

## Consent

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**From:** Consent  
**Sent:** Friday, November 18, 2022 11:52 AM  
**To:** Shri. V N Ambade; ecompliance  
**Cc:** Thirunavukkarasu  
**Subject:** Submission of Post Monitoring Report for Construction of Expansion of Residential, It & Commercial Project, on CTS. Nos. 117A, 117A/1, & 117B & 117C, Tungwa, Saki Vihar Road, Powai, Mumbai – 400072 for April, 2022-2022 - September, 2022.  
**Attachments:** PMR\_L&T 117 Apr,22 - Sept,22.pdf

To,  
The Director,  
Ministry of Environment, Forest & 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 Construction of Expansion of Residential, It & Commercial Project, on plot bearing CTS. Nos. 117A, 117A/1, & 117B & 117C Village Tungwa, Saki Vihar Road, Powai, Mumbai – 400072 for the period April, 2022 - September, 2022.

Reference: Clearance letter No. SIA/MH/MIS/71787/2022 Dtd. 18.06.2022.  
Clearance letter No. SEIAA-EC-0000002015 Dtd. 20.09.2019.  
Clearance letter No. SEIAA-EC-0000000419 Dtd. 17.09.2018.

Dear Sir,

This is with reference to the above subject. We are submitting herewith the half yearly, post monitoring report for period of October, 2021 – March, 2022.

We are submitting relevant documents needed as follows:

1. Data Sheet.
2. EC compliance Report.
3. Post Environment Monitoring Report,
4. EC letter.
5. Consent to Establish copy.
6. Copy of Newspaper Advertisements (Marathi & English)

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

Thanking you,

Yours faithfully,

M/s. LARSON & TOUBRO LTD.,

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



Thanks & Regards

Chandni Rupani

M/s. Enviro Analysts and Engineers Private Limited.

**B-1003,Enviro House,10th floor.  
Western Edge-II, W.E Highway.  
Borivali(E),Mumbai-400066  
Tel No:91-22 2854 1647/48/49/67/68  
Email: [c.rupani@caepl.com](mailto:c.rupani@caepl.com)  
Contact No.: +91 9022334577  
“File this email in an email folder and save a tree.”**

## Consent

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**From:** Consent  
**Sent:** Friday, November 18, 2022 11:52 AM  
**To:** 'sronavimumbai2@mpcb.gov.in'  
**Subject:** Submission of Post Monitoring Report for Construction of Expansion of Residential, It & Commercial Project, on CTS. Nos. 117A, 117A/1, & 117B & 117C, Tungwa, Saki Vihar Road, Powai, Mumbai – 400072 for April, 2022-2022 - September, 2022.  
**Attachments:** PMR\_L&T 117 Apr,22 - Sept,22.pdf

To,  
The Member Secretary,  
M.P.C.Board,  
Kalapataru point, Sion (East),  
Mumbai – 400 022.  
Maharashtra.

Subject: Submission of Post Monitoring Report for Construction of Expansion of Residential, It & Commercial Project, on plot bearing CTS. Nos. 117A, 117A/1, & 117B & 117C Village Tungwa, Saki Vihar Road, Powai, Mumbai – 400072 for the period April, 2022 - September, 2022.

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**M/s. LARSON & TOUBRO LTD.,**

C.C. to: 1. The Director, MoEF&CC, Nagpur.  
2. The M.S., MPCB, Sion, Mumbai.



Thanks & Regards

Chandni Rupani

M/s. Enviro Analysts and Engineers Private Limited.

B-1003, Enviro House, 10th floor.

Western Edge-II, W.E Highway.

Borivali(E), Mumbai-400066

**Tel No:91-22 2854 1647/48/49/67/68**

**Email: [c.rupani@caepl.com](mailto:c.rupani@caepl.com)**

**Contact No.: +91 9022334577**

**“File this email in an email folder and save a tree.”**



Date: 17<sup>th</sup> November 2022

To,  
The Director,  
Ministry of Environment, Forest & 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 Construction of Expansion of Residential, It & Commercial Project, on plot bearing CTS. Nos. 117A, 117A/1, & 117B & 117C Village Tungwa, Saki Vihar Road, Powai, Mumbai – 400072 for the period April 2022 – September 2022

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5. Consent to Establish copy.
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- 7.

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

Thanking you,

Yours faithfully,

M/s. LARSEN & TOUBRO LTD.,

  
Authorized Signatory

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

**Larsen & Toubro Limited**

A. M. Naik Tower, 8th Floor, Gate No. 3, Jogeshwari - Vikhroli Link Road (JVLR),  
Powai, Mumbai - 400 072, Maharashtra, INDIA.  
Tel.: +91 22 6705 8990 Fax: +91 22 6705 8903  
CIN: L99999MH1946PLC004768

Registered Office:

L&T House, Narottam Morarjee Marg,  
Ballard Estate, Mumbai - 400 001,  
Maharashtra, INDIA.

Date: 17<sup>th</sup> November 2022

To,  
**The Director,**  
**Ministry of Environment, Forest & 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 from April 2022 to September 2022.**

Reference: Clearance letter No. SIA./MH/MIS/71787/2022 Dtd. 18.06.2022.

Dear Sir,

This is with reference to the above subject, our Construction of Expansion Of Residential, It & Commercial Project, on plot bearing CTS. Nos. 117A, 117A/1, & 117B & 117C Village Tungwa, Saki Vihar Road, Powai, Mumbai – 400072.

The present project status at site is as follows :

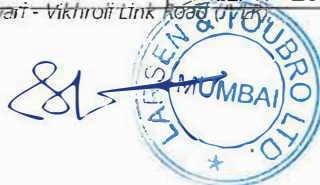
| BLDG           | Wings       | Floors   | Status                          |
|----------------|-------------|--|---------------------------------|
| BUILDING NO. 1 | TOWER NO.1  | 2 PODIUM /PART BASEMENT +STILT + 19 <sup>TH</sup> UPPER FLOORS | Occupation Certificate Received |
| BUILDING NO. 2 | TOWER NO.2  | 3 PODIUM /PART BASEMENT +STILT+24 <sup>TH</sup> UPPER FLOORS   | Occupation Certificate Received |
|                | TOWER NO.3  | 3 PODIUM /PART BASEMENT +STILT+24 <sup>TH</sup> UPPER FLOORS   | Occupation Certificate Received |
|                | TOWER NO. 4 | 3 PODIUM /PART BASEMENT +STILT+24 <sup>TH</sup> UPPER FLOORS   | Occupation Certificate Received |
|                | TOWER NO. 5 | 3 PODIUM /PART BASEMENT +STILT+24 <sup>TH</sup> UPPER FLOORS   | Occupation Certificate Received |
|                | TOWER NO.6  | 3 PODIUM /PART BASEMENT +STILT+24 <sup>TH</sup> UPPER FLOORS   | Occupation Certificate Received |
|                | TOWER NO.7  | 3 PODIUM /PART BASEMENT +STILT+25 <sup>TH</sup> UPPER          | Occupation Certificate Received |

**Larsen & Toubro Limited**

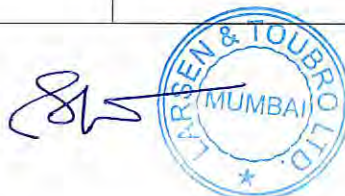
A. M. Naik Tower, 8th Floor, Gate No. 3, Jogeshwari - Vikhroli Link Road, Powai, Mumbai - 400 072, Maharashtra, INDIA.  
 Tel.: +91 22 6705 8990 Fax: +91 22 6705 8903  
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Registered Office:

L&T House, Narottam Morarjee Marg, Ballard Estate, Mumbai - 400 001, Maharashtra, INDIA.



| BUILDING NO. 2                          | FLOORS                     |  |                                    |
|---|----------------------------|--|------------------------------------|
|   |                            |  |                                    |
|   | TOWER NO.8                 | 3 PODIUM /PART<br>BASEMENT<br>+STILT+25 <sup>TH</sup> UPPER<br>FLOORS            | Occupation<br>Certificate Received |
|   | TOWER NO. 9                | 1 BASEMENT + 3<br>PODIUMS /PART<br>BASEMENT + STILT +<br>26 <sup>TH</sup> FLOORS | Occupation<br>Certificate Received |
|   | TOWER NO.10                | 1 BASEMENT + 3<br>PODIUMS /PART<br>BASEMENT + STILT +<br>24 <sup>TH</sup> FLOORS | Occupation<br>Certificate Received |
|   | TOWER NO. 11               | 1 BASEMENT + 3<br>PODIUMS /PART<br>BASEMENT + STILT +<br>24 <sup>TH</sup> FLOORS | UNDER<br>CONSTRUCTION              |
|   | TOWER NO. 12               | 1 BASEMENT + 3<br>PODIUMS /PART<br>BASEMENT + STILT +<br>24 <sup>TH</sup> FLOORS | UNDER<br>CONSTRUCTION              |
|   | TOWER NO. 13               | 1 BASEMENT + 3<br>PODIUMS /PART<br>BASEMENT + STILT +<br>24 <sup>TH</sup> FLOORS | UNDER<br>CONSTRUCTION              |
|   | TOWER NO. 14               | 1 BASEMENT + 3<br>PODIUMS /PART<br>BASEMENT + STILT +<br>24 <sup>TH</sup> FLOORS | UNDER<br>CONSTRUCTION              |
|   | TOWER NO. 15               | 1 BASEMENT + 3<br>PODIUMS /PART<br>BASEMENT + STILT +<br>24 <sup>TH</sup> FLOORS | Occupation<br>Certificate Received |
|   | TOWER NO. 16               | 1 BASEMENT + 3<br>PODIUMS /PART<br>BASEMENT + STILT +<br>24 <sup>TH</sup> FLOORS | UNDER<br>CONSTRUCTION              |
| RETAIL &<br>COMMERCIAL/IT<br>BUILDING N | IT BUILDING NO. 9<br>(TC3) | 2 BASEMENT<br>+GROUND + 7<br>UPPER FLOOR   | Occupation<br>Certificate Received |
|   | IT BUILDING NO.10<br>(TC4) | 2 BASEMENT +<br>GROUND + 11 <sup>TH</sup><br>UPPER FLOOR                         | Occupation<br>Certificate Received |



|                   |                        |   |                                    |
|-------------------|------------------------|---|------------------------------------|
|                   | IT BUILDING NO.<br>TC5 | 3B+G+2P+20 UPPER<br>FLOORS              | CONSTRUCTION<br>NOT STARTED        |
| MEDICAL<br>CENTER |                        | GROUND +5 <sup>TH</sup><br>UPPER FLOORS | Occupation<br>Certificate Received |

Thanking you,

Yours truly,  
**M/S. LARSEN & TOUBRO LTD.,**

  
Authorized Signatory



# **DATA SHEET**

Developer

**M/s. LARSEN & TOUBRO REALTY LTD.**

**CTS. Nos. 117A, 117A/1, & 117B & 117C Village Tungwa, Saki Vihar Road, Powai,  
Mumbai – 400072.**

# **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)           | Construction project  |
| 2. | Name of the project   | Residential, Retail, IT & Commercial project  |
| 3. | Clearance letter (s) / OM/ no and date:   | <ul style="list-style-type: none"> <li>• Clearance File. No. SIA/MH/MIS/71787/2022 dtd. 18.06.2022.</li> <li>• Clearance File. No. SEIAA-EC-0000002015 dtd. 20.09.2019.</li> <li>• Clearance File. No. SEIAA-EC-0000000419 dtd. 17.09.2018.</li> <li>• Clearance File. No. 21-104/2016-IA-III Dtd. 25.08.2017.</li> </ul> |
| 4. | Location  | CTS. Nos. 117A, 117A/1, & 117B & 117C Village Tungwa, Saki Vihar Road, Powai, Mumbai – 400072.  |
| a. | District (s)  | Mumbai  |
| b. | State (s)   | Maharashtra   |
| 5. | Address for correspondence  |   |
| a. | Address of concerned project Chief Engineer (with pin code & telephone / telex / fax numbers) | MR. SANTOSH TAMHANE,<br>(Head –L & T Realty Powai East Project),<br>LARSEN & TOUBRO LTD,<br>10 <sup>th</sup> Floor, Tower -A, TC-II, Saki Vihar Road,<br>Gate No. 5, Powai,<br>Mumbai – 400 072<br>Email: Santosh.tamhane@larsentoubro.com  |
| b. | Address of Executive Project Engineer /Manager (with pin code / fax number)                   | MR. AJAY BANCHHOD,<br>(Sr. DGM – L & T Realty Powai East Project)<br>LARSEN & TOUBRO LTD,<br>10 <sup>th</sup> Floor, Tower -A, TC-II, Saki Vihar Road,<br>Gate No. 5, Powai,  |



|  |  | Mumbai – 400 072<br>Email: ajay.banchhod@larsentoubro.com   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |
|--|--|---|----------|---------------|-----------------------------|-------------|------------------------|--|--------------------------|--|-------------------------------|--|--|--|--------------------------------|--|--------------------------|---|--------------------------|--|--------------------------|-------------|--------------------------|-------------|------|-------------------------|-------------------------|-------------|
| 6.   | Salient features                                     |   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |
| a.   | of the project                                       | <div>Residential, Retail, IT &amp; Commercial project<br/>Total Plot Area: 1,46,679.50 Sq.m.<br/>FSI Area: 3,12,270.04 sq.m.<br/>Non FSI: 3,29,706.40 sq.m.<br/>Total Construction Area: 6,41,976.44 sq.m.<br/>Building Configuration:</div> <table><tr><th>Building</th><th>Configuration</th></tr><tr><td>Residential Tower no.1 to 8</td><td>OC received</td></tr><tr><td>Residential Tower no.9</td><td>2B+G+3 podiums + Stilt + 18 Upper Floors</td></tr><tr><td>Residential Tower no. 10</td><td>2B+G+3 podiums + Stilt + 17 Upper Floors</td></tr><tr><td>Residential Tower no.11 (A&amp;B)</td><td>G+2 podiums/ part basement + Stilt + 17 Upper Floors</td></tr><tr><td>Residential Tower no. 12 (A, B &amp;C) &amp; 13(A&amp;B)</td><td>G+2 podiums/ part basement + Stilt + 18 Upper Floors</td></tr><tr><td>Residential Tower no. 14 (A&amp;B)</td><td>G+2 podiums/ part basement + Stilt + 18 Upper Floors</td></tr><tr><td>Residential Tower no. 15</td><td>2B+G+2 podiums+ Stilt + 18 Upper Floors</td></tr><tr><td>Residential Tower no. 16</td><td>1B+G+2 podiums + Stilt + 18 Upper Floors</td></tr><tr><td>IT building no 9(TC-III)</td><td>OC received</td></tr><tr><td>IT building no 10(TC-IV)</td><td>OC received</td></tr><tr><td>TC-V</td><td>3B+G+2P+20 Upper Floors</td></tr><tr><td>Health &amp; Welfare Centre</td><td>OC received</td></tr></table> | Building | Configuration | Residential Tower no.1 to 8 | OC received | Residential Tower no.9 | 2B+G+3 podiums + Stilt + 18 Upper Floors | Residential Tower no. 10 | 2B+G+3 podiums + Stilt + 17 Upper Floors | Residential Tower no.11 (A&B) | G+2 podiums/ part basement + Stilt + 17 Upper Floors | Residential Tower no. 12 (A, B &C) & 13(A&B) | G+2 podiums/ part basement + Stilt + 18 Upper Floors | Residential Tower no. 14 (A&B) | G+2 podiums/ part basement + Stilt + 18 Upper Floors | Residential Tower no. 15 | 2B+G+2 podiums+ Stilt + 18 Upper Floors | Residential Tower no. 16 | 1B+G+2 podiums + Stilt + 18 Upper Floors | IT building no 9(TC-III) | OC received | IT building no 10(TC-IV) | OC received | TC-V | 3B+G+2P+20 Upper Floors | Health & Welfare Centre | OC received |
| Building                                     | Configuration  |   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |
| Residential Tower no.1 to 8                  | OC received  |   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |
| Residential Tower no.9                       | 2B+G+3 podiums + Stilt + 18 Upper Floors             |   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |
| Residential Tower no. 10                     | 2B+G+3 podiums + Stilt + 17 Upper Floors             |   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |
| Residential Tower no.11 (A&B)                | G+2 podiums/ part basement + Stilt + 17 Upper Floors |   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |
| Residential Tower no. 12 (A, B &C) & 13(A&B) | G+2 podiums/ part basement + Stilt + 18 Upper Floors |   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |
| Residential Tower no. 14 (A&B)               | G+2 podiums/ part basement + Stilt + 18 Upper Floors |   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |
| Residential Tower no. 15                     | 2B+G+2 podiums+ Stilt + 18 Upper Floors              |   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |
| Residential Tower no. 16                     | 1B+G+2 podiums + Stilt + 18 Upper Floors             |   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |
| IT building no 9(TC-III)                     | OC received  |   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |
| IT building no 10(TC-IV)                     | OC received  |   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |
| TC-V   | 3B+G+2P+20 Upper Floors                              |   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |
| Health & Welfare Centre                      | OC received  |   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |
| b.   | of the environmental management plans                | <div>1. <u>Sewage Treatment Plant:</u><br/>Sewage Treatment Plants will be provided for treating the wastewater as follows:<br/>STP Capacity:<ul style="list-style-type: none"><li>• T1 &amp; T2 - 100 KLD (already in working stage)</li><li>• T3, T4 &amp; TS - 260 KLD (already in working stage)</li><li>• T6, T7 &amp; T8 - 170 KLD (already in working stage)</li></ul></div>   |          |               |                             |             |                        |  |                          |  |                               |  |  |  |                                |  |                          |   |                          |  |                          |             |                          |             |      |                         |                         |             |

|    |   |   |
|----|---|---|
|    |   | <p>stage)</p> <ul style="list-style-type: none"> <li>• T9, T10, T11A&amp;B, T12A&amp;B-325 KLD (Under construction)</li> <li>• T12C, T13A&amp;B, T14A&amp;B, T15, T16: 395 KLD {Proposed}</li> <li>• TC-IV:- 80KLD Total: 60+80 :140 KLD (already in working stage)</li> <li>• TC-IV:- 80KLD 60KLD Total: (already 60+80 in :140 working KLD stage) (already in working stage)</li> <li>• Health and Welfare Center :30 KLD (already in working stage)</li> <li>• TC V- 140 KLD {Proposed}</li> </ul> <p><u>2. Water Management:</u></p> <p>Rain Water Harvesting shall be provided to recharge the ground water table.</p> <p><u>3. Solid Waste Management:</u></p> <ul style="list-style-type: none"> <li>• Dry waste: Collected by recyclers.</li> <li>• Wet waste: Utilized as manure through Organic Waste composting machine.</li> <li>• STP Sludge (Dry sludge): Used as a manure.</li> <li>• E-waste: Will be handed over to MPCB authorized dealers</li> </ul> |
| 7. | Break Up Of the project Area  |   |
| a. | Submerge area: forest & non-forest  | Non-Forest  |
| b. | Others  | <p>Total Plot Area: 1,46,679.50 Sq.m.</p> <p>FSI Area: 3,12,270.04 sq.m.</p> <p>Non FSI: 3,29,706.40 sq.m.</p> <p>Total Construction Area: 6,41,976.44 sq.m.</p>  |
| 8. | Break up of the project affected:<br>population with enumeration of those losing houses / dwelling units, only agriculture land only, both dwelling units and agriculture land and landless labourers / artisan | Not Applicable.   |
| a. | SC, ST / Adivasis   | ---   |
| b. | Others  | ---   |
|    | (Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures, if a  |   |



|     |   |  |  |                          |
|-----|---|--|--|--------------------------|
|     | survey is carried out give details and years of survey)   |  |  |                          |
| 9.  | Financial details   |  |  |                          |
| a.  | Project cost as originally planned and subsequent revised estimates and the year of price reference | Rs. 3008 Crores.   |  |                          |
| b.  | Allocation made for environmental management plans with item wise and year wise break-up            | EMP Cost:<br>Capital Cost – Rs. 750.30 Lakhs<br>O & M Cost – Rs. 83.30 Lakhs/yr  |  |                          |
| 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. 397.59 Cr.   |  |                          |
| f.  | Actual expenditure incurred on the environmental management plans so far                            | Particular's   |  | Expense till date in Rs. |
|     |   | STP  |  | Rs.5,98,76,979           |
|     |   | Rain Water Harvesting  |  | Nil                      |
|     |   | Solar Panel  |  | Rs.22,19,168             |
|     |   | OWC  |  | Rs. 14,63,466            |
|     |   | Landscaping  |  | Rs.2,80,35,893           |
|     |   | Energy Conservation System   |  | Nil                      |
| 10. | Forest land required  |  |  |                          |
| a.  | The status of approval for diversion of forest land for non-forestry use                            | The land is of non-forest type hence not applicable.   |  |                          |
| b.  | The status of clearing and felling  | R.G. Area Provided: 40,564.40 Sq. m.<br><br>A combination of native evergreen trees and ornamental flowering trees, shrubs and palms are planned in the complex. There will be tree plantation of about 1,162 Nos. of trees are being planted on site. Different species will be selected as per CPCB green belt guidelines and common species available in the proposed area. |  |                          |
| c.  | The status of compensatory afforestation, if  | ---  |  |                          |

|     |  |   |
|-----|--|---|
|     | any  |   |
| 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 (Actual and/or planned)   |   |
| a.  | Date of commencement   | 26 <sup>th</sup> September, 2013  |
| b.  | Date of completion   | 30 <sup>th</sup> September, 2023  |
| 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  | 09.06.2022; 01.08.2022  |
| 5.  | 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 | <ul style="list-style-type: none"> <li>• Clearance File. No. SIA/MH/MIS/71787/2022 dtd. 18.06.2022.</li> <li>• Clearance File. No. SEIAA-EC-0000002015 dtd. 20.09.2019 &amp;</li> <li>• Clearance File. No. SEIAA-EC-0000000419 dtd. 17.09.2018.</li> <li>• Clearance File. No. 21-104/2016-IA-III Dtd. 25.08.2017.</li> </ul> <p>MR. ANAND RANE, DGM- L &amp; T REALTY,<br/>LARSEN &amp; TOUBRO REALTY LTD,<br/>10<sup>th</sup>Floor, Tower -A, TC-II, Saki Vihar Road,<br/>Gate No. 5, Powai, Mumbai – 400 072<br/>Email: anand.rane@larsentoubro.com</p> |
|     | (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. LARSEN & TOUBRO REALTY LTD.**  
CTS. Nos. 117A, 117A/1, & 117B & 117C Village Tungwa, Saki Vihar Road, Powai,  
Mumbai – 400072.

**COMPLIANCE REPORT****TERMS & CONDITIONS****Specific Conditions:**

|    |  |   |
|----|--|---|
| 1. | PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.  | PP reported that they have received IOD for the Residential component under the file no CHE/ES/1010/L/337(NEW)/337/14/Amend dated-29.11.2021.<br>Similarly, received concession from MC for the IT/Commercial component under the file no-CHE/ES/1010/L/337(NEW)/337/10/Amend dated 18.06.2019. |
| 2. | PP to obtain following NOCs as per amended plan:<br>A) Water Supply,<br>B) Sewer Connection,<br>C) SWD Remark,<br>d) Tree NOC;<br>e) CFO NOC for T9-T16;<br>f) Civil Aviation NOC.   | Complied by the PP.<br><br>Copies of the mentioned NOCs are attached as Annexure I.   |
| 3. | PP to submit comprehensive architect certificate of construction done on site as per earlier EC'S.   | Complied by the PP.<br><br>Architect certificate certifying the constructed area has been given separate for Residential and IT/Commercial component<br><br>Copy is attached as Annexure II.  |
| 4. | PP to submit latest certified sixmonthly compliance report of earlier EC from Regional Office, MoEFCC, Nagpur.   | PP reported that they regularly submit PMR i.e.; six monthly reports. Also RO certification is in process for which we have received a letter from RO, Nagpur and also replied to their compliances. The site visit is awaited.   |
| 5. | PP to submit revise water balance showing the tanker water for makeup of swimming pool water; PP to reduce the discharge of treated water up to 35%;PP to submit NOC from the concern authority for use of excess treated water in nearby garden reservoir/construction. | The Revised balance chart showing the tanker water for makeup of swimming pool water is presented to SEIAA during meeting.  |

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|----|--|--|
| 6. | PP to plant 5no's of trees/100 sq.m. in Miyawaki plantation and accordingly plant at least 2000 trees in proposed Miyawaki Plantation to submit revise tree list as suggested in carbon foot print study including no of trees to be planted in Miyawaki Plantation. | PP is abiding by the condition of planting 2000 no of trees in the proposed Miyawaki plantation. We have designated 600 sq.m. for Miyawaki plantation in the RG -6 (2628.43 sq.m) of proposed development. We can plant 4 trees per 1 sq.m. (one subtree, one tree, one canopy tree and one shrub) so we are planting 2400 species out of which 2000 no's come in the category of tree, subtree and canopy and rest 400 nos are shrubs.<br>The new tree list as recommended/suggested in Carbon foot print study is shown in the further slides. The carbon foot print study report was presented to SEIAA during meeting. |
| 7. | PP to install CO sensors in basements; PP to explore to install air monitoring system within the premises of project site.   | PP agrees to install CO sensors in the basements of proposed building (T9-T16 &TC-V).<br>PP will try and explore the possibility of installing the online Air Monitoring System within the premises of project site.<br>Images showing PP has already installed CO sensors in the OC received buildings is given below   |
| 8. | PP to provide portable STP for workers during construction phase accordingly, revise EMP of construction phase   | We agree to provide mobile/portable STP during the construction phase and same has been reflected in the construction phase EMP & COSTING.   |

#### SEIAA Specific Conditons -

|  |   |  |
|--|---|--|
|  | PP to provide grass pavers of suitable types & strength to increase the water permeable mother earth area up to 1/3rd of plot area as well as allow effective fire tender movement. | Condition is noted by PP.  |
|  | PP to achieve at least 5% of total energy requirement from solar/other renewable sources.   | Condition is noted by PP.  |
|  | PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.  | Condition is noted by PP.  |
|  | SEIAA after deliberation decided to grant Environment Clearance for- FSI-312270.04 m2, Non FSI- 329706.40 m2, Total BUA- 641976.44 m2 (Plan   | Yes, PP received the EC for FSI-312270.04 m2, Non FSI- 329706.40 m2, Total BUA- 641976.44 m2 |

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|--|--|--|
|  | Approval-CHE/ES/2240/L/337/ dated 03.08.2019, CHE/ES/1010/L/337/14/Amend, dated 29.11.2021). |  |
|--|--|--|

**General Conditions:**

|    |   |  |
|----|---|--|
| 1. | 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 shall be properly collected and segregated and also being stored separately in two bin system.<br>Biodegradable Waste of operation phase shall be processed in OWC and manure so obtained will be used for landscaping.<br>Non-biodegradable Waste shall be managed through recyclers.                                       |
| 2. | 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.   |
| 3. | 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 will be disposed through Authorized vendor of MPCB.   |
| 4. | 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.<br>Toilets are provided for construction workers.<br>Bins have been provided to dispose the municipal solid waste generated from labour camps.   |
| 5. | Arrangement shall be made that waste water and storm water do not get mixed.  | Rainwater from terraces and other open area will be diverted to recharge pits for ground water recharge. The system shall be laid at appropriate time.<br>Size and no of RWH tanks and Quantity: <ul style="list-style-type: none"> <li>• Tower T9 to T16: 2 x 160 cum,</li> <li>• Tower T1: 30 cum,</li> <li>• Tower T2 to T8: 1 x 116 cum</li> </ul> |

|     |  |  |
|-----|--|--|
|     |  | <ul style="list-style-type: none"> <li>• TC-III: 25 cum</li> <li>• Tower TC IV: 52 cum.</li> <li>• Tower TC V: 62 cum</li> </ul> <p>Quantity of recharge pits:</p> <ul style="list-style-type: none"> <li>• T9-T16 – 2 Nos.</li> <li>• T2-T8 – 2 Nos.</li> <li>• Health and Welfare Center- 1 Nos.</li> <li>• TC-IV – 1 Nos.</li> </ul> <p>Size of recharge pits: 3m x 3m x 3m and 4m x 4m x 2m</p> <p>There is no extraction of ground water in this project.</p> |
| 6.  | 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.   |
| 7.  | 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.   |
| 8.  | Permission to draw ground water shall be obtained from the competent Authority prior to construction/operation of the project.                           | PP reported that there is no drawing any water from ground. We are using only Tanker water for construction from MCGM.   |
| 9.  | 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.   |
| 10. | The Energy Conservation Building Code shall be strictly adhered to   | Condition noted.   |
| 11. | All the topsoil excavated during construction activities should be stored for use I n horticulture / landscape development within the project site.      | Excavated topsoil is used for landscaping.   |
| 12. | Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that                                   | The cut & fill is minimum to the extent possible. The cut & fill is accordance with the natural contour and it will be maintained in such a way that the natural   |

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|     | natural drainage system of the area is protected and improved.   | drainage will not disturb. There will not be import and export of soil from site.  |
| 13. | 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.   |
| 14. | PP to strictly adhere all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1995 as amended during the validity of Environment Clearance.  | Condition noted.   |
| 15. | The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.  | DG set specifications will be as per CPCB norms.   |
| 16. | PP to strictly adhere all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1995 as amended during the validity of Environment Clearance.  | Condition noted.   |
| 17. | Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.   | The PUC checked/authorized vehicles are allowed on the site for transfer of material.  |
| 18. | 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. | <p>Following care are taken regarding noise levels with conformation to the residential area.</p> <ol style="list-style-type: none"> <li>1. Use of well-maintained equipment fitted with silencers.</li> <li>2. Noise shields near the heavy construction operations are provided.</li> <li>3. Construction activities are limited to daytime hours only.</li> </ol> <p>Also use of Personal Protective Equipment (PPE) like ear muffs and ear plug during construction activities.</p> <p>The ambient air and noise report is enclosed herewith. The report indicates</p> |



|   |   |  |
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|   |   | that the same are within the prescribed norms defined by the concern authority.  |
| 19.   | 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.                | <ul style="list-style-type: none"> <li>D.G. sets are provided as back up for alternative electrical supply to Residential and Commercial buildings.</li> <li>T1: 1 x 750 KVA, T2-T8: 3 x 750 KVA, T9 – T16: 2 x 750KVA, TC IV: 1 x 1500 KVA, TC III: 2 x 500 KVA, 1 x 150 KVA, Health and Welfare Center: 1 x 750 KVA, TC V: 2 x 1500 KVA. D.G. set are provided with silencer &amp; acoustic enclosures. The stacks shall be provided as per MPCB norms.</li> </ul> |
| 20.   | 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 done by our site engineer to take care of the construction activity and of the surroundings.   |
| <b>General Conditions operation phase:-</b> |   |  |
| 1.  | 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.   | <p>The solid waste generated shall be properly collected and segregated and also being stored separately in two bin system.</p> <p>Biodegradable Waste of operation phase shall be processed in OWC and manure so obtained will be used for landscaping.</p> <p>Non-biodegradable Waste shall be managed through recyclers.</p>  |
| 2.  | E- waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.  | E-waste generated will be managed as per E-Waste Management Rules, 2016. It will be handed over to authorized vendor.  |
| 3.  | 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 / reused 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 standards of the Maharashtra Pollution Control | <p>STP's are proposed to treat the waste water based on MBBR technology.</p> <ul style="list-style-type: none"> <li>T1 &amp; T2 - 100 KLD (already in working stage)</li> <li>T3, T4 &amp; TS - 260 KLD (already in working stage)</li> <li>T6, T7 &amp; T8 - 170 KLD (already in working stage)</li> <li>T9, T10, T11A&amp;B, T12A&amp;B-325 KLD (Under construction)</li> <li>T12C, T13A&amp;B, T14A&amp;B, T15, T16: 395 KLD {Proposed}</li> </ul>                |

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|    | Board. Necessary measures should be made to mitigate the odour problem from STP.  | <ul style="list-style-type: none"> <li>• TC-IV:- 80KLD Total: 60+80 :140 KLD (already in working stage)</li> <li>• TC-IV:- 80KLD 60KLD Total: (already 60+80 in :140 working KLD stage) (already in working stage)</li> <li>• Health and Welfare Center :30 KLD (already in working stage)</li> <li>• TC V- 140 KLD {Proposed}</li> </ul> <p>Treated water shall be used for the flushing and Gardening, Landscaping and Green belt area development.</p> <p>After the satisfactory completion of the work, the installation got certified from independent expert agency and report in this regard will be submitted to the Ministry of Environment, Forest and Climate Change before the project is commissioned for operation.</p> |
| 4. | Project proponent shall ensure completion of STP, MSW disposal facility, green belt developed 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 | Occupation certificate for the Tower No. 1 to 8, IT Building-TC III, TC IV and Health & Welfare Center is received after ensuring availability of STP, MSW disposal facility & Green Belt development is completed.   |
| 5. | 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 must be avoided. Parking should be fully internalized and no public space should be utilized.   | Condition is Noted by PP.   |
| 6. | 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.  | <ul style="list-style-type: none"> <li>• 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</li> </ul>   |

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|     |   | <p>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”.</p> <ul style="list-style-type: none"> <li>• 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.</li> <li>• Width of all internal roads (m): Minimum 9.00 m. wide road.</li> </ul> |
| 7.  | PP to provide adequate electric charging points for electric vehicles (EVs.)  | Condition is Noted.   |
| 8.  | Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with local DFO/ Agriculture Dept.  | <ul style="list-style-type: none"> <li>• The green area proposed is 40,564.40 m<sup>2</sup>. Accordingly, same will be provide as per approved plan.</li> <li>• A combination of native evergreen trees and ornamental flowering trees, shrubs and palms are planned in the complex.</li> <li>• There will be tree plantation of about 1,162 Nos. of trees are being planted on site.</li> <li>• Plantation Details: Species will be selected as per CPCB greenbelt guidelines and common species available in the proposed area.</li> </ul>                              |
| 9.  | 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.  |
| 10. | 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. | <p>EMP cost has been worked out and allocated for all air pollution devices and other facilities.</p> <p>EMP Cost:</p> <p>Capital Cost – Rs. 750.30 Lakhs</p> <p>O &amp; M Cost – Rs. 83.30 Lakhs / yr</p>  |

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| 11. | The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at <a href="http://ec.maharashtra.gov.in">http://ec.maharashtra.gov.in</a> .   | The advertisement is published in two local newspapers. One of which is 'The Free Press Journal', Navi Mumbai dated 28.07.2022 & the other one is given in 'Navshakti' Dated 28.07.2022 respectively. Also, the advertisement is displayed on our company's website. |
| 12. | 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 regularly submitting six monthly reports to Environment Department, Mantralaya & MPCB.  |
| 13. | 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.   |
| 14. | 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 <sub>2</sub> , NO <sub>x</sub> (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain. | Regular monitoring is been carried out and the results of the same are submitted to concern authority along with the report.   |

**General EC Conditions: -**

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|----|---|--|
| 1. | PP has to abide by the conditions stipulated by SEAC & SEIAA.   | Condition is noted.  |
| 2. | 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 t Department before start of any construction work at the site.   | <p>Received Consent to Operate from MPCB.</p> <ul style="list-style-type: none"> <li>Consent No. Format 1.0/B0/CAC-cell/UAN No. 0000062741/CE(Revalidation)/3<sup>rd</sup> CAC-1906000826 Dtd. 18.06.2019.</li> <li>Consent No. Format 1.0/B0/CAC-cell/UAN No. 0000034224/CO(Part)/CAC-1812000156 Dtd. 30.11.2018.</li> <li>Consent No. Format 1.0/BO/CAC-cell/UAN No. 0000022237/CO(Part-II)/CAC-1806000103 Dtd. 02.06.2018.</li> <li>Consent No. BO/RO-HQ/UAN No.0000024550/CR/CC-1805001928 Dtd. 31.05.2018.</li> </ul> <p>Copy enclosed.</p> |
| 3. | 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.  | <p>Environmental Clearance is already obtained.</p> <p>Obtained Consent to Establish.</p>  |
| 4. | 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.  | We are regularly submitting six monthly reports to Environment Department, Mantralaya & MPCB.  |
| 5. | The environmental statement for each financial year ending 31 <sup>st</sup> March in Form – V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail. | Yes, we noted the condition & agreeable to the same.   |

|     |   |   |
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| 6.  | This environmental Clearance is issued to obtaining NoC from forestry & wildlife angle including clearance from the standing committee of the National Board for wild Life as if applicable & this environment clearance does not necessarily implies the forestry & wild life clearance granted to the project will be considered separately on merit.   | Condition is noted & agreeable to the same.                                 |
| 7.  | 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 give immunity to the project proponent in the case filed against him. | Yes, we noted the condition & agreeable to the same.                        |
| 8.  | The environmental Clearance is being issued purely from environment point of view without prejudice to any court cases and all other applicable permissions/ NoCs shall be obtained before starting proposed work at site.  | Condition is noted & agreeable to the same.                                 |
| 9.  | 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.                        |
| 10. | Validity of Environmental Clearance: The environmental clearance accorded shall be valid for a period of 7 years as per MoEF&CC Notification dated 29th April, 2015.  | Noted. Shall be as per the circulars prevailing at the time of granting EC. |
| 11. | The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, 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.                        |

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| 12. | Any appeal against this environmental clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 151 Floor, D-, Wing, Opposite Council Hall, Pune, 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. LARSEN & TOUBRO REALTY LTD.**  
CTS. Nos. 117A, 117A/1, & 117B & 117C Village Tungwa, Saki Vihar Road, Powai,  
Mumbai – 400072.



## ENERGY CONSERVATION MEASURES

| ESTIMATED AVERAGE ANNUAL ELECTRICITY CONSUMPTION          |   |  |
|---|---|--|
| SR.NO   | LOAD DESCRIPTION  | AVG.KWH/DAY                                  |
| 1   | T-9 Tower   | 764.2  |
| 2   | T-10 Tower  | 904.8  |
| 3   | T-11 Tower  | 897.5  |
| 4   | T-12 Tower  | 902.2  |
| 5   | T-13 Tower  | 901.8  |
| 6   | T-14 Tower  | 896.8  |
| 7   | T-15 Tower  | 891.6  |
| 8   | T-16 Tower  | 913.6  |
| 9   | Common Area Load  | 3204.4                                       |
| 10  | TC V  | 2900.0                                       |
|   | Average KWH/ Day  | 24048  |
|   | Average KWH/ Annum for Building Common area Load                    | 8777505.4                                    |
| REDUCTION IN CONSUMPTION BY USING ENERGY SAVING MEASURE   |   |  |
| A   | By Using CFL / T5 Lamps & Electronic Ballast                        |  |
|   | Basis of comparison   |  |
|   | Diff Between 28W T5 and 40W T8 lamp                                 | 12 W which comes to 30%                      |
|   | Diff Between 11W CFL and 20W T8 lamp                                | 9 W which comes to 45%                       |
|   | Hence Overall Saving can be considered as 37%                       |  |
| B   | By using LED Light in Lift Lobbies                                  | 50%  |
| C   | Basis Ballast comparison  |  |
|   | Watt losses for VPIIT copper ballast compared to electronic ballast | 5W which comes to 20% for T5 and 30% for CFL |
|   | Hence Overall Saving can be considered as 25%                       |  |
| D   | VFD by using Lift   | 30%  |
| REDUCTION IN CONSUMPTION BY USING RENEWABLE ENERGY SOURCE |   |  |
| FOR COMMON AREA   |   |  |

|           | Area  | Saving in Unit (kWH/Day) |
|-----------|---|--------------------------|
| <b>I</b>  | <b>BY USING ENERGY SAVING MEASURE</b>   |                          |
| 1         | T-9 Tower   | 267                      |
| 2         | T-10 Tower  | 318                      |
| 3         | T-11 Tower  | 314                      |
| 4         | T-12 Tower  | 317                      |
| 5         | T-13 Tower  | 317                      |
| 6         | T-14 Tower  | 314                      |
| 7         | T-15 Tower  | 311                      |
| 8         | T-16 Tower  | 322                      |
| 9         | Common Area Load  | 1185                     |
| 10        | TC V  | 1000                     |
|           | <b>Average KWH/Day saving</b>   | <b>4665</b>              |
|           | <b>Average KWH/Annual saving - Total Energy Saving</b>                              | <b>1702812.6</b>         |
| <b>II</b> | <b>BY USING RENEWABLE ENERGY SOURCE</b>   |                          |
| 1         | T-9 Tower   | 96                       |
| 2         | T-10 Tower  | 128                      |
| 3         | T-11 Tower  | 128                      |
| 4         | T-12 Tower  | 128                      |
| 5         | T-13 Tower  | 128                      |
| 6         | T-14 Tower  | 128                      |
| 7         | T-15 Tower  | 96                       |
| 8         | T-16 Tower  | 128                      |
| 9         | TC V  | 176                      |
|           | <b>Average KWH/Day saving</b>   | <b>1136</b>              |
|           | <b>Average KWH/Annual saving with 24 Hrs Solar Radiation and 365 Days</b>           | <b>363520</b>            |
|           | <b>TOTAL ANNUAL SAVING</b>  | <b>2066333</b>           |
|           | <b>As Per ECBC Code Requirement % Savings Considering on Total Common Area Load</b> | <b>19</b>                |
|           | <b>% Energy Savings due to Solar PV on Terrace on Total Common area Load.</b>       | <b>4</b>                 |
|           | <b>Total Energy saving in %</b>   | <b>23</b>                |

### Energy saving by non-conventional method:

1. Use of LED light fixtures in Lift Lobbies, common area and parking
2. Exterior lighting to be controlled by timer
3. VFD for lifts
4. Energy efficient motors for Pumps and fans
5. Ventilation fans controlled through CO sensors
6. VFD for podium / basement ventilation fans

**HALF YEARLY POST ENVIRONMENTAL  
MONITORING REPORT**

OF

**RESIDENTIAL, RETAIL, IT & COMMERCIAL PROJECT**

For

**April, 2022 - September, 2022**

Developer

**M/s. LARSEN & TOUBRO REALTY LTD.**

CTS. Nos. 117A, 117A/1, & 117B & 117C Village Tungwa, Saki Vihar Road, Powai,  
Mumbai – 400072.

Prepared by

**ENVIRO ANALYSTS & ENGINEERS P. LTD.,**

## Water Sample Analysis Report

|                                    |  |                             |  |
|------------------------------------|--|-----------------------------|--|
| Report No - EAEPL/W/06/22/00626    |  |                             | Report Date –17.06.2022                      |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             | Reference – Work Order No. 5200006103        |
| Site Address                       | Information Technology Building Tc –II, CTS NO -117 A (Pt) 117 A/1, Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |  |
| Nature and Description of Sample   | Tanker Water   | Sample Collected by         | EAEPL Laboratory                             |
| Sampling locations and Sample Code | EAEPL/W/06/22/00626<br>(Backside of Times Office)  | Sample quantity and packing | 2 L X 1 Nos. PVC Can.                        |
|                                    |  | Preservation                | Cool -Transported and stored at 5°C (± 1°C). |
| Date of Sampling                   | 09.06.2022   | Date of Receipt             | 10.06.2022                                   |
| Sampling Procedure                 | EAEPL/LAB/SOP/02   |                             |  |
| Period of Analysis                 | 10.06.2022 to 17.06.2022   |                             |  |
| Report for the month               | June, 2022   |                             |  |

Discipline: Chemical

Group: Water

| Parameters            | Unit   | Results | Method  |
|-----------------------|--------|---------|---|
| pH                    | -      | 7.28    | IS 3025 (Part 11) (1983) Reaffirmed 2017                |
| Total Dissolved Solid | mg / l | 242.00  | IS 3025 (Part 16) (1984) Reaffirmed 2017                |
| Turbidity             | NTU    | < 1.00  | IS 3025 (Part 10) (1984) Reaffirmed 2017                |
| Alkalinity            | mg / l | 63.13   | IS 3025 (Part 23) (1986) Reaffirmed 2019                |
| Chlorides as Cl       | mg / l | 76.38   | IS 3025 (Part 32) (1988) Reaffirmed 2019                |
| Total Hardness        | mg / l | 130.00  | IS 3025 (Part 21) (2009) Reaffirmed 2019                |
| Calcium               | mg / l | 28.06   | IS 3025 (Part 40) (1991) Reaffirmed 2019                |
| Residual chlorine     | mg / l | < 0.10  | IS 3025 (Part 26) (1986) Reaffirmed 2019                |
| Sulphate              | mg / l | 24.20   | IS 3025 (Part 24) (1986) Reaffirmed 2019                |
| Nitrate               | mg / l | 0.51    | APHA 4500 NO <sub>3</sub> -B (23 <sup>rd</sup> Edition) |
| Fluoride              | mg / l | 0.41    | APHA 4500 F-D (23 <sup>rd</sup> Edition)                |
| <b>Heavy Metals:</b>  |        |         |   |
| Iron (Fe)             | mg / l | 0.149   | IS 3025 (Part 53) (2003) Reaffirmed 2019                |
| Copper (Cu)           | mg / l | 0.027   | IS 3025 (Part 42) (1992) Reaffirmed 2019                |
| Zinc (Zn)             | mg / l | 0.112   | IS 3025 (Part 49) (1994) Reaffirmed 2019                |
| Lead (Pb)             | mg / l | 0.001   | IS 3025 (Part 47) (1994) Reaffirmed 2019                |
| Chromium (Cr)         | mg / l | 0.025   | IS 3025 (Part 52) (2003) Reaffirmed 2019                |

End-----

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

Authorized Signatory  
(Netra Pawar)


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

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## Water Sample Analysis Report

|                                    |  |                             |  |
|------------------------------------|--|-----------------------------|--|
| Report No - EAEPL/W/06/22/00626    |  |                             | Report Date –17.06.2022                      |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             | Reference – Work Order No. 5200006103        |
| Site Address                       | Information Technology Building Tc –II, CTS NO -117 A (Pt) 117 A/1, Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |  |
| Nature and Description of Sample   | Tanker Water   | Sample Collected by         | EAEPL Laboratory                             |
| Sampling locations and Sample Code | EAEPL/W/06/22/00626<br>(Backside of Times Office)  | Sample quantity and packing | 250ml X 1 No. St. PP Bottle                  |
|                                    |  | Preservation                | Cool -Transported and stored at 5°C (± 1°C). |
| Date of Sampling                   | 09.06.2022   | Date of Receipt             | 10.06.2022                                   |
| Sampling Procedure                 | EAEPL/LAB/MB/SOP/17  |                             |  |
| Period of Analysis                 | 10.06.2022 to 17.06.2022   |                             |  |
| Report for the month               | June, 2022   |                             |  |

Discipline: Biological

Group: Water

| Parameters                       | Unit      | Results | Method                         |
|----------------------------------|-----------|---------|--------------------------------|
| <b>Microbiological Analysis:</b> |           |         |                                |
| Coliforms                        | MPN/100ml | 16      | IS 1622:1981 Reaffirmed (2019) |
| <i>E. coli</i>                   | /100ml    | Present | IS 1622:1981 Reaffirmed (2019) |

-----End-----

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

Authorized Signatory  
(Shweta Sonawane)



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## Ambient Air Quality Monitoring Report

|                                    |  |                             |   |
|------------------------------------|--|-----------------------------|---|
| Report No - EAEPL/A/06/22/00625    |  |                             | Report Date - 17.06.2022  |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             | Reference –Work Order No. 5200006103  |
| Site Address                       | Information Technology Building<br>TC –II, CTS NO -117 A (Pt) 117 A/1,<br>Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |   |
| Nature and Description of Sample   | Ambient Air  | Sample Collected by         | EAEPL Laboratory  |
| Sampling locations and Sample Code | EAEPL/A/06/22/00625<br>(Near Main Gate of Site)  | Sample quantity and packing | PM <sub>10</sub> = 1 * 1 No. Filter paper.<br>PM <sub>2.5</sub> = 1 * 1 No. Filter paper.<br>SO <sub>x</sub> = 30ml * 2 No. PVC bottle.<br>NO <sub>x</sub> = 30ml * 2 No. PVC bottle. |
|                                    |  | Sample Preservation         | Filter papers – Transported and stored in desiccator.<br>PVC bottles - Transported and stored at 5°C (±1 °C).   |
| Date of Sampling                   | 09.06.2022   | Date of Receipt             | 10.06.2022  |
| Sampling Procedure                 | EAEPL/LAB/SOP/01   |                             |   |
| Period of Analysis                 | 10.06.2022 to 17.06.2022   |                             |   |
| Report for the month               | June, 2022   |                             |   |

**Discipline: Chemical**
**Group: Atmospheric Pollution**

| Environmental Conditions             |         |                       |                                       |
|--------------------------------------|---------|-----------------------|---------------------------------------|
| Ambient Air Temperature (°C)         |         | Relative Humidity (%) | Duration of Monitoring                |
| 32°C                                 |         | 59%                   | 8 Hours                               |
| RESULTS                              |         |                       |                                       |
| Tests Parameter                      | Results | NAAQS LIMITS          | METHOD                                |
| R.S.P.M (PM <sub>10</sub> ) (µg/m³)  | 47.69   | 100 µg/m³             | IS 5182 Part 23                       |
| R.S.P.M (PM <sub>2.5</sub> ) (µg/m³) | 17.50   | 60 µg/m³              | EAEPL/LAB/SOP/AIR/05                  |
| SO <sub>2</sub> (µg/m³)              | 19.05   | 80 µg/m³              | IS 5182 Part-2 (2001) Reaffirmed 2017 |
| NOx (µg/m³)                          | 20.16   | 80 µg/m³              | IS 5182 Part-6 (2006) Reaffirmed 2017 |

**Remark:** All the measured values are within NAAQS limits.

-----End-----

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

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(Netra Pawar)


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

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## Ambient Noise Level Monitoring Report

|                                    |  |                             |                                      |
|------------------------------------|--|-----------------------------|--------------------------------------|
| Report No. - EAEPL/N/06/22/00628   |  |                             | Report Date - 17.06.2022             |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             | Reference –Work Order No. 5200006103 |
| Site Address                       | Information Technology Building<br>Tc –II, CTS NO -117 A (Pt) 117 A/1,<br>Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |                                      |
| Nature and Description of Sample   | Noise  | Sample Collected by         | EAEPL Laboratory                     |
| Sampling locations and Sample Code | EAEPL/N/06/22/00628  | Sample quantity and packing | Not Applicable                       |
| Date of Sampling                   | 09.06.2022   | Date of Receipt             | Not Applicable                       |
| Sampling Procedure                 | EAEPL/LAB/SOP/04   |                             |                                      |
| Period of Analysis                 | Not Applicable   |                             |                                      |
| Report for the month               | June, 2022   |                             |                                      |

Discipline: Chemical

Group: Atmospheric Pollution

| Monitoring Locations           | Units      | Results  |       | CPCB Norms |       |
|--------------------------------|------------|----------|-------|------------|-------|
|                                |            | Day Time | Night | Day        | Night |
| Near Main Gate of Site         | dB(A) Leq. | 54.0     | 41.5  | 55         | 45    |
| Near Site Office               | dB(A) Leq. | 52.2     | 41.9  | 55         | 45    |
| Near Back Side of Times Office | dB(A) Leq. | 52.9     | 42.7  | 55         | 45    |
| Near Centreside of Site        | dB(A) Leq. | 53.3     | 42.1  | 55         | 45    |

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

-----End-----

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

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## Soil Sample Analysis Report

|                                    |  |                             |                                      |
|------------------------------------|--|-----------------------------|--------------------------------------|
| Report No. - EAEPL/S/06/22/00627   |  |                             | Report Date - 17.06.2022             |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             | Reference –Work Order No. 5200006103 |
| Site Address                       | Information Technology Building<br>Tc –II, CTS NO -117 A (Pt) 117 A/1,<br>Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |                                      |
| Nature and Description of Sample   | Soil   | Sample Collected by         | EAEPL Laboratory                     |
| Sampling locations and Sample Code | EAEPL/S/06/22/00627<br>(Centreside of Tower No. 10)  | Sample quantity and packing | 500 gm X 1 zip lock bag              |
|                                    |  | Preservation                | Transported & stored in dry area     |
| Date of Sampling                   | 09.06.2022   | Date of Receipt             | 10.06.2022                           |
| Sampling Procedure                 | EAEPL/LAB/SOP/03   |                             |                                      |
| Period of Analysis                 | 10.06.2022 to 17.06.2022   |                             |                                      |
| Report for the month               | June, 2022   |                             |                                      |

**Discipline: Chemical**
**Group: Soil & Rock**

| Parameters              | Unit  | Results  | Methods   |
|-------------------------|-------|----------|---|
| pH                      | -     | 7.39     | IS 2720 (Part 26):1987, Reaffirmed:2016                           |
| Electrical Conductivity | µS/cm | 442.82   | IS 14767:2000, Reaffirmed:2021                                    |
| Organic Matter          | %     | 1.98     | IS 2720 (Part 22) – 1972 (Reaffirmed 2020)                        |
| Available Phosphorus    | mg/kg | 1.78     | EAEPL/LAB/SOP/SOIL/11   |
| Total Kjeldhal Nitrogen | mg/kg | 802.83   | IS 14684:1999 (Reaffirmed 2019)                                   |
| Soil Moisture           | %     | 14.04    | IS 2720 (Part 02):1973<br>(Reaffirmed 2020) Oven drying method    |
| Water Holding Capacity  | %     | 38.22    | EAEPL/LAB/SOP/SOIL/10   |
| Chlorides               | mg/kg | 83.42    | APHA 4500 Cl-B and<br>ISRIC Soil analysis procedure, Page No:13-6 |
| Calcium                 | mg/kg | 2191.03  | EPA 9080  |
| Magnesium               | mg/kg | 95.08    | EPA 9080  |
| Sulphate                | mg/kg | 24.40    | IS 3025 (Part 24):1986, (Water Extract 1:10)<br>Reaffirmed 2019   |
| Sodium (Na)             | mg/kg | 2909.43  | SW-846 Method 3050B   |
| Potassium (K)           | mg/kg | 2668.21  | SW-846 Method 3050B   |
| <b>Heavy Metals:</b>    |       |          |   |
| Iron                    | mg/kg | 75840.89 | SW-846 Method 3050B   |
| Copper                  | mg/kg | 103.15   | SW-846 Method 3050B   |
| Lead                    | mg/kg | 93.95    | SW-846 Method 3050B   |
| Zinc                    | mg/kg | 128.38   | SW-846 Method 3050B   |

-----End-----

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

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(Netra Pawar)


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## Waste Water Sample Analysis Report

|                                    |  |                             |  |
|------------------------------------|--|-----------------------------|--|
| Report No - EAEPL/W/06/22/00629    |  |                             | Report Date –17.06.2022  |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             | Reference – Work Order No.<br>5200006103                         |
| Site Address                       | Information Technology Building Tc –II, CTS NO -117 A (Pt) 117 A/1, Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |  |
| Nature and Description of Sample   | STP Water  | Sample Collected by         | EAEPL Laboratory   |
| Sampling locations and Sample Code | Inlet<br>EAEPL/W/06/22/00629   | Sample quantity and packing | 2 L X 1 Nos. PVC Can.<br>500 mL X 1 No. Sterilised Glass Bottle. |
|                                    |  | Preservation                | Cool -Transported and stored at 5°C (± 1°C).                     |
| Date of Sampling                   | 09.06.2022   | Date of Receipt             | 10.06.2022   |
| Sampling Procedure                 | EAEPL/LAB/SOP/02   |                             |  |
| Period of Analysis                 | 10.06.2022 to 17.06.2022   |                             |  |
| Report for the month               | June, 2022   |                             |  |

Discipline: Chemical

Group: Pollution &amp; Environment

| Parameters                                 | Unit   | Results | Method                                   |
|--|--------|---------|--|
| pH   | -      | 6.95    | IS 3025 (Part 11) (1983) Reaffirmed 2017 |
| Total Suspended Solid                      | mg / l | 32.00   | IS 3025 (Part 17) (1984) Reaffirmed 2017 |
| Total Dissolved Solid                      | mg / l | 366.00  | IS 3025 (Part 16) (1984) Reaffirmed 2017 |
| Biological Oxygen Demand (27°C for 3 days) | mg / l | 115.38  | IS 3025 (Part 44) (1993) Reaffirmed 2019 |
| Chemical Oxygen Demand                     | mg / l | 356.32  | IS 3025 (Part 58) (2006) Reaffirmed 2017 |
| Oil & Grease                               | mg / l | 14.00   | IS 3025 (Part 39) (1991) Reaffirmed 2019 |

-----End-----

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

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## Waste Water Sample Analysis Report

|                                    |  |                             |  |
|------------------------------------|--|-----------------------------|--|
| Report No - EAEPL/W/06/22/00630    |  |                             | Report Date –17.06.2022  |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             | Reference – Work Order No. 5200006103                            |
| Site Address                       | Information Technology Building Tc –II, CTS NO -117 A (Pt) 117 A/1, Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |  |
| Nature and Description of Sample   | STP Water  | Sample Collected by         | EAEPL Laboratory   |
| Sampling locations and Sample Code | Outlet<br>EAEPL/W/06/22/00630  | Sample quantity and packing | 2 L X 1 Nos. PVC Can.<br>500 mL X 1 No. Sterilised Glass Bottle. |
|                                    |  | Preservation                | Cool -Transported and stored at 5°C (± 1°C).                     |
| Date of Sampling                   | 09.06.2022   | Date of Receipt             | 10.06.2022   |
| Sampling Procedure                 | EAEPL/LAB/SOP/02   |                             |  |
| Period of Analysis                 | 10.06.2022 to 17.06.2022   |                             |  |
| Report for the month               | June, 2022   |                             |  |

Discipline: Chemical

Group: Pollution &amp; Environment

| Parameters                                 | Unit   | Results | MPCB Limits      | Method                                   |
|--|--------|---------|------------------|--|
| pH   | -      | 7.31    | 6.5 to 9.0       | IS 3025 (Part 11) (1983) Reaffirmed 2017 |
| Total Suspended Solid                      | mg / l | 12.00   | Not more than 20 | IS 3025 (Part 17) (1984) Reaffirmed 2017 |
| Total Dissolved Solid                      | mg / l | 246.00  | NS               | IS 3025 (Part 16) (1984) Reaffirmed 2017 |
| Biological Oxygen Demand (27°C for 3 days) | mg / l | 8.22    | Not more than 10 | IS 3025 (Part 44) (1993) Reaffirmed 2019 |
| Chemical Oxygen Demand                     | mg / l | 25.15   | Not more than 50 | IS 3025 (Part 58) (2006) Reaffirmed 2017 |
| Oil & Grease                               | mg / l | 6.00    | NS               | IS 3025 (Part 39) (1991) Reaffirmed 2019 |

-----End-----

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

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(Netra Pawar)


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## Stack Emission Analysis Report

|                                    |   |                             |   |
|------------------------------------|---|-----------------------------|---|
| Report No. - EAEPL/SE/06/22/00631  |   |                             | Report Date –17.06.2022                               |
| Name of Customer                   | M/s Larson & Toubro Ltd.  |                             | Reference – Work Order No.<br>5200006103              |
| Site Address                       | Information Technology Building Tc –II, CTS NO -117 A (Pt) 117 A/1,<br>Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |   |
| Nature and Description of Sample   | Stack   | Sample Collected by         | EAEPL Laboratory.                                     |
| Sampling locations and Sample Code | DG Set 3 (750 KVA)<br><br>EAEPL/SE/06/22/00631  | Sample quantity and packing | 30 ml X 1 Nos. PVC bottle.<br>TPM = 1 X 1 No. Thimble |
|                                    |   | Preservation                | Cool -Transported and stored at 5 °C (± 1°C)          |
| Date of Sampling                   | 09.06.2022  | Date of Receipt             | 10.06.2022  |
| Sampling Procedure                 | Indian Standard Method for measurement of emissions from stationary sources, 11255 (Part-1 & 2)                           |                             |   |
| Period of Analysis                 | 10.06.2022 to 17.06.2022  |                             |   |
| Report for the month               | June, 2022  |                             |   |

Discipline: Chemical

Group: Atmospheric Pollution

| Sr. No. | Particulars                        | Stack Details           | Limits                 |
|---------|------------------------------------|-------------------------|------------------------|
| 1       | Stack attached to                  | DG Set                  | -                      |
| 3       | Type of Fuel                       | Diesel                  | -                      |
| 4       | Temp. of Flue Gas                  | 123°C                   | -                      |
| 5       | Flue Gas Velocity                  | 12.68 m/sec             | -                      |
| 6       | Total Particulate Matter (TPM)     | 5.52 mg/Nm <sup>3</sup> | 150 mg/Nm <sup>3</sup> |
| 7       | Sulphur Dioxide (SO <sub>2</sub> ) | 1.20 kg/day             | 5.0 kg/day             |

-----End-----

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

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(Netra Pawar)


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.

## Stack Emission Analysis Report

|                                    |   |                             |   |
|------------------------------------|---|-----------------------------|---|
| Report No. - EAEPL/SE/06/22/00632  |   |                             | Report Date –17.06.2022                               |
| Name of Customer                   | M/s Larson & Toubro Ltd.  |                             | Reference – Work Order No.<br>5200006103              |
| Site Address                       | Information Technology Building Tc –II, CTS NO -117 A (Pt) 117 A/1,<br>Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |   |
| Nature and Description of Sample   | Stack   | Sample Collected by         | EAEPL Laboratory.                                     |
| Sampling locations and Sample Code | DG Set 3 (750 KVA)<br><br>EAEPL/SE/06/22/00632  | Sample quantity and packing | 30 ml X 1 Nos. PVC bottle.<br>TPM = 1 X 1 No. Thimble |
|                                    |   | Preservation                | Cool -Transported and stored at 5 °C (± 1°C)          |
| Date of Sampling                   | 09.06.2022  | Date of Receipt             | 10.06.2022  |
| Sampling Procedure                 | Indian Standard Method for measurement of emissions from stationary sources, 11255 (Part-1 & 2)                           |                             |   |
| Period of Analysis                 | 10.06.2022 to 17.06.2022  |                             |   |
| Report for the month               | June, 2022  |                             |   |

Discipline: Chemical

Group: Atmospheric Pollution

| Sr. No. | Particulars                        | Stack Details           | Limits                 |
|---------|------------------------------------|-------------------------|------------------------|
| 1       | Stack attached to                  | DG Set                  | -                      |
| 3       | Type of Fuel                       | Diesel                  | -                      |
| 4       | Temp. of Flue Gas                  | 122°C                   | -                      |
| 5       | Flue Gas Velocity                  | 12.38 m/sec             | -                      |
| 6       | Total Particulate Matter (TPM)     | 5.46 mg/Nm <sup>3</sup> | 150 mg/Nm <sup>3</sup> |
| 7       | Sulphur Dioxide (SO <sub>2</sub> ) | 1.50 kg/day             | 5.0 kg/day             |

-----End-----

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

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## Water Sample Analysis Report

|                                    |  |                             |  |
|------------------------------------|--|-----------------------------|--|
| Report No - EAEPL/W/08/22/00924    |  |                             | Report Date –09.08.2022                      |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             | Reference – Work Order No.<br>5200006103     |
| Site Address                       | Information Technology Building Tc –II, CTS NO -117 A (Pt) 117 A/1, Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |  |
| Nature and Description of Sample   | Tanker Water   | Sample Collected by         | EAEPL Laboratory                             |
| Sampling locations and Sample Code | EAEPL/W/08/22/00924<br>(Backside of Times Office)  | Sample quantity and packing | 2 L X 1 Nos. PVC Can.                        |
|                                    |  | Preservation                | Cool -Transported and stored at 5°C (± 1°C). |
| Date of Sampling                   | 01.08.2022   | Date of Receipt             | 02.08.2022                                   |
| Sampling Procedure                 | EAEPL/LAB/SOP/02   |                             |  |
| Period of Analysis                 | 02.08.2022 to 09.08.2022   |                             |  |
| Report for the month               | August, 2022   |                             |  |

Discipline: Chemical

Group: Water

| Parameters            | Unit   | Results | Method  |
|-----------------------|--------|---------|---|
| pH                    | -      | 7.34    | IS 3025 (Part 11) 2022                                  |
| Total Dissolved Solid | mg / l | 244.00  | IS 3025 (Part 16) (1984) Reaffirmed 2017                |
| Turbidity             | NTU    | < 1.00  | IS 3025 (Part 10) (1984) Reaffirmed 2017                |
| Alkalinity            | mg / l | 66.30   | IS 3025 (Part 23) (1986) Reaffirmed 2019                |
| Chlorides as Cl       | mg / l | 77.71   | IS 3025 (Part 32) (1988) Reaffirmed 2019                |
| Total Hardness        | mg / l | 131.89  | IS 3025 (Part 21) (2009) Reaffirmed 2019                |
| Calcium               | mg / l | 41.68   | IS 3025 (Part 40) (1991) Reaffirmed 2019                |
| Residual chlorine     | mg / l | ND      | IS 3025 (Part 26) 2021                                  |
| Sulphate              | mg / l | 24.86   | IS 3025 (Part 24) Sec1:2022                             |
| Nitrate               | mg / l | 0.64    | APHA 4500 NO <sub>3</sub> -B (23 <sup>rd</sup> Edition) |
| Fluoride              | mg / l | 0.41    | APHA 4500 F-D (23 <sup>rd</sup> Edition)                |
| <b>Heavy Metals:</b>  |        |         |   |
| Iron (Fe)             | mg / l | 0.151   | IS 3025 (Part 53) (2003) Reaffirmed 2019                |
| Copper (Cu)           | mg / l | 0.029   | IS 3025 (Part 42) (1992) Reaffirmed 2019                |
| Zinc (Zn)             | mg / l | 0.114   | IS 3025 (Part 49) (1994) Reaffirmed 2019                |
| Lead (Pb)             | mg / l | 0.001   | IS 3025 (Part 47) (1994) Reaffirmed 2019                |
| Chromium (Cr)         | mg / l | 0.028   | IS 3025 (Part 52) (2003) Reaffirmed 2019                |

End-----

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




Authorized Signatory  
(Shilpa Dhamanikar)

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.

## Water Sample Analysis Report

|                                    |  |                             |  |
|------------------------------------|--|-----------------------------|--|
| Report No - EAEPL/W/08/22/00924    |  |                             | Report Date -09.08.2022                      |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             |  |
| Site Address                       | Information Technology Building Tc -II, CTS NO -117 A (Pt) 117 A/1, Village - Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |  |
| Nature and Description of Sample   | Tanker Water   | Sample Collected by         | EAEPL Laboratory                             |
| Sampling locations and Sample Code | EAEPL/W/08/22/00924<br>(Backside of Times Office)  | Sample quantity and packing | 250ml X 1 No. St. PP Bottle                  |
|                                    |  | Preservation                | Cool -Transported and stored at 5°C (± 1°C). |
| Date of Sampling                   | 01.08.2022   | Date of Receipt             | 02.08.2022                                   |
| Sampling Procedure                 | EAEPL/LAB/MB/SOP/17  |                             |  |
| Period of Analysis                 | 02.08.2022 to 09.08.2022   |                             |  |
| Report for the month               | August, 2022   |                             |  |

Discipline: Biological

Group: Water

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

-----End-----

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

Authorized Signatory  
(Shweta Sonawane)


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## Ambient Air Quality Monitoring Report

|                                    |  |                             |   |
|------------------------------------|--|-----------------------------|---|
| Report No - EAEPL/A/08/22/00923    |  |                             | Report Date - 09.08.2022  |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             |   |
| Site Address                       | Information Technology Building<br>TC –II, CTS NO -117 A (Pt) 117 A/1,<br>Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             | Reference –Work Order No.<br>5200006103   |
| Nature and Description of Sample   | Ambient Air  | Sample Collected by         | EAEPL Laboratory  |
| Sampling locations and Sample Code | EAEPL/A/08/22/00923<br>(Near Main Gate of Site)  | Sample quantity and packing | PM <sub>10</sub> = 1 * 1 No. Filter paper.<br>PM <sub>2.5</sub> = 1 * 1 No. Filter paper.<br>SO <sub>x</sub> = 30ml * 2 No. PVC bottle.<br>NO <sub>x</sub> = 30ml * 2 No. PVC bottle. |
|                                    |  | Sample Preservation         | Filter papers – Transported and stored in desiccator.<br>PVC bottles - Transported and stored at 5°C (±1 °C).   |
| Date of Sampling                   | 01.08.2022   | Date of Receipt             | 02.08.2022  |
| Sampling Procedure                 | EAEPL/LAB/SOP/01   |                             |   |
| Period of Analysis                 | 02.08.2022 to 09.08.2022   |                             |   |
| Report for the month               | August, 2022   |                             |   |

Discipline: Chemical

Group: Atmospheric Pollution

| Environmental Conditions             |                       |              |  |
|--------------------------------------|-----------------------|--------------|--|
| Ambient Air Temperature (°C)         | Relative Humidity (%) |              | Duration of Monitoring                 |
| 29°C                                 | 68%                   |              | 8 Hours                                |
| RESULTS                              |                       |              |  |
| Tests Parameter                      | Results               | NAAQS LIMITS | METHOD                                 |
| R.S.P.M (PM <sub>10</sub> ) (µg/m³)  | 47.33                 | 100 µg/m³    | IS 5182 (Part 23) 2006 Reaffirmed 2017 |
| R.S.P.M (PM <sub>2.5</sub> ) (µg/m³) | 18.75                 | 60 µg/m³     | IS 5182 (Part 24) 2019                 |
| SO <sub>2</sub> (µg/m³)              | 19.22                 | 80 µg/m³     | IS 5182 Part-2 (2001) Reaffirmed 2017  |
| NO <sub>x</sub> (µg/m³)              | 22.48                 | 80 µg/m³     | IS 5182 Part-6 (2006) Reaffirmed 2017  |

**Remark:** All the measured values are within NAAQS limits.

End-----

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



Authorized Signatory  
(Shilpa Dhamanikar)

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## Ambient Noise Level Monitoring Report

|                                    |  |                             |                                      |
|------------------------------------|--|-----------------------------|--------------------------------------|
| Report No. - EAEPL/N/08/22/00926   |  |                             | Report Date - 09.08.2022             |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             | Reference –Work Order No. 5200006103 |
| Site Address                       | Information Technology Building<br>Tc –II, CTS NO -117 A (Pt) 117 A/1,<br>Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |                                      |
| Nature and Description of Sample   | Noise  | Sample Collected by         | EAEPL Laboratory                     |
| Sampling locations and Sample Code | EAEPL/N/08/22/00926  | Sample quantity and packing | Not Applicable                       |
| Date of Sampling                   | 01.08.2022   | Date of Receipt             | Not Applicable                       |
| Sampling Procedure                 | EAEPL/LAB/SOP/04   |                             |                                      |
| Period of Analysis                 | Not Applicable   |                             |                                      |
| Report for the month               | August, 2022   |                             |                                      |

Discipline: Chemical

Group: Atmospheric Pollution

| Monitoring Locations               | Units      | Results  |       | CPCB Norms |       |
|------------------------------------|------------|----------|-------|------------|-------|
|                                    |            | Day Time | Night | Day        | Night |
| Near Main Gate of Site             | dB(A) Leq. | 59.4     | 44.5  | 55         | 45    |
| Near Eastside of Tower No. 15 & 16 | dB(A) Leq. | 55.5     | 42.1  | 55         | 45    |
| Near Back Side of Site             | dB(A) Leq. | 51.9     | 44.0  | 55         | 45    |
| Centreside of Tower No. 10         | dB(A) Leq. | 55.4     | 42.4  | 55         | 45    |

**Remark:** The noise level was observed to be higher than CPCB limit at all of the location except at backside of site.

End-----

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

  
  
Authorized Signatory  
(Shilpa Dhamanikar)

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## Soil Sample Analysis Report

|                                    |  |                             |   |
|------------------------------------|--|-----------------------------|---|
| Report No. - EAEPL/S/08/22/00925   |  |                             | Report Date - 09.08.2022                |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             | Reference –Work Order No.<br>5200006103 |
| Site Address                       | Information Technology Building<br>Tc –II, CTS NO -117 A (Pt) 117 A/1,<br>Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |   |
| Nature and Description of Sample   | Soil   | Sample Collected by         | EAEPL Laboratory                        |
| Sampling locations and Sample Code | EAEPL/S/08/22/00925<br>(Centreside of Tower No. 09)  | Sample quantity and packing | 500 gm X 1 zip lock bag                 |
|                                    |  | Preservation                | Transported & stored in dry area        |
| Date of Sampling                   | 01.08.2022   | Date of Receipt             | 02.08.2022                              |
| Sampling Procedure                 | EAEPL/LAB/SOP/03   |                             |   |
| Period of Analysis                 | 02.08.2022 to 09.08.2022   |                             |   |
| Report for the month               | August, 2022   |                             |   |

Discipline: Chemical

Group: Soil &amp; Rock

| Parameters              | Unit  | Results  | Methods  |
|-------------------------|-------|----------|--|
| pH                      | -     | 7.45     | IS 2720 (Part 26):1987, Reaffirmed:2021                        |
| Electrical Conductivity | µS/cm | 452.92   | IS 14767:2000, Reaffirmed:2021                                 |
| Organic Matter          | %     | 1.91     | IS 2720 (Part 22) – 1972 (Reaffirmed 2020)                     |
| Available Phosphorus    | mg/kg | 1.73     | EAEPL/LAB/SOP/SOIL/11  |
| Total Kjeldhal Nitrogen | mg/kg | 865.71   | IS 14684:1999 (Reaffirmed 2019)                                |
| Soil Moisture           | %     | 14.90    | IS 2720 (Part 02):1973<br>(Reaffirmed 2020) Oven drying method |
| Water Holding Capacity  | %     | 35.88    | EAEPL/LAB/SOP/SOIL/10  |
| Chlorides               | mg/kg | 109.42   | EAEPL/LAB/SOP/SOIL/03  |
| Calcium                 | mg/kg | 2210.80  | EPA 9080   |
| Magnesium               | mg/kg | 95.93    | EPA 9080   |
| Sulphate                | mg/kg | 28.41    | IS 2720 (Part 27):1972 (Reaffirmed 2020)                       |
| Sodium (Na)             | mg/kg | 2783.10  | EPA 3050B  |
| Potassium (K)           | mg/kg | 2727.96  | EPA 3050B  |
| <b>Heavy Metals:</b>    |       |          |  |
| Iron                    | mg/kg | 75902.28 | EPA 3050B  |
| Copper                  | mg/kg | 110.75   | EPA 3050B  |
| Lead                    | mg/kg | 96.10    | EPA 3050B  |
| Zinc                    | mg/kg | 134.67   | EPA 3050B  |

End

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




Authorized Signatory  
(Shilpa Dhamanikar)

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## Waste Water Sample Analysis Report

|                                    |  |                             |  |
|------------------------------------|--|-----------------------------|--|
| Report No - EAEPL/W/08/22/00927    |  |                             | Report Date -09.08.2022                      |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             | Reference – Work Order No.<br>5200006103     |
| Site Address                       | Information Technology Building Tc –II, CTS NO -117 A (Pt) 117 A/1, Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |  |
| Nature and Description of Sample   | STP Water  | Sample Collected by         | EAEPL Laboratory                             |
| Sampling locations and Sample Code | Inlet<br>EAEPL/W/08/22/00927   | Sample quantity and packing | 1 L X 1 No. PVC Can.                         |
|                                    |  | Preservation                | Cool -Transported and stored at 5°C (± 1°C). |
| Date of Sampling                   | 01.08.2022   | Date of Receipt             | 02.08.2022                                   |
| Sampling Procedure                 | EAEPL/LAB/SOP/02   |                             |  |
| Period of Analysis                 | 02.08.2022 to 09.08.2022   |                             |  |
| Report for the month               | August, 2022   |                             |  |

Discipline: Chemical

Group: Pollution &amp; Environment

| Parameters                                 | Unit   | Results | Method                                   |
|--|--------|---------|--|
| pH   | -      | 6.87    | IS 3025 (Part 11) 2022                   |
| Total Suspended Solid                      | mg / l | 28.00   | IS 3025 (Part 17) 2022                   |
| Total Dissolved Solid                      | mg / l | 362.00  | IS 3025 (Part 16) (1984) Reaffirmed 2017 |
| Biological Oxygen Demand (27°C for 3 days) | mg / l | 115.38  | IS 3025 (Part 44) (1993) Reaffirmed 2019 |
| Chemical Oxygen Demand                     | mg / l | 353.52  | IS 3025 (Part 58) (2006) Reaffirmed 2017 |
| Oil & Grease                               | mg / l | 12.00   | IS 3025 (Part 39) 2021                   |

End-----

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




 Authorized Signatory  
(Shilpa Dhananekar)

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## Waste Water Sample Analysis Report

|                                    |  |                             |  |
|------------------------------------|--|-----------------------------|--|
| Report No - EAEPL/W/08/22/00928    |  |                             | Report Date –09.08.2022                      |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             | Reference – Work Order No.<br>5200006103     |
| Site Address                       | Information Technology Building Tc –II, CTS NO -117 A (Pt) 117 A/1, Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |  |
| Nature and Description of Sample   | STP Water  | Sample Collected by         | EAEPL Laboratory                             |
| Sampling locations and Sample Code | Outlet<br>EAEPL/W/08/22/00928  | Sample quantity and packing | 1 L X 1 No. PVC Can.                         |
|                                    |  | Preservation                | Cool -Transported and stored at 5°C (± 1°C). |
| Date of Sampling                   | 01.08.2022   | Date of Receipt             | 02.08.2022                                   |
| Sampling Procedure                 | EAEPL/LAB/SOP/02   |                             |  |
| Period of Analysis                 | 02.08.2022 to 09.08.2022   |                             |  |
| Report for the month               | August, 2022   |                             |  |


Discipline: Chemical

Group: Pollution &amp; Environment

| Parameters                                 | Unit   | Results | MPCB Limits      | Method                                   |
|--|--------|---------|------------------|--|
| pH   | -      | 7.27    | 6.5 to 9.0       | IS 3025 (Part 11) 2022                   |
| Total Suspended Solid                      | mg / l | 10.00   | Not more than 20 | IS 3025 (Part 17) 2022                   |
| Total Dissolved Solid                      | mg / l | 242.00  | NS               | IS 3025 (Part 16) (1984) Reaffirmed 2017 |
| Biological Oxygen Demand (27°C for 3 days) | mg / l | 7.77    | Not more than 10 | IS 3025 (Part 44) (1993) Reaffirmed 2019 |
| Chemical Oxygen Demand                     | mg / l | 23.57   | Not more than 50 | IS 3025 (Part 58) (2006) Reaffirmed 2017 |
| Oil & Grease                               | mg / l | 5.00    | NS               | IS 3025 (Part 39) 2021                   |

-----End-----

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

  
  
 Authorized Signatory  
 (Shilpa Dhamanikar)

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## Stack Emission Analysis Report

|                                    |  |                             |   |
|------------------------------------|--|-----------------------------|---|
| Report No. - EAEPL/SE/08/22/00929  |  |                             | Report Date –09.08.2022                               |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             | Reference – Work Order No. 5200006103                 |
| Site Address                       | Information Technology Building Tc –II, CTS NO -117 A (Pt) 117 A/1, Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |   |
| Nature and Description of Sample   | Stack  | Sample Collected by         | EAEPL Laboratory.                                     |
| Sampling locations and Sample Code | DG Set 3 (750 KVA)<br><br>EAEPL/SE/08/22/00929   | Sample quantity and packing | 30 ml X 1 Nos. PVC bottle.<br>TPM = 1 X 1 No. Thimble |
|                                    |  | Preservation                | Cool -Transported and stored at 5 °C (± 1°C)          |
| Date of Sampling                   | 01.08.2022   | Date of Receipt             | 02.08.2022  |
| Sampling Procedure                 | Indian Standard Method for measurement of emissions from stationary sources, 11255 (Part-1 & 2)                        |                             |   |
| Period of Analysis                 | 02.08.2022 to 09.08.2022   |                             |   |
| Report for the month               | August, 2022   |                             |   |

Discipline: Chemical

Group: Atmospheric Pollution

| Sr. No. | Particulars                        | Stack Details           | Limits                 |
|---------|------------------------------------|-------------------------|------------------------|
| 1       | Stack attached to                  | DG Set                  | -                      |
| 3       | Type of Fuel                       | Diesel                  | -                      |
| 4       | Temp. of Flue Gas                  | 124°C                   | -                      |
| 5       | Flue Gas Velocity                  | 10.38 m/sec             | -                      |
| 6       | Total Particulate Matter (TPM)     | 5.36 mg/Nm <sup>3</sup> | 150 mg/Nm <sup>3</sup> |
| 7       | Sulphur Dioxide (SO <sub>2</sub> ) | 1.23 kg/day             | 5.0 kg/day             |

End

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




Authorized Signatory  
(Shilpa Dhamanikar)

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## Stack Emission Analysis Report

|                                    |  |                             |   |
|------------------------------------|--|-----------------------------|---|
| Report No. - EAEPL/SE/08/22/00930  |  |                             | Report Date –09.08.2022                               |
| Name of Customer                   | M/s Larson & Toubro Ltd.   |                             | Reference – Work Order No. 5200006103                 |
| Site Address                       | Information Technology Building Tc –II, CTS NO -117 A (Pt) 117 A/1, Village – Tungwa, Powai Dist. Mumbai, Maharashtra. |                             |   |
| Nature and Description of Sample   | Stack  | Sample Collected by         | EAEPL Laboratory.                                     |
| Sampling locations and Sample Code | DG Set 3 (750 KVA)<br><br>EAEPL/SE/08/22/00930   | Sample quantity and packing | 30 ml X 1 Nos. PVC bottle.<br>TPM = 1 X 1 No. Thimble |
|                                    |  | Preservation                | Cool -Transported and stored at 5 °C (± 1°C)          |
| Date of Sampling                   | 01.08.2022   | Date of Receipt             | 02.08.2022  |
| Sampling Procedure                 | Indian Standard Method for measurement of emissions from stationary sources, 11255 (Part-1 & 2)                        |                             |   |
| Period of Analysis                 | 02.08.2022 to 09.08.2022   |                             |   |
| Report for the month               | August, 2022   |                             |   |

Discipline: Chemical

Group: Atmospheric Pollution

| Sr. No. | Particulars                        | Stack Details           | Limits                 |
|---------|------------------------------------|-------------------------|------------------------|
| 1       | Stack attached to                  | DG Set                  | -                      |
| 3       | Type of Fuel                       | Diesel                  | -                      |
| 4       | Temp. of Flue Gas                  | 121°C                   | -                      |
| 5       | Flue Gas Velocity                  | 11.84 m/sec             | -                      |
| 6       | Total Particulate Matter (TPM)     | 5.40 mg/Nm <sup>3</sup> | 150 mg/Nm <sup>3</sup> |
| 7       | Sulphur Dioxide (SO <sub>2</sub> ) | 1.30 kg/day             | 5.0 kg/day             |

-----End-----

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


  
 Authorized Signatory  
 (Shilpa Dhananekar)

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# **ENVIRONMENT CLEARANCE**



**Government of India**  
**Ministry of Environment, Forest and Climate Change**  
**(Issued by the State Environment Impact Assessment**  
**Authority(SEIAA), Maharashtra)**

To,

The DGM

LARSEN TOUBRO LTD

L and T Business Park, Tower A, Gate No. 5, Saki Vihar Road, Powai,  
Mumbai -400072

**Subject:** Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/MH/MIS/71787/2022 dated 02 Feb 2022. The particulars of the environmental clearance granted to the project are as below.

- |  |  |
|--|--|
| 1. EC Identification No.                   | <b>EC22B039MH115865</b>  |
| 2. File No.                                | SIA/MH/MIS/71787/2022  |
| 3. Project Type                            | Expansion  |
| 4. Category                                | B1   |
| 5. Project/Activity including Schedule No. | 8(b) Townships and Area Development projects.  |
| 6. Name of Project                         | Amendment of Residential, Retail, IT & Commercial project by M/s. Larsen & Toubro Ltd.on Plot bearing C.T.S. Nos. 117A,117A/1, 117B& 117 C., village Tungwa, Saki Vihar Road,Gate No. 5, Powai East, Mumbai – 400 072. |
| 7. Name of Company/Organization            | LARSEN TOUBRO LTD  |
| 8. Location of Project                     | Maharashtra  |
| 9. TOR Date                                | 27 Jan 2022  |

The project details along with terms and conditions are appended herewith from page no 2 onwards.

Date: 18/06/2022

(e-signed)  
**Manisha Patankar Mhaikar**  
 Member Secretary  
 SEIAA - (Maharashtra)

*Note: A valid environmental clearance shall be one that has EC identification number & E-Sign generated from PARIVESH. Please quote identification number in all future correspondence.*

*This is a computer generated cover page.*

**PARIVESH**

*(Pro-Active and Responsive Facilitation by Interactive,  
and Virtuous Environmental Single-Window Hub)*



**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY**

No. SIA/MH/MIS/71787/2022  
Environment & Climate  
Change Department  
Room No. 217, 2<sup>nd</sup> Floor,  
Mantralaya, Mumbai- 400032.

To  
M/s. Larsen & Toubro Ltd.,  
C.T.S. Nos. 117A, 117A/I, 117B & 117 C.,  
Village Tungwa, Saki Vihar Road,  
Gate No. 5, Powai East, Mumbai.

**Subject :** Environmental Clearance for Proposed amendment of Residential, Retail, IT & Commercial project at Plot bearing C.T.S. Nos. 117A, 117A/I, 117B & 117 C., village Tungwa, Saki Vihar Road, Gate No. 5, Powai East, Mumbai by M/s. Larsen & Toubro Ltd.

**Reference :** Application no. SIA/MH/MIS/71787/2022

This has reference to your communication on the above-mentioned subject. The proposal was considered by the SEAC-2 in its 171<sup>st</sup> meeting under screening category 8 (b) B1 as per EIA Notification, 2006 and recommend to SEIAA. Proposal then considered in 243<sup>rd</sup> (Day-4) meeting of State Level Environment Impact Assessment Authority (SEIAA).

2. **Brief Information of the project submitted by you is as below:-**

| Sr. No. | Description  | Details  |                            |
|---------|--|--|----------------------------|
| 1.      | Plot area (sq. m.)                                       | Plot area-1,46,679.50 Sq.m.<br>Residential-77,008.92 Sq.m.<br>Industrial-43,053.99 Sq.m..                                    |                            |
| 2.      | FSI (sq. m.)   | 3,12,270.04 Sq. m  |                            |
| 3.      | Non FSI (sq. m.)   | 3,29,706.40 Sq. m  |                            |
| 4.      | Proposed built-up area (FSI + Non FSI) (sq. m.)          | 6,41,976.44 Sq. m  |                            |
| 5.      | Earlier EC details with Total Construction area, if any. | EC vide letter no. SEIAA-EC-0000002015 dated 20 <sup>th</sup> September 2019 for total construction area: 7, 31,663.80 Sq. m |                            |
| 6.      | Building configuration                                   | No of wings  | Number of floors           |
|         |  | Residential 1 to 8   | OC Received                |
|         |  | Residential tower  | 2B+Gr+3podium + St + 18 UF |



|                          |  |   |   |                       |                          |                          |
|--------------------------|--|---|---|-----------------------|--------------------------|--------------------------|
|                          |  | no. 9   |   |                       |                          |                          |
|                          |  | Residential tower no. 10  | 2B+Gr+3podiums+ Stilt + 17 Upper Floors             |                       |                          |                          |
|                          |  | Residential tower no. 11 A&B  | Gr+2 podiums/part basement + Stilt + 17UpperFloors  |                       |                          |                          |
|                          |  | Residential Tower no. 12A 12B, 12C, 13 A&B  | -Gr+2 podiums/part basement + Stilt+18 Upper Floors |                       |                          |                          |
|                          |  | Residential Tower no. 14 A&B  | Gr+2 podiums/part basement+Stilt+18UpperFloors      |                       |                          |                          |
|                          |  | Residential Tower no. 15  | 2B+Gr+2 podiums+ Stilt + 18 Upper Floors            |                       |                          |                          |
|                          |  | Residential Tower 16  | 1B+Gr+2 podiums + Stilt + 18Upper Floors            |                       |                          |                          |
|                          |  | IT building no 9(TC-III)  | OC Received   |                       |                          |                          |
|                          |  | IT building no 10(TC-IV)  | OC Received   |                       |                          |                          |
|                          |  | TC V  | 3B+G+2P+20Upper Floors                              |                       |                          |                          |
|                          |  | Health & Welfare Centre   | OC Received   |                       |                          |                          |
| 7.                       | Construction completed as per earlier EC (FSI + Non FSI) (sq.m.) | Total construction area: 5,09,736.54 sqm<br>(FSI-2,03,875.68 sq m +Non FSI-2,78,860.86 sq m)  |   |                       |                          |                          |
| 8.                       | No. of Tenements & Shops   | Residential-2005 no's + IT offices + health and welfare center  |   |                       |                          |                          |
| 9.                       | Total population   | Residential: 8020 Nos.<br>Commercial: 4414 (TC 3 & 4) + 2970 (TCV) Nos<br>Health and Welfare Centre -100 No's(fixed), 530 Nos (floating)<br>Total Population: 16034 No. |   |                       |                          |                          |
| 10.                      | Water requirement  | Total water requirement: 1916 KLD<br>Domestic: 1089 KLD<br>Flushing: 617 KLD<br>Gardening: 210 KLD  |   |                       |                          |                          |
| 11.                      | Sewage generation  | 1514 KLD  |   |                       |                          |                          |
| 12.                      | STP Capacity & Technology  | <table><tr><td>Tower 1 &amp; 2 – 100 KLD</td></tr><tr><td>Tower 3, 4 &amp; 5 – 260 KLD</td></tr><tr><td>Tower 6, 7 &amp; 8 – 170 KLD</td></tr></table>                  |   | Tower 1 & 2 – 100 KLD | Tower 3, 4 & 5 – 260 KLD | Tower 6, 7 & 8 – 170 KLD |
| Tower 1 & 2 – 100 KLD    |  |   |   |                       |                          |                          |
| Tower 3, 4 & 5 – 260 KLD |  |   |   |                       |                          |                          |
| Tower 6, 7 & 8 – 170 KLD |  |   |   |                       |                          |                          |

|                              |                                   |  |  |                     |       |                              |    |
|------------------------------|-----------------------------------|--|--|---------------------|-------|------------------------------|----|
|                              |                                   | T9, T10, T11A&B, T12A&B-325 KLD<br>T12C,T13A&B,T14A&B,T15,T16: 395 KLD   |  |                     |       |                              |    |
|                              |                                   | TC-III: - 60 KLD<br>TC-IV: - 80 KLD<br>TC-V: - 140 KLD<br>Total: 60+80+140 = 280 KLD<br>Health and Welfare Center = 30 KLD<br>TC-V-140KLD  |  |                     |       |                              |    |
|                              |                                   | STP of total 1560 KLD capacity   |  |                     |       |                              |    |
| 13.                          | STP location                      | Lower ground & Basement  |  |                     |       |                              |    |
| 14.                          | Total Solid Waste quantities      | Dry waste: 3132 kg/day<br>Wet waste: 2609 kg/day<br>Total solid waste generated: 5741 Kg/Day   |  |                     |       |                              |    |
| 15.                          | R.G. Area in sq. m.               | Total RG provided: 40,564.40 Sq. m   |  |                     |       |                              |    |
| 16.                          | Power requirement                 | Operation phase:<br>Source: TATA Power<br>Connected load- 52691KW<br>Maximum demand- 30573 KW  |  |                     |       |                              |    |
| 17.                          | Energy Efficiency                 | <table><tr><td>Total Energy Saving</td><td>25.8%</td></tr><tr><td>% of solar energy generation</td><td>7%</td></tr></table>  |  | Total Energy Saving | 25.8% | % of solar energy generation | 7% |
| Total Energy Saving          | 25.8%                             |  |  |                     |       |                              |    |
| % of solar energy generation | 7%                                |  |  |                     |       |                              |    |
| 18.                          | DG Sets Capacities                | DG set- T1 – 1 # 750KVA, T2-T8: 3 # 750KVA<br>TC – IV : 1 #1500KVA, TC – III : 2 # 500KVA, 1 # 150KVA<br>Health and Welfare Center:1 # 750KVA, TC V: 2# 1500KVA<br>T9 – T16 : 3 # 750KVA |  |                     |       |                              |    |
| 19.                          | Parking 4W & 2W                   | 4-wheelers proposed: 5355 nos.<br>2-wheelers proposed: 880no's   |  |                     |       |                              |    |
| 20.                          | Rainwater harvesting scheme       | 7 nos. of Storage with 579 cum capacity  |  |                     |       |                              |    |
| 21.                          | Project Cost (Cr.)                | Rs. 3008 Cr  |  |                     |       |                              |    |
| 22.                          | EMP Cost (Including DMP cost)     | <b>EMP</b><br>Capital Cost-Rs. 750.30 lakhs<br>O&M-Rs. 83.30 Lakhs<br><b>DMP</b><br>Capital Cost -Rs. 4000 lakhs<br>O&M-200 lakhs  |  |                     |       |                              |    |
| 23.                          | CER Details with justification if | ----   |  |                     |       |                              |    |

|     |  |    |
|-----|--|----|
|     | any....  |    |
| 24. | Details of Court Cases/litigations w.r.t the project and project location, if any. | No |

The comparative statement showing the details of project as per the earlier EC and the proposed project is as below:

| Sr. No. | Description                               | As per EC 20 <sup>th</sup> September 2019   | Proposed Amendment  | Remarks   |
|---------|---|---|---|---|
| 1       | TOTAL PLOT AREA                           | Plot area- 1,46,679.50 Sq. m.<br>Residential- 86,719.13 Sq. m.<br>Industrial-43,053.99 Sq. m. | Plot area- 1,46,679.50 Sq.m.<br>Residential-77008.92 Sq.m.<br>Industrial- 43,053.99 Sq.m. | As per Earlier E.C,<br>D.P.Road Set back =16,906.38sq.mtr<br>As per Proposed Amendment,<br>D.P.Road Set back =17,572.98sq.mtr   |
| 2       | FSI AREA<br>As approved in EC             | 3,61,061.18 Sq. m.  | 3,12,270.04 Sq. m   | Due to revised Aviation NOC the building heights have decreased for T9-T16, due to this the areas have decreased.<br>Decrease in construction area by 89,687.36Sq. m. |
| 3       | NON FSI AREA<br>As approved in EC         | 3,70,602.62 Sq. m.  | 3,29,706.40 Sq. m.  |   |
| 4       | TOTAL CONSTRUCTION AREA As approved in EC | 7,31,663.80 Sq. m.  | 6,41,976.44 Sq. m.  |   |
| 5       | NO OF TENEMENTS                           | Residential- 2295no's+IT offices+ health and welfare centre                                   | Residential- 2005no's+IT offices+ health and welfare centre                               | Reduction in total residential tenements and also in total residential population because there is decrease in floors for T9-T16.                                     |

|   |                  |  |   |  |
|---|------------------|--|---|--|
| 6 | POPULATION       | Residential : 11475 Nos.<br>Commercial : 4414 (TC 3 & 4) + 2970 (TCV) Nos<br>Health and Welfare Centre -100 No's(fixed),530 Nos(floating)  | Residential: 8020 Nos.<br>Commercial : 4414 (TC 3 & 4) + 2970 (TCV) Nos<br>Health and Welfare Centre -100 No's(fixed),530 Nos(floating)   | TC-V population remain unchanged<br>No change in TC-III, TC-IV, T1-T8, Health and welfare Centre.  |
| 7 | BUILDING DETAILS | Residential Tower no.1 to 8<br>Residential Tower no.9,10- 2B+G+3 podiums + Stilt + 26 Upper Floors<br>Residential Tower no.11- 2B+G+3 podiums+ Stilt + 26 Upper Floors<br>Residential Tower no. 12 -2B+G+3 podiums + Stilt + 26 Upper Floors<br>Residential Tower no. 13 - 3B+G+2 podiums+ Stilt + 26 Upper Floors<br>Residential Tower no. 14- 3B+G+2 podiums + Stilt + 26 Upper Floors<br>Residential Tower no. 15-2B+G+2 podiums+ Stilt + 26 Upper Floors<br>Residential Tower no. 16- 1B+G+2 podiums | Residential Tower no.1 to 8<br>Res Tower no.9 - 2B+Gr+3Podiums + St + 18 UF - OC received<br>Residential Tower no.10, 2B+Gr+3podiums + Stilt + 17 Upper Floors- OC received<br>Residential Tower no. T11A &B- Gr+2 podiums/part basement + Stilt + 17UpperFloors<br>Residential Tower no. 12A 12B and 12C-Gr+2 podiums/part basement + Stilt+18 Upper Floors<br>Residential Tower no13A&B -Gr+2 podiums/part basement + Stilt+18 Upper Floors<br>Residential Tower no. 14A &B- Gr+2podiums/part basement+Stilt+18UpperFloors<br>Residential Tower no. 15-2B+Gr+2 podiums+ Stilt + 18 Upper Floors<br>Residential Tower 16 - 1B+Gr+2 podiums | No change, OC received<br>Decrease in 8 floors in T9 and decrease in 9 floors in T10.<br>OC received<br>Change in foot print Change in building configuration as there is reduction in floors.<br>Decrease in 8 floors in T15, T16.<br>T15-Awaiting OC.<br>T16 work under progress |

|   |                         |  |  |   |
|---|-------------------------|--|--|---|
|   |                         | podiums + Stilt + 26 Upper Floors  | + Stilt + 18 Upper Floors  |   |
|   |                         | IT building no 9(TC-III)- TC III-OC received<br>IT building no 10(TC-IV)-OC received<br>Health & Welfare Centre-OC received<br>TC V-3B+G+2P+20Upper Floors   | IT building no 9(TC-III)- TC III-OC received<br>IT building no 10(TC-IV)-OC received<br>Health & Welfare Centre-OC received<br>TC V- 3B+G+2P+20Upper Floors  | No change, OC received<br>No change, OC received<br>No change, OC received<br>No change. Construction not yet started |
|   |                         | T1-77.65M<br>T2-T5 – 84.45M<br>T6 - 84.15M<br>T7- 87.55M<br>T8- 86.94M<br>T9- 95.40 M<br>T10 -95.40M<br>T11- 95.40M<br>T12 -95.40M<br>T13 – 92.10M<br>T14 – 92.10 M<br>T15 & T16- 92.10M<br>IT building no 9 (TC III) – 37.95M<br>IT building no 10(TC-IV)- 53.98 M<br>Health and Welfare Centre - 28.20M<br>TC-V-99.80M | T1- 77.6M<br>T2-T5 – 84.45M<br>T6 - 84.15M<br>T7- 87.55M<br>T8- 86.94M<br>T9- 71.4 M<br>T10 -68.4 M<br>T11A & B- 68.4M<br>T12 A B C- 68.10 M<br>T13 A & B- 68.10 M<br>T14 A & B – 68.10M<br>T15 – 68.10M<br>T16- 68.10 M<br>IT building no 9 (TC III) – 37.95M<br>IT building no 10(TC-IV)- 53.98 M<br>Health and Welfare Centre - 28.20M<br>TC-V-99.80M | No change<br><br><br><br><br>Change in height for T9-T16<br><br><br><br><br><br><br><br><br>No change                 |
| 9 | TOTAL WATER REQUIREMENT | 2174 KLD   | 1916KLD  | Environmental parameters have reduced as tenements and population   |
|   | Domestic water          | 1265 KLD   | 1089KLD  |   |
|   | Flushing water          | 699 KLD  | 617KLD   |   |

|    |                         |   |   |  |
|----|-------------------------|---|---|--|
| 10 | WASTE WATER             | 1705 KLD  | 1514 KLD  | both have reduced.   |
| 11 | CAPACITY OF STP         | Tower 1 & 2 – 100 KLD   | Tower 1 & 2 – 100 KLD   |  |
|    |                         | Tower 3, 4 & 5 – 260 KLD  | Tower 3, 4 & 5 – 260 KLD  |  |
|    |                         | Tower 6, 7 & 8 – 170 KLD  | Tower 6, 7 & 8 – 170 KLD  |  |
|    |                         | T9, T10, T11-325 KLD,<br>T12, T13: 235 KLD<br>T14, T15, T16: 395 KLD  | T9, T10, T11A&B, T12A&B-325 KLD<br>T12C, T13A&B, T14A&B, T15, T16: 395 KLD  |  |
|    |                         | TC-III:-60KLD<br>TC-IV:-80KLD<br>Total: 60+80 :140 KLD<br>Health and Welfare Center :30 KLD<br>TC V- 140 KLD  | TC-III:- 60 KLD<br>TC-IV:- 80 KLD<br>TC-V:- 140 KLD<br>Total: 60+80+140 = 280 KLD<br>Health and Welfare Center = 30 KLD   | There is deletion of one STP of 235 KLD as currently the load of T12 and T13 is being diverted into 395 KLD & 325 KLD. |
| 12 | TOTAL SOLID WASTE       | 6233 kg/day   | 5741 kg/day   | The solid waste calculations is revised as per NBC 2016  |
|    | Biodegradable Waste     | 3479 kg/day   | 2609 kg/day   |  |
|    | Non-Biodegradable Waste | 2754 kg/day   | 3132 kg/day   |  |
| 13 | ENERGY                  | Connected load- 59997KW<br>Maximum demand- 31897 KW<br>DG set- T1 – 1 # 750KVA T2-T8: 3 # 750KVA T9 – T16: 2 # 750KVA TC – IV: 1 #1500KVA TC – III: 2 # 500KVA, 1 # 150KVA Health and Welfare Center: 1 # 750KVA TC V: 2# 1500KVA | Connected load- 52691 KW<br>Maximum demand- 30573 KW<br>DG set- T1 – 1 # 750KVA T2-T8: 3 # 750KVA TC – IV: 1 #1500KVA TC – III: 2 # 500KVA, 1 # 150KVA Health and Welfare Center:1 # 750KVA TC V: 2# 1500KVA, T9-T16-3 # 750KVA | As per calculations Load has decreased.  |

|    |                   |                                      |                                   |   |
|----|-------------------|--------------------------------------|-----------------------------------|---|
| 14 | PARKING DETAILS   | 4W-6146 no's<br>2W-880no's           | 4W-5355 no's<br>2W-880no's        | Now 4W Parking have reduced-791 no'<br>Even though the requirement of parking goes down we are providing same number of 2W. |
| 15 | LANDSCAPE DETAILS | Total RG provided:<br>40,564.40 Sq.m | Total RG provided: 40,564.40 Sq.m | No change   |

3. Proposal is an expansion of existing construction project. PP has obtained earlier EC vide letter dated 20.09.2019 for total construction area 731663.80 m2. Proposal has been considered by SEIAA in its 243<sup>rd</sup> (Day-4) meeting and decided to accord Environment Clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implantation of following terms and conditions-

**Specific Conditions:**

**A. SEAC Conditions-**

1. PP to submit IOD/IOA/Concession Document/Plan Approval or any other form of documents as applicable clarifying its conformity with local planning rules and provisions as per the Circular dated 30.01.2014 issued by the Environment Department, Govt. of Maharashtra.
2. PP to obtain following NOCs as per amended plan:  
a) Water Supply; b) Sewer Connection; c) SWD remark; d) Tree NOC; e) CFO NOC for T9-T16; f) Civil Aviation NOC.
3. PP to submit comprehensive architect certificate of construction done on site as per earlier ECs.
4. PP to submit latest certified six-monthly compliance report of earlier EC from Regional Office, MOEF&CC, Nagpur.
5. PP to submit revise water balance showing tanker water for makeup of swimming pool water; PP to reduce the discharge of treated water up to 35%; PP to submit NOC from concern authority for use of excess treated water in nearby Garden reservation/Construction.
6. PP to plant 5 nos. of trees/100 Sq.Mtrs. in Miyawaki plantation & accordingly plant at least 2000 trees in proposed Miyawaki plantation; PP to submit revise tree list as suggested in carbon foot print study including no. of trees to be planted in Miyawaki plantation.
6. PP to install CO sensors in basements; PP to explore to install air monitoring system within the premises of project site.



7. PP to provide portable STP for workers during construction phase & accordingly, revise EMP of Construction phase.

**B. SEIAA Conditions-**

1. PP to keep open space unpaved so as to ensure permeability of water. However, whenever paving is deemed necessary, PP to provide grass pavers of suitable types & strength to increase the water permeable area as well as to allow effective fire tender movement.
2. PP to achieve at least 5% of total energy requirement from solar/other renewable sources.
3. PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF& CC vide F.No.22-34/2018-IA.III dt.04.01.2019.
4. SEIAA after deliberation decided to grant EC for – FSI- 312270.04 m2, Non FSI- 329706.40 m2 and Total BUA- 641976.44 m2 (Plan approval-CHE/ES/2240/L/337, dated-03.08.2019, CHE/ES/1010/L/337/14/Amend, dated-29.11.2021).

**General Conditions:**

**a) Construction Phase :-**

- I. The solid waste generated should be properly collected and segregated. Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. Disposal of muck, Construction spoils, including bituminous material during construction phase should not create any adverse effect on the neighbouring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in the approved sites with the approval of competent authority.
- III. 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.
- IV. 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.
- V. Arrangement shall be made that waste water and storm water do not get mixed.
- VI. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices.
- VII. The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- VIII. Permission to draw ground water for construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- IX. 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.
- X. The Energy Conservation Building code shall be strictly adhered to.
- XI. All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- XII. Additional soil for levelling 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.

- XIII. 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.
- XIV. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XV. 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.
- XVI. PP to strictly adhere to all the conditions mentioned in Maharashtra (Urban Areas) Protection and Preservation of Trees Act, 1975 as amended during the validity of Environment Clearance.
- XVII. Vehicles hired for transportation of Raw material shall strictly comply the emission norms prescribed by Ministry of Road Transport & Highways Department. The vehicle shall be adequately covered to avoid spillage/leakages.
- XVIII. 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.
- XIX. Diesel power generating sets proposed as source of backup power for elevators and common area illumination during construction 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 is preferred. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- XX. 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 by a separate environment cell /designated person.

#### **B) Operation phase:-**

- I. a) The solid waste generated should be properly collected and segregated. b) Wet waste 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. c) Dry/inert solid waste should be disposed of to the approved sites for land filling after recovering recyclable material.
- II. E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.
- III. a) 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. Treated effluent emanating from STP shall be recycled/ reused to the maximum extent

possible. Treatment of 100% grey water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP. b) PP to give 100 % treatment to sewage /Liquid waste and explore the possibility to recycle at least 50 % of water, Local authority should ensure this.

- IV. 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.
- V. 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.
- VI. 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.
- VII. PP to provide adequate electric charging points for electric vehicles (EVs).
- VIII. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- IX. A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- X. 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.
- XI. 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>
- XII. 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.
- XIII. 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.
- XIV. The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO<sub>2</sub>, NO<sub>x</sub> (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient


location near the main gate of the company in the public domain.

**C) General EC Conditions:-**

- I. PP has to strictly abide by the conditions stipulated by SEAC & SEIAA.
  - II. 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.
  - III. 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.
  - IV. 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.
  - V. 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.
  - VI. No further Expansion or modifications, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the SEIAA. In case of deviations or alterations in the project proposal from those submitted to SEIAA for clearance, a fresh reference shall be made to the SEIAA as applicable to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
  - VII. This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
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. This Environment Clearance is issued purely from an environment point of view without prejudice to any court cases and all other applicable permissions/ NOCs shall be obtained before starting proposed work at site.
6. 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.
7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, amended from time to time.

8. 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.

9. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1<sup>st</sup> Floor, D-Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

  
Manisha Patankar-Mishra  
(Member Secretary, SEIAA)  
15/06/2022

Copy to:

1. Chairman, SEIAA, Mumbai.
2. Secretary, MoEF & CC, IA- Division MOEF & CC
3. Member Secretary, Maharashtra Pollution Control Board, Mumbai.
4. Regional Office MoEF & CC, Nagpur
5. District Collector, Mumbai Suburban.
6. Commissioner, Municipal Corporation of Greater Mumbai
7. Regional Officer, Maharashtra Pollution Control Board, Mumbai.





# STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

सत्यमेव जयते

Environment department,  
Room No. 217, 2nd floor,  
Mantralaya, Annexe,  
Mumbai- 400 032.  
Date: September 20, 2019

To,  
**M/s. Larsen & Toubro Realty Ltd.**  
at CTS. Nos. 117A, 117A/1, & 117B & 117C Village Tungwa, Saki Vihar Road, Powai, Mumbai - 400 072

**Subject:** Environment Clearance for "Expansion of Residential, Retail, IT & Commercial project" on Plot bearing C.T.S. Nos. 117A, 117A/1, 117B & 117 C., village Tungwa, Saki Vihar Road, Gate No. 5, Powai East, Mumbai - 400 072 By M/s. Larsen & Toubro Realty Ltd.

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-II, Maharashtra in its 107th meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 174th meetings.

2. It is noted that the proposal is considered by SEAC-II under screening category 8 (b) B1 as per EIA Notification 2006.

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

|  |  |
|--|--|
| 1.Name of Project  | "Expansion of Residential, Retail, IT & Commercial project" By M/s. Larsen & Toubro Realty Ltd.  |
| 2.Type of institution  | Private  |
| 3.Name of Project Proponent  | M/s. Larsen & Toubro Realty Ltd.   |
| 4.Name of Consultant   | M/s. Enviro Analysts and Engineers Private Limited.  |
| 5.Type of project  | Expansion of Residential, Retail, IT & Commercial project  |
| 6.New project/expansion in existing project/modernization/diversification in existing project          | Expansion in existing project  |
| 7.If expansion/diversification, whether environmental clearance has been obtained for existing project | EC received dated 17th September 2018 (SEIAA-EC-0000000419) for construction area 6,04,272.17 sqm  |
| 8.Location of the project  | CTS. Nos. 117A, 117A/1, & 117B & 117C Village Tungwa, Saki Vihar Road, Powai, Mumbai - 400 072   |
| 9.Taluka   | Kurla  |
| 10.Village   | Tungwa   |
| Correspondence Name:   | Mr. Anand Rane   |
| Room Number:   | .  |
| Floor:   | Ground Floor,  |
| Building Name:   | Tower -A, TC-II,   |
| Road/Street Name:  | Saki Vihar Road  |
| Locality:  | Powai East,  |
| City:  | Mumbai   |
| 11.Whether in Corporation / Municipal / other area   | Municipal Corporation of Greater Mumbai (MCGM)   |
| 12.IOD/IOA/Concession/Plan Approval Number   | IT buildings TC 1 - CE/3990/BPES/AL TC 2 - CE / 4186/BPES/AL TC 3 - CE/ 4334/BPES/AL TC 4 - CE/ 4408/BPES/AL Residential Buildings T1 - CE/4406/BPES/AL T2-T16 - CE/ 4407/BPES/AL Medical Centre CHE/ES/2006/L/337 ( New)<br><b>IOD/IOA/Concession/Plan Approval Number:</b> IT buildings TC 1 - CE/3990/BPES/AL TC 2 - CE / 4186/BPES/AL TC 3 - CE/ 4334/BPES/AL TC 4 - CE/ 4408/BPES/AL Residential Buildings T1 - CE/4406/BPES/AL T2-T16 - CE/ 4407/BPES/AL Medical Centre CHE/ES/2006/L/337 ( New)<br><b>Approved Built-up Area:</b> 329199.58 |
| 13.Note on the initiated work (If applicable)  | Work under progress  |
| 14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)   | OC received for TC3, TC4, residential building T1 - T8, Health and welfare center  |

**SEIAA Meeting No: 174 Meeting Date: August 29, 2019 ( SEIAA-STATEMENT-0000002949 )**  
**SEIAA-MINUTES-0000002478**  
**SEIAA-EC-0000002015**

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**Shri. Anil Diggikar (Member Secretary SEIAA)**



|   |  |
|---|--|
| 15.Total Plot Area (sq. m.)   | 1,46,679.50 Sq.m.  |
| 16.Deductions   | 25,949.39 Sq.m   |
| 17.Net Plot area  | 1,20,730.11 sq.m   |
| 18 (a).Proposed Built-up Area (FSI & Non-FSI)                                   | <b>FSI area (sq. m.):</b> 3,61,061.18 Sq.m (Includes TC I, TC II ,TCIII,TCIV,TCV,RESI, Health Welfare Centre & Distribution Sub-Station)     |
|   | <b>Non FSI area (sq. m.):</b> 3,70,602.62 Sq.m (Includes TC I, TC II ,TCIII,TCIV,TCV,RESI, Health Welfare Centre & Distribution Sub-Station) |
|   | <b>Total BUA area (sq. m.):</b> 731663.80  |
| 18 (b).Approved Built up area as per DCR  | <b>Approved FSI area (sq. m.):</b> 333074.19   |
|   | <b>Approved Non FSI area (sq. m.):</b> 347929.57   |
|   | <b>Date of Approval:</b> 19-04-2018  |
| 19.Total ground coverage (m2)   | 73,678.97 Sq.m   |
| 20.Ground-coverage Percentage (%)<br>(Note: Percentage of plot not open to sky) | 50%  |
| 21.Estimated cost of the project  | 9490000000   |



# Government of Maharashtra

| 22.Production Details             |   |                                 |                 |                |
|-----------------------------------|---|---------------------------------|-----------------|----------------|
| Serial Number                     | Product   | Existing (MT/M)                 | Proposed (MT/M) | Total (MT/M)   |
| 1                                 | Not applicable  | Not applicable                  | Not applicable  | Not applicable |
| 23.Total Water Requirement        |   |                                 |                 |                |
| Dry season:                       | Source of water   | MCGM / Recycled water           |                 |                |
|                                   | Fresh water (CMD):  | 1265                            |                 |                |
|                                   | Recycled water - Flushing (CMD):                              | 699                             |                 |                |
|                                   | Recycled water - Gardening (CMD):                             | 210                             |                 |                |
|                                   | Swimming pool make up (Cum):                                  | 15                              |                 |                |
|                                   | Total Water Requirement (CMD) :                               | 2174                            |                 |                |
|                                   | Fire fighting - Underground water tank(CMD):                  | 2300 cum                        |                 |                |
|                                   | Fire fighting - Overhead water tank(CMD):                     | 50 cum for each wing            |                 |                |
|                                   | Excess treated water  | 0                               |                 |                |
| Wet season:                       | Source of water   | MCGM / Recycled water/RWH tanks |                 |                |
|                                   | Fresh water (CMD):  | 1265                            |                 |                |
|                                   | Recycled water - Flushing (CMD):                              | 699                             |                 |                |
|                                   | Recycled water - Gardening (CMD):                             | 0                               |                 |                |
|                                   | Swimming pool make up (Cum):                                  | 15                              |                 |                |
|                                   | Total Water Requirement (CMD) :                               | 1964                            |                 |                |
|                                   | Fire fighting - Underground water tank(CMD):                  | 2300 cum                        |                 |                |
|                                   | Fire fighting - Overhead water tank(CMD):                     | 50 cum for each wing            |                 |                |
|                                   | Excess treated water  | 209                             |                 |                |
| Details of Swimming pool (If any) | SP-1: 21.2 x 8 m<br>SP-2- 22.5 x 12.5 m<br>SP-3- 25.5 x 16.5m |                                 |                 |                |

## 24.Details of Total water consumed

| Particulars       | Consumption (CMD) |                |                | Loss (CMD)     |                |                | Effluent (CMD) |                |                |
|-------------------|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Water Requirement | Existing          | Proposed       | Total          | Existing       | Proposed       | Total          | Existing       | Proposed       | Total          |
| Domestic          | Not applicable    | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |

|                                       |   |   |
|---------------------------------------|---|---|
| <b>25.Rain Water Harvesting (RWH)</b> | <b>Level of the Ground water table:</b>         | 3.5m to 17.0m   |
|                                       | <b>Size and no of RWH tank(s) and Quantity:</b> | RHW Tank for Tower T9 to T16= 2*160cum , RHW for Tower T1 = 30 cum, RHW for Tower T2 to T8 = 1* 116 cum , RHW for TC-III = 25 cum , RHW for Tower TCIV=52 cum. Nos. RHW for Tower TCV=62 cum        |
|                                       | <b>Location of the RWH tank(s):</b>             | For T9 to T16 - 21.0M.LVL. & 24.13 M.LVL For T1 - 31.4M LVL. For T2 to T8 - 24.3M.LVL. For TCIII- 13.5 M LVL. For TCIV- 22.95M.LVL. For TC V- 21.00 M LVL.  |
|                                       | <b>Quantity of recharge pits:</b>               | T9-T16 - 2 Nos. T2-T8 - 2 No. Health and Welfare Center- 1 No. TC-IV - 1 No.  |
|                                       | <b>Size of recharge pits :</b>                  | 3m x 3m x 3m and 4m x 4m x 2m   |
|                                       | <b>Budgetary allocation (Capital cost) :</b>    | Rs. 50.00 lakhs   |
|                                       | <b>Budgetary allocation (O &amp; M cost) :</b>  | Rs.5.00 lakhs/yr  |
| <b>Details of UGT tanks if any :</b>  |   | For T9 to T16 - Basement 2<br>Health and Welfare center- Ground<br>For TC III - Basement 4<br>For TC IV- Basement 2<br>For T1- Basement 2<br>For T2-T8-Podium level 1<br>For TC V- Basement 1 and 2 |

|                                |  |  |
|--------------------------------|--|--|
| <b>26.Storm water drainage</b> | <b>Natural water drainage pattern:</b> | Total storm water runoff to the Municipality storm water network on the roads  |
|                                | <b>Quantity of storm water:</b>        | Total storm water runoff to the Municipality storm water network-1.61 cum/sec For T1-T8- 0.69 Cum/Sec For T9 to T16 = 0.72 Cum/Sec For Health and Welfare center= 0.052Cum/Sec For TC IV = 0.059 Cum/Sec For TC-V - 0.08 Cum/Sec |
|                                | <b>Size of SWD:</b>                    | 600 mm wide storm water drain Slope: 1:300   |

|                                  |   |   |
|----------------------------------|---|---|
| <b>27.Sewage and Waste water</b> | <b>Sewage generation in KLD:</b>              | 1705 KLD  |
|                                  | <b>STP technology:</b>                        | MBBR  |
|                                  | <b>Capacity of STP (CMD):</b>                 | T1 & T2 - 100KLD, T3, T4 & T5 - 260KLD T6, T7 & T8 - 170KLD T9, T10,T11-325 KLD, T12,T13: 235 KLD T14,T15,T16: 395 KLD<br>TCIII:-60KLD TC-IV:-80KLD Total: 60+80 :140 KLD Health and Welfare Center :30 KLD TC V- 140 KLD   |
|                                  | <b>Location &amp; area of the STP:</b>        | T1 and T2- STP constructed and OC Received T3,T4,T5- STP constructed and OC Received T6,T7, T8- STP constructed and OC Received TC-III- STP constructed and OC Received TC-IV- STP constructed and OC Received Health and Welfare Centre- STP constructed and OC Received T9,T10,T11- LG & B (Approved as per EC & Construction started) T14,15,16- LG & B (Approved as per EC & Construction started) T12,T13- lower ground, TC-V Ground |
|                                  | <b>Budgetary allocation (Capital cost):</b>   | Rs.275.00 lakhs   |
|                                  | <b>Budgetary allocation (O &amp; M cost):</b> | Rs 27.50 lakhs/yr.  |

## 28.Solid waste Management

|   |  |  |
|---|--|--|
| <b>Waste generation in the Pre Construction and Construction phase:</b> | <b>Waste generation:</b>                                   | Excavated material, Cement Bags , Paint container (@20L), Scrap metal generated, Broken Tiles  |
|   | <b>Disposal of the construction waste debris:</b>          | Excavated material Shall be used on site for backfilling and for internal roads. and used in crusher for consturion purposes Excess shall be disposed to authorized landfills Cement Bags Empty bags to be handed over to recycler. Paint container (@20L) To be handed over to recycler. Scrap metal generated Entirely to be sold for recycling Broken Tiles Waste tiles to be used for skirting. Broken pieces to be used for china mosaic waterproofing of terraces. |
| <b>Waste generation in the operation Phase:</b>                         | <b>Dry waste:</b>  | 2754 kg/day  |
|   | <b>Wet waste:</b>  | 3479 kg/day  |
|   | <b>Hazardous waste:</b>                                    | Negligible   |
|   | <b>Biomedical waste (If applicable):</b>                   | 110 - 135 Kg/month   |
|   | <b>STP Sludge (Dry sludge):</b>                            | 150 kg   |
|   | <b>Others if any:</b>                                      | E-waste will be handed over to MPCB authorized dealers   |
| <b>Mode of Disposal of waste:</b>                                       | <b>Dry waste:</b>  | Collected by recyclers   |
|   | <b>Wet waste:</b>  | Utilized as manure through Organic Waste composting machine  |
|   | <b>Hazardous waste:</b>                                    | Shall be disposed as norms   |
|   | <b>Biomedical waste (If applicable):</b>                   | Will be segregated as per Biomedical Waste Management and Handling Rule 1998 (amended in 2016)and handed over to Common Bio-medical Waste Treatment Facilities.  |
|   | <b>STP Sludge (Dry sludge):</b>                            | Used as a manure   |
|   | <b>Others if any:</b>                                      | E waste generated will be managed as per E Waste Management Rules, 2016. It will be handed over to authorized vendor.  |
| <b>Area requirement:</b>  | <b>Location(s):</b>  | Below ramp   |
|   | <b>Area for the storage of waste &amp; other material:</b> | 1 tonne capacity of OWC for T1-T8 building Area-220 Sq.m, 2 tonne capacity of OWC for T9-T16 Area-177 Sq.m, 120 Kg capacity for TC-IV Area-40 Sq.m ,190 Kg capacity for TC-V Area-55 Sq.m  |
|   | <b>Area for machinery:</b>                                 | Area included as above   |
| <b>Budgetary allocation (Capital cost and O&amp;M cost):</b>            | <b>Capital cost:</b>                                       | Rs. 58.30 Lakhs  |
|   | <b>O &amp; M cost:</b>                                     | Rs.8.80 Lakhs/yr.  |

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



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| 30.Hazardous Waste Details |                |                |                |                |                |                |                    |
|----------------------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Serial Number              | Description    | Cat            | UOM            | Existing       | Proposed       | Total          | Method of Disposal |
| 1                          | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable     |

| 31.Stacks emission Details |                 |                         |                |                              |                       |                        |
|----------------------------|-----------------|-------------------------|----------------|------------------------------|-----------------------|------------------------|
| Serial Number              | Section & units | Fuel Used with Quantity | Stack No.      | Height from ground level (m) | Internal diameter (m) | Temp. of Exhaust Gases |
| 1                          | Not applicable  | Not applicable          | Not applicable | Not applicable               | Not applicable        | Not applicable         |

| 32.Details of Fuel to be used          |                |                |                |                |
|--|----------------|----------------|----------------|----------------|
| Serial Number                          | Type of Fuel   | Existing       | Proposed       | Total          |
| 1                                      | Not applicable | Not applicable | Not applicable | Not applicable |
| Source of Fuel                         |                | Not applicable |                |                |
| Mode of Transportation of fuel to site |                | Not applicable |                |                |

| 33.Energy          |   |   |
|--------------------|---|---|
| Power requirement: | Source of power supply :                                      | Tata power  |
|                    | During Construction Phase: (Demand Load)                      | 300KW   |
|                    | DG set as Power back-up during construction phase             | --  |
|                    | During Operation phase (Connected load):                      | 59997 kW  |
|                    | During Operation phase (Demand load):                         | 31897 kW  |
|                    | Transformer:  | Transformer Shall be Supplied by TATA Power   |
|                    | DG set as Power back-up during operation phase:               | T1 - 1 # 750KVA T2-T8: 3 # 750KVA T9 - T16: 2 # 750KVA TC - IV: 1 # 1500KVA TC - III: 2 # 500KVA, 1 # 150KVA Health and Welfare Center: 1 # 750KVA TC V: 2# 1500KVA |
|                    | Fuel used:  | HSD   |
|                    | Details of high tension line passing through the plot if any: | NA  |

| 34.Energy saving by non-conventional method:   |  |
|--|--|
| 1. Use of LED light fixtures in Lift Lobbies, common area and parking<br>2. Exterior lighting to be controlled by timer<br>3. VFD for lifts<br>4. Energy efficient motors for Pumps and fans<br>5. Ventilation fans controlled through CO sensors<br>6. VFD for podium / basement ventilation fans |  |

| 36.Detail calculations & % of saving: |   |          |
|---------------------------------------|---|----------|
| Serial Number                         | Energy Conservation Measures  | Saving % |
| 1                                     | As Per ECBC Code Requirements % Savings Considering on Total Common Area Load | 19%      |
| 2                                     | % Energy Savings due to Solar PV on Terrace on Total Common area Load         | 4%       |
| 3                                     | Total Energy saving in % on Common Area Load                                  | 23%      |

| 37.Details of pollution control Systems |  |
|---|--|
|   |  |



| Source   | Existing pollution control system |  | Proposed to be installed           |  |                           |                  |                         |
|--|-----------------------------------|--|------------------------------------|--|---------------------------|------------------|-------------------------|
| Not applicable   | Not applicable                    |  | Not applicable                     |  |                           |                  |                         |
| Budgetary allocation (Capital cost and O&M cost):                          | Capital cost:                     | Rs. 180.40lakhs  |                                    |  |                           |                  |                         |
|  | O & M cost:                       | Rs.18.04 lakhs/yr.   |                                    |  |                           |                  |                         |
| 38.Environmental Management plan Budgetary Allocation                      |                                   |  |                                    |  |                           |                  |                         |
| a) Construction phase (with Break-up):                                     |                                   |  |                                    |  |                           |                  |                         |
| Serial Number  | Attributes                        | Parameter  | Total Cost per annum (Rs. In Lacs) |  |                           |                  |                         |
| 1  | Air Environment                   | Water Sprinkling, Green Belt Development, Covered storage area | 16                                 |  |                           |                  |                         |
| 2  | Noise Environment                 | Noise Barricades and Green Belt Developments                   | 8                                  |  |                           |                  |                         |
| 3  | Water Environment                 | Septic tank soak pits, Drainage with sedimentation tanks       | 8                                  |  |                           |                  |                         |
| 4  | Good Health Practices             | Site Sanitation & Health Care                                  | 5                                  |  |                           |                  |                         |
| 5  | Environment Monitoring            | Air,water,noise soil monitoring during construction phase      | 1.5                                |  |                           |                  |                         |
| b) Operation Phase (with Break-up):  |                                   |  |                                    |  |                           |                  |                         |
| Serial Number  | Component                         | Description  | Capital cost Rs. In Lacs           | Operational and Maintenance cost (Rs. in Lacs/yr)      |                           |                  |                         |
| 1  | Water Environment                 | Rain water harvesting  | 50.00                              | 5.00   |                           |                  |                         |
| 2  | Land Environment                  | MSW  | 58.30                              | 8.80   |                           |                  |                         |
| 3  | Water Environment                 | STP  | 275.00                             | 27.50  |                           |                  |                         |
| 4  | Land Environment                  | Landscaping  | 162.00                             | 24.00  |                           |                  |                         |
| 5  | Energy Saving                     | Energy System including Solar PV on terrace                    | 180.00                             | 18.00  |                           |                  |                         |
| 39.Storage of chemicals (inflammable/explosive/hazardous/toxic substances) |                                   |  |                                    |  |                           |                  |                         |
| Description  | Status                            | Location   | Storage Capacity in MT             | Maximum Quantity of Storage at any point of time in MT | Consumption / Month in MT | Source of Supply | Means of transportation |
| Not applicable   | Not applicable                    | Not applicable   | Not applicable                     | Not applicable   | Not applicable            | Not applicable   | Not applicable          |
| 40.Any Other Information   |                                   |  |                                    |  |                           |                  |                         |
| No Information Available   |                                   |  |                                    |  |                           |                  |                         |

|  |  |  |
|--|--|--|
|  | <b>CRZ/ RRZ clearance obtain, if any:</b>  | NA   |
|  | <b>Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries</b> | NA. Out of SGNP boundary and buffer area as per ESZ notification dated 5th Dec, 2016         |
|  | <b>Category as per schedule of EIA Notification sheet</b>  | 8 (b) B1   |
|  | <b>Court cases pending if any</b>  | NA   |
|  | <b>Other Relevant Informations</b>   | The Project has received ToR in 95th SEAC II meeting for the construction area 731753.37 sqm |
|  | <b>Have you previously submitted Application online on MOEF Website.</b>                                       | Yes  |
|  | <b>Date of online submission</b>   | 18-06-2019   |

**3. The proposal has been considered by SEIAA in its 174th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:**

**Specific Conditions:**

|            |   |
|------------|---|
| <b>I</b>   | As agreed by PP, PP to ensure that, 40% area of STPs tanks which are under construction should be open to sky for adequate ventilation and new proposed STP should be on ground. PP to upload the statement which shows the % of openness provided to each STP & details of the same. |
| <b>II</b>  | 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.                         |
| <b>III</b> | PP to submit CER of 0.75% prescribed by MoEF&CC circular dated 1.5.2018 relevant to the area and people around the project. The specific activities to be undertaken under CER to be carried out in consultation with Municipal Corporation or collector or Environment Department.   |
| <b>IV</b>  | PP to submit CER plan to Municipal Commissioner/District Collector and submit the acknowledgement to Member Secretary, SEIAA.   |
| <b>V</b>   | PP Shall comply with Standard EC conditions mentioned in the Office Memorandum issued by MoEF & CC vide F.No.22-34/2018-IA.III dt.04.01.2019.   |
| <b>VI</b>  | SEIAA decided to grant EC for:FSI: 361061.18 m2, Non-FSI:370602.62 m2 and Total BUA:731663.80 m2 ( IOD no-CE/3990,4186,4334,4408,4406,4407/BPES/AL, CHE/ES/2006/L/337, CHE/ES/2140/L/337)   |

**General Conditions:**

|             |   |
|-------------|---|
| <b>I</b>    | E-waste shall be disposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.   |
| <b>II</b>   | 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.  |
| <b>III</b>  | This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.   |
| <b>IV</b>   | PP has to abide by the conditions stipulated by SEAC& SEIAA.  |
| <b>V</b>    | 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. |
| <b>VI</b>   | 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.  |
| <b>VII</b>  | All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.  |
| <b>VIII</b> | 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.   |
| <b>IX</b>   | The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.  |

|        |  |
|--------|--|
| X      | Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.  |
| XI     | Arrangement shall be made that waste water and storm water do not get mixed.   |
| XII    | All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.   |
| XIII   | Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.  |
| XIV    | Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.   |
| XV     | Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.  |
| XVI    | Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.  |
| XVII   | Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.  |
| XVIII  | The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.  |
| XIX    | The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.   |
| XX     | Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.   |
| XXI    | Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.   |
| XXII   | Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).   |
| XXIII  | Ready mixed concrete must be used in building construction.  |
| XXIV   | Storm water control and its re-use as per CGWB and BIS standards for various applications.   |
| XXV    | Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.  |
| XXVI   | The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.  |
| XXVII  | The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environment department before the project is commissioned for operation. Discharge of this unused treated 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. |
| XXVIII | Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.   |
| XXIX   | Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.   |
| XXX    | Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.   |
| XXXI   | Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.  |
| XXXII  | Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.  |
| XXXIII | Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non-conventional energy source as source of energy.     |
| XXXIV  | Diesel power generating sets proposed as source of backup power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.  |
| XXXV   | Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.  |
| XXXVI  | Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.   |

|         |   |
|---------|---|
| XXXVII  | Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspiration for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.   |
| XXXVIII | The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.   |
| XXXIX   | Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.   |
| XL      | Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.  |
| XLI     | Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.   |
| XLII    | Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. As agreed during the SEIAA meeting, PP to explore possibility of utilizing excess treated water in the adjacent area for gardening before discharging it into sewer line. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.  |
| XLIII   | Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.   |
| XLIV    | Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.  |
| XLV     | A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.  |
| XLVI    | In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.   |
| XLVII   | A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.  |
| XLVIII  | Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.   |
| XLIX    | The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at <a href="http://ec.maharashtra.gov.in">http://ec.maharashtra.gov.in</a> .   |
| L       | Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.  |
| LI      | A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.  |
| LII     | The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO <sub>2</sub> , NO <sub>x</sub> (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain. |
| LIII    | The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.   |
| LIV     | The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.   |



4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.

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

6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29th April, 2015.

8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.

9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.

10. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D- Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

  
Shri. Anil Diggikar (Member Secretary SEIAA)

**Copy to:**

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



# STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

सत्यमेव जयते

Environment department,  
Room No. 217, 2nd floor,  
Mantralaya, Annexe,  
Mumbai- 400 032.  
Date: September 17, 2018

To,  
**M/s. Larsen & Toubro Realty Ltd.**  
at CTS. Nos. 117A, 117A/1, & 117B & 117C Village Tungwa, Saki Vihar Road, Powai, Mumbai - 400 072

**Subject:** Environment Clearance for Application to SEIAA for Amendment of Residential, Retail, IT & Commercial project" By M/s. Larsen & Toubro Realty Ltd.

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-II, Maharashtra in its th meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 136th meetings.


2. It is noted that the proposal is considered by SEAC-II under screening category 8 (b) B1 as per EIA Notification 2006.

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

|  |   |
|--|---|
| 1.Name of Project  | Amendment of Residential, Retail, IT & Commercial project"  |
| 2.Type of institution  | Private   |
| 3.Name of Project Proponent  | M/s. Larsen & Toubro Realty Ltd.  |
| 4.Name of Consultant   | M/s. Enviro Analysts and Engineers Private Limited.   |
| 5.Type of project  | Residential, Retail, IT & Commercial project  |
| 6.New project/expansion in existing project/modernization/diversification in existing project          | Expansion in existing project   |
| 7.If expansion/diversification, whether environmental clearance has been obtained for existing project | Yes. Previous EC dated on 25th August,2017  |
| 8.Location of the project  | CTS. Nos. 117A, 117A/1, & 117B & 117C Village Tungwa, Saki Vihar Road, Powai, Mumbai - 400 072  |
| 9.Taluka   | Kurla   |
| 10.Village   | Tungwa  |
| Correspondence Name:   | mr. Anand Rane  |
| Room Number:   | .   |
| Floor:   | Ground Floor,   |
| Building Name:   | Tower -A, TC-II,  |
| Road/Street Name:  | Saki Vihar Road   |
| Locality:  | Powai East,   |
| City:  | Mumbai  |
| 11.Area of the project   | Municipal Corporation of Greater Mumbai (MCGM)  |
| 12.IOD/IOA/Concession/Plan Approval Number   | IOD by MCGM   |
|  | <b>IOD/IOA/Concession/Plan Approval Number:</b> IT buildings TC 1 - CE/3990/BPES/AL TC 2 - CE / 4186/BPES/AL TC 3 - CE/ 4334/BPES/AL TC 4 - CE/ 4408/BPES/AL Residential Buildings T1 - CE/4406/BPES/AL T2-T16 - CE/ 4407/BPES/AL Medical Centre CHE/ES/2006/L/337 ( New) |
|  | <b>Approved Built-up Area:</b> 218914.07  |

**SEIAA Meeting No: 136 Meeting Date: August 16, 2018 ( SEIAA-STATEMENT-0000001574 )**  
**SEIAA-MINUTES-0000000584**  
**SEIAA-EC-0000000419**

Page 1 of 14

  
**Shri. Anil Diggikar (Member Secretary SEIAA)**



|   |   |
|---|---|
| 13.Note on the initiated work (If applicable)                                   | OC received for building T1-T7 TC-III,TC-IV,OC under progress for T8 building. Excavation initiated for T9,- T10,T15,T16                |
| 14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)                  | OC Received for TC3 -13.03.2015 ,TC4- 18.11.2017 , T1 -05.07.2018, T2 ,T3-20.07.2016 ,T4, T5-15.09.2017 ,T6,T7-27.04.2018               |
| 15.Total Plot Area (sq. m.)   | 1,46,679.50 Sq.m.   |
| 16.Deductions   | 38178.29 Sq.mts   |
| 17.Net Plot area  | 108501.21 Sq.m  |
| 18 (a).Proposed Built-up Area (FSI & Non-FSI)                                   | <b>FSI area (sq. m.):</b> Permissible FSI area - 2,41,680.77 Sq.m (0.33 FSI & TDR on Net plot area) , Proposed FSI - 2, 91,090.21 Sq.m. |
|   | <b>Non FSI area (sq. m.):</b> 313181.96   |
|   | <b>Total BUA area (sq. m.):</b> 604272.17   |
| 18 (b).Approved Built up area as per DCR  | <b>Approved FSI area (sq. m.):</b> 218914.07  |
|   | <b>Approved Non FSI area (sq. m.):</b> 313181.96  |
|   | <b>Date of Approval:</b> 19-04-2018   |
| 19.Total ground coverage (m2)   | 67472.34  |
| 20.Ground-coverage Percentage (%)<br>(Note: Percentage of plot not open to sky) | 46 %  |
| 21.Estimated cost of the project  | 7855000000  |

# Government of Maharashtra

| 22.Production Details             |  |                                       |                 |                |
|-----------------------------------|--|---------------------------------------|-----------------|----------------|
| Serial Number                     | Product                                      | Existing (MT/M)                       | Proposed (MT/M) | Total (MT/M)   |
| 1                                 | Not applicable                               | Not applicable                        | Not applicable  | Not applicable |
| 23.Total Water Requirement        |  |                                       |                 |                |
| Dry season:                       | Source of water                              | MCGM / Recycled water                 |                 |                |
|                                   | Fresh water (CMD):                           | 973                                   |                 |                |
|                                   | Recycled water - Flushing (CMD):             | 535                                   |                 |                |
|                                   | Recycled water - Gardening (CMD):            | 132                                   |                 |                |
|                                   | Swimming pool make up (Cum):                 | --                                    |                 |                |
|                                   | Total Water Requirement (CMD) :              | 1640                                  |                 |                |
|                                   | Fire fighting - Underground water tank(CMD): | T2 - T8= 800 Cum, T9 - T16= 600 Cum   |                 |                |
|                                   | Fire fighting - Overhead water tank(CMD):    | 50,000 Liters Fire OHT for each Tower |                 |                |
|                                   | Excess treated water                         | 0                                     |                 |                |
| Wet season:                       | Source of water                              | MCGM / Recycled water                 |                 |                |
|                                   | Fresh water (CMD):                           | 973                                   |                 |                |
|                                   | Recycled water - Flushing (CMD):             | 535                                   |                 |                |
|                                   | Recycled water - Gardening (CMD):            | 0                                     |                 |                |
|                                   | Swimming pool make up (Cum):                 | --                                    |                 |                |
|                                   | Total Water Requirement (CMD) :              | 1508                                  |                 |                |
|                                   | Fire fighting - Underground water tank(CMD): | T2 - t8=800 Cum                       |                 |                |
|                                   | Fire fighting - Overhead water tank(CMD):    | 50,000 Liters Fire OHT for each Tower |                 |                |
|                                   | Excess treated water                         | 132                                   |                 |                |
| Details of Swimming pool (If any) | NA   |                                       |                 |                |

## 24.Details of Total water consumed

| Particulars       | Consumption (CMD) |                |                | Loss (CMD)     |                |                | Effluent (CMD) |                |                |
|-------------------|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Water Requirement | Existing          | Proposed       | Total          | Existing       | Proposed       | Total          | Existing       | Proposed       | Total          |
| Domestic          | Not applicable    | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |

|                                       |   |   |
|---------------------------------------|---|---|
| <b>25.Rain Water Harvesting (RWH)</b> | <b>Level of the Ground water table:</b>         | 3.5m to 17.0m   |
|                                       | <b>Size and no of RWH tank(s) and Quantity:</b> | • Tower T9,T10,T11 & T12: 156 Cum • Tower T13,T14,T15 & T16: 156 Cum. Phase I- 116 Cum. TC IV- 52 Cum   |
|                                       | <b>Location of the RWH tank(s):</b>             | For T9 to T16 - 21.0M.LVL. & 24.13 M.LVL For T2 to T8 - 24.3M.LVL. For TCIV- 22.95M.LVL.  |
|                                       | <b>Quantity of recharge pits:</b>               | Health and Welfare Center- 2 nos. of pits , Phase II - 8 Nos, TCIV- 5 Nos, Phase I - 6 Nos  |
|                                       | <b>Size of recharge pits :</b>                  | phase 2 - 3m x3m x 3m depth with 160mm dia. perforated pipe up to 5m depth. , Phase I- 3.5m x3.5m x4m depth with 160mm dia. perforated pipe up to 5m depth, Health Care center- 3m x3m x 3m depth with 160mm dia. perforated pipe up to 5m depth. , TC IV- 2m x1.5m x1.5m depth with 160mm dia. perforated pipe up to 5m depth. |
|                                       | <b>Budgetary allocation (Capital cost) :</b>    | Rs. 25lakhs   |
|                                       | <b>Budgetary allocation (O &amp; M cost) :</b>  | Rs.2.5lakhs/yr  |
|                                       | <b>Details of UGT tanks if any :</b>            | For T9 to T16 - On Lower Ground<br>Health and Welfare center- On Ground<br>For TC IV- Basement<br>For T2-T8-On Lower Podium level   |

|                                |  |  |
|--------------------------------|--|--|
| <b>26.Storm water drainage</b> | <b>Natural water drainage pattern:</b> | Total storm water runoff to the Municipality storm water network   |
|                                | <b>Quantity of storm water:</b>        | For Building No.T9 to T16 = 0.72 Cum/Sec For Health and Welfare center= 0.052Cum/Sec For TC IV = 0.059 Cum/Sec For T2-T8- 0.69 Cum/Sec |
|                                | <b>Size of SWD:</b>                    | MCGM External Drain size: 1.2 m width X 1.5m depth   |

|                                  |   |  |
|----------------------------------|---|--|
| <b>27.Sewage and Waste water</b> | <b>Sewage generation in KLD:</b>              | 1330 KLD   |
|                                  | <b>STP technology:</b>                        | MBBR   |
|                                  | <b>Capacity of STP (CMD):</b>                 | Capacity of STP - 8 Nos. of STP total to 1392 KLD Tower 1 & 2 :100 KLD Tower 3, 4 & 5 :260 KLD Tower 6, 7 & 8 :170 KLD T9, T10, T13- T16: 605 KLD T11-T12: 87 KLD TC-III:-60KLD TC-IV:-80KLD Total: 60+80 :140 KLD Health and Welfare Center :30 KLD |
|                                  | <b>Location &amp; area of the STP:</b>        | On Ground (T9-T16,Health and Welfare center)and in lower podium (T2-T8), basement (TC-IV)  |
|                                  | <b>Budgetary allocation (Capital cost):</b>   | Rs.225 lakhs   |
|                                  | <b>Budgetary allocation (O &amp; M cost):</b> | Rs55 lakhs/yr.   |

## 28.Solid waste Management

|   |  |  |
|---|--|--|
| <b>Waste generation in the Pre Construction and Construction phase:</b> | <b>Waste generation:</b>                                   | Pre-construction Phase: Waste generated during construction will be reused as per the requirement and rest will be send to recyclers and scrap dealers for final disposal.Quantity of the top soil to be preserved:- Excavation proposed on site.=1,81,000Cu.Mt Quantity to be used in project site for backfilling=15,500Cu.Mt. Rest shall be send to the landfill sites. |
|   | <b>Disposal of the construction waste debris:</b>          | Waste generated during construction will be reused as per the requirement and rest will be send to recyclers and scrap dealers for final disposal.   |
| <b>Waste generation in the operation Phase:</b>                         | <b>Dry waste:</b>  | 2105 kg/day  |
|   | <b>Wet waste:</b>  | 2743 kg/day  |
|   | <b>Hazardous waste:</b>                                    | NA   |
|   | <b>Biomedical waste (If applicable):</b>                   | Quantity of Biomedical waste Lab - 10 - 15 Kg/month Operation Theatre- 25 - 35 Kg/month AKD - 70 - 75 Kg/month OTHER AREAS - (OPD, Emergency, Post Operative Dressings, etc)- 5 - 10 Kg Total Waste= 110 - 135 Kg/month Biomedical waste 1.Non Hazardous waste:115 kg/day 2.Hazardous but not toxic:14 kg/day 3.Toxic:7 kg/day   |
|   | <b>STP Sludge (Dry sludge):</b>                            | 150 kg   |
|   | <b>Others if any:</b>                                      | e WASTE- 1692 kg/year  |
| <b>Mode of Disposal of waste:</b>                                       | <b>Dry waste:</b>  | Handed over to authorized recycler for further handling and disposal   |
|   | <b>Wet waste:</b>  | Will be converted to compost using Organic Waste Composter [OWC].  |
|   | <b>Hazardous waste:</b>                                    | --   |
|   | <b>Biomedical waste (If applicable):</b>                   | Will be segregated as per Biomedical Waste Management and Handling Rule 1998 (amended in 2016)and handed over to Common Bio-medical Waste Treatment Facilities.  |
|   | <b>STP Sludge (Dry sludge):</b>                            | Used as a manure   |
|   | <b>Others if any:</b>                                      | • E waste generated will be managed as per E Waste Management Rules, 2016. It will be handed over to authorized vendor.  |
| <b>Area requirement:</b>  | <b>Location(s):</b>  | Below ramp and Ground  |
|   | <b>Area for the storage of waste &amp; other material:</b> | Bins required for Residential complex Bins required Bin Size : 240 Litre capacity Biodegradable- 3no's each building Non biodegradable-3 no's each building Domestic hazardous waste-1 no's each building Total no of bins: 56 no's Total area for bins with 2ft space = 21.5 Sq mts   |
|   | <b>Area for machinery:</b>                                 | 1 tonne capacity of OWC for T1-T8 building -Area:220 Sq.m. 1.5 tonne capacity of OWC for T9-T16-Area:177 Sq.m, 120 Kg capacity for TC-IV- Area:40 Sq.m   |
| <b>Budgetary allocation (Capital cost and O&amp;M cost):</b>            | <b>Capital cost:</b>                                       | Rs. 53Lakhs  |
|   | <b>O &amp; M cost:</b>                                     | Rs.8Lakhs/yr.  |

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



# Government of Maharashtra

| 30.Hazardous Waste Details |                |                |                |                |                |                |                    |
|----------------------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Serial Number              | Description    | Cat            | UOM            | Existing       | Proposed       | Total          | Method of Disposal |
| 1                          | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | Not applicable     |

| 31.Stacks emission Details |                 |                         |                |                              |                       |                        |
|----------------------------|-----------------|-------------------------|----------------|------------------------------|-----------------------|------------------------|
| Serial Number              | Section & units | Fuel Used with Quantity | Stack No.      | Height from ground level (m) | Internal diameter (m) | Temp. of Exhaust Gases |
| 1                          | Not applicable  | Not applicable          | Not applicable | Not applicable               | Not applicable        | Not applicable         |

| 32.Details of Fuel to be used |                |                |                |                |
|-------------------------------|----------------|----------------|----------------|----------------|
| Serial Number                 | Type of Fuel   | Existing       | Proposed       | Total          |
| 1                             | Not applicable | Not applicable | Not applicable | Not applicable |

|   |                |
|---|----------------|
| 33.Source of Fuel                         | Not applicable |
| 34.Mode of Transportation of fuel to site | Not applicable |

| 35.Energy  |   |  |
|--|---|--|
| <b>Power requirement:</b>                        | Source of power supply :                                      | Tata power   |
|  | During Construction Phase: (Demand Load)                      | DEMAND LOAD- 300KW   |
|  | DG set as Power back-up during construction phase             | --   |
|  | During Operation phase (Connected load):                      | Total Connected Load = 45552KW                                       |
|  | During Operation phase (Demand load):                         | Total Demand Load= 22686KW   |
|  | Transformer:  | CSS-1 @ 21.0M lvl. & CSS-2 @ 24.0M lvl. by supply company TATA Power |
|  | DG set as Power back-up during operation phase:               | 6X750kVA&1X1500kVA   |
|  | Fuel used:  | LSD  |
|  | Details of high tension line passing through the plot if any: | NA   |
| <b>Energy saving by non-conventional method:</b> |   |  |



The project is designed to be energy efficient and special care has been taken in the planning stage to ensure an efficient system. The salient features in the design and planning of the project aimed at energy conservation are:

Energy efficient fluorescent tube lights, CFL & LED lamps which give approx. 30% more light output for the same watts consumed and therefore require less number of fixtures and corresponding lower point wiring costs.

All fluorescent light fixtures will be specified to incorporate electronic chokes, which have less watt-loss, compared to electromagnetic chokes and result in superior operating power factor. Electronic chokes also improve the life of the fluorescent lamps.

The UPS will be specified with high input power factor (close to unity) so that input KVA is restricted.

UPS system is proposed with harmonic distortion restricted to less than 5% compared to far greater than 10% in many conventional UPS systems.

Copper conductor cables will be specified for sizes of 16 sq.mm and below, this will reduce losses and improve reliability.

All cables will be de-rated to avoid heating during use. This also indirectly reduces losses and improves reliability.

Variable frequency drives will be incorporated on motor feeders, which will save considerable energy.

Power factor of the complete electrical system will be maintained close to unity. This will reduce electrical power distribution losses in the installation.

Solar PV will be proposed to power at some strategic locations.

Presence sensors & daylight sensors will be provided where ever feasible.

### 36.Detail calculations & % of saving:

| Serial Number | Energy Conservation Measures  | Saving % |
|---------------|---|----------|
| 1             | As per ECBC Code Requirements % savings considering on Total common area load | 18%      |
| 2             | % Energy savings due to Solar PV on Terrace on Total Common area load         | 14.9 %   |
| 3             | Total Energy Saving in% ON COMMON AREA  | 33 %     |

### 37.Details of pollution control Systems

| Source         | Existing pollution control system | Proposed to be installed |
|----------------|-----------------------------------|--------------------------|
| Not applicable | Not applicable                    | Not applicable           |

|   |               |                   |
|---|---------------|-------------------|
| Budgetary allocation (Capital cost and O&M cost): | Capital cost: | Rs. 164lakhs      |
|   | O & M cost:   | Rs.16.4 lakhs/yr. |

### 38.Environmental Management plan Budgetary Allocation

#### a) Construction phase (with Break-up):

| Serial Number | Attributes             | Parameter  | Total Cost per annum (Rs. In Lacs) |
|---------------|------------------------|--|------------------------------------|
| 1             | Air Environment        | Water Sprinkling, Green Belt Development, Covered storage area | 12                                 |
| 2             | Noise Environment      | Noise Barricades and Green Belt Developments                   | 6                                  |
| 3             | Water Environment      | Septic tank soak pits, Drainage with sedimentation tanks       | 6                                  |
| 4             | Good Health Practices  | Site Sanitation & Health Care                                  | 4                                  |
| 5             | Environment Monitoring | Air,water,noise soil monitoring during construction phase      | 3                                  |

#### b) Operation Phase (with Break-up):

| Serial Number | Component         | Description                                 | Capital cost Rs. In Lacs | Operational and Maintenance cost (Rs. in Lacs/yr) |
|---------------|-------------------|---|--------------------------|---|
| 1             | Water Environment | Rain water harvesting                       | 25                       | 2.5   |
| 2             | Land Environment  | MSW   | 53                       | 8   |
| 3             | Water Environment | STP   | 225                      | 55  |
| 4             | Land Environment  | Landscaping                                 | 162                      | 24  |
| 5             | Energy Saving     | Energy System including Solar PV on terrace | 164                      | 16.4  |
| 6             | Risk Assessment   | DMP   | 3355                     | 33.55   |

### 39.Storage of chemicals (inflammable/explosive/hazardous/toxic substances)

| Description    | Status         | Location       | Storage Capacity in MT | Maximum Quantity of Storage at any point of time in MT | Consumption / Month in MT | Source of Supply | Means of transportation |
|----------------|----------------|----------------|------------------------|--|---------------------------|------------------|-------------------------|
| Not applicable | Not applicable | Not applicable | Not applicable         | Not applicable   | Not applicable            | Not applicable   | Not applicable          |

### 40.Any Other Information

No Information Available

Government of  
Maharashtra

|  |  |  |
|--|--|--|
|  | <b>CRZ/ RRZ clearance obtain, if any:</b>  | NA   |
|  | <b>Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries</b> | NA. Out of SGNP boundary and buffer area as per ESZ notification dated 5th Dec, 2016 |
|  | <b>Category as per schedule of EIA Notification sheet</b>  | 8 (b) B1   |
|  | <b>Court cases pending if any</b>  | NA   |
|  | <b>Other Relevant Informations</b>   | Project was appraised in 50th B SEAC II and was recommended to SEIAA .               |
|  | <b>Have you previously submitted Application online on MOEF Website.</b>                                       | No   |
|  | <b>Date of online submission</b>   | -  |

**3. The proposal has been considered by SEIAA in its 136th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:**

**Specific Conditions:**

|          |  |
|----------|--|
| <b>I</b> | SEIAA decided to grant EC for FSI area : 218914.07, m2 Non FSI area : 313181.96 m2 and TBUA = 532096.03 m2 |
|----------|--|

**General Conditions:**

|             |   |
|-------------|---|
| <b>I</b>    | E-waste shall bedisposed through Authorized vendor as per E-waste (Management and Handling) Rules, 2016.  |
| <b>II</b>   | 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.  |
| <b>III</b>  | This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.   |
| <b>IV</b>   | PP has to abide by the conditions stipulated by SEAC& SEIAA.  |
| <b>V</b>    | 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. |
| <b>VI</b>   | 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.  |
| <b>VII</b>  | All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.  |
| <b>VIII</b> | 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.   |
| <b>IX</b>   | 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.  |
| <b>X</b>    | 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.   |
| <b>XI</b>   | Arrangement shall be made that waste water and storm water do not get mixed.  |

F. No. 21-104/2016-IA-III  
Government of India  
Ministry of Environment, Forest and Climate Change  
(IA.III Section)

Indira Paryavaran Bhawan,  
Jor Bagh Road, New Delhi - 3

Date: 25<sup>th</sup> August, 2017

To,

**M/s. Larsen & Toubro Realty Ltd,**  
Ground Floor, Tower-A, TC-II,  
Saki Vihar Road, Gate No. 5,  
Powai, Mumbai – 400072 (Maharashtra)  
Email: santosh.tamhane@larsentoubro.com

**Subject: Expansion of Residential, Retail, IT & Commercial project" at Plot bearing CTS. Nos. 117A, 117A/1, & 117B, Village Tungwa, Saki Vihar Road, Powai, Mumbai by M/s. Larsen & Toubro Realty Ltd – Environmental Clearance - reg.**

Sir,

This has reference to your online proposal No. IA/MH/NCP/63117/2017 dated 14<sup>th</sup> March, 2017 submitted to this Ministry for grant of Environmental Clearance (EC) in terms of the provisions of the Environment Impact Assessment (EIA) Notification, 2006 under the Environment (Protection) Act, 1986.

2. The proposal for grant of environmental clearance to the project 'Expansion of Residential, Retail, IT & Commercial project" at Plot bearing CTS. Nos. 117A, 117A/1, & 117B, Village Tungwa, Saki Vihar Road, Powai, Mumbai by M/s. Larsen & Toubro Realty Ltd' was considered by the Expert Appraisal Committee (Infra-2) in its meetings held on 12-14 April, 2017 and 25-27 May, 2017. The details of the project, as per the documents submitted by the project proponent, and also as informed during the above meeting, are under:-

- (i) The proposal is for development of a Residential, Retail, IT & Commercial project at Plot bearing CTS. No's. 117A, 117A/1, 117B & 117C Village Tungwa, Saki Vihar Road, Powai, Mumbai admeasuring 1,44,403.10 sqm as per Earlier EC dated 6<sup>th</sup> September, 2014. The project have EC for a construction area of 3,52,747.77 sqm to construct 8 nos of Residential buildings and 2 no's of IT building. The project is located at Latitude 72°53'36.10" E and Longitude 19°07'23.66"N.
- (ii) In accordance with EC received, the work of 4 no's of buildings is completed and occupancy certificate has been granted for TC-III and building-T1, T2, T3. The work of remaining 6 buildings is in progress.
- (iii) On receipt of I to R dated 19<sup>th</sup> May, 2016 for the plot area of 46,060 sqm and inclusion of land portion of 2,276.40 sqm on the adjoining plot, the plot area has increased to 1,46,679.50 sqm resulting into increase in the construction potential.

- (iv) It is now proposed to have the expansion i.e.; vertical expansion in the existing buildings and construction of additional 8 Residential building and one Health and Welfare center in the added R zone.
- (v) Total plot area is 1,46,679.50 sqm and total construction area will be 5,85,921.16 sqm. The project comprises Residential Buildings-16 nos, IT buildings-2 and Health and Welfare Centre. Total 1863 nos. of flats will be constructed. The maximum height of the buildings will be 96 m.
- (vi) During construction phase, total water requirement will be 30 KLD which will be sourced from Tanker Water. Septic tank is provided during ongoing construction and same shall be continued for expansion. During operational phase, total expected water demand will be 1508 KLD, Recycled water 535 KLD. Waste water generation will be 1330 KLD and treated in STP having capacity 1392 KLD. Zero liquid will be discharged in the project.
- (vii) The domestic solid waste will be generated by the occupants of the residents, visitors and people coming to community area will pertain to the two categories, Biodegradable waste: 2743 kg/day- will be treated in OWC and the manure will be used for landscaping at site and as replacement for saw dust in OWC. Non-biodegradable waste: 2105 Kg/day -will be handed over to authorized recyclers.
- (viii) Rain Water Harvesting quantity will be 1089 cum, Capacity of RWH Tanks=454 cum.
- (ix) Parking facility proposed to be provided will be 4019 Nos (according to MoEFCC and local norms).
- (x) All the internal roads are minimum 9 m wide for easy fire engine movement.
- (xi) The maximum height of the buildings is within the permissible height granted by the Aviation authority.
- (xii) The project was granted Terms of Reference (ToR) during the 47<sup>th</sup> SEAC-2 meeting held on 3<sup>rd</sup> June 2016 at Mumbai, Maharashtra.
- (xiii) Construction is done and environmental settings are already provided as per earlier EC. The natural drainage pattern is utilized for aligning the drainage services. The overall infrastructure shall be further enhanced because 45.75 m wide Jogeshwari- Vikroli link Road is on the East side of the plot and 27 m wide Saki Vihar Road is on the West side which is abutting the site. Infrastructural facility and connectivity is well established around the plot area, Central Railway Station (Kanjurmarg) 4.8 Km Chatrapati Shivaji International Airport 6.0 km (Aerial Distance), Saki naka metro station-1.5 kms. The project site is abutting Saki Vihar road and JVLR.
- (xiv) The project is equipped with adequate road width for fire evacuation and D.G sets provided individually for all the components backup power supply. All the internal roads are 9 m wide for easy fire engine movement.
- (xv) The flora and fauna shall be moderately affected during construction process. The current vegetation cover consists of 256 No's. of trees. After completion, the proposed R.G. area is on ground as per DCR and additional RG is on podium. The domestic water supply for the project (includes Residential + Commercial) shall be obtained from Municipal water supply and after treatment of water in STP of different capacities; recycled water shall be used for flushing and Landscaping. The excess water shall be used in traffic islands, dividers, parks nearby, chiller plants.

- (xvi) The wet waste which shall be treated in Organic waste converter machine of capacity 1500 kg/day for T9-T-16 on ground. Also for 120 kg/day is proposed for TC-IV and 1000 kg/day OWC for T1-T8 was proposed as per EC. The dry waste kg/day shall be segregated and the left over shall be collected by municipal waste collection authority. E waste management and Biomedical Waste Management shall be done as per the Rules, 2016 and detailed description was studied during EIA study.
- (xvii) There is no court case pending against the project.
- (xviii) Cost of the project is Rs. 750.00 Crores.
- (xix) Employment potential: During construction phase 795 workers.
- (xx) The Benefit of the Project: Due to the availability of infrastructure facilities near the project site people are willing to buy homes in Powai area and nearby. Also there is immense job opportunities in Andheri area due to small scale industries and educational institutions in Powai area and IT offices nearby the site.

3. The Expert Appraisal Committee, in its meeting held on 25-27 May, 2017, after detailed deliberations on the proposal, has recommended for grant of Environmental Clearance to the project. As per recommendations of the EAC, the Ministry of Environment, Forest and Climate Change hereby accords Environmental Clearance to the project 'Expansion of Residential, Retail, IT & Commercial project on plot bearing CTS. Nos. 117A, 117A/1, 117B & 117 C Village Tungwa, Saki Vihar Road, Powai, Mumbai by M/s. Larsen & Toubro Realty Ltd,' under the provisions of the EIA Notification, 2006 and amendments/circulars issued thereon, and subject to the specific and general conditions as under:-

#### **PART A – SPECIFIC CONDITIONS:**

##### **I. Construction Phase**

- (i) The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.
- (ii) The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water. Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
- (iii) Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murram and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site. Sand, murram, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution. Wet jet shall be provided for grinding and stone cutting. Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.



- (iv) All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules, 2016. All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.
- (v) At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.
- (vi) Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.
- (vii) Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan.
- (viii) Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.
- (ix) Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.
- (x) Sewage shall be treated in the STP based on Moving Bed Biofilm Reactor (MBBR) Technology. The treated effluent from STP shall be recycled/re-used for flushing, horticulture & DG cooling.
- (xi) The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. As proposed, Rooftop rainwater of buildings shall be collected in 4 RWH tanks of total 454 KL capacity besides one recharge pit for harvesting after filtration as per CGWB guidelines.
- (xii) Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials. Wet garbage shall be composted in Organic Waste Converter. As proposed, 459 m<sup>2</sup> of space shall be provided for solid waste management within the premises which will include area for segregation, composting. The inert waste from group housing project will be sent to dumping site.
- (xiii) Solar based electric power shall be provided to each unit for at least two bulbs/light and one fan. As proposed, central lighting and street lighting shall also be based on solar power.
- (xiv) A First Aid Room shall be provided in the project both during construction and operations of the project.

- (xv) Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.
- (xvi) Disposal of muck during construction phase shall 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.
- (xvii) The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.
- (xviii) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xix) As proposed, no ground water shall be used during construction/ operation phase of the project.
- (xx) Approval of the CGWA require before any dewatering for basements.
- (xxi) The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc as per National Building Code including protection measures from lightening etc.
- (xxii) Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.
- (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 be operated only during non-peak hours.
- (xxiv) Ambient noise levels shall conform to residential standards both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.
- (xxv) Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials. Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27<sup>th</sup> August, 2003 and 25<sup>th</sup> January, 2016. Ready mixed concrete must be used in building construction.
- (xxvi) A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.
  - Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.
  - Traffic calming measures

- Proper design of entry and exit points.
- Parking norms as per local regulation

## **II. Operational Phase**

- (i) The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.
- (ii) For indoor air quality the ventilation provisions as per National Building Code of India.
- (iii) Fresh water requirement from Municipal Water Supply shall not exceed 385 m<sup>3</sup>/day.
- (iv) The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.
- (v) The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
- (vi) No sewage or untreated effluent water would be discharged through storm water drains.
- (vii) Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.
- (viii) The provisions of the Solid Waste (Management) Rules, 2016, e-Waste (Management) Rules, 2016, the Construction and Demolition Waste Management Rules, 2016 and the Plastics Waste (Management) Rules, 2016 shall be followed.
- (ix) Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heaters shall be used to meet hot water demand, as far as possible.
- (x) Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning. Used CFLs, TFL and LED shall be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination.
- (xi) A minimum of 1 tree for every 80 sq.mt. of land should be planted and maintained. The existing trees will be counted for this purpose. Preference should be given to planting native species. Where the trees need to be cut, compensatory plantation in the ratio of 1:3 (i.e. planting of 3 trees for every 1 tree that is cut) shall be done and maintained.
- (xii) An assessment of the cumulative impact of all redevelopment and increased inhabitation being carried out or proposed to be carried out by the project, shall be

made for traffic densities and parking capabilities in a 05 kms. radius from the site. A detailed traffic management and a traffic decongestion plan drawn up through an organization of repute and specializing in Transport Planning shall be implemented to the satisfaction of the State Urban Development and Transport Department.

- (xiii) An environmental management plan (EMP) shall be prepared and implemented to ensure compliance with the environmental conditions specified above. A dedicated Environment Monitoring Cell with defined functions and responsibility shall be put in place to implement the EMP. The environmental cell shall ensure that the environment infrastructure like Sewage Treatment Plant, Landscaping, Rain Water Harvesting, Energy efficiency and conservation, water efficiency and conservation, solid waste management, renewable energy etc. are kept operational and meet the required standards. The environmental cell shall also keep the record of environment monitoring and those related to the environment infrastructure.

## **PART B - GENERAL CONDITIONS**

- (i) A copy of the environmental clearance letter shall also be displayed on the website of the concerned State Pollution Control Board. The EC letter shall also be displayed at the Regional Office, District Industries centre and Collector's Office/ Tehsildar's office for 30 days.
- (ii) The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year-wise expenditure shall be reported to this Ministry and its concerned Regional Office.
- (iii) Officials from the Regional Office of MoEF&CC, Nagpur who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF&CC shall be forwarded to the APCCF, Regional Office of MoEF&CC, Nagpur.
- (iv) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Ministry.
- (v) The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
- (vi) All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, the Forest Conservation Act, 1980 and the Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the respective competent authorities.
- (vii) These stipulations would be enforced among others under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and the EIA Notification, 2006.
- (viii) The project proponent shall advertise in at least two local Newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of

clearance letters are available with the State Pollution Control Board and may also be seen on the website of the Ministry of Environment, Forest and Climate Change at <http://www.envfor.nic.in>. The advertisement shall be made within Seven days from the date of receipt of the Clearance letter and a copy of the same shall be forwarded to the Regional Office of this Ministry at Nagpur.

- (ix) Any appeal against this clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
  - (x) A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.
  - (xi) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF&CC, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO<sub>2</sub>, NO<sub>x</sub> (ambient levels as well as stack emissions) or critical 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.
  - (xii) The environmental statement for each financial year ending 31<sup>st</sup> March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF&CC by e-mail.
4. This issues with the approval of the Competent Authority.

  
(Kushal Vashist)  
Director

**Copy to:**

- 1) The Secretary, Department of Environment, Govt. of Maharashtra, Mantralaya, Mumbai.
- 2) The Additional Principal Chief Conservator of Forests, Regional Office (WCZ), Ministry of Environment, Forest and Climate Change, Nagpur
- 3) The Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi - 110 032.
- 4) The Chairman, Maharashtra Pollution Control Board, Kalpatru Point, Sion Circle, Sion (East), Mumbai-400 022, Maharashtra
- 5) Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, New Delhi.
- 6) Guard File/ Record File/ Notice Board.
- 7) MoEF&CC Website

  
(Kushal Vashist)  
Director

**Government of Maharashtra**

SEAC-2013/C.R.22/TC 1  
Environment department  
Room No. 217, 2<sup>nd</sup> floor,  
Mantralaya Annexe,  
Mumbai- 400 032.  
Dated: 6<sup>th</sup> September, 2014

To,  
M/s. Larsen & Toubro Realty Ltd  
.L&T business park.gate no-5,  
Mumbai

**Subject: Environment Clearance for proposed residential Retail and Commercial Complex with IT enabled building located on plot bearing S No. 117 A(pt), 117 A/1, 117(b) at Village , Taluka Kurla (powai), Mumbai by M/s Larsen & Toubro Ltd**

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-II, Maharashtra in its 26<sup>th</sup> meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 72<sup>nd</sup> meeting.

2. It is noted that the proposal is for grant of Environmental Clearance for proposed residential Retail and Commercial Complex with IT enabled building located on plot bearing S No. 117 A(pt), 117 A/1, 117(b) at Village , Taluka Kurla (powai), Mumbai. SEAC-II considered the project under screening category 8(b) B1 as per EIA Notification 2006.

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

|  |   |
|--|---|
| Name of the Project                          | "Amendment in EC of Residential, IT & Commercial complex"   |
| Project Proponent                            | M/s. Larsen & Toubro Realty Ltd.L&T business park.gate no-5   |
| Name of the Consultant                       | Enviro Analysts & Engineers Pvt. Ltd.   |
| Type of Project                              | Amendment in EC of Residential, IT & Commercial complex   |
| Location of the project                      | Plot bearing C.T.S. No. 117A, 117A/1,117B in Tungwa Village, Saki Vihar Road, Powai East, Taluka Kurla, District Mumbai.                |
| Whether in Corporation/municipal/ other area | Municipal Corporation of Greater Mumbai   |
| Applicability of the DCR                     | MCGM DCR & Subsequent amendment, 1991   |
| Note on the initiated work (if applicable)   | Total Constructed work (Non FSI) As per Earlier EC:-<br>Residential Tower No1:- 1532.3 sq mtrs.<br>Residential Tower No2:-529.4 sq mtrs |



|   |  |                                    |   |  |
|---|--|------------------------------------|---|--|
|   | Residential Tower No 3:- 1493.85 sq mtrs.<br>Residential Tower No 8:- 1544.79 sq mtrs<br>IT Tower No 9:- 17831.8 sq mtrs |                                    |   |  |
| LOI/NOC from MHADA/<br>other approvals (If<br>Applicable)       | EC obtained on dated: SEAC2013/CR-22/TC-1, dated, 4 <sup>th</sup> February, 2013.  |                                    |   |  |
| Total plot area (sq.m.)<br>Deductions<br>Net Plot Area          | DESCRIPTION  | Area (Sq. Mt.)                     |   |  |
|   | Total Plot Area  | 1,44,403.10                        |   |  |
|   | Balance plot area  | 89,114.32                          |   |  |
|   | Total Ground coverage area   | 35,574.79                          |   |  |
|   | Total Green area   | 40,432.42                          |   |  |
|   | Built-up Area –(IT)  | 63,872.34                          |   |  |
|   | Built-up Area – (Residential + Commercial)   | 98,530.17                          |   |  |
|   | Total Built-up Area  | 1,62,402.51                        |   |  |
|   | Construction Built-up Area ( FSI   | 1,04,070.35                        |   |  |
|   | Construction Built-up Area ( FSI   | 2,48,677.42                        |   |  |
|   | Total Construction Built-up Area   | 3,52,747.77                        |   |  |
| Permissible FSI<br>(including TDR etc.)                         | 2.00 FSI (Including TDR)   |                                    |   |  |
| Proposed Built Up<br>Area(FSI & Non FSI)                        | FSI Area: 1,62,402.51 Sq. m<br>Non FSI Area: 1, 90,345.26 sq.m<br>Total BUA: 352747.77 sq. m                             |                                    |   |  |
| Ground Coverage Area<br>(percentage of plot not<br>open to sky) | Net plot area<br>(Sq. m)   | Ground coverage<br>area (Sq. m)    | Ground coverage<br>area (%)                             |  |
|   | 1,44,403.1   | 82,936.82                          | 57%   |  |
| Estimated Cost of the<br>project                                | Rs. 1,605 Crores   |                                    |   |  |
| Number of Buildings &<br>configuration(s)                       | The above ground structures will comprise of<br>8 Residential Buildings; 1 Retail & Commercial building;                 |                                    |   |  |
|   | Building<br>Details  | Configuration as per<br>earlier EC | Configuration as per<br>Amendment                       |  |
|   | Residential<br>Tower No.<br>1  | 2 Basement + Stilt + 18<br>Floors  | 2 Podium /part<br>Basement + Stilt +<br>19 Upper Floors |  |
|   | Residential<br>Tower No.<br>2  | Stilt + 23 Floors                  | 3 Podium /part<br>Basement + Stilt +<br>23 Upper floors |  |
|   | Residential<br>Tower No.<br>3  | Stilt + 23 Floors                  | 3 Podium /part<br>Basement + Stilt +<br>23 Upper floors |  |
|   | Residential<br>Tower No.<br>4  | Stilt + 23 Floors                  | 3 Podium /part<br>Basement + Stilt +<br>23 Upper floors |  |
|   | Residential<br>Tower No.<br>5  | Stilt + 23 Floors                  | 3 Podium /part<br>Basement + Stilt +<br>23 Upper floors |  |

|  |  |  |   |
|--|--|--|---|
|  | Residential Tower No. 6  | 2 Basement + Stilt + 23 Floors             | 3 Podium /part Basement + Stilt + 23 Upper floors |
|  | Residential Tower No. 7  | 1 Basement + 3 Podiums + Stilt + 20 Floors | 3 Podium /part Basement + Stilt + 20 Upper floors |
|  | Residential Tower No. 8  | 1 Basement + 3 Podiums + Stilt + 20 Floors | 3 Podium /part Basement + Stilt + 20 Upper floors |
|  | Retail & Commercial  | 3 Basement + Retail                        | 2 Basement + Ground + 7 Upper floor               |
|  | Building No. 9   | (G + 1) + 9 floor offices                  | 2 Basement + Ground + 7 Upper floor               |
|  | IT Building No. 10   | ---  | 2 Basement + Ground + 7 Upper floor               |
| Number of tenants and shops  | Total Residential Tenements – 762 Nos.   |  |   |
| Number of expected residents/users   | Total project population estimated - 7824  |  |   |
| Tenant density per hector  | 53 tenements/hectare   |  |   |
| Height of Building(s)  | Residential Tower 1:-77.65 mtrs<br>Residential Tower 2,3,4,5:-84.45 mtrs<br>Residential Tower 6:-84.15 mtrs<br>Residential Tower 7:- 81.35 mtrs<br>Residential Tower 8:-69.80 mtrs<br>IT Building No 9:-33.00 mtr<br>IT Building No.10:-31.15 mtrs   |  |   |
| Right of way (Width of the road from the nearest fire station to the proposed building(s))                                 | Project plot is abutting by 45.75 m. wide D.P. Road of JVLR (Jogeshvari Vikroli Link Road) on the northern boundary. Also on the western boundary, project plot is abutting Saki vihar 27.45 m wide D.P. road. Chandivali Farm road of 18. 30 m wide D.P. road is available on south direction of the proposed plot. Proposed project plot is situated within 6.9 km road distance from Kanjur Marg Railway station & 8.7 km road distance from Vikroli Railway station. Eastern express highway is within 5.5 km( aerial distance) & Western express highway is within 4.8 km (aerial distance) from the project site |  |   |
| Turning radius for easy access of fire tender movement from all around the building excluding the width for the plantation | 12 mts & 9 mts access road   |  |   |
| Existing Structure(s)  | Previously Environmental clearance issued (Ref file No. : SEAC 2008 C R 26/T.C. - 3 dated 7th November 2008) for TC-II building on the present project site.   |  |   |
| Details of the demolition with disposal (If  | Demolition has been for Ancillary structures as per debris management plan from MCGM   |  |   |

|                             |  |
|-----------------------------|--|
| applicable)                 |  |
| Total Water Requirement     | <p>Dry season:</p> <ul style="list-style-type: none"> <li>• Fresh water : 446 KLD &amp; Source: MCGM</li> <li>• Recycled water : 581KLD</li> <li>• Total Water Requirement: 870 KLD</li> <li>• Swimming pool make up:</li> <li>• Fire fighting: 1400 cum</li> </ul> <p>Wet Season:</p> <ul style="list-style-type: none"> <li>• Fresh water: 446 KLD ( 81 KLD, Source: MCGM &amp; KLD, Source:365 Rain water harvesting)</li> <li>• Recycled water: 298KLD</li> <li>• Total Water Requirement: 744KLD</li> <li>• Swimming pool make up:</li> <li>• Fire fighting: 1400Cum</li> </ul>   |
| Rain Water Harvesting (RWH) | <p>Level of the ground water table – Average 4.5 m</p> <p>Size and no of RWH tank(s) and quantity:<br/>(RWH tanks 1.5 day actual capacities)</p> <p>RWH Tank capacity of Retail &amp; Commercial building–101cum</p> <p>RWH Tank capacity of Tower 6,7, &amp; 8 –192 cum</p> <p>RWH Tank capacity of Tower 1 – 39 cum</p> <p>RWH Tank capacity of Tower 2, 3,4 &amp; 5 – 165 cum</p> <p>Location of the RWH tanks(s):</p> <p>Size, no. of recharge pits and quantity: No. of Recharge Pits: 15 Nos.</p> <p>Size: Dia- 1.0 Mt. Depth- 3.5 Mt. Total rain water harvested: 365 cum</p> <p>Budgetary allocation (capital cost and O&amp;M cost)</p> <p>For Rainwater harvesting –</p> <p>Capital cost: Rs. 162.0 Lakhs</p> <p>O &amp; M cost: Rs. 11.3Lakhs</p> |
| UGT tanks                   | Location(s) of the UGT tank(s)- Under Ground   |
| Strom water drainage        | <p>Natural water drainage pattern:</p> <p>The land is slopping from its NE- East-SE rear side boundary is slopping towards west and SW boundary along saki vihar road whereby the drainage pattern is existing through municipal roads, sewer and drainage lines needs to be changed instead of under study</p> <p>Quantity of storm water : 35 cum/min</p> <p>Size of SWD: 450 mm width with 450 mm Initial depth</p>   |
| Sewage & Waste Water        | <p>Sewage generation:</p> <p>For Tower 1 &amp; 2 - 94 KLD</p> <p>For Tower 3,4 &amp; 5 – 255 KLD</p> <p>For Tower 6,7 &amp; 8 – 165 KLD</p> <p>For Retail &amp; commercial Building – 130 KLD</p> <p>STP Technology: MBBR - Moving Bed Bioreactor</p> <p>Capacity of STP (KLD):</p> <p>For Tower 1 &amp; 2 - 100 KLD</p> <p>For Tower 3,4 &amp; 5 – 260 KLD</p> <p>For Tower 6,7 &amp; 8 – 170 KLD</p>   |

|                        |  |
|------------------------|--|
|                        | <p>For Retail &amp; commercial Building – 130 KLD</p> <p>Location of the STP: UG</p> <p>Budgetary allocation:</p> <p>Capital Cost: Rs.146 Lakhs</p> <p>O&amp;M Cost: Rs 25 Lakhs</p>   |
| Solid Waste Management | <p>Waste generation in the Pre Construction and Construction phase</p> <p>Waste generation</p> <p>Quantity of the top soil to be preserved: Top Soil used for Landscape Construction material</p> <p>Disposal of the construction waste debris</p> <p>Debris will be used for land filling and surplus will be Disposed off as per norms. Scrap material will be sold to recyclers.</p> <p>Waste generation in the operation phase:</p> <ul style="list-style-type: none"> <li>•Dry waste :968 Kg/Day</li> <li>•Wet waste :1661Kg/Day</li> <li>•Total solid waste: 2629 Kg/day</li> </ul> <p>Waste generation in the operation phase:</p> <ul style="list-style-type: none"> <li>•Dry waste: Will be handed over to MCGM for recycling</li> <li>•Wet Waste: Will be processed in the Organic Waste Converter.</li> </ul> <p>Required amount of manure from OWC will be used for gardening/landscaping and rest will be handed over to MCGM.</p> <ul style="list-style-type: none"> <li>•STP Sludge (Dry Sludge): Use as a manure</li> </ul> <p>Mode of Disposal of Waste:</p> <ul style="list-style-type: none"> <li>• Dry waste: Will be handed over to MCGM for recycling</li> <li>• Wet Waste: Will be processed in the Organic Waste Converter. Required amount of manure from OWC will be used for gardening/landscaping and rest will be handed over to MCGM.</li> <li>• STP Sludge (Dry Sludge): Use as a manure</li> </ul> <p>Location(s) and total area provided for the storage and treatment of the solid waste:</p> <p>For Tower 1:</p> <p>Waste collection Bin area – 2 m<sup>2</sup></p> <p>OWC cabin &amp; Shredder area – 9 m<sup>2</sup></p> <p>Raw material storage area – 1 m<sup>2</sup></p> <p>Curing area – 7 m<sup>2</sup></p> <p>For Tower 2, 3,4,5 :</p> <p>Waste collection Bin area – 21 m<sup>2</sup></p> <p>OWC cabin &amp; Shredder area – 82 m<sup>2</sup></p> <p>Raw material storage area – 13.2 m<sup>2</sup></p> <p>Curing area – 65 m<sup>2</sup></p> <p>For Tower 6, 7 &amp; 8 :</p> <p>Waste collection Bin area – 10 m<sup>2</sup></p> <p>OWC cabin &amp; Shredder area – 38 m<sup>2</sup></p> <p>Raw material storage area – 6 m<sup>2</sup></p> <p>Curing area – 30 m<sup>2</sup></p> <p>For Retail &amp; Commercial Building :</p> <p>Waste collection Bin area – 5 m<sup>2</sup></p> <p>OWC cabin &amp; Shredder area – 280 m<sup>2</sup></p> <p>Raw material storage area – 45 m<sup>2</sup></p> |

|                        | Curing area – 7 m <sup>2</sup><br>For Solid waste management :<br>Capital Cost : Rs. 100.0 Lakhs<br>O & M Cost : Rs.15.0 Lakhs  |         |              |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
|------------------------|---|---------|--------------|---------|--------------|---|---------------------------|----|----|---|--------------------|---|----|---|----------------|---|----|---|-------------------|-----|-----|---|-----------------|---|----|---|-----------------|-----|----|---|--------------------------|---|---|---|------------------------|---|----|---|---------------|-----|-----|----|------------------|-----|-----|----|-----------------|-----|----|----|--------------------|---|---|----|---------------|---|----|-------|--|--|-----|
| Green Belt Development | Total R.G. Area:<br>1. RG area other than green belt (please specify for playground, etc.) Amenity open space area – 12,355.00 sq.m<br>2.RG area under green belt:<br>Total RG area – 40432.42 Sq.m.<br>Green cover of the Project is >25%<br>RG area on ground – 30733.96 sq.m<br>RG area on Podium – 9698.46 sq.m Plantations:<br><br>Number and list of trees species to be planted in the ground RG: <table><tr><th>Sr No.</th><th>TREE SPECIES</th><th>C/C Mtr</th><th>NO. OF TREES</th></tr><tr><td>1</td><td>Psittacorum Samanea saman</td><td>10</td><td>19</td></tr><tr><td>2</td><td>Alstonia scholaris</td><td>8</td><td>33</td></tr><tr><td>3</td><td>Cassia fistula</td><td>8</td><td>56</td></tr><tr><td>4</td><td>Bahiunia Blakcana</td><td>4.5</td><td>101</td></tr><tr><td>5</td><td>Taebuibia Rosea</td><td>-</td><td>20</td></tr><tr><td>6</td><td>Cassia Jivanica</td><td>4.5</td><td>57</td></tr><tr><td>7</td><td>Ravanella Madaqscurensis</td><td>8</td><td>1</td></tr><tr><td>8</td><td>Anthocephallus Cadamba</td><td>6</td><td>22</td></tr><tr><td>9</td><td>Areca Katachu</td><td>4.5</td><td>115</td></tr><tr><td>10</td><td>Bambusa Valquris</td><td>2.5</td><td>201</td></tr><tr><td>11</td><td>Bismarkia Palms</td><td>2.5</td><td>72</td></tr><tr><td>12</td><td>Azadirachta Indica</td><td>6</td><td>4</td></tr><tr><td>13</td><td>Plumeria Alba</td><td>-</td><td>66</td></tr><tr><td colspan="3">Total</td><td>767</td></tr></table><br>Budgetary allocation :<br>Capital cost : 156.00 Lakhs<br>O&M cost : 20.0 Lakhs | Sr No.  | TREE SPECIES | C/C Mtr | NO. OF TREES | 1 | Psittacorum Samanea saman | 10 | 19 | 2 | Alstonia scholaris | 8 | 33 | 3 | Cassia fistula | 8 | 56 | 4 | Bahiunia Blakcana | 4.5 | 101 | 5 | Taebuibia Rosea | - | 20 | 6 | Cassia Jivanica | 4.5 | 57 | 7 | Ravanella Madaqscurensis | 8 | 1 | 8 | Anthocephallus Cadamba | 6 | 22 | 9 | Areca Katachu | 4.5 | 115 | 10 | Bambusa Valquris | 2.5 | 201 | 11 | Bismarkia Palms | 2.5 | 72 | 12 | Azadirachta Indica | 6 | 4 | 13 | Plumeria Alba | - | 66 | Total |  |  | 767 |
| Sr No.                 | TREE SPECIES  | C/C Mtr | NO. OF TREES |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
| 1                      | Psittacorum Samanea saman   | 10      | 19           |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
| 2                      | Alstonia scholaris  | 8       | 33           |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
| 3                      | Cassia fistula  | 8       | 56           |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
| 4                      | Bahiunia Blakcana   | 4.5     | 101          |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
| 5                      | Taebuibia Rosea   | -       | 20           |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
| 6                      | Cassia Jivanica   | 4.5     | 57           |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
| 7                      | Ravanella Madaqscurensis  | 8       | 1            |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
| 8                      | Anthocephallus Cadamba  | 6       | 22           |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
| 9                      | Areca Katachu   | 4.5     | 115          |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
| 10                     | Bambusa Valquris  | 2.5     | 201          |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
| 11                     | Bismarkia Palms   | 2.5     | 72           |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
| 12                     | Azadirachta Indica  | 6       | 4            |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
| 13                     | Plumeria Alba   | -       | 66           |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
| Total                  |   |         | 767          |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |
| Energy                 | Power Supply:<br>Maximum Demand: 9904KW<br>Connected load: 15747 KW<br>Source: Tata Power<br>Energy saving by Non-conventional method:<br>Energy Conservation Measures:<br>All lifts are proposed on VFD drives which results in 25% saving in consumption.<br>For Retail Tower, Office floors air conditioning we are proposing water cooled chiller to get the 15% saving in energy consumptions.<br>All internal common area are proposed to work on high energy efficient lamps(CFL) as specified in bureau of energy efficiency, which again results in saving in general consumption. The LPD is  |         |              |         |              |   |                           |    |    |   |                    |   |    |   |                |   |    |   |                   |     |     |   |                 |   |    |   |                 |     |    |   |                          |   |   |   |                        |   |    |   |               |     |     |    |                  |     |     |    |                 |     |    |    |                    |   |   |    |               |   |    |       |  |  |     |

| <p>working less than 1W/ m<sup>2</sup> but still achieving the required 200LUX for ambient lighting</p> <p>25% of the external lighting is proposed on solar. These are set of lighting which are placed at critical junctions and which would be lit round the night. Otherwise the other 75% lighting is on timer circuits to achieve the max. Savings.</p> <p>Details calculations &amp; % of saving: 18.7%</p> <p>Compliance of the ECBC guidelines: (Yes/No) (If yes then submit compliance in tabular form) –</p> |   |  |
|---|---|--|
| Section No.   | Requirement   | Compliance Met By  |
| 4.3.1   | Roof Insulation value                                 | Overall Insulation U value of 0.26 W/mt <sup>2</sup> °C shall be maintained by   |
| 5.2.2   | Minimum equipment efficiencies for Air conditioning   | AC in flat not provided by proponent. However, min.  |
| 6.2.1   | Solar water heating for minimum 50% design            | Total 100% hot water requirement met   |
| 7.2   | Lighting controls occupancy sensors                   | 1) Provided in plant room, podium parking areas, Lift Lobby's &  |
| 7.2.1.4   | Exterior lighting to be within specified limits       | 1) 40% lighting including for Road, Landscape & garden shall be kept on solar system. 2) Also other  |
| 7.3   | Interior lighting power to be within specified limits | 1) For Parking the lighting power Density shall be 0.2 W/sqft by using T5 lights instead of T8. 2) Basement Lights shall be controlled by Motion sensors. 3) For flats, use of CFL would ensure power density of less than 1w/sqft |
| 8.2.2   | Energy efficient motors                               | 1) All Lifts, Ventilation Fans shall run on VFD drives which results in energy saving.   |
| 8.2.3   | Power factor to be maintained between 0.95 & Unity    | 1) Installing APFC Panel on the LT side with capacitor banks that shall reduce the I <sup>2</sup> R losses/harmonic distortions caused by  |
| 8.2.4   | Check metering  | Check Meters shall be installed in electrical distribution system.   |



|   |  |  |  |   |
|---|--|--|--|---|
|   | 8.2.5  | Power distribution system losses to be maintained less than 1% | Appropriate cable sizing shall be done to minimizes voltage drop |   |
|   | Budgetary allocation (capital cost and O&M cost) –<br>Capital Cost: Rs. 96.0 Lakhs<br>O & M Cost: Rs 5.0 Lakhs<br>DG Set: Number and capacity of the DG sets to be used:   |  |  |   |
|   | Sr. No.  | Description  | Detail   |   |
|   | 1  | Tower 1  | 750 KVA  |   |
|   | 2  | Tower 2 to 8   | 1500 KVA X 1 No.<br>750 KVA X 2 Nos.                             |   |
| 3   | Retail cum Commercial building   | 2000 KVA X 2 Nos.  |  |   |
| Environmental Management plan<br>Budgetary Allocation | Construction phase(with Break – up) –<br>Capital cost<br>O & M cost (please ensure manpower and other details)<br>Operation Phase (with Break-up)-<br>Capital cost<br>O & M cost (please ensure manpower and other details)  |  |  |   |
|   | S<br>R.<br>N<br>O.   | METHOD ADOPTED   | SETTING-<br>UP COST<br>( IN<br>LAKHS)                            | ANNUAL<br>MAINTENANCE<br>AND<br>OPERATIONAL<br>COST ( IN LAKHS) |
|   | 1  | Rain water Harvesting  | 162.00   | 11.3  |
|   | 2  | MSW  | 100.00   | 15.0  |
|   | 3.   | STP  | 146.00   | 25.0  |
|   | 4.   | Solar energy system  | 96.00  | 5.0   |
|   | 5.   | Landscaping  | 156.00   | 20.0  |
|   | Total  |  | 660.00   | 76.3  |
|   | Quantum and generation of Corpus fund and commitment<br>After occupancy, Co-op societies will form. The societies will form federation.<br>the operation & maintenance of environmental management facilities (EMF) shall be taken care by the developers for first three years<br>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   |
| Traffic Management | <p>Nos. of the junction to the main road &amp; design of confluence:<br/>There are 3 entries &amp; exits for the proposed project<br/>Project plot is abutting by 45.75 m. wide D.P. Road of JVLR (Jogeshvari Vikroli Link Road) on the northern boundary. Also on the western boundary, project plot is abutting Saki vihar 27.45 m wide D.P.road. Chandivali Farm road of 18. 30 m wide D.P. road is available on south direction of the proposed plot.</p> <p>Parking Details:</p> <p>•Number and area of Basement:<br/>For Residential tower- 1to 8 – Part Basement each<br/>For Retail &amp; commercial building, building no.9, &amp; IT building – 2 Nos. of Basements each</p> <p>•Number and area of podia:<br/>For Residential tower 1 – 2 No. of Podium<br/>for residential tower 2 to 8- 3 No. of podiums each<br/>Total car parking: 2664 Nos.</p> |

Committee also noted following changes in the proposed amendment with reference to earlier EC accorded to the project:

| SR. No. | DESCRIPTION             | As per earlier EC obtained on 4 <sup>TH</sup> FEBRUARY 2013 | Proposed Expansion/Modification for Revised EC | REMARK    |
|---------|-------------------------|---|--|-----------|
| 1       | TOTAL PLOT AREA         | 1,44,403.10 sq.m  | 1,44,403.10 sq. m                              | No change |
| 2       | FSI AREA                | 1,62,402.51 Sq. m   | 1,62,402.51 Sq. m                              |           |
| 3       | Non FSI Area            | 1, 90,345.26 sq.m   | 1, 90,345.26 sq.m                              |           |
| 4       | Total Construction Area | 3,52,747.77 SQ. MTS   | 3,52,747.77.sq. mts                            |           |
| 5       | No Of Tenements         | 762 NOS   | 762 NOS  |           |

| SR. No. | DESCRIPTION            |                         | As per earlier EC obtained on 4 <sup>TH</sup> FEBRUARY 2013 | Proposed Expansion/Modification for Revised EC    | REMARK                                     |
|---------|------------------------|-------------------------|---|---|--|
| 6       | Building Configuration | Residential Tower No. 1 | 2 Basement + Stilt + 18 Floors                              | 2 Podium /part Basement + Stilt + 19 Upper Floors | Increase In Podium & deduction in basement |
|         |                        | Residential Tower No. 2 | Stilt + 23 Floors   | 3 Podium /part Basement + Stilt + 23 Upper floors |  |
|         |                        | Residential Tower No. 3 | Stilt + 23 Floors   | 3 Podium /part Basement + Stilt + 23 Upper floors |  |
|         |                        | Residential Tower No. 4 | Stilt + 23 Floors   | 3 Podium /part Basement + Stilt + 23 Upper floors |  |

|  |  |                                    |   |  |   |
|--|--|------------------------------------|---|--|---|
|  |  | Residential Tower No. 5            | Stilt + 23 Floors                             | 3 Podium /part Basement + Stilt + 23 Upper floors        |   |
|  |  | Residential Tower No. 6            | 2 Basement + Stilt + 23 Floors                | 3 Podium /part Basement + Stilt + 23 Upper floors        |   |
|  |  | Residential Tower No. 7            | 1 Basement + 3 Podiums + Stilt + 20 Floors    | 3 Podium /part Basement + Stilt + 20 Upper floors        |   |
|  |  | Residential Tower No. 8            | 1 Basement + 3 Podiums + Stilt + 20 Floors    | 3 Podium /part Basement + Stilt + 20 Upper floors        |   |
|  |  | Retail & Commercial Building No. 9 | 3 Basement + Retail (G + 1) + 9 floor offices | IT Building No. 9 - 2 Basement + Ground + 7 Upper floor  | Requirement for separation in IT & Commercial |
|  |  |                                    |   | IT Building No. 10 - 2 Basement + Ground + 7 Upper floor |   |

| SR. No. | DESCRIPTION             | As per earlier EC obtained on 4 <sup>TH</sup> FEBRUARY 2013   | Proposed Expansion/Modification for Revised EC  | REMARK    |
|---------|-------------------------|---|---|-----------|
| 7       | Total Water Requirement | 870 KLD   | 870 KLD   | No change |
| a.      | Domestic Water          | 446 KLD   | 446 KLD   |           |
| b.      | Waste Water             | 298 KLD   | 298 KLD   |           |
| 8       | Solid Waste Management  |   |   |           |
| a.      | Biodegradable Waste     | 1294 Kg/day   | 1294 Kg/day   |           |
| b.      | Non-biodegradable Waste | 1194 Kg/day   | 1194 Kg/day   |           |
| c.      | Garden Waste            | 129Kg/day   | 129Kg/day   |           |
| d.      | Sewage Sludge           | 133kg/day   | 133kg/day   |           |
| e.      | Total Garbage           | 2750Kg/day  | 2750Kg/day  |           |
| f.      | Capacity Of STP         | •For Tower 1 & 2 : 100 KLD<br>•For Tower 3,4 & 5 : 260 KLD<br>•For Tower 6 , & 8 : 170 KLD<br>•For Retail & commercial Building : 130 KLD | •For Tower 1 & 2 : 100 KLD<br>•For Tower 3,4 & 5 : 260 KLD<br>•For Tower 6 , & 8 : 170 KLD<br>•For Retail & commercial Building : 130 KLD |           |
| 9       | Green Development       | • Total RG area – 40432 .42 sq. m.  | • Total RG area – 40432 .42 sq. m.  |           |

|    |        |                                       |                                      |
|----|--------|---------------------------------------|--------------------------------------|
|    |        | • RG area on ground<br>30733.96 sq. m | • RG area on ground – 30733.96 sq. m |
|    |        | • RG area on Podium<br>9698.46 sq. m  | • RG area on Podium – 9698.46 sq. m  |
|    |        | Capital Cost : Rs. 156.0<br>Lakhs     | Capital Cost : Rs. 156.0 Lakhs       |
|    |        | O & M Cost : Rs. 20.0<br>Lakhs        | O & M Cost : Rs. 20.0 Lakhs          |
| 10 | Energy | Construction Phase : 500<br>KVA       | Construction Phase : 500 KVA         |
|    |        | Operation Phase :                     | Operation Phase :                    |
|    |        | • Operating load – 15747<br>KVA       | • Operating load – 15747 KVA         |

3. The proposal has been considered by SEIAA in its 72<sup>nd</sup> meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions :

- (i) This environmental clearance is issued subject to land use verification. Local authority / planning authority should ensure this with respect to Rules, Regulations, Notifications, Government Resolutions, Circulars, etc. issued if any. Judgments/orders issued by Hon'ble High Court, Hon'ble NGT, Hon'ble Supreme Court regarding DCR provisions, environmental issues applicable in this matter should be verified. PP should submit exactly the same plans appraised by concern SEAC and SEIAA. If any discrepancy found in the plans submitted or details provided in the above para may be reported to environment department. This environmental clearance issued with respect to the environmental consideration and it does not mean that State Level Impact Assessment Authority (SEIAA) approved the proposed land use.
- (ii) This environmental clearance is issued subject to obtaining NOC from Forestry & Wild life angle including clearance from the standing committee of the National Board for Wild life as if applicable & this environment clearance does not necessarily implies that Forestry & Wild life clearance granted to the project which will be considered separately on merit.
- (iii) PP has to abide by the conditions stipulated by SEAC & SEIAA. Building configuration is as mentioned above.
- (iv) 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.
- (v) "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.

- (vi) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
- (vii) 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.
- (viii) 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.
- (ix) 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.
- (x) 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
- (xi) 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.
- (xii) Arrangement shall be made that waste water and storm water do not get mixed.
- (xiii) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- (xiv) 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.
- (xv) Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- (xvi) 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.
- (xvii) 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.
- (xviii) 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.
- (xix) 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.
- (xx) 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.
- (xxi) The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.


- (xxii) 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.
- (xxiii) 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.
- (xxiv) 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).
- (xxv) Ready mixed concrete must be used in building construction.
- (xxvi) 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.
- (xxvii) Storm water control and its re-use as per CGWB and BIS standards for various applications.
- (xxviii) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xxix) The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.
- (xxx) 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.
- (xxxiiii) Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.



- (xxxiv) 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.
- (xxxv) 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.
- (xxxvi) Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement
- (xxxvii) 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.
- (xxxviii) 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.
- (xxxix) 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.
- (xl) 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.
- (xli) 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
- (xlii) The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
- (xliii) 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.
- (xliv) 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.
- (xlv) 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 1<sup>st</sup> June & 1<sup>st</sup> December of each calendar year.
- (lii) 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.
- (liii) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO<sub>2</sub>, NO<sub>x</sub> (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- (liv) 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.
- (lv) The environmental statement for each financial year ending 31<sup>st</sup> March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.

4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
5. In case of submission of false document and non compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
7. **Validity of Environment Clearance:** The environmental clearance accorded shall be valid for a period of 5 years.
8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution ) Act, 1981, 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.
11. This Environment Clearance is issued for proposed residential Retail and Commercial Complex with IT enabled building located on plot bearing S No. 117 A(pt), 117 A/1, 117(b) at Village , Taluka Kurla (powai), Mumbai by M/s Larsen & Toubro Ltd

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

Copy to:

1. Shri. R. C. Joshi, IAS (Retd.), Chairman, SEIAA, Flat No. 26, Belvedere, Bhulabhai desai road, Breach candy, Mumbai- 400026.

2. Shri. Ravi Bhushan Budhiraja, Chairman, SEAC-II, 5-South, Dilwara Apartment, Cooperage, M.K.Road, Mumbai 400021
3. Additional Secretary, MOEF, '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. Regional Office, MPCB, Mumbai.
7. Collector, Mumbai
8. Commissioner, Municipal Corporation Greater Mumbai (MCGM)
9. IA- Division, Monitoring Cell, MoEF & CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
10. Select file (TC-3)

(EC uploaded on 10/09/2014 )

**CONSENT  
TO  
ESTABLISH**

# MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437  
Fax: 24023516  
Website: <http://mpcb.gov.in>  
Email: [cac-cell@mpcb.gov.in](mailto:cac-cell@mpcb.gov.in)



Kalpataru Point, 2nd and  
4th floor, Opp. Cine Planet  
Cinema, Near Sion Circle,  
Sion (E), Mumbai-400022

Infrastructure/RED/L.S.I

No:- Format1.0/CAC-CELL/UAN No.0000118602/CO/2209001789

Date: 28/09/2022

To,  
Larsen & Toubro Reality Ltd., CTS. Nos.  
117A, 117A/1 & 117B & 117C Village  
Tungwa, Saki Vihar Road, Powai, Mumbai-  
400 072.



Your Service is Our Duty

**Sub: 1st Consent to Operate (Part-IV) for Construction of Residential, Retail, IT and Commercial project for Tower- 9 & Tower-10 under Red/LSI category.**

- Ref:**
1. Environment Clearance for Expansion of Residential, Retail, IT & Commercial project accorded by Env. Dept, GoM vide letter SEIAA-EC-0000002015 dtd. 20/09/2019.
  2. Consent to Establish for Construction of proposed Residential, Retail, IT and Commercial buildings accorded by the Board vide letter BO/RO(HQ)/CO/CAC-2479 dtd. 22/03/2013.
  3. Revalidation of Consent to Establish with expansion for Construction of Residential, Retail, IT and Commercial buildings accorded by the Board vide letter Format1.0/BO/CAC-Cell/UAN No.0000062741/CE(Revalidation)/3rd CAC - 1906000826 dtd. 18/06/2019.
  4. Minutes of Consent Appraisal Committee meeting held on 25/01/2022.

Your application NO. MPCB-CONSENT-0000118602

For: Grant of 1st Consent to Operate (Part-IV) under Section 26 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 6 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I,II,III & IV annexed to this order:

1. **The 1st Consent to Operate is granted for a period up to 31.12.2022**
2. **The capital investment of the project is Rs.350.73 Cr. (As per C.A Certificate submitted by industry).**
3. **The 1st Consent to Operate (Part-IV) is valid for Construction of Residential, Retail, IT and Commercial project named as Larsen & Toubro Reality Ltd., CTS. Nos. 117A, 117A/1 & 117B & 117C Village Tungwa, Saki Vihar Road, Powai, Mumbai- 400 072 on Total Plot Area of 1,46,679.50 SqMtrs for Construction BUA of 28,204.70 SqMtrs out of Total Construction BUA of 7,59,787.43 SqMtrs as per EC granted dated 17/09/2018 including utilities and services**

| Sr.No | Permission Obtained                      | Plot Area (SqMtr) | BUA (SqMtr) |
|-------|--|-------------------|-------------|
| 1     | EC- dtd. 17/09/2018                      | 146679.50         | 532096.03   |
| 2     | EC- dtd. 20/09/2019                      | 75000.00          | 731663.80   |
| 3     | Revalidation of C to E - dtd. 18/06/2019 | 146679.50         | 254071.40   |



|   |  |           |          |
|---|--|-----------|----------|
| 4 | 1st C to O (Part-I)- dtd. 30/11/2018   | 144403.00 | 45048.77 |
| 5 | 1st C to O (Part-II)- dtd. 02/06/2018  | 144403.00 | 65026.84 |
| 6 | 1st C to O (Part-III)- dtd. 18/06/2019 | 146679.50 | 32698.40 |

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

| Sr No | Description       | Permitted (in CMD) | Standards to        | Disposal   |
|-------|-------------------|--------------------|---------------------|--|
| 1.    | Trade effluent    | Nil                | Nil                 | Nil  |
| 2.    | Domestic effluent | 171                | As per Schedule - I | The treated sewage shall be 60% recycled for secondary purposes and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system. |

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

| Stack No. | Description of stack / source | Number of Stack | Standards to be achieved |
|-----------|-------------------------------|-----------------|--------------------------|
| S-1 & S-2 | DG Sets of 750 kVA x 2        | 02              | As per Schedule -II      |

6. **Conditions under Solid Waste Rules, 2016:**

| Sr No | Type Of Waste           | Quantity & UoM | Treatment                            | Disposal                     |
|-------|-------------------------|----------------|--------------------------------------|------------------------------|
| 1     | Bio-degradable Waste    | 345 Kg/Day     | OWC followed by composting facility. | Used as Manure.              |
| 2     | Non-biodegradable Waste | 230 Kg/Day     | Segregation                          | Handed over to Auth. Vendor. |
| 3     | STP Sludge              | 25 Kg/Day      | Drying                               | Used as Manure.              |

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for treatment and disposal of hazardous waste:**

| Sr No | Category No.          | Quantity | UoM   | Treatment | Disposal                          |
|-------|-----------------------|----------|-------|-----------|-----------------------------------|
| 1     | 5.1 Used or spent oil | 120      | Ltr/A | Recycle   | Handed over to Auth. reprocessor. |

- The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- PP shall properly operate STP to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit including disinfection facility to the treated sewage.
- The treated sewage shall be 60% recycled for secondary purposes such as toilet flushing, air-conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and/ or connected to local body sewer line with water metering system.
- PP shall properly operate organic waste digester along with composting facility/bio-digester (biogas) for the treatment of wet garbage.
- PP shall make provision of charging ports for electric vehicles at least 40% of total available parking slots.

14. PP shall extend existing BG of Rs. 25 Lakh towards O & M of Pollution Control Systems and compliance of Consent conditions.

**Received Consent fee of -**

| <b>Sr.No</b> | <b>Amount(Rs.)</b> | <b>Transaction/DR.No.</b> | <b>Date</b> | <b>Transaction Type</b> |
|--------------|--------------------|---------------------------|-------------|-------------------------|
| 1            | 323200.00          | MPCB-DR-7151              | 27/07/2021  | NEFT                    |
| 2            | 378260.00          | MPCB-DR-7150              | 27/07/2021  | NEFT                    |

**Copy to:**

1. Regional Officer, MPCB, Mumbai and Sub-Regional Officer, MPCB, Mumbai II  
- They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Sion, Mumbai



### **SCHEDULE-I**

#### **Terms & conditions for compliance of Water Pollution Control:**

- 1) A] As per your application, you have provided Sewage Treatment Plant of designed capacity 325 CMD with MBBR technology for the treatment of 325 CMD of sewage.  
B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

| <b>Sr.No</b> | <b>Parameters</b> | <b>Limiting concentration not to exceed in mg/l, except for pH</b> |
|--------------|-------------------|--|
| 1            | pH                | 5.5-9.0  |
| 2            | BOD               | 10   |
| 3            | COD               | 50   |
| 4            | TSS               | 20   |
| 5            | NH4 N             | 5  |
| 6            | N-total           | 10   |
| 7            | Fecal Coliform    | less than 100  |

- C] The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) **The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, and other provisions as contained in the said act.**

| <b>Sr. No.</b> | <b>Purpose for water consumed</b>  | <b>Water consumption quantity (CMD)</b> |
|----------------|--|---|
| 1.             | Industrial Cooling, spraying in mine pits or boiler feed                                       | 0.00                                    |
| 2.             | Domestic purpose   | 190.00                                  |
| 3.             | Processing whereby water gets polluted & pollutants are easily biodegradable                   | 0.00                                    |
| 4.             | Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic | 0.00                                    |

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

## **SCHEDULE-II**

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

- 1) **As per your application, you have provided the Air pollution control (APC) system and erected following stack (s) and to observe the following fuel pattern-**

| Stack No. | Source                 | APC System provided/proposed | Stack Height(in mtr) | Type of Fuel   | Sulphur Content(in %) | Pollutant       | Standard   |
|-----------|------------------------|------------------------------|----------------------|----------------|-----------------------|-----------------|------------|
| S-1 & S-2 | DG Sets of 750 kVA x 2 | Acoustic Enclosure           | 10.00                | HSD 375 Ltr/Hr | 1                     | SO <sub>2</sub> | 180 Kg/Day |

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

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

- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
- 5) **Conditions for utilities like Kitchen, Eating Places, Canteens:-**
- The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
  - The toilet shall be provided with exhaust system connected to chimney through ducting.
  - The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
  - 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 a way that no nuisance is caused to neighbors.

### **SCHEDULE-III**

#### **Details of Bank Guarantees:**

| <b>Sr. No.</b> | <b>Consent(C2E/C2O/C2R)</b>      | <b>Amt of BG Imposed</b> | <b>Submission Period</b> | <b>Purpose of BG</b>   | <b>Compliance Period</b> | <b>Validity Date</b> |
|----------------|----------------------------------|--------------------------|--------------------------|--|--------------------------|----------------------|
| 1              | 1st Consent to Operate (Part-IV) | Rs. 25 Lakh              | Extension of existing BG | Towards O & M of Pollution Control Systems and Compliance of Consent conditions. | Monthly                  | 30/06/2023           |

\*\* The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.  
**# Existing BG obtained for above purpose if any may be extended for period of validity as above.**

#### **BG Forfeiture History**

| <b>Srno.</b> | <b>Consent (C2E/C2O/C2R)</b> | <b>Amount of BG imposed</b> | <b>Submission Period</b> | <b>Purpose of BG</b> | <b>Amount of BG Forfeiture</b> | <b>Reason of BG Forfeiture</b> |
|--------------|------------------------------|-----------------------------|--------------------------|----------------------|--------------------------------|--------------------------------|
| NA           |                              |                             |                          |                      |                                |                                |

#### **BG Return details**

| <b>Srno.</b> | <b>Consent (C2E/C2O/C2R)</b> | <b>BG imposed</b> | <b>Purpose of BG</b> | <b>Amount of BG Returned</b> |
|--------------|------------------------------|-------------------|----------------------|------------------------------|
| NA           |                              |                   |                      |                              |

### **SCHEDULE-IV**

#### **General Conditions:**

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2 The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.

- b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
  - c) 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.
  - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
  - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
  - f) D.G. Set shall be operated only in case of power failure.
  - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
  - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- 6 Solid Waste - The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
  - 7 Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
  - 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
  - 9 The treated sewage shall be disinfected using suitable disinfection method.
  - 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
  - 11 The applicant shall make an application for renewal of the consent at least 60 days before date of the expiry of the consent.

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This certificate is digitally & electronically signed.

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# MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/ 24010437  
Fax: 24023516  
Website: <http://mpcb.gov.in>  
E-mail: [cac-cell@mpcb.gov.in](mailto:cac-cell@mpcb.gov.in)



Kalpataru Point, 2<sup>nd</sup> - 4<sup>th</sup> Floor  
Opp. Cine Planet Cinema,  
Near Sion Circle, Sion (E)  
Mumbai-400 022.

**Consent order No. Format 1.0/BO/CAC-Cell/UAN No. 0000062741/CE(Revalidation)/3<sup>rd</sup>CAC-1906000826**  
**Date-18/06/2019**

To,

M/s Larsen & Toubro Realty Ltd.,  
CTS No. 117A, 117A/1, 117B, 117C Village Tungwa,  
Saki Vihar Road, Powai, Tal. Kurla,  
Mumbai – 400 072.

**Subject: Grant of revalidation of Consent to Establish with expansion for construction of Residential, Retail, IT & Commercial Buildings in Red Category.**

**Ref.:** 1. Previous Consent to Establish No. BO/RO(HQ)/EIC No. RD-2510-13/CO/CAC-2479 dtd. 22/03/2013.  
2. Environmental Clearance No. SEIAA-EC-0000000584 dtd. 17/09/2018.  
3. Minutes of Consent Appraisal Committee meeting held on 02/05/2019.

**Your application UAN No. 0000062741 Dated 15/12/2018**

For: grant of 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 under Rule 6 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. The Consent to Establish is valid for period up to commissioning of the project or up to 22/03/2023 whichever is earlier.
2. The capital investment of the project is Rs. 1,466.37 Crs as per undertaking submitted by the project proponent.
3. The Consent to Establish is valid for construction of Residential, Retail, IT & Commercial Buildings of M/s Larsen & Toubro Realty Ltd. at plot bearing CTS No. 117A, 117A/1, 117B, 117C Village Tungwa, Saki Vihar Road, Powai, Tal. Kurla, Mumbai – 400 072 on total plot area 1,46,679.5 sq. mtrs. for remaining construction BUA 2,54,071.4 sq. mtrs. out of total construction BUA 6,04,272.17 sq. mtrs. as per Environmental Clearance No. SEIAA-EC-0000000584 dtd. 17/09/2018 and construction permission granted by Local Body including utilities and services.

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

| Sr. No. | Description       | Permitted quantity of discharge (CMD) | Standards to be achieved | Disposal  |
|---------|-------------------|---------------------------------------|--------------------------|---|
| 1.      | Trade effluent    | NIL                                   | NA                       | NA  |
| 2.      | Domestic effluent | 711                                   | As per Schedule-I        | 60% of treated sewage shall be recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be applied on land for gardening |

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

| Sr. No. | Description of stack/ source  | Number Of Stack | Standards to be achieved |
|---------|-------------------------------|-----------------|--------------------------|
| 1       | D.G. Sets (4x750 & 1500 KVA ) | 5               | As Per Schedule -II      |



6. Conditions under Solid Waste Management Rule, 2016:

| Sr. no. | Type Of Waste     | Quantity     | Treatment                  | Disposal  |
|---------|-------------------|--------------|----------------------------|---|
| 1       | Biodegradable     | 1,777 Kg/day | OWC followed by composting | Used as Manure                                      |
| 2       | Non-Biodegradable | 1,186 Kg/day | ---                        | Segregate and Hand over to Local Body for recycling |
| 3       | STP Sludge        | 100 Kg/D     | ---                        | Used as Manure                                      |

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

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

8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
10. The applicant shall comply with the conditions stipulated in the Environmental Clearance No. SEIAA-EC-0000000584 dtd. 17/09/2018.
11. Project Proponent shall provide STP so as to achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit.  
**Project Proponent shall achieve potable water quality standards for treated sewage quantity in proportionate to construction BUA of flats (with BUA more than 2,000 sq. ft.).**
12. The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening.
13. Project Proponent shall install organic waste digester along with composting facility/bio-digester (biogas plant) with composting facility for the treatment of wet garbage.
14. Project Proponent shall obtain NOC from MCGM for disposal of construction debris at specific site inspected and approved by Municipal Corporation.
15. Project Proponent shall extend/submit BG of Rs. 25 Lakhs (including existing BGs) towards compliance of EC and consent to establish condition.
16. Consent shall be issued without prejudice to the order passed as may be passed by the Hon'ble Supreme Court of India in special leave petition Civil No. D23708/2017.

For and on behalf of the  
Maharashtra Pollution Control Board

(E. Ravendiran, IAS)  
Member Secretary

Received Consent fee of –

| Sr. No. | Amount          | DR/ DD/ RTGS/ NEFT/ TRXN No. | Bank Name | Date       |
|---------|-----------------|------------------------------|-----------|------------|
| 1       | Rs. 29,32,740/- | 7618694                      | HDFC Bank | 20/12/2018 |

Copy to:

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

### Schedule-I

#### Terms & conditions for compliance of Water Pollution Control:

- 1) A) As per your application, you have proposed to provide 5 nos. of STPs of total designed capacity 972 CMD with MBBR technology for the treatment 711 CMD of domestic sewage.

B) The Applicant shall operate the Sewage Treatment Plant (STP) to treat the sewage so as to achieve the following standards/ prescribed under EP Act, 1986 and Rules made there under from time to time, whichever is stringent:

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

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

| Sr. No. | Purpose for water consumed   | Water consumption quantity (CMD) |
|---------|--|----------------------------------|
| 1       | Industrial Cooling, spraying in mine pits or boiler feed                                       | 0.0                              |
| 2       | Domestic purpose   | 888.0                            |
| 3       | Processing whereby water gets polluted & pollutants are easily biodegradable                   | 0.0                              |
| 4       | Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic | 0.0                              |
| 5       | Gardening  | 132.0                            |

**Schedule-II**

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

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

| Sr. No. | Stack Attached To          | APC System         | Height in Mtrs. | Type of Fuel | Quantity & UoM | S% | SO <sub>2</sub> Kg/D |
|---------|----------------------------|--------------------|-----------------|--------------|----------------|----|----------------------|
| 1       | D.G. Sets<br>(4 x 750 KVA) | Acoustic Enclosure | 5               | HSD          | 750 Kg/Hr      | 1  | 360                  |
| 2       | D.G. Set (1,500 KVA)       | Acoustic Enclosure | 5               | HSD          | 375 Kg/Hr      | 1  | 180                  |

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

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

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



**Schedule-III**

**Details of Bank Guarantees**

| Sr. No. | Consent (Renewal Of C to O) | Amt. of BG Imposed                   | Submission Period** | Purpose of BG #  | Compliance Period | Validity         |
|---------|-----------------------------|--------------------------------------|---------------------|--|-------------------|------------------|
| 1       | C to E (Revalidation)       | Rs. 25 Lakh (including existing BGs) | Within 15 days      | Towards compliance of EC and Consent to Establish conditions | 22/03/2023        | Up to 31/08/2023 |

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



**Schedule-IV**

**Conditions during construction phase:**

|   |   |
|---|---|
| a | During construction phase, applicant shall provide temporary sewage disposal and MSW facility for staff and worker quarters.  |
| b | During construction phase, the ambient air and noise quality should be closely monitored to achieve Ambient Air Quality Standards and Noise by the project proponent through MoEF approved laboratory.  |
| c | Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations. |

**General Conditions:**

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

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# MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/ 24010437  
Fax: 24023516  
Website: <http://mpcb.gov.in>  
E-mail: [cac-cell@mpcb.gov.in](mailto:cac-cell@mpcb.gov.in)



Kalpataru Point, 2<sup>nd</sup> - 4<sup>th</sup> Floor  
Opp. Cine Planet Cinema,  
Near Sion Circle, Sion (E)  
Mumbai-400 022.

Consent order No: - Format1.0/BO/CAC-cell/UAN No. 0000034224/CO(Part)/CAC-

Date- 30/11/2018

1812000156

To,  
M/s. Larsen & Toubro Realty Ltd.,  
CTS No.117A,117 A/1,117/B,  
Village-Tungwa,  
Saki Vihar Road, Taluka-Kurla  
Powai, Mumbai- 400072.

Subject: 1<sup>st</sup> Consent to Operate (Part) for Residential, retail, IT and commercial complex project in RED Category.

Ref : 1. Environment Clearance accorded by GoM vide No. F.No.21-104/2016-IA.III dtd. 25.08.2017.  
2. Consent to Establish granted by Board vide no.B0/CAC-Cell /RO(HQ)/CO/CAC-2479 Dated 22.03.2013  
3. Minutes of Consent Appraisal Committee (CAC) meeting held on 27.3.2018.

Your application No.0000034224 Dated 28.09.2017.

For: 1<sup>st</sup> Consent to Operate (Part)

under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 6 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. The 1<sup>st</sup> Consent to Operate (Part) is valid for period upto 31.10.2019.
2. The capital investment of the project (Part) is Rs. 442.07 Cr (As per undertaking submitted by project proponent and capital investment of the total project is Rs.1605 Cr)
3. The 1<sup>st</sup> Consent to Operate (Part) is valid for Residential, retail, IT & commercial construction project named as M/s. Larsen & Toubro Realty Ltd.,CTS No. 117A, 117A/1, 117/B, Village Tungwa, Kurla Powai,Mumbai- 400072 ie. Residential building No.2 (Wing T4, T5, T6) on Total plot area of 1,44,403 Sq. Mtrs and construction BUA of 45,048.77 Sq .Mtrs out of 3,52,747.77 Sq. Mtrs as per expansion of Environment Clearance granted dated 25.8.2017 including utilities and services.

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

| Sr. no. | Description       | Permitted quantity of discharge (CMD) | Standards to be achieved | Disposal  |
|---------|-------------------|---------------------------------------|--------------------------|---|
| 1.      | Trade effluent    | NIL                                   | NA                       | NA  |
| 2.      | Domestic effluent | 202                                   | As per Schedule -I       | The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body. |

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

| Sr. No. | Description of stack/ source | Number Of Stack | Standards to be achieved |
|---------|------------------------------|-----------------|--------------------------|
| 1       | DG set (750 KVA x3 Nos)      | 1               | As Per Schedule -II      |

**6. Conditions under Municipal Solid Waste (Management and Handling) Rule, 2000 :**

| Sr. no. | Type Of Waste     | Quantity   | Treatment    | Disposal  |
|---------|-------------------|------------|--------------|---|
| 1       | Biodegradable     | 505 Kg/day | OWC provided | Used as Manure                                      |
| 2       | Non-Biodegradable | 337 Kg/day | ---          | Segregate and Hand over to Local Body for recycling |
| 3       | STP Sludge        | 12 Kg/Day  | --           | Used as Manure                                      |

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

| Sr. No. | Type Of Waste | Quantity | UOM | Treatment | Disposal |
|---------|---------------|----------|-----|-----------|----------|
| NIL     |               |          |     |           |          |

8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
10. PP shall submit affidavit in Board's prescribed format within 15 days regarding compliance of conditions of Environmental Clearance (EC) and Consent to Establish.
11. PP shall submit the affidavit within 15 days in the prescribed format regarding the part of the built up area/ building for which application for 1st Consent to Operate (Part) is made and that the same is included in the Environmental Clearance accorded.
12. Project Proponent shall submit the BG of Rs. 25 lakhs towards O & M of pollution control system.
13. PP shall achieve the treated domestic effluent standard for the parameter BOD- 10 mg/lit within 06 months period and shall submit BG of Rs. 10 lakhs for the same.
14. The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, fire-fighting etc. and remaining shall be connected to the sewerage system provided by local body.
15. PP shall not to start construction activity of expanded area mentioned in revised Environment Clearance dtd. 25.08.2017 unless obtain re-validated Consent to Establish from M.P.C. Board
16. PP shall comply conditions stipulated in Environmental clearance issued by GoM vide No. Environment Clearance accorded by GoM vide No. F.No.21-104/2016-IA.III dtd. 25.08.2017.
17. This consent is issued as per Office Order vide No. MPCB/CH/2018/11 Dated 26.11.2018.

For and on behalf of the  
Maharashtra Pollution Control Board

(P. K. Mirashe)

Assistant Secretary(Technical)



Received Consent fee of –

| Sr. No. | DR No.  | Bank Name                   | Amount      | date       |
|---------|---------|-----------------------------|-------------|------------|
| 1       | 7600768 | State Bank Of India         | 8,84,140.00 | 5.10.2017  |
| 2       | 7616616 | The Saraswat Co-op Bank Ltd | 2,69,025.00 | 27.11.2018 |
| 3.      | 7616615 | The Saraswat Co-op Bank Ltd | 2,94,524    | 27.11.2018 |
| 4.      | 7616750 | Kotak Mahindra Bank Ltd.    | 3,20,591    | 29.11.2018 |

Copy to:

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



Maharashtra Pollution Control Board

### Schedule-I

#### Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have provided 3 Nos of Sewage Treatment Plants (STP's) of capacity 90 CMD, 257 CMD, 142 CMD with MBBR technology.
- 2) B] The Applicant shall operate the effluent treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

- C] The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body. In no case, effluent shall find its way to any water body directly/indirectly at any time. Project proponent shall provide flow meter to ensure 60% recycling of treated sewage and shall maintain the record with data logging system. **PP shall achieve the treated domestic effluent standard for the parameter BOD- 10 mg/lit. The online monitoring system installed for the parameters Flow, BOD, TSS at the outlet of STP.**
- D] The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
  - 4) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution ) Act, 1974 and as amended, and other provisions as contained in the said act

| Sr. no. | Purpose for water consumed   | Water consumption quantity (CMD) |
|---------|--|----------------------------------|
| 1.      | Industrial Cooling, spraying in mine pits or boiler feed                                       | 0.00                             |
| 2.      | Domestic purpose   | 252                              |
| 3.      | Processing whereby water gets polluted & pollutants are easily biodegradable                   | 0.00                             |
| 4.      | Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic | 0.00                             |

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

**Schedule-II**

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

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

| Sr. No. | Stack Attached To            | APC System         | Height in Mtrs. | Type of Fuel | Quantity & UoM |
|---------|------------------------------|--------------------|-----------------|--------------|----------------|
| 01.     | DG set<br>(750 KVA X 3 Nos ) | Acoustic Enclosure | 10.0*           | HSD          | 562.5 Ltr/hr   |

\* Above roof of the building in which it is installed.

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

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

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

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

**Project Proponent shall extend the Bank Guarantee as below:**

| Sr. No. | Consent (Renewal Of C to O)  | Amt of BG Imposed | Submission Period** | Purpose of BG #   | Compliance Period | Validity   |
|---------|------------------------------|-------------------|---------------------|---|-------------------|------------|
| 1       | 1 <sup>st</sup> C to O(Part) | Rs.25 Lakh        | 15 Days             | Towards O and M Pollution Control system  | Continuous        | 28.02.2020 |
| 2       | 1 <sup>st</sup> C to O(Part) | 10 Lakh           | 15 Days             | PP shall achieve the treated domestic effluent standard for the parameter BOD-10 mg/lit within 06 months period | Continuous        | 28.02.2020 |

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

++ The Bank Guarantee(s) shall be valid for a period upto: Validity of consent + 4 months

# Existing BG obtained for above purpose if any may be extended for period of validity as above.





#### Schedule-IV

##### General Conditions:

- 1) The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2) The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Municipal Solid Waste (Management & Handling) Rule 2000, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling) Rule 2011.
- 3) Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4) Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5) Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
  - b) Applicant should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
  - c) Applicant should make efforts to bring down noise level due to DG set, outside their premises, within ambient noise requirements by proper siting and control measures.
  - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
  - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
  - f) D.G. Set shall be operated only in case of power failure.
  - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
  - h) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- 6) Solid Waste – The applicant shall provide onsite municipal solid waste processing system & shall comply with Municipal Solid Waste (Management & Handling) Rule 2000 & E-Waste (M & H) Rule 2011.
- 7) Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8) Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9) The treated sewage shall be disinfected using suitable disinfection method.
- 10) The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11) The applicant shall make an application for renewal of the consent atleast 60 days before date of the expiry of the consent.**

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# MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/ 24010437  
Fax: 24023516  
Website: <http://mpcb.gov.in>  
E-mail: [cac-cell@mpcb.gov.in](mailto:cac-cell@mpcb.gov.in)



Kalpataru Point, 2<sup>nd</sup> - 4<sup>th</sup> Floor  
Opp. Cine Planet Cinema,  
Near Sion Circle, Sion (E)  
Mumbai-400 022.

Consent order No: - Format1.0/BO/CAC-cell/UAN No. 0000022237/CO(Part-II)/CAC-

Date-02/06/2018

1806000/03

To,  
M/s. Larsen & Toubro Realty Ltd.,  
CTS No.117A,117 A/1,117/B,  
Village-Tungwa,  
Saki vihar Road, Taluka-Kurla  
(Powai),Mumbai- 400070.

Subject: 1<sup>st</sup> Consent to Operate (part-II) for Residential retail and commercial complex with IT enabled building project in RED Category.

Ref : 1. Environment Clearance accorded by GoM vide No. SEAC-2013/CR.22/TC.1 dtd. 6.07.2017.

2. Consent to Establish granted by Board vide no.BO/CAC-Cell /RO(HQ)/CO/CAC-2479

Dated 22.03.2013

3. Renewal of Consent (Part-I) granted by Board vide no.BO/RO(HQ)/EIC-Mu-5710-14/CR/CC-4946

Dated 26.05.2014 valid upto 30.11.2016.

4. Minutes of Consent Appraisal Committee (CAC) meeting held on 8.8.2017.

Your application No.0000022237 Dated 2.05.2017.

For: 1<sup>st</sup> Consent to Operate (part-II)

under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 6 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. The 1<sup>st</sup> Consent to Operate (Part-II) is valid for period upto **31.7.2018**.
2. The capital investment of the project (Part-II) is **Rs. 482.06 Cr** (As per undertaking submitted by project proponent and capital investment of the total project is Rs.1605 Cr)
3. The 1<sup>st</sup> Consent to Operate (Part-II) is valid for Residential retail and commercial complex with IT enabled building project having 3 Nos. of residential building (T1, T2, T3) and 1 no of IT building (TC3) of **M/s. Larsen & Toubro Realty Ltd.,** CTS No. 117A, 117A/1, 117/B, Village Tungwa, Kurla for total plot area of 1,44,403 Sq. Mtrs and construction BUA of 65,026.84 Sq. Mtrs out of 3,52,747.77 Sq. Mtrs as per EC granted dated 06.09.2014 including utilities and services.

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

| Sr. no. | Description       | Permitted quantity of discharge (CMD) | Standards to be achieved | Disposal  |
|---------|-------------------|---------------------------------------|--------------------------|---|
| 1.      | Trade effluent    | NIL                                   | NA                       | NA  |
| 2.      | Domestic effluent | 274                                   | As per Schedule -I       | The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body. |

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

| Sr. No. | Description of stack/ source | Number Of Stack | Standards to be achieved |
|---------|------------------------------|-----------------|--------------------------|
| 1       | DG set (750 KVA )            | 1               | As Per Schedule -II      |

6. Conditions under Municipal Solid Waste (Management and Handling) Rule, 2000 :

| Sr. no. | Type Of Waste     | Quantity   | Treatment    | Disposal  |
|---------|-------------------|------------|--------------|---|
| 1       | Biodegradable     | 685 Kg/day | OWC provided | Used as Manure                                      |
| 2       | Non-Biodegradable | 465 Kg/day | ---          | Segregate and Hand over to Local Body for recycling |
| 3       | STP Sludge        | 20 Kg/Day  | --           | Used as Manure                                      |

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

| Sr. No. | Type Of Waste | Quantity | UOM | Treatment | Disposal |
|---------|---------------|----------|-----|-----------|----------|
| NIL     |               |          |     |           |          |

8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
10. PP shall submit undertaking shall submit an undertaking in Board prescribed format within 15 days regarding compliance of conditions of Environmental Clearance (EC) and Consent to Establish.
11. PP shall submit the undertaking within 15 days in the prescribed format regarding the part of the built-up area/ building for which application for 1st Consent to Operate (Part) is made and that the same is included in the Environmental Clearance accorded.
12. PP shall achieve the treated domestic effluent standard for the parameter BOD- 10 mg/lit.
13. The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body.
14. PP shall comply conditions stipulated in Environmental clearance issued by GoM vide No. SEAC-2013/CR.22/TC.1 dtd. 6.09.2014.

For and on behalf of the  
Maharashtra Pollution Control Board

(P.K. Mirashe)

Member Secretary

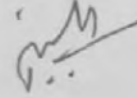


Received Consent fee of –

| Sr. No. | DR No.  | Bank Name           | Amount    | date      |
|---------|---------|---------------------|-----------|-----------|
| 1       | 0196591 | State Bank Of India | 964120.00 | 17.3.2017 |

Copy to:

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



Maharashtra Pollution Control Board

### Schedule-I

#### Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have provided 2 Nos of Sewage Treatment Plants (STP) of capacity 260 CMD for buildings No. T1,T2,T3 and 60 CMD for building No.TC3 with MBBR technology.
- 2) B] The Applicant shall operate the effluent treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

C] The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body. In no case, effluent shall find its way to any water body directly/indirectly at any time. Project proponent shall provide flow meter to ensure 60% recycling of treated sewage and shall maintain the record with data logging system. **PP shall achieve the treated domestic effluent standard for the parameter BOD- 10 mg/lit. PP has installed of online monitoring system for the parameters flow, BOD, TSS at the outlet of STP and also received verification of the same from SRO vide mail dated 7.4.2018.**

- 3) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 4) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 5) **Water consumption details**

| Sr. no. | Purpose for water consumed   | Water consumption quantity (CMD) |
|---------|--|----------------------------------|
| 1.      | Industrial Cooling, spraying in mine pits or boiler feed                                       | 0.00                             |
| 2.      | Domestic purpose   | 343                              |
| 3.      | Processing whereby water gets polluted & pollutants are easily biodegradable                   | 0.00                             |
| 4.      | Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic | 0.00                             |

Schedule-II

Terms & conditions for compliance of Air Pollution Control:

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

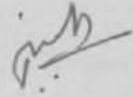
| Sr. No. | Stack Attached To | APC System         | Height in Mtrs. | Type of Fuel | Quantity & UoM |
|---------|-------------------|--------------------|-----------------|--------------|----------------|
| 01.     | DG set (750 KVA ) | Acoustic Enclosure | 5.0*            | Diesel       | 187.5 Ltr/hr   |

\* Above roof of the building in which it is installed.

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

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

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



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

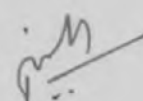
**Project Proponent shall extend the Bank Guarantee as below:**

| Sr. No. | Consent (Renewal Of C to O)     | Amt of BG Imposed                       | Submission Period** | Purpose of BG #                          | Compliance Period | Validity   |
|---------|---------------------------------|---|---------------------|--|-------------------|------------|
| 1       | 1 <sup>st</sup> C to O(Part-II) | Extend/Top up existing BG of Rs.25 Lakh | 15 Days             | Towards O and M Pollution Control system | 31.7.2018         | 31.10.2018 |

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

++ The Bank Guarantee(s) shall be valid for a period upto: Validity of consent + 4 months

# Existing BG obtained for above purpose if any may be extended for period of validity as above.

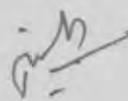


#### Schedule-IV

##### General Conditions:

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

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# MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 4010437/4020781  
/4037124/4035273  
Fax : 24044532/4024068 /4023516  
Email : rohq@mpcb.gov.in  
Visit At : <http://mpcb.gov.in>



Kalpataru Point, 3rd & 4th floor, Sion- Matunga  
Scheme Road No. 8, Opp. Cine Planet Cinema, Near  
Sion Circle, Sion (E),  
Mumbai - 400022

Infrastructure /Red/LSI

Consent order No: BO/RO-HQ/UAN No.0000024550/CR/CC-

1805001928

Date- ~~04/2018~~

31/05/2018

To,  
M/s. Larsen & Toubro Ltd.,  
Tower A & B, TC-II, CTS No. 117 A (pt), 117A/1,  
Village-Tungwa, Sakivihar Road, Powai, Mumbai- 400 702.

Subject: Renewal of Consent to Operate for IT Park Project in RED Category.

Ref :

1. Previous Consent to Operate BO/RO-HQ/EIC-Mu-5710-14/CR/CC-4946 dated 26/05/2014 valid up to 30/11/2016.
2. Minutes of Consent Committee meeting held on 13/06/2017

Your application MPCB-CONSENT-0000024550 Dated: 06.04.2017

For: Renewal of Consent to Operate for IT Park Project.

under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Control of Pollution) Act, 1981, Authorization under Rule 5 of the Hazardous and Other Wastes (M & TM) Rules, 2016 and Solid Waste Management Rule, 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. The consent to operate is granted for a period up to 30/11/2019.
2. The capital investment of the project is Rs. 335.32 Crs. (As per C.A. Certificate submitted by project proponent)
3. The Consent to Operate is valid for IT Park Project developed by M/s. Larsen & Toubro Ltd., Tower A & B, TC-II, CTS No. 117 A (pt), 117A/1, Village-Tungwa, Sakivihar Road, Powai, Mumbai- 400 702 on total plot area of 1,19,022.0 Sq. Mtrs and total construction built up area of 84,068.0 sq.m. including utilities and services as per occupancy certificate issued by local body.
4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

| Sr. No. | Description       | Permitted quantity of discharge (CMD) | Standards to be achieved | Disposal  |
|---------|-------------------|---------------------------------------|--------------------------|---|
| 1.      | Trade effluent    | NIL                                   | NA                       | NA  |
| 2.      | Domestic effluent | 216.0                                 | As per Schedule -I       | 60% should be reused & recycled and remaining should be discharged in municipal sewer |



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

| Sr. No. | Description of stack/ source | Capacity | Number Of Stack | Standards to be achieved |
|---------|------------------------------|----------|-----------------|--------------------------|
| 1       | DG Set                       | 1750 KVA | 1               | As Per Schedule -II      |

6. Conditions under Solid Waste Management Rules, 2016:

| Sr. no. | Type Of Waste     | Quantity & UoM | Treatment  | Disposal   |
|---------|-------------------|----------------|------------|--|
| 1       | Bio-degradable    | 300 Kg/Day     | OWC        | Used as Manure                                     |
| 2       | Non-biodegradable | 465 Kg/Day     | --         | Segregate and Hand over to Local Body for disposal |
| 3       | STP Sludge        | 15 Kg/Day      | Composting | Used as Manure                                     |

7. Conditions under Hazardous & Other Waste (M & TM) Rules, 2016, E-waste Management Rules, 2016 and Batteries (M&H) Rules, 2001 and amendment thereto for treatment and disposal of waste generated as below:

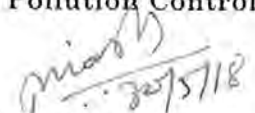
| Sr. No. | Type Of Waste             | Category | Quantity | UOM         | Treatment | Disposal                    |
|---------|---------------------------|----------|----------|-------------|-----------|-----------------------------|
| 1.      | Used/Spent oil            | 5.1      | 1200     | Kg/day      |           | Sale to Authorized recycler |
| 2.      | Lead Acid Batteries scrap | ---      | 150      | Nos./ month |           |                             |
| 3.      | E-waste                   | ---      | 1500     | Nos/ A      |           |                             |

8. Project Proponent shall comply with the Hazardous & other Waste (M& TM), Rules, 2016, E-Waste Management Rules, 2016 and Batteries (M&H) Rules, 2001 and amendment thereto and submit yearly/ half yearly returns as directed under the said rules within the time period prescribed therein.

9. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same should be binding on the industry.

10. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.

For and on behalf of the  
Maharashtra Pollution Control Board

  
(P. K. Mirashe)  
Member Secretary

Received Consent fee of -

| Sr. No. | Amount (Rs.) | Transaction No. | Transaction Date |
|---------|--------------|-----------------|------------------|
| 1       | 18,89,136/-  | 0197486         | 13/04/2017       |
| 2       | 75,000/-     | 7606994         | 20/04/2018       |

The consent fees of Rs. 1, 23,984 /- is considered for renewal of consent to operate which was remained with the Board. (As per earlier consent dtd. 26/05/2014).

Copy to:

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

## Schedule-I

### Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed/provided Sewage Treatment Plant (STP) with the design capacity of **290 CMD**.
- B] The Applicant shall operate the effluent treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

| Sr No. | Parameters         | Standards prescribed by Board                 |
|--------|--------------------|---|
|        |                    | Limiting Concentration in mg/l, except for PH |
| 01     | BOD (3 days 27oC ) | 10  |
| 02     | Suspended Solids   | 50  |
| 03     | COD                | 100   |

C) The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, firefighting, on land for gardening etc and remaining shall be discharged in to the municipal sewerage system.

D] Project proponent shall operate STP for five years from the date of obtaining occupation certificate.

The Board reserves its rights to review plans, Specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant should obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.

- 2) **Project Proponent shall achieve the treated domestic effluent standard for the parameter BOD- 10 mg/lit.**
- 3) **Project Proponent shall install online monitoring systems for parameters BOD, TSS & flow at the outlet of STP.**
- 4) The industry should ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 5) In case, the water consumption of the project is not covered under the water consumption of local body, in that situation, the project proponent should submit the CESS Returns in the prescribed format given under the provision of Water (Prevention & Control of Pollution) Cess Act, 1977 and Rules made there under for various category of water consumption.

In case the water consumption is duly assessed under the quantity of water consumption of local body, the project proponent should submit certificate to that effect from the concern local body with the request not to assess CESS on their water consumption, being already assessed on the water consumption of local body.

| Sr. no. | Purpose for water consumed | Water consumption quantity (CMD) |
|---------|----------------------------|----------------------------------|
| 1.      | Domestic purpose           | 265.0                            |

## Schedule-II

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

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

| Sr. No. | Stack Attached To | APC System         | Height in Mtrs. | Type Of Fuel | Quantity | UOM    | S % | SO <sub>2</sub> |
|---------|-------------------|--------------------|-----------------|--------------|----------|--------|-----|-----------------|
| 1       | DG Set (1750 KVA) | Acoustic enclosure | 17.0            | HSD          | 355      | Lit/Hr | -   | -               |

\* Above roof of the building in which it is installed.

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

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

3. The Applicant should obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment.

The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).



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

| Sr. No. | Consent (C to E/O/R)          | Amt of BG Imposed | Submission Period | Purpose of BG  | Compliance Period       | Validity Date |
|---------|-------------------------------|-------------------|-------------------|--|-------------------------|---------------|
| 1       | Renewal of Consent to Operate | Rs. 10 lakh       | 15 days           | Towards O & M of pollution control system & compliance of consent conditions             | Continuous              | 31/03/2020    |
| 2       | Renewal of Consent to Operate | Rs. 10 lakh       | 15 days           | Towards achieving the treats domestic effluent standard for the parameter BOD-10 mg/lit. | Six Months (31/10/2018) | 31/03/2020    |

*[Signature]*

#### Schedule-IV

##### General Conditions:

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

- 1) The applicant should provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and should pay to the Board for the services rendered in this behalf.
- 2) The firm should strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and environmental protection Act 1986 and Solid Waste Management Rules, 2016 and E-Waste (Management) Rules, 2016.
- 3) Drainage system should be provided for collection of sewage effluents. Terminal manholes should be provided at the end of the collection system with arrangement for measuring the flow. No sewage should be admitted in the pipes/sewers downstream of the terminal manholes. No sewage should find its way other than in designed and provided collection system.
- 4) Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5) Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
  - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) should also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
  - c) The industry should take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
  - d) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
  - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
  - f) D.G. Set should be operated only in case of power failure.
  - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
  - h) The applicant should comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- 6) Solid Waste – The applicant should provide onsite municipal solid waste processing system & should comply with Solid Waste Management Rules, 2016 & E-Waste (M) Rules, 2016.
- 7) Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8) The industry should submit official e-mail address and any change will be duly informed to the MPCB.
- 9) The firm should submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 10) **The applicant shall make an application for renewal of the consent at least 60 days before the date of expiry of the consent.**


# **ADVERTISEMENTS**




| APPENDIX IV<br>[See rule 8 (1)]  |
|--|
| POSSESSION NOTICE<br>(for immovable property)  |
| <p><b>Whereas,</b></p> <p>The undersigned being the Authorized Officer of the <b>INDIABULLS HOUSING FINANCE LIMITED (CIN:L65922DL2005PLC136029)</b> under the Securitization and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002 and in exercise of powers conferred under Section 13 (12) read with Rule 3 of the Security Interest (Enforcement) Rules, 2002 issued Demand Notice dated <b>28.12.2021</b> calling upon the Borrowers <b>MR. PANCHAL BHANUBHAI S ALIAS BHANUBHAI SHANABHAI PANCHAL ALIAS BHANUBHAI S PANCHAL AND MRS.BHARTIBAHEN B. PANCHAL</b> to repay the amount mentioned in the Notice being <b>Rs.31,02,932.80 (Rupees Thirty One Lakhs Two Thousand Nine Hundred Thirty Two and Paise Eighty Only)</b> against Loan Account No. <b>HHLVRA00211789</b> as on <b>22.12.2021</b> and interest thereon within 60 days from the date of receipt of the said Notice.</p> <p>The Borrower having failed to repay the amount, Notice is hereby given to the Borrower and the public in general that the undersigned has taken <b>symbolic possession</b> of the property described herein below in exercise of powers conferred on him under Sub-Section (4) of Section 13 of the Act read with Rule 8 of the Security Interest (Enforcement) Rules, 2002 on <b>24.06.2022</b>.</p> <p>The Borrower in particular and the public in general is hereby cautioned not to deal with the property and any dealings with the property will be subject to the charge of the <b>INDIABULLS HOUSING FINANCE LIMITED</b> for an amount of <b>Rs. 31,02,932.80 (Rupees Thirty One Lakhs Two Thousand Nine Hundred Thirty Two and Paise Eighty Only)</b> as on <b>22.12.2021</b> and interest thereon.</p> <p>The Borrower's attention is invited to provisions of Sub-Section (8) of Section 13 of the Act in respect of time available, to redeem the secured assets.</p> |
| DESCRIPTION OF THE IMMOVABLE PROPERTY  |
| <p><b>FLAT NO.504 ADMEASURING 41.72 SQ. MTRS. (CARPET AREA) ON THE 5th FLOOR IN THE PROJECT KNOWN AS "SHREE KRUPA RESIDENCY", ON PLOT BEARING CTS No. 2475/B SITUATED AT DONGREWADIS MAIN ROAD, VIDYA BHUSHAN SCHOOL, VILLAGE DONGREWADIS, TALUK BORIVALI DAHISAR EAST, MUMBAI-400068, MAHARASHTRA.</b></p>  |
| <p style="text-align: right;">Sd/-<br/>Authorized Officer</p> <p><b>INDIABULLS HOUSING FINANCE LIMITED</b></p>   |
| <p>Date : 24.06.2022<br/>Place: <b>MUMBAI</b></p>  |

| PUBLIC NOTICE   |   |   |       |             |
|---|---|---|-------|-------------|
| Structure bearing Redevelopment of property bearing C.S No.427/10. of Matunga Div., Plot No. 84, having Ward No.FN-7872(1) & FN-7872(1B), situated at junction of Shradhdhanand Road & Brahmanwada Road, Matunga (E), Mumbai-400019, building known as "Hareesh Ketan CHSL", within the Registration District and Sub-District of Mumbai City. The property belongs to Hareesh Ketan CHSL who have given the Development Rights to M/s. Prodigy Realty LLP redeveloping the above mentioned property. The following are the list of the tenants / occupants of the structure referred herein above. |   |   |       |             |
| Sr. No.   | Name of Tenant/s                              | Name of Occupant/s                            | Floor | Shop / Room |
| GROUND FLOOR  |   |   |       |             |
| 1   | Mr. Ashok L Somani & Mrs. Jayshreebhen Somani | Mr. Ashok L Somani & Mrs. Jayshreebhen Somani | Gr    | 1           |
| 2   | Mrs. Sonal G Lakhani & Mr. Gitesh P Lakhani   | Mrs. Sonal G Lakhani & Mr. Gitesh P Lakhani   | Gr    | 2           |
| 3   | Shilpa Khimji Shah Vahivati Sanchalan Trust   | Shilpa Khimji Shah Vahivati Sanchalan Trust   | Gr    | 3           |
| 4   | Mrs. Vasaniben D Sanghani                     | Mrs. Vasaniben D Sanghani                     | Gr    | 4           |
| FIRST FLOOR   |   |   |       |             |
| 5   | Mr. Kamleshkumar S Vaid                       | Mr. Kamleshkumar S Vaid                       | 1st   | 5           |
| 6   | Mr. Gitesh Lakhani & Mrs. Sonal G Lakhani     | Mr. Gitesh Lakhani & Mrs. Sonal G Lakhani     | 1st   | 6           |
| 7   | Ms. Kanta Shamji Savla                        | Ms. Kanta Shamji Savla                        | 1st   | 7           |
| 8   | Mr. Nitin Jayantilal Shah                     | Mr. Nitin Jayantilal Shah                     | 1st   | 8           |
| SECOND FLOOR  |   |   |       |             |
| 9   | Mr. Mayur S Vaid                              | Mr. Mayur S Vaid                              | 2nd   | 9           |
| 10  | Mr. Kamlesh S Shah                            | Mr. Kamlesh S Shah                            | 2nd   | 10          |
| 11  | Mr. Ramesh K Patani & Mr. Chirag R Patani     | Mr. Ramesh K Patani & Mr. Chirag R Patani     | 2nd   | 11          |
| 12  | Mr. Jayesh R Shah & Mrs. Parul J Shah         | Mr. Jayesh R Shah & Mrs. Parul J Shah         | 2nd   | 12          |
| THIRD FLOOR   |   |   |       |             |
| 13  | Dr. Arun P Doshi & Mrs. Shilpa A Doshi        | Dr. Arun P Doshi & Mrs. Shilpa A Doshi        | 3rd   | 13          |
| 14  | Mrs. Kiranbala R Patani & Mr. Ramesh K Patani | Mrs. Kiranbala R Patani & Mr. Ramesh K Patani | 3rd   | 14          |
| 15  | Mr. Hareekrishna V Nirmal                     | Mr. Hareekrishna V Nirmal                     | 3rd   | 15          |
| 16  | Mr. Kiritkumar K Patani                       | Mr. Kiritkumar K Patani                       | 3rd   | 16          |
| If any one has objection for redevelopment of the above mentioned list. The same may be made known to us at the under mentioned address within 15 days of the publication of this Notice.   |   |   |       |             |
| <b>M/s. Prodigy Realty LLP</b><br><b>Address : 1003, Lodha Supremus, Dr E. Moses Road, Worli, Mumbai - 400018</b>   |   |   |       |             |

| PUBLIC NOTICE   |
|---|
| <p>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 <b>M/s. LARSEN &amp; TOUBRO LTD, L &amp; T House, N.M. Marg, Ballard Estate, Mumbai, Maharashtra</b> for Environmental Clearance for "Amendment in Residential, Retail, I.T. and Commercial Project" at plot bearing CTS No. 117A, 117A/1, 117B &amp; 117C at Village Tungwa, Taluka Kurla, Saki Vihar Road, Powai, L ward, Mumbai – 400 072, Maharashtra by M/s. Larsen &amp; Toubro Ltd under EC Letter No. <b>EC22B039MH115865, File No. SIA/MH/MIS/71787/2022 dated 18.06.2022.</b></p> <p>The copy of clearance letter is available with the Parivesh portal and may also be seen on the website of the Ministry of Environment and Forests at <a href="https://parivesh.nic.in/">https://parivesh.nic.in/</a></p> <p><b>M/S. LARSEN &amp; TOUBRO LTD</b><br/>L&amp;T House, N.M. Marg, Ballard Estate, Mumbai – 400 001, Maharashtra</p> |

|  IDBI BANK   |                  | IDBI BANK LTD<br>Girgaon Branch | PUBLIC NOTICE FOR AUCTION<br>OF GOLD ORNAMENTS |   |            |                      |
|---|------------------|---------------------------------|--|---|------------|----------------------|
| Offers are invited for the public auction of the gold ornaments, pledged in favour of the Bank, for the purpose of recovering the dues owed by the Borrower(s) to the Bank, as detailed below. The auction will be conducted at 11.00 A.M. onwards in the Bank's premises at 05.07.2022.  |                  |                                 |  |   |            |                      |
| Sl No   | Account No.      | Name of the Borrower & Address  | Description of gold ornaments pledged          | Gross weight in Grams.                                  | EMD in Rs. | Reserve price in Rs. |
| 1   | 0453671100001373 | Rajesh Govindankutty Puthussery | Ear rings – 2 No.                              | 2.72  | 500/-      | 10000/-              |
| 2   |                  |                                 | Chain – 1 No.                                  | 6.55  | 1200/-     | 24000/-              |
| 3   |                  |                                 | Rings – 3 No.                                  | 20.19   | 3800/-     | 76000/-              |
| TOTAL   |                  |                                 |  | 29.46   | 5500/-     | 110000/-             |
| The auction shall be subject to the terms and conditions of the sale stipulated by the Bank, a copy of which shall be displayed in the notice board of Girgaon Branch from 28.06.2022 to 04.07.2022. Interested parties may refer the same. A bidder participating in the auction shall be deemed to have full knowledge of the aforesaid terms and conditions of sale. Last date of submission of the Bid is 04.07.2022. |                  |                                 |  |   |            |                      |
| Place: Girgaon, Mumbai<br>Date: 28.06.2022  |                  |                                 |  | Sd/-<br>Authorized Officer<br>IDBI Bank, Girgaon Branch |            |                      |



# CHOLAMANDALAM INVESTMENT AND FINANCE COMPANY LIMITED

Corporate Office : 1st Floor, 'Dare House', No.2, N.S.C. Bose Road, Chennai-600001

Branch Office:102 /103, 1st floor, Casa Maria CHSL Gokhale Road , Opp Portugese Church Dadar West, Mumbai- 28.

Branch Office:Unit No. 203, Lotus IT Park, Road No. 16, Wagale Estate, Thane West, Maharashtra.

Contact No: Mr. Prateek Surendra Kapadia, Mob. No. 99201 88755.

## E-AUCTION SALE NOTICE FOR SALE OF IMMOVABLE PROPERTY

E-auction Sale Notice for Sale of Immovable Assets under the Securitisation and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002 read with proviso to Rule 9 (1) of the Security Interest (Enforcement) Rules, 2002.

Notice is hereby given to the public in general and in particular to the Borrower / Co-Borrower/ Mortgagor (s) that the below described immovable properties mortgaged to the Secured Creditor, the Symbolic possession of which has been taken by the Authorised Officer of Cholamandalam investment and Finance Company Limited the same shall be referred herein after as Cholamandalam investment and Finance Company Limited . The Secured Assets will be sold on "As is where is", "As is what is", and "Whatever there is" basis through E-Auction.

It is hereby informed to General public that we are going to conduct public E-Auction through website <https://chola-lap.procure247.com/>


| Account No. and Name of borrower/<br>co- borrower, Mortgagors   | Date & Amount<br>as per Demand<br>Notice U/s 13(2)  | Descriptions of the property   | Reserve Price<br>Earnest Money Deposit<br>Bid Increment Amount | E-Auction Date and Time<br>EMD Submission<br>Last Date Inspection Date     |
|---|---|--|--|--|
| XOHETNE00002510642, XOHETNE000002837985, HE02TNE00000001454 and HE02TNE00000001455  | 06-10-2021 &<br>Rs.2,45,73,892.70   | Shop No.B 6 & 7 on the Ground floor, adm-156 sq.ft., (Carpet) in the Building known as "Haware Parekh Chambers" situated at Moti Baug, Ghatla Road, Chembur, on the land bearing S.No.84, H.No.2 (part), CTS No.619/12, 619/17, at Village-Borla Taluka-Kurla, Mumbai. | Rs.4,40,00,000/-   | 20-07-2022 at 11:00 am to 1:00 PM (with unlimited extension of 5 min each) |
| 1.Bharati Bharat Shah, Flat No 701 7th Flr Plot No. 499, Kshama Bldg, Chembur, Mumbai, Maharashtra-400071. 2.Bharat Vasanti Shah, 3. Ankitt Bharat Shah 4. Symphony Crane Service | Rs.1,26,89,841.01. Rs.49,57,845 and 400071. Rs.24,14,307/- Totally Rs.4,46,35,885.71 as on 30-09-2021 |  | Rs.44,00,000/-<br><br>Rs.1,00,000/-                            | 18-07-2022 (Up to 5.30 P.M.)<br><br>As per the appointment                 |
| All Are Residing At : 4 Kshama Building Plot No 499, Road No 13, Chembur, Mumbai, Maharashtra-400071.   |   |  |  |  |

1.. All Interested participants / bidders are requested to visit the website <https://chola-lap.procure247.com/> & <https://www.cholamandalam.com/auction-notices>. For details, help, procedure and online training on e-auction, prospective bidders may contact – Mr. Muhammed Rahees – 81240 00030, Ms.Procure247.: Mr. Alpesh Borisa Cell No. 7046612345/ 989805624., Email id : alpesh@procure247.com, suraj@tender247.com, parin@tender247.com

2. For further details on terms and conditions please visit <https://chola-lap.procure247.com/> & <https://www.cholamandalam.com/auction-notices> to take part in e-auction.

THIS IS ALSO A STATUTORY 15 DAYS SALE NOTICE UNDER RULE 9 (1) OF SECURITY INTEREST (ENFORCEMENT) RULES, 2002.

Date : 28.06.2022, Place: Mumbai Sd/- Authorised Officer, M/s. Cholamandalam Investment and Finance Company Limited



**Bank of India**

Relationship beyond banking

# ASSET RECOVERY MANAGEMENT BRANCH

Bank of India Building, First Floor, 28, S. V. Road, Andheri (West),  
Near Andheri West Railway Station, Mumbai-400 058, Maharashtra  
•Tel. No. : (022) 2621 0406 / 07 •Email : asset.mnz@bankofindia.co.in

**E-Auction Sale Notice for Sale of Immovable Assets under the Securitization and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002 read with proviso to Rule8(6) of the Security Interest (Enforcement) Rules, 2002.**  
 Notice is hereby given to the public in general and in particular to the following Borrower(s) and Guarantor(s) that the below described immovable property mortgaged / charged to Bank of India (Secured Creditor), the constructive / physical possession of which has been taken by the Authorised Officers of Bank of India, will be held on "as is Where is" "as is what is" and "whatever there is", for recovery of respective dues as detailed here under against the secured assets mortgaged / charged to Bank of India from respective borrowers and guarantors. The reserve price and earnest money deposit is shown there against each secured asset. The sale will be done by the undersigned through E-Auction platform provided hereunder

E-AUCTION SALE NOTICE UNDER SARFAESI ACT 2002 CUM NOTICE TO BORROWER / GUARANTOR (₹ In Lakh)

(E-Auction Date : 25.07.2022)

| Sr. No. | Names of the Account / Borrower / Guarantor  | Description of the properties  | Reserve Price / EMD Amount | O/s Dues (Excluding Int. Penal Int. & Exp) | Cersai Security Interest / Asset Id | Date / Time of on-site inspection of property | Contact No.                       |
|---------|--|--|----------------------------|--|-------------------------------------|---|-----------------------------------|
| 1       | <b>Kailash Krishna Bothare Innovative Road Safety Equipment P. Ltd. Borrower :-</b><br>Kailash Krishna Bothare<br>Mr. Ravi Bothare   | Flat No. 1001, 10 <sup>th</sup> Floor, Siddhivinayak Shreekrupa Plot No. 129, Dr. MB Raut Road, Shivaji Park, Dadar (W), Mumbai-400 028. •BUA : 2000 Sq. Ft. •Carpet Area : 1667 Sq. Ft. (Symbolic Possession with Bank)   | 610/61.00                  | 702.18                                     | 200015977036                        | 11.07.2022<br>11:00 a.m. to 12:00 p.m.        | 9766146106 / (022) 26210406 / 07  |
| 2       | <b>Mehul Dhirajlal Parekh &amp; Mrs. Yognini Mehul Parekh Borrower :-</b><br>Mehul Dhirajlal Parekh<br>Mrs. Yognini Mehul Parekh   | Flat No. 102, 1 <sup>st</sup> Floor, Ravi Apartment, Ravi Kailash CHSL., Navghar Road, Mulund (E), Mumbai-400 081. •BUA : 900 Sq-Ft + 800 Sq-Ft (Terrace) (Symbolic Possession with Bank)  | 215/21.5                   | 145.65                                     | 200024646223<br>400024696562        | 12.07.2022<br>11:00 a.m. to 12:00 p.m.        | 9766146106 / (022) 26210406 / 07  |
| 3       | <b>Realliance Construction Mrs. Kavita Kadam (Proprietor)</b><br>Mr. Anand Kadam<br>Mr. Sudhir Mahotra   | NA Land Bearing Survey No. 13 Hissa 1, 2, 4D, 4A, 4C, 6, 9B, 9A, 4E, 4B, 7, 5, Survey No. 16, Hissa No. 5, 6D, 6C, 7, 1B, 6B, 1A, 6A, 4 of Village Bendse, Off Karjat Murbad Road, Kundlie, Karjat, Dist. Raigad. Land Area 55510 Sq. m i.e. 13.71 Acre. (Physical Possession with Bank)                             | 668/66.80                  | 726.99                                     | 2000022771061                       | 13.07.2022<br>11:00 a.m. to 01:00 p.m.        | 8879727415 / (022) 2621 0406 / 07 |
|         |  | 132 Nos., Studio Apartments situated in complex known as "Ten square Complex" on land bearing Survey No. 36/2A/2, 37/1 & 2 of Village Kothimbe, off Bhima Shankar Road i.e. State Highway No. 54, Karjat, Dist. Raigad. Land Area : 78257 sq. mtrs. (Physical Possession with Bank)                                  | 289/28.90                  | 726.99                                     | 200002277396                        | 13.07.2022<br>11:00 a.m. to 01:00 p.m.        | 8879727415 / (022) 2621 0406 / 07 |
|         |  | Plot No. 116, 117, 118, 120, 121, 122, 123, 125, 127 and 130 bearing Survey Nos. 36/2 A (2) & 37/1 at Village Kothimbe, Tal. Karjat, Dist. Raigad. Land Area : 53380 sq. ft. (Physical Possession with Bank)   | 119/11.90                  | 726.99                                     |                                     | 13.07.2022<br>11:00 a.m. to 01:00 p.m.        | 8879727415 / (022) 2621 0406 / 07 |
| 4       | <b>M/s. Dhara Fabrics Proprietor :-</b><br>Mahendra Unadkat<br>Guarantor :-<br>Parul M. Unadkat  | 3 Galas No. 1209/1, No. 1209/2 & No. 1209/3, on Ground Floor, Survey No. 44/1 Vill. Kaneri at Dhamankar Naka Narayan Compound Rd., Padma Nagar, Tal. Bhiwandi, Nijampur Municipal Corporation, Dist. Thane, MH. Total Area : 4398.69 sq. ft. (Symbolic Possession with Bank)   | 73/730                     | 291.50                                     | 20007577831<br>400007587223         | 14.07.2022<br>11:00 a.m. to 12:00 p.m.        | 773400511 / (022) 2621 0406 / 07  |
| 5       | <b>Venus creation</b><br>Mr. Bhavin N. Shah<br>Mr. Jaymik Shah   | Gala No. 4 & 5, B-wing, Gr. Floor, Kohinoor Industrial Estate Bldg., situated at Near Barak No. 957, station Road, Ulhasnagar-3, Dist : Thane •BUA : -Gala No. 4 - 1228 sq. ft. -Gala No. 5 - 1728 sq. ft. (Physical Possession with Bank)   | 80/8.00                    | 302  | 200030581348                        | 15.07.2022<br>11:00 a.m. to 12:00 p.m.        | 8172036694 / (022) 2621 0406 / 07 |
| 6       | <b>Radheshyam Goverdhendasji Mundada Borrower :-</b><br>Radheshyam Goverdhendasji Mundada  | Flat No. 3, 1 <sup>st</sup> Floor, "Sarvamangl CHSL", 15 College Lane, Dadar (W), Mumbai-400 028, MH. •BUA : 800 Sq. Ft. (Physical Possession with Bank)   | 210/ 21                    | 275.34                                     | 200053989872                        | 16.07.2022<br>11:00 a.m. to 12:00 p.m.        | 8879727415 / (022) 2621 0406 / 07 |
| 7       | <b>M/s. Restend Textiles Engineers Pvt. Ltd. Borrower :-</b><br>Mr. Johnson Thomas Chirayath<br>Mr. Phinson Johnson Chirayath<br>Guarantor :-<br>Philomina Johnson Chirayath | P / M and Gala at 9/958 and 10/959, Survey No. 69, Hissa No. 11, Vall Village, Krishnabhai Compound, behind Prithesh Complex Anjur Road, Bhiwandi, Dist. Thane-421 308 in the name of M/s. Restend Textile Engineers Pvt. Ltd. •BUA : -Godown 9-4300 sq. ft. -Godown 10-2650 sq. ft. (Physical Possession with Bank) | 163/16.30                  | 89.35                                      | 200006571164                        | 18.07.2022<br>11:00 a.m. to 12:00 p.m.        | 9920112532 / (022) 2621 0406 / 07 |

**Terms and Conditions of the E-auction are as under:**

E-Auction is being held on "AS IS WHERE IS" basis, "AS IS WHAT IS BASIS" and "WHATEVER THERE IS BASIS" and will be conducted "On Line".

The Auction will be conducted through Government of India approved service provider e-B integrated portal (<https://ibapi.in>). E-auction bid form Declaration, General Terms and Conditions of online auction sale are available in websites : <https://www.bankofindia.co.in>.

The auction sale will be online e-auction / bidding through website <https://www.mstcecommerce.com/auctionhome/ibapi/index.jsp> on 25.07.2022 from 11:00 a. m. to 4:00 p. m. IST with unlimited extension of 10 minutes duration.

Bidder may visit <https://www.ibapi.in> where "Guidelines" for Bidders are available with educational videos. Bidders have to complete following formalities well in advance:

**Step 1:** Bidder / Purchaser Regn.: Bidder to register on e-Auction portal <https://www.mstcecommerce.com/auctionhome/ibapi/index.jsp> using his Mob. No. & E-mail ID.

**Step 2:** KYC Verification : Bidder to upload requisite KYC documents. KYC documents shall be verified by e-auction service provider (may take 2 working days).

**Step 3:** Transfer of EMD amount to his global EMD wallet : Online / Off-line transfer of funds using NEFT, using challan generated on e-Auction portal.

Step 1 to Step 3 should be completed by bidder well in advance, before e-auction date. Bidder may also visit <https://www.ibapi.in> for registration and bidding guidelines.

**Helpline Details / Contact Person Details of MSTC:**

| TOLL FREE NUMBER: 18001035342    |                          |                  |               |  |
|----------------------------------|--------------------------|------------------|---------------|--|
| Name                             | E-mail ID                | Land Line Number | Mobile Number |  |
| Shri Argha Sengupta, CM          | argha@mstcindia.co.in    | 2289-5064(D)     | 09231690249   |  |
| Smt. Sarabani Barai, Manager     | sbarai@mstcindia.co.in   |                  | 09051077886   |  |
| Shri Rakesh Ranjan, AM           | rranjan@mstcindia.co.in  |                  | 09917700233   |  |
| Shri Ritesh Nath, DM             | rath@mstcindia.co.in     |                  | 09668551395   |  |
| Shri Bishunupada Barik, SM (F&A) | bbarik@mstcindia.co.in   |                  | 09088013889   |  |
| Shri Surajjit Hembram DM (F&A)   | shembram@mstcindia.co.in |                  | 09886855560   |  |


- Intending bidders shall hold a valid e-mail address, for further details and query please contact IBAPI Helpline No. 18001052026 or 0114106131 Helpline e-mail ID [ibapi@allahabadbank.in](mailto:ibapi@allahabadbank.in)
- To the best of knowledge and information of the authorized officer there are no encumbrances on the property/ies. However, the intending bidders should make their own independent inquiries regarding the encumbrances, title of the property/ies put on auction and claims / rights / dues effecting the property, prior to submitting their bid. The e-auction advertisement does not constitute and will not be deemed to constitute any commitment or any representation of the bank. The property is being sold with all the existing and future encumbrances whether known or unknown to the bank. The authorized officer / secured creditor shall not be responsible in any way for any third party claims / rights / dues. No claim of whatsoever nature will be entertained after submission of the online bid regarding property/ies put for sale.
- Earnest money deposit (EMD) shall be deposited through RTGS / NEFT / Fund Transfer to the bank account as guided and mentioned in ibapi portal before participating in the bid online.
- The KYC documents are 1. Proof of Identification (KYC) viz. Voter ID Card / Driving License / Passport 2. Current Address Proof for communication 3. PAN Card of the bidder 4. Valid e-mail ID/contact number of the bidder etc.
- Date of inspection will be as mentioned in the table above with prior appointment with above mentioned contact numbers.
- Prospective bidders may avail online training on e-auction from IBAPI portal.
- Bids shall be submitted through online procedure only in the prescribed formats with relevant details.
- Bidders shall be deemed to have read and understood the terms and conditions of sale and be bound by them.
- The bid price to be submitted shall be above the reserve price and bidders shall improve their further offers in multiples of ₹ 1.00 Lakh (Rupees One Lakh Only).
- It shall be the responsibility of the interested bidders to inspect and satisfy themselves about the property before submission of the bid.
- The earnest money deposit (EMD) of the successful bidder shall be retained towards part sale consideration and the EMD of the unsuccessful bidder will be returned on the closure of the e-auction sale proceedings.
- The earnest money deposit shall not bear any interest the successful bidder shall have to pay 25% of the purchased amount (including earnest money already paid immediately on acceptance of bid price by authorized officer on the same day or maximum by next day and the balance of the sale price on or before 15th day of sale. The auction sale is subject to confirmation by the bank. Default in deposit of the amount by the successful bidder at any stage would entail forfeiture of the whole money already deposited and property shall be put to re-auction and the defaulting bidder shall have no claim / right in respect of the property / amount.
- The prospective qualified bidders may avail online training on e-auction from IBAPI portal prior to the date of e-auction neither the Authorized officer nor the bank will be held responsible for any internet network problem power failure, any other technical lapse / failure etc. in order to ward off such contingent situation the interested are requested to ensure that they are technically well equipped with adequate power backup etc. for successfully participating in the e-auction event.
- The purchaser shall bear the applicable stamp duties registration fees other charges etc. and also all the statutory non-statutory dues, taxes assessment charges etc. owing to anybody.
- The authorized officer/ bank is not bound to accept the highest offer and has absolute right and discretion to accept or reject any or all offers or adjourn / postpone / cancel the e-auction or withdraw any property or portion there-of from the auction proceeding at any stage without assigning any reason there for.
- The sale certificate will be issued in the name of the purchaser(s) / applicant(s) only and will not be issued in any other name(s).
- The sale shall be subject to rules / conditions prescribed under the Securitization and Reconstruction of Financial Assets and Enforcement of Security Interest Act 2002. Further details inquiries if any on the terms and conditions of sale can be obtained from the contact numbers given.
- If any participant deposits the EMD after registering himself and afterwards opt to not to bid, can reverse the bid amount through system as specified in IBAPI portal.
- GST, wherever applicable, to be borne by successful bidder.

#### SALE NOTICE TO BORROWER / GUARANTORS

The undersigned being the Authorized Officers of Bank of India are having full powers to issue this notice of sale and exercise all powers of sale under securitization and reconstruction of financial assets and Enforcement of Security Interest Act, 2002 and the rules framed there under. You have committed default in payment of the dues with interest, cost and charges etc. in respect of the advances granted by the bank mentioned above. Hence, the Bank has issued demand notices to all of you under section 13(2) to pay the amount mentioned there on within 60 days. You have failed to pay the amount even after the expiry of 60 days. Therefore, the Authorized Officers in exercise of the powers conferred under section 13(4), took possession of the secured assets more particularly described in the schedule mentioned above. Notice is hereby given to you to pay the sum as mentioned above before the date fixed for sale, failing which the property will be sold and balance due if any will be recovered with interest and cost from you. Please note that all expenses pertaining to demand notice, taking possession, valuation and sale of assets etc. shall be first deducted from the sale proceeds which may be realized by the undersigned and the balance of the sale proceeds will be appropriated towards your liability as aforesaid. You are at liberty to participate in the auction to be held on the terms and conditions thereof including deposit of earnest money.

Date : 28.06.2022  
Place: Mumbai.

Sd/-  
Authorized Officer, BANK OF INDIA

| <div><div><div>THE AKOLA URBAN</div><div>CO-OPERATIVE BANK LTD., AKOLA</div><div>(Multi State Scheduled Bank)</div></div></div>  |  |  |   |   |
|--|--|--|---|---|
| Admn. Off. :- "Jankalyan", 58/59, Toshniwal Layout, Behind Govt. Milk Scheme, Murtizapur Road, Akola.  |  |  |   |   |
| Possession Notice (For Immovable Property) {See rule 8(1)}   |  |  |   |   |
| In continuation of our previous Legal action initiated by the Bank, as per the provisions of SARFEASI Act, 2002 & Rules thereunder, The undersigned being The Authorised Officer of the The Akola Urban Co-Operative Bank Ltd, Akola under the Securitisation and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002 and in exercise of powers conferred under section 13 (12) read with Rule 3 of the Security Interest (Enforcement) rules, 2002 (Second) issued a demand notice/s on the dates mentioned against each account calling upon the respective borrower/s to repay the amount mentioned against each account within 60 days from the date of receipt of the said notice(s). The borrower/s having failed to repay the amount, notice is hereby given to the borrower/s and the public in general that the undersigned has taken the possession of the property/ies described herein below in exercise of powers conferred on him/her under section 13(4) of the Said Act read with rule 8 of the said Rules on the dates mentioned against each account. The borrower/s in particular and the public in general is hereby cautioned not to deal with the property/ies and any dealings with the property/ies will be subject to the charge of The Akola Urban Co-op. Bank Ltd., Akola for the amount and interest thereon as mentioned below. |  |  |   |   |
| Sr. No.  | Name of Borrowers, Mortgagors & Guarantors   | Date of Demand Notice & Possession Notice Affixed /Delivered to Party              | Date of Demand Notice and Amount  | Description of the Mortgaged Property   |
| 1  | 1) <b>M/s.Project Developers</b><br>2) <b>Late Shri. Mohan Sadashiv Kale</b> ,Through Legal Heirs, a) <b>Smt.Chaya Mohan Kale</b><br>b) <b>Sagarika Mohan Kale</b> c) <b>Monica Mohan Kale</b><br>d) <b>Ashish Mohan Kale</b> All R/o C/B/01, Sahyadri, Plot no.13, sector 10, Kamotho, Navi Mumbai.<br>3) <b>Late Shri. Sheshrao Bhagwan Bhatkar</b> through Legal Heirs,<br>A) <b>Shri Satish Sheshrao Bhatkar</b> , R/o Near Asra Floor Mill, Shastri Nagar, Akola.<br>B) <b>Sau. Padmaja Jayantrao Mankar</b> ,<br>C) <b>Sau. Sharda Ram Bagere</b> , Above No. 3B) & 3C) R/o C/o Shri Satish Sheshrao Bhatkar, Near Asra Floor Mill, Shastri Nagar, Akola.<br>D) <b>Smt. Chaya Mohan Kale</b> R/o C/B/01, Sahyadri, Plot no. 13, Sector 10, Kamotho, Navi Mumbai.<br>E) <b>Smt. Snehprabha Kankale</b> R/o M.I.G. CIDCO, 6 th Scheme, Nashik, Currently R/o Deshmukh Peth, Akola.<br>4) <b>Smt. Chaya Mohan Kale</b> R/o C/B/01, Sahyadri, Plot no. 13, Sector 10, Kamotho, Navi Mumbai.<br>5) <b>Smt. Snehprabha Kankale</b> R/o M.I.G. CIDCO, 6 th Scheme, Nashik Currently R/o Deshmukh Peth, Akola. | Demand Notice<br>Date<br><b>08.01.2016</b><br>Possession Date<br><b>22.06.2022</b> | <b>Rs. 1,76,17,090/-</b><br>& Intt. due from<br><b>01.01.2016</b><br>in Cash Credit<br>A/c No.<br>102003100084<br>Kalbadevi Br., Mumbai | Property Under Government 12.50 %<br>yojna transferred to Project Developers for development, Mouje Kamotho, Tq. Panvel Dist. Raigad CIDCO Plot no. 13, Sector 10, area 3800 Sq. mtr. And total constructed area for residential & commercial purpose in phase I, total constructed area & future construction on said plot in phase II. The plot which is bounded by as under-<br>On or Towards East :- Plot No. 14, 17 & 18.<br>On or Towards West :- Plot No. 12, On or Towards North :- 15 mt. wide road On or Towards South :- Plot No.22 (amenity) Out of the entire mortgaged construction on said plot in Sahyadri building following shops in Block "C", Shop Nos C-7 to C-10, these four (4) shops on the ground floor mortgaged with Main Branch, Akola and Kalbadevi Branch, Mumbai as per Mortgage Deed. |
| 2  | 1) <b>M/s.Project Developers</b><br>2) <b>Late Shri. Mohan Sadashiv Kale</b> , Through Legal Heirs, a) <b>Smt.Chaya Mohan Kale</b><br>b) <b>Sagarika Mohan Kale</b> c) <b>Monica Mohan Kale</b><br>d) <b>Ashish Mohan Kale</b> All R/o C/B/01, Sahyadri, Plot no.13, sector 10, Kamotho, Navi Mumbai.<br>3) <b>Late Shri. Sheshrao Bhagwan Bhatkar</b> through Legal Heirs,<br>A) <b>Shri Satish Sheshrao Bhatkar</b> , R/o Near Asra Floor Mill, Shastri Nagar, Akola.<br>B) <b>Sau. Padmaja Jayantrao Mankar</b> ,<br>C) <b>Sau. Sharda Ram Bagere</b> , Above No. 3B) & 3C) R/o C/o Shri Satish Sheshrao Bhatkar, Near Asra Floor Mill, Shastri Nagar, Akola.<br>D) <b>Smt. Chaya Mohan Kale</b> R/o C/B/01, Sahyadri, Plot no. 13, Sector 10, Kamotho, Navi Mumbai.<br>E) <b>Smt. Snehprabha Kankale</b> R/o M.I.G. CIDCO, 6 th Scheme, Nashik, Currently R/o Deshmukh Peth, Akola.<br>4) <b>Smt. Chaya Mohan Kale</b> R/o C/B/01, Sahyadri, Plot no. 13, Sector 10, Kamotho, Navi Mumbai.   | Demand Notice<br>Date<br><b>06.01.2016</b><br>Possession Date<br><b>22.06.2022</b> | <b>Rs. 6,41,70,396/-</b><br>& Intt. due from<br><b>01.01.2016</b><br>in Term Loan A/c No.<br>1001055000750<br>Main Branch, Akola        |   |
| 3  | 1) <b>M/s. Sahyadri Hostel</b><br>2) <b>Late Shri. Mohan Sadashiv Kale</b> , Through Legal Heirs, a) <b>Smt.Chaya Mohan Kale</b><br>b) <b>Sagarika Mohan Kale</b> c) <b>Monica Mohan Kale</b><br>d) <b>Ashish Mohan Kale</b> All R/o C/B/01, Sahyadri, Plot no.13, sector 10, Kamotho, Navi Mumbai.<br>3) <b>Late Shri. Sheshrao Bhagwan Bhatkar</b> through Legal Heirs,<br>A) <b>Shri Satish Sheshrao Bhatkar</b> , R/o Near Asra Floor Mill, Shastri Nagar, Akola.<br>B) <b>Sau. Padmaja Jayantrao Mankar</b> ,<br>C) <b>Sau. Sharda Ram Bagere</b> , Above No. 3B) & 3C) R/o C/o Shri Satish Sheshrao Bhatkar, Near Asra Floor Mill, Shastri Nagar, Akola.<br>D) <b>Smt. Chaya Mohan Kale</b> R/o C/B/01, Sahyadri, Plot no. 13, Sector 10, Kamotho, Navi Mumbai.<br>E) <b>Smt. Snehprabha Kankale</b> R/o M.I.G. CIDCO, 6 th Scheme, Nashik, Currently R/o Deshmukh Peth, Akola.<br>4) <b>Smt. Chaya Mohan Kale</b> R/o C/B/01, Sahyadri, Plot no. 13, Sector 10, Kamotho, Navi Mumbai.   | Demand Notice<br>Date<br><b>06.01.2016</b><br>Possession Date<br><b>22.06.2022</b> | <b>Rs. 1,36,41,313/-</b><br>& Intt. due from<br><b>01.01.2016</b><br>in Term Loan A/c No.<br>1001055000709<br>Main Branch, Akola        |   |
| 4  | 1) <b>M/s. Sahyadri Health Club</b><br>2) <b>Late Shri. Mohan Sadashiv Kale</b> , Through Legal Heirs, a) <b>Smt.Chaya Mohan Kale</b><br>b) <b>Sagarika Mohan Kale</b> c) <b>Monica Mohan Kale</b><br>d) <b>Ashish Mohan Kale</b> All R/o C/B/01, Sahyadri, Plot no.13, sector 10, Kamotho, Navi Mumbai.<br>3) <b>Late Shri. Sheshrao Bhagwan Bhatkar</b> through Legal Heirs,<br>A) <b>Shri Satish Sheshrao Bhatkar</b> , R/o Near Asra Floor Mill, Shastri Nagar, Akola.<br>B) <b>Sau. Padmaja Jayantrao Mankar</b> ,<br>C) <b>Sau. Sharda Ram Bagere</b> , Above No. 3B) & 3C) R/o C/o Shri Satish Sheshrao Bhatkar, Near Asra Floor Mill, Shastri Nagar, Akola.<br>D) <b>Smt. Chaya Mohan Kale</b> R/o C/B/01, Sahyadri, Plot no. 13, Sector 10, Kamotho, Navi Mumbai.<br>E) <b>Smt. Snehprabha Kankale</b> R/o M.I.G. CIDCO, 6 th Scheme, Nashik, Currently R/o Deshmukh Peth, Akola.<br>4) <b>Smt. Chaya Mohan Kale</b> R/o C/B/01, Sahyadri, Plot no. 13, Sector 10, Kamotho, Navi Mumbai.  | Demand Notice<br>Date<br><b>06.01.2016</b><br>Possession Date<br><b>22.06.2022</b> | <b>Rs. 1,13,44,035/-</b><br>& Intt. due from<br><b>01.01.2016</b><br>in Term Loan A/c No.<br>1001055000659<br>Main Branch, Akola        |   |



## जाहीर सूचना



**शाखा कार्यालय :** आयसीआयसीआय बँक लि., कार्यालय क्रमांक २०१-बी, २ रा मजला, रोड क्र. १, प्लॉट क्र. बी-३२, चायकार आयटी पार्क, वांगळे इंडस्ट्रियल इस्टेट, ठाणे (पश्चिम) -४०० ६०४.

सिस्कुटिप्रायव्हेशन अँड ट्रिक्नुमरेशन ऑफ फायनान्सियल अँड एफ्कोसॅमंट ऑफ सिस्कुटिपि इंटरेस्ट अँड, २००२ च्या कलम १३(२) अन्वये सूचना ही डीप्रायफाल दम्यात केलेल्या कर्ज कारागुमसार मंजूर केलेल्या गृहकर्ज सुविधेच्या संदर्भात ताराणीची सकसमुली कारण्याच्या संभावनां आत्मीआसीआय बँक लि. (टिप्राण हाऊसिंग फायनान्स लि. ट्राे आयसीआयसीआय बँकेकडे कर्ज अभिलेखीतकीत केण्यापर) जारी करण्यात आली होती आणि खालील कर्जदर व्यक्ती ताराण धनकोकटवून तिला येलेलेच्या कर्ज सुविधेची मुदत आणि व्याजाचा प्रतावा कण्यास कसूर केलेली आहे आणि कर्ज नोन परफॉर्मिंग अँडरेस (एगपीए) म्हणून वांकित केण्यात आले आहे. त्याच्या अंतिम ज्ञात पत्त्यावर त्यांना सूचना जारी करण्यात आली होती. त्यापि ती न बाजताच परत आली म्हणून सरर जाहिर सूचेनच्या मानाने त्यांना वागूरे सुचित करण्यात येत आहे.

| अ. क्र. | कर्जदर/सर-कर्जदर/हमीदाराचे नाव/ कर्ज खाते क्रमांक (डीएफएकएल जूने एलएएए आणि आयसीआयसीआय नवीन एलएएए) आणि पत्ता   | अंमलबजावणीयोग्य मत्ता/ ताराण मतेच्या मिळकतीचा पत्ता  | सूचना पाठविल्याची तारीख/ सूचेनच्या तारखेस थक्काची तारीख | एगपीए तारीख |
|---------|---|--|---|-------------|
| १.      | संजय महेश्वर हिमराज/ सौमिा संजय हिमराज- (०१४००००५७२१) आणि (सुबुडेहाउसिंग०००००१०२४८१)- कस्तुरबा काल्ती, मार्केटिंग जाई जवळ, दोलतपारा, गुजरात, गुनागढ - ३१२००१  | प्लॉट क्र. १०२, १ ला मजला, बी विंग, हिल वुड, बालाजी रिहडिजी जवळ, अटाई गाव, पन्वेल, जि. रायगड, नवी मुंबई, महाराष्ट्र ४१०२०६   | जून ०१,२०२२/१, ४७,३६,०४२/-                              | १५/०३/२०२२  |
| २.      | मोहिमहाझ इब्राहिम शेख/ बिल्किस मोहम्मद इमार्हाई शेख- (०१३००००४६६०) आणि (सुबुडेहाउसिंग०००००१०४३३४४)- प्लॉट क्र. ३०३, मावस सीएलएएए, प्लॉट क्र. १३३/१३४, सेक्टर ०४, नू पन्वेल, महाराष्ट्र, नवी मुंबई - ४१०२०६          | प्लॉट क्र. २, १ ला मजला, गुनिना, ओमकारेश्वर गृहकुलक सौचकारपएल, इमा क्र. ए-१०, बोनोतल, बोचांबे, पन्वेल, नवी मुंबई, महाराष्ट्र ४१०२०६  | जून ०१,२०२२/१, ४७,४५,९१६/-                              | ०९/०४/२०२२  |
| ३.      | नारायणेंड्री गंगारुड्री मिमलदाज/ अन्नपूर्णा नारायणेंड्री मिमलवाड-(०१३००००६८८४) आणि (सुबुडेहाउसिंग०००००११११०१)- १४, तळमजला, १३, निट चाड, केशव राव कदम मार्ग, बेलासिस चाड, मुंबई सेंट्रल, महाराष्ट्र मुंबई - ४००००८   | प्लॉट क्र. ३०५, ३ रा मजला, ए विंग, जी वसंत विहार अपार्टमेंट, आर के हॉटेल, चंदनसर नाका, चंदनसर रोड, विहार (पूर्व), जि. पालघर, महाराष्ट्र ४०१२०८   | जून ०१,२०२२/१, ८०,५०,१००/-                              | १०/०३/२०२२  |
| ४.      | मिशाल विनायक कांबळे/ सुबोध विनायक कांबळे-(०२१००००५०११) आणि (सुबुडेहाउसीआय०००००१०२७६७)- प्लॉट नं.०३, इमारत क्र.१३, टाईप ३, एफएसईबी काल्ती, नगर, वसई (पश्चिम), महाराष्ट्र पालघर ४०१२०२                                | प्लॉट क्र. १०१, १ ला मजला, इमा क्र. ३३, पोहार अपार्टमेंट, नानसा रोड जवळ, आटावण (पश्चिम), ता. शहापूर, जि. ठाणे, महाराष्ट्र ४०१२०८   | जून ०१,२०२२/१, ८६,९५,८४८/-                              | १०/०३/२०२२  |
| ५.      | प्रवीण कुमार्/गिता देवी) (६४००००१०१ आणि सुबुडेहाउसिंग०००००३६२५७) आणि पंचवटी काल्ती, टीपीएस रोड, सिक्का-जामनगर, केतन तालुकी जवळ, जामनगर - ३६११२०   | प्लॉट क्र.११३, मसूल सव्हे क्र. ३७, पैकी/३, तिरपारी पाटी २, येथे गाव सेना नगर जवळ, गाव धिगडा, तालुका जामनगर ३६१००९ वर प्रजावांती रविवासी इमारत  | जून ०१, २०२२/२, २२,२४,५,८८/-                            | ३०/०३/२०२२  |
| ६.      | गुंडुणा एस. लंगडे/ २६००००००४३०/ सुबुडेहाउसीआय००००१४४४०- प्लॉट क्र. ६०२, ६ वा मजला, ए विंग, गीतम मगर सीएचएसएए, पॉकेट क्र. ४, रोड क्र. ८, अच्युती सेंट पॉल रोड पॉल, एमआयडीसी अंधेरी पूर्व, महाराष्ट्र, मुंबई - ४०००१३ | प्लॉट क्र. ६०२, ६ वा मजला, ए विंग, गीतम मगर सीएचएसएए, पॉकेट क्र. ४, रोड क्र. ८, अच्युती सेंट पॉल रोड पॉल, एमआयडीसी अंधेरी पूर्व, महाराष्ट्र, मुंबई ४०००१३  | मे २६, २०२२७/१, ४६,५८,५५/-                              | १०/०३/२०२२  |
| ७.      | आनंद शिवव्यास उपाध्याय/मिर्मला आनंद उपाध्याय/(११४००००४८२७/ सुबुडेहाउसीआय०००००२०४११) आणि खोली क्र. बी/२५, ओमकार को-ऑप. हाऊसिंग सोसायटी क्र. १, टाकी रोड, फुतारे डेअरी जवळ, नालासोरा पूर्व, ४०१ २०१                   | प्लॉट क्र. ३०९, ३ रा मजला, ई विंग, सालसकर अपार्ट., टाकी रोड, गाव तुळीज, काका चायनिज समोर, जालासोरा पूर्व, सव्हे क्र. ९०, हिस्सा क्र. ३, सव्हे क्र. १२, हिस्सा क्र. १, सव्हे क्र. ९५, हिस्सा क्र. ३, राणे ४०१२२०९ | मे १०, २०२२, ७,८९,२५,७००/-                              | १०/०६/२०२१  |

पंचांगी बाजणीकारिता पावले उचलण्यात आली आहेत. वरील कर्जदर आणि/किंवा त्याचे हमीदार (प्रवोजे तेथे) यांना सदर सूचना प्रसिद्धी तारखेपासून ६० दिवसात कर्जाची रक्कम अदा करण्यासाठी यादारे बोलावण्यात येत आहे कसूर केण्यास सिस्कुटिप्रायव्हेशन अँड ट्रिक्नुमरेशन ऑफ फायनान्सियल अँडरेस अँड एफ्कोसॅमंट ऑफ सिस्कुटिपि इंटरेस्ट अँड २००२ च्या तरतुदी अन्वये पुढील पावले उचलण्यात येतील.

प्राधिकृत अधिकारी  
आयसीआयसीआय बँक लिमिटेड

वकील अश्ली कुशेर  
जाहीर नोटिस

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1.Lily Thomas Pimenta, House No. 1608, pimple bhat, papdy, vasai, Tal. Vasai, Dist. Palghar, 2.Violet Paschal Naronha, House No. 217, Palli, Darga naka, John Simon Naronha marg, Near Maratha bakery, Nandavali, Vasai. 3.Victor Thomas Althade 35, Kijpoo althade marg, Kauldar saloi, Vasai. Tal. Vasai, Dist. Palghar, 4.Helen Elias Tavaras House No. 350, Naronha marg, near Marina Bakery, Pali, Vadvali, Vasai.

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## PUBLIC NOTICE

NOTICE is hereby given that

Ms. KAVITA MADANLAL THAPAR, owner of Bungalow No. 9C known as "Miniland", situated at Tank Road Bhandup (West), Mumbai - 400 078; Has negotiated, agreed and contracted to sell her above Bungalow; more particularly mentioned in the schedule hereunder, to us. Any person or any other having any right, claim or say of inheritance, mortgage, sale, gift, custody, lease, lien, charge, trust, maintenance, a possession, occupation any encumbrances of whatsoever nature on the said property should lodge their claim in writing with legal proof within a period of 15 days from the date of publication to the undersigned at the address given below otherwise the sale will be completed and finalized without reference to such claims and the same if any will be deemed to have been waived.

### Schedule of Property

THE RESIDENTIAL PREMISES being Bungalow No. 9C known as "Miniland", situated at Tank Road Bhandup (West), Mumbai - 400 078, together with the rights of leasehold land admeasuring about 115 sq. yards., equivalent to 96 sq. mtrs.' together with the ownership rights of Bungalow No. 9C, known as "Miniland", situated at Tank Road Bhandup (West), Mumbai - 400 078; standing on the plot of land bearing Sub Plot No. 9C, Survey No. 150 (Part), 167, 168, 9C No. 414, of Village Kanjur, Taluka Kurla and District Mumbai Suburban District; lying and situated within the limits of the "S" Ward Mumbai Municipal Corporation.

Date: 28th June, 2022

Mumbai.

Sd/- Mr. JEEVA N. JOSEPH, Advocate, High Court,

A-8, Station Plaza CHSL, Station Road, Bhandup (West), Mumbai - 400 078.

Mobile : 9821078925/9920018925

Email : jeevanjoseph@lawyer.com

Sd/-

Mr. JEEVA N. JOSEPH, Advocate, High Court,

A-8, Station Plaza CHSL, Station Road, Bhandup (West), Mumbai - 400 078.

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Sd/-

Mr. JEEVA N. JOSEPH, Advocate, High Court,

# जाहिर सूचना

सर्व संबंधित व्यक्ती, अधिकृत रहिवासी, पर्यावरण विषयक मंडळे, एन.जी.ओ. आणि इतर यांना या जाहिर सूचेनद्वारे असे कळविण्यात येते की राज्य पर्यावरण आघात मूल्यांकन प्राधिकरण महाराष्ट्र राज्य यांच्या वन क्र. EC.22B039MM115865 File No. SIA/HM/MS/17187/2022 दिनांक 18.06.2022 यादारे खालील प्रकल्प बांधकामासाठी पर्यावरण विषयक परवानगी प्रदान केली आहे.

मेसरर्स. लॉरस अँड टुम्रो लिमिटेड, हल अँड डी हाउस, एन.एम. मार्ग., बॅलाई इस्टेट, मुंबई - ४०० 001, महाराष्ट्र, यादारे विस्तारीत गृह, व्यावसायिक व माहिती तंत्रज्ञान संकुला अंतर्गत सी.टी.एस. नं. 117A, 117A/1, 117B व 117C सुंगवा गाव, तालुका कुर्ला, साकी विहार रोड, वई, मुंबई, महाराष्ट्र.

मेसरर्स. लॉरस अँड टुम्रो लिमिटेड, हल अँड डी हाउस, एन.एम. मार्ग., ब



# **ANNEXURES**

# ANNEXURE I - a) HE NOC

**BRIHANMUMBAI MAHANAGARPALIKA**  
(Municipal Engineer's Department)

**HE/ 61** **RENEW (P, L, R) / NOC**

**11/04/2022**

**RECEIVED**

**Subject :** Renewal HE's NOC for the proposed residential building no. 2 / for wings (T-9 to T-10) on plot bearing C.T.S. No. 117A, 117A/1, 117B/2 & 117C of village, Tungwa, Peral, Mumbai-72.

**Reference:** 1) CHS/SG/1015/L/337(New)/SG/114/W/und dated 28/11/2021  
2) Sanitary Fee Receipt No. 1004331489 dated 28/04/2022

**Name of owner / Developer:** M/s. Larsen & Turbo Limited

As per the plans and documents submitted by Architect / Developer / Owner Licensee Planter the proposed building under reference is a residential cum commercial building accommodating 1133 tenements. Aerobics & Zumba, Conference, Yoga, Business Centre, Squash court, Badminton court, 1 Multipurpose Hall. Total water requirement of the building works out to 7,08,150 lpd for residential purpose & 13,500 lpd for commercial purpose. However, demand for water connection will be regulated by AEWV of concerned ward as per latest amended / OC plans.

By electricity, I have to inform you that, as far as Hydraulic Engineer's department is concerned, there is no objection to give water supply to the proposed building under reference subject to compliance of following conditions:-

1. Water supply for the said residential cum commercial building will be made available as per prevailing norms, on submission of occupation certificate.
2. Municipal water supply will not be made available for the Swimming pool / Air conditioning purpose. Water supply brought from other than Municipal source shall not be mixed with Municipal water supply at any stage. Separate water storage tank and separate water mains, painted with red colour, shall be used for the same.
3. The revised layout of water mains in the access and internal road shall be submitted for wings (T-9 to T-10) get approval from this department and laid by owner / developer at their own cost, prior to issue of occupation certificate. Water supply will be made available only after the laying & commissioning of the same.
4. The internal distribution system within building shall be got approved from this office / from AEWV of ward after obtaining full C.C. and shall be laid & certified from competent authority before availing the permanent water connection.
5. The owner / Developer shall on demand, pay the provision cost of laying adequate size of water main in 45.75 M, wide D.P. Road starting to / passing through the plot under reference.
6. Water supply as per condition no. 1, will be made available only after the laying & commissioning of water main in D.P. Road / only after consultation of condition no. 5 & 6.
7. No well / bore well shall be dug on the plot under reference as this plot is affected by water supply tunnel safety band. Sanitary Excavation / deep foundation using boring shall not be permitted on the plot as. Prior permission shall be obtained from AEWV L Ward for any kind of repair works of existing well / bore well on the plot.

Scanned by CamScanner

8. Physically separate underground and overhead water storage tanks of adequate capacities for domestic and flushing purpose shall be provided. Capacity of underground water storage tank shall be obtained from AEWV L Ward. Underground suction tank shall be located as close as possible to the existing water main in Municipal Road and the same shall not be in 1.5 M vicinity of drainage / Sewer line / Manhole / Inspection Chamber. Top of the underground storage tank shall be maintained at about 80 cm above adjacent ground / floor level and minimum head clearance of 1.20 M shall be maintained for inspection and cleaning of tanks.
9. A clear minimum distance of 1.20 m shall be maintained between the bottom of overhead storage tank and terrace floor level.
10. Adequate precaution shall be taken while designing and execution of the structural members continuously in contact with chlorinated Municipal water in the suction tank, located in the basement / sill of the building. As suction tank is located within the building line, adequate care shall be taken to avoid contamination and adequate arrangements shall be made to drain out the overflow water.
11. Automatic level control sensors & Ball Cock arrangement shall be provided in overhead & underground water storage tanks to avoid overflow from tanks.
12. Water conservation devices such as dual flushing cisterns (ISI marked) / dual flush valves for W.C.'s and sensor operated taps for wash basins & urinals, shall be installed in the building.
13. This NOC is being issued for plans approved vide No.CHS/SG/1015/L/337(New)/SG/114/W/und dated 28/11/2021. While amendment in building plans, if water demand of the building exceeds above 10%, fresh NOC shall have to be obtained from this office by submitting set of amended plans and other required documents.
14. Previous HE's NOC issued vide HE / 612 / AEWV(P&R) / NOC dated 01/04/2021 for wings (T-9 to T-10) under reference shall be treated as cancelled.

**sdv**  
Executive Engineer Water Works  
(Planning & Research)

**Copy to :** Owner / Developer : M/s. Larsen & Turbo Limited  
C/O: Constructive India, (L. P. no. 3173)  
Maruti Krupa Tower, CB-11, Shop no. 5 & 6,  
Beside bldg no. 145, Karmaveer Nagar No 1,  
Vikhrol (East), Mumbai-400083.  
For information please.

**HE/ 61** **RENEW (P, L, R) / NOC**

**11/04/2022**

**Copy to:** PCO (L&T) / 10000

Please note condition No. 07 and observe that, there will not be any digging of well / bore well on the plot.

**sdv**  
Executive Engineer Water Works  
(Planning & Research)

# ANNEXURE I – B) SEWER REMARKS & C) SEWER CONNECTION

## MUNICIPAL CORPORATION OF GREATER MUMBAI Dy. CHIEF ENGINEER (SEWERAGE PROJECT) P.&D.

Office of the  
Dy.Chief Engineer  
(Sewerage Project) P&D,  
Engg. Hub, Stores Bldg.,  
2<sup>nd</sup> Floor, Dr. E. Moses Road,  
Worli, Mumbai- 400 018.

No. Dy. Ch.E./S.P./531/P.&D.

31 MAY 2017

To,  
Shri. V.D.Sawant (P.L. No.3273),  
M/s. Constructive India,  
28/402, Kannamwar Nagar 1,  
Vikhroli (E.), Mumbai-400 083.

**Sub:-** Sewerage remarks for proposed residential building no. 02 (wing T2 to T16) on And club house building on plot bearing C.T.S. NO. 117A & 117/1, 117B & 117C of village Tungwa in 'L' ward, Kurla(W).

**Ref:-** 1) Your letter received dtd. 17-04-2017.  
2) I.O.D. No. CE/4407/BPES/AL dated 08-08-2012  
Amended on 19-01-2017  
3) I.O.D. Holder:- M/s. Larsen & Toubro Ltd.  
4) Dy.Ch.E.(S.P.) P.&D.'s approval dtd.15-05-2017.

Gentlemen,

By direction, It is to inform you that, there is no objection to allow you to connect the property under reference to 600 mm.dia. Municipal pipe sewer by laying 160 mm dia. HDPE Pipe- street connection by suitable trenchless method, as shown in drainage plan enclosed herewith subject to the following conditions:

1. That the work shall be carried out as per the Municipal Specifications and Drainage bye-laws after obtaining necessary permission from Asstt. Commissioner, 'L' Ward.
2. That the vent shaft of adequate size shall be provided at sewer trap chamber.
3. That the work shall be carried out through licensed plumber only.
4. The work shall be commenced from the downstream of the network.
5. That all necessary permissions from concerned officials/departments like Traffic Police, Ward office shall be obtained before starting the work.
6. That necessary drop arrangement as per Municipal specifications should be provided in the manholes/chambers where drop in the sewer exceeds 0.61Mt.
7. That after the work is completed the Drainage Completion Certificate along with 1 set of completion plan shall be submitted to this office for acceptance.
8. That house drains for all the buildings at the above mentioned premises should be got approved from E.E. (B.P.) E.S.

TTC



Tel:- 2577 9841 / 2578 0588 • Mob:- 93226 59022 / 75063 57993  
CIVIL ENGINEERS, CONTRACTORS  
& LICENCE PLUMBER (NO. 3273)  
LIAISONING CONSULTANT  
LICENCE SURVEYER (Reg. No. S/675/L.S)  
Specialist In - R.C.C. Structural Repairs, Epoxy,  
Polymer Base Treatment, Waterproofing & Plastering  
PAN No.: AFXPS0118K S.T. No.: AFXPS0118KSD002

Date: 17/10/2020

## CONSULTANTS REPORT/CERTIFICATE FOR INTERNAL STORM WATER DRAIN

**Sub:-** Storm Water Drain Remarks For Proposed Building Q on land bearing C.T.S. No. 117A, 117A/1, 117B (pt.), 117C of Village Tungwa, Powai, Mumbai-400072

This is to certify that the said plot is a part of individual plot abutting to 27.45 M. Wide Saki Vihar Road.

The net plot area is 103625.51 Sq. M.

Catchment Area = 39042.13 Sq. M

There exist Storm Water Drain system along the 27.45 M. Wide Saki Vihar Road.

The detail calculation & design of the SWD inside the plot as annexed hereto.

### Sample Calculation:

|   |  |
|---|--|
| 1. Catchment Area   | : 39042.13 Sq. M   |
| 2. Rainfall Intensity   | : 0.014mm/sec.<br>(50 mm/hr)   |
| 3. Velocity   | : 1.2 m/sec.   |
| 4. Run Off Co-efficient   | : 1  |
| 5. Calculations of Discharge and Cross Sectional Area requirement | $Q = A \times I \times R$<br>$Q = 39042.13 \times 0.00014 \times 1$<br>$Q = 0.54 \text{ m}^3/\text{sec}$ |

Where, Q = Discharge in cu.mt./sec.

A = Area of the plot in sq.mt.

I = Intensity of Rainfall in mm/sec(0.014mm/sec)

R = Co-efficient of Surface Run off

$Q = A \times I \times R$

Where, Q = Discharge in cu.mt./sec.

A = Cross sectional Area required for internal storm water drain network

V = Velocity of Storm Water (to be taken as 1.2m/sec.)

Email : sawant\_vd@rediffmail.com / constructiveindia@gmail.com  
Maruti Krupa Tower, OB-11, Shop No. 5 & 6, Beside Bldg.No.146, Kannamwar Nagar-1,  
Vikhroli (East), Mumbai - 400083.

# ANNEXURE I – D) TREE NOC

## MUNICIPAL CORPORATION OF GREATER MUMBAI

### TREE AUTHORITY

Case No. (20-21)  
Office of the Supdt. Of Gardens  
Veerinata, Bijaaladikholale Chauri  
Dr. Ambedkar Road Byculla  
Mumbai-400 027.  
No. DVS/G/TA/MC/31/Zone-5  
Date: 19/06/2020

To,  
M/s. Larsen & Toubro Ltd.,  
1 & 1-Business Park, TC-11, A-Wing,  
10<sup>th</sup> floor, Gate No. 3, Saki Vihar Road,  
Powai, Mumbai - 400 072

Sub: Permission for cutting & transplantation of existing trees existing  
in the work of proposed IT building TC-5 on plot bearing C.T.S. No. 117A, 117A/1 & 117B of Village Tongva, Tinku Kurla, Saki Vihar Road, Powai, Mumbai in 'I' Ward.

Ref: Your proposal dt. 16/07/2019

Sir / Madam,

With reference to above it is to inform that your request for permission for removal of trees affected by construction work of proposed IT building TC-5 on plot bearing C.T.S. No. 117A, 117A/1 & 117B of Village Tongva, Tinku Kurla, Saki Vihar Road, Powai, Mumbai has been considered by Hon. Municipal Commissioner, Chairman, Tree Authority, under section 8(6) of the Maharashtra (Urban Areas) Protection & Preservation of Trees Act, 1975, as modified up to January, 2018.

The permission for cutting Nil trees & transplanting 10 (Ten) trees bearing Tree No. 3A, 4A, 4B, 4C, 4D, 5A, 6, 7A, 7B & 9) is sanctioned by Hon. Municipal Commissioner, Chairman, Tree Authority, vide No. MDG-4445, dt. 10/02/2020.

The remaining 04 (Four) trees bearing Tree No. 1, 2, 2A & 3), should be retained as such.

You are directed to plant Nil trees in size of trees allowed to cut within 15 (fifteen) days from the date the tree is felled in accordance with the provisions under section 8(5) of the said Act and intimate to the Tree Officer about the action taken thereon.

Also you are requested to inform about the date and time of cutting & transplanting of trees as per permission, to the office of concerned Zonal Dy. Supdt. Of Gardens.

Further in accordance with the provision under section 11(3) of the said Act, you are hereby directed to plant requisite number of trees as per the norms of the Tree Authority, i.e. open space two (2) trees per 100 sq.mtr. and in R.G. Area Five (5) trees per 100 sq.mtr. and should be taken so that tree grows properly.

As per provision under section 19(B), you are directed to plant trees in open space, as well as in R.G. Area as per the norms of Tree Authority before getting occupation certificate of the newly constructed building. Your attention is kindly drawn to the provision under section 21 of The Maharashtra (Urban Areas) Protection & Preservation of Trees Act, 1975, as modified up to January, 2018.

Whoever fells any tree or causes any tree to be felled in contraventions of the provisions of the Act or without reasonable excuse fails to comply with any order issued or condition imposed by the Tree Officer or the Tree Authority or voluntarily obstructs any member of the Tree Authority or the Tree Officer or any Officers and Servants subordinate to him in the discharge of their functions under this Act, shall, on conviction, be punished with the fine of not less than One thousand rupees which may extend upto Ten thousand rupees for every offence and also with imprisonment for a term of not less than one week, which may extend upto one year. The felling or causing of felling of each tree without the permission of the Tree Authority shall constitute a separate offence.

As per direction of the Tree Authority, you are hereby directed to submit the photographs taken while transplanting of trees and the C.D. of the transplantation of the trees, so as to ensure proper transplantation of the trees. You are also requested to plant indigenous variety of trees having circumference (girth) of 6 inch and above and height of 10-12 feet and above. The list of indigenous variety of trees is enclosed herewith for your ready reference and compliance.

Thanking you.

Yours faithfully,

Supdt. Of Gardens  
& Tree Officer



**MUNICIPAL CORPORATION OF GREATER MUMBAI**

**TREE AUTHORITY**

Case No. (19-20)  
Office of the Supdt. Of Gardens  
Veeramata Jijabai Bhosale Udyan,  
Dr. Ambedkar Road Byculla  
Mumbai-400 027.  
No. DYSG / TA / MC / 31 / Z-V,  
Date: 24 / 01 / 2020

To,  
M/s. Larsen & Toubro Ltd.,  
L & T Business Park, TC-II, 'A' Wing,  
10<sup>th</sup> floor, Gate No. 5, Saki Vihar Road,  
Powai, Mumbai - 400 072

**Sub :** Permission for cutting / transplantation of existing trees coming in AOS Road & proposed residential building T-15 & T-16 of Larsen & Toubro Ltd., on plot bearing C.T.S. No. 117A, 117/1, 117B & 117C of Village Tungwa, Taluka Kurla, Saki Vihar Road, Powai, Mumbai in 'L' Ward.

**Ref :** Your proposal , dt. 04.09.2018

**Sir / Madam,**

With reference to above it is to inform that your request for permission for removal of trees affected by AOS Road & proposed residential building T-15 & T-16 of Larsen & Toubro Ltd., on plot bearing C.T.S. No. 117A, 117/1, 117B & 117C of Village Tungwa, Taluka Kurla, Saki Vihar Road, Powai, Mumbai, has been considered by the Tree Authority under section 8 (3) of the Maharashtra (Urban Areas) Protection & Preservation of Trees Act, 1975, as modified up to January, 2018.

The permission for **cutting 09 (Nine) trees** (bearing Tree no. 43, 56, 239, 240, 270, 271, 272, 275 & 276) & **transplanting 40 (Forty) trees** (bearing Tree no. 34, 35, 37, 38, 39, 45, 58, 74, 221, 222, 223, 235, 236, 237, 238, 241, 242, 245, 246, 258, 259, 260, 262, 263, 267, 268, 269, 273, 274, 278, 279, 286, 287, 288, 289, 290, 291, 292, 293 & 294) is granted by the Tree Authority vide its Resolution No. 59 of 30.12.2019

The remaining **30 (Thirty) trees** (bearing Tree no. 1, 27, 28, 29, 31, 36, 40, 46 to 55, 57, 59 to 67, 71, 73 & 218 should be retained as it is.

You are directed to plant **18 (Eighteen) trees** in lieu of trees allowed to cut in accordance with the provisions under section 8(5) of the said Act and intimate to the Tree Officer about the action taken thereto.

As per the provision under section 8(3) (a) of the said Act, you are hereby directed that no tree shall be cut / transplanted until fifteen days (15) after the permission is given by the Tree Authority. And also you are requested to inform about the date and time of cutting & transplanting of trees as per permission, to the office of concerned Zonal Dy. Supdt. Of Gardens.

Further in accordance with the provision under section 11(1) of the said Act, you are hereby directed to plant requisite number of trees as per the norms of the Tree Authority i.e. in open space two (2) trees per 100 sq.mtr. and in R.G. Area Five (5) trees per 100 sq.mtr. and care should be taken so that trees grows properly.


As per provision under section 19(b), you are directed to plant trees in open spaces as well as in R.G. Area as per the norms of Tree Authority before getting occupation/completion certificate of the newly constructed building. Your attention is kindly drawn to the provisions under section of 21 of The Maharashtra (Urban Areas) Protection & Preservation of Trees Act, 1975, as modified upto January, 2018.

Whoever fells any tree or causes any tree to be felled in contraventions of the provisions of the Act or without reasonable excuse fails to comply with any order issued or condition imposed by the Tree Officer or the Tree Authority or voluntarily obstructs any member of the Tree Authority or the Tree Officer or any Officers and Servants subordinate to him in the discharge of their functions under this Act, shall, on conviction, be punished with the fine of not less than One thousand rupees which may extend upto Ten thousand rupees for every offence and also with imprisonment for a term of not less than one week, which may extend upto one year. The felling or causing of felling of each tree without the permission of the Tree Authority shall constitute a separate offence.

As per direction of the Tree Authority, you are hereby directed to submit the photographs taken while transplanting of trees and the C.D. of the transplantation of the trees, so as to ensure proper transplantation of the trees. You are also requested to plant indigenous variety of trees having circumference (girth) of 6 inch and above and height of 12 feet and above. The list of indigenous variety of trees is enclosed herewith for your ready reference and compliance.

Thanking you.

Yours faithfully,

  
Supdt. Of Gardens  
& Tree Officer

## ANNEXURE I - E) CFO NOC

### **MUNICIPAL CORPORATION OF GREATER MUMBAI** **MUMBAI FIRE BRIGADE**

Office of the Dy. Chief Fire Officer - (R-V), Wadala Fire Station, Shaikh Mistry Dargah Road, C.G.S. Colony, Opposite MHADA Colony, Antop Hill, Wadala (East), Mumbai -400 037.  
Telephone No. 24132058, Fax No. 24153027.

**Sub:** Fire-fighting & Fire-protection requirements for **Amendments** to the Proposed Residential Building No. 2 (Tower-9 to 16), on Plot bearing C.T.S. Nos. 117A, 117A/1 & 117B (pt.) of Village Tungwa, Taluka-Kurla, Saki Vihar Road, Mumbai.

**Ref:** Online submission by Licensed Surveyor Shri. Shashikant L. Jadhav of M/s. Spaceage Consultants. File u/r. no. CHE/ES/1010/L/337(NEW)

#### **Licensed Surveyor Shri. Shashikant L. Jadhav** **of M/s. Spaceage & Associates**

In this case, please refer to the Fire Safety Measures issued by this Department u/r. no. **FB/HR/ES/24 dated 25/05/2012** for construction of high-rise residential building comprising of three towers (Tower 2, 3 & 4) each having common two-level basement + common 1<sup>st</sup> podium + common stilt + 1<sup>st</sup> to 27<sup>th</sup> upper floors each, having fire check floor in between 20<sup>th</sup> & 21<sup>st</sup> floor (at 69.85 mtrs height) with a total height of 93.50 mtrs from general ground level to terrace level. Licensed surveyor has proposed another independent low-rise structure having lower & upper basement for car parking + lower ground & upper ground for car parking + stilt open to sky having club house, swimming pool & R.G. which is treated as cancelled.

Further, Revised Fire Safety Measures was issued u/r. no. **FB/HRC/ES/09 dated 31/08/2013** by this Department. As per revised plans, Licensed Surveyor has proposed construction of high-rise residential building comprising of three towers (Tower 2, 3 & 4) each having common three level part basement and part podium + stilt + 1<sup>st</sup> to 24<sup>th</sup> upper floors each with a total height of 84.45 mtrs. from general ground level to terrace level also Licensed surveyor has proposed 4 additional residential wings (Tower 5) having common 3 level part basements & part podium + stilt + 1<sup>st</sup> to 24<sup>th</sup> upper floor each with a total height of 84.45 mtrs. (Tower 6) having common 3 level part basements & part podium + stilt + 1<sup>st</sup> to 24<sup>th</sup> upper floors each with a total height of 84.15 mtrs (Tower 7) having common 3 level part basements & part podium + stilt + 1<sup>st</sup> to 23<sup>rd</sup> upper floors each with a total height of 81.35 mtrs. (Tower 8) having common 3 level part basement & part podium + stilt + 1<sup>st</sup> to 20<sup>th</sup> upper floors each with a total height of 69.80 Mtrs.

Further, the Fire Safety Measures for occupation is obtained u/r. no. **FB/HRC/RV/01, dated 13/05/2016** for high rise Tower-2 (T-2 & T-3) i.e., building No. 2, Tower-T2 & T3 comprising of each having common 03 level part basement, part podium + stilt + 1<sup>st</sup> to 24<sup>th</sup> upper floors each with a total height of 84.45mtrs. from general ground level up to terrace level.

fire recommendation/requirements if any for proposed building will be recommended in future from Mumbai Fire Brigade Officer before final occupation.

In view of the above, as far as this Department is concerned, there is no objection from fire safety point of view that said condition no 3 mentioned in the conditions favorable (Page No. 5) i.e., The NOC is subject to approval from High-Rise Technical Committee shall be deleted, as mentioned in earlier approved Fire Safety Measures issued by this Department u/r. no. CHE/ES/1010/L/337(New)/CFO/1/New dated 11/10/2021.

**Tower-9** is having 1<sup>st</sup> to 18<sup>th</sup> upper residential floor with a total height of 71.40mtrs. from ground level (-9.90mtrs.) up to terrace level.

**Tower-10** is having 1<sup>st</sup> to 17<sup>th</sup> upper residential floor with a total height of 68.40mtrs. from ground level (-9.90mtrs.) up to terrace level.

**Tower-11 comprising of two wings i.e. Wing 'A' & 'B'** are having 1<sup>st</sup> to 17<sup>th</sup> upper residential floor with a total height of 68.40mtrs. from ground level (- 9.90mtrs.) up to terrace level.

**Tower-12 comprising of three wings i.e. Wing 'A', 'B' & 'C'** are having 1<sup>st</sup> to 18<sup>th</sup> upper residential floor with a total height of 68.10mtrs. from 1<sup>st</sup> podium floor (- 6.60mtrs.) up to terrace level.

**Tower-13 comprising of two wings i.e. Wing 'A' & 'B'** are having 1<sup>st</sup> to 18<sup>th</sup> upper residential floor with a total height of 68.10 mtrs. from 1<sup>st</sup> podium floor (- 06.60 mtrs.) up to terrace level.

**Tower-14 comprising of two wings i.e. Wing 'A' & 'B'** are having 1<sup>st</sup> to 18<sup>th</sup> upper residential floor with a total height of 68.10 mtrs. from 1<sup>st</sup> podium floor (- 06.60 mtrs.) up to terrace level.

**Tower-15 & Tower-16** are having 1<sup>st</sup> to 18<sup>th</sup> upper residential floor with a total height of 68.10 mtrs. from 1<sup>st</sup> podium floor (-06.60 mtrs.) up to terrace level along with 02 nos. of club houses at podium top i.e. (+03.30 mtrs. level) having ground & 1<sup>st</sup> floor with a total height of 08.00 mtrs. from ground to terrace level.


All the requirements stipulated earlier vide Fire Safety Measures. u/r. no. FB/HR/ES/24, dated 25/05/2012, u/r. no. FB/HRC/ES/09, dated 31/08/2013, u/r. no. FB/HRC/R-VI/18, dated 06/06/2016, u/r. no. FB/HRC/R-VI/04, dated 22/11/2016, u/r. no. CHE/ES/1010/L/337(New) dated 24/10/2018, u/r. no. CHE/ES/1010/L/337(New)/FO/1/New dated 18/09/2019, u/r. no. CHE/ES/1010/L/337 (New)/ CFO/1 /New dated 08/01/2021 & u/r. no. CHE/ES/1010/L/337(New)/CFO/1/New dated 11/10/2021 & u/r. no. CHE/ES/1010/L/337(New)/CFO/1/New dated 16/11/2021 shall be strictly adhered to & same shall be extended up to additional amenity units / modifications as stated above.

#### **Details of Scrutiny fees & Fire Service Fees Paid;**

| Sr. No, | Reference Number | Scrutiny fees paid Rs. | Gross built up area sq. mtrs. | Receipt No. | SAP Doc. No, | Date |
|---------|------------------|------------------------|-------------------------------|-------------|--------------|------|
|---------|------------------|------------------------|-------------------------------|-------------|--------------|------|

# ANNEXURE I e0 CIVIL AVIATION NOC

**भारतीय विमानपत्तन प्राधिकरण**  
**अभिषेक सेवा सुधारालय**  
 No. BT-UNOC/SACL/WRST/R03231700139  
 1 & 1 Realty, 19<sup>th</sup> Floor, T-2,  
 Tower No. A, L & T Business Park,  
 Outer Ring Road, Vashi,  
 Mumbai 400 072



**एअरपोर्ट्स ऑथोरिटी ऑफ इंडिया**  
**AIRPORTS AUTHORITY OF INDIA**  
 WESTERN REGION ZONE  
 Date: 29-11-2018  
**RECEIVED NOC**

**हस्ताक्षर - SIGNED POST**

**NO OBJECTION CERTIFICATE FOR HEIGHT CLEARANCE**

1. This NOC is issued by Airports Authority of India (AAI) in pursuance of responsibility conferred for and as per the provisions of Govt. of India Ministry of Civil Aviation order (2007)1 (2) dated 18<sup>th</sup> September 2014 for Safe and Regular Aircraft Operations.

2. This office has no objection to the construction of the proposed structure as per the following details:-

|                        |   |  |
|------------------------|---|--|
| NOC No.                | SACL/WRST/R03231700139  |  |
| Approval letter        | Letter dt.27/11/2018  |  |
| Owner/Applicant Name*  | M/s.Lance & Tashco Ltd. Mumbai  |  |
| Type of structure*     | Building  |  |
| Site Address*          | CTS No.117A, 117A1, 117B, 117C village Tongva Taluka Kotha, Purna, L. Ward, Mumbai  |  |
| Site Plan Coordinates* | 19 07 20.75 N 72 53 33.96 E<br>19 07 18.29 N 72 53 20.21 E<br>19 07 13.04 N 72 53 28.20 E<br>19 07 12.27 N 72 53 33.17 E  | 19 07 14.62 N 72 53 36.49 E<br>19 07 16.82 N 72 53 30.18 E<br>19 07 18.09 N 72 53 36.08 E<br>19 07 18.41 N 72 53 36.21 E   |
| Building Coordinates*  | <b>Building T-9</b><br>19 07 19.66 N 72 53 53.82 E<br>19 07 19.11 N 72 53 33.67 E<br>19 07 18.40 N 72 53 33.32 E<br>19 07 18.23 N 72 53 32.48 E<br><b>Building T-10</b><br>19 07 18.32 N 72 53 33.39 E<br>19 07 18.03 N 72 53 31.81 E<br>19 07 17.58 N 72 53 31.83 E<br>19 07 17.00 N 72 53 31.84 E<br>19 07 17.00 N 72 53 32.64 E<br>19 07 17.07 N 72 53 32.90 E<br><b>Building T-11</b><br>19 07 18.83 N 72 53 32.03 E<br>19 07 18.69 N 72 53 31.15 E<br>19 07 15.92 N 72 53 31.12 E<br>19 07 13.68 N 72 53 31.02 E | <b>Building T-12</b><br>19 07 15.09 N 72 53 33.44 E<br>19 07 14.58 N 72 53 34.23 E<br>19 07 14.95 N 72 53 34.84 E<br>19 07 14.79 N 72 53 34.43 E<br><b>Building T-13</b><br>19 07 13.69 N 72 53 34.78 E<br>19 07 13.82 N 72 53 33.26 E<br>19 07 16.51 N 72 53 34.57 E<br>19 07 15.84 N 72 53 35.89 E<br>19 07 15.03 N 72 53 34.53 E<br>19 07 16.21 N 72 53 34.23 E<br><b>Building T-14</b><br>19 07 17.82 N 72 53 34.88 E<br>19 07 15.12 N 72 53 35.88 E<br>19 07 17.43 N 72 53 36.27 E<br>19 07 18.00 N 72 53 36.58 E |

1 of 4

राष्ट्रीय वाणिज्यिक विमानपत्तन क्षेत्र, वाणिज्यिक सेवा सुधार, मध्य क्षेत्र, दिल्ली (एअर, एअर) - 400 000  
 Office of the Regional Executive Officer, Dept. Infrastructure, Eastern Region, Airports (E), Mumbai - 400 001  
 एअर, एअर, मध्य क्षेत्र, मध्य, एअर, एअर - 400 000  
 400 Complex, Near Sector 14, Gurgaon, Haryana (E), Mumbai - 400 001

☎ 01-01-00111111 ☎  
 ☎ 01-01-00111111 ☎

|                                    |   |                             |                  |  |  |
|------------------------------------|---|-----------------------------|------------------|--|--|
| No. BT-UNOC/SACL/WRST/R03231700139 |   |                             | Date: 29-11-2018 |  |  |
|                                    | Building T-12   | Building -16                |                  |  |  |
|                                    | 19 07 15.17 N 72 53 31.28 E   | 19 07 17.36 N 72 53 36.36 E |                  |  |  |
|                                    | 19 07 14.66 N 72 53 32.85 E   | 19 07 16.90 N 72 53 36.67 E |                  |  |  |
|                                    | 19 07 14.37 N 72 53 32.89 E   | 19 07 16.54 N 72 53 37.29 E |                  |  |  |
|                                    | 19 07 14.55 N 72 53 33.25 E   | 19 07 16.62 N 72 53 37.99 E |                  |  |  |
|                                    | 19 07 15.27 N 72 53 33.17 E   | 19 07 17.62 N 72 53 37.79 E |                  |  |  |
|                                    | 19 07 15.64 N 72 53 32.55 E   | 19 07 17.91 N 72 53 37.16 E |                  |  |  |
| Permissible Top Elevation (F.T.E.) | Building T-9:- 96.56 meter AMSL (Ninety Six Decimal Five Six meter AMSL)<br>Building T-10:-96.03meter AMSL (Ninety Six Decimal Zero Three meter AMSL)<br>Building T-11:- 95.48meter AMSL(Ninety Five Decimal Four Eight meter AMSL)<br>Building T-12:-95.00meter AMSL(Ninety Five Decimal Zero meter AMSL)<br>Building T-13:-95.02meter AMSL(Ninety Five Decimal Zero Two meter AMSL)<br>Building T-14:- 95.49meter AMSL(Ninety Five Decimal Four Nine meter AMSL)<br>Building T-15:-96.06meter AMSL(Ninety Six Decimal Zero Six meter AMSL)<br>Building T-16:-95.80meter AMSL(Ninety Five Decimal Eight Zero meter AMSL) |                             |                  |  |  |

## ANNEXURE II - ARCHITECT CERTIFICATE

**DSP DESIGN ASSOCIATES PVT. LTD.**  
• Mumbai • Bengaluru • Pune • New Delhi • Hyderabad

CIN No.: U74210MH1999PTC116731

Date: 23/05/2022

To,

**The Principal Secretary, SEIAA,**  
 Environment Department,  
 Room no. 217, 2<sup>nd</sup> floor, Annex Building,  
 Mumbai-400032

We hereby state that the onsite Constructed area for Residential Buildings - No-T1, T2, T3, T4, T5, T6, T7, T8 and central non tower area (parking), and club house on plot bearing CTS No. 117A, 117A/1, 117B Pl & 117C, Village Tungwa, Sakri Vihar Road, Powai, Mumbai-400 072 by M/s. Larsen & Toubro Ltd is as given below.

The construction done on site till date is 2,20,914.2 sq.mts as per EC 20-09-2019 and as per EC dated 10.03.2021 & O.C.'s received.

The breakup is as given below:-

FSI area: .....102324.45 sq.mtr.

Non FSI area: .....118589.75 sq.mtr.

Total construction area: .....220914.2 sq.mtr.

Further, the configuration of the buildings constructed on site is as per EC received on 20-09-2019.

The construction done on site till date of SEIAA hearing is within the BUA of the EC received on 20-09-2019.

Thanking you,  
 Yours Sincerely

For DSP Design Associates Pvt. Ltd.

**Cyrus Shroff**  
 Authorized Signatory

6th Floor, Devchand House, Shy Sagar Estate, Dr. Annie Besant Road, Worli, Mumbai 400 018 • Tel +91 22 49181800  
 580, 9th 'A' Main, Indira Nagar 1st Stage, Bengaluru 560 038 • Tel +91 80 46485333  
 86, Arund Park, Lane #2, Aurang, Pune 411 007 • Tel +91 20 25897001  
 #1002-A, 10th Floor, Time Tower, Main M. G. Road, Gurgaon - 122 002 • Tel +91 124 4221417  
 E-Floor, Taj Durgam, Road No. 1, Banjara Hills, Hyderabad - 500 034 • Tel +91 72070 20009  
[www.dspdesign.co.in](http://www.dspdesign.co.in)

**DSP DESIGN ASSOCIATES PVT. LTD.**  
• Mumbai • Bengaluru • Pune • New Delhi • Hyderabad

CIN No.: U74210MH1999PTC116731

Date: 07th December 2021

| Sr. No. & Building name | Building Configuration as per EC dated 10.03.2021                          | Building Configuration as per O.C. (sq. m) | Total area as per O.C. (sq. m)   | Total area as per EC (sq. m) | Total area as per EC (sq. m) | Total area as per EC (sq. m) | Total area as per EC (sq. m) | Total area as per EC (sq. m) | Total area as per EC (sq. m) |
|-------------------------|--|--|--|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| T1                      | Residential Tower no. 1: 2 podiums/ part basement + 50th + 10 Upper Floors | OC Received and not changed                | Residential Tower no. 1: 2 podiums/ part basement + 50th + 10 Upper Floors | 1861.30                      | 5342.91                      | 1861.30                      | 5342.91                      | 1861.30                      | 5342.91                      |
| T2                      | 4 podiums/ part basement + 50th + 10 Upper Floors                          | OC Received and not changed                | 4 podiums/ part basement + 50th + 10 Upper Floors                          | 1216.75                      | 4724.31                      | 1216.75                      | 4724.31                      | 1216.75                      | 4724.31                      |
| T3                      | 4 podiums/ part basement + 50th + 10 Upper Floors                          | OC Received and not changed                | 4 podiums/ part basement + 50th + 10 Upper Floors                          | 1178.31                      | 4376.47                      | 1178.31                      | 4376.47                      | 1178.31                      | 4376.47                      |
| T4                      | 4 podiums/ part basement + 50th + 10 Upper Floors                          | OC Received and not changed                | 4 podiums/ part basement + 50th + 10 Upper Floors                          | 1070.34                      | 4322.37                      | 1070.34                      | 4322.37                      | 1070.34                      | 4322.37                      |
| T5                      | 4 podiums/ part basement + 50th + 10 Upper Floors                          | OC Received and not changed                | 4 podiums/ part basement + 50th + 10 Upper Floors                          | 1235.24                      | 4314.32                      | 1235.24                      | 4314.32                      | 1235.24                      | 4314.32                      |
| T6                      | 4 podiums/ part basement + 50th + 10 Upper Floors                          | OC Received and not changed                | 4 podiums/ part basement + 50th + 10 Upper Floors                          | 1125.8                       | 4800.18                      | 1125.8                       | 4800.18                      | 1125.8                       | 4800.18                      |
| T7                      | 4 podiums/ part basement + 50th + 10 Upper Floors                          | OC Received and not changed                | 4 podiums/ part basement + 50th + 10 Upper Floors                          | 1234.04                      | 5044.32                      | 1234.04                      | 5044.32                      | 1234.04                      | 5044.32                      |
| T8                      | 4 podiums/ part basement + 50th + 10 Upper Floors                          | OC Received and not changed                | 4 podiums/ part basement + 50th + 10 Upper Floors                          | 1237.54                      | 5061.88                      | 1237.54                      | 5061.88                      | 1237.54                      | 5061.88                      |
| Parking                 |  |  |  | 4588.14                      | 76719.81                     | 4588.14                      | 76719.81                     | 4588.14                      | 76719.81                     |
|                         |  |  |  |                              |                              |                              |                              |                              |                              |
|                         |  |  |  | FSI (sq. m)                  | NON FSI (sq. m)              | Construction Area (sq. m)    |                              |                              |                              |
| T1-T8                   |  |  |  | 87755.31                     | 58501.78                     | 136237.09                    |                              |                              |                              |
| SUB-TOTAL 1             |  |  |  | 87755.31                     | 58501.78                     | 136237.09                    |                              |                              |                              |
| Parking                 |  |  |  | 4588.14                      | 76719.81                     | 81307.95                     |                              |                              |                              |
| SUB-TOTAL 2             |  |  |  | 102324.45                    | 117221.59                    | 219545.04                    |                              |                              |                              |
| Club House              |  |  |  | 0                            | 1265.16                      | 1368.16                      |                              |                              |                              |
| SUB-TOTAL 3             |  |  |  | 102324.45                    | 118586.75                    | 220914.2                     |                              |                              |                              |

For DSP Design Associates Pvt. Ltd.

**Cyrus Shroff**  
 Authorized Signatory

PAGE 2 OF 2



101/102, Samridhi Apartments, Off Ganesh Gavade Road,  
Behind Vijaya Bank, Mulund (West) Mumbai - 400 080, India.  
E-mail: info@archbhavsar.com • Tel: (91-22) 2590 5510, 2568 2873



May 23, 2022

To,

**The Principal Secretary, SEIAA,  
Environment Department,  
Room no. 217, 2<sup>nd</sup> floor,  
Annex Building, Mumbai- 400032.**

Dear Sir,

We hereby certify that the total construction area for I.T. Buildings no. TC1, TC2, TC3, TC4 & Health & Welfare Centre on plot bearing CTS No. 117A, 117A/1, 117B Pt & 117C, Village Tungwa, Saki Vihar Road, Powai, Mumbai - 400 072 as on date on site 1,45,875.52 sq. mts Sq. Mt. (FSI Area + Non FSI) by M/s. Larsen & Toubro Ltd which is within EC received.

Further the configuration of the buildings constructed on site is as per EC received.

The construction carried out by PP fill date of SEIAA hearing is within the BUA and in accordance with the configuration of the earlier EC.

Thanking you.

Yours Sincerely,

**HEMANT BHAVSAR**  
Digitally signed by HEMANT BHAVSAR  
DN: cn=HEMANT BHAVSAR,  
o=ARCHITECTS AND ASSOCIATES,  
ou=REGD. ARCHT,  
email=hemantbhavsar@gmail.com,  
c=IN  
Date: 2022.05.23 10:25:10  
+05'30'

**FOR, BHAVSAR & ASSOCIATES  
ARCHITECTS.**

Encl.: Attach the Annexure below:

SHAMKANT BHAVSAR | HEMANT BHAVSAR  
B. ARCHITECTURE & DIP. A.I.T. | B.E. (CIVIL) HONS M.E. (CONSTR. MANAGEMENT)



101/102, Samridhi Apartments, Off Ganesh Gavade Road,  
Behind Vijaya Bank, Mulund (West) Mumbai - 400 080, India.  
E-mail: info@archbhavsar.com • Tel: (91-22) 2590 5510, 2568 2873



| Sr. No. and Bldg. name | Description  | IT Building No. TC1                                   | IT Building No. TC2  | IT Building No. TC3                       | IT Building No. TC4   | IT Building No. TC5  | Health & Welfare Center                                 |
|------------------------|--|---|--|---|---|--|---|
| 1.                     | Building Configuration as per EC dated 20.09.2019          | Basement + Ground Floor + 6 <sup>th</sup> OC Received | Lower Basement + upper Basement + Ground to 10 <sup>th</sup> Floor (Tower A & B) OC Received | OC Received                               | OC Received   | 3B+G+2P+20 Upper Floors (Work not started)   | Ground + 6 upper Floors OC Received                     |
| 2.                     | FSI as per EC (sq. m) dated 20.09.2021                     | 15,276.37   | 50,815.07  | 8,446.58                                  | 13,765.80   | 29,781.54  | 3,874.24  |
| 3.                     | Non-FSI as per EC (sq.m) dated 20.09.2019                  | 6,462.76  | 30,102.80  | 9,385.22                                  | 7,113.26  | 22,500.00  | 633.42  |
| 4.                     | Total construction area as per EC (sq. m) dated 20.09.2019 | 21,739.13   | 80,917.87  | 17,831.80                                 | 20,879.06   | 52,281.54  | 4,507.66  |
| 5.                     | Building Configuration as per CC                           | Basement + Ground Floor + 6 <sup>th</sup> upper floor | Lower Basement + upper Basement + Ground to 10 <sup>th</sup> Floor (Tower A & B)             | 3 Level Basement + Ground + 7 upper Floor | 2 Level Basement + Ground + 1 <sup>st</sup> to 11 <sup>th</sup> Floor | 3 Basement + Ground + 1 <sup>st</sup> Floor + 2 <sup>nd</sup> & 3 <sup>rd</sup> Level Podium + 4 <sup>th</sup> (part) upper floor (as per approved IOD plan) | Ground + 1 <sup>st</sup> to 5 <sup>th</sup> Upper Floor |
| 6.                     | FSI as per CC (sq. m)                                      | 15,276.37   | 50,815.07  | 8,446.58                                  | 13,765.80   | -  | 3,874.24  |
| 7.                     | Non-FSI as per CC (sq. m)                                  | 6,462.76  | 30,102.80  | 9,385.22                                  | 7,113.26  | -  | 633.42  |
| 8.                     | Total construction area as per CC (sq. m)                  | 21,739.13   | 80,917.87  | 17,831.80                                 | 20,879.06   | Work not commenced   | 4507.66   |

SHAMKANT BHAVSAR | HEMANT BHAVSAR  
B. ARCHITECTURE & DIP. A.I.T. | B.E. (CIVIL) HONS M.E. (CONSTR. MANAGEMENT)





**BHÄVSAR &  
ASSOCIATES**

REGD. ARCHITECTS, ENGINEERS &amp; PLANNERS

[illegible]

HEMANT BHAVSAR  
R

SHANKANT BHAVSAR  
B. ARCHITECTURE & DESIGN, A.I.A.

HEMANT BHAVSAR  
B.E. (CIVIL) HONS M.E. CONST. MANAGEMENT



ARCHITECTS | PLANNERS | INTERIOR ARCHITECTURE | PROJECT MANAGEMENT

Date: 23<sup>rd</sup> May 2022

We hereby state that the onsite Constructed area for Residential Buildings no-T9, T10, T15, T16 and central non tower area (parking) on plot bearing CT5 No. 117A, 117A/1, 117B Pt & 117C, Village Tungwa, Saki Vihar Road, Powai, Mumbai – 400 072 by M/s. Larsen & Toubro Ltd is as given in attached sheet.

The construction done on site till date is 142946.82 sq. mts as per EC 20-09-2019 and as per Amendment CC dated 29-11-2021.

The breakup is as given below:

FSI area: .....36373.17 sq.mtr.

Non FSI area: .....106573.65 sq.mtr.

Total construction area:.....142946.82 sq.mtr.

Further, the configuration of the buildings constructed on site is within EC received.

The construction done on site till date of SEIAA hearing is within the BUA of the EC received on 20-09-2019.

Thanking you.

Yours faithfully,  
For Hiten Sethi Architects Pvt. Ltd.

HITEN  
JAGDISHCHA  
NDER SETHI

Ar. Hiten Sethi  
(Reg No. CA/93/16484)

Ground Floor, Yashwantrao Chavan, Plot No.9, Sector - 88A, Palm Beach Road, Navi Mumbai, Maharashtra, India - 400 706.  
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# **SITE PHOTOGRAPHS**

# Progress update : Towers 9 & 10

## TOWER 9



OC received.

## TOWER 10



OC received.

# Progress update : Towers 15 & 16

## TOWER 15



OC received.

## TOWER 16



- 10<sup>th</sup> floor slab completed.
- 11<sup>th</sup> floor slab works in progress.
- Masonry, Waterproofing & Gypsum works in progress.



# Progress update : NTA



## Central NTA:-

- Civil, Finishing, MEP & Landscape works in progress.

## STP:-

- STP 1: Dry commissioning done.
- STP 2: C&S, Finishing & MEP works in progress



# Labour Camps



Labour camps sanitized and cleaned regularly. Proper cooking arrangements, toilets & drinking water facilities provided. Fire extinguishers provided at accessible locations.



# Welfare activities



Medical camp arranged at site for workers.



Examining worker's fitness to work at height.



Yoga practice given to workers



Fogging, Fumigation and larvae spraying conducted done at site on regular basis as a preventive measure of malaria and dengue diseases





# THANK YOU