



No.UEV/20/270 of 2021-22

Mumbai – 400 032

Date: 10th May 2021

TENDER NOTICE

Wax sealed tenders are invited by the University Engineer, University of Mumbai for the following work:

- 1 Name of work : Replacement of flooring tiles, wooden doors and other miscellaneous works of 12A-4 reader's quarter at Vidyanagari Campus, University of Mumbai, Mumbai-98.
- 2 Cost put to tender : 2,98,875/-
- 3 Cost of Tender form : Rs. 224/- (200 + GST) only
- 4 Issuing of tender form : **10th May 2021** From **11:00 AM**
- 5 Last date for submission of tender form : **17th May 2021** before **3:00 PM**
- 6 Place and time for payment of tender form fees : University cash counter, Examination House, 2nd floor, Room no-45 Vidyanagari Campus
OR
University cash counter, Room No. 12, Gr. Floor, Fort Campus Building, University of Mumbai, Fort, Churchgate.
- 7 Place and time of availability of 'Tender' : Office of University Engineer, Dr. Ambedkar Bhavan, 1st floor, Vidyanagari Campus.
- 8 Place for submission of 'Tender' : Office of University Engineer, Dr. Ambedkar Bhavan, 1st floor, Vidyanagari Campus.
- 9 Mode of payment of R.M.D. : R.M.D. will be 4% of work will be deducted in bill and return after defect liability period expired
- 10 Work duration : 1 Month after issue of work order
- 11 Defect liability period : 1 Year

The blank tender form (Schedule "B") must be submitted and details such as (i) Tender Fee Receipt No. & Date must invariably be written on it.

The contractor in the field should be PWD registered. The rates are excluding all the taxes like GST. Any over writing in tender document leads to rejection of tender.

Please note that, if any damages are done to electrical wiring, cabling etc. and internal, external pipeline during the repairing work shall be rectified /replaced by the contractor immediately at his own expense.

The selected contractor will have to execute an agreement on Rs. 500/- Stamp paper. University of Mumbai will not be responsible for any postal delay/loss in transit.

University Engineer, University of Mumbai reserves the right to reject all the tenders or any tender without assigning any reasons therefore and to relax or waive any of the condition stipulated in any of the tender that may be issued wherever necessary.

University Engineer
University of Mumbai



Estimate

Name of work : Replacement of flooring tiles, wooden doors and other miscellaneous works of 12A-4 reader's quarter at Vidyanageri Campus, University of Mumbai, Mumbai-98

Sr. No.	Item No.	Description	Unit	Rate	Add 5% in rate For Corporation Areas	Quantity	Amount
1	46.09	Dismantling brick masonry in lime or cement mortar and stacking the materials as directed with all leads, lifts etc.	Cubic Meter	305	320.25	3	960.75
2	46.19	Removing cement tiles, or marble or polished shahabad floor or dado without bed concrete including stacking the materials as directed with all leads, lifts etc. complete	Square Metre	41	43.05	85	3659.25
3	21.01	Excavation for foundation in earth, soil of all types, sand, ravel and soft murum, including removing the excavated material up to a distance of 50 m. beyond the building area and stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering including shoring and strutting etc. complete. (Lift upto 3.00 m.) By Manual Means	Cubic Meter	217	227.85	3	683.55
4	21.4	Providing soling using 80 mm size trap metal in 15 cm. layer including filling voids with Crushed sand/grit, ramming, watering etc. complete.	Cubic Meter	1105	1160.25	3	3480.75
5	24.08	Providing and laying Cast in situ/Ready Mix cement concrete in M15 of trap/granite/quartzite/gneiss metal for bed blocks, foundation blocks and such other items including bailing out water, Steel centering, formwork, laying/ pumping, compacting, roughening them if special finish is to be provided, finishing uneven and honeycombed surface and curing etc. complete. The Cement Mortar 1:3 plaster is considered for rendering uneven and honeycombed surface only. Newly laid concrete shall be covered by gunny bag, plastic, tarpaulin etc. (Wooden centering will not be allowed.), with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Crushed sand VSI Grade)	Cubic Meter	5936	6232.8	2	12465.60
6	31.05	Providing water proof bedding for flooring of Bath and WC 25 mm thick in C.M. 1:3 including using approved water proofing compound in specified proportion as per manufacturers specifications for per bag of cement including leveling, curing and covering 10 years guarantee on court fee stamp paper of Rs.500/- including ponding test etc. complete.	Square Metre	386	405.3	6	2431.80
7	31.06	Providing waterproof plaster in W.C. and bath 12 mm thick for dado in cement mortar 1:3 with neat finishing, floating using waterproofing compound at the rate of 1 Kilogram. per bag of cement of approved make and manufacturer and curing etc. complete. (Excluding Tiles) (As directed by Engineer in Charge)	Square Metre	351	368.55	45	16584.75
8	32.11	Providing sand faced plaster externally in cement mortar using approved screened sand, in all positions including base coat of 15 mm thick in cement mortar 1:4 using waterproofing compound at 1Kilogramper cement bag curing the same for not less than 2 days and keeping the surface of the base coat rough to receive the sand faced treatment 6 to 8 mm thick in cement mortar 1:4 finishing the surface by taking out grains and curing for fourteen days scaffolding etc.complete.	Square Metre	599	628.95	10	6289.50
9	33.42	Providing and laying vitrified matt finish tiles having size 590 mm to 605 mm x to 605 mm of 8 to 10 mm thickness and confirming IS. 15622-2006 (Group Bla) of approved make, shade and pattern for flooring in required position laid on a bed of 1:4 cement morar including neat cement float, filling joints, curing and cleaning etc. complete.	Square Metre	1526	1602.3	70	112161.00

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Sr. No.	Item No.	Description	Unit	Rate	Add 5% in rate For Corporation Areas	Quantity	Amount
10	33.26	Providing and laying ceramic tiles having size 30 cm. x 45 cm. conforming to corresponding I.S. for dado and skirting in required position with readymade adhesive mortar of approved quality on plaster of 1:2 cement mortar including joint filling with white/ colour cement slurry cleaning curing etc. complete.	Square Metre	1171	1229.55	15	18443.25
11	33.48	Providing and fixing green marble of 18 to 20 mm thick for door frame/ dado/ window boxing etc. On C.M. 1:6 including filling joints with polymer base filler nosing / moulding the sharp edges wherever necessary, curing, etc. complete.	Square Metre	2242	2354.1	14	32957.40
12	39.08	Providing and fixing Country cut teak wood double or single leaf panelled shutters, 35 mm thick style top and freeze rail 95 x 35 thick with lock and bottom rail 195 x 25 mm thick and panels without ventilator as per detailed drawing excluding the door frame, stainless steel fixtures and fastening and finishing the wood work with oil painting 3 coats complete	Square Metre	8324	8740.2	6	52441.20
13	40.02	Providing and fixing mild steel grill work for windows, ventilators, etc. 15 Kilogram/Square Metre as per drawing including fixtures necessary welding and painting with one coat of anticorrosive paint and two coats of oil painting complete.	Square Metre	1296	1360.8	12	16329.60
14	42.56	Providing and fixing on walls/ceiling/floor 20 mm dia. CPVC pipe with necessary fittings, remaking good the demolished portion etc. complete. Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	Rmt.	215	225.75	35	7901.25
15	42.67	Providing and fixing 10 cm PVC nahani trap with grating etc. complete.	Numbers	469	492.45	5	2462.25
16	42.51	Providing and fixing 75 mm dia stabiliser pipe/ P.V.C. soil vent/waste pipe and with necessary fixtures and fitting such as bends, tees, single junctions, slotted vent, clamps etc. complete	Rmt.	499	523.95	4	2095.80
17	27.06	Providing second class Burnt Brick masonry with conventional/ I.S. type bricks in cement mortar 1:4 in half brick thick wall including mild steel longitudinal reinforcement of 2 bars of 6 mm diameter / 2 hoop iron strips 25 mm X 1.6 mm placed at every third course, properly bent and bonded at ends scaffolding, racking out joints and watering etc. complete.	Square Metre	926	972.3	4	3889.20
18	Add item for DSR 2017-18. Sr.no. - 20	Removing any kind of debris including loading in truck and conveying to dumping point approved by MCGM, unloading, spreading etc. complete. (SSR Transportation page no.362) (Note: rate to be reduced proportionally, if lead is within 50 km).	Cubic metre	577.5	606.375	6	3638.25
							2,98,875.15

Say Rs.	2,98,875.00
Add 12% GST Rs	35,865.00
Total Rs	3,34,740.00

Estimate Prepared & Checked by:

(Signature)
12-04-2021

(Signature)
University Engineer
(University of Mumbai)