

**UNIVERSITY OF KERALA****SUB DIVISION 1 KARIYAVATTOM****Tender Schedule For Library Services for the Differently Abled in the Kerala University Library -making Lift pit in the Stack Room of the University Library**

SL No	Qty	Specification	Unit	Rate	Rate in words	Amount
1	2.89	15.23.1 Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. For thickness of tiles 10 mm to 25 mm	sq	64.61	Rs Sixty Four Ps Sixty one only	186.72
2	0.289	15.2.2 Demolishing cement concrete manually / by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in-Charge. Nominal concrete 1:4:8 leaner mix ( including equivalent design mix)	cum	1262.82	Rs One Thousand sixty Two Ps Eighty Two Only	364.95
3	1.00	15.4 Demolishing R.B. work manually / by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-Charge.	cum	2668.68	Rs Two thousand six hundred sixty Eight .Ps Sixty eight Only	2668.88

4	7.225	2.6.1 Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth, lead up to 50 m and lift up to 1.5 m, disposed earth to be levelled and neatly dressed. All kinds of soil	cum	214.03	Rs Two Hundred Fourteen Ps zero Three Only	1546.37
5	2.89	2.26.1 Extra for every additional lift 1.5 m or part there of in excavation / banking excavated or stacked materials. All kinds of soil	cum	106.37	Rs One hundred Six Ps Thirty Seven only	307.41
6	2.00	284945/2020_2021 Labour engaged in cutting the handrails.	Each	1162.26	Rs One Thousand One Hundred sixty Two Ps Twenty Six Only	2324.52

7	5.00	od284946/2020_2021 Carefully cut the existing Random rubble in the lift well portion by means of mechanical power, without causing any damage to the foundation and disposal of the debris within a distance of 150m, as per the direction of deptl; authorities.	Day	4188.32	Rs Four Thousand One Hundred Eighty Eight Ps Thirty Two only	20941.60
8	6.25	od284949/2020_2021 Diluting and injecting treatment of existing building floors (plinth area of the building outside and inside floors ) using dilute chemical emulsion, including drilling 12mm diameter holes and plugging with cement mortar 1;2 to match the existing floor- Imidacloprid 30.5%(TATA-Termix).Based on 2.35.3	Sq	259.34	Rs Two Hundred Fifty Nine Ps Thirty Four Only	1620.87
9	1.00	od284950/2020_2021 Supplying chemical emulsion in sealed containers including delivery specified.Imidacloprid 30.5% (TATA-Termix).	Litre	4500.20	Rs Four Thousand Five Hundred Ps Twenty only	4500.20

10	2.00	od284951/2020_2021 Labour engaged for cleaning the surface including disposal of the debris within a distance of 150m	Each	878.78	Rs Eight Hundred Seventy Eight Ps Seventy Eight only	1757.56
11	2.036	6.4.2 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: Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	8934.70	Rs Eight Thousand Nine hundred Thirty Four Ps Seventy t only	18191.05
12	7.65	13.5.1 15 mm cement plaster on rough side of single or half brick wall of mix: 1:4 ( 1 Cement : 4 coarse sand)	sqm	375.45	Rs Three Hundred Seventy Five Ps Forty Five Only	2872.19
13	19.65	13.4.1 12 mm cement plaster of mix: 1:4 ( 1 cement : 4 coarse sand)	sqm	325.01	Rs Three Hundred Twenty Five Ps zero one Only	6386.45
14	5.78	13.9.1 Cement plaster 1:3 ( 1 cement : 3 coarse sand) finished with a floating coat of neat cement. 12 mm cement plaster	sqm	412.13	Rs Four Hundred Twelve Ps Thirteen only	2382.11

15	0.674	<p>4.1.4 Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:  1:2:4 )1 cement : 2 coarse sand : 4 graded stone aggregate 40 mm nominal size)  Head 14 as item 14.74</p>	cum	7863.27	Rs Seven Thousand Eight Hundred Sixty Three Ps Twenty Seven Only	5299.84
16	100.00	<p>Steel work welded in built up sections/framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works</p>	kg	154.17	Rs One hundred Fifty four Ps Seventeen only	15417.00

17	49.70	11.49.2 Providing and laying Vitrified tiles in floor with different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS : 15622, of approved brand & manufacturer, in all colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS : 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). Size of Tiles 600x600 mm	sqm	1895.07	Rs One Thousand Eight hundred Ninty Five Ps Zero seven only	94184.98
18	100.00	13.98.1 Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade: One or more coats on old work	sqm	99.66	s Ninty Nine Ps Sixty six Only	9966.00
		<b>TOTAL</b>				<b>190919</b>

**Rs. 1,90,919/- (Rupees One Lakhs Ninty Thousand Nine Hundred Ninteen Only )**

I/we have under take to execute the work at

- 1) .....% above the estimate rate

2) .....% below the estimate rate

3) At Estimate rate

Rate should be quoted both in figures and words

**CONTRACTOR**

**ASSISTANT EXECUTIVE ENGINEER 1**