

Consent

From: Consent
Sent: 23 October 2026 16:55
To: 'sromumbai4@mpcb.gov.in'
Subject: Submission of Post Monitoring Report for the period of April, 2026– September, 2026 for Residential Project Mulund (W), Mumbai, Maharashtra M/s. RIDDHI SIDDHI CORPORATION,
Attachments: PMR-Riddhi_Siddhi_Mulund-Apr,26-Sept,26.pdf

To,
The SRO Mumbai - IV ,
M.P.C.Board,
Kalapataru point, Sion (East),
Mumbai – 400022.
Maharashtra

Subject : **Submission of Post Monitoring Report for the period of April, 2026– September, 2026 for Residential Project Under SRA Scheme, at C.T.S. No. 755(pt), Village – Mulund, R.P. Road, Mulund (W), Mumbai, Maharashtra.**

Reference: **Clearance letter No. SEAC-2013/CR-340/TC-1 dtd. 25.03.2014.**

Dear Sir,

This is with reference to the above subject. We are submitting the half yearly, post monitoring report for period of April, 2026– September, 2026. We are submitting relevant documents needed as follows:

1. Data Sheet.
2. EC compliance Report.
3. Post Environment Monitoring Report.
4. Energy Conservation measures.
5. EC letter.
6. Copy of consent to Establish.
7. Copy of Newspaper Advertisement (English & Marathi).

Hope the above are in line with your requirement and kindly acknowledge the receipt.

Thanking you,

Yours faithfully,

M/s. RIDDHI SIDDHI CORPORATION,

C.C TO: 1. The Director, MoEF&CC, Nagpur.
2. The Secretary, Environment Department, Mantralaya, Mumbai

Thanks & Regards,

DWIRUKTI PODDAR

Consent – Asisstant | **ENVIRO ANALYSTS AND ENGINEERS PRIVATE LIMITED.**

Landline: **91-22 2854 1647/48/49/67/68**, Mobile: +91 9322086202 / 9321619714 | d.poddar@eaepl.com



Corporate Office: B-1003, Enviro House, 10th Flr. Western Edge II,
W.E. Highway, Borivali (E), Mumbai - 400066.

Landline: 022-2854-1647/48/49/67/68 info@eaepl.com

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To,
The Director
Ministry of Environment, Forests & Climate Change,
Regional Office, West Central Zone,
New Secretarial Building, East wing, Civil Lane,
Near Old VCA stadium,
Nagpur - 440001.
Maharashtra.

Subject : Submission of Post Monitoring Report for the period of April, 2026– September, 2026 for Residential Project Under SRA Scheme, at C.T.S. No. 755(pt), Village – Mulund, R.P. Road, Mulund (W), Mumbai, Maharashtra.

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C.C. to: - The Secretary, Environment Department, Mantralaya, Mumbai.
- The M.S., MPCB, Sion, Mumbai.

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Date: 22/10/2026

To,

The Director

Ministry of Environment, Forests & Climate Change,

Regional Office, West Central Zone,

New Secretarial Building, East wing, Civil Lane,

Near Old VCA stadium,

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M/s. RIDDHI SIDDHI CORPORATION

Mr. Shankar Lal Mittal
Authorized signatory



C.C. to: - The Secretary, Environment Department, Mantralaya, Mumbai.
- The M.S., MPCB, Sion, Mumbai.

Date: 22/10/2026

To,
The Director
Ministry of Environment, Forests & Climate Change,
Regional Office, West Central Zone,
New Secretarial Building, East wing, Civil Lane,
Near Old VCA stadium,
Nagpur - 440001.
Maharashtra.

Subject: **Present status of Project work for April, 2026 – September, 2026.**

Reference: **Clearance letter No. SEAC-2013/CR-340/TC-1 dtd. 25.03.2014.**

Dear Sir,

This has reference to the submission of Post Monitoring Report for Residential Project Under SRA Scheme, at C.T.S. No. 755(pt), Village – Mulund, R.P. Road, Mulund (W), Mumbai, Maharashtra.

The present project status at site is as follows:

BLDG	Wings	Floors	Status
Rehab Bldg 1		G+24 Floors	Completed
Rehab Bldg 2		G+20 Floors	Completed
Sale Building	Wing A,B,C,D,E,F	B+ Stilt+ 1 st to 23 rd floors	Wing C, D, E, F Completed Wing A & B completed up to Plinth

Thanking you,

Yours truly,
M/s. RIDDHI SIDDHI CORPORATION



Mr. Shankarlal Mittal
Authorized signatory

DATA SHEET

Developer

M/S. RIDDHI SIDDHI CORPORATION

C.T.S. No. 755 (pt) Village – Mulund, R.P. Road, Mulund (W).

MONITORING THE IMPLEMENTATION OF ENVIRONMENTAL SAFEGUARDS

Ministry of Environmental and Forests
Regional Office, West Central Zone, Nagpur.

Monitoring Report

PART I

DATA SHEET

1.	Project type: river-valley / mining / Industry / thermal / nuclear / Other (specify)	Residential cum Commercial complex under SRA scheme						
2.	Name of the project	SRA Project						
3.	Clearance letter (s) / OM/ no and date:	SEAC-2013/CR- 340/TC-1 DTD. 25.03.2014.						
4.	Location	C.T.S. No. 755 (pt) Village – Mulund, R.P. Road, Mulund (W).						
a.	District (s)	Mumbai.						
b.	State (s)	Maharashtra.						
c.	Latitude / Longitude	----						
5.	Address for correspondence							
	Address of concerned project Chief Engineer (with pin code & telephone / telex / fax numbers)	Mr. Yogesh Thakare. M/s. Riddhi Siddhi Corporation, 901/903, 9 th floor, Hallmark Business Plaza, GURUNANAK Hospital Road, Bandra (E), Mumbai – 400 051. Tel. no. :022-66499999 Fax :022-66499994						
	Address of Executive Project Engineer /Manager (with pin code / fax number)							
6.	Salient features							
a.	of the project	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Building No.</td> <td>Configuration</td> </tr> <tr> <td>Sale Bldg.</td> <td>2 B + Stilt + 1 Podium + 1st to 19 floors.</td> </tr> <tr> <td>Rehab Bldg.</td> <td>Build 1 : Gr + 18 Floors Build 2 : Gr + 22 Floors</td> </tr> </table>	Building No.	Configuration	Sale Bldg.	2 B + Stilt + 1 Podium + 1 st to 19 floors.	Rehab Bldg.	Build 1 : Gr + 18 Floors Build 2 : Gr + 22 Floors
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Sale Bldg.	2 B + Stilt + 1 Podium + 1 st to 19 floors.							
Rehab Bldg.	Build 1 : Gr + 18 Floors Build 2 : Gr + 22 Floors							

b.	of the environmental management plans	1. STP total capacity: 320 KLD 2. Treated water will be recycled for gardening and flushing. 3. The Solid waste: from Rehab & Sale –1470 Kg/Day. This will be segregated into biodegradable and non-biodegradable waste. The degradable waste will be treated by OWC method. Day waste will be handle over to authorized recycler for further disposal. 4. Rainwater from the roofs will be lead to bore well pits through closed piping system to recharge bore wells. 5. Landscape Garden will be developed in the building.			
7.	Break Up Of the project Area	Total plot area: 8,072.15 sq.mts Total construction Area (FSI + Non FSI): 42,810.74 sq.mts.			
a.	Submerge area : forest & non-forest	NIL			
b.	Others	N.A.			
8.	Break up of the project affected: population with enumeration of those losing houses / dwelling units, only agriculture land only, both dwelling units and agriculture land and landless laborers / artisan	N.A.			
a.	SC, ST / Adivasis	N.A.			
b.	Others	N.A.			
9.	Financial details				
a.	Project cost as originally planned and subsequent revised estimates and the year of price reference	Total: Rs. 86.99 Crores.			
b.	Allocation made for environmental management plans with item wise and year wise break-up	DESCRIPTION	Capital cost	O& M cost	
		STP	40.0	5.30	
		RWH	45.0	0.12	
		MSW	27.0	4.50	
		Solar Energy System	4.0	0.2	
		Landscaping	15.0	2.0	

c.	Benefit cost ratio/ Internal rate of return and the year of assessment	---	
d.	Whether (c) includes the cost of environmental management as shown in the above	---	
e.	Actual expenditure incurred on the project so far	Rs. 290 Cr	
f.	Actual expenditure incurred on the environmental management plans so far	Particulars	Till September 2021 (In Cr)
		STP	1.5
		RWH	0.25
		Solar Panels	NIL
		OWC	0.15
		Landscaping	NIL
		Energy Conservation	NIL
10.	Forest land required	N.A	
a.	The status of approval for diversion of forest land for non-forestay use	The land is of non-forest type hence not applicable.	
b.	The status of clearing and felling	N.A	
c.	The status of compensatory afforestation, if any	N. A.	
d.	Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far	N. A.	
11.	The status of clear felling in non-forest areas (such as submergence area of reservoir, approach roads), if any with quantitative information.	N. A.	
12.	Status of construction		
a.	Date of commencement (Actual and/or planned).	June, 2014	
b.	Date of completion (Actual and/ of	2021	

	planned)	
13.	Reasons for the delay if the project is yet to start	---
14.	Dates of site visits	
a.	The date on which the project was monitored by the regional office on previous occasions, if any	Not yet monitored.
b.	Date of site visit for this monitoring report	19.09.2026
15.	Details of correspondence with project authorities for obtaining action plans/ information on status on compliance to safeguards other than the routine letters for logistic support for site visits	SEAC-2013/CR- 340/TC-1 DTD. 25.03.2014. M/s. Riddhi Siddhi Corporation, 901/903, 9 th floor, Hallmark Business Plaza, GURUNANAK Hospital Road, Bandra (E), Mumbai – 400 051. Tel.no. :022-66499999 Fax :022-66499994
	(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)	

COMPLIANCE REPORT

Developer

M/S. RIDDHI SIDDHI CORPORATION

C.T.S. No. 755 (pt) Village – Mulund, R.P. Road, Mulund (W).

COMPLIANCE REPORT

TERMS & CONDITIONS

1.	This environmental clearance is issued subject to 15% RG on ground as per Hon'ble supreme court order in Civil Appeal No. 11150 of 2013 @ out of Special Leave Petition (Civil) No. 33402/2012 dtd. 17 December, 2013 as per applicability.	We agree that 15% RG will be provided on ground as per Hon'ble supreme court order in Civil Appeal No. 11150 of 2013 @ out of Special Leave Petition (Civil) No. 33402/2012 dtd. 17 December, 2013 as per applicability.
2.	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. 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.	1. Land use is for the residential purpose as per the DP. 2. Planning authority has approved the same as per the prevailing DCR. 3. Notifications and GR orders regarding RG, wildlife act etc. will be followed from time to time.
3.	Firefighting staircases should open out of the building.	We agree to the condition that Firefighting staircases will open out of the building.
4.	PP has to abide by the conditions stipulated by SEAC & SEIAA.	All the conditions mentioned in the EC shall be followed rigorously.
5.	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 before approving layout plan & before according commencement certificate to proposed work. ULB should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.	The heights of buildings are accordance with DCR and FSI. Approval is already obtained.

6.	"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.	Obtained Consent to Establish from MPCB. Consent No. MPCB/RO(HQ)/Mumbai/CE/CC/149 Dated 06.01.2014.
7.	All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.	Mobile STP was provided in construction phase and proper care regarding sanitary and hygienic condition will be maintained throughout the construction phase.
8.	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.	The provisions of STP, MSW disposal facility & Green Belt development will be completed before getting the Occupation certificate.
9.	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 etc.	The provision for the 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 etc. is made.
10.	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.	Adequate drinking water facility is provided for the workers at the site during construction phase. Toilets are provided for construction workers. Bins have been provided to dispose the municipal solid waste generated from labor camps.
11.	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.	The solid waste generated will be properly collected and segregated and also being stored separately in two bin system. Biodegradable Waste of operation phase shall be processed in OWC and manure so obtained will be used for landscaping Non-biodegradable Waste will be managed through recyclers.

12.	Wet garbage should be treated by vermin composting method and treated waste should be utilized in existing premise for gardening and no wet garbage will be disposed outside the premises. Local authority should ensure this.	Wet garbage will be treated by Organic Waste Converter with curing system and manure shall be used for gardening.
13.	Arrangement shall be made that waste water and storm water do not get mixed.	Separate confined sewage system has been proposed which is connected to STP for the treatment and reuse of the treated water. Excess treated water shall be disposed off into the sewer drain. Storm water drain shall be in covered drain system and will be connected to municipal drain. Separate tanks for waste water and Rain water harvested are being constructed.
14.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	Excavated soil is used for landscaping.
15.	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.	Excavated soil generated is used within the site for leveling and filling to maintain the proper ground level.
16.	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 area proposed is 1045.90 m². Accordingly same will be provide as per approved plan. • Total 95 Nos. of tree plantation will be done. • A combination of native evergreen trees and ornamental flowering trees, shrubs and palms are planned in the complex. • Plantation Details: Species will be selected as per CPCB greenbelt guidelines and common species available in the proposed area.
17.	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.	All construction waste gets collected and segregated properly. Most of that is reused for the construction activity. Muck will be dried before its final disposal.
18.	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 testing was done and according to the reports all the parameters are within the prescribed norms.

19.	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 will be no generation of hazardous waste at site. Proper care would be taken following the norms to handle and use the bituminous and other hazardous material at site. • Also silt traps and other measures such as additional on-site will be constructed to control surface Run-off.
20.	Any hazardous waste generator during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra pollution Control Board.	Used oil would be generated from the site, will be disposed through Authorized vendor of MPCB.
21.	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.	About 100 KVA capacity DG set has used for backup during construction phase. These are environment friendly make and provided with acoustic enclosure to avoid noise emission.
22.	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken	The diesel required for the operation phase will be stored as per the provision of petroleum act.
23.	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.	Only PUC checked/authorized vehicles are allowed on the site for transfer of material.
24.	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.	Following care are taken regarding noise levels with conformation to the residential area. 1. Use of well-maintained equipment fitted with silencers. 2. Noise shields near the heavy construction operations are provided. 3. Construction activities are limited to daytime hours only. Also use of Personal Protective Equipment (PPE) like ear muffs and ear plug during construction activities. The ambient air and noise report is enclosed herewith. The report indicates that the same are within the prescribed norms defined by

		the concern authority.
25.	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, Ready mixed concrete with fly ash gets used in the construction.
26.	Ready mixed concrete must be used in building construction.	Yes, Ready mixed concrete with fly ash gets used in the construction.
27.	The approval of competent authority shall be obtained for structural safety of the building due to any possible earthquake, adequacy of fire fighting equipments etc. as per National Building Code including measures from lighting.	• Provision of Fire Down take System • Provision of Refuge Area in the building as per requirement. • Fire Pump • External Hydrants • Hose Reel, Hose Boxes • Portable Fire Extinguishers will be provided • Fire Alarm System and Fire Lifts
28.	Storm water control and its re-use as per CGWB and BIS standards for various applications.	Rainwater from terraces has been diverted to rainwater harvesting tank. Run off from the rest of the area shall be discharged into municipal drain.
29.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	Ready mix concrete is used to reduce water demand during construction.
30.	The ground water level and its quality should be monitored regularly in consultation with Ground water Authority.	There is no extraction of ground water in this project. The ground water levels and its quality are checked before commencement of the project. The copy of the same is enclosed herewith.
31.	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 affluent shall conform to the norms and	STP has been provided to treat the waste water. STP has been provided by established consultant and operation and maintenance shall be done by the technical persons of consultant. MOU has done for the maintenance.

	standards of the Maharashtra Pollution Control Board. Necessary measures should be made to mitigate the odour problem from STP.	
32.	Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.	No occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
33.	Permission to draw ground water shall be obtained from the competent Authority prior to construction/operation of the project.	We are not drawing any water from ground. We are using only Tanker water for construction.
34.	Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.	Yes, water will be separated by the use of dual plumbing line.
35.	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.	Adequate measures will be taken into consideration to minimize the wastage of water.
36.	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.	Glazing area has been maintained around 25% of the facade area for the residential buildings.
37.	Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.	• Roof insulation 50 mm expanded polystyrene or equivalent insulation. • Heat reflective double glazed glass provided on external façade for the residential buildings.
38.	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.	• Light fixtures will be used with energy saving CFL & T5 fluorescent tube with electronic chocks. • Use of Solar energy for street & landscape lightings. • Small capacity transformers having low no load and load losses. • Selection of Energy efficient equipments (BEE STAR RATED).

39.	Diesel power generating sets proposed as sources 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 GD sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.	D.G. sets will be provided as back up for Residential buildings. About 2 Nos. of DG Sets (380 KVA each) will be provided with silencer & acoustic enclosures. The stacks shall be provided as per MPCB norms.
40.	Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.	Noise level monitoring is carried out regularly. The noise levels measures are within the prescribed limits for day and night time. Monitoring report of noise levels attached.
41.	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.	This effect would be prominent during construction as well as operation phase. The probability of inconvenience faced due to the frequency of truck movement during construction phase would be minimized by better control of traffic movement in the area. Noise levels expected from the planned operating conditions have been assessed and are likely to be within acceptable levels. The impacts have been mitigated by the suggested measures in the "air control and management section". Anti honking sign boards are placed in the parking areas and on entry and exit point. The project will be provided with sufficient road facilities within the project premises and there will be a large area provided for the parking of vehicles.
42.	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.	Efforts for the Opaque wall will meet prescriptive requirement as per draft Energy Conservation Building Code by use of appropriate thermal insulation material to fulfill requirement.
43.	The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.	The building has adequate distance between them to allow movement of fresh air and natural light, Ventilation.

44.	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.	Regular supervision is done by our site engineer to take care of the construction activity and of the surroundings.
45.	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.	Environmental Clearance is already obtained. EC received date 25 th March 2014 (SEAC-2013/CR- 340/TC-I). Obtained Consent to Establish. Consent received date 6 th January 2014 (MPCB/RO(HQ)/Mumbai/CE/CC/149) Copies attached.
46.	Six monthly monitoring reports should be submitted to the department and MPCB.	Six monthly reports are submitted regularly to concerned department and MPCB.
47.	A complete set of all the documents submitted to Department should be forwarded to the MPCB	Complete set of all the documents submitted to the MPCB.
48.	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.	We agree to the condition that In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by the Department.
49.	A separate environment management cell with qualified staff shall be set up for implantation of the stipulated environmental safeguards.	Separate environment management cell with qualified staff is formed and implementing the same.
50.	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 and this department.	EMP cost has been worked out and allocated for all air pollution devices and other facilities.
51.	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 .	The advertisement is published in Marathi and English language local newspaper. In Marathi newspaper 'Apala Mahanagar' dtd. 29 th Dec 2015 & in English newspaper 'Afternoon' dtd. 29 th Dec 2015 Respectively. Xerox copies of same are enclosed for your ready reference.

52.	Project management should submit half yearly compliance reports in respect of the stipulated prior environmental clearance terms and conditions in hard and soft copies to the MPCB and this department, on 1st June and 1st December of each calendar year.	We are submitting herewith six monthly reports to Environment Department, Mantralaya & MPCB.
53.	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	Yes, we noted the condition & agreeable to the same.
54.	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 mainly; SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Yes, we noted the condition & agreeable to the same.
55.	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 email) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.	Condition is noted and submitted to regional office of MoEF. We are submitting herewith six-monthly reports to environment department, Mantralaya & MPCB.
56.	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.	Yes, we noted the condition & agreeable to the same.

57.	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 doesn't not give immunity to the project proponent in the case filed against him.	Yes, we noted the condition & agreeable to the same.
58.	This Environmental Clearance issued as per EIA notification, 2006 If any part of the plot is affected by CRZ then project proponent should obtain NOC from MCZMA as per FSI applicability. If there is change in building plan accordingly, project proponent should approach SEIAA with corrected plans.	Yes, we noted the condition & agreeable to the same.
59.	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.	Yes, we noted the condition & agreeable to the same.
60.	The Environment department reserves the right to add any stringent condition or to revoke the clearance of conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.	Yes, we noted the condition & agreeable to the same.
61.	Validity of Environmental Clearance: The environmental clearance accorded shall be valid for the period of 5 years.	Condition is noted and we will validate it once it expires.
62.	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.	We agree to comply the condition.

63.	The above stipulations would be enforced among others under the Water (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.	Yes, we noted the condition & agreeable to the same.
64.	Any appeal against this environmental clearance shall lie with the National Green Tribunal, Van Vigyan Bhawan, Sec-5, R.K. Puram, New Delhi – 110 022, if preferred within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Yes, we noted the condition & agreeable to the same.

ENERGY CONSERVATION MEASURES

Developer

M/S. RIDDHI SIDDHI CORPORATION

C.T.S. No. 755 (pt) Village – Mulund, R.P. Road, Mulund (W).

ENERGY CONSERVATION MEASURES

Energy Saved Using Conservation Method

Sr. No.	Tower Name	Area Of Lighting	Wattage By Conventional Method (KW)	Wattage By Energy Saving Method In (KW)
1	Sale Building	Lift lobby, staircase, parking, terrace	25.85	18.48
2	Rehab Building No.1	Lift lobby, staircase, parking, terrace	17.20	13.45
3	Rehab Building No.2	Lift lobby, staircase, parking, terrace	12.45	9.72
4	External Area	Street Lighting	2.10	0.14
5	Total KW for All Bldgs .Common Lighting		57.60	41.79
6	% Saving In Electrical Energy With Use Of T5 Fittings, LED Lights & 20% Solar Lamps		27.44%	

Compliance of ECBC Guidelines

Clause No.	Requirement	Compliance Met By
7.2	Mandatory requirements for lighting	Lighting controls, Exit signs, lighting for exterior building grounds shall be provided as specified in ECBC, as applicable.
7.2.1.4	Exterior lighting control	Exterior lighting is controlled by time switch (Timer with contactor) as applicable.
7.3	Interior lighting power	Interior lighting power (LPD) is within the limits as per above mentioned clause in ECBC.
7.4	Exterior lighting power	Exterior lighting power (LPD) is within the limits as per above mentioned clause in ECBC norms.
8.2	Mandatory requirements for electrical power	Transformers, Energy efficient Motors, power factor correction, check metering and monitoring, power distribution systems shall be as specified in ECBC.
8.2.1	Maximum allowable transformer losses	Maximum allowable transformer losses are to be within specified limits as per above clause in ECBC.
8.2.3	Power factor correction	Power factor correction as applicable to above mentioned clause for commercial building only.
8.2.5.1	Distribution losses	Distribution losses are maintained in such a way that not exceeding 1% of total power usage.

**HALF YEARLY POST ENVIRONMENTAL
MONITORING REPORT**

OF

RESIDENTIAL CUM COMMERCIAL PROJECT UNDER SRA SCHEME

For

April, 2026 – September, 2026

Developer

M/S. RIDDHI SIDDHI CORPORATION

C.T.S. No. 755 (pt) Village – Mulund, R.P. Road, Mulund (W).

Prepared by

ENVIRO ANALYSTS & ENGINEERS P. LTD.,

Water Sample Analysis Report

Report No - EAEPL/W/09/24/02460B			Report Date -27.09.2026
Name of Customer	M/s. Riddhi Siddhi Corporation.		
Site Address	Plot bearing CTS No. 755 (pt) for Ashirwad CHS Ltd. & Siddharth Nagar CHS with CTS No. 759(pt) & 759/10 to 22 for Vighnaharta SRA CHS, Village Mulund Hanumant Mukadam Chawl, Dadasaheb Gaiwad Road, Mulund (W), Mumbai.		
Nature and Description of Sample	Tanker Water	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/W/09/24/02460B (Near Backside of Site)	Sample quantity and packing	2 L X 1 No. PVC Can.
		Sample Preservation	Cool -Transported and stored at 5°C (± 1°C).
Date of Sampling	19.09.2026	Date of Receipt	19.09.2026
Sampling Procedure	EAEPL/LAB/SOP/02		
Period of Analysis	19.09.2026 to 27.09.2026		
Report for the month	SEPTEMBER, 2026		

Discipline: Chemical

Group: Water

Parameters	Unit	Results	Method
pH	-	7.55	IS 3025 (Part 11) 2022
Turbidity	NTU	<1.0	IS 3025 (Part 10) 2023
TDS	mg/L	268	IS 3025 (Part 16) 2023
Alkalinity	mg/L	74.25	IS 3025 (Part 23) 2023
Chlorides as Cl	mg/L	58.07	IS 3025 (Part 32) 1988 Reaffirmed 2019
Total Hardness	mg/L	158.1	IS 3025 (Part 21) 2009 Reaffirmed 2019
Calcium	mg/L	40.08	IS 3025 (Part 40) 1991 Reaffirmed 2019
Residual chlorine	mg/L	ND	IS 3025 (Part 26) 2021
Sulphate	mg/L	11.58	IS 3025 (Part 24) Sec 1: 2022
Nitrate	mg/L	ND	APHA 4500-NO3 B (23 rd Edition)
Fluoride	mg/L	ND	APHA 4500 F-D (23 rd Edition)
Heavy Metals:			
Iron (Fe)	mg/L	ND	IS 3025 (Part 2) 2019
Copper (Cu)	mg/L	ND	IS 3025 (Part 2) 2019
Zinc (Zn)	mg/L	ND	IS 3025 (Part 2) 2019
Lead (Pb)	mg/L	ND	IS 3025 (Part 2) 2019
Chromium (Cr)	mg/L	ND	IS 3025 (Part 2) 2019

Note: ND – Not Detected

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT.LTD.,

Reviewed by



(QM/DMM)

(Shweta Sonawane)

Approved



Authorized Signatory
(Shilpa Dhamankar)

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

2. This report is not to be reproduced except in full, without written approval of the laboratory.

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

Water Sample Analysis Report

Report No - EAEPL/W/09/24/02460B			Report Date –27.09.2026
Name of Customer	M/s. Riddhi Siddhi Corporation.		
Site Address	Plot bearing CTS No. 755 (pt) for Ashirwad CHS Ltd. & Siddharth Nagar CHS with CTS No. 759(pt) & 759/10 to 22 for Vighnaharta SRA CHS, Village Mulund Hanumant Mukadam Chawl, Dadasaheb Gaiwad Road, Mulund (W), Mumbai.		Reference – VERBAL
Nature and Description of Sample	Tanker Water	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/W/09/24/02460B (Near Backside of Site)	Sample quantity and packing	500ml X 1 No. St. PP Bottle
		Sample Preservation	Cool -Transported and stored at 5°C (± 1°C).
Date of Sampling	19.09.2026	Date of Receipt	19.09.2026
Sampling Procedure	EAEPL/LAB/MB/SOP/17		
Period of Analysis	19.09.2026 to 21.09.2026		
Report for the month	SEPTEMBER, 2026		

Discipline: Biological

Group: Water

Parameters	Unit	Results	Method
Microbiological Analysis:			
Coliforms	MPN/100ml	< 2	IS 1622:1981 (Reaffirmed 2019)
<i>E. coli</i>	MPN/100ml	< 2	IS 1622:1981 (Reaffirmed 2019)

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT. LTD.,

Authorized Signatory
(Shweta Sana)

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

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

Ambient Air Quality Monitoring Report

Report No - EAEPL/A/09/24/02460A			Report Date - 27.09.2026
Name of Customer	M/s. Riddhi Siddhi Corporation.		
Site Address	Plot bearing CTS No. 755 (pt) for Ashirwad CHS Ltd. & Siddharth Nagar CHS with CTS No. 759(pt) & 759/10 to 22 for Vighnaharta SRA CHS, Village Mulund Hanumant Mukadam Chawl, Dadasaheb Gaiwad Road, Mulund (W), Mumbai.		Reference – VERBAL
Nature and Description of Sample	Ambient Air	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/A/09/24/02460A (Near Main Gate of Site)	Sample quantity and packing	PM ₁₀ = 1 * 1 No. Filter paper. PM _{2.5} = 1 * 1 No. Filter paper. SO ₂ = 30ml * 2 No. PVC bottle. NO ₂ = 30ml * 2 No. PVC bottle.
		Sample Preservation	Filter papers – Transported and stored in desiccator. PVC bottles - Transported and stored at 5°C (±1 °C).
Date of Sampling	18.09.2026	Date of Receipt	19.09.2026
Sampling Procedure	EAEPL/LAB/SOP/01		
Period of Analysis	19.09.2026 to 20.09.2026		
Report for the month	SEPTEMBER, 2026		

Discipline: Chemical

Group: Atmospheric Pollution

Environmental Conditions			
Ambient Air Temperature (°C)	Relative Humidity (%)		Duration of Monitoring
30°C	54%		8 Hours
RESULTS			
Tests Parameter	Results	NAAQS LIMITS	METHOD
Particulate Matter (PM ₁₀)	83.54	100 µg/m ³	IS 5182 (Part 23) 2006 Reaffirmed 2022
Particulate Matter (PM _{2.5})	44.72	60 µg/m ³	IS 5182 (Part 24) 2019
Sulphur Dioxide (SO ₂)	21.69	80 µg/m ³	IS 5182 Part 2 (2001) Sec 1:2023
Nitrogen Dioxide (NO ₂)	24.12	80 µg/m ³	IS 5182 Part 6 (2006) Reaffirmed 2022

Remark: All the measured values are within NAAQS limits.

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT.LTD.,

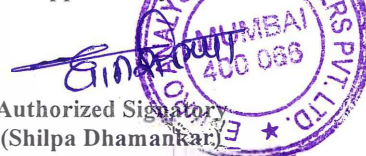
Reviewed by



(QM/DM)

(Shweta Sonawane)

Approved by



Authorized Signatory
(Shilpa Dhamankar)

- Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).
2. This report is not to be reproduced except in full, without written approval of the laboratory.

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

Ambient Noise Level Monitoring Report

Report No - EAEPL/N/09/24/02460D			Report Date - 27.09.2026
Name of Customer	M/s. Riddhi Siddhi Corporation.		Reference – VERBAL
Site Address	Plot bearing CTS No. 755 (pt) for Ashirwad CHS Ltd. & Siddharth Nagar CHS with CTS No. 759(pt) & 759/10 to 22 for Vighnaharta SRA CHS, Village Mulund Hanumant Mukadam Chawl, Dadasaheb Gaiwad Road, Mulund (W), Mumbai.		
Nature and Description of Sample	Ambient Noise	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/N/09/24/02460D	Sample quantity and packing	Not Applicable
Date of Sampling	18.09.2026	Date of Receipt	Not Applicable
Sampling Procedure	EAEPL/LAB/SOP/04		
Period of Analysis	Not Applicable		
Report for the month	SEPTEMBER, 2026		

Discipline: Chemical

Group: Atmospheric Pollution

Monitoring Locations	Units	Results		CPCB Norms	
		Day Time	Night Time	Day	Night
Near Main Gate of Site	dB(A) Leq.	54.5	44.3	55	45
Near Backside of Site	dB(A) Leq.	53.7	42.2	55	45
Near Center Side of Site	dB(A) Leq.	53.4	40.3	55	45
Near Site office of Site	dB(A) Leq.	52.6	41.5	55	45

Remark: The noise level was observed to be within CPCB limit at all of the locations.

For M/s. ENVIRO ANALYSTS & ENGINEERS PVT.LTD.,

Reviewed by



(Shweta Sonawane)

Approved by



Authorized Signatory
(Shilpa Dhamankar)

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

2. This report is not to be reproduced except in full, without written approval of the laboratory.

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

Soil Sample Analysis Report

Report No. - EAEPL/S/09/24/02460C			Report Date - 27.09.2026
Name of Customer	M/s. Riddhi Siddhi Corporation.		Reference – VERBAL
Site Address	Plot bearing CTS No. 755 (pt) for Ashirwad CHS Ltd. & Siddharth Nagar CHS with CTS No. 759(pt) & 759/10 to 22 for Vighnaharta SRA CHS, Village Mulund Hanumant Mukadam Chawl, Dadasaheb Gaiwad Road, Mulund (W), Mumbai.		
Nature and Description of Sample	Soil	Sample Collected by	EAEPL Laboratory
Sampling locations and Sample Code	EAEPL/S/09/24/02460C (Near Center Side of Site)	Sample quantity and packing	1000 gm X 1 zip lock bag
		Preservation	Transported & stored in dry area
Date of Sampling	19.09.2026	Date of Receipt	19.09.2026
Sampling Procedure	EAEPL/LAB/SOP/03		
Period of Analysis	19.09.2026 to 27.09.2026		
Report for the month	SEPTEMBER, 2026		

Discipline: Chemical
Group: Soil & Rock

Parameters	Unit	Results	Method
pH	--	7.75	IS 2720 (Part 26):1987, Reaffirmed:2021
Electrical Conductivity	µS/cm	754.00	IS 14767:2000, Reaffirmed:2021
Soil Moisture	%	27.88	IS 2720 (Part 02):1973 (Reaffirmed 2020) Oven drying method
Water Holding Capacity	%	31.62	EAEPL/LAB/SOP/SOIL/10
Organic Matter	%	1.89	IS 2720 (Part 22) – 1972 (Reaffirmed 2020)
Chlorides as Cl	mg/kg	124.11	EAEPL/LAB/SOP/SOIL/03
Total Kjeldhal Nitrogen	mg/kg	598.54	IS 14684:1999 (Reaffirmed 2019)
Exchangeable Ca	mg/kg	2361.94	EPA 9080
Exchangeable Mg	mg/kg	212.09	EPA 9080
Sulphate	mg/kg	29.15	IS 2720 (Part 27):1977 (Reaffirmed 2020)
Available Phosphorus	mg/kg	1.34	EAEPL/LAB/SOP/SOIL/11
Sodium (Na)	mg/kg	957.59	EPA 3050B
Potassium (K)	mg/kg	584.37	EPA 3050B
Copper (Cu)	mg/kg	124.43	EPA 3050B
Iron (Fe)	mg/kg	70331.09	EPA 3050B
Lead (Pb)	mg/kg	12.22	EPA 3050B
Zinc (Zn)	mg/kg	61.29	EPA 3050B

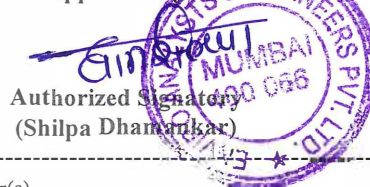
For M/s. ENVIRO ANALYSTS & ENGINEERS PVT.LTD.,

Reviewed by



(QM/DM)
(Shweta Sonawane)

Approved by



Authorized Signatory
(Shilpa Dhamankar)

Note: 1. The result mentioned above refers only to the tested sample(s) and applicable parameter(s).

2. This report is not to be reproduced except in full, without written approval of the laboratory.

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

Government of Maharashtra

SEAC-2013/CR- 340/TC-I
Environment department
Room No. 217, 2nd floor,
Mantralaya Annexe,
Mumbai- 400 032.
Dated: 25th March, 2014

To,
M/s. Riddhi Siddhi Corporation,
1/3 Krishanai, Unnat No.1,
Near Gajanan Temple, Off. M.G. Road,
Goregaon(W), Mumbai-400 062,

Subject: Environmental clearance for proposed residential cum Commercial Project under SRA Scheme located on plot bearing CTS No.755(pt) of village Mulund, R.P. Road, Mulund(west) by M/s. Riddhi Siddhi Corporation

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 17th meeting decided to 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 65th Meeting.

2. It is noted that the proposal is for grant of Environmental Clearance for proposed residential cum Commercial Project under SRA Scheme located on plot bearing CTS No.755(pt) of village Mulund, R.P. Road, Mulund (west), Mumbai. SEAC 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 S.R.A. Project, on plot bearing on CTS No.755 (pt.) at village Mulund, R.P. Road, Mulund (West), Mumbai.
Project Proponent	M/s. Riddhi Siddhi Corporation,
Consultant	Enviro Analysts & Engineers Pvt. Ltd.
Type of Project	SRA Scheme
Location of the project	Plot bearing CTS No.755 (pt.) at village Mulund, R.P. Road, Mulund (West), Mumbai.

Total plot area (sq.mt.) Deductions Net Plot Area	Sr. No.	Particulars	Details (sqm)
	1	Area of plot	8072.15
	2	Deduction for: MAP R.G./P.G.	200.76 597.33
	3	Balance Area of Plot (1-2)	7274.06
	4	Recreation Ground (15%)	-
	5	Net Area of Plot(3-4)	7274.06
Permissible FSI (including TDR etc.)	Permissible FSI = 3		
Proposed Built Up Area (FSI & Non FSI)	Sr. No.	Description	Area of Building (Sq.mt.)
	1	Total FSI including Fungible area	25,103.87
	2	Non FSI Area	17,706.871
	3	Total Construction Area	42,810.74
Ground Coverage Area	Ground coverage = 43.92%		
Estimated Cost of the project	Rs. 86.99 Crores		
Number of Buildings & configuration(s)	Building Nos.	Configuration	
	Sale Bldg.	2 B+ Stilt + 1 Podium+ 1st to 19 Floors.	
	Rehab Bldg.	Build 1: Gr+ 18 Floors	
		Build 2: Gr+ 22 Floors	
Number of tenants and shops	Rehab Residential Tenements	410	
	Rehab (Shops/Balwadi)	20	
	Sale Tenements	148	
Number of expected residents/users	Rehab Bldg.	2242	
	Sale Bldg.	740	
Tenant density per hectare	Rehab Bldg.	538	
	Sale Bldg.	185	
Height of Building(s)	Building Nos.	Height in mt.	
	Sale Bldg.	66.20 M	
	Rehab Bldg. 1	53.8 M	
	Rehab Bldg. 2	65.0 M	

Right of way	Gaikwad road access to the site that is connected to R.P. Road.
Turning radius	Minimum 7.5 mt.
Details of the demolition with disposal (If applicable)	Demolition waste generated has been disposed at 'Kanjur Dumping Ground' as per approved debris management plan.
Total Water Requirement	<u>Dry season:</u> Source : MCGM Fresh water : 253 m³/day Flushing water : 128 m³/day Gardening water : 5 m³/day Total Water Requirement : 386 m³/day Excess treated water : 143 m³/day <u>Wet Season:</u> Source : MCGM Fresh water : 132 m³/day Water from RWH : 121m³/day Flushing water : 128 m³/day Total Water Requirement : 260 m³/day Excess treated water : 148 m³/day
Rain Water Harvesting (RWH)	Level of the Ground water table : 1.5 m - Size and no of RWH tank (s) and Quantity: RWH for Sale: 12,289,396 cu.m./year RWH for Rehab: 5,851.055 cu.m./year (Tank Capacity : RWH Tank 1 for Sale Build.-400 cu.m 1 for Rehab Build.-200cu.m) - Location of the RWH tank(s): Below Ground. - Budgetary allocation (Capital cost & O&M cost): Capital Cost: Rs. 45 Lakhs O & M Cost per Annum: Rs. 0.12 Lakhs
Strom water drainage	Natural water drainage pattern: Quantity of storm water: Size of SWD: 0.6 mt pipe diameter.
Sewage & Waste Water	Sewage generation : 306 m³/day STP technology : MBBR Capacity of STP : 320 m³/day Location of the STP : Ground level. DG sets (during emergency): 1 no. X 380 KVA for Sale Build. & 1 no. X 380 KVA for Rehab Build. Budgetary allocation (Capital cost and O&M cost): 1) Capital Cost: Rs.40 Lakhs 2) O&M Cost per Annum: Rs. 5.30 Lakhs/Year
Solid Waste Management	Waste generation in Pre construction and construction phase: Waste generation:

	In pre-construction phase, demolition waste generated, which is disposed to landfill as per approved debris management plan. • Quantity of the top soil to be preserved : Top Soil used for Landscaping. • Disposal of the construction debris: Scrap material sold to authorised vendor. Waste generation in the operation Phase: Dry waste : 582 kg/day Wet waste : 872 kg/day Total Garbage: 1454 kg/day <u>STP Sludge:</u> 16 kg/day Mode of Disposal of waste: Dry waste: Biodegradable waste will be processed in OWC and manure so obtained will be used for landscaping and replacement for saw dust in OWC. Wet waste: Will be handed over to authorized recyclers. STP Sludge (Dry sludge): Will be used as manure. <u>Area requirement:</u> 1. Location(s): On Ground. 2. Total area provided for the storage & Treatment of the solid waste: two Nos. of OWC for Sale and Rehab: OWC for Sale: 47 sq.mt. OWC for Rehab: 71 sq.mt. 3. Budgetary allocation (Capital cost and O&M cost) Capital Cost : Rs. 27 Lakhs O & M Cost : Rs. 4.50 Lakhs										
Green Belt Development	RG Area on ground = 1390.33 Sq.mt. Number of trees species to be planted in the RG: 100 nos. Plantations: List of proposed trees: Budgetary Allocation: (Capital cost and O&M cost) Capital Cost: Rs. 15 Lakhs O & M Cost: Rs. 2 Lakhs										
Energy	Power Supply: <table border="1"> <tr> <th>Sr. No.</th><th colspan="2">POWER REQUIREMENT</th></tr> <tr> <td>1</td><td colspan="2">Source of power supply : MSEDCL</td></tr> <tr> <td>2</td><td>For Sale Building: Connected Load Demand Load</td><td>2738.57 KW 578.64 KW</td></tr> </table>		Sr. No.	POWER REQUIREMENT		1	Source of power supply : MSEDCL		2	For Sale Building: Connected Load Demand Load	2738.57 KW 578.64 KW
Sr. No.	POWER REQUIREMENT										
1	Source of power supply : MSEDCL										
2	For Sale Building: Connected Load Demand Load	2738.57 KW 578.64 KW									

	For Rehab Building: Connected Load Demand Load	2624.62 KW 626.55 KW
3	DG set as Power Back – up during operation phase	Sale : 380 KVA Rehab:380 KVA

% of saving : 27.44 %

Energy saving by non-conventional method:

Energy saving measures

• Detail calculations & % of saving

Sr. No.	Area Of Lighting	Wattage By Conventional Method (KW)	Wattage By Energy Saving Method In (KW)
1	Lift lobby, staircase, parking, terrace	25.85	18.48
2	Lift lobby, staircase, parking, terrace	17.20	13.45
3	Lift lobby, staircase, parking, terrace	12.45	9.72
4	Street Lighting	2.10	0.14
5	Total kW for All Bldgs. Common Lighting	57.60	41.79
6	% Saving In Electrical Energy With Use Of CFL, T5 Fittings, LED Lights & 20% Solar Lamps.		27.44%

Compliance of the ECBC guidelines: (Yes / No) (If yes then submit compliance in tabular form): -

Clause No.	Requirement	Compliance Met By
7.2	Mandatory requirements for lighting	Lighting controls, Exit signs, lighting for exterior building grounds shall be provided as specified in ECBC, as applicable.

	7.2.1.4	Exterior lighting control	Exterior lighting is controlled by time switch (Timer with contactor) as applicable.
	7.3	Interior lighting power	Interior lighting power (LPD) is within the limits as per above mentioned clause in ECBC.
	7.4	Exterior lighting power	Exterior lighting power (LPD) is within the limits as per above mentioned clause in ECBC norms.
	8.2	Mandatory requirements for electrical power	Transformers, Energy efficient Motors, power factor correction, check metering and monitoring, power distribution systems shall be as specified in ECBC.
	8.2.1	Maximum allowable transformer losses	Maximum allowable transformer losses are to be within specified limits as per above clause in ECBC.
	8.2.3	Power factor correction	Power factor correction as applicable to above mentioned clause for commercial building only.
	8.2.5.1	Distribution losses	Distribution losses are maintained in such a way that not exceeding 1% of total power usage.
Budgetary allocation (Capital cost and O&M cost) Capital Cost: Rs. 4 Lakhs O & M Cost: Rs.0.2 Lakhs			
Traffic Management	Nos. of the junction to the main road & design of confluence: 18.30 m D. P. Road on south and 13.40 m wide D. P. Road on west side. Site connected to Gaikwad road further connected to R.P. road. Parking Details : Parking required: 111 nos. Parking provided: 120 nos. Area per car provided: 28 sq.mt Width of all internal roads (m): 6 m wide.		

Environmental Management plan Budgetary Allocation	Sr. No.	Method Adopted	Setting-Up Cost (In Lakhs)	Annual Maintenance & Operational Cost(In Lakhs)
	1	Sewage Treatment Plant	40	5.30
	2	RWH System	45	0.12
	3	Solid Waste Management	27	4.50
	4	Energy Conservation	4	0.2
	5	Landscaping	15	2
		Total	131	12.12
Quantum and generation of Corpus fund and commitment: <u>REHAB:</u> • After occupancy, Co-Op societies will be formed. • The Developer will undertake Civil, Electrical and Mechanical Maintenance of the Rehab Buildings in the scheme for 10 years from the date of the occupation of the Rehab Building. <u>SALE:</u> • After occupancy, Co-op societies will be formed. The societies will form federation. • The operation & 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.				

3. The proposal has been considered by SEIAA in its 65th 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 :

- (i) This environmental clearance is issued subject to 15% RG on ground as per Hon'ble Supreme Court order in Civil Appeal No 11150 of 2013 (@ out of Specail Leave Petition (Civil) No 33402/2012) dated 17 December 2013 as per applicability.
- (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. 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) Fire fighting staircases should open out of the building.
- (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.
- (viii) 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.
- (ix) 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.
- (x) 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.
- (xi) 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
- (xii) 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.
- (xiii) Arrangement shall be made that waste water and storm water do not get mixed.
- (xiv) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.

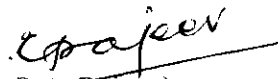
- (xv) Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
- (xvi) Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- (xvii) 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.
- (xviii) 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.
- (xix) 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.
- (xx) 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.
- (xxi) 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.
- (xxii) The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
- (xxiii) 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.
- (xxiv) 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.
- (xxv) 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).
- (xxvi) Ready mixed concrete must be used in building construction.
- (xxvii) 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.
- (xxviii) Storm water control and its re-use as per CGWB and BIS standards for various applications.
- (xxix) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xxx) The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.

- (xxxix) 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.
- (xxxii) Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
- (xxxiii) 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.
- (xxxiv) Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
- (xxxv) 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.
- (xxxvi) 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.
- (xxxvii) Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement
- (xxxviii) 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.
- (xxxix) 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.
- (xl) 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.
- (xli) 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.

- (xlii) 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
- (xliii) The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
- (xliv) 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.
- (xlv) 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.
- (xlvi) Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.
- (xlvii) A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
- (xlviii) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
- (xlix) A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- (l) 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.
- (li) 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>.
- (lii) 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.
- (liii) 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.

- (liv) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO₂, NO_x (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
 - (lv) 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.
 - (lvi) The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
 5. In case of submission of false document and non compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
 6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
 7. **Validity of Environment Clearance:** The environmental clearance accorded shall be valid for a period of 5 years.
 8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
 9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.

10. Any appeal against this environmental clearance shall lie with the National Green Tribunal , Van Vigyan Bhawan, Sec- 5, R.K. Puram, New Dehli – 110 022, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.


(R.A. Rajeev)
Principal Secretary,
Environment department &
MS, SEIAA

Copy to:

1. Shri. R. C. Joshi, IAS (Retd.), Chairman, SEIAA, Flat No. 26, Belvedere, Bhulabhai desai road, Breach candy, Mumbai- 400026.
2. Shri. Ravi Bhushan Budhiraja, Chairman, SEAC-II, 5-South, Dilwara Apartment, Cooperage, M.K.Road, Mumbai 400021
3. Additional Secretary, MOEF, 'Paryavaran Bhawan' CGO Complex, Lodhi Road, New Delhi – 110510
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. Commissioner, Municipal Corporation Greater Mumbai (MCGM)
7. CEO, Slum Rehabilitation Authority , Griha Nirman Bhavan, Bandra (E), Mumbai - 400 051
8. Collector, Mumbai.
9. Regional Office, MPCB, Mumbai.
10. IA- Division, Monitoring Cell, MoEF, Paryavaran Bhavan, CGO Complex, Lodhi Road, New Delhi-110003.
11. Select file (TC-3).

(EC Uploaded on 25/3/14)

MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 24020781 / 24010437

Fax : 24024068 / 24044532

Email : mpcb@vsnl.net

Visit At : <http://mpcb.gov.in>



Kalpataru Point, 2nd, 3rd & 4th Floor,
Opp. Cineplanet, Near Sion Circle,
Sion (E), Mumbai-400022.

EIC No: Mu-5392-13

Infrastructure Project/Orange/MSI

ConsentNo.MPCB/RO(HQ)/Mumbai/CE/CC/149 Date: 06/01/2014

Consent to Establish 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 / Renewal of Authorization under Rule 5 of the Hazardous Wastes (Management, Handling & Transboundary Movement) Rules 2008

.....
CONSENT is hereby granted to,

M/s. Riddhi Siddhi Corporation,
{Mulund Ashirwad (SRA)CHS Ltd &
Mulund Siddharth Nagar (SRA)CHS Ltd}
At plot bearing CTS No.755(pt),
Bhimwadi,Rajendra Prasad Road,
Village-Mulund (W), Mumbai-400 080.

the Water Act, Air act and Authorization under the provisions of HW(M&H) Rules and amendments thereto subject to the provisions of the Act and the Rules and the Orders that may be made further and subject to the following terms and conditions:

1. **The Consent to Establish is valid up to Commissioning of the Project or 5 years whichever is earlier.**

For development of land/ plot as new construction activities for construction of Residential cum Commercial Project under SRA Scheme named as **M/s. Riddhi Siddhi Corporation** , {Mulund Ashirwad (SRA)CHS Ltd & Mulund Siddharth Nagar CHS Ltd},at plot bearing CTS No.755(pt),Bhimwadi, Rajendra Prasad Road, Village-Mulund (W), Mumbai-400 080 as **on Total Plot Area of 8,072.15 Sq.mtrs and Total Construction BUA of 42,810.74 Sq.mtrs** including utilities of construction Project as per construction commencement certificate issued by local body.

2. **CONDITIONS UNDER WATER ACT:**

- (i) The daily quantity of sewage effluent from construction project shall not exceed **306 M³**.
- (ii) **Sewage Effluent Treatment:** The applicant shall provide comprehensive treatment system as is warranted with reference to influent quality and operate and maintain the same continuously so as to achieve the quality of treated effluent to the following standards.



1	pH	Not to exceed	6.5 to 9.0
2	Suspended Solids	Not to exceed	100 mg/l.
3	BOD 3 Days 27 degree C	Not to exceed	100 mg/l.
4	Fecal Coliform	Not to exceed	500/100/1 mg/l.
5	Residual Chlorine	Not to exceed	01 mg/l.
6	Detergent	Not to exceed	01 mg/l.
7	Floating matters	Not to exceed	10 mg/l
8	COD	Not to exceed	250mg/l

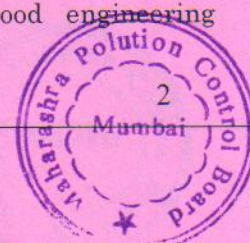
(iii) **Sewage Effluent Disposal:** The treated domestic effluent shall be 80% recycled and reused for flushing, fire fighting and gardening and remaining shall be discharged to Municipal sewer. In no case, effluent shall find its way to any water body directly/indirectly at any time.

(iv) **Non-Hazardous Solid Wastes:**

Sr.No	Type of Segregated solid waste	Quantity Kg/D	Treatment	Disposal
1.	Wet Garbage	872	Treated in Organic Waste Converter	Use as Manure
2.	Dry Garbage	582	..	send to Authorized party.
3.	STP Sludge	16		Use as Manure

3. **Other Conditions (during Construction Phase):**

1. All activities shall be in resonance with the provisions of Indian Forest Act, 1927 (16 of 1927), Forest (Conservation) Act, 1980 (69 of 1980) and Wildlife (Protection) Act, 1972 (53 of 1972), and special notification published for area wherever applicable and all the Environmental Statutes and Instruments.
2. This Consent to Establish is issued only for New Construction/Developing Construction Project purposes.
3. No quarrying activities shall be commenced in the area unless appropriate permissions are obtained for a limited quarrying material required for construction of local residential housing and traditional road maintenance work, provided that such quarrying is not done on Forest Lands and the material is not exported to the outside area.
4. There shall be no felling of trees whether on Forest, Government, Revenue or Private lands except as per prevailing Rules.
5. Extraction of Groundwater for the project shall require prior permission of the State Ground Water Authority or other relevant authorities, as applicable.
6. Near the activities that are related to water (like activity of water parks, water sports) and/or in the vicinity of lake, Dissolved Oxygen shall not be less than 5 mg/liter.
7. In order to ensure that the water from this project do not enter into outside environment, the nallas crossing the township/complex premises, shall be lined, covered and made water tight by the applicant within the premises with intermittent inspection of chambers following good engineering practices as per the regulations of local body.

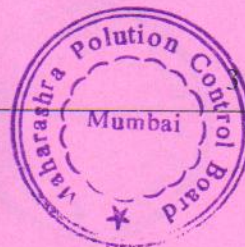


8. The Applicant shall prepare management plan for water harvesting, roof-water reclamation, water/storm water conservation and implement the same before handling over of complex for occupation.
 9. Applicant shall provide fixtures for showers, toilet, flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
 10. The Applicant shall draw plans for the segregation of solid wastes into biodegradable and non-biodegradable components. The biodegradable material shall be recycled through scientific in-house composting (i.e vermi-composting facility within premises) with the approval of local body. The proper demarked area shall be identified for collection & storage of MSW properly which, shall be finally disposed off at approved Municipal Solid Waste landfill site of local body environmentally acceptable location and method. It is clarified that the term solid waste includes domestic, commercial, and garden wastes, but does not include hazardous and bio-medical wastes. The activities of bio-composting and engineered landfill shall be as per the Municipal Solid Waste (M&H) Rules, 2000
 11. Applicant shall be responsible to take adequate precautionary measures as detailed in this consent.
 12. The applicant/generator shall be responsible for safe and scientific collection, transportation, treatment and disposal of Bio-Medical Waste as per the provisions made under the Bio-Medical Waste (Management & Handling) Rules, 1998. Any activity as defined under BMW (M & H) Rules has to obtain a separate Authorization from Maharashtra Pollution Control Board.
 13. For disinfections of waste water ultra violet radiation shall be used in place of chlorination.
 14. Vehicles hired for construction activities should be operated only during non peak hours.
 15. Ready mixed concrete used in building construction should apply separately for consent from the Board.
 16. Applicant, during the construction stage shall provide
 - a. Septic tank and soak pit of adequate capacity for the domestic effluent generated due to workers residing at site.
 - b. Proper loading and unloading of construction material, excavated material and its proper disposal as per MSW (M&H) Rules 2000.
 - c. Cutting of trees is not permitted, however in unavoidable conditions necessary permission from the local body shall be obtained.
 - d. Green belt of 33% of the open space shall be developed.
 17. E-Waste shall be disposed to authorized re processor.
4. **The applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 (to be referred as Cess Act) and amendment Rules, 2003 there under,**

The daily water consumption for the following categories is as under:

(i) Domestic	...	386.00 CMD
(ii) Water gets Polluted & Pollutants are Biodegradable	...	.. CMD
(iii) Water gets Polluted, Pollutants are not Biodegradable & Toxic	...	.. CMD
(iv) Industrial Cooling, spraying	...	.. CMD

The applicant shall regularly submit to the Board the returns of water consumption in the prescribed form and pay the Cess as specified under Section 3 of the said Act.



5. **CONDITIONS UNDER AIR (Prevention & Control of Pollution) ACT, 1981:**

- (i) The Applicant may install **2-no** of diesel generating sets (DG Sets), of capacity **380 KVA** and shall be equipped with comprehensive control system as is warranted with reference to generations of emissions and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards:

a. Standards for Emissions of Air Pollutants:

- (i) SPM/TPM Not to exceed 150 mg/Nm³
(ii) SO₂ (DG Set) Not to exceed -- Kg/day

(ii) The following measures shall be taken:

- a. Adequate mitigation measures shall be taken to control emissions of SO₂, NO_x, SPM, and RSPM.
b. Applicant shall achieve following Ambient Air Quality standards.
1. SPM Not to Exceed (Annual Average) 140 µg/ m³
Not to Exceed (24 hours) 200 µg/ m³
 2. SO₂ Not to Exceed (Annual Average) 60 µg/ m³
Not to Exceed (24 hours) 80 µg/ m³
 3. NO_x Not to Exceed (Annual Average) 60 µg/ m³
Not to Exceed (24 hours) 80 µg/ m³
 4. RSPM Not to Exceed (Annual Average) 60 µg/ m³
Not to Exceed (24 hours) 100 µg/ m³

(iii) The applicant shall observe the following fuel pattern:-

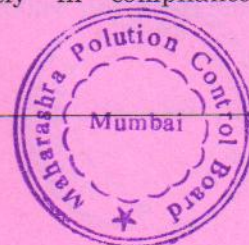
Sr. No.	Type Of Fuel	Quantity
1.	LDO	190 Ltr/Hr

(iv) The applicant shall erect the chimney(s) of the following specifications:-

Sr. No.	Chimney Attached To	Height above the roof of building in which it is installed
2	DG Set (380 KVAX2)	5 mtrs each

(v) Conditions for D.G. Set:

1. Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
2. 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.
3. 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 75 dB(A) during day time and 70 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.
4. Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
5. Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.



6. 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.
7. D.G. Set shall be operated only in case of power failure.
8. The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.

(vi) Other Conditions:

- a) The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
- b) Water spraying shall be done on ground to avoid fugitive emissions.
- c) Construction material shall be carried in enclosed vehicles during construction activities.

(vii) Conditions for Utilities like Kitchen, Eating Places etc:

1. The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
2. The toilet shall be provided with exhaust system connected to chimney through ducting.
3. The air conditioner shall be vibration proof and the noise shall not exceed 68 dB (A).
4. The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such way that no nuisance is caused to neighbors.

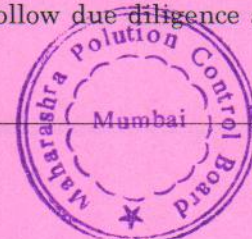
(viii) The Applicant shall take adequate measures for control of noise levels from its own sources within the complex (residential cum Commercial) in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Daytime is reckoned as between 6 a.m. to 10 p.m. and Nighttime is reckoned between 10 p.m. to 6 a.m.

- (ix) Construction equipments generating noise of less than 65/90 db(A) are permitted.
- (x) No construction work is permitted during nighttime.

6. CONDITIONS UNDER HAZARDOUS WASTE (MANAGEMENT, HANDLING & TRANSBOUNDARY MOVEMENT) RULES, 2008:

(i) The applicant shall handle hazardous wastes as specified below.

7. The applicant shall certify that the bricks used in construction are manufactured using the ash from Thermal Power stations if it is within a radius of 100 km. from Thermal Power Plant and submit the names of bricks manufacturer. The applicant shall use fly ash based material/products as per the provisions of fly ash Notification of 14.09.1999 and as amended on 27.08.2003.
8. The applicant shall comply with the guidelines for High rise building stipulated in office memorandum of MoEF, GOI issued vide no:21-270/2008-IA.III, dt: 07/02/2012.
9. The applicant shall take the proper remediation measures to ensure that the ground water and soil contamination is prevented and follow due diligence at the construction stage.



10. Energy conservation measures like installation of solar panels for lighting the area outside the building should be integrated part of the project design.
11. The applicant shall use fly ash based material/products as per the provisions of fly ash Notification of 14.09.1999 and as amended on 27.08.2003.
12. This Board reserves the right to amend or add any conditions in this consent and the same shall be binding on the Applicant.
13. **The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before commissioning of the project.**
14. The applicant shall provide Environmental friendly road transportation by adopting mechanical type closed trucks for transportation of minerals & metals / construction debris with effect from 1/04/2012.
15. The applicant shall submit **Bank Guarantee of Rs. 5 Lakhs** at Regional Office, MPCB, Mumbai within 15-days towards compliance of consent conditions.
16. The applicant shall not take any effective steps for Implementation of Project before obtaining Environmental Clearance as per EIA Notification, 2006 and amendment thereto or necessary clarification with respect to non applicability of Environmental Clearance from SEAC, Govt. of Maharashtra.

As per Para 2 of EIA Notification dated 14/9/2006, the effective steps include starting of any construction work or preparation of land by the project management. However as clarified by the MoEF vide office memorandum No. J-1103/41/2006-IA.II(I); Dated-19/8/2010, fencing of the site to protect it from getting encroached & construction of temporary shed(s) for the guard(s) & acquisition of land shall not be treated as effective steps.

17. This is issued pursuant to the decision of **Consent Committee of the Board in its meeting held on 13th December, 2013.**
18. **The Capital investment of the Project is Rs. 86.99 Cr.**

To,
M/s. Riddhi Siddhi Corporation ,
{Mulund Ashirwad (SRA)CHS Ltd &
Mulund Siddharth Nagar(SRA) CHS Ltd}
at plot bearing CTS No.755(pt)
Bhimwadi,Rajendra Prasad Road,
Village-Mulund (W), Mumbai-400 080.

(Rajeev Kumar Mital, IAS)
Member Secretary



Copy to-

1. Regional Officer, MPCB, Mumbai- He is directed to obtain necessary Bank Guarantee from the applicant and ensure compliance of consent conditions
 2. Sub Regional officer, Mumbai-IV, MPCB.
 3. Chief Accounts Officer, Mumbai, MPCB.
- Received consent fee of:-

Sr. No.	Amount	DD. No.	Date	Drawn On
1.	Rs.1,25,000/-	001283	28/10/2013	Saraswat Co-op Bank

4. Cess Branch, MPCB, Mumbai.

5. Master file.

SRO Mumbai IV/I/O/M/95458000

आपलं महानगर



मुंबई | मंगळवार २९ डिसेंबर २०१५ | रुपये ३ | वर्ष २६ | अंक ३०४ | पान १२

■ <http://www.e-mahanagar.com> RNI-49802/90

Reg.No.MH/MR/WEST/210/2010-2013

जाहिर सूचना

सर्व संबंधित व्यक्ति, अधिकृत रहिवासी, पर्यावरण, विषयक मंडळे, एन.जी.ओ. आणि इतर यांना या जाहिर सूचनाद्वारे असे कळविण्यात येते की राज्य पर्यावरण आघात मूल्यांकन प्राधिकरण महाराष्ट्र राज्य यांनी खालील वसाहत बांधकामालाठी पर्यावरण अनुमति प्रदान केली आहे. मे. रिथी, सिव्ही कॉर्पोरेशन, पत्ता : १/३, कृष्णाई, उजल नगर नं. १, ऑफ महात्मा गांधी रोड, जनता लॉड्जी समोर, गोरगाव (पश्चिम), मुंबई ४०० ०६२, महाराष्ट्र याद्वारे गृह व व्यावसायिक संकुलच्या न.पू.क्र. ७५५ (पाटे) गाव-मुलुंड, डॉ. रामप्रसाद रोड, मुलुंड (पश्चिम), मुंबई. २) आर्शिवाद एस.आर.ए. सहकारी गृहनिर्माण संस्था (मर्यादित) २) सिव्ही नगर एस.आर.ए. सहकारी गृहनिर्माण संस्था (मर्यादित) पत्र क्र. SEAC-2013/CR-340/TC-1, dt. 25-03-2014

सदर पत्राच्या प्रती महाराष्ट्र शासन पर्यावरण अनुमति विभाग, मंत्रालय व महाराष्ट्र राज्य प्रदूषण नियंत्रण मंडळाकडे उचलविले आहेत. त्याचप्रमाणे www.envis.maharashtra.gov.in या वन व पर्यावरण मंत्रालयाच्या वेबसाईटवर पाहू शकता.

संचालक
मेसर्स रिथी सिव्ही कॉर्पोरेशन
१०१/१०३, ९ वा मजला,
हॉलमार्क बिल्डिंग प्लाझा,
गुरुनानक हॉस्पिटल रोड, वांद्रे (पूर्व),
मुंबई ४०० ०५१,
महाराष्ट्र.



Ashapurna (Notice) P-3

Regd. No. MCS/035/2015-17 RNI Regn. No. 43675/1985 MUMBAI • TUESDAY, DECEMBER 29, 2015 • 32 PAG

Website: www.afterno

Afternoon

ESPATCH & COURIER

Gold: ₹25,320 • Silver: ₹34,030 • US Dollar:
Temperature: 34°C/22°C • Humidit

Health&Fitness Pg1



PUBLIC NOTICE

All the concerned persons including bonafied residents, environmental groups, NGO's and others are hereby informed that the State Environment Impact Assessment Authority, Maharashtra, has accorded Environmental Clearance to **M/s. Riddhi Siddhi Corporation**. 1 / 3, Krishnai, Unnat Nagar No.1, Near Gajanan Temple, Off M. G. Road, Goregaon (West) Mumbai - 400062, Maharashtra for their Residential Cum Commercial project Scheme located at Plot No.C.T.S. No. 755 (pt) Village Mulund, Dr. Rajendra Prasad Road, Mulund (West), Mumbai, Ashirwad SRA CHSLtd. And Siddharth Nagar, SRA CHS Ltd. Maharashtra Under File No: SEAC-2013/CR-340/TC.1 dt.25.03.2014

The copy of clearance letter is available with the Maharashtra State pollution control Board and may also be seen on the website of the Ministry of Environment and forests at <http://ec.maharashtra.gov.in>

M/s. Riddhi Siddhi Corporation

1/3,Krishnai,Unnat Nagar No.1,Near Gajanan Temple ,Off M.G.Road,
Goregaon (West),Mumbai - 400 062, Maharashtra