INDIAN INSTITUTE OF TECHNOLOGY BOMBAY
PUBLIC HEALTH OFFICE

COMMERCIAL BID DOCUMENT

FOR

MECHANIZED ROAD, ALL GATES SECURITY BUILDING CLEANING WORK AND HIRING TEMPO FOR TRANSPORTATION AT IIT BOMBAY.





YEAR 2026-27

INSTITUTE OF TECHNOLOGY BOMBAY
PUBLIC HEALTH OFFICE
SCHEDULE OF WORK

Name of work :- Mechanized Road, all gates security Building cleaning work and Hiring tempo for transportation at IIT Bombay campus

Item No.	Description of work	Yearly Area	Unit	Rate in Rs.	Amt. In Rs.
1	Daily mechanized road sweeping & removal of mud and silt work from all main roads as given in Annexure – I & II. Also daily collection of paper plastics, removal of cow dung from all roads as per given Annexure I & II from building entrance roads, cycle stand, parking area walkway and open concrete area in front & at surrounding of buildings & disposal of these collected material at given location as per scope of work with manpower, required tools equipments, machines and sanitary consumables etc. complete as directed. 1) Vehicles mounted road sweeping machine with vaccum suction system or ride on battery operated machines with effective vaccum arrangement machines with suitable machines and its capacity to cover all roads cleaning work and transportation of collected material at suitable location as per direction of PHO with driver, cleaner, fuel, petrol, diesel, battery, battery charging units, tools, equipments and required manpower etc. complete as directed	1181081	Per Sqm. Per month	Rs. ---------- (In Word ---------- ----------)	Rs. ---------- (In word:- ---------- ----------)

Signature & Stamp of Vendor /Contractor

(Pankaj P. Bhosale)
Public Health Officer

Item No.	Description of work	Yearly Area	Unit	Rate in Rs.	Amt. In Rs.
2.	Daily sweeping & removal of mud, silt, unwanted material, papers, plastics from cycle stand, **parking area**, & disposal of these collected material at given location as per scope of work and instructions of PHO with required manpower, tools, equipments, machines & sanitary consumables etc. complete as directed.	93177.00	Per Sqm. Per month	Rs. ---------- (In work ---------- ----------)	Rs. ---------- (In word:- ---------- ----------)
3.	Once in a week cleaning of mud area from road side to fence for all road(as per Annexure – III), where fence is not available there upto 1m from road side with required manpower, tools, equipments and machines, etc complete as directed.	159561.00	Per Sqm. Per month	Rs. ---------- (In work ---------- ----------)	Rs. ---------- (In word:- ---------- ----------)
4.	Daily three time(Morning, Afternoon& Evening) **sweeping & moping of floors** & cleaning of **toilet blocks floor,** urinals, washbasins & W.C. pans, and cleaning of furnitures & railings, removal of dust & cobwebs accumulated at skirting & window off-sets and collected segregation & storage of paper, plastics, unwanted materials collected from 03 Nos. security gate buildings as per scope of work with manpower, required tools, equipments, machines and sanitary consumables etc complete as directed.	10066.00	Per Sqm. Per month	Rs. ---------- (In work ---------- ----------)	Rs. ---------- (In word:- ---------- ----------)

Signature & Stamp of Vendor /Contractor

Bhosale

(Pankaj P. Bhosale)
Public Health Officer

Item No.	Description of work	Yearly Area	Unit	Rate in Rs.	Amt. In Rs.
5.	Monthly **hard cleaning** of Toilet blocks floor, dadoes, door & window panels & glasses, mirrors, plumbing fixtures, hand rails, urinals, washbasins, W. C. pans, drains & nahani traps and cobweb removal work and floor, skirting dado, staircase **scrubbing/ washing** & moping from 03 Nos security gate building as per scope of work with manpower, required tools, equipments, machines & sanitary consumables etc. complete as directed.	5113.00	Per Sqm. Per month	Rs. ---------- (In work ---------- ----------	Rs. ---------- (In word:- ---------- ---------- ----------)
6.	Once in two months cleaning & wiping of **Tube lights & fans** from 03 Nos security gate building as per scope of work with manpower, required tools, equipments, machines & sanitary consumables etc. complete. (1 unit = One fan & two tube lights)	78.00	Nos.	Rs. ---------- (In work ---------- ----------	Rs. ---------- (In word:- ---------- ---------- ----------)
7.	Once in two months cleaning **outside cobweb removal** work of all walls, slabs, ceiling, chhajja, ducts, trusses, steel structure and odd areas, cleaning of all building **terraces**, cleaning of vertical glasses, glass partitions and window **glasses** at all heights from 03 Nos security gate building as per scope of work with manpower, required tools, equipments, machines & sanitary consumables etc. complete as directed.	4618.00	Per Sqm. Once in two months	Rs. ---------- (In work ---------- ----------	Rs. ---------- (In word:- ---------- ---------- ----------)

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(Pankaj P. Bhosale)
Public Health Officer

Item No.	Description of work	Yearly Area	Unit	Rate in Rs.	Amt. In Rs.
8.	Monthly removal of dry leaves, paper, plastics and unwanted material from open SWD along the main roads and cleaning of area of both sides of SWD from hostels, central and TCS area main roads and disposal of collected materials as per PHO direction at given location in campus with required manpower, tools, equipments, machines etc. complete as directed.	14502.00	Per Sqm. Per month	Rs. ---------- (In work ---------- ----------	Rs. ---------- (In word:- ---------- ---------- ----------)
9.	Providing four-wheeler pickup tempo on hiring basis with driver, diesel, oil, etc. for carrying out collection of Biomedical waste, E- waste from departments, hostels and residential area at IIT Bombay campus including tempo services twice in a week (04 hours per day) etc. complete in all respects as directed by Public Health Office.	420	Per hour	Rs. ---------- (In work ---------- ----------	Rs. ---------- (In word:- ---------- ---------- ----------)
10.	Providing four-wheeler pickup tempo on hiring basis with driver, diesel, oil etc for bringing diesel & petrol from petrol pump at Vikroli for carrying out fogging work purpose, twice in a week, etc. complete as directed.	105	Per job	Rs. ---------- (In work ---------- ----------	Rs. ---------- (In word:- ---------- ---------- ----------)
11	Once in a six months, removal of dry leaves, paper, plastics and unwanted material from closed SWD along the main roads and cleaning of the area on both sides of closed **SWD** from hostels area main roads and disposal of collected materials as per PHO direction at the given location in campus with required manpower, tools, equipments, machines etc. complete as directed.	739.50	Per Sqm per six month	Rs. ---------- (In work ---------- ----------	Rs. ---------- (In word:- ---------- ---------- ----------)

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(Pankaj P. Bhosale)
Public Health Officer

Item No.	Description of work	Yearly Area	Unit	Rate in Rs.	Amt. In Rs.
12	Supply and operation of hydro-jetting machine with vacuum pump for cleaning of roads side wall/compound wall/SWD etc. at IIT Bombay Powai. The hydro-jetting machine shall have a minimum pressure of 3000 PSI or above, a minimum discharge capacity of 15 LPM, and a minimum water tank capacity of 6 KL. The scope includes deployment of the required machine, operator (01No.), manpower (03 Nos) , tools, equipment, fuel, water transportation and other necessary consumables for complete execution of the work. The work shall be carried out as per the site requirements, scope of work and instructions of the Section in-charges of IIT Bombay, etc complete as directed.	360	Per hrs	Rs. ---------- (In work ---------- ----------	Rs. ---------- (In word:- ---------- ---------- ----------)
Total Amount per year (in figure)					
Add: GST @ 18% (in figure)					
Gross Amount per year including GST (in figure)					
Net Total Amount per year including GST (in figure)					

Say total amount per year including GST in words :- (Rs._____

_____ Only)

Signature & Stamp of Vendor /Contractor

(Pankaj P. Bhosale)
Public Health Officer