


INDIAN INSTITUTE OF TECHNOLOGY KANPUR
Dean of Infrastructure & Planning

NIT No.- QT/15-05-2024-04

N/W **Periodic cleaning of underground tanks at Hall X, XI, XII, multistory tank, Fl. Building, Hall VI, Type II Apartment, Type III Apartment and overhead tanks at Faculty Apartment A, B, C, D, Type II Apartment, Type III Apartment, GH Tower, RA Tower, and AA, Z block New SBRA**

Fill up here



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	REPAIRS TO BUILDING						
2	Cleaning of underground sump, Over Head R.C.C. Tank (independent staging) including disposal of slit and rubbish, all as per direction of Engineer-in-Charge. The cleaning shall consist following operations: - (i) Tank shall be emptied of water by pumping & bottom shall be cleaned of silt and other deposits. (ii) Entire	2480	sqm	62.52	155040.77		

	<p>surface area of the sump shall then be scrubbed thoroughly with wire brush etc. and pressure washed with water. (iii) Chlorination of RCC internal surface by liquid chlorine. (iv) The treated surface shall be dried using air jetting and all loose particles shall be removal from the surface. (v) Finally, the surface shall be treated with ultraviolet radiation etc. as per direction of Engineer-in-Charge.</p>						
		Estimated Amount (A) =	Rs.1,55,041/-	Quoted Amount (B) =	Rs.		
		Percentage (%) = $\frac{B-A}{A} \times 100$					

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