



Sundar Jagadale <enviconmail@gmail.com>

Post EC Report for December 2022..

1 message

Sundar Jagadale <enviconmail@gmail.com>
To: eccompliance-mh@gov.in

31 January 2023 at 17:37

Dear Sir / Madam,

Please find attached herewith the Post EC Report for December 2022 for our project "Pelican & Ickon" by M/s Laukik Construction Company located at S.No.403/1, 403/3, 403/6, 403/7/1, 403/7/2, 406/2, 428/2, Village Ambadvet, Tal- Mulshi, Pune.

Kindly acknowledge the receipt of the same.

Thanks & Regards,

For M/s Laukik Construction Company
(Pelican & Ickon)



Laukik Construction Company_Pelican & Ickon_Post EC Compliance Report_Dec 2022.pdf
7313K



Sundar Jagadale <enviconmail@gmail.com>

Post EC Report for December 2022..

1 message

Sundar Jagadale <enviconmail@gmail.com>

31 January 2023 at 17:41

To: SRO Pune2 <sropune2@mpcb.gov.in>

Dear Sir / Madam,

Please find attached herewith the Post EC Report for December 2022 for our project "Pelican & Ickon" by M/s Laukik Construction Company located at S.No.403/1, 403/3, 403/6, 403/7/1, 403/7/2, 406/2, 428/2, Village Ambadvet, Tal- Mulshi, Pune.

Kindly acknowledge the receipt of the same.

Thanks & Regards,

For M/s Laukik Construction Company
(Pelican & Ickon)



Laukik Construction Company_Pelican & Ickon_Post EC Compliance Report_Dec 2022.pdf

7313K

Date: December 1, 2022

To,
Additional Principal Chief Conservator of Forests,
Ministry of Environment, Forest & Climate Change,
Regional Office (West Central Zone)
Ground Floor, East Wing
"New Secretary Building"
Civil lines, Nagpur- 440 001

**Subject: Half yearly Post Environmental Clearance Compliance Report
For December 2022...**

**Ref: Environment Clearance Letter No. SEIAA-EC-0000001468
Dated. 23/04/2019.**

Dear Sir,

Please find enclosed herewith the post environmental clearance compliance reports for December 2022.

Thanking you,

Yours faithfully,

For M/s.Laukik Construction Company



Authorised Signatory

Encl: A/a

CC: The Member Secretary, MPCB, Mumbai.



Part – I
Data Sheet

1	Project type: River-Valley/Mining/Industry/Thermal/Nuclear/Other (specify).	Other (Residential & Commercial Project)
2	Name of the project	"Pelican & Ickon" by M/s Laukik Construction Company
3	Clearance letter (s)/OM No. and date	No. SEIAA-EC-0000001468 Dated: 23/04/2019
4	Location: a) District (s) b) State (s) c) Location Latitude/Longitude	S.No.403/1, 403/3, 403/6, 403/7/1, 403/7/2, 406/2, 428/2, Village Ambadvet, Tal- Mulshi, Pune. Maharashtra Longitude – 73°39'34.65" E Latitude – 18°31'37.86" N
5	Address for correspondence Address of the Concerned Project Chief Engineer (with Pin Code & telephone/telex/fax numbers)	Mr. Sachin Pandharinath Jagtap M/s Laukik Construction Company S.No.403/1, 403/3, 403/6, 403/7/1, 403/7/2, 406/2, 428/2, Village Ambadvet, Tal- Mulshi, Dist. Pune Tel No. - 020 -25458972
6	Salient features	
	a) Of the project	Attached Annexure – I
	b) Of the Environmental management plans	Attached Annexure – II
7	Break up of the project area	Total Plot Area – 18,655.00 sq.m. Total Built-up Area – 30,554.33 sq.m.
	a) Submergence area: forest and non-Forest	N. A.
	b) Others	N. A.

S.H



8	c) Break up of the project affected population with enumeration of those losing houses/dwelling units only agricultural land only Both dwelling units only agricultural land only Both dwelling units & agricultural land & landless laborers/artisans:	N. A.
	a) SC, ST/Adivasi	N. A.
	b) Others	N. A.
9	Financial details:	
	a) Project cost as originally planned and subsequent revised estimates and the year of price reference	Rs. 71.65 Crores
	b) Allocation made for environmental management plans with item wise and year wise and break-up	Attached, Annexure – III
	c) Benefit cost ratio/Internal rate of Return and the year of assessment	---
	d) Whether © includes the cost of environmental management as shown in the above	Yes.
	e) Actual expenditure incurred on the project so far	56.45 Crores (Up to Nov 2022)
10	Forest land requirement	N. A.
	a) The status of approvals for diversion of forest land for non-forestry use.	N. A. H.F.R.
	b) The status of clearing felling	N. A.
	c) The status of compensatory afforestation, if any	N. A.

S.P.H



	d) Comments on the viability & Sustainability of compensatory a Forestation programme in the light of actual field experience so far	N. A.
11	The status of clear felling in non-forest areas (Such as submergence area or reservoir, approach Roads.), if any with Quantitative information required.	N. A.
12	Status of construction (Actual &/or planned)	<p>The Project involves construction of Residential-</p> <ol style="list-style-type: none"> 1. Building B – P+13 2. Building C – P+01 3. Amenity Building – P+04 <p>Total No's of Tenements. 269 Amenity : Clinic- 08 Nos, Dispensary- 08 Nos, Shop- 30 Nos, Multipurpose Hall- 04 Nos.</p> <p>Till date status of construction is as below: Possession in process (Up to Nov 2022)</p>
	a) Date of commencement (Actual &/or planned)	18 February 2016
	b) Date of completion (Actual &/or planned)	April 2022
13	Reason for the delay if the project is yet to start.	N. A.

Name : Mr.Sachin Pandharinath Jagtap

Signature : 

Date : December 1, 2022





LIST OF ANNEXURES

Sr. No.	Particulars	Annexure No.
1	Salient Features of The Project	I
2	Environment Management Plan	II
3	Cost of Environment Management Plan	III
4	Compliance of Environment Clearance Condition	IV
5	Environment Monitoring Report	V
6	Copy of Environment Clearance	VI
7	Copy of Consent to Establish	VII
8	Copy of Public Notice	VIII

Annexure I

Salient Features of the Project

Project site	“ Pelican & Ickon ” by M/s Laukik Construction Company S.No.403/1, 403/3, 403/6, 403/7/1, 403/7/2, 406/2, 428/2, Village Ambadvet, Tal- Mulshi, Dist. Pune.
Construction & Development	The Project is proposing development as below: Residential- Building B – P+13 Building C – P+01 Amenity Building – P+04 Total No's of Tenements. 269 Amenity: Clinic- 08 Nos, Dispensary- 08 Nos, Shop- 30 Nos, Multipurpose Hall- 04 Nos.
Total Plot Area	18,655.00 M ²
Total Built Up Area	30,554.33 M ²
Water required	73.98 M ³ /day
Estimated Project Cost	71.65 Crores
Nearest Airport	Pune Airport is about 54.0 KM from the site & It is connected by direct flights to Mumbai, Delhi, Bangalore, etc.
Nearest railway stations	Shivajinagar Railway Station – 28.0 KM

Annexure II

ENVIRONMENTAL MANAGEMENT PLAN

Construction Phase

AIR ENVIRONMENT

- During Construction ready mix concrete in enclosed container shall be used.
- Dust Control : Water Sprinkling, Cover on roads
- Barricades provided along with the periphery of the site.
- Dust covers shall be provided on trucks that would be used for transportation
- DG as per CPCB norms.
- Ambient air quality monitoring for the parameters SO₂, NO_x, PM₁₀, PM_{2.5}.

WATER ENVIRONMENT

- Provision of Temporary toilets. 5 Nos. toilets for 50 workers
- Disposal through packaged STP & treated water will be used for curing purpose.
- Water. Analysis for the parameters of IS:10500

LAND ENVIRONMENT

- Separate storage of Construction material

ENVIRONMENTAL MANAGEMENT PLAN

NOISE ENVIRONMENT

- Ear plugs for Labors
- High noise generating construction activities would be carried out only during day time.
- Preventive maintenance of machineries.
- Acoustic enclosures for DG sets.
- Noise Monitoring

BIOLOGICAL ENVIRONMENT

- Plantation of trees **255 Nos.** will start in mid of construction phase.

SOCIO – ECONOMIC ENVIRONMENT

- Adequate Drinking water, Toilet and bathing facilities 5 Nos. of toilets for 50 workers.
- Proposed project will require manpower during construction phase thereby creating job opportunities.
- Personal protective and safety equipments will be provided.
- First aid facility (First aid box).

Construction Phase

ENVIRONMENTAL MANAGEMENT PLAN

Operational Phase

AIR ENVIRONMENT

- Providing Green Belt around the site. (255No. of trees)
- Acoustical Enclosures for DG set.
- Ambient air quality monitoring for the parameters SO₂, NO_x, PM₁₀, PM_{2.5}.
- Insist for PUC certified vehicles for flat owners.

WATER ENVIRONMENT

- The sewage will be treated in full fledged sewage treatment plant 300m³/day sewage shall be reused for in-house flushing and landscaping (88.11m³/day).
- The storm water management
- Rain water Harvesting will be implemented (05 nos. of recharge pits.)

LAND ENVIRONMENT

- Segregation at source for all solid waste streams
- Proper disposal of waste through well managed Solid waster Management team.
- **324.2 Kg/day** Dry waste will be given to SWaCH.
- **440.3 Kg/day** Wet garbage will be composted and will be used as manure.

ENVIRONMENTAL MANAGEMENT PLAN

Operational Phase

NOISE ENVIRONMENT

- Compound wall and rows of trees act as noise buffer.
- DG Sets with sound proof enclosures.
- Noise monitoring .

BIOLOGICAL ENVIRONMENT

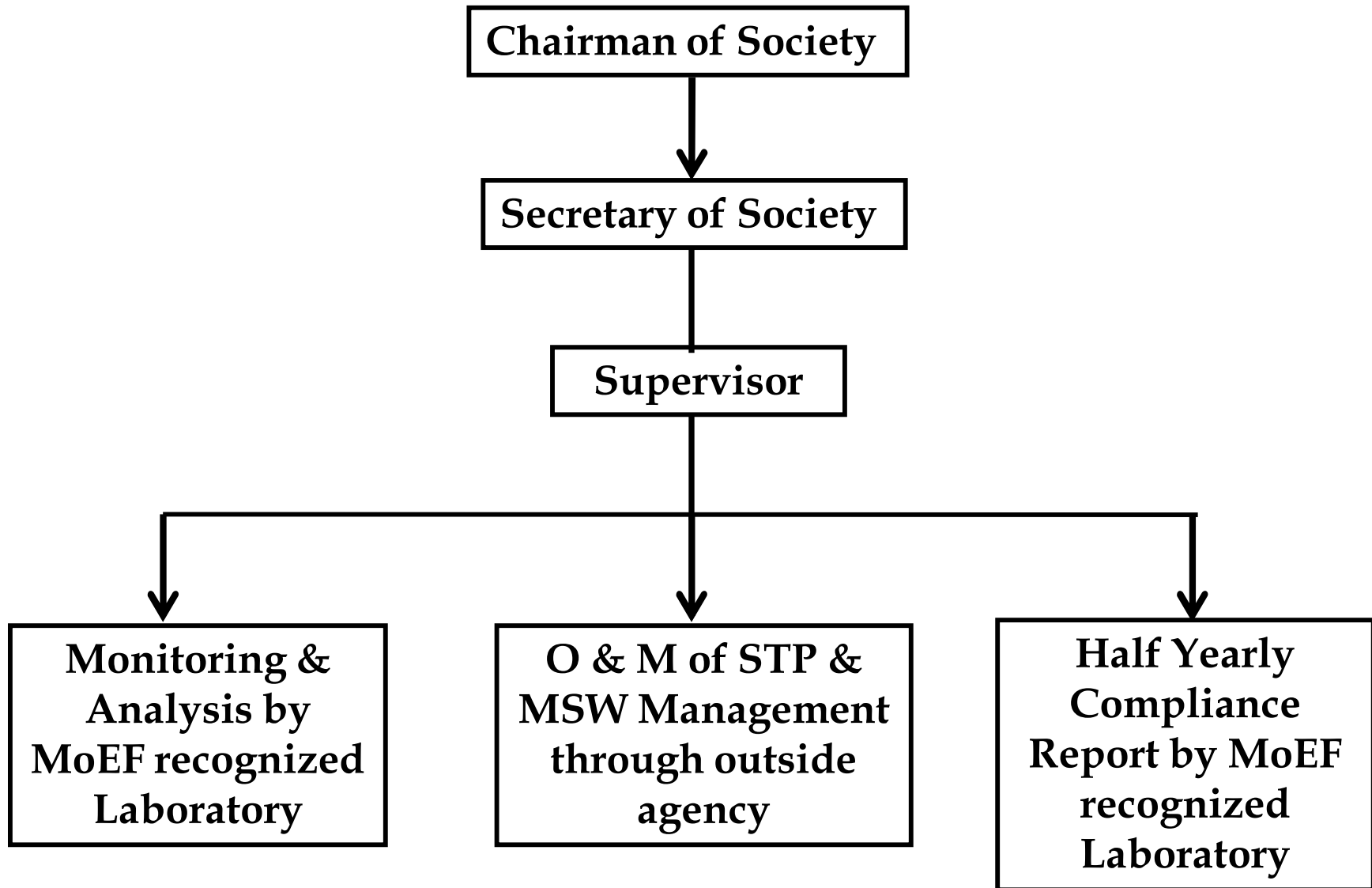
- Landscaping.
- Plant species selected based on adaptability to geographic conditions and keeping in view the local species and their benefits to site

SOCIO - ECONOMIC ENVIRONMENT

- Improvement in transport, communication facilities, lifestyle and social status etc. due to ancillary development.
- Local skilled and laborers will have opportunities for employment directly and indirectly.

EMP will be implemented by Environment Management Cell with the support of MoEF recognized Laboratory

ENVIRONMENT MANAGEMENT CELL



Annexure III

COST OF ENVIRONMENTAL MANAGEMENT PLAN

Sr. No.	Description	Capital Cost (Rs.)	O & M Cost Per Annum, (Rs.)
1	STP	63.00 Lakh	9.25 Lakh/Year
2	RWH	6.25 Lakh	0.50 Lakh/Year
3	MSW	14.75 Lakh	3.18 Lakh/Year
4	Solar System	39.70 Lakh	0.79 Lakh/Year
5	Landscaping	23.00 Lakh	2.00 Lakh/Year
6	Safety Equipment	10.00 Lakh	2.00 Lakh/Year
7	Post EC Monitoring	-	2.50 Lakh/Year
8	Dry Waste Management	-	1.60 Lakh/Year
	TOTAL	156.7 Lakh	21.82 Lakh/Year

Annexure IV

Annexure IV

Status report on compliance of Environment Clearance conditions

Specific Conditions:

Sr. No.	Specific Conditions	Compliance Status
i	PP to submit revised CER indicating the locations where the proposed activities will take place. PP also to incorporate asset creation activity instead of skill development activity.	CER Submitted to SEIAA.
ii	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.0401.2019.	Noted.
iii	SEIAA decided to grant EC for – FSI: 15553.75 m2, Non-FSI: 15000.58 m2 and Total BUA: 30554.33 m2. (IOD Ambadvet/ /CTS.No. 403/1 & etc/C.R No 953/17, Approval Date-15.11.2017)	Noted.

General Conditions:

Sr. No.	EC General Conditions	Compliance Status
i	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	If E waste generates, we will dispose the same to authorised E waste vendor.
ii	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.	We have obtained part occupancy certificate. Water & Sewer line available at project site.
iii	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 separated on merit.	Forest clearance & wild life NOC not applicable for this project.
iv	PP has to abide by the conditions stipulated by SEAC& SEIAA.	Noted, we will strictly follow the conditions stipulated by SEAC & SEIAA.
v	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban	We will construct as per approval of local body.

	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.	
vi	If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.	We have obtained consent to establish. Also applied for Consent to Operate (Part). Consent to Establish Copy enclosed.
vii	All required sanitary and hygienic measures should be in place before starting construction activities and tube maintained throughout the construction phase.	We will maintain sanitary any hygienic condition throughout the construction phase.
viii	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.	We have provided Adequate drinking water and sanitary facilities for construction workers at the site. Provision made for mobile toilets. Also, the safe disposal of wastewater and solid wastes generated during the construction phase is ensured.
ix	The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.	we have properly segregate and collect all generated solid waste & dispose the same as per norms.
x	Disposal of muck during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	We have taken proper care of this.
xi	Arrangement shall be made that waste water and storm water do not get mixed.	We have provided separate Storm water and waste water lines for existing phase.
xii	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	All topsoil will be stored and used for landscaping only.
xiii	Additional soil for levelling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	We will do the same. Part soil is already used for levelling.

xiv	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 is provided as per CPCB norms.
xv	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	Soil analysis reports are attached. Ground water will not be used for the project.
xvi	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.	No construction spoils including bituminous material and other hazardous materials are allowed on construction site.
xvii	Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.	Hazardous waste will be disposed as per MPCB norms.
xviii i	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.	We have provided DG set as per the norms. Stack Monitoring Report is attached.
xix	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken	Diesel required will be purchase as and when required, there is no storage at site.
xx	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.	Vehicle hired will be in good conditions and as per norms.
xxi	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.	Air & Noise Monitoring done. Reports are attached.

xxii	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).	we will use fly ash brick for proposed construction.
xxii i	Ready mixed concrete must be used in building construction.	RMC is used.
xxi v	Storm water control and its re-use as per CGWB and BIS standards for various applications.	Proper storm water control system provided.
xxv	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other	We will do the same.
xxv i	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Ground water will not be used for the project. Drinking water analysis report is attached.
xxv ii	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent possible. 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.	We have installed STP Plant and are using STP treated water for gardening and flushing.
xxv iii	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.	Ground water will not be used for construction of project.
xxi x	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.	we have done the same for existing building.
xxx	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.	we have done the same for existing building.
xxx i	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality	we have done the same for existing building.

	double glass with special reflective coating in windows.	
xxx ii	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.	we have done the same for existing phase.
xxx iii	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.	we have done the same.
xxx iv	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during Construction phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	DG set is provided with acoustic enclosure and standard stack height as per MPCB norms. Also, we have obtained consent to establish & Applied for Consent to Operate (Part).
xxx v	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.	Noise Monitoring report is attached.
xxx vi	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	Traffic congestion will be avoided. Sufficient internal parking has been provided.
xxx vii	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	we have maintained the same for existing building & We will maintain the same for proposed building.

	is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement	
xxx viii	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	we have maintained adequate distance between two buildings of existing phase & will do for proposed phase.
xxx ix	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.	We will do the same throughout the construction phase.
xi	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.	we have obtained Environment Clearance & copy is attached.
xli	Six monthly monitoring reports should be submitted to the regional office MoEF, Bhopal with copy to this department and MPCB.	We will regularly submit the Post Environment clearance report to MoEF, Nagpur & MPCB Offices.
xlii	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.	We have installed STP Plant and are using STP treated water for gardening and flushing.
xliii	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.	We have installed OWC and manure are using for gardening.
xliv	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.	Noted, we will obtain Consent to Operate from MPCB before operation of expansion activity for which EC was obtained.
xliv	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.	We have submitted the same.

xlvi	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.	Noted.
xlvi i	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards	Provided.
xlvi ii	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	Provided.
xlxi	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 .	Advertisement was given.
l	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 will regularly submit the Post Environment clearance report to MoEF, Nagpur & MPCB Offices.
li	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.	We have sent the same to local body and uploaded on web site.
lii	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	We will provide and maintain the same.

	levels namely; SPM, RSPM. SO ₂ , 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.	
liii	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.	We have obtained Environment Clearance and then started Construction activity.
liv	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.	We will submit the same.



Annexure V

ANALYSIS REPORT

Client's Name & Address To, M/s Laukik Construction Company "PELICAN & ICKON" Village-Ambadvet, Tal-Mulshi, Dist-Pune.	Report No.	JV/22-23/12/161
	Report Date	13/12/2022
	Type of Monitoring	Ambient Air
	Test Location	Near Main Gate
	Lab Reference No.	JV/LC/22-23/12/161
	Date of Sampling	05/12/2022
	Date of Analysis	06/12/2022 To 12/12/2022

OBSERVATION

Ambient Temp. °C	Dry Bulb Temp. °C	Wet Bulb Temp. °C	Relative Humidity % RH	Time of Sampling	Sampling Duration in Min
30	30	21	42	10:00	1440

RESULTS

Sr. No.	Description	Results	NAAQ Standards	Unit	Standard Method
1	Sulphur Dioxide(SO ₂)	20.84	≤ 80	µg/m ³	IS 5182(Part2):2001
2	Oxides of Nitrogen (NO _x)	32.61	≤ 80	µg/m ³	IS 5182(Part6):2006
3	Particulate Matter PM ₁₀	52.37	≤ 100	µg/m ³	IS 5182(Part23):2006
4	Particulate Matter PM _{2.5}	21.83	≤ 60	µg/m ³	WI/Lab/Ambient/04
5	*Carbon Monoxide(CO)	0.38	≤ 4.0	mg/m ³	IS 5182(Part10):1999
6	*Ozone	19.57	≤ 180	µg/m ³	IS5182 (Part9):1974
7	Lead(Pb)	BDL	≤ 1.0	µg/m ³	IS 5182(Part22):2004
8	Ammonia (NH ₃)	BDL	≤ 400	µg/m ³	WI/Lab/Ambient/06
9	Benzene (C ₆ H ₆)	BDL	≤ 5.0	µg/m ³	IS 5182(Part11):2006
10	Benzo(a) Pyrene (BaP)	BDL	≤ 1.0	ng/m ³	IS 5182(Part12):2004
11	Arsenic (As)	BDL	≤ 6.0	ng/m ³	IS 11124 : 1984
12	Nickel (Ni)	BDL	≤ 20	ng/m ³	IS12122 : 1987

REMARKS/OBSERVATIONS:

- All above results are within National Ambient Air Quality Standard.
- BDL-Below Detection Limit
- *1-hour sampling duration.

For JV Analytical Services



Authorized Signatory

1. Results relate only to the sample tested.
2. Tested sample(s) drawn by the Laboratory.
3. Test report shall not be reproduced except in full, without written approval of the laboratory
4. This report, in full or in part, shall not be used for advertising or legal action.

---End of the Report---



JV Analytical Services

Accredited by: NABL (As Per Std ISO/IEC 17025:2005) & NABET (Certificate No.NABET/EIA/1720/IA0022)

Recognized by: MOEF & CC, Govt. Of India (Notification No:S.O.1953(E)) , Certified by: ISO 9001:2008 & OHSAS 18001:2007

Address: 2nd & 3rd Floor, Samay Apartment, Bhau Patil Road, Bopodi ,Pune-411020

Tel:7350658988 Email: jvlabpune@gmail.com , sales@jvanalyticalservices.com Web:www.jvanalyticalservices.com

ANALYSIS REPORT

Client's Name & Address To, M/s Laukik Construction Company "PELICAN & ICKON" Village-Ambadvet, Tal-Mulshi, Dist-Pune.	Report No.	JV/22-23/12/162
	Issue Date	13/12/2022
	Type of Monitoring	Ambient Air
	Test Location	Near Building "B"
	Lab Reference No.	JV/LC/22-23/12/162
	Date of Sampling	05/12/2022
	Date of Analysis	06/12/2022 To 12/12/2022

OBSERVATION

Ambient Temp. °C	Dry Bulb Temp. °C	Wet Bulb Temp. °C	Relative Humidity % RH	Time of Sampling	Sampling Duration in Min
30	30	21	42	10:10	1440

RESULTS

Sr. No.	Description	Results	NAAQ Standards	Unit	Standard Method
1	Sulphur Dioxide(SO ₂)	19.07	≤ 80	µg/m ³	IS 5182(Part2):2001
2	Oxides of Nitrogen (NO _x)	28.94	≤ 80	µg/m ³	IS 5182(Part6):2006
3	Particulate Matter PM ₁₀	49.12	≤ 100	µg/m ³	IS 5182(Part23):2006
4	Particulate Matter PM _{2.5}	20.08	≤ 60	µg/m ³	WI/Lab/Ambient/04
5	*Carbon Monoxide(CO)	0.40	≤ 4.0	mg/m ³	IS 5182(Part10):1999
6	*Ozone	19.39	≤ 180	µg/m ³	IS5182 (Part9):1974
7	Lead(Pb)	BDL	≤ 1.0	µg/m ³	IS 5182(Part22):2004
8	Ammonia (NH ₃)	BDL	≤ 400	µg/m ³	WI/Lab/Ambient/06
9	Benzene (C ₆ H ₆)	BDL	≤ 5.0	µg/m ³	IS 5182(Part11):2006
10	Benzo(a) Pyrene (BaP)	BDL	≤ 1.0	µg/m ³	IS 5182(Part12):2004
11	Arsenic (As)	BDL	≤ 6.0	ng/m ³	IS 11124 : 1984
12	Nickel (Ni)	BDL	≤ 20	ng/m ³	IS12122 : 1987

REMARKS/OBSERVATIONS:

- All above results are within National Ambient Air Quality Standard.
- BDL-Below Detection Limit
- *1-hour sampling duration.

For JV Analytical Services



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ANALYSIS REPORT

Client's Name & Address	Report No.	JV/22-23/12/163
To, M/s Laukik Construction Company "PELICAN & ICKON" Village-Ambadvet, Tal-Mulshi, Dist-Pune.	Dated	13/12/2022
	Type of Monitoring	Source Emission Stack Monitoring
	Test Location	D. G. Set - 200 KVA
	Lab Reference No.	JV/LC/22-23/12/163
	Date of Sampling	05/12/2022
	Date of Analysis	06/12/2022 To 12/12/2022

STACK DETAILS

Sr. No.	Description	Result	Unit
1	Material of Stack	MS	--
2	Time of Sampling	10:20	Hrs
3	Stack height from GL	6.2	Mtr
4	Type of Stack	Round	--
5	Fuel Gas Temperature	375	°k
6	Differential Pressure	4.1	mmWG
7	Velocity	7.44	m/s
8	Dimensions of Stack	0.15	Meter
9	Stack Area	0.0176	M ²
10	Gas Volume	374.60	NM ³ /Hr

RESULTS

Sr. No.	Description	Result	Unit	Limits as per MPCB	Standard Method
1	Particulate Matter	51.43	mg/Nm ³	≤150	IS 11255 (Part 1):1985
2	Sulphur Dioxide(SO ₂)	46.19	mg/Nm ³	N.S.	IS 11255 (Part 2):1985
3	Sulphur Dioxide(SO ₂)	0.42	kg/day	N.S.	IS 11255 (Part 2):1985

REMARKS/OBSERVATIONS:

- All above results are within limits as per MPCB
- N.S.: Not Specified

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Tel:7350658988 Email: jvlabpune@gmail.com , sales@jvanalyticalservices.com Web:www.jvanalyticalservices.com

ANALYSIS REPORT

Client's Name & Address	Report No.	JV/22-23/12/164
To, M/s Laukik Construction Company "PELICAN & ICKON" Village-Ambadvet, Tal-Mulshi, Dist-Pune.	Issue Date	13/12/2022
	Type of Monitoring	Ambient Noise
	Lab Reference No.	JV/LC/22-23/12/164
	Date of Sampling	05/12/2022

Results

Sr. No.	Test Location	Unit	Readings	
			Day Time	Night Time
01	Near Main Gate	dB(A)	52.1	41.4
02	Near South East Corner	dB(A)	52.6	41.8
03	Near D.G. Set (away 1.5mtr)	dB(A)	51.8	42.1
04	Near "B" Building	dB(A)	50.3	40.5

REMARKS/OBSERVATIONS:

- Day time means 6:00am to 10:00pm and night time means 10:00pm to 6:00am.
- As per prescribed standards the limit of Ambient Noise is 55 dB (A) in day time and 45 dB (A) in night time for Residential zone/area.

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ANALYSIS REPORT

Client's Name & Address	Report No.	JV/22-23/12/165
To, M/s Laukik Construction Company "PELICAN & ICKON" Village-Ambadvet, Tal-Mulshi, Dist-Pune.	Issue Date.	13/12/2022
	Date of Collection	05/12/2022
	Lab Reference No.	JV/LC/22-23/12/165
	Date of Analysis.	06/12/2022 To 12/12/2022

Nature of Sample	Sample Name	Sample Collected By
Water	Drinking Water	JV Analytical Services

Results

Sr. No	Parameter	Results	Units	IS:10500 : 2012 Acceptable Limits	Standard Method
1	Colour	1	Hazen	≤ 5	APHA 23 rd Edition, 2120 B
2	Odour	Agreeable	-	Agreeable	APHA 23 rd Edition, 2150 B
3	Turbidity	Nil	NTU.	≤1.0	APHA 23 rd Edition, 2130 B
4	pH	7.32	-	6.5-8.5	APHA 23 rd Edition, 4500-H+B
5	Total Alkalinity	17.4	Mg/lit	≤200	APHA 23 rd Edition, 2320 B
6	Electrical Conductivity	95	μs/cm @25 ^o C	NS	APHA23 rd Edition, 2510 B
7	Total Hardness	38.6	Mg/lit.	≤200	APHA 23 rd Edition, 2340 C
8	Calcium	9.52	Mg/lit.	≤75	APHA 23 rd Edition, 3500-Ca B
9	Magnesium	6.31	Mg/lit.	≤30	APHA 23 rd Edition, 3500-Mg B
10	Total Dissolved Solid	54.7	Mg/lit.	≤500	APHA 23 rd Edition, 2540 C
11	Chloride	4.15	Mg/lit.	≤250	APHA 23 rd Edition, 4500 B
12	Sulphate	4.38	Mg/lit.	≤200	APHA 23 rd Edition, 4500 SO ₄ ²⁻ E
13	Iron	Nil	Mg/lit.	≤0.3	APHA 23 rd Edition 3111 B
14	Total Coliform	Absent	MPN/100ml	Shall not be detectable in 100 ml sample	APHA 23 rd Ed.9222 H
15	E-Coli	Absent	MPN/100ml	Shall not be detectable in 100 ml sample	APHA 23 rd Ed.9222 H

REMARKS/OBSERVATIONS:

- All the above parameters are within IS 10500: 2012 Std Limits.
- **NS:** Not Specified

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Tel:7350658988 **Email:** jvlabpune@gmail.com , sales@jvanalyticalservices.com **Web:**www.jvanalyticalservices.com

ANALYSIS REPORT

Client's Name & Address	Report No.	JV/22-23/12/166
To, M/s Laukik Construction Company "PELICAN & ICKON" Village-Ambadvet, Tal-Mulshi, Dist-Pune.	Issue Date.	13/12/2022
	Date of Collection	05/12/2022
	Lab Reference No.	JV/LC/22-23/12/166
	Date of Analysis.	06/12/2022 To 12/12/2022

Nature of Sample	Sample Name	Sample Collected By
Soil	Soil Sample	JV Analytical Services

Results

Sr. No.	Parameter	Reading	Units	Standard Methods
1.	pH of 10% Suspension	7.54	-	Indian Soil Testing Manual January 2011
2.	Conductivity	3.72	ds/m	
3.	Bulk Density	3.28	gm/cm ³	
4.	Density	5.06	gm/cm ³	
5.	Sodium Adsorption Ratio	6.91	--	
6.	Organic Matter	2.83	%	
7.	Potassium (as K)	192	Kg/ha	
8.	Phosphorous (as P)	18.46	Kg/ha	
9.	Texture	Loam	---	
10.	Percentage Of Different Components			
	1. Sand	34	%	
	2. Silt	33	%	
	3. Clay	33	%	

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ANALYSIS REPORT

Client's Name & Address	Report No.	JV/22-23/12/167
To, M/s Laukik Construction Company "PELICAN & ICKON" Village-Ambadvet, Tal-Mulshi, Dist-Pune.	Issue Date.	13/12/2022
	Date of Collection	05/12/2022
	Lab Reference No.	JV/LC/22-23/12/167
	Date of Analysis.	06/12/2022 To 12/12/2022

Nature of Sample	Sample Name	Sample Collected By
Sewage Water	STP Outlet	JV Analytical Services

Results

Sr. No.	Parameter	Results	Units	MPCB Standard	Standard Method
1	pH	7.43	--	NS	APHA 23rd Ed.,4500-H+B
2	Chemical Oxygen Demand	22.1	mg/lit.	≤100	APHA 23rd Ed.,5220-B
3	Biological Oxygen Demand @ 27°C for 3 days	8.2	mg/lit.	≤10	APHA 23rd Ed.,5210 B
4	Total Suspended Solids	14	mg/lit.	≤50	APHA 23rd Ed.,2540 D
5	Oil & Grease	Nil	mg/lit.	NS	APHA 23rd Ed.,5520 B

REMARKS/OBSERVATIONS:

- All the above parameters are within MPCB Standard.
- **NS:** Not specified in MPCB Consent.

For JV Analytical Services



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Annexure VI



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department,
Room No. 217, 2nd floor,
Mantralaya, Annexe,
Mumbai- 400 032.
Date: April 23, 2019

To,
Mr. Amol Ramdas Konde
at S.No.403/1, 403/3, 403/6, 403/7/1, 403/7/2, 406/2, 428/2

Subject: Environment Clearance for Expansion in Existing project by M/s Laukik Construction Company
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 80th 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 164th meetings.


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

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

1.Name of Project	PELICAN & ICKON
2.Type of institution	Private
3.Name of Project Proponent	Mr. Amol Ramdas Konde
4.Name of Consultant	JV Analytical Services
5.Type of project	Residential & Amenity
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion in existing project
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Yes(Vide No SEAC III 2015/CR 192/TC-3 dated 2nd Feb, 2017)
8.Location of the project	S.No.403/1, 403/3, 403/6, 403/7/1, 403/7/2, 406/2, 428/2
9.Taluka	Mulshi
10.Village	Ambadvet
Correspondence Name:	Mr. Sachin Jagtap
Room Number:	Flat No. A-10
Floor:	-
Building Name:	Mark Park Appt
Road/Street Name:	Pandurang Colony
Locality:	Erandwana
City:	Pune
11.Area of the project	PMRDA
12.IOD/IOA/Concession/Plan Approval Number	Received IOD/IOA/Concession/Plan Approval Number: Plan Approval No.-C.R.No.-3454/Mouza-Ambadvet(Residential) & C.R.No.953/17818/Mouza Ambadvet(Amenity) Approved Built-up Area: 30554.33
13.Note on the initiated work (If applicable)	Building B-11815.68 m2(As per previous EC received on 2nd Feb, 2017)

SEIAA Meeting No: 164 Meeting Date: April 12, 2019 (SEIAA-STATEMENT-000001317)
SEIAA-MINUTES-000001821
SEIAA-EC-000001468

Page 1 of 14


Shri. Anil Diggikar (Member Secretary SEIAA)

14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	Not Applicable
15.Total Plot Area (sq. m.)	18655.00m2
16.Deductions	2969.21m2
17.Net Plot area	15685.79m2
18 (a).Proposed Built-up Area (FSI & Non-FSI)	FSI area (sq. m.): 15553.75m2
	Non FSI area (sq. m.): 15000.58m2
	Total BUA area (sq. m.): 30554.33
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.): 15553.75m2
	Approved Non FSI area (sq. m.): 15000.58m2
	Date of Approval: 15-11-2017
19.Total ground coverage (m2)	2105.63m2
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	11.28% of Total plot area (18655.00m2), 13.42% of Net plot area (15685.70m2)
21.Estimated cost of the project	716500000



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22. Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Not applicable	Not applicable	Not applicable	Not applicable

23. Total Water Requirement

Dry season:	Source of water	Ambadvet Gram Panchayat
	Fresh water (CMD):	227.02 m ³ /day (One time)
	Recycled water - Flushing (CMD):	73.98 m ³ /day
	Recycled water - Gardening (CMD):	14.14 m ³ /day
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	138.91 m ³ /day
	Fire fighting - Underground water tank(CMD):	200 m ³
	Fire fighting - Overhead water tank(CMD):	40 m ³
	Excess treated water	103.49 m ³ /day
Wet season:	Source of water	Ambadvet Gram Panchayat
	Fresh water (CMD):	212.88 m ³ /day (One time)
	Recycled water - Flushing (CMD):	73.98 m ³ /day
	Recycled water - Gardening (CMD):	NA
	Swimming pool make up (Cum):	NA
	Total Water Requirement (CMD) :	138.91 m ³ /day
	Fire fighting - Underground water tank(CMD):	200 m ³
	Fire fighting - Overhead water tank(CMD):	40 m ³
	Excess treated water	117.63 m ³ /day
Details of Swimming pool (If any)	Not Applicable	

24.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

25.Rain Water Harvesting (RWH)	Level of the Ground water table:	Summer Season 21.50m. to 26.25m. BGL.(23.88 m.BGL), Rainy Season - 8.00m. to 13.00 BGL.(10.50 m. BGL), Winter Season -14.75m. to 19.63 m. BGL.(17.19 m.BGL.)
	Size and no of RWH tank(s) and Quantity:	Not Applicable
	Location of the RWH tank(s):	Not Applicable
	Quantity of recharge pits:	05 Nos.
	Size of recharge pits :	2.25 m x 2.25 m x 2.25 m
	Budgetary allocation (Capital cost) :	Rs 6.25 Lakh
	Budgetary allocation (O & M cost) :	Rs.0.75 Lakh/Year
	Details of UGT tanks if any :	Residential: Utility Water tank Capacity: 181.58 m ³ Flushing tank capacity: 107.50 m ³ Fire UG tank Capacity: 150.00 m ³ Amenity: Utility Water tank Capacity: 26.79 m ³ Flushing tank capacity: 24.68 m ³ Fire UG tank Capacity: 50.00 m ³

26.Storm water drainage	Natural water drainage pattern:	-
	Quantity of storm water:	21048.75 m ³ per year
	Size of SWD:	600 mm

27.Sewage and Waste water	Sewage generation in KLD:	Residential=163.42 m ³ /day, Amenity= 28.18 m ³ /day
	STP technology:	MBBR
	Capacity of STP (CMD):	1 No. 300KLD
	Location & area of the STP:	-
	Budgetary allocation (Capital cost):	Rs 63 Lakh
	Budgetary allocation (O & M cost):	Rs 9.25 Lakh/Year

28.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	25 Kg/day
	Disposal of the construction waste debris:	Use for Leveling
Waste generation in the operation Phase:	Dry waste:	Residential= 269 Kg/day, Amenity= 55.2 Kg/day
	Wet waste:	Residential= 403.5 Kg/day, Amenity= 36.8 Kg/day
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	17.23kg/day (100% dry)
	Others if any:	Not Applicable
Mode of Disposal of waste:	Dry waste:	SWACH
	Wet waste:	Organic Waste Convertor
	Hazardous waste:	Not Applicable
	Biomedical waste (If applicable):	Not Applicable
	STP Sludge (Dry sludge):	Used as Manure after treatment in OWC
	Others if any:	Not Applicable
Area requirement:	Location(s):	-
	Area for the storage of waste & other material:	75.00 m ²
	Area for machinery:	-
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs.14.75 Lakh
	O & M cost:	Rs.3.18 Lakh/year

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29. Effluent Characteristics

Serial Number	Parameters	Unit	Inlet Effluent Characteristics	Outlet Effluent Characteristics	Effluent discharge standards (MPCB)
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Amount of effluent generation (CMD):		Not applicable			
Capacity of the ETP:		Not applicable			
Amount of treated effluent recycled :		Not applicable			
Amount of water send to the CETP:		Not applicable			
Membership of CETP (if require):		Not applicable			
Note on ETP technology to be used		Not applicable			
Disposal of the ETP sludge		Not applicable			



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30.Hazardous Waste Details							
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
31.Stacks emission Details							
Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases	
1	DG Set (Residential)-160KVA-1No	HSD-38.3 litres/Hr	S-1	6.53 m	-	-	
2	DG Set (Amenity)-50KVA-1 No	HSD-11.3 litres/Hr	S-2	5.41 m	To be provided	-	
32.Details of Fuel to be used							
Serial Number	Type of Fuel	Existing	Proposed	Total			
1	HSD	Not Applicable	49.6 Lit/Hr	49.6 Litres/Hr			
33.Source of Fuel		Bharat Petroleum Corporation Limited/Hindustan Petroleum					
34.Mode of Transportation of fuel to site		By Roadway					
35.Energy							
Power requirement:	Source of power supply :	MSEDCL					
	During Construction Phase: (Demand Load)	30KW					
	DG set as Power back-up during construction phase	40KVA					
	During Operation phase (Connected load):	1423 KW					
	During Operation phase (Demand load):	1265 KVA					
	Transformer:	Residential=315KVA-2 Nos, Amenity=315KVA-1Nos.					
	DG set as Power back-up during operation phase:	Residential= 160KVA- 1No., Amenity= 50KVA-1No.					
	Fuel used:	HSD					
	Details of high tension line passing through the plot if any:	Not Applicable					
Energy saving by non-conventional method:							

- Solar Water Heating Systems Will Be Done For Bathrooms.
- Solar lights will be provided for common amenities like Street lighting & Garden lighting.
- CFL & LED based lighting will be done in the common areas, landscape areas, signage's, Entry gates and boundary compound walls etc.
- Auto Timer Switches will be provided for Street lights, Garden lights, Parking & staircase Lights & Other Common Area Lights, for saving electrical energy.
- Water Level Controllers With Timers will be Used for Water Pumps.
- To create awareness to end consumer or flat owner, for using energy efficient light fittings like CFL, T5 Lamps & LED Lights.
- Annual Savings with energy efficient equipments is 2 % To 3%

36.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	LED Lamp & Fitting For Common Areas i.e. Bldg. Parking, Staircase, Passage & Terrace Floor.	19111 KWH
2	Up Lighter - Light Fitting For Landscape Area.	175.2 KWH
3	Bollard Lighter - Light Fitting For Landscape Area.	255.5 KWH
4	Street Light Fitting - Pole Light On Road Side.	3212 KWH
5	Street Light Fitting - Garden Pole.	350.4 KWH
6	Street Light on the Bldg.	1686.3 KWH
7	Energy Saving by Solar Hot Water System.	302625 KWH

37.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Air	Barricating the site	Green belt will be provided
Water	-	STP will be installed & excess treated water used for landscaping & flushing.
Noise	Noise monitoring is done in once a fortnight	Traffic management plan to be prepared. Acoustically enclosed DG set will be brought & installed.
Solid waste	-	Wet waste will be treated in oWC. STP sludge will be used as manure after treatment in OWC. Dry waste will be given to SWACH.

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs. 39.70 Lakh
	O & M cost:	Rs. 0.79 Lakh/Year

38.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	Air Environment	Water for dust suppression, Air & Noise Monitoring	0.50 Lakh/Year
2	Water Environment	Tanker water for construction, water monitoring	0.50 Lakh/Year
3	Land Environment	Site Sanitation-mobile toilets	0.50 Lakh/Year

4	Socio-economic	Disinfection- pest control, first Aid facilities, Health check up, Creches for children, food for children, personal protective equipment	1.00 Lakh/Year
---	----------------	---	----------------

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	STP	300 KLD	63.00 Lakh	9.25 Lakh/Year
2	RWH	-	6.25 Lakh	0.50 Lakh/Year
3	MSW	500 Kg/day	14.75 Lakh	3.18 Lakh/Year
4	Solar system	-	39.70 Lakh	0.79 Lakh/Year
5	Landscaping	-	23.00 Lakh	2.00 Lakh/Year
6	Safety Equipment	-	10.00 Lakh	2.00 Lakh/Year
7	Post EC Monitoring	-	-	2.50 Lakh/Year
8	Dry Waste Management	-	-	0.16 Lakh/Year

39.Storage of chemicals (inflamable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

40.Any Other Information

No Information Available

Government of
Maharashtra

	CRZ/ RRZ clearance obtain, if any:	Not Applicable
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	Not Applicable
	Category as per schedule of EIA Notification sheet	8 (a)
	Court cases pending if any	No
	Other Relevant Informations	-
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

3. The proposal has been considered by SEIAA in its 164th 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:

Specific Conditions:

I	PP to submit revised CER indicating the locations where the proposed activities will take place. PP also to incorporate asset creation activity instead of skill development activity.
II	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum Issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
III	SEIAA decided to grant EC for: FSI: 15553.75 m2, Non FSI: 15000.58 m2 & Total BUA: 30554.33 m2. (IOD no.BMU/Mauze-Ambadvet/CTS.No. 403/1 & etc/C.R.No 3454 Dated 18/02/2016 and BMU/Mauze-Ambadvet/CTS.No. 403/1 & etc/C.R.No 953/17, Approval Date-15.11.2017)

General Conditions:

I	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
II	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
III	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.
IV	PP has to abide by the conditions stipulated by SEAC & SEIAA.
V	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.
VI	If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
VII	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
VIII	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.
IX	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.

X	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.
XI	Arrangement shall be made that waste water and storm water do not get mixed.
XII	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
XIII	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.
XIV	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
XV	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.
XVI	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.
XVII	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.
XVIII	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.
XIX	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
XX	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.
XXI	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.
XXII	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).
XXIII	Ready mixed concrete must be used in building construction.
XXIV	Storm water control and its re-use as per CGWB and BIS standards for various applications.
XXV	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
XXVI	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
XXVII	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.
XXVIII	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.
XXIX	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
XXX	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.
XXXI	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.
XXXII	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
XXXIII	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.

XXXIV	Diesel power generating sets proposed as source of backup 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.
XXXV	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.
XXXVI	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.
XXXVII	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 aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
XXXVIII	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
XXXIX	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.
XL	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.
XLI	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.
XLII	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.
XLIII	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.
XLIV	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
XLV	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
XLVI	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
XLVII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
XLVIII	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.
XLIX	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 .
L	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.
LI	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.
LII	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 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.
LIII	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.

LIV

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.



Government of Maharashtra

SEIAA Meeting No: 164 Meeting Date: April 12, 2019 (SEIAA-STATEMENT-0000001317)
SEIAA-MINUTES-0000001821
SEIAA-EC-0000001468

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14


Shri. Anil Diggikar (Member Secretary SEIAA)

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 Environment 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 as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29th April, 2015.

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 Environment 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.


Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

1. SHRI JOHNY JOSEPH, CHAIRMAN-SEIAA
2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC-I
3. SHRI M.M.ADTANI, CHAIRMAN-SEAC-II
4. SHRI ANIL .D. KALE. CHAIRMAN SEAC-III
5. SECRETARY MOEF & CC
6. IA- DIVISION MOEF & CC
7. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
8. REGIONAL OFFICE MOEF & CC NAGPUR
9. MUNICIPAL COMMISSIONER PUNE
10. MUNICIPAL COMMISSIONER SATARA
11. REGIONAL OFFICE MPCB PUNE
12. REGIONAL OFFICE MIDC PUNE
13. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
14. COLLECTOR OFFICE PUNE
15. COLLECTOR OFFICE SATARA
16. COLLECTOR OFFICE SOLAPUR

Annexure VII

MAHARASHTRA POLLUTION CONTROL BOARD

Phone :-24010437/24020781/24014701

Fax :- 24044532 / 24023516

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 - 400 022

Infrastructure/Orange/L.S.I

Consent order No: Format 1.0/BO/ROHQ/CE/CC-10345

Date: 18/11/2016

To,

M/s. Laukik Construction Company

S. No. 403/1, 403/3, 403/6, 403/7/1, 403/7/2, 406/2, 428/2,

Village : Ambadvet, Tal : Mulshi, Dist : Pune

Sub : Consent to Establish in Orange category for Building / construction project.

Ref : Minutes of Consent Committee meeting held on 14/09/2016.

Your application:- CE1606000370, Date:-23/06/2016

UAN No : MPCB-CONSENT-0000008918 Application Date : 23.06.2016

For: Consent to Establish for Construction of Residential 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 Solid Waste Management Rules, 2016 and E-Waste (Management & Handling Rule 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. The consent to Establish is granted for a period upto:-Commissioning of the unit or five years, whichever is earlier.
2. The Proposed Capital investment of the Project is Rs. 67.65 Cr. (As per CA certificate).
3. The Consent to Establish is valid for development of new Residential project by M/s. Laukik Construction Company at S. No. 403/1, 403/3, 403/6, 403/7/1, 403/7/2, 406/2, 428/2, Village : Ambadvet, Tal : Mulshi, Dist : Pune on total plot area 18,655.00 m² and total construction built up area 31,352.57 m² 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	Standards to be achieved	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	236.73 CMD	As per Schedule -I	60% shall be reused & recycled and remaining shall be discharged in municipal sewer.

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 sets (200KVA)	1	As per Schedule -II

M/s. Laukik Construction Company

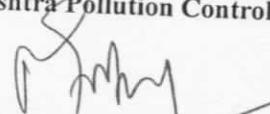
Page 1 of 6

6. Conditions under Solid Waste Management Rules, 2016

Sr. No.	Type Of Waste	Quantity	UOM	Treatment	Disposal
1.	Biodegradable Waste	585.00	Kg/Day	OWC	Used as manure
2.	Non Biodegradable Waste	390.00	Kg/Day	Segregation	By sale

7. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
9. The applicant shall submit an affidavit within 15 days in the prescribed format towards not taking further effective steps prior to obtaining the Environment Clearance.
10. The applicant shall not take any effective step prior to Environment Clearance. The As per Para 2 of EIA notification dated-14/09/2006, the effective steps include starting of any construction work or preparation of land by the project management. However as clarified by the MoEF vide office memorandum no. J-1103/41/2006-IA.II(I); Dated-19/8/2010, fencing of the site to protect it from getting encroached & construction of temporary shed(s) for the guard(s) & acquisition of land shall not be treated as an effective steps.
11. Project proponent shall submit an affidavit in Board' prescribed format within 15 days regarding the compliance of conditions of Environment Clearance and Consent to Establish.

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	100000.0	PUN-171460163280696	22/06/2016	HDFC Bank

Copy to:

1. Regional Officer, MPCB, Pune. And Sub-Regional Officer, 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 consent application, you have proposed to provide the sewage treatment system with the design capacity of 300.0 CMD

B] The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards/ prescribed under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

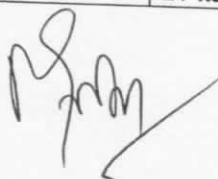
1.	Suspended Solids	Not to exceed	50.0 mg/l.
2.	BOD 3 Days 27 degree C	Not to exceed	10.0 mg/l.
3.	COD	Not to exceed	100.0 mg/l.

C] The treated domestic effluent shall be 60% recycled and reused for flushing, fire fighting and cooling of Air conditioners etc. The remaining shall be discharged into Municipal sewer/ utilized on land for gardening after conforming to above standards. The firm shall affix the separate meter for ensurance of 60% recycling of treated sewage and keep the records of the same. In no case effluent shall find its way to any water body directly /indirectly at any time.

- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of water, works 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 an extension or addition thereto.
- 3) The firm 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 thereunder 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.	Domestic purpose	274.39



Schedule-II

Terms & conditions for compliance of Air & Noise Pollution Control:

1. As per your application, you have proposed to erect following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To	Height in Mtrs. (Above roof top)	Type of Fuel	Quantity
1.	DG sets (200 KVA)	6.23	HSD	40.0 Lt/Hr

* D.G. Set shall be operate only in case of power failure.

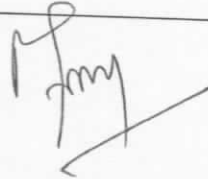
2. The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards:

Particulate matter	Not to exceed	150.00 mg/Nm ³ .
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3. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.
4. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary)

5. Conditions 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.



Schedule-III
Details of Bank Guarantees

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Establish	Rs. 10.0 lakh	15 days at Regional Office Pune.	Rs. 10.0 lakh for ensuring the compliance of consent conditions.	Upto Commissioning of the unit	Five years

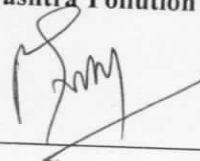
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Schedule-IV

General Conditions:

The following general conditions shall apply as per the type of the industry.

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



Annexure VIII

प्रभात पुणे, शुक्रवार, दि. २३ सप्टेंबर २०२२

जाहीर नोटीस

तमाम लोकांना कळविण्यात येते की, खालील परिशिष्टात वर्णन केलेली मिळकत ही तिचे विद्यमान क (१)श्रीमती राजश्री रामचंद्र पोतदार (२) श्री. सारंग रामचंद्र पोतदार व (३) श्री. रोहित चंद्र पोतदार यांची मालकी हक्काची व वहिवाटीची असून सदर मिळकत ही त्यांनी आमचे अशिलास सनाकरिता देण्याचे मान्य व कबूल असून सदर मिळकत ही निर्वेध, निजोखमी व बोजारहित असून सा सदर मिळकतीची पूर्णपणे विक्रीय मालकी (Clean, Clear & Marketable Title) आहे अशी व भरवसा आमच्या अशिलास दिला आहे.

तरी सदर मिळकतीवर अगर तिचे अन्य कोणत्याही भागावर कोणाचाही, कोणत्याही प्रकारे ण, दान, लीन, लीज, पोटगी, अन्नवस्त्र, मृत्यूपत्र, असलाबदल, मृत्यूपत्र बक्षीस, वारसाहक्क, तेक्रमण, करार, मदार, विसारपावती, एमओयू, विकसनकरार, बांधवाद, खरेदीखत, साठेखत, कुळहक्क, तुमुखत्यारपत्र, ताबा, वाटप, व्यवस्थापत्र, विरोधाकब्जा, चार्ज अगर तत्सम स्वरूपाचा कोणताही बोजा, टं दावा, हुकुमनामा, अगर अन्य कोणत्याही प्रकारे हक्क अगर हितसंबंध असल्यास त्यांनी या नोटीस सेव्हीपासून १५ दिवसात सर्व कागदपत्रानिशी आमची खात्री पटवून द्यावी. अन्यथा सदर मिळकत निर्वेध, जोखमी, वादरहित, निष्कर्जी व बोजारहित आहे व (१) श्रीमती राजश्री रामचंद्र पोतदार (२) श्री. सारंग मचंद्र पोतदार व (३) श्री. रोहित रामचंद्र पोतदार यांना सदर मिळकतीची पूर्णपणे विक्रीय (Clean, Clear & Marketable Title) मालकी आहे असे समजून आमचे अशील पुढील व्यवहार पूर्ण करतील तदनंतर कोणाचीही काहीही तक्रार चालणार नाही याची कृपया नोंद घ्यावी.

मिळकतीचे परिशिष्ट- तुकडी पुणे, पोट तुकडी ता. हवेली, मे. सब रजिस्ट्रार हवेली नं. १ ते २८ यांचे कार्यक्षेत्रातील तसेच पुणे महानगरपालिकेच्या हद्दीतील गाव मौजे आंबेगाव बुद्रुक येथील सव्हे नं. ३१, हेस्सा नं. १८, यामधील क्षेत्र ०० हे.०३.५ आर यांसी चतुःसीमा पूर्वेस- श्री. तळेकर यांची मिळकत, पश्चिमेस- श्री. अहिरे यांची मिळकत, दक्षिणेस- श्री. पाटील यांची मिळकत, उत्तरेस- रस्ता. येणेप्रमाणे जाहीर नोटीस दिली असे. पुणे, दि. २०/०९/२०२२

त्रिंबक तुकाराम पवार, अॅडव्होकेट

फ्लॅट नं.२, प्रेमलोक नं. १, सीएचएस लिमि. (जुनी बिल्डिंग) प्रेमलोक पार्क, चिंचवड, पुणे-४११०३३
मोबा.९३२५६३८५८९ (पा. क्र. २२०९०४५८४८)

जाहीर नोटीस

आमचे अशील श्री. शितल हुकुमचंद शहा व सौ. मंजुषा शितल शहा (सदर शहा) यांनी सांगितल्यावरून तमाम लोकांस कळविण्यात येते की, दिनांक २९/०५/२००४ रोजी आमचे निबंधक हवेली नंबर ५ यांच्या कचेरीत अनुक्रमांक ४८७२/२००४ अन्वये त्याच

जाहीर सूचना

महाराष्ट्र सरकार, पर्यावरण विभाग, खोली क्र. २१७, दुसरा मजला, मंत्रालय, मुंबई- ४०००३२ यांनी त्यांच्या पत्र क्र. SEIAA-EC-0000001468 दिनांक २३ एप्रिल २०१९, द्वारे मे. लौकिक कंट्रक्शन कंपनी, पुणे ह्यांच्या रहिवासी आणि व्यावसायिक प्रकल्पासाठी पर्यावरण विषयक परवानगी दिली आहे.

सदर पर्यावरण विषयक परवानगीच्या प्रती आपल्या माहितीसाठी महाराष्ट्र प्रदूषण नियंत्रण मंडळाकडे उपलब्ध असून, महाराष्ट्र शासन पर्यावरण विभागाच्या पुढील संकेतस्थळावर पाहू शकता. <https://www.ecmpcb.in/>

मे. लौकिक कंट्रक्शन कंपनी "पेलिकन & आयकॉन"

स.नं. ४०३/१; ४०३/३, ४०३/६, ४०३/७/१,

४०३/७/२, ४०६/२, ४२८/२,

अंबडवेट, ता. मुळशी, जिल्हा पुणे

(पा.क्र. २२०९०४५८४९)

जाहीर सूचना

तमाम लोकांस या जाहीर निवेदनाद्वारे सूचित करण्यात येते की, तसेच दिनांक १४ सप्टेंबर २०२२ रोजी दैनिक सकाळमध्ये अॅड. पंकज डी. पुरवे, पत्ता- फोर्ट मुंबई-१ यांनी शोएब मोहम्मद युसूफ भाटी व इतर ७ यांच्याकरिता प्रसिद्ध केलेल्या सार्वजनिक सूचना या मधळाखाली सूचनेस सर्व लोकांना व समाजाला सर्व जनतेच्या माहितीकरिता तसेच अॅड. पंकज डी. पुरवे व शोएब मोहम्मद युसूफ भाटी व इतर ७ यांचे नजरेस आणून देण्याच्या उद्देशाने सदरची जाहीर सूचना माझे अशील फारुख अब्दुल रजाक कुरेशी व इतर ५, रा. लोणावळा यांचे सूचनेवरून व त्यांचेसाठी प्रसिद्ध करतो की,

सदरच्या अॅड. पंकज डी. पुरवे यांच्या सार्वजनिक सूचनेमधील संपूर्ण मजकूर हा खोटा, चुकीचा व बनावट आहे. गाव मौजे तुंगाली, ता. मावळ येथील लोणावळा नगरपरिषद हद्दीतील मिळकत सव्हे क्र. ४६, हिस्सा क्र. १/१/२, क्षेत्र १ हे. ६७.७ आर ही मिळकत फारुख अब्दुल रजाक कुरेशी, इकबाल अब्दुल रजाक कुरेशी,



THE INDIAN EXPRESS, FRIDAY, SEPTEMBER 23, 2022

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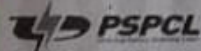
PUBLIC NOTICE

Government of Maharashtra, Environment Department, Room No- 217, 2nd Floor, Mantralaya Annexe, Mumbai - 400 032, has accorded Environmental Clearance NO SEIAA - EC - 0000001468 Dated 23rd April 2019 for Residential & Commercial Project of M/s. Laukik Construction Company, Pune.

Copies of the Clearance letter are available with Maharashtra Pollution Control Board & May also be seen at website of Government of Maharashtra, Department of Environment <https://www.ecmpcb.in/>

M/s. Laukik Construction Company. 'Pelican & Ickon'
at S. No - 403/1, 403/3, 403/6, 403/7/1, 403/7/2, 406/2 428/2,
Ambadvet, Tal - Mulshi Dist - Pune.

GOVERNMENT OF ODISHA
CONSTRUCTION ENGINEER



Punjab State Power Corporation Limited

Regd. Office.: PSEB Head Office, The Mall, Patiala-147001)
CIN: U40109PB2010SGC033813; Website: www.pspcl.in
Mobile No. 96461-10914

E-Tender Enq. No. 401/P-1/EMP-W-12082 Dated 19.09.22
Dy. Chief Engineer/Headquarter (Procurement Cell- 1) GGSSTP, Roopnagar invites **E-Tender ID No. 2022_POWER_90927_1** for the work of Running and Maintenance of Three No. Sewerage Treatment Plants at Power Colony & Nuhon Colony, GGSSTP, Rupnagar. For detailed NIT & Tender Specification please refer to <https://eproc.punjab.gov.in> from 20.09.2022 from 05.00 PM onwards.
Note :- Corrigendum & addendum, if any will be published online at <https://eproc.punjab.gov.in>

RTP 73/22 78156/20



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