

**INDIAN INSTITUTE OF TECHNOLOGY BOMBAY  
PUBLIC HEALTH OFFICE**

**COMMERCIAL BID DOCUMENT**

**FOR**

**PROVIDING ANTI TERMITE, GENERAL PEST CONTROL, INSPECTION  
CHAMBER TREATMENTS & RODENT CONTROL FOR THE BUILDINGS  
INSIDE IIT BOMBAY**



**YEAR 2025-26**



SCHEDULE OF WORK

**Name of work:-** Name of work:- Providing anti termite, general pest control, inspection chamber treatment & rodent control for the buildings inside IIT Bombay campus.

| Sr. No. | Description  | Qty   | Unit     | Rate in Rs.                              | Amount in Rs.                            |
|---------|--|-------|----------|--|--|
| 01      | <p>Providing Anti Termite Treatment on the sides of flooring of the existing building as per I. S. 6313 (part – III) by punching holes 12 mm dia. drilled at a distance of 30 cm. Centre to centre and injecting 1% IMIDACLOPRID 30.5% SC (as per manufacture guideline) emulsion concentrate at the rate of 500ml per hole and sealing by filling putty, complete covering with required tools, equipments, machines and manpower etc. complete as directed (Reference Rate analysis).</p> <p>The mode of payment is as follows.<br/> <b>1)</b> 100% on satisfactory completion of initial treatment.<br/> The above details are applicable to the Ground floor, stilt floor, 1<sup>st</sup> floor, 2<sup>nd</sup> floor &amp; above.</p> <p><b>Warranty:-</b> The treated buildings shall be covered by 02 years service warranty for parallel treatment in existing bldg. &amp; 05 years service warranty for entire/ isolated structure/bldg. from the date of commencement of treatment. The contractor has to submit a warranty certificate in printed format for this site, where the recommended treatment would be completed in all respects and subject to the conditions mentioned.</p> | 48000 | Per hole | Rs. _____<br>(In words - _____<br>_____) | Rs. _____<br>(In words:- _____<br>_____) |

Signature & Stamp of Vendor /Contractor

*Pankaj P. Bhosale*  
(Pankaj P. Bhosale)  
Public Health Officer



| Sr. No. | Description  | Qty   | Unit | Rate in Rs.                                       | Amount in Rs.                                     |
|---------|--|-------|------|---|---|
| 02      | <p>Anti – termite treatment to the wooden frames of doors/windows of the existing building as per I. S. 6313 (Part III) by drilling 6 mm dia. holes at four corners on one side and four corners on other side at downward angle of about 45 degree at junction of wood work and masonry and injecting 250 ml of BIFENTHRIN 2.5% EC for wooden material and sealing by filling putty &amp; complete covering with required tools, equipments, machines and manpower etc. complete as directed. (Reference Rate analysis).</p> <p>The mode of payment is as follows.</p> <p>1) 100% on satisfactory completion of initial treatment.</p> <p>The above details are applicable to the Ground floor, stilt floor, 1<sup>st</sup> floor, 2<sup>nd</sup> floor &amp; above.</p> <p><b>Warranty :-</b> The treated buildings shall be covered by 02 years service warranty for parallel treatment in existing buildings. &amp; 05 years service warranty for entire/ isolated structure/bldg. from the date of commencement of treatment. The contractor has to submit a warranty certificate in printed format for this site, where the recommended treatment would be completed in all respects, and subject to the conditions mentioned.</p> | 2000  | Nos  | Rs. _____<br>(In words - _____<br>_____<br>_____) | Rs. _____<br>(In words:- _____<br>_____<br>_____) |
| 03.     | <p>Providing <b>General Pest Control</b> services to control the nuisance of cockroaches, lizards, bedbugs, pin bores and other insects etc. with 04 operations in a year and monthly check up with required insecticide/pesticide, tools, equipments, machines &amp; manpower etc. complete as directed (Reference Rate analysis).(emulsion concentrate at the rate of 200 ml of deltamethrin 2.5% E. C. dilution)</p> <p>If the complaint is received for the same location within 04 months from the commencement of work, in such a case, additional payment will not be paid for the treatment of the same area.</p>  | 42500 | Sqm  | Rs. _____<br>(In words - _____<br>_____<br>_____) | Rs. _____<br>(In words:- _____<br>_____<br>_____) |

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 Public Health Officer





| Sr. No. | Description  | Qty    | Unit          | Rate in Rs.                     | Amount in Rs.                    |
|---------|--|--------|---------------|---------------------------------|----------------------------------|
| 04.     | Providing general pest control 04 services per year to all inspection chambers to control the nuisance of cockroaches & other insects with monthly check up with required insecticide/pesticide, tools, equipments, machines & manpower, etc., complete as directed (Reference Rate analysis). (emulsion concentrate at the rate of 1000 ml of deltamethrin 2.5% EC) | 3000   | Nos.          | Rs. _____<br>(In words - _____) | Rs. _____<br>(In words :- _____) |
| 05.     | Providing treatment for Rats, Mice and Bandicoots, including fortnightly services visit and & removal and proper disposal of dead rats, mice and bandicoots as per instructions of PHO representative with required insecticide/ pesticide/chemicals, tools, equipments, machines & manpower, etc., complete as directed (Reference Rate analysis).                  | 161330 | Sqm           | Rs. _____<br>(In words - _____) | Rs. _____<br>(In words :- _____) |
| 06.     | Honeycomb removal by natural method from Residential, Hostels & Departmental Bldgs. inclusive of all taxes and all equipments, tools, machines and manpower etc., complete as directed (Reference Rate analysis).  | 60     | Per Honeycomb | Rs. _____<br>(In words - _____) | Rs. _____<br>(In words :- _____) |

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| Sr. No.                        | Description   | Qty                    | Unit | Rate in Rs.                                  | Amount in Rs.                                      |
|--------------------------------|---|------------------------|------|--|--|
| 07                             | One time post & pre construction Anti termite treatment with 05 years of service warranty at new building as per instructions of PHO representative with required insecticide/pesticide/chemicals, tools, equipments, machines & manpower, etc., complete as directed (Reference Rate analysis) . (as per Item No. 1)<br><b>Warranty :-</b> The treated buildings shall be covered by 02 years service warranty for parallel treatment in existing buildings. & 05 years service warranty for entire/ isolated structure/building. from the date of commencement of treatment. The contractor has to submit a warranty certificate in printed format for this site, where the recommended treatment would be completed in all respects and subject to the conditions mentioned. | 3000<br>(approximate ) | Sqm  | Rs. _____<br>(In words - _____<br>_____<br>) | Rs. _____<br>_____<br>(In words :- _____<br>_____) |
| <b>Total Amount</b>            |   |                        |      |  |  |
| <b>Add :- GST @ 18 %</b>       |   |                        |      |  |  |
| <b>Net Amount</b>              |   |                        |      |  |  |
| <b>Say Amount for one year</b> |   |                        |      |  |  |
| <b>In words: (Rupees -----</b> |   |                        |      |  | <b>-----only)</b>                                  |

**Note:-** While carrying out the treatment of items Nos. 01 to 03, the contractor should cover all belongings of the Departments, Hostels & Residents with a plastic or HDPE sheet and take all safety measures. Also, give proper instructions to all people for keeping the window open after treatment for two to three days to reduce the concentration level of insecticide/pesticide used in that area. If any incident takes place due to the use of harmful or banned insecticides or pesticides, then the contractor will be completely responsible for it & IIT Bombay will take disciplinary action against them.

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