SHREE NIDHI CONCEPT REALTORS PRIVATE LIMITED

Regd. Office: Omkar House, Off Eastern Express Highway,
Opp. Sion Chunnabhatti Signal, Sion(East), Mumbai-400022
Tel No. 022-66254100 Fax No. 022 24034066
E-mail – contact@omkar.com CIN - U45201MH2006PTC164533

Date: 06.06.2023

To, State Level Impact Assessment Authority Maharashtra,

Environment Department, New Administration Building, 15th floor, Mantralaya, Mumbai

State: Maharashtra

Subject: Submission of Post Environmental Monitoring Report for Proposed

SR Scheme on plot bearing CS No. 1500 (Pt), 2116 (Pt), 2124 of Mahim Division, Mumbai – 400016. Maharashtra vide letter no.

SEIAA-EC-000002187 dated 5th March 2020.

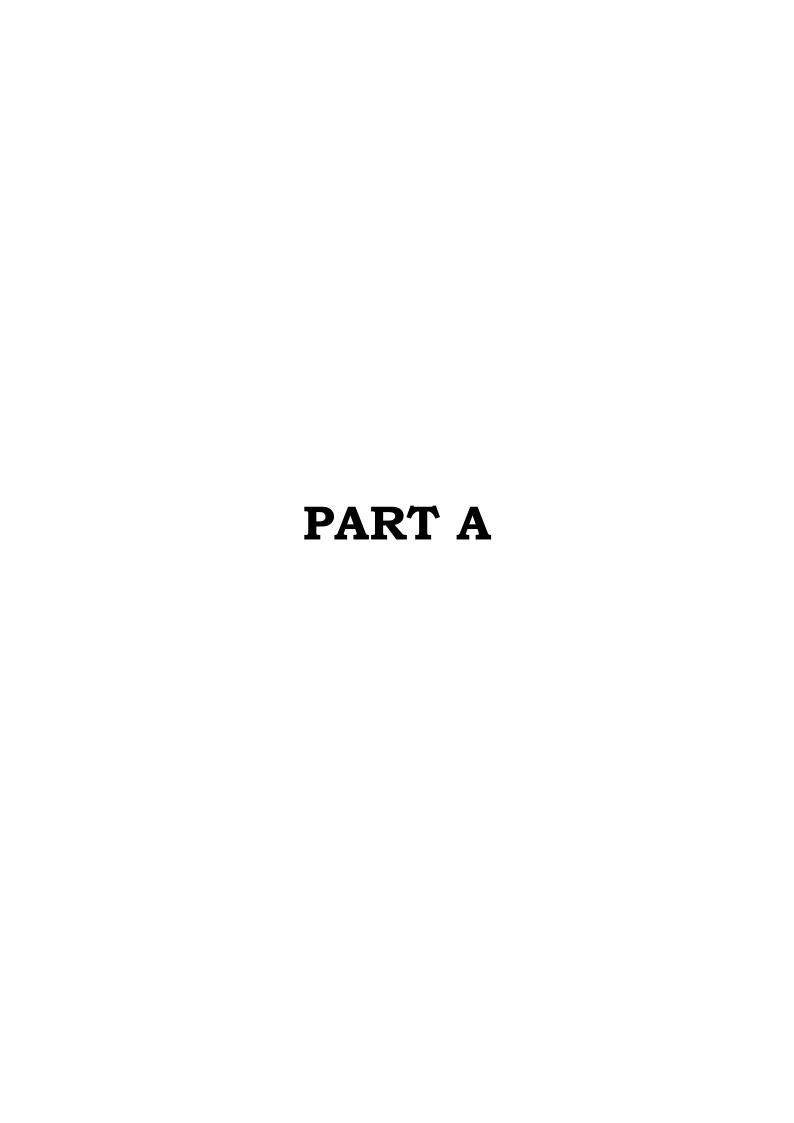
Respected Sir,

With reference to above mentioned subject, we would like to submit the point wise compliance status to various stipulated conditions laid in the above referred EC along with the necessary annexures. This compliance report is for **June, 2023.** This is for your kind consideration and records.

Thanking you,

Yours faithfully, For, Shree Nidhi Concepts Realtors Pvt. Ltd.

(Authorized Signatory)



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

SEIAA-EC-0000002187 dated 13th March 2020

Sr. No.	General Condition	Reply
(I)	E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.	Agreed & Noted. If any E-waste generated from the project shall be disposed through authorized vendor as per E-waste (management and Handling) Rules, 2016.
(II)	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.	The project is in its initial stage wherein site clearance is going on. We shall ensure drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms before Occupation.
(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 granted to the project which will be considered separately on merit.	Not Applicable
(IV)	PP has to abide by the conditions stipulated by SEAC & SEIAA.	Conditions stated by SEAC & SEIAA shall be followed.
(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 project is in its initial stage wherein site clearance is going on. The buildings Plan are approved from SRA.
(VI)	If applicable "Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.	CTE No. BO/JD(WPC)/UAN-43053/CE/CC-1905000265 dated 04.05.2019.
(VII)	All required sanitary hygiene measures should be in place before starting construction activities and to be maintained throughout the construction phase.	We shall ensure all required sanitary hygiene measures before starting construction activities.

(VIII)	Adequate drinking water and sanitary facilities should be provided for construction workers at the Site. Provision should be made for mobile toilets. The safe disposal of waste water and solid wastes generated during the construction phase should be ensured.	We shall ensure provisions of adequate drinking water and sanitary facilities for construction workers at the Site. Provision shall be made for mobile toilets.
		Solid waste generated shall be segregated and then handed over to Municipal corporation.
		The sewage generated shall be given treatment before discharge into municipal sewer drain.
(IX)	The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.	Solid waste generated shall be segregated and then handed over to Municipal corporation.
(X)	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	Disposal of debris during construction phase shall be as per debris NOC.
(XI)	Arrangement shall be made that waste water and storm water do not get mixed.	Storm water drains shall be designed as per the plot run off and connected to existing SWD drain. Sewer channels shall be separate and
(XII)	All the topsoil excavated during construction activities should be stored for use in horticulture /landscape development within the project site.	connected to external municipal drains. Since this is a SRA project, the top soil will be contaminated with the already occupied slums. Hence it shall not be preserved or used for landscape.
(XIII)	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.	Additional soil for plot leveling shall be generated on site.
(XIV)	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.	Green Belt Development as per the norms shall be carried out in the operation phase.
(XV)	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.	Soil and ground water samples shall be monitored & tested regularly.
(XVI)	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured that they should not leach into the ground water.	There is no bituminous waste. All precautions shall be taken to prevent contamination of water sources.

(XVII)	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board	Any hazardous waste generated during construction phase shall be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board
(XVIII)	The diesel generator sets to be used during construction phase should be low sulphur Diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.	Secondary power source shall be during construction phase.
(XIX)	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken,	Secondary power source shall be during construction phase.
(XX)	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-Peak hours.	The vehicles having valid pollution under check certificate shall be operated for transportation of construction material during nonpeak hours and shall conform to applicable air and noise standards.
(XXI)	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the Stipulated standards by CPCB/MPCB.	During construction adequate measures shall be taken to maintain air quality and noise levels within the prescribed limits. The vehicles hired by the Contractor for construction purposes shall be checked for valid PUC certificates. Regular six monthly monitoring of Ambient air and noise level shall be carried out during the construction phase.
(XXII)	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).	Noted
(XXIII)	Ready mixed concrete must be used in building construction.	Noted
(XXIV)	Storm water control and its re-use as per CGWB and BIS standards for various applications.	Storm water shall be channelized to the municipal SWD through adequately designed internal storm water drainage network. Rainwater harvesting shall be proposed through RWH tanks.
(XXV)	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Noted

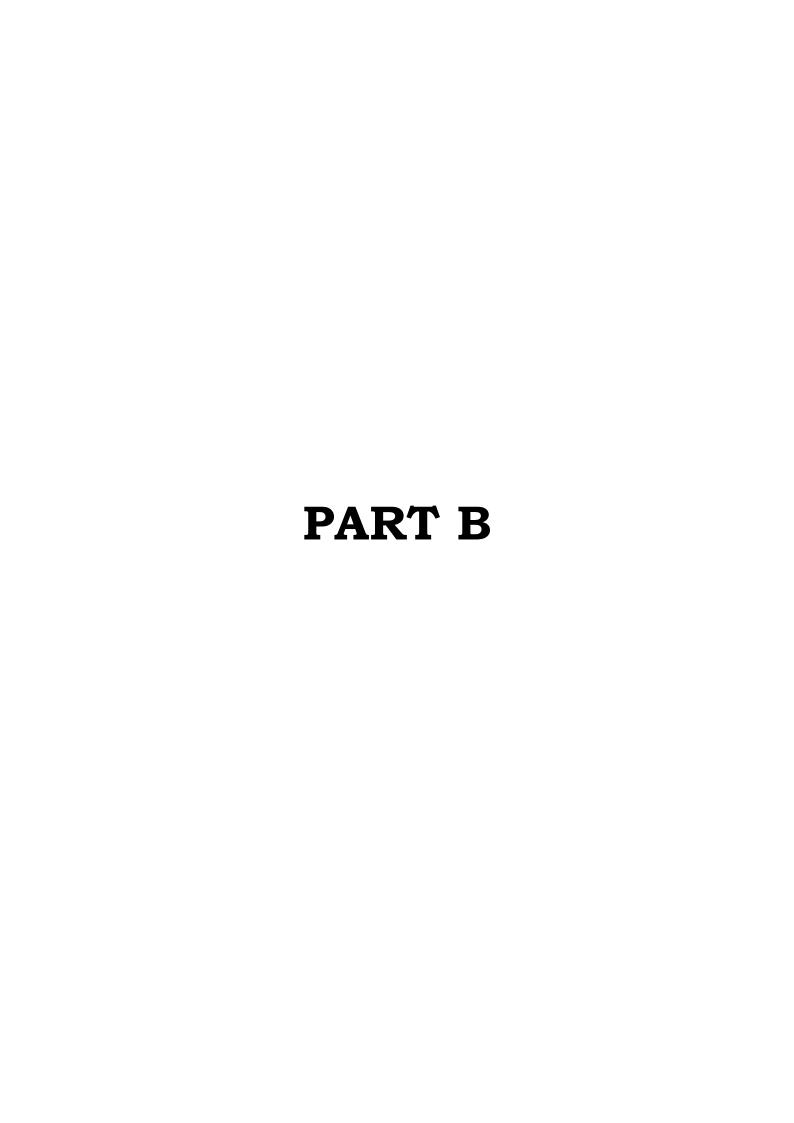
(XXVI)	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.	Before construction geotech investigation shall be carried out wherein the ground water table shall be monitored. The ground water quality will be tested regularly.
(XXVII)	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the Ministry before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/ refused to the maximum extent possible. Treatment of 100% gray water by decentralized treatment should be done. Discharge of unused treated effluent shall conform to the norms and standards of the Maharashtra Pollution Control Board. Necessary measures should be made to mitigate the odor problem from STP.	Installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Treated effluent from STP shall be recycled/ refused to the maximum extent possible. Discharge of unused treated effluent shall conform to the norms and standards of the Maharashtra Pollution Control Board.
(XXVIII)	Permission to draw ground water shall be obtained from the competent Authority prior to construction/operation of the project.	No ground water shall be required for construction activities.
(XXIX)	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 for separation of gray and black water shall be provided.
(XXX)	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.	Low Flow Fixtures for showers, toilet flushing and drinking shall be provided.
(XXXI)	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning, If necessary, use high quality double glass with special reflective coating in windows.	Usage of glass shall be minimum so as to reduce electricity consumption.
(XXXII)	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.	Roof shall meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
(XXXIII)	Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non conventional energy source as source of energy.	The common lighting shall be of LED light. Even the project lighting and electricity fixtures shall be of energy efficient type.

(XXXIV)	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets, Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board	DG sets shall be provided for essential power and operated only during power failures. DG sets norms shall be followed as prescribed by MPCB.
(XXXV)	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.	 For controlling Noise pollution following measures shall be taken: Barricades along the periphery of the site Ear Plugs for Labourers D.G. sets with acoustic Enclosures. No noise polluting work in night shifts. Using electrically operated construction equipment. Six monthly noise monitoring shall be carried out.
(XXXVI)	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	Provisions shall be made for adequate parking facilities within the project. Enough parking space and wide internal roads shall be planned & executed on site to reduce traffic congestion.
(XXXVII)	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air conditioned spaces while it is aspirational for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.	Wall shall meet prescriptive requirement as per Energy Conservation Building Code.
(XXXVIII)	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	Minimum distance of 6 m shall be provided to allow movement of fresh air and passage of natural light and ventilation.
(XXXIX)	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.	Site engineer shall regularly supervise all the measures provided on site.
(XL)	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance,	This is the First Environment Clearance received. Presently site clearance work is going on.
(XLI)	Six monthly monitoring reports should be submitted to the Department and MPCB.	This is the First Post Monitoring Report submission.

(XLII)	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.	We shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings.
(XLIII)	Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premised for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.	Wet garbage shall be treated in a Vessel Composting (OWC) on site & manure generated shall be utilized in the existing premises for gardening purpose.
(XLIV)	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.	The occupation shall be given after completion and operation of environmental infrastructure with the approval of local authority and MPCB.
(XLV)	A complete set of all the documents submitted to Department should be forwarded to the MPCB	A complete set of all the documents submitted to Department is herewith forwarded to MPCB.
(XLVI)	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.	Noted and agreed
(XLVII)	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Noted and agreed
(XLVIII)	Separate funds shall be allocated for implementation of environmental protection measure/EMP along with itemwise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.	
(XLIX)	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://envis.maharashtra.gov.in .	Noted
(L)	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.	Noted and followed

(LI)	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	No such suggestion/objection received so far.
(LII)	The proponent shall upload the status of compliance of the stipulated EC conditions. Including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MOEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectorial 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.	Noted
(LIII)	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MOEF, the respective Zonal Office of CPCB and the SPCB.	Noted & Followed
(LIV)	The environmental statement for each financial year ending 31 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 BC conditions and shall also be sent to the respective Regional Offices of MOEF by e-mail.	Environment Statement shall be submitted regularly.
4.	The environmental clearance is being issued without prejudice to the 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 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.	project.
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.	Noted

6.	The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated arc not implemented to the satisfaction of the department or for that matter, for any other administrative reason.	Noted and Agreed to
7.	Validity of Environment Clearance : The environmental clearance accorded shall be valid for a period of 5 years.	Noted.
8.	In ease 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.	Noted.
9.	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act 1974, the Air (Prevention and (Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments. the public Liability Insurance Act, 1991) and its amendments.	Noted.
10	Any appeal against this environmental clearance shall lie with the National Environmental Appellate Authority. if preferred, within 30 days as prescribed under Section 11 of the National Environmental Appellate Act, 1997.	Noted.



Monitoring the Implementation of Environmental Safeguards

Ministry of Environment & Forests Regional Office (W), Bhopal.

Monitoring Report

DATA SHEET

Project type: River - Valley/ Mining / : Slum Rehabilitation Scheme Industry / Thermal / Nuclear / Other (specify)

2. Name of the project

: Proposed slum rehabilitation schemes on the plot bearing on plot bearing CS No. 1500 (Pt), 2116 (Pt), 2124 of Mahim Division,

Mumbai – 400 016.

Clearance letter (s) / OM No. and Date 3.

: SEIAA-EC-0000002187 dated 13th March

2020

4. Location

> District (S) a. : Mumbai State (S) b. : Maharashtra

Latitude/ Longitude c.

: Latitude : 19° 02'39.00"N Longitutde: 72°50'31.14"E

5. Address for correspondence : M/s. Shree Nidhi Concepts Realtors Pvt.

Ltd.

:

Omkar House, Sion – Trombay Road, Vasantrao Naik Marg, Sion – Chunabhatti

Signal, Sion, Mumbai – 400 022. Telefax: +91 22 24034066 Email: info@omkar.com

Address of Concerned Project Chief: a. Engineer (with pin code & Telephone / telex / fax numbers

M/s. Shree Nidhi Concepts Realtors Pvt.

Ltd.

Omkar House, Off Eastern Express

Highway,

Opp. Sion-Chunnabhatti Signal, Sion (E).

Mumbai 400 022.

Telephone No.: 022 - 6625 4182

Telefax: 91 22 24034066

Address of Executive Project: Engineer/Manager (with pincode/ Fax numbers)

Mobile No.: 7738155076

Address: Same as the site address

: Mr. Rakesh Kadam

Salient features 6.

of the project

Plot Area: 20465.72m²

Total Construction Area: 195586 31m²

		101111	construction Thea. 173300.31m
1	Rehab Bldg. 01	1 Basement + Ground + 5 Podiums + 34 Floors	116.10 (Up to terrace level)
2	Rehab Bldg. 02	Gr. + 4 (pt) Floors	15.45 (Up to terrace level)

		Tower 1 - 3 Basements +	
3	Sale Bldgs. No.1	Ground + 3 Podiums + 1	136.55 (Up to terrace level)
	having 3 Towers	Part Amenity/Part Habitable	
	connected with		
	basement and	Tower 2- 3 Basements +	
4	podiums	Ground + 3 Podiums + 1	136.55 (Up to terrace level)
		Part Amenity/Part Habitable	
		+ 38 Floors	
		Tower 3- 3 Basements +	
5		Ground +3 Part	136.55 (Up to terrace level)
		Podium/Part Habitable +	
		1 Part Amenity/Part	
		Habitable + 38 Floors	

:

b. of the environmental management plans

1. Ambient Air Quality

- Water Sprinkling
- Cover on trucks
- Use of RMC
- Vehicles with valid PUC
- Maintaining smooth traffic flow
- DG sets: As per CPCB norms, Proper Maintenance, Use of Low sulphur fuel. Restricting open burning of solid waste.

2. Ambient Noise level

- Barricades along the periphery of the site
- Ear Plugs for Laborers
- D.G. sets with acoustic Enclosures.
- No noise polluting work in night shifts.
- Using electrically operated construction equipment

3. Water

- Use of tanker water for construction. No burden on municipal supply
- Provision of temporary toilets and bathing facilities.
- Provision of septic tanks and soak pits.
- Construction water will be channelized properly and silt traps will be provided before disposal into natural drain.
- Disposal of logged water periodically.

4. Soil

- Top soil will be stock piled and maintained for green belt development.
- Contouring and minimizing the steepness of site; Mulching in exposed areas
- Recycle of Debris as far as possible in

- construction area.
- Disposal of debris to authorized sites/ recognized landfill sites
- Proper and Separate storage of construction material
- Storage of all petroleum products on impervious layers viz. concrete.
- Usage of Oil trays wherever oil spillage is expected.
- Transportation, storage and handling, disposal of HW as per their guidelines and handing it over to authorized agencies.
- Most use of electrically operated machinery.
- Segregation of garbage
- 5. Ecology
- Plantation of local tree species.
- Plantation of trees will start in mid of construction phase.
- Regulation of vehicular trips and speed and proper maintenance of machinery.

6. Socio-Economic Environment

- Adequate drinking water, toilet and bathing facilities.
- Regular analysis of drinking water.
- Personal protective and safety equipment will be provided.
- First aid facility.
- Regular health check up
- Regular pest control at site.
- Crèche for worker's children
- Educational and awareness programme for safety measures.

- Break up of the project area
 - submergence area forest & non-forest
 - b. Others
- Break up of the project affected Population : Sale Buildings: Residential 669 Nos., enumeration of those losing houses/dwelling units Only agricultural land only, both Dwelling units & landless agricultural Land & labourers/artisan
 - SC, ST/Adivasis

: Not Applicable

- : As per DP the site falls in residential zone, wherein this is a SRA project with Plot Area: 20465.72 m².
- Comm. 04 Nos. Rehab Buildings: Residential - 1115 Nos. + R/C - 13 + Comm. - 128, Existing Amenity-07 Nos., Balwadi - 5 Nos., Welfare centre - 5 Nos., Society Office - 12 Nos., Additional Amenities - 11 Nos.
- : Not Applicable

b. Others

(Please indicate whether these Figures are based on any scientific And systematic survey carried out Or only provisional figures, it a Survey is carried out give details And years of survey)

: Not Applicable

9. Financial details

- Project cost as originally planned and subsequent revised estimates and the year of price reference
- Allocation made for environ-mental b. management plans with item wise and year wise Break-up.
- : 1. Cost of Land : Nil (SRA Project)
 - 2. Construction Cost: Rs. 794.67 Crores
- : a) Construction phase (with Break-up):

Total Cost per annum (Rs. In Lacs) Site Sanitation Toilets for labour + drinking water + first aid arrangement 3.0 Health, safety & first aid facility 2.5 EHS **Environmental Monitoring Cell Environmental Monitoring** 1.0 Environmental Monitoring (Noise, Water & Soil-Project site (2 times a year) Environmental Monitoring (Noise, Water & Soil-Project site (4 times a year) 2.5.

b) Operation Phase (with Break-up):

Description Capital cost Rs. In Lacs Operational and Maintenance cost (Rs. in Lacs/yr) Rain Water Harvesting 20 0.2 STP 17.50 160 5 Solar Energy 80 OWC 20 5 Landscaping 12 1.5

- Benefit cost ratio/Internal rate of Return and the year of assessment
- Whether (c) includes the d. Cost of environmental management as shown in the above.

Actual expenditure incurred on the environmental management plans so far

: Nil, The project is still in the initial stage of site clearance.

10. Forest land requirement

> The status of approval for diversion: Not Applicable of forest land for non-forestry use

The status of clearing felling b. The status c.

: Not Applicable : Not Applicable

compensatory afforestation, it any

Comments on the viability &: Not Applicable sustainability of compensatory afforestation program in the light of actual field experience so far

The status of clear felling in Non-forest: Not Applicable areas (such as submergence area of reservoir, approach roads), it any with quantitative information

12. Status of construction

> Date of commencement (Actual and/or planned)

: Site Clearance work i.e. slum demolition has been initiated on site.

Date of completion b.

(Actual and/of planned)

Reasons for the delay if the Project is yet : Not Applicable

to start

Dates of site visits 14

> The dates on which the project was : Not yet visited monitored by the Regional Office on previous Occasions, if any

Date of site visit for this monitoring : -b.

report

Details of correspondence with Project: Not Applicable authorities for obtaining Action plans/information on Status of compliance to safeguards Other than the routine letters for Logistic support for site visits)

(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.)

ENCLOSURE -I ENVIORNMENT CLEARANCE COPY



STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:March 13, 2020

To.

M/s. Shree Nidhi Concept Realtors Pvt. Ltd.

at CS No. 1500 (Pt), 2116 (Pt), 2124of Mahim Division, Mumbai - 400016

Environment Clearance for Environment Clearance for Expansion of Proposed SR Scheme on plot bearing CS

No. 1500 (Pt), 2116 (Pt), 2124 of Mahim Division, Mumbai - 400016 for 'Navkiran Co-op Hsg Soc (Prop),

(No. 1500 (Pt), 2116 (Pt), 2124 of Mahim Division, Mumbai - 400016 for 'Navkiran Co-op Hsg Soc (Prop),

(No. 1500 (Pt), 2116 (Pt), 2124 of Mahim Division, Mumbai - 400016 for 'Navkiran Co-op Hsg Soc (Prop),

'New Janta Co-op Hsg Soc (Prop)' & 'Hind Ekta Co-op Hsg Soc (Prop), Mumbai – 400016 by M/s. Shree Nidhi

Concept Realtors Pvt. 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 126th 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 190th meetings.

2. It is noted that the proposal is considered by SEAC-II under screening category Schedule 8b, category B as per EIA Notification 2006.

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

1.Name of Project	Expansion of Proposed SR Scheme on plot bearing CS No. 1500 (Pt), 2116 (Pt), 2124 of Mahim Division, Mumbai - 400016 for 'Navkiran Co-op Hsg Soc (Prop), 'New Janta Co-op Hsg Soc (Prop)' & 'Hind Ekta Co-op Hsg Soc (Prop), Mumbai - 400016
2.Type of institution	Private
3.Name of Project Proponent	M/s. Shree Nidhi Concept Realtors Pvt. Ltd.
4.Name of Consultant	M/s. Enviro Analysts & Engineers Pvt. Ltd.
5.Type of project	SRA Scheme
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	EC received on 12-05-2017 (SEAC-2016/C.R.424/TC-1)
8.Location of the project	CS No. 1500 (Pt), 2116 (Pt), 2124of Mahim Division, Mumbai - 400016
9.Taluka	Mumbai
10.Village	Mahim
Correspondence Name:	M/s. Shree Nidhi Concept Realtors Pvt. Ltd.
Room Number:	-
Floor:	-
Building Name:	Omkar House
Road/Street Name:	Off Eastern Express Highway
Locality:	Opp. Sion Chunnabhatti Signal,
City:	Sion (East), Mumbai - 400 022.
11.Whether in Corporation / Municipal / other area	Municipal Corporation of Greater Mumbai (MCGM)

SEIAA Meeting No: 190 Meeting Date: March 5, 2020 (SEIAA-STATEMENT-0000003712) SEIAA-MINUTES-0000003080 SEIAA-EC-0000002187 Com.

Shri. Anil Diggikar (Member Secretary SEIAA)

Page 1 of 13

	Yes
12.IOD/IOA/Concession/Plan Approval Number	IOD/IOA/Concession/Plan Approval Number: SRA/ENG/2025/GN/STGL/LOI DATED : - 8th March 2017
	Approved Built-up Area: 92491.36
13.Note on the initiated work (If applicable)	Demolition of slums
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	SRA/ENG/2025/GN/STGL/LOI DATED : - 8th March 2017
15.Total Plot Area (sq. m.)	20465.72 sq.m
16.Deductions	4949.74 sq.m
17.Net Plot area 15515.98 sq.m.	
	FSI area (sq. m.): 92491.36
18 (a).Proposed Built-up Area (FSI & Non-FSI)	Non FSI area (sq. m.): 103094.95
1011	Total BUA area (sq. m.): 195586.31
	Approved FSI area (sq. m.): 92491.36
18 (b).Approved Built up area as per DCR	Approved Non FSI area (sq. m.): -
DON	Date of Approval: 08-03-2017
19.Total ground coverage (m2) 6350.5	
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	40.92
21.Estimated cost of the project	7946700000

Government of Maharashtra

		22.F	roduct	tion Details					
Serial Number	Product	Existing	(MT/M)	Proposed (MT/M)	Total (MT/M)				
1	Not applicable	Not applicable Not app		icable Not applicable Not applicable					
		23.Tota	l Wate	r Requirement	Ţ,				
	Source of	water	MCGM/Red	cycled water					
	Fresh wat	er (CMD):	844						
	Recycled Flushing		440						
	Recycled Gardenin		16	HML					
	Swimmin make up		370	Tef-					
Dry season:	Total Wai Requirem :	er ent (CMD)	1299		Z				
	Fire fight Undergro tank(CMI	und water	350 cum & 200 cum each for 3 Towers						
	Fire fight Overhead tank(CMI	water	30 cum& 50 cum each for 3 Towers						
	Excess tro	Excess treated water 643							
	Source of	Source of water MCGM/Recycled water/RWH Tank							
	Fresh wat	er (CMD):	844		7				
	Recycled Flushing		440						
	Recycled Gardenin	water - g (CMD):	The grant of the g						
	Swimmin make up		4/14/1						
Wet season:	Requirem :	ent (CMD)	1284 6 6 6						
	Fire fight Undergro tank(CMI	und water	350 cum & 200 cum each for 3 Towers						
	Fire fight Overhead tank(CM)	water	30 cum& 50 cum each for 3 Towers						
	Excess tro	eated water	659						
Details of Sy pool (If any)									

		2	4.Detail	s of Tota	l water o	onsume	d					
Particula rs	Cons	sumption (C	(MD)		Loss (CMD))	Effluent (CMD)					
Water Require ment	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total			
Domestic	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable			
		Level of th		-								
		Size and notank(s) and Quantity:	o of RWH	165 cum (R	ehab) & 150	cum (Sale)						
		Location o tank(s):	f the RWH	Undergrou	nd (Basemen	t 1)	7					
25.Rain V Harvestii		Quantity o pits:	f recharge	NA S	b	301:	34					
(RWH)	3	Size of rec	harge pits	NA		S	3					
			Budgetary allocation (Capital cost):									
		Budgetary allocation (0 & M cost): 0.20 Lacs										
		Details of UGT tanks if any:										
		15	120			D. A	ST.					
		Natural wa drainage p	/ / 100	Natural dra	ninage patter	n will be ma	intained					
26.Storm drainage	water	Quantity o water:	f storm	m 0.10 cum/sec								
		Size of SW	D:	300 mm RCC Pipe								
					•							
		Sewage ge in KLD:	neration	1145 KLD								
		STP techno	ology:	MBBR								
27.Sewa	ngo and	Capacity o (CMD):	f STP	1180 KLD (Rehab - 750 KLD, Sale - 430 KLD)								
Waste w	_	Location & the STP:	area of	At Basement 1 level								
		Budgetary (Capital co		160 Lacs								
		Budgetary (O & M cos		17.50 Lacs								

	28.Solie	d waste Management				
Waste generation in	Waste generation:	Excavated waste material generated will be reused for backfilling and rest shall be disposed with permission from Municipal authority.				
the Pre Construction and Construction phase:	Disposal of the construction waste debris:	Construction debris shall be used for temporary leveling of site and internal roads. Remaining debris will be disposed off as per debris management plan.				
	Dry waste:	2080 Kg/day				
	Wet waste:	2377 Kg/day				
Waste generation	Hazardous waste:	NA				
in the operation Phase:	Biomedical waste (If applicable):	NA				
I iluso.	STP Sludge (Dry sludge):	58 Kg/day				
	Others if any:	Nil a a s				
	Dry waste:	Will be hand over to Local Recyclers.				
	Wet waste:	Will be processed in the OWC. Manure obtained shall be used for landscaping / Gardening, Excess manure shall be sold to nearby end users				
Mode of Disposal	Hazardous waste:	NA NA				
of waste:	Biomedical waste (If applicable):	NA NA				
	STP Sludge (Dry sludge):	To be used as a manure				
	Others if any:	NA 5				
	Location(s):	At ground level				
Area requirement:	Area for the storage of waste & other material:	190 sq.m.				
	Area for machinery:	20.5 sq.m.				
Budgetary allocation	Capital cost:	20 Lacs				
(Capital cost and O&M cost):	O & M cost:	5 Lacs				

Government of Maharashtra

Page 5 of 13

	29.Effluent Charecterestics								
Serial Number	Parameters	Unit	Inlet Effluent Charecterestics	Outlet Effluent Charecterestics	Effluent discharge standards (MPCB)				
1	Not applicable	Not applicable	Not applicable Not applicable Not ap		Not applicable				
Amount of e (CMD):	effluent generation	Not applicable							
Capacity of	the ETP:	Not applicable							
Amount of t recycled :	Amount of treated effluent recycled:		Not applicable						
Amount of v	water send to the CETP:	Not applicable							
Membership	p of CETP (if require):	Not applicable							
Note on ETI	P technology to be used	Not applicable							
Disposal of	the ETP sludge	Not applicable							



Government of Maharashtra

SEIAA)

			30.Ha	zardous	Waste D	etails				
Serial Number	Descr	ription	Cat	UOM	Existing	Proposed	Total	Method of Disposal		
1	Not ap	plicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
			31.St	acks em	ission De	etails				
Serial Number	Section & units Fuel Use Quan				Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases		
1	Not ap	plicable	Not app	plicable	Not applicable	Not applicable	Not applicable	Not applicable		
			32.De	tails of I	uel to b	e used				
Serial Number	Тур	e of Fuel	VI -	Existing	1800	Proposed	7	Total		
1	Not	applicable	N-N	Not applicabl	e N	Not applicabl	e	Not applicable		
33.Source o		40	/~	pplicable	2	10/0	711			
34.Mode of	Transportat	tion of fuel to	site Not a	pplicable		N				
		B	A A	. 0.5	20.	1 3	E			
			×	35.Eı	nergy	<i>y</i>	13			
		Source of supply:	power	BEST						
		During Co Phase: (De Load)	nstruction emand	80 KW						
		DG set as back-up do constructi	uring	100 KVA	OO KVA					
		During Op phase (Cor load):								
1	Power requirement: During Open phase (Dem load):			4937 KW						
		Transform	er:		KVA Transformer & 1 N			(Rehab), 3 Nos 1000		
			Power uring phase:	1 No. of 750 KVA , 2 Nos of 500 KVA						
		Fuel used:		HSD	40					
		Details of tension lin through th any:	e passing	Nil						

Energy saving by non-conventional method:

- External lighting on solar.
- Lifts will be with VFD drives and soft starters, which will result in overall 20 % power saving.
- \bullet Common Area Lighting, mainly LED lights with timer control operation
- Energy efficient fixtures & equipment

36.Detail calculations & % of saving:

SEIAA Meeting No: 190 Meeting Date: March 5, 2020 (SEIAA-STATEMENT-0000003712) SEIAA-MINUTES-0000003080 SEIAA-EC-0000002187

Page 7 of 13

Shri. Anil Diggikar (Member Secretary SEIAA)

Serial Number	Energy Conservation Measures						Saving %					
1	Overall Energy saving for the project				ct	20.44%						
2	Solar Energy saving for the project								5.0)%		
		37	.Details	of pol	lutio	n c	ontrol S	yste	ms			
Source	Ex	isting poll	ution contro	ol syster	n			Pro	posed to	be installe	ed	
Not applicable		Not	t applicable						Not app	plicable		
	allocation	Capital co	st:	80 Lac	S	<u> </u>						
(Capital O&M		O & M cos	st:	5 Lacs								
38	.Envir	onmen	tal Mai	nage	mer	it p	lan Bı	ıdg	etary	Alloca	ation	
		a)	Constru	ction	phas	e (v	vith Bre	ak-u	p):			
Serial Number	Attri	butes	Para	meter		4 (Total	Cost p	er annui	m (Rs. In I	Lacs)	
1	Site Sa	nitation	Toilets fo drinking w aid arra		irst		9	37	3.0			
2	El	HS		Health, safety & first aid facility			0-0	2.5				
3		nmental ring Cell		Environmental Monitoring 1.0								
4	Monitorii Water & S	nmental ng (Noise, Soil-Project nes a year)	Environ Monitoria Water & S site (4 tin	Soil-Proje	ect		3	5	2.5			
		7k	o) Operat	ion P	hase	(wi	th Brea	k-up);			
Serial Number	Comp	onent	Description		स्य	Capital cost Rs. In Lacs		. In		tional and ost (Rs. in	Maintenance Lacs/yr)	
1	Water En	vironment	Rain Water	Rain Water Harvesting			20			0.20		
2	Water En	vironment	STP		,	160			17.50)		
3	Renewab	le Energy	Solar Energy			80			5.00			
4		Waste gement	O	WC	11	\mathbf{n}	20	11		5.00		
5	Land Env	vironment	Lands	caping			12			1.50		
39.S	torage	of che	micals	(infl sub				osiv	e/haz	zardou	s/toxic	
				Sub	Stai		Maximum Quantity	-				
Description 9		Status	Locatio	Storage Capacity in MT		storage / Mo		Consumption / Month in MT Source of Supply		Means of transportatio		
Not appl	licable	Not applicable	Not application			ot cable	Not applicable	Not applicable		Not applicable	Not applicable	
			40 A	ny Ωt	hor 1	Info	rmation					

SEIAA Meeting No: 190 Meeting Date: March 5, 2020 (SEIAA-STATEMENT-0000003712) SEIAA-MINUTES-0000003080 SEIAA-EC-0000002187

Page 8 of 13 Shri. Anil Diggikar (Member Secretary SEIAA)

CRZ/ RRZ clearance obtain, if any:	Project received MCZMA NOC vide letter CRZ 2016/CR 44/TC 4 dated 21st October 2016. Further as per the approved CZMP w/r to CRZ Notification u/n. S.O 19 (E) dated 6th January 2011 and IRS demarcation map & report by IRS Chennai dated 07.05.2019, the plot u/r falls outside CRZ.
Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	As per Annexure-II of draft notification published by MOEFCC u/no. S.O.229 (E) dated 22/01/2016, the plot under reference falls outside proposed eco-sensitive zone
Category as per schedule of EIA Notification sheet	Schedule 8b, category B
Court cases pending if any	Mil Office of the Control of the Con
Other Relevant Informations	Nijaale
Have you previously submitted Application online on MOEF Website.	Yes
Date of online submission	18-07-2019

3. The proposal has been considered by SEIAA in its 190th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

Specific Conditions:

I	PP to obtain CRZ NoC, if required.
II	PP to ensure to design the basement, shore pilling considering the geo-tech report.
III	PP to abide by the all conditions mentioned in the SWD NoC dated 4/1/2020 & sewer NoC dated 6/1/2020.
IV	PP to use maximum treated waste water to reduce disposal to 35% in sewer line of planning authority.
v	PP to explore the possibility to increase the solar energy saving from 4.5 % to 5%.
VI	PP to provide Fire hydrants along with necessary equipment on top of the podium and separate stair case which go direct to the podium for fire man. Also PP to abide by all conditions laid in CFO NoC.
VII	The PP to get NOC from competent authority with reference to Thane creek flamingo sanctuary if the project site falls within 10 Km radius from the said sanctuary boundary. The planning authority to ensure fulfilment of this condition before granting CC.
VIII	PP to submit CER prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project. The specific activities to be undertaken under CER to be carried out in consultation with Municipal Corporation or collector or Environment Department.
IX	PP to submit updated list of trees to be planted.
X	PP to submit HRC NOC. (EC is restricted to 120 m height)
XI	PP to submit CFO NOC for entire plot area.
XII	PP to provide mechanical ventilation for the STP and also to submit undertaking regarding the same.
XIII	PP to ensure that CER plan gets approved from Municipal Commissioner/District Collector.
XIV	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
XV	SEIAA decided to grant EC for - FSI: 81647.52 m2, Non-FSI:96968.91 m2 and Total BUA:178616.43 m2 (Plan Approval no-1.SRA/Eng/2025/LTN/STGL/LOI, Date- 08.03.2017 2.SRA/Eng/3354/LTN/STGL/AP, dated- 28.06.2016)

General Conditions:

I	E-waste shall bedisposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
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SEIAA Meeting No: 190 Meeting Date: March 5, 2020 (SEIAA-STATEMENT-0000003712) SEIAA-MINUTES-0000003080 SEIAA-EC-0000002187 Con.

Shri. Anil Diggikar (Member Secretary SEIAA)

П	The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms.
ш	This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
IV	PP has to abide by the conditions stipulated by SEAC& SEIAA.
v	The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.
VI	If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
VII	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
VIII	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
IX	The solid waste generated should be properly collected and segregated, dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
X	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
XI	Arrangement shall be made that waste water and storm water do not get mixed.
XII	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
XIII	Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
XIV	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
XV	Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
XVI	Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.
XVII	Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
XVIII	The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
XIX	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
XX	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
XXI	Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
XXII	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
XXIII	Ready mixed concrete must be used in building construction.
XXIV	Storm water control and its re-use as per CGWB and BIS standards for various applications.
XXV	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
XXVI	The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.

XXVII	The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated affluent, 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 affluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
XXVIII	Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
XXIX	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
XXX	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
XXXI	Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
XXXII	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
XXXIII	Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.
XXXIV	Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
XXXV	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
XXXVI	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
XXXVII	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
XXXVIII	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
XXXIX	Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.
XL	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
XLI	Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.
XLII	Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.
XLIII	Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.
XLIV	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
XLV	A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this
XLVI	Department.

XLVIII	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.
XLIX	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in.
L	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
LI	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
LII	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO2, NOx (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
LIII	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
LIV	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.



Shri. Anil Diggikar (Member Secretary SEIAA)

- 4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
- 5. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
- 6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
- 7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29th April, 2015.
- 8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
- 9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
- 10. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1stFloor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

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

ENCLOSURE -II CONSENT TO ESTABLISH

MAHARASHTRA POLLUTION CONTROL BOARD

Phone:

4010437/4020781

/4037124/4035273

Fax

24044532/4024068 /4023516

Email

rohq@mpcb.gov.in

Visit At :

http://mpcb.gov.in



Kalpataru Point, 3rd & 4th floor, Sion- Matunga Scheme Road No. 8, Opp. Cine Planet Cinema, Near

Sion Circle, Sion (E), Mumbai - 400022

Infrastructure /Orange/LSI

Consent No: Format1.0/BO/JD(WPC)/UAN-43053/CE/CC- | 905000265

Date 04/05/2019

To,

M/s. Shree Nidhi Concept Realtors Pvt Ltd..

CTS No. 1500(pt),2116(pt),2124(pt),

Mahim Division, Mumbai-400 016.

Subject: Consent to Establish for Slum Rehabilitation Project in Orange Category.

Ref

: 1. Minutes of Consent Committee meeting held on 15/03/2019.

2. Your application UAN No.0000043053 Dated: 20/02/2018.

For: Consent to Establish for Slum Rehabilitation Project in Orange Category.

under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 5 of the Hazardous and Other Wastes (M & T M) Rules, 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

- 1. The consent is granted for a period up to commissioning of the project or of 5 years whichever is earlier.
- 2. The proposed capital investment of the project is Rs. 100 Crs. (As per C.A certificate submitted by project proponent)

The Consent to Establish is valid for construction of Slum Rehabilitation Project named as M/s. Shree Nidhi Concept Realtors Pvt Ltd, CTS No. 1500(pt),2116(pt),2124(pt), Mahim Division, Mumbai-400 016, For Total plot area of 20,465.72 Sq. Mtrs and Total construction build up area 47,469.03 Sq. Mtrs (including utilities and services as per construction commencement certificate issued by local body.

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

Sr. No.	Description	Permitted quantity of discharge (CMD)		Disposal
1	Trade effluent	NIL	NA	NA
2	Domestic effluent	498.0	As per Schedule –I	60%should be reused &recycled and remaining should be discharged in municipal sewer

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

	Description of stack/ source	Capacity	Number Of Stack	Standards to be achieved
1	DG Set	625 KVA	1	As Per Schedule -II

5. Conditions under Solid Waste Management Rules, 2016:

Sr. no.	Type Of Waste	Quan	tity & UoM	Treatment	Disposal
1	Wet garbage	1184	Kg/Day	OWC	Used as Manure
2	Dry garbage	795	Kg/Day	_	Segregate and Hand over to Local Body for recycling

- 6. Conditions under Hazardous and Other Wastes (M & TM) Rules, 2016 for treatment and disposal of hazardous waste; NIL.
- 7. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same should be binding on the industry.
- 8. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- 9. Project Proponent shall comply the Construction and Demolition Waste Management Rules, 2016 which is notified by Ministry of Environment, Forest and Climate Change dtd.29/03/2016.
- 10. Project Proponent shall submit an affidavit in Board's prescribed format within 15 days regarding the compliance of conditions of EC/CRZ clearance and C to E.
- 11. Project Proponent shall install online monitoring systems for BOD, TSS and flow at the outlet of STP.
- 12. Project Proponent shall provide Organic waste digester with composting facility or Biogas digester with composting facility.
- 13. The applicant should comply with the conditions stipulated in Environmental clearance obtained from SEIAA GoM dtd. 12/05/2017 for Total Plot area 20,465.72 Sqm, Total construction BUA: 47,469.03 Sqm.

For and on behalf of the Maharashtra Polluțion Control Board

> (E. Ravendiran, IAS) Member Secretary

Received Consent fee of -

Sr. No.	Amount (Rs.)	DD. No.	Date	Drawn on
1	1,25,000	CMS796594024	03/04/2018	ICICI

Copy to:

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

Schedule-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed to install of Sewage Treatment Plants (STP) with the design capacity of 500 CMD based on MBBR Technology.
 - B] The Applicant shall operate the effluent treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr No.	Parameters	Standards prescribed by Board Limiting Concentration in mg/l, except for PH
-1	BOD (3 days 27°C)	10
2	Suspended Solids	50
3	COD	100
4	Residual Chlorine	1 ppm

- C) The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting, on land for gardening etc and remaining shall be discharged in to the municipal sewerage system.
- D] Project proponent shall operate STP for five years from the date of obtaining occupation certificate.

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 should obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto

- 2) The industry should 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.
- 3) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, by installing water meters and other provisions as contained in the said act.

Sr.	Purpose for water consumed	Water consumption quantity (CMD)
1	Domestic purpose	538.0

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

Schedule-II

Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have proposed to 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_2
1	DG Set 625 KVA	Acoustic enclosure	5.0	HSD	40.50	Lit/Hr	1	19.44

^{*} Above roof of the building in which it is installed.

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

Particulate matter	Not to exceed	150 mg/Nm ³ .	()
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3. The Applicant should 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.

The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of

any control equipment, other in whole or in part is necessary).

Schedule-III Details of Bank Guarantees

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Establish	Rs. 10 Lakhs	15 Days	Towards Compliance of Environmental Clearance & Consent conditions.	Up to Commissioning of the project	COU or Five years
				conditions.		
		V			9800	
			, III	Poly		
			Polls			
		300				
	Kan					

Schedule-IV

General Conditions:

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

- 1) The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2) The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and environmental protection Act 1986 and Solid Waste Management Rules, 2016 and E-Waste (Management) Rules, 2016.
- 3) Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4) Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5) Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
 - d) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
 - e) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - f) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - g) D.G. Set shall be operated only in case of power failure.
 - h) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - i) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- 6) Solid Waste The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rules, 2016 & E-Waste (M) Rules, 2016.
- 7) Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8) The treated sewage shall be disinfected using suitable disinfection method.
- 9) 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.
- 10) The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.

ENCLOSURE -III ACKNOWLEDGMENT COPIES OF EARLIER SUBMISSION

SHREE NIDHI CONCEPT REALTORS PRIVATE LIMITED

Regd. Office: Omkar House, Off Eastern Express Highway,
Opp. Sion Chunnabhatti Signal, Sion(East), Mumbai-400022
Tel No. 022-66254100 Fax No. 022 24034066
E-mail – contact@omkar.com CIN - U45201MH2006PTC164533

Date: 05.12.2022

To,
The Regional officer,
Maharashtra Pollution Control Board,
Kalpataru Point, 3rd and 4th floor,
Road No. 8, Opp. PVR Theater,
Sion Cir, Mumbai - 400022.

Subject

Submission of Post Environmental Monitoring Report for Proposed SR Scheme on plot bearing CS No. 1500 (Pt), 2116 (Pt), 2124 of Mahim Division, Mumbai – 400016. Maharashtra vide letter no. **SEIAA-EC-0000002187 dated 5th March 2020.**

Respected Sir,

With reference to above mentioned subject, we would like to submit the point wise compliance status to various stipulated conditions laid in the above referred EC along with the necessary annexures. This compliance report is for **December, 2022.** This is for your kind consideration and records.

Thanking you,

Yours faithfully, For, Shree Nidhi Concepts Realtors Pvt. Ltd.

(Authorized Signatory)

Maharashtra Pollution Control Board Kalpataru Point, 2nd Floor, Sion Cirole, Opp. Cine Planet, Sion (East), Mumbai - 400 022.

Tel. 24010437 / 24020781. Website: www.mpcb.gov.in

From: Mahim

Sent: Wednesday, December 7, 2022 5:38 PM

To: 'ec-rdw.cpcb@gov.in'

Subject: Six Monthly Compliance Report_December_2022 - M/s. Shree Nidhi Concept

Realtors Private Limited

Attachments: CPCB_December_2022_Shree Nidhi Concept Realtors Pvt. Ltd..pdf

Dear Sir,

Please find herewith Six Monthly compliance report for Environmental Clearance copy issued for Proposed SR Scheme on plot bearing CS No. 1500 (Pt), 2116 (Pt), 2124 of Mahim Division, Mumbai – 400016. Maharashtra by M/s. Shree Nidhi Concept Realtors Private Limited (vide Environment Clearance SEIAA-EC-0000002187 dated 13th March 2020.).

Regards, Minakshi Khot Asst. Manager

B- +91 22 66254100 D- +91 22 66254506

M-+918655719664

From: Mahim

Sent: Wednesday, December 7, 2022 5:33 PM

To: 'eccompliance-mh@gov.in'

Subject: Six Monthly Compliance Report_December_2022 - M/s. Shree Nidhi Concept

Realtors Private Limited

Attachments: MoEF Nagpur _December_2022_Shree Nidhi Concept Realtors Pvt. Ltd..pdf

Dear Sir,

Please find herewith Six Monthly compliance report for Environmental Clearance copy issued for Proposed SR Scheme on plot bearing CS No. 1500 (Pt), 2116 (Pt), 2124 of Mahim Division, Mumbai – 400016. Maharashtra by M/s. Shree Nidhi Concept Realtors Private Limited (vide Environment Clearance SEIAA-EC-0000002187 dated 5th March 2020.).

Regards, Minakshi Khot Asst. Manager

B- +91 22 66254100 D- +91 22 66254506 M- +91 8655719664

From: Mahim

Sent: Thursday, December 22, 2022 2:40 PM

To: 'monitoring-ec@nic.in'

Subject: Six Monthly Compliance Report_December_2022 - M/s. Shree Nidhi Concept

Realtors Private Limited

Attachments: SEIAA_December_2022_Shree Nidhi Concept Realtors Pvt. Ltd..pdf

Dear Sir,

This is to inform your kind office that due to error in submission on Parivesh we are herewith emailing Six Monthly compliance report for Environmental Clearance copy issued for Proposed SR Scheme on plot bearing CS No. 1500 (Pt), 2116 (Pt), 2124 of Mahim Division, Mumbai – 400016. Maharashtra by M/s. Shree Nidhi Concept Realtors Private Limited (vide Environment Clearance SEIAA-EC-0000002187 dated 5th March 2020.).

Regards,

ENCLOSURE –IV APPLICATION RECEIPT ENVIRONMENT STATEMENT

From:	MPCB Web Porta	l <portalsup< th=""><th>port@mpcb.d</th><th>ov.in></th></portalsup<>	port@mpcb.d	ov.in>

Sent: Monday, March 6, 2023 5:33 PM

To: Mahim

Subject: Application Receipt

Greeting M/s. Shree Nidhi Concept Realtors Pvt.Ltd.

Your application has been received.

Your Unique application number (UAN) MPCB-ENVIRONMENT_STATEMENT-0000052271

Please use the UAN in all your correspondence with respect to this application

You may view your application details on your Application dashboard

Thanks for your application.

Disclaimer

- This is an auto generated mail with if you are not a valid recipient please discard the same. This is not the spam.
- In case of dispute, jurisdiction with respect to Maharashtra jurisdiction

Date: 06-03-2023