## University of Mumbai



No.UE / 14/ 1746 of 2020 Mumbai - 400 032 Date:16/12/2020

## TENDER NOTICE

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

1 Name of work Structural Repairing ceiling area of Library inside in Jamnalal Bajaj Institute of Management Studies,64, Backbay Reclamation, H.T. Parekh Marg, Churchgate, Churchgate, Mumbai, Maharashtra 400020 2 Cost put to tender Rs. 2,98,620/- without GST. 3 Cost of Tender form Rs. 236/-(200 + GST) only Date for issuing of tender form On 6 2 2020 before 1:00 PM 4 On 23 12 2020 before 3:00 PM 5 Last date for submission of tender form University cash counter, Room no. 12, ground floor, Place and time for payment of tender form 6 cash unit, Fort Campus Building Office of University Engineer, Room No. 118, 1st 7 Place and time of availability of 'Tender' floor, Fort Campus Building. Office of University Engineer, Room No. 118, 1st 8 Place for submission of 'Tender' floor, Fort Campus Building. R.M.D. will be 5% of work will be deducted in bill Mode of payment of R.M.D. 9 and return after defect liability period expired Period within which work is to be done 1 Month after issue of work order 10 1 Year Defect liability period 11

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 rate should include 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, cubling 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

ST DATE FOR SUBMISSION OF	SO" MULE "B"			
NDER FORM	B.			
		No.UE/	1	of 2020
atian No Date		M/s		
Date  Date	ary inside in Jamnalal Baiai Ingin	te of M		

Sr. No.	Q	uantity		Description	Unit	Rate	Add 5% in rate for Corporatio n Area	Amount
1		55	conc with by ri tem imp by v kg/s loos The safe ade sup dai me tax	sking/ Chipping carefully the loose crete/ plaster of distressed member nout damaging existing strong concrete means of sharp chissel which should appered regularly or high frequency low loact hammers used, cleaning the surface water jet pressure pump at 10 5 concrete square pressure to remove chlorides and se particles, air drying the surface etc. In work should be carried out with all lety measures like helmet, safety belt and equate labour insurance under the prevision of qualified supervisor. (The maged area of member / concrete will be easured ) etc complete (Excluding all xes) (As directed by Superintending agineer in Charge) Additional item for DSR 217-18. Sr.no 4	Square Metre	86	90.3	4966.5
	2	95	tr fcc R e e c c f f b M F F	roviding and applying Anticorrosive reatment to exposed reinforcement portion or Beam/Column with one coat of alkaline IUST Converter feouert/Rusticide or equivalent on exposed reinforcement after cleaning the surface with wire brush, ollowed by two coats of anticorrosive epoxyosed two component zinc richprimer MasterEmaco P 130 of BASF phenolic IPNET RB/POLYALK FLXOPRIME or equivalent rebain protection coating on exposed reinforcement and concrete penetratingcorrosion inhibitor EPCO KP-/POLYALK EP 113/ Master Seal 1414 of BASF/FOSROC or equivalent over adjoining concrete surfaced. (Excluding all taxes) (As directed by Superintending Engineer in Charge). Additional item for DSR 2017-18.	Square	282	296.1	28129.5
		3	95	Providing and applying of bond coat approved epoxy resin MasterBrace 1414 of BASF / EPI Bond of Krishna Conchem/ or equivalent before polymer plaster/concret to have the perfect bond between old concrete and new concrete /polymer plast surface within half an hour of after application of bond coat conforming to ASTM C 881 Type 2, using nylon brushes scaffolding labour etc. complete. ( Excluding all Taxes) (As directed by Superintending Engineer in Charge) Additional item for DS 2017-18. Sr.no 6	er Squar Metro	1 309	324.45	30822.7:

Sr. Na	1 Days m #24.	Description	Unit	Rate	Add 5% in rate for Corporatio n Area	Amount
4	95	Providing and applying 50% at Back polymer mortar to load carrying R.C.C. members in two layers in propotion of 1:5:15 by weight of high dispersion polymer having solid content 37%+_1% MasterEmaco SBR 2 of BASF/FOSROC/Krishna Conchem or equivalent approved make and quality, cement and Quartz sand with required water cement ratio for desired consistency and applying and finishing by floating, curing after initial setting time applying bonding coat for 2nd coat etc. as per manufactures specification etc. complete ( Excluding all taxes) (As directed by Superintending Engineer in Charge) Additional item for DSR 2017-18. Sr.no 8b	Square Metre	1383	1452.15	137954.25
5	60	Providing internal cement plaster 20mm thick in two coats in cement mortar 1:4 without neeru finish, to concrete, brick surface, in all positions including scaffolding and curing etc.complete.As per PWD DSR-2020-21, Item No-32.07	Square Metre	366	384.3	23058
6	60	Providing and applying priming coat on concrete/ masonary/ Asbestos Cement plastered surfaces including scaffolding if necessary, preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter and sand papering as required etc. complete. As per PWD DSR-2020-21, Item No-35.21	Square Metre	34	35.7	2142
	60	Providing and applying plastic emulsion paint of approved quality, colour and shade to old surface in three coats including scaffolding, preparing the surface.  (excluding primer coat) etc. complete. As per PWD DSR-2020-21, Item No-36.13	Square Metre	87	91.35	5481
	700	Making up of distressed /loose/cracked /porous carbonated losse part of concerete with fiberous micro concrete having dual shrinkage compensation master Emaco S 346 BASF/ FOSROC. Krishna conchem or equivalent and repairing the damaged surface of concerete, fixing the form work/ shuttering across the profile of damages structural element, micro concrete mix micro concretemix with 5 L to 7 Lof water in the form work. The work should be carried out with all the safety measures like helmet, safety belt and adequate labour insurance ander the supervision of qualified supervisor etc complete. (excluding all taxes)	kg	76	79.8	55860

Sr. No.	Quantii	Description	Unit	Rate	Add 5% in rate for Corporatio n Area	Amount
9	55	Replenishment/ making up of lost area of reinforcement due to corrosion providingadditional steel reinforcement the steel shall confirm to IS 1786grade FE 415/FE 500Anchor the steel rebar in sound concrete body up to desired depth by structural GRADE adhesive anchor fasteners fixing of rebels is to be welded or bind by binding wires to existingsteel at regular grid as in compatibility. To original design. Any additional space bars are welded to keep main reinforcement in perfectivertical position to keep the bar equidistant fromcentreto gravity. Additional item for DSR 2017-18. Sr.no 12	kg	86	90.3	4966.5
	1   I	Removing any kind of debris including loading in truck and conveying day to day passis to approved dumping point etc complete with all lifts and lead of 52 cm ( As directed by Engineer in Charge) As her PWD DSR 2015-2016, Page No-195	One Trip	4994	5243.7	5243.7

Total Amount 298624.20
Say 298620.00
Add 12% GST 35,834.40
Say 334,455.00

Total Amount = ( Rs. Two Lakh Ninety Eight Thousand Six Hundred Twenty Only)

Estimate Prepared:

Estimate Checked by

We quote \_\_\_\_\_\_% i.e.

percentage (In words) above / Below / At Par

with estimated cost of Rs 2,98,620/-

Rubber Stamp of the firm (Signature of the contractor)

University Engineer (University of Mumbai)