

INDIAN INSTITUTE OF TECHNOLOGY KANPUR
Dean of Infrastructure & Planning

NIT No.- QT/16-05-2024-01

N/W Carrying out post construction anti-termite treatment in entire residential area of IIT Kanpur

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S.No	Description	Qty	Unit	Estimated Rate without GST (Rs)	Estimated Amount without GST (Rs)	Quoted Rate without GST (Rs)	Quoted Amount without GST (Rs)
1	MINOR CIVIL MAINTENANCE WORK:						
2	Carrying out post construction antitermite treatment conforming to IS: 6313 part III complete as per following details: (A) Operation shall be carried out in through manner seeking the termite in their hide outs and other similar						

<p>location resource shall be taken to inject oil/water based solution of chlorpyrifos 20 % E.C 1% (by weight) concentration all traces of termite presence should be removed so that reinfestation afterwards may easily be detected.</p> <p>(B) The solid treatment in foundation to be treated with chemical emulsion 7.5 liter per sqm of the vertical surface of the substructure in facilitate this approx. 12 mm dia. holes shall be drilled as close a possible to the plinth wall and 30 cm. apart.</p> <p>(C) Similarly 12 mm dia. holes shall be drilled at the junction of the wall and floor inside the building at a interval of 30 cm apart to reach the soil below and chemical emulsion required into each holes operated pump to soak the soil below till the refusal of maximum 1 liter per hole and then the holes shall be properly sealed. exclusive of CP, O</p>	4250	Sqm	49.5	2,10,375		
	Estimated Amount (A) =			Rs 2,10,375/-	Quoted Amount (B) =	Rs.
	Percentage (%) = $\frac{B-A}{A} \times 100$					



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