

o/c
Dream World Landmark LLP
Regional Office : Godrej Eternia "C"
10th Floor, Office A,
3, Old Mumbai-Pune Highway,
Wakdevadi, Shivajinagar,
Pune - 411 005, India.
Tel. : +91-20-6641 0200
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Regd. Office : Godrej One,
5th Floor, Pirojshanagar,
Eastern Express Highway,
Vikhroli (E), Mumbai - 400 079, India
Tel. : +91-22-6169 8500
Website : www.godrejproperties.com

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.

Date: 14.06.2017

Sub: Submission of Environmental Clearance compliance (Six Monthly Report- January 2017 to June 2017) for construction of Project at S.No.31, 32,33,34,37 & 40 at Maujeundri, Taluka Haveli, District-Pune, State- Maharashtra.

Ref: SEAC-2013/CR-279/TC-2 dated 16th April, 2015

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 environmental clearance compliance status to various stipulations laid down by the State Level Environment Impact Assessment Authority, Maharashtra in its clearance letter SEAC-2013/CR-279/TC-2 along with the necessary enclosure and annexure. This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you,

Yours Sincerely,
For Dreamworld Landmarks LLP.

Authorized Signatory

Encl:

- Part A: Current Status of Construction Work
- Part B: Point wise compliance status
- Part C: Enclosures
- Part D: Annexures
- Part E: CD



परिवर्तन, वन एवं जलवायु परिवर्तन मंत्रालय
Ministry of Environment, Forest & Climate Change
एच.एच. कार्यालय (पश्चिम मध्य क्षेत्र)
Regional Office (Western Central Zone)
ई-विंग पूर्व खंड / Ground Floor, East Wing
नया सचिवालय भवन / New Secretariat Building
सिविल लाईन्स / Civil Lines
नागपुर / Nagpur-440 001
14/6/17

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Date: 14.06.2017

To,
The Member Secretary,
Maharashtra Pollution Control Board,
Kalpataru Point, 2/3/4th Floor,
Sion Matunga Scheme, Road No 8,
Opp. Sion Circle, Sion (East),
Mumbai- 400022.

Sub: Submission of Environmental Clearance compliance (Six Monthly Report- January 2017 to June 2017) for construction of Project at S.No.31, 32,33,34,37 & 40at Maujeundri, Taluka - Haveli, District-Pune, State- Maharashtra.

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For Dreamworld Landmarks LLP.



Authorized Signatory

Encl:

Part A: Current Status of Construction Work

Part B: Point wise compliance status

Part C: Enclosures

Part D: Annexures

Part E: CD


Maharashtra Pollution Control Board
Kalpataru Point, 2/3/4 Floor,
Opp. Cine Planet, Near Sion Circle,
Sion (East), Mumbai - 400 022.

PART A

CURRENT STATUS OF WORK

No of Buildings	Status
7 Buildings	Construction work in progress.

:PART B:**2. Point wise compliance status to various stipulations laid down by the Ministry in its clearance letter SEAC-2013/CR-279/TC-2 are as follows:**

Sr. No	Condition	Status
General Conditions for Pre-construction phase:		
(i)	This environmental clearance is issued subject to utilization of excess treated water.	Yes, Noted.
(ii)	This environmental clearance is issued subject to restricting total built up area 2, 42, 627.22 sq. m as approved by Local Planning Authority.	Noted & implemented.
(iii)	This environmental clearance is issued subject to land use verification. Local authority/planning authority should ensure this with respect to Rules, Regulations, Notifications, Government Resolutions, Circulars, etc. issued if any. Judgments/orders issued by Hon'ble High court, Hon'ble NGT, Hon'ble supreme Court regarding DCR provisions, environmental issues applicable by concern should be verified. PP should submit exactly the same plans appraised by concern SEAC and SEIAA. If any discrepancy found in the plans submitted or details provided in the above Para may be reported to environmental department. This environmental clearance issued with respect to the environmental consideration and it does not mean that State Level Impact Assessment Authority (SEIAA) approved the proposed land use.	Environmental Clearance Obtained vide letter No. SEAC- 2013/CR-279/TC.2 dated 16 th April, 2015. Please refer Enclosure II
(iv)	Occupation certificate shall be issued to the project only after ensuring availability of drinking water and connectivity of the sewer line to the project site.	Noted.
(v)	STP capacity shall be increased appropriately considering waste water generation.	Noted.
(vi)	This environmental clearance is issued subject to obtaining NOC from Forestry & Wildlife angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environmental clearance does not necessarily implies that Forestry & Wild life clearance granted to the project as per which will be considered separately on merit.	Noted.
(vii)	PP has to abide the condition stipulated by SEAC & SEIAA.	Noted.

Sr. No	Condition	Status
(viii)	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.	Height, built up area of construction is accordance with the existing FSI /FAR norms. NTP Letter for commencement is attached. Please refer previous submission. Maximum Height of the buildings will be Max.-56.45 m & Min.- 42.80m. Proposed built up area as per FSI- 1,43,574.95 m ²
(ix)	"Consent for establishment" shall be obtained from Maharashtra Pollution Control Board under air Water Act and a copy shall be submitted to the environment department before start the construction work at the site.	Consent to Establish No: Format 1.0/BO/CAC-Cell/PN-24106-15/E/CAC-10820. Please refer Enclosure III.
(x)	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.	We have provided 28 Toilets & 10 urinals for Labour Hutments Toilets are provided at site for workers.
General conditions for Construction Phase-		
(i)	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche& First Aid Room etc.	Labor camp (i.e. 20 huts) is provided for labors. We have provided 28 Toilets & 10 urinals for Labour Hutments Toilets are provided at site for workers. Labor camps provided with sanitary facilities such as safe drinking water etc. Regular medical health checkup for workers. Toilets (28 nos.) are provided on site.
(ii)	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.	Yes, Regular supply of Drinking water is made available at site and toilets are provided at site for workers. Solid waste generated is collected separately for dry & wet waste& handed over to authorized vendor.
(iii)	The solid waste generated to should be properly collected and segregated. Dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.	Door to door collection of the segregated Solid waste shall be done. Final screening shall be done with dedicated efforts, inside a shade on raised platform. The non-bio-degradable waste shall be disposed through the authorized contactor SWACH. The bio-degradable waste will be subjected to treatment in Organic Waste Convertor.
(iv)	Disposal of muck during construction phase	21000 m ³ of topsoil was excavated.

Sr. No	Condition	Status
	should not create any adverse effect on neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	Excavated material and construction waste is used for leveling within project site.
(v)	Arrangement shall be made that waste water and storm water do not get mixed.	We are providing dual pipe system for separation of waste water and storm water.
(vi)	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	21000m ³ of topsoil was excavated. Excavated material and construction waste is used for leveling within project site.
(vii)	Additional soil for leveling 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.	21000m ³ of topsoil was excavated. Excavated material and construction waste is used for leveling within project site. Natural water drainage pattern: as per contour.
(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 Development is development by considering CPCB guidelines including selection of plant species with consultation with the Local Landscape consultant. 17 Nos. of tress plantation is done at site.
(ix)	Soil and ground water sample 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 report enclosed. 19 no. of parameters are tested. Please refer the Annexure no.1
(x)	Construction spoils, including bituminous material and other hazardous material must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.	We are not using any bituminous material/ hazardous material of any type at the site.
(xi)	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.	No any hazardous waste was generated during construction phase.
(xii)	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.	Generator sets are with acoustic enclosures.
(xiii)	The diesel required for operating DG sets shall	The DG set are purchased with inbuilt

Sr. No	Condition	Status
	be stored in underground tanks and if required, clearance from concern authority shall be taken.	storage tanks. The storage provided on site was 500 L As per the Section 7 of Petroleum Rule 1976, no license needed for transport or storage of diesel quantity <2500 L
(xiv)	Vehicles hired for bringing construction material to the sites should be in good condition and should have pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.	Standard of construction vehicles are checked regularly including PUC certificate.
(xv)	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.	Ambient air and noise Monitoring report enclosed. Please refer Annexure 1
(xvi)	Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September 1999 and amended as on 27 th August, 2003.(The above condition is applicable only if the project site located within the 100 km of Thermal Power Station).	Yes, we are using Fly ash for building material in the construction as per the provision of Fly Ash Notification of September 1999 and amended as on 25 th January, 2016. The project doesn't fall under the 300 Km radius of any power plant hence not applicable.
(xvii)	Ready mixed concrete must be used in building construction.	We are using ready mix concrete in for construction.
(xviii)	The approval of competent authority shall be obtained for structural safety of the building any possible earthquake, adequacy of firefighting equipment etc. as per National Building Code including measures from lighting.	Structural Safety Certificate is attached. Please refer previous submission.
(xix)	Strom water control and its re-use as per CGWB and BSI Standards for various applications.	0.6m ³ /sec. storm water is recharged in 19 Nos. of Recharge pits.
		Run off before development 3216.86 m ³ /day
		Run off after development 37.36 m ³ /day
(xx)	Water demand during construction should be reduce by use of pre-mixed concrete, curing	We are using ready mix concrete in for construction.

Sr. No	Condition	Status
	agents and other best practices referred.	
(xxi)	The ground water level and its quality should be monitored regularly in consultation with Ground water Authority.	Ground water report is attached. Please refer Annexure No.1 .
(xxii)	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 Ministry before the project is commissioned for operation. Discharged of this unused treated affluent, if any should be discharged in the sewer line. Treated effluent emanating from STP shall be recycled/ refused to the maximum extent possible. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odor problem from STP.	We will propose 390 KLD capacity STP. No any construction work of STP started on site.
(xxiii)	Permission to draw ground water & construction of basement if any shall be obtained from the competent authority prior to construction / operation of the project.	We are submit the application for permission to draw ground water authority.
(xxiv)	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.	We will be provide dual plumbing line for separation of gray and black water.
(xxv)	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.	Adequate measures will be taken into consideration to minimize the wastage of water.
(xxvi)	Use of glass may be reduced up to 40% to reduced electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.	Approx. 22% to 25 % used for total construction.
(xxvii)	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.	We will be provided appropriate thermal insulation by using acrylic paints, providing solar water system for existing and proposed buildings.
(xxviii)	Energy conservation measures like installation of CFLs /TFLS for the lighting areas outside the building should be integral part of project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/ sent for recycling as per the prevailing guidelines/ rules of regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system.	Energy saving measures - <ul style="list-style-type: none"> • Solar & LED Lights for common area use. • Use of Solar System for Hot Water Requirement. The following Energy Conservation Methods are proposed in the project: Solar & LED Lights for common area use. • Use of Solar System for Hot water Requirement.

Sr. No	Condition	Status
	Project proponents should install, after checking feasibility, solar plus hybrid non conventional energy sources as sources of energy.	
(xxix)	Diesel power generating sets proposed as sources of back up power for elevators and common area illumination during operation 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 diesels. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	DG set are with acoustic canopy & confirming the rules made under the Environment (Protection) Act 1986. 5 No. of DG Set of capacity 320 KVA, 380 KVA & 160 KVA
(xxx)	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible level to comply with the prevalent regulation.	Yes, Noise monitoring report is enclosed. Noise levels which are within prescribed limit. Please, refer the Annexure no 1.
(xxxi)	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.	There is already internal parking so, that there is no use of public space. Total parking area 50,359 m² is provided. 2 Wheeler for 2617 Nos. and 1372 for 4W Nos. of parking is provided Also provision of visitors parking is made.
(xxxii)	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspirational for non air -conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.	We have provide thick RCC external wall.
(xxxiii)	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	11.5 m distance provided in two buildings for fresh air and passage of natural light, air and ventilation.
(xxxv)	Under the provision 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 environment clearance.	Environmental Clearance Obtained vide letter No. SEAC- 2013/CR-279/TC.2 dated 16 th April, 2015. Please refer Enclosure II

Sr. No	Condition	Status
(xxxvi)	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.	We are forward monitoring reports regularly to MPCB.
General conditions for Post-construction/operation phase-		
(i)	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development, prior to occupation of the buildings. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para.2 Prior certification from appropriate authority shall be obtained.	No any STP work started & 2 nos. of OWC for disposal of solid waste. Consent to Establish No: Format 1.0/BO/CAC-Cell/PN-24106-15/E/CAC-10820 dated 30.08.2015.
(ii)	Wet garbage should be treated by organic waste convertor and treated waste (manure) should be utilized in the existing premises for gardening. And no wet garbage will be disposed outside the premises. Local authority should ensure this.	For labor camp, Storage done at site and vendor come and collect on daily basis.
(iii)	Local body should ensure that no occupation certification is issued prior to operation of STP/ MSW site etc. with due permission of MPCB.	Noted & will be obeyed.
(iv)	A complete set of all documents submitted to the department should be forwarded to the Local authority & MPCB.	We are submitting 6 monthly reports regularly along with necessary documents.
(v)	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.	No any changes in project.
(vi)	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards	Yes, there is separate Environmental Management Cell for implementation of the stipulated environmental safeguard. Environmental Management Cell is being supervised by Project Engineer and qualified supervisors.
(vii)	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise break-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 and year-wise expenditure should reported to the MPCB & this department.	We are submitting herewith funds allocated for Environmental Management Plan (EMP). During Construction phase: Capital Cost: 29.00 Lakhs During operational Phase: Total set up Cost: 852.35 Lakhs O & M coat : 102.79 Lakhs/annum
(viii)	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which	Already advertisement had been published in local Marathi newspaper 'Sakal' document attached in previous

Sr. No	Condition	Status
	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://ec.maharashtra.gov.in .	submission.
(ix)	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 1 st June & 1 st December of each calendar year.	We are submitting 6 monthly reports regularly along with necessary documents.
(x)	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.	Yes, we are submitting Environmental Clearance copy to Local Authority. Local NGO letter is attached in previous submission.
(xi)	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectoral 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.	Yes, noted and obeyed.
(xii)	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 the respective Zonal Office of CPCB and the SPCB.
(xiii)	The environmental statement for each financial year ending 31 st 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	Yes, We have submitted Form -V to SPCB regularly.

Sr. No	Condition	Status
	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.	
(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.	No any court case pending against us.
(5)	In case of submission of false document and non compliance of stipulated conditions, Authority/Environment Department will revoke or suspend the Environmental clearance without any intimation and initiate appropriate legal action under Environmental protection Act, 1986.	Noed.
(6)	The Environment department reserves the right to add any stringent condition or to revoke the clearance if condition stipulated is not implemented to the satisfaction of the department or for that matter, for other administration reason.	No any false documents and non compliance of stipulated conditions regarding project.
(7)	Validity of environmental clearance: The environmental Clearance accorded shall be valid for a period of 5 years.	Environmental Clearance Obtained vide letter No. SEAC- 2013/CR-279/TC.2 dated 16 th April, 2015.
(8)	In case any deviation or alteration in the project proposed from those submitted to this department for clearance, fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.	There is no deviation.
(9)	The above stipulation 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 their under, hazardous waste(Management and Handling) Rules,1989 and it's amendment, the public liability	WC policy of workers is attached in previous report.

M/s. Dremworld Landmarks LLP

“Godrej Prana”, at Undri, Pune.

Sr. No	Condition	Status
	insurance act,1991 and it's amendments.	
(10)	Any appeal against this environment Clearance shall lie with the National Green Tribunal, Van Vigyan Bhavan, Sec-5, R. K. Puram, New Delhi-110022, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted & agreed.

Please find all the above mentioned in order and kindly acknowledge the receipt of the same.
Thanking you,

Yours Sincerely,

For M/s. Dreamworld Landmarks LLP.

**Monitoring the Implementation of Environmental Safeguards
Ministry of Environment & Forest**

Western Region, Regional Office, Nagpur

DATA SHEET

Date:- 14th June 2017

1.	Project type: River - valley/ Mining / Industry / Thermal / Nuclear / Other (specify)		:	Residential Project
2.	Name of the project		:	"Godrej Prana"
3.	Clearance letter (s) / OM No. and Date		:	Clearance Letter No. SEAC-2013/CR-279/TC-2 Dated 16 th April, 2015
4.	Location		:	
	a.	District (S)	:	Pune
	b.	State (s)	:	Maharashtra
	c.	Latitude/ Longitude	:	18°26'.56.22" N 73°55'29.22" E
5.	Address for correspondence		:	
	a.	Address of Concerned Project Chief Engineer (with pin code & Telephone / telex / fax numbers	:	Mr. Sanmati Patil Onyx 11th floor, North main Road, Next to Westin Hotel, Koregaon Park Pune -411011, India. Tel: 020-66865555 Mob.No:8291289111 Fax: 02066865566
	b.	Address of Project: Engineer/Manager (with pin code/ Fax numbers)	:	Mr. Rupam Medhi Onyx 11th floor, North main Road, Next to Westin Hotel, Koregaon Park Pune -411011, India. Tel: 020-66865555 Mob. No: 9561892721 Fax: 02066865566
6.	Salient features		:	
	a.	of the project	:	It is residential project. The design of this project and utilities is thoroughly planned with the objectives of providing facilities to the people and keeping the mind on sustainable development.
	b.	of the environmental management plans	:	1. Sewage treatment Plant (STP): 360 KLD & 80 KLD STP will be provided for treating of waste water. 2. Rain water harvesting: Rain water harvesting shall be provided to

				raise the ground water table. 3. Solid Waste Management a. Biodegradable waste will be treated by OWC b. Dry waste will be hand over to authorize contractor. c. STP sludge will be used as manure. 4. We will be use of solar system for hot water heating system
7.	Breakup of the project area		:	
	a.	submergence area forest & non-forest	:	Non forest
	b.	Others	:	Total Plot Area-1, 22, 547.00 Built up Area as per FSI-1, 43, 574.95 Proposed Built-up Area-2, 66, 071.95
8.	Breakup of the project affected Population with enumeration of Those losing houses / dwelling units Only agricultural land only, both Dwelling units & agricultural Land & landless labourers/artisan		:	Not Applicable.
	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 survey)	:	Not Applicable
9.	Financial details		:	
	a.	Project cost as originally planned and subsequent revised estimates and the year of price reference :		
	1.	Estimated Cost of the Project	:	930.63 Crores Only
	b.	Allocation made for environ-mental management plans with item wise and year wise Break-up.	:	Environmental Management Plan (EMP)
	c.	Benefit cost ratio / Internal rate of Return and the year of assessment	:	During Construction phase: Capital Cost: 29.00 lacs/annum
	d.	Whether (c) includes the Cost of environmental management as shown in the above.	:	During operational Phase: Total set up Cost: 852.35 Lakhs O & M cost : 102.79 lakhs/annum
	e.	Actual expenditure incurred on the project so far	:	Please refer Part III.

	f.	Actual expenditure incurred on the environmental management plans so far		Please refer Part III.
10.		Forest land requirement	:	Not Applicable
	a.	The status of approval for diversion of forest land for non-forestry use	:	Not Applicable
	b.	The status of clearing felling	:	Not Applicable
	c.	The status of compensatory afforestation, it any	:	Not Applicable
	d.	Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far	:	Not Applicable
11.		The status of clear felling in Non-forest areas (such as submergence area of reservoir, approach roads), it any with quantitative information	:	Not Applicable
12.		Status of construction	:	7 Building construction work in progress
	a.	Date of commencement (Actual and/or planned)	:	25.08.2015
	b.	Date of completion (Actual and/or planned)	:	August 2020
13.		Reasons for the delay if the Project is yet to start	:	Work in progress
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 visit for this monitoring report	:	May 15, 2017
15.		Details of correspondence with Project authorities for obtaining Action plans/information on Status of compliance to safeguards Other than the routine letters for Logistic support for site visits)	:	Not Applicable
		(The first monitoring report may contain the details of all the Letters issued so far, but the Later reports may cover only the Letters issued subsequently.)	:	

PART I**PROJECT DETAILS**

Name & Location	:	"GODREJ PRANA", S. No. 31, 32, 33, 34, 37 & 40 at Mauje Undri, Tal.-Haveli, Dist. – Pune, State- Maharashtra.						
Total no. of workers to be employed during the construction phase.	:	398 nos.						
Estimated Project cost	:	930.63 Crores only						
Project infrastructure	:	Residential Project Total 20 Nos. of buildings						
		No.	Phase		Name of bldg.	Revised bldg. configuration	Revised bldg. height	Total No. of Tenements
		1	I	Residential	G bldg.	2S+12	42.80	119
					A bldg.	2S+12	42.80	190
					B bldg.	2S+14	48.70	192
					C bldg.			
					D bldg.	2S+14	48.70	110
					E bldg.			
					F bldg.	2S+14	48.70	54
		Total				665		
		2	II	Residential	H bldg.	2S+14	45.10	106
					I bldg.	2S+15(1 floor double height)	48.70	70
					J bldg.	2S+16	54.60	62
					K bldg.	2S+16	54.60	122
					L bldg.			
					M bldg.	2S+14	48.70	106
					N bldg.			
O bldg.	2S+14				48.70	106		
P bldg.	2S+13 (1S)							
Plot Area Breakup	:	Total Plot Area-1, 22, 547.00 Deduction for DP road-24, 538.10 Net Plot area-98, 008.9 Built up Area as per FSI-1, 43, 574.95 Non FSI-24, 538.10 Proposed Built-up Area-2, 66, 071.95 Permissible FSI (including TDR etc.)- 1, 44, 205						

Water Requirement and Sources	:	Residential Dry Season: Source: Gram Panchayat, Undri <ul style="list-style-type: none"> • Fresh Water: 862 m³/day • Recycled w3ater (Flushing): 431 m³/day • Recycled w3ater (Gardening): 179 m³/day • Total Fresh water Requirement: 862 KLD • Excess treated water: 455 m³/day • Swimming Pool make up: 6.2 KL (by tanker) • Fire-fighting (Cum): 1150 m³/day Wet Season: <ul style="list-style-type: none"> • Fresh Water: 862 m³/day • Recycled w3ater (Flushing): 431 m³/day • Total Fresh water Requirement: 862 KLD • Excess treated water: 434 m³/day • Swimming Pool make up: 6.2 KL (by tanker) • Fire-fighting (Cum): 1150 m³/day
Sewage generated	:	<ul style="list-style-type: none"> • Sewage generation: 1026 m³/day • Capacity of STP: 2 Nos. STP are given 975 & 180 m³ respectively • STP technology: MBBR • Area: As given below • 360m³ & 80m³ respectively
Power	:	Power supply: Connected Demand: 12,387.74 kW Maximum Demand: 8,725.98 Kva
Solid waste from : 1. Biodegradable 2. Non-biodegradable 3. STP Sludge	:	Waste generation in the pre-construction and Construction phase: 25 kg/day Quantity of the top soil to be preserved: 1, 32, 539 m ³ For Operation Phase: 3016 kg /day 1293 kg/day 231 kg/day

PART II**Environmental Management Plan**

Environmental Component	Phase	Project Activity	Potential Impacts	Mitigation Measures
Air Quality	Construction Phase	Site Clearance / Operation	Dust Pollution	Wetting of area before clearing. Erecting barricade around construction site.
		Heavy vehicle Maintenance / operation	Air Pollution Dust generation.	Trucks carrying earth, sand or stone shall be covered with tarpaulin to avoid spilling. All vehicles should have valid PUC
		Construction of Structures and earth work	Dust due to cutting and filling.	Water should be sprayed while construction activity is going on. All vehicles delivering materials should be properly covered. RMC will be used throughout the construction.
	Operation Phase	Traffic plying on road	Increase in Air Pollutant Concentration in some locations.	Smooth flow of traffic, Regulation of air pollution by legislation and public awareness.
		DG Set operation	Air Pollution	DG Sets adhering to CPCB Norms. Proper maintenance of DG Sets.
Noise Quality	Construction Phase	Heavy vehicle maintenance / operation	Increased vehicular noise	The vehicles use for construction activity should confirm to emission norms of CPCB.
		Construction of structures and earth work	Noise from Vibrators, Concrete Batching Plants etc.	Employing electrically operated construction equipment. Providing ear plugs for workers.
	Operation Phase	Vehicular traffic	Increased vehicular noise due to increased traffic	Ensuring smooth flow of traffic. Parking provided as per norms. Provision of trees

Environmental Component	Phase	Project Activity	Potential Impacts	Mitigation Measures
				along the periphery of the boundary wall shall act as noise buffer.
		DG Set operation	Increased noise level	DG Sets adhering to CPCB Norms. Proper maintenance of DG Sets.
Water	Construction Phase	Construction Staff water requirement	Strain on the water supply in the vicinity	Drinking water shall be purchased from market by tankers./ By municipality supply.
	Operation Phase	Building users water requirement	Strain on the water supply in the vicinity.	By municipality supply by tankers or by recycled water from STP.
Soil	Construction Phase	Storage of petroleum and other chemicals	Pollution due to spills and mixing of construction materials	Storage of all petroleum products must be located on impervious layers viz. concrete. The surface runoff of the storage site must pass through oil / grease traps.
		Construction Debris and Earth material	Pollution due to mixing of concrete with soil	Concrete and such debris should be stored in a container or separate location within the site and finally sent to disposal site.
		Transportation of hazardous material	Hazardous chemicals from accidental spills polluting surface water body nearby.	Transpiration of hazardous material and storage as per safety rules. Regulation on load carried and speed.
		Residual Paints/Solvents / Bituminous materials	Contamination of soil	Shall be given to authorized recyclers /site. Bituminous materials /any other chemicals shall not be allowed to leach into the soil.
		Heavy vehicle maintenance / operation	Oil Spillage	Most of the machines operating on the site will be electricity

Environmental Component	Phase	Project Activity	Potential Impacts	Mitigation Measures
				operated. Oil trays will be kept below all potential oil spillage points and oil shall be collected in trays and given to authorized recyclers/sites.
	Operation Phase	Operation	Soil contamination due to surface run off/Oil & grease dripping from vehicles	Oil & grease traps shall be installed on sewers and S.W.D. discharge points in to Municipal sewers and drains. The sludge collected from Oil separators should be disposed authorized dumping sites.
		Solid Waste generation	Improper disposal of plastic waste/kitchen waste and sludge of treatment plants can cause environmental hazards.	All the solid waste generated should be separated at the source. Dry garbage will be handed over to the authorized contractors Wet garbage shall be treated by vessel composting and shall be used as manure. The sludge generated by the Sewage Treatment Plant can be used for Gardening.
		Transpiration of hazardous material	Hazardous chemicals from accidental spill	Regulation on load carried and speed. Barriers to be erected near sensitive locations.
Even after taking precautions if soil is found to be contaminated, it shall be removed and disposed off to authorized site				
Ecology	Construction Phase	Construction of structures and earth work.	Migration of fauna due to construction	All the machines operating on the site will be electricity operated. Machines and vehicles should be maintained well to keep their noise at a

Environmental Component	Phase	Project Activity	Potential Impacts	Mitigation Measures
				minimum
		Transportation of hazardous materials	Loss of vegetation from chemical spills	Regulation on load carried and speed.
	Operation Phase	Operation	Increase exposure to anthropogenic activities.	Enactment and enforcement of laws regulating human intrusions.

PART -III**ALLOCATION MADE FOR ENVIRON-MENTAL MANAGEMENT PLANS****CAPITAL INVESTMENT FOR ECOFRIENDLY FEATURES****DURING OPERATIONAL PHASE:**

Sr. No.	Parameter	Set up cost in (Rs. In Lakhs)	Operational & Maintenance Cost(Rs in In Lakhs. per annum)
1	STP Cost	165	33.50
2	Rain Water Harvesting	9.00	1.80
3	Environmental Monitoring	MoEF approved laboratory	23.18
4	Gardening	270	13.5
5	Solid waste	61.85	13.20
6	Solar hot Water heating system	290	1.5
7	Swimming Pool	3.25	4.2
	Total	799.1	90.18

Government of Maharashtra

SEAC- 2013/CR-279/TC-2
Environment department
Room No. 217, 2nd floor,
Mantralaya Annexe,
Mumbai- 400 032.
Dated: 16th April, 2015.

To,
M/s Dreamworld Landmarks LLP
Address: Godrej Eternia "C" 10th floor,
A wing, Old Mumbai Pune Rd,
Wakdevadi, Shivaji Nagar Pune-411005.

Subject: Environment Clearance for Proposed residential project in S.No 31,32,33,34,37 & 40 at Maujeundri, Tal. Haveli, Distt. Pune by M/s. Dreamworld Landmarks LLP

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-III, Maharashtra in its 26th meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 83rd meeting.

2. It is noted that the proposal is considered by SEAC-III under screening category 8(b) B1 as per EIA Notification 2006.

Brief Information of the project submitted by you is as-

Name of Project	"GODREJ PRANA"
Project Proponent	Mr .Amandeep Singh M/s Dreamworld Landmarks LLP
Consultant	M/s. Ultra-Tech Environmental Consultancy & Laboratory
Type of project: Housing project /Industrial Estate/SRA scheme/ MHADA /Township others	Residential Project
Location of the Project	S. No 31, 32, 33, 34, 37 & 40 at Mauje Undri, Taluka Haveli, District Pune, State Maharashtra
Whether in Corporation/Municipal/other area	Town Planning, Pune
Applicability of the DCR	Town Planning, Pune
IOD/IOA/Concession	--

document or any other form of document as applicable (Clarifying its conformity with local planning rules & provision)	
Total Plot Area (Sq. m.) Deduction Net Plot area	Total Plot area: 1,22,547.00 m ² Deduction: 24,538.10 m ² Net Plot Area: 98,008.9 m ²
Permissible FSI (including TDR etc.)	1,44,205.76 m ²
Proposed Built-up Area (FSI & Non-FSI)	FSI : 1,43,574.95 m ² Non FSI: 1,22,497.00 m ² Proposed Built-up Area = 2,66,071.95 m ²
Ground coverage Percentage (%) (Note: Percentage of plot not open to sky)	35526.5 m ² (47.38 % of Net Plot Area)
Estimated Cost of the Project	Rs. 930.63 Cr.

No. of building & its configuration(s)

1. Residential: Total 20 Nos of buildings

No	Phase		Name of Building	Revised Building configuration	Revised Building height	Total No. of Tenements
1	I	Residential	G Building	2S+12	42.80	119
			A Building	2S+12	42.80	190
			B Building	2S+14	48.70	192
			C Building			
			D Building	2S+14	48.70	110
			E Building			
			F Building	2S+14	48.70	54
			Total			
2	II	Residential	H Building	2S+14	45.10	106
			I Building	2S+15 (1 floor double height)	48.70	70
			J Building	2S+16	54.60	62
			K Building	2S+16	54.60	122
			L Building			
			M Building	2S+14	48.70	106
			N Building			
			O Building	2S+14	48.70	106
			P Building	2S+13 (1S		

Number of tenements and shops	Total Flats : 1915
Number of expected residents/users	9575 Nos.
Tenement density per hector	195
Height of the building(s)	Max 56.45 m Min 42.80 m
Right of way (Width of the road from the nearest fire station to the proposed building(s))	Nearest Fire Station Hadapsar fire Station .10 Km from site. Width of the road from the nearest fire station to the proposed building 24mt
Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation	Turning radius for easy access of fire tender movement from all around the building is 9 m.
Existing structure(s)	NA
Details of the demolition with disposal (If applicable)	NA
Total Water Requirement	<p>Residential</p> <p>Dry season:</p> <p>Source: Gram Panchayat, Undri</p> <ul style="list-style-type: none"> • Freshwater: 862 m³/day • Recycled water (Flushing): 431m³/day • Recycled water (Gardening):179 m³/day • Total Fresh water Requirement: 862 KLD • Excess treated water: 455 m³/day • Swimming Pool make up: 6.2 KL (by tanker) • Fire-fighting (Cum): 1150 m³/day <p>Wet Season:</p> <ul style="list-style-type: none"> • Freshwater: 862 m³/day • Recycled water (Flushing): 431 m³/day • Total Fresh water Requirement : 862 m³/day • Excess treated water: 434 m³/day • Swimming Pool make up: 6.2 KL (by tanker) • Fire-fighting (Cum):1150 m³/day
Details about Swimming Pool:	<p>Dimensions of Swimming Pool:</p> <p>Main Swimming Pool: 15X6X1.2 mts</p> <p>Kids Swimming pool: 6X6X0.45 mts</p> <p>Total water Requirement:124.2 KL</p> <p>Water requirement for make-up: 6.2 KL</p> <p>Details of Plant & Machinery used for treatment of Swimming pool water: Filter feed pump (1W +1S), 1 no. Sand Filter, 1 No. Activated carbon filter, 1 No. Softener, online chlorine & Alum dosing system</p>

	Details of quality to be achieved for swimming pool water and parameters to be monitored: shall be as per IS : 10500 – 1991, Amendment No : 2-2003		
	S. No.	Characteristic	Tolerance
	1	pH Value	7.5 to 8.5
	2	Total Alkalinity (as CaCO ₃) mg/l Max	50 to 500
	3	Aluminum (Al) mg/l Max	0-1
	4	Total residual chlorine mg/l At inlet Max At outlet Min	0.5 0.2
	5	Oxygen absorbed in 4 hr. at 270 C mg/l Max	1.0
	6	Total Dissolved solids mg/l , Max	1500
	7	Odour	Odourless
	8	Turbidity ,NTU Max	10
	9	Taste	Palatable
	10	Color ,Hazen units, Max	10
	11	Heavy metals (as Pb), mg/l ,Max	0.1
	12	Chloride (as Cl), mg/l , Max	500
	13	Iron (mg/lit)	0.1
Capital cost: Rs. 3.25 Cr			
O & M cost: Rs. 4.2 Lacs per Annum.			
Rain Water Harvesting (RWH)	<ul style="list-style-type: none"> • Level of the Ground water table: 5m • Size and no of RWH tank(s) and Quantity: 04 Nos • Capacity of RWH tanks: • Phase I 30 m³ • Phase II 40 m³ • Phase II 25 m³ • Phase IV 20 m³ • Location of the RWH tank(s): Refer Storm water Layout • No. of recharge pits: Total 19 Nos • Phase I 05 Nos • Phase II 07 Nos. • Phase III 04 Nos. • Phase IV 02 Nos. • Size: Dia 3.0m X 5m deep • Budgetary allocation - (Capital cost and O&M cost): <p>Capital cost: Rs. 16.50 Lakh (For tanks & Pits) O & M Cost: Rs. 3.20 Lakhs/Annum</p>		

UG tanks	Domestic UGT Capacity: 1307m ³ FlushingUGTCapacity:644 m ³ Fire UGT Capacity:1150 m ³
Storm water drainage	<ul style="list-style-type: none"> • Natural water drainage pattern: as per contour • Quantity of storm water: 0.6m³/sec • Size of SWD: 600 mm wide drain • Slope: 1:300 • Holding Tank: 200 KLD
Sewage and Wastewater	<ul style="list-style-type: none"> • Sewage generation: 1026 m³/day • Capacity of STP: <p>2 Nos. STP are given 975 & 180 m³ respectively</p> <ul style="list-style-type: none"> • STP technology: MBBR • Area: As given below • 360 m² & 80 m² respectively <p>Budgetary allocation (Capital cost and O&M cost):</p> <ul style="list-style-type: none"> • Capital Cost: Rs: 165.00 Lakhs • O &M Cost: Rs. 33.50Lakhs /Annum
Solid waste Management	<p>Waste generation in the pre-construction and Construction phase: 25Kg/Day</p> <ul style="list-style-type: none"> • Quantity of the top soil to be preserved:1,32,539 m³ <p>Waste generation in the operation phase:</p> <ul style="list-style-type: none"> • Biodegradable waste: 3016 Kg/day • Non-Biodegradable waste: 1293 Kg/day • STP sludge: 231 Kg/Day <p>Mode of Disposal of waste: OWC</p> <p>Area requirement:</p> <p>1.Total area provided for the storage &Treatment of the solid waste: 200 m² & 56.25 m²</p> <p>2. Budgetary allocation (Capital Cost & O & M cost):</p> <p>Capital Cost: Rs. 61.85 Lakhs</p> <p>O &M cost: Rs.13.20 Lakhs / Annum</p>

Green Belt Development

Net Plot area: 98,008.9 m²

Required RG Area: 9,800.89 m²

Proposed RG Area: 9,800.89 m² (10% of Net plot area)

- Number & list of trees species to be planted in the ground RG: 1232Nos.

List of Proposed Plantation for the scheme: 1232 Nos.

No.	Botanical Name	Common Name	Qty	Characteristics
1.	<i>Ficus retusa</i>	Malayan banyan	28	Medium sized evergreen tree, shady tree.
2.	<i>Mimosa pselengi</i>	Bakul	53	Fragrance, evergreen, shade giving
3.	<i>Cassia fistula</i>	Bahava	39	Leguminous & nitrogen fixing, drought resistant.
4.	<i>Azadirachta indica</i>	Neem	40	Medicinal importance, odour resistant, habitat for birds
5.	<i>Plumeria alba</i>	Franjipani	67	Ornamental & scented flowers,
6.	<i>Lagerstroemia speciosa</i>	Pride of india	33	Ornamental
7.	<i>Saraca asoca</i>	Sitaashoka	43	Shady tree with red-yellow flowers
8.	<i>Mangifera indica</i>	Mango	51	Shady tree, fruit bearing
9.	<i>Millingtonia hortensis</i>	Indian cork tree	25	Fragrant, evergreen, flowering
10.	<i>Caryota urens</i>	Fishtail palm	236	Tall evergreen tree
11.	<i>Plumeria pudica</i>	White frangipani	58	Ornamental & scented flowers
12.	<i>Pongamia pinnata</i>	Indian beech tree	33	Produces bio-diesel
13.	<i>Michelia champaka</i>	Soanachaffa	37	Fragrant, evergreen, flowering, scented flowers,
14.	<i>Bombax ceiba</i>	Silk cotton tree	36	Large tree, red flowers. To control soil erosion, Bird attracting species
15.	<i>Bauhinia purpurea</i>	Butterfly tree	28	Small tree with small white flowers, butterfly host plant
16.	<i>Anthocephalus cadamba</i>	Kadamba	36	Shady, large deciduous tree, fast-growing graceful tree, ball shaped flowers.
17.	<i>Nyctanthes arbortristis</i>	Queen of the night	44	Beautiful white fragrant flowers, good for hedge, flowers attract butterflies & moths
18.	<i>Artocarpus heterophyllus</i>	Jackfruit	35	Fruit bearing, evergreen, commercial value
19.	<i>Albizia lebbek</i>	Shirish	32	Shady tree, yellowish green fragrant flowers. Tree barks widely used as timber.
20.	<i>Ficus bengalensis</i>	Banyan tree	05	Shady tree
21.	<i>Erythrina indica</i>	Pangara	35	Medium sized deciduous tree. Bright scarlet flowers, bird &

				mammal attracting fruits.
22.	<i>Bahunia tomentosa</i>	Yellow orchid tree	27	Small tree with small yellow flowers, butterfly host plant
	TOTAL NO. OF TREES		1232	

Budgetary allocation (Capital Cost & O&M Cost):

Capital Cost: Rs. 2.7 Crores

O & M : Rs.13.5 Lakhs /Annum

Energy	<p>Power Supply:</p> <p>Connected Demand: 12, 387.74 kW</p> <p>Maximum Demand:8,725.98 Kva</p> <ul style="list-style-type: none"> • Energy saving measures – Solar & LED Lights for common area use. Use of Solar System for Hot Water Requirement. • The following Energy Conservation Methods are proposed in the project: Solar & LED Lights for common area use. Use of Solar System for Hot Water Requirement. • Detail Calculations & % of saving: <p>Total Energy Saved: 4152.05 kW</p> <p>Energy Saved: 40.79%</p> <ul style="list-style-type: none"> • Budgetary allocation (Capital cost and O & M cost): <p>Capital Cost: Rs.290 Lakhs</p> <p>O & M Cost: Rs.1.5 Lakhs/Annum</p> <ul style="list-style-type: none"> • Number and capacity of the DG sets to be used: <ol style="list-style-type: none"> 1. 320 kVA- 1 No. 2. 380kVA-3 Nos 3. 160 kVA-1 No.
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Environmental Management plan Budgetary Allocation:

During Construction Phase:

Total Cost (Rs. in lacs): Rs 29.00Lakhs

During Operation Phase:

Total Set Up Cost: Rs. 852.35 Lakhs

O & M Cost: Rs 102.79 Lakhs /Annum

Traffic Management: Parking Area: 50,359 m² Parking Statement

Parking	TENT. No.	Car	Scooter	Cycles
4 TENAMENT HAVING BUILTUP UP TO 50 SQ.M (1 BHK) 0-5- 5	396	0	495	495
3 TENAMENT HAVING BUILTUP BETWEEN 50 TO 100 SQ.M (2 BHK) 1-3-3	947	316	948	948
2 TENAMENT HAVING BUILTUP ABOVE 100 SQ.M 1-2- 2	572	286	572	572

TOTAL	1915	602	2015	2015
COMMERCAIL (AMENITY BLDG.)	NA	-	-	-
10% Visitors Parking		60	202	202
Total Parking Required		662	2217	2217
EQUIVALENT CAR SPACE		662	443	222
Total Parking required (converted to ECS)		1327		
Total parking provided		1372		

Parking efficiency statement					
Level	Required Equivalent Car Space as per MOEF/ NBC norms	Proposed car parking nos.	Required area for proposed park as per norms	Proposed Parking Area (m ²)	Provided Equivalent Car Space (m ²)
A	B	C	D	E	F
			= B X C	At actual	= E / C
Covered Parking (Stilt)	30	1213	36,390	46,384.10	38.2
Open Parking	25	159	3,975	3,975	25.0

Nos. of the junction to the main road & design of confluence: one

Plot Area: 98,008.9 m²

Total area provided for parking

No. of car parking provided: Total 1372

Type of parking provided: Covered and open parking

Area per car including driveway provided for car parking: 50,359 m³

Width of internal roads (m): max 24 m

3. The proposal has been considered by SEIAA in its 83rd meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions :

General Conditions for Pre- construction phase:-

- (i) This environmental clearance is issued subject to utilization of excess treated water.
- (ii) This environmental clearance is issued subject to restricting total built up area 2,42,627.22 sq.m as approved by Local Planning Authority.
- (iii) This environmental clearance is issued subject to land use verification. Local authority / planning authority should ensure this with respect to Rules, Regulations, Notifications, Government Resolutions, Circulars, etc. issued if any. Judgments/orders issued by Hon'ble High Court, Hon'ble NGT, Hon'ble Supreme Court regarding DCR provisions, environmental issues applicable in this matter should be verified. PP should submit exactly the same plans appraised by concern SEAC and SEIAA. If any discrepancy found in the plans submitted or details provided in the above para may be reported to environment department. This environmental clearance issued with respect to the environmental consideration and it

does not mean that State Level Impact Assessment Authority (SEIAA) approved the proposed land use.

- (iv) Occupation certificate shall be issued to the project only after ensuring availability of drinking water and connectivity of the sewer line to the project site.
- (v) STP capacity shall be increased appropriately considering waste water generation.
- (vi) 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.
- (vii) PP has to abide by the conditions stipulated by SEAC & SEIAA.
- (viii) The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.
- (ix) "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.
- (x) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.

General Conditions for Construction Phase-

- (i) Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche and First Aid Room etc.
- (ii) 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.
- (iii) The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
- (iv) Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- (v) Arrangement shall be made that waste water and storm water do not get mixed.
- (vi) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- (vii) Additional soil for leveling 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.
- (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) 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.

- (x) Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.
- (xi) Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
- (xii) 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.
- (xiii) The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
- (xiv) Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- (xv) 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.
- (xvi) Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
- (xvii) Ready mixed concrete must be used in building construction.
- (xviii) The approval of competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of fire fighting equipments etc. as per National Building Code including measures from lighting.
- (xix) Storm water control and its re-use as per CGWB and BIS standards for various applications.
- (xx) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xxi) The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- (xxii) 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. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
- (xxiii) Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- (xxiv) Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
- (xxv) 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.

- (xxvi) Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
- (xxvii) Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
- (xxviii) Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non conventional energy source as source of energy.
- (xxix) Diesel power generating sets proposed as source of back up power for elevators and common area illumination during operation 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. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- (xxx) Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
- (xxxi) 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.
- (xxxii) Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspirational for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
- (xxxiii) The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
- (xxxiv) 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.
- (xxxv) 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.
- (xxxvi) Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.


General Conditions for Post- construction/operation phase-

- (i) 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 in Para 2. Prior certification from appropriate authority shall be obtained.

- (ii) Wet garbage 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. Local authority should ensure this.
- (iii) Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
- (iv) A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
- (v) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
- (vi) A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- (vii) Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.
- (viii) 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://ec.maharashtra.gov.in>.
- (ix) 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.
- (x) 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.
- (xi) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO₂, NO_x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- (xii) 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.
- (xiii) 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.

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. In case of submission of false document and non compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
7. **Validity of Environment Clearance:** The environmental clearance accorded shall be valid for a period of 5 years.
8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
9. 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.
10. Any appeal against this environmental clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.


(Ajoy Mehta)
Principal Secretary,
Environment department &
MS, SEIAA

Copy to:

1. Shri. R. C. Joshi, IAS (Retd.), Chairman, SEIAA, Flat No. 26, Belvedere, Bhulabhai desai road, Breach candy, Mumbai- 400026.
2. Shri. Ravi Bhushan Budhiraja, Chairman, SEAC-II, 5-South, Dilwara Apartment, Cooperage, M.K.Road, Mumbai 400021.

3. Additional Secretary, MOEF, 'MoEF & CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
4. Member Secretary, Maharashtra Pollution Control Board, with request to display a copy of the clearance.
5. The CCF, Regional Office, Ministry of Environment and Forest (Regional Office, Western Region, Kendriya Paryavaran Bhavan, Link Road No- 3, E-5, Ravi-Shankar Nagar, Bhopal- 462 016). (MP).
6. Regional Office, MPCB, Pune.
7. Collector, Pune.
8. Commissioner, Municipal Corporation, Pune
9. IA- Division, Monitoring Cell, MoEF & CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
10. Select file (TC-3)

(EC uploaded on 16/04/2015)

MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 4010437/4020781
/4037124/4035273
Fax : 24044532/4024068 /4023516
Email : enquiry@mpcb.gov.in
Visit At : <http://mpcb.gov.in>



Kalpataru Point, 3rd & 4th floor, Sion- Matunga
Scheme Road No. 8, Opp. Cine Planet Cinema, Near
Sion Circle, Sion (E),
Mumbai - 400022

Consent order No: Format 1.0/BO/CAC-Cell/PN-24106-15/E/CAC-10820

Date: 13/08/2015

To,

M/s. Dream World Landmark LLP,
Godrej Eternia "C" 10th floor,
A wing, Old Mumbai Pune Road,
Wakdevadi, Shivaji Nagar, Pune-411005

Subject: Consent to Establish for Residential Building project Orange category.

Ref :

1. Environmental Clearance granted by Environment Department, GoM vide no. SEAC-2013/CR-279/TC-2 dtd. 16.04.2015
2. Your Application approved in 3rd CAC meeting of 2015-16 (1st sitting) held on 24.06.2015

Your application CE1502000388

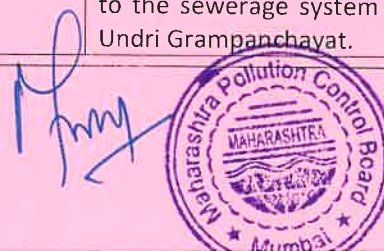
Dated: 12 Jan 2015

For: Consent to Establish for Residential Building project

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 under Rule 5 of the Hazardous Wastes (M, H & T M) Rules 2008 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:

1. The consent is granted for a period up to commissioning of the project of 5 years whichever is earlier.
2. The proposed capital investment of the project is Rs. 930.63 Crs (As per C.A. certificate submitted by project proponent)
3. The Consent to Establish is valid for construction of residential project "Godrej Prana" of M/s. Dream World Landmark LLP on plot bearing C.T.S. no. S.No. 31, 32, 33, 34, 37 & 40, at Undri, Tal. Haveli, Dist. Pune on total plot area of 1,22,547 sq.m and total construction built up area 2,66,071.44 sq.m. including utilities and services as per construction commencement certificate issued by local body.
4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr. no.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	0.00	NA	NA
2.	Domestic effluent	862.00	As per Schedule -I	The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting, on land for gardening etc and remaining shall be discharged in to the sewerage system provided by Undri Grampanchayat.



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

Sr. No.	Description of stack/ source	Number Of Stack	Standards to be achieved
1	DG set (320 KVA)	1	As Per Schedule -II
2	D G Set (3 x 380 KVA)	3	As Per Schedule -II
3	DG set (160 KVA)	1	As Per Schedule -II

6. Conditions under Municipal Solid Waste (Management and Handling) Rule,2000 :

Sr. No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
1	Biodegradable Garbage	3016.00	Kg/Day	OWC	Use as manure
2	Non Biodegradable Garbage	1293.00	Kg/Day	Segregation	Hand over to local body
3	STP Sludge	45.00	Kg/Day		Use as Manure for Gardening.

7. Conditions under Hazardous Waste (MH & TM) Rules, 2008 for treatment and disposal of hazardous waste

Sr. No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
---------	---------------	----------	-----	-----------	----------

---Nil---

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. PP shall submit the affidavit within 15 days in the prescribed format regarding the compliance of conditions of EC and C to E.
11. The applicant shall comply with the conditions stipulated in Environmental Clearance granted by Environment Department, GoM vide no. SEAC-2013/CR-279/TC-2 dtd. 16.04.2015

For and on behalf of the
Maharashtra Pollution Control Board



(Dr. P. Anbalagan, IAS)
(Member Secretary)

Received Consent fee of –

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1	18,61,360/-	790851	08 Dec 2014	HDFC Bank

Copy to:

1. Regional Officer, Pune and Sub-Regional Officer MPCB, Pune-II
-- They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Mumbai.
3. CC/CAC desk- for record & website updation purposes.

Schedule-I**Terms & conditions for compliance of Water Pollution Control:**

- 1) A] As per your application, you have proposed to install two MBBR based Sewage Treatment Plants (STPs) with the design capacity of 975 CMD & 180 CMD.

B] The Applicant shall operate the effluent 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	Standards prescribed by Board
		Limiting Concentration in mg/l, except for pH
01	BOD (3 days 27oC)	30
02	Suspended Solids	50
03	COD	100
04	Residual Chlorine	1ppm

- C) The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting, on land for gardening etc and remaining shall be discharged in to the sewerage system provided by Undri Grampanchayat.
- D] Project proponent shall operate STP for five years from the date of obtaining occupation certificate.
- 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) In case, the water consumption of the project is not covered under the water consumption of local body, in that situation, the project proponent shall submit the CESS Returns in the prescribed format given under the provision of Water (Prevention & Control of Pollution) Cess Act, 1977 and Rules made there under for various category of water consumption.

In case the water consumption is duly assessed under the quantity of water consumption of local body, the project proponent shall submit certificate to that effect from the concern local body with the request not to assess CESS on their water consumption, being already assessed on the water consumption of local body.

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	1473.00
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



Schedule-II**Terms & conditions for compliance of Air Pollution Control:**

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

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type Of Fuel	Quantity	UOM	S%	SO2 Kg/day
1	DG set (320 KVA)	Acoustic enclosure	3.6 Mtr	Diesel	265.86	Kg/Hr	1	127.6
2	D G Set (3 x 380 KVA)		3.9 mtrs each					
3	DG set (160 KVA)		2.5 mtrs					

* Above roof of the building in which it is installed or the nearest tallest building.

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.

Particulate 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).



Schedule-III
Details of Bank Guarantees

Proposed BG:

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period**	Purpose of BG	Compliance Period	Validity Date++
1	Consent to Establish	Rs. 10 lakh	Within 15 days from date of issue of consent	Towards compliance of Environmental clearance and consent to establish conditions: -----	Upto Commissioning or 5 years whichever is earlier	Validity of this Consent + 4 months

** 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.

++ The Bank Guarantee(s) shall be valid for a period upto: Validity of consent + 4 months



Schedule-IV**Conditions during construction phase**

a	During construction phase, applicant shall provide temporary sewage disposal and MSW facility for staff and worker quarters.
b	During construction phase, the ambient air and noise quality should be closely monitored to achieve Ambient Air Quality Standards and Noise by the project proponent through MoEF approved laboratory.
c	Noise generating activity shall be carried out during day time only.

General Conditions:

- 1) The applicant shall provide facility for collection of environmental samples and samples of trade and 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) Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
- 3) The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
- 4) Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
- 5) The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
- 6) The firm shall submit to this office, the 30th day of September every year , the Environmental Statement Report for the financial year ending 31st March in the prescribed Form-V as per the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- 7) The industry shall comply with the Hazardous Waste (M,H & TM) Rules, 2008 and submit the Annual Returns as per Rule 5(6) & 22(2) of Hazardous Waste (M,H & TM) Rules, 2008 for the preceding year April to March in Form-IV by 30th June of every year.
- 8) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 9) **The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before actual commencement of the Unit/ Activity.**
- 10) Industry shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act,1981 and Environmental Protection Act,1986 and industry specific standard under EP Rules 1986 which are available on MPCB website(www.mpcb.gov.in).
- 11) The industry shall constitute an Environmental cell with qualified staff/personnel/agency to see the day to day compliance of consent condition towards Environment Protection.
- 12) The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
- 13) 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 MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel
- 14) The industry should not cause any nuisance in surrounding area.
 - 15) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.
 - 16) The applicant shall maintain good housekeeping.
 - 17) The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a statement on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end, with the Environment Statement.
 - 18) The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.
 - 19) The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
 - 20) The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
 - 21) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
 - 22) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amended.



POLLUTION MONITORING REPORT

FOR

M/s. DREAMWORLD LANDMARKS LLP

FOR YOUR SITE

“GODREJ PRANA”

S.No. 31, 32, 33, 34, 37 & 40, at Mauje Undri, Tal- Haveli, Pune.
State: Maharashtra.

SURVEY CARRIED ON:

MAY 15, 2017

PREPARED BY:

M/s. ULTRA - TECH

AIR & WATER POLLUTION CONSULTANTS

OFFICE NO. 201,202,203,204, SAUDAMINI COMMERCIALCOMPLEX,
BUILDING C3, 2ND FLOOR, RIGHT BHUSARI COLONY, PAUD ROAD, KOTHRUD,
PUNE-411038 Tel. No. 2528 6109 , 2528 6106 Fax No. 5380148

E-mail: pune@ultratech.in

Visit @: www.ultratech.in



Environmental Consultancy & Laboratory
Lab. Recognised by MoEF-Govt. of India)

ISO 9001:2008
OHSAS 18001 : 2007

Office No. 201,202,203,204, Saudamini Commercial Complex, Building C3, 2nd Floor, Right Bhusari Colony,
Paud Road, Kothrud, Pune - 411038. Tel. : +91-20-25 28 6106 / 25 28 6109 Email : pune@ultratech.in

POLLUTION MONITORING REPORT

SURVEY CARRIED ON MAY 15, 2017

CONTENT

Sr. No.	Particulars	Page No.
1	AMBIENT AIR QUALITY MONITORING REPORT	1-3
2	STACK EMISSION MONITORING REPORT	4
3	NOISE LEVEL MONITORING	5
4	DRINKING WATER ANALYSIS	6
5	SOIL SAMPLE ANALYSIS	7

M/s. DREMORLD LANDMARKS LLP
YOUR SITE

“GODREJ PRANA”
S.No. 31, 32, 33, 34, 37 & 40,at Mauje Undri, Tal- Haveli, Pune.

AMBIENT AIR QUALITY MONITORING REPORT

Ref No: UT/P/ELS/R/146B1/2017			Date: 22.05.2017
Lab Code: UT/L/A/145B1			
SR.NO.	DETAILS	LOCATION NO.1	UNITS
1	Date of Sampling	15.05.2017	--
2	Location of the Sampling	Near Main Gate	--
3	Ambient Air Temp. - (Max.)	39.5	⁰ C
	- (Min.)	23.5	⁰ C
4	Relative Humidity - (Max.)	52.0	%
	- (Min.)	30.0	%
5	POLLUTANTS		
a)	Particulate Matter (PM ₁₀)	65.1	µg/m ³
b)	Particulate Matter (PM _{2.5})	24.6	µg/m ³
b)	Sulphur Di-Oxide (SO ₂)	13.6	µg/m ³
c)	Oxides Of Nitrogen (NO _x)	22.9	µg/m ³

NATIONAL AMBIENT AIR QUALITY STANDARDS, SCHEDULE-VII Rule-3(3B)
The Gazette of India with Effect from Monday, November 16, 2009/KARTIKA 25, 1931

Sr. No.	Pollutants	Time Weighted Average	National Ambient Air Quality Standards	
			Industrial, Residential, Rural and Other Area	Ecological Sensitive area (Notified by Central Government)
1.	SO ₂	24 hours	80	80
2.	NO _x	24 hours	80	80
3.	PM ₁₀	24 hours	100	100
4.	PM _{2.5}	24 hours	60	60

-END OF REPORT-

FOR ULTRA TECH



KISHOR SAWANT
AUTHORIZED SIGNATORY



Environmental Consultancy & Laboratory
Lab. Recognised by MoEF-Govt. of India)

ISO 9001:2008
OHSAS 18001 : 2007

Office No. 201,202,203,204, Saudamini Commercial Complex, Building C3, 2nd Floor, Right Bhusari Colony,
Paud Road, Kothrud, Pune - 411038. Tel. : +91-20-25 28 6106 / 25 28 6109 Email : pune@ultratech.in

M/s. DREMORLD LANDMARKS LLP
YOUR SITE

“GODREJ PRANA”

S.No. 31, 32, 33, 34, 37 & 40,at Mauje Undri, Tal- Haveli, Pune.

AMBIENT AIR QUALITY MONITORING REPORT

Ref No: UT/P/ELS/R/146B2/2017			Date: 22.05.2017
Lab Code: UT/L/A/145B2			
SR.NO.	DETAILS	LOCATION NO.2	UNITS
1	Date of Sampling	15.05.2017	--
2	Location of the Sampling	Near Site Office	--
3	Ambient Air Temp. -	39.5	⁰ C
	- (Max.)	23.5	⁰ C
4	Relative Humidity -	52.0	%
	- (Min.)	30.0	%
5	POLLUTANTS		
a)	Particulate Matter (PM ₁₀)	59.2	µg/m ³
b)	Particulate Matter (PM _{2.5})	21.6	µg/m ³
b)	Sulphur Di-Oxide (SO ₂)	11.9	µg/m ³
c)	Oxides Of Nitrogen (NO _x)	23.1	µg/m ³

NATIONAL AMBIENT AIR QUALITY STANDARDS, SCHEDULE-VII Rule-3(3B)
The Gazette of India with Effect from Monday, November 16, 2009/KARTIKA 25, 1931

Sr. No.	Pollutants	Time Weighted Average	National Ambient Air Quality Standards	
			Industrial, Residential, Rural and Other Area	Ecological Sensitive area (Notified by Central Government)
1.	SO ₂	24 hours	80	80
2.	NO _x	24 hours	80	80
3.	PM ₁₀	24 hours	100	100
4.	PM _{2.5}	24 hours	60	60

-END OF REPORT-

FOR ULTRA TECH

KISHOR SAWANT
AUTHORIZED SIGNATORY

M/s. DREMORLD LANDMARKS LLP
YOUR SITE

“GODREJ PRANA”

S.No. 31, 32, 33, 34, 37 & 40,at Mauje Undri, Tal- Haveli, Pune.

AMBIENT AIR QUALITY MONITORING REPORT

Ref No: UT/P/ELS/R/146B3/2017			Date: 22.05.2017
Lab Code: UT/L/A/145B3			
Sr. No.	DETAILS	LOCATION NO. - 03	UNITS
1	Date of Sampling	15.05.2017	--
2	Location of the Sampling	On Construction Site	--
3	Ambient Air Temp. - - (Max.) - (Min.)	39.5 23.5	°C
4	Relative Humidity - - (Max.) - (Min.)	52.0 30.0	%
5	POLLUTANTS		
a)	Particulate Matter (PM ₁₀)	72.5	µg/m ³
b)	Particulate Matter (PM _{2.5})	26.2	µg/m ³
b)	Sulphur Di-Oxide (SO ₂)	12.8	µg/m ³
c)	Oxides Of Nitrogen (NO _x)	22.6	µg/m ³


NATIONAL AMBIENT AIR QUALITY STANDARDS, SCHEDULE-VII Rule-3(3B)

The Gazette of India with Effect from Monday, November 16, 2009/KARTIKA 25, 1931

Sr. No.	Pollutants	Time Weighted Average	National Ambient Air Quality Standards	
			Industrial, Residential, Rural and Other Area	Ecological Sensitive area (Notified by Central Government)
1.	SO ₂	24 hours	80	80
2.	NO _x	24 hours	80	80
3.	PM ₁₀	24 hours	100	100
4.	PM _{2.5}	24 hours	60	60

-END OF REPORT-

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M/s. DREMORLD LANDMARKS LLP
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STACK EMISSION MONITORING REPORT

Ref No: UT/P/ELS/R/146B4/2017			Date: 22.05.2017	
Lab Code: UT/L/A/145B4				
Sr.No.	STACK DETAILS & PARAMETERS	STACK NO. 1	M.P.C.B. LIMITS	UNITS
1.	Date of sampling	17.09.2016	--	--
2.	Stack Attached to	D. G. Set-200 KVA	--	--
3.	Material of construction of Stack	M. S.	--	--
4.	Shape of stack	Round	--	--
5.	Fuel Used	Diesel	--	--
6.	Fuel Consumption	20	--	Liter/Hr.
7.	Stack Gas Temperature	365	--	°K
8.	Flue Gas Velocity	4.9	--	m/sec.
9.	Flow	582.14	--	Nm³/hr
10.	POLLUTANTS			
a.	Total Particulate Matter (TPM)	48.2	150.0	mg/Nm³
b.	Sulphur Dioxide (SO₂)	0.8	--	Kg/day

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AMBIENT NOISE LEVEL MONITORING REPORT

Date of Survey: - 15.05.2017

Ref No: UT/P/ELS/R/146B5/2017		Date: 22.05.2017	
SR. NO.	LOCATION	NOISE LEVEL IN dB (A) Leq	
		(Day Time)	(Night Time)
1.	Near Main Gate	53.8	43.2
2.	Near Site Office	51.6	40.5
3.	On Construction Site	54.2	41.8
4.	Near STP	51.1	44.5

AMBIENT NOISE LEVEL STANDARDS

Category Of Area	Limits in dB (A) Leq	
	Day Time (6 am – 10 pm)	Night Time (10 pm – 6 am)
Industrial Area	75	70
Commercial Area	65	55
Residential Area	55	45
Silence Zone	50	40

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DRINKING WATER ANALYSIS REPORT

Ref No: UT/P/ELS/R/146B6/2017		Date: 22.05.2017	
Lab Code: UT/L/W/126B			
Nature of Sample	Drinking Water		
Date of Sampling	15.05.2017		
Date of Receipt	16.05.2017		
Date of Analysis	16.05.2017 To 22.05.2017		
PARAMETERS	CONCENTRATION	STANDARD (IS:10500 -2012)	UNIT
PHYSICAL PARAMETERS:-			
Turbidity	<1	1.0	NTU
Colour	<5	5.0	Hazen
Odour	Agreeable	Agreeable	---
Taste	Agreeable	Agreeable	---
CHEMICAL PARAMETERS:-			
pH	7.26	6.5 – 8.5	---
Total Dissolved Solids	70	500	mg/l
Chlorides	22	250	mg/l
Sulphate	14	200	mg/l
Total Hardness	28	200	mg/l
Ca-Hardness	12.0	75	mg/l
Mg-Hardness	8.0	30	mg/l
Residual Chlorine	BDL	0.2	mg/l
Phenolic compounds	BDL	0.001	mg/l
Alkalinity	46	200	mg/l
BACTERIOLOGICAL PARAMETERS:			
Total Coliform	Absent	0org/100ml	Org/100ml
E. coli	Absent	Absent	--
Note : Sample Collection Done By Ultra Tech Environmental Consultancy & Laboratory.			

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SOIL ANALYSIS REPORT

Ref No: UT/P/ELS/R/146B7/2017		Date: 22.05.2017
Nature of Sample	Soil Sample	
Lab code	UT/L/S/68A	
Date of Sampling	15.05.2017	
Date of Receipt	16.05.2017	
Date of Analysis	16.05.2017 To 22.05.2017	
PARAMETERS	CONCENTRATION	
	Project Site	UNIT
pH	7.35	--
Colour	Brownish	--
Conductivity	0.316	mS/cm
Moisture Content	3.1	%
Organic Matter	1.3	%
Total Organic Carbon	0.5	%
Calcium as Ca	54	mg/kg
Magnesium as Mg	16	mg/kg
Sodium as Na	298	mg/kg
Available Nitrogen as N	313	mg/kg
Available Phosphorous as P2O5	42	mg/kg
Available Potassium as K2O	133	mg/kg
Cadmium as Cd	≤0.5	mg/kg
Chromium as Cr	58	mg/kg
Copper as Cu	204	mg/kg
Lead as Pb	≤10	mg/kg
Manganese as Mn	541	mg/kg
Zinc as Zn	65	mg/kg
Iron as Fe	9531	mg/kg

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