INDIAN INSTITUTE OF TECHNOLOGY BOMBAY PUBLIC HEALTH OFFICE

COMMERCIAL BID DOCUMENTS FOR

MECHANIZED ROAD & ALL GATES SECURITY BUILDINGS CLEANING WORK OF IIT BOMBAY.

YEAR 2019-20





(TECHNICAL BID DOCUMENTS)

INDIAN INSTITUTE OF TECHNOLOGY BOMBAY PUBLIC HEALTH OFFICE

Name of work:- Mechanized road and all gates security Building cleaning work

Schedule of work

Item No.	Description of Item	Yearly Area Sqm	Unit	Rate Per Sqm per Month in Rs.	Yearly Amount in Rs.
1.	CPWD- DSR-2016-17, Item code- 0075, page No. 05 - Daily mechanized road sweeping & removal of mud and silt work from all main roads as per given in annexure – I. Also daily collection of paper plastics, removal of cow dung from all roads as per given annexure I & II from buildings entrance roads, cycle stand, parking area walk way 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. 1) Truck 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.	675664.68	Sqm		

Signature & Stamp of Contractor

(SHRI. UDAY. J. JADHAV)
Actg. Public Health Officer

4.12:19



Item No.	Description of Item	Yearly Area Sqm	Unit	Rate Per Sqm per Month in Rs.	Yearly Amount in Rs.
2	CPWD- DSR-2016-17, Item code- 0075, page No. 05 -Three times in week (Monday, Wednesday and Friday) mechanized road sweeping, collection of papers, plastics and unwanted material from roads and along the roads upto the fence, collection of mud, silt and dry leaves as per given in annexure – II from all roads and disposal of all collected material as per instructions of PHO, with required machines, tools, equipments and manpower etc machines details is as given below.	376456.44	Sqm		
	1) Truck 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.				~
3	Once in a week manual cleaning of mud area of road side upto fence for all below given roads, where fence is not available there upto 1m from road side with required manpower, tools, equipments and machines, etc complete.	166150.32	Sqm	<u> </u>	
	Daily three time sweeping & moping of floors and one time, cleaning of furnitures & railings, removal of dust & cobwebs accumulated at scurting & 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.	3561.12	Sqm		

Signature & Stamp of Contractor

(SHRI. UDAY. J. JADHAV)
Actg. Public Health Officer



Item No.	Description of Item	Yearly Area Sqm	Unit	Rate Per Sqm per Month in Rs.	Yearly Amount in Rs.
5	Daily three time (Morning, Afternoon and Evening) cleaning of toilet blocks floor , urinals, washbasins and W. C. pans, removal of waste material from nahani trap, removal of chock up and collection of waste material, paper, plastics and unwanted material from 03 Nos Security gates toilet blocks and disposal of it as per scope of work with manpower, required tools, equipments, machines and sanitary consumables etc. complete	960.48	Sqm	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 of 03 Nos security gate building as per scope of work with manpower, required tools, equipments, machines & sanitary consumables etc. complete.	960.48	Sqm		
	Monthly floor, scurting, dado, staircase scrubbing/ washing & moping from 03 Nos. security gate building as per scope of work and direction of PHO Representative with manpower required tools, equipments, machines and sanitary consumables etc. complete.	3561.12	Sqm		
1 1 0	Monthly cleaning & wiping of Tube lights and fans from 03 Nos security gate building as per scope of work with manpower, required tools, equipments, machines and sanitary consumables etc. complete. (1 unit = One fan and two mube lights)	144	Nos		

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Item No.	Description of Item	Yearly Area Sqm	Unit	Rate Per Sqm per Month in Rs.	Yearly Amount in Rs.
9	Monthly outside cobweb removal work of all walls, slabs, ceilings, chhajja, ducts, trusses, steel structure and odd areas of 03 Nos security gate buildings areas as per scope of work with manpower, required tools, equipments, machines and sanitary consumable etc. complete.	3561.12	Sqm		
10	Monthly cleaning of all building terraces of 03 Nos. security gates buildings as per scope of work with manpower, required tools equipments, machines and sanitary consumables etc. complete.	4514.16	Sqm		
	Monthly cleaning of vertical glasses , glass partitions & window glasses at all heights of 03 Nos security gate buildings as per scope of work with manpower, required tools, equipments, machines and sanitary consumables etc. complete.	267.12	Sqm		
	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.	76569.96	Sqm		::
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dd :- GST @ 18%					
et amount					
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Signature & Stamp of Contractor

(SHRI. UDAY. J. JADHAV)Actg. Public Health Officer

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