



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

To,

The Partner  
ADHYA RADHA KRISHNA  
Gat no. 119,120,121,122,Mouje-Chikhali, Tal- Haveli, Dist. - Pune -  
400705

**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/MIS/249598/2022 dated 05 Jan 2022. The particulars of the environmental  
clearance granted to the project are as below.

- |   |   |
|---|---|
| 1. EC Identification No.                      | EC22B038MH132294  |
| 2. File No.                                   | SIA/MH/MIS/249598/2022  |
| 3. Project Type                               | Expansion   |
| 4. Category                                   | B2  |
| 5. Project/Activity including<br>Schedule No. | 8(a) Building and Construction projects   |
| 6. Name of Project                            | Proposed Amendment in Residential cum<br>commercial project "Adhya-Radha-<br>Krishna" |
| 7. Name of Company/Organization               | ADHYA RADHA KRISHNA   |
| 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: 17/08/2022

(e-signed)  
Manisha Patankar Mhaikar  
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/MIS/249598/2022  
Environment & Climate  
Change Department  
Room No. 217, 2<sup>nd</sup> Floor,  
Mantralaya, Mumbai- 400032.

To  
Mr. Rajesh Madhukar Pokharkar,  
Gat No. 119,120,121,122,  
Village- Mouje –Chikhali,  
Taluka- Haveli, Pune.

Subject : Environment Clearance for Proposed Amendment in Residential cum commercial project “Adhya-Radha-Krishna” at Gat No. 119,120,121,122, Village- Mouje –Chikhali, Taluka- Haveli, Pune by Mr. Rajesh Madhukar Pokharkar

Reference : Application no. SIA/MH/MIS/249598/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 137<sup>th</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 247<sup>th</sup> (Day-1) meeting of State Level Environment Impact Assessment Authority (SEIAA).

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

1.	Proposal Number	SIA/MH/MIS/ 249598/2022	
2.	Name of Project	“Adhya Radha Krishna ”	
3.	Project category	8 (a) Building and Construction projects	
4.	Type of Institution (Private / Government / Semi-Government)	Residential Cum Commercial	
5.	Project Proponent	Name	Mr. Rajesh Madhukar Pokharkar
		Regd. Office Address	318, 3rd Floor, Platinum Techno Park, Plot No. 17 & 18, Sector 30a, Vashi, Navi Mumbai - 400705
		Contact number	7738340672/9011060185
		e-mail	adhyaradha999@gmail.com rajesh@adhyagroup.com
6.	Consultant (Name, NABET Accreditation number and Validity)	M/s. Sneha Hi-Tech Products	
7.	Applied for (New Greenfield Project / Modification / Expansion)	Expansion	
8.	Details of previous EC (Number, Date, Granted by)	Letter no. SEIAA-EC0000001298 Date - 07.11.2019	
9.	Location of the project (Survey / Gut	Gat No. 119,120,121,122, Village- Mouje –	

	number, Village, Taluka, District)	Chikhali, Taluka- Haveli, Pune – 443201			
10.	Latitude and Longitude	Latitude - 18.270563° N Longitude - 73.550784° E			
11.	Total Plot Area (m2)	15350.00			
12.	Deductions (m2)	6636.99			
13.	Net plot Area (m2)	8713.01			
14.	Proposed FSI area (m2)	30902.91			
15.	Proposed non-FSI area (m2)	13995.78			
16.	Proposed TBUA (m2)	44898.69			
17.	TBUA (m2) approved by Planning Authority till date (m2, number and date of approval letter)	Applied			
18.	Ground coverage (m2) & %	2850.00 Sq. m. & 32.70 %			
19.	Total Project Cost (Rs.)	Rs. 94.33 Cr.			
20.	CER as per MoEF & CC circular dated 01/05/2018	<b>Activity</b>	<b>Location</b>	<b>Cost (Rs.)</b>	<b>Duration</b>
		It is proposed to provide three fully equipped ambulance vans to Health Department of PMC	PCMC Area	30.0	Three years
		It is proposed to provide Solar water Heaters, RO for drinking water etc.	PCMC Area	10.00 Lakhs	One Year
		It is proposed to provide rainwater harvesting pits (10 No.) in the ZP schools of PCMC area	ZP Schools	10.00 Lakhs	One Year
21.	Details of Building Configuration: <Please use following legends: Floor = F, Parking = Pk, Podium = Po, Stilt =St, Lower Ground = LG, Upper Ground = UG, Basement = B, Shops = Sh>				Reason for Modification / Change
	<b>Building No.</b>	<b>Floor No.</b>	<b>Height of the building</b>	<b>Tenements</b>	
	A	P+12	36.00	70	
	B	B+P+12	36.00	90	
	C	B+P+15	48.00	103	

	D	2B+P+15	48.00	113	
	E	2B+G+15	48.00	116	
	TOTAL			492.00	
22.	Total number of tenements (Proposed)		492 no. of Flats+ 7 Shops		
23.	Water Budget	<b>Dry Season (CMD)</b>		<b>Wet Season (CMD)</b>	
		Fresh Water	224	Fresh Water	224
		Recycled	15	Recycled	0
		Swimming Pool	00.00	Swimming Pool	00.00
		Flushing	114	Flushing	114
		Total	353	Total	338
		Wastewater generation	315	Wastewater generation	315
24.	Water Storage Capacity for Fire fighting / UGT (m3)		UG fire Fighting water tank: 325		
25.	Source of water		PCMC/ Recycled		
26.	Rainwater Harvesting (RWH)	Level of the Ground water table:	* <b>Summer Season</b> – 18.50 m. to 21.50 m. BGL. (20.00 M. Average) * <b>Rainy Season</b> – 8.00 m. to 13.25 BGL. (10.63 M. Average) * <b>Winter Season</b> – 13.25 m. to 17.38 m. BGL. ( 15.32 M. Average)		
		Size and no of RWH tank(s) and Quantity:	NA		
		No. of recharge pits & Size :	7 Nos. {a) 5 for Roof Top & b) 2 for Surface Run Off Sizes- 2.00 M. X 2.00 M. X 1.50 M. Depth with 55 to 60 m. Deep 6” Dia. Bore Well via 1 No. of de-siltation pits of 0.9 m. Dia. 1.0 m. Deep & 2.00 M. X 2.00 M. X 1.25 M. Depth with 55 to 60 m. Deep 6” Dia. Bore Well via 2 No. of de-siltation pits of 0.9 m. Dia. 1.0 m. Deep.		
		Details of UGT tanks if any:	UG fire Fighting water tank: 325 UG domestic water tank: 335.85		
27.	Sewage and Wastewater	Sewage generation in CMD:	315 CMD		
		STP technology:	MBBR		
		Capacity of STP (CMD):	335 CMD		

28.	Solid Waste Management during Construction Phase	<b>Type</b>	<b>Quantity (kg/d)</b>	<b>Treatment / disposal</b>
		Dry waste:	15.0 Kg/day	authorized vendor
		Wet waste:	16 Kg/day	authorized vendor
		Construction waste	Excavated earth and construction Debris	Excavated earth will be used in landscaping and debris will be used for site levelling
29.	Solid Waste Management during Operation Phase	<b>Type</b>	<b>Quantity (kg/d)</b>	<b>Treatment / disposal</b>
		Total waste generation	1171 kg/day	---
		Bio degradable waste	697.4 kg/day	converted into manure
		Non bio degradable waste	473.6 kg/day	send to recycler dealer / authorized vendor
		E-Waste	3.5 kg /day	send to recycler dealer / authorized vendor
		STP Sludge (dry)	30.00 kg/day	Used as Manure
30.	Green Belt Development	Total RG area (m2):	RG on Ground: 1727.19	
		Open space area	873.10 Sq.m.	
		Boundary Plantation	293.52 Sq.m.	
		RG on Ground Provided	1166.62 Sq.m.	
		Number of trees Proposed	95.0 Sq.m.	
		Number of trees provided	61.0 Sq.m.	
31.	Power requirement:	<b>Source of power supply:</b>	<b>MSEDCL</b>	
		During Construction Phase (Demand Load):	47.4 KW	
		During Operation phase (Connected load):	2094 KW	
		During Operation phase (Demand load):	1291 KW	
		Transformer:	22KV / 630 KVA X 2 Nos. & 22KV / 315 KVA X 1 No	
		DG set:	2 Nos. – 125 KVA – 1 No. & 140 KVA - 1 No	
		Fuel used:	75dB , Fuel Type- Diesel	
32.	Details of Energy saving	15.73 % (Annual)		
33.	Environmental Management	<b>Sr. No.</b>	<b>Details</b>	<b>Cost (Rs. Lacs)</b>

	plan budget during Construction phase	1.	Water for Dust Suppression	1.0	
		2.	Site Sanitation, Disinfection & Safety	1.5	
		3.	Environmental Monitoring	1.5	
		4.	Health Check up	1.5	
		5.	Environment Management Cell	1.0	
			Total	5.50	
34.	Environmental Management plan Budget during Operation Phase	<b>Component</b>	<b>Description</b>	<b>Capital (Rs.)</b>	<b>O&amp;M (Rs./Y)</b>
		Water Environment	Sewage Treatment Plant	570	0.35
		Water Environment	RWH & SW Management	1.50	0.15
		Solid Waste Management	Organic Waste Composting - Wet Waste	24.95	4.53
		Biological Environment	Tree Plantation - Please Confirm	8.78	0.87
		Energy Management	Energy saving measures	72.85	1.45
		Environment Monitoring	Air, Water, Soil & Noise Monitoring	0.0	3.5
		Disaster Management		49.25	10.87
		Total		727.33	33.72
	Traffic Management	4-Wheeler – 263 Nos. 2-Wheeler –1218 Nos. Area required for 4-Wheeler parking – 3223 Sq.mt. Area required for 2-Wheeler Parking – 2436 Sq.mt.			
	Details of Court cases / Litigations w.r.t. the project and project location if any.	NA			

3. Proposal is an expansion of existing construction project. PP obtained earlier EC vide SEIAA-EC0000001298, Dated - 07.11.2019 for total construction area of 34,508.21m<sup>2</sup>. Proposal has been considered by SEIAA in its 247<sup>th</sup> (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 Certified Compliance report from Regional Office MoEFCC Nagpur.
2. The planning authority shall ensure structural stability as vertical expansion is

proposed.

3. PP to obtain new water NOC from corporation for expansion.
4. PP to submit Traffic analysis report.
5. PP to revise fire tender movement plan.
6. PP to submit phase wise construction plan.
7. PP to relocate the plantation proposed near STP.
8. PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.
9. PP to ensure that, the water proposed to use for construction phase should not be drinking water. They can use recycled water or tanker water for proposed construction

**B. SEIAA Conditions-**

1. 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.
2. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
3. 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.
4. SEIAA after deliberation decided to grant EC for – FSI area of 30,902.91m<sup>2</sup>, Non FSI area of 13,995.78m<sup>2</sup> and total BUA of 44,898.69 m<sup>2</sup>. (Plan approval No. BP/EC/Chikhali/04/2021, Date–30.07.2021).

**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. 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.
  - XVII. 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.
  - XVIII. 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.
  - XIX. 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.
  - XX. 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](http://parivesh.nic.in)
- XII. 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.
- XIII. 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.
- XIV. 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<sub>2</sub>, NO<sub>x</sub> (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, 1<sup>st</sup> Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

  
Manisha Patankar  
(Member Secretary, SEIAA)

16/8/2022

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, Pune.
6. Commissioner, Pimpri Chinchwad Municipal Corporation
7. Regional Officer, Maharashtra Pollution Control Board, Pune.