

Residential Project “Nakshatra Angan”

At

**Sr. No. 299, 301, 302, Urawade,
Tal Mulshi, Dist Pune**

By

M/s. Sarvesh Realty

**Six Monthly Post EC Compliance Report
July to November 2025**

Submitted To

Ministry of Environment Forest & Climate Change
Regional Office (WCZ), Ground Floor,
East Wing, New Secretariat Building,
Civil Line, Nagpur-440001

Your (**Half Yearly Compliance Report**) has been **Submitted** with following details

Proposal No	. J.Cr. BMU/Mau.Uravade/G.No.299, 301, 302/Pr.Cr.
Compliance ID	1160164778
Compliance Number(For Tracking)	EC/M/COMPLIANCE/1160164778/2026
Reporting Year	2025
Reporting Period	01 Dec(01 Apr - 30 Sep)
Submission Date	07-01-2026
RO/SRO Name	Shri Senthil Kumar Sampath
RO/SRO Email	agmu156@ifs.nic.in
State	MAHARASHTRA
RO/SRO Office Address	Integrated Regional Offices, Nagpur
Note:- SMS and E-Mail has been sent to Shri Senthil Kumar Sampath, MAHARASHTRA with Notification to Project Proponent.	

12/12/2025

To,
Shri. Kanwarjit Singh, IFS,
Additional Principal Chief Conservator of Forest,
Ministry of Environment Forest & Climate Change,
Regional Office (WCZ), Ground Floor,
East Wing, New Secretariat Building,
Civil Line, Nagpur – 440001
Tel. No. 0712-2531318, Fax: 0712-2531318
Email: apccfcentral-ngp-mef@gov.in

Sub: Submission of Six Monthly Compliance Report for the period of July to December 2025.

Dear Sir,

As per the conditions mentioned in Environmental Clearance No. J.Cr. BMU/Mau.Uravade/G.No.299, 301, 302/Pr.Cr. 1573/1674 dated 09.11.2017, we are herewith submitting the following –

Sr. No.	Particulars	Description
1.	Name of the Project	Environmental Clearance for Proposed Residential Project “Nakshatra Angan” at Sr. No. 299, 301, 302 ,Urawade, Tal Mulshi, Dist Pune by M/s. Sarvesh Realty
2.	Project Proponent	M/s. Sarvesh Realty 301, Annapurna, Plot No. 2, Lane No. 3, Behind SBI, Opp. SNTD College, Karve Road, Erandawana, Pune 411 004.
3.	Current Status of the Project	Total built up area till date : 18140.57 m2
4.	Contact Details of the Nodal Officer	Devendra Patil dpatil@sarveshingenieur.com
5.	Project Information Sheet	Annexure I
6.	Compliance	Annexure II

We hope the above information is in line with your requirement.

Thanking You,



Encl. Post EC Compliance Report
CC.

1. Environment Department, Govt. of Maharashtra, Room No. 207, 2nd Floor, Mantralay Annex. Mumbai – 400032
2. Member Secretary, Maharashtra Pollution Control Board, Sion, Mumbai
3. MPCB, Pune Office

PROJECT INFORMATION SHEET

1.	Project type: River Valley / Mining / Industry / Thermal / Nuclear / Others (specify)	:	8(a) Building Construction Project
2.	Name of the Project	:	Nakshatra Angan
	Site Address		Sr. No. 299, 301, 302 ,Urawade, Tal Mulshi, Dist Pune
	Developers Name		M/s. Sarvesh Realty
3.	Clearance letter (s) / OM No. and date	:	J.Cr. BMU/Mau.Uravade/G.No.299, 301, 302/Pr.Cr. 1573/1674 dated 09.11.2017
	Location		
4.	a) District (s)	:	Pune
	b) State (s)	:	Maharashtra
	c) Location latitude / longitude	:	Latitude: 18°29'30.18"N Longitude: 73°39'51.61"E
5.	Address for Correspondence Address of the Concerned Project Chief Engineer (with Pin code & Telephone / Telex / Fax Numbers)	:	Mr. Devendra Patil (Authorized Person) M/s. Sarvesh Realty 301, Annapurna, Plot No. 2, Lane No. 3, Behind SBI, Opp. SNTD College, Karve Road, Erandawana, Pune 411004.
	Salient features	:	Total B/UP: 35773.56 Sq. m. (FSI: 21291.60 Sq. m. + Non FSI: 14481.96 Sq. m.)
6.	a) of the Project		
	b) of the Environmental Management Plans		Environment Management Plan Includes- <ul style="list-style-type: none"> • Green belt development (Plantation with mostly indigenous plant species) –1546 m² area shall be provided, 149 trees shall be provided • Measures to avoid noise pollution (Use of PPE, maintenance of machinery) • Water Environment (STP, Recycle & Reuse) • Solid waste management (Segregation at source, organic waste-composting, inorganic waste-recycle/reuse/ resource recovery & proper disposal) • Rain water harvesting plan • Storm water drainage • Energy conservation plan (use of natural resources & non-conventional energy sources) • Risk assessment & Disaster management plan • Firefighting system
7.	Break up of the Project Area	:	
	a) Submergence area: forest & non forest	:	N.A.
	b) Others	:	Plot area- 18838 m ² Total Built up area- 35773.56 Sq. m

8.	Break up of the project affected population with the enumeration of those losing Houses / Dwelling units only, Agricultural Land & Landless Laborers / Artisans:	:	Project proponent owns project land. So no population is affected
	a) SC, ST / Adivasi	:	N.A.
	b) Others (please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures, if a survey is carried out give details & year of survey)	:	N.A.
9 a)	Financial Details: Project cost as originally planned and subsequent revised estimates and the year of price reference	:	Total Project Cost – 45.0 Crores
b)	Allocation made for environmental management plans with item wise and year wise breakup	:	During Construction Phase: Rs. 45 Lakhs During Operation Phase: Capital Cost: Rs. 29 Lakhs Recurring Cost: Rs. 2.5 Lakhs per Year
c)	Benefit cost ratio/Internal rate of Return and the year of assessment	:	N.A.
d)	Whether (c) includes the cost of environmental management as shown in the above	:	N.A.
e)	Actual expenditure incurred on the project so far	:	Rs. 26.94 Crores
f)	Actual expenditure incurred on the environmental management plans so far	:	39 Lakhs
10	Forest Land Requirement		
a)	The status of approval for diversion of forest land for non-forestry use	:	N.A.
b)	The status of clearing felling	:	N.A.
c)	The status of compensatory afforestation, if any Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far	:	N.A.
11	The status of clear felling in non-forest areas (such as submergence area or reservoir, approach roads.), if any with quantitative information required.	:	N.A.
12	Status of construction (Actual &/or planned):	:	Total Built up area constructed: 18140.57 m2
a)	Date of commencement (Actual &/or planned):	:	06/07/2017
b)	Date of completion (Actual &/or planned)	:	Planned in 2028

13	Reasons for the delay if the project is yet to start	:	-
14	Dates of Site Visits		
a)	The dates on which the project was monitored by the Regional Office on previous occasions, if any	:	-
b)	Date of site visits for this monitoring report	:	NA

POST EC COMPLIANCE

Sr. No.	EC Conditions		Compliance
General Conditions			
a)	Construction Phase		
1.	Environmental clearance is granted for a total built-up area of 35,773.56 sq.m. (Gross FSI + Non-FSI).	:	Noted
2.	If any changes are made to the conceptual plan submitted, the applicant must reapply to the Environment Cell.	:	Noted
3.	Natural drainage systems must not be altered, and no construction is allowed on wetlands.	:	Complied
4.	Water-efficient fixtures must be used. At least 1 recharge pit per 500 sq.m. of built-up area must be planned. Rainwater recharge must be limited to shallow porous layers. If recharge is not feasible, a rainwater storage tank must be provided. Groundwater extraction requires permission from the competent authority.	:	Complied. 1 recharge pit is installed on site.
5.	As per development control regulations, at least 20% of open space must be made permeable using grass pavers or similar materials.	:	Complied
6.	Separate containers must be provided for wet and dry waste. Dry waste must be handed over to authorized vendors. The applicant/developer/landowner must set up a vermicomposting project for biodegradable wet waste at their own expense.	:	Being Complied.
7.	Compliance with Solid Waste Management Rules, 2016, E-Waste Management Rules, 2016, and Plastic Waste Management Rules, 2016 is mandatory.	:	Noted and is being followed
8.	A 340 cu.m./day capacity STP must be installed. Sludge disposal must follow CPHEEO guidelines.	:	Complied. 200 m ³ /day STP is installed on site.
9.	Treated wastewater must be reused for flushing and landscaping. Excess treated water must be disposed	:	Noted and is being followed

	of as per CPCB norms.		
10.	Compliance with Energy Conservation Building Code (ECBC) is mandatory. LED lights must be installed in common areas.	:	Noted
11.	A solar water heating system must be installed by the applicant/developer/landowner before building occupancy.	:	Agreed and the same shall be followed.
12.	Construction waste must be managed as per Construction and Demolition Waste Rules, 2016. Topsoil must be reused as much as possible.	:	Construction waste is handled as per norms. Top soil is reused in landscaping.
13.	Environmentally friendly building materials must be used.	:	Complied. Environmentally friendly building materials are used.
14.	Fly ash must be used for RCC, construction, and plaster as per Fly Ash Notification, 1999.	:	Shall be complied.
15.	To control dust and air pollution, 3-meter high barricading, tarpaulin covers, wheel washing, and water sprinkling must be implemented.	:	Shall be complied.
16.	DG set exhaust pipes must comply with CPCB norms.	:	Shall be complied.
17.	Since the plot area exceeds 500 sq.m. one tree per 80 sq.m. must be planted and maintained. If trees are cut, three trees must be planted per tree removed.	:	Complied. 149 trees are planted on site.
18.	Drinking water and sanitation facilities must be provided for construction workers.	:	Complied
19.	Violation of environmental norms will result in legal action under the Environment (Protection) Act, 1986.	:	Noted
20.	Compliance with the MoEF Notification dated 9 Dec 2016 and State Notification dated 13 Apr 2017 is mandatory. Reports must be submitted every 5 years by a Qualified Building Environment	:	Noted

	Auditor.		
21.	Before obtaining the occupancy certificate, the applicant must submit a report on environmental infrastructure and a certificate of compliance from a Qualified Building Environment Auditor.	:	Shall be complied.
22.	Topsoil up to 20 cm depth from under and around buildings must be preserved and reused for tree plantation.	:	Topsoil is reused for tree plantation.
23.	A comprehensive mobility plan must be prepared for public, private, mechanized, pedestrian, and other transport, following MoUD and URDPFI guidelines.	:	Shall be complied
24.	An Environmental Management Plan (EMP) must be prepared for compliance and implementation of environmental conditions.	:	Shall be complied
25.	An Environment Monitoring Cell must be established for maintenance of environmental infrastructure, including members from the housing society.	:	Shall be complied
26.	Compliance with all applicable laws including Water Act (1974), Air Act, Environment Protection Act, Hazardous Waste Rules, and Public Liability Insurance Act (1991) is mandatory.	:	Noted
27.	If any submitted information or documents are found to be false or misleading, the development permission and commencement certificate will be considered revoked.	:	Noted



PUNEMETROPOLIS

पुणे महानगर प्रदेश क्षेत्र विकास प्राधिकरण, पुणे Pune metropolitan Regional Development Authority, Pune

स.नं. १५२ - १५३, महाराजा सयाजीराव गायकवाड उद्योग भवन, औंध, पुणे - ४११ ००७

S.No. 152-153, Maharaja Sayajirao Gaikwad Udyog Bhawan, Aundh, Pune - 411 007

Ph No. : 020- 259 33 344 / 356 / 333 / फोन नं. : ०२०- २५९ ३३ ३४४ / ३५६ / ३३३ Email: hqpmrda@gmail.com

जा.क्र. बीएमयु/मौ.उरवडे/ग.नं.२९९, ३०१, ३०२/प्र.क्र. १५७३/१६-१७

दि. ०९/११/२०१७

पर्यावरण अटी व शर्ती

(शासन निर्णय क्र. TPS-१८१६/CR-४४३/१६-DP Directers/UD-१३ दि.१३/०४/२०१७ नुसार)

प्रति,

मे. सर्वेश रियल्टी तर्फे प्रो. प्रा. श्री. महेश राजाराम सावंत
रा. एफ - ७०६, इंद्रधनु, वनाज कंपनीमागे, पौड रोड, कोथरुड, पुणे २८.

मौजे उरवडे ता. हवेली येथील स.नं. २९९, ३०१, ३०२ क्षेत्र - १८३३८.०० चौ.मी. क्षेत्रावरील समुह गृहबांधणी प्रकल्पामधील सुधारीत रेखांकन/ इमारत बांधकाम प्रस्ताव मंजूरीस्तव प्राधिकरणाकडे प्राप्त झाला होता. त्यानुसार आपण प्रस्तावासोबत सादर केलेल्या कागदपत्रास अधिन राहून तसेच सोबतच्या परिशिष्ट 'अ' मध्ये नमूद अटी व शर्तीस अधिन राहून उक्त प्रस्तावास प्राधिकरणाकडील जा.क्र. बीएमयु / मौ.उरवडे/ ग.नं.२९९, ३०१, ३०२ / प्र.क्र.१५७३/१६-१७, दि.०६/०७/२०१७ अन्वये विकास परवानगी व प्रारंभ प्रमाणपत्र देण्यात आलेले आहे.

आता प्रस्तुत प्रकरणी आपण पर्यावरण ना हरकत दाखला मिळणेच्या अनुषंगाने प्राधिकरणाकडील Environment Cell कडे दि. १९/०९/२०१७ रोजीच्या पत्रान्वये प्रस्ताव सादर केलेला आहे. सादर प्रस्तावास प्राधिकरणाकडील Environment Cell कडून छाननी करण्यात आलेली असून त्यास मा. महानगर आयुक्त यांनी मान्यता दिलेली आहे. शासन नगर विकास विभागाकडील अधिसूचना क्र. TPS-१८१६/CR-४४३/१६-DP Directers/UD-१३ दि.१३/०४/२०१७ रोजीच्या अधिसूचनेत दिलेल्या निर्देशानुसार बांधकाम परवानगी सोबत पर्यावरणसंबंधी देखील अटी / शर्ती एकत्रितपणे अर्जदारास कळविणे आवश्यक आहे. त्यानुसार विषयांकीत प्रकरणी पर्यावरणबाबतच्या अटी व शर्ती सोबतच्या प्रपत्र ब मध्ये नमूद करून पाठविण्यात येत आहेत. त्यामधील अटी व शर्तीनुसार पुढील आवश्यक ती कार्यवाही करणे आपणावर बंधनकारक राहिल. यापूर्वी प्र.क्र. १५७३/१६-१७, दि.०६/०७/२०१७ अन्वये दिलेली विकास परवानगी व प्रारंभ प्रमाणपत्र त्यासोबतचे प्रपत्र अ आणि बांधकाम नकाशे कायम असून त्यानुसार कार्यवाही करणे आपणावर बंधनकारक राहिल.

मा. महानगर आयुक्त तथा मुख्य कार्यकारी अधिकारी यांचे मान्यतेने



महानगर आयुक्त

तथा

मुख्य कार्यकारी अधिकारी,
पुणे महानगर प्रदेश विकास प्राधिकरण,
पुणे यांचे करिता.

परिशिष्ट ब
पर्यावरणीय अटी व शर्ती

प्रकल्पाची संक्षिप्त माहिती

- १) प्रकल्पाचे नाव - "नक्षत्र अंगण"
- २) अंदाजे खर्च - रु. ४५ कोटी
- ३) एकूण सदनिका - २७१
- ४) जास्तीत जास्त इमारत उंची - ३९.५८ मी.
- ५) एकूण वापरकर्ते - १९२५
- ६) बांधकाम क्षेत्र (FSI + Non FSI) = ३५७७३.५६ चौ. मी.
- ७) छाननी शुल्क - १ लक्ष (प्रमाणे पु.म.प्र.वि.प्रा. पुणे कडे जमा करण्यात आला आहे.

१) Land Environment

- १) संकल्पनात्मक नकाशा जोडला असून इमारत संरचना खालील प्रमाणे आहे.
इमारत A - P + 12
इमारत B, C - 2P + 12
वाणिज्य इमारत - G + 2
सुविधा इमारत - LP + G + 3
क्लब हाऊस - G + 1
एकूण ६ इमारत
- २) वास्तुविशारद यांनी प्रमाणित केलेले बांधकाम क्षेत्राचा तपशील खालील प्रमाणे आहे.
जमीन क्षेत्रफळ - १८८३८.०० चौ.मी.
बांधकाम क्षेत्र (FSI) - २१२९१.६० चौ. मी.
बांधकाम क्षेत्र (Non FSI) - १४४८१.९६ चौ. मी.
एकूण बांधकाम क्षेत्र - ३५७७३.५६ चौ. मी.
- ३) पाणी वापर - बांधकाम दरम्यान - ३३ घ. मी. / दिन
ऑपरेशन चरण - २२८ घ. मी. / दिन
- ४) वीज आवश्यकता - बांधकाम दरम्यान - ३० KW
ऑपरेशन चरण - १८२७ KW
- ५) पार्किंग - गाडी - १८८
दुचाकी - ३०६
सायकल - २९४
एकूण - ७८८
- ६) सदर प्रकल्प नियोजित विकास आराखड्यानुसार असल्याने विद्यमान सुविधांवर कोणताही मोठा प्रभाव होणार नाही.
- ७) कंटूर नकाशा जोडला असून सदर नकाशाचे अवलोकन केल्यास निदर्शनास येते की, कोणत्याही प्रकारचे जमीनीचे क्षारण व अस्थिरता निर्माण होणार नाही.
- ८) सदर प्रकल्प सध्याच्या नैसर्गिक निचरा व्यवस्थेमध्ये बदल करणार नाही.
- ९) एकूण उत्खनन ५३६२ घ. मी. प्रस्तावित असून त्या पैकी बँकफिल करिता ५२६२ घ. मी. व ५३६२ घ. मी. जागा समतल करण्याकरीता वापरण्यात येईल.
- १०) बांधकाम कालावधीमध्ये एकूण ३३ घ. मी. पाणी वापर व १२० घ.मी. सांडपाणी निर्माण होण्याचे प्रस्तावित आहे. सदर सांडपाणी प्रक्रियेकरिता खडी भिजवून असलेला सेप्टिक टाकी प्रस्तावित आहे.
- ११) प्रस्तावित प्रकल्पामुळे पाणथळ जागेत कोणताही बदल होणार नाही.
- १२) सदर प्रकल्पामुळे आरोग्य धोका निर्माण होणार नाही याकरीता विकसनकर्त्याने खालील बाबींची पूर्तता करण्याची हमी दिली आहे.
a) ३.० मी. बॅरीकेडिंग करणे
b) धूळ धोरणांसाठी पाणी शिंपडणे
c) वैयक्तिक संरक्षण उपकरणे देणे.
d) Construction & Demolition Waste Rules, 2016 चे पालन करणे.

२)

Water Environment

- १) Water Balance Chart चा तपशील खालील प्रमाणे
 शुद्ध पाणी वापर - १३३ घ. मी./ दिन
 फ्लशिंग पाणी वापर - ७५ घ. मी./ दिन
 लँडस्केपिंग पाणी वापर - २० घ. मी./ दिन
 एकूण पाणी वापर - २२८ घ. मी./ दिन
 सांडपाणी निर्मिती - १९५ घ. मी./ दिन
 उपचार केलेले अतिरिक्त पाणी - १०० घ. मी./ दिन
- २) पाणीपुरवठा ना हरकत दाखला जोडलेला असून ग्रामपंचायत उरवडे यांच्याकडून पाणीपुरवठा ना हरकत दाखला प्राप्त आहे.
- ३) जलशुद्धीकरण केंद्र प्रस्तावित केले असून सदर प्रक्रिया दर्शवण्यात आली आहे व त्याचा तपशील खालील प्रमाणे आहे.
- ४) सदर प्रकल्पामधील नळांना Low Flow Aerators बसविण्याचे प्रस्तावित आहे.
- ५) सदर प्रकल्पामधील मलनिःसारण यंत्रणे मधून एकूण १९५ घ. मी. / दिन इतके पाणी पुनर्वापर करण्याचे प्रस्तावित आहे.
- ६) सदर प्रकल्पामधून पाण्याचे फेरफार अपेक्षित नाही.
- ७) Hydrogeological report परिशिष्ट १० प्रमाणे सादर केला असून पावसाच्या पाण्याचा तपशील खालील प्रमाणे :
- a) छप्पराच्या वरच्या पावसाचे पाणी - १३१२.३४ मी. / दिन
 b) रिचार्ज पिटचा आकार - २m x २m x २m व त्या सोबत १७८ mm - ६०m मी. चे बोर
 c) प्रत्येक रिचार्ज पिटची साठवण क्षमता - ८.८७२ घ.मी./ दिन
 d) प्रस्तावित रिचार्ज पिट व बोर - ०४ (किमान १ बोर ५,००० चौ. मी. करीता)
 e) पावसाच्या पाण्याचा रिचार्ज उथळ सच्छिद्र पर्यंत मर्यादित ठेवण्यात येईल.
- ८) सदर प्रकल्पामुळे Water logging व Flooding अपेक्षित नाही व खालील बाबींची पूर्तता करण्यात आली आहे.
- a) वादळ पाणी निचरा करण्याकरिता जलवाहिनी - ६०० dia
 b) सीमा भिंत उभारण्यात येईल.
 c) एकूण २९० चौ.मी. Grass Pavers लावण्यात येईल जेणेकरून जास्तीत जास्त पाणी पाडारण्यात येईल.
 d) Storm Water Layout जोडण्यात आला आहे.
- ९) बांधकाम कामगार काम करते वेळेस अस्वच्छ परिस्थिती निर्माण न होण्याकरिता खालील बाबींची पूर्तता करण्यात आली आहे.
- a) Mobile Toilets बसवण्यात येतील.
 b) कचरा विषमता करण्याकरिता वेगळे कुंड्या ठेवण्यात येतील.
 c) कीटक नाशक फवारे वेळोवेळी मारण्यात येतील.
- १०) सांडपाणी प्रक्रिया संयंत्राबाबत सविस्तर माहितीचा तपशील खालील प्रमाणे -
 S.T.P. 1 - २००घ.मी./ दिन
 Sewage treatment technology-MBBR technology
 Input B.o.D 3 days @ 27deg C < 300 mg/lit
 Output B.o.D 3 days @ 27deg C 30 mg/lit
- ११) उपचार केलेल्या अतिरिक्त पाण्याची C.P.C.B. च्या नियमावलीनुसार विल्हेवाट करण्यात येईल
 १२) सांडपाणी यंत्रणेमधून निघणाऱ्या गाळाची विल्हेवाट C.P.H.E.E.O च्या नियमावलीनुसार करण्यात येईल.
 १३) दुहेरी नलिका वापरून grey व black water वेगळे करण्यात येईल.

३) Vegetation

- १) सदर प्रकल्पामुळे जैवविविधतेवर कोणताही धोका निर्माण होणार नाही.
 २) झाडे लावण्याचा नकाशा जोडण्यात आला असून त्याचा तपशील खालील प्रमाणे आहे.
- a) विद्यमान झाडे - २७
 b) कापण्याकरिता प्रस्तावित झाडे - ०
 c) प्रत्यारोपणकरिता प्रस्तावित झाडे - ०
 d) प्रस्तावित नवीन झाडे - २०५ (किमान ८० चौ. मी. ला १ झाड)
 e) सदर जमिनीवरील वरची माती पुनर्वापर करण्यास प्रस्तावित आहे.

	f) झाडे लावताना मुळ प्रजातींना प्राधान्य दिले जाईल.								
४)	Fauna								
	सदर प्रकल्पामुळे जीवजंतुंवर कोणताही मुख्य प्रभाव होणार नाही.								
५)	Air Environment								
	<p>१) सदर प्रकल्पामुळे हवेतील प्रदुषणावर कोणताही मुख्य प्रभाव होणार नाही व सध्या असलेली वायु प्रदुषण पातळी खालील प्रमाणे आहे.</p> <p>वाहनांच्या उत्सर्जनामुळे या प्रकल्पाचा कुठल्याही प्रकारची उष्णता होती. वाहनातून गॅस उत्सर्जन कमी करण्यासाठी, पुरेशी विस्तृत अंतर्गत रस्ता असलेल्या प्रकल्पात योग्य प्रवेश / निर्गमन प्रस्तावित केला आहे. साइटवर आणि आसपासच्या मूलभूत वातावरणाची हवा गुणवत्ता पाहण्यात आली आहे आणि खालील तक्त्यामध्ये दर्शविली आहे. चूका आधारभूत वातावरणाची हमी योग्य मर्यादित असल्याने, वायूंचे एकाग्रतामध्ये परिणामस्वरूप वाढ देखील मर्यादितच आत असेल.</p> <p>मानक पातळी</p> <table border="0"> <tr> <td>PM_{2.5} - २२</td> <td></td> </tr> <tr> <td>PM₁₀ - २९</td> <td>१००</td> </tr> <tr> <td>SO₂ - १४</td> <td>८०</td> </tr> <tr> <td>NO_x - १८</td> <td>८०</td> </tr> </table> <p>२) वायु प्रदुषण कमी करण्याकरिता खालील बाबींची पूर्तता करण्यात आली आहे.</p> <p>a) ३.० मी. उंचीचे Barricading</p> <p>b) धुळीवर पाणी शिंपडणे</p> <p>c) धुळ मास्क घालणे</p> <p>d) चाके धुण्याची सोय बसवणे</p> <p>e) ट्रक्सच्या हौदाला ताडपत्रीने झाकणे.</p> <p>३) वाहतुक नियंत्रण व पार्किंग नकाशा जोडण्यात आला असून त्याचा तपशील खालीलप्रमाणे आहे.</p> <p>८) पार्किंग - गाडी - १८८</p> <p>दुचाकी - ३०६</p> <p>सायकल - २९४</p> <p>एकूण - ७८८</p> <p>सदर पार्किंग प्रचलित बांधकाम नियमावलीप्रमाणे आहे व क्षेत्र खालील प्रमाणे आहे.</p> <p>a) रस्ते व driveways - ४१५५.७६ चौ. मी.</p> <p>४) सदर प्रकल्पाकरिता D.G. Set प्रस्तावित असून exhaust pipe C.P.C.B. च्या प्रचलित नियमावली नुसार लावण्यात येतील.</p>	PM _{2.5} - २२		PM ₁₀ - २९	१००	SO ₂ - १४	८०	NO _x - १८	८०
PM _{2.5} - २२									
PM ₁₀ - २९	१००								
SO ₂ - १४	८०								
NO _x - १८	८०								
६)	Aesthetics								
	<p>१) सदर प्रकल्पामधील इमारत प्रचलित बांधकाम नियमावलीनुसार प्रस्तावित असल्याने दोन इमारतीमधील अंतर, set back अंतर व इमारत उंचीचा मोठा प्रभाव राहणार नाही व त्याचा तपशील खालीलप्रमाणे आहे.</p> <p>a) जास्तीत जास्त इमारतीची उंची - ३९.५८ मी.</p> <p>b) Set back Margin - ९.०० मी.</p> <p>c) दोन इमारतीमधील अंतर - १३.०६ मी.</p> <p>d) वळण त्रिज्या - ९ मी.</p> <p>२) अस्तित्वात असलेल्या इमारतीकरिता प्रवेश व प्रस्तावित असलेल्या इमारतीचा प्रवेश वेगळा असेल जेणेकरून रहिवासींना कमी असुविधा होईल.</p> <p>३) सदर प्रकल्पाच्या परिसरात पुरातन शाश्वत साइट नाही.</p>								
७)	Building Materials								
	<p>१) Fly ash Notification, 1999 प्रमाणे Fly ash चा वापर R.G.C बांधकाम व Plaster साठी प्रस्तावित आहे.</p> <p>२) Reinforcement चा वापर प्रस्तावित आहे.</p> <p>३) Laminate चा वापर प्रस्तावित आहे.</p> <p>४) ceramic and vitrified tile चा वापर प्रस्तावित आहे.</p> <p>५) खिडक्यांकरिता Clear glass चा वापर प्रस्तावित आहे.</p>								
८)	Solid Waste Management								



	<p>६) घन कचरा नियंत्रणा बाबत खालील बाबींचा समावेश आहे.</p> <p>a) सुका व ओला कचरा वेगवेगळ्या कुड्यांमध्ये ठेवला जाईल</p> <p>b) सुका कचरा - ३१० kg / day</p> <p>c) ओला कचरा - ४६० kg / day</p> <p>(किमान ०.३ kg / person/ day प्रमाणे)</p> <p>एकूण - ७७० kg / day</p> <p>d) सुका कचरा अधिकृत विक्रेत्याला दिला जाईल</p> <p>e) ओला कचरा Organic Waste Composter मधुन प्रक्रिया करून त्याचा वापर खत म्हणून केला जाईल.</p> <p>f) Solid Waste (Management) Rules, 2016, E- Waste (Management) Rules 2016 & Plastic Waste (Management) Rules, 2016 च्या तरतुदीचे पालन करण्यात येईल.</p>
९)	Energy Conservation
	<p>१) वीज आवश्यकता</p> <p>a) स्रोत - M.S.E.D.C.L.</p> <p>b) बांधकाम वेळेस - ५० KW</p> <p>c) ऑपरेशन चरण - १८२७ KW</p> <p>d) D.G. Set - १ nos × २०० KVA व ६२.५ KVA</p> <p>e) Transformer - ६३० X ३nos</p> <p>२) खालील ऊर्जा संरक्षण पद्धतींचा समावेश करण्यात आला आहे .</p> <p>a) सामान्य क्षेत्रामध्ये एकूण १५ KW चे LED दिवे लावण्यात येतील</p> <p>b) गरम पाण्याकरिता एकूण २६८०० ली. चे Solar Water Heating system लावण्यात येतील</p> <p>c) ऊर्जा कार्यक्षम असलेले पाण्याचे पंप बसवण्यात येतील.</p> <p>d) जिने, लिफ्ट, पार्किंग भागात Timer बसवण्यात येतील.</p> <p>e) Solar Photovoltaic Generation (Connected load च्या किमान १%) = १४ KW बसवण्यात येईल.</p> <p>g) खिडकीला बसवण्यात येणाऱ्या काचेचे गुणधर्म खालील प्रमाणे</p> <p>Solar Factor - ०.३४ %</p> <p>Transmittance - २६ %</p> <p>३) E.C.B.C. नियमांचे पालन करण्यात येईल</p> <p>४) अग्निशमन विभागाने जारी केलेला ना हरकत दाखला प्रमाणे Fire Fighting System बसवण्यात येतील.</p>



साधारण पर्यावरणीय अटी व शर्ती

१. विषयांकित प्रकल्पामध्ये पर्यावरण अनुमती एकूण (Gross FSI+ Non FSI) बांधकाम क्षेत्र ३५७७३.५६ चौ.मी. एवढ्या क्षेत्रासाठी देण्यात आलेली आहे.
२. अर्जदाराने सादर केलेल्या संकल्पनात्मक नकाशात कोणताही फेरबदल केल्यास अर्जदाराने Environment Cell कडे अर्ज सादर करणे बंधनकारक राहिल.
३. नैसर्गिक निचरा व्यवस्थेमध्ये बदल करता येणार नाही व पाणथळ जागेत कोणतेही बांधकाम करता येणार नाही.
४. पाणी कार्यक्षम उपकरणांचा वापर करणे आवश्यक राहिल. किमान १ रिचार्ज प्रति ५०० चौ.मी. बांधकाम क्षेत्रासाठी नियोजित करणे आवश्यक राहिल व पावसाच्या पाण्याचा रिचार्ज उथळ सच्छिद्र पर्यंतच मर्यादीत ठेवावा लागेल. पाणी रिचार्ज करणे शक्य नसल्यास पावसाच्या पाण्याची साठवण टाकी करावी लागेल. तसेच भुजल उपसाकरीता सक्षम अधिकाऱ्याकडून परवानगी घ्यावी लागेल.
५. विकास नियंत्रण नियमावलीनुसार आवश्यक खुल्या जागेत किमान २०% क्षेत्र Grass Pavers किंवा इतर पदपथ वापरून भेदय ठेवणे आवश्यक आहे.
६. ओला व सुक्या कचऱ्याकरीता सादर जागेत स्वतंत्र कंटेनरची सोय करून सुखा कचरा अधिकृत विक्रेत्याला द्यावा लागेल. विघटन होणाऱ्या ओल्या कचऱ्यासाठी गांडूळखत प्रकल्प अर्जदार / विकासक / जमिनमालक यांनी स्वखर्चाने करावयाचा आहे.
७. Solid Waste (Management) Rules, 2016, E- Waste (Management) Rules 2016 & Plastic Waste (Management) Rules 2016 च्या तरतुदीचे पालन करावे लागेल.
८. ३४० घ.मी. / दिन क्षमतेचा रहिवासी सांडपाणी प्रक्रिया यंत्रणा (Sewage Treatment Plant) बसवावी लागेल व सांडपाणी यंत्रणे मधून निघणाऱ्या गाळाची विल्हेवाट Central Public Health and Environmental Engineering Organisation (C.P.H.E.E.O.) च्या नियमावली प्रमाणे करावी लागेल.
९. प्रक्रिया केलेल्या सांडपाण्याचा वापर flushing व landscaping साठी करावा लागेल तसेच अतिरीक्त सांडपाण्याची विल्हेवाट Central Pollution Control Board (C.P.C.B.) च्या नियमावलीप्रमाणे करावी लागेल.
१०. Energy Conservation Building Code (E.C.B.C.) च्या तरतुदीचे पालन करावे लागेल व सामान्य क्षेत्रामध्ये L.E.D. दिवे लावावे लागतील.
११. सौर उर्जेवर पाणी तापविण्यासाठीची यंत्रणा अर्जदार / विकासक / जमिनमालक यांनी इमारतीचे वापरापूर्वी स्वखर्चाने करावयाची आहे.
१२. बांधकामातील वेस्टची व्यवस्था व विल्हेवाट लावण्यासाठी लावण्यासाठी Construction and Demolition Waste Rules 2016 चे पालन करावे लागेल व जमिनीवरील मातीचा जास्तीत जास्त पुनर्वापर करावा लागेल.
१३. पर्यावरण अनुकूल असलेले बांधकाम साहित्य वापरावे लागेल.
१४. Fly ash Notification, १९९९ प्रमाणे Fly ash चा वापर R. C. C. , बांधकाम व Plaster साठी करावा लागेल.
१५. धुळ, धुर व इत्यादी वायु प्रदूषण टाळण्याकरिता ३ मी. उंचीचे barricading, ताडपत्री, wheel washing व पाणी शिंपडणे इ. चा वापर लागेल.
१६. D.G. Set चा exhaust pipe C.P.C.B. च्या नियमावलीनुसार करावा लागेल.
१७. सादर जमिनीचे क्षेत्रफळ ५०० चौ.मी. पेक्षा जास्त आहे. त्यामुळे प्रत्येक ८० चौ.मी. क्षेत्रासाठी एक झाड याप्रमाणे वृक्ष लागवड करणे व त्यांची जोपासना करणे अर्जदार / विकासक / जमिनमालक यांचेवर बंधनकारक राहिल तसेच झाडे तोडल्यास प्रति झाडाच्या बदल्यात ३ लावणे बंधनकारक राहिल.

१८. बांधकाम कामगारांकरीता पिण्याचे पाणी व स्वच्छता विषयक सुविधा देणे बंधनकारक राहिल.
१९. पर्यावरणाच्या नियमांचे उल्लंघन केल्यास Environment (Protection) Act १९८६ च्या कलमान्वये अर्जदार यांचेवर कायदेशीर कारवाई केली जाईल.
२०. केंद्र शासनाच्या पर्यावरण विभागाकडील दि.९ डिसेंबर २०१६ रोजीचे Notificaton No. ५.०.३९९९(E) व दि. १३/४/२०१७ रोजीच्या शासन अधिसूचना TPS-१८१६/CR-४४३/१६-DP Directers/ UD-१३ अधिसूचन मधील अटी व शर्तीचे व अर्जदार यांनी सादर केलेल्या Form १A व Consolidated Statement च्या अर्जातील तरतूदींचे पालन करणे व या तरतूदींच्या पूर्ततेबाबत अहवाल Qualified Building Environment Auditor मार्फत दर ५ वर्षांने सादर करणे अर्जदार यांचेवर बंधनकारक राहिल.
२१. अर्जदाराने पर्यावरण पायाभूत सुविधा बाबतचा अहवाल व Qualified Building Environment Auditor तर्फे कार्यपूर्तीबाबत प्रमाणपत्र भोगवटा प्रमाणपत्र घेणेपूर्वी सादर करणे बंधनकारक राहिल. वरील नमूद केलेल्या अटी व शर्तीची पूर्तता झाल्यानंतर भोगवटा प्रमाणपत्र देण्यात येईल.
२२. प्रस्तावातील इमारतीखालील व इतर विकसनशील जमिनीवरील २० सें.मी पर्यंत मातीच्या वरच्या थराचे जतन करून योग्य ठिकाणी साटा करून प्रस्तावातील झाडांच्या वृक्षारोपणासाठी वापरणे बंधनकारक राहिल.
२३. सार्वजनिक, खासगी, यांत्रान्वित, पादचारी व इतर वाहतुकीच्या नियोजनासाठी सर्व समावेशक गतिशीलता आराखडा तयार करून Minisrty of Urban Development (MoUD) आणि Urban and Regional Development Plans Formulation and Implementation (URDPFI) च्या मार्गदर्शक तत्वांचे पालन करणे बंधनकारक राहिल.
२४. पर्यावरणीय अटींच्या पूर्ततेसाठी व अंमलबजावणी साठी पर्यावरणीय व्यवस्थापन आराखडा (Environment Management Plan) तयार करणे बंधनकारक राहिल. पर्यावरण पायाभूत सुविधेच्या देखभाल दुरुस्तीकरिता Environment Monitoring Cell ची स्थापना करावी लागेल ज्यामध्ये सहकारी गृहनिर्माण संस्थेचे पदाधिकारी असतील जेणेकरून प्रस्तावित सुविधेची कायमस्वरूपी देखभाल दुरुस्ती करण्यात येईल.
२५. वरील अटी व शर्तीच्या व्यतिरिक्त Water (Prevention and Control of Pollution) Act १९७४, the Air (Prevention of Pollution) Act १९८१, the environment (Protection) Act १९८६ व त्या अंतर्गत असलेल्या सर्व नियम, Hazardous wastes public liability Insurance Act, १९९१ व त्या अंतर्गत amendment च्या तरतूदींचे पालन करणे बंधनकारक राहिल.
२६. सदर प्रकरणी रक्कम रू. १,००,०००/- छाननी फी पर्यावरण अनुमतीसाठी भरण्यात आलेली असून प्राधिकरणाच्या ठरावात या फी मध्ये बदल झाल्यास सदर रक्कम प्राधिकरणाकडे जमा करणे अर्जदार यांचेवर बंधनकारक राहिल.
२७. अर्जदार यांनी सादर केलेली कोणतीही माहिती अथवा कागदपत्रे ही चूकीची / दिशाभूल करणारी आढळल्यास प्रस्तूतची विकास परवानगी व प्रारंभ प्रमाणपत्र रद्द समजणेत येईल.

मा. महानगर आयुक्त तथा मुख्य कार्यकारी अधिकारी यांचे मान्यतेने




 महानगर आयुक्त
 तथा
 मुख्य कार्यकारी अधिकारी,
 पुणे महानगर प्रदेश विकास प्राधिकरण,
 पुणे यांचे करिता.

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437
Fax: 24044532/4024068/4023516
Website: <http://mpcb.gov.in>
Email: jdwater@mpcb.gov.in



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

Infrastructure/RED/L.S.I

No:- Format1.0/JD (WPC)/UAN No.0000109343/CE/2204000026

Date: 01/04/2022

To,
M/s Sarvesh Realty, 'Nakshatra Angan'
Sr. No. 299, 301, 302 ,Urawade,
Tal Mulshi, Dist Pune



Your Service is Our Duty

Sub: Consent to Establish for residential and commercial construction project in Red Category

Ref: Application submitted by SRO, Pune-II

Your application NO. MPCB-CONSENT-0000109343

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

- The consent is granted for period upto commissioning of the project or co terminus with the validity of EC dtd 01.11.2017 is earlier**
- The capital investment of the project is Rs.26.9363 Cr. (As per C.A Certificate submitted by industry).**
- The Consent to Establish is valid for residential and commercial construction project named as M/s Nakshatra Angan, Sr. No. 299, 301, 302 , Urawade, Tal Mulshi, Dist Pune on Total Plot Area of 18838 SqMtrs for proposed total construction BUA of 35773.56 SqMtrs per EC granted dated 01.11.2017 including utilities and services**

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Environmental Clearance dtd 01.11.2017	18838.00	35773.56

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

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

Sr No	Description	Permitted	Standards to	Disposal
2.	Domestic effluent	195	As per Schedule - I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be used on land for gardening and connected to the sewerage system provided by local body

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-i	DG Set-200 kVA	01	As per Schedule -II
S-2	DG Set-62.5 kVA	01	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Dry Waste	310 Kg/Day	Segregation	Handed over to authorized vendor
2	Wet Waste	460 Kg/Day	OWC with composting facility/Biogas Digestor with composting facility	Manure will be used for landscaping
3	STP Sludge	19.5 Kg/Day	Dewatering	Manure will be used for landscaping

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for treatment and disposal of hazardous waste:**

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
1	5.1 Used or spent oil	50	Ltr/A	Reprocessing	To Authorized Reprocessor

8. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
10. Project Proponent shall install online monitoring system for the parameter pH, SS, BOD and flow at the outlet of STP.
11. Project Proponent shall provide Organic waste digester with composting facility or biodigester with composting facility.
12. Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.
13. The project proponent shall make provision of charging of electric vehicles in atleast 40 % of total available parking area.

14. The project proponent shall take adequate measures to control dust emission and noise level during construction phase.
15. The Project Proponent shall comply with the Environmental Clearance obtained from PMRDA vide No BMU/Mau. Urwade/Gut No 299,301,302/No 1573/16-17 dtd 01.11.2017 for construction project having total plot area of 18838.0 Sqm and total construction BUA of 35773.53 Sqm.
16. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E & Environmental Clearance.



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Signed by: Dr. Y.B.Sontakke
 Joint Director (WPC)
 For and on behalf of,
Maharashtra Pollution Control Board
 jdwater@mpcb.gov.in
 2022-04-01 15:13:09 IST

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	75000.00	MPCB-DR-10136	03/02/2022	NEFT

Copy to:

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



SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed to provide Sewage Treatment Plant (STP) with design capacity of 200 CMD based on MBBR
- B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

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

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	228.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00

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

SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

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

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-1	DG Set-200 kVA	Acoustic Enclosure	4.00	Diesel 20 Ltr/Hr	1	SO ₂	9.6 Kg/Day
S-2	DG Set-62.5 kVA	Acoustic Enclosure	3.00	Diesel 12.5 Ltr/Hr	-	SO ₂	6 Kg/Day

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

Total Particular matter	Not to exceed	150 mg/Nm ³
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- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
- 5) **Conditions for utilities like Kitchen, Eating Places, Canteens:-**
- The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
 - The toilet shall be provided with exhaust system connected to chimney through ducting.
 - The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
 - The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

SCHEDULE-III

Details of Bank Guarantees:

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish	Rs 10 Lakhs	15 Days	Compliance of Consent Conditions and EC Condiitions	upto Commissioning of the project	upto Commissioning of the project

** The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.

Existing BG obtained for above purpose if any may be extended for period of validity as above.

BG Forfeiture History

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

BG Return details

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



SCHEDULE-IV

Conditions during construction phase

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

General Conditions:

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

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

This certificate is digitally & electronically signed.



MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437
Fax: 24044532/4024068/4023516
Website: <http://mpcb.gov.in>
Email: jdwater@mpcb.gov.in



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

Infrastructure/ORANGE/M.S.I

No:- Format1.0/JD (WPC)/UAN No.0000246617/CO/2508001694

Date: 14/08/2025

To,
M/s. Sarvesh Realty, 'Nakshatra Angan'
S. No. 299, 301, 302, Urawade,
Tal. Mulshi, Dist. Pune



Sub: Consent to Operate (P-I) for Building Construction Project Granted under Orange Category.

Ref: Application for Consent to Operate for vide UAN. MPCB-
CONSENT-0000246617

Your application NO. MPCB-CONSENT-0000246617

For: Grant of Consent to Operate under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I,II,III & IV annexed to this order:

- The 1st Consent to Operate is granted for a period up to 31.03.2028**
- The capital investment of the project is Rs.26.94 Cr. (As per C.A Certificate submitted by industry).**
- The Consent to Operate is valid for Building Construction Project named as M/s. Sarvesh Realty, 'Nakshatra Angan' S. No. 299, 301, 302, Urawade, Tal. Mulshi, Dist. Pune on Total Plot Area of 18838 SqMtrs for construction BUA of 18140.57 Sq Mtrs out of Total Construction BUA of 35773.56 Sq Mtrs as per EC granted dated 01/11/2017 including utilities and services.**

Sr.No	Permission Obtained	Plot Area (SqMtr)	BUA (SqMtr)
1	Environmental Clearance dtd. 01/11/2017	18838.00	35773.56
2	Consent to Establish dtd. 01/04/2022	18838.00	35773.56

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

Sr No	Description	Permitted (in CMD)	Standards to	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	131	As per Schedule - I	The treated effluent shall be recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining for gardening in own premises.

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

Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
S-1 & S-2	DG Set (200 KVA & 62.5 KVA)	2	As per Schedule -II

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

Sr No	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Dry Waste	162 Kg/Day	NA	Handed over to authorized vendor
2	Wet Waste	378 Kg/Day	OWC	Use as Manure

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

Sr No	Category No.	Quantity	UoM	Treatment	Disposal
NA					

8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
10. Project Proponent shall operate the Organic waste digester with composting facility or biodigester with composting facility effectively
11. The Project Proponent shall comply with the Environmental Clearance obtained vide dtd. 01/11/2017 for construction project having total plot area of 18838 Sqm and total construction BUA of 35773.56 Sqm as per specific condition of EC.
12. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to O& Environmental Clearance/CRZ Clearance.
13. The industry shall create an Environment Cell by appointing an Environmental Engineer / Expert for looking after day-to-day activities related to Environment / Pollution control.

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



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9a175450

Signed by: **Jagannath Salunkhe**
Joint Director (WPC)
For and on behalf of,
Maharashtra Pollution Control Board
jdwater@mpcb.gov.in
2025-08-14 10:51:35 IST

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	375000.00	MPCB-DR-34525	05/06/2025	RTGS
2	394521.00	MPCB-DR-35911	07/08/2025	RTGS
3	461507.00	MPCB-DR-35930	11/08/2025	RTGS



Copy to:

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



SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have provided MBBR based Sewage Treatment Plants (STPs) of combined capacity **200 CMD for treatment of domestic effluent of 131 CMD.**
- B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

- C] The treated domestic effluent shall be recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and no effluent shall be discharged outside the project under any circumstances.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) **The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act,1974 and as amended, and other provisions as contained in the said act.**

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2.	Domestic purpose	146.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00
5.	Grandening/Other consumption	0

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

SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

- 1) **As per your application, you have provided the Air pollution control (APC) system and erected following stack (s) and to observe the following fuel pattern-**

Stack No.	Source	APC System provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
1	DG Set (200 KVA)	Acoustic Enclosure	4.00	Diesel 20 Ltr/Hr	1	SO ₂	19.2 Kg/Day
2	DG Set	Acoustic Enclosure	4.00	Diesel 20 Ltr/Hr	1	SO ₂	6 Kg/Day

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

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

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

SCHEDULE-III

Details of Bank Guarantees:

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	C2O	Rs. 10.0 Lakhs	15 Days	Compliance of Consent & EC condition	31/07/2035	31/07/2035

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

BG Forfeiture History

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

BG Return details

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



SCHEDULE-IV

General Conditions:

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2 The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011).
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- 6 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 7 Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.

- 11 The applicant shall make an application for renewal of the consent at least 60 days before date of the expiry of the consent.

This certificate is digitally & electronically signed.



Format No. EME/LAB/Format 7.8/TR

Report Number : MITCON/2025-26/December/11402

Test Report

Issue Date: 22/11/2025

Client's Name & Address		Sample Details	
M/s Sarvesh Realty 301,Annapurna,Plot no 2,Lane no 3,Behind SBI, opp SNTD college,Karve Road,Erandwana,Pune Site Name & Address: Nakshatra Angan S.No 299,300,301,302,Urawade,Taluka:Mulshi,District:Pune		Sample Coden	MITCON/2025-26/December/11402/1
		Name of Sample	Water
		Sample Details	Drinking Water
		Sample container Details	2 lit plastic can +100 ml sterile bottle
		Sample Collected By	MITCON
		Method of sampling	IS 3025(Part I)
		Sample Collected On	17/11/2025
		Date of Sample Receipt	17/11/2025
		Analysis Start Date	17/11/2025
		End Date of Analysis	22/11/2025

ANALYSIS RESULTS

Sr. No.	Parameters	Results	Unit	IS:10500:2012 Required Standards	Test Methods
CHEMICAL POTABILITY					
1.	pH at 25 °C	7.23	-	6.50 to 8.50	APHA 4500 H+, A, 4-95 23 rd Ed 2017
2	Turbidity	<1	NTU	≤ 1	IS: 3025 Part-10 (Rev.1,RA:2012)
3	Total Dissolved Solids	114.0	mg/l	≤ 500	APHA 2540 C, 2-69 to 2-70 , 23 rd Ed 2017
4	Total Hardness as CaCO ₃	57.26	mg/l	≤ 200	APHA 2340 C ,2-48to 2-50,23 rd Ed 2017
5	Calcium as Ca	17.45	mg/l	≤ 75	APHA 3500 Ca B, 3.-69 to 3-70,23 rd Ed 2017
6	Magnesium as Mg	10.13	mg/l	≤ 30	APHA 3500 Mg B, 3.-86 ,23 rd Ed 2017
7	Chloride as Cl ⁻	13.57	mg/l	≤ 250	APHA 4500 Cl B,4-75 to 4-76,23 rd Ed 2017
8	Sulphate as SO ₄	7.15	mg/l	≤ 200	APHA 4500 SO4-E,4-199 to 4-200 23 rd Ed 2017.
9	Nitrate as NO ₃	<1	mg/l	≤ 45	APHA 4500 NO3- B 4-127 23 rd Ed 2017
10	Iron (as Fe)	<0.05	mg/l	≤ 0.3	APHA 3111 B, 3-18 to 3-21, 23 rd Ed 2017(AAS)
BACTERIOLOGICAL POTABILITY					
01	Total Coliforms	<2	MPN/100ml	Absent	IS: 15185:2016
02	Fecal Coliforms	<2	MPN/100ml	N.S	IS: 1622 (R.A 1 2009)

REMARKS / OBSERVATIONS:

For MITCON Consultancy & Engineering Services Ltd.

Kadambari
Checked By
(Mrs. Kadambari Deshmukh)



Dr. Sandeep
Authorized Signatory
Dr. Sandeep Jadhav
Quality Manager/HOD

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Format No. EME/LAB/Format 7.8/TR

Report Number : MITCON/2025-26/December/11402

Test Report

Issue Date: 22/11/2025

Client's Name & Address		Sample Details	
M/s Sarvesh Realty 301,Annapurna,Plot no 2,Lane no 3,Behind SBI, opp SNDT college,Karve Road,Erandwana,Pune Site Name & Address: Nakshatra Angan S.No 299,300,301,302,Urawade,Taluka:Mulshi,District:Pune		Sample Code	MITCON/2025-26/December/11402/2
		Name of Sample	Soil
		Sample Details	Project Site Soil
		Sample Collected By	MITCON
		Sample Collected On	17/11/2025
		Date of Sample Receipt	17/11/2025
		Analysis Start Date	17/11/2025
		End Date of Analysis	22/11/2025

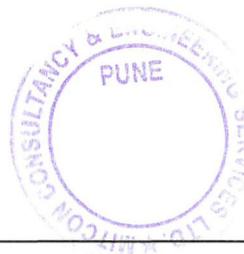
ANALYSIS RESULTS

Sr. No.	Parameters	Results	Unit	Test Method
01	Texture	sandy Loam	-	EME/SOP/SOIL/TEXTURE
02	Percentage Of Different Components			
	Sand	30	%	EME/SOP/SOIL/TEXTURE
	Silt	25	%	
	Clay	45	%	
03	Soil Moisture	13.08	%	IS 2720 Part II1973
04	Bulk Density	1.08	gm/cm ²	EME/LAB/SOIL/Bulk Density
05	Organic Matter	0.42	%	IS 2720(part22)1972,Rev1,2015
06	Calcium (as Ca)	110.24	mg/kg	EME/LAB/SOIL/Calcium
07	Magnesium (as Mg)	80.20	mg/kg	EME/LAB/SOIL/Magnesium
08	Available Nitrogen	104.25	kg/ha	EME/LAB/SOIL/Available nitrogen
09	Phosphorous (as P)	5.23	kg/ha	EME/LAB/SOIL/Phosphate
10	Potassium (as K)	118.25	kg/ha	EME/LAB/SOIL/Potassium
11	Iron (as Fe)	0.52	mg/kg	EME/LAB/SOIL/Micronutrients/AAS
12	Zinc (as Zn)	0.29	mg/kg	EME/LAB/SOIL/Micronutrients/AAS
13	Copper (as Cu)	0.23	mg/kg	EME/LAB/SOIL/Micronutrients/AAS
14	Sodium	32.7	mg/kg	EME/LAB/SOIL/Micronutrients/AAS
15	Manganese (as Mn)	<0.05	mg/kg	EME/LAB/SOIL/Micronutrients/AAS
16	Total Chromium (as Cr)	<0.05	mg/kg	EME/LAB/SOIL/Micronutrients/AAS
17	Nickel (as Ni)	<0.02	mg/kg	EME/LAB/SOIL/Micronutrients/AAS
18	Cadmium (as Cd)	<0.05	mg/kg	EME/LAB/SOIL/Micronutrients/AAS
19	Lead (as Pb)	<0.1	mg/kg	EME/LAB/SOIL/Micronutrients/AAS
20	pH	7.89	--	IS 2720 (Part 26) 1987,Rev.,2,Reaff 2011
21	Conductivity	804.25	µs/cm	IS 14767,2000,Reaff 2016
22	Organic Carbon	0.24	%	C.A.Black Agronomy

For MITCON Consultancy & Engineering Services Ltd.

Kadambari
Checked By

(Mrs. Kadambari Deshmukh)



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Quality Manager/HOD

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Test Report

Issue Date: 22/11/2025

Client's Name & Address	Reference No.	MITCON/2025-26/December/11402/3
M/s Sarvesh Realty 301,Annapurna,Plot no 2,Lane no 3,Behind SBI, opp SNDT college,Karve Road,Erandwana,Pune	Date of Monitoring	17/11/2025
	Type of Monitoring	Ambient Air
	Test Location	Project Site
	Monitoring Done By	MITCON
	Date of Analysis	18/11/2025
Site Name & Address: Nakshatra Angan S.No 299,300,301,302,Urawade,Taluka:Mulshi,District:Pune		

RESULT

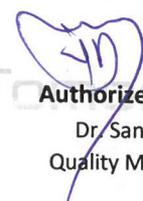
Sr. No.	Description	Unit	Results	NAAQ Standards
01	Sulphur Dioxide (SO ₂)	µg/M ³	9.20	≤ 80
02	Oxides of Nitrogen (NO _x)	µg/M ³	16.23	≤ 80
03	Particulate Matter PM ₁₀ micron	µg/M ³	55.44	≤ 100
04	Particulate Matter PM _{2.5} micron	µg/M ³	30.12	≤ 60

REMARKS/OBSERVATIONS:

All above results are within National Ambient Air Quality standards

For MITCON Consultancy & Engineering Services Ltd.


Checked By
(Mrs. Kadambari Deshmukh)


Authorized Signatory
Dr. Sandeep Jadhav
Quality Manager/HOD



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Test Report

Issue Date: 22/11/2025

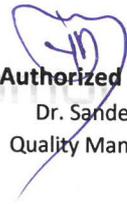
Client's Name & Address	Reference No.	MITCON/2025-26/December/11402/4
M/s Sarvesh Realty 301,Annapurna,Plot no 2,Lane no 3,Behind SBI, opp SNDT college,Karve Road,Erandwana,Pune Site Name & Address: Nakshatra Angan S.No 299,300,301,302,Urawade,Taluka:Mulshi,District:Pune	Date of Monitoring	17/11/2025
	Type of Monitoring	Ambient Noise
	Monitoring Done By	MITCON
	Duration Of Monitoring	24 Hrs.

READINGS

Sr. No.	Test Location	Unit	Day Time 06:00 am to 10:00 pm	Limits as per MPCB Day Time	Night Time 10:00 pm to 06:00 am	Limits as per MPCB Night Time
01	Project Site	dB(A)	52.7	≤55	42.8	≤45

For MITCON Consultancy & Engineering Services Ltd.


Checked By
(Mrs. Kadambari Deshmukh)


Authorized Signatory
Dr. Sandeep Jadhav
Quality Manager/HOD



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Report Number : MITCON/2025-26/December/11402

Test Report

Issue Date: 22/11/2025

Client's Name & Address	Sample Details	
M/s Sarvesh Realty 301,Annapurna,Plot no 2,Lane no 3,Behind SBI, opp SNDT college,Karve Road,Erandwana,Pune Site Name & Address: Nakshatra Angan S.No 299,300,301,302,Urawade,Taluka:Mulshi,District:Pune	Sample Code	MITCON/2025-26/December/11402/5
	Name of Sample	Sewage
	Sample Details	STP inlet
	Sample Container Details	2 Lit Plastic Can
	Sample Collected By	MITCON
	Method of Sampling	IS 3025 (Part I)
	Sample Collected On	17/11/2025
	Date of Sample Receipt	17/11/2025
	Analysis Start Date	17/11/2025
	End Date of Analysis	22/11/2025

ANALYSIS RESULTS

Sr. No.	Parameters	Results	Unit	Test Method
01	pH at 25°C	7.32	-	APHA 4500 H+, A, 4-95, 23 rd Ed 2017
02	Total Suspended Solids	165.0	mg/l	IS: 3025 (Part-17)-1984 (Rev.1, R.A : 2012)
03	Biochemical Oxygen Demand at 27°C for 3 Days	262	mg/l	IS: 3025 (Part-44)-1993 (Rev.1, R.A : 2014)
04	Chemical Oxygen Demand	578	mg/l	APHA 5220 C,5-20 to 5-21 23 rd Ed 2017
05	Total Nitrogen	10.56	mg/l	APHA 4500 N org 23 rd Ed 2017
06	Fecal Coliforms	>1600	MPN/100 ml	IS 1622
07	NH4 N	6.23	mg/l	APHA 4500 NH3 F

For MITCON Consultancy & Engineering Services Ltd.


Checked By

(Mrs. Kadambari Deshmukh)



Authorized Signatory
Dr. Sandeep Jadhav
(Quality Manager/HOD)



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Report Number : MITCON/2025-26/December/11402

Test Report

Issue Date: 22/11/2025

Client's Name & Address	Sample Details	
M/s Sarvesh Realty 301,Annapurna,Plot no 2,Lane no 3,Behind SBI, opp SNDT college,Karve Road,Erandwana,Pune Site Name & Address: Nakshatra Angan S.No 299,300,301,302,Urawade,Taluka:Mulshi,District:Pune	Sample Code	MITCON/2025-26/December/11402/6
	Name of Sample	Sewage
	Sample Details	STP outlet
	Sample Container Details	2 Lit Plastic Can
	Sample Collected By	MITCON
	Method of Sampling	IS 3025 (Part I)
	Sample Collected On	17/11/2025
	Date of Sample Receipt	17/11/2025
	Analysis Start Date	17/11/2025
	End Date of Analysis	22/11/2025

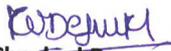
ANALYSIS RESULTS

Sr. No.	Parameters	Results	Unit	Limits as Per MPCB	Test Method
01	pH at 25°C	7.16	-	N.S.	APHA 4500 H+, A, 4-95, 23 rd Ed 2017
02	Total Suspended Solids	08	mg/l	≤20	IS: 3025 (Part-17)-1984 (Rev.1, R.A : 2012)
03	Biochemical Oxygen Demand at 27°C for 3 Days	09	mg/l	≤10	IS: 3025 (Part-44)-1993 (Rev.1, R.A : 2014)
04	Chemical Oxygen Demand	24	mg/l	≤50	APHA 5220 C,5-20 to 5-21 23 rd Ed 2017
05	Total Nitrogen	<1	mg/l	≤10.0	IS: 3025 (Part-26) (Rev.1, R.A : 2014)
06	Fecal Coliforms	30	MPN/100 ml	≤100	IS 1622
07	NH4 N	<0.5	mg/l	≤5	APHA 4500 NH3 F

REMARKS / OBSERVATIONS:

N.S. Not Specified

For MITCON Consultancy & Engineering Services Ltd.


Checked By

(Mrs. Kadambari Deshmukh)



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