

To, The Additional Director(s), Ministry of Environment and Forest and Climate Change Regional Office (WCZ), Ground Floor, East Wing, New Secretariat Building, Civil Line, Nagpur, Maharashtra- 440001

**Sub:** Submission of Environmental Clearance compliance Report (January 2024 to June 2024) for Residential and Commercial (Mixed Use) Development at S. No. 492/1(P), 492/2(P), 492/3(P), 493/1(P),493/2(P), 494/1(P), 494/2(P), Village Charholi Budruk, Taluka Haveli, Pune, Maharashtra

#### Ref: No. SIA/MH/MIS/262339/2022 Dated 9th June 2022

Respected Sir,

With reference to the above subject, we are submitting the current Status of our construction work, monitoring reports, data sheet and point wise compliance status to various stipulation laid down by the Ministry of Environment and Forest in its clearance letter No. SIA/MH/MIS/262339/2022 Dated 9th June 2022 along with the necessary enclosure and annexure.

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

Thanking you,

Yours Sincerely,

For M/s D R Gavhane Landmarkseb Pune 39 Authorized

**Encl:** Part A: Current Status of Construction Work Part B: Data Sheet Part C: Point wise compliance status Part D: Annexures

Sr. No. (492/1, 492/2, 492/3, 493/1, 493/2, 494/1, 494/2) Behind Tanish Orchid Charholi, Pune, PCMC - 412105.
 Sr. No. 690, "KBG Classic" 1st floor, Above P N Gadgil Showroom, Pune-Nashik Highway, Bhosari, Pune-411 039.
 8446 020 938 / 8446 028 419 gm gm.drgl01@gmail.com 
 www.drgdgroup.com

# Compliance to Stipulated Conditions in Environment Clearance (January 2024 to June 2024)

for

### "Residential and Commercial (Mixed Use) Development"

At

Plot B -S. No. 492/1(P), 492/2(P), 492/3(P), 493/1(P),493/2(P), 494/1(P), 494/2(P) and Amenity Plot- S.No.494/1(P) & 494/2(P) Village Charholi Budruk, Taluka Haveli, Pune, Maharashtra

By

M/s D R Gavhane Landmarks LLP.

PART A: DATA SHEET	3
PART B: CURRENT STATUS OF WORK	8
PART C: ENVIRONMENT CLEARANCE COMPLIANCE REPORT	9
PART D ANNEXURES	10

### PART A: DATA SHEET

### Monitoring the Implementation of Environmental Safeguards Ministry of Environment, Forest and Climate Change Western Region, Regional Office, Nagpur

Date-: 12/07/2024

1.	vall Ind Nuc	ject type: River - ey/ Mining / ustry / Thermal / clear / Other ecify)	:	8a (B2)- Building and Construction Project "Residential and commercial (Mixed Use) Development"
2.	Nar	ne of the project	:	"Residential and Commercial (Mixed Use) Development "by M/s D R Gavhane Landmark LLP. through Mr. Amit Gavhane.
3.		arance letter (s) / [No. and Date	••	EC Identification No.: EC22B038MH144366 Dated 9 <sup>th</sup> June 2022 having file no. SIA/MH/MIS/262339/2022
4.	Loc	cation	•••	S. No. 492/1, 492/2, 492/3, 493/1,493/2, 494/1, 494/2, Village Charholi Budruk, Taluka Haveli, Pune, Maharashtra, 411039
	a.	District (S)	:	Pune
	b.	State (s)	:	Maharashtra
	c.	Latitude/ Longitude	•	Latitude:18°39'51.85" Longitude: 73°53'47.50" E
5.		dress for respondence		
	a.	AddressofConcernedProjectChiefEngineer(with pin code &Telephone / telex /fax numbers	:	Mr. Dinesh Rajput Sr. No. 690/1A/1/1/1, KBG Classic, Pune Nashik Road, Above P N Gadgil, Pune
	b.	Address of Project: Engineer/Manager (with pin code/ Fax numbers)	:	Mr. Dinesh Rajput Sr. No. 690/1A/1/1/1, KBG Classic, Pune Nashik Road, Above P N Gadgil, Pune
6.	Sali	ient features		
	a.	of the project	:	It is a Residential & Commercial Project. Building A, 1 Number Residential (P + 12 F) Building B, 1 Number Residential (P + 12 F) Building C MHADA +Commercial (L. GR + U.GR +

				12 F)
				Building D, 1 Number Commercial (L. GR + U.GR + 3
				F)
				Building E,1 Number Amenity ( $B + L$ . $GR + U$ . $GR + 3$
				F) $F$
				Club House (Gr +1 F)
				Sewage treatment Plant: 1 no. of 270 KLD STP
				-
				proposed for waste water treatment Rain water harvesting:
				It will be recharged through 09 no. of recharge pits.
		of the		Solid Waste Management
	b.	environmental	:	Biodegradable waste will be treated in OWC
		management plans		Dry waste will be handed over to authorised agency
				STP sludge will be used as manure.
				We have proposed solar hot water system & solar panel
				for the project.
	Bre	akup of the project		
7.	area		:	
	ui et	Submergence area		
	a.	forest &	:	Not Applicable.
		non-forest	-	
				Total Plot Area (sq. m)- 17291.54
				Net Plot Area (sq. m)- 14930.93
	b.	Others	:	FSI Area (sq. m)- 31089.64
				Non FSI Area (sq. m)- 13512.00
				Total BUA area (sq. m.): 44601.64
	Bre	akup of the project		
		ected Population with		
	enu	meration of Those		
	losi	ng houses / dwelling		
0		ts Only agricultural		Not Applicable.
8.	land		:	
	Dw	elling units &		
	agri	icultural Land		
	_	ndless labourers		
	/art	isan		
	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	:	Not Applicable
9.	Fin	survey) ancial details		
7.	a.		ally	planned and subsequent revised estimates and the year of
	1.	Estimated Cost of the Project	:	66.75 Cr.
	b.	Allocation made for environ-mental management plans with item wise and year wise Break- up.	:	Cost earmarked for Environmental Management Plan
	c.	Benefit cost ratio / Internal rate of Return and the year of assessment	:	(EMP) will be, During Construction phase: Total Cost: 22.849 Lakh/annum
	d.	Whether(c)includes theCostofenvironmentalmanagementasshownintheabove.	:	During Operational Phase: Total set up Cost: 137.19 Lakhs O & M cost: 40.205 lakhs /annum
	e.	Actual expenditure incurred on the project so far	:	Rs. 36.35 Cr
	f.	Actual expenditure incurred on the environmental		Rs. 58 .44 Lakhs

		management plans so far					
10.	For	est land requirement	:	Not A	Applicable		
	a.	The status of approval for diversion of forest land for non- forestry use	:	Not A	Applicable		
	b.	The status of clearing felling	:	Not A	Applicable		
	c.	The status of compensatory afforestation, it any	:	Not A	Applicable		
	d.	Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far	:	Not A	Applicable		
11.	area sub rese roa	ing in non-forest	:	Not A	Applicable		
				Sr. No.	No. of Buildings	Status as on June 2024	Status of the Environmental Management Facilities
12.	Sta	tus of construction		1	Building A (P+12) Building B (P+12)	P+ 8 FL completed P+ 12 FL completed	Project is in construction phase.
				3	Building C (L.GR + U.GR +	L. GR + U.GR + 3 F) Completed	Hence environmental management

					12 F)		services not
					Building D		started yet.
					(L.GR +		However, part
				4	U.GR + 3	Not Started yet	lawn area
					F)		done on site.
					Building E		
				-	B+ L. GR		
				5	+ U.GR +	Not Started yet	
					3 F)		
				6	Club House	G + 1 Completed	
				0	(G + 1)	0 + 1 Completed	
		Date of					
	a.	commencement	:	24.06	5.2021		
		(Actual and/or					
		planned)					
		Date of completion					
	b.	(Actual and/or	:	31/07	7/2027		
	-	planned)					
13.		sons for the delay if	:	Not A	Applicable		
1.4		Project is yet to start					
14	Dat	es of site visits					
		The dates on which					
		the project was					
	a.	monitored by the	:	NA			
		Regional Office on					
		previous					
		Occasions, if any					
	h	Date of site visit	١.	NIA			
	b.	for this monitoring	:	NA			
	Det	report ails of					
		respondence with					
		ject authorities for					
		aining Action					
		ns/information on					
15.	5. Status of compliance to		:	Not A	Applicable		
		eguards Other than					
		routine letters for					
		gistic support for site					
	visi						
	, 151						

Sr. No.	No. of Buildings	Status as on June 2024.	Status of the Environmental Management Facilities
1	Building A (P+ 12)	P+ 8 FL Completed	
2	Building B (P+ 12)	P+ 12 FL Completed	
3	Building C (L.GR + U.GR + 12 F)	L. GR + U.GR + 3 F) Completed	Project is in construction phase. Hence environmental management
4	Building D (L.GR + U.GR + 3 F)	Not Started yet	services not started yet. However, part lawn area done on site
5	Building E B+ L. GR + U.GR + 3 F)	Not Started yet	
6	Club House (G + 1)	G + 1 Completed	

## PART B: CURRENT STATUS OF WORK

## PART C: ENVIRONMENT CLEARANCE COMPLIANCE REPORT

Point wise compliance to various stipulations laid down by the MoEF&CC in Environment Clearance Letter vide No. EC Identification No.: EC22B038MH144366 dated 9<sup>th</sup> June 2022 having file no SIA/MH/MIS/262339/2022 are as follows:

SPECI	SPECIFIC CONDITIONS:						
A. SEA	A. SEAC Conditions						
1.	It is noted that, the project will have the potable water through tankers; PP to add this information in his all documents like RERA, Advertisement of the project, agreement etc. Also, PP to submit the water tanker agreement. Local body to ensure that, No Occupation Certificate should be issued unless project have sustainable water supply.	We have obtained water NOC from PCMC in case PCMC fails to supply potable water the same will be provided through tankers. Same is presented during 138th SEAC-III meeting dated 07/04/2022					
2.	PP submit the UGT section details.	The UGT plan and sections were submitted during the 138th SEAC-III meeting dated 07/04/2022 and 234th SEIAA meeting dated 15th December 2021.					
3.	PP to submit the refugee area calculations for south-west & north-west side.	Refuge area calculations were submitted during the 234 <sup>th</sup> SEIAA meeting dated 15 <sup>th</sup> December 2021. Refuge area are as follows: Bldg. A: 27.80 Sq.m Bldg. B: 52.74 Sq.m Bldg. C: 101.80 Sq.m					
4.	PP to submit HT Line NOC from MSETCL.	We have obtained HT line NOC vide no. SE/EHV/O&M/Circle/PN/T-53/No. 2061 Dated 04/0/2016 and same was submitted during the 138th SEAC-III meeting dated 07/04/2022 and 234 <sup>th</sup> SEIAA meeting dated 15 <sup>th</sup> December 2021.					
5.	PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.	We have proposed EV charging facility for the proposed project as per the condition.					
B. SEIAA Conditions							
1.	PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is	Noted. Condition will be followed.					

	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.	
	PP to achieve at least 5% of total	
2.	energy requirement from	Noted. Condition will be followed.
	solar/other renewable sources.	
	PP Shall comply with Standard EC	
	conditions mentioned in the Office	
3.	Memorandum issued by MoEF &	Noted. Condition will be followed.
	CC vide F.No.22-34/2018-IA.III	
	dt. 04.01.2019.	
	SEIAA after deliberation decided	
	to grant EC for FSI-31089.64 m2,	
4.	non-FSI-13512.00 m2, Total BUA	Noted. Condition will be followed.
	44,601.64m2. (Plan approval-	
	BP/Environment/Charholi/03/2021,	
CENEI	dated-26.10.2021).	
	struction Phase:	
a) Con		
	The solid waste generated should	
	be properly collected and	
Ι	segregated. Dry/inert solid waste	Dry and wet waste is being separated and handed over to
	should be disposed of the approved	authorized vendor.
	sites for land filling after	
	recovering recyclable material.	
	Disposal of muck, Construction	
	spoils, including bituminous	
	material during construction phase	
	should not create any adverse	
	effect on the neighboring	Excavated material and construction waste are stored
II	communities and be disposed	within project premises and used for leveling within project
	taking the necessary precautions	site. It is not sent outside the project premise.
	for general safety and health	
	aspects of people, only in the	
	approved sites with the approval of	
	competent authority.	
	Any hazardous waste generated	
III	during construction phase should be disposed of as per applicable	No. Hazardous waste is not generated hence not applicable.
	rules and norms with necessary	
	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.	<ul> <li>Regular supply of Drinking water is made available at site</li> <li>➤ 8 no. of mobile toilets provided for construction worker.</li> <li>➤ Solid waste generated is collected separately for dry &amp; wet waste and handed over to authorised vendor.</li> </ul>
v	Arrangement shall be made that waste water and storm water do not get mixed.	Sewage is collected by mobile toilet vendor hence doesn't get mixed with storm water.
VI	Water demand during construction should be reduced by use of pre- mixed concrete, curing agents and other best practices.	Wet jute bag is used to reduce water requirement for curing.
VII	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	We are not abstracting ground water hence this condition is not applicable
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.	Noted. We are not drawing any ground water. Permission will be obtained before doing so.
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.	During construction phase no showers, toilet flushing is being provided such fixtures will be used during operation phase.
X	The Energy Conservation Building code shall be strictly adhered to.	Noted. Condition will be followed.
XI	All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.	The topsoil is used for gardening purpose.

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.	Additional soil for levelling of the proposed site is not required.
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.	Soil analysis Reports enclosed. Please refer <b>Annexure 2</b> . We are not using ground water for construction.
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.	Noted. Condition will be followed.
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.	Presently We are not using DG for Construction. If we required DG then it will be Low Sulphur Diesel and Confirm to Environment 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.	Standard of construction vehicle checked regularly including PUC certificate.
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	Ambient air and noise Monitoring report enclosed. Annexure 2.

	construction phase, so as to	
	conform to the stipulated standards	
	-	
XVIII	by CPCB/MPCB. 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	DG set will be with acoustic canopy & confirming the rules made under the Environment (Protection) Act 1986. We will provide 1 nos. of DG sets on site having capacity 160 KVA and 2 no. of 82.5 KVA and stack height will be kept as per CPCB norms.
	sets may be decided with in consultation with Maharashtra Pollution Control Board. Regular supervision of the above and other measures for monitoring	
XIX	should be in place all through the construction phase, so as to avoid disturbance to the surroundings by a separate environment cell /designated person.	Construction work is being supervised by Project Engineer and qualified supervisors.
B) Ope	eration phase:	
Ι	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.	<ul> <li>The solid waste will be generated during operation phase is as follows:</li> <li>1.Dry waste: 507 kg/day will be handed over authorised vendor.</li> <li>2.Wet waste: 608 kg/day will be treated in OWC.</li> <li>3. E-waste: 6 kg/day will be handed over to authorised vendor.</li> <li>4. STP sludge will be used as manure.</li> </ul>

П	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	E-Waste shall be disposed through authorized vendor during operation phase.
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.	While taking building wise Consent to Operate we will submit all necessary documents to MPCB.
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.	Project is in the construction phase. STP construction will be completed and other environmental facilities will be completed in due course.

	The Occupancy Certificate shall be	
V	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.	Noted.
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.	We will provide internal parking so, that there will be no use of public space. Proposed 2-wheeler parking nos.: 1223 Nos. Proposed 4-wheeler parking nos.: 239 Nos.
VII	PP to provide adequate electric charging points for electric vehicles (EVs).	We will provide electric charging point for electric vehicles as per the condition.
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.	Green Belt will be developed by considering CPCB guidelines/local norms including selection of plant species with consultation with the Local Landscape consultant. 304 Nos. of trees are proposed at site. Total Green belt area: 2427.13 sq. m
IX	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Environmental Management Cell is being supervised by Project Engineer and qualified supervisors.
X	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item- wise breaks-up. 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 purposes.	We are submitting herewith total funds allocated for Environmental Management Plan (EMP). During Construction phase: Total Cost: 22.849 Lakh/annum During Operational Phase: Total set up Cost: 137.19 Lakhs O & M cost: 40.205 lakhs /annum
XI	The project management shall advertise at least in two local	Advertisement has been published in local newspaper (Marathi and English).

	newspapers widely circulated in	Ref. Annexure 3.
	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://parivesh.nic.in	
	Project management should submit	
	half yearly compliance reports in	
	respect of the stipulated prior	
XII	environment clearance terms and	Yes, we are submitting report along with necessary
7111	conditions in hard & soft copies to	documents.
	the MPCB & this department, on	
	1st June & 1st December of each	
	calendar year.	
	A copy of the clearance letter shall	
	be sent by proponent to the	
	concerned Municipal Corporation	
	and the local NGO, if any, from	No suggestions/representations were received while
XIII	whom suggestions/representations,	
ЛШ	if any, were received while	processing the proposal from the local NGO. Copy of EC
	processing the proposal. The	has been submitted to local body.
	clearance letter shall also be put on	
	the website of the Company by the	
	proponent.	
	The proponent shall upload the	
	status of compliance of the	
	stipulated EC conditions, including	
	results of monitored data on their	<b>CompanyWebsite</b> : - https://drgavhane.com/download.php
	website and shall update the same	EC copy & status of compliance of the stipulated EC
XIV	periodically. It shall	conditions uploaded company's website, screenshot of the
	simultaneously be sent to the	same is attached as Annexure 4
	Regional Office of MoEF, the	
	respective Zonal Office of CPCB,	
	and the SPCB. The criteria	

	pollutant levels namely; SPM, RSPM. SO2, NOx (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	
$(\mathbf{C})$	company in the public domain. neral EC Conditions:	
C) Gen	PP has to strictly abide by the	
Ι	conditions stipulated by SEAC& SEIAA.	Noted. We shall abide by the condition stipulated by SEAC &SEIAA.
Ed		
П	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.	<ul> <li>We have obtained following consents for the project.</li> <li>1) First CTE Vide No.: Format 1.0/BO/JD(WPC)/UAN-088006/CE/CC -2007001247 Dated-20/07/2020</li> <li>2) CTE expansion letter vide No. Format1.0/JD(WPC)/UANNo.0000129132/CE/2303002 545 dated 29/03/2023</li> </ul>
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.	Environmental clearance obtained vide letter No. SIA/MH/MIS/262339/2022 dated 9 <sup>th</sup> June 2022. Please refer <b>Annexure 1.</b>
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.	Yes, we are submitting 6 monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data to Regional Office of MoEF&CC the respective Zonal Office of PCB.
V	The environmental statement for each financial year ending 31st	Noted. Condition will be followed.

	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.	
	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	
VI	proposal from those submitted to	Noted. Condition will be followed.
	SELAA 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.	
	This environmental clearance is	
	issued subject to obtaining NOC	
	from Forestry & Wild life angle	
	including clearance from the	
	standing committee of the National	
VII	Board for Wild life as if applicable	Not applicable.
	& this environment clearance does	
	not necessarily implies that	
	Forestry & Wild life clearance	
	granted to the project which will be	
	considered separately on merit.	

## PART D ANNEXURES

## **Annexure 1: Environment Clearance Certificate**

	CLEARANCE	To, The Partner D R GAVHANE LANDMAR	overnment of India ment, Forest and Climate Change e Environment Impact Assessment y(SEIAA), Maharashtra) RKS LLP Classic, Above P N Gadgil, Pune- Nashik Road,
	y Interactive, indow Hub)	under the provision of EIA Sir/Madam, This is in reference to yo	earance (EC) to the proposed Project Activity Notification 2006-regarding our application for Environmental Clearance (EC) ad to the SEIAA vide proposal number Mar 2022. The particulars of the environmental as below.
PARIVESH	Pro-Active and Responsive Facilitation by Interactive, and Virtuous Environmental Single-Window Hub)	<ol> <li>EC Identification No.</li> <li>File No.</li> <li>Project Type</li> <li>Category</li> <li>Project/Activity including Schedule No.</li> <li>Name of Project</li> <li>Name of Company/Organizati</li> <li>Location of Project</li> <li>TOR Date</li> </ol>	EC22B038MH144366 SIA/MH/MIS/2d2339/2022 Expansion7 B2 8(a) Building and Construction projects "Residential and Commercial (Mixed Use) Development" by M/s D. R. Gavhane Landmarks LLP on D R GAVHANE LANDMARKS LLP Maharashtra N/A
	(Pro-Active an and Virtuou	The project details along with terms a no 2 onwards. Date: 09/06/2022	end conditions are appended herewith from page (e-signed) Manisha Patankar Mhaiskar Member Secretary SEIAA - (Maharashtra)
	Annual	Note: A valid environmental clear number & E-Sign generated fro number in all future correspond This is a computer generated cove	

#### STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No. SIA/MH/MIS/262339/2022 Environment & Climate Change Department Room No. 217, 2<sup>nd</sup> Floor, Mantralaya, Mumbai- 400032.

To M/s D. R. Gavhane Landmarks LLP, Plot B- S. No. - 492/1 (P), 492/2 (P), 492/3 (P), 493/1 (P), 493/2 (P), 494/1 (P), 494/2 (P), and Amenity Plot- S. No. - 494/1 (P) & 494/2 (P), Charholi Budruk, Tal. - Haveli, Dist. Pune

Subject : Environmental Clearance for Residential and Commercial (Mixed Use)
Development at Plot B- S. No. - 492/1 (P), 492/2 (P), 492/3 (P), 493/1
(P), 493/2 (P), 494/1 (P), 494/2 (P), and Amenity Plot- S. No. - 494/1 (P)
& 494/2 (P) Charholi Budruk, Tal. - Haveli, Dist. Pune by M/s D. R.
Gavhane Landmarks LLP

Reference : Application no. SIA/MH/MIS/262339/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-3 in its127th & 138<sup>th</sup> meeting under screening category 8 (a) B2 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 234th & 243<sup>rd</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/21	2304/2021			
2.	Name of Project	"Residential and Commercial (Mixed Use) Development" M/s D R Gavhane Landmarks LLP through Mr. Amit Damodar Gavhane				
3.	Project category	8a (B2)				
4.	Type of Institution	Private				
E IĈ		Name	Mr. Amit Damodar Gavhane			
5.	5. Project Proponent	Regd. Office address	Sr. No. 690/1A/1/1/1, KBG Classic, Above P N Gadgil, Pune Nashik Road, Bhosari, Pune, Maharashtra. 411039			
		Contact number	9130045925			
		e-mail	amit.drgl@gmail.com			
6.	Consultant	NABET accredited consultant				
7.	Applied for	Amendment in Existing EC				
8.	Details of previous EC	vide letter No.: SE	IAA-EC-0000002244 on 25th March, 2020			
9.	Location of the project	Plot 'B': S. No 492/1 (P), 492/2 (P), 492/3 (P), 493/1 (P), 493/2 (P), 494/1 (P), 494/2 (P), and 'Amenity Plot': S. No				

EC Identification No. - EC22B038MH144366 File No. - SIA/MH/MIS/262339/2022 Date of Issue EC - 09/06/2022 Page 2 of 11

			494/1	(P) & 494/2 (P)	Charholi Budru	ik, Tal H	Iaveli, Dist		
			Pune						
10	T 4'4 J	11	Latituc	le: 18°39'51.85'	'N				
10.	Latitude and	1 Longitude	Longit	ude: 73°53'47.5	0"E				
11.	Total Plot A	rea (m <sup>2</sup> )	17,291	.54					
	Deductions		2,360.0	61 for DP Road					
001/01/232	Net Plot are		14,930				2		
and the second s	Proposed F:		31089.						
15.	Proposed no (m <sup>2</sup> )		13,512	Strange aller 199	alle Page	2			
16.	Proposed T	BUA (m <sup>2</sup> )	44.601	44,601.64					
		approved by	Sanctio	on Plan Approv	ed by PCMC vid		).		
18.	Planning Au	uthority till dat	State State State	and the second sec	inicipal Corpora	a this star	1C)		
		rage (m2) & %		67 sq. m & 16%		in and the			
	Total Projec	2	and the state of the state	92,731.00 (66.7		and the second s			
21.	CER as per M circular dated	MoEF& CC	Q 20 30 30	Green Field Project (2% of Project cost is Rs.					
	=St, Lower Ground = LG, Upp		pper Grou	Floor = F, Parking = Pk, Podium = Po, Stilt ber Ground = UG, Basement = B, Shops = Sh> ilding Proposed Configuration					
	Building	Configuratio			Configuratio	Height	Change		
	Name	n	(m)	Name	n	(m)			
and	Bldg. A 1, 1 number	G+8	26.85	Bldg. A, 1 number (Residential)	P+12	39	Due to change in Planning		
And the second	Bldg. B 1, 1 number	G+4	16.30	Bldg. B, 1 number (Residential)	P+12	39	Due to change in Planning		
22.	Bldg. C, 1 number	P + 8	26.75	Bldg. C, 1 number (MHADA + Commercial)	L.GR.+U.GR +12	42.30	Due to change in Planning		
	Bldg. D, 1 number	Bldg. D, 1 $ _{P+8}$		Bldg. D, 1 number (Commercial)	L.GR.+U.GR +3	15	Due to change in Planning		
	Bldg. E, 1 number	P + 8	26.75	Bldg. E, 1 number (Amenity)	B+L.GR.+U. GR+3	13.5	Due to change in Planning		
	Bldg. F, 1 number	P + 8	26.75	Club House	Gr. + 1	7.2	Due to change in Planning		
							Layout		

EC Identification No. - EC22B038MH144366 File No. - SIA/MH/MIS/262339/2022 Date of Issue EC - 09/06/2022 Page 3 of 11

		0 - 1/					building cancelled	
23	Total number	of tenemen	ts	• Tenements: • Total No. of No. of She				
		Dry Se	ason (			on (CMD		
		Fresh	Water	Residential: 145.80 Commercial: 24.39 Total: 170		ter 145. Con	dential: 80 nmercial: 24.39 al: <b>170</b>	
	200 100 100	Recycl (Garde		24	Recycled (Gardenir	ng) NA		
24	Wotor Dudget	Swimr Pool	ning	NA	Swimmin Pool	g NA		
24.	Water Budget	Flushin (Recyc	-	Residential: 72.90 Commercial: 30.48 Total: 103	Flushing (Recycled	Con	dential: 72.90 imercial: 30.48 il: 103	
		Total		297	Total	273		
		Waste genera	1.1	246 (residential commercial) (Excess treated wa to be disposed- 107	Waste wa ter generation	ter (Exc wate		
25	Water Storage Capacity for Firefighting / UGT		'G tan	k Capacity (cum):	325	in an		
26	Source of wate	er Pimpri	Chinc	hwad Municipal Cor	poration (PCM	1C)		
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		Level	Level of the Ground water table:			on- 5 to 6	5 m BGL 15 m BGL	
27.		(N. 4.5.)	Size and no of RWH tank(s) and Quantity:			- 2 <sup>-1</sup>		
	Rainwater Harvesting (RWH)		Quantity and size of recharge pits:			09 nos. of pits with recharge bore of 15 m depth Size: 2 m X 1 m X 2 m		
		Details	Details of UGT tanks if any:		Domestic (cum) Residentia 220	U <mark>G tank</mark> I UGWT		
					Total: 295	KLD		

	а <sup>н</sup> В			3	Commercial UGWT Capacity: 0.48 Total: 103.38
		Sewage genera in CMD:	tion	Residentia	+ Commercial: 246
/X I	Sewage and	STP technolog	y:	Residentia	+ Commercial: MBBR
	Wastewater	Capacity of ST (CMD):	Р	Residentia	and Commercial: 270 KLD
		Туре	Quar	ntity (kg/d)	Treatment / disposal
	2 <sup>-0<sup>±1</sup></sup>	Dry waste:		16	Collected by Ghanta gadi
		Wet waste:	96,833	24	Collected by Ghanta gadi
Solid Waste Management 29. during Construction Phase	Management during Construction	Construction waste	from activ		2,460 m <sup>3</sup> topsoil will be use for landscaping rest of 265 m <sup>3</sup> will be store at adjacer plot. All excavated materia will be reused for groun filling, leveling and interna roads at construction site.
	A ALANG &	Type Type	Quar	ntity (kg/d)	Treatment / disposal
	Solid Waste Management during Operation Phase	Dry waste:	Residential: 324 kg/day Ory waste: Commercial: 183 kg/day Total: 507 kg/day		Will be handed over to authorized agency
30.		Wet waste:	kg/d Con kg/d	nmercial: 122	Treated in OWC machine within site
1. A.		Hazardous waste:	NA		NA
		Biomedical waste	NA		NA
		E-Waste	6 K (	g/day	Will be handed over to authorized agency
		STP Sludge (dry)	30 k	Lg/day	Used as Manure and rest will be handed over to nursery
к		Total RG area	(m <sup>2</sup> ):		Required RG area: 2,427.13 m <sup>2</sup>
31.	Green Belt	Existing trees or			NA
51.	Development	Number of tree			304
		Number of tree	-	1	NA
		Number of tree			NA
32	Power	Source of powe			MSEDCL
52	requirement:	During Constr	uction	n Phase (Dema	and 75 KW

EC Identification No. - EC22B038MH144366 File No. - SIA/MH/MIS/262339/2022 Date of Issue EC - 09/06/2022 Page 5 of 11

		Load):					
		load):		ion phase (Connec		2218 KW	
		During load):	Operati	ion phase (Demand	1 1287 KW		
		Transfo	ormer:			. of 630 KVA . of 315 KVA	
		DG set:	:		1) 1 No.	of 160 KVA of 82.5 KVA	
	, e <sup>2</sup>	Fuel use	ed:		HSD		
33	Details of Energy saving	• 5 • 7 • 1 • 5	Solar PV Auto Tim Electrica Solar pov	vation Measures i Panel power for con ner Logic Controller V3F Drive for Elev wered Water Heater	nmon area ligh external & Cor	ting nmon lighting	
	Environmental	Туре	Detail			Cost (Rs. in Lakh	
34.	Management plan budget during	Capital	Capital Air, water, land, biological envir and socioeconomic environmen			8.36	
	Construction phase	O&M Air, water and Noise Monitorin		oring	1.08		
	Environmental Management plan Budget during Operation phase	Component		Details	Capital (Rs. in Lakh)	O&M (Rs. in Lakh /Y)	
		Storm Water		-	-		
		Sewage treatme		STP	37	9.75	
		RWH		Recharge pits	9	4.50	
		Solid Waste		OWC	18.76	10.545	
		Swimming Pool			-	-	
		Hazardous waste					
35.		e-waste		Handed over to Authorized agency	-	-	
		Green B Develop		Landscape development	27.10	5.56	
		Energy	saving	Solar water heating + Solar PV	45.33	1.49	
		Environ Monitor		EMP costing	MoEF&CC approved laboratory	8.36	
				DMP Budgetary	266.39	46.105	

EC Identification No. - EC22B038MH144366 File No. - SIA/MH/MIS/262339/2022 Date of Issue EC - 09/06/2022 Page 6 of 11

age o or ri

* ×	Management	Allocation		
	Туре	Required as per DCR	Actual Provided	Area per parking (m <sup>2</sup> )
36. Traffic Management	4-Wheeler	239 NOS	239 NOS	For Car: 12.50 m
	2-Wheeler	1223 Nos.	1223 Nos.	For Scooter: 2 m

3. Proposal is an expansion of existing construction project. PP had obtained earlier EC dated 25.03.2020 for total BUA of 48375.05 m2. Proposal has been considered by SEIAA in its 234<sup>th</sup> & 243<sup>rd</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-

了 胡加爾 麗

#### Specific Conditions:

#### A. SEAC Conditions-

- It is noted that, the project will have the potable water through tankers; PP to add this information in his all documents like RERA, Advertisement of the project, agreement etc. Also PP to submit the water tanker agreement. Local body to ensure that, No Occupation Certificate should be issued unless project have sustainable water supply.
- 2. **PP** to submit the UGT section details.
- 3. PP to submit the refugee area calculations for south-west & north-west side.
- 4. PP to submit HT Line NOC from MSETCL.
- 5. PP to provide minimum 30% of total parking arrangement with electric charging facility by providing charging points at suitable places.

A STATE

#### 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.
- 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.
- SEIAA after deliberation decided to grant EC for FSI-31089.64 m2, Non-FSI-13,512.00 m2, Total BUA-44,601.64 m2. (Plan approval-BP/Environment/Charoholi/03/2021, dated-26.10.2021).

#### **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

EC Identification No. - EC22B038MH144366 File No. - SIA/MH/MIS/262339/2022 Date of Issue EC - 09/06/2022 Page 7 of 11

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.

EC Identification No. - EC22B038MH144366 File No. - SIA/MH/MIS/262339/2022 Date of Issue EC - 09/06/2022 Page 8 of 11

- 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 give100 % 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

EC Identification No. - EC22B038MH144366 File No. - SIA/MH/MIS/262339/2022 Date of Issue EC - 09/06/2022 Page 9 of 11

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 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. SO2, NOx (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

EC Identification No. - EC22B038MH144366 File No. - SIA/MH/MIS/262339/2022 Date of Issue EC - 09/06/2022 Page 10 of 11

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 Patanl Member Secreta

#### 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.



11 of 11

EC Identification No. - EC22B038MH144366 File No. - SIA/MH/MIS/262339/2022 Date of Issue EC - 09/06/2022

## Annexure 2: Monitoring Report

### Ambient Air Quality Monitoring Report

ENUIRO			ATRIX	• +91	91585 60571 /	+91 957	ıri, Pune - 411041, Maharashtra, In 796 84751 / +91 90961 85285 hsmatrixpune@gmail.com
		-		EST REPOR			
	ort No:	and the second se	23/Dec/R-398 /an County"	Issue D	Date	16/:	12/2023
	e and Address of omer	Gat No. 4	92/1, 492/2, 492/ li, District Pune l	/3, 493/1, 493/ oy M/s. D R Ga	<sup>/</sup> 2, 494/1, 494/ vhane Landma	2, Char rks LLP	holibudruk,
Sam	ple Name	Air			Description		pient Air
Date	of Sampling	08/12/20	23	Sampling	g duration		0 Min
	pling Location bulb temperature	Near Entr	ance		Procedure	Amb	B Guideline for measurement opient Air pollutants Volume I
	tive Humidity	50 %			temperature	26°C	
	Date of Analysis	11/12/20	23		done by of Analysis	-	Matrix Pvt Ltd, Pune 2/2023
		,,,		Results		10/1	.2/2023
Sr. No.	Paramete		Results	Unit(s)	Specificati (NAAQ Stand		Methods
1	Sulphur Dioxide(S0		19.0	μg/m <sup>3</sup>	≤ 80		IS 5182 (Part 2)
2	Oxides of Nitrogen	(NO <sub>2</sub> )	22.4	μg/m <sup>3</sup>	≤ 80		IS 5182 (Part 6)
3	Particulate Matter	PM <sub>10</sub>	63.8	µg/m <sup>3</sup>	≤ 100		
4	Particulate Matter	PM <sub>2.5</sub>	33.9	μg/m <sup>3</sup>	≤ 60	11	
5	Carbon Monoxide	(CO)	0.58	mg/m <sup>3</sup>	≤ 04		
6	Ozone(O <sub>3</sub> )		15.0	μg/m <sup>3</sup>	≤ 180	E Roy	CPCB Guideline for
7	Lead (Pb)		BDL	μg/m <sup>3</sup>	≤ 01		measurement of Ambient Ai
8	Arsenic(As)		BDL	ng/m <sup>3</sup>	≤ 06		pollutants Volume I
9	Nickel(Ni)		BDL	ng/m <sup>3</sup>	≤ 20		
10	Ammonia(NH <sub>3</sub> )		BDL	μg/m <sup>3</sup>	≤ 400		
11	Benzo(a)Pyrene(Ba	P)	BDL	ng/m <sup>3</sup>	≤ 1.0		
12	Benzene(C <sub>6</sub> H <sub>6</sub> )		BDL	μg/m <sup>3</sup>	≤ 05		IS 5182 (Part 11)
Rema BDL -	<b>ark-</b> All above results – Below Detectable I	is within Na Limit.	tional Ambient A	ir Quality stan	dards.		
				ATRUS H3 +	QUILTO,		Authorized Signatory Mr. Rahul Patil (Director) Page 01 of 01
	Laboratory Reco			Branch Office A			CERTIFICATIONS





Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate, Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.

🕲 +91 91585 60571 / +91 95796 84751 / +91 90961 85285

😵 www.ehsmatrix.co.in 💿 ehsmatrixpune@gmail.com

			TE	ST REPO	RT			
Report No: EHSM/2		023/Dec/R-399	Issue	Issue Date 16,		12/2023		
Name and Address of Customer		Gat No.	<b>iyan County"</b> 492/1, 492/2, 492/ reli, District Pune b	3, 493/1, 493 v M/s. D R G	3/2, 494/1, 494/2 avhane Landmar	,Chark	nolibudruk,	
Sample Name		Air					bient Air	
Date of Sampling		08/12/2	023		ng duration	-	) Min	
	Sampling Location		ite	Samplir	Sampling Procedure		3 Guideline for measurement o ient Air pollutants Volume I	
	bulb temperature	32°C		Wet bu	lb temperature	26°C		
	tive Humidity	50 %			ng done by	EHS Matrix Pvt Ltd, Pune		
Start	Date of Analysis	11/12/20	023	End Dat	e of Analysis	16/12/2023		
50				Results				
Sr. No.		Parameters Results Unit(s) Specification (NAAQ Standar			Methods			
1	Sulphur Dioxide(SO <sub>2</sub> )		19.6	µg/m³	≤ 80		IS 5182 (Part 2)	
2	Oxides of Nitrogen(NO <sub>2</sub> )		25.0	μg/m <sup>3</sup> ≤ 80			IS 5182 (Part 6)	
3	Particulate Matter	PM <sub>10</sub>	71.0	μg/m <sup>3</sup>	≤ 100			
4	Particulate Matter	PM <sub>2.5</sub>	38.5	μg/m <sup>3</sup>	≤ 60			
5	Carbon Monoxide (CO)		0.51	mg/m <sup>3</sup>	≤ 04		CPCB Guideline for	
6	010(03)		19.0	μg/m <sup>3</sup>	≤ 180			
7			BDL	µg/m <sup>3</sup> ≤		1	measurement of Ambient A	
8	Arsenic(As)		BDL	ng/m <sup>3</sup> ≤ 06			pollutants Volume I	
9	Nickel(Ni)		BDL	ng/m <sup>3</sup>	≤ 20			
10	Ammonia(NH <sub>3</sub> )		BDL	µg/m³	≤ 400		· · · · ·	
11	Benzo(a)Pyrene(Ba	aP)	BDL	ng/m <sup>3</sup>	≤ 1.0			
	Benzo(a)Pyrene(BaP)     BDL       Benzene(C <sub>6</sub> H <sub>6</sub> )     BDL			≤ 1.0		IS 5182 (Part 11)		

BDL – Below Detectable Limit.



Authorized Signatory Mr. Rahul Patil

(Director)

Page 01 of 01

Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

- C-7, Omkar Kudale Patil Estate, Manik Baugh, Sinhgad Road, Pune - 411051.
- +91 20 2435 6133
- +91 90961 85285 / +91 91585 60571

Branch Office Address :

 1151, E-ward, Saroj Sankul, Flat No. B-204, Near Swayamsiddha Trust Building, Sykes Extension, Kolhapur - 415116
 +91 98343 07334 / +91 90961 85285

#### **Noise Monitoring Report**



Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate, Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.

🕲 +91 91585 60571 / +91 95796 84751 / +91 90961 85285

🚷 www.ehsmatrix.co.in 💿 ehsmatrixpune@gmail.com

Remark-     > All above Noise level results are within Central Pollution Control Board Standards limit.       > Day/Night -55/45 dB.	Name and Address of Customer       M/s" Osiyan County" Gat No. 492/1, 492/2, 492/3, 493/1, 493/2, 494/1, 494/2, Charholibudruk, Tal Haveli, District Pune by M/s. D R Gavhane Landmarks LLP.         Sample Name       Noise       Sample Description       Ambient Noise         Date of Sampling       08/12/2023       Sample Description       Ambient Noise         Sample Name       Noise       Sample Description       Ambient Noise         Date of Sampling       08/12/2023       Sampling duration       Spot Time         Sampling done by       EHS Matrix Pvt. Ltd., Pune.       Result dB(A)       Specifications (CPCB Standards dB(A)       Method         1.       Near Entrance       50.6       40.9       55/45       CPCB Guideline         Remark-       >       All above Noise level results are within Central Pollution Control Board Standards limit.       Muthorized Signator         >       Day/Night -55/45 dB.       Authorized Signator	Name and Address of Customer     M/s" Osiyan County" Gat No. 492/1, 492/2, 492/3, 493/1, 493/2, 494/1, 494/2, Charholibudruk, Tal Haveli, District Pune by M/s. D R Gavhane Landmarks LLP.       Sample Name     Noise     Sample Description     Ambient Noise       Date of Sampling     08/12/2023     Sample Description     Spot Time       Sample Name     Noise     Sample Description     Ambient Noise       Date of Sampling done by     EHS Matrix Pvt. Ltd., Pune.     Spot Time       Sr.     Locations     Result dB(A) Day     Result dB(A) Night     Specifications (CPCB Standards dB(A)     Method dB(A)       1.     Near Entrance     50.6     40.9     55/45     CPCB Guidelii       Remark-     >     All above Noise level results are within Central Pollution Control Board Standards limit.     Day/Night -55/45 dB.				TE	ST REPORT			
Name and Address of Customer       M/s" Osiyan County" Gat No. 492/1, 492/2, 492/3, 493/1, 493/2, 494/1, 494/2, Charholibudruk, Tal Haveli, District Pune by M/s. D R Gavhane Landmarks LLP.         Sample Name       Noise       Sample Description       Ambient Noise         Date of Sampling       08/12/2023       Sample Description       Ambient Noise         Sample Name       Noise       Sample Description       Ambient Noise         Date of Sampling       08/12/2023       Sampling duration       Spot Time         Sampling done by       EHS Matrix Pvt. Ltd., Pune.       Results         Sr.       Locations       Result dB(A) Day       Result dB(A) Night       Specifications (CPCB Standards dB(A)       Method         1.       Near Entrance       50.6       40.9       55/45       CPCB Guideline         Remark-       > All above Noise level results are within Central Pollution Control Board Standards limit.       > Day/Night -55/45 dB.	Name and Address of Customer       M/s" Osiyan County" Gat No. 492/1, 492/2, 492/3, 493/1, 493/2, 494/1, 494/2, Charholibudruk, Tal Haveli, District Pune by M/s. D R Gavhane Landmarks LLP.         Sample Name       Noise       Sample Description       Ambient Noise         Date of Sampling       08/12/2023       Sample Description       Ambient Noise         Sampling done by       EHS Matrix Pvt. Ltd., Pune.       Results         Sr.       Locations       Result dB(A) Day       Result dB(A) Night       Specifications (CPCB Standards dB(A)       Method         1.       Near Entrance       50.6       40.9       55/45       CPCB Guideline         Remark-       >       All above Noise level results are within Central Pollution Control Board Standards limit.       Authorized Signaton Mr. Rahul Patil	Name and Address of Customer       M/s" Osiyan County" Gat No. 492/1, 492/2, 492/3, 493/1, 493/2, 494/1, 494/2, Charholibudruk, Tal Haveli, District Pune by M/s. D R Gavhane Landmarks LLP.         Sample Name       Noise       Sample Description       Ambient Noise         Date of Sampling       08/12/2023       Sample Description       Ambient Noise         Sample does by       EHS Matrix Pvt. Ltd., Pune.       Results         Sr.       Locations       Result dB(A) Day       Result dB(A) Night       Specifications (CPCB Standards dB(A)       Method dB(A)         1.       Near Entrance       50.6       40.9       55/45       CPCB Guidelin         2.       Within Site       41.8       41.5       Specifications is considered by the second of the	Repo	ort No:	EHSM/2	023/Dec/R-400	Issue Date		16/12/2023	
Sample Name       Noise       Sample Description       Ambient Noise         Date of Sampling       08/12/2023       Sampling duration       Spot Time         Sampling done by       EHS Matrix Pvt. Ltd., Pune.       Results       Spot Time         Sr.       Locations       Result dB(A) Day       Result dB(A) Night       Specifications (CPCB Standards dB(A)       Method dB(A)         1.       Near Entrance       50.6       40.9       55/45       CPCB Guideline         2.       Within Site       41.8       41.5       CPCB Guideline         Remark-       > All above Noise level results are within Central Pollution Control Board Standards limit.       Day/Night -55/45 dB.       Authorized Signator	Sample Name       Noise       Sample Description       Ambient Noise         Date of Sampling       08/12/2023       Sampling duration       Spot Time         Sampling done by       EHS Matrix Pvt. Ltd., Pune.       Result dB(A)       Specifications (CPCB Standards dB(A)       Method         No.       Locations       Result dB(A)       Result dB(A)       Specifications (CPCB Standards dB(A)       Method         1.       Near Entrance       50.6       40.9       55/45       CPCB Guideline         2.       Within Site       41.8       41.5       55/45       CPCB Guideline         Remark-       >       All above Noise level results are within Central Pollution Control Board Standards limit.       >       Day/Night -55/45 dB.       Authorized Signator Mr. Rahul Patil	Sample Name       Noise       Sample Description       Ambient Noise         Date of Sampling       08/12/2023       Sampling duration       Spot Time         Sampling done by       EHS Matrix Pvt. Ltd., Pune.       Result dB(A)       Specifications (CPCB Standards dB(A)       Method dB(A)         No.       Locations       Result dB(A)       Result dB(A)       Specifications (CPCB Standards dB(A)       Method         1.       Near Entrance       50.6       40.9       55/45       CPCB Guidelin         2.       Within Site       41.8       41.5       55/45       CPCB Guidelin         Remark-       >       All above Noise level results are within Central Pollution Control Board Standards limit.       >       Day/Night -55/45 dB.       Authorized Signat Mr. Rahul Pati			Gat No.	492/1, 492/2, 492/3	3, 493/1, 493/2, 494 v M/s. D R Gavhane	/1, 494/2	2,Charholibudru	ık,
Date of Sampling       08/12/2023       Sampling duration       Spot Time         Sampling done by       EHS Matrix Pvt. Ltd., Pune.       Results       Specifications       Method         Sr.       Locations       Result dB(A)       Result dB(A)       Result dB(A)       Specifications       Method         1.       Near Entrance       50.6       40.9       55/45       CPCB Guideline         2.       Within Site       41.8       41.5       55/45       CPCB Guideline         Remark-       > All above Noise level results are within Central Pollution Control Board Standards limit.       Day/Night -55/45 dB.       Authorized Signator	Date of Sampling       08/12/2023       Sampling duration       Spot Time         Sampling done by       EHS Matrix Pvt. Ltd., Pune.       Results         Results         Sr.       Locations       Result dB(A) Day       Result dB(A) Night       Specifications (CPCB Standards dB(A)       Method dB(A)         1.       Near Entrance       50.6       40.9       55/45       CPCB Guideline         2.       Within Site       41.8       41.5       55/45       CPCB Guideline         Remark-       >       All above Noise level results are within Central Pollution Control Board Standards limit.       >       Day/Night -55/45 dB.       Authorized Signator Mr. Rahul Patil	Date of Sampling       08/12/2023       Sampling duration       Spot Time         Sampling done by       EHS Matrix Pvt. Ltd., Pune.       Results       Specifications (CPCB Standards dB(A) dB(A)       Method dB(A)         Sr.       Locations       Result dB(A) Day       Result dB(A) Night       Specifications (CPCB Standards dB(A) dB(A)       Method dB(A)         1.       Near Entrance       50.6       40.9       55/45       CPCB Guidelin         2.       Within Site       41.8       41.5       Standards limit.       CPCB Guidelin         Remark-       > All above Noise level results are within Central Pollution Control Board Standards limit.       Day/Night -55/45 dB.       Authorized Signat Mr. Rahul Pati	Sam	ple Name					1	oise
Sampling done by       EHS Matrix Pvt. Ltd., Pune.         Results         Sr.       Locations       Result dB(A) Day       Result dB(A) Night       Specifications (CPCB Standards dB(A)       Method         1.       Near Entrance       50.6       40.9       55/45       CPCB Guideline         2.       Within Site       41.8       41.5       55/45       CPCB Guideline         Remark-       >       All above Noise level results are within Central Pollution Control Board Standards limit.       >       Day/Night -55/45 dB.	Sampling done by       EHS Matrix Pvt. Ltd., Pune.         Results         Sr. No.       Locations       Result dB(A) Day       Result dB(A) Night       Specifications (CPCB Standards dB(A)       Method         1.       Near Entrance       50.6       40.9       55/45       CPCB Guideline         2.       Within Site       41.8       41.5       55/45       CPCB Guideline         Remark-       >       All above Noise level results are within Central Pollution Control Board Standards limit.       >       Day/Night -55/45 dB.	Sampling done by       EHS Matrix Pvt. Ltd., Pune.         Results         Sr. No.       Locations       Result dB(A) Day       Result dB(A) Night       Specifications (CPCB Standards dB(A)       Method dB(A)         1.       Near Entrance       50.6       40.9       55/45       CPCB Guidelin         2.       Within Site       41.8       41.5       55/45       CPCB Guidelin         Remark-         >       All above Noise level results are within Central Pollution Control Board Standards limit.       >       Day/Night -55/45 dB.         MIRIX PUNE J	Date	of Sampling	08/12/2	023				0.00
Sr. No.       Locations       Result dB(A) Day       Result dB(A) Night       Specifications (CPCB Standards dB(A)       Method         1.       Near Entrance       50.6       40.9       55/45       CPCB Guideline         2.       Within Site       41.8       41.5       55/45       CPCB Guideline         Remark-       >       All above Noise level results are within Central Pollution Control Board Standards limit.       >       Day/Night -55/45 dB.	Sr. No.       Locations       Result dB(A) Day       Result dB(A) Night       Specifications (CPCB Standards dB(A)       Method         1.       Near Entrance       50.6       40.9       55/45       CPCB Guideline         2.       Within Site       41.8       41.5       55/45       CPCB Guideline         Remark-       >       All above Noise level results are within Central Pollution Control Board Standards limit.       >       Day/Night -55/45 dB.	Sr. No.       Locations       Result dB(A) Day       Result dB(A) Night       Specifications (CPCB Standards dB(A)       Method         1.       Near Entrance       50.6       40.9       55/45       CPCB Guidelin         2.       Within Site       41.8       41.5       55/45       CPCB Guidelin         Remark-       >       All above Noise level results are within Central Pollution Control Board Standards limit.       >       Day/Night -55/45 dB.	Sam	pling done by	EHS Mat	rix Pvt. Ltd., Pune.			oper time	
No.     Locations     Result db(A)     Result db(A)     (CPCB Standards dB(A)     Method       1.     Near Entrance     50.6     40.9     55/45     CPCB Guideline       2.     Within Site     41.8     41.5     55/45     CPCB Guideline       Remark-       >     All above Noise level results are within Central Pollution Control Board Standards limit.     Day/Night -55/45 dB.	No.     Locations     Result db(A)     Result db(A)     (CPCB Standards dB(A)     Method       1.     Near Entrance     50.6     40.9     55/45     CPCB Guideline       2.     Within Site     41.8     41.5     55/45     CPCB Guideline       Remark-       >     All above Noise level results are within Central Pollution Control Board Standards limit.     >     Day/Night -55/45 dB.	No.     Locations     Result (b(A))     Result (b(A))     Result (b(A))     (CPCB Standards dB(A)       1.     Near Entrance     50.6     40.9     55/45     CPCB Guidelin       2.     Within Site     41.8     41.5     55/45     CPCB Guidelin       Remark-     >     All above Noise level results are within Central Pollution Control Board Standards limit.     >     Day/Night -55/45 dB.					Results			
1.       Near Entrance       50.6       40.9         2.       Within Site       41.8       41.5       55/45       CPCB Guideline         Remark-         >       All above Noise level results are within Central Pollution Control Board Standards limit.         >       Day/Night -55/45 dB.	1.       Near Entrance       50.6       40.9         2.       Within Site       41.8       41.5       CPCB Guideline         Remark-         >       All above Noise level results are within Central Pollution Control Board Standards limit.       Day/Night -55/45 dB.         Output: Day/Night -55/45 dB.	1.       Near Entrance       50.6       40.9       55/45       CPCB Guidelin         2.       Within Site       41.8       41.5       55/45       CPCB Guidelin         Remark-         >       All above Noise level results are within Central Pollution Control Board Standards limit.         >       Day/Night -55/45 dB.		Locatio	ns				B Standards	Method
Remark-     > All above Noise level results are within Central Pollution Control Board Standards limit.       > Day/Night -55/45 dB.	Remark-     > All above Noise level results are within Central Pollution Control Board Standards limit.       > Day/Night -55/45 dB.	Remark-     > All above Noise level results are within Central Pollution Control Board Standards limit.       > Day/Night -55/45 dB.	1.	Near Entrance		50.6	40.9	1		
Remark-         > All above Noise level results are within Central Pollution Control Board Standards limit.         > Day/Night -55/45 dB.         Image: Control Board Standards limit.         Image: Control Board Standards limit.	Remark-       > All above Noise level results are within Central Pollution Control Board Standards limit.         > Day/Night -55/45 dB.         Authorized Signator         Mr. Rahul Patil	Remark-       > All above Noise level results are within Central Pollution Control Board Standards limit.         > Day/Night -55/45 dB.         Image: Standards limit - 55/45 dB.         Image: Standard	2.	Within Site		41.8	41.5	- 8 <u>1</u>	55/45	CPCB Guideline
				<ul> <li>All above Noi</li> <li>Day/Night -5!</li> </ul>	se level resu 5/45 dB.	lts are within Centra	al Pollution Control	Board Sta	andards limit.	

Page 01 of 01

Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

- C-7, Omkar Kudale Patil Estate, Manik Baugh, Sinhgad Road, Pune - 411051.
- +91 20 2435 6133
- +91 90961 85285 / +91 91585 60571

 Branch Office Address : 1151, E-ward, Saroj Sankul, Flat No. B-204, Near Swayamsiddha Trust Building, Sykes Extension, Kolhapur - 415116

+91 98343 07334 / +91 90961 85285

### **Drinking Water Analysis Report**





Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate, Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.

🕲 +91 91585 60571 / +91 95796 84751 / +91 90961 85285

i www.ehsmatrix.co.in i ehsmatrixpune@gmail.com

			TES	<b>ST REPOF</b>	RT				
Report No: EHSM/		EHSM/2	023/Dec/R-401	Issue D	ate 16/12	/2023			
Name and Address of G		Gat No. 4	<b>M/s" Osiyan County"</b> Gat No. 492/1, 492/2, 492/3, 493/1, 493/2, 494/1, 494/2,Charholibudruk, Tal Haveli, District Pune by M/s. D R Gavhane Landmarks LLP.						
Sample Name		Water	Water		escription	Drinking Water			
Date of Sampling		08/12/20	)23	Sampling	Time	13.00 PM			
Sampling Location		Water Ta Workers	ank for construction	Sampling	Procedure	APHA 1060			
Sam	pling done by	EHS Mat	rix Pvt. Ltd., Pune.	Sample C	luantity	02 L			
Start	Date of Analysis	11/12/20	11/12/2023		of Analysis	16/12/2023			
				Results					
Sr. No.	Parameters		Results	Unit(s)	Specifications IS10500:2012	Methods			
1	Colour	olour <2.0		Hazen	Max5	APHA 2120 B ,23 <sup>rd</sup> Ed.2017			
2	Turbidity		<1.0	NTU	Max 1	APHA 2130 B, 23 <sup>rd</sup> Ed.2017			
3	pH at 25°C		7.30		6.5 to 8.5	APHA 4500 H+ A, 23rd Ed.201			
4	EC at 25°C		196	μS/cm		APHA 2510 B, 23rd Ed.2017			
5	Total Dissolved So	lids TDS	91.0	mg/L	Max 500	APHA 2540 C, 23 <sup>rd</sup> Ed.2017			
6	Total Hardness (as	CaCO <sub>3</sub> )	66.0	mg/L	Max 200	IS 3025 (Part 21)			
7	Total Alkalinity (as	CaCO <sub>3</sub> )	58.0	mg/L	Max 200	IS 3025 (Part 23)			
8	Sulphate (as So <sub>4</sub> )		10.0	mg/L	Max 200	IS 3025 (Part 24)			
9	Chloride ( as Cl)		18.0	mg/L	Max 250	APHA 4500 Cl-, 23 <sup>rd</sup> Ed.2017			
10	Calcium (as Ca)		12.0	mg/L	Max 75	IS 3025 (Part 40)			
11	Magnesium (as Mg)		<5.0	mg/L	Max 30	IS 3025 (Part 46)			
12	Nitrate( as NO <sub>3</sub> )		<1.0	mg/L	Max 45	APHA 4500 NO <sub>3</sub> , 23 <sup>rd</sup> Ed.2017			
13	Fluoride (as F)		<0.1	mg/L	Max 1.0	APHA 4500 F, 23 <sup>rd</sup> Ed.2017			
14	Residual Free Chlorine		0.31	mg/L	Min0.2	APHA 4500 Cl, 23 <sup>rd</sup> Ed.2017			
15	Iron (as Fe)		<0.1	mg/L	Max 0.3	APHA 3111, 23 <sup>rd</sup> Ed.2017			
16	Total Coliform		Absent N	1PN/100ml	<2	IS1622:1981			
17	E. coli		Absent N	1PN/100ml	<2	IS1622:1981			



Authorized Signatory Mr. Rahul Patil (Director) Page 01 of 01

Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

- C-7, Omkar Kudale Patil Estate, Manik Baugh, Sinhgad Road, Pune - 411051.
- +91 20 2435 6133

+91 90961 85285 / +91 91585 60571

#### Branch Office Address :

 1151, E-ward, Saroj Sankul, Flat No. B-204, Near Swayamsiddha Trust Building, Sykes Extension, Kolhapur - 415116
 +91 98343 07334 / +91 90961 85285

### **Soil Analysis Report**





Sr. No.30/7, Office No. 202, 203, Chintamani Industrial Estate, Near Dran Company, Dhayari, Pune - 411041, Maharashtra, India.

🕲 +91 91585 60571 / +91 95796 84751 / +91 90961 85285

🛞 www.ehsmatrix.co.in 💿 ehsmatrixpune@gmail.com

			TEST	REPORT			
Report No	ort No: EHSM/2023/Dec		102	Issue Date	16/12/2023		
		, 492/3, 493/1	92/3, 493/1, 493/2, 494/1, 494/2, Charholibudruk, ne by M/s. D R Gavhane Landmarks LLP.				
Sample N	lame	Soil		Sample Description	S1		
Date of Sa	of Sampling 08/12/2023		h.	Sampling Time	14.00 PM		
Sampling	Location	Within Site		Sampling Procedure			
Sampling	done by	EHS Matrix Pvt Ltd, P	une	Sample Quantity	02 Kg		
Start Date	of Analysis	11/12/2023		End Date of Analysis	16/12/2023		
			Re	esults	10/12/2023		
Sr.	Para	meters	Results				
No.		ineters	Results	Unit(s)	Methods		
1 Soi	Soil Texture						
a) Sand			37	%	Manual Of Soil Testin		
	b) Silt		21	%	Wandar Or 50n Testing		
	c) Clay		42	%			
	pH at 25°C		7.19		IS 2720(Part 26) 1987		
	at 25°C	1000 C 1000 C	374	μS/cm	IS 14767 : 2000		
	oisture Content		7.5	%	Manual Of Soil Testing		
	ganic Matter		0.78	%	IS 2720(Part 22) 1972		
	tion Exchange C	apacity	0.59	meq/100g	Manual Of Soil Testing		
	Bulk Density		1.35	g/cm <sup>3</sup>	Manual of Soil; Testing		
	Available Phosphorus		20.5	mg/Kg	Manual Of Soil Testing		
	Available Nitrogen		141.0	mg/Kg	Manual Of Soil Testing		
	Water Holding		45.0	%	Manual Of Soil Testing		
	Calcium (as Ca)				49.0	mg/Kg	Manual Of Soil Testing
	Magnesium (as Mg)		19.5	mg/Kg	Manual Of Soil Testing		
	Lead (as Pb)		<1.0		Manual Of Soil Testing		
	Copper (as Cu)		1.15	mg/Kg	Manual Of Soil Testing		
·15 Zin	ic (as Zn)	Zn) 1.5		mg/Kg	Manual Of Soil Testing		
16 Ca	dmium (as Cd)		<1.0	mg/kg	Manual Of Soil Testing		
	n (as Fe)		4.2	mg/Kg	Manual Of Soil Testing		
	anganese (as Mr	1)	3.5	mg/Kg	Manual Of Soil Testing		
19 Pot	tassium (as K)		149.0	mg/Kg	Manual of Soil Testing		



Authorized Signatory Mr. Rahul Patil (Director)

Page 01 of 01

Laboratory Recognized by Ministry of Environment, Forest (MoEF) & Climate Change (CC) Govt. of India.

Register Office Address :

C-7, Omkar Kudale Patil Estate, Manik Baugh, Sinhgad Road, Pune - 411051.

+91 20 2435 6133

+91 90961 85285 / +91 91585 60571

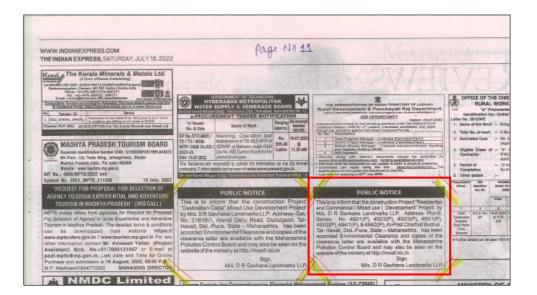
 Branch Office Address: 1151, E-ward, Saroj Sankul, Flat No. B-204, Near Swayamsiddha Trust Building, Sykes Extension, Kolhapur - 415116
 +91 98343 07334 / +91 90961 85285

### Annexure 3: Advertisement in news paper

## पुणे दिनांक www.LOKSATTA.COM इानियार, १६ जुलै २०२२ 'एनआयआरएफ'च्या यादीत राज्यातील बारा संस्था शहरातील रस्त्यांच्या दुख खासदार गिरीश बापट य गेल्या वर्षीच्या तुलनेत संस्थांच्या स्थानांमध्ये लक्षणीय चढ-उतार पालिका आयुक्तांशी अन्य विषयांबाबत चर्च वंदा ८९वे; नेल्या मुंबई मा स्थानी समा नेंशनल (३थे, ६८ण्या मुफ्याच्या आंतरराष्ट्रीय ८०ज्या स्थानी जॉ डी, सब, महा संभर आहे " शरद प नर टीक वाढीव जलदरामुळे पालिकेच्या पाणीपट्टीच्या खर्चात ९४ कोटींची वाढ पाणीपट्टीचा वार्षिक खर्च २०० कोटींवर findition मग्व्यमंत्री साधे आहेत

#### Advertisement in Marathi Newspaper

Advertisement in English Newspaper



## Annexure 4: Screenshot of EC uploaded on company Website

https://drgavhane.com/download.php

D. R. GAVHANE DE BT THATIONS geardleade how	Home About	us Projects	Associates	Career M	lore	
Download PDF						
📑 EC of Osiyan County project (3359) SE	IAA-EC-0000002244					
PP R1 Final Post EC compliance June 20	🎦 PP R1 Final Post EC compliance June 2024 (2) -Osiyan County (27 Avenue)					
Residential & Commercial project at C	Residential & Commercial project at Charholi_ECLSEIAA_200643_252421_SIA_MH_MIS_262339_2022					
Six monthly compliance report July 20	23 to Dec 2023 osiya	n county				
About D.R. Gavhane	Quick Links	Contact	Us		Pt View larger map huge prima e	
Established in the year 1993,		≤ info@c	lrgavhane.co	om	Philips Rd	
D.R.Gavhane Destinations is now a	About Us	Head of	ffice : Sr.No-6	90, KBG	PCMT Chowk	