Compliance Status Report up to 31<sup>st</sup> May 2021 of Environmental Clearance for Pradhan Mantri Awas Yojana (PMAY) Housing Scheme at Plot no. 2, Sector- 6, near Bamandongri 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)

## **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

Letter No: AHC\_CIDCO\_PKG-IV\_731

Date: 28th Feb, 2023

#### To Whom It May Concern,

Subject: Proposed Mass Housing Scheme on Plot no 02, Sector 06, at Bamandongri Railway station, Ulwe Node, Navi Mumbai for CIDCO LTD. (UNDER PMAY).

#### Proposal No. CIDCO /BP-IHP/2019/131

Ref. No. CIDCO / SR.ARCH.(BP-IHP) / 2019 / 354 Date: 08/08/2019

Dear Sir,

Attached below is the details of Proposed Mass Housing Scheme on Plot no 02, Sector 06, at Bamandongri Railway station, Ulwe Node, Navi Mumbai for the Residential and Comm. Buildings. with reference to LOI letter no CIDCO / SR. ARCH.(BP-IHP)/2019/354.

Preamble of the said proposal is as given below:-

1.		Name of the Owner	Superintendent Engineer (HSG II)		
2,		Name of the Developer	CIDCO Ltd.		
3.		Property Details	Plot no 02, Sector 06, Bamandongri Railway station, Ulwe Node, Navi Mumbai		
4.		Area Statement			
	a	Plot area	109265.736 Sq. Mt.		
	b	Permissible F.S.I.	2.5		
	C	Permissible BUA	232189.69 Sq. Mt.		
	е	Earlier approved BUA (F.S.I. Area)			
	f	Now Proposed BUA (F.S.I. Area)	179422.972 Sq. Mt.		
	g	BUA under free of F.S.I.	159728.984 Sq. Mt.		
	h	Total Construction Area	339151.956 Sq.Mt.		

Hafeez Contractor A I I A, G D Arch M S Arch & U D (USA) Ph D (Hon)

29 Bank Struet, Mumbai 400 023 Tel : (+91 22) 2266 1920 Fax : (+91 22) 2266 4737 E-mail : hafeoz@hoontractor.com आर्कीटेक्ट हामीज कोन्ट्रक्टर, २९, बँक स्ट्रीट, मुंबई ४०० ०२३ फोन : २२६६ १९२० फैक्स : २२६६ ४७३७

5.	Number of E	Buildings	Туре	Nos.	Floors	Height	
			EWS-A (R)	43 Bldgs.	Gr + 15	49.75 Mtrs.	
			Commercial blocks	4	Gr	4.2 Mtrs.	
			Community center	2	Gr	5.0 Mtrs.	
			Security cabins	6	Gr	2.7 Mtrs.	
6.	R.G. Area		17644.12 S	Q.M. (16	.14 %)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
7.		Height of Buildings at clearance:	49.78 Mtrs.				
8.		to be Planted	1 tree / 100 Sq.mt of plot area (GDCR) 1092 No. 1 tree/ 80 Sq.mt of Plot area (MOEF) – 1365 No. Proposed Tree Plantation – 1368 No.				
9.	Number and	Area Of Basement.	N.A				
10.	Number and	Area Of Podium	N.A				
11.		(width of the road t fire Station)	30.0m Wide	ROW			
12.	Width of all	internal road	9.0m, 7.5m	and 6m \	Vide drive	way	
13.	Parking	Cars	Required Parking Spaces = 1506 Nos.				
	3		Proposed Parking Spaces = 1600 Nos.				
- 1		Bikes	Required Par				
		The second secon	Proposed Parking Spaces = 150 Nos.				
14.	Tenements		Commercial - 258 Nos.				
			Residential - 5160 Nos.				
15.	commercial		6998.998 Sq. Mt				
16.	Community	hall area (F.S.I.)	800 Sq. Mt				
17.		in area (F.S.I.)	.I.) 48.384 Sq. Mt.				

Yours faithfully,

Mr.Mayur Sondagar

For Architect Hafeez Contractor (CA/77/04043)

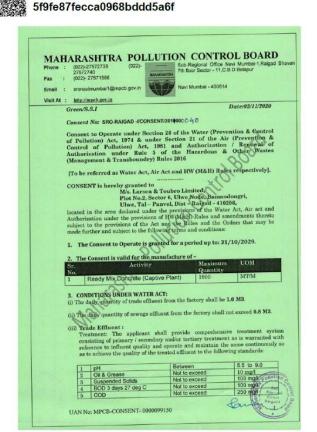


#### **GENERAL CONDITIONS**

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

Maharashtra Pollution Control Board

**Attached Copy** 



Kindly verify Maharashtra Pollution Control Board's document on Blockchain by scanning the QR code. https://blockchain.ecmpcb.in/docs/5892338b229fbba0a510ddf794727e083011e1d41b8674413c58cbd1b7e818b9



## **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** 



**Drinking Water Quality Test Report** 

#### Ref. No.: AESPL/LAB/M-21/05/129 Issue Date: 31/05/2021 M/s. L&T Construction, CIDCO Housing Project - Bamandongri I B & F IC- Mumbai CIDCO Housing Project - Bamandongri I B & F IC- Mumbai Drinking water

Name of site Nature of sample Location of sample Phase 02 Sample identification number M-21/05/129 Sample Quantity & Container 250 ml; G **Environmental Condition** Water clear; Ambient temp. 34°C Date of sample drawn : 24/05/2021 Date of sample receipt : 25/05/2021 Date of sample analysis : 25/05/2021 - 26/05/2021 Sample drawn by : AESPL : AESPL/Q/2020-21/L&T - B / 191 dtd: 13.02.2021 Project/ Job number Reference of sampling : AESPL/LAB/QR/7.3.3/R-02 Method of sampling & preservation : AESPL/LAB/SOP/7.3.1/M-01 Method As per 10500 -2012 No. Parameter of analysis 1 Coliforms Absent/100ml IS:15185-2016 IS:15185-2016 2 E-coli Absent/100ml Absent

Conformity Statement: Water sample is pass as per IS 10500:2012 w.r.t. above mentioned

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



Name of Client

Pranali N Patil (Authorized Signatory - Microbiology) -End of Test 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.

**Attached Report** COMPUTERISED POLLUTION UNDER CONTROL CERTIFICATE Rule 115(2) Of C.M.V.Rules 1989 Serial No. 19833 All India Valid AUTHORISED by Transport Department, Govt. of A.P. OF ANDA LD No Type of Vehicle: Othersheeler Fuel: DIESEL Iralion No AP00320204790 ASHOK LEYLAND MH06 AQ 3509 Model: Photograph of the Vehicle Oil Temp Hsu 56.01 Date: 24 Dec 2020 56.76 1.95 52.47# 4378 1.73 84 55.44# 1.88 4158 933 85 50.81# 4371 1.65 915 53.88# 912 4230 1.80 Valid Till: 23 Jun 2021 Validity: Certified that this Vehicles & - Mean and HSU % value Confirms to the standards prescribed under Rule 115(2) of CMV Rules 1989 Valid Upto: G. Dadakhalandas 23 Jun 2021 Seal of the Test station Authorised Signature PREVENT POLLUTION PROTECT ENVIRONMENT, (PTSA - A.P.)



#### **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

#### **Attached Report**







#### ADITYA ENVIRONMENTAL SERVICES PVT. LTD. Testing Laboratory is certified by ISO 9001:2015&OHSAS 18001:2007 Recognized by MoEFCC as "Environmental Laboratory" valid up to 24.04.2024 Laboratory: P. JMIDC Mohopada, P.O. Rasayan, Dist. Raigad Pin 410207 Tel: 02192



	o.: AESPL/LAB/A- of Client	, ,	1:	Issue Date: 31/05/ M/s. L&T Construction,						
ivaille (	on chem		Ι,							
				CIDCO Housing Project - Bamandongri I B & F						
Name o	60'1		+	IC- Mumbai  CIDCO Housing Project - Bamandongri I B & F						
Name o	of Site		1:							
			╀	IC- Mumbai						
	of sample		1:	Ambient Air						
	n of sample	•	1:	Phase 02, Gat	e No.1					
	Identification n		1:	A- 21/05/62	00 1 110 4 1	I DI				
	Quantity & Cont	ainer	1:		₹ 30 ml; NO <sub>2</sub> :1 B	ottle x 30 ml; PM <sub>10</sub> -1				
	sampling		1:	24/05/2021 09:20 hrs						
	ime of sampling		1:	09:20 nrs 8 hrs						
	ng period sample receipt		÷							
	sample receipt			: 25/05/2021-31/05/2021 : Climate clear Ambient temp. 34°C						
	nmental condition									
	red & transporte		i.							
	ng equipment	шыу	÷	Air Sampler RDS-I-01						
	tion status		Ė	Calibrated on 01/01/2021 Calibration due on 31/12/2021						
Project	/ Job number		1	AESPL/0/2020-21/L&T - B / 191 dtd: 13.02.2021						
	ice of sampling		1	AESPL/LAB/QR/7.3.3/R-02						
	l of sampling & p	reservation	1		SOP/7.3.1/A-01					
Sr.No.	Parameter	Result	Ť	Limits#	Unit	Method of Analysis				
1.	SO <sub>2</sub>	16.4		80 *	μg/m³	IS 5182 (Part 2) RA2017				
2.	NO <sub>2</sub>	23.5	Т	80 *	μg/m³	IS 5182 (Part 6) RA2017				
3.	PM <sub>10</sub>	63.5		100 *	μg/m³	IS 5182 (Part 23) RA2017				
4.	CO	0.37		04 **	mg/m³	IS 5182 (part 10) RA2019				
	cified under Natio									
[*] 24 h	ourly monitoring	values; [ **] 1 l	hour	ly monitoring	values; [ ***] an	nually monitoring values.				

- 1. The test report shall not be reproduced except in full, without written approval of laboratory.
- 2. Results relate only to the items tested.
- 3. Any query related to this report will be entertained within 15 days of the report issue date only.
- 4. Decision Rule is applied.



(NAAQS)2009.

Chetan A Kadan (Authorized Signatory - Pollution & Environment) -End of Test Report

#### **DG Noise Quality Test Report**

R	ef: AESPL/LAB/N-2	21/05/71				Repe	ort Date: 31	05/2021			
Name of the client			:	M/s. L&T	M/s. L&T Construction,						
				CIDCO Ho	CIDCO Housing Project -						
				Bamando	Bamandongri I B & F IC- Mumbai						
Nam	e of site		:	CIDCO Ho	using Proje	ct -					
				Bamando	Bamandongri I B & F IC- Mumbai						
Mon	itoring date		:	24/05/20	21						
Envi	ronmental condit	ion	:	Climate cl	Climate clear; Ambient Temp. 34°C						
Mon	itored & transpor	:	AESPL								
Proj	ect/ Job number		:	AESPL/Q/2020-21/L&T - B / 191 dtd: 13.02.2021							
Refe	rence of sampling		:	AESPL/LA	B/QR/7.3.3/	R-02					
Met	hod of sampling		: IS 4758 RA:2002								
Inst	rument used		:	Noise met	er - Centre	C-390 SL-I-	-07				
Calil	oration status		:	Calibration details: 04/11/2020 to 03/11/2021							
			Sound Pressure Level dB(A)								
Sr. No.	Location	Read	in	D:00							
NO.	DG-1-500 KVA	East		West	South	North	Avg.	Difference			
1.	Door closed	70.2		73.8	72.9	72.6	72.4	25.7			
	Door opened	96.2		99.8	97.9	98.2	98.0	25.7			

- EP Act Standard 75 dBA at 0.5m from DG set
- · Insertion loss of 25dBA as per consent

Conformity Statement: The monitoring undertaken indicates that DG Noise Quality values

- 1. The test report shall not be reproduced except in full, without written approval of laboratory
- 2. Results relate only to the items tested
- 3. DG set Sound Pressure Level measured at 0.5m from the enclosure



Chetan A Kadam (Authorized Signatory - Pollution & Environment) -End of Test Report-

#### **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

No Water is drawn from ground



#### **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

#### **Attached Photos**





# ADITYA ENVIRONMENTAL SERVICES PVT. LTD. Testing Laboratory is certified by ISO 9001:2015.80BAS 18001:2007 Recognized by MoFEC as "Environmental Laboratory" valid up to 24.04.2024 Laboratory: P-1, MIDC Mohopada, P.O. Rasayani, Dist. Raigad Pin 410207 Tei 02192 25200S, (IRU: 179999ME200) PTC132091.



#### **Drinking Water Quality Test Report**

	No.: AESPL/LAB/M-21,	/05/129	_				ate: 31/05/2021		
Name of Client					s. L&T Constructio				
				CIDCO Housing Project - Bamandongri I B & F					
					Mumbai				
Nam	ie of site		:	: CIDCO Housing Project - Bamandongri I B 8					
					IC- Mumbai Drinking water				
	ire of sample		:						
	ition of sample		:		ise 02				
	ple identification nun		:						
	ple Quantity & Contai	ner	:	250 ml; G					
	ronmental Condition		:	Water clear; Ambient temp. 34°C					
	e of sample drawn	:	: 24/05/2021						
	of sample receipt		:	.   80/00/8082					
	of sample analysis		:						
	ple drawn by		:	AESPL					
	ect/ Job number		:		AESPL/Q/2020-21/L&T - B / 191 dtd: 13.02.2 AESPL/LAB/QR/7.3.3/R-02				
	rence of sampling		:	AES					
Meth	hod of sampling & pre	servation	:	AES	SPL/LAB/SOP/7.3.	1/M-01			
Sr.					Limit		Method		
No.	Parameter	Rest	ult		As per	_	of		
				_	10500 -201	2	analysis		
1	Coliforms	Absent/	100	ml	Absent		IS:15185-2016		
2	E-coli	Absent/	100	ml	Absent		IS:15185-2016		

Conformity Statement: Water sample is pass as per IS 10500:2012 w.r.t. above mentioned tests.

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



Pranali N Patil (Authorized Signatory - Microbiology) -End of Test Report

## **GENERAL CONDITIONS**

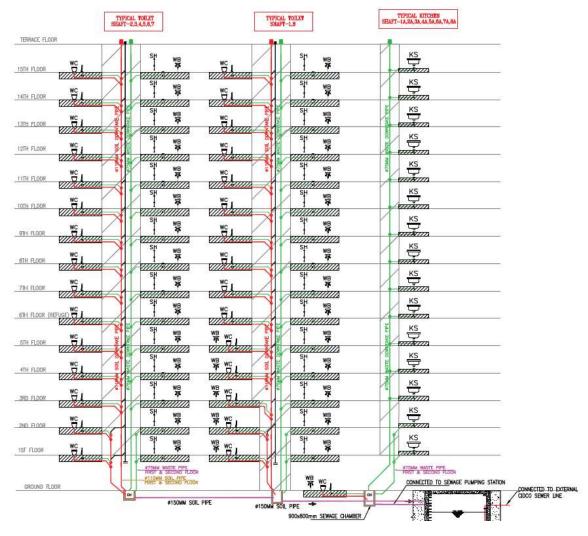
Point 28:- Permissions to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project

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**

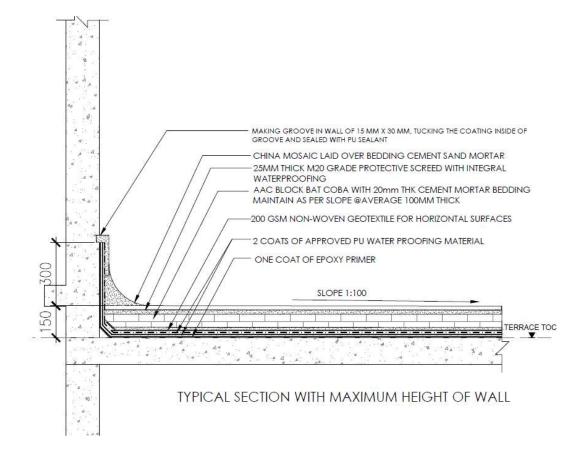
Point 31:- Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.

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.

**Attached Report** 



#### DG Noise Quality Test Report

Ref: AESPL/LAB/N-21/05/7:				Report Date: 31/05/2021						
Name of the client			:	M/s. L&T Construction,						
				CIDCO Housing Project -						
				Bamandongri I B & F IC- Mumbai						
Name of site			:	: CIDCO Housing Project -						
				Bamandongri I B & F IC- Mumbai						
Monitoring date			:	24/05/2021						
Environmental condition			:	Climate clear; Ambient Temp. 34°C						
Monitored & transported by			:	AESPL						
Project/ Job number			:	AESPL/Q/2020-21/L&T - B / 191 dtd: 13.02.2021						
Reference of sampling			:	AESPL/LAB/QR/7.3.3/R-02						
Method of sampling			:	IS 4758 RA:2002						
Instrument used			:	Noise meter - Centre C-390 SL-I-07						
Calibration status			:	Calibration details: 04/11/2020 to 03/11/2021						
Sr. No.		Sound Pressure Level dB(A)								
	Location	Readings from 0.5 m away from DG					A	Difference		
	DG-1-500 KVA	East		West	South	North	Avg.	Difference		
1.	Door closed	70.2		73.8	72.9	72.6	72.4	25.7		
	Door opened	96.2		99.8	97.9	98.2	98.0			

#### Limiter

- EP Act Standard 75 dBA at 0.5m from DG set
- Insertion loss of 25dBA as per consent

**Conformity Statement:** The monitoring undertaken indicates that DG Noise Quality values are within consent limits.

- The test report shall not be reproduced except in full, without written approval of laboratory
- 2. Results relate only to the items tested
- 3. DG set Sound Pressure Level measured at 0.5m from the enclosure



Chetan A Kadam (Authorized Signatory - Pollution & Environment)

#### **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.



### **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

Day light , Wind analysis report uploaded by MOEF Consultant on Portal



#### **GENERAL CONDITIONS**

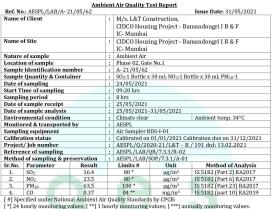
Point 39:- Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, to avoid disturbance to the surroundings.



ADITYA ENVIRONMENTAL SERVICES PVT. LTD. Testing Laboratory is certified by ISO 9001:2015&OHSAS 18001:2007
Recognized by MoEFCC as "Environmental Laboratory" valid up to 24.04.2024
Laboratory: P. J, MIDC Mohopada, P.O. Rasayani, Dist. Raigad Pin 410207
Tel: 02192



#### Attached report



[\*] 24 hourly monitoring values; [\*\*] 1 hourly monitoring values; [\*\*\*] annually monitoring values.

Conformity Statement: The monitoring undertaken indicates that Ambient Air Quality Values for monitored parameters are within the levels stipulated under National Ambient Air Quality Standards (NAAQS)2009.

- 1. The test report shall not be reproduced except in full, without written approval of laboratory.
- 2. Results relate only to the items tested.
- 3. Any query related to this report will be entertained within 15 days of the report issue date only.
- 4. Decision Rule is applied.



Chetan A Kadam (Authorized Signatory - Pollution & Environment) -End of Test Report

We Are Listening & Want to Improve - Complaint Register is Available with us Reg. Office: 107, Hiren Light Industrial Estate, Mogui Lane, Mahim, Mumbai - 400016Teh 022 42127500 E-mail: conta



#### ADITYA ENVIRONMENTAL SERVICES PVT. LTD. Testing Laboratory is certified by ISO 9001:2015&0HSAS 18001:2007 Recognized by MoEFCC as "Environmental Laboratory" valid up to 24.04.2024 Laboratory: P-1, MIDC Mohopada, P.O. Rasayani, Dist. Raigad Pin 410207 Tei: 02192



	.1,00//1								
Name of the client									
Name of site									
			Bamandongri I B & F IC- Mumbai						
Monitoring date			24/05/2021						
Environmental condition			Climate clear; Ambient Temp. 34°C						
Monitored & transported by			AESPL						
ect/ Job number	:								
rence of sampling	:								
hod of sampling	:	IS 4758 RA:2002							
rument used	:	Noise meter - Centre C-390 SL-I-07							
oration status	: Calibration details: 04/11/2020 to 03/11/2021								
1	Sound Pressure Level dB(A)								
Location	Readings from 0.5 m away from DG								
DG-1-500 KVA	East		West	South	North	Avg.	Difference		
Door closed	70.2		73.8	72.9	72.6	72.4	25.7		
	96.2		99.8	97.9	98.2	98.0			
	e of the client  to fite the client  toring date ronmental condititiored & transport  cet/ Job number  rence of sampling  od of sampling  rument used  rration status  Location  DG-1-500 KVA	e of the client  ite of site itering date ronmental condition itered & transported by cet/ Job number rence of sampling rounent used rotation status  Location DG-1-500 KVA East	itoring date : ronmental condition : itored & transported by : itored & transported by : ect/ Job number : rence of sampling : rond of sampling : rument used : oration status	te of the client c c c c c c c c c c c c c c c c c c c	in the client	e of the client    Second Price   Second Price	System   S		

#### Limits:

- EP Act Standard 75 dBA at 0.5m from DG set
- Insertion loss of 25dBA as per consent

Conformity Statement: The monitoring undertaken indicates that DG Noise Quality values are within consent limits.

- 1. The test report shall not be reproduced except in full, without written approval of laboratory
- 2. Results relate only to the items tested
- 3. DG set Sound Pressure Level measured at 0.5m from the enclosure



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#### **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



#### **GENERAL CONDITIONS**

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



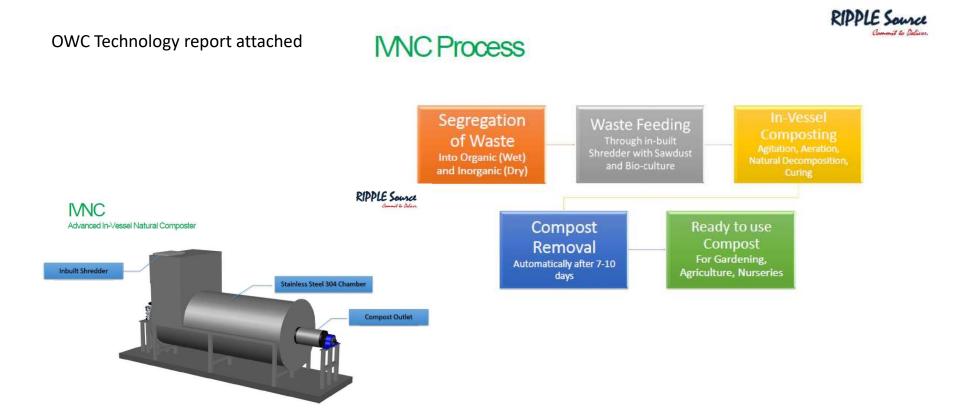
#### **GENERAL CONDITIONS**

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.



#### **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



#### **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.

Not Applicable

### **GENERAL CONDITIONS**

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

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



#### **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

### Hindustan Times MAY 24, 2022



#### **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 . (iii) 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

Chief Engineer (NMIA) CIDCO/PR/085/2022-23 मंगळवार, दि. २४ मे २०२२



### सार्वजनिक सूचना

#### सिडको प्रधानमंत्री आवास योजना पर्यावरण मंजुरी

राज्य पर्यावरण प्रभाव मूल्यांकन प्राधिकरण (SEIAA), महाराष्ट्र यांनी प्रधानमंत्री आवास योजनंतर्गत 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 १६ 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 १६ तालुंका-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 वृष्टीकोनातृन मंजूरी 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 विली आहे.

CIN - U99999 MH 1970 SGC-014574

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**

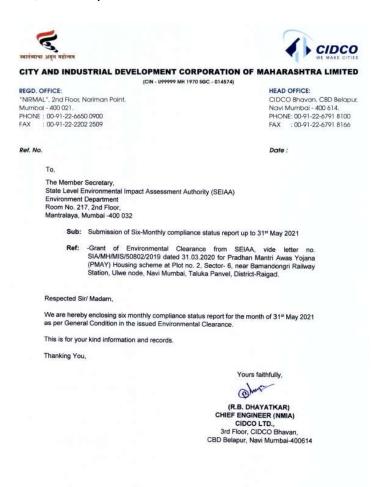
Point 52:- The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MOEF, the respective Zonal Office of CPCB and the SPCB. 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.





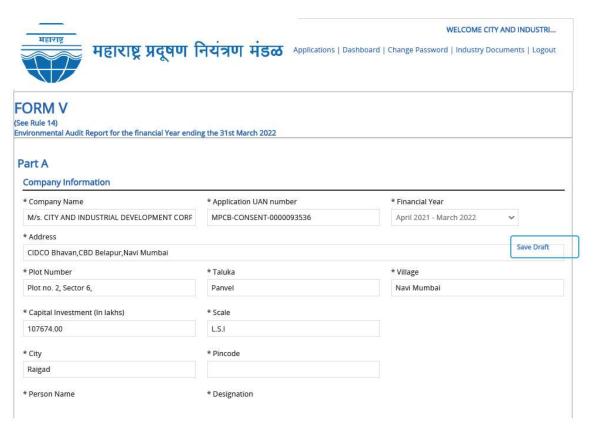
#### **GENERAL CONDITIONS**

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.



#### **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.

#### **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.

Not Applicable

#### **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