78	55 [*]	NIOSH Method 6604
3	Relative Humidity	%	47.4	30 to 60 ^{**}	EL/SOP/IAQ/02

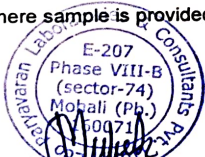
Remarks : ^^As per OSHA; *Indian Factories Act 1948, **ASHRAE.

End of Report

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Mr. Mukesh Chand Agarwal
Authorized Signatory- Chemical

EL-FMT-7.8.2-WN

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TEST REPORT



TC-11818

ULR No : NA		Test Report No : NAAL140525NA006	
Type of Sample # : Indoor Air Quality (Passive Air)		Date of reporting : 21/05/2025	
Reference Type : Work Order No		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	13/05/2025 - 13/05/2025	Date of Receipt of Sample	14/05/2025
Sampling Location	Corridor (2 nd Floor)	Period of Analysis	14/05/2025 - 20/05/2025
Standard/Specifications	NA	Environmental Condition	--
Testing Location	Permanent Facility		

RESULTS

I. Biological Testing

I. Environment & Pollution (Indoor Air Quality (Passive Air))

Sr.No	Test Parameter	Unit	Result	Test Method
1	Bacterial count	CFU/plate	<1	EL-SOP-IAM-01
2	Yeast & Mould Count	CFU/Plate	<1	EL/SOP/IAM/01

Remarks : Soyabean Casein Digest Agar (SCDA) Plates Having 15mm X 90mm diameter size used for plate exposure method. (Total exposure time four hours) (Total Bacterial Count, Total Fungal Count); <1 is equal to absent

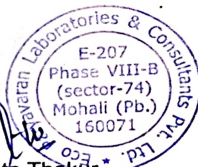
End of Report

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Ms. Lata Thakur

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TEST REPORT

ULR No : NA		Test Report No : NAAL140525NA006/A	
Type of Sample # : Work Zone and Indoor Air Quality		Date of reporting : 21/05/2025	
Reference Type : Work Order No		Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024	
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	13/05/2025 - 13/05/2025	Date of Receipt of Sample	14/05/2025
Sampling Location	Corridor (2nd Floor)	Period of Analysis	14/05/2025 - 20/05/2025
Standard/Specifications	Indian factories act 1948, NIOSH, OSHA, ASHRAE, ACGIH	Environmental Condition	-
Testing Location	On Site & Permanent Facility		

RESULTS

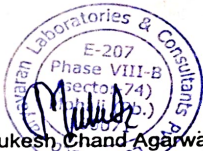
1. Chemical Testing

I. Atmospheric Pollution (Work Zone and Indoor Air Quality)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Respirable Suspended Particulate Matter	mg/m3	0.056	5**	IS 5182 (Part-23)
2	Nitrogen Dioxide	mg/m3	0.023	6*	IS 5182 (Part-6)
3	Sulphur Dioxide	mg/m3	0.011	5*	IS 5182 (Part-2)
4	Carbon Dioxide	ppm	356	5000**	EL/SOP/IAQ/13
5	Temperature	°C	24.5	22.8 to 26.1 (Summer) /20 to 23.9 (Winter)**	EL/SOP/IAQ/02

Remarks : *Indian Factories Act 1948, **ASHRAE

End of Report



Mr. Mukesh Chand Agarwal
Authorized Signatory - Chemical

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Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT



TC-11818

ULR No : NA	Test Report No : NAAL140525NA007		
Type of Sample # : Work Zone and Indoor Air Quality	Date of reporting : 21/05/2025		
Reference Type : Work Order No	Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024		
Customer #	Max Super Speciality Hospital, (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	13/05/2025 - 13/05/2025	Date of Receipt of Sample	14/05/2025
Sampling Location	ICU (TVS)	Period of Analysis	14/05/2025 - 20/05/2025
Standard/Specifications	Indian factories act 1948, NIOSH, OSHA, ASHRAE, ACGIH	Environmental Condition	--
Testing Location	On Site & Permanent Facility		

RESULTS

1. Chemical Testing

I. Atmospheric Pollution (Work Zone and Indoor Air Quality)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Suspended Particulate Matter	mg/m3	0.076	15 ^{^^}	IS 5182 (Part-4)
2	Carbon Monoxide	mg/m3	0.80	55 [*]	NIOSH Method 6604
3	Relative Humidity	%	48.6	30 to 60 ^{**}	EL/SOP/IAQ/02

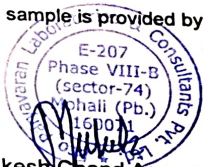
Remarks : ^^As per OSHA; *Indian Factories Act 1948, **ASHRAE.

End of Report

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Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

TEST REPORT



TC-11212

UR No : NA	Test Report No : NAAL140525NA007		
Type of Sample # : Indoor Air Quality (Passive Air)	Date of reporting : 21/05/2025		
Reference Type : Work Order No	Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024		
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	13/05/2025 - 13/05/2025	Date of Receipt of Sample	14/05/2025
Sampling Location	ICU (TVS)	Period of Analysis	14/05/2025 - 20/05/2025
Standard/Specifications	NA	Environmental Condition	--
Testing Location	Permanent Facility		

RESULTS

1. Biological Testing

I. Environment & Pollution (Indoor Air Quality (Passive Air))

Sr.No	Test Parameter	Unit	Result	Test Method
1	Bacterial count	CFU/plate	<1	EL-SOP-IAM-01
2	Yeast & Mould Count	CFU/Plate	<1	EL/SOP/IAM/01

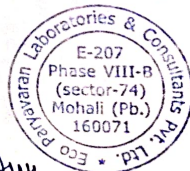
Remarks : Soyabean Casein Digest Agar (SCDA) Plates Having 15mm X 90mm diameter size used for plate exposure method. (Total exposure time four hours) (Total Bacterial Count, Total Fungal Count); <1 is equal to absent
End of Report

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TEST REPORT

ULR No : NA	Test Report No : NAAL140525NA007/A		
Type of Sample # : Work Zone and Indoor Air Quality	Date of reporting : 21/05/2025		
Reference Type : Work Order No	Reference No : HBPL/MSSH/RC/2024-25/14 Dt.: 07/08/2024		
Customer #	Max Super Speciality Hospital., (A Unit of Hometrail Buildtech Pvt. Ltd.) Near Civil Hospital, Phase-6, Mohali (Pb)		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Vishal Kumar
Period of Sampling	13/05/2025 - 13/05/2025	Date of Receipt of Sample	14/05/2025
Sampling Location	ICU (TVS)	Period of Analysis	14/05/2025 - 20/05/2025
Standard/Specifications	Indian factories act 1948, NIOSH, OSHA, ASHRAE, ACGIH	Environmental Condition	-
Testing Location	On Site & Permanent Facility		

RESULTS

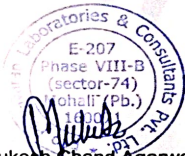
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I. Atmospheric Pollution (Work Zone and Indoor Air Quality)

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Respirable Suspended Particulate Matter	mg/m3	0.058	5**	IS 5182 (Part-23)
2	Nitrogen Dioxide	mg/m3	0.021	6*	IS 5182 (Part-6)
3	Sulphur Dioxide	mg/m3	0.010	5*	IS 5182 (Part-2)
4	Carbon Dioxide	ppm	340	5000**	EL/SOP/IAQ/13
5	Temperature	°C	24.7	22.8 to 26.1 (Summer) /20 to 23.9 (Winter)**	EL/SOP/IAQ/02

Remarks : *Indian Factories Act 1948, **ASHRAE

End of Report



Mr. Mukesh Chand Agarwal
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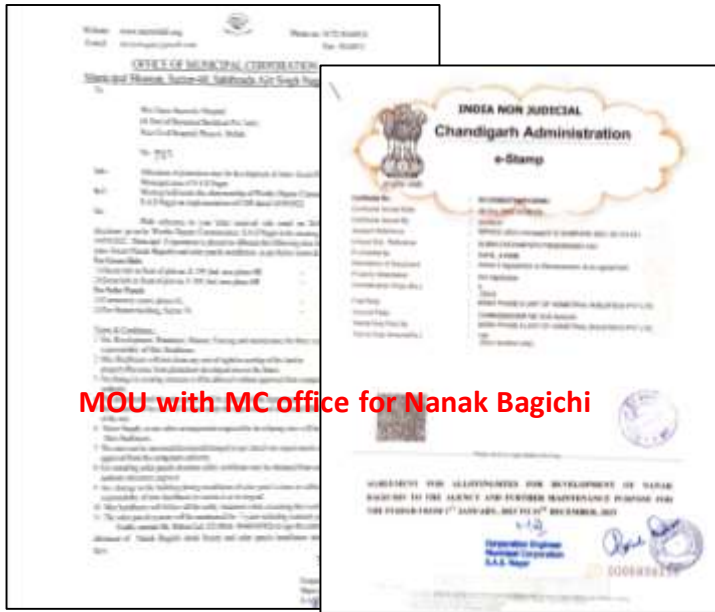
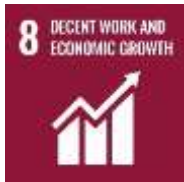


MAX
Healthcare

Update on CER activities

S.N	Activities	Qty.	Cost (INR)	Spent (INR)	Balance (INR)	Remarks
1	Development of mini forest (Nanak Bagichi) in public/community area	10000 Nos	100 Lakh	90 Lakh	10 Lakh	15 sites have been developed as Nanak Bagichi. (10000 Nos of trees planted)
2	Rejuvenation of water ponds	3 Nos	120 Lakh	80 Lakh	40 Lakh	1 Pond completed, 2 pond- Work is going on 3- Under commercial
3	Procurement and operations of Organic waste composters	1 Nos	50 Lakh	48.5 Lakh	1.5 Lakh	Four OWC machines, capacity of 2000 Kg/day delivered to MC after their approval on technical specification. Utilization certificates recd from MC office Order for 1 machine done
4	Development of Infra for utilization of treated effluents of STPs	1 Lot	50 Lakh	50 Lakh	0	Fund allocated to Lalru Council, An acknowledgment is recd. From office for receiving of payment
5	Provision of solar panels in the Government / Municipal / other public schools, hospitals and Dispensaries	LS	40 Lakh	33.1 Lakh	6.9 Lakh	Two sites have been developed in MC buildings, capacity of 20 kw Each, Certificate received from PEDA Payment issued to PEDA for two more sites. Tender yet to be issued by PEDA
6	Alternatives to stubble burning by providing equipments /machineries to farmers/societies	1 Lot	40 Lakh	29.1 Lakh	10.9 Lakh	6 Super seeders machines delivered in Oct'22. One square baller delivered on 25 th Oct'23. UC received on 09.11.2023
Total			400 L	330.7 L	69.3 L	Commercial is in process for 3 rd Pond= 40 L 10 Lakh will be spent for maintaining of Nanak Bagichi sites.

(1) Nanak Bagichi- 10000 Nos trees



Glimpses



WIP for remaining sites

15 sites developed as Nanak Bagichi.(8220 nos)

Benefits;-

- ❖ Increase urban biodiversity by providing shelters to different species
- ❖ Filters urban pollutants and give fresh oxygen
- ❖ Cool the ambient air
- ❖ Improve physical and mental health
- ❖ Carbon Neutrality- Reduce Carbon Emissions, 10000 trees will absorb 220 tCO₂e/annum

(2) Rejuvenation of water ponds- 3 Nos

1 done at Majat Village, WIP for 2nd Pond

One village pond given by District Authority, Majat Village- Kharar



Before;-



Treatment system



Approval recd. for two ponds at Kadi Majra and Manak Majra



Benefits-

- ❖ Treat the waste water of village by natural treatment system and improve the quality of water and this water can be used for fisheries and irrigation purpose.
- ❖ It will conserve the water and recharge the ground water
- ❖ Improve the water quality of area after recharging of treated water through natural percolation.
- ❖ Mitigate the water logging in the village and reduce the mosquito breeding

* It will have an impact on our endeavor to be water neutral company

4 composter machine, capacity of 2000 Kg/day each handover to MC office, SAS Nagar

Composter Process:-



Organic waste



Manure



Use in agriculture/garden

Handed over to Nagar Nigam



Benefits-

- ❖ Volume reduction of organic waste into high quality compost. It will reduce the waste upto 30-40 %.
- ❖ Reduces large amounts spent on transportation to landfill sites
- ❖ Reduce the burden on landfill sites.
- ❖ Increase the soil fertility through using of manure, produced from this machine.
- ❖ Mitigate the impact of odour and health issue arising due to improper disposal of waste

Approval and estimate

ਦਫਤਰ ਨਗਰ ਕੌਂਸਲ, ਲਾਲਰੂ (ਐਸ.ਏ.ਐਸ ਨਗਰ)

Letter No:-੪੫੦..... Date:-31/03/2023.....

To
Manvinder Singh
General Manager,
Max super specialty Hospital,
Phase-6, Mohali

Subject:- Seeking assistance for implementation of corporate Environment Responsibility (Development of Infrastructure for utilization of treated effluent of STPs).

Reference:- Your Letter dated 09/02/2023 issued with reference to DC meeting Dated 14/09/2022.

On the subject mentioned above in continuation of our earlier letter number 740 dated 2/02/2023. The Soil conservation department has sent the revised project proposal vide its letter No. 4899 dated 28/03/2023 for Rs. 82.66 Lakhs [Copy of which is enclosed herewith]. The Punjab govt. has already provided Rs. 45.00 Lakhs for the project and the balance amount of Rs. 37.66 Lakhs is to be provided by Municipal Council Lalru. So accordingly as discussed you are kindly requested to provide the requisite funds for the proposal as below.

1) Funds for laying pipe line for sewerage treated water at M.C Lalru	:- 37.66 Lakhs.
2) Suction Pump & Tanker with Tractor	:- 12.50 Lakhs.
Total:-	50.16 lakhs

So, you are kindly requested to provide the requisite funds to Municipal Council Lalru.

[Signature]
Executive Officer,
Municipal Council Lalru
Date:- 31/03/2023

Copy to:- ੪੫੦-੪੫੦-
A copy of the above is forwarded to the following for information and necessary action:-

1) Deputy Commissioner SAS Nagar with reference to PPCB meeting dated 14/09/2022.	
2) Additional Deputy Commissioner (Urban Development SAS Nagar)	
3) Environmental Engineer, Punjab Pollution Control Board SAS Nagar.	

[Signature]
Executive Officer,
Municipal Council Lalru

Cost breakup

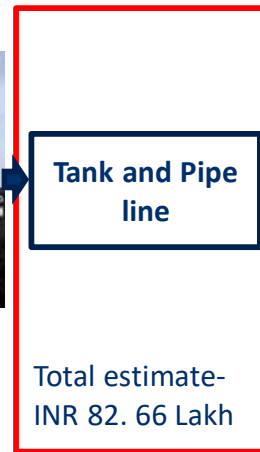
- 1- Pipe line laying work- INR 37.66 L
- 2. Suction Pump & Tanker with Tractor- INR 12.5 L
- Total cost- INR 50.16

Out of INR 82.16 L, we will provide INR 50 Lakh

Details of Activity



Lalru STP-1.5 MLD



Total estimate-
INR 82. 66 Lakh



Agriculture

Benefits-

- Reuse of STP treated effluent for agriculture activities
- Reduce the dependency on ground water for agriculture activities, hence will maintain the ground water level of area.
- As STP treated water will be use for secondary use, it will improve the surface water quality of area as treated waste water is currently being discharged in surface water.
- No pumping cost will be involved for farmers for agriculture activities so will reduce the fuel consumption

7 AFFORDABLE AND CLEAN ENERGY



11 SUSTAINABLE CITIES AND COMMUNITIES



13 CLIMATE ACTION



Website: www.mcmohali.org Phone no. 0172-5044910
E-mail: mcsanagar@gmail.com Fax: 5044913

OFFICE OF MUNICIPAL CORPORATION
Municipal Bhawan, Sector-68, Sahibzada Ajit Singh Nagar (Mohali)

To,

✓ Max Super Specialty Hospital,
(A Unit of Hometrail Buildtech Pvt. Ltd.),
Near Civil Hospital, Phase-6, Mohali.

No. 576

Dated 7/11/2022

Sub:- Regarding Installation Of Solar Power Plant under corporate Environment Responsibility (CER) Funds.

Ref:- Additional Director PEDDA letter no.6900 dated 14-10-2022.

Sir,

With reference to your letter received vide email dated 26-10-2022, on your request Municipal Corporation is allocating you Community Centre phase-7 (Sector 61) site in lieu of Fire Station building, Sector 78 site for solar panels installation as per terms & conditions in letter no.983 dated 19-10-2022.

Kindly contact Sh. Akshay Sama ACE (Mob. 9915134233) to sign the contract agreement for allotment of solar panels installation sites within 7 working days.

2 sites- Capacity 20 KW Each, Total potential= 40 kW

Encls. No.

A Copy of the above is forwarded for kind information of:-

1. PA to Worthy Deputy Commissioner, S.A.S.
2. Worthy Additional Deputy Commissioner (UD), S.A.S Nagar.
3. Environmental Engineer, Punjab Pollution Control Board, S.A.S Nagar.
4. Sh. Parminder Pal, (Ms. 9872401319), Overall Plantation and Environment In charge of Mohali District, Office of ADC (UD), and S.A.S Nagar.
5. Additional Director, Punjab Energy Development Agency (PEDA).


Corporation Engineer,
Municipal Corporation,
S.A.S Nagar.

Benefits;-

- The power will be generated approx. 100000 Units/annum.
- The generated power will be given to PPCL through net metering.
- After this installation, we will reduce approx. 70 tCO2/annum

Work is completed on two allocated sites

Two more sites have been allocated by PEDDA/MC



(6) Alternatives to stubble burning by providing equipments / machineries to farmers/societies



Max Super Speciality Hospital, Mohali
Press Coverage File
6 super seeder machines provided to farmers-21.10.2022



दैनिक भास्कर



ਪੰਜਾਬ ਦੇ ਕਿਸਾਨਾਂ को दी गई छह सुपर-सीडर मशीनें

ਵਿਧਾਇਕ ਕੁਲਵੰਤ ਸਿੰਘ ਨੇ ਕਿਸਾਨਾਂ ਨੂੰ ਮੁਹੱਈਆ ਕਰਵਾਈਆਂ 6 ਸੁਪਰ ਸੀਡਰ ਮਸ਼ੀਨਾਂ



ਕਿਸਾਨਾਂ ਨੂੰ ਮਸ਼ੀਨਾਂ ਸੌਂਪਦੇ ਵਿਧਾਇਕ ਕੁਲਵੰਤ ਸਿੰਘ। (ਉਲਾਸ)

ਮੋਹਾਲੀ, 21 ਅਕਤੂਬਰ (ਪਰਦੀਪ)-ਜਿਲਾ ਪ੍ਰਸ਼ਾਸਨ ਵਲੋਂ ਬੇਨੇ ਦੀ ਪਹਾਲੀ ਨੂੰ ਅੱਗ ਲਾਉਣ ਨਾਲ ਵੱਲਦੇ ਪ੍ਰਦੂਸ਼ਣ ਦੀ ਰੋਕਥਾਮ ਅਤੇ ਪਹਾਲੀ ਦੀ ਸਾਂਭ-ਸੰਭਾਲ ਲਈ ਸਰਕਾਰ ਵਲੋਂ ਵਿਸ਼ੇਸ਼ ਉਪਹਾਲੇ ਕੀਤੇ ਜਾ ਰਹੇ ਹਨ।

ਇਨ੍ਹਾਂ ਉਪਹਾਲਿਆਂ ਅਧੀਨ ਪਹਾਲੀ ਦੀ ਸੰਭਾਲ ਲਈ ਵਰਤੀਆਂ ਜਾਂਦੀਆਂ ਮਸ਼ੀਨਾਂ ਜਿਵੇਂ ਕਿ ਸੁਪਰ ਐੱਸ. ਐੱਸ. ਐੱਸ., ਉਲਟਾਵਾਂ ਹੋਲ, ਹੈਪੀ ਸੀਡਰ, ਚੀਰੋ ਟਿੱਲ ਡਰਿੱਲ ਆਦਿ ਕਿਸਾਨ ਗਰੁੱਪਾਂ ਅਤੇ ਨਿੱਜੀ ਤੌਰ 'ਤੇ ਕਿਸਾਨਾਂ ਨੂੰ ਸਬਸਾਈਡ 'ਤੇ ਮੁਹੱਈਆ ਕਰਵਾਈਆਂ ਜਾ ਰਹੀਆਂ ਹਨ। ਹਲਕਾ ਵਿਧਾਇਕ ਮੋਹਾਲੀ ਕੁਲਵੰਤ ਸਿੰਘ ਵਲੋਂ ਐੱਸ ਕਿਸਾਨਾਂ ਨੂੰ 6 ਸੁਪਰ ਸੀਡਰ ਮਸ਼ੀਨਾਂ ਮੁਹੱਈਆ ਕਰਵਾਈਆਂ ਗਈਆਂ। ਇਸ ਮੌਕੇ ਡਿਪਟੀ ਕਮਿਸ਼ਨਰ ਅਮਿਤ ਤਲਵਾਰ ਵਿਸ਼ੇਸ਼ ਤੌਰ 'ਤੇ ਹਾਜ਼ਰ ਸਨ।

ਕੁਲਵੰਤ ਸਿੰਘ ਨੇ ਦੱਸਿਆ ਕਿ ਵਾਤਾਵਰਣ ਨੂੰ ਦੂਸ਼ਿਤ ਹੋਣ ਤੋਂ ਬਚਾਉਣ ਲਈ ਵਾਤਾਵਰਣ ਪ੍ਰਮੀ ਅਤੇ ਮਨੁੱਖਤਾ ਦਾ ਦਰਦ ਰੱਖਣ ਵਾਲੀਆਂ ਸੰਸਥਾਵਾਂ ਵਲੋਂ ਵੀ ਬਣਦਾ ਯੋਗਦਾਨ ਦਿੱਤਾ ਜਾ

ਰਿਹਾ ਹੈ। ਇਸੇ ਲੜੀ ਅਧੀਨ ਮੈਕਸ ਸੁਪਰ ਸਪੈਸ਼ੀਅਲਟੀ ਹਸਪਤਾਲ ਦੇ ਸਚਿੱਯੋਗ ਨਾਲ 40 ਲੱਖ ਰੁਪਏ ਦੀ ਲਾਗਤ ਨਾਲ 17 ਸੁਪਰ ਸੀਡਰ ਮਸ਼ੀਨਾਂ ਜਿਲਾ ਪ੍ਰਸ਼ਾਸਨ ਰਾਹੀਂ ਸਹਿਕਾਰੀ ਸਭਾਵਾਂ ਨੂੰ ਦਿੱਤੀਆਂ ਜਾ ਰਹੀਆਂ ਹਨ। ਇਸ ਦੇ ਪਹਿਲ ਪੜਾਅ ਅਧੀਨ ਘੜ੍ਹੇਆਂ, ਭਾਗੋਮਾਜਰਾ, ਦੱਪਰ, ਕੁਰਾਲੀ, ਹੁਲਕਾ ਅਤੇ ਮਾਣਕਪੁਰ ਸਰੀਫ ਦੀਆਂ ਬਹੁਮੰਤਵੀ ਖੇਤੀਬਾੜੀ ਸਹਿਕਾਰੀ ਸਭਾਵਾਂ ਨੂੰ 6 ਸੁਪਰ ਸੀਡਰ ਮਸ਼ੀਨਾਂ ਪਿੰਡ ਚੱਪੜ ਚਿੜੀ ਖੁਰਦ ਵਿਖੇ ਕਰਵਾਏ ਗਏ ਸਮਾਗਮ ਵਿੱਚ ਸੌਂਪੀਆਂ ਗਈਆਂ।

ਇਸ ਮੌਕੇ ਅਵਨੀਤ ਕੌਰ ਵਧੀਕ ਡਿਪਟੀ ਕਮਿਸ਼ਨਰ (ਵਿਕਾਸ), ਮਨਵਿੰਦਰ ਸਿੰਘ, ਰਾਕੇਸ਼ ਕਮਾਰ, ਮੁੱਖ ਖੇਤੀਬਾੜੀ ਅਫਸਰ ਮੋਹਾਲੀ ਡਾ. ਗੁਰਬਚਨ ਸਿੰਘ, ਪੰਜਾਬ ਪ੍ਰਦੂਸ਼ਣ ਕੰਟਰੋਲ ਬੋਰਡ ਦੇ ਐਕਸੀਅਨ ਗੁਰਬਚਨਦਾਸ ਗਰਗ, ਸੰਧਿਆ ਸ਼ਰਮਾ ਉੱਪ ਰਜਿਸਟਰਾਰ ਕ੍ਰੋਆਪਟਿਵ ਵਿਭਾਗ, ਖੇਤੀਬਾੜੀ, ਸਹਿਕਾਰਤਾ ਵਿਭਾਗ ਅਤੇ ਪੰਜਾਬ ਪ੍ਰਦੂਸ਼ਣ ਕੰਟਰੋਲ ਬੋਰਡ ਦੇ ਅਧਿਕਾਰੀ ਹਾਜ਼ਰ ਸਨ।



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handed over to multipurpose agricultural cooperative societies of Gharuan, Bhago Majra, Dappar, Kurli, Hulka and Manakpurur Sarid, he informed.

Meanwhile the super seeder machines are a viable solution for crop residue management. It will have an impact on stubble burning issues in Punjab as it is useful for removing stubble & roots of paddy, sugarcane, cotton, banana, maize and various other crops. The machine is a single pass solution to fulfil current farming needs to stop crop residue burning thus checking stubble burning which causes pollution on a large scale. A single machine is enough to manage the crop residue of 30-35 acres of land/day subject to availability of tractor, field condition, driver availability etc.

Punjab Express

Six super-seeder machines provided to farmers in Mohali

PUNJAB EXPRESS BUREAU
Mohali, October 21

Six super seeder machines were provided to farmers at Punjab's Chappar Chiri Khasra village near here on Friday to help them check stubble burning that helps controlling the air pollution.

The machines were handed over to farmers by Mohali MLA Kulwant Singh. Deputy Commissioner Anil Talwar was also present on the occasion.

Frank Mandyal, Sector Vice President, Max Hospital, which provided the super seeder, said: "We have taken this initiative to help farmers checking stubble burning."

Eleven more super-seeder machines will also be handed over by Max to farmers through the district administration, he said.

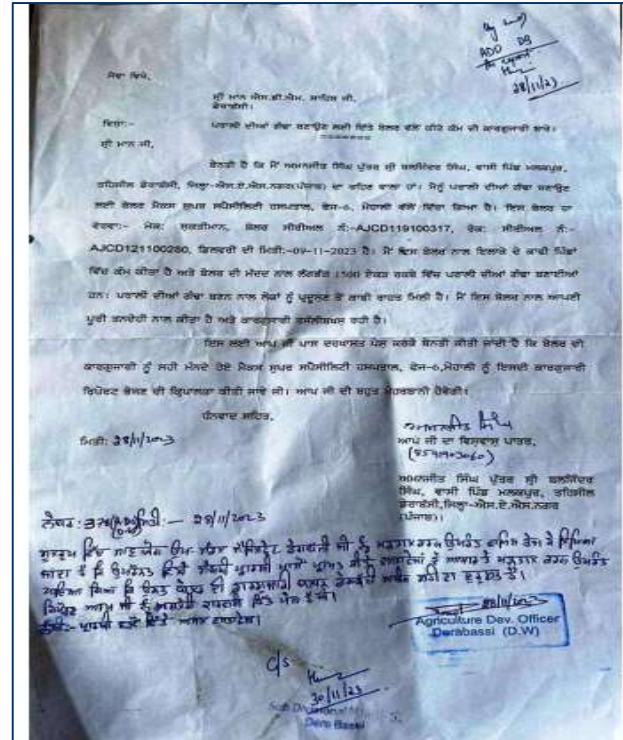


Edward Singh said the contribution is being made by environmentalists and humanitarian organisations to protect the environment from pollution.

A single machine is enough to manage the crop residue of 30-35 acres of land per day subject to availability of tractor and driver, field condition, etc.

We have distributed 6 machines to society in the month of Oct" 22.

(6) Alternatives to stubble burning by providing equipments /machineries to farmers/societies



One square baler machine also distributed to Farmer of SAS Nagar

CERTIFIED TRUE COPY OF THE RESOLUTION PASSED BY THE BOARD OF DIRECTORS OF HOMETRAIL BUILDTECH PRIVATE LIMITED AT THEIR MEETING HELD ON JANUARY 14, 2022 AT NEW DELHI

“RESOLVED THAT consent of Board of Directors of the Company (the “Board”) be and is hereby accorded for the expansion plan of the Company by way of construction of a new tower for ramping up the bed strength of its Mohali Hospital (i.e. Max Super Speciality Hospital) from 220 to ~390 beds for an aggregate amount not exceeding INR 200 crores (Indian Rupees Two Hundred Crores) as per the details placed before the Board and initialed by the Company Secretary for identification.”

“RESOLVED FURTHER THAT Col. Harinder Singh Chehal (DIN 05148823), Director and Mr. Rakesh Dhumir, Head - Accounts & Finance, be and are hereby severally authorised to appoint, nominate, constitute and terminate agents, contractors, repairers, architects, builders, consultants, professional advisors, attorneys and represent before various Government and Semi-Government authorities, autonomous bodies, Municipalities, other Regulatory/Licensing Authorities including but not limited to Companies dealing with Electric Connection, Jal Board, State/Road Transport Authority, Labour Department, Factory Inspectorate, Shops & Establishment Authorities, DOT, VSNL, BSNL, Telecom Companies/ Authorities, Land & Building and other Departments etc. and submit/ file requisite documents/ papers/ applications (including modifications thereof), obtain such license, registration, permits, concessions, documents, sanctions, papers and powers as may be desirable, for the aforesaid expansion plan and to do all such acts, deeds and things and take all such steps as may be necessary proper or expedient to give effect to this resolution and for matters connected therewith or incidental thereto and to do all such acts, deeds, matters and things as they may in their absolute discretion deem necessary, desirable or appropriate to settle any question, difficulty or doubt that may arise in this regard.”

“**RESOLVED FURTHER THAT** the above authorized signatories be and are hereby severally authorized to sub-delegate any of the above powers to any of the officers, members of the staff or employees of the Company and / or to any other person or to withdraw revoke such sub-delegation once made by him whenever necessary.”

**Certified True Copy
For Hometrail Buildtech Private Limited**

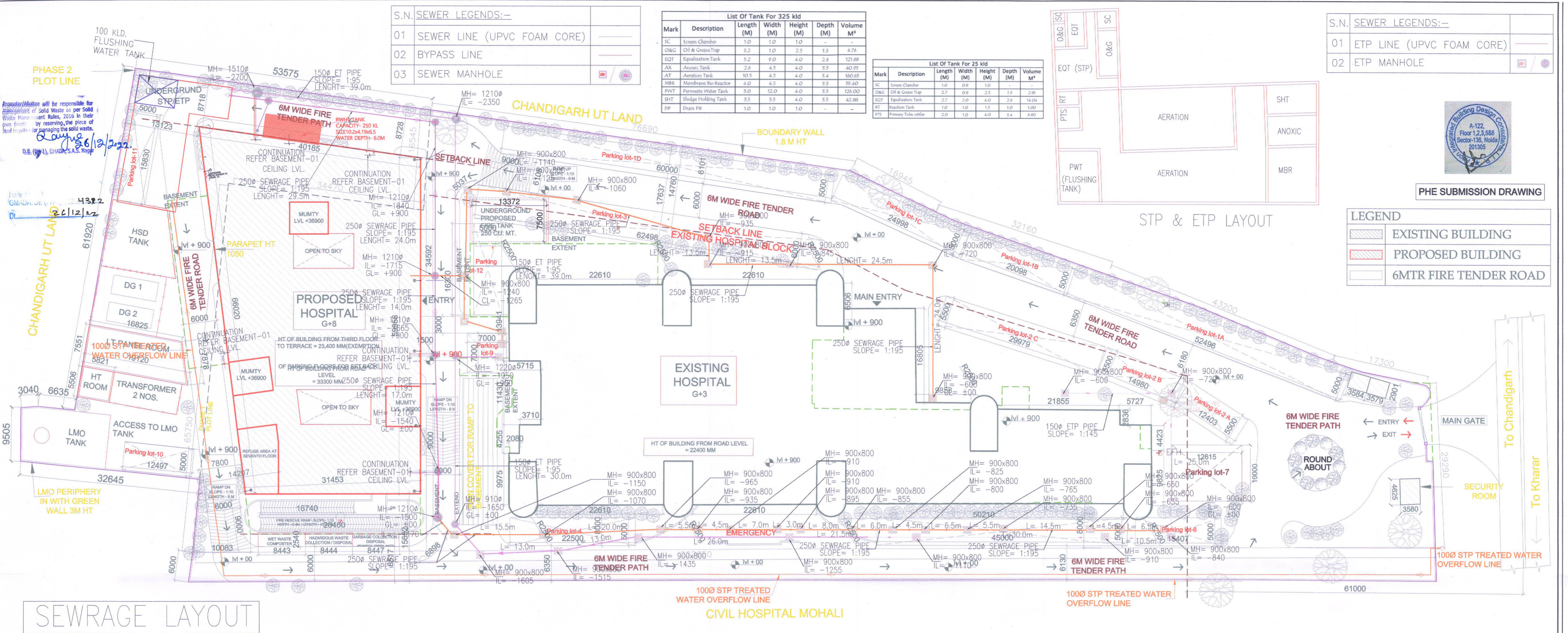


**Jyoti Upmanyu
Company Secretary
FCS7985**



Date: January 14, 2022

Place: New Delhi



AREA STATEMENT

Permissible Ground Coverage	40%
Permissible Ground Coverage Area(TOTAL PLOT AREA*40/100)	6597.96 sq mts
Permissible FAR =	1.75
Permissible FAR Area =	28866.075 sq mts
ACHIEVED AREA	
Achieved Ground coverage	36.64%
Achieved Ground coverage Area (SQ.M) = Existing + Proposed	6044.42 sq mts
Achieved F.A.R. (TOTAL FAR AREA/TOTAL PLOT AREA)	1.456
Achieved F.A.R. Area (SQ.M)	24016.840 sq mts

Proposed Built up Areas of New Tower at MAX, Mohali

Floor Name	NON-FAR	FAR(F)	CUT-OUT	BUILT UP Area (sq.m)
Basement-03 (Parking)	2523.42	0.00	0.00	2523.42
Basement-02	2395.15	266.78	0.00	2661.93
Basement-01	1896.50	771.96	0.00	2668.47
Ground Floor	2409.24	0.00	0.00	2409.24
First Floor (Parking)	2409.24	0.00	0.00	2409.24
Second Floor (Parking)	2409.24	0.00	0.00	2409.24
Third Floor	460.35	1836.31	112.58	2409.24
Fourth Floor	447.93	1797.41	163.90	2409.24
Fifth Floor	520.68	1724.65	163.90	2409.24
Sixth Floor	653.13	1592.21	163.90	2409.24
Seventh Floor	657.93	1679.01	136.96	2474.90
Eighth Floor	1193.61	1082.82	139.26	2415.69
MUMJTY	500.54	0.00	0.00	500.54
Total Area (Sq.M)	18476.96	10751.14	880.50	30108.61

BUILDING BLOCK TO BE DEMOLISHED (C)

F.A.R. AREA	
ADMINISTRATION (GROUND FLOOR)	355.298
ADMINISTRATION (GROUND FLOOR)	389.085
TOTAL F.A.R. AREA MADE AVAILABLE	744.383

SERVICE BLOCK TO BE DEMOLISHED

NON-FAR AREA	
BLUBK FULE TANK	75
COOKING TOWER	116.56
BIO-METRIC WASTE WATER	143.13
TRANSFORMER	15.48
STP	57.03
DISSET	61.16
TOTAL	463.34

PARKING REQUIRED

REQUIRED PARKING AS PER BYELAWS	SURFACE PARKING (A)	PROPOSED HOSPITAL PARKING (B)
TOTAL FAR AREA	13161.00	10855.84
ECS Required (1/500*Far Area)	197.42	217.12
Total ECS Required (A+B)	414.53	
SURFACE PARKING ACHIEVED		
ECS Achieved	112.34	318.66
Total ECS Achieved (TABLE-1+TABLE-2)		431.00

MAX MOHALI EXPANSION - AREA STATEMENT

AREA CHART	EXISTING PLOT AREA	NEW PLOT AREA	TOTAL PLOT AREA
	12748.1 SQ.M (3.15acre)(D)	3746.8 SQ.M (0.92 acre)(A+B+C+E)	16494.9 SQ.M (4.07 acre)(A+B+C+E+D)

MAX MOHALI DETAILS OF COVERED AREAS FOR F.A.R.

Floor Name	EXISTING TOWER	EXISTING ADMIN BLOCK	EXISTING DEMOLISHED	ADDITIONAL AREAS	PROPOSED HOSPITAL
Basement-3	0.00	-	-	-	PARKING ONLY
Lower Basement/Basement-2	1003.480	-	-	266.78	LNAC + PARKING
Upper Basement/Basement-1	158.160	-	-	825.48	GAMA CAMERA + PARKING
Ground Floor	3305.002	355.298	-	0.00	PARKING ONLY
First Floor	3002.059	389.085	-	0.00	PARKING ONLY
Second Floor	2849.029	-	-	0.00	PARKING ONLY
Third Floor	2843.272	-	-	1887.49	-
Fourth Floor	-	-	-	1797.41	-
Fifth Floor	-	-	-	1724.65	-
Sixth Floor	-	-	-	1592.21	-
Seventh Floor	-	-	-	1679.01	-
Eighth Floor	-	-	-	1082.82	-
TOTAL AREA	33161.002	744.383	0.00	10855.84	
TOTAL FAR AREA (EXISTING + PROPOSED)	13905.385	-	-	24761.22	10855.838
TOTAL FAR AREA (EXISTING + PROPOSED)				24761.22	
TOTAL FAR AREA (EXISTING + PROPOSED - DEMOLISHED)				24016.84	

GROUND COVERAGE AREA CALCULATIONS

Details	Area (In Sq.mt)
EXISTING BUILDING	3375.69
As/sanction dtd.	3375.69
NEW PROPOSED BUILDING	2399.77
As/plan	135.32
LT PANEL ROOM	32.01
HT ROOM	32.01
WET WASTE COMPOSTER	21.44
HAZARDOUS WASTE COLLECTION/ DISPOSAL	21.44
GARBAGE COLLECTION/ DISPOSAL	21.44
GUARD ROOM	16.56
METER ROOM	10.38
HT BREAKER ROOM	10.38
TOTAL EXISTING+NEW PROPOSED BUILDING+SERVICES	6044.42
TOTAL PLOT AREA	16494.90
PERMISSIBLE GROUND COVERAGE @ 40%	6597.96
ACHIEVED GROUND COVERAGE	6044.42
TOTAL ground coverage achieved/Total Plot area * 100	36.64%

PARKING CALCULATION FOR SURFACE-TABLE 1

PARKING LOTS	AREA(SQ.M)	ECS (AREA/23)
PARKING LOT-1A	6.00X52.49	314.94
PARKING LOT-1B	6.00X20.11	120.66
PARKING LOT-1C	6.00X25	150
PARKING LOT-1D	6.00X60.00	360
PARKING LOT-2A	6.00X12.40	74.4
PARKING LOT-2B	6.00X14.98	89.88
PARKING LOT-2C	6.00X29.97	179.82
PARKING LOT-3	6.00X62.50	375
PARKING LOT-4	6.00X22.50	135
PARKING LOT-5	6.00X45.00	270
PARKING LOT-6	6.00X15.40	92.4
PARKING LOT-7	10.00X12.615	126.15
PARKING LOT-9	7.00X7.00	49
PARKING LOT-10	6.00X12.50	75
PARKING LOT-11	6.00X12.29	73.74
PARKING LOT-12	6.00X16.300	97.8
TOTAL	2583.79	112.34

EXPANSION TOWER PROPOSED PARKING AREA-TABLE-2

FLOOR NAME	AREA	ECS CALCULATION BASIS	ECS ACHIEVED
BASEMENT-1 (Parking)	1079.49	1 ECS/32 Sq. M	33.73
BASEMENT-2 (Parking)	1769.56	1 ECS/32 Sq. M	55.30
BASEMENT-3 (Parking)	1935.76	1 ECS/32 Sq. M	60.49
Ground Floor (stills)	1709.08	1 ECS/32 Sq. M	53.41
First Floor (Parking)	1824.90	1 ECS/32 Sq. M	57.03
Second Floor (Parking)	1878.24	1 ECS/32 Sq. M	58.69
Total Parking Area (Sq.M)	10197.02	1 ECS/32 Sq. M	318.66

