Compliance Status Report up to 31st May 2022 of Environmental Clearance for Pradhan Mantri Awas Yojana (PMAY) Housing Housing Scheme at Plot no. 3, Sector- 16, near Kharkopar Railway Station, Ulwe Node, Navi Mumbai, Taluka - Panvel, District-Raigad



SPECIFIC CONDITIONS

SPECII	FIC CONDITIONS					
1	PP to submit & upload copy of LOI received for proposed project.					
2	PP to submit Undertaking from CIDCO regarding nodal STP of CIDCO is sufficing for additional capacity of the project.					
3	PP have provisional NOC, PP to submit the CFO NOC					
4	PP to submit the sewerage network, water supply, storm water drain NOC from local planning authority					
5	PP to submit clear design & permission of storm water drain approved by SWD department of local body					
6	PP to incorporate biodiversity mitigation measures suggested in EIA should be incorporated in planning & implement the same.					
7	PP to revise the wind analysis considering the stilt also					
8	PP to provide more mitigation measures to reduce the heat island effect					
9	Committee noted that, as sewer is directly connected to nodal STP, PP i.e., local planning authority (CIDCO) to recycle that sewerage & use treated wastewater for flushing, gardening etc. minimum to 65%					
10	PP to provide mitigation measures to reduce noise pollution					
11	The PP to get NOC from competent authority with reference to Thane creek flamingo sanctuary if the project site falls within 10 Km radius from the said sanctuary boundary. The planning authority to ensure fulfilment of this condition before granting CC					
12	PP to ensure that CER plan gets approved from Municipal Commissioner.					
13	PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-1A.111 dt.04.0l .2019.					
14	SEIAA decided to grant EC for FS1:179422.97 m2, Non- FS1:159728.98 m2 and Total BIJA: 339151.95 m2 (Plan Approval no-LOI no CIDCO/SR.Arch(BP-IHP)2019/354, dated- 08.08 2019)					

All documents related to Special conditions already submitted by MOEF Consultant on portal

GENERAL CONDITIONS

Point 1:- E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016

Not Applicable

GENERAL CONDITIONS

Point 2:- The Occupancy Certificate shall be issued by the Local Planning Authority to the project only after ensuring sustained availability of drinking water, connectivity of sewer line to the project site and proper disposal of treated water as per environmental norms

As of now construction work in progress

GENERAL CONDITIONS

Point 3:- This environmental clearance is issued subject to obtaining NOC from Forestry & Wildlife angle including clearance from the standing committee of the National Board for Wildlife as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.

Not Applicable

GENERAL CONDITIONS

Point 4:- PP has to abide by the conditions stipulated by SEAC& SEIAA.

For Info.



GENERAL CONDITIONS

Point 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 along with survey number before approving layout plan & before according to 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.



Architect Hafeez Contractor

8.	No. Of trees to	be Planted	1 tree / 100 Sq.mt of plot area (SDCR) - 482 No. 1 tree/ 80 Sq.mt of Plot area (MOEF) - 602 No. Proposed Tree Plantation - 1380 No.
9.	Number and Ar	ea Of Basement.	N.A
10.	Number and Ar	ea Of Podium	N.A.
11.	Right of way (w nearest fire Sta	idth of the road from tion)	24.0m Wide ROW
12.	Wigth of all int	ernal road	12m, 9.00m and 6m Wide driveway
13.	Farking	Cars	Required Parking Spaces = 680 Nos.
cen.	12014	20215	Proposed Parking Spaces = 695 Nos.
		Bikes	Required Parking Spaces = 68 Nos.
			Proposed Parking Spaces = 84 Nos.
14.	Tenements		Commercial - 36 Nos.
388	N 59056 70 9056		Residential - 2352 Nos.
15.	Community Cer	itre Area	257.300 Sq. Mt.

Thanking you,

MAN

Associate

HAFEEZ CONTRACTOR

A II A. G D Arch. M S Arch & U D (USA)
Ph D (Hon) Arch. Ph D (Hon) Housing

29, Bank Street, Mumbel 400 023 Tel: (+91 22) 2365 1920 Fac: (+91 22) 2365 4737 Equilinitabilithocobractor.com

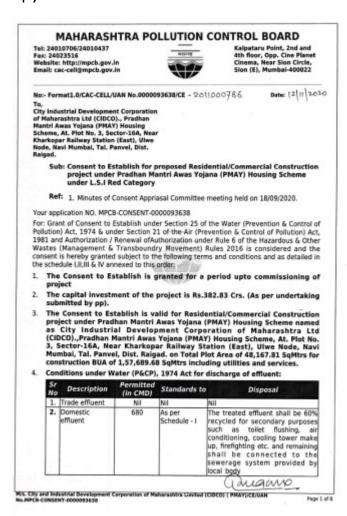


GENERAL CONDITIONS

Point 6:- If applicable Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any

construction work at the site

Attached Copy





GENERAL CONDITIONS

Point 7:- All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase













GENERAL CONDITIONS

Point 8:-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







GENERAL CONDITIONS

Point 9:-The solid waste generated should be properly collected and segregated. DIY/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material









GENERAL CONDITIONS

Point 10:- 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 excavated soil has been stocked at site premises only.







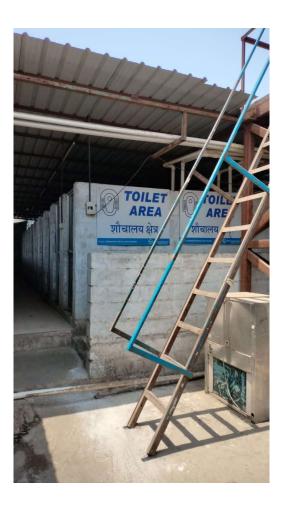




GENERAL CONDITIONS

Point 11:- Arrangement shall be made that wastewater and storm water do not get mixed

Toilets are isolated in location away from project.





GENERAL CONDITIONS

Point 12:- All the topsoil excavated during construction activities should be stored for use in horticulture/ Landscape development within the project site







GENERAL CONDITIONS

Point 13:- 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.

Levelled soil photo attached



GENERAL CONDITIONS

Point 14:- Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept

Landscape drawing development in progress



GENERAL CONDITIONS

Point 15:- 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 expenditure should reported to the MPCB & this department.

Attached Report



GENERAL CONDITIONS

Point 16:- 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

Not Applicable

GENERAL CONDITIONS

Point 17:- Any hazardous waste generated during construction phase should be disposed of as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board

Not Applicable



GENERAL CONDITIONS

Point 18:- 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

Not used at site , Power is 100 % on MSEDCL attached Photos











GENERAL CONDITIONS

Point 19:- The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken

Not used at site , Power is 100 % on MSEDCL









GENERAL CONDITIONS

Point 20:- 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.







GENERAL CONDITIONS

Point 21:- 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





	SPL/LAB/N-22/06/08	-	to a large state of	Issue Date: 10/06/2022	
Name of the client		1:	M/s. L&T Construction,		
Name of site		+	CIDCO Housing Project - Kharkopar, Navi Mumbai CIDCO HOUSING PROJECT, Kharkopar Navi Mumbai		
		:	04/06/2022		
Monitoring date		:	Climate clear; Ambient temp. 34°C		
Environmental Condition		+:	AESPI.		
Monitored & transported by		1			
Project/ Job number		1:	EK337W0D1000178 dtd 14 Mar 2022		
Reference of sampling		1:	AESPL/LAB/QR/7.3.3/R-02		
Method of sampling		+:	IS 9989 RA:2014		
Instrument number Calibration status		1:	Noise meter - Centre C-390 SL-I-07		
			Calibration details: 04/11/2021 to 03/11/2022		
Sr. No.	Location			Noise Day Time dB(A) Leq	
1.	Gate-1, plot no 2- Main		te	59.2	
2.	Plot-2 EA-03			62.1	
3.	Plot-2 EA -02			63.8	
4.	Plot-2 Execration area			69.8	
5.	Plot-3 Gate no. 4 main gate			68.9	
6.	Plot-3 Gate no. 2 main gate		te	65.8	
7.	Plot-3 Cluster-3			68,6	
8.	Plot-3 Cluster-4			66.9	
9.	Plot-3 Gate no 3			61.4	
10.	Plot-3 Cluster-5			69.2	
11.	Plot-3 Cluster-2			71.0	
12.	Main office area			56.1	
13.	UGT-01, plot-3	-	27.412.11	72.4	
Lir	nit as per EP Act for I	ndu	strial area	75	

1. The test report shall not be reproduced except in full, without written approval of laboratory 2. Results relate only to the items tested



(Authorized Signatory - Pollution & Environment)

GENERAL CONDITIONS

Point 22:- 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). XX111. Ready mixed concrete must be used in building construction.

Not Applicable



GENERAL CONDITIONS

Point 23:- Ready mixed concrete must be used in building construction.



GENERAL CONDITIONS

Point 24:- Storm water control and its re-use as per CGWB and BIS standards for various applications

Not Applicable



GENERAL CONDITIONS

Point 25:- Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.

Using Coaltar as curing compound as well as Waterproofing agent. Attached Photos





GENERAL CONDITIONS

Point 26:-The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority

Attached Report





GENERAL CONDITIONS

Point 27:- The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated affluent if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/ refused to the maximum extent possible. Discharge of this unused treated affluent if any should be discharge in the sewer line. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP







GENERAL CONDITIONS

Point 28:- Permissions to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project

No Water is drawn from ground

GENERAL CONDITIONS

Point 29:- Separation of grey and black water should be done by the use of dual plumbing line for separation of grey and black water

Attached Drawing



GENERAL CONDITIONS

Point 30:- 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.

Material Selection in process

GENERAL CONDITIONS

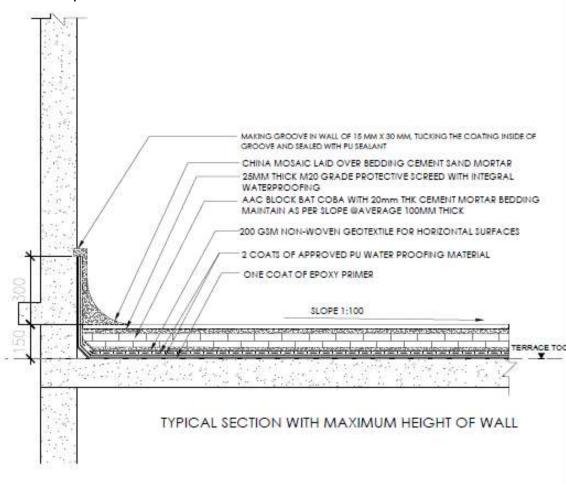
Point 31:- Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.

Will be implemented in the proposed Commercial building once façade is finalized. For Residential buildings not applicable.

GENERAL CONDITIONS

Point 32:- Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfil requirement.

Attached drawings.





GENERAL CONDITIONS

Point 33:- 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 of /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 streetlights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.

Attached Photos of LED lights





GENERAL CONDITIONS

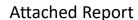
Point 34:- Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low Sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.

Material Selection in process



GENERAL CONDITIONS

Point 35:- Noise should be controlled to ensure that it does not exceed the prescribed standards. During night-time the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.







Noise Quality Test Report

Ref: Al	SPL/LAB/N-22/06/08			Issue Date: 10/06/2022		
Name	ne of the client ne of site introduced the condition nitored & transported by piect/ Job number erence of sampling trument number bration status r. Loc 0. Gate-1. plot no 2-M plot-2 EA-03 plot-2 EA-02 plot-3 Gate no. 4 m plot-3 Gate no. 4 m plot-3 Gate no. 4 m plot-3 Gutster-4 plot-3 Cluster-3 plot-3 Cluster-3 plot-3 Cluster-3		M/s. L&T Const CIDCO Housing	truction, ; Project – Kharkopar, Navi Mumbai		
Name of site			CIDCO HOUSING PROJECT, Kharkopar Navi Mumbai			
Monitoring date		:	04/06/2022			
Environmental Condition		:	Climate clear; A	Ambient temp. 34°C		
Monitored & transported by		:	AESPL	100		
Projec	t/Job number	:	EK337WOD100	00178 dtd 14 Mar 2022		
Reference of sampling		:	AESPL/LAB/QR	R/7.3.3/R-02		
Method of sampling		:	IS 9989 RA:201			
Instrument number		:	Noise meter - C	Centre C-390 SL-I-07		
Calibration status		:	Calibration det	ails: 04/11/2021 to 03/11/2022		
Sr. No.	Location			Noise Day Time dB(A) Leq		
1.	Gate-1, plot no 2- Mai	n ga	te	59.2		
2.	Plot-2 EA-03			62.1		
3.				63.8		
4.	Plot-2 Execration area			69.8		
5.	Plot-3 Gate no. 4 main		te	68.9		
6.	Plot-3 Gate no. 2 main	n gat	te	65.8		
7.				68,6		
8.	Plot-3 Cluster-4			66.9		
9.	Plot-3 Gate no 3			61.4		
10.	Plot-3 Cluster-5			69.2		
11.	Plot-3 Cluster-2	П		71.0		
12.	Main office area			56.1		
13.	UGT-01, plot-3		12.400.00	72.4		
Li	mit as per EP Act for I	ndu	strial area	75		

Remark: Noise Levels at all the locations were found to be below the stipulated limits

Note:

The test report shall not be reproduced except in full, without written approval of laboratory
 Results relate only to the items tested



Chetan A Kadam

(Authorized Signatory - Pollution & Environment)
-End of Test Report.



GENERAL CONDITIONS

Point 36:- 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.

Planned accordingly.



Gate Entry





GENERAL CONDITIONS

Point 38:- The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation

No	Environmental Aspects				cts/Findings of studies	siderations/ Mitigation Measures		
				SIGN SPE		- 50		
1.	to assess the potential impact of the	building should be shaded for more than 40% time as per BRE standards.		shaded for more than Community Central 40% time as per BRE an average impact of the standards. O3:42 hrs. The in		that the most d building is nity Centre with age impact time of ors. The impact is nich is lesser than		
No	Environmental Aspects	Standards			Impacts/Findi	ngs of studies	Design Considerations/ Mitigation Measures	
				IGN SPEC	77.7			
2	Analysis: Wind Analysis is done for external	Analysis is done external habitable spaces which are a follows:			various heigh 1.10 m/s to 2.5 Ventilation rat	ts is between	No mitigation measures required.	
		Space	Require (NBC 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		B		
	required ventilation	Living room	3-1	6	Space	Achieved ACH		
	rates.		2		Living room	>8		
		Bedroom 2 -		- 4	Bedroom	>6	1	

GENERAL CONDITIONS

Point 38:- The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation

No.	Environmental Standards Aspects		Design Considerations/ Mitigation Measures		Results	Mitigation Measures		
	N N S	3		DESIGN SPECIFIC			*	
3.	Daylight Analysis: For the daylight simulation, typical flats/units in all the directions at different levels (Lower, Middle and Upper Floors) have been considered. It is to be noted	the minimi levels ment	nould meet um lighting ioned in SP	 Light colored exterior surfaces of Proposed Buildings. 	the ro the pro an avera levels or lux in all	하십시간 나는 말을 보면 전혀보면 가입하다. 그렇게 그렇게		
		Space	Required lux levels (SP 41)	ceilings and floor finishes.	which is requiren			
		Living room	50	 Light coloured grid pavers / tiles / roads 	Space	Achieved lux levels		
		be noted Kitchen 200 around the Proposed	Living	215				
			around the Proposed	Bedroon	n 235			
	that the DL level		Buildings.	Kitchen	225			
	achieved in these flats/units are the average weighted lux levels.			Window Glass with visual light transmission of 45% in Proposed Buildings.				



GENERAL CONDITIONS

Point 38:- The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation



ENVIRONMENTAL MANAGEMENT PLAN

L'ITRA TECH

No	Environmental Aspects	Standards	Impacts / Findings of studies	Design Considerations	/ Mitigation Measures
	N: N: 7	At .	DESIGN SPECIFIC	AT .	
4.	phenomenon in which urban areas have higher air temperature than their rural surroundings as a	standards as such to measure the Heat Island Effect impact. But the comparison between Base Case & Proposed Case can be analyzed in terms of incident Solar Radiation reduction &	temperature may increase from 27.46 °C to 27.50°C i.e., an increase of 0.04°C in temperature due to Proposed Project.	will increase the solar insolation will	solar insolation from 4,794 to 3,931 Why sq.m. i.e., a reduction of 19.6% with the help of proposed mitigation



GENERAL CONDITIONS

Point 39:- Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, to avoid disturbance to the surroundings.

ADITYA ENVIRONMENTAL SERVICES PVT. LTD.





Noise Quality Test Report

Ref: Al	SPL/LAB/N-22/06/08			Issue Date: 10/06/2022			
Name	of the client			Project - Kharkopar, Navi Mumbai			
Name	of site	:	CIDCO HOUSING PROJECT, Kharkopar Navi Mumbai				
Monitoring date		:	04/06/2022				
Environmental Condition		:		ambient temp. 34°C			
Monitored & transported by		:	AESPL	W			
Project/ Job number		:	EK337WOD100	00178 dtd 14 Mar 2022			
Reference of sampling		:	AESPL/LAB/QR	1/7.3.3/R-02			
Method of sampling		:	IS 9989 RA:201	4			
Instrument number		:	Noise meter - C	entre C-390 SL-I-07			
Calibration status		:	Calibration deta	ails: 04/11/2021 to 03/11/2022			
Sr. No.	Location			Noise Day Time dB(A) Leq			
1.	Gate-1, plot no 2- Ma	n ga	te	59.2			
2.	Plot-2 EA-03			62.1			
3.	Plot-2 EA -02			63.8			
4.	Plot-2 Execration area Plot-3 Gate no. 4 main gat			69.8			
5.				68.9			
6.	Plot-3 Gate no. 2 mais	n gat	te	65.8			
7.	Plot-3 Cluster-3			68,6			
8.	Plot-3 Cluster-4			66.9			
9.	Plot-3 Gate no 3			61.4			
10.	Plot-3 Cluster-5			69.2			
11.	Plot-3 Cluster-2			71.0			
12.	Main office area			56.1			
13.	UGT-01, plot-3		1242.0	72.4			
Ti	mit as ner FD Act for I	ndn	ctrial area	75			

Limit as per EP Act for Industrial area Remark: Noise Levels at all the locations were found to be below the stipulated limits

The test report shall not be reproduced except in full, without written approval of laboratory

2. Results relate only to the items tested



(Authorized Signatory - Pollution & Environment)

GENERAL CONDITIONS

Point 40:- 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

Noted



GENERAL CONDITIONS

Point 41:- Six monthly monitoring reports should be submitted to the Regional office MOEF, Bhopal with copy to this department and MPCB.



Navi Mumbai-400614

GENERAL CONDITIONS

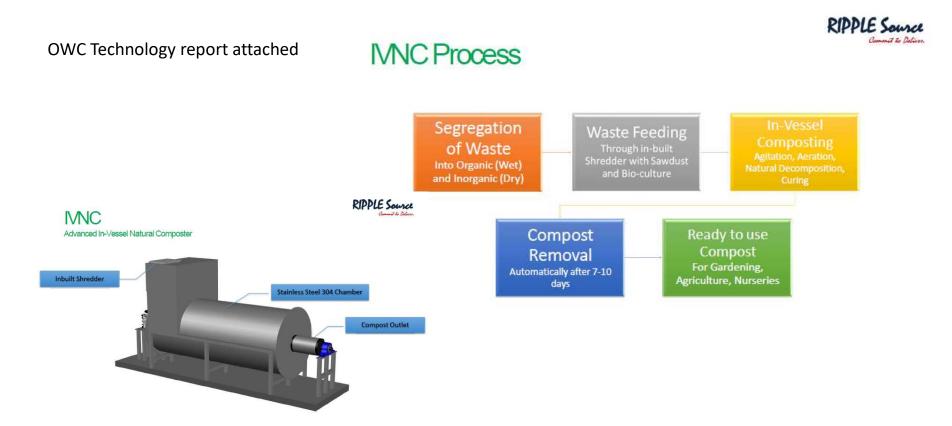
Point 42:- Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.

Noted



GENERAL CONDITIONS

Point 43:- 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.



GENERAL CONDITIONS

Point 44:- Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB

Noted



GENERAL CONDITIONS

Point 45:-A complete set of all the documents submitted to Department should be forwarded to the Local

authority and MPCB





GENERAL CONDITIONS

Point 46:- In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.

Application for Extension TOR approved

File No.SIA/MH/MIS/71504/2022

Government of India

State Level Environment impact Assessment Authority

Maharashtra

To,

M/s CIDCO

NMIA Office, 3rd floor, Tower no. 10, Belapur Station complex, CBD Belapur, Navi Mumbai.,

Thane-400014 Maharashtra

Tel.No.22-87918100; Email:pmay.cidco@gmail.com

Sub. Terms of Reference to the Pradhan Mantri Awas Yojana (PMAY) Housing Scheme at Plot No. 3, Sector 16, Kharkopar Railway Station (East), Village: Gavhan and Kharkopar, Taluka: Panvel, District: Raigad, State: Maharashtra, India., CIDCO Bhavan, CBD Belapur, Navi Mumbai

Dear Sir/Madam,

This has reference to the proposal submitted in the Ministry of Environment, Forest and Climate Change to prescribe the Terms of Reference (TOR) for undertaking detailed EIA study for the purpose of obtaining Environmental Clearance in accordance with the provisions of the EIA Notification, 2006. For this purpose, the proponent had submitted online information in the prescribed format (Form-1) along with a Pre-feasibility Report. The details of the proposal are given below:

1. Proposal No.:

Pradhan Mantri Awas Yojana (PMAY) Housing

Scheme at Plot No. 3, Sector 10, Kharkopar

 Name of the Proposal: Railway Station (East), Village: Gavhan and Kharkopar, Taluka: Panvel, District: Raigad,

State: Maharashtra, India.

SIA/MH/MIS/71504/2022

3. Category of the Proposal: INFRA-2

4. Project/Activity applied for: 8(b) Townships and Area Development

projects.

Date of submission for TOR: 27 Jan 2022

Date: 28-01-2022

Manisha Patankar Mhaiskar (Member secretary (SEIAA))

Office: Room no. 217, second floor, mantralaya Annex, madam cama road, mumbai-32

Phone No : 67918100 Mobile : 9820400946 Email id : psec.env@maharashtra.gov.in

Note: This is auto for granted letter.

In this regard, under the provisions of the EIA Notification 2006 as amended, the Standard TOR for the purpose of preparing environment impact assessment report and environment management plan for obtaining prior environment clearance is prescribed with public consultation as follows:

GENERAL CONDITIONS

Point 47:- A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.

Noted

GENERAL CONDITIONS

Point 48:- A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.

Attached Report

8.3.1 Budgetary Allocation for EMP:

Table 8.1 & 8.2 gives the expenditure to be incurred by City and Industrial Development Corporation (CIDCO) on environmental matters during construction and operational phase.

Table 8.1: Expenditure on Environmental Matters during Construction Phase

No.	Component	Description	Basis of costing	Total Cost (Rs. In Lacs)
		Cost for Dust suppression	20 nos. of Tankers/ Month x 12 Months x 7 Years x Rs. 600/ Tanker	10.08
1	Air Environment	#Air and Noise quality By outside MOE approved Laboratory	F	1.54
		EMP for Batching plant		1.61
2	Water Environment	Drinking water analysis		0.21
3	Land Environment	Site Sanitation	-	10.0
	Health & Hygiene	Disinfection- Pest Control at site	10000/ Month x 12 Months x 7 Years	8.40
4		Health-check-up of workers	250 nos. of Workers x Rs. 250/ Worker/	52.50



GENERAL CONDITIONS

Point 48:- Conti....

No.	Component	Description	Basis of costing	Total Cost (Rs. In Lacs)
			Month x 12 Months x 7 Years	
		Total Cost		84.34

(#Set up cost for onsite sensors including operation and maintenance cost (If provided as suggested in Chapter 4, Section 4.1.3): At actual

Table 8.2: Expenditure on Environmental Matters during Operation Phase

No.	Component	Description	Capital cost Rs. In lacs.	Operational and Maintenance cost (Rs. in lacs/yr)				
1		AIR & NOISE ENVIR	ONMENT					
1.1	Cost for Ambient Air quality Noise Monitoring	&By outside MoEF & CC Approved Laboratory	*No set up cost is involved	0.22				
1.2	Cost for DG Stack Exhau Monitoring	st4 nos. of stacks	*No set up cost is involved	0.19				
1.3	Cost for Plantation	7671.98 Sq.mt. of Recreational Open Space	42,20	1.20				
2		WATER ENVIRONMENT						
2.1	Cost for Water Conservation	Cost for RWH tanks	55.00	2.75				
	(Rain Water Harvesting System)	Cost for treatment unit for Rain Water collected in tanks	9.00	0.03				
		Cost for Rainwater Monitoring	*No set up cost is involved	0.14				
3		LAND ENVIRON	MENT					
3.1	Cost for Solid Waste Management	Cost for Treatment of biodegradable garbage in OWC	27.00	7.37				
		Cost for monitoring of OWC manure	*No set up cost is involved	0.24				
4		ENERGY CONSERV	VATION					
4.1	Use of renewable energy	Cost for Solar PV System	182.00	4.50				
0.1002	Total	Cost	315.20	16.64				

^{*}No set up cost is involved as monitoring contract shall be given to outside MoEF approved laboratory

(#Additional Operation and maintenance cost for onsite sensors (If provided as suggested in Chapter 4, Section 4.1.3): Rs. 50,000/Annum.



GENERAL CONDITIONS

Point 49:- 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://parivesh.nic.in





PUBLIC NOTICE

CIDCO PMAY Housing ENVIRONMENTAL CLEARANCE

The State Environmental Impact Assessment Authority (SEIAA), Maharashtra has accorded Environmental Clearance (EC) for CIDCO's Residential cum Commercial housing complex under PMAY Scheme, Package-IV)out of Package-I to IV vide (i) No. SIA/MH/MIS/50802/2019 dated 31/03/2020 for proposed Pradhan Mantri Awas Yojana (PMAY) housing scheme at Plot No. 2, Sector-6 near Bamandongri Railway Station, Ulwe Node, Navi Mumbai, Taluka-Pan ve I, District-Raigad (ii) No. SIA/MH/MIS/53158/2019 dated 27/10/2020 for proposed Pradhan Mantri Awas Yojana (PMAY) housing scheme at Plot No. 03, Sector 16A near Kharkopar Railway Station (East), Ulwe Node, Navi Mumbai, Taluka-Panvel, District-Raigad & (iii) No. SIA/MH/MIS/53197/2020 dated 27/10/2020 for proposed Pradhan Mantri Awas Yojana (PMAY) housing scheme at Plot No. 01, Sector 39 at Taloja, Navi Mumbai,

The copies of environmental Clearance are available for reference with Maharashtra State Pollution Control Board and may also be seen at Website at http://parivesh.nic.in

The State Environmental Impact Assessment Authority (SEIAA) has accorded the environmental clearance for the said project under the provisions of EIA Notification, 2006.

CIN - U99999 MH 1970 SGC-014574 www.cidco.maharashtra.gov.in Chief Engineer (NMIA) CIDCO/PR/085/2022-23





सार्वजनिक सूचना

सिडको प्रधानमंत्री आवास योजना पर्यावरण मंजरी

राज्य पर्यावरण प्रभाव मूल्यांकन प्राधिकरण (SEIAA), महाराष्ट्र यांनी प्रधानमंत्री आवास योजनेंतर्गत सिङकोच्या निवासी तथा व्यावसायीक गृहनिर्माण प्रकल्पांतर्गत पॅकेज-8 ला (पॅकेज १ ते ४ पैकी) पर्यावरण मंजूरी (१) No. SIA/MH/MIS/५०८०२/२०१९ दिनांक ३१.०३.२०२० अन्वये, प्लॉट नं. २, सेक्टर ६, बामणडोंगरी रेल्वे स्थानकाजवळ, उलवे नोड, नवी मुंबई, तालुका-पनवेल, जिल्हा-रायगड यांना (२) No. SIA/MH/MIS/५३१५८/२०१९ दिनांक २७.१०.२०२० अन्वये, प्लॉट क्र. ३, सेक्टर १६A खारकोपर रेल्वे स्थानक (पूर्व), उलवे नोड, नवी मुंबई, तालुका-पनवेल, जिल्हा-रायगड यांना व (३) No. SIA/MH/MIS/५३१९७/२०२० दिनांक २७.१०.२०२० अन्वये, प्लॉट क्र. १, सेक्टर ३९, तळोजा, नवी मुंबई यांना पर्यावरणाच्या वष्टीकोनातन मंजरी दिली आहे.

सदर मंजूरीच्या प्रती महाराष्ट्र प्रदूषण नियंत्रण महामंडळ यांच्याकडे उपलब्ध आहेत व त्या http://parivesh.nic.in या वेबसाईट वर देखील पाहता येईल.

राज्य पर्यावरण प्रभाव मूल्यमापन प्राधिकरण (SEIAA) ने EIA अधिसूचना, २००६ च्या तरतुर्दीनुसार उक्त प्रकल्पासाठी पर्यावरण मंजुरीला मान्यता दिली आहे.

CIN - U99999 MH 1970 SGC-014574 www.cidco.maharashtra.gov.in मुख्य अभियंता (न.मुं.आं.वि.) सिडको/जनसंपर्क/०८५/२०२२-२३



GENERAL CONDITIONS

Point 50:- 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.



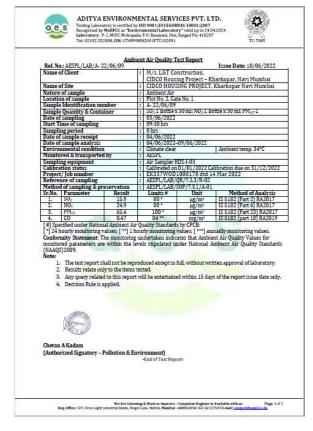
GENERAL CONDITIONS

Point 51:- 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.

Not Applicable

GENERAL CONDITIONS

Point 52:- 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. S02, NOX (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.





GENERAL CONDITIONS

Point 53:- 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.



GENERAL CONDITIONS

Point 54:- 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.

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Part A							
Company Information			SWE	Note the second	20.00		
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M/s. City and Industrial Developmen	t Corporatio	MPCB-CONSENT-	0000093638	April 2021 - March 2022 ~			
* Address							
CIDCO Bhavan,CBD Belapur,Navi Mu	mbai						
* Plot Number		* Taluka		* Village			
Plot No. 3, Sector 16A		Panvel		Navi Mumi	bal		
* Capital Investment (In lakhs)		* Scale					
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* Cley Ralgad * Person Name Mr. Rajendra Dayaskar * Telephone Number		410206					
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GENERAL CONDITIONS

Point 55:- 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.

Noted

GENERAL CONDITIONS

Point 56:- In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986

For Info

GENERAL CONDITIONS

Point 57:- 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

For Info

GENERAL CONDITIONS

Point 58:- Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended time to time.

For Info



GENERAL CONDITIONS

Point 59:- 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.

Application for Extension TOR approved

File No.SIA/MH/MIS/71504/2022

Government of India

State Level Environment impact Assessment Authority

Maharashtra

To,

M/s CIDCO

NMIA Office, 3rd floor, Tower no. 10, Belapur Station complex, CBD Belapur, Navi Mumbai.,

Thane-400014

Maharashtra

Tel.No.22-87918100; Email:pmay.cidco@gmail.com

Sub. Terms of Reference to the Pradhan Mantri Awas Yojana (PMAY) Housing Scheme at Plot No. 3, Sector 16, Kharkopar Railway Station (East), Village: Gavhan and Kharkopar, Taluka: Panvel, District: Raigad, State: Maharashtra, India., CIDCO Bhavan, CBD Belapur, Navi Mumbai

Dear Sir/Madam,

This has reference to the proposal submitted in the Ministry of Environment, Forest and Climate Change to prescribe the Terms of Reference (TOR) for undertaking detailed EIA study for the purpose of obtaining Environmental Clearance in accordance with the provisions of the EIA Notification, 2000. For this purpose, the proponent had submitted online information in the prescribed format (Form-1) along with a Pre-feasibility Report. The details of the proposal are given below:

1. Proposal No.: SIA/MH/MIS/71504/2022

Pradhan Mantri Awas Yojana (PMAY) Housing

Scheme at Plot No. 3, Sector 10, Kharkopar 2. Name of the Proposal: Railway Station (East), Village: Gavhan and

Kharkopar, Taluka: Panvel, District: Raigad,

State: Maharashtra, India.

3. Category of the Proposal: INFRA-2

4. Project/Activity applied for: 8(b) Townships and Area Development

projects.

Date of submission for TOR: 27 Jan 2022

Date: 28-01-2022

Manisha Patankar Mhaiskar (Member secretary (SEIAA))

Office: Room no. 217, second floor, mantralaya Annex, madam cama road, mumbai-32

Phone No : 67918100 Mobile : 9820400948 Email id : psec.env@maharashtra.gov.in

Note: This is auto tor granted letter.

In this regard, under the provisions of the EIA Notification 2006 as amended, the Standard TOR for the purpose of preparing environment impact assessment report and environment management plan for obtaining prior environment clearance is prescribed with public consultation as follows:

GENERAL CONDITIONS

Point 60:- 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.

For info

GENERAL CONDITIONS

Point 61:- Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, Ist Floor, D - Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

For info



Thank You