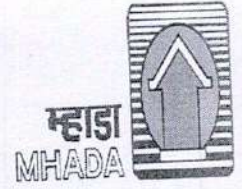


मुंबई गृहनिर्माण व क्षेत्रविकास मंडळ

(म्हाडाचा घटक)

MUMBAI HOUSING AND AREA DEVELOPMENT BOARD
(A MHADA UNIT)



No. EE/B.D.D./NMJ/MB / 78
Date :- 21/07/2026

/ 2026

To,
Regional Directorate, Pune, Central Pollution Control Board,
(Ministry of Environment, Forest & Climate Change), Govt. of India,
Survey no. 110, Dhankude Multipurpose Hall,
Baner Road, Baner, Pune - 411 045. Maharashtra.

Sub : Submission of six-monthly compliance status report as per terms & conditions stipulated in Environmental Clearance letter for the proposed 'Redevelopment of Bombay Development Directorate (BDD) Chawls', at Survey nos. 2A/102, 102, 101, 4/102, 103, 3/104, 105, N. M. Joshi Marg, Lower Parel Division, Mumbai, Maharashtra.'

Ref. No. Environment Clearance no. SEAC-2016/CR-627/TC-1; dated: 13/06/2017.

Respected Sir / Madam,

With reference to the above referred letter of your highly revered office we would like to submit the current status of our construction work and point-wise compliance status in respect of condition no. xxxvi of construction phase, as stipulated in Environmental Clearance letter under reference.

This compliance report is submitted for the period from **October 2025 to March 2026**.

This is for your kind consideration and records. Kindly acknowledge the same.

Yours Sincerely,

[Signature]

Encl. Part A: Current status of construction work.
Part B: Point-wise compliance status.
Datasheets & Annexures.

Executive Engineer (EE),
BDD NM Joshi Marg
BDD Building Redevelopment
Implementation Cell
Mumbai Board

Copy to Regional Office, MoEF & CC, Nagpur.
Regional Office, MPCB, Sion, Mumbai.
Department of Environment, Mantralaya, Mumbai.

गृहनिर्माण भवन, कक्ष क्र. ३४२, दुसरा मजला, कलानगर, वांद्रे (पू), मुंबई - ४०० ०५१.
दूरध्वनी - ०२२-६६४०५२९७
ई-मेल - eebddmbnmj@gmail.com

Griha Nirman Bhavan, Room No. 342, 2nd Floor, Kalanagar, Bandra (East), Mumbai - 400 051
Phone :- 022-66405297
Email ID - eebddmbnmj@gmail.com

मुंबई गृहनिर्माण व क्षेत्रविकास मंडळ
(म्हाडाचा घटक)

MUMBAI HOUSING AND AREA DEVELOPMENT BOARD
(A MHADA UNIT)



No. EE/B.D.D./NMJ/MB /

Date :- 21/07/2026

78

/ 2026

To,

Member Secretary, State Level Environmental Impact Assessment Authority (SEIAA),

217, Department OF Environment, Government of Maharashtra,

2nd Floor, Annex Building,

Mantralaya, Mumbai – 400 032. Maharashtra.

Sub : Submission of six-monthly compliance status report as per terms & conditions stipulated in Environmental Clearance letter for the proposed 'Redevelopment of Bombay Development Directorate (BDD) Chawls', at Survey nos. 2A/102, 102, 101, 4/102, 103, 3/104, 105, N. M. Joshi Marg, Lower Parel Division, Mumbai, Maharashtra.'

Ref. No. : Environment Clearance no. SEAC-2016/CR-627/TC-1; dated: 13/06/2017.

Respected Sir / Madam,

With reference to the above referred letter of your highly revered office we would like to submit the current status of our construction work and point-wise compliance status in respect of condition no. xxxvi of construction phase, as stipulated in Environmental Clearance letter under reference.

This compliance report is submitted for the period from **October 2025 to March 2026**.

This is for your kind consideration and records. Kindly acknowledge the same.

Yours Sincerely,

Encl. Part A: Current status of construction work.

Part B: Point-wise compliance status.

Datasheets & Annexures.

Executive Engineer (EE),
BDD NM Joshi Marg
BDD Building Redevelopment
Implementation Cell
Mumbai Board

Copy to Regional Office, MoEF & CC, Nagpur.
Regional Office MPCB, Sion, Mumbai.
Regional Office, CPCB, Pune.

मुंबई गृहनिर्माण व क्षेत्रविकास मंडळ

(म्हाडाचा घटक)

MUMBAI HOUSING AND AREA DEVELOPMENT BOARD
(A MHADA UNIT)



No. EE/B.D.D./NMJ/MB / 78
Date :- 21/07/2026.

/ 2026

To,

Regional Officer, Mumbai division,
Maharashtra Pollution Control Board,
Kalpataru Point, 1st floor, In front of Cine Planate Theater,
Sion Circle, Shiv (East), Mumbai - 400 022. Maharashtra.

Sub : Submission of six-monthly compliance status report as per terms & conditions stipulated in Environmental Clearance letter for the proposed 'Redevelopment of Bombay Development Directorate (BDD) Chawls', at Survey nos. 2A/102, 102, 101, 4/102, 103, 3/104, 105, N. M. Joshi Marg, Lower Parel Division, Mumbai, Maharashtra.'

Ref. No. : Environment Clearance no. SEAC-2016/CR-627/TC-1; dated: 13/06/2017.

Respected Sir / Madam,

With reference to the above referred letter of your highly revered office we would like to submit the current status of our construction work and point-wise compliance status in respect of condition no. xxxvi of construction phase, as stipulated in Environmental Clearance letter under reference.

This compliance report is submitted for the period from **October 2025 to March 2026**.

This is for your kind consideration and records. Kindly acknowledge the same.

Yours Sincerely,

[Signature]

Encl. Part A: Current status of construction work.
Part B: Point-wise compliance status.
Datasheets & Annexures.

Executive Engineer (EE),
BDD NM Joshi Marg
BDD Building Redevelopment
Implementation Cell
Mumbai Board

Copy to Regional Office, MoEF & CC, Nagpur.
Department of Environment, Mantralaya, Mumbai.
Regional Office, CPCB, Pune.

मुंबई गृहनिर्माण व क्षेत्रविकास मंडळ
(म्हाडाचा घटक)

MUMBAI HOUSING AND AREA DEVELOPMENT BOARD
(A MHADA UNIT)



No. EE/B.D.D./NMJ/MB / 78
Date :- 21/07/2026.

/ 2026

To,
Ministry of Environment, Forests & Climate Change,
Integrated Regional Offices,
Ground Floor, East Wing, New Secretariat Building,
Civil Lines, Nagpur – 440 001. Maharashtra.

Sub : Submission of six-monthly compliance status report as per terms & conditions stipulated in Environmental Clearance letter for the proposed 'Redevelopment of Bombay Development Directorate (BDD) Chawls', at Survey nos. 2A/102, 102, 101, 4/102, 103, 3/104, 105, N.M. Joshi Marg, Lower Parel Division, Mumbai, Maharashtra.'

Ref. No. : Environment Clearance no. SEAC-2016/CR-627/TC-1; dated:13/06/2017.

Respected Sir/Madam,

With reference to the above referred letter of your highly revered office we would like to submit the current status of our construction work and point-wise compliance status in respect of condition no. xxxvi of construction phase, as stipulated in Environmental Clearance letter under reference.

This compliance report is submitted for the period from **October 2025 to March 2026**.

This is for your kind consideration and records. Kindly acknowledge the same.

Yours Sincerely,

[Signature]

Encl. Part A: Current status of construction work.
Part B: Point-wise compliance status.
Datasheets & Annexures.

Executive Engineer (EE),
BDD NM Joshi Marg
BDD Building Redevelopment
Implementation Cell
Mumbai Board

Copy to Regional Office, MPCB, Sion, Mumbai.
Department of Environment, Mantralaya, Mumbai.
Regional Office, CPCB, Pune.

INDEX

Sl. No.	PARTICULARS	
1.	Part A : Current status of work	
2.	Part B : Point wise compliance status	
3.	Datasheet	
4.	Annexure – 01	Copy fo Environmental Clearance
5.	Annexure – 02	Copy of Intimation of Approval (IOA)
6.	Annexure – 03	Copy of commencement certificate
7.	Annexure – 04	Copy of DP Remarks
8.	Annexure – 05	Copy of Consent to Establish
9.	Annexure – 06	Workers health reports
10.	Annexure – 07	Copies of SWM NOCs
11.	Annexure – 08	Soil Test Report
12.	Annexure – 09	PUC Certificate
13.	Annexure – 10	Environmental Monitoring Reports
14.	Annexure – 11	Advertisement copy

: PART A :

Current Status of Construction Work from October 2025 to March 2026

Current status of construction work	:	Total construction work completed at site as of March 2026; - Existing 14 nos of Chawls has been demolished; (Chawl nos. 1, 2, 3, 4, 5, 6, 11, 12, 13, 14, 15, 18, 29 & 30). - Excavation completed for all 7 wings: Wing 'A' 'B' 'C' 'D' 'E' 'F' 'G' & Hospital. - Wing 'A': Typical 21 floors completed. - Wing 'B': Up to the terrace floor completed. - Wing 'C': Up to the terrace floor completed. - Wing 'D': Up to the terrace floor completed. - Wing 'E': Up to the terrace floor completed. - Wing 'F': Up to the terrace floor completed. - Wing 'G': Up to the terrace floor completed. - Hospital: Up to Podium level completed.
Date of commencement (Actual and/or planned)	:	27/03/2023 (Actual)
Date of completion (Actual and/or planned)	:	30/12/2026 (Planned)



: PART B :

Compliance status of conditions stipulated in Environmental Clearance letter for the proposed 'Redevelopment of Bombay Development Directorate (BDD) Chawls', at Survey nos. 2A/102, 102, 101, 4/102, 103, 3/104, 105, N. M. Joshi Marg, Lower Parel Division, Mumbai. Maharashtra granted by SEIAA, Govt. of Maharashtra vide letter no. SEAC-2016/CR-627/TC-1, dated: 13/06/2017 are as follows;

Sl. No.	Stipulated clearance condition	Compliance status
#	General Conditions for Pre-construction Phase;	
i.	This environment clearance is issued for the built-up area of 510768.73 Sq. meters as approved by Local Planning Authority.	❖ Obtained Environmental Clearance from SEIAA, Govt. of Maharashtra vide letter no. SEAC-2016/CR-627/TC-1, dated: 13/06/2017 for the built-up area of 5,10,768.73 Sqm. ❖ Please refer Annexure – 1 for EC copy.
ii.	This environmental clearance is issued subject to land use verification. Local authority/ planning authority should ensure this with respect to Rules, Regulations, Notifications, Government Resolutions, Circulars, etc. issued if any. Judgments/orders issued by Hon'ble High Court, Hon'ble NGT, Hon'ble Supreme Court regarding DCR provisions, environmental issues applicable in this matter should be verified. If any discrepancy found in the plans submitted or details provided in the above Para may be reported to environment department. This environmental clearance issued with respect to the environmental consideration and it does not mean that State Level Impact Assessment Authority (SEIAA) approved the proposed land use.	❖ MHADA issued Intimation of Approval (IOA) for the project vide letter no. MDD/BP & RD Cell/A, dated: 18/04/2017. ❖ Please refer Annexure – 2 for IOA. ❖ MHADA BP & RD Cell issued Commencement certificate (CC) up to plinth level only for the project vide letter no. EE/MDD/BP & RD Cell/A/77/2018, dated: 08/08/2018. ❖ Please refer Annexure – 3 for Commencement certificate.
iii.	E-Waste shall be disposed through Authorized vendor as per E- waste (Management & handling) Rules, 2016.	❖ Noted.
iv.	This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily imply that Forestry & Wild life clearance granted to the project which will be considered separately on merit.	❖ NOC from Wild Life Board is Not Applicable as per Final Notification reg. ESZ of SGNP published by MoEF & CC u/no. S.O.3645 (E), dated: 05/12/2016 as our project site is not affected by the ESZ belt.
v.	PP has to abide by the conditions stipulated by SEAC & SEIAA.	❖ Agreed to comply with



vi.	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/ FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.	❖ Height of the building will be as per Approved building plan only. ❖ Construction of the building will be carried out as per the building plans approved by BP & RD Cell, MHADA, Mumbai. ❖ MCGM issued Sanctioned Revised Development Plan Remarks vide letter no. SRDP201610111126080, dated: 05/10/2016. ❖ As per DP Remarks project site falls under Service Industrial Zone, Special Industrial Zone, and Residential Zone (R). ❖ Please refer Annexure – 4 for D P Remarks.
vii.	“Consent for Establishment” shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment Department before start of any construction work at the site.	❖ MPCB granted Consent to Establish for the Project vide order no. Format1.0/CAC-CELL/ UAN No. 0000230797/CE/2509001413; dated: 13/09/2025. ❖ Please refer Annexure – 5 for Consent to Establish.
viii.	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.	❖ All necessary facilities have been provided on site for the construction workers. ❖ 18 nos of temporary hutments (Labour camp - during the submission period) for approximate 321 nos of Residential labors have been provided at project site. Also, 229 nos of non- residential workers are working at site. ❖ Site sanitation like safe & adequate Municipal water transported by MCGM approved Vendor by tanker for drinking and domestic purpose. ❖ 15 nos of toilets and 15 nos of bathroom have been provided at site for the construction workers. ❖ First Aid and periodical medical checkup facilities have been provided on site for the construction workers. ❖ Proper housekeeping & regular pest control have been carried out. ❖ Please refer Annexure – 6 for workers Health reports.
#	General Conditions for Construction Phase;	
ix.	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, medical health care, crèche and First Aid Room etc.	❖ All necessary facilities have been provided on site for the construction workers. ❖ 18 nos of temporary hutments (Labour camp - during the submission period) for approximate 321 nos of Residential labors have been provided at project site. Also, 229 nos of non- residential workers are working at site. ❖ Site sanitation like safe & adequate Municipal water transported by MCGM approved Vendor by tanker for drinking and domestic



		purpose. ❖ 15 nos of toilets and 15 nos of bathroom have been provided at site for the construction workers. ❖ First Aid and periodical medical checkup facilities have been provided on site for the construction workers.
x.	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater & solid wastes generated during the construction phase should be ensured.	❖ All necessary facilities have been provided on site for the construction workers. ❖ 18 nos of temporary hutments (Labour camp - during the submission period) for approximate 321 nos of Residential labors have been provided at project site. Also, 229 nos of non- residential workers are working at site. ❖ Site sanitation like safe & adequate Municipal water transported by MCGM approved Vendor by tanker for drinking and domestic purpose. ❖ 15 nos of toilets and 15 nos of bathroom have been provided at site for the construction workers. ❖ First Aid and periodical medical checkup facilities have been provided on site for the construction workers.
xi.	The solid waste generated should be properly collected & segregated dry/ inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.	❖ Demolition debris and excavated material shall be partly re-used for back filling and plot leveling within the project site and remaining shall be disposed to the authorized landfill site with prior permission of MCGM. ❖ MCGM issued Solid Waste Management (SWM) NOC for the project vide letter no. Ex. Engr. (SWM)/1983/Zone-2, dated: 15/12/2022 and further MCGM issued C&D Waste Management NOC vide letter no. Ex. Engr. (SWM)/2875/Zone-2, dated: 20/02/2024 and 18/06/2025. ❖ Please refer Annexure – 7 for copies of SWM NOCs.
xii.	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority. 	❖ Demolition debris and excavated material shall be partly re-used for back filling and plot leveling within the project site and remaining shall be disposed to the authorized landfill site with prior permission of MCGM. ❖ MCGM issued Solid Waste Management (SWM) NOC for the project vide letter no. Ex. Engr. (SWM)/1983/Zone-2, dated: 15/12/2022 and further MCGM issued C&D Waste Management NOC vide letter no. Ex. Engr. (SWM)/2875/Zone-2, dated: 20/02/2024 and 18/06/2025.

xiii.	Arrangement shall be made that waste water and storm water do not get mixed.	❖ Separate drains will be provided for the storm water. Sewage Treatment Plant will be provided for the treatment of waste water.
xiv.	All the topsoil excavated during construction activities should be stored for use in horticulture / Landscape development within the project site.	❖ Since this is a redevelopment project, generation of fertile top soil will be negligible.
xv.	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	❖ Demolition debris and excavated material shall be partly re-used for back filling and plot leveling within the project site and remaining shall be disposed to the authorized landfill site with prior permission of MCGM. ❖ MCGM issued Solid Waste Management (SWM) NOC for the project vide letter no. Ex. Engr. (SWM)/1983/Zone-2, dated: 15/12/2022 and further MCGM issued C&D Waste Management NOC vide letter no. Ex. Engr. (SWM)/2875/Zone-2, dated: 20/02/2024 and 18/06/2025.
xvi.	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agricultural Dept.	❖ RG area will be provided on the ground.
xvii.	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	❖ Groundwater accumulation was monitored in boreholes during & after completion of drilling activities. Groundwater was observed at 2.5 meters depth below ground surface. Seasonal & annual fluctuations in ground water levels can be expected to occur. ❖ Report of chemical analysis of ground water done at the time of geotechnical investigation. ❖ No extraction of ground water. ❖ Soil quality is being monitored. ❖ Please refer Annexure – 8 for Soil Report.
xviii.	Construction spoils including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such materials must be secured so that they should not leach in to the ground water.	❖ No hazardous waste is being generated during construction.
xix.	Any hazardous waste generated during construction phase should be disposed off as per applicable rules & norms with necessary approvals of the Maharashtra Pollution Control Board.	❖ No hazardous waste is being generated during construction.
xx.	The diesel generator sets to be used during construction phase should be of low Sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.	❖ No use of DG set for construction purpose.
xxi.	The diesel required for operating DG sets shall be stored in underground tanks and if required,	❖ No use of DG set for construction purpose.



	clearance from concern authority shall be taken.	
xxii.	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.	❖ Vehicles having valid Pollution Under Control certificate only allowed to ply on site. ❖ Use of Plastic / tarpaulin covering sheets while transporting the material. ❖ Wheel washing of the vehicles. ❖ No permission for uncovered / overloaded vehicles carrying construction material. ❖ Use of covering sheets for trucks carrying construction material to prevent air borne dust. ❖ Proper parking arrangement for the construction vehicles. ❖ Regular maintenance of vehicles with suitable enclosures and intake silencers. ❖ Please refer Annexure – 9 for PUC Certificate.
xxiii.	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.	❖ Ambient air and Noise levels monitoring is being carried out. ❖ Please refer Annexure – 10 for Environmental Monitoring Reports.
xxiv.	Fly ash should be used as building material in the construction as per the provisions of Fly ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project sites located within the 100 Km of Thermal Power Stations).	❖ Fly Ash is being used in building construction work.
xxv.	Ready mixed concrete must be used in building construction.	❖ RMC & curing agents is being used in building construction.
xxvi.	The approval of the competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of firefighting equipment's, etc. as per National Building Code including measures from lighting.	❖ Agreed to comply with. 
xxvii.	Storm water control and its re-use as per CGWB and BIS standards for various applications.	❖ Storm water drains will be provided. ❖ RWH tank will be provided.
xxviii.	Water demand during construction should be reduced by use of pre mixed concrete, curing agents and other best practices referred.	❖ RMC & curing agents is being used in building construction.
xxix.	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	❖ Groundwater accumulation was monitored in boreholes during & after completion of drilling activities. Groundwater was observed at 2.5 meters depth below ground surface.

		Seasonal & annual fluctuations in ground water levels can be expected to occur. ❖ Report of chemical analysis of ground water done at the time of geotechnical investigation. ❖ No extraction of ground water. ❖ Soil quality is being monitored. ❖ Please refer Annexure – 8 for Soil Report.
xxx.	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the Odour problem from STP.	❖ Sewage Treatment Plant of adequate capacity will be provided. ❖ Treated waste water will be reused for flushing& gardening to reduce fresh water demand.
xxxi.	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project	❖ No extraction of ground water for construction purpose also we are not planning to withdraw ground water for any purpose in future, hence permission from CGWA is not applicable.
xxxii.	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.	❖ Dual plumbing lines will be provided for buildings for using the treated wastewater for flushing and gardening to reduce fresh water demand
xxxiii.	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor-based control.	❖ Low flow fixtures will be provided for the showers and toilet flushing.
xxiv.	Use of glass may be reduced to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.	❖ Agreed to comply with.
xxxv.	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.	❖ Agreed to comply with.
xxvi.	Energy conservation measures like installation of CFLs/TFLs for lighting the area outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/ sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar	❖ Agreed to comply with.



	water heater system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy as source as a source of energy.	
xxvii.	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under 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 low Sulphur diesel. The location of DG set may be decided in consultation with PCB.	❖ CPCB approved enclosed type of DG sets will be installed as a power backup & will be used in emergency only.
xxviii.	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.	❖ RG area will be provided on the ground.
xxix.	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.	❖ Agreed to comply with.
xl.	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspirational for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.	❖ Agreed to comply with.
xli.	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	❖ Adequate distance has been provided between the buildings to allow movement of fresh air and passage of natural light, air, and ventilation.
xlii.	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.	❖ Regular supervision of the above measures is being monitored by Mr. Sandeep Shinde, (Safety & Environment Manager) From Shapoorji Pallonji Construction Company.
xliii.	Under the provision of the Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it is found that construction of the project has been started without obtaining environmental clearance.	❖ Obtained Environmental Clearance from SEIAA, Govt. of Maharashtra vide letter no. SEAC-2016/CR-627/TC-1, dated: 13/06/2017.
xliv.	Six monthly monitoring reports should be submitted to the regional office MoEF, Bhopal with copy to the department and MPCB.	❖ Six monthly monitoring reports are being submitted.
#	General conditions for post-construction / operation phase;	



xliv.	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.	❖ Sewage Treatment Plant will be provided for the treatment of waste water. ❖ Treated waste water will be re-used for flushing & gardening. ❖ Organic Waste Converter (OWC) will be provided to treat biodegradable waste. ❖ RG area will be provided on the ground.
xlvi.	Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.	❖ Organic Waste Converter (OWC) will be provided to treat biodegradable waste. ❖ Further, the dried STP sludge and compost will be used as manure.
xlvii.	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.	❖ STP and OWC will be provided before Occupation.
xlvi.	A complete set of all documents submitted to Department should be forwarded to Local authority and MPCB.	❖ A complete set of all the documents has been submitted to MPCB at the time of consent to establish application.
xlix.	In case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.	❖ Noted.
i.	A separate environment management cell with qualified staff shall be set up for implementation of stipulated environment safeguards.	❖ A separate Environment Management Cell has been established under supervision of Mr. Sandeep Shinde, (Safety & Environment Manager). Environmental quality is being monitored through external MoEF & CC approved laboratory.
li.	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with time-wise break-ups. This cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purpose and year-wise expenditure should reported to the MPCB & this department.	❖ Separate funds shall be allocated for Implementation of Environmental Protection Measures; ❖ During construction phase; Rs. 1798.60 Lakhs have been allocated for the entire construction period. ❖ During operation phase; Capital cost: Rs. 4097.98 Lakhs and Recurring cost: Rs. 352.48 Lakhs/Annum.
lii.	The project management shall advertise at least two local newspapers widely circulated in the region around the project, one of which shall be in Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in	❖ After getting Environmental Clearance from SEIAA, Govt. of Maharashtra vide letter no. SEAC-2016/CR-627/TC-1, dated: 13/06/2017; We published public notice in local newspapers. ❖ Please refer Annexure - 11 for Advertisement copy.



liii.	Project management should submit half yearly compliance reports in respect of the stipulated prior environmental clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & December of each calendar year.	❖ Submitting six monthly compliance reports to; ❖ RO, MPCB, Sion, Mumbai. ❖ RO, CPCB, Pune. ❖ RO, MoEF & CC, Nagpur. ❖ Environment Department, Mantralaya.
liv.	A copy of the clearance letter shall be sent by the proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggested/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	❖ Environmental Clearance copy submitted to MCGM.
lv.	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	❖ Agreed to comply with.
lvi.	The project proponent shall also submit six monthly reports on the status of the compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.	❖ Submitting six monthly compliance reports to; ❖ RO, MPCB, Sion, Mumbai. ❖ RO, CPCB, Pune. ❖ RO, MoEF & CC, Nagpur. ❖ Environment Department, Mantralaya.
lvii.	The environmental statement of each financial year ending with 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective RO of MoEF by e-mail.	❖ Environmental Statement (Form-V) will be submitted on MPCB web portal.
lviii.	The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under	❖ Noted.



	EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.	
lix.	In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.	❖ Noted.
lx.	The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.	❖ Noted.
lxi.	Validity of Environment Clearance: The environmental clearance accorded shall be valid for a period of 5 years.	❖ As per notification dated: 12/04/2022; validity of EC extended up to 2027.
lxii.	In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required.	❖ Noted.
lxiii.	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.	❖ Noted.
lxiv.	Any appeal against this environmental clearance shall lie with the National Green Tribunal, Van Vigyan Bhawan, Sec- 5, R.K. Puram, New Delhi – 110022, if preferred, within 30 days as prescribed under Section 16 of the NGT Act, 2010.	❖ Noted.



[Handwritten signature]

Compliance as per
Monitoring the Implementation of Environmental Safeguards
Ministry of Environment, Forests & Climate Change
Regional Office (WCZ), Nagpur

Monitoring Report

DATA SHEET

1.	Project type: River - valley/ Mining / Industry / Thermal / Nuclear / Other (specify)	:	Construction Project.
2.	Name of the project	:	Redevelopment of Bombay Development Directorate (BDD) Chawls at N.M. Joshi Marg, Lower Parel Mumbai, Maharashtra.
3.	Clearance letter (s) / OM No. and Date	:	Obtained Environmental Clearance from SEIAA, Govt. of Maharashtra vide letter no. SEAC-2016/CR-627/TC-1, dated: 13/06/2017.
4.	Location		
	a. District (s)	:	Mumbai.
	b. State (s)	:	Maharashtra.
	c. Latitude / Longitude	:	Latitude : 18° 59'32.33"N Longitude : 72°49'54.96"E
5.	Address for correspondence;		
	a. Address of Concerned authority (With pin code & Telephone / telex / fax numbers)	:	The Executive Engineer, BDD, N. M. Joshi Project, Maharashtra Housing & Area Development Board (MHADA), 2 nd floor, Griha Nirman Bhavan, Kalanagar, Bandra (East), Mumbai - 400 051. Tel: 022-6640 5000. FAX: 022-2659 2058.
	b. Address of Project Manager (With pin code/ Fax numbers)	:	Mr. Bharat Patil, (Project Manager), BDD N. M. Joshi Redevelopment Project, M/s. Shapoorji Pallonji & Co. Pvt. Ltd. Redevelopment of Bombay Development Directorate (BDD) Chawls at N.M. Joshi Marg, Lower Parel Mumbai, Maharashtra.
	c. Address of Project Engineer (With pin code/ Fax numbers)	:	Mr. Rohit Sandage, (Project Engineer), BDD N. M. Joshi Redevelopment Project, M/s. Shapoorji Pallonji & Co. Pvt. Ltd. Redevelopment of Bombay Development Directorate (BDD) Chawls at N.M. Joshi Marg, Lower Parel, Mumbai, Maharashtra.
6.	Salient features:		
	a. of the project	:	Composite building: 2 nos of buildings. Building no. 1 with 7 wings (A, B, C, D, E, F & G) Building no. 2 with 7 wings (H, I, J, K, L, M & N) Hospital building.



			Sale Building: 3 nos of buildings. Building no. 3 (MIG) with 2 wing O & P. Building no. 4 (HIG) with 2 wings Q & R. Building no. 5 Commercial building.
	b.	of the environmental management plans	❖ Separate funds shall be allocated for Implementation of Environmental Protection Measures; ❖ During construction phase; Rs. 1798.60 Lakhs have been allocated for the entire construction period. ❖ During operation phase; ❖ Capital cost: Rs. 4097.98 Lakhs and Recurring cost: Rs. 352.48 Lakhs/Annum.
7.	Breakup of the project area;		
	a.	submergence area forest & non-forest	: Not Applicable.
	b.	Others	❖ FSI area: 2,79,884.62 Sqm. ❖ Non-FSI area: 2,30,884.11 Sqm. ❖ Total Built-up area: 5,10,768.73 Sqm.
8	Breakup of the project affected Population with enumeration of Those losing houses/dwelling units Only agricultural land only, both Dwelling units & agricultural Land & landless laborers/artisan.		
	a.	SC, ST/Adivasis	: Not Applicable.
	b.	Others (Please indicate whether these Figures are based on any scientific And systematic survey carried out Or only provisional figures, it a Survey is carried out give details And years of survey)	: Not Applicable.
9	Financial details;		
	a.	Project cost as originally planned and subsequent revised estimates and the year of price reference.	: Project cost: Rs. 3,090.91 Cr.
	b.	Allocation made for environ-mental management plans with item wise and year wise Break-up.	❖ Separate funds shall be allocated for Implementation of Environmental Protection Measures; ❖ During construction phase; Rs. 1798.60 Lakhs have been allocated for the entire construction period. ❖ During operation phase; ❖ Capital cost: Rs. 4097.98 Lakhs and Recurring cost: Rs. 352.48 Lakhs/Annum.
	c.	Benefit cost ratio/ Internal rate of Return and the year of assessment	: ---
	d.	Whether (c) includes the cost of environmental management as shown in the above.	: ---
	e.	Actual expenditure incurred on the project so far	: Approximate Rs. 318.6 Cr.



	f.	Actual expenditure incurred on the Environmental Management plans so far.	:	Approximate Rs. 0.50 Cr.
10	Forest land requirement;			
	a.	The status of approval for diversion of forest land for non-forestry use	:	Not Applicable.
	b.	The status of clearing felling	:	Not Applicable.
	c.	The status of compensatory afforestation, if any	:	Not Applicable.
	d.	Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far.	:	Not Applicable.
11	The status of clear felling in non-forest areas (such as submergence area of reservoir, approach roads), it any with quantitative information			
12	Status of construction			
	Total construction work completed at site as of March 2026; - Existing 14 nos of Chawls has been demolished; (Chawl nos. 1, 2, 3, 4, 5, 6, 11, 12, 13, 14, 15, 18, 29 & 30). - Excavation completed for all 7 wings: Wing 'A' 'B' 'C' 'D' 'E' 'F' 'G' & Hospital. - Wing 'A': Typical 21 floors completed. - Wing 'B': Up to the terrace floor completed. - Wing 'C': Up to the terrace floor completed. - Wing 'D': Up to the terrace floor completed. - Wing 'E': Up to the terrace floor completed. - Wing 'F': Up to the terrace floor completed. - Wing 'G': Up to the terrace floor completed. - Hospital: Up to Podium level completed.			
	a.	Date of commencement (Actual and/or planned)	:	27/03/2023 (Actual)
	b.	Date of completion (Actual and/of planned)	:	30/12/2026 (Planned)
13	Reasons for the delay if the Project is yet to start.			
	Project is under construction			
14	Dates of site visits;			
	a.	The dates on which the project was monitored by the Regional Office on previous Occasions, if any	:	---



	b.	Date of site visit for this monitoring report	:	---
15		Details of correspondence with Project authorities for obtaining Action plans/information on Status of compliance to safeguards Other than the routine letters for Logistic support for site visits) (The first monitoring report may contain the details of all the Letters issued so far, but the Later reports may cover only the Letters issued subsequently.)	:	---



90

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

SEAC-2016 /CR⁵²⁷/TC-1
Environment department,
Room No. 217, 2nd floor,
Mantralaya Annexe,
Mumbai- 400 032.
Date: 13 June 2017.

To,
Executive Engineer- City Division.
Griha Nirman Bhavan,
Kalanagar, Bandra (E),
M.H. & A.D Board, Mumbai- 400 051.

Subject: Environmental Clearance for Proposed "Redevelopment of Bombay Development Directorate (BDD) Chawls" at Survey No. 2A/102, 102, 101, 4/102, 103, 3/104, 105, N. M. Joshi Marg, Lower Parel Division, Mumbai, Maharashtra. by M/s MHADA M.H. & A.D. Board. Mumbai.

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-II, Maharashtra in its 51st meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 107th meeting.

2. It is noted that the proposal is considered by SEAC-II under screening category 8(a) B2 as per EIA Notification 2006.

Brief Information of the project submitted by you is as-

Name of Project	Redevelopment of Bombay Development Directorate (BDD) Chawls at N.M. Joshi Marg, Lower Parel Mumbai, Maharashtra
Name, Contact Number & Address of Proponents	MUMBAI HOUSING AND AREA DEVELOPMENT BOARD (A regional unit of MHADA)
Name of Consultants	M/s. Ultra-Tech, Unit No. 206, 224, 225, Jai Commercial Complex, Eastern Express Highway, Khopat, Thane (W) – 400601
Type of project	Redevelopment project Category 8(B1)
Location of the Project	Survey No. 2A/102, 102, 101, 4/102, 103, 3/104, 105, N. M. Joshi Marg, Lower Parel Division, Mumbai.
Whether in Corporation / Municipal / other area	Municipal Corporation of Greater Mumbai (M.C.G.M.)
Applicability of the DCR	DCR 33(9)B
Total Plot Area	54,611.72 Sq.mt.
Deductions	4,652.92 Sq.mt.
Net Plot area	49,958.80 Sq.mt.
Permissible FSI (including TDR etc.)	2,79,884.62 Sq.mt.(Including fungible area)
Proposed Built-up Area (FSI & Non-FSI)	•FSI area (sq. m.):2,79,884.62 Sq.mt. (Including fungible area) •Non FSI area (sq. m.): 2,30884.11 Sq.mt. •Total BUA area (sq. m.): 5,10,768.73 Sq.mt.

Ground-coverage (%)	23,796.71 Sq.mt. (48 %)		
Estimated cost of the project	Rs. 3090.91 Crores		
No. of building & its configuration(s)	Building		Configuration
	Composite Buildings : 2 Nos. of Buildings		
	Composite Building No. 1 with 7 wings (A, B, C, D, E, F & G): 3 Basements + Ground (Part parking / Part Shopping) + 1 Podium (Part Parking / Part Hospital) + 1 st to 22 nd Upper Floors	Wing A: 1 st & 2 nd Floors (Part Residential / Part Commercial) + 3 rd to 22 nd Upper Residential Floors	
		Wing B: 1 st & 2 nd Floors (Part Residential / Part Commercial) + 3 rd to 22 nd Upper Residential Floors	
		Wing C: 1 st to 22 nd Upper Residential Floors	
		Wing D: 1 st to 22 nd Upper Residential Floors	
		Wing E: 1 st to 22 nd Upper Residential Floors	
		Wing F: 1 st to 22 nd Upper Residential Floors	
		Wing G: 1 st to 22 nd Upper Residential Floors	
		Composite Building No. 2 with 7 wings (H, I, J, K, L, M & N): 3 Basements + Ground (Part parking / Part Shopping) + 1 Podium (Part Parking / Part Government Office) + 1 st to 22 nd Upper Floors	Wing H: 1 st to 22 nd Upper Residential Floors
	Wing I: 1 st to 22 nd Upper Residential Floors		
	Wing J: 1 st to 22 nd Upper Residential Floors		
	Wing K: 1 st to 22 nd Upper Residential Floors		
	Wing L: 1 st to 22 nd Upper Residential Floors		
	Wing M: 1 st & 2 nd Floors (Part Residential / Part Primary School) + 3 rd to 22 nd Upper Residential Floors		
	Wing N: 1 st & 2 nd Floors (Part Residential / Part Primary School) + 3 rd to 22 nd Upper Residential Floors		
Sale Buildings : 3 Nos. of Buildings			
Building No. 3 (MIG) with 2 wings (O & P):		3 Basements + Ground + 7 Podia + 1 st to 47 th Upper Floors	
Building No. 4 (HIG) with 2 wings (Q & R):		3 Basements + Ground + 7 Podia + 1 st to 47 th Upper Floors	
Building No. 5 (Commercial Building):		3 Basements + Ground (Part parking / Part Commercial) + 3 Podia Parking + 1 st to 8 th Upper Floors	
Number of tenants and shops	Redevelopment: - Flats: 2536 Nos., Shops: 43 Nos.		
	Designation/ Reservation:- Hospital: 40 Nos. of Beds , Government Office		
	Sale:- Shops: 61 Nos. , Flats: 1268 Nos.		
	Offices		
Number of expected residents / users	Primary School (For Municipal Corporation):- 24 Nos. of Classrooms		
	Redevelopment	12809 Nos.	
	Designation/Reservation	231 Nos.	
Sale	8922 Nos.		
Tenant density per hector	782/hectare		

Height of the building(s)	Building	Height (up to terrace level)	
	Composite Building 1 & 2	70 mt.	
	Sale Building 3 & 4	178 mt.	
	Commercial building 5	45 mt.	
Right of way	27 mt. wide N.M. Joshi Marg		
Turning radius	Min. 7.5 mt.		
Existing structure(s)	There are total 32 nos. of existing Chawls at project site.		
Details of the demolition with disposal (If applicable)	Demolition of existing Chawls is involved. Demolition debris and Excavation material shall be partly reused & remaining shall be disposed to the authorized landfill site with prior permission of Local Authority.		
Total Water Requirement	Dry season: - Fresh water (CMD): 1780 KLD - For Domestic: From M.C.G.M. = 1778 KLD - For Swimming pool make up: From Tanker water of potable quality = 2 KLD - Recycled water (CMD): 1022 KLD (STP Treated sewage) - Flushing = 930 - Gardening = 92 - Total Water Requirement (CMD): 2802 KLD - Swimming pool make up (Cum): As mentioned above - Firefighting (CMD): 2000 KL (One Time Requirement) Wet Season: - Fresh water (CMD): 1780 KLD - Domestic: 1778 KLD (From M.C.G.M. = 1734 KLD + From RWH tank = 44 KLD) - Swimming pool make up: From Tanker water of potable quality: 2 KLD - Recycled water (CMD): 930 KLD (STP Treated sewage for flushing) - Total Water Requirement (CMD): 2710 KLD - Swimming pool make up (Cum): As mentioned above - Firefighting (CMD): 2000 KL (One Time Requirement)		
Rain Water Harvesting (RWH)	- Level of the Ground water table: 2.5 m depth below ground level. (Generally observed in the area nearby to Site.) - Size and no. of RWH tank(s) and Quantity: 5 RWH tanks of total capacity 403 KL - Location of the RWH tank(s): Basement - Size, no. of recharge pits and Quantity: Nil - Budgetary allocation (Capital cost and O&M cost): Capital cost: Rs. 55.30 Lacs O & M cost: Rs.2.30 Lacs/annum		
UGT tanks	Location(s) of the UGT tank(s): Basement level		
Storm water drainage	- Natural water drainage pattern The storm water collected through the storm water drains of adequate capacity will be discharged in to the external drain - Quantity of storm water: 1.59 m³/sec - Size of SWD: 2.81 m³/sec		
Sewage and Waste water	- Sewage generation (CMD): Redevelopment building & Designation: 1508 KLD Sale: 845 KLD - STP technology: MBBR (Moving Bed Bio Reactor) - Capacity of STP(CMD): 15 STPs of total capacity 2640 KL		

	• Location of the STP: Underground • DG sets (during emergency): (Total DG capacity of the project including load of STP) 8 DG sets of 250 kVA capacity each and 2 DG sets of 200 kVA each • Budgetary allocation (Capital cost and O&M cost) Capital cost: Rs. 969.20 Lacs O & M cost: Rs. 205.50 Lacs/annum												
Solid Waste Management	Waste generation in the Pre Construction and Construction phase: • Waste generation: Demolition debris and Excavation material shall be partly reused & remaining shall be disposed to the authorized landfill site with prior permission of Local Authority. • Disposal of the construction waste debris: Construction waste generated during construction activity shall be partly reused and remaining shall be disposed to authorized landfill site Waste generation in the operation Phase: • Dry waste (Kg/day): 2799 • Wet waste (Kg/day): 6050 • E – waste (Kg/month): 88 • Hazardous waste (Kg/month):-- • Biomedical waste (Kg/month) (<i>If applicable</i>): 15 STP Sludge (Dry sludge) (Kg/day): 353 Mode of Disposal of waste: • Dry waste: Non recyclable: To M.C.G.M. Recyclable: To recyclers • Wet waste: Composting in organic waste convertor • E - waste: To Authorized recyclers • <u>Biomedical waste (<i>If applicable</i>)</u>: Waste will be handled and disposed as per Bio-medical waste (Management and Handling rules -2016). • STP Sludge (Dry sludge): As manure Area requirement: Location(s) and total area provided for the storage and treatment of the solid waste: Location: Ground level, Area: 417 Sq. mt. Budgetary allocation (Capital cost and O&M cost) Capital cost: Rs.63.00 Lacs (Cost for treatment of biodegradable garbage by organic waste convertor) O & M cost: Rs.27.01 Lacs/annum (Cost for treatment of biodegradable garbage by organic waste convertor)												
Green Belt Development	Total RG area: 1. RG area other than green belt (Please specify for playground, etc.) – 2. RG area under green belt (sq. m.): ▪ RG on the ground (Sq.mt.): RG Reservation: 4,652.92 Sq. mt. Open space on Ground: 4996.05 Sq. mt. ▪ RG on the podium (Sq.mt.): Nil 3. Plantation: • Number and list of trees species to be planted in the ground RG: 550 Nos. <table><tr><th>Sr.</th><th>Common Name</th><th>Botanical Name</th></tr><tr><td>1</td><td>Bakul</td><td><i>Mimusops elengi</i></td></tr><tr><td>2</td><td>Sita Ashok</td><td><i>Saraca indica</i></td></tr><tr><td>3</td><td>Neem</td><td><i>Azadirachta indica</i></td></tr></table>	Sr.	Common Name	Botanical Name	1	Bakul	<i>Mimusops elengi</i>	2	Sita Ashok	<i>Saraca indica</i>	3	Neem	<i>Azadirachta indica</i>
Sr.	Common Name	Botanical Name											
1	Bakul	<i>Mimusops elengi</i>											
2	Sita Ashok	<i>Saraca indica</i>											
3	Neem	<i>Azadirachta indica</i>											

	4	Kadamb	<i>Neolamarckia cadamba</i>													
	5	Kunti	<i>Adansonia digitata</i>													
	6	Jambhul	<i>Syzygium cumini</i>													
	7	Parijatak	<i>Nyctanthes arbortristis</i>													
	8	Sonchafa	<i>Michelia champaca</i>													
	9	Gulmohar	<i>Delonix regia</i>													
	10	Fish tail palm	<i>Caryota urens</i>													
	11	Tamhan	<i>Lagerstroemia flosregineae</i>													
	12	Mango	<i>Mangifera indica</i>													
	13	Kanchan	<i>Phanera variegata</i>													
	14	Jack fruit	<i>Artocarpus heterophyllus</i>													
	15	Peru	<i>Psidium guajava</i>													
	16	Jamun	<i>Syzygium cumini</i>													
	17	Badam	<i>Prunus dulcis</i>													
	18	Bahava	<i>Cassia fistula</i>													
	• Number, size, age and species of trees to be cut, trees to be transplanted: ○ Trees to be Transplanted/cut: 163 Nos. ○ Retained: 40 Nos. • Budgetary allocation (Capital cost and O&M cost) Capital cost: Rs. 114.21 Lacs , O & M cost: Rs.1.20 Lacs/annum															
	Energy	Power supply: •Connected Load : 22562 KW •Maximum Demand :14617 KW •Source: BEST Energy saving by non-conventional method: Energy savings measures: ○ Provision of solar water heaters ○ Provision of solar grid parallel inverter ○ Use of energy efficient LED fixtures for common area ○ Provision of automatic timer operation ○ Used of CO level based control fan for ventilation system														
		•Detail calculations & % of saving: 28%														
		•Compliance of the ECBC guidelines: (Yes / No) (If yes then submit compliance in tabular form): Yes														
•Budgetary allocation (Capital cost and O&M cost): Capital cost: Rs. 477.50 Lakhs (Solar system) O & M cost: Rs. 9.55 Lakhs/annum (Solar system)																
DG Set: •Number and capacity of the DG sets to be used: For emergency back up during power failure 8 DG sets of 250 kVA capacity each and 2 DG sets of 200 kVA each																
•Type of fuel used: Diesel																
Construction phase (with Break-up):																
<table><tr><th>No.</th><th>Component</th><th>Description</th><th>Total Cost (Rs. In Lakhs)</th></tr><tr><td rowspan="3">1</td><td rowspan="3">Air Environment</td><td>Dust suppression</td><td>40.32</td></tr><tr><td>Air & Noise monitoring</td><td>10.00</td></tr><tr><td>By outside</td><td>7.70</td></tr></table>				No.	Component	Description	Total Cost (Rs. In Lakhs)	1	Air Environment	Dust suppression	40.32	Air & Noise monitoring	10.00	By outside	7.70	
No.		Component	Description	Total Cost (Rs. In Lakhs)												
1		Air Environment	Dust suppression	40.32												
	Air & Noise monitoring		10.00													
	By outside		7.70													
Environmental Management Plan																
	Budgetary Allocation															

		MOEF Approved Laboratory	
		Batching Plant monitoring	1.88
2	Water Environment	Drinking water analysis	6.30
3	Land Environment	Site Sanitation	5.00
4	Health & Hygiene	Disinfection- Pest Control	8.40
		Health Check up of workers	84.00
5	Cost towards Disaster management	---	1635.00
		Total Cost	1798.60

Maintenance Cost for air and Noise quality Sensors : Rs. 50,000/ annum

Operation Phase (with Break-up) -

Sr. No.	Component	Description	Capital cost Rs. In Lakhs.	Operational and Maintenance cost (Rs. in Lakhs/yr)
1	Air, Noise Environment & Biological Environment	Cost for Gardening	114.21	1.20
		Cost for Ambient air & Noise Monitoring	*No set up cost is involved	0.22
		Cost for DG Stack Exhaust Monitoring	*No set up cost is involved	0.48
		Air Cleaning System	521.93	26.09
		Cost for Noise Barrier	75.00	--
2	Water Environment	Waste water treatment	699.20	190.09
		Cost for sewage Treatment Plant		
		Cost for Waste water Monitoring	On site sensors 270.00	15.00
			By outside MOEF Approved Laboratory	*No set up cost is involved 0.41
		Water Conservation (Rain Water Harvesting System)	Cost for RWH tank 40.30	2.02
			Cost for treatment unit for rain water tanks 15.00	0.05
			Cost for Rainwater Monitoring	*No set up cost is involved 0.23

	3	Land Environment (Solid Waste Management)	Cost for Treatment of biodegradable garbage in OWC	63.00	23.09
			Cost for monitoring of organic manure	*No set up cost is involved	3.92
	4	Energy Conservation	Solar system	477.50	9.55
	5	Cost towards Disaster management	--	1821.84	80.13
	Total Cost			4097.98	352.48
*No set up cost is involved as monitoring contract shall be given to Private MoEF Approved Laboratory • Generation of Corpus fund: Project proponent shall operate and maintain EMF for 5 years after giving possession and shall also generate corpus fund during 5 years for O & M. A Corpus fund shall be created by the Planning Authority as directed by the Empowered Committee, which will be utilized for maintenance of the rehabilitation buildings for a period of 10 years. • Responsibility for further O & M: - Corpus fund shall be handed over to the society. While handing over Environmental Management Facilities M.O.U. shall be made with society to accept responsibility of further O & M of EMF.					
Traffic Management		Nos. of the junction to the main road & design of confluence: : Separate Entry/Exit for Sale and Composite Buildings Parking details: •Number and area of basement: 3 basements for composite & sale buildings •Number and area of podia: 1 podium for composite and 7 podia for sale building •Total Parking area: 88606 Sq. mt. •Area per car: As per NBC •2-Wheeler: -- •4-Wheeler: 3464 Nos. •Public Transport: Nil Width of all internal roads (m): Minimum 6 m			

3. The proposal has been considered by SEIAA in its 107th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

General Conditions for Pre- construction phase: -

- This environment clearance is issued for the total built up area of **510768.73 Sq.m** as approved by Local Planning Authority.
- This environmental clearance is issued subject to land use verification. Local authority / planning authority should ensure this with respect to Rules, Regulations, Notifications, Government Resolutions, Circulars, etc. issued if any. Judgments/orders issued by Hon'ble High Court, Hon'ble NGT, Hon'ble Supreme Court regarding DCR provisions, environmental issues applicable in this matter should be verified. PP should submit exactly the same plans appraised by concern

- 31
- SEAC and SEIAA. If any discrepancy found in the plans submitted or details provided in the above para may be reported to environment department. This environmental clearance issued with respect to the environmental consideration and it does not mean that State Level Impact Assessment Authority (SEIAA) approved the proposed land use.
- (iii) E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
 - (iv) This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
 - (v) PP has to abide by the conditions stipulated by SEAC & SEIAA.
 - (vi) The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.
 - (vii) "Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
 - (viii) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.

General Conditions for Construction Phase-

- (i) 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, medical health care, crèche and First Aid Room etc.
- (ii) Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- (iii) The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
- (iv) Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- (v) Arrangement shall be made that waste water and storm water do not get mixed.
- (vi) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- (vii) Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
- (viii) Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.

- 33
- (ix) Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
 - (x) Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.
 - (xi) Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
 - (xii) The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
 - (xiii) The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
 - (xiv) Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
 - (xv) Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
 - (xvi) Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
 - (xvii) Ready mixed concrete must be used in building construction.
 - (xviii) The approval of competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of firefighting equipment's etc. as per National Building Code including measures from lighting.
 - (xix) Storm water control and its re-use as per CGWB and BIS standards for various applications.
 - (xx) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
 - (xxi) The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
 - (xxii) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
 - (xxiii) Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
 - (xxiv) Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
 - (xxv) Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.

- (xxvi) Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
- (xxvii) Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
- (xxviii) Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.
- (xxix) Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase 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 low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- (xxx) Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
- (xxxi) 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.
- (xxxii) Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
- (xxxiii) The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
- (xxxiv) Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.
- (xxxv) Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
- (xxxvi) Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.

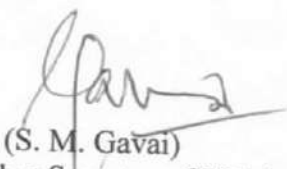
General Conditions for Post- construction/operation phase-

- (i) Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.

- 30
- (ii) Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.
 - (iii) Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
 - (iv) A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
 - (v) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
 - (vi) A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
 - (vii) Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.
 - (viii) The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at <http://ec.maharashtra.gov.in>.
 - (ix) Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
 - (x) A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
 - (xi) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO₂, NO_x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
 - (xii) The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
 - (xiii) The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this

clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.

5. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
7. **Validity of Environment Clearance:** The environmental clearance accorded shall be valid for a period of 7 years as per MoEF&CC Notification dated 29th April, 2015.
8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
10. Any appeal against this environmental clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.


(S. M. Gavai)
Member Secretary, SEIAA

Copy to:

1. Shri. Johny Joseph, Chairman, IAS (Retd.), SEAC-II, office of the Lokayukta and New Up-Lokayukta, New Administrative Building, 1st floor, Madam Cama Road, Mumbai.
2. Additional Secretary, MOEF, 'MoEF & CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
3. Regional Office (WCZ), Ministry of Environment, Forest and Climate Change, Nagpur
4. IA- Division, Monitoring Cell, MoEF & CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
5. Managing Director, MSEDCL, MG Road, Fort, Mumbai
6. Collector, Mumbai.
7. Commissioner, Municipal Corporation Greater Mumbai (MCGM)
8. Member Secretary, Maharashtra Pollution Control Board, with request to display a copy of the clearance.
9. Regional Office, MPCB, Mumbai.
10. Select file (TC-3)

(EC uploaded on 13.06.2017)

महाराष्ट्र
MHADA



MAHARASHTRA HOUSING AND AREA DEVELOPMENT AUTHORITY

(A designated planning Authority for redevelopment of BDD Chawls as per Govt.

Resolution u.no. TPB 4315 / 167 / P. No. 51 / 2015 / Navi - 11 Date 19/10/2016, published in

GOM. Gazette on 27/12/2016)

Griha Nirman Bhavan, Kalanagar, Bandra (East), Mumbai - 400 051

Intimation of Approval under DCR No. 33 (9)(B) Appendix III-B dated 27/12/2016 for

BDD Chawls URS in Brihanmumbai

No. MDD / BP & RD Cell / A

Issued

18 APR 2017

To,
The Executive Engineer (PPD/MB)
MHADA

With reference to your Notice, letter no. 716 dated 15.04.2017 and delivered on 15.04.2017 and the plans, Sections, Specification and Description and further particulars and details of your building at Rehab Building No. 1 under Urban Renewal Scheme as per new DCR 33(9)(B), Appendix- III B dated 27/12/2016 on property bearing C.S.No. 101, 102, 2A/102, 4/102, 103, 3/104 & 105 of Lower Parel division, known as BDD chawl, situated at N.M. Joshi Marg, G - South Ward Mumbai. Furnished to me under your letter, dated 15.04.2017. I have to inform you that the proposal of construction of the building or work proposed to be erected or executed is hereby approved under section 45 of the Maharashtra Regional & Town Planning Act, 1966 as amended up to date, subject to the following conditions :

A. THAT THE FOLLOWING CONDITIONS SHALL BE COMPLIED WITH BEFORE COMMENCEMENT OF THE WORK UPTO PLINTH LEVEL

- A.1) That the Commencement Certificate us/.44/69(1) of the MR & TP act, shall be obtained before starting the proposed work.
- A.2) That the compound shall be constructed, after getting the plot demarcated from the concerned authority, on all sides of the plot clear of the road side drain without obstruction the flow of rain water from the adjoining holding, to prove possession of holding before starting the work as per D.C. Regulation No. 38(27).
- A3) That the Structural Engineer shall be appointed, and the Supervision memo as per Appendix XI D.C. Regulation 5 (3) (ix) shall be submitted by him.
- A4) That the Structural Design and Calculations for the proposed work accounting for system analysis as per relevant I.S. code along with plan shall be submitted before C.C.

Subject to your so modifying your intention as to comply the aforesaid mentioned conditions and meet by requirements. You will be at liberty to proceed with the building or work at any time before the 17th day of April-2018 but not so as to contravene any of the provisions of the said Act as amended aforesaid or any rule, regulations of bye-law made under that Act at the time in force.

Your attention is drawn to the special Instructions and notes accompanying this intimation of approval.

[Signature]
18-04-2017
S.E./MDD/BP & RD CELL/A
[Signature]

[Signature]
18/04/2017
Executive Engineer (MDD / BP & RD Cell / A)

SPECIAL INSTRUCTIONS

- 1) In Case Of Private Plots This Intimation Of Approval Gives No Right To Build Upon Land Which Is Not Your Property.
- 2) Proposed date of commencement of work should be communicated to this office.
- 3) One more copy of the block plan should be submitted to the Collector, Mumbai / Mumbai Suburbs District as the case may be.
- 4) Necessary permission for Non-Agricultural use of the land shall be obtained from the Collector, Mumbai / Mumbai Suburban District before the work is started. The Non-Agricultural assessment shall be paid at the rate that may be fixed by the Collector, under the Land Revenue Code and Rules thereunder.

Attention is drawn to the notes Accompanying this intimation of Approval.

- 5) That the minimum plinth height shall be 30.00 cm. above the surrounding ground level or in areas subject to flooding the height of plinth shall be atleast 60.00 cm. above the high flood level.
- 6) That the low-lying plot shall be filled upto a reduced level of atleast 92 THD or 15 cms. Above adjoining road level whichever is higher with murum, earth, boulders etc. and shall be levelled, rolled, consolidated and sloped towards road.
- 7) That the internal drainage layout shall be submitted and got approved from concerned Assistant Engineer (Planning / MB) and the drainage work shall be executed in accordance with the approved drainage layout.
- 8) That the existing structures proposed to be demolished shall be demolished with necessary phase programme by executing agreement with eligible Rehab tenements.
- 9) That the registered site supervisor through Architects / Structural Engineer shall be appointed before applying for C.C. & quarterly report from the site supervisor shall be submitted through the Architect / Structural Engineer certifying the quality of the construction work carried out at various stages of the work.
- 10) That no construction work shall be allowed to start on the site unless labour insurance is taken out for the concerned labours and the same shall be revalidated time to time and the compliance of same shall be intimated to this office.
- 11) That the registered undertaking from MHADA and Society shall be submitted for the following
 - I. Not misusing part / pocket terrace / Free of FSI areas.
 - II. Not misusing stilt.
 - III. Not misusing refuge area
 - IV. To demolish the excess area if constructed beyond permissible FSI
 - V. Handing over set back land free of compensation along with the plan
 - VI. To demolish the Site Office, Temporary structures, etc. constructed outside on site within one month of Rehab OC & may be directed by Ex. Engg. (MDD/BP&RD Cell/A)
 - VII. Not misusing Entrance Lobby.
- 12) The structural designs and the quality of materials and workmanship shall be strictly s per conditions laid down in regulation 45 of DCR 1991 amended up to date.
- 13) That you shall submit the NOC's as applicable from the following concerned authority in the office of MHADA at a stage at which it is insisted upon by the concerned Executive Engineer (MDD/BP&RD Cell/A)

Sr.No.	NOC's	Stage of Compliance
1	A.A & C 'G / S' Ward	Before Plinth C.C. of Sale Building
2	H.E. from MCGM	Before Plinth C.C.
3	Tree Authority	Before Plinth C.C.
4	Dy. Ch. Eng. (SWD) – (City) regarding Internal SWD	Before Further C.C.
5	Dy. Ch. Eng. (S.P.) (P & D)	Before Plinth C.C.
6	Dy. Ch. Eng. (Roads) (City)	Before Plinth C.C.
7	P.C.O	Before Plinth C.C.
8	BEST/TATA/Reliance Energy/MSEB/Electric Co.	Before Further C.C.
9	Civil Aviation Authority	Before Plinth C.C.
10	E.E. (T&C) of MCGM for Parking Layout & E.E. (M&E) for stack parking if applicable	Before Further / Full C.C.
11	CFO	Before Plinth C.C.

- 14) That the design and construction of the proposed building will be done under supervision of registered Structural Engineer as per all relevant I.S. Codes including seismic loads as well as under the supervision of Architect and Licensed Site Supervisor.
- 15) That the registration of Society shall be submitted.
- 16) That the CC shall be released as per the co-relation Rehab BUA & PRC in words policy as may be decided by MHADA.
- 17) That you shall submit the registered undertaking from MHADA for executing Tripartite agreement between MHADA, Society & Service providers for electro mechanical maintenance of lifts, pumps, fire fighting devices, etc. & at the cost of Developers for period of 5 years or as decided by Hon. Empowered committee for Rehab Buildings.
- 18) That you shall take proper precautions for safety like barricading, safety nets etc. as directed by safety Engineer / Structural Engineer, Geotech Consultant towards workers, occupants, adjoining structures etc. and you & your concerned team shall be responsible for safety.
- 19) That you shall submit Environmental Clearance from SEIAA before applying for Plinth CC of 1st Rehab Building.
- 20) That you shall amend plans & get it approved before applying for Plinth CC of 1st Rehab Building.
- 21) That you shall submit Remarks / NOC's from concerned Electrical Authority regarding size and location of Sub-station before applying for Further CC to 1st Rehab Building.

- 22) That you shall submit the proposal of Amended LOI before applying for Plinth CC of 1st Rehab Building if changes occur in scheme parameters.
- 23) That you shall get Layout approved before applying for Plinth CC to 1st Rehab Building.
- 24) That you shall submit NOC of City Space regarding re-location of RG / Non-buildable Reservation area as per orders of Hon. High Court in writ petition no. 1152/2002 (City Space v/s Government of Maharashtra).

B. THAT THE FOLLOWING CONDITIONS SHALL BE COMPLIED WITH BEFORE FURTHER C.C. OF SUPER STRUCTURE:-

- 1) That a plan showing the dimensions of the plinth and the available open spaces certified by the Architect shall be submitted and the same shall be got checked and certified by the concerned Sub Engineer (Planning /MB).
- 2) That the stability certificate for the work carried out upto Plinth level / Stilt level shall be submitted from the Licensed Structural Engineer.
- 3) That the quality of construction work of building shall be strictly monitored by concern Architect, Site Supervisor, Structural Engineer, Third party Quality Auditor & Project management consultant. The periodical report as regards to the quality of work shall be submitted by Architect along with test result.
- 4) That the C.C. of last 10% of Sale Area shall not be released till the successful completion / possession of last rehab tenement is certified.
- 5) That the P.R.C reflecting name of MHADA shall be submitted before asking Further C.C. to Sale building.

C. THAT THE FOLLOWING CONDITIONS SHALL BE COMPLIED WITH BEFORE GRANTING O.C. TO ANY PART OF THE PROPOSED BUILDING.

- 1) All the conditions of Letter of Intent shall be complied with at stages as directed by Ex. Engg (Planning/MB) or before asking for Occupation Certificate of Sale building.
- 2) The building Completion certificate in prescribed Performa certifying work carried out as per specification shall be submitted.
- 3) That some of the drains shall be laid internally with C.I. pipes.

MDD / BP & RD Cell / A

- 4) That you shall develop the layout access / D.P.Roads / set-back land including providing street lights as per the remarks / specification MCGM and submit the completion certificate from E.E. (Road construction) as per the Remarks.
- 5) That the dustbin shall be provided as per requirement.
- 6) That the carriage entrance over existing SWD shall be provided and charges if any for the same shall be paid to MCGM before requesting Occupation.
- 7) That the surface drainage arrangement shall be provided in consultation with E.E. (SWD) as per the remarks and a completion certificate shall be obtained and submitted before requesting for occupation certificate / B.C.C.
- 8) That the requirements from the MSEB / concerned electric supply co. shall be complied and complied with before asking occupational permission.
- 9) That the Architect shall submit the debris removal certificate before requesting for occupation permission.
- 10) That the 10 feet wide paved pathway up to staircase shall be provided.
- 11) That the surrounding open spaces, parking spaces and terrace shall be kept open and unbuilt upon: and shall be levelled and developed before requesting to grant permission to occupy the building or submitted the B.C.C whichever is earlier.
- 12) That the name plate / board showing plot no., name of the building etc. shall be displayed at a prominent place.
- 13) That the N.O.C from Inspector of Lifts, P.W.D Maharashtra, shall be obtained and submitted to this office.
- 14) That the drainage completion Certificate from E.E (S.P) (P&D) for provision of septic tank / soak pit / STP shall be submitted.
- 15) That stability Certificate from Structure Engineer is prescribed Performa 'D' along with the final plan mounted on canvas shall be submitted.
- 16) That the single P.R. Cards for the amalgamated plot shall be submitted.
- 17) That layout R.G shall be development as approved by MDD/BP & RD Cell / A

MDD / BP & RD Cell / A

- 18) That the N.O.C from the A.A. & C. 'G/S' ward shall be obtained and the requisitions, if any shall be complied with before O.C.C.
- 19) That the list eligible Rehab Tenements to be accommodated in the building shall be submitted in duplicate before submitting B.C.C.
- 20) The completion certificate from C.F.O shall be submitted.
- 21) That you submitted P.R.Card and C.T.S Plan thereby clearly year marking the Rehab plot and Sale Plot and Built Area as per the approved layout.
- 22) That the completion certificate from E.E. (T & C) of MCGM for parking shall be submitted.
- 23) That the completion certificate from E.E. (M & E) of MCGM for Ventilation / Stack parking / Mechanical Parking system shall be submitted.
- 24) That the completion certificate from Tree Authority of MCGM shall be submitted.
- 25) That you shall submit the receipt for handling over of buildable / non-buildable reservations before requesting full OCC of sale bldg.
- 26) That the rain water harvesting system should be installed / provided as per the direction of SEAC & SEIAA committee's NOC and the same shall be maintained in good working condition all the time, failing which penalty of Rs. 1000/- per annum for every 100 sq.mt. of built-up area shall be levied.
- 27) That the revision of LOI scheme parameters for the increase in rehab BUA & component shall be got approved before OCC to the Rehab Building.

D. THAT THE FOLLOWING CONDITION SHALL BE COMPLIED WITH BEFORE B.C.C.

- 1) That certificate under section 270/A of B.M.C. Act. Shall be obtained from H.E.'s department regarding adequacy of water supply.
- 2) That you shall have to maintain the Rehab Building for a period of 5 years or as decided by Hon. Empowered Committee from the date of granting occupation to the Rehab Building no. 1.
- 3) That you shall have to maintain the electro mechanical systems such as water pumps, lifts, etc. for a period of ten years from the date of issue of Occupation Certificate to the Rehabilitation / Composite building.

MDD / BP & RD Cell / A

Notes:

- 1) That C.C for Sale building shall be controlled in phase wise manner as decided by VP / CEO (MHADA) in proportion with the actual work of rehabilitation component.
- 2) That no Occupation Permission of any of the sale wing / sale building / sale area shall be considered until Occupation Certificate for equivalent Rehabilitation area is granted.
- 3) That VP / CEO (MHADA) reserves right to add or amended or delete some of the above or all the above mentioned condition if required, during execution of Urban Renewal Scheme.

H. H.
18-04-17
S.E.

(MDD / BP & RD Cell / A)

A.E

(MDD / BP & RD Cell / A)

H. H.
18/04/2017

Executive Engineer

(MDD / BP & RD Cell / A)

Copy Forwarded to

- 1) Architect / Lic Service
- 2) Owner
- 3) Astt. Munc. Comm. () Ward
- 4) A.D.D.C.B.C.D. / Sub Divisional Officer
Tahsildar Officer B.C.D.
- 5) Dy. Ch. E. (D.P.) L
- 6) A.E.W.W. Ward
- 7) A.A.&C. Ward

H. H.
18/04/2017
Executive Engineer
Mumbai Development Division
Building Planning & Redevelopment
Cell / A
MHADA

H. H.
18-04-17
S.E./MDD/BP & RD CELL/A

महाराष्ट्र गृहनिर्माण व क्षेत्रविकास प्राधिकरण
MAHARASHTRA HOUSING AND
AREA DEVELOPMENT AUTHORITY



(A designed planning authority for redevelopment of B.D.D. chawls as per Govt.)
Resolution u.n.o. TPB 4315/167/P.NO.51/2015/Navi -11 Date 19/10/2016 published in
GOM.Gazette on 27/12/2016

No. EE/MDD/BP&RD CELL/A/ 77 /2018
Date. 8/8/2018

COMMENCEMENT CERTIFICATE

To,
The Executive Engineer, B.D.D.,
Mumbai Housing & Area Development Board,
2nd floor, Griha Nirman Bhavan,
Kala Nagar, Bandra (East),
Mumbai-400 051.

Sir,

With reference to your application no. 716 dated 15.04.2017 for development permission and grant of Commencement Certificate under section 44 and 69 of the Maharashtra Regional Town Planning Act, 1966 to carry out development and building permission under section 45 of Maharashtra Regional and Town Planning Act 1966 to rehab building No.1 on C.S. No. 101, 102, 2 A/102, 4/102, 103, 3/104 & 105 Of village Lower Parel Division, Ward G/South situated at N.M.Joshi Marg, Mumbai-400 018

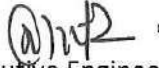
The commencement certificate /building permit is granted subject to compliance of conditions mentioned in LOI U/R No MDD/BP&RD CELL/A date 17.04.2017 & IOA U/R No MDD/BP&RD CELL/A date 18.04.2017 are on following condition

- 1) The land vacated in consequence of endorsement of the set back line /road widening line shall from part of the public street
- 2) That no new building or part thereof shall be occupied or allowed to be occupied or used or permitted to be used by any reason until occupancy permission has been granted
- 3) The commencement certificate /Development permission shall remain valid for one year from the date of issue. However the construction work should be commence within 6 months from the date of its issued.
- 4) The permission does not entitle you to develop land which does not vest in you or in contravention of the provision of coastal zone management plan.
- 5) If construction is not commenced this commencement certificate is renewable every year but such extent period shall be in no case exceed 3 years provided further that such lapse shall not bar any subsequent application for fresh permission under section 44 of the Maharashtra Regional and Town Planning Act 1966
- 6) This certificate is liable to be revoked by the V.P. & C.E.O./A if :-
 - a) The development work in respect of which [permission is granted under this certificate is not carried out or the used thereof is not in accordance with sanctioned plan

- b) Any of the condition subject to which the same is granted or any of the restriction imposed by the V.P. & C.E.O./A is contravened or not complied with.
- c) The V.P. & C.E.O./A is satisfied that the same is obtained by the applicant through fraud or misrepresentation and the applicant and every person deriving title through or under him and event shall be deemed to have carried out the development work in contravention of section 43 and 45 of the Maharashtra Regional and Town Planning Act 1966
- 7) The condition of this certificate shall be binding not only on the applicant but on his heirs, executors, assignees, administrators and successors and every person deriving title through or under him.

The V.P. & C.E.O./A has appointed Shri. Rajeev Sheth, Executive Engineer/ MDD/BP&RD Cell/A to exercise his powers and function of the planning Authority under section 45 of the said Act.

This C.C. is granted for work up to plinth level only as per approved plans dtd. 18.04.2017.


Executive Engineer,
M.D.D./B.P.& R.D.Cell/A.

Copy to : ✓ 1. Shri. Laxman Thite of M/s. Thite & Associates.
2. Asstt. Commissioner, G/s Ward, M.C.G.M.
3. Asstt. Engineer, W. W. / G-S Ward / M.C.G.M.
4. M/s. S.P.N.M.J.Project Pvt. Ltd.

**MUNICIPAL CORPORATION OF GREATER MUMBAI**

Office of the Chief Engineer (Development Plan)
Municipal Head Office, 5th Floor, Extn. Building,
Mahapalika Marg, Fort,
Mumbai 400 001

To,
Mr./Mrs. : sandeep narayan chavan
a 302 jayshree om apt geeta nagar nhayander west 401101

No CHE. : SRDP201610111126080

Report Date : 05/10/2016

Sub : Sanctioned Revised Development Plan remarks for the land bearing C.S. No(s) 2/102,102/2A,3/102 and 102/4 of LOWER PAREL Division

Ref : Your Application u/no. DPG/S111126082 and payment of certifying charges made under Receipt no. 20160687892 dated 05/10/2016

Gentleman/Madam,

Sanctioned Revised Development Plan Remarks for the land shown bounded in blue on the accompanying plan are as under:

Description of the land: C.S.No(s) 2/102,102/2A,3/102 and 102/4 of LOWER PAREL

Sanctioned Revised Development Plan referred to ward: G/S

Reservations affecting the land[as shown on plan]: NO

Reservations abutting the land[as shown on plan]: MUNICIPAL PRIMARY SCHOOL (2) ,RETENTION ZONE,PLAY GROUND and ROAD DEPOT

Designations affecting the land[as shown on plan]: undefined (3) ,undefined (3) ,undefined (3) ,MUNICIPAL MATERNITY HOME and RECREATION GROUND (2)

Designations abutting the land[as shown on plan]: NO

D.P. Roads affecting the land[as shown on plan]: DP ROAD 13.40 M and DP ROAD 6.10 M (2)

Existing Road: Present

Widening of the existing road to be confirmed from the office of the Executive Engineer (Traffic and Co-ordination)/Assistant Engineer (Survey).

Zones [as shown on plan]: SERVICE INDUSTRIAL ZONE,SPECIAL INDUSTRIAL ZONE and RESIDENTIAL ZONE

Remarks from other Departments/Offices:

Railway 30m buffer: WESTERN RAILWAY,MONORAIL BUFFER and WESTERN RAILWAY BUFFER

The plot under reference is/are situated within 100 mtrs. from Heritage structure, which is included in the said list at Sr. No. 11 (Grade-IIB) for conservation purpose. Hence, clearance from Mumbai Heritage Conservation Committee is necessary as per the M.C.'s circular under No.CHE/1783/DPC/Gen dtd.21.11.2006.

Demarcation:

The boundaries of the reservations are subject to the actual Demarcation on site by this office staff along with the representative of A.E. Survey

Note:

If the land under reference is a part of amalgamation/sub division/layout, then specific remarks shall be obtained from the concerned Building Proposal office and development thereof shall be as per the terms and conditions of the approved amalgamation/sub division/layout. Remarks are offered only from the zoning point of view without reference to ownership and without carrying out actual site inspection and without verification of the status of the structures if any on the land under reference.

Remarks are offered only from the zoning point of view without reference to ownership and without carrying out actual site inspection and without verification of the status of the structures if any on the land under reference. Status of the existing road, if any, shall be confirmed from the concerned Ward Office.

The boundaries shown in the accompanying plan are as per the available records with this office. However the boundaries shown in the records of City Survey Office shall supersede those shown in the D. P. Remarks Plan.

The separate remarks as per Draft Development Plan (2034) shall be obtained from the office of Town Planning Officer, 5th Floor, Annexe Building, Municipal Head Office, Mahapalika Marg, Fort, MUMBAI - 400 001.

Validity of this Report is for One Year starting from the report generation date: 05/10/2016

No CHE. : SRDP201610111126080

Note: This is electronically generated report. Hence personal signature is not required. Development Plan,Department G/S Ward.

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437
Fax: 24023516
Website: <http://mpcb.gov.in>
Email: cac-cell@mpcb.gov.in



Kalpataru Point, 2nd, 3rd
and 4th floor, Opp. Cine
Planet Cinema, Near Sion
Circle, Sion (E),
Mumbai-400022

Infrastructure/ORANGE/L.S.I

No:- Format1.0/CAC-CELL/UAN No.0000230797/CE/2509001413

Date: 13/09/2025

To,
M/s. Redevelopment of BDD Chawls By
MHADA, 2A/102, 102, 101, 4/102, 103,
3/104, 105, N. M. Joshi Marg, Lower Parel
Division, Mumbai



Sub: Consent to Establish (Part-I) for Redevelopment building Construction project under Orange Category

- Ref:**
- Minutes of 1st Consent Appraisal Committee Meeting(Part-I) of 2025-26 held on 16/04/2025
 - Minutes of 6th Consent Appraisal Committee Meeting of 2025-26 held on 14/08/2025

Your application NO. MPCB-CONSENT-0000230797

For: Grant of Consent to Establish under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I,II,III & IV annexed to this order:

- The Consent to Establish is is granted for period upto commissioning of the project or Co-terminus with the validity of EC dtd 13/06/2017 whichever is earlier**
- The capital investment of the project is Rs.462.6035 Cr. (As per undertaking submitted by pp).**
- The Consent to Establish (Part-I) is valid for building construction project named as M/s. Redevelopment of BDD Chawls By MHADA, 2A/102, 102, 101, 4/102, 103, 3/104, 105, N. M. Joshi Marg, Lower Parel Division, Mumbai on Total Plot Area of 54,611.72 SqMtrs for Part-I total construction BUA of Rehab Cluster-1 area- 1,23,418 SqMtr out of Total Construction BUA of 5,10,768.73 SqMtrs as per EC dated 13/06/2017 including utilities and services**

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	EC - dtd. 13/06/2017	54611.72	510768.73

- Conditions under Water (P&CP), 1974 Act for discharge of effluent:**

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	NA	NA

Sr No	Description	Permitted	Standards to	Disposal
2.	Domestic effluent	775	As per Schedule - I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body

5. **Conditions under Air (P& CP) Act, 1981 for air emissions:**

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1 & S-2	DG SET	0	As per Schedule -II

6. **Conditions under Solid Waste Rules, 2016:**

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Dry Waste	1400 Kg/Day	Segregation	To Local Body/Authorized vendor
2	Wet Waste	900 Kg/Day	OWC with Composting or Biodigester with Comosting	As Manure
3	STP Sludge	70 Kg/Day	Dewatering	As Manure

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:**

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
1	5.1 Used or spent oil	100	Ltr/A	Reprocessing	To Authorized Reprocessor

- This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- PP shall provide STP so as to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit.
- The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening.
- PP shall install organic waste digester along with composting facility/biodigester (biogas) with composting facility for the treatment of wet garbage.
- Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.
- The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
- The Project Proponent shall comply with the Environmental Clearance obtained vide No SEAC-2016/CR-27/TC-1 dtd 13.06.2017 for Construction project on Total Plot Area of 54611.72 SqMtrs & total Construction BUA of 5,10,768.73 SqMtrs

16. This consent is issued without prejudice to the order passed or may be passed by the Hon'ble Supreme Court of India in special leave petition (Civil No. D23708/2017) (if construction in Mumbai region-)
17. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E & Environmental Clearance.

This consent is issued on the basis of information/documents submitted by the Applicant/Project Proponent, if it has been observed that the information submitted by the Applicant/Project Proponent is false, misleading or fraudulent, the Board reserves its right to revoke the consent & further legal action will be initiated against the Applicant/Project Proponent.



85ccf30c
3073e3f1
66714f05
82d9befb
711709bb
622f8bfe
d9558ce1
7aa80f2b

Signed by: **Dr. Avinash Dhakne**
Member Secretary
For and on behalf of,
Maharashtra Pollution Control Board
ms@mpcb.gov.in
2025-09-13 17:38:24 IST

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	925207.00	TXN2412005506	01/01/2025	Online Payment
2	56273.00	TXN2509001778	11/09/2025	Online Payment

PP has paid penal fees of Rs 56273.00

Copy to:

1. Regional Officer, MPCB, Mumbai and Sub-Regional Officer, MPCB, Mumbai I
- They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Sion, Mumbai

SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed to provide MBBR based Sewage Treatment Plants (STPs) of combined capacity **816 CMD for treatment of domestic effluent of 775 CMD.**
- B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr.No	Parameters	Limiting concentration not to exceed in mg/l, except for pH
1	pH	5.5-9.0
2	BOD	10
3	COD	50
4	TSS	20
5	NH4 N	5
6	N-total	10
7	Fecal Coliform	less than 100

- C] The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) **The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, and other provisions as contained in the said act.**

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	810.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00
5.	Grandening/Other consumption	0

- 5) The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time.

SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

- 1) As per your application, you have proposed to provide the Air pollution control (APC) system and also proposed to erect following stack (s) and to observe the following fuel pattern-

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-1 & S-2	DG Sets-2 Nos, 500 kVA each	Acoustic Enclosure	5.00	DIESEL/HSD 106 Ltr/Hr	1	SO ₂	50.88 Kg/Day

- 2) The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards.

Total Particular matter	Not to exceed	150 mg/Nm ³
-------------------------	---------------	------------------------

- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
- 5) **Conditions for utilities like Kitchen, Eating Places, Canteens:-**
- The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
 - The toilet shall be provided with exhaust system connected to chimney through ducting.
 - The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
 - The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

SCHEDULE-III

Details of Bank Guarantees:

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish(Part-I)	Rs 25 Lakhs	15 Days	Compliance of Consent Conditions	Upto Commissioning of the Project	Upto Commissioning of the Project

** The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.
Existing BG obtained for above purpose if any may be extended for period of validity as above.

BG Forfeiture History

Srno.	Consent (C2E/C2O/C2R)	Amount of BG imposed	Submission Period	Purpose of BG	Amount of BG Forfeiture	Reason of BG Forfeiture
NA						

BG Return details

Srno.	Consent (C2E/C2O/C2R)	BG imposed	Purpose of BG	Amount of BG Returned
NA				



SCHEDULE-IV

Conditions during construction phase

A	During construction phase, applicant shall provide temporary sewage and MSW treatment and disposal facility for the staff and worker quarters.
B	During construction phase, the ambient air and noise quality shall be maintained and should be closely monitored through MoEF approved laboratory.
C	Noise should be controlled to ensure that it does not exceed the prescribed standards. During night time the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.

General Conditions:

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2 The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.

- 6 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 7 Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.

This certificate is digitally & electronically signed.



Patient Name:	Mr. Guljaar Ali	Registered on:	06/04/2026 02:11 PM
Age / Sex:	20 YRS / M	Collected on:	06/04/2026
Referred By:	Dr. Ganesh Y. Mane	Received on:	06/04/2026
Reg. no. / UHID:	74087 /	Reported on:	06/04/2026 04:39 PM



HAEMATOLOGY

COMPLETE BLOOD COUNT CBC

TEST		VALUE	UNIT	REFERENCE
Hemoglobin		13.9	g/dl	13 - 17
Total RBC Count	L	4.47	million/cumm	4.5 - 5.5
Hematocrit Value, Hct	L	39.4	%	40 - 50
Mean Corpuscular Volume, MCV		88.1	fL	83 - 101
Mean Cell Haemoglobin, MCH		31.1	Pg	27 - 32
Mean Cell Haemoglobin CON, MCHC	H	35.3	%	31.5 - 34.5
R.D.W. - CV		12.5	%	11.6 - 14
Total Leukocyte Count		6,500	cumm	4,000 - 11,000
Differential Leucocyte Count				
Neutrophils	H	84	%	40 - 80
Lymphocyte	L	13	%	20 - 40
Eosinophils		01	%	1 - 6
Monocytes		02	%	2 - 10
Basophils		00	%	< 2
Platelet Count	L	1.40	lakhs/cumm	1.5 - 4.5
PCT		0.138	%	
Mean Platelet Volume, MPV		9.9	fL	6.5 - 12
P.D.W.		13.8	fL	9.6 - 15.2

DMLT, Lab Technician



Dr. Ankita Nayak
MBBS, MD Pathology

Patient Name:	Mr. Guljaar Ali	Registered on:	06/04/2026 02:11 PM	 74087
Age / Sex:	20 YRS / M	Collected on:	06/04/2026	
Referred By:	Dr. Ganesh Y. Mane	Received on:	06/04/2026	
Reg. no. / UHID:	74087 /	Reported on:	06/04/2026 04:39 PM	

SEROLOGY & IMMUNOLOGY

TEST	VALUE	UNIT	REFERENCE
Malaria Antigen			
P.VIVAX	NEGATIVE		
P.FALCIPARUM	NEGATIVE		
Dengue NS1 Antigen	POSITIVE		
Method: Rapid Immunochromatography			
- Negative Report does not rule out Dengue Infection			
-Dengue NS1 is detected in Patient Serum early in the course of disease between day 1-9 after the onset of clinical signs. It is no longer detected in serum after production of Anti NS1 antibody.			
-All positive samples should be followed up with Dengue Antibody testing 1 week later.			

Widal Test

Tube agglutination test for Salmonella group of organisms reveal following titers.

S.TYPHI 'O'	NO AGGLUTINATION
S.TYPHI 'H'	NO AGGLUTINATION
S.PARATYPHI 'AH'	NO AGGLUTINATION
S.PARATYPHI 'BH'	NO AGGLUTINATION

Comment: WIDAL TEST <POSITIVE/NEGATIVE>

Antibody titre of 1:80 or higher suggests infection. A marked rise in the titre to one serotype to (above 1:80) or paired sample collected at 5 to 7 days interval is regarded as diagnostically significant. However persons who have received TAB vaccine may show high titre of antibodies to each of the salmonellae.

~~~ End of report ~~~



DMLT, Lab Technician

Dr. Ankita Nayak  
MBBS, MD Pathology

|                  |                           |                |                     |
|------------------|---------------------------|----------------|---------------------|
| Patient Name:    | Mr. Palash Chandra Biswas | Registered on: | 07/05/2026 12:05 PM |
| Age / Sex:       | 24 YRS / M                | Collected on:  | 07/05/2026          |
| Referred By:     | Dr. Ganesh Y. Mane        | Received on:   | 07/05/2026          |
| Reg. no. / UHID: | 74854 /                   | Reported on:   | 07/05/2026 04:06 PM |



74854

**HAEMATOLOGY**  
**COMPLETE BLOOD COUNT CBC**

| TEST                                   |          | VALUE       | UNIT                | REFERENCE          |
|----------------------------------------|----------|-------------|---------------------|--------------------|
| <b>Hemoglobin</b>                      | <b>H</b> | <b>17.1</b> | <b>g/dl</b>         | <b>13 - 17</b>     |
| <b>Total RBC Count</b>                 | <b>H</b> | <b>5.93</b> | <b>million/cumm</b> | <b>4.5 - 5.5</b>   |
| Hematocrit Value, Hct                  |          | 47.9        | %                   | 40 - 50            |
| <b>Mean Corpuscular Volume, MCV</b>    | <b>L</b> | <b>80.8</b> | <b>fL</b>           | <b>83 - 101</b>    |
| Mean Cell Haemoglobin, MCH             |          | 28.8        | Pg                  | 27 - 32            |
| <b>Mean Cell Haemoglobin CON, MCHC</b> | <b>H</b> | <b>35.7</b> | <b>%</b>            | <b>31.5 - 34.5</b> |
| <b>R.D.W. - CV</b>                     | <b>H</b> | <b>15.4</b> | <b>%</b>            | <b>11.6 - 14</b>   |
| Total Leukocyte Count                  |          | 5,000       | cumm                | 4,000 - 11,000     |
| Differential Leucocyte Count           |          |             |                     |                    |
| <b>Neutrophils</b>                     | <b>H</b> | <b>84</b>   | <b>%</b>            | <b>40 - 80</b>     |
| <b>Lymphocyte</b>                      | <b>L</b> | <b>11</b>   | <b>%</b>            | <b>20 - 40</b>     |
| Eosinophils                            |          | 02          | %                   | 1 - 6              |
| Monocytes                              |          | 03          | %                   | 2 - 10             |
| Basophils                              |          | 00          | %                   | < 2                |
| <b>Platelet Count</b>                  | <b>L</b> | <b>0.67</b> | <b>lakhs/cumm</b>   | <b>1.5 - 4.5</b>   |
| PCT                                    |          | 0.062       | %                   |                    |
| Mean Platelet Volume, MPV              |          | 9.3         | fL                  | 6.5 - 12           |
| P.D.W.                                 |          | 9.9         | fL                  | 9.6 - 15.2         |

DMLT, Lab Technician



Dr. Ankita Nayak  
MBBS, MD Pathology



|                  |                           |                |                     |                                                                                              |
|------------------|---------------------------|----------------|---------------------|----------------------------------------------------------------------------------------------|
| Patient Name:    | Mr. Palash Chandra Biswas | Registered on: | 07/05/2026 12:05 PM | <br>74854 |
| Age / Sex:       | 24 YRS / M                | Collected on:  | 07/05/2026          |                                                                                              |
| Referred By:     | Dr. Ganesh Y. Mane        | Received on:   | 07/05/2026          |                                                                                              |
| Reg. no. / UHID: | 74854 /                   | Reported on:   | 07/05/2026 04:06 PM |                                                                                              |

## SEROLOGY & IMMUNOLOGY

| TEST                                                                                                                                                                                                | VALUE           | UNIT | REFERENCE |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------|-----------|
| Malaria Antigen                                                                                                                                                                                     |                 |      |           |
| P.VIVAX                                                                                                                                                                                             | NEGATIVE        |      |           |
| P.FALCIPARUM                                                                                                                                                                                        | NEGATIVE        |      |           |
| <b>Dengue NS1 Antigen</b>                                                                                                                                                                           | <b>POSITIVE</b> |      |           |
| Method: Rapid Immunochromatography                                                                                                                                                                  |                 |      |           |
| - Negative Report does not rule out Dengue Infection                                                                                                                                                |                 |      |           |
| -Dengue NS1 is detected in Patient Serum early in the course of disease between day 1-9 after the onset of clinical signs. It is no longer detected in serum after production of Anti NS1 antibody. |                 |      |           |
| -All positive samples should be followed up with Dengue Antibody testing 1 week later.                                                                                                              |                 |      |           |

## Widal Test

Tube agglutination test for Salmonella group of organisms reveal following titers.

|                  |                  |
|------------------|------------------|
| S.TYPHI 'O'      | NO AGGLUTINATION |
| S.TYPHI 'H'      | NO AGGLUTINATION |
| S.PARATYPHI 'AH' | NO AGGLUTINATION |
| S.PARATYPHI 'BH' | NO AGGLUTINATION |

Comment: WIDAL TEST <POSITIVE/NEGATIVE>

Antibody titre of 1:80 or higher suggests infection. A marked rise in the titre to one serotype to (above 1:80) or paired sample collected at 5 to 7 days interval is regarded as diagnostically significant. However persons who have received TAB vaccine may show high titre of antibodies to each of the salmonellae.

~~~ End of report ~~~



DMLT, Lab Technician

Dr. Ankita Nayak
MBBS, MD Pathology

MUNICIPAL CORPORATION OF GREATER MUMBAI

SOLID WASTE MANAGEMENT

4th floor, Worli Garage Bldg, Dr.E.Moses Road, Worli, Mumbai-400018.24935687/88/93, Fax-24922166

DEMOLITION DEBRIS ONLY

VALID UPTO 31.08.2023

To,
M/s. Mumbai Housing & Area Development Board
Grihanirman Bhavan, Kalanagar,
Bandra(E), Mumbai-51.

Ex. Engr. (SWM) 1983 Zone-2
15/12/22

Sub:- Approval to Construction & Demolition Waste Management Plan for 'Proposed Technical designing(Structure, Services, Infrastructure) Co-ordination and Construction of Rehabilitation/sale/Commercial/Amenities/Any other Struture alongwith work of onsite/ offsite infrastructure & landscaping & performing various co-ordination activities of project & obtaining all relevant permissions & approvals from all concerned authorities on lump-sum basis for redevelopment project of BDD Chawls on C. T. S. No.101, 102, 2A/102, 4/102, 103, 3/104, 105 situated at N. M. Joshi Marg – Lower Parel in 'G/S' ward, Mumbai-13.

- Ref:-**
- 1) Your application dt.d.05.12.2022 & received in this office on 08.12.2022
 - 2) CO/MB/PPD/BDD-Naigaon/869/17 Dt.21.04.2017.
 - 3) Proforma 'A' & 'B' duly filled in by Developer & MHADA Engineer.
 - 4) Letter of Ex. Engr.(SWM)Z-II u/no. Ex.Engr/SWM/1189/Z-II dt.07.11.2022 issued to M/s. A. M. Enterprises.
 - 5) Consent letter of M/s. A. M. Enterprises to M/s. Mumbai Housing & Area Development Board
 - 6) This office earlier NOC u/no. EE/SWM/266/Z-II dt.03.06.22
 - 7) Undertaking duly sign stamp & notarized on Rs.200/- stamp paper.
 - 8) Scrutiny fee paid vide Receipt No.1004344863 dt.28.05.2022

With reference to your application, the Construction & Demolition Waste Management Plan submitted by you has been approved as per "Construction and Demolition Waste Management Rules-2016" and you allowed to transport Construction & Demolition waste from construction site to the unloading site subject to following terms & conditions.

1. This approval is subject to the orders by Hon. Supreme Court u/no. in SLP(Civil) No.D23708/2017 dated 15.03.2018.
2. You shall handle & transport Construction Debris Material to the extent of **2500 Brass x 2.83 = 7075.00 Cu.M. only to the unloading site at plot No.9 bearing Survey /3, /A, 9/2 9/4, 10/4, 10/5, 13/1, 13/2, 13/3, 204/14, 204/15 of village – Ghodbandar, Taluka – Thane, District – Thane**
3. You shall ensure that proper barricading and enclosure are provided at construction site to avoid escape of fugitive dust into the atmosphere, as well as its deposits to spread on street / footpaths / drains etc. as per the conditions of IOD / LOA, etc. issued by the planning authorities. The generated Construction & Demolition Waste shall be stored properly till its utilization and it should not be deposited on roads or footpath.
4. In the event for any reason whatsoever, the consent given by the disposal site Owner / Authority is revoked or the time limit for the disposal site has expired, in such case, the developer shall stop the transportation activities. The developer shall submit revised debris management plan along with required valid documents for revalidation of existing debris management plan.
5. The Construction & Demolition Waste / Excavation Material shall be transported through your Transport Contractor M/s. **M. K. Traders**, as per the vehicle list given below. **Transportation of C & D waste shall be done in day time only.**

| | | | | |
|--------------|--------------|--------------|--------------|--------------|
| MH01-CV-2033 | MH01-DR-7238 | MH46-BB-8860 | MH43-BB-2185 | MH01-CR-8894 |
| MH03-CU-7863 | MH03-CP-8397 | MH01-CV-0649 | MH03-CV-0666 | MH43-AC-8199 |
| MH01-CV-3239 | MH43-BP-9211 | MH47-AS-9908 | MH04-HY-0097 | MH01-DR-3150 |

6. The deployed vehicles shall abide by all the R.T.O. rules and regulations. You shall ensure that the vehicles should be properly covered with tarpaulin or any other suitable material firmly to avoid any escape / fall of waste on road from moving vehicle. The body and wheels shall be cleaned & washed thoroughly to avoid spreading of waste on road.
7. The copy of approved Construction & demolition Waste Management Plan shall be accompanied with each and every vehicle under this approval. The developer shall issue the proper challan for each and every trip of vehicles and that shall be acknowledged by the authority of unloading site. The developer shall maintain record of C & D material transported and shall make it available to MCGM for Monitoring Committee.
8. The approval granted presuming that the papers submitted by the applicant / Owner are genuine & for any dispute arising out of document submitted by applicant / POA / Occupant / owner will be held responsible for fraudulent practices Owner / applicant shall be liable for action as per rule.
9. This approval is not valid for the areas covered with Mangroves & CRZ contravention of this clause will attract prosecution under the Environment Protection Act & other relevant Act.
10. This approval is not valid for the areas covered with Mangroves & CRZ contravention of this clause will attract prosecution under the Environment Protection Act & other relevant Act.
11. The approval granted hereto does not absolve the other approvals required from the other deptt. of MCGM or Govt. authorities.
12. In case of disputes, court matters etc. related to the subject site / land / property, this approval cannot be treated as a valid proof.
13. Violation of any condition stated above will attract the action as per the prevailing Construction and Demolition Waste Rule 2016 & MCGM may revoke this approval without assigning any reason thereto.
14. This approval is not permission for excavation or permission for dumping but this is the only approval under Construction & Demolition Waste Management Plan for transportation of Construction and Demolition Waste for filling & leveling at designated unloading site.
15. This Approval is valid up to **31.08.2023**.

Yours Faithfully


Executive Engineer
(Solid Waste Management) Zone-II

Received

15.12.22
Mayur S. Dhawle

MUNICIPAL CORPORATION OF GREATER MUMBAI

SOLID WASTE MANAGEMENT

4th floor, Worli Garage Bldg, Dr.E.Moses Road, Worli, Mumbai-400018.24935687/88/93, Fax-24922166

**DEMOLITION DEBRIS ONLY
VALID UPTO 31.08.2023**

To,
M/s. Mumbai Housing & Area Development Board
Grihanirman Bhavan, Kalanagar,
Bandra(E), Mumbai-51.

Ex. Engr. (SWM) 1983 Zone-2
15/12/22

Sub:- Approval to Construction & Demolition Waste Management Plan for 'Proposed Technical designing(Structure, Services, Infrastructure) Co-ordination and Construction of Rehabilitation/sale/Commercial/Amenities/Any other Struture alongwith work of onsite/ offsite infrastructure & landscaping & performing various co-ordination activities of project & obtaining all relevant permissions & approvals from all concerned authorities on lump-sum basis for redevelopment project of BDD Chawls on C. T. S. No.101, 102, 2A/102, 4/102, 103, 3/104, 105 situated at N. M. Joshi Marg – Lower Parel in 'G/S' ward, Mumbai-13.

- Ref:-**
- 1) Your application dt.05.12.2022 & received in this office on 08.12.2022
 - 2) CO/MB/PPD/BDD-Naigaon/869/17 Dt.21.04.2017.
 - 3) Proforma 'A' & 'B' duly filled in by Developer & MHADA Engineer.
 - 4) Letter of Ex. Engr.(SWM)/Z-II u/no. Ex.Engr/SWM/1189/Z-II dt.07.11.2022 issued to M/s. A. M. Enterprises.
 - 5) Consent letter of M/s. A. M. Enterprises to M/s. Mumbai Housing & Area Development Board
 - 6) This office earlier NOC u/no. EE/SWM/266/Z-II dt.03.06.22
 - 7) Undertaking duly sign stamp & notarized on Rs.200/- stamp paper.
 - 8) Scrutiny fee paid vide Receipt No.1004344863 dt.28.05.2022

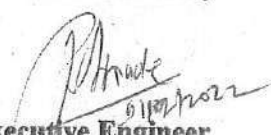
With reference to your application, the Construction & Demolition Waste Management Plan submitted by you has been approved as per "Construction and Demolition Waste Management Rules-2016" and you allowed to transport Construction & Demolition waste from construction site to the unloading site subject to following terms & conditions.

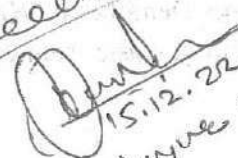
1. This approval is subject to the orders by Hon. Supreme Court u/no. in SLP(Civil) No.D23708/2017 dated 15.03.2018.
2. You shall handle & transport Construction Debris Material to the extent of $2500 \text{ Brass} \times 2.83 = 7075.00 \text{ Cu.M.}$ only to the unloading site at plot No.9 bearing Survey /3, /A, 9/2 9/4, 10/4, 10/5, 13/1, 13/2, 13/3, 204/14, 204/15 of village – Ghodbandar, Taluka – Thane, District – Thane
3. You shall ensure that proper barricading and enclosure are provided at construction site to avoid escape of fugitive dust into the atmosphere, as well as its deposits to spread on street / footpaths / drains etc. as per the conditions of IOD / LOA, etc. issued by the planning authorities. The generated Construction & Demolition Waste shall be stored properly till its utilization and it should not be deposited on roads or footpath.
4. In the event for any reason whatsoever, the consent given by the disposal site Owner / Authority is revoked or the time limit for the disposal site has expired, in such case, the developer shall stop the transportation activities. The developer shall submit revised debris management plan along with required valid documents for revalidation of existing debris management plan.
5. The Construction & Demolition Waste / Excavation Material shall be transported through your Transport Contractor M/s. M. K. Traders, as per the vehicle list given below. **Transportation of C & D waste shall be done in day time only.**

| | | | | |
|--------------|--------------|--------------|--------------|--------------|
| MH01-CV-2033 | MH01-DR-7238 | MH46-BB-8860 | MH43-BB-2185 | MH01-CR-8894 |
| MH03-CU-7863 | MH03-CP-8397 | MH01-CV-0649 | MH03-CV-0666 | MH43-AC-8199 |
| MH01-CV-3239 | MH43-BP-9211 | MH47-AS-9908 | MH04-HY-0097 | MH01-DR-3150 |

6. The deployed vehicles shall abide by all the R.T.O. rules and regulations. You shall ensure that the vehicles should be properly covered with tarpaulin or any other suitable material firmly to avoid any escape / fall of waste on road from moving vehicle. The body and wheels shall be cleaned & washed thoroughly to avoid spreading of waste on road.
7. The copy of approved Construction & demolition Waste Management Plan shall be accompanied with each and every vehicle under this approval. The developer shall issue the proper challan for each and every trip of vehicles and that shall be acknowledged by the authority of unloading site. The developer shall maintain record of C & D material transported and shall make it available to MCGM for Monitoring Committee.
8. The approval granted presuming that the papers submitted by the applicant / Owner are genuine & for any dispute arising out of document submitted by applicant / POA / Occupant / owner will be held responsible for fraudulent practices Owner / applicant shall be liable for action as per rule.
9. This approval is not valid for the areas covered with Mangroves & CRZ contravention of this clause will attract prosecution under the Environment Protection Act & other relevant Act.
10. This approval is not valid for the areas covered with Mangroves & CRZ contravention of this clause will attract prosecution under the Environment Protection Act & other relevant Act.
11. The approval granted hereto does not absolve the other approvals required from the other deptt. of MCGM or Govt. authorities.
12. In case of disputes, court matters etc. related to the subject site / land / property, this approval cannot be treated as a valid proof.
13. Violation of any condition stated above will attract the action as per the prevailing Construction and Demolition Waste Rule 2016 & MCGM may revoke this approval without assigning any reason thereto.
14. This approval is not permission for excavation or permission for dumping but this is the only approval under Construction & Demolition Waste Management Plan for transportation of Construction and Demolition Waste for filling & leveling at designated unloading site.
15. This Approval is valid up to 31.08.2023.

Yours Faithfully


Executive Engineer
(Solid Waste Management) Zone-II

Received

15.12.22
Mayra S. Dhanu

BRIHANMUMBAI MUNICIPAL CORPORATION

(SOLID WASTE MANAGEMENT DEPARTMENT)

U. No. Ex. Engr. (SWM) 2875 Zone-2 Dt. 20/02/2024

Office of Executive Engineer, SWM Zone - II
Room No. 411.412, 4th floor,
Worli Garage Bldg, Dr. E. Moses Road,
Worli, Mumbai-400018.

To,
Executive Engineer
BDD/NMJ/MB
Griha Nirman Bhavan, Kalanagar,
Bandra (East),
Mumbai-400051

Sub:- Approval to Construction & Demolition Waste Management Plan for proposed redevelopment of BDD Chawls at namely C.S. No. 101, 102, 2A/102, 4/102, 103, 3/104, 105 at N.M. Joshi Marg, Lower Parel in G/S Ward, Mumbai-400013.

Ref:- 1) Your application/letter u/no. MHADA/BDD/MB/26 dtd 13.02.2024
2) Proforma 'A' & 'B'
3) W.O. No. CO/MB/PPD/BDD-Naigaon/869/17 dtd 21.04.2017.
4) Approval letter of Ex.Engr.(SWM)/Z-VI u/no. Ex.Engr./SWM/3818/Z-6 dtd 21.11.2023.
5) Consent letter of M/s. S.S. Enterprises to Mumbai Housing & Area Development Board dtd 16.02.2024.
6) Undertaking on stamp paper.
7) This office earlier NOC u/no. E.E./SWM/2093/Z-2 dtd 23.11.2023.
8) Collectors excavation permission u/no. KR.A./C/M.C./GAUNKHANI/ORDER/2023/844 dtd 04.01.2024.

With reference to your application, the Construction and Demolition Waste Management Plan submitted by you has been approved as per "Construction and Demolition Waste Management Rules 2016" and you are allowed to transport Construction & Demolition waste from construction site to the unloading site subject to following terms & conditions.

1. This approval is subject to the orders given by Hon. Supreme Court u/no. in SLP (Civil) No. D23708/2017 dated 15.03.2018 and the guidelines issued by Hon. Municipal Commissioner, BMC u/no. MGC/F/1102 dt. 25.10.2023.
2. You shall handle & transport **Excavation Earth Material to the extent of 8647 Brass X 2.83 = 24471.01 Cu. Mtr. Only to the unloading site at Survey No. 21, 21/1 & 23/1/3 at Mauje (Village) Brahmangav, Taluka-Bhivandi, District-Thane.**
3. You shall ensure that C & D (Construction and Demolition) waste generated within the premises / site of work is transported to designated unloading site strictly as per this Construction and Demolition Waste Management Plan. After unloading the debris, the vehicle shall be washed and cleaned thoroughly.
4. You shall ensure that at least 35 feet high tin / metal sheets shall be erected around the periphery of construction projects having height more than 70 mtr.
5. All construction layouts having area more than 1(one) acre shall have tin / metal sheet erected of height 35 feet at least around periphery of the construction project sites and for construction sites, less than 1 (one) acre, the tin / metal sheet height shall be 25 feet at least.
6. All the buildings under construction shall be compulsorily enclosed by green cloth/ jute sheet / tarpaulin from all sides.
7. All the structures under demolition shall be covered with tarpaulin / green cloth / jute sheet from top to bottom. There shall be continuous sprinkling / spraying of water during the process of demolishing of the structure.
8. It shall be ensured that water flogging shall be carried out during loading and unloading of materials

BRIHANMUMBAI MUNICIPAL CORPORATION

(SOLID WASTE MANAGEMENT DEPARTMENT)

U. No. Ex. Engr. (SWM) 752 Zone-2 Dt. 18/6/25

Office of Executive Engineer, SWM Zone - II
Room No. 411.412, 4th floor,
Worli Garage Bldg, Dr. E. Moses Road,
Worli, Mumbai-400018.

To,
Executive Engineer
BDD/NMJ/MB
Griha Nirman Bhavan, Kalanagar,
Bandra (East),
Mumbai-400051

Sub:- Approval to Construction & Demolition Waste Management Plan for proposed redevelopment of BDD Chawls at namely C.S. No. 101, 102, 2A/102, 4/102, 103, 3/104, 105 at N.M. Joshi Marg, Lower Parel in G/S Ward, Mumbai-400013.

Ref:- 1) Your application/letter u/no. Outward No. 177 dtd 10.06.2025.
2) Proforma 'A' & 'B'
3) This office earlier NOC Ex.Engr./SWM/2875/Zone-2 dtd 20.02.2024.
4) W.O. No. CO/MB/PPD/BDD-Naigaon/869/17 dtd 21.04.2017.
5) Approval letter of Ex.Engr.(SWM)Z-II u/no. Ex.Engr./SWM/2693/Z-2 dtd 10.03.2025.
6) Consent letter of M/s. S. S. Enterprises to MHADA dtd 07.06.2025.
7) Undertaking on stamp paper.

With reference to your application, the Construction and Demolition Waste Management Plan submitted by you has been approved as per "Construction and Demolition Waste Management Rules 2016" and you are allowed to transport Construction & Demolition waste from construction site to the unloading site subject to following terms & conditions.

1. This approval is subject to the orders given by Hon. Supreme Court u/no. in SLP (Civil) No. D23708/2017 dated 15.03.2018 and the guidelines issued by Hon. Municipal Commissioner, BMC u/no. MGC/F/1102 dt. 25.10.2023.
2. You shall handle & transport **Demolition Debris Material to the extent of 2000 Brass X 2.83 = 5660 Cu. Mtr. Only to the unloading site at Plot Gat Kramank and Sub Division No. 38 of Mauje Belwade Khurd, Taluka-Pen, District-Raigad.**
3. You shall ensure that C & D (Construction and Demolition) waste generated within the premises / site of work is transported to designated unloading site strictly as per this Construction and Demolition Waste Management Plan. After unloading the debris, the vehicle shall be washed and cleaned thoroughly.
4. You shall ensure that at least 35 feet high tin / metal sheets shall be erected around the periphery of construction projects having height more than 70 mtr.
5. All construction layouts having area more than 1(one) acre shall have tin / metal sheet erected of height 35 feet at least around periphery of the construction project sites and for construction sites, less than 1 (one) acre, the tin / metal sheet height shall be 25 feet at least.
6. All the buildings under construction shall be compulsorily enclosed by green cloth/ jute sheet / tarpaulin from all sides.
7. All the structures under demolition shall be covered with tarpaulin / green cloth / jute sheet from top to bottom. There shall be continuous sprinkling / spraying of water during the process of demolishing of the structure.
8. It shall be ensured that water flogging shall be carried out during loading and unloading of materials at the construction sites (use of stationary/ mobile anti- smog guns).
9. The water sprinkling shall be done on debris / earth material etc. which are prone to generate air borne particulate matters at all construction sites without fail.
10. The loose soil, sand, construction materials and debris of any kind and quantity shall be stored in demarcated / dedicated area and properly barricaded, fully covered / enclosed / protected with

taraulins. It shall be ensured that there is no dumping of construction material and debris on public roads, footpaths, pavements and open area.

11. All vehicles carrying construction materials shall be fully covered (i.e. from top and all sides) so that construction material or debris does not become airborne during transportation and the vehicle shall not be overloaded to avoid any spillage from the vehicle.
12. Vehicle tyre washing facility shall be provided at all exit points of construction sites. It shall be ensured that daily cleaning is carried out of roads along the periphery of construction site for removal of dust by using vacuum sweeping or water sprinkling, brushing, blooming and sweeping.
13. The deployed vehicles shall abide by all the R.T.O. rules and regulations.
14. In the event for any reason whatsoever, the consent given by the disposal site Owner/Authority is revoked or the time limit for the disposal site has expired, in such case, the developer shall stop the transportation activities. The developer shall submit revised debris management plan along with required valid documents for revalidation of existing debris management plan.
15. The Construction & Demolition Waste shall be transported through your Transport Contractor.
16. The copy of approved Construction and Demolition Waste Management Plan shall be accompanied with each and every vehicle under this approval. The developer shall issue the proper challan for each and every trip of vehicles and that shall be acknowledged by the authority of unloading site. The developer shall maintain record of C & D material transported and shall make it available to BMC or Monitoring Committee.
17. The approval is granted presuming that the papers submitted by the Applicants Owners are genuine & for any dispute arising out of documents submitted by applicant POA / Occupant / Owner will be held responsible for fraudulent practices the owner / applicant shall be liable for actions as per rules.
18. This approval is not valid for the areas covered with Mangroves & CRZ contravention of this clause will attract prosecution under the Environment Protection Act & other relevant Acts.
19. The approval granted hereto does not absolve the other approvals required from the other department of BMC OR Government Authorities.
20. In case of disputes, court matters etc. related to the subject site/land/property, this approval cannot be treated as a valid proof.
21. Violation of any condition stated above will attract the action as per the prevailing Construction & Demolition Waste Management Rules, 2016 & BMC may revoke this approval without assigning any reason thereto.
22. This approval is not permission for excavation or permission for dumping but this is the only approval under Construction and Demolition Waste Management Plan for transportation of Construction & Demolition Waste for filling & levelling at designated unloading site. Excavation permission shall be obtained wherever applicable.
23. **This Approval is valid from 18.06.2025 to 09.03.2026.**

18/6/24

**Executive Engineer
(Solid Waste Management) Zone-II**

**ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD**

[A venture of ULTRA TECH Environmental Consultancy]

Lab. Accredited by NABL-ISO/IEC 17025:2017, TC-14909 (Valid up to 17/11/2028)

Lab. recognized by CPCB, MoEF&CC [GOI] under EP(A)-1986

ISO 9001:2015 & ISO 45001:2018 Certified



Lab Operates at : Survey No. 93/A, Conformity Hissa No. 2, G V Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.
Tel: 022-45119250, 022-45119239 / ☎+91-7039076680 Email: lab@ultratech.in

TEST REPORT

ISSUED TO: M/s. MHADA M.H. & A.D. BOARD, MUMBAI. **ULR NO. :** ULR-TC14909 25 000010219F
REPORT NO. : UT/ELS/REPORT/ 14820 /12 -2025
ISSUE DATE : 31/12/2025
YOUR REF. : WO/MKDM/LTA/BDD/MoEF/ULTRATECH/71/2
REF. DATE : 26/09/2024

For Project: "BDD Chawls N. M. Joshi Marg".
At Survey No. 2A/102, 102, 101, 4/102, 103, 3/104, 105, N. M. Joshi Marg,
Lower Parel, Mumbai, Maharashtra.

SAMPLE PARTICULARS

Sampling Plan Ref. No.: : UG18-12/2025
Sampling Procedure : UT/LQMS/SOP/S01A
Date & Time of Sampling : 23/12/2025 16:15 Hrs.
Sample Registration Date : 24/12/2025
Analysis Starting Date : 24/12/2025
Analysis Completion Date : 31/12/2025
Sample Lab Code : UT/ELS/0706/12-2025
Sample Collected By : ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

SOIL SAMPLE ANALYSIS

Sample Type : Soil
Sample Location : AT PROJECT SITE NEAR GATE NO-03
Sample Quantity & Packaging Details : 1 Kg. in Ziplock Plastic Bag. (Approximately)

| Sr. No. | Test Parameter | Test Method | Test Result | Unit |
|---------|--|-----------------------------------|-------------|-----------------------------|
| 1 | pH [1:2.5 Soil:Water] @ 25°C | IS 2720 (Part 26) : 1987 | 7.5 | - |
| 2 | Electrical Conductivity [1:2 Soil:Water] @ 25°C | IS 14767:2000 | 562 | µS/cm |
| 3 | Bulk Density | SOP No. UT/LQMS/SOP/S03 | 1157 | kg/m ³ |
| 4 | Moisture Content | IS 2720 (Part 02):1973 | 6.6 | % |
| 5 | Organic Matter | IS 2720 (Part 22):1972 | 0.8 | % |
| 6 | Organic Carbon | IS 2720 (Part 22):1972 | 0.5 | % |
| 7 | Water Holding Capacity | SOP No. UT/LQMS/SOP/S12 | 57.9 | % |
| 8 | Cation Exchange Capacity | US EPA SW 846, Method 9080 : 1986 | 27.4 | meq/100g |
| 9 | Sodium Adsorption Ratio | SOP No. UT/LQMS/SOP/S26 | 1.1 | (meq/kg) ^(0.5) |
| 10 | Sodium as Na | SOP No. UT/LQMS/SOP/S19 | 80 | mg/kg |
| 11 | Magnesium as Mg | SOP No. UT/LQMS/SOP/S22 | 69 | mg/kg |
| 12 | Chlorides as Cl | SOP No. UT/LQMS/SOP/S23 | 109 | mg/kg |
| 13 | Sulphate as SO ₄ | SOP No. UT/LQMS/SOP/S24 | 125 | mg/kg |
| 14 | Boron as B (Available) | SOP No. UT/LQMS/SOP/S27 | 0.7
1.2 | mg/kg
kg/ha [†] |
| 15 | Phosphorous as P ₂ O ₅ (Available) | SOP No. UT/LQMS/SOP/S28 | 33
58 | mg/kg
kg/ha [†] |
| 16 | Potassium as K ₂ O (Available) | SOP No. UT/LQMS/SOP/S29 | 140
242 | mg/kg
kg/ha [†] |
| 17 | Nitrogen as N (Available) | SOP No. UT/LQMS/SOP/S30 | 101
176 | mg/kg
kg/ha [†] |
| 18 | Iron as Fe | SOP No. UT/LQMS/SOP/S35 & S37 | 74518 | mg/kg |
| 19 | Zinc as Zn | SOP No. UT/LQMS/SOP/S35 & S37 | 70 | mg/kg |

Remark/ Statement of Conformity: NIL

Note: 1. This test report refers only to the sample tested.

2. This test report may not be reproduced in part, without the permission of this laboratory.

3. Any correction invalidates this test report.

4. Sample was collected using laboratory's SOP (UT/LQMS/SOP/S01A) based on Manual on Sampling, Analysis and Characterization of Hazardous Wastes, CPCB, New Delhi.

5. Test results reported with unit/s † are obtained from scientific conversions/calculations applied to test results in mg/kg.



Authorized By:

Manasi Namjoshi

Manasi Namjoshi

Authorized Signatory

- END OF TEST REPORT -

Regd.: Unit No. 225, Jai Commercial Complex, Eastern Express Highway, Opp. Cadbury Factory, Khopat, Thane (W) 400 601, Maharashtra, India.

Thane HO: Tel: +91-22-49743482 Email: sales@ultratech.in

Pune: +91-20-29525517 - pune@ultratech.in, Kochi: +91-0484-4301947/ +91-9895200526 - kochi@ultratech.in,

Kolkata: +033-40089145 / +91- 3335 746 566- kolkata@ultratech.in, Gujarat: +91-9558117469 - gujarat@ultratech.in

GST: 27AADCU4659H1Z0

CIN NO: U74900MH2023PTC415102

UT -18552

Welcome to

R Corporation

Online Printout Charge: Rs. 10/- Per Page

9619065388 8169119191

Form 59

[See rules 115 (2)]

Pollution Under Control Certificate

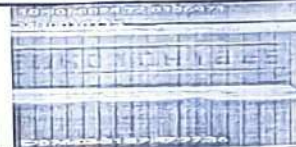
Authorised By :
Government of Maharashtra

Date : 31/03/2026
Time : 12:43:25 PM
Validity upto : 29/09/2026



Certificate SL No. : MH00101150007016
Registration No. : MH01CH1445
Date of Registration : 07/Jul/2016
Month & Year of Manufacturing : April-2016
Valid Mobile Number : *****1448
Emission Norms : Not Available
Fuel : DIESEL
PUC Code : MH0010115
GSTIN :
Fees : Rs. 150.00
MIL observation : No

Vehicle Photo with Registration plate
60 mm x 30 mm



| Sr. No. | Pollutant (as applicable) | Units (as applicable) | Emission limits | Measured Value (upto 2 decimal places) |
|-----------------------|------------------------------|-----------------------|-----------------|--|
| 1 | 2 | 3 | 4 | 5 |
| Idling Emissions | Carbon Monoxide (CO) | percentage (%) | | |
| | Hydrocarbon, (THC/HC) | ppm | | |
| High Idling emissions | CO | percentage (%) | | |
| | RPM | RPM | 2500 ± 200 | |
| | Lambda | - | 1 ± 0.03 | |
| Smoke Density | Light absorption coefficient | 1/metre | 2.45 | 1.37 |

This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://puc.parivahan.gov.in>

Authorised Signature with stamp of PUC Operator
60mm x 20 mm

HIND AUTO

Lab Operates at : Survey No. 93/A, Conformity Hissa No. 2, G V Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.
Tel: 022-45119250, 022-45119239 / ☎ +91-7039076680 Email: lab@ultratech.in

TEST REPORT

ISSUED TO: M/s. MHADA M.H. & A.D. BOARD, MUMBAI.

ULR NO. : ULR-TC14909 25 000010192F

REPORT NO. : UT/ELS/REPORT/ 14786 /12 -2025

ISSUE DATE : 30/12/2025

For Project: "BDD Chawls N. M. Joshi Marg".

YOUR REF. : WO/MKDM/LTA/BDD/MoEF/ULTRATECH/71/2024

At Survey No. 2A/102, 102, 101, 4/102, 103, 3/104, 105, N. M. Joshi Marg, Lower Parel, Mumbai, Maharashtra.

REF. DATE : 26/09/2024

SAMPLE PARTICULARS

Sampling Plan Ref. No.: : UG18-12/2025
Sampling Procedure : : UT/LQMS/SOP/AA01A
Date & Time of Sampling : : 23/12/2025 14:40 Hrs. to 24/12/2025 14:40 Hrs.
Sample Registration Date : : 26/12/2025
Analysis Starting Date : : 26/12/2025
Analysis Completion Date : : 30/12/2025
Ambient Air Temperature : : 20.4 °C to 31.2 °C
Relative Humidity : : 51.7 % to 69.4 %
Sample Collected By : : ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

AMBIENT AIR QUALITY MONITORING

Location Code : : 1
Sample Location : : NEAR GATE NO-01 TO LOC DISTANCE 15 METER OFF TOWARDS SOUTH WEST.
GPS Co-ordinates : : N 18°59'31.90", E 72°49'47.80"
Height of Sampler : : 1 Meter
Sampling Duration : : 24:00 Hours:Minutes
Sample Lab Code : : UT/ELS/0736/12-2025

| Sr. No. | Test Parameter | Test Method | Test Result | Unit | NAAQMS Industrial, Residential, Rural and Other Area 24 Hrs. [^] or 1 Hr. [^] |
|---------|---|--------------------------|-------------|-------------------|---|
| 1 | Sulphur Dioxide (SO ₂) | IS 5182 (Part 2) : 2023 | 11 | µg/m ³ | 80 |
| 2 | Nitrogen Dioxide (NO ₂) | IS 5182 (Part 6) : 2006 | 21 | µg/m ³ | 80 |
| 3 | Particulate Matter (PM ₁₀) | IS 5182 (Part 23) : 2006 | 91 | µg/m ³ | 100 |
| 4 | Particulate Matter (PM _{2.5}) | IS 5182 (Part 24) : 2019 | 38 | µg/m ³ | 60 |
| 5 | Carbon Monoxide (CO) [†] | IS 5182 (Part 10) : 1999 | 1.6 | mg/m ³ | 4 |

†: Sampling Period 1 Hr.

Remark/ Statement of Conformity: The parameters tested above are found to be within TWA of National Ambient Air Quality Monitoring Standard (NAAQMS), Part III- Section IV.

| Sampling Equipment Details | Instrument Used | Lab ID | Make | Model | SI. No. | Calibration Valid up to |
|----------------------------|-------------------------|------------|-----------|-------------|--------------|-------------------------|
| | Fine Dust Sampler | UT/LAB/291 | Universal | AQS 235 MFC | 245-DTK-2024 | 27/02/2026 |
| | Respirable Dust Sampler | UT/LAB/282 | Universal | AQS-136DxNL | 260-DTJ-2024 | 01/01/2026 |

- Note: 1. This test report refers only to the sample tested and observed values are relevant to sample collected only.
2. This test report may not be reproduced in part, without the permission of this laboratory.
3. Any correction invalidates this test report.
4. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.
5. Weather during sampling was SUNNY & CLEAR
6. ^Time weighted average shall be complied with 98% of the time in a year. 2% of the time, they may exceed the limits but not on two consecutive monitorings.
7. Air Quality Index (AQI) at above sampling location 91 which is Satisfactory as per National AQI based on concentrations obtained for reported parameters. [National Air Quality Index (IND-AQI) is calculated using AQI Calculator available at '<https://cpcb.nic.in/National-Air-Quality-Index/>'].

Authorized By:

Manasi Namjoshi

Authorized Signatory

- END OF TEST REPORT -



Lab Operates at : Survey No. 93/A, Conformity Hissa No. 2, G V Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.
Tel: 022-45119250, 022-45119239 / +91-7039076680 Email: lab@ultratech.in

TEST REPORT

ISSUED TO: M/s. MHADA M.H. & A.D. BOARD, MUMBAI. **ULR NO.** : ULR-TC14909 25 000010193F
REPORT NO. : UT/ELS/REPORT/ 14787 /12 - 2025
ISSUE DATE : 30/12/2025
YOUR REF. : WO/MKDM/LTA/BDD/MoEF/ULTRATECH/71/2024
REF. DATE : 26/09/2024

For Project: "BDD Chawls N. M. Joshi Marg".

At Survey No. 2A/102, 102, 101, 4/102, 103, 3/104, 105, N. M. Joshi Marg, Lower Parel, Mumbai, Maharashtra.

| | | |
|------------------------------------|---|---|
| SAMPLE PARTICULARS | : | AMBIENT AIR QUALITY MONITORING |
| Sampling Plan Ref. No.: | : UG18-12/2025 | Location Code : |
| Sampling Procedure | : UT/LQMS/SOP/AA01A | Sample Location : |
| Date & Time of Sampling | : 23/12/2025 15:00 Hrs. to 24/12/2025 15:00 Hrs. | : NEAR GATE NO-02 TO LOC DISTANCE 10 METER OFF TOWARDS SOUTH. |
| Sample Registration Date | : 26/12/2025 | GPS Co-ordinates : |
| Analysis Starting Date | : 26/12/2025 | : N 18°59'31.10", E 72°49'51.40" |
| Analysis Completion Date | : 30/12/2025 | Height of Sampler : |
| Ambient Air Temperature | : 20.1 °C to 31.2 °C | : 1 Meter |
| Relative Humidity | : 51.7 % to 69.4 % | Sampling Duration : |
| Sample Collected By | : ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD. | : 24:00 Hours:Minutes |
| | | Sample Lab Code : |
| | | : UT/ELS/0737/12-2025 |

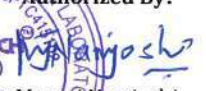
| Sr. No. | Test Parameter | Test Method | Test Result | Unit | NAAQMS Industrial, Residential, Rural and Other Area 24 Hrs. [^] or 1 Hr [^] |
|---------|---|--------------------------|-------------|-------------------|--|
| 1 | Sulphur Dioxide (SO ₂) | IS 5182 (Part 2) : 2023 | 13 | µg/m ³ | 80 |
| 2 | Nitrogen Dioxide (NO ₂) | IS 5182 (Part 6) : 2006 | 20 | µg/m ³ | 80 |
| 3 | Particulate Matter (PM ₁₀) | IS 5182 (Part 23) : 2006 | 89 | µg/m ³ | 100 |
| 4 | Particulate Matter (PM _{2.5}) | IS 5182 (Part 24) : 2019 | 25 | µg/m ³ | 60 |
| 5 | Carbon Monoxide (CO) [†] | IS 5182 (Part 10) : 1999 | 2.0 | mg/m ³ | 4 |

†: Sampling Period 1 Hr.

Remark / Statement of Conformity: The parameters tested above are found to be within TWA of National Ambient Air Quality Monitoring Standard (NAAQMS), Part III- Section IV.

| Sampling Equipment Details | Instrument Used | Lab ID | Make | Model | Sl. No. | Calibration Valid up to |
|----------------------------|-------------------------|------------|-----------|-------------|------------------|-------------------------|
| | Fine Dust Sampler | UT/LAB/323 | Universal | AQS 235 MFC | 264 - DTE - 2025 | 07/10/2026 |
| | Respirable Dust Sampler | UT/LAB/320 | Universal | AQS-136DXNL | 288 - DTE - 2025 | 07/10/2026 |

- Note:**
1. This test report refers only to the sample tested and observed values are relevant to sample collected only.
 2. This test report may not be reproduced in part, without the permission of this laboratory.
 3. Any correction invalidates this test report.
 4. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.
 5. Weather during sampling was SUNNY & CLEAR
 6. [^]Time weighted average shall be complied with 98% of the time in a year. 2% of the time, they may exceed the limits but not on two consecutive monitorings.
 7. Air Quality Index (AQI) at above sampling location 100 which is Satisfactory as per National AQI based on concentrations obtained for reported parameters. [National Air Quality Index (IND-AQI) is calculated using AQI Calculator available at <https://cpcb.nic.in/National-Air-Quality-Index/>]

Authorized By:

Manoj Namjoshi
Authorized Signatory

- END OF TEST REPORT -

Lab Operates at : Survey No. 93/A, Conformity Hissa No. 2, G V Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.
Tel: 022-45119250, 022-45119239 / ☎ +91-7039076680 Email: lab@ultratech.in

TEST REPORT

ISSUED TO: M/s. MHADA M.H. & A.D. BOARD, MUMBAI.

ULR NO. : ULR-TC14909 25 000010194F

REPORT NO. : UT/ELS/REPORT/ 14788 /12 -2025

ISSUE DATE : 30/12/2025

YOUR REF. : WO/MKDM/LTA/BDD/MoEF/ULTRATECH/71/2024

REF. DATE : 26/09/2024

For Project: "BDD Chawls N. M. Joshi Marg".

At Survey No. 2A/102, 102, 101, 4/102, 103, 3/104, 105, N. M. Joshi Marg, Lower Parel, Mumbai, Maharashtra.

SAMPLE PARTICULARS

Sampling Plan Ref. No.: UG18-12/2025
Sampling Procedure : UT/LQMS/SOP/AA01A
Date & Time of Sampling : 23/12/2025 15:30 Hrs. to 24/12/2025 15:30 Hrs.
Sample Registration Date : 26/12/2025
Analysis Starting Date : 26/12/2025
Analysis Completion Date : 30/12/2025
Ambient Air Temperature : 20.3 °C to 31.3 °C
Relative Humidity : 51.4 % to 69.7 %
Sample Collected By : ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

AMBIENT AIR QUALITY MONITORING

Location Code : 3
Sample Location : NEAR GATE NO-03 TO LOC DISTANCE 12 METER OFF TOWARDS SOUTH WEST.
GPS Co-ordinates : N 18°59'28.20", E 72°49'50.20"
Height of Sampler : 1 Meter
Sampling Duration : 24:00 Hours:Minutes
Sample Lab Code : UT/ELS/0738/12-2025

| Sr. No. | Test Parameter | Test Method | Test Result | Unit | NAAQMS Industrial, Residential, Rural and Other Area 24 Hrs. ^ or 1 Hr ^ |
|---------|---|--------------------------|-------------|-------------------|--|
| 1 | Sulphur Dioxide (SO ₂) | IS 5182 (Part 2) : 2023 | 11 | µg/m ³ | 80 |
| 2 | Nitrogen Dioxide (NO ₂) | IS 5182 (Part 6) : 2006 | 19 | µg/m ³ | 80 |
| 3 | Particulate Matter (PM ₁₀) | IS 5182 (Part 23) : 2006 | 90 | µg/m ³ | 100 |
| 4 | Particulate Matter (PM _{2.5}) | IS 5182 (Part 24) : 2019 | 37 | µg/m ³ | 60 |
| 5 | Carbon Monoxide (CO) ¹ | IS 5182 (Part 10) : 1999 | 2.2 | mg/m ³ | 4 |

†: Sampling Period 1 Hr.

Remark/ Statement of Conformity: The parameters tested above are found to be within TWA of National Ambient Air Quality Monitoring Standard (NAAQMS), Part III- Section IV.

| Sampling Equipment Details | Instrument Used | Lab ID | Make | Model | Sl. No. | Calibration Valid up to |
|----------------------------|-------------------------|------------|-----------|-------------|--------------|-------------------------|
| | Fine Dust Sampler | UT/LAB/297 | Universal | AQS 235 MFC | 257-DTC-2025 | 20/06/2026 |
| | Respirable Dust Sampler | UT/LAB/296 | Universal | AQS-136DxNL | 278-DTC-2025 | 20/06/2026 |

- Note: 1. This test report refers only to the sample tested and observed values are relevant to sample collected only.
2. This test report may not be reproduced in part, without the permission of this laboratory.
3. Any correction invalidates this test report.
4. Samples were collected by following laboratory's SOP (UT/LQMS/SOP/AA01A) based on CPCB Guidelines - National Ambient Air Quality Monitoring Series: NAAQMS/2003-04 and respective test methods.
5. Weather during sampling was SUNNY & CLEAR
6. ^Time weighted average shall be complied with 98% of the time in a year. 2% of the time, they may exceed the limits but not on two consecutive monitorings.
7. Air Quality Index (AQI) at above sampling location 102 which is Moderate as per National AQI based on concentrations obtained for reported parameters. [National Air Quality Index (IND-AQI) is calculated using AQI Calculator available at 'https://cpcb.nic.in/National-Air-Quality-Index/'].

- END OF TEST REPORT -

Authorized By:
Mahesh Namjoshi
Authorized Signatory

ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.
THANE (W) INDIA
PIN-400 601
CIN No. U74900MH2023PTC415102
GST No. 27AADCU4659H1Z0

**ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD**

[A venture of ULTRA TECH Environmental Consultancy]

Lab. Accredited by NABL-ISO/IEC 17025:2017, TC-14909 (Valid up to 17/11/2028)

Lab. recognized by CPCB, MoEF&CC [GOI] under EP(A)-1986

ISO 9001:2015 & ISO 45001:2018 Certified

Lab Operates at : Survey No. 93/A, Conformity Hissa No. 2, G V Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.

Tel: 022-45119250, 022-45119239 / ☎ +91-7039076680 Email: lab@ultratech.in

TEST REPORT

ISSUED TO: M/s. MHADA M.H. & A.D. BOARD MUMBAI.

For Your Project: **"BDD Chawl N. M. Joshi Marg".**

At Survey No. 2A/102, 102, 101, 4/102, 103, 3/104, 105,

N. M. Joshi Marg, Lower Parel, Mumbai, Maharashtra.

ULR No. : --

REPORT NO. : UT/ELS/REPORT/14789/12-2025

ISSUE DATE : 30/12/2025

YOUR REF. : WO/MKDM/LTA/BDD/MoEF/ULTRATECH
/71/2024

REF. DATE : 26/09/2024

SAMPLE PARTICULARS**NOISE LEVEL QUALITY MONITORING**

Sampling Plan Ref. No. : UG 18-12/2025

Sample Lab Code : UT/ELS/0739/12-2025

Sampling Procedure : UT/LQMS/SOP/N01

Date of Monitoring : 23/12/2025

Collected By : ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

| Sr. No. | Location | Noise Level Reading in dB(A) | | | |
|---------|------------------------|------------------------------|-----------|----------------|-------------|
| | | Time (Hrs) | Day dB(A) | Time (Hrs) | Night dB(A) |
| 01. | Near Gate No.01 | 15:00 TO 15:05 | 52.3 | 22:00 TO 22:05 | 41.9 |
| 02. | Near Gate No.02 | 15:10 TO 15:15 | 52.7 | 22:10 TO 22:15 | 42.4 |
| 03. | Near Store | 15:20 TO 15:25 | 51.9 | 22:20 TO 22:25 | 41.7 |
| 04. | Near Steel Yard | 15:30 TO 15:35 | 53.4 | 22:30 TO 22:35 | 43.2 |
| 05. | Near Gate No. 03 | 15:40 TO 15:45 | 53.1 | 22:40 TO 22:45 | 42.6 |
| 06. | Center Of Project Site | 15:50 TO 15:55 | 52.5 | 22:50 TO 22:55 | 42.3 |

Opinions / Interpretations: The Noise Pollution (Regulation And Control) Rules, 2000: Is Provided as Annexure II for Your Reference.
(Turnover to find Annexure).

Note: 1. Monitoring area coming under Residential Area.
2. Noise level monitored is an average for period as stated above, the permissible sound pressure level is to be determined with respect to the total time a workman is being exposed (continuously or a number of short term exposures per day) in Hrs.

| Sampling Equipment Details | Instrument Used | Make & Model | Calibration Status |
|----------------------------|-----------------|---|--------------------------|
| | Noise Meter | Make - Lutron Model SL4035SD; Sr. No. Q682845 | Valid up to - 08/09/2026 |

Note: 1. Measurement was done following laboratory's SOP (UT/LQMS/SOP/N01) based on CPCB's protocol for Ambient Noise Monitoring, July 2015.
2. This test report refers only to the monitoring conducted.
3. This test report may not be reproduced in part, without the permission of this laboratory.
4. Any correction invalidates this test report.



Authorized By:

Manasi Namjoshi

Manasi Namjoshi

(Authorized Signatory)

- END OF REPORT -

ANNEXURE-II

THE NOISE POLLUTION (REGULATION AND CONTROL) RULES, 2000

The Principal Rules were published in the Gazette of India, vide S.O. 123(E), dated 14.2.2000 and subsequently amended vide S.O. 1046(E), dated 22.11.2000, S.O. 1088(E), dated 11.10.2002, S.O. 1569 (E), dated 19.09.2006 and S.O. 50 (E) dated 11.01.2010 under the Environment (Protection) Act, 1986.

• SCHEDULE

(See rule 3(1) and 4(1))

Ambient Air Quality Standards in respect of Noise

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

- Note:
1. Day time shall mean from 6.00 a.m. to 10.00 p.m.
 2. Night time shall mean from 10.00 p.m. to 6.00 a.m.
 3. 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.
 4. 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.

A "decibel" is a unit in which noise is measured.

"A", in dB(A) Leq, denotes the frequency weighting in the measurement of noise and corresponds to frequency response characteristics of the human ear.

Leq: It is energy mean of the noise level over a specified period.

• CONSTRUCTION ACTIVITIES

The maximum noise levels near the construction site should be limited to 75 dB(A) Leq(5 min.) in industrial areas and to 65 dB(A) Leq(5 min.) in other areas.

• THE PERMISSIBLE LEVELS FOR NOISE EXPOSURE FOR WORK ZONE

(The Model Rules Of The Factories Act, 1948)

| Peak sound pressure level in dB | Permitted number of impulses or impact/day |
|---------------------------------|--|
| 140 | 100 |
| 135 | 315 |
| 130 | 1000 |
| 125 | 3160 |
| 120 | 10000 |

- Notes:
1. No exposure in excess of 140 dB peak sound pressure level is permitted.
 2. For any peak sound pressure level falling in between any figure and the next higher or lower figure as indicated in column 1, the permitted number of impulses or impacts per day is to be determined by extrapolation on a proportionate basis.

| Total time exposure (continuous or a number of short term exposures per day) in Hrs | Sound Pressure Level in dB(A) |
|---|-------------------------------|
| 8 | 90 |
| 4 | 93 |
| 2 | 96 |
| 1 | 99 |
| 1/2 | 102 |
| 1/8 | 108 |
| 1/16 | 111 |
| 1/32 (2 minutes) or less | 114 |

- Notes:
1. No exposure in excess of 115 dB(A) is to be permitted.
 2. For any period of exposure falling in between any figure and the next higher or lower figure as indicated in column 1, the permissible sound pressure level is to be determined by extrapolation on a proportionate basis.

**ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD**

(A venture of ULTRA TECH Environmental Consultancy)

Lab. Accredited by NABL-ISO/IEC 17025:2017, TC-14909 (Valid up to 17/11/2028)

Lab. recognized by CPCB, MoEF&CC [GOI] under EP(A)-1986

ISO 9001:2015 & ISO 45001:2018 Certified



TC-14909

Lab Operates at : Survey No. 93/A, Conformity Hissa No. 2, G V Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.

Tel: 022-45119250, 022-45119239 / ☎+91-7039076680 Email: lab@ultratech.in

TEST REPORT

ISSUED TO: M/s. MHADA M.H. & A.D. BOARD, MUMBAI.

ULR NO. : ULR-TC14909 25 000010170F

REPORT NO. : UT/ELS/REPORT/ 14756 /12 -2025

ISSUE DATE : 29/12/2025

YOUR REF. : WO/MKDM/LTA/BDD/MoEF/ULTRATECH/
71/2024

REF. DATE : 26/09/2024

For Project: "BDD Chawls N. M. Joshi Marg".

At Survey No. 2A/102, 102, 101, 4/102, 103, 3/104, 105, N. M. Joshi Marg,
Lower Parel, Mumbai, Maharashtra.**SAMPLE PARTICULARS**

Sampling Plan Ref. No.: UG18-12/2025

Sampling Procedure : UT/LQMS/SOP/W01A

Date & Time of Sampling : 23/12/2025 16:20 Hrs.

Sample Registration Date : 24/12/2025

Analysis Starting Date : 24/12/2025

Analysis Completion Date : 29/12/2025

Sample Lab Code : UT/ELS/0705/12-2025

Sample Collected By : ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

WATER SAMPLE ANALYSIS

Sample Type : Drinking Water

Sample Location : NEAR GATE NO-03 AT SINTEX TANK TAP

Sample Quantity & : 2L in Polyethylene Container.

Packaging Details

| Sr. No. | Test Parameter | Test Method | Test Result | Unit | Standard Limits
[IS 10500 : 2012
(Acceptable Limit)] |
|---|---|--|--------------|-------|--|
| A] Organoleptic and Physical Parameters | | | | | |
| 1 | pH @ 25° C | IS 3025 (Part 11) : 2022 | 7.5 | - | 6.5-8.5 |
| 2 | Turbidity | IS 3025 (Part 10) : 2023 | BDL[DL=0.1] | NTU | Max 1 |
| 3 | Total Dissolved Solids | IS 3025 (Part 16) : 2023 | 52 | mg/L | Max 500 |
| 4 | Electrical Conductivity @ 25° C | APHA 24th Ed. 2510 B : 2023 | 78 | µS/cm | NA |
| B] General Parameters Concerning Substances Undesirable in Excessive Amounts | | | | | |
| 1 | Ammonia as NH ₃ -N | APHA 24th Ed. 4500- NH ₃ - F : 2023 | BDL[DL=0.01] | mg/L | Max 0.5 |
| 2 | Calcium as Ca | IS 3025 (Part 40); Clause 5 : 2024 | 5 | mg/L | Max 75 |
| 3 | Chlorides as Cl ⁻ | IS 3025 (Part 32); Clause 2 : 1988 | 15 | mg/L | Max 250 |
| 4 | Fluoride as F ⁻ | APHA 24th Ed. 4500- F- B,D : 2023 | BDL[DL=0.2] | mg/L | Max 1.0 |
| 5 | Iron as Fe | IS 3025 (Part 53); Clause 7 : 2024 | BDL[DL=0.06] | mg/L | Max 0.3 |
| 6 | Magnesium as Mg | IS 3025 (Part 46); Clause 5 : 2023 | 2 | mg/L | Max 30 |
| 7 | Nitrate as NO ₃ - N | IS 3025 (Part 34/Sec 1), Clause 6.4 : 2023 | BDL[DL=0.1] | mg/L | Max 45 |
| 8 | Sulphate as SO ₄ ²⁻ | IS 3025 (Part 24/Sec 1); Clause 5 : 2022 | 7 | mg/L | Max 200 |
| 9 | Phosphorus as PO ₄ ³⁻ - P | APHA 24th Ed. 4500- P E : 2023 | BDL[DL=0.01] | mg/L | NA |
| 10 | Potassium as K | APHA 24th Ed. 3500 K : 2023 | 0.7 | mg/L | NA |
| 11 | Sodium as Na | APHA 24th Ed. 3500 Na : 2023 | 9.1 | mg/L | NA |
| 12 | Total Alkalinity as CaCO ₃ | IS 3025 (Part 23) : 2023 | 16 | mg/L | Max 200 |
| 13 | Total Hardness as CaCO ₃ | IS 3025 (Part 21) : 2009 | 21 | mg/L | Max 200 |

BDL: Below Detection Limit

DL: Detection Limit

NA : Not Applicable

Remark/ Statement of Conformity:

The results conform to standard limits specified in IS 10500:2012. Conformity statement for Electrical Conductivity, Phosphorus, Sodium & Potassium can't be provided as there are no standard limits specified.

Note:

1. This test report refers only to the sample tested.
2. This test report may not be reproduced in part, without the permission of this laboratory.
3. Any correction invalidates this test report.
4. Sample was collected using laboratory's SOP (UT/LQMS/SOP/W01A) based on CPCB's Guide Manual: Water & Wastewater Analysis, APHA 24th Edition and IS 3025 (Part 1).
5. This test report shall be referred along with Test Report No. UT/ELS/REPORT/ 14757 / 12 - 2025 Dated 29/12/2025 for final conclusion.



Authorized By:

K. N. Joshi

Manasi Namjoshi

Authorized Signatory

- END OF TEST REPORT -

Regd.: Unit No. 225, Jai Commercial Complex, Eastern Express Highway, Opp. Cadbury Factory, Khopat, Thane (W) 400 601, Maharashtra, India.

Thane HO: Tel: +91-22-49743482 Email: sales@ultratech.in

Pune: +91-20-29525517 - pune@ultratech.in, Kochi: +91-0484-4301947/ +91-9895200526 - kochi@ultratech.in,

Kolkata: +033-40089145 / +91- 3335 746 566 - kolkata@ultratech.in, Gujarat: +91-9558117469 - gujarat@ultratech.in

GST: 27AADCU4659H1Z0

CIN NO: U74900MH2023PTC415102

UT -017590

**ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD**

(A venture of ULTRA TECH Environmental Consultancy)

Lab. Accredited by NABL-ISO/IEC 17025:2017, TC-14909 (Valid up to 17/11/2028)

Lab. recognized by CPCB, MoEF & CC [GOI] under EP(A)-1986

ISO 9001:2015 & ISO 45001:2018 Certified

Lab Operates at : Survey No. 93/A, Conformity Hissa No. 2, G V Brothers Bldg., Bata Compound, Khopat, Near Flower Valley, Thane (West) - 400 601, Maharashtra, India.

Tel: 022-45119250, 022-45119239 / +91-7039076680 Email: lab@ultratech.in

TEST REPORT

ISSUED TO: M/s. MHADA M.H. & A.D. BOARD, MUMBAI.

ULR NO. : --

REPORT NO. : UT/ELS/REPORT/ 14757 / 12 - 2025

ISSUE DATE : 29/12/2025

YOUR REF. : WO/MKDM/LTA/BDD/MoEF/ULTRATECH /71/2024

For Project: "BDD Chawls N. M. Joshi Marg".

REF. DATE : 26/09/2024

At Survey No. 2A/102, 102, 101, 4/102, 103, 3/104, 105, N. M. Joshi Marg,
Lower Parel, Mumbai, Maharashtra.**SAMPLE PARTICULARS**

Sampling Plan Ref. No.: : UG18-12/2025
Sampling Procedure : UT/LQMS/SOP/W01A
Date & Time of Sampling : 23/12/2025 16:20 Hrs.
Sample Registration Date : 24/12/2025
Analysis Starting Date : 24/12/2025
Analysis Completion Date : 29/12/2025
Sample Lab Code : UT/ELS/0705/12-2025
Sample Collected By : ULTRA TECH ENVIRONMENTAL CONSULTANCY AND LABORATORY PVT. LTD.

WATER SAMPLE ANALYSIS

Sample Type : Drinking Water
Sample Location : NEAR GATE NO-03 AT SINTEX TANK TAP
Sample Quantity & : 2L in Polyethylene Container.
Packaging Details : 100 ml in Sterilized Corning Bottle for Bacteriological Parameters.

| Sr. No. | Test Parameter | Test Method | Test Result | Unit | Standard Limits [IS 10500 : 2012 (Acceptable Limit)] |
|--|---|------------------------------------|-------------|-----------|--|
| General Parameters Concerning Substances Undesirable in Excessive Amounts | | | | | |
| 1 | Phenolphthalein Alkalinity as CaCO ₃ | IS 3025 (Part 23) : 1986 | BDL[DL=1] | mg/L | NA |
| 2 | Calcium Hardness as CaCO ₃ | IS 3025 (Part 21) : 2009 | 12 | mg/L | NA |
| Parameters Concerning Toxic Substances | | | | | |
| 1 | Lead as Pb | IS 3025 (Part 47); Clause 6 : 2024 | BDL[DL=0.6] | mg/L | Max 0.01 |
| Bacteriological Quality of Drinking Water | | | | | |
| 1 | Total Coliform Bacteria | IS 1622:1981 | BDL[DL=2] | MPN/100ml | Shall not be detectable |
| 2 | Escherichia Coliform (E. coli) | IS 1622:1981 | ABSENT | -- | Shall not be detectable |
| 3 | Fecal Coliform (F. coli) | IS 1622:1981 | BDL[DL=2] | MPN/100ml | Shall not be detectable |

BDL: Below Detection Limit

DL: Detection Limit

NA : Not Applicable

Remark/ Statement of Conformity: The results conform to standard limits specified in IS 10500:2012. Conformity statement for Phenolphthalein Alkalinity & Calcium Hardness can't be provided as there is no standard limits specified.

Note: 1. This test report refers only to the sample tested.

2. This test report may not be reproduced in part, without the permission of this laboratory.

3. Any correction invalidates this test report.

4. Parameter/s tested are not covered under NABL scope.

5. Sample was collected using laboratory's SOP (UT/LQMS/SOP/W01A) based on CPCB's Guide Manual: Water & Wastewater Analysis, 2nd Edition and IS3025 (Part 1).

6. This test report shall be referred along with Test Report No. UT/ELS/REPORT/ 14756 / 12 - 2025 for final conclusion.



Authorized By:

Manasi Namjoshi
Authorized Signatory

- END OF TEST REPORT -

Regd.: Unit No. 225, Jai Commercial Complex, Eastern Express Highway, Opp. Cadbury Factory, Khopat, Thane (W) 400 601, Maharashtra, India.

Thane HO: Tel: +91-22-49743482 Email: sales@ultratech.in

Pune: +91-20-29525517 - pune@ultratech.in, Kochi: +91-0484-4301947/ +91-9895200526 - kochi@ultratech.in,

Kolkata: +033-40089145 / +91- 3335 746 566 kolkata@ultratech.in, Gujarat: +91-9558117469 - gujarat@ultratech.in

GST: 27AADCU4659H120

CIN NO: U74900MH2023PTC45102

UT -017589

वृत्तपत्र कात्रणे

मुख्य जनसंपर्क अधिकारी/ प्राधिकरण

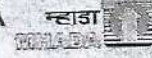
वृत्तपत्राचे नांव :

FPJ

जा. क्र.:

दिनांक : ०४-०९-२०१८

**MUMBAI HOUSING AND AREA
DEVELOPMENT BOARD**



(A MHADA UNIT)

PUBLIC NOTICE

This is to inform to the general public that, the "Proposed Redevelopment on C. S. Nos. 101, 102, 2A/102, 4/102, 103, 3/104 and 105 of Lower Parel Division in G South ward, situated at N. M. Joshi Marg, commonly known as BDD Chawls on N. M. Joshi Marg, is as under Regulation 33(9) (B) Appendix-III (B), U. No. TPB/4316/ 400/CR-104/2016/UD-11 dated 27th December 2016, is in progress through Mumbai Housing and Area Board (Regional Unit of MHADA).

Environmental clearance for the above said project has been accorded by "State Level Environment Impact Assessment Authority" vide Environmental Department of Government of Maharashtra's letter No. SEAC-2016/CR-527/TC-1, dated 13th June 2017. Copies of the said Environment clearance letters are available with the Environment department, Government of Maharashtra and the same may also be seen on the website of the Environment Department, Government of Maharashtra i.e. <http://ec.maharashtra.gov.in> All concerned to please take note of above.

The Deputy Chief Engineer,
BDD Building Redevelopment Implementation Cell,
Mumbai Housing and Area Development Board,
Room No. 318, 2nd Floor, Griha Nirman Bhavan,
Kalanagar, Bandra (East),
Mumbai-400 051.

CPRO/A/372

FPJ- 04

महाराष्ट्र गृहनिर्माण व क्षेत्रविकास प्राधिकरण

वृत्तपत्र कात्रणे

मुख्य जनसंपर्क अधिकारी/ प्राधिकरण

वृत्तपत्राचे नांव :

MHADA C 15/14

जा. क्र.:

दिनांक : 22.02.16

मुंबई गृहनिर्माण व क्षेत्रविकास मंडळ
(महाद्या घटक)



जाहीर सूचना

या निवेदनाद्वारे सर्व जनतेस कळविण्यात येते की, सि.स.क्र. १०१ए१०२ए२४/१०२, ४/१०२, १०३, ३/१०४ आणि १०५ लोअरपरेल ग-दक्षिण बॉर्ड, बा.म. जोशी मार्ग, मुंबई वीडीडी चाळ म्हणून ओळखली जाते. या चाळीच्या प्रस्तावित पुनर्विकास वि.वि.वि. ३३(९)(ब) परिशिष्ट-III (ब) क्र. टिपीबी/४३१६/प्र.क्र.-१०४/२०१६/ नवि-११ दि. २७/१२/२०१६ अंतर्गत मुंबई गृहनिर्माण व क्षेत्रविकास मंडळाच्या (महाद्या प्रादेशीक घटक) मार्फत प्रगती पथावर आहे.

उपरोल्लेखित प्रकल्पासाठी "State Level Environment Impact Assessment Authority (SEIAA)" या विभागातर्फे महाराष्ट्र शासनाच्या पर्यावरण विभागाचे पत्र क्र. SEAC-२०१६/प्र.क्र.-५२७/टिसि-१, दि. १३/०६/२०१७ अन्वये पर्यावरण ना हरकत प्रमाणपत्र जारी केले आहे. सदर मंजूरीच्या प्रती, महाराष्ट्र शासनाच्या पर्यावरण विभागाकडे उपलब्ध आहेत, तसेच सदर प्रति "<http://ec.maharashtra.gov.in>" या अधिकृत संकेत स्थळवर ही पाठता येतील.

कृपया, संबंधितांनी वरील बाबीची नोंद घ्यावी.

सही/-

उपमुख्य अभियंता,

वीडीडी इमारत पुनर्विकास कार्यान्वयन कक्षा,

मुंबई गृहनिर्माण व क्षेत्रविकास मंडळ,

खोली क्र. ३१८, २ रा मजला, गृहनिर्माण भवन,

कलानगर, बांद्रा (पूर्व),

मुंबई-४०००५१.

४८

सीपीआरओ/ए/३७२