

**SIX MONTHLY COMPLIANCE REPORT OF  
STIPULATED CONDITIONS OF  
ENVIRONMENTAL CLEARANCE  
(January 2022 – June 2022)**

Of

Proposed Amalgamation of Slum Rehabilitation scheme for “Sahyog Homes Ltd.”

On

CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt), 74,  
297, 298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307,  
308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Jogeshwari (West),  
Mumbai.

**Proposed by**

**M/s. Sahyog Homes Limited**  
321, Morya Estate, Opp. Infinity Mall,  
New Link Road, Andheri (W),  
Mumbai – 400 053

**Prepared By**



**Enviro Policy Research India Pvt. Ltd (EPRIPL)**

**QCI-NABET Accredited Consultant**

**An ISO 9001:2015 Certified Company**

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**Submitted to**

**Maharashtra Pollution Control Board (Mumbai),  
Environment Department, Mantralaya and  
Ministry of Environment and Forests and Climate  
Change (Regional Office)**

**Project Details:**

Sr. No.	Project details				
1.	Name of the Project	Proposed Amalgamation of Slum Rehabilitation Scheme on plot bearing CTS No. 45(pt), 47(pt), 69(pt), 70(pt),73(pt), 74,297, 298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307,308(pt), 311, 314, 315,.316, 317 of Village Oshiwara, Jogeshwari (West), Mumbai			
2.	Name of the project proponent	M/s. Sahyog Homes Ltd.			
3.	Clearance letter No. and Date	SEAC-2013/CR-518/TC-I dated 19 <sup>th</sup> December, 2014			
4.	<b>Area Statement:</b>				
5.	Total Plot area	Sr. No.	Particular	Area (Sq. m)	
				Slum Plot	Non Slum plot
		<b>1</b>	<b>Area of slum plot &amp; non slum plot</b>	<b>19672.98</b>	<b>547.62</b>
		<b>2</b>	<b>Deduction for</b>		
		A	DP road set back area	5522.07	256.82
		B	RG reservation	386.38	-
		C	PG reservation	1026.50	-
		D	MAP reservation	501.67	-
		E	SAS reservation	257.90	-
			<b>Total</b>	<b>7694.52</b>	<b>256.82</b>
		<b>3</b>	<b>Net plot area</b>	<b>11978.46</b>	<b>290.80</b>
		Area of Slum plot: 19672.98 Sq.mt Area of Non slum plot: 547.62 Sq.mt Total plot area: 20,220.60 Sq.mt			
6.		Proposed Built up Area	FSI Area: 57,105.37 Sq.mt		
	Non FSI Area: 37000.42 Sq.mt.				
	Total BUA: 94,105.79 Sq.mt.				
7.	Total no. of flats	<b>Rehab Building</b> – Residential: 477 Nos. Commercial: 4 Nos. R/C: 1 No. Balwadi: 7 Nos. Welfare Centre: 7 Nos. Society office: 6 Nos. School: 1 Nos. PAP: 120 Nos. <b>Sale Building</b> – Residential – 440 Nos.			

8.	Water Requirement of the project	Fresh water: 478 KLD Recycled: 256 KLD Total Water requirement: 734 KLD
9.	STP details	<b>Sewage Generated:</b> 664 KLD STP Capacity: Rehab 1 & 2: 400 KLD Sale 1: 130 KLD Sale 2 & 3: 160 KLD <b>Location of STP:</b> Rehab 1 & 2: Ground Level (UG) Sale 1: Basement Sale 2 & 3: Ground Level (UG)
10.	Solid Waste details	Dry waste: 1113 kg/day Wet waste: 1372 kg/day STP sludge: 33 Kg Total waste generated: 2518 Kg/day

Monitoring the Implementation of Environmental Safeguards

Ministry of Environment, Forests & Climate Change

Regional Office (West Central Zone), Nagpur

Monitoring Report

**PART – I**

**DATA SHEET**

Date: 26.05.2022

1.	Project type: River - valley/ Mining / Industry / Thermal / Nuclear / Other (specify)	:	SRA Scheme
2.	Name of the project	:	Proposed Amalgamation of Slum Rehabilitation Scheme on plot bearing CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt), 74,297, 298(pQ, 299, 300, 301, 302,303, 304, 305,306,307,308(pt), 311, 314, 315,.,316, 317 of village Oshiwara, Jogeshwari (West), Mumbai
3.	Clearance letter ( s ) / OM No. and Date	:	<b>File No. SEAC-20 13/CR-518/TC-I</b> <b>Dated: 19<sup>th</sup> December, 2014</b>
4.	Location	:	
	a. District ( S )	:	<b>Mumbai</b>
	b. State ( S )	:	<b>Maharashtra</b>
	c. Latitude/ Longitude	:	<b>Latitude: 19° 8'37.43"N</b> <b>Longitude: 72°50'2.41"E</b>
5.	Address for correspondence	:	<b>M/s Sahyog Homes Ltd.</b> 321, Morya Estate, Off. Infinity Mall, New Link Rd, Andheri (West), Mumbai 400 053
	a. Address of Concerned Project Chief Engineer (with pin code & Telephone / telex / fax numbers)	:	Name: Mr. Mohan Khot. Address: 321, Morya Estate, Off. Infinity Mall, New Link Rd, Andheri (West), Mumbai 400 053
	b. Address of Executive Project: Engineer/Manager ( with pincode/ Fax numbers )	:	Name: Mr Sushant Khedekar Address: 321, Morya Estate, Off. Infinity

				Mall, New Link Rd, Andheri (West), Mumbai 400 053
6.	Salient features		:	
	a.	of the project	:	<b>Annexure A</b>
	b.	of the environmental management plans	:	<b>Annexure B</b>
7.	Break up of the project area		:	
	a.	submergence area forest & non-forest	:	<b>Non-forest</b>
	b.	Others	:	<b>Annexure - A</b>
8.	Break up of the project affected Population with enumeration of Those losing houses/dwelling units Only agricultural land only, both Dwelling units & agricultural Land & landless labourers/artisan		:	<b>Not Applicable</b>
	a.	SC, ST/Adivasis	:	<b>Not Applicable</b>
	b.	Others (Please indicate whether these Figures are based on any scientific And systematic survey carried out Or only provisional figures, if a Survey is carried out give details And years of survey)	:	<b>Not Applicable</b>
9.	Financial details		:	
	a.	Project cost as originally planned and subsequent revised estimates and the year of price reference	:	<b>Estimated Cost of the Project: Rs. 256.75 Cr</b>

	b.	Allocation made for environmental management plans with item wise and year wise Break-up.	:	<b>Refer Annexure - B</b>
	c.	Benefit cost ratio/Internal rate of Return and the year of assessment	:	<b>Not Applicable</b>
	d.	Whether (c) includes the Cost of environmental management as shown in the above.	:	<b>Not Applicable</b>
	e.	Actual expenditure incurred on the environmental management plans so far	:	<b>Rs. 21.10 Lakhs (Letter is attached)</b>
10.	Forest land requirement		:	
	a.	The status of approval for diversion of forest land for non-forestry use	:	<b>The land is of non-forest type hence not applicable</b>
	b.	The status of clearing felling	:	<b>Not Applicable</b>
	c.	The status of compensatory afforestation, if any	:	<b>Not Applicable</b>
	d.	Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far	:	<b>Not Applicable</b>
11.	The status of clear felling in Non-forest areas (such as submergence area of reservoir, approach roads), if any with quantitative information		:	<b>Not Applicable</b>
12.	Status of construction		:	<b>Architect letter is attached</b>

	a.	Date of commencement ( Actual and/or planned )	:	29/11/2016
	b.	Date of completion ( Actual and/of planned )	:	30/12/2028
13.		Reasons for the delay if the Project is yet to start	:	NA. Project work already started.
14		Dates of site visits	:	-
	a.	The dates on which the project was monitored by the Regional Office on previous Occasions, if any	:	<b>Not yet visited</b>
	b.	Date of site visit for this monitoring report.	:	18/04/2022
15.		Details of correspondence with Project authorities for obtaining Action plans/information on Status of compliance to safeguards Other than the routine letters for Logistic support for site visits.	:	LOI, IOA Attached in point wise compliance.
		(The first monitoring report may contain the details of all the Letters issued so far, but the Later reports may cover only the Letters issued subsequently.)	:	-

**Current status of Project**

Current status of Construction work		<b>Architect letter is attached</b>
a.	Date of Commencement (Actual and/ or planned)	29/11/2016
b.	Date of completion (Actual and/ or planned)	30/12/2028

Architect Letter (Current Status of Construction)



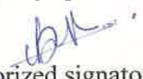
Date : 25-05-2022

**Undertaking**

We, **M/s Sahyog Homes Limited** who have proposed Amalgamation of Slum Rehabilitation scheme for “Sahyog Homes Ltd.” At CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt), 74, 297, 298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Jogeshwari (West), Mumbai vide letter no. SEAC-2013/CR-518/TC-1 dated 19th December, 2014. We are submitting herewith the current status of the project as follows:

	In sq. m	Remarks
Total Construction area	94,105.79	
Total FSI area	57,105.37	
Total Non- FSI area	37,000.00	
Construction done till date	19,520.88	

Thanking You,  
Yours Faithfully,  
For **M/s Sahyog Homes Ltd**

  
(Authorized signatory)

**Sahyog Homes Limited**

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**Point wise compliance status to various stipulations laid down by the Government of Maharashtra as per the Environmental Clearance issued vide letter no.**

**SEAC-2013/CR-518/TC-1 dated 19<sup>th</sup> December, 2014 as follows:**

Sr. No.	Condition	Status
<b>General Conditions Pre Construction Phase</b>		
<b>i.</b>	This environmental clearance is issued subject to restricting it to Rehab 1 for FSI 18,711 Sq.m as per copy of LOI received for the project.	<b>LOI received vide LOI No. SRA/ENG/1931/KW/PL/LOI SRA/ENG/1926/KW/PL/STGL/LOI SRA/ENG/1248/KW/PL/STGL/LOI Dated 04<sup>th</sup> September 2013</b> Copy of LOI is attached as <b>Annexure – 01.</b>
<b>ii.</b>	This environmental clearance is issued subject to land use verification. Local Authority / planning authority should ensure this with respect to Rules, Regulations, Notifications, Government Resolutions, Circulars, etc. issued if any. Judgments/orders issued by Hon'ble High Court, Hon'ble NGT, Hon'ble Supreme Court regarding DCR provisions, environmental issues applicable in this matter should be verified. PP should submit exactly the same plans appraised by concern SEAC and SEIAA. If any discrepancy found in the plans submitted or details provided in the above para may be reported to environment department. This environmental clearance issued with respect to the environmental consideration and it does not mean that State Level Impact Assessment Authority (SEIAA)	All necessary permissions / clearance have been obtained from the competent authorities; Obtained <b>Environmental clearance from SEIAA, Maharashtra vide letter No.: SEAC-2013/CR-518/TC-1 dated 19<sup>th</sup> December, 2014</b> and is attached as <b>Annexure – 02.</b>  Received <b>IOA from MCGM</b> dated on <b>10<sup>th</sup> November 2014</b> and is attached as <b>Annexure – 03.</b>  Commencement Certificate is in process

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Sr. No.	Condition	Status
	approved the proposed land use.	
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.	<b>Not Applicable.</b> As site is not in forest area.
iv.	PP has to abide by the conditions stipulated by SEAC & SEIAA	Developer has made such plans that no fire lift and staircase will go to the basement and will be terminated on ground floor only.
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.	The land use is for the residential purpose as per the DP. The <b>copy of DP remark</b> attached as <b>Annexure --04</b>
vi.	"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.	Developer has obtained Consent to Establish. Refer <b>Annexure - 05</b> For " <b>Consent to Establish Copy</b> "

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Sr. No.	Condition	Status
vii.	All required sanitary and hygienic measures should be in place before starting Construction activities and to be maintained throughout the construction phase.	<p>Proper housekeeping and regular pest control is being carried out through construction.</p> <p>First aid and medical facilities are provided during construction.</p> <p>Site sanitation like safe and adequate Municipal water for drinking and domestic purpose, Toilets, bathrooms and periodical medical checkups facilities are provided during construction phase.</p> <p>Waste generated from toilets and bathrooms is collected by sewage suction tanker by local solid waste management facility for further treatment.</p> <p>Provision is made for a temporary room within the project site for collection, segregation and storage of biodegradable and non- biodegradable waste.</p>
<b>General Conditions for Construction Phase</b>		
i.	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche and First Aid Room etc.	Provisions of Cooking facilities, Toilets and Safe drinking water arrangements are made to workers.
ii.	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes	Yes, Developer has agreed to follow the mention condition

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	generated during the construction phase should be ensured.	
iii.	The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.	Biodegradable waste should be processed in organic waste converter & manure so obtain will be used for landscaping. And Non-biodegradable waste to be managed through recyclers. Refer <b>Annexure - 06</b> for <b>Mitigation-construction Phase Waste Management</b>
iv.	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	3073.245 m3 of excavated material will be disposed as per MCGM Debris management plan. Excavated material is stock piled and will be partly reused for back filling, plot leveling and remaining debris will be disposed off by covered trucks to the authorized sites with the prior permission from Solid waste management of MCGM. Please refer <b>Annexure – 06</b> for Mitigation-solid Waste Management – Operation Phase. Also construction is avoided during monsoon season in order to avoid any accident.
v.	Arrangement shall be made that waste water and storm water do not get mixed.	Separate Arrangement is made for storm water drain and waste water does not get mixed. Refer <b>Annexure – 08</b> for <b>Details of Storm Water Drainage</b> . Also excess storm water will be drained to municipal storm water drains.
vi.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	Top soil has been used for gardening.

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vii.	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	<b>Agreed to comply with.</b>
viii.	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.	The green belt design along the periphery of the plot will be such that it can attenuate the day and night noise level to the standard prescribed for residential used by MPCB Developer will provide RG area on ground. RG area is proposed on the ground 994.59 Sq.m Details of <b>Green Belt Development</b> is given in <b>Annexure - 09</b>
ix.	Soil and ground water samples will be tested to ascertain that there is no threat to Ground water quality by leaching of heavy metals and other toxic contaminants..	The construction process does not involve any activity which may lead to leaching of heavy metal and toxic contaminants Hence there is no threat of contamination to sub-soil and ground water Soil and Ground water is tested and the monitoring reports for soil and ground water <b>Annexure - 10</b> of <b>Monitoring Reports</b>
x.	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.	There is no bituminous waste. All precautions are taken to prevent contamination of water source. The construction process does not involve in storage of hazardous material to be consumed in building construction works.
xi.	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with	No hazardous waste generation at the site.

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	necessary approvals of the Maharashtra Pollution Control Board.	
<b>xii.</b>	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.	DG set are used only during operation phase. It is only used as a power back up source during power failure in operation phase.
<b>xiii.</b>	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.	DG set are not used during construction phase. It will be only used as a power back up source during power failure in operation phase.  We ensure fuel to be used for DG set will be of low Sulphur and enclosed type and be confirmed to environment (protection) rules prescribed for Air and noise emission standards.
<b>xiv.</b>	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.	Noted.  Vehicles used for transportation of material are in good condition.
<b>xv.</b>	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 adequate measures are taken to maintain air quality and noise levels within the prescribed limits.  Water sprinkling would be carried out as Dust suppression to arrest fugitive dust arising mainly due to transportation of construction

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	during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.	<p>material</p> <p>The vehicles hired by the Contractor for construction purposes are checked for valid PUC certificates</p> <p>Air and Noise level monitoring is being carried out during the construction phase to ensure that the ambient air quality and noise levels are within the prescribed limits.</p> <p>Please refer <b>Annexure - 10</b> for Monitoring report for Air and Noise</p>
<b>xvi.</b>	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).	Yes. The Ready Mix Concrete with fly ash will be used in construction.
<b>xvii.</b>	Ready mixed concrete must be used in building construction.	Yes. The Ready Mix Concrete with fly ash will be used in construction.
<b>xviii</b>	The approval of competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of firefighting equipment's etc. as per National Building Code including measures from lighting.	Proposed site is located in Mumbai which falls under Earthquake Zone III, moderate risk zone, as per the map of seismic zones of India. Hence there will be used of specific codes while constructing the building.
<b>xix.</b>	Storm water control and its re-use as per CGWB and BIS standards for various applications.	Yes, Developer has agreed to follow the mention condition. Refer <b>Annexure - 08</b> for Storm water control.

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<b>Sr. No.</b>	<b>Condition</b>	<b>Status</b>
<b>xx.</b>	Water demand during construction should be reduced by use of pre-mixed concrete, Curing agents and other best practices referred.	Agreed to comply with.
<b>xxi.</b>	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority	Agreed to comply with.
<b>xxii.</b>	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..	A full – fledged STP of capacity of 690 KLD will be installed onsite for the treatment of the entire waste water generated on the project. Treated waste water confirms to norms prescribed by Maharashtra Pollution Control Board, Mumbai and will be utilized for flushing, gardening to reduce fresh water demand.
<b>xxiii</b>	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.	The Ground Water will not be used for construction purposes

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Sr. No.	Condition	Status
<b>xxiv</b>	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.	Dual plumbing system will be provided.
<b>xxv.</b>	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.	Yes. Low pressure water fixtures are proposed.
<b>xxvi</b>	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.	Glass shall be used only for windows.
<b>xxvii</b>	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.	Thermal insulation will be provided in roofs
<b>xxviii</b>	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-	<p>Total hot water requirement met through Centralized Solar System.</p> <p>60% lighting including for Road, Landscape &amp; garden shall be kept on solar system. Also other Lights provided on Energy saving luminaries like LED instead of metal halide lamps.</p> <p>Provided with Time switch to be kept operational only during night mode.</p> <p>For Parking/staircases the lighting power Density shall be 0.2 W/sq. ft.</p> <p>By using T5 lights instead of T8.</p>

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	conventional energy source as source of energy.	For Lobby, use of LED would ensure power density of less than 1.3w/sq. ft.  Using Regenerative that would result in 20% system energy saving compared to conventional lift
<b>xxix</b>	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.	It will be only used as power back- up source for elevator and common area illumination during power failure in operation phase. Proposed DG sets conform to rules made under Environment (Protection) Act 1986. CPCB approved D.G sets with enclosed type and proper stack height will be installed in operation phase. Refer <b>Annexure - 11</b> for <b>Details of DG set.</b>
<b>xxx</b>	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.	Refer <b>Annexure - 10</b> for <b>Monitoring Reports</b>
<b>xxxi</b>	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.	Public road and public area are not being used for project activity purpose and are free from smooth traffic movement.
<b>xxxii</b>	Opaque wall should meet prescriptive	Thermal insulation will be provided as per

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Sr. No.	Condition	Status
	requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces While it is aspirational for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.	ECBC norms. Also ecofriendly paints will be use which will aid in UHI.
<b>xxxiii.</b>	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	The planning is made such a way that every flat will get proper light and ventilation.
<b>xxxiv</b>	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 surrounding.	Regular supervision is being carried out.
<b>xxxv</b>	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.	SEIAA, Govt. of Maharashtra granted Environmental Clearance for the Project vide letter no. SEAC-20 13/CR-518/TC-1 dated 19th December, 2014. Please refer <b>Annexure - 02</b> for Environmental Clearance (EC) copy.
<b>xxxvi</b>	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB	Yes, Developer has agreed to follow the mention condition
<b>General Conditions for Post- construction/operation phase</b>		
<b>i.</b>	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. No physical occupation or allotment will be given unless all above	As the construction will be completed, before giving possession Occupancy certificate will be Provided.

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Sr. No.	Condition	Status
	said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.	
<b>ii.</b>	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.	Organic Waste Converter (OWC) will be provided to treat 1372 kg/day biodegradable waste and the treated waste (Compost) will be used in gardening during operational phase. Refer <b>Annexure - 13</b> for Details of OWC
<b>iii.</b>	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.	<b>Agreed to comply with</b>
<b>iv.</b>	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB	<b>Yes, Developer has agreed to follow the mention condition.</b>
<b>v.</b>	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department..	<b>Agreed to comply with</b>
<b>vi.</b>	A separate environment management cell with qualified staff shall be set up for Implementation of the stipulated environmental safeguards.	<b>Agreed to comply with</b>
<b>vii.</b>	Separate funds shall be allocated for implementation of environmental protection measures EMP along with item-wise breaks-up. These cost shall be	Separate funds have been allocated for implementation of Environmental Protection Measures; <b>Refer Annexure - 14</b>

## COMPLIANCE MONITORING REPORT

Sr. No.	Condition	Status
	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.	<p><b>Environmental Management Plan During Operation Phase:</b></p> <p><b>Rs. 315 lakhs</b> have been allocated for the entire operation phase.</p> <p>O&amp;M cost: <b>Rs. 56 Lakhs</b></p>
<b>viii.</b>	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 <a href="http://ee.maharashtra.gov.in">http://ee.maharashtra .gov.in</a> .	We published public notice in local Newspapers. Please refer <b>Annexure – 15</b> for <b>Advertisement copy</b> .
<b>ix</b>	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 15 June & 15 December of each calendar year.	We are regularly submitting six monthly reports to Environment Department, Mantralaya & MPCB <b>Acknowledgement copies of Compliance monitoring December 2021 has been attached as Annexure 17</b>
<b>x.</b>	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	Developers have submitted copy of Environment clearance copy to local Municipal Corporation, Local NGO and has been uploaded on company website.

## COMPLIANCE MONITORING REPORT

Sr. No.	Condition	Status
	put on the website of the Company by the proponent.	
<b>xi.</b>	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 <sub>2</sub> , NO <sub>x</sub> (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 are submitting six monthly report copies to MPCB, CPCB and MoEF regional office  Refer <b>Annexure - 10</b> for <b>Monitoring Results</b> .
<b>xii.</b>	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-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.	We are enclosing status of the project along with six monthly report to respective MoEF regional office, MPCB and CPCB office both in hard copy and as well as by email format.  <b>Acknowledgement copies of Compliance monitoring December 2021 has been attached as Annexure 17.</b>
<b>xiii.</b>	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,	We will submit Environment Statement for each year to MPCB, CPCB and Regional MoEF office. FORM V is attached as <b>Annexure 16</b>

## COMPLIANCE MONITORING REPORT

<b>Sr. No.</b>	<b>Condition</b>	<b>Status</b>
	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-mail.	

**List of Annexures**

Annexure - 01	Letter of Intent (LOI)
Annexure - 02	Environmental Clearance (EC) & Copy of EC Expansion application
Annexure - 03	Intimation Of Approval (IOA)
Annexure - 04	DP remark
Annexure – 05	Consent to Establish
Annexure – 06	Mitigation-construction Phase Waste Management.
Annexure – 07	Photographs of Sanitation and drinking water facilities
Annexure – 08	Storm Water Drainage
Annexure - 09	Landscape plan
Annexure – 10	Monitoring Report
Annexure – 11	DG set location
Annexure - 12	PUC Certificates
Annexure – 13	Details of OWC
Annexure – 14	Budgetary Allocation for implementation of Environmental Protection Measures
Annexure – 15	Newspaper Advertisement
Annexure – 16	FORM V
Annexure – 17	Acknowledgement copies of previous compliance monitoring report submission

**Annexure 01: Letter Of Intent (LOI)**

LOI No. SRA/ ENG/1931/KW/PL/LOI

SRA/ENG/1926/KW/PL/STGL/LOI

SRA/ENG/1248/KW/PL/STGL/LOI



**Slum Rehabilitation Authority**

Administrative Building,  
Pr. Anant Kanekar Marg,  
Bandra (East), Mumbai-51  
Email: info@sra.gov.in  
Tel : 26565800, 26590405/1879  
Fax : 022-26590457

No.:SRA/ ENG/1931/KW/PL/LOI  
SRA/ENG/1926/KW/PL/STGL/LOI  
SRA/ENG/1248/KW/PL/STGL/LOI

Date: **4 SEP 2013**

1. **License Surveyor:** Shri. Ketan Belsare  
Of M/s. Ellora Project Consultants Pvt. Ltd.  
Riddhi Siddhi Complex, 'C' Wing,  
1<sup>st</sup> Floor, Near Municipal School,  
Goregaon (West), Mumbai 400 062.

✓ 2. **Developer** : M/s. Sahyog Homes Ltd,  
321, Morya Estate, Off. Infinity Mall,  
New Link Rd, Andheri (West),  
Mumbai 400 053.

3. **Society** : **1) Samadhan CHS (Prop.)**  
**2) New Shakti Rahiwashi Seva Sahakari**  
**CHS & Others Society CHS (Prop.)**  
**3) Namratha CHS (Prop.)**

Sub: Proposed Amalgamation of Slum Rehabilitation Scheme  
on plot bearing CTS No. 45(pt), 47(pt), 69(pt), 70(pt),  
73(pt), 74, 297, 298(pt), 299, 300, 301, 302, 303, 304,  
305, 306, 307, 308(pt), 311, 314, 315, 316, 317 of  
village Oshiwara, Jogeshwari (West), Mumbai.

Ref: SRA/ ENG/1931/KW/PL/LOI.  
SRA/ENG/1926/KW/PL/STGL/LOI  
SRA/ENG/1248/KW/PL/STGL/LOI

Gentleman,

With reference to the above mentioned Amalgamation of Slum  
Rehabilitation Scheme on plot bearing CTS No. 45(pt), 47(pt), 69(pt), 70(pt),  
73(pt), 74, 297, 298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307,  
308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Jogeshwari (West),  
Mumbai, this office is pleased to inform you that this **Revised Letter of**  
**Intent** is considered and approved for the sanctioned **FSI** of Slum Plot

**Annexure 01: Letter Of Intent (LOI)**

**SRA/ENG/1931/KW/PL/LOI**  
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2.66(Two Point Six Six) & Non Slum plot 1.00(One Point Zero Only) in accordance with provisions of Appendix - IV of Reg. 33 (10) of amended D.C. Regulations, 1991, out of maximum FSI of **3.00 & 1.00** shall be allowed to be consumed on the plot, subject to the following conditions.

1. This LOI supersedes the earlier LOI dtd. 24.01.2013.
2. That you shall restrict the built up area meant for sale in the open market and built up area of rehabilitation as per the scheme parameters Annexed herewith.

**The salient features of the scheme are as under:**

Sr No	Particular	Area (in Sq. mt.)	
		Slum Plot	Non-Slum Plot
		19672.98	547.62
1	Area of slum plot & Non Slum plot		
2	Deduction for	5522.07	256.82
	a) D.P. Road Set back area	386.38	-
	b) R. G. Reservation	1026.50	-
	c) P.G. Reservation	501.67	-
	d) M^P Reservation	257.90	-
	e) S^S Reservation	7694.52	256.82
	Total	11978.46	290.80
3	Balance area (1-2)	Nil	Nil
4	Deduction 15% R.G. (If Applicable)	11978.46	290.80
5	Net area of plot for computation of t/s density.		
6	Addition for FSI purpose.		
	2 (a & d) above 100%	5522.07	256.82
	a) D.P. Road	501.67	-
	b) M^P Reservation	18002.20	547.62
7	Total Plot Area for FSI Purpose	3.00	1.00
8	Max. Permissible F.S.I.	54006.60	547.62
9	Max. Permissible BUA Area in situ	19693.69	-
10	Rehab Built up area	8613.08	-
11	Passage & Amenity (Existing & Proposed) BUA	28306.77	-
12	Rehab Component	28306.77	-
13	Sale Component	48000.46	547.62
14	Total BUA sanctioned for project	2.66	1.00
15	FSI sanctioned for Project	28306.77	547.62
16	Sale BUA permissible in situ		
17	A) Nos. of slum dwellers to be re-accommodated		
	Rehab Residential - 477 nos.		
	Rehab Residential - 04 nos.		
	Rehab Comm. - 01 nos.	482	-
	Rehab R/C		
	B) Amenities to be provided		
	Balwadi - 07 nos.		
	Welfare Centre - 07 nos.		
	Society Office - 06 nos.		

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18	Nos. of PAP generated in the scheme	120	-
19	Area of buildable reservation (a) M <sup>^</sup> P	501.67	Nil
	Area of non-buildable reservation (a) D.P. Rd.	5778.89	
	b) R. G. Reservation	386.38	
	c) P.G. Reservation	1026.50	
	d) S <sup>^</sup> S Reservation	257.90	

3. That this Letter of Intent is issued on the basis of plot area certified by the Architect and the Annexure - II issued by Competent Authority and other relevant documents. In the event of change of any of the above parameters, during actual site survey by the City Survey Officer and or change in plan parameters as revealed during IOA, then the sale area consumed on the plot will be adjusted accordingly so as to keep total consumption of F.S.I. on the Slum plot within 3.00 & on the Non Slum Plot 1.00.
4. That the conditions mentioned in certified Annexure-II issued by Dy. Collector (Encr. & Rem.) Andheri u/no. Ani/Bru.Mu./P-2/Kaksha-6/ Samadhan/SR-2/08/Kavi/312/12 dtd. 06/11/12 and u/no. Ani/Bru.Mu./P-2/Kaksha 6/ Annexure -2/New Shakti Rahivashi & Others SR/1/2008 dtd. 20.04.2013 and u/no. Ati/Bru.Mu./P-2/Kaksha 6/Annex 2/ Namratha/ Kavi 809/ 2013/ SR-19/13 dtd. 11.06.2013 shall be complied and compliances thereof shall be submitted at this office.
5. The Developer/Society shall pay premium at the rate of 25% in terms of Stamp Duty Ready Reckoner rate as per the Govt. notification issued u/no. TPB/4308/897/CR-145/08/UD-11 of 16/04/2008 in respect of Slum Rehabilitation scheme being undertaken on public land belonging to Govt./Municipal/MHADA and as per the stages as mentioned in the Govt. Order u/no. झोपुयो २००८/प्र.क्र.२३६/झोपसू-१ दिनांक ०२/०७/२०१० and as per Circular no.114 dated 19/07/2010.
6. That you shall submit phasewise programme along with Bar-Chart for development of scheme, infrastructural works, reservations, amenities etc. in the layout and same shall be developed accordingly. This shall be submitted along with layout plan before issue of C.C. for 1<sup>st</sup> Rehab Bldg. or IOA of 2<sup>nd</sup> building whichever is earlier. A registered undertaking to that effect shall be submitted.
7. That you shall pay total amount of Rs. 1,23,20,000/- towards Maintenance Deposit to be kept with Slum Rehabilitation Authority at the rate of 20,000/- per tenement as decided by the Authority and total amount of Rs. 1,67,99,100/- {i.e. @ Rs. 560/- (Suburb) / Rs. 840/- (City) per sq.mt.} towards Infrastructural Development charges as per Circular no. 7 dated 25/11/1997.
8. That you shall hand over 120 numbers of tenements to the Slum Rehabilitation Authority/MHADA/MCGM or any designated Govt.

**Annexure 01: Letter Of Intent (LOI)**

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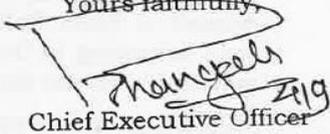
Authority for Project Affected Persons, each of carpet area 25.00 sq.m. free of cost.

The PAP tenements shall be marked as a PAP tenement on doors prominently. After completion of the building, PAP tenements shall be protected by the developer till handing over to the concerned authority by providing security guards etc.

9. That the Amenity Tenements i.e. 07 nos. of Balwadi shall be handed over to the Woman and Child Welfare Department, Government of Maharashtra as per the directions given by the Additional Chief Secretary, Woman and Child Welfare Department, Government of Maharashtra, in meeting held on 18.10.2011 as per Circular No. 129 and 07 nos. of Welfare Centre, 06 nos. of Society Office shall be handed over to the slum dwellers society to use for specific purpose only within 30 days from the date of issue of OCC of Rehab/Composite bldg. Handing over / Taking over receipt shall be submitted to SRA.
10. That all the conditions of Annexure - A attached herewith shall be complied at the relevant stages indicated therein.

If you are agreeable to all these above conditions, you may submit proposal for approval of plans separately for each building, in conformity with the modified D.C. Regulations of 1991 in the office of the undersigned.

Yours faithfully,

  
Chief Executive Officer  
Slum Rehabilitation Authority

(Hon'ble CEO (SRA) signed dated 26.08.2013)

**Annexure 01: Letter Of Intent (LOI)**

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**ANNEXURE -A**

**THAT THE FOLLOWING CONDITIONS SHALL BE COMPLIED WITH AT THE RELEVANT STAGES INDICATED THEREIN:-**

1. That No objection Certificate from respective Land Owning Authority i.e. Collector shall be obtained within one month from issue of LOI to S.R. Scheme as per clause No 2.8 of Appendix-IV of reg. 33 (10) of DCR-1991.
2. This Letter of Intent merely does not give any right to avail of extra FSI granted under D.C. Regulation 33 (10).
3. That the Arithmetical error/ typographical error if any revealed at any time shall be corrected on either side.
4. That this LOI is valid for the period of 3 (three) months from the date of issue. However, if IOA / CC are obtained for any one bldg. of the project then this LOI will remain valid till completion of project.
5. That you shall rehabilitate all the additional hutment dwellers if declared eligible in future by the competent Authority, by amending plans wherever necessary.
6. The owner/Developer shall display the name at site before starting of the work giving the details such as name, address of owner/Developer, Architect, Structural Engineer as well as file No.
7. That if any of the document submitted by Architect / Developer / Society or Owner are found to fraudulent/misappropriated by Competent Court and if directed by Competent Court to cancel the LOI then, the LOI is liable to be cancelled and concerned person/Society/Developer/Architect liable for action under section 177, 192, 200, 420, 465, 468 and 471 of IPC 1860 and section 101, 102 of Indian Evidence Act.
8. That you shall bear the cost of carrying out infrastructure works right up to the plot, and shall strengthen the existing infrastructure facility and / or provide services of adequate size and capacity as per the directives of the Slum Rehabilitation Authority, issued during execution period.
9. That you shall bear the cost towards displaying the details such as Annexure – II, date of issue of important document like LOI, Layout, IOA, C.C., O.C.C. on SRA website.
10. That you shall submit the NOCs as applicable from the concerned authority in the office of Slum Rehabilitation Authority before requesting of approval of plans or at a stage at which it is insisted in IOA.

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11. That if the IOA is/are not obtained within stipulated validity period then the developer/society is liable to pay compound interest in this respect @ 16% per annum on balance amount payable for land premium.
12. That you shall submit registered undertaking stating that at later stage if it is noticed regarding less premium is charged then the difference in premium paid and calculated as per the revised land rate will be paid as per policy.
13. The separate mutation entry for the right of way if applicable shall be reflected in the P.R. Card before obtaining OCC of rehab building.
14. As per circular No. 138, that the rehab/composite buildings shall be constructed as per specifications of relevant IS codes, NBC in force & the Specifications for Quality Control Measures of SRA Rehab Buildings prescribed by SRA.
15. That you shall complete the entire project within the stipulated time period from the date of issue of CC to 1<sup>st</sup> rehab building as mentioned below :-

Plot area up to 4000 sq.mt. → 36 months.

Plot area between 4001 to 7500 sq.mt. → 60 months.

Plot area more than 7500 sq.mt. → 72 months.

If you failed to complete the project within stipulated time period the extension shall be obtained from the CEO/SRA with valid reasons.

**A. THAT THE FOLLOWING CONDITIONS SHALL BE COMPLIED WITH BEFORE IOA OF BLDG.:-**

1. That the carpet area of rehabilitation tenements and PAP tenements shall be certified and duly signed by the Licensed Surveyor/ Architect.
2. That you shall register society of all Eligible slum dwellers to be rehoused under Slum Rehabilitation Scheme before issue of IOA. There after finalizing the allotment of Project Affected Persons (PAP) by the Competent Authority; they shall be accommodated as a member of registered society.
3. That you shall rehouse the eligible slum dwellers as per the list certified by the Competent Authority (i.e. Additional Collector (Enc. & Rem.) City/E.S. /W.S. / MHADA / MCGM) in residential tenements of carpet area of 25.00 sq.mt. and / or residential-cum-commercial tenements of carpet area of 25.00 sq.mt. and /or commercial tenements as per the area mentioned in certified Annexure-II issued by Competent Authority or the carpet area of 20.90 sq.mt., whichever

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**Annexure 01: Letter Of Intent (LOI)**

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is less, free of cost and constructing the same as per building specifications/ norms/building bye-laws.

4. That you shall form a federation of societies along with other societies if applicable so as to maintain common amenities such as internal road, recreation ground, street lights etc.
5. That the Developer shall incorporate the clause in the registered agreement executed with eligible slum dwellers and project affected persons that they shall not sell or transfer tenements allotted under Slum Rehabilitation to anyone else except the legal heirs for a period of 10 (ten) years from the date of taking over possession/date of allotment, without the prior permission of the CEO (SRA).
6. That you shall submit the Indemnity Bond indemnifying the Slum Rehabilitation Authority and its officers against any accident on site, risks or any damages or claim arising out of any sort of litigation with the slum dwellers / property owners or any others before IOA.
7. That you shall not block existing access leading to adjoining structures/users and shall make provision of adequate access to the adjoining land locked plot, if any, free of cost and the same shall be shown on layout plan to be submitted for approval on terms and conditions as may be decided by Slum Rehabilitation Authority.
8. That necessary concurrence from concerned department of MCGM and/or other user department shall be obtained for planning of buildable reservation and/or amenity open space before requesting for approval of IOA of the respective building.
9. That you shall accommodate the eligible slum dwellers huts getting cut along the boundary of the plot demarcated by the staff of the City Survey office.
10. That you shall get the plans approved for each building separately with due mention of the scheme of Rehabilitation of plot under D.C. Regulation No. 33(10) and with specific mention on plan of the rehabilitation building/tenements for slum dwellers and project affected persons that the same are for re-housing of slum dwellers and project affected persons. Tenements to be allotted to the PAP shall be hatched with due mention that they are for allotment of PAP nominated by concerned Authority. These PAP tenements shall not be interchanged with eligible slum dwellers rehab tenement without prior permission of ARS(SRA).
11. a) The Society/Developer/Architect shall display the copy of approved LOI and list of Annexure-II with prior permission from Dy. Collector (SRA). That copy of Annexure – II shall be displayed by the developer/society of slum dwellers on the notice board of society for the period of 30 days and shall be easily accessible to the staff of SRA for inspection.

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- b) That Developer shall ensure that any slum dwellers held not eligible by the Competent Authority or desire to make any changes shall apply within three months of issue of the Letter of Intent to the appellate authority with supporting documents.
- c) That developer/society shall give wide publicity for the approval of S. R. scheme in at least one local Marathi in Marathi script & English newspaper in English script and proof thereof shall be submitted to Dy. Collector (SRA).
- d) That society/developer shall submit NOC from Dy. Collector (SRA) stating that the appeals for eligibility of non-eligible slum dwellers as Annexure-II are received by the Appellate Authority before requesting any further approvals to the S.R. Scheme.

OR

That the developer shall submit NOC from Dy. Collector (SRA) stating that all non-eligible slum dwellers are intimated in writing within 30 days from display of LOI and Annexure-II on site that they have to file appeal before the Appellate Authority regarding their non-eligibility within 90 days from receipt of such intimation from the developer and copy of the receipt letter shall be submitted to Dy. Collector (SRA) for record.

- 12. As per Circular No. 105, it is mandatory to obtain NOC from Dy. Collector (SRA) as per above Condition No- A11 of Annexure- A.
  - 13. That IOA for first rehab building will be granted after compliance of above Condition No-A11 of Annexure-A & Registration of the Society by ARS (SRA).
  - 14. That the IOA/Building plans will be approved in accordance with the modifications in the Development Control Regulations issued by Govt. of Maharashtra vide Notification No. CMS/TPB/4311/452/CR-58/2011/UD-11 dtd. 06-1-2012 and prevailing rules/conditions at the time of approval.
  - 15. That the tenements proposed for rehabilitation and for PAP shall be shown distinctly on the plan to be submitted and should be forwarded to A.A. & C. of concerned ward to assess the property tax.
- B. THAT THE FOLLOWING CONDITIONS SHALL BE COMPLIED WITH BEFORE REQUESTING PLINTH C.C. OF THE PROPOSED BUILDING.-**
- 1. That you shall provide transit accommodation to the slum dwellers with requisite amenities, if required to be shifted for construction of proposed building, till the permanent tenements are allotted and

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possession is given complying all formalities and existing amenities shall be maintained in sound working condition till slum dwellers are re-housed in the proposed rehabilitation tenements.

2. That you shall obtain the permission for construction of the temporary transit accommodation from Slum Rehabilitation Authority along with the phased development programme and the list of the eligible slum dwellers shifted in the transit camp or shifted on rental basis duly signed by Developer & Committee members with date of their displacement from their existing huts shall be submitted before requesting C.C. for Rehab bldg.
3. That you shall get D. P. Road/set back land/other buildable & non-buildable reservation land demarcated from A. E. (Survey)/D.P./ E.E. (T&C) department of M.C.G.M.
4. The developer shall submit prior Environmental Clearance from Ministry of Environment & Forest (MOEF) as per the notification no. SO-1533 (E) dtd.14-9-2006 before obtaining C.C. in the scheme with total actual area to be constructed on site having more than 20000 sq.mt.
5. That you shall submit layout and get the same approved before IOA of 2<sup>nd</sup> bldg. in the layout.
6. That you shall get the plot boundaries demarcated from Concerned Officer before requesting of C.C. as per D.C. Regulation No. 38 (27), prior to commencing the building work and the compound wall shall be constructed on all sides of the plot clear of the road side drain without obstructing flow of rain water from adjoining holding, to prove possession of holding in phase programme as per removal/clearing of structures on plot before requesting C.C.
7. That you shall submit the certified copy of notarized Agreements of at least 70% of eligible slum dwellers with the photographs of wife and husband on each of the agreements before requesting for Commencement Certificate and the name of the wife of the eligible occupier of hut shall be incorporated as joint holder of the tenement to be allotted in the rehabilitation building.
8. That you shall submitted the P.R. Card in the name of Developer/ Landlord before C.C.
9. That you as Architect / Developer / Society / PMC shall strictly observe that the work is carried out as per phased programme and Bar-Chart approved by the Slum Rehabilitation Authority and you shall submit quarterly progress report to the Slum Rehabilitation Authority along with photographs and certificate showing the progress of the construction work on site achieved as per approved phased programme. Even if the progress is nil, report shall be submitted by the Architect stating reasons for delay.

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10. That NOC from TATA will be insisted before granting C.C. to the bldg. on the sub plot affected by High Tension Line.
11. That you shall submit the Annexure II issued by Competent Authority for Slum pockets situated on CTS No. 298 & 302 before asking for the C.C. to the sale FSI for the respective CTS Nos.
12. Rehab/Sale Building :-
  - a. That you shall appoint Project Management Consultant with prior approval of Dy.Ch.Eng.(S.R.A.)/E.E.(S.R.A.) for implementation / supervision / completion of S.R. Scheme.
  - b. The Project Management Consultant appointed for the scheme shall submit quarterly progress report to Slum Rehabilitation Authority after issue of LOI.
  - c. That the developer shall execute tri-partite Registered agreement between Developer, Society & Lift Supplying Co. or maintenance firm for comprehensive maintenance of the electro mechanical systems such as water pumps, lifts, etc. for a period of ten years from the date of issue of Occupation Certificate to the High-rise Rehab building.

Entire maintenance cost shall be borne by the developer and copy of the registered agreement shall be submitted to S.R.A for record before applying for Occupation Certificate including part O.C.
  - d. The third party quality auditor shall be appointed for the scheme with prior approval of Dy. Ch. Eng. (S.R.A.) / E.E. (S.R.A.) for quality audit of the building work at various stages of the S.R. Scheme.
  - e. That the developer shall install fire fighting system as per requirements of C.F.O. and to the satisfaction of this department. The developer shall execute tri-partite Registered agreement between Developer, Society & Fire Fighting equipment supplying Co. and/or maintenance firms for comprehensive maintenance for a period of ten years from the date of issue of occupation certificate to the High-rise Rehab/Composite building.

Entire maintenance cost shall be borne by the developer and copy of the Registered Agreement shall be submitted to S.R.A for record before applying for Occupation Certificate including part O.C.
  - f. That the structural design of buildings having height more than 24m shall be got peer reviewed from another registered structural engineer / educational institute.
  - g. That the above sub clauses shall be applicable as amended from time to time by SRA.
13. That the existing stand post water connections in the scheme shall be disconnected after demolition of respective hutment and all the

**Annexure 01: Letter Of Intent (LOI)**

SRA/ENG/1931/KW/PL/LOI  
SRA/ENG/1926/KW/PL/STGL/LOI  
SRA/ENG/1248/KW/PL/STGL/LOI

dues shall be paid & cleared by the developer in consultation of AE (WW)of concerned ward.

14. That you shall make payment in respect of the depreciated cost of any toilet block(s) existing on the slum plot to the Municipal Corporation of Greater Mumbai through Ch.E. (MSDP) / Ch.E.(SP) / Asst. Commissioner of concerned Ward, as the case may be if the same is required to be demolished for development under SRA.
15. That you shall pay Labour Welfare Cess charges of one percent (1 %) of total construction cost as per the Stamp Duty Ready Reckoner rate (excluding land cost) as per Circular No. 130 before grant of C.C.
16. That you shall pay development charges as per 124 E of M.R. & T.P. Act separately for sale built up area as per provisions of M.R.& T.P. Act as per prevailing Stamp Duty Ready Reckoner rate.

**C. THAT THE FOLLOWING CONDITIONS SHALL BE COMPLIED WITH BEFORE REQUESTING FURTHER C.C. OF THE PROPOSED BUILDING. :-**

1. That you shall submit the P.R. Card with area mentioned in words duly certified by Superintendent of Land Records for amalgamated/sub-divided plots before requesting C.C. for last 25% of sale built up area.
2. That you shall handover the demarcated buildable/non-buildable reservation and/or built-up amenity structure to MCGM and/or user department free of cost & free of encumbrances before requesting CC to the last 25% for Sale BUA of sale building in the scheme as per MCGM specification and certificate to that effect shall be obtained and submitted.
3. That you shall obtained approval of High Rise Committee before requesting C.C. for the building having height more than 70 mtr. above average ground level if applicable.
4. That the quality and workmanship of construction work of each building in the layout shall be strictly monitored by concerned Architect / Site supervisor / Structural Engineer and report on quality of work carried out shall be submitted by Architect with test results at the stages of obtaining further C.C., various stages of construction & before occupation to the buildings in the scheme.

**D. THAT THE FOLLOWING CONDITIONS SHALL BE COMPLIED WITH BEFORE REQUESTING O.C. TO ANY PART OF THE PROPOSED BUILDING. :-**

1. That the possession of the residential tenements shall not be handed over to the eligible hutment dwellers without carrying out the lottery/draw by the ARS(SRA) and transit accommodation given is

**Annexure 01: Letter Of Intent (LOI)**

**SRA/ENG/1931/KW/PL/LOI**  
**SRA/ENG/1926/KW/PL/STGL/LOI**  
**SRA/ENG/1248/KW/PL/STGL/LOI**

surrendered and all the dues to the M.C.G.M./MHADA/Govt. has been cleared.

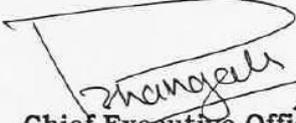
Demolition of the Transit Camp shall be carried out before obtaining the Occupation Certificate to the Sale Bldg.

2. That the layout Recreation Ground shall be duly developed before obtaining occupation of sale building as per DCR-1991.
3. That the allotment of rehabilitation tenements to the eligible slum dwellers in the scheme, shall be made by drawing lots in presence of the representative of the Assistant Registrar of Societies (SRA) and statement of rehab tenements allotted to the eligible slum families in the rehabilitation building with corresponding tenements no. in rehab / composite building and Sr. No. in Annexure – II etc. duly certified by the concerned society of slum dwellers and Assistant Registrar (SRA) shall be submitted before issuance for occupation permission of respective rehab tenements as per the policy circular of SRA in this regards.
4. That you shall submit separate P.R. Card with words duly certified by Superintendent of Land Records (SLR) for the buildable and non-buildable reservation in the name of M.C.G.M. / user Deptt. before requesting Occupation Certificate for Sale Bldg.
5. a). In case of S.R. Scheme on State Govt. /MHADA/MCGM land, lease deed for rehab component shall be executed before requesting OCC of Sale building and lease deed of sale component shall be executed as per provisions of MOFA.  
b). In case of S.R. Scheme on Private land, conveyance deed for rehab component shall be executed before requesting OCC of Sale building and conveyance deed of sale component shall be executed as per provisions of MOFA.
6. That you shall display bilingual sign boards on site and painting of SRA Logo on completion of rehab buildings.
7. That the developer shall ensure that water connection to the rehab building is obtained within one month from date of OCC. Certificate of water connection obtained shall be submitted to this office before asking any further approvals in the scheme thereafter.
8. That the defect liability period for rehab/composite building will be 3 years from the date of obtaining OCC and any repairs/rectification required during this period will be done by the developer as per circular no. 108. The bank guarantee and deposits of the developer will be withheld till the completion of the defect liability period of rehab/composite bldg.
9. That if rehab religious structure is proposed in the layout then the following conditions shall be complied, if any.

**Annexure 01: Letter Of Intent (LOI)**

**SRA/ENG/1931/KW/PL/LOI**  
**SRA/ENG/1926/KW/PL/STGL/LOI**  
**SRA/ENG/1248/KW/PL/STGL/LOI**

- a) NOC from Commissioner of Police.
  - b) NOC from Trustee of Religious Structure or society regarding planning and location.
10. That you shall pay Rs. 100/- per eligible slum dwellers towards issue of Identity Cards as per circular No. 137 dtd. 01.08.2012 before O.C.C. to Rehab Bldg. / Composite Bldg.
11. That you shall pay Rs. 10/- (Rupees Ten Only) per sq. feet of rehab constructed area inclusive of rehab component & staircase, lift, passage, stilt area etc. for the Structural Audit as per circular No. 138 before issue of Occupation Certificate of rehab building.

  
Chief Executive Officer  
Slum Rehabilitation Authority

(Hon'ble CEO (SRA) signed dated 26.08.2013)

**Annexure 02: Environmental Clearance & Copy of EC Expansion application**

**Government of Maharashtra**

SEAC-2013/CR-518/TC-1  
Environment department  
Room No. 217, 2<sup>nd</sup> floor,  
Mantralaya Annexe,  
Mumbai- 400 032.  
Dated: 19<sup>th</sup> December, 2014

To,  
M/s. Sahyog Homes Ltd.  
321, Morya Estate, Off. Infinity Mall,  
New Link Rd, Andheri (West),  
Mumbai 400 053

**Subject:** Environment clearance for proposed amalgamation of SR scheme on plot bearing CTS No. 45 (pt), 47 (pt), 69(pt), 70 (pt), 73 (pt), 74, 297, 298 (pt), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Tal. Andheri, Fakir Wadi, Jogeshwari (W), Mumbai by M/s. Sahyog Homes Ltd.

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-II, Maharashtra in its 29<sup>th</sup> 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 76<sup>th</sup> meeting.

2. It is noted that the proposal is for grant of Environment Clearance for proposed amalgamation of SR scheme on plot bearing CTS No. 45 (pt), 47 (pt), 69(pt), 70 (pt), 73 (pt), 74, 297, 298 (pt), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Tal. Andheri, Fakir Wadi, Jogeshwari (W), Mumbai. SEAC-II considered the project under screening category 8(a) B2 as per EIA Notification 2006.

**Brief Information of the project submitted by Project Proponent is as-**

Name of the Project	Proposed Amalgamation of Slum Rehabilitation Scheme on plot bearing CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt), 74, 297, 298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Jogeshwari (West), Mumbai
Project Proponent	Sahyog Homes Ltd,
Consultant	Enviro Analysts & Engineers Pvt. Ltd.
Accreditation of the consultant(NABET Accreditation)	QCI NABET LIST for the Construction Project/ Area Development Project/Township – NABET Accredited
Type of Project:	SRA Scheme

**Annexure 02: Environmental Clearance**

Location of the project	Proposed Amalgamation of Slum Rehabilitation Scheme on plot bearing CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt), 74, 297, 298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Jogeshwari (West), Mumbai		
Whether in Corporation/municipal/ other area	Municipal Corporation of Greater Mumbai (MCGM)		
Applicability of the DCR	MCGM DCR 33(10) , 1991		
Note on the initiated work (if applicable)	Total Constructed work (FSI + Non FSI): Nil Date and area details in the necessary approvals issued by the competent authority (attach scan copy)		
LOI/NOC from MHADA/ other approvals (If Applicable)	LOI No. SRA/ ENG/1931/KW/PL/LOI SRA/ENG/ 1926/KW/PL/STGL/LOI SRA/ENG/1248/KW/PL/STGL/LOI Date: 4 SEP 2013		
Total plot area (sq.m.) Deductions Net Plot Area	Sr. No.	Particular	Area (Sq. m)
			Slum Plot      Non Slum Plot
	1	Area of slum plot & non slum plot	19672.98      547.62
	2	Deduction for	
	A	DP Road set back area	5522.07      256.82
	B	RG Reservation	386.38      -
	C	PG Reservation	1026.50      -
	D	MAP Reservation	501.67      -
	E	SAS Reservation	257.90      -
		Total	7694.52      256.82
3	Net plot area	11978.46      290.80	
Permissible FSI (including TDR etc.)	Slum plot: 3.00 Non Slum Plot: 1.00		
Proposed Built Up Area(FSI & Non FSI)	FSI Area (Including Fungible FSI): 57105.37 Sq. m Non FSI Area: 37000.42 Sq. m Total BUA: 94105.79 Sq. m		
Ground Coverage Area (percentage of plot not open to sky)	Ground coverage area (Sq. m)	Ground coverage area (%)	
	4555.23 Sq. m	37 %	
Estimated Cost of the project	Rs. 256.75 Crores		
Number of Buildings & configuration(s)	Rehab Buildings: R-1, Ground + Stilt + 22 Floors. R-2, Stilt+ 13 Floors. School Building: Ground + 7 Floors. Sale Buildings:		

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**Annexure 02: Environmental Clearance**

	S1, Basement + Stilt + 37 Floors S2, Stilt + 19 Floors S3, Stilt + 19 Floors			
Number of tenants & shops	Rehab	Sale		
	Residential: 477	Residential: 440		
	Commercial: 4			
	R/C: 1			
	Balwadi: 7			
	Welfare Centre: 7			
	Society Office: 6			
	School : 1			
	PAP: 120			
Number of expected residents/users	5763			
Tenant density per hectore	598 no.			
Height of Building(s)	Building	Height of Bldg.		
	Rehab Bldg. 1	67.70 m		
	Rehab Bldg. 2	41.60 m		
	School Building	29.70 m		
	Sale Building 1	115.62 m		
	Sale Building 2	58.00 m		
	Sale Building 3	59.00 m		
Right of way	13.40 m wide DP Road			
Turning radius	7.5 m			
Existing Structure(s)	1315 No. of Slum units			
Details of the demolition with disposal (If applicable)	Sr. No.	Material	Quantity	Management / Disposal
	1	Debris (Concrete/bricks/flooring etc)	52000 T	Debris will be disposed off at authorized dumping sites
	2	Steel	299 T	Will be recycled or reused.
	3	Wood	78 T	Wood will be sold for reuse
	4	Asbestos Sheets	27300 No's	Will be handled as Hazardous material (Management Handling and transboundary Movement rules 2007)
	5	Flooring Tiles	45500 Sq. ft	Will be sent to authorize dumping ground as per MCGM debris management plan.
6	Plastic	6500 Kg	Will be sent for recycling	

**Annexure 02: Environmental Clearance**

Total Water Requirement	<p>Dry season:</p> <ul style="list-style-type: none"> <li>• Fresh water : 478 KLD &amp; Source: MCGM</li> <li>• Recycled water : 256 KLD</li> <li>• Total Water Requirement: 734 KLD</li> <li>• Swimming pool make up: NA</li> <li>• Fire fighting: 350 KL</li> </ul> <p>Wet Season:</p> <ul style="list-style-type: none"> <li>• Fresh water: 478 KLD (Source: MCGM/ Rain water harvesting)</li> <li>• Recycled water: 248 KLD</li> <li>• Total Water Requirement: 726 KLD</li> <li>• Swimming pool make up: NA</li> <li>• Fire fighting: 350 KL</li> </ul>
Rain Water Harvesting (RWH)	<p>Level of the ground water table – bgl</p> <p>Size and no of RWH tank(s) and quantity:</p> <p>Sale 1: 51 cum</p> <p>Sale 2 &amp; 3: 30 cum</p> <p>Rehab 1: 46 cum</p> <p>Rehab 2: 35 cum</p> <p>School: 11 cum</p> <p>Location of the RWH tanks(s): Ground level (Underground)</p> <p>Size, no. of recharge pits and quantity: Nil</p> <p>Budgetary allocation (capital cost and O&amp;M cost) For Rainwater harvesting –</p> <p>Capital cost: Rs. 54 Lakhs</p> <p>O &amp; M cost: Rs. 2.7 Lakhs</p>
UGT tanks	Location(s) of the UGT tank(s)- Ground level (Underground)
Storm water drainage	<p>Natural water drainage pattern:</p> <p>Quantity of storm water: 0.204 cum/sec</p> <p>Size of SWD:</p> <p>Rehab 1, 2 &amp; School: 0.3m X 0.3m</p> <p>Sale 1: 0.3m X 0.3m, Sale 2, 3: 0.4m X 0.3m</p>
Sewage & Waste Water	<p>Sewage generation: 664 KLD</p> <p>STP Technology: MBBR</p> <p>Capacity of STP:</p> <p>Rehab 1 &amp; 2: 400 KLD</p> <p>Sale 1: 130</p> <p>Sale 2 &amp; 3: 160</p> <p>Location of the STP: Rehab 1 &amp; 2: Ground level (UG)</p> <p>Sale 1: Basement</p> <p>Sale 2 &amp; 3: Ground level (UG)</p> <p>Area: Rehab 1 &amp; 2: 216 Sq. m</p> <p>Sale 1: 111 Sq. m</p> <p>Sale 2 &amp; 3: 126 Sq. m</p> <p>DG Set (during emergency):</p> <p>Rehab 1: 180 KVA</p> <p>Rehab 2: 85 KVA</p> <p>Sale 1: 380 KVA</p> <p>Sale 2, 3: 125 KVA</p> <p>Budgetary allocation:</p> <p>Capital Cost: Rs. 148 Lakhs</p>

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**Annexure 02: Environmental Clearance**

	O&M Cost: Rs 37 Lakhs					
Solid Waste Management	Waste generation in the Pre Construction and Construction phase					
	Waste generation					
	Quantity of the top soil to be preserved: Nil					
	Excavation details: 3073.245 m3 of excavated material will be disposed as per MCGM Debris management plan.					
	Disposal of the construction waste debris:					
		<b>Sr no</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Units</b>	<b>Management</b>
		1	Steel	134	Tonnes	100 % will be sold for recycling
		2	Cement	6688	Bags	Cement waste will be used for bunding purpose, temporary plaster concrete works.
		3	Sand	55	Cum	Waste sand will be used for bedding for flooring purpose. It will also be used as filler material for toilets water proofing
	4	Aggregates	3016	Cum	It will be used as a layer for internal roads and building boundary wall.	
	5	Wood	283	Sqmt	Will be sold for recycling	
	6	Tiles	7543	Sqmt	Waste tiles will be used as china mosaic water proofing for terraces.. Also it will be used for skirting purpose.	
	7	Paint cans (20 lit per can)	2350	Paint Cans	Will be sold for reuse	
	Waste generation in the operation phase:					
	Dry waste (Kg/day): 1113 kg/day					
	Wet waste (Kg/day): 1372 kg/day					
	E-waste (Kg/month): NA					
	Hazardous waste (Kg/month): NA					
	Biomedical waste (Kg/month) (if applicable):					
	STP sludge (Dry sludge): 33 Kg					
	Mode of Disposal of Waste:					
	Dry waste: To be managed through recyclers					
	Wet Waste: To be processed in organic waste convertor (OWC) & manure so obtained will be used for landscaping					

**Annexure 02: Environmental Clearance**

	<p>E-Waste: NA                  Hazardous Waste: NA                  Biomedical Waste: NA                  STP Sludge (Dry Sludge): To be mixed with biodegradable waste &amp; processed in OWC.</p> <p>Area Requirement:                  Location(s) and total area provided for the storage and treatment of the solid waste:                  Location: Ground level                  Total Area: 107 Sq. m                  Budgetary allocation (capital cost and O&amp;M cost)                  Capital Cost: Rs. 18 Lakhs                  O &amp; M Cost: Rs.6 Lakhs</p>																																
<p>Green Belt Development</p>	<p>Total R.G. Area:                  RG area other than green belt (please specify for playground, etc.)                  RG area under green belt:                  RG on ground: 994.59 m<sup>2</sup> (8 %)                  RG on podium: Nil                  Plantation                  Number and list of trees species to be planted in the ground                  RG: 120 No's</p> <table border="1" data-bbox="678 1041 1267 1473"> <thead> <tr> <th>Sr. No.</th> <th>Botanical Name</th> <th>Common Name</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>1</td> <td><i>Millingtonia hortensis</i></td> <td>Indian Cork tree</td> <td>20</td> </tr> <tr> <td>2</td> <td><i>Cordia sebestena</i></td> <td>Scarlet cordia</td> <td>20</td> </tr> <tr> <td>3</td> <td><i>Polyalthia longifolia</i></td> <td>Mast tree</td> <td>20</td> </tr> <tr> <td>4</td> <td><i>Caryota mitis</i></td> <td>Fishtail palm</td> <td>20</td> </tr> <tr> <td>5</td> <td><i>Roystonea regia</i></td> <td>Royal Palm</td> <td>20</td> </tr> <tr> <td>6</td> <td><i>Michelia champaca</i></td> <td>Sonchapha</td> <td>20</td> </tr> <tr> <td colspan="3">Total</td> <td>120</td> </tr> </tbody> </table> <p>Number and list of shrubs and bushes species to be planted in the podium RG: Nil                  Number and list of trees species to be planted around the border of nallah/stream/pond(if any): NA                  Number, size, age and species of trees to be cut, trees to be transplanted: Nil                  NOC for the tree cutting/transplantation/ compensatory plantation, if any:                  Budgetary allocation (Capital cost and O&amp;M cost)                  Capital Cost: Rs. 10 Lakhs                  O &amp; M Cost: Rs. 2 Lakhs</p>	Sr. No.	Botanical Name	Common Name	Number	1	<i>Millingtonia hortensis</i>	Indian Cork tree	20	2	<i>Cordia sebestena</i>	Scarlet cordia	20	3	<i>Polyalthia longifolia</i>	Mast tree	20	4	<i>Caryota mitis</i>	Fishtail palm	20	5	<i>Roystonea regia</i>	Royal Palm	20	6	<i>Michelia champaca</i>	Sonchapha	20	Total			120
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**Annexure 02: Environmental Clearance**

Energy	Power Supply: Connected Load: 9685 KW, Maximum Demand: 6100 KW Source: MSEDCL Energy saving by Non-conventional method: Energy Conservation Measures: Details calculations & % of saving: Rehab 1 & 2: 4.7% Sale 1: 4 % Sale 2 & 3: 4.9 % Compliance of the ECBC guidelines: (Yes/No) (If yes then submit compliance in tabular form) Yes		
	Sr. No.	Section No.	Requirement
	1	6.2.1	Solar water heating for minimum 20% design capacity
	2	7.2.1.4	Exterior lighting to be within specified limits
	3	7.3	Interior lighting power to be within specified limits
	4	8.2.2	Energy efficient motors
	5		Lifts with Regenerative system
Compliance Met By			
			Total hotwater requirement met through Centralised solar system.
			60% lighting including for Road,Landscape & garden shall be kept on solar system. Also other Lights provided on Energy saving luminaries like LED instead of metal halide lamps. 3)Provided with Time switch to be kept operational only during night mode
			For Parking/staircases the lighting power Density shall be 0.2 W/sqft by using T5 lights instead of T8. For Lobby, use of LED would ensure power density of less than 1.3w/sqft
			1) All Lifts, Ventilation Fans shall run on VFD drives which results in 5-10% energy saving. Compliance as per IS 12615. 2)All motors shall be of class 1 category that would give better efficiency & less losses
			Using Regenerative Type Lift system that would result in 20% energy saving compared to conventional lifts.
Budgetary allocation (capital cost and O&M cost) – Capital Cost: Rs. 85 Lakhs			

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**Annexure 02: Environmental Clearance**

	<p align="center">O &amp; M Cost: Rs 8 Lakhs</p> <p>DG Set:                      Number and capacity of the DG sets to be used:                      Rehab 1: 180 KVA                      Rehab 2: 85 KVA                      Sale 1: 380 KVA                      Sale 2, 3: 125 KVA                      Type of fuel used: HSD</p>			
Environmental Management plan Budgetary Allocation	Sr. No.	Particulars	Setting-up Cost (Rs. Lakhs)	Annual O & M Cost (Rs. Lakhs)
	1.	RWH	54	3
	2.	Solid waste management (OWC)	18	6
	3.	STP	148	37
	4.	Solar Energy System	85	8
	5.	Landscaping	10	2
		Total Cost	315	56
	<p>Quantum and generation of Corpus fund and commitment                      Responsibility for further O &amp; M                      After occupancy, Co-Op societies will be formed. The societies will form a federation.                      The Operation and Maintenance of Environmental management facilities (EMF) shall be taken care by the developers for first three years.                      Afterwards, EMF shall be handed over to society/ federation.                      Funds for recurring cost on EMP shall be generated from the tenants of the society by specifically mentioning in the sale agreement</p>			
Traffic Management	<p>Nos. of the junction to the main road &amp; design of confluence:                      Plot under reference is directly accessible from 13.40 m &amp; 9.15 m D. P                      Parking Details:                      Number and area of Basement: single basement in Sale 1 building (Area:2341.51 Sq. m)                      Total parking area: 1993.51Sq. m.                      Area per car: Sq. m                      4-wheelers: Required parking: 311 No's                      Proposed parking: 362 No's                      Width of all internal roads (m): Min. 6 m drive way proposed</p>			

**Annexure 02: Environmental Clearance**

3. The proposal has been considered by SEIAA in its 76<sup>th</sup> meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions :

**General Conditions for Pre- construction phase:-**

- (i) This environmental clearance is issued subject to restricting it to Rehab 1 for FSI 18,711 sqm as per copy of LOI received for the project.
- (ii) This environmental clearance is issued subject to land use verification. Local authority / planning authority should ensure this with respect to Rules, Regulations, Notifications, Government Resolutions, Circulars, etc. issued if any. Judgments/orders issued by Hon'ble High Court, Hon'ble NGT, Hon'ble Supreme Court regarding DCR provisions, environmental issues applicable in this matter should be verified. PP should submit exactly the same plans appraised by concern SEAC and SEIAA. If any discrepancy found in the plans submitted or details provided in the above para may be reported to environment department. This environmental clearance issued with respect to the environmental consideration and it does not mean that State Level Impact Assessment Authority (SEIAA) approved the proposed land use.
- (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) "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.

**General Conditions for Construction Phase-**

- (i) Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche and First Aid Room etc.

**Annexure 02: Environmental Clearance**

- (ii) Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
- (iii) The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
- (iv) Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- (v) Arrangement shall be made that waste water and storm water do not get mixed.
- (vi) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- (vii) Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
- (viii) Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- (ix) Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
- (x) Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.
- (xi) Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
- (xii) The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
- (xiii) The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
- (xiv) Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- (xv) Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
- (xvi) Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
- (xvii) Ready mixed concrete must be used in building construction.
- (xviii) The approval of competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of fire fighting equipments etc. as per National Building Code including measures from lighting.
- (xix) Storm water control and its re-use as per CGWB and BIS standards for various applications.

## Annexure 02: Environmental Clearance

- (xx) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xxi) The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- (xxii) The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated effluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
  
- (xxiii) Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- (xxiv) Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
- (xxv) Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- (xxvi) Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
- (xxvii) Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
- (xxviii) Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non conventional energy source as source of energy.
- (xxix) Diesel power generating sets proposed as source of back up power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- (xxx) Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
- (xxxi) Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- (xxxii) Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspirational for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.

**Annexure 02: Environmental Clearance**

- (xxxiii) The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
- (xxxiv) Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.
- (xxxv) Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
- (xxxvi) Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.

**General Conditions for Post- construction/operation phase-**

- (i) Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.
- (ii) Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.
- (iii) Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
- (iv) A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
- (v) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
- (vi) A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- (vii) Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.
- (viii) The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at <http://ec.maharashtra.gov.in>.
- (ix) Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1<sup>st</sup> June & 1<sup>st</sup> December of each calendar year.

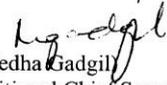
**Annexure 02: Environmental Clearance**

- (x) A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
  - (xi) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO<sub>2</sub>, NO<sub>x</sub> (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
  - (xii) The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
  - (xiii) The environmental statement for each financial year ending 31<sup>st</sup> March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
  5. In case of submission of false document and non compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
  6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
  7. **Validity of Environment Clearance:** The environmental clearance accorded shall be valid for a period of 5 years.
  8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
  9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution ) Act, 1981,

**Annexure 02: Environmental Clearance**

the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling ) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.

10. Any appeal against this environmental clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1<sup>st</sup> Floor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
11. This Environment Clearance is issued for proposed amalgamation of SR scheme on plot bearing CTS No. 45 (pt), 47 (pt), 69(pt), 70 (pt), 73 (pt), 74, 297, 298 (pt), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Tal. Andheri, Fakir Wadi, Jogeshwari (W), Mumbai by M/s. Sahyog Homes Ltd.

  
(Medha Gadgil)  
Additional Chief Secretary,  
Environment department &  
MS, SEIAA

**Copy to:**

1. Shri. R. C. Joshi, IAS (Retd.), Chairman, SEIAA, Flat No. 26, Belvedere, Bhulabhai desai road, Breach candy, Mumbai- 400026.
2. Shri. Ravi Bhushan Budhiraja, Chairman, SEAC-II, 5-South, Dilwara Apartment, Cooperage, M.K.Road, Mumbai 400021
3. Additional Secretary, MOEF, 'MoEF & CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
4. Member Secretary, Maharashtra Pollution Control Board, with request to display a copy of the clearance.
5. The CCF, Regional Office, Ministry of Environment and Forest (Regional Office, Western Region, Kendriya Paryavaran Bhavan, Link Road No- 3, E-5, Ravi-Shankar Nagar, Bhopal- 462 016). (MP).
6. Regional Office, MPCB, Mumbai.
7. Collector, Mumbai
8. Commissioner, Municipal Corporation Greater Mumbai (MCGM)
9. CEO, Slum Rehabilitation Authority, Bandra (E), Mumbai
10. IA- Division, Monitoring Cell, MoEF & CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
11. Select file (TC-3)

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(EC uploaded on 26/12/2014)

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**Acknowledgement Slip for TOR**

This is to acknowledge that the proposal has been successfully uploaded on the portal of the Ministry. The proposal shall be examined in the Ministry to ensure that required information has been submitted. An email will be sent for seeking additional information , if any, within 5 working days. Once verified, an acceptance letter shall be issued to the project proponent .

Following should be mentioned in further correspondence

- 1. Proposal No.** : SIA/MH/MIS/70245/2021
- 2. Category of the Proposal** : INFRA-2
- 3. Project/Activity applied for** : 8(b) Townships and Area Development projects.
- 4. Name of the proposal** : M/s Sahyog Homes Ltd
- 5. Date of submission for TOR** : 18 Dec 2021
- 6. Name of the Project proponent along with contact details**
  - a) Name of the proponent : SAHYOG HOMES LIMITED
  - b) Mobile No. : 9769229467
  - c) State : Maharashtra
  - d) District : Mumbai (Suburban)
  - e) Pincode : 400053

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**APPENDIX I**

(See Paragraph-6)

**CATEGORY - B**

**Note : If space provided against any parameter is inadequate,Kindly upload supporting document under 'Additional Attachments if any' at the last part of the Form1. Please note that all such Annexures must be part of single pdf document.**

**(I)Basic Informations**

S.No.	Item	Details	
	Whether proposal involved violation of EIA notification	No	
	Weather Consent to Establishment Obtained	NA	
	Upload copy of CTE	NA	
1.	Name of the Project	M/s Sahyog Homes Ltd	
	Proposal No	SIA/MH/MIS/70245/2021	
2.	Project Sector	INFRA-2	
3.	Location of the project	CTS No.45(pt),47(pt), 49(pt),50, 51,52, 53(pt), 54(pt), 55(pt), 69(pt), 70(pt), 73(pt), 74, 294 A(pt), 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317, 319(pt), 320, 321/1A (pt) of village- Oshiwara	
4.	Shape of the project land Uploaded GPS file Uploaded copy of survey of India Toposheet	Point <a href="#">Annexure-GPS file</a>  <a href="#">Annexure-Survey of india toposheet</a>	
5.	Brief summary of project	<a href="#">Annexure-Brief summary of project</a>	
6.	State of the project	Maharashtra	
<b>Details of State of the project</b>			
S.no	State Name	District Name	Tehsil Name
(1.)	Maharashtra	Mumbai (Suburban)	Malad
7.	Town / Village	Oshiwara	
8.	Plot/Survey/Khasra No.	CTS No.45(pt),47(pt), 49(pt),50, 51,52, 53(pt), 54(pt), 55(pt), 69(pt), 70(pt), 73(pt), 74, 294 A(pt), 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317, 319(pt), 320, 321/1A (pt)	
9.	S. No. in the schedule	8(b) Townships and Area Development projects.	
10.	Proposed capacity/area/length/tonnage to be handled/command area/lease area/number or wells to be drilled	332434.57 ha.	
11.	New/Expansion/Modernization MoEF file number(Previous EC) Existing capacity/area etc. Uploaded EC letter	Expansion SIA/MH/MIS/70244/2013 94105.79 ha. <a href="#">Annexure-Uploaded EC letter</a>	

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12.	Category of project	B
13.	Does it attract the general condition? If yes, please specify	No
15.	Does it attract the specific condition?	No
16.	Is there any litigation pending against the project?	No
17.	Nearest railway station along with distance in kms.	Jogeshwai, 1.5 km
18.	Nearest airport along with distance in kms	CST Airport, 8.0 km
19.	Nearest Town/City/District Headquarters along with distance in kms	Andheri , 2.0 km
20.	Distance of the project from nearest Habitation	0.2 , 0.2 km
21.	Details of alternative sites examined shown on a toposheet	No
22.	Whether part of interlinked projects?	No
23.	Whether the proposal involves approval/clearance under the Forest (Conservation)Act,1980?	No
24.	Whether the proposal involves approval/clearance under the wildlife (Protection)Act,1972?	No
25.	Whether the proposal involves approval/clearance under the C.R.Z notification,2011?	No
26.	Whether there is any Government Order/Policy relevent/relating to the site?	No
27.	Whether there is any litigation pending against the project and/or land in which the project is proposed to be set up?	No
28.	Project Cost(in Lac.)	7500
30.	Whether the proposed project/activity located in notified Industrial area(Yes/No)	No

**Activity**

- 1 Construction, operation or decommissioning of the Project involving actions, which will cause physical changes in the locality (topography, land use, changes in water bodies, etc.)**

S.No	Information/Checklist confirmation	Yes/No	Details there of (with approximate quantities/rates, wherever possible) with source of information data
1.1	Permanent or temporary change in land use, land cover or	Yes	The developer is proposed

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	topography including increase in intensity of land use (with respect to local land use plan)		construction is in conformity with the development permission from DC rule.
1.2	Clearance of existing land, vegetation and buildings?	Yes	Land: The plot is a having gentle slope. Vegetation: Few trees are existing on the land to be developed. slum structures are existing on land
1.3	Creation of new land uses?	Yes	Proposed construction is in conformity with the development permission from DC rule.
1.4	Pre-construction investigations e.g. bore houses, soil testing?	Yes	The pre-construction investigation is under process.
1.5	Construction works?	Yes	The proposed project is consisting of construction of total 10 buildings. Constrction work under progreses as per accorded EC
1.6	Demolition works?	Yes	All slum structures to be demolish as per MCGM permission.
1.7	Temporary sites used for construction works or housing of construction workers?	Yes	There will be temporary housing facility for the construction workers and temporary sheds will be used for storage of the construction goods or materials.
1.8	Above ground buildings, structures or earthworks including linear structures,cut and fill or excavations and fill or excavations	Yes	The proposed project is consist of construction of total 10 buildings Earthwork will include excavation for creation of foundation. The approximate quantity of earthwork will be approx. 12,425 cum
1.9	Underground works including mining or tunneling?	No	Not Applicable
1.10	Reclamation works?	No	Not Applicable
1.11	Dredging?	No	Not Applicable
1.12	Offshore structures?	No	Not Applicable
1.13	Production and manufacturing processes?	Yes	Temporary sheds will be constructed for storage of construction materials
1.14	Facilities for storage of goods or materials?	Yes	Temporary sheds will be constructed for storage of construction materials
1.15	Facilities for treatment or disposal of solid waste or liquid effluents?	Yes	The site will have sewage treatment plant (STP) for treatment & reuse of waste water generated on site. The organic waste to be treated by mechanical-composting on site and inorganic waste will be disposed to municipal solid waste management system. ? Wastewater will be treated in Sewage Treatment Plant with MBBR technology. ? Treated water will reused for flushing, & gardening purpose.
1.16	Facilities for long term housing of operational workers?	Yes	Not ApplicConstruction Phase There will be temporary increase in traffic due to transport of construction material. Operation Phase There will

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			be minor increase due to residents/visitors commuting to residence able
1.17	New road, rail or sea traffic during construction or operation?	Yes	Internal roads will be constructed as a part of the project plan.
1.18	New road, rail, air water borne or other transport infrastructure including new or altered routes and stations, ports, airports etc?	No	Not Applicable
1.19	Closure or diversion of existing transport routes or infrastructure leading to changes in traffic movements?	No	Not Applicable
1.20	New or diverted transmission lines or pipelines?	No	Not Applicable
1.21	Impoundment, damming, culverting, realignment or other changes to the hydrology of watercourses or aquifers?	No	Not Applicable
1.22	Stream crossings?	No	Not Applicable
1.23	Abstraction or transfers of water from ground or surface waters?	No	Not Applicable
1.24	Changes in water bodies or the land surface affecting drainage or run-off?	No	Not Applicable
1.25	Transport of personnel or materials for construction, operation or decommissioning?	Yes	Construction Phase: Construction materials will be transported to the site. Transport of workers employed for construction. Operation Phase: The persons in commercial areas during operation phase will use public transportation facilities.
1.26	Long-term dismantling or decommissioning or restoration works?	No	Not Applicable
1.27	Ongoing activity during decommissioning which could have an impact on the environment?	No	Not Applicable
1.28	Influx of people to an area in either temporarily or permanently?	Yes	Construction phase: Temporary and minor influx of construction laborers due to employment opportunities generated during construction phase. Operation Phase: This is a residential project. There will be a permanent influx of the people.
1.29	Introduction of alien species?	No	Not Applicable
1.30	Loss of native species or genetic diversity?	No	Not Applicable
1.31	Any other actions?	No	Not Applicable

**2 Use of Natural resources for construction or operation of the Project (such as land, water, materials or energy, especially any resources which are non-renewable or in short supply):**

S.No	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
2.1	Land especially undeveloped or agricultural land (ha)	Yes	The developer will obtain NA permission before starting the construction activities

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2.2	Water (expected source & competing users) unit: KLD	Yes	Source: MCGM and domestic use and recycled water from STP for flushing, and gardening purpose. Total Water Requirement = 2225 m3/day (Fresh Water: 1474 m3/day and recycled Water: 751 m3/day)
2.3	Minerals (MT)	Yes	The proposal pertains to the construction activity only. Raw materials like cement, sand segregate, gypsum will be used during construction
2.4	Construction material – stone, aggregates, sand / soil (expected source – MT)	Yes	Material Unit Quantity Cement Bags 1445937 Steel MT 33132 Metal Cu. ft 5576535 Sand Cu. ft 3997699 Bricks Nos 82767980
2.5	Forests and timber (source – MT)	Yes	Only for door and its frames
2.6	Energy including electricity and fuels (source, competing users) Unit: fuel (MT),energy (MW)	Yes	Source: - Tata Power requirement : ? Construction Phase: 200 KW ? Operation Phase: 13325 KVA ? For D. G. Sets: 4x 250 KVA and 380 and 400 KVA
2.7	Any other natural resources (use appropriate standard units)	No	Not Applicable

**3 Use, storage, transport, handling or production of substances or materials, which could be harmful to human health or the environment or raise concerns about actual or perceived risks to human health**

S.No	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
3.1	Use of substances or materials, which are hazardous (as per MSIHC rules) to human health or the environment (flora, fauna, and water supplies)	No	Not Applicable
3.2	Changes in occurrence of disease or affect disease vectors (e.g. insect or water borne diseases)	No	Not Applicable
3.3	Affect the welfare of people e.g. by changing living conditions?	Yes	Living Conditions of local people are expected to improve.
3.4	Vulnerable groups of people who could be affected by the project e.g. hospital patients, children, the elderly etc.	No	Not Applicable
3.5	Any other causes	No	Not Applicable

**4 Production of solid wastes during construction or operation or decommissioning (MT/month)**

S.No	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
4.1	Spoil, overburden or mine wastes	No	

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4.2	Municipal waste (domestic and or commercial wastes)	Yes	Construction Phase: Approximately 500 kg/day debris will be generated during construction. Excavation quantity = approx. 12,425 cum Operation Phase: Municipal Solid waste = 8.2 TPD Organic = 3.2 TPD Inorganic = 5.0 TPD
4.3	Hazardous wastes (as per Hazardous Waste Management Rules)	No	
4.4	Other industrial process wastes	No	
4.5	Surplus product	No	
4.6	Sewage sludge or other sludge from effluent treatment	Yes	Operation Phase: About 55 kg of sludge will be generated during operation phase.
4.7	Construction or demolition wastes	Yes	Construction Phase: Approximately 2000 -3000 kg/day debris will be generated during construction. Excavation quantity = approx. 12,425 cum
4.8	Redundant machinery or equipment	No	Not Applicable
4.9	Contaminated soils or other materials	No	Not Applicable
4.10	Agricultural wastes	No	Not Applicable
4.11	Other solid wastes	No	Not Applicable

#### 5 Release of pollutants or any hazardous, toxic or noxious substances to air(Kg/hr)

S.No	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
5.1	Emissions from combustion of fossil fuels from stationary or mobile sources	Yes	Vehicular pollution during construction and operation phase. Use of DG sets as emergency power back-up will add to slight emission of air pollutants.
5.2	Emissions from production processes	No	Not Applicable.
5.3	Emissions from materials handling including storage or transport	Yes	During the construction phase, there will be some dust generation due to handling of raw material and movement of vehicles carrying raw material.
5.4	Emissions from construction activities including plant and equipment	Yes	There will be minor emissions from construction equipment & dust generation during construction activity & raw material handling
5.5	Dust or odours from handling of materials including construction materials, sewage and waste	Yes	During the construction phase, there will be some dust generation due to handling of raw material and movement of vehicles carrying raw material.

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5.6	Emissions from incineration of waste	No	Not Applicable.
5.7	Emissions from burning of waste in open air (e.g. slash materials, construction debris)	No	Not Applicable.
5.8	Emissions from any other sources	No	Not Applicable.

**6 Generation of Noise and Vibration, and Emissions of Light and Heat:**

S.No	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
6.1	From operation of equipment e.g. engines, ventilation plant, crushers	Yes	Construction phase: Minor increase in noise is anticipated due to the ongoing construction activity, construction equipments / machines and vehicles carrying construction materials. The construction activity will be restricted to day time only. Operation phase: Noise will be generated due to DG sets (only in case of power failures)and vehicular traffic
6.2	From industrial or similar processes	No	Not Applicable.
6.3	From construction or demolition	Yes	Noise will be generated from the construction activity.
6.4	From blasting or piling	Yes	Noise will be generated from the construction activity.
6.5	From construction or operational traffic	Yes	Construction phase: Noise will be generated due to transport of trucks carrying the raw material/debris. Operation phase: During operation phase, traffic noise will be generated due to vehicles. However; adequate measures will be taken to curb the noise pollution at the site.
6.6	From lighting or cooling systems	No	Not Applicable.
6.7	From any other sources	No	Not Applicable.

**7 Risks of contamination of land or water from releases of pollutants into the ground or into sewers, surface waters, groundwater, coastal waters or the sea:**

S.No	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
7.1	From handling, storage, use or spillage of hazardous materials	No	Not Applicable.
7.2	From discharge of sewage or other effluents to water or the land	Yes	Construction Phase: The temporary

environmentclearance.nic.in/state/FORM\_B\_PDF.aspx?cat\_id=SIA/MH/MIS/70245/2021

7/10

**Annexure 02: Copy of EC Revalidation and Expansion Application**

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Report Part 1(FORM - B)

	(expected mode and place of discharge)		toilets will be constructed by using septic tank & soak pit system for wastewater treatment and disposal. Operation Phase: Wastewater will be treated in Sewage Treatment Plant. Treated water will reuse for flushing, and gardening purpose. Remaining treated water will be sent to proposed sewer line
7.3	By deposition of pollutants emitted to air into the land or into water	Yes	Dust particles generated during construction will be settled continuously by spraying water. STP will be provided for wastewater treatment.
7.4	From any other sources	No	Not Applicable.
7.5	Is there a risk of long term build up of pollutants in the environment from these sources?	No	Not Applicable.

**8 Risk of accidents during construction or operation of the Project, which could affect human health or the environment**

S.No	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
8.1	From explosions, spillages, fires etc from storage, handling, use or production of hazardous substances	No	Not Applicable.
8.2	From any other causes	No	Not Applicable.
8.3	Could the project be affected by natural disasters causing environmental damage (e.g. floods, earthquakes, landslides, cloudburst etc)?	No	Not Applicable.

**9 Factors which should be considered (such as consequential development) which could lead to environmental effects or the potential for cumulative impacts with other existing or planned activities in the locality**

S.No	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
9.1	Lead to development of supporting utilities, ancillary development or development stimulated by the project which could have impact on the environment e.g.: <ul style="list-style-type: none"> <li>o Supporting infrastructure (roads, power supply,waste or waste water treatment, etc.)</li> <li>o housing development</li> <li>o extractive industries</li> <li>o supply industries</li> <li>o Other</li> </ul>	Yes	The proposed construction project is consist of construction of commercial buildings Infrastructure proposed includes: ? STP for treatment and recycling of waste water generated on site. ? Organic waste generated will be treated in mechanical waste composting units on site. ? Rain Water Harvesting ? Adequate parking space ? Common amenity areas, landscaping etc. for green belt development.

**Annexure 02: Copy of EC Revalidation and Expansion Application**

12/18/21, 2:26 PM

Report Part 1(FORM - B)

9.2	Lead to after-use of the site, which could have an impact on the environment	No	Not Applicable.
9.3	Set a precedent for later developments	No	Not Applicable.
9.4	Have cumulative effects due to proximity to other existing or planned projects with similar effects	No	Not Applicable.

**(III) Environmental Sensitivity**

S.No	Areas	Name/Identity	Aerial distance (within 15km.) Proposed project location boundary
1	Areas protected under international conventions, national or local legislation for their ecological, landscape, cultural or other related value	Yes	SGNP about 7.0 km from the site
2	Areas which are important or sensitive for ecological reasons - Wetlands, watercourses or other water bodies, coastal zone, biospheres, mountains, forests	Yes	Creek is about 1.2 km and Arabian sea about 3.0 km from the site
3	Areas used by protected, important or sensitive species of flora or fauna for breeding, nesting, foraging, resting, over wintering, migration	No	Not Applicable
4	Inland, coastal, marine or underground waters	Yes	Creek is about 1.2 km and Arabian sea about 3.0 km from the site
5	State, National boundaries	No	Not Applicable
6	Routes or facilities used by the public for access to recreation or other tourist, pilgrim areas	No	Not Applicable
7	Defence installations	No	Not Applicable
8	Densely populated or built-up area	Yes	The proposed project is located at Jogeshwari.
9	Areas occupied by sensitive man-made land uses (hospitals, schools, places of worship, community facilities)	Yes	Scholls, collges and hospitals are located with in 5 km radius.
10	Areas containing important, high quality or scarce resources. (ground water resources,surface resources,forestry,agriculture,fisheries,tourism,minerals)	Yes	Fishing activires are observed with in 5 km radius.
11	Areas already subjected to pollution or environmental damage. (those where existing legal environmental standards are exceeded)	No	Not Applicable
12	Areas susceptible to natural hazard which could cause the project to present environmental problems (earthquakes, subsidence, landslides, erosion, flooding or extreme or adverse climatic conditions) similar effects	No	Mumbai lies in Seismic Zone - III and the design and construction will be done as per Indian Standards for Zone-III Seismic category.

**(IV) PROPOSED TERMS OF REFERENCE FOR EIA STUDIES**

<b>1</b>	<b>Uploaded Proposed TOR File</b>	<a href="#">Annexure-TOR file</a>
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environmentclearance.nic.in/state/FORM\_B\_PDF.aspx?cat\_id=SIA/MH/MIS/70245/2021

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**Annexure 02: Copy of EC Revalidation and Expansion Application**

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Report Part 1(FORM - B)

<b>2</b>	<b>Uploaded scanned copy of covering letter</b>	<a href="#">Annexure-scanned copy of covering letter</a>
<b>3</b>	<b>Uploaded Pre-Feasibility report(PFR)</b>	<a href="#">Annexure-PFR</a>
<b>5</b>	<b>Uploaded Form-1A</b>	<a href="#">Annexure-Form-1A</a>
<b>6</b>	<b>Uploaded Conceptual Plan</b>	<a href="#">Annexure-Conceptual Plan</a>

**(V) Undertaking**

**The aforesaid application and documents furnished here with are true to my knowledge**

V. (i)	Name	SAHYOG HOMES LIMITED			
	Designation	Senior Manager			
	Company	SAHYOG HOMES LIMITED			
	Address	321, Morya Estate, New Link road, Opp. Infinity Mall. Andheri West. Mumbai			
<b>Essential Details Sought</b>					
<b>S. No.</b>	<b>EDS Sought Date</b>	<b>EDS Sought</b>			<b>Letter</b>
<b>NO Record</b>					
<b>Additional Details Sought</b>					
<b>S. No.</b>	<b>ADS Sought Date</b>	<b>ADS Sought</b>			<b>Letter</b>
<b>NO Record</b>					
<b>Transferred Details(Category A To B)</b>					
<b>S. No.</b>	<b>Category A(Proposal No)</b>	<b>Category B(Proposal No)</b>	<b>Transferred Date</b>	<b>Reason</b>	<b>Letter</b>
<b>NO Record</b>					

**Annexure 03: Intimation Of Approval (IOA).**



**SLUM REHABILITATION AUTHORITY**

Administrative Building, Pr. Ananat Kanekar Marg, Bandra (East), Mumbai - 400 051.

**Intimation of Approval under Sub regulation 2.3 of Appendix - IV  
of D.C.R. No. 33 (10) Dt. 15.10.97 for Brihanmumbai.**

No. SRA / ENG / ~~3640~~ / KW / PL - STGL / AP / .....

110 NOV 2014

REHAB BLDG. No. 1

To,

M/s. Sahyog Homes Ltd.  
~~321, Morya Estate, Off Infinity Mall,  
New Link Road, Andheri (W),  
Mumbai-400 053.~~

With reference to your Notice, letter No. 2502 dated 17/09/2013 and delivered on 17/09/2013 and the plans, Sections, Specifications and Description and further particulars and details of your building at Rehab Bldg.No.1 on CTS No. 45(pt.), 47(pt.), 69(pt.), 70(pt.), 73(pt.), 74, 297, 298(pt.), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt.), 311, 314, 315, 316 & 317 of village Cshiwara, Jogeshwari (W), Mumbai.

furnished to me under your letter, dated \_\_\_\_\_ 20 I have to inform you that the proposal of construction of the building or work proposed to be erected or executed is hereby approved under section 45 of the Maharashtra Regional & Town Planning Act, 1966 as amended up-to-date, subject to the following conditions :

**A. THAT THE FOLLOWING CONDITIONS SHALL BE COMPLIED WITH BEFORE COMMENCEMENT OF THE WORK UPTO PLINTH LEVEL**

- A.1) That the Commencement Certificate us/. 44/69 (1) of the MR & TP Act, Shall be obtained before starting the proposed work.
- A.2) That the compound shall be constructed, after getting the plot demarcated from the concerned authority, on all sides of the plot clear of the road side drain without obstructing the flow of rain water from the adjoining holding, to prove possession of holding before starting the work as per D.C. Regulation No. 38 (27)
- A.3) That the structural Engineer shall be appointed, and the Supervision memo as per Appendix XI D.C. Regulation 5(3) (ix) shall be submitted by him.
- A.4) That the Structural design and calculations for the proposed work accounting for system analysis as per relevant I.S. code along with plan shall be submitted before C.C.

....2a/-

**Annexure 03: Intimation Of Approval (IOA).**

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Subject to your so modifying your intention as to comply the aforesaid mentioned conditions and meet by requirements. You will be at liberty to proceed with the said building or work at anytime before the \_\_\_\_\_ day of \_\_\_\_\_ 20 but not so as to contravene any of the provisions of the said Act as amended as aforesaid or any rule, regulations of bye-law made under that Act at the time in force.

Your attention is drawn to the special Instructions and Notes accompanying this Intimation of Approval

  
Executive Engineer, (S.R.A.)

**SPECIAL INSTRUCTIONS**

- (1) IN CASE OF PRIVATE PLOTS THIS INTIMATION OF APPROVAL GIVES NO RIGHT TO BUILD UPON LAND WHICH IS NOT YOUR PROPERTY.
- (2) Under Section 151 & 152 of M.R & T.P. Act 1966, as amended the Chief Executive Officer, Slum Rehabilitation Authority has empowered the Chief Engineer (S.R.A.)/ Executive Engineer (S.R.A.) to exercise, perform and discharge the powers, duties and functions conferred and imposed upon and vested in the C.E.O. (S.R.A.) by section of the said Act.
- (3) Proposed date of commencement of work should be communicated to this office.
- (4) One more copy of the block plan should be submitted to the Collector, Mumbai / Mumbai Suburbs District as the case may be.
- (5) Necessary permission for Non-agricultural use of the land shall be obtained from the Collector, Mumbai / Mumbai Suburban District before the work is started. The Non-agricultural assessment shall be paid at the rate that may be fixed by the Collector, under the Land Revenue Code and Rules thereunder.

Attention is drawn to the notes Accompanying this Intimation of Approval.

**Annexure 03: Intimation Of Approval (IOA).**

**NOTES**

- (1) The work should not be started unless objections \_\_\_\_\_ are complied with.
- (2) A certified set of latest approved plans shall be displayed on site at the time of commencement of the work and during the progress of the construction work.
- (3) Temporary permission on payment of deposit should be obtained for any shed to house and store for constructional purposes, Residence of workmen shall not be allowed on site. The temporary structures for storing constructional materials shall be demolished before submission of building completion certificate and a certificate signed by Architect submitted alongwith the building completion certificate.
- (4) Temporary sanitary accommodation on full flushing system with necessary drainage arrangement should be provided on site for workers, before starting the work.
- (5) Water connection for constructional purposes will not be given until the hoarding is constructed and application is made to the Ward Officer of M.C.G.M. with the required deposit for the construction of carriage entrance, over the road side drain.
- (6) The owners shall intimate the Hydraulic Engineer of M.C.G.M. or his representative in wards of M.C.G.M. atleast 15 days prior to the date of which the proposed construction work is taken in hand that the water existing in the compound will be utilised for their construction works and they will not use any Municipal Water for construction purposes. Failing this, it will be presumed that Municipal tap water has been consumed on the construction works and bills preferred against them accordingly.
- (7) The hoarding or screen wall for supporting the depots of building materials shall be constructed before starting any work even though no materials may be expected to be stabled in front of the property. The scaffoldings, bricks, metal, sand, preps, debris etc. should not be deposited over footpaths or public street by the owner/architect/their contractors, etc. without obtaining prior permission from the Ward Officer of the area.
- (8) The work should not be started unless the compliance of abovesaid conditions is approved by this department.
- (9) No work should be started unless the structural design is submitted from LSE.
- (10) The work above plinth should not be started before the same is shown to this office Sub-Engineer (SRA) concerned and acknowledgement obtained from him regarding correctness of the open spaces dimension.
- (11) The application for sewer street connections, if necessary, should be made simultaneously with commencement of the work as the Municipal Corporation of Greater Mumbai will require time to consider alternative site to avoid the excavation of the road and footpath.
- (12) All the terms and conditions of the approved layout/sub-division/Amalgamation under No. \_\_\_\_\_ should be adhered to and complied with.
- (13) No building/Drainage Completion Certificate will be accepted and water connection granted (except for the construction purposes) unless road is constructed to the satisfaction of the concerned Ex. Engineer of M.C.G.M. and as per the terms and conditions for sanction to the layout.
- (14) Recreation ground or amenity open space should be developed before submission of building Completion Certificate.
- (15) The access road to the full width shall be constructed in water bound macadam before commencing work and should be complete to the satisfaction of concerned. Ex-Engineer of M.C.G.M. including asphaltting, lighting and drainage before submission of the building Completion Certificate.
- (16) Flow of water through adjoining holding or culvert, if any should be maintained unobstructed.
- (17) The surrounding open spaces around the building should be consolidated in concrete having broken glass pieces at the rate of 0.125 cubic metres per 10 Sq.Mtrs below pavement.

**Annexure 03: Intimation Of Approval (IOA).**

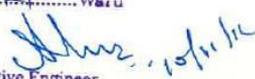
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- (18) The compound wall or fencing should be constructed clear of the road widening line with foundation below level of the bottom of road side drain without obstructing flow of rain water from adjoining holding before starting the work to prove the owner's holding.
- (19) No work should be started unless the existing structures or proposed to be demolished are demolished.
- (20) If it is proposed to demolish the existing structures by negotiations with the tenants, under the circumstances, the work as per approved plans should not be taken up in hand unless the Chief Engineer [SRA] is satisfied with the following :
  - (i) Specific plans in respect of evicting or rehusing the existing tenants on your plot stating their number and the area in occupation of each.
  - (ii) Specifically signed agreement between you and the existing tenants that they are willing to avail for the alternative accomodation in the proposed structure.
  - (iii) Plans showing the phase programme of construction has to be duly approved by this office before starting the work so as not to contravene at any stage of construction, the Development Control Rules regarding open spaces, light and ventilation of existing structure.
- (21) In case of additional floor no work should be started during monsoon which will give rise to water leakage and consequent nuisance to the tenants staying on the floor below.
- (22) The bottom of the over head storage work above the finished level of the terrace shall not be more than 1 metre.
- (23) The work should not be started above first floor level unless the No Objection Certificate from the Civii Aviation Authorities, where necessary, is obtained.
- (24) It is to be understood that the foundations must be excavated down to hard soil.
- (25) The positions of the nahanis and other appurtenances in the building should be so arranged as not to necessitate the laying of drains inside the building.
- (26) No new well, tank, pond, cistern or fountain shall be dug or constructed without the previous permission in writing from the Chief Executive Officer of Slum Rehabilitation Authority.
- (27) All gully traps and open channel shall be provided with right fitting mosquito proof covers as per relevant I. S. specifications.
- (28) No broken bottle should be fixed over boundary walls. The prohibition refers only to broken bottles & not to the use of plains glass for coping over compound wall.
- (29) If the proposed addition is intended to be carried out on old foundations and structures, you will do so at your own risk.

10 NOV 2014

  
Executive Engineers, (S.R.A.)

- Copy Forwarded to
- 1) Architect / Lic. Service
  - 2) Owner
  - 3) Asstt. Munc. Comm. (K/W) Ward
  - 4) A.D.D.C.B.S.D./Sub. Divisional Officer  
Tahsildar Officer B.S.D./Dy. Coll (SRA)
  - 5) Dy. Ch. E. (D.P) L.
  - 6) A.E.W.W. .... K/W ..... Ward
  - 7) A.A. & C. .... K/W ..... Ward

  
Executive Engineer  
Slum Rehabilitation Authority

**Annexure 03: Intimation Of Approval (IOA).**

**SRA/ENG/3040/KW/STGL-PL/AP**

- 5) That the minimum plinth height shall be 30 cm. above the surrounding ground level or in areas subject to flooding the height of plinth shall be at least 60 cm. above the high flood level.
- 6) That the low lying plot shall be filled up to a reduced level of atleast 92 T.H.D. or 15 cm. above adjoining road level whichever is higher with murum, earth, boulders etc. and shall be leveled, rolled, consolidated and sloped towards road.
- 7) That the internal drainage layout shall be submitted & got approved from concerned Asst. Engineer (SRA) and the drainage work shall be executed in accordance with the approved drainage layout.
- 8) That the existing structure proposed to be demolished shall be demolished with necessary phase program by executing agreement with eligible slum dwellers.
- 9) That the Registered site supervisor through Architects/Structural Engineer shall be appointed before applying for C.C. & quarterly report from the site supervisor shall be submitted through the Architect/Structural Engineer certifying the quality of the construction work carried out at various stages of the work.
- 10) That no construction work shall be allowed to start on the site unless labour insurance is taken out for the concerned labours and the same shall be revalidated time to time. And the compliance of same shall be intimated to this office.
- 11) That the Registered Undertaking from the Developer and Society shall be submitted for the following
  - i) Not misusing Part/Pocket terrace.
  - ii) Not misusing stilt/free of FSI areas.
  - iii) Not misusing Refuge area.
  - iv) To Demolish the excess area if constructed beyond permissible F.S.I.
- 12) The Structural designs and the quality of materials and workmanship shall be strictly as per conditions laid down in Regulation 45 of DCR 1991 amended up to date.
- 13) That you shall submit the NOC's as applicable from the following concerned authority in the office of Slum Rehabilitation Authority at a stage at which it is insisted upon by the concerned Executive Engineer (SRA).

**Annexure 03: Intimation Of Approval (IOA).**

**SRA/ENG/3040/KW/STGL-PL/AP**

Sr. No.	NOC's	Stage of Compliance
1	A.A. & C. 'K/W'-Ward	Before Plinth CC of Sale bldg.
2	H.E. from MCGM	Before Plinth CC.
3	Tree Authority	Before Plinth CC.
4	Dy. Ch. Eng.(SWD) W.S. Regarding Internal SWD	Before Further CC.
5	Dy. Ch. Eng.(S.P.) (P & D)	Before Plinth CC.
6	Dy.Ch.Eng.(Roads) W.S.	Before Plinth CC.
7	P.C.O.	Before Plinth CC.
8	BEST / TATA / Reliance Energy / MSEB / Electric Co.	Before Further CC.
9	NOC's from MTNL Mumbai regarding required area & location for installation of telephone concentrators room.	Before OCC of Sale building.
10	Civil Aviation Authority	Before further C.C.
11	E.E. (M&E) of MCGM	Before Further CC/OCC of Bldg.
12	Revised C.F.O.	Before Plinth C.C.
13	MMRDA NOC	Before Plinth C.C.

- 14) That you shall submit 2.8 NOC obtain before sanction of layout & proposed 25% A.O.S. therein before 3<sup>rd</sup> building IOA.
- 15) That the design and construction of the proposed building will be done under supervision of Registered Structural Engineer as per all relevant I.S. Codes including seismic loads & fire engine load for water tank etc. as well as under the supervision of Architect and Licensed Site Supervisor.
- 16) That the NOC from Commissioner of Police shall be submitted.
- 17) That you shall take proper precautions for safety during execution of work/part work like barricading, safety nets etc. depending upon

**Annexure 03: Intimation Of Approval (IOA).**

**SRA/ENG/3040/KW/STGL-PL/AP**

type of work & you & your technician's team shall be entirely responsible for safety.

- 18) All the conditions of Letter of Intent shall be complied with of relevant stages as insisted by SRA before asking for occupation certificate of Rehab building.

**B. THAT THE FOLLOWING CONDITIONS SHALL BE COMPLIED WITH BEFORE FURTHER C.C. OF SUPER STRUCTURE: -**

- 1) That a plan showing the dimensions of the plinth and the available open spaces certified by the Architect shall be submitted and the same shall be got checked & certified by the concerned Sub Engineer (SRA).
- 2) That the stability certificate for work carried out upto plinth level/stilt level shall be submitted from the Lic. Structural Engineer.
- 3) That the quality of construction work of bldg. shall be strictly monitored by concerned Architect, Site supervisor, Structural Engineer. The periodical report as regards to the quality of work shall be submitted by Architect along with test result.

**C. THAT THE FOLLOWING CONDITIONS SHALL BE COMPLIED WITH BEFORE GRANTING O.C. TO ANY PART OF THE PROPOSED BUILDING.**

- 1) The Building Completion Certificate in prescribed Performa certifying work carried out as per specification shall be submitted.
- 3) That some of the drains shall be laid internally with C.I. pipes.
- 4) That you shall develop the layout access/D.P. Road/setback land including providing streetlights as per the remarks/specifications MCGM. And submit the completion certificate from E.E. (Road Construction) as per the remarks.
- 5) That the dustbin shall be provided as per requirement.
- 6) That carriage entrance over existing SWD shall be provided and charges if any for the same shall be paid to MCGM before requesting occupation.
- 7) That the surface drainage arrangement shall be provided in consultation with E.E. (SWD) as per the remarks and a completion certificate shall be obtained and submitted before requesting for occupation certificate/B.C.C.

**Annexure 03: Intimation Of Approval (IOA).**

**SRA/ENG/3040/KW/STGL-PL/AP**

- 8) That the requirements from the M.T.N.L./ Reliance Energy /concerned electric Supply Co. shall be complied with before asking occupation permission.
  - 9) That the Architect shall submit the debris removal certificate before requesting for occupation permission.
  - 10) That 10'-0" wide paved pathway up to staircase shall be provided.
  - 11) That the surrounding open spaces, parking spaces and terrace shall be kept open and unbuilt upon and shall be levelled and developed before requesting to grant permission to occupy the building or submitted the B.C.C. whichever is earlier.
  - 12) That the name plate/board showing Plot No., Name of the Bldg. etc. shall be displayed at a prominent place.
- That the N.O.C. from Inspector of Lifts, P.W.D. Maharashtra, shall be obtained and submitted to this office.
- 14) That the drainage completion Certificate from E.E. (S.P.) (P & D) for provision of septic tank/soak pit/STP shall be submitted.
  - 15) That stability Certificate from Structural Engineer in prescribed Performa 'D' along with the final plan mounted on canvas shall be submitted.
  - 16) That the single P.R. cards for the amalgamated plot shall be submitted.
  - 17) That layout R.G. shall be developed as approved by SRA.
  - 18) That the N.O.C. from the A.A. & C. 'K/W' Ward shall be obtained and the requisitions, if any shall be complied with before O.C.C.
  - 19) That the list of slum dweller to be accommodated in the building shall be submitted in duplicate before submitting BCC.
  - 20) That completion certificate from C.F.O. shall be submitted.
  - 21) That you shall submit P.R. Card and CTS plan thereby clearly earmarking the rehab plot and sale plot and built up area as per the approved layout.
  - 22) That the completion certificate from E.E. (M&E) of MCGM for Ventilation/Stack parking/Mechanical Parking System shall be submitted.
  - 24) That the completion certificate from Tree Authority of MCGM shall be submitted.
  - 25) That you shall submit the receipt for handing over of buildable / non-buildable reservations before requesting full OCC of sale bldg.

**Annexure 03: Intimation Of Approval (IOA).**

**SRA/ENG/3040/KW/STGL-PL/AP**

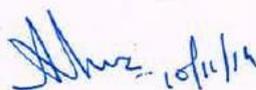
- 26) That the Rain Water Harvesting system should be installed/provided as per the direction of U.D.D., Govt. of Maharashtra under No. TPB/432001/2133/CR-230/01/UD-11 dtd.10/03/2005 and the same shall be maintained in good working conditions all the time, failing which penalty of Rs.1000/- per annum for every 100 sq.mt. of built-up area shall be levied.

**D. THAT THE FOLLOWING CONDITIONS SHALL BE COMPLIED WITH BEFORE B.C.C.**

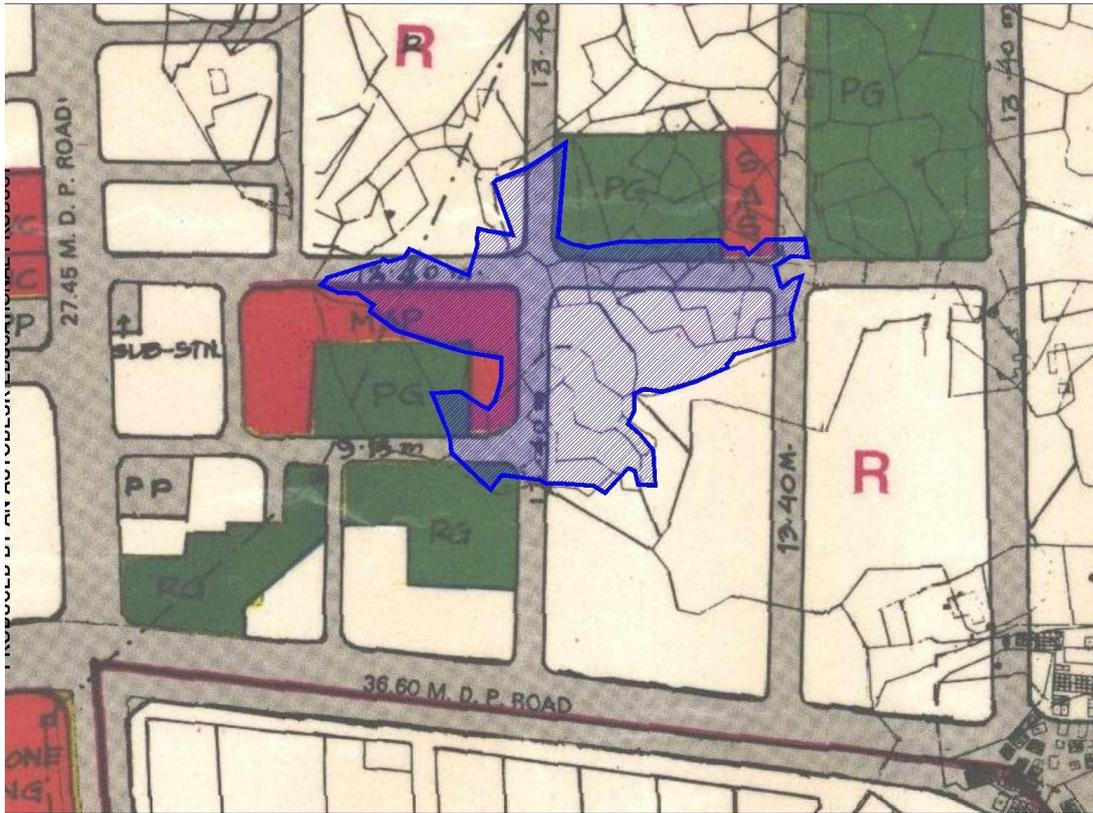
- 1) That certificate under Section 270A of B.M.C. Act. shall be obtained from H.E.'s department regarding adequacy of water supply.
- 2) That you shall have to maintain the rehab building for a period of 3 years from the date of granting occupation to the rehab bldg.
- 3) That you shall have to maintain the electro mechanical systems such as water pumps, lifts, etc. for a period of ten years from the date of issue of Occupation Certificate to the Rehabilitation / Composite building.
- 4) That the Amenity Tenements i.e. 03 nos. of Balwadi, 03 nos. of Welfare Centre, 03 nos. of Society Office shall be handed over to within 30 days from the date of issue of OCC of Rehab/Composite bldg.

**NOTES:**

1. That C.C. for sale building shall be controlled in a phasewise manner as decided by CEO (SRA) in proportion with the actual work of rehabilitation component as per Circular No. 98 & 104.
2. That no occupation permission of any of the sale wing/sale building/sale area shall be considered until Occupation Certificate for equivalent Rehabilitation area is granted.
3. That CEO (SRA) reserves right to add or amend or delete some of the above or all the above mentioned conditions if required, during execution of Slum Rehabilitation Scheme.

  
Executive Engineer (W.S.)  
Slum Rehabilitation Authority

Annexure 04: DP remark



Annexure 05: Consent to Establish

<b>MAHARASHTRA POLLUTION CONTROL BOARD</b>				
Tel: 24010706/ 24010437 Fax: 24023516 Website: <a href="http://mpcb.gov.in">http://mpcb.gov.in</a> E-mail: <a href="mailto:cac-cell@mpcb.gov.in">cac-cell@mpcb.gov.in</a>		Kalpataru Point, 2 <sup>nd</sup> - 4 <sup>th</sup> Floor Opp. Cine Planet Cinema, Near Sion Circle, Sion (E) Mumbai-400 022.		
<p><b>Consent Order No. Format 1.0/BO/CAC-Cell/UAN No. 0000062862/CE/7<sup>th</sup>CAC-1909000328</b>  <b>Date- 13/09/2019</b></p>				
<p>To,                      M/s Sahyog Homes Limited,                      CTS No. 45(pt),47(pt), 69(pt),70 (pt),73(pt), 74, 297, 298, 299,300,                      301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317,                      of village Oshiwara, Fakir wadi, Jogeshwari (W), Mumbai-400 102.</p>				
<p><b>Subject: Grant of Consent to Establish for Building construction project "Samadhan (SRA)CHS &amp; others" in Red Category.</b></p>				
<p><b>Ref.:</b> 1. Environment Clearance No. SEAC-2013/CR-518/TC-1 dtd. 19/12/2014.                      2. Minutes of Consent Appraisal Committee meeting held on 18/07/2019.</p>				
<p><b>Your application UAN No. 0000062862 Dated 17/12/2018</b></p>				
<p>For: Grant of Consent to Establish under Section 25 of the Water (Prevention &amp; Control of Pollution) Act, 1974 &amp; under Section 21 of the Air (Prevention &amp; Control of Pollution) Act, 1981 and Authorization under Rule 6 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III &amp; IV annexed to this order:</p>				
<p>1. The Consent to Establish is granted for period up to commissioning of the project or up to 5 year whichever is earlier.</p>				
<p>2. The capital investment of the project is Rs. 256.75 Crs as per C.A Certificate submitted by the project proponent.</p>				
<p>3. The Consent to Establish is granted for Building construction project "Samadhan (SRA)CHS &amp; others" of M/s Sahyog Homes Limited at plot bearing CTS No. 45(pt),47(pt), 69(pt),70 (pt),73(pt), 74, 297, 298, 299,300,301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317, of village Oshiwara, Fakir wadi, Jogeshwari (W), Mumbai-400 102 on total plot area 20,220.6 sq. mtrs. for total construction BUA 94,105.79 sq. mtrs. including utilities and services of project as per Environmental Clearance granted vide No. SEIAA-EC-0000000285 dtd. 04/05/2018 and construction permission issued by the Local Body.</p>				
<p><b>4. Conditions under Water (P&amp;CP), 1974 Act for discharge of effluent:</b></p>				
Sr. No.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	NIL	NA	NA
2.	Domestic effluent	664	As per Schedule-I	The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to local body sewer line.
<p><b>5. Conditions under Air (P&amp; CP) Act, 1981 for air emissions:</b></p>				
Sr. No.	Description of stack/ source	Number Of Stack	Standards to be achieved	
1	D.G. Sets (85, 125, 180 & 380 KVA)	4	As per Schedule-II	
<p><b>6. Conditions under Solid Waste Management Rule, 2016:</b></p>				
<p>M/s Sahyog Homes Limited "Samadhan (SRA)CHS &amp; others", SRO Mumbai III/ UAN No. 0000062862</p>				<p>Page 1 of 6</p>

Annexure 05: Consent to Establish

Sr. No.	Type Of Waste	Quantity	Treatment	Disposal
1	Biodegradable	1,372 Kg/D	OWC followed by composting	Used as a manure for gardening
2	Non-Biodegradable	1,113 Kg/D	---	Segregate and Hand over to Local Body/ Sale to Scrap Merchant
3	STP Sludge	33 Kg/D	---	Used as manure for gardening

7. Conditions under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 for treatment and disposal of hazardous waste:

Sr.No.	Type Of Waste	Category	Quantity	UOM	Treatment	Disposal
1	Used/ Spent Oil	5.1	As actual	Ltrs./A	--	Sale to Auth. Party/ Recycler

8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
10. Project Proponent shall provide STP so as to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit.
11. Project Proponent shall provide STP so as to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit.
12. The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air-conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to local body sewer line.
13. Project Proponent shall install organic waste digester along with composting facility/bio-digester (biogas) with composting facility for the treatment of wet garbage.
14. Project Proponent shall not take effective steps towards demolition & construction activities prior to obtaining NOC from MCGM for disposal of construction debris at specific site inspected and approved by Municipal Corporation.
15. Project Proponent shall submit BG of Rs. 10 Lakhs towards compliance of EC and consent to establish condition. 8. Consent shall be issued without prejudice to the order passed as may be passed by the Hon'ble Supreme Court of India in special leave petition Civil No. D23708/2017.

For and on behalf of the  
Maharashtra Pollution Control Board

(E. Ravendiran, IAS)  
Member Secretary

Received Consent fee of -

Sr. No.	Amount	DR/ DD/ RTGS/ NEFT/ TRXN No.	Date	Bank Name
1	Rs. 5,13,500/-	7618733	24/12/2018	ICICI Bank

Copy to:

1. Regional Officer (Mumbai)/ Sub-Regional Officer (Mumbai-III), M.P.C. Board.  
- They are directed to ensure compliance of the Consent conditions.
2. Chief Accounts Officer, MPCB, Mumbai.
3. CC/CAC desk- for record & website updating purposes.

Annexure 05: Consent to Establish

Schedule-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A) As per your application, you have proposed to provide 3 nos. of STPs of total designed capacity 690 CMD (400 CMD + 130 CMD + 160 CMD) with MBBR Technology for the treatment of 664 CMD sewage.
- B) The Applicant shall operate the Sewage Treatment Plant (STP) to treat the sewage so as to achieve the following standards/ prescribed under EP Act, 1986 and Rules made there under from time to time, whichever is stringent:

Sr. No.	Parameters	Standards prescribed by Board
		Limiting Concentration in mg/l, except for pH
01	BOD (3 days 27°C)	10
02	Suspended Solids	20
03	COD	50
04	Residual Chlorine	1ppm

- C) The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to local body sewer line. In no case, effluent shall find its way to any water body directly/ indirectly at any time.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, and other provisions as contained in the said act. The applicant shall consume water for various purposes as follows:

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1	Industrial Cooling, spraying in mine pits or boiler feed	0.00
2	Domestic purpose	478 (Fresh) + 248 (Recycle)
3	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00
5	For gardening	8 (Recycle)

**Annexure 05: Consent to Establish**

**Schedule-II**

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

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

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type of Fuel	Quantity &UoM	S%	SO <sub>2</sub> (Kg/day)
1	D.G. Set (85 KVA)	Acoustic Enclosure	2	HSD	9.26 Kg/Hr	1	5
2	D.G. Set (125 KVA)	Acoustic Enclosure	2.5	HSD	18.53 Kg/Hr	1	9
3	D.G. Set (180 KVA)	Acoustic Enclosure	3.0	HSD	18.53 Kg/Hr	1	9
4	D.G. Set (380 KVA)	Acoustic Enclosure	4.0	HSD	33 Kg/Hr	1	16

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

Total Particulate matter	Not to exceed	150 mg/Nm <sup>3</sup>
--------------------------	---------------	------------------------

3. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment.
4. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

**Annexure 05: Consent to Establish Application**

**Schedule-III**  
**Details of Bank Guarantees**

Sr. No.	C to E/O/R	Amt. of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity
1	C to E	Rs. 10 Lakh	Existing	Towards compliance of the Environmental Clearance & Consent to Establish conditions	31/07/2024	Up to 30/11/2024

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



Maharashtra Pollution Control Board

M/s Sahyog Homes Limited "Samadhan (SRA)CHS & others", SRO Mumbai III/ UAN No. 0000062862 Page 5 of 6

**Annexure 05: Consent to Establish Application**

**Schedule-IV**

**Conditions during construction phase:**

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

**General Conditions:**

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

**Annexure 06: Mitigation-pre construction Phase Waste Management, Operation Phase  
Waste Management**

**Mitigation-pre construction Phase Waste Management**

<b>Sr. No.</b>	<b>Material</b>	<b>Quantity</b>	<b>Management / Disposal</b>
1	Debris (Concrete/bricks/flooring etc)	52000 T	Debris will be disposed off at authorized dumping sites
2	Steel	299 T	Will be recycled or reused.
3	Wood	78 T	Wood will be sold for reuse
4	Asbestos Sheets	27300 No's	Will be handled as Hazardous material (Management ,Handling and transboundary Movement rules 2007)
5	Flooring Tiles	45500 Sq. ft	Will be sent to authorize dumping ground as per MCGM debris management plan.
6	Plastic	6500 Kg	Will be sent for recycling

**Mitigation-pre-construction & Construction Phase Waste Management**

<b>Sr no</b>	<b>Particulars</b>	<b>Quantity</b>	<b>Units</b>	<b>Management</b>
1	Steel	134	Tonnes	100 % will be sold for recycling
2	Cement	6688	Bags	Cement waste will be used for bunding purpose, temporary plaster concrete works.
3	Sand	55	Cum	Waste sand will be used for bedding for flooring purpose. It will also be used as filler material for toilets water proofing
4	Aggregates	3016	Cum	It will be used as a layer for internal roads and building boundary wall.
5	Wood	283	Sqmt	Will be sold for recycling
6	Tiles	7543	Sqmt	Waste tiles will be used as china mosaic water proofing for terraces.. Also it will be used for skirting purpose.
7	Paint cans (20 lit per can)	2350	Paint Cans	Will be sold for reuse

**Annexure 06: Mitigation-pre construction Phase Waste Management, Operation Phase  
Waste Management**

**Mitigation-Solid Waste Management – Operation Phase**

#	Type Of Waste	Quantity	Management
1	Biodegradable Waste (kg/day)	Rehab: 687 School: 24 Sale: 661 <b>Total: 1372</b>	To be processed in organic waste convertor (OWC) & manure so obtained will be used for landscaping.
2	Non-biodegradable Waste (kg/day)	Rehab: 618 School: 55 Sale: 440 <b>Total: 1113</b>	To be managed through recyclers
3	STP Sludge (Kg)	33	To be mixed with biodegradable waste & processed in OWC.

**Annexure 7: Photographs of Sanitation and drinking water facilities**

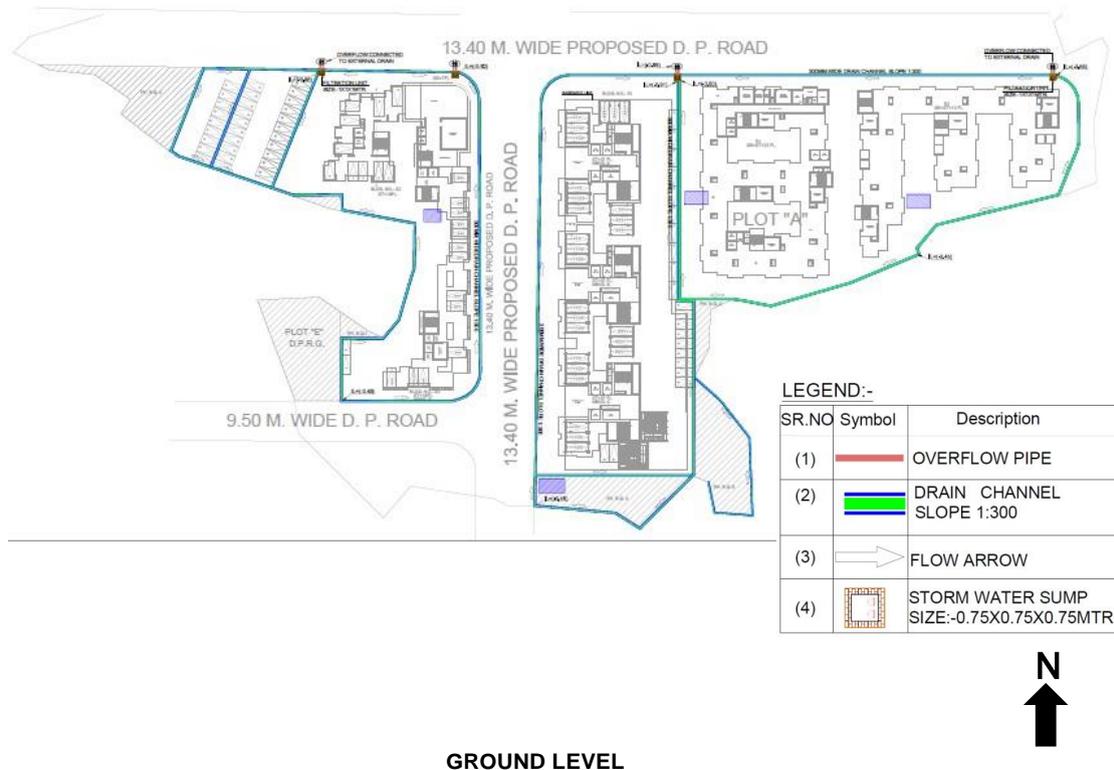


Annexure 08: Details of Storm water Drainage

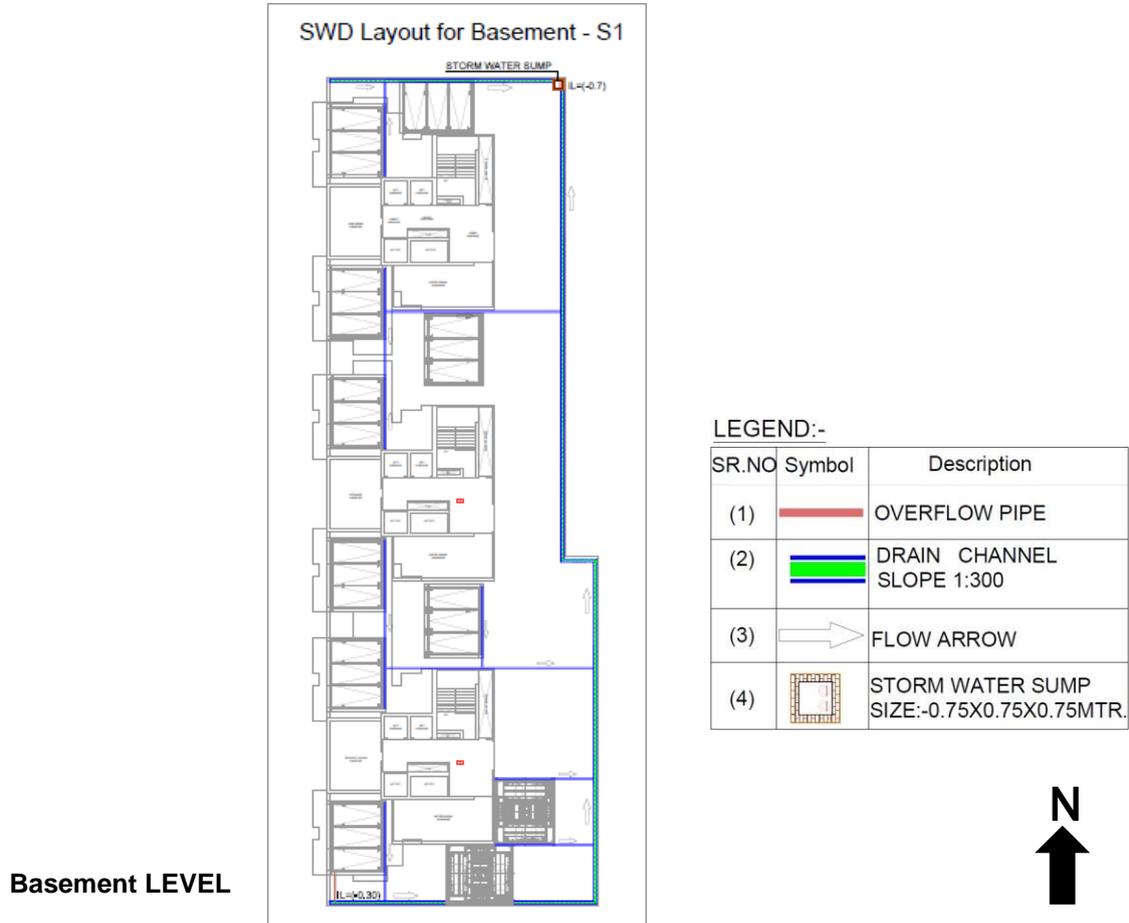
Sr. no.	Description	Area (Sq. m)	Runoff coefficient	Max. Intensity of Rainfall m/hr	Runoff Cum/hr
1	Unpaved area	1765	0.3	0.1	0.015
2	Paved area	7062	0.85		0.166
3	Landscape area	1673	0.5		0.023
Total					0.204

**Total Actual runoff: 0.204 cum/sec**  
**SWD channel size: Rehab 1, 2 & School: 0.3m X 0.3m**  
**Sal 1: 0.3m X 0.3m, Sal 2, 3: 0.4m X 0.3m**  
**The capacity of SWD is more than the quantity of peak runoff generated. Hence drains proposed are adequate.**

Storm water Drainage Layout



Annexure 08: Details of Storm water Drainage



**Annexure 09: Green Belt Development.**

Proposed RG Area: 994.59 Sq.m (8%)

Existing trees: Nil

No of proposed trees: 120

**Number and list of trees species to be planted in the ground RG**

Sr. No.	Botanical Name	Common Name	Number
1	<i>Millingtonia hortensis</i>	Indian Cork tree	20
2	<i>Cordia sebestena</i>	Scarlet cordia	20
3	<i>Polyalthia longifolia</i>	Mast tree	20
4	<i>Caryota mitis</i>	Fishtail palm	20
5	<i>Roystonea regia</i>	Royal Palm	20
6	<i>Michelia champaca</i>	Sonchapha	20
Total			120



Annexure 10: Monitoring Reports



**GREEN ENVIROSAFE**  
Engineers & Consultant Pvt Ltd.

Survey No-1405/06, Mayuri Residency, Shop No-16, 2nd Floor, Sanaswadi, Tal-Shirur, Pune-412208.  
Mob- +91 9545084620 | E-mail:gesec12@gmail.com | www.greenenvirosafe.com  
CIN No. : U74900PN2013PTC149666

Recognised by Ministry of Environment, Forest & Climate Change (MoEF) Govt. of India and ISO 9001 : 2008, ISO 14001: 2004 and OHSAS 18001 : 2007 Certified company.

GESEC

TEST CERTIFICATE					
<b>Report No: GESEC/2022/04/43</b>			<b>Date of Sampling:</b>		<b>18/04/2022</b>
<b>Client Name and Address: M/s Sahyog Homes Limited At CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt), 74, 297, 298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Jogeshwari (West), Mumbai</b>			<b>Sample Details</b>		Ambient Air
			<b>Location</b>		Near Main Gate
			<b>Sample Collected By-</b>		Self
Ambient Air Quality Monitoring					
Sr. No.	Parameter	Result	Limits	Unit (s)	Standard Methods
1.	Ambient Temperature (Max/Min)	35/21		°C	
2.	Particulate Matter size less than 10-µm (PM <sub>10</sub> )	71	100	µg/m <sup>3</sup>	Gravimetric
3.	Particulate Matter size less than 2.5-µm (PM <sub>2.5</sub> )	43	60	µg/m <sup>3</sup>	Gravimetric
4.	Sulphur Dioxide (SO <sub>2</sub> )	9.8	80	µg/m <sup>3</sup>	Improved West & Gaeke
5.	Nitrogen Dioxide (NO <sub>2</sub> )	20	80	µg/m <sup>3</sup>	Modified Jacob & Hochheister
6.	Carbon Monoxide (CO)	0.81	4	mg/m <sup>3</sup>	By Electro Chemical Sensor
Remark(s): All parameters are within the limit					
ANALYZED BY			AUTHORIZED SIGNATORY		
					
					

Annexure 10: Monitoring Reports



Survey No-1405/06, Mayuri Residency, Shop No-16, 2nd Floor, Sanaswadi, Tal-Shirur, Pune-412208.  
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Recognised by Ministry of Environment, Forest & Climate Change (MoEF) Govt. of India and ISO 9001 : 2008, ISO 14001: 2004 and OHSAS 18001 : 2007 Certified company.

GESEC

TEST CERTIFICATE					
<b>Report No: GESEC/2022/04/44</b>		<b>Date of Sampling:</b>		<b>18/04/2022</b>	
<b>Client Name and Address: M/s Sahyog Homes Limited At CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt), 74, 297, 298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Jogeshwari (West), Mumbai</b>		<b>Sample Details</b>		Ambient Air	
		<b>Location</b>		Near Construction Activity	
		<b>Sample Collected By-</b>		<b>Self</b>	
Ambient Air Quality Monitoring					
Sr. No.	Parameter	Result	Limits	Unit (s)	Standard Methods
1.	Ambient Temperature (Max/Min)	33/21		°C	
2.	Particulate Matter size less than 10-µm (PM <sub>10</sub> )	62	100	µg/m <sup>3</sup>	Gravimetric
3.	Particulate Matter size less than 2.5-µm (PM <sub>2.5</sub> )	25.8	60	µg/m <sup>3</sup>	Gravimetric
4.	Sulphur Dioxide (SO <sub>2</sub> )	13.2	80	µg/m <sup>3</sup>	Improved West & Gaeke
5.	Nitrogen Dioxide (NO <sub>2</sub> )	11	80	µg/m <sup>3</sup>	Modified Jacob & Hochheister
6.	Carbon Monoxide (CO)	0.3	4	mg/m <sup>3</sup>	By Electro Chemical Sensor
<b>Remark(s): All parameters are within the limit</b>					
<b>ANALYZED BY</b>			<b>AUTHORIZED SIGNATORY</b>		
					
					

**Annexure 10: Monitoring Reports**



**GREEN ENVIROSAFE**  
Engineers & Consultant Pvt Ltd. CIN No. : U74900PN2013PTC149666

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GESEC

TEST CERTIFICATE					
<b>Report No: GESEC/2022/04/45</b>			<b>Date of Sampling</b>		<b>18/04/2022</b>
<b>Client Name and Address: M/s Sahyog Homes Limited At CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt), 74, 297, 298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Jogeshwari (West), Mumbai</b>			<b>Sample Details</b>		Water Sample
			<b>Location</b>		Project Site
			<b>Sample Collected By</b>		Self
Water Analysis Report					
Sr. No.	Parameter	Result	Limits	Unit (s)	Standard Methods
1.	Electrical Conductivity	4102	NS	µmhos/cm	Indian Standards (IS) – 3025 (Part –14) - 1984 (1st Revision) (Reaffirmed - 1996)
2.	Color	4.0	5	Hazen	APHA 22 <sup>nd</sup> Edition
3.	pH at 250C	7.2	6.5 – 8.5		IS:3025 Part 11-1983 (Reaff:2002)
4.	Nitrate as NO3	22.8	45	Mg/l	IS – 3025(Part – 34) 1988 Chromo tropic Acid method
5.	Nitrite as NO2	ND	NS	Mg/l	IS- 3025 (Part – 34 – 4)
6.	Phosphorous as Phosphate	0.94	NS	Mg/l	Standard M methods – APHA 22nd Ed. 4500 P.D.4- 154.
7.	Potassium	22.4	NS	Mg/l	Standard M methods – APHA 22ND ED 3500 – K 21st Ed B. 3 - 87
8.	Calcium	46	75	Mg/l	Standard M methods – APHA 22nd Ed 3500 Ca – B. 3 – 67
9.	Magnesium	25	30	Mg/l	APHA 22nd Edition 2005 3500-Mg-B
10.	Carbonate	21.9	NS	Mg/l	IS – 3025 (Part –51) -2001- Calculation Method
11.	Bicarbonate	223	NS	Mg/l	IS – 3025 (Part –51) -2001- Calculation Method
12.	Total Hardness as CaCO3	179	300	Mg/l	Standard M methods – APHA 22nd Ed. 2340 C. 2- 44
13.	Total Alkalinity as CaCO3	148	200	Mg/l	IS:3025 Part 23-1984 (Reaff:2003)

## COMPLIANCE MONITORING REPORT

### Annexure 10: Monitoring Reports



Survey No-1405/06, Mayuri Residency, Shop No-16, 2nd Floor, Sanaswadi, Tal-Shirur, Pune-412208.  
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GESEC

14.	Chloride as Cl	138.5	250	Mg/l	IS:3025 Part 32-1988 (Reaff:2003)
15.	Sulphate as SO <sub>4</sub>	88.3	200	Mg/l	APHA 22nd Edition 4500-So <sub>4</sub> <sup>2</sup> E
16.	Fluoride	0.8	1	Mg/l	APHA 22ND ED, 4500-F-, D, 4-87 SPADNS Method.
17.	Boron	0.34	0.5	Mg/l	Standard Method: APHA 22ND ED 4500 B., Pg. no: 4-25.
18.	Total Dissolved Solids	367	500	Mg/l	IS:3025 Part 16-1984 (Reaff:2003)

**Remark(s): All parameters are within the limit**

**ANALYZED BY**

*Farvesh*



**AUTHORIZED SIGNATORY**

*Aspe*

**Annexure 10: Monitoring Reports**



**GREEN ENVIROSAFE**  
Engineers & Consultant Pvt Ltd.

Survey No-1405/06, Mayuri Residency, Shop No-16, 2nd Floor, Sanaswadi, Tal-Shirur, Pune-412208.

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CIN No. : U74900PN2013PTC149666

Recognised by Ministry of Environment, Forest & Climate Change (MoEF) Govt. of India and ISO 9001 : 2008, ISO 14001: 2004 and OHSAS 18001 : 2007 Certified company.

GESEC

<b>TEST CERTIFICATE</b>					
<b>Report No: GESEC/2022/04/46</b>			<b>Date of Sampling</b>		<b>18/04/2022</b>
<b>Client Name and Address: M/s Sahyog Homes Limited At CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt), 74, 297, 298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Jogeshwari (West), Mumbai</b>			<b>Sample Details</b>		Water Sample
			<b>Location</b>		Project Site
			<b>Sample Collected By</b>		Self
<b>Ground Water Analysis Report</b>					
Sr. No.	Parameter	Result	Limits	Unit (s)	Standard Methods
1.	Electrical Conductivity	4120	NS	µmhos/cm	Indian Standards (IS) – 3025 (Part –14) - 1984 (1st Revision) (Reaffirmed - 1996)
2.	Color	4.0	5	Hazen	APHA 22 <sup>nd</sup> Edition
3.	pH at 250C	7.0	6.5 – 8.5		IS:3025 Part 11-1983 (Reaff:2002)
4.	Nitrate as NO3	16.5	45	Mg/l	IS – 3025(Part – 34) 1988 Chromo tropic Acid method
5.	Nitrite as NO2	ND	NS	Mg/l	IS- 3025 (Part – 34 – 4)
6.	Phosphorous as Phosphate	0.94	NS	Mg/l	Standard M methods – APHA 22nd Ed. 4500 P.D.4- 154.
7.	Potassium	25	NS	Mg/l	Standard M methods – APHA 22ND ED 3500 – K 21st Ed B. 3 - 87
8.	Calcium	51	75	Mg/l	Standard M methods – APHA 22nd Ed 3500 Ca – B. 3 – 67
9.	Magnesium	27.8	30	Mg/l	APHA 22nd Edition 2005 3500-Mg-B
10.	Carbonate	17	NS	Mg/l	IS – 3025 (Part –51) -2001- Calculation Method
11.	Bicarbonate	215	NS	Mg/l	IS – 3025 (Part –51) -2001- Calculation Method
12.	Total Hardness as CaCO3	163	300	Mg/l	Standard M methods – APHA 22nd Ed. 2340 C. 2- 44
13.	Total Alkalinity as CaCO3	187	200	Mg/l	IS:3025 Part 23-1984 (Reaff:2003)

# COMPLIANCE MONITORING REPORT

## Annexure 10: Monitoring Reports



Survey No-1405/06, Mayuri Residency, Shop No-16, 2nd Floor, Sanaswadi, Tai-Shirur, Pune-412208.  
 Mob-+91 9545084620 | E-mail:gesec12@gmail.com | www.greenenvirosafe.com  
 CIN No. : U74900PN2013PTC149666

Recognised by Ministry of Environment, Forest & Climate Change (MoEF) Govt. of India and ISO 9001 : 2008, ISO 14001: 2004 and OHSAS 18001 : 2007 Certified company.

### GESEC

14.	Chloride as Cl	172	250	Mg/l	IS:3025 Part 32-1988 (Reaff:2003)
15.	Sulphate as SO <sub>4</sub>	62.5	200	Mg/l	APHA 22nd Edition 4500-So <sub>4</sub> <sup>2</sup> E
16.	Fluoride	0.8	1	Mg/l	APHA 22ND ED, 4500-F-, D, 4-87 SPADNS Method.
17.	Boron	0.5	0.5	Mg/l	Standard Method: APHA 22ND ED 4500 B., Pg. no: 4-25.
18.	Total Dissolved Solids	463	500	Mg/l	IS:3025 Part 16-1984 (Reaff:2003)

**Remark(s): All parameters are within the limit**

**ANALYZED BY**

**AUTHORIZED SIGNATORY**

*Farvesh*



*Atul*

# COMPLIANCE MONITORING REPORT

## Annexure 10: Monitoring Reports



Survey No-1405/06, Mayuri Residency, Shop No-16, 2nd Floor, Sanaswadi, Tal-Shirur, Pune-412208.  
 Mob-+91 9545084620 | E-mail:gesec12@gmail.com | www.greenenvirosafe.com  
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Recognised by Ministry of Environment, Forest & Climate Change (MoEF) Govt. of India and ISO 9001 : 2008, ISO 14001: 2004 and OHSAS 18001 : 2007 Certified company.

GESEC

TEST CERTIFICATE						
<b>Report No: GESEC/2022/04/47</b>		<b>Date of Sampling:</b>		<b>18/04/2022</b>		
<b>Client Name and Address: M/s Sahyog Homes Limited                      At CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt), 74, 297,                      298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307,                      308(pt), 311, 314, 315, 316, 317 of village Oshiwara,                      Jogeshwari (West), Mumbai</b>		<b>Sample Details</b>		Noise		
		<b>Location</b>		Project Site		
		<b>Sample Collected By</b>		Self		
Noise Monitoring						
Sr. No.	Location	Result				Unit (s)
		Day Time	Limits	Night Time	Limits	
1.	Entry/ Exit	57	55	41	45	dB
2.	Project Site	59	55	40	45	dB
<b>Remark(s): Day time readings are above the permissible limits</b>						
<b>ANALYZED BY</b>			<b>AUTHORIZED SIGNATORY</b>			
						
						

**Annexure 10: Monitoring Reports**



**GREEN ENVIROSAFE**  
Engineers & Consultant Pvt Ltd.

Survey No-1405/06, Mayuri Residency, Shop No-16, 2nd Floor, Sanaswadi, Tal-Shirur, Pune-412208.  
Mob-+91 9545084620 | E-mail:gesec12@gmail.com | www.greenenvirosafe.com  
CIN No. : U74900PN2013PTC149666

Recognised by Ministry of Environment, Forest & Climate Change (MoEF) Govt. of India and ISO 9001 : 2008, ISO 14001: 2004 and OHSAS 18001 : 2007 Certified company.

GESEC

TEST CERTIFICATE				
<b>Report No: GESEC/2022/04/48</b>		<b>Date of Sampling</b>		<b>18/04/2022</b>
<b>Client Name and Address: M/s Sahyog Homes Limited</b>		<b>Sample Details</b>		Soil
<b>At CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt), 74, 297, 298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Jogeshwari (West), Mumbai</b>		<b>Location</b>		Project Site
<b>Sample Collected By</b>		<b>Self</b>		
Soil Analysis Report				
Sr. No.	Parameter	Result	Unit (s)	Standard Methods
1.	pH of 10% Solution	7.2	-	IS 2720 Part 26:1987 (Reaff.2011)
2.	Texture	Loamy		
3.	Color	Brown		
4.	EC	192	Us/cm	IS 14767:2000
5.	Bulk Density	2.2	Gm/cm <sup>3</sup>	IS 2720 (Part 29) 1975
6.	Organic Content	1.84	%	IS 2720 Part 22:1972 (Reaff.2010)
7.	Water Retaining Capacity	54.7	%	IS 2720 Part 29
8.	Calcium as Ca	106	mg/100cm	EPA3050B
9.	Chloride as Cl	24.8	mg/100cm	Mercury (II) Thiocyanate Method
10.	Magnesium as Mg	59.2	mg/100cm	EPA3050B
11.	Potassium as K	75	mg/kg	EPA3050B
12.	Sodium as Na	16.6	mg/kg	EPA3050B
13.	Sulphate as SO <sub>4</sub>	28	mg/kg	IS 2720 Part 27
14.	Copper as Cu	7.9	mg/kg	EPA3050B
15.	Lead as Pb	<2	mg/kg	EPA3050B
16.	Zinc as Zn	1.61	mg/kg	EPA3050B

# COMPLIANCE MONITORING REPORT

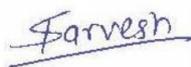
## Annexure 10: Monitoring Reports



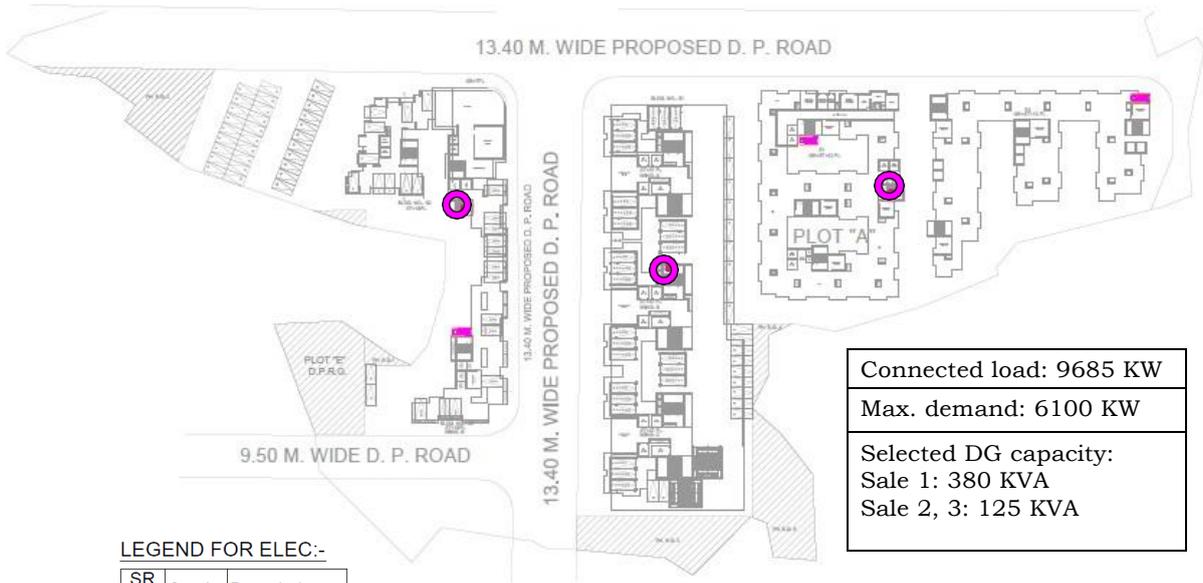
Survey No-1405/06, Mayuri Residency, Shop No-16, 2nd Floor, Sanaswadi, Tal-Shirur, Pune-412208.  
 Mob-+91 9545084620 | E-mail:gesec12@gmail.com | www.greenenvirosafe.com  
 CIN No. : U74900PN2013PTC149666

Recognised by Ministry of Environment, Forest & Climate Change (MoEF) Govt. of India and ISO 9001 : 2008, ISO 14001: 2004 and OHSAS 18001 : 2007 Certified company.

GESEC

17.	Total Kjeldahl Nitrogen as N	2.27	%	IS 14684:1999 (Reaff.2008)
18.	Total Phosphate as PO <sub>4</sub>	0.99	mg/100cm	IS 10158-1982 (Reaff.2009)
19	Iron	452	mg/kg	IS 13992: 1994
<b>Remark(s): All parameters are within the limit</b>				
<b>ANALYZED BY</b>			<b>AUTHORIZED SIGNATORY</b>	
				
				

Annexure 11: Details of DG set



LEGEND FOR ELEC:-

SR. NO	Symb	Description
(1)		DG SET
(2)		SUBSTATION
(3)		LIGHTNING ARRESTER

GROUND LEVEL



LEGEND FOR ELEC:-

SR. NO	Symb	Description
(1)		DG SET
(2)		SUBSTATION
(3)		LIGHTNING ARRESTER



**Annexure 12: PUC Certificates**

Form 59

[See rules 115 (2)]

**Pollution Under Control Certificate**

Authorised By :  
Government of Maharashtra

**Date** : **02/03/2022**  
**Time** : **11:38:33 AM**  
**Validity upto** : **01/09/2022**



Certificate SL. No. : MH00502360001143  
Registration No. : MH48AG7957  
Date of Registration : 31/Mar/2017  
Month & Year of Manufacturing : December-2016  
Valid Mobile Number : \*\*\*\*\*6565  
Emission Norms : BHARAT STAGE III  
Fuel : DIESEL  
PUC Code : MH0050236  
GSTIN :  
Fees : Rs.110.00(GST as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	2.45	0.05
This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.				

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://vahan.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
60mm x 20 mm

# COMPLIANCE MONITORING REPORT

Form 59

[See rules 115 (2)]

## Pollution Under Control Certificate

Authorised By :  
Government of Maharashtra

**Date** : **05/09/2021**  
**Time** : **14:57:06 PM**  
**Validity upto** : **04/09/2022**



Certificate SL. No. : MH00501750000911  
Registration No. : MH03CP2028  
Date of Registration : 14/Dec/2017  
Month & Year of Manufacturing : October-2017  
Valid Mobile Number : \*\*\*\*\*0880  
Emission Norms : BHARAT STAGE IV  
Fuel : DIESEL  
PUC Code : MH0050175  
GSTIN :  
Fees : Rs.110.0(GST as applicable)  
MIL observation : No

Vehicle Photo with Registration plate  
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.09

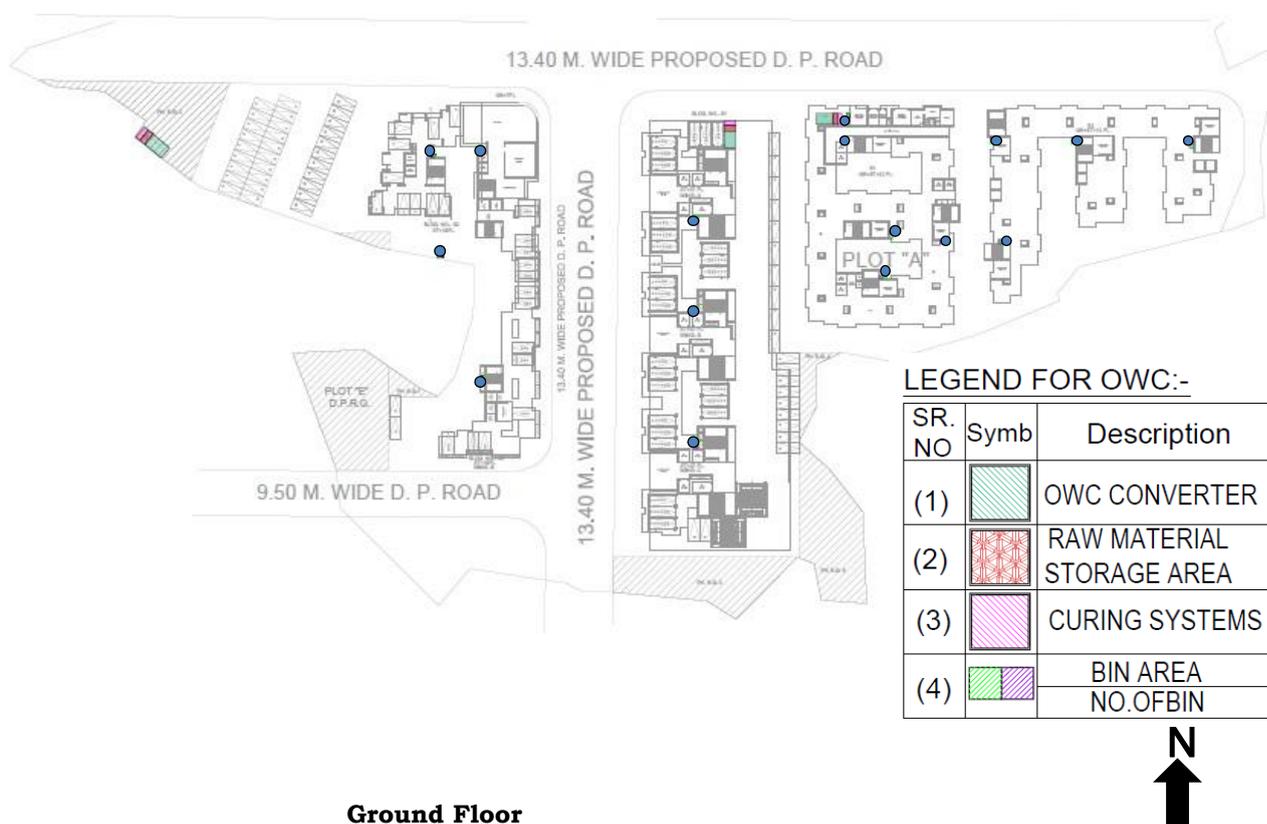
This PUC certificate is system generated through the national register of motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://vahan.parivahan.gov.in>

Authorised Signature with stamp of PUC operator  
(Optional for State)  
60mm x 20 mm

Annexure 13: Details of OWC

#	Type Of Waste	Quantity	Management
1	Biodegradable Waste (kg/day)	Rehab: 687 School: 24 Sale: 661 <b>Total: 1372</b>	To be processed in organic waste convertor (OWC) & manure so obtained will be used for landscaping.
2	Non-biodegradable Waste (kg/day)	Rehab: 618 School: 55 Sale: 440 <b>Total: 1113</b>	To be managed through recyclers
3	STP Sludge (Kg)	33	To be mixed with biodegradable waste & processed in OWC.



LEGEND FOR OWC:-

SR. NO	Symb	Description
(1)		OWC CONVERTER
(2)		RAW MATERIAL STORAGE AREA
(3)		CURING SYSTEMS
(4)		BIN AREA NO.OFBIN



**Annexure 14: Budgetary allocated for implementation of Environmental Protection  
Measures****Operation Phase EMP Cost**

<b>Sr. No.</b>	<b>Parameter</b>	<b>Set up Cost (INR in Lacs)</b>	<b>Operational and Maintenance Cost (INR in Lacs)</b>
1	RWH	54	3
2	Solid waste management	18	6
3	STP	148	37
4	Solar Energy System	85	8
5	Landscaping	10	2
	<b>Total</b>	<b>315</b>	<b>56</b>

Annexure 15: News Paper Advertisement copy

### PUBLIC NOTICE

Notice is given that Letter of Intent ("LOI") No. SRA/ENG/1931/KW/PL/LOI dated 24.01.2013 has been issued by SRA, Bandra to M/s. Sahyog Homes Ltd. (Sahyog), in relation to scheme on plots bearing C.T.S. Nos. 45(pt), 304(pt), 305(pt), 306(pt), 307(pt), 308(pt), belonging to Sahyog, for Samadhan Sahkari SRA CHS (Prop.), of Village Oshiwara, Taluka Andheri, District Mumbai Suburban at Fakriwadi, New Link Road, Behram Baug, Jogeshwari (W), Mumbai-400 102. Gross plot area under the LOI is 6126.50 sq. metres.

Any person/s having any objection of any nature whatsoever to the aforesaid scheme, and/or having any right, title, interest or claim on all or any of the above-referred properties by way of sale, exchange, mortgage, gift, inheritance, lien, charge, maintenance, easement, trust, tenancy, leave & license, care-taker, occupation, possession or otherwise of whatsoever nature is/are hereby required to make the same known to **M/s. Manoj & Ashok Associates, Advocates & Solicitors** at their office at 301, India Printing House, 42, G. D. Ambekar Marg, Near Wadala Bus Depot, Opp. Ram Mandir, Wadala, Mumbai 400 031, within 14 days from the date hereof, failing which the claim/objection, if any will be considered as waived and clear title certificate will be issued by the undersigned.

**Sd/-**  
**Manoj Dedhia**  
Manoj & Ashok Associates  
Advocates & Solicitors

26.03.2013

दि: २९/३/१३ खरेचिवाराचे बकिल  
अॅड. धिरज सि. पाटील

### जाहीर सूचना

बादले सूचना देण्यात येते की, फाक्रीवाडी, न्यू लिंक रोड, बेह्रम बाग, जोगेश्वरी (प.), मुंबई-४००१०२ येथील मुंबई उपनगर जिल्हा, तासुका अंधेरी, अशिवरा गावाचे सहाय्य सहकारी एमआय सीएचएस (प्रोग्र.) साठी सहयोगी संबंधित पारक सी.टी.एन. क्र. ४५ (भाग), ३०४ (भाग), ३०५ (भाग), ३०६ (भाग), ३०७ (भाग), ३०८ (भाग) प्लॉटवर योजनासंदर्भात अधिष्ठापन (एसओआय) क्र. एमआय/इएमसी/१९३१/विडकम्प/पीएन/एसओआय दि. २४.०१.२०१३ एमआय, नॉटिफा केस संख्या होम्स सि. (सहयोग) ला निर्मित केले आहे. एसओआय अंतर्गत ग्रास प्लॉट क्षेत्र ६१२६.५० चौ.मी. आहे.

उपरोक्त योजनावर कोणत्याही व्यक्तीस कोणताही आक्षेप असल्यास आणि/किंवा वरील याल्लेखनेसंदर्भात कोणताही हक्क, दावा/धिकार, हितसंबंध किंवा दावा असल्यास तो चित्री, अदलतदार, गृहण, बळीम, बराबराहक, पापशिलक, उधार, देयपाल, सुनिधाधिकार, विरयना, कुळवडिकाट, सिव्हे अॅण्ड टावरयन्स, सॉलिसिटर्स, ज्यससय, कयना किंवा इतर कोणत्याही स्वरूपात असल्यास येथेच मनोज अॅण्ड अशोक असोसिएटस्, वकील आणि सॉलिसिटर्सना २०१, इंडिया प्रिंटिंग हाऊस, ४२, जी. डी. आंबेकर मार्ग, कुडाळा बरोकयळ, राममंदिर संगी, वडाळा, मुंबई-४०००३१ येथे त्यांच्या कार्यालयात या लागूवेपामुन १४ दिनांत बळयिणे आवश्यक आहे. कसूज्वर तत्काल दावे/आक्षेप, जर असल्यास ते परिष्पणित समजण्यात येतील आणि निव्वस्वाशरीकारातकें स्पष्ट नापाधिकार सर्टिफिकेट निर्मित केले जाईल.

२६.०३.२०१३

खर्ची/-  
मनोज धीरज  
मनोज अॅण्ड अशोक असोसिएटस्  
वकील आणि सॉलिसिटर्स

Annexure 15: News Paper Advertisement copy

<p>THE FREE PRESS JOURNAL 25th NOVEMBER, 2013 MONDAY, MUMBAI</p> <p><b>PUBLIC NOTICE</b></p> <p>Notice is given that a Letter of Intent dated 04.09.2013 ("LOI") bearing Ref. No. SRA / ENG / 1931 / KW / PL / LOI; SRA / ENG / 1926 / KW / PL / STGL / LOI; SRA / ENG / 1248 / KW / PL / STGL / LOI for Samadhan CHS (Prop), New Shakti Rahiwashi Seva Sahakari CHS &amp; Others Society CHS (Prop.) and Namratha CHS (Prop) is issued by SRA, Bandra to M/s. Sahyog Homes Ltd. (Sahyog), in relation to amalgamated Slum Rehabilitation Scheme on plots bearing C.T.S. Nos 45(pt), 47(pt), 69(pt), 70(pt), 73(pt), 74, 297, 298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316 and 317 all of Village Oshiwara, Taluka Andheri, District Mumbai Suburban and situate at Jogeshwari (W), Mumbai - 400 102. Gross plot area under the LOI is 20,220.60 sq. meters.</p> <p>Any person/s having any objection of any nature whatsoever to the aforesaid scheme, and/or having any right, title, interest or claim on all or any of the above-referred properties by way of sale, exchange, mortgage, gift, inheritance, lien, charge, maintenance, easement, trust, tenancy, leave &amp; license, caretaker, occupation, possession or otherwise of whatsoever nature is/are hereby required to make the same known to the undersigned at 301, India Printing House, 42, G. D. Ambekar Marg, Opp. Ram Mandir, Wadala, Mumbai 400 031, within 14 days from the date hereof, failing which the claim/objection, if any will be considered as waived and clear title certificate will be issued by the undersigned.</p> <p>Sd/- 22.11.2013 Manoj Dedhia Manoj &amp; Ashok Associates Advocates &amp; Solicitors</p>	<p>NAV SHAKTI 25th NOVEMBER, 2013 MUMBAI, MONDAY</p> <p><b>जाहीर सूचना</b></p> <p>सूचना देण्यात येत आहे की, गाव ओशिवरा, तालुका अंधेरी, जिल्हा मुंबई उपनगर येथील व जोगेश्वरी (प.), मुंबई - ४०० १०२ येथील सर्व सीटीएस क्र. ४५ (भाग), ४७ (भाग), ६९ (भाग), ७० (भाग), ७३ (भाग), ७४, २९७, २९८ (भाग), २९९, ३००, ३०१, ३०२, ३०३, ३०४, ३०५, ३०६, ३०७, ३०८ (भाग), ३११, ३१४, ३१५, ३१६ व ३१७ धारक भूखंडावरील झोपडपट्टी पुनर्वसन योजनेच्या एकत्रिकरणासंदर्भात समाधान सीएचएस (प्रस्तावित), न्यू शक्ती रहिवासी सेवा सहकारी सीएचएस व अन्य सोसायटी सीएचएस (प्रस्तावित) व नम्रता सीएचएस (प्रस्तावित) करिता एसआरए याद्वारे बांधण्याद्वारे ये. सहयोग होम्स लि. (सहयोग) यांना हेतू पत्र दि. ०४.०९.२०१३ (एलओआय) संदर्भ क्र. एसआरए/ ईएनजी/ १९३१/केडब्ल्यू/पीएल/एलओआय, एसआरए/ ईएनजी/१९२६/केडब्ल्यू/पीएल/एसटीजीएल/एलओआय, एसआरए/ ईएनजी/ १२४८/केडब्ल्यू/पीएल/एसटीजीएल/एलओआय वितरीत करण्यात येत आहे. हेतूपत्रासंदर्भात एकूण भूखंडाचे क्षेत्रफळ २०२२०.६० चौ.मी. इतके आहे.</p> <p>कोणताही व्यक्तीची वरील योजनेसंदर्भात कोणत्याही स्वरूपाची कोणतीही हरकत असल्यास व/वा वरील संदर्भित कोणत्याही वा सर्व मालमलासंदर्भात विझी, अदलाबदल, गहाण, भेट, नासा, धारणाधिकार, प्रभार, देखभाल, मुविधाधिकार, न्यास, भाडेपट्टा, लिव्ह अँड लायसन्स, काळजीवाद, ताबा, कब्जा वा अन्य कोणत्याही स्वरूपात कोणताही हक्क, हितसंबंध, नामाधिकार वा दावा असल्यास त्यांनी त्यासंदर्भात अधोहस्ताक्षरिताना पत्ता ३०१, इंडिया प्रिंटिंग हाऊस, ४२, जी.डी. आंबेकर मार्ग, राम मंदिरासमोर, वडाळा, मुंबई - ४०० ०३१ येथे सद्य सूचनेच्या प्रसिद्धी दिनांकापासून १४ दिवसांच्या आत सूचित करावे अन्यथा असा कोणताही दावा/हरकत असल्यास ती अधित्यागित समजण्यात येईल व अधोहस्ताक्षरितांद्वारे स्पष्ट हक्क प्रमाणपत्र वितरीत करण्यात येईल.</p> <p>सही/- २२.११.२०१३ मनोज देडिया मनोज अँड अशोक असोसिएट्स वकील व सॉसिलिटर्स</p>
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## Annexure 16 – FORM V



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-0000033772

## Submitted Date

31-07-2021

## PART A

## Company Information

## Company Name

M/s. SAHYOG HOMES LTD.

## Application UAN number

MPCB-CONSENT-0000062862

## Address

CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt),  
74, 297, 298, 299, 300, 301, 302, 303, 304,  
305, 306, 307, 308(pt), 311, 314, 315, 316,  
317 of village Oshiwara, Fakir wadi, Jogshwari  
(W), Mumbai - 40

## Plot no

CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt),  
74, 297, 298, 299, 300, 301, 302, 303, 304,  
305, 306, 307, 308(pt), 311, 314, 315, 316,  
317

## Taluka

MUMBAI

## Village

MUMBAI

## Capital Investment (In lakhs)

25675.00

## Scale

L.S.I

## City

MUMBAI

## Pincode

400053

## Person Name

Mr. Sushant Khedekar

## Designation

Project Manager

## Telephone Number

8169218987

## Fax Number

NA

## Email

mohan.khot@sahyoghomes.com

## Region

SRO-Mumbai III

## 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

FORMAT1.0/BO/CAC-Cell/UAN  
No.0000062862/CE/7th CAC-1909000328

## Consent Issue Date

13-09-2019

## Consent Valid Upto

12-09-2024

## Establishment Year

2017

## Date of last environment statement submitted

Jul 31 2021 12:00:00:000AM

## Industry Category Primary (STC Code) &amp; Secondary (STC Code)

NA

## Product Information

## Product Name

BUILDING CONSTRUCTION PROJECT

## Consent Quantity

94105.79 SQ. MT

## Actual Quantity

2263.00 SQ. MT

## UOM

Lakh sq. mtrs/ M

## By-product Information

## COMPLIANCE MONITORING REPORT

By Product Name	Consent Quantity	Actual Quantity	UOM
NA	0	0	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
Cooling	0.00	0.00
Domestic	726.00	0.00
All others	8.00	0.00
<b>Total</b>	<b>734.00</b>	<b>0.00</b>

#### 2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
DOMESTIC EFFLUENT	664	0.00	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
NA	NA	NA	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
CRUSHED SAND	0.00	15	Brass/A
RIVER SAND	0.00	05	Brass/A
RUBBLE STONE	0.00	02	Brass/A
CEMENT	0.00	1500	Nos./Y
READY MIX CONCRETE (RMC)	0.00	2500	
TMT BAR	0.00	210	MT/A
BRICKS	0.00	10000	Nos./Y

#### 4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD	79.32	0.00	

### 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 Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
NA	0	0	0	0	0

##### [B] Air (Stack)

## COMPLIANCE MONITORING REPORT

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/NM3)		Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
		Concentration	Concentration			
NA	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
5.1 Used or spent oil	0.00	0.00	Ltr/A

##### 2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0.00	0.00	Ltr/A

### Part-E

#### SOLID WASTES

##### 1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
BIDEGRADABLE	0.00	0.00	Kg/Day
BIDEGRADABLE	0.00	0.00	SqMtr/D
NON-BIODEGREABLE	0.00	0.00	Kg/Day
NON-BIODEGREABLE	0.00	0.00	SqMtr/D
STP SLUDGE	0.00	0.00	Kg/Day
STP SLUDGE	0.00	0.00	SqMtr/D

##### 2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0.00	0.00	Kg/Day
NA	0.00	0.00	SqMtr/D

##### 3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0.00	0.00	Kg/Day
0	0.00	0.00	SqMtr/D

### 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
5.1 Used or spent oil	0.00	Ltr/A	0.00

#### 2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
-------------------------------	--------------------	-----	------------------------------

## COMPLIANCE MONITORING REPORT

NA	0.00	Kg/Day	0.00
NA	0.00	SqMtr/D	0.00

### 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)
NA	-	-	-	-	-	-

### 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)
ENVIRONMENTAL MONITORING & MANAGEMENT PLAN	AAQM, SOIL, NOISE, WATER	2.00

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
IMPLEMENTATION IN POLLUTION CONTROL FACILITY	AAQM, SOIL, NOISE, WATER, SAFETY EQUIPMENTS, GREEN BELT DEVELOPMENT	2.50

### Part-I

Any other particulars for improving the quality of the environment.

#### Particulars

1. PROJECT HAS VALID CONSENT TO ESTABLISH COPY .2. PP HAS SUBMITTED SIX MONTHLY COMPLIANCE REPORT OF STIPULATED CONDITIONS OF ENVIRONMENTAL CONDITIONS OF ENVIRONMENTAL CONDITIONS. 3. GOOD HOUSEKEEPING PRACTISED AT CONSTRUCTION AREA. 4 .THE UNIT PERSONNEL HAS WELL TRAINED IN FIRE FIGHTING AND FIRST AID.

#### Name & Designation

Mr. SUSHANT KHEDEKAR - PROJECT MANAGER

#### UAN No:

MPCB-ENVIRONMENT\_STATEMENT-0000033772

#### Submitted On:

31-07-2021

Annexure 17: Acknowledgement copies of previous compliance monitoring report submission

MOEF

4/19/22, 4:48 PM Gmail - Six Monthly Compliance Monitoring Report - June to December 2021\_Sahyog homes (SEAC-2013/CR-518/TC-1 dated 1...



EPRI Mumbai <mumbai.epri@gmail.com>

**Six Monthly Compliance Monitoring Report - June to December 2021\_Sahyog homes (SEAC-2013/CR-518/TC-1 dated 19th December, 2014.)**

1 message

EPRI Mumbai <mumbai.epri@gmail.com> Fri, Nov 26, 2021 at 2:04 PM  
To: EC Compliance Maharashtra <eccompliance-mh@gov.in>, apccfcentral-ngp-mef@gov.in  
Cc: Avick Sil <avick1114@gmail.com>, mohan.khot@sahyoghomes.com

Dear Sir,

We are enclosing herewith six monthly Compliance Report of EC for the period of June 2021 - December 2021 for Proposed amalgamation of Slum Rehabilitation scheme for "Sahyog Homes Ltd.", village Oshiwara, Jogeshwari (West), Mumbai.

Kindly receive the same for your record and reference.

Reference:- Environment Clearance no. SEAC-2013/CR-518/TC-1 dated 19th December, 2014.

Thanks & Regards,  
Sahyog Homes Ltd.

MOEF\_Six monthly compliance monitoring report Dec 2021\_Sahyog Homes.pdf  
14828K

SEIAA

4/19/22, 4:49 PM Gmail - Six Monthly Compliance Monitoring Report June - Dec 2021 for Sahyog Homes (SEAC-2013/CR-518/TC-1 dated 19th De...



EPRI Mumbai <mumbai.epri@gmail.com>

**Six Monthly Compliance Monitoring Report June - Dec 2021 for Sahyog Homes (SEAC-2013/CR-518/TC-1 dated 19th December, 2014.)**

1 message

EPRI Mumbai <mumbai.epri@gmail.com> Fri, Nov 26, 2021 at 1:32 PM  
To: psec.env@maharashtra.gov.in, vijay.patil@nic.in, dattatray.bhalerao@nic.in  
Cc: Avick Sil <avick1114@gmail.com>, mohan.khot@sahyoghomes.com

Dear Sir,

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Kindly receive the same for your record and reference.

Reference:- Environment Clearance no. SEAC-2013/CR-518/TC-1 dated 19th December, 2014.

Thanks & Regards,  
Sahyog Homes Ltd.

SEIAA Six monthly Compliance monitoring report Dec 2021\_Sahyog Homes.pdf  
14829K

# COMPLIANCE MONITORING REPORT

## MPCB

4/19/22, 4:48 PM

Gmail - Six Monthly Compliance Monitoring Report - June to December 2021\_Sahyog homes(SEAC-2013/CR-518/TC-1 dated 19...



EPRI Mumbai <mumbai.epri@gmail.com>

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### Six Monthly Compliance Monitoring Report - June to December 2021\_Sahyog homes(SEAC-2013/CR-518/TC-1 dated 19th December, 2014.)

1 message

---

EPRI Mumbai <mumbai.epri@gmail.com>

Fri, Nov 26, 2021 at 1:34 PM

To: chairman@mpcb.gov.in, ms@mpcb.gov.in, romumbai@mpcb.gov.in, sromumbai1@mpcb.gov.in

Cc: Avick Sil <avick1114@gmail.com>, mohan.khot@sahyoghomes.com

Dear Sir,

We are enclosing herewith six monthly Compliance Report of EC for the period of June 2021 - December 2021 for Proposed amalgamation of Slum Rehabilitation scheme for "Sahyog Homes Ltd.", village Oshiwara, Jogeshwari (West), Mumbai.

Kindly receive the same for your record and reference.

**Reference:- Environment Clearance no. SEAC-2013/CR-518/TC-1 dated 19th December, 2014.**

**Thanks & Regards,  
Sahyog Homes Ltd.**



**MPCB\_Six monthly Compliance monitoring report Dec 2021\_Sahyog Homes.pdf**  
14828K

## ANNEXURE - A

## 1. PROJECT DETAILS

<b>Name &amp; Location</b>	:	Proposed Amalgamation of Slum Rehabilitation Scheme on plot bearing CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt), 74, 297, 298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Jogeshwari (West), Mumbai.
<b>Total no. of workers to be employed during the construction phase.</b>	:	60
<b>Total Project cost</b>	:	<b>Rs. 256.75 Crores</b>
<b>Project Infrastructure</b>	:	<b>Rehab Buildings:</b> R-1, Ground + Stilt + 22 Floors. R-2, Stilt+ 13 Floors. School Building: Ground + 7 Floors. <b>Sale Buildings:</b> S 1 - Basement + Stilt + 37 Floors S2 - Stilt + 19 Floors S3 - Stilt + 19 Floors
<b>Area Statement</b>	:	<b>Total BUA Area:</b> 94,105.79 Sq. m <b>FSI Area:</b> 57,105.37 Sq.mt. <b>Non FSI Area:</b> 37000.42 Sq.mt. <b>R. G. Area on the ground:</b> 994.59 Sq.mt.
<b>Water Requirement and Sources</b>	:	<b>Source: Tanker water and Municipal Corporation of Greater Mumbai</b> <b><u>During Operational Phase -</u></b> <b>Total Water Requirement: 734 KLD</b> Fresh water: <b>478 KLD</b> -From MCGM Recycled : <b>256 KLD.</b>
<b>Sewage Generated</b>	:	<b>664 KLD</b> Rehab 1&2 : <b>400 KLD</b> Sale 1 : <b>130 KLD</b> Sale 2&3 : <b>160 KLD</b>  <b>Location of STP:</b> Rehab 1 & 2: Ground Level (UG) Sale 1: Basement Sale 2 & 3: Ground Level (UG)

<b>Power</b>	: <b>Source : MSEDCL</b> <b>During Operational Phase –</b> Connected Load : <b>9685 KW</b> Maximum Demand : <b>6100 KW</b> DG sets – Capacity of DG set provided is Rehab 1: <b>180 KVA</b> Rehab 2: <b>85KVA</b> Sale 1 : <b>380 KVA</b> Sale 2&3 : <b>125 KVA</b>
<b>Gaseous Emissions</b>	: <ul style="list-style-type: none"> <li>• Vehicle carrying materials to be transported must have PUC certificate.</li> <li>• Heavy vehicle movement will be allowed only during night time.</li> <li>• Construction equipment's with idling control technologies will be used.</li> <li>• Regular maintenance of the equipments will be carried out.</li> </ul>
<b>Solid Waste from:</b> <b>Garbage:</b> <b>1. Wet</b> <b>2. Dry</b>	: <b>Wet Waste:</b> 1372 Kg/day <b>Dry Waste:</b> 1113 Kg/day <b>Total Waste Generated:</b> 2485 Kg/day

## ANNEXURE - B

## EMP For Construction Phase

Sr. No.	Environmental Component	Mitigation Measures Proposed
1	Air	<ul style="list-style-type: none"> <li>Barricading of site</li> <li>PUC of vehicles will be maintained</li> <li>Dust suppressant would be used to control dust emission</li> <li>Regular Check up of Stack (if present)</li> <li>Regular monitoring of Air quality</li> <li>Use of RMC</li> <li>Barricading the site with 3m height and using shield to protect emission of dust</li> <li>Daily cleaning of workers colony</li> </ul>
2	Water	<ul style="list-style-type: none"> <li>Use of Tanker water</li> <li>Use of septic tanks/ Soak pits / Mobile toilets for disposal of sewage</li> <li>Regular Pest control done on site</li> </ul>
3	Noise	<ul style="list-style-type: none"> <li>Acoustic DG sets</li> <li>Separation of Noisy Machinery activity from nearby residential area/ barricading the same</li> <li>Noisy work will be carried out during day time</li> <li>Regular maintenance of equipment</li> <li>Ear plugs /mufflers to workers</li> </ul>
4	Ecology	<ul style="list-style-type: none"> <li>Plantation of Native species; No plantation of new or exotic species.</li> </ul>

## EMP for Operation Phase:

Sr. No	Environmental Component	Mitigation Measures Proposed
1	Air	<ul style="list-style-type: none"> <li>DG set exhaust proposed as per CPCB norms</li> </ul>

		<ul style="list-style-type: none"> <li>• Regular check up and maintenance of stack</li> <li>• Regular PUC check up of vehicles</li> <li>• Trees with dense canopy and barricading effect will be planted at compound wall</li> <li>• Use of Low VOC paints</li> </ul>
2	<b>Water</b>	<ul style="list-style-type: none"> <li>• Rain water harvesting is proposed.</li> <li>• Use of Pervious paver blocks</li> <li>• RG area maximum on ground</li> <li>• Use of low flush toilets and low pressure taps</li> <li>• Selection of trees with less consumption of water</li> <li>• STP for treatment of Sewage up to tertiary level.</li> <li>• Recycling of treated water for secondary usage like flushing, gardening &amp; car wash</li> </ul>
3	<b>Noise</b>	<ul style="list-style-type: none"> <li>• Provision of wide roads for smooth vehicular movement with adequate parking as per Municipal norms</li> <li>• Acoustic Enclosure for DG set</li> </ul>
4	<b>Solid Waste</b>	<ul style="list-style-type: none"> <li>• Two bins in each office/shops/flat to collect wet &amp; dry waste separately.</li> <li>• Demarcation of common area for segregation of waste.</li> <li>• OWC and IVC is proposed for wet garbage</li> <li>• Recovery of all valuable like papers, scrap Glass, plastic containers and sale to vendor.</li> <li>• Inert and Remaining waste handed over to Municipal Corporation.</li> <li>• OWC Units are proposed for management of solid waste.</li> <li>• Solid waste treatment would be carried out at Ground Level.</li> </ul>
5	<b>Storm Water</b>	<ul style="list-style-type: none"> <li>• Rain water harvesting is proposed to brought down</li> </ul>

		<p>increment run off.</p> <ul style="list-style-type: none"> <li>• 5 no of tanks are provided ( Capacity of each RWH tanks are : Sale 1 :- 51 cum Sale 2 &amp; 3 :- 30 cum Rehab 1:- 46 cum Rehab 2:- 35 cum School:- 11 cum Location - Underground</li> </ul>
6	<b>Energy Consumption</b>	<ul style="list-style-type: none"> <li>• LED based lighting will be done in the common areas, landscape areas, signage's, Entry gates and boundary compound walls etc.</li> <li>• Auto Timer Switches will be provided for Street lights, Garden lights, Parking &amp; staircase Lights &amp; Other Common Area Lights, for saving electrical energy.</li> <li>• Water Level Controllers with Timers will be used for Water Pumps.</li> <li>• To create awareness to end consumer or flat owner, for using energy efficient light fittings like CFL, T5 Lamps &amp; LED Lights.</li> <li>• Energy Saving Measures: Solar Street Lights (standalone) will be used for few common area/ external lighting. Use of Solar panels for Staircase Lighting and passages</li> <li>• D.G sets with acoustic enclosures</li> </ul>
7	<b>Modifications &amp; Interiors</b>	<ul style="list-style-type: none"> <li>• Collect debris, woods articles, scrap etc and handed over to authorized vendors for final disposal instead of keep premises or road side.</li> </ul>

**HAZARDOUS WASTE MANAGEMENT PLAN****Construction Phase:** Environmental Management Plan for Hazardous Waste Generation

<b>Sr. No.</b>	<b>Source of Hazardous Waste Generation</b>	<b>Mitigation Measures</b>
1	Leakages and spillage oil or fuel	* Contaminated soil if any shall be disposed off to Authorized Disposal Site. * Bituminous materials /any other chemicals shall not be allowed to leach into the soil.
2	Residual Paints/Solvents	--do--

Other hazardous wastes, if any, shall also be handled in the similar way through authorized dealers only.

**Operational Phase:**

<b>Sr. No.</b>	<b>Source of Hazardous Waste Generation</b>	<b>Mitigation Measures</b>	<b>Disposal</b>
1.	Waste Oil from D.G Sets	-	Waste oil will be handed over to authorized recyclers.

## ANNEXURE - C

## BUDGETARY ALLOCATION DURING OPERATION PHASE

Sr. No.	Parameter	Set up Cost (INR in Lakhs)	Operational and Maintenance Cost (INR in Lakhs)
1	Rain Water Harvesting (RWH)	54	3
2	Solid Waste Management (SWM)	18	6
3	Sewage Treatment Plant (STP)	148	37
4	Solar Energy System	85	8
5	Landscaping	10	2
	<b>Total</b>	<b>315</b>	<b>56</b>

Till Date Approx. **Rs. 21.10 lakhs** were spent for the Environment Management Plan.

## EMP Letter



Date- 25-05-2022

To,  
**The Member Secretary,**  
**State Level Impact Assessment Authority (SEIAA),**  
Environment Department,  
Mantralaya, Mumbai- 400032.

**Subject:** EMP expenditure for proposed Amalgamation of Slum Rehabilitation scheme for "Sahyog Homes Ltd." At CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt), 74, 297, 298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Jogeshwari (West), Mumbai.

Respected sir,

We M/s Sahyog Homes Limited has received EC for proposed Amalgamation of Slum Rehabilitation scheme At CTS No. 45(pt), 47(pt), 69(pt), 70(pt), 73(pt), 74, 297, 298(pt), 299, 300, 301, 302, 303, 304, 305, 306, 307, 308(pt), 311, 314, 315, 316, 317 of village Oshiwara, Jogeshwari (West), Mumbai vide letter no. SEAC-2013/CR-518/TC-I dated 19<sup>th</sup> December, 2014.

Till date **Rs. 21.10 Lacs** has been incurred on Environment Management Plan.

Thanking you,

Yours faithfully,

  
For M/s. Sahyog Homes Ltd.

**Sahyog Homes Limited**

321, Morya Estate, New Link Road, Opp Infinity Mall, Andheri West, Mumbai 400053

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