



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

To,

The -1

DEEPAK GIRME

S.No 274/1 & other Skyi Songbirds, Four Season Road, Village Bhugaon,  
 Taluka Mulshi, District Pune 412115 -412115

**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/INFRA2/415920/2023 dated 25 Jan 2023. The particulars of the  
 environmental clearance granted to the project are as below.

- |   |  |
|---|--|
| 1. EC Identification No.                      | <b>EC23B038MH117939</b>  |
| 2. File No.                                   | SIA/MH/INFRA2/415920/2023  |
| 3. Project Type                               | New  |
| 4. Category                                   | B  |
| 5. Project/Activity including<br>Schedule No. | 8(a) Building and Construction projects  |
| 6. Name of Project                            | Environment Clearance for Proposed<br>Residential Project "5 RACECOURSE" at<br>Sr. No. 22/4A/1 +3 +S.NO.23/1/2/1(A + B<br>+ C + D)+ Sr. No. 23/1/2/2/(A +B + C +D<br>+E +F) +Sr.No.23/2A +S.NO.23/2B/1 +2 +<br>Plot-B + Plot-C, CTS No.994/2 to 994/14<br>+ CTS No. 977/6+977/8 at Wanawadi,<br>Pune City, Pune by Mr. Deepak<br>Jagannath Girme |
| 7. Name of Company/Organization               | DEEPAK GIRME   |
| 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: 06/06/2023

(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.*

*This is a computer generated cover page.*

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# STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/INFRA2/415920/2023  
Environment & Climate  
Change Department  
Room No. 217, 2<sup>nd</sup> Floor,  
Mantralaya, Mumbai- 400032.

To  
Mr. Deepak Jagannath Girmе,  
Sr. No. 22/4A/1 +3 +S.NO.23/1/2/1(A + B+ C + D)+  
Sr. No. 23/1/2/2/(A +B + C +D +E +F) + Sr.No.23/2A  
+S.NO.23/2B/1 +2 + Plot-B + Plot-C,  
CTS No.994/2 to 994/14 + CTS No. 977/6+977/8  
Wanawadi, Pune City, Pune.

**Subject** : Environment Clearance for Proposed Residential Project “5 RACECOURSE” at Sr. No. 22/4A/1 +3 +S.NO.23/1/2/1(A + B+ C + D)+ Sr. No. 23/1/2/2/(A +B + C +D +E +F) + Sr.No.23/2A +S.NO.23/2B/1 +2 + Plot-B + Plot-C, CTS No.994/2 to 994/14 + CTS No. 977/6+977/8 at Wanawadi, Pune City, Pune by Mr. Deepak Jagannath Girmе

**Reference** : Application no. SIA/MH/INFRA2/415920/2023

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its 166<sup>th</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 260<sup>th</sup> (Day-3) meeting of State Level Environment Impact Assessment Authority (SEIAA) held on 08.05.2023.

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

1.	Proposal Number	SIA/MH/INFRA2/415920/2023	
2.	Name of Project	Environment Clearance for Proposed Residential Project “5 RACECOURSE” at Sr. No. 22/4A/1 +3 +S.NO.23/1/2/1(A + B + C + D)+ Sr. No. 23/1/2/2/(A +B + C +D +E +F) +Sr.No.23/2A +S.NO.23/2B/1 +2 + Plot-B + Plot-C, CTS No.994/2 to 994/14 + CTS No. 977/6+977/8 at Wanawadi, Pune City, Pune by Mr. Deepak Jagannath Girmе	
3.	Project category	8(a). B2 Building and Construction project	
4.	Type of Institution	Private	
5.	Project Proponent	<b>Name</b>	Mr. Deepak Jagannath Girmе
		<b>Regd. Office address</b>	S. No. 274/1 & others, Skyi Songbirds, Four Season Road, Village Bhugaon, Taluka Mulshi, District Pune- 412115
		<b>Contact number</b>	+91-9922969032
		<b>E-mail</b>	<a href="mailto:ec.racecoursewanawadi@gmail.com">ec.racecoursewanawadi@gmail.com</a>
6.	Consultant	Vke: Environmental LLP	
7.	Applied for	New proposal	
8.	Details of previous EC	Not Applicable	

9.	Location of the project		Sr. No. 22/4A/1 +3 +S.NO.23/1/2/1(A + B + C + D)+ Sr. No. 23/1/2/2/(A +B + C +D +E +F) +Sr.No.23/2A +S.NO.23/2B/1 +2 + Plot-B + Plot-C, CTS No.994/2 to 994/14 + CTS No. 977/6+977/8			
10.	Latitude and Longitude		Latitude: 18°30'34.07"N Longitude: 73°54'04.34"E			
11.	Total Plot Area (Sq.m.)		17,800.00			
12.	Deductions (Sq.m.)		2,595.32			
13.	Net Plot area (Sq.m.)		15,204.68			
14.	Proposed FSI area (Sq.m.)		60,530.12			
15.	Proposed non-FSI area (Sq.m.)		30,679.63			
16.	Proposed TBUA (Sq.m.)		91,209.75			
17.	TBUA (m2) approved by Planning Authority till date		---			
18.	Ground coverage (m2) & %		7,951.49 (52.29% of net plot area)			
19.	Total Project Cost (Rs.)		143 Crore			
20.	CER as per MoEF & CC circular dated 01/05/2018		---			
21.	Details of Building Configuration:					Reason for
	<Please use following legends: Floor = F, Parking = Pk, Podium = Po, Stilt =St, Lower Ground = LG, Upper Ground = UG, Basement = B, Shops = Sh>					Modification / Change
	Previous EC / Existing Building			Proposed Configuration		
	Building Name	Configuration	Height (m)	Building Name	Configuration	Height (m)
	New Project			A	P1+P2+P3+23	80.82
				B	P1+P2+P3+23	80.82
				C	P1+P2+P3+23	80.82
				Amenity	1 <sup>st</sup> Podium Level	12.53
			New Project			
22.	Total number of tenements	Residential- 360 Nos of flat				
	Total no of users	Total Population-1800 Nos				
23.	Water Budget		Dry Season (CMD)		Wet Season (CMD)	
			Fresh Water	162	Fresh Water	162
			Recycled water Flushing	81	Recycled water Flushing	81
			Swimming Pool make up water	03	Swimming Pool make up water	3
			Recycled water Gardening	26	Recycled water - Gardening	00
			Total	272	Total	246
			Wastewater generation	227	Wastewater generation	227
24.	Water Storage Capacity for Firefighting / UGT	UGT-Fire Tank - 300 KLD OHWT Fire Tank – 25 KLD				
25.	Source of water	Pune Municipal Corporation				
	Level of the Ground water table:		Pre-Monsoon- 06 to 09 M Avg BGL Post Monsoon- 05 to 6.5 M Avg BGL			
	Size and no of RWH tank(s) and Quantity:		NA			

26.	Rainwater Harvesting (RWH)	Quantity and size of recharge pits:		Total: 05Nos. Roof top: 03 Nos. Surface: 02 Nos. 2 m x 2 m x 2 m size
		Details of UGT tanks if any:		-
27.	Sewage and Wastewater	Sewage generation in CMD:		227
		STP technology:		MBBR
		Capacity of STP (CMD):		230
28.	Solid Waste Management during Construction Phase	Type	Quantity (kg/d)	Treatment / disposal
		Dry waste:	12	Will be handed over to Authorized vendor
		Wet waste:	8	Will be treated in vermicomposting pit
		Construction waste	The construction waste generated during construction shall be segregated, reused on site and surplus shall be led to scrap dealers for recycling.	
29.	Solid Waste Management during Operation Phase	Type	Quantity (kg/d)	Treatment / disposal
		Dry waste:	360	Will be handed over to SWACH
		Wet waste:	540	Will be operated in OWC
		Hazardous waste:	00	NA
		Biomedical waste	00	NA
		E-Waste	05	Will be handed over to authorized vendor
		STP Sludge (dry)	20	Will be operated in OWC
30.	Green Belt Development	Total RG area (Sq.m.):		1,520.48
		Existing trees on plot:		99
		Number of trees to be planted:		190 (required trees / 80 sq.m)
		Number of trees to be cut:		00
		Number of trees to be transplanted:		00
31.	Power requirement:	Source of power supply:		MSEDCL
		During Construction Phase (Demand Load):		50 kW
		During Operation phase (Connected load):		4004 kW
		During Operation phase (Demand load):		1384 kW
		Transformer:		3 X 630 kVA
		DG set (During Construction)		1 X 75 kVA
		DG set (During Operation)		2 X 500 kVA
		Fuel used:		HSD
32.	Details of Energy saving	Total Energy generated by solar PV is 73 kW (5.3% of demand load)		

33	Environmental Management plan budget during Construction phase	Type	Details	One time Cost	Annual Cost
		Air Environment	Erosion control- Dust Suppression with Periodic Water Sprinkling	---	1,44,000
			Barricading	2,27,322	---
			Cost of Topsoil Conservation, including removal of topsoil using Scraper/JCB and Storage in designated area	59,636	---
		Land	Establishment of Labour Colony and Labour Colony Toilets & Sanitation	7,75,000	---
		Health and Safety	Labour Colony Maintenance - Cleaning of Waste, Periodic disinfection by pest control measures & health checkup of labours	---	2,10,000
			Labour Colony Water Supply, including Establishment of Water storage tank and maintenance of area around it	---	27,3000
			Labour Safety, including provision of safety equipment & tools such as belts, helmets, dust masks, noise muffs etc, as per requirements of Safety Laws pertaining to Construction Sites	---	6,50,000
		DG Set	Cost of Electricity Backup with DG sets	2,75,000	---
		Environmental	Environmental Monitoring	---	7,36,800
		Environment Management	Environmental Monitoring cell	---	4,44,000
34.	Environmental Management plan Budget during Operation phase	Component	Details	Capital In RS	O&M (Rs. /Y)
		Sewage treatment	MBBR	50,00,000	21,00,000
		Solid Waste	OWC	16,75,000	4,15,530
		RWH	Recharge Pits	17,90,000	54,000
		Green belt development	Development & maintenance of green area	43,74,660	2,64,000
		Energy saving	Solar Panel + Solar Hot Water	69,03,795	3,81,637
		Environmental Monitoring	-	3,19,200	-
		Disaster Management	Lightening Arrester	5,00,000	30,000
		DG Set		37,50,000	45,000
		Total			

35.	Traffic Management	Type	Required as per DCR	Actual Provided	Total Area of parking (Sq.m)
		4-Wheeler	511	833	12.5
		2-Wheeler	1170	1170	3
36.	Details of Court cases / litigations w.r.t. the project and project location if any.	No court cases against project/land as informed by Project proponent.			

3. The proposal has been considered by SEIAA in its 260<sup>th</sup> (Day-3) 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 explore provision of wet risers on podium for fire fighting.
2. PP to provide electric charging facility by providing charging points at suitable places as per Maharashtra Electric Vehicle Policy, 2021.
3. 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- 60,530.12 m<sup>2</sup>, Non FSI- 30,679.63 m<sup>2</sup>, Total BUA-91,209.75 m<sup>2</sup>. (Plan approval No-Outward No. 5/4856 dated 13/01/2023)

**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](http://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, 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.



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

