



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

To,

The owner
NEW WORLD LANDMARK LLP
Behind Sai Service station, 602, Pulachiwadi, JM road, Shivaji nagar Pune,
Maharashtra -411016

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

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC)
in respect of project submitted to the SEIAA vide proposal number
SIA/MH/INFRA2/408165/2022 dated 27 Nov 2022. The particulars of the
environmental clearance granted to the project are as below.

- | | |
|---|--|
| 1. EC Identification No. | EC23B038MH124069 |
| 2. File No. | SIA/MH/INFRA2/408165/2022 |
| 3. Project Type | New |
| 4. Category | B |
| 5. Project/Activity including
Schedule No. | 8(a) Building and Construction projects |
| 6. Name of Project | Proposed construction of affordable
housing tenements building for Project
affected persons located at land bearing
CTS No 286, 286/1 to 3 of village
Bhandup (West) in "S" Ward, Mumbai |
| 7. Name of Company/Organization | NEW WORLD LANDMARK LLP |
| 8. Location of Project | MAHARASHTRA |
| 9. TOR Date | N/A |

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

Date: 11/04/2023

(e-signed)
Pravin C. Darade , I.A.S.
Member Secretary
SEIAA - (MAHARASHTRA)

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

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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/INFRA2/408165/2022
Environment & Climate
Change Department
Room No. 217, 2nd Floor,
Mantralaya, Mumbai- 400032.

To
M/s.NEW WORLD LANDMARK LLP,
CTS No 286, 286/1 to 3,Village Bhandup (West),
“S”Ward, Mumbai.

Subject : Environment Clearance for Proposed construction of affordable housing tenements building for Project affected persons located at land bearing CTS No 286, 286/1 to 3 of village Bhandup (West) in “S”Ward, Mumbai by M/s.NEW WORLD LANDMARK LLP

Reference : Application no. SIA/MH/INFRA2/408165/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-2 in its 192nd meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 257th (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA).

2. **Brief Information of the project submitted by you is as below:-**

Sr. No.	Description	Details	
1	Proposal Number	SIA/MH/INFRA2/408165/2022	
2	Name of Project	Proposed construction of affordable housing tenements building located at land bearing CTS No 286, 286/1 to 3 of village Bhandup (West) in “S” Ward, Mumbai, Maharashtra.	
3	Project category	Category 8 (a) ‘B’	
4	Type of Institution	Private	
5	Project Proponent	Name	Mr. Anil S. Toshniwal
		Regd. Office address	1ST floor, Dealing Chambers, Near Sai Service Station, J.M. road, Pune 411 004
		Contact number	9920442374
		e-mail	anil.toshniwal@solitaire.in
6	Consultant	Aditya Environmental Services Pvt. Ltd. Accreditation no: NABET/EIA/2225/RA 0262 Date of validity: 01.05.2022	
7	Applied for	New	
8	Location of the project	At land bearing CTS No 286, 286/1 to 3 of village	

		Bhandup (West) in "S" Ward, Mumbai, Maharashtra.					
9	Latitude and Longitude	Latitude: 19°05'21.26" N Longitude: 73°02'51.19" E					
10	Plot Area (m ²)	12,584.55					
11	Deductions (m ²)	Nil					
12	Net Plot area (m ²)	12,584.55					
13	Ground coverage (m ²) & %	4672.51					
14	FSI Area (m ²)	61,160.91					
15	Non-FSI (m ²)	47,220.34					
16	Proposed built-up area (FSI + Non FSI) (m ²)	1,08,381.24					
17	TBUA (m ²) approved by Planning Authority till date	FSI area: 61,160.91 sq.m Non FSI area: 47,220.34 sq.m GCBUA: 1,08,381.24 sq.m Application for LOA (IOD/CC) dtd. 13.12.2022					
18	Earlier EC details with Total Construction area, if any.	Nil					
19	Construction completed as per earlier EC (FSI + Non FSI) (m ²)	FSI area: NA Non FSI area: NA GCBUA: NA					
20	Previous EC / Existing Building			Proposed Configuration			Reason for Modification / Change
	Building Name	Configuration	Height (m)	Building Name	Configuration	Height (m)	
	Nil	Nil	Nil	Proposed residential building	UG (for services) +Stilt +22 UF	68.80	
21	No. of Tenements & Shops	Total flats: 1899 nos., Others:19 nos. of society offices, 8 nos. of Balwadi, 8 nos. of Welfare centres, 8 nos. of Library, 6 nos. of community areas, 8 nos. of Health Centre areas. Total units: 1956 nos.					
22	Total Population	Total Occupants: 9129 nos. Residents: 7596 nos. Shops: Nil. Others: 1533 nos.					
23	Total Water Requirements CMD	1075 CMD					
24	Under Ground Tank (UGT) location	Underground					
25	Source of water	Supply from MCGM + Recycled water from STP + Tanker					
26	STP Capacity & Technology	STP Capacity: 1050 KLD Technology: MBBR Technology					
27	STP Location	Underground					
28	Sewage Generation CMD & % of sewage discharge in sewer line	Sewage generation: 962 CMD % of sewage discharge in sewer line: 57%					
29	Solid Waste Management during Construction Phase	Type	Quantity (Kg/d)	Treatment / disposal			
		Dry waste	7.2	Will be segregated, and recyclable			

				waste will be disposed of to authorized vendors.
		Wet waste	10.8	Handed over to municipal waste collector
		Construction waste	5300 cum	Surplus material will be disposed of as per C&D Waste Management Rules,2016.
30	Total Solid Waste Quantities with type during Operation Phase & Capacity of OWC to be installed	Type	Quantity (Kg/d)	Treatment / disposal
		Dry waste	1428	will be segregated, and recyclable waste will be disposed of to authorized vendors.
		Wet waste	2143	Proposed organic waste converter onsite.
		E-Waste	Nil	Nil
		STP Sludge (dry)	96	The dried STP sludge, after appropriate drying, will be used as manure for gardening to the extent possible.
		Capacity of OWC to be installed:	3 nos. of OWC's of 500 Kg capacity each	
31	R.G. Area in m ²	RG required – 906.09 sq.m		
		RG provided on Mother earth- 969.73 sq.m		
		RG provided on the Podium - Nil		
		Total – 969.73 sq.m		
		Existing trees on the plot: 95 nos.		
		Number of trees to be planted:		
		a) In RG area:12 Nos.		
		b) In Miyawaki Plantation (with area); Nil		
		Number of trees to be cut: 16 Nos		
		Number of trees to be retained: 71 nos.		
		Number of trees to be transplanted: 8 nos.		
		No. of trees to be planted in lieu of cut: 32 nos.		
		Total trees on ground: 123 nos.		

32	Power requirement	During Operation Phase:			
		Details			
		Connected load (kW)	5621		
		Demand load (kW)	2377		
33	Energy Efficiency	a) Total Energy saving (%): 21.16%			
		b) Solar energy (%): 5.10%			
34	D.G. set capacity	Particular	Capacity (KVA)	DG Sets (Nos)	Total (KVA)
		Transformers	1500	2	3000
		DG sets	380	1	380
35	No. of 4-W & 2-W Parking with 25% EV	Parking details	Required (nos.)	Proposed (nos.)	
		4-Wheeler	261	266	
		2-Wheeler	67	68	
36	No. & capacity of Rain water harvesting tanks /Pits	Particular	Tanks proposed (nos.)	Capacity (cmd)	Total capacity (cmd)
		RWH Tank	2	150 cmd, 150 cmd	300 cmd
37	Project Cost in (Cr.)	Rs. 552.70 Crs.			
38	EMP Cost	During Construction phase:			
		Environment Protection Measure	Capital Cost (Rs. In lakh)	O&M Cost (Rs. In lakh)	
		Top soil & Debris management	136.00	5.00	
		Toilets for labour + drinking water + first aid arrangement	9.60	1.20	
		Health and Safety of Labourers	25.00	2.00	
		Monitoring of Environmental Parameters	20.00	5.00	
		Environment monitoring cell	--	2.50	
		TOTAL	190.6	15.7	
		During Operation Phase:			
		Environment Protection Measure	Capital Cost (Rs. In lakh)	O&M Cost (Rs. In lakh/ year)	

		Sewage Treatment Plant (with sensors)	121.5	32.74
		Solid Waste Management	64.5	9.8
		Rainwater harvesting	19.5	0.93
		Landscaping	2.00	0.15
		Water Saving Measures (Low Flow Devices)	312.69	30.50
		Energy saving features (low flow devices)	90.00	1.5
		DMP including Fire Fighting measures	1749.5	20.92
		Monitoring of Environmental Parameters	--	2.00
		Environment monitoring	--	2.50
		TOTAL	2359.69	101.04
39	CER Details with justification if any....as per MoEF&CC circular dated 01/05/2018	As per EMP		
40	Details of Court Cases/litigations w.r.t the project and project location, if any.	Nil		

3. Proposal is a new construction project. Proposal has been considered by SEIAA in its 257th (Day-1) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

Specific Conditions:

A. SEAC Conditions-

1. PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
2. PP to obtain following NOCs & remarks:
a) Water supply; b) Tree NOC; c) Final CFO NOC.
3. PP to reduce the discharge of excess treated water below 35% into municipal sewer and submit undertaking from concerned for use of excess treated water.
4. PP to provide 1.5 Mtr. parapet wall around the open to sky portion of STP. PP to provide temporary roof or sieve over open to sky area; PP to relocate parking proposed above the STP.

5. PP to relocate OWC No.3 proposed in RG area & submit revised location & layout of OWC.
6. PP to relocate DG set & Transformer proposed in RG area.
7. PP to convert 5% of RG area into Miyawaki plantation & include the cost of same in EMP; PP to revise tree list including trees to be planted in Miyawaki plantation.
8. PP to submit revised plan to reduce retrieval time required for 100% evacuation of cars during emergency.

B. SEIAA Conditions-

1. PP to plant as many trees as cumulative age of trees to be cut and trees to be transplanted as per amended Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975.
2. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
3. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
4. PP shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
5. SEIAA after deliberation decided to grant EC for – FSI –61155.13 m², Non FSI-47220.34 m², Total BUA-108375.47 m². (Plan approval No.P-13403/2022/(286)/Sward/Bhandup-W/337/1/Amend, dated-01.03.2023) (FSI restricted as per approval).

General Conditions:

a) Construction Phase :-

- I. The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.
- III. Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
- IV. 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.
- V. Arrangement shall be made that waste water and storm water do not get mixed.

- VI. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.
- VII. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- VIII. Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- IX. 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.
- X. The Energy Conservation Building code shall be strictly adhered to.
- XI. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- XII. Additional soil for levelling 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.
- XIII. 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.
- XIV. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XV. 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.
- XVI. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
- XVII. 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.
- XVIII. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction 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 is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- XIX. 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 by a separate environment cell /designated person.

B) Operation phase:-

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste 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. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
 - III. a) 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. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.
 - IV. 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.
 - V. The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
 - VI. 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.
 - VII. PP to provide adequate electric charging points for electric vehicles (EVs).
 - 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.
 - IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
 - X. 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.
 - XI. 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 parivesh.nic.in
 - XII. 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.

- XIII. 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.

C) General EC Conditions:-

- I. PP has to strictly abide by the conditions stipulated by SEAC & SEIAA.
- II. If applicable "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.
- III. 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.
- IV. 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.
- V. 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.
- VI. No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
- VII. 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.

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. This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.

6. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.

8. 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.

9. Any appeal against this Environment 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.



Pravin Darade

(Member Secretary, SEIAA)

Copy to:

1. Chairman, SEIAA, Mumbai.
2. Secretary, MoEF & CC, IA- Division MOEF & CC
3. Member Secretary, Maharashtra Pollution Control Board, Mumbai.
4. Regional Office MoEF & CC, Nagpur
5. District Collector, Mumbai Suburban.
6. Commissioner, Municipal Corporation of Greater Mumbai.
7. Regional Officer, Maharashtra Pollution Control Board, Mumbai.