



राजस्थान केन्द्रीय विश्वविद्यालय  
Central University of Rajasthan  
NH-8, Bandarsindri, Kishangarh-305817, Ajmer(Raj.)



NIT No. CURAJ/R/F.153/2024/3474

Date:08.01.2024

**Financial Bid**

**Name of Work: Repair and Maintenance work of 250 Seater Seminar hall of Academic Building 4A3, 4A-4 & 4A-6 at Central University of Rajasthan.**

S. N	Description	Qty	Unit	Rate	Amount	DSR Item No.
1	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :					15.12
1.2	Of area beyond 3 sq. metres	6	Each	414.55	2487.30	15.12.2
2	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.					15.23
2.1	For thickness of tiles 10 mm to 25 mm	91.93	sqm	60.50	5561.74	15.23.1
3	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.					15.7
3.1	In cement mortar	11.14	cum	1698.45	18914.96	15.7.4
4	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge.					8.3
4.1	Granite work	60	metre	418.85	25131.00	8.3.2
5	Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing , curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge.					11.56
5.1	Polished Granite stone slab jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent.	20.52	sqm	2677.9	54950.51	11.56.1
6	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in :					6.4

6.1	Cement mortar 1:6 (1 cement : 6 coarse sand)	13.29	cum	8288.35	110147.20	6.4.2
7	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing :					4.2
7.1	1:2:4 (1 Cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	17.28	Cum	9375.20	162003.46	4.2.3
8	12 mm cement plaster of mix :					13.4
8.1	1:6 (1 cement: 6 coarse sand)	156.60	Sqm	294.35	46095.21	13.4.2
9	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	156.60	Sqm	123.85	19394.91	13.80
10	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade:					13.98
10.1	One or more coats on old work	1960.79	Sqm	90.85	178137.32	13.98.1
11	Distempering with 1st quality acrylic distemper (Ready mix) having VOC content less than 50 grams/ litre of approved brand and manufacture to give an even shade :					13.9
11.1	Old work (one or more coats)	1013.93	Sqm	56.8	57591.37	13.90.1
12	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade :					13.6
13	Two or more coats on new work	592.41	Sqm	137.85	81663.72	13.60.1
13.1	<b>GYPSUM BOARD PARTITIONS (Partially perforated board shall be provided):</b> Providing and fixing partition upto ceiling height consisting of G.I. frame and required board, including providing and fixing of frame work made of special section power pressed/ roll form G.I. sheet with zinc coating of 120 gms/sqm(both side inclusive), consisting of floor and ceiling channel 50mm wide having equal flanges of 32 mm and 0.50 mm thick, fixed to the floor and ceiling at the spacing of 610 mm centre to centre with dash fastener of 12.5 mm dia meter 50 mm length or suitable anchor fastener or metal screws with nylon plugs and the studs 48 mm wide having one flange of 34 mm and other flange 36 mm and 0.50 mm thick fixed vertically within flanges of floor and ceiling channel and placed at a spacing of 610 mm centre to centre by 6 mm dia bolts and nuts, including fixing of studs along both ends of partition fixed flush to wall with suitable anchor					9.105

	fastener or metal screws with nylon plugs at spacing of 450 mm centre to centre, and fixing of boards to both side of frame work by 25 mm long dry wall screws on studs, floor and ceiling channels at the spacing of 300 mm centre to centre. The boards are to be fixed to the frame work with joints staggered to avoid through cracks, M.S. fixing channel of 99 mm width (0.9 mm thick having two flanges of 9.5 mm each) to be provided at the horizontal joints of two boards, fixed to the studs using metal to metal flat head screws, including jointing and finishing to a flush finish with recommended jointing compound, jointing tape, angle beads at corners (25 mm x 25 mm x 0.5 mm), joint finisher and two coats of primer suitable for board as per manufacture's specification and providing and fixing 40mm to 50 mm thick extruded polystyrene rigid insulation board of required size between cavity of partition wall, complying with ISO 4898:2008 & ASTM C 578-08b - type VI, having thermal conductivity of 0.0289 W/m K as per ASTM C 578, compressive strength of > 350 kPa listed as per ASTM D 1621, density of 34-36 kg/m <sup>3</sup> as per ASTM D 1622, water absorptions ≤ 1% by volume as per ASTM D 2842, oxygen index of 24.1 to 28.1 listed as per ASTM D 2863, cell size 0.4 mm of dia (max) as per ASTM D 3576. Fire retardent property as per DIN 4102, Part 1 of class B2 and as per ASTM E84 class A, fixed with suitable water based adhesive and fastener, complete in all respect as per the direction of Engineer-in-Charge.					
	75 mm overall thickness partition with 12.5 mm thick double skin fire rated Glass Reinforced Gypsum (GRG) plaster board conforming to IS: 2095: (part 3):2011 (Board with BIS certification marks)	296.40	Sqm	1797.65	532823.46	9.105.1
	Total Amount			Rs.	<b>1294902.1</b>	
	Add Ajmer cost Index @ 1.08%			Rs.	<b>13984.94</b>	
	Sub Total			Rs.	<b>1308887.1</b>	
	Add GST @ 6.33%			Rs.	<b>82852.55</b>	
	G.Total Amount			Rs.	<b>1391739.64</b>	
	Amount quoted in percentage, over/above/at par					

*Note: The Goods and Service Tax, Turnover Tax, Excise Duty, Work Contract Tax, Or any other Tax as applicable shall be paid by the contractor himself. **The bidder shall quote his rates considering all such Taxes.***

Seal & Signature of Bidder  
Date: