

Date: August 26, 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: Submission of Half Yearly Post Environmental Clearance
Compliance Reports for June 2019 to June 2022...

Ref: Environment Clearance Letter No. SEIAA-EC-0000000642
Dated. 19/01/2019.


Dear Sir,

Please find enclosed herewith the post environmental clearance compliance reports for June 2019 to June 2022.

Thanking you,

Yours faithfully,

For M/s Mainland Builders LLP "Valencia"


Authorised Signatory



Encl: A/a

CC: The Regional Officer MPCB, Pune.

**Part – I
Data Sheet**

1	Project type: River-Valley/Mining/Industry/Thermal/Nuclear/Other (specify).	Residential & Commercial Project
2	Name of the project	"Valencia" by M/s Mainland Builders LLP.
3	Clearance letter (s)/OM No. and date	SEIAA-EC-0000000642 Dated. 19/01/2019.
4	Location: a) District (s) b) State (s) c) Location Latitude/Longitude	Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Tal. Haveli, Pune. Maharashtra Longitude – 18°34'33.9"N Latitude – 73°59'56.4"E
5	Address for correspondence Address of the Concerned Project Chief Engineer (with Pin Code & telephone/telex/fax numbers)	Mr. Kedar Sherlekar City Vista, Office No: 15, 5th Floor, "A" Wing, Kharadi Pune-411014 Contact Number: -9890664442 Email ID: kedarsherlekar@gmail.com
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 – 14375.80 sq.m. Total Built-up Area – 26505.16 sq.m.
	a) Submergence area: forest and non-Forest	N. A.
	b) Others	N. A.
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	84.00 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 Crores (Up to May 2019)
10	Forest land requirement	
	a) The status of approvals for diversion of forest land for non-forestry use.	N. A.
	b) The status of clearing felling	N. A.
	c) The status of compensatory afforestation, if any	N. A.
	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 & Commercial–</p> <p>A: Ground Parking + Stilt Parking +12</p> <p>B: Ground Parking + Stilt Parking +12</p> <p>C: Basement + Lower Ground + Upper Ground + 9</p> <p>236 tenements; convenient shops and offices</p> <p>Till date status of construction is as below: (Up to May 2019)</p> <p>A = Construction Completed</p> <p>B = Construction Completed</p> <p>C = Foundation work</p>
	a) Date of commencement (Actual &/or planned)	June 1 st , 2019 for C wing
	b) Date of completion (Actual &/or planned)	December 31 st , 2023
13	Reason for the delay if the project is yet to start.	N. A.

Name: Mr. Kedar Sherlekar

Signature:

Date:



**Part – I
Data Sheet**

1	Project type: River-Valley/Mining/Industry/Thermal/Nuclear/Other (specify).	Residential & Commercial Project
2	Name of the project	“Valencia” by M/s Mainland Builders LLP.
3	Clearance letter (s)/OM No. and date	SEIAA-EC-0000000642 Dated. 19/01/2019.
4	Location: a) District (s) b) State (s) c) Location Latitude/Longitude	Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Tal. Haveli, Pune. Maharashtra Longitude – 18°34'33.9"N Latitude – 73°59'56.4"E
5	Address for correspondence Address of the Concerned Project Chief Engineer (with Pin Code & telephone/telex/fax numbers)	Mr. Kedar Sherlekar City Vista, Office No: 15, 5th Floor, “A” Wing, Kharadi Pune-411014 Contact Number: -9890664442 Email ID: kedarsherlekar@gmail.com
6	Salient features	
	a) Of the project	Attached Annexure – I
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7	Break up of the project area	Total Plot Area – 14375.80 sq.m. Total Built-up Area – 26505.16 sq.m.
	a) Submergence area: forest and non-Forest	N. A.
	b) Others	N. A.
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	84.00 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	57 Crores (Up to Nov 2019)
10	Forest land requirement	
	a) The status of approvals for diversion of forest land for non-forestry use.	N. A.
	b) The status of clearing felling	N. A.
	c) The status of compensatory afforestation, if any	N. A.
	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 & Commercial–</p> <p>A: Ground Parking + Stilt Parking +12</p> <p>B: Ground Parking + Stilt Parking +12</p> <p>C: Basement + Lower Ground + Upper Ground + 9</p> <p>236 tenements; convenient shops and offices</p> <p>Till date status of construction is as below: (Up to Nov 2019)</p> <p>A = Construction Completed</p> <p>B = Construction Completed</p> <p>C = Foundation work</p>
	a) Date of commencement (Actual &/or planned)	June 1 st , 2019
	b) Date of completion (Actual &/or planned)	December 31 st 2023
13	Reason for the delay if the project is yet to start.	N. A.

Name: Mr. Kedar Sherlekar

Signature:

Date:



**Part – I
Data Sheet**

1	Project type: River-Valley/Mining/Industry/Thermal/Nuclear/Other (specify).	Residential & Commercial Project
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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 – 14375.80 sq.m. Total Built-up Area – 26505.16 sq.m.
	a) Submergence area: forest and non-Forest	N. A.
	b) Others	N. A.
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	84.00 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	61 Crores (Up to May 2020)
10	Forest land requirement	
	a) The status of approvals for diversion of forest land for non-forestry use.	N. A.
	b) The status of clearing felling	N. A.
	c) The status of compensatory afforestation, if any	N. A.
	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 & Commercial–</p> <p>A: Ground Parking + Stilt Parking +12</p> <p>B: Ground Parking + Stilt Parking +12</p> <p>C: Basement + Lower Ground + Upper Ground + 9</p> <p>236 tenements; convenient shops and offices</p> <p>Till date status of construction is as below: (Up to May 2020)</p> <p>A = Construction Completed</p> <p>B = Construction Completed</p> <p>C = Basement Work</p>
	a) Date of commencement (Actual &/or planned)	June 1 st , 2019
	b) Date of completion (Actual &/or planned)	December 31 st , 2023
13	Reason for the delay if the project is yet to start.	N. A.

Name: Mr. Kedar Sherlekar

Signature:

Date:



**Part – I
Data Sheet**

1	Project type: River-Valley/Mining/Industry/Thermal/Nuclear/Other (specify).	Residential & Commercial Project
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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 – 14375.80 sq.m. Total Built-up Area – 26505.16 sq.m.
	a) Submergence area: forest and non-Forest	N. A.
	b) Others	N. A.
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	84.00 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	62 Crores (Up to Nov 2020)
10	Forest land requirement	
	a) The status of approvals for diversion of forest land for non-forestry use.	N. A.
	b) The status of clearing felling	N. A.
	c) The status of compensatory afforestation, if any	N. A.
	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 & Commercial–</p> <p>A: Ground Parking + Stilt Parking +12</p> <p>B: Ground Parking + Stilt Parking +12</p> <p>C: Basement + Lower Ground + Upper Ground + 9</p> <p>236 tenements; convenient shops and offices</p> <p>Till date status of construction is as below: (Up to Nov 2020)</p> <p>A = Construction Completed</p> <p>B = Construction Completed</p> <p>C = Basement Work</p>
	a) Date of commencement (Actual &/or planned)	June 1 st 2019
	b) Date of completion (Actual &/or planned)	December 31 st 2023
13	Reason for the delay if the project is yet to start.	N. A.

Name: Mr. Kedar Sherlekar

Signature:

Date:



**Part – I
Data Sheet**

1	Project type: River-Valley/Mining/Industry/Thermal/Nuclear/Other (specify).	Residential & Commercial Project
2	Name of the project	"Valencia" by M/s Mainland Builders LLP.,
3	Clearance letter (s)/OM No. and date	SEIAA-EC-0000000642 Dated. 19/01/2019.
4	Location: a) District (s) b) State (s) c) Location Latitude/Longitude	Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Tal. Haveli, Pune. Maharashtra Longitude – 18°34'33.9"N Latitude – 73°59'56.4"E
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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 – 14375.80 sq.m. Total Built-up Area – 26505.16 sq.m.
	a) Submergence area: forest and non-Forest	N. A.
	b) Others	N. A.
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	84.00 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	64 Crores (Up to May 2021)
10	Forest land requirement	
	a) The status of approvals for diversion of forest land for non-forestry use.	N. A.
	b) The status of clearing felling	N. A.
	c) The status of compensatory afforestation, if any	N. A.
	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 & Commercial—</p> <p>A: Ground Parking + Stilt Parking +12</p> <p>B: Ground Parking + Stilt Parking +12</p> <p>C: Basement + Lower Ground + Upper Ground + 9</p> <p>236 tenements; convenient shops and offices</p> <p>Till date status of construction is as below: (Up to May 2021)</p> <p>A = Construction Completed</p> <p>B = Construction Completed</p> <p>C = Stilt Level RCC Work</p>
	a) Date of commencement (Actual &/or planned)	June 1 st 2019
	b) Date of completion (Actual &/or planned)	-December 31 st 2023
13	Reason for the delay if the project is yet to start.	N. A.

Name: Mr. Kedar Sherlekar

Signature:

Date:



**Part – I
Data Sheet**

1	Project type: River-Valley/Mining/Industry/Thermal/Nuclear/Other (specify).	Residential & Commercial Project
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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 – 14375.80 sq.m. Total Built-up Area – 26505.16 sq.m.
	a) Submergence area: forest and non-Forest	N. A.
	b) Others	N. A.
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	84.00 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	66 Crores (Up to Nov 2021)
10	Forest land requirement	
	a) The status of approvals for diversion of forest land for non-forestry use.	N. A.
	b) The status of clearing felling	N. A.
	c) The status of compensatory afforestation, if any	N. A.
	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 & Commercial–</p> <p>A: Ground Parking + Stilt Parking +12</p> <p>B: Ground Parking + Stilt Parking +12</p> <p>C: Basement + Lower Ground + Upper Ground + 9</p> <p>236 tenements; convenient shops and offices</p> <p>Till date status of construction is as below: (Up to Nov 2021)</p> <p>A = Construction Completed</p> <p>B = Construction Completed</p> <p>C = Shop Level RCC Work</p>
	a) Date of commencement (Actual &/or planned)	June 1 st 2019
	b) Date of completion (Actual &/or planned)	31 st December 2023
13	Reason for the delay if the project is yet to start.	N. A.

Name: Mr. Kedar Sherlekar

Signature:

Date:



**Part – I
Data Sheet**

1	Project type: River-Valley/Mining/Industry/Thermal/Nuclear/Other (specify).	Residential & Commercial Project
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	a) Of the project	Attached Annexure – I
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7	Break up of the project area	Total Plot Area – 14375.80 sq.m. Total Built-up Area – 26505.16 sq.m.
	a) Submergence area: forest and non-Forest	N. A.
	b) Others	N. A.
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	84.00 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	68 Crores (Up to May 2022)
10	Forest land requirement	
	a) The status of approvals for diversion of forest land for non-forestry use.	N. A.
	b) The status of clearing felling	N. A.
	c) The status of compensatory afforestation, if any	N. A.
	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 & Commercial–</p> <p>A: Ground Parking + Stilt Parking +12</p> <p>B: Ground Parking + Stilt Parking +12</p> <p>C: Basement + Lower Ground + Upper Ground + 9</p> <p>236 tenements; convenient shops and offices</p> <p>Till date status of construction is as below: (Up to May 2022)</p> <p>A = Construction Completed</p> <p>B = Construction Completed</p> <p>C = RCC work of C wing Complete</p>
	a) Date of commencement (Actual &/or planned)	June 1 st 2019
	b) Date of completion (Actual &/or planned)	December 31 st 2023
13	Reason for the delay if the project is yet to start.	N. A.

Name: Mr. Kedar Sherlekar

Signature:

Date: August 26, 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 Advertisement in Newspaper	VII
8	Copy of Environment Statement	VIII

Annexure I

Salient Features of the Project

Project site	“Valencia” by M/s Mainland Builders Pvt. Ltd. , Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Tal. Haveli, Dist. Pune.
Construction & Development	The Project is proposing development as below: Residential & Commercial– A: Ground Parking + Stilt Parking +12 B: Ground Parking + Stilt Parking +12 C: Basement + Lower Ground + Upper Ground + 9 236 tenements; convenient shops and offices
Total Plot Area	14375.80 sq.m.
Total Built Up Area	26505.16 sq.m.
Water required	120.00 M ³ /day
Estimated Project Cost	Rs. 84.00 Crores
Nearest railway stations	Hadapsar Railway station – 11.8 KM
Nearest Airport	Pune Airport is about 12.0 KM from the site & It is connected by direct flights to Mumbai, Delhi, Bangalore, etc

Annexure II

Environmental Management Plan

Construction Phase	AIR ENVIRONMENT	<ul style="list-style-type: none">▪ 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	<ul style="list-style-type: none">▪ 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	<ul style="list-style-type: none">▪ Separate storage of Construction material

Continue...

Construction Phase

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 190 Nos. will start in mid of construction of proposed 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).

Continue...

Operational Phase	AIR ENVIRONMENT	<ul style="list-style-type: none">▪ Providing Green Belt around the site. (182 No. 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	<ul style="list-style-type: none">▪ The sewage will be treated in full fledged sewage treatment plant 200 m³/day and sewage shall be reused for in-house flushing and landscaping (84 m³/day).▪ The storm water management▪ Rain water Harvesting will be implemented (01 nos. of recharge pits.)
	LAND ENVIRONMENT	<ul style="list-style-type: none">▪ Segregation at source for all solid waste streams▪ Proper disposal of waste through well managed Solid waster Management team.▪ 277 kg/day Dry waste will be given to Authorized vendor.▪ 372 kg/day Wet waste will be composted and will be used as manure after treatment on OWC.

Continue...

Operational Phase

NOISE ENVIRONMENT

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

BIOLOGICAL ENVIRONMENT

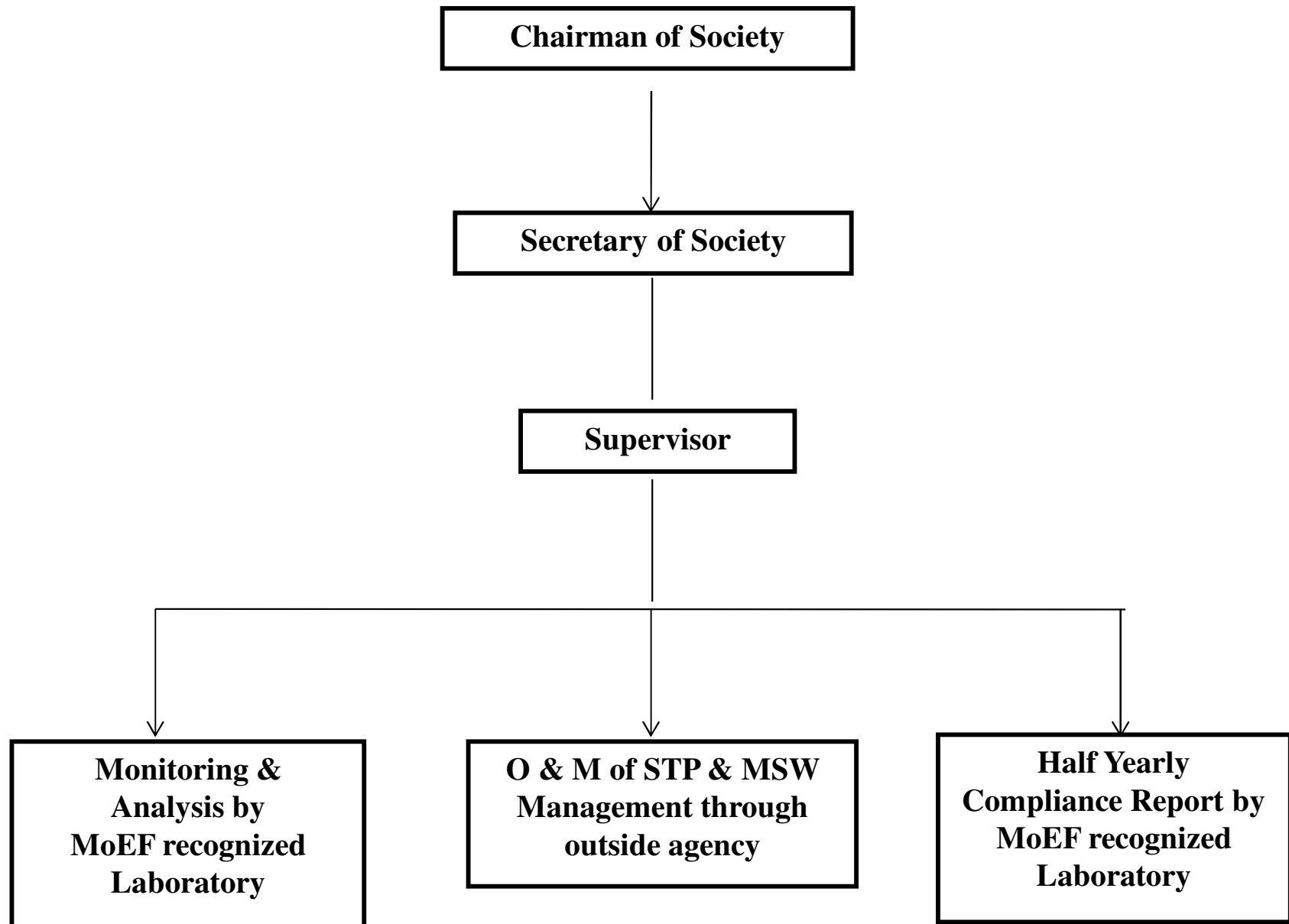
- Landscaping.
- Plant species selected based on adaptability to geographic conditions and keeping in view the local species and their benefits to site

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

Environmental Management Cell



Annexure III

Cost of Environmental Management Plan

Sr. No.	Description	Capital Cost (Rs.)	O & M Cost Per Annum, (Rs.)
1	STP	30.00 Lakh	3.00 Lakh/Year
2	RWH	0.80 Lakh	0.96 Lakh/Year
3	MSW (OWC)	7.00 Lakh	1.80 Lakh/year
4	Solar Energy	81.54 Lakh	14.14 Lakh / year
5	Storm water networking	25.00 Lakh	1.00 Lakh / year
6	Green belt	27.80 Lakh	4.45 Lakh/Year
7	Safety training and awareness	9.00 Lakh	-
8	Environmental expenditure	-	1.50 Lakh/year
9	Water supply through tankers	12.00 Lakh (for 3 months)	-
	TOTAL	193.14 Lakh	26.85 Lakh/Year

Annexure IV

**Project - “Valencia” by M/s Mainland Builders Pvt. Ltd.,
Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Tal. Haveli, Dist – Pune.**

Annexure IV

Status report on compliance of Environment Clearance conditions

Specific Conditions:

Sr. No.	Specific Conditions	Compliance Status
i	PP has submitted undertaking that they will not give possession till NOC from Grampanchyat to laying the SWD along with road line is obtained.	Noted.
ii	SEIAA decided to grant EC for FSI area 15094.32 m2, Non FSI area 11410.84 m2 & Total BUA 26505.16 m2(IOD no. BHA/1580/16-17, Approval Date- 15.03.2017)	Noted.
iii	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.	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 Reprocessor.
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 will do the same.
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.	NA

iv	PP has to abide by the conditions stipulated by SEAC& SEIAA.	We will do the same.
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.	We will construct as per approval of local body.
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 are in process to submit the application for securing Consent to Establish from MPCB.
vii	All required sanitary and hygienic measures should be in place before starting construction activities and tube maintained throughout the construction phase.	We have maintain and in future we will also 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 collect all generated solid waste & disposal 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 drainage lines for completed 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 & water sample analysis reports are attached.
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	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.	We have provided the same as per norms.
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.	Environment monitoring of Noise & Air analysis reports is 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 have used fly ash brick for completed construction and also use for further remaining construction.
xxiii	Ready mixed concrete must be used in building construction.	RMC is Used.
xxiv	Storm water control and its re-use as per CGWB and BIS standards for various applications.	Proper storm water control system is provided.
xxv	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other	We will do the same.
xxvi	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.
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. Treated effluent emanating from STP shall be recycled/ refused to the maximum extent possible. Discharge of this unused treated affluent, if any should be discharge in the sewer line.	We have installed the STP Plant. Treated water used only Flushing & gardening.

	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.	Ground water will not be used for 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.	We have done the same for existing phase.
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 phase.
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.	We have done the same for existing phase.
xxxii	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.
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.	We have done the same for existing phase.
xxxiv	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	We will obtain Consent to Establishment from MPCB.

	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.	
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.	Noise monitoring carrying out. Reports are attached.
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.	Traffic congestion will be avoided. Sufficient internal parking has been provided.
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	We have maintained the same for existing building & We will maintain the same for proposed building.
xxxviii	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.
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.	It Should be taken.
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.	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.
xl ii	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	We will do the same.

	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.	
xlili	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 will do the same.
xliv	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.	NA
xliv	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.	We will submit 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.	We have agreed for the same.
xlvi	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards	Provided.
xlvi	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.
xlvi	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	Advertisement was given. Copy is attached.

	http://parivesh.nic.in .	
I	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 submit the same.
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 will send 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 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.	We will provide and maintain the same.
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 will submit the same.
liv	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 Statement submitted on 10/09/2022. Copy is attached.

	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.	
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Annexure V



SHREEJI AQUA TREATMENT PVT. LTD.

Innovative Environmental Solutions Under One Roof

Pune : 21A, Shreeji Complex, Nehru Nagar, Pimpri, Pune: 411 018
Vadodara : Plot No.1, Shah Ind. Park-1, Vadodara-Savli, Lamdapura, 391 775 Dist. Vadodara
Lab : 1&4, Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019
Customer Care No.: +919225247365
Web : www.shreejiagua.com • Email: info@shreejiagua.com

An ISO 9001:2015
Certified Company
OHSAS 45001 : 2018

Laboratory Recognised by Ministry of Environment, Forest & Climate Change, Govt. of India.

AMBIENT AIR MONITORING REPORT

Client Name : M/s Mainland Builders Pvt. Ltd. "Valencia" Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Tal. Haveli, Dist. Pune.	F/SL/RR-7.8/01/00
	Report No. : SL/22-23/08/MAA/20B
	Inward Date : 10/08/2022
	Analysis Date : 10/08/2022
Report Date : 15/08/2022	

AMBIENT MONITORING DETAILS

Date of Sampling : 10/08/2022	Time: 11:20 am	Location : Near Main Gate
Monitoring Representative : Mr. Abhay		Collected By : Client

METROLOGICAL DATA

Wind Velocity (km/hrs) : 3	Ambient Temperature °C : 27
Wind Direction : East to West	Humidity % : 84
Wet Bulb Temperature °C : 25	Dry Bulb Temperature °C : 27

RESULTS

Sr. No.	Parameters	Unit	Reference Method	Results	NAAQS Limits (2009)
1	Sulphur Dioxide (SO ₂)	µg/m ³	IS 5182 (Part 2):2001	21.09	≤ 80
2	Oxides of Nitrogen (NO ₂)	µg/m ³	IS 5182 (Part 6):2006	29.34	≤ 80
3	Particulate Matter PM ₁₀	µg/m ³	IS 5182 (Part 23):2006	50.60	≤ 100
4	Particulate Matter PM _{2.5}	µg/m ³	CPCB Guidelines Vol.-1 2013	18.30	≤ 60
5	Carbon Monoxide (CO)	mg/ m ³	IS 5182 (Part 10):2003	0.37	≤ 04(1hr)
6	Lead as (Pb)	µg/m ³	IS 5182 (Part 22):2004	19.63	≤ 1.0
7	Ozone (O ₃)	µg/m ³	IS 5182 (Part 9):1974	BDL	≤ 180(1hr)
8	Ammonia (NH ₃)	µg/m ³	APHA-401-1988	BDL	≤ 400
9	Benzene (C ₆ H ₆)	µg/m ³	IS 5182 (Part 11):2006	BDL	≤ 05
10	Benzo(a)Pyrene (BaP)	ng/m ³	IS 5182 (Part 12):2004	BDL	≤ 01
11	Arsenic (As)	ng/m ³	APHA-3 rd Edition-302	BDL	≤ 06
12	Nickel (Ni)	ng/m ³	APHA-3 rd Edition 16	BDL	≤ 20

Note: NAAQS = National Ambient Air Quality Standards, BDL= Below Detectable Limit.

DETAILS OF INSTRUMENT USED

Instrument Used :	Respirable Dust Sampler (RDS)
Date of calibration :	11/03/2022
Validity	10/03/2023

REMARK: As above mentioned monitoring report all the parameters are within the limits.

-----End of Test Report-----

Authorized Signatory



Dr. Archana Waykole
(Government Analyst)



SHREEJI AQUA TREATMENT PVT. LTD.

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AMBIENT AIR MONITORING REPORT

F/SL/RR-7.8/01/00

Client Name : M/s Mainland Builders Pvt. Ltd. "Valencia" Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Tal. Haveli, Dist. Pune.	Report No. : SL/22-23/08/MAA/20C
	Inward Date : 10/08/2022
	Analysis Date : 10/08/2022
	Report Date : 15/08/2022

AMBIENT MONITORING DETAILS

Date of Sampling : 10/08/2022	Time: 11:40 am	Location : Near STP Plant
Monitoring Representative : Mr. Abhay		Collected By : Client

METROLOGICAL DATA

Wind Velocity (km/hrs) : 3	Ambient Temperature °C : 27
Wind Direction : East to West	Humidity % : 84
Wet Bulb Temperature °C : 25	Dry Bulb Temperature °C : 27

RESULTS

Sr. No.	Parameters	Unit	Reference Method	Results	NAAQS Limits (2009)
1	Sulphur Dioxide (SO ₂)	µg/m ³	IS 5182 (Part 2):2001	20.92	≤ 80
2	Oxides of Nitrogen (NO ₂)	µg/m ³	IS 5182 (Part 6):2006	29.17	≤ 80
3	Particulate Matter PM ₁₀	µg/m ³	IS 5182 (Part 23):2006	47.45	≤ 100
4	Particulate Matter PM _{2.5}	µg/m ³	CPCB Guidelines Vol.-1 2013	18.71	≤ 60
5	Carbon Monoxide (CO)	mg/ m ³	IS 5182 (Part 10):2003	0.34	≤ 04(1hr)
6	Lead as (Pb)	µg/m ³	IS 5182 (Part 22):2004	19.60	≤ 1.0
7	Ozone (O ₃)	µg/m ³	IS 5182 (Part 9):1974	BDL	≤ 180(1hr)
8	Ammonia (NH ₃)	µg/m ³	APHA-401-1988	BDL	≤ 400
9	Benzene (C ₆ H ₆)	µg/m ³	IS 5182 (Part 11):2006	BDL	≤ 05
10	Benzo(a)Pyrene (BaP)	ng/m ³	IS 5182 (Part 12):2004	BDL	≤ 01
11	Arsenic (As)	ng/m ³	APHA-3 rd Edition-302	BDL	≤ 06
12	Nickel (Ni)	ng/m ³	APHA-3 rd Edition 16	BDL	≤ 20

Note: NAAQS = National Ambient Air Quality Standards, BDL= Below Detectable Limit.

DETAILS OF INSTRUMENT USED

Instrument Used :	Respirable Dust Sampler (RDS)
Date of calibration :	11/03/2022
Validity	10/03/2023

REMARK: As above mentioned monitoring report all the parameters are within the limits.

-----End of Test Report-----

Authorized Signatory



Dr. Archana Waykole
(Government Analyst)



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AMBIENT NOISE MONITORING REPORT

Client Name : M/s Mainland Builders Pvt. Ltd. "Valencia" Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Tal. Haveli, Dist. Pune.	Report No. : SL/22-23/08/MNM/20F
	Inward Date : 10-08-2022
	Analysis Date : 10-08-2022
	Report Date : 15-08-2022
	Sampling Date : 10-08-2022

NOISE MONITORING

Sr. No.	LOCATIONS	NOISE LEVEL READING IN dB (A)		LIMITS AS PER MPCB CONSENT in dB (A)
		Day Time	Night Time	
1	Near Main Gate	52.1	42.8	Daytime= 65 dB (A) Night time= 45dB (A)
2	Near STP Plant	52.6	42.5	
3	Near Building A	49.3	42.2	
4	Near Building B	48.5	40.6	
5	Near Building C	47.9	40.3	
6	Near DG set	52.9	43.3	

- REMARK: 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.

DETAILS OF INSTRUMENT USED

Instrument Used	Sound Level Meter
Date of Calibration	10/03/2022
Validity	11/03/2023

----- END OF THE REPORT -----

Authorized Signatory



Dr. Archana Waykole
(Government Analyst)

Page 1 of 1



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TEST REPORT

15/08/2022

Sample / Report No.	SL/22-23/08/MFW/20G
Name of Customer	M/s Mainland Builders Pvt. Ltd. "Valencia"
Address of Customer	Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Tal. Haveli, Dist. Pune.
Order / Reference	As per TRF dated 10-08-2022

Sample declaration as provided by customer :

Nature of Sample	Drinking water
Batch No.	NA

Sample Drawn by	Client on 10/08/2022	Sample Received On	10/08/2022
Start of Analysis	10/08/2022	End of Analysis	15/08/2022
Sample Container	Plastic Bottle	Sample Quantity	02 lit.

Sampling Procedure	NA
Limits	As per IS10500:2012 standards

Parameters	Results	Limits	Unit	Method
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Chemical Testing

Colour	1.0	≤5	Hazen	IS 3025 (Part 4):1983 R 2021
Odour	Agreeable	Agreeable	-	IS 3025(Part 5):1983 R 2018
Turbidity	<0.1	≤1.0	NTU.	IS 3025 (Part 10):1984 R 2017
pH	7.42	6.5-8.5	-	IS 3025: Part 11:1983 R2017
Total Alkalinity	35.0	≤200	mg/lit.	IS 3025 (PART 23):1986 R2014
Electrical Conductivity	263.0	NS	μs/cm @25°C	APHA, 23 rd Edition 2017/2510-B
Total Hardness	40.0	≤200	mg/lit.	IS 3025 (Part 21):2009 R2014
Calcium	12.82	≤75	mg/lit.	IS 3025 (Part 40):1991 R 2019orIS 3025 (Part 2): 2004 R2019
Magnesium	1.94	≤30	mg/lit.	IS 3025: Part 46;R2014 or IS 3025 (Part 2): 2004 R2019
Total Dissolved Solid	60.0	≤500	mg/lit.	IS 3025: (Part 16):1984 R 2017
Chloride	17.99	≤250	mg/lit.	IS 3025 (Part 32):1988 R 2014
Sulphate	5.2	≤200	mg/lit.	IS 3025 (Part 24):2022
Iron	<0.1	≤0.3	mg/lit.	IS 3025 (Part 2): 2004 R2019 or APHA 23 rd edition: 3500 Fe (Part B)

Authorized Signatory



Archana Waykole

Dr. Archana Waykole
(Government Analyst)



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TEST REPORT

15/08/2022

Sample / Report No.	SL/22-23/08/MFW/20G
Name of Customer	M/s Mainland Builders Pvt. Ltd. "Valencia"
Address of Customer	Gat no. 88 / (P), 888 (P), 889 (P), 890 (P), Wagholl, Tal. Haveli, Dist. Pune.
Order / Reference	As per TRF dated 10-08-2022

Sample declaration as provided by customer :

Nature of Sample	Drinking water		
Batch No.	NA		
Sample Drawn by	Client on 10/08/2022	Sample Received On	10/08/2022
Start of Analysis	10/08/2022	End of Analysis	15/08/2022
Sample Container	Plastic Bottle	Sample Quantity	02 lit.
Sampling Procedure	NA		
Limits	As per IS10500:2012 standards		

Parameters	Results	Limits	Unit	Method
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Biological Testing

MPN	<2.0	Shall not be detectable in 100 ml sample	MPN/100ml	IS (1622):1981R2019
E-Coli	<2.0	Shall not be detectable in 100 ml sample	MPN/100ml	IS (1622):1981R2019 or APHA, 23 rd Edition 9221-F

Note: NA-Not Applicable, NTU- Nephelometric Turbidity Unit

Remark:-The sample analyzed for above parameters is within the prescribed limits.

-----End of Test Report-----



Authorized Signatory

Dr. Archana Waykole
(Government Analyst)

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SHREEJI AQUA TREATMENT PVT. LTD.

Innovative Environmental Solutions Under One Roof

Pune : 21A, Shreeji Complex, Nehru Nagar, Pimpri, Pune: 411 018
Vadodara : Plot No.1, Shah Ind. Park-1, Vadodara-Savli, Lamdapura. 391 775 Dist. Vadodara
Lab : 1&4, Shreeji Terrace Apt. Plot No. 53, Purna Nagar, Chikhali, Pune: 411019
Customer Care No.: +919225247365
Web : www.shreejiaqua.com • Email: info@shreejiaqua.com

An ISO 9001:2015
Certified Company
OHSAS 45001 : 2018

Laboratory Recognised by Ministry of Environment, Forest & Climate Change, Govt. of India.

TEST REPORT

15-08-2022

15-08-2022

Sample / Report No.	SL/22-23/08/MSO/201		
Name of Customer	M/s Mainland Builders Pvt. Ltd. "Valencia"		
Address of Customer	Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Tal. Haveli, Dist. Pune.		
Order / Reference	As per TRF dated 10-08-2022		
Sample declaration as provided by customer :			
Nature of Sample	Soil sample		
Batch No.	NA		
Sample Drawn by	Client on 10/08/2022	Sample Received On	10/08/2022
Start of Analysis	10/08/2022	End of Analysis	15/08/2022
Sample Container	Ziplock Bag	Sample Quantity	1 Kg
Sampling Procedure	As per Customer copy		
Limits	NA		

Parameters	Results	Limits	Unit	Method	Remark
Chemical Testing					
pH of 10% Suspension	7.51	NA	-	IS :2720(Part - 26):1987 R 2021	NA
Conductivity	5.46	NA	dS/m	IS: 14767: 2000 R 2021	NA
Bulk Density	3.21	NA	gm/cm ³	IS: 2720 (Part 9):1992 R 2021	NA
Partical Density	4.57	NA	gm/cm ³	IS: 2720 (Part 9):1992 R 2021	NA
Sodium Adsorption Ratio	12.84	NA	--	Calculation Method	NA
Organic Matter	3.92	NA	%	IS 2720 (Part 22):1972 R 2020	NA
Potassium (as K)	270.0	NA	Kg/ha	EPA-3050-B,1996	NA
Phosphorous (as P)	21.63	NA	Kg/ha	By calculation	NA
Texture	Loam	NA	---	Qualitative Method	NA
Sand	34	NA	%	Qualitative Method	NA
Silt	33	NA	%	Qualitative Method	NA
Clay	33	NA	%	Qualitative Method	NA

Note: NA-Not Applicable.

-----End of Test Report-----



Authorized Signatory

Dr. Archana Waykole
(Technical Manager)

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SHREEJI AQUA TREATMENT PVT. LTD.

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STACK EMISSION MONITORING REPORT

F/SL/RR-7.8/01/00

Client Name : M/s Mainland Builders Pvt. Ltd. "Valencia" Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Tal. Haveli, Dist. Pune.	Report No. : SL/22-23/08/MST/20D
Date Sampling : 10-08-2022	Inward Date : 10-08-2022
	Analysis Date : 10-08-2022
	Report Date : 15-08-2022
	Time : 01:20 pm

STACK DETAILS

Stack Identification	D. G. Set - 250 KVA	Stack Diameter at port (m)	0.15
Stack Shape	Round	Cross sectional area of stack (m ²)	0.01766
Stack Height from Ground Level (m)	3.5	Fuel Used	NA
Material of Stack	MS	Consumption of Fuel (Lit/hr.)	--

RESULTS

Sr. No.	Description	Unit	Results	Limits As per Consent
1	Temperature	°K	368	---
2	Velocity of Gas	m/sec	6.9	---
3	Gas flow rate at NTP	Nm ³ /hr	355.39	---
4	Particulate Matter (PM)	mg/Nm ³	62.18	<150.0
5	Sulphur Dioxide (SO ₂)	mg/Nm ³	45.32	N.S
6	Sulphur Dioxide (SO ₂)	Kg/day	0.38	N.S

Reference Method : IS 1125

Note: NS: Not Specified, BDL- Below Detectable

DETAILS OF INSTRUMENT USED

Instrument Used	Stack Monitoring Kit, Stack Velocity Monitor.
Date of Calibration	11/03/2022
Validity	10/03/2023

REMARK: As above mentioned monitoring report all the parameters are within the limits.

Authorized Signatory

Dr. Archana Waykole
(Government Analyst)

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TEST REPORT

15/08/2022

Sample / Report No.	SL/22-23/08/MWW/201
Name of Customer	M/s Mainland Builders Pvt. Ltd. "Valencia"
Address of Customer	Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Tal. Haveli, Dist. Pune.
Order / Reference	As per TRF dated 10-08-2022

Sample declaration as provided by customer :

Nature of Sample	STP Outlet		
Batch No.	NA		
Sample Drawn by	Client on 10/08/2022	Sample Received On	10/08/2022
Start of Analysis	10/08/2022	End of Analysis	15/08/2022
Sample Container	Plastic Bottle	Sample Quantity	01 lit.
Sampling Procedure	NA		
Limits	As Per customer copy		

Parameters	Results	Limits	Unit	Method
Chemical Testing				
pH	7.49	6.5-9.0	----	APHA, 23 rd Edition 2017/ 4500-H+B
Total Suspended Solids (TSS)	16.0	<50	mg/lit	APHA, 23 rd Edition 2017/ 2540-D
Chemical Oxygen Demand (COD)	22.31	<100	mg/lit	APHA, 23 rd Edition 2017/ 5220-C
Bio Chemical Oxygen Demand (BOD) @ 27°C for 3 Days	8.0	<30	mg/lit	IS 3025 (Part 44):1993/Reaffirmed 2014
Oil&& Grease	<2.0	<10	mg/lit	IS 3025 (Part 39):1991/ Reaffirmed 2003

Note: NA-Not Applicable.

Remark:-The sample analyzed for above parameters is within the prescribed limits.

-----End of Test Report-----



Authorized Signatory

Dr. Archana Waykole
(Government Analyst)

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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: January 19, 2019

To,
Mainland Builders Pvt. Ltd.
at Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Pune

Subject: Environment Clearance for Environmental clearance for residential cum commercial construction project
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 74th 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 151st meetings.

2. It is noted that the proposal is considered by SEAC-III under screening category Not applicable as per EIA Notification 2006.

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

1.Name of Project	Valencia
2.Type of institution	Private
3.Name of Project Proponent	Mainland Builders Pvt. Ltd.
4.Name of Consultant	Not required
5.Type of project	Housing
6.New project/expansion in existing project/modernization/diversification in existing project	Not applicable
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	Not applicable
8.Location of the project	Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Pune
9.Taluka	Haveli
10.Village	Wagholi
11.Whether in Corporation / Municipal / other area	PMRDA
12.IOD/IOA/Concession/Plan Approval Number	IOD In process IOD/IOA/Concession/Plan Approval Number: Not applicable Approved Built-up Area:
13.Note on the initiated work (If applicable)	Site office, sample flat, Building A upto 9 floors, Building B upto 12 floors constructed. area: 11297.86 sqm as per sanction BHA/1580 year 16-17
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	14375.80 sqm
16.Deductions	5905.11 sqm
17.Net Plot area	8469.89 sqm
18 (a).Proposed Built-up Area (FSI & Non-FSI)	FSI area (sq. m.): 17270.28 sqm Non FSI area (sq. m.): 18163.23 sqm Total BUA area (sq. m.): 35433.51 sqm
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.): Approved Non FSI area (sq. m.): Date of Approval:
19.Total ground coverage (m2)	1190 sqm approx

SEIAA Meeting No: 151 Meeting Date: January 16, 2019 (SEIAA-STATEMENT-0000000144)
SEIAA-MINUTES-0000000916
SEIAA-EC-0000000642

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Shri. Anil Diggikar (Member Secretary SEIAA)

20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	14 %
21.Estimated cost of the project	840000000



Government of Maharashtra

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	Wagholi Gram Panchayat		
	Fresh water (CMD):	120 KL		
	Recycled water - Flushing (CMD):	71 KL		
	Recycled water - Gardening (CMD):	13 KL		
	Swimming pool make up (Cum):	Not applicable		
	Total Water Requirement (CMD) :	204 KL		
	Fire fighting - Underground water tank(CMD):	200 KL		
	Fire fighting - Overhead water tank(CMD):	25 KL for each building		
	Excess treated water	95 KL		
Wet season:	Source of water	Wagholi Gram Panchayat		
	Fresh water (CMD):	120 KL		
	Recycled water - Flushing (CMD):	71 KL		
	Recycled water - Gardening (CMD):	0		
	Swimming pool make up (Cum):	Not applicable		
	Total Water Requirement (CMD) :	191 KL		
	Fire fighting - Underground water tank(CMD):	200 KL		
	Fire fighting - Overhead water tank(CMD):	25 KL for each building		
	Excess treated water	108 KL		
Details of Swimming pool (If any)	Not applicable			

24.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
Water Requirement	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	0	120	120	0	10%	10%	0	179	179
Gardening	0	13	13	0	13	13	0	0	0

25.Rain Water Harvesting (RWH)	Level of the Ground water table:	6-7 m below ground
	Size and no of RWH tank(s) and Quantity:	Not applicable
	Location of the RWH tank(s):	Not applicable
	Quantity of recharge pits:	1 no. of recharge pit with bore
	Size of recharge pits :	2m x 2m x 3m
	Budgetary allocation (Capital cost) :	Rs 80,000
	Budgetary allocation (O & M cost) :	Rs 9,600 per annum
	Details of UGT tanks if any :	Residential: Domestic UGT: 160 KLD Flushing UGT: 94 KLD Fire UGT: 200 KLD Commercial: Domestic UGT: 21.30 KLD Flushing UGT: 27 KLD

26.Storm water drainage	Natural water drainage pattern:	As per contour
	Quantity of storm water:	745.65 cum/day
	Size of SWD:	300 mm x 300 mm to 300 mm x 670 mm

27.Sewage and Waste water	Sewage generation in KLD:	179
	STP technology:	MBBR
	Capacity of STP (CMD):	1 no. 200 KLD capacity
	Location & area of the STP:	Please refer layout
	Budgetary allocation (Capital cost):	Rs 30,00,000/-
	Budgetary allocation (O & M cost):	Rs 3,00,000/- per annum

28.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	1 % of total raw materials
	Disposal of the construction waste debris:	Excavated earth material will be used for filling material for plinth area and top soil for landscaping
Waste generation in the operation Phase:	Dry waste:	277 kg/day
	Wet waste:	372 kg/day
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	20 kg/day
	Others if any:	Not applicable
Mode of Disposal of waste:	Dry waste:	Through authorized vendor
	Wet waste:	OWC
	Hazardous waste:	Not applicable
	Biomedical waste (If applicable):	Not applicable
	STP Sludge (Dry sludge):	Used as manure
	Others if any:	Not applicable
Area requirement:	Location(s):	Please refer layout
	Area for the storage of waste & other material:	35 sqm
	Area for machinery:	15 sqm
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs 7,00,000/-
	O & M cost:	Rs 1,80,000/- per annum

Government of
Maharashtra

29.Effluent Charecterestics

Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)
1	pH	Not applicable	7-7.5	6.5-7.5	Not applicable
2	Total Suspended solids	mg/lit	200-300	<10	Not to exceed 50
3	Oil & grease	mg/lit	10	<5	Not applicable
4	BOD	mg/lit	200-300	<10	Not to exceed 10
5	COD	mg/lit	350-400	<50	Not to exceed 100
6	Total nitrogen	mg/lit	40-50	<10	Not applicable
7	Phosphates	mg/lit	5-7	<2	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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Maharashtra**

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	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

32.Details of Fuel to be used				
Serial Number	Type of Fuel	Existing	Proposed	Total
1	Not applicable	Not applicable	Not applicable	Not applicable
Source of Fuel		Not applicable		
Mode of Transportation of fuel to site		Not applicable		

33.Energy		
Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	10 KW
	DG set as Power back-up during construction phase	40 KVA
	During Operation phase (Connected load):	1426.7 KW
	During Operation phase (Demand load):	802 KVA
	Transformer:	630 KVA x 1; 315 KVA x 1
	DG set as Power back-up during operation phase:	Residential: 200 KVA x 1; Commercial: 330 KVA x 1
	Fuel used:	Diesel
	Details of high tension line passing through the plot if any:	Not applicable

34.Energy saving by non-conventional method:	
- Auto timer control for external and common lighting. - Use of LED lamps in all public/ common areas. - Electronic V3F Drives for Elevators - Alternate Solar PV panel power for common area lighting.	

36.Detail calculations & % of saving:		
Serial Number	Energy Conservation Measures	Saving %
1	Common area lighting using Timer Logic Controller	18250 KWH/annum
2	Electronic VVF drive for lift	2202 KWH/annum
3	External lighting	7590 KWH/annum
4	Pu,p load energy saving	2447 KWH/annum

37.Details of pollution control Systems		
Source	Existing pollution control system	Proposed to be installed

Not applicable	Not applicable		Not applicable				
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs 81,54,000/-					
	O & M cost:	Rs 14,14,040/- per annum					
38.Environmental Management plan Budgetary Allocation							
a) Construction phase (with Break-up):							
Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)				
1	Erosion control	Dust suppression measures and barricading	Rs 5,00,000/-				
2	Site safety	Safety nets, ear muffs, sign boards for workers	Rs 4,00,000/-				
3	Site sanitation	Mobile toilets and its maintenance for workers	Rs 2,00,000/-				
4	Disinfection and health check up	Disinfection of water, maintaining hygienic conditions for workers	Rs 1,50,000/-				
5	Environmental monitoring	Air, water, noise, soil monitoring	Rs 1,00,000/-				
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	Operation and installation	Rs 30,00,000/-	Rs 3,00,000/-			
2	Rain water harvesting	Internal piping	Rs 80,000/-	Rs 9600/-			
3	Storm water networking	Upto final disposal	Rs 25,00,000/-	Rs 1,00,000/-			
4	Solid waste management	OWC operation and installation	Rs 7,00,000/-	Rs 1,80,000/-			
5	Green belt	Planting trees and maintaining trees and lawn	Rs 27,80,000/-	Rs 4,45,000/-			
6	Solar Energy	Installation and operation	Rs 81,54,000/-	Rs 14,14,040/-			
7	Safety training and awareness	Fire safety awareness training	Rs 9,00,000/-	0			
8	Environmental expenditure	ir, water, noise, soil monitoring	0	Rs 1,50,000/-			
9	Water supply through tankers	in case of emergency	Rs12,00,000/- (for 3 months)	0			
39.Storage of chemicals (inflammable/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							

	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	Not applicable
	Court cases pending if any	Not applicable
	Other Relevant Informations	Not applicable
	Have you previously submitted Application online on MOEF Website.	Yes
	Date of online submission	16-02-2016

3. The proposal has been considered by SEIAA in its 151st 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 has submitted undertaking that they will not give possession till NOC from Grampanchayat to laying the SWD along with road line is obtained.
II	SEIAA decided to grant EC for FSI area 15094.32 m ² , Non FSI area 11410.84 m ² & Total BUA 26505.16 m ² (IOD no. BHA/1580/16-17, Approval Date- 15.03.2017)
III	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.

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.

XL I	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 be 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

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.

Copy to:

1. SECRETARY MOEF & CC
2. IA- DIVISION MOEF & CC
3. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
4. REGIONAL OFFICE MOEF & CC NAGPUR
5. MUNICIPAL COMMISSIONER PUNE
6. MUNICIPAL COMMISSIONER SATARA
7. REGIONAL OFFICE MPCB PUNE
8. REGIONAL OFFICE MIDC PUNE
9. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
10. COLLECTOR OFFICE PUNE
11. COLLECTOR OFFICE SATARA
12. COLLECTOR OFFICE SOLAPUR

Shri. Anil Diggikar (Member Secretary SEIAA)

Government of
Maharashtra

Annexure VII

जाहीर सूचना

महाराष्ट्र सरकार, पर्यावरण विभाग, खोली क्र. २१७, दुसरा मजला, मंत्रालय, मुंबई - ४०००३२ यांनी त्यांच्या पत्र क्र. SEIAA-EC-0000000642 दिनांक १९ जानेवारी २०१९, द्वारे मे. मेनलँड बिल्डर्स प्रायव्हेट लिमिटेड. 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 संकेत स्थळावर पाहू शकता. <http://ec.maharashtra.gov.in>.

मे. मेनलँड बिल्डर्स प्रायव्हेट लिमिटेड “वालेंसिया”

गट नं. ८८७ (P), ८८८ (P), ८८९ (P), ८९० (P),
वाघोली, ता. हवेली, जि. पुणे.

seen on the website of the
Maharashtra at <http://parivesh.nic.in/>

Date : 10/08/2022

Place : Pune

Sd/-

M/s. Sukhwani Ramchandani LLP

PUBLIC NOTICE

Government of Maharashtra Environment Department, Room No. 217, 2nd Floor, Mantralaya Annexe, Mumbai - 400 032, has accorded environmental clearance No. SEIAA-EC-0000000642 Dated 19th January 2019 for Residential & Commercial Project of M/s. Mainland Builders Pvt. Ltd. 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 <http://ec.maharashtra.gov.in>.

M/s. Mainland Builders Pvt. Ltd. “Valencia”

Gat no. 887 (P), 888 (P), 889 (P), 890 (P),
Wagholi, Tal. Haveli, Dist. Pune.

PUBLIC NOTICE

KNOW ALL MEN by this Notice given to public at large that, my clients viz

Annexure VIII



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2020

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000045056

Submitted Date

10-09-2022

PART A

Company Information

Company Name

Mainland Builders Pvt. Ltd.

Application UAN number

000

Address

Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Tal.
Haveli, Dist - Pune

Plot no

Gat no. 887 (P), 888 (P), 889 (P), 890 (P)

Taluka

Haveli

Village

Wagholi

Capital Investment (In lakhs)

8400.00

Scale

LSI

City

Pune

Pincode

412207

Person Name

Mr. Kedar Sherlekar

Designation

Partner

Telephone Number

9890664442

Fax Number

00

Email

kedarsherlekar@gmail.com

Region

SRO-Pune I

Industry Category

Orange

Industry Type

O21 Building and construction project more than
20,000 sq. m built up area

Last Environmental statement submitted online

no

Consent Number

SEIAA-EC-0000000642

Consent Issue Date

2019-01-19

Consent Valid Upto

2024-01-18

Establishment Year

2019

Date of last environment statement submitted

Sep 10 2022 12:00:00:000AM

Industry Category Primary (STC Code) & Secondary (STC Code)

Product Information

Product Name

Project involves construction of 02 nos. of residential buildings & 01 no. commercial
Building on total Plot area 14375.80 sq. mtr and construction area 26505.16 sq. mtr.

Consent Quantity

0

Actual Quantity

0

UOM

CMD

By-product Information

By Product Name

NA

Consent Quantity

0

Actual Quantity

0

UOM

CMD

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
	0.00	0.00
Cooling	0.00	0.00
Domestic	204.00	0.00
All others	0.00	0.00
Total	204.00	0.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Sewage	179.00	0	CMD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
Project involves construction of 02 nos. of residential buildings & 01 no. commercial Building on total Plot area 14375.80 sq. mtr and construction area 26505.16 sq. mtr.	0	0	CMD

3) Raw Material Consumption (Consumption of raw material per unit of product)

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
Building Materail	0	0	CMD

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	306.60	4.00	KL/A

Part-C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
PH	0	0	0	0	0

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/NM3) Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
0	0	0	0	0	0

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	CMD

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	CMD

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Wet Waste	0	0	Kg
Wet Waste	0	0	Kg
Dry Waste	0	0	Kg
Dry Waste	0	0	Kg
STP Sludge	0	0	Kg
STP Sludge	0	0	Kg

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Kg
0	0	0	Kg

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Kg
0	0	0	Kg

Part-F

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
0	0		0

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
0	0	Kg	0
0	0	Kg	0

Part-G

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
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Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.

[A] Investment made during the period of Environmental Statement

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Tree Plantation	Protect Soil Erosion	25.00

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
0	0	0

Part-I

Any other particulars for improving the quality of the environment.

Particulars

NA

Name & Designation

Kedar Sherlekar, Partner

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000045056

Submitted On:

10-09-2022



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2021

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000045057

Submitted Date

10-09-2022

PART A

Company Information

Company Name

Mainland Builders Pvt. Ltd.

Application UAN number

000

Address

Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Tal.
Haveli, Dist - Pune

Plot no

Gat no. 887 (P), 888 (P), 889 (P), 890 (P)

Taluka

Haveli

Village

Wagholi

Capital Investment (In lakhs)

8400.00

Scale

LSI

City

Pune

Pincode

412207

Person Name

Mr. Kedar Sherlekar

Designation

Partner

Telephone Number

9890664442

Fax Number

00

Email

kedarsherlekar@gmail.com

Region

SRO-Pune I

Industry Category

Orange

Industry Type

O21 Building and construction project more than
20,000 sq. m built up area

Last Environmental statement submitted online

no

Consent Number

SEIAA-EC-0000000642

Consent Issue Date

2019-01-19

Consent Valid Upto

2024-01-18

Establishment Year

2019

Date of last environment statement submitted

Sep 10 2022 12:00:00:000AM

Industry Category Primary (STC Code) & Secondary (STC Code)

Product Information

Product Name

Project involves construction of 02 nos. of residential buildings & 01 no. commercial
Building on total Plot area 14375.80 sq. mtr and construction area 26505.16 sq. mtr.

Consent Quantity

0

Actual Quantity

0

UOM

CMD

By-product Information

By Product Name

NA

Consent Quantity

0

Actual Quantity

0

UOM

CMD

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
	0.00	0.00
Cooling	0.00	0.00
Domestic	204.00	180.00
All others	0.00	0.00
Total	204.00	180.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Sewage	179.00	160.00	CMD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
Project involves construction of 02 nos. of residential buildings & 01 no. commercial Building on total Plot area 14375.80 sq. mtr and construction area 26505.16 sq. mtr.	0	0	CMD

3) Raw Material Consumption (Consumption of raw material per unit of product)

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
Building Materail	0	0	CMD

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	306.60	12.00	KL/A

Part-C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour	Percentage of variation from prescribed standards with reasons	Standard	Reason
	Quantity	Concentration	%variation		
PH	7.49	0.0285	0	9	0
TSS	16	0.06144	0	50	0
COD	22.31	0.085670	0	100	0
BOD	8.0	0.03072	0	10	0
Oil & Grease	2.0	0.00768	0	10	0

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/NM3)	Percentage of variation from prescribed standards with reasons	Standard	Reason
	Quantity	Concentration	%variation		
DG Set 200 KVA SPM	62.18	0.53065	0	150	0
DG Set 200 KVA SO2	45.32	0.38	0	0	0

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	CMD

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	CMD

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Wet Waste	0	280.00	Kg
Wet Waste	0	280.00	Kg
Dry Waste	0	200.00	Kg
Dry Waste	0	200.00	Kg
STP Sludge	0	12.00	Kg
STP Sludge	0	12.00	Kg

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Kg
0	0	0	Kg

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Kg
0	0	0	Kg

Part-F

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
0	0		0

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Wet Waste	280.00	Kg	Solid
Wet Waste	280.00	Kg	Solid
Dry Waste	200.00	Kg	Solid

Dry Waste	200.00	Kg	Solid
STP Sludge	12.00	Kg	Solid
STP Sludge	12.00	Kg	Solid

Part-G

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
Company carrying out Environmental Monitoring on regular basis.	0	0	0	0	50.00	0

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.

<u>[A] Investment made during the period of Environmental Statement</u>		
Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Tree Plantation	Protect Soil Erosion	35.00

<u>[B] Investment Proposed for next Year</u>		
Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
0	0	0

Part-I

Any other particulars for improving the quality of the environment.

Particulars
NA

Name & Designation
Kedar Sherlekar, Partner

UAN No:
MPCB-ENVIRONMENT_STATEMENT-0000045057

Submitted On:
10-09-2022



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2022

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000045058

Submitted Date

10-09-2022

PART A

Company Information

Company Name

Mainland Builders Pvt. Ltd.

Application UAN number

000

Address

Gat no. 887 (P), 888 (P), 889 (P), 890 (P), Wagholi, Tal.
Haveli, Dist - Pune

Plot no

Gat no. 887 (P), 888 (P), 889 (P), 890 (P)

Taluka

Haveli

Village

Wagholi

Capital Investment (In lakhs)

8400.00

Scale

LSI

City

Pune

Pincode

412207

Person Name

Mr. Kedar Sherlekar

Designation

Partner

Telephone Number

9890664442

Fax Number

00

Email

kedarsherlekar@gmail.com

Region

SRO-Pune I

Industry Category

Orange

Industry Type

O21 Building and construction project more than
20,000 sq. m built up area

Last Environmental statement submitted online

no

Consent Number

SEIAA-EC-0000000642

Consent Issue Date

2019-01-19

Consent Valid Upto

2024-01-18

Establishment Year

2019

Date of last environment statement submitted

Sep 10 2022 12:00:00:000AM

Industry Category Primary (STC Code) & Secondary (STC Code)

Product Information

Product Name

Project involves construction of 02 nos. of residential buildings & 01 no. commercial
Building on total Plot area 14375.80 sq. mtr and construction area 26505.16 sq. mtr.

Consent Quantity

0

Actual Quantity

0

UOM

CMD

By-product Information

By Product Name

NA

Consent Quantity

0

Actual Quantity

0

UOM

CMD

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
	0.00	0.00
Cooling	0.00	0.00
Domestic	204.00	185.00
All others	0.00	0.00
Total	204.00	185.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Sewage	179.00	162.00	CMD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
Project involves construction of 02 nos. of residential buildings & 01 no. commercial Building on total Plot area 14375.80 sq. mtr and construction area 26505.16 sq. mtr.	0	0	CMD

3) Raw Material Consumption (Consumption of raw material per unit of product)

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
Building Materail	0	0	CMD

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	306.60	15.00	KL/A

Part-C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour	Percentage of variation from prescribed standards with reasons	Standard	Reason
	Quantity	Concentration	%variation		
PH	7.49	0.0285	0	9	0
TSS	16	0.06144	0	50	0
COD	22.31	0.085670	0	100	0
BOD	8.0	0.03072	0	10	0
Oil & Grease	2.0	0.00768	0	10	0

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/NM3)	Percentage of variation from prescribed standards with reasons	Standard	Reason
	Quantity	Concentration	%variation		
DG Set 200 KVA SPM	62.18	0.53065	0	150	0
DG Set 200 KVA SO2	45.32	0.38	0	0	0

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	CMD

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	CMD

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Wet Waste	280.00	300.00	Kg
Wet Waste	280.00	300.00	Kg
Dry Waste	200.00	220.00	Kg
Dry Waste	200.00	220.00	Kg
STP Sludge	12.00	15.00	Kg
STP Sludge	12.00	15.00	Kg

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Kg
0	0	0	Kg

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	Kg
0	0	0	Kg

Part-F

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
0	0		0

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Wet Waste	300.00	Kg	Solid
Wet Waste	300.00	Kg	Solid
Dry Waste	220.00	Kg	Solid
Dry Waste	220.00	Kg	Solid

STP Sludge	15.00	Kg	Solid
STP Sludge	15.00	Kg	Solid

Part-G

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
Company carrying out Environmental Monitoring on regular basis.	0	0	0	0	65.00	0

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.
[A] Investment made during the period of Environmental Statement

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Tree Plantation	Protect Soil Erosion	45.00

<u>[B] Investment Proposed for next Year</u>		
Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
0	0	0

Part-I

Any other particulars for improving the quality of the environment.

Particulars

NA

Name & Designation

Kedar Sherlekar, Partner

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000045058

Submitted On:

10-09-2022