## **UNIVERSITY OF KERALA**

## **ENGINEERING UNIT, KARIAVATTOM**

## TENDER SCHEDULE FOR RENOVATION OF THE SHUTTLE COURT, PROVIDING SITTING BENCH, LEVELLING YARD, COVERING SLABS ABOVE THE SIDE DRAIN IN THE RESEARCH'S MEN'S HOSTEL AT KARIAVATTOM CAMPUS. (RETENDER)

Sl. No	Qty	Description in work	Unit	Rate	Rate in words	Amount in Rupees
1	110	15.56Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposalof rubbish to the dumping ground within 50 metres lead.		30.90	Rupees Thirty and Ninety paisa only	3399.00
2	0.46	2.1.1Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5m in width as well as 10sqm on plan including disposal of excavated earth up to 50 m and lift up to 1.5 m, disposed soil to belevelled and neatly dressed:All Kinds of soi		73.10	Rupees Seventy Three and Ten paisa only	33.63
3	5.5	50.4.1.1Providing and laying in position cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stoneaggregate 12.5 mm nominal size) up to floor five level excluding the cost of centering, shuttering, finishing for leveling coarse of floor and roof etc		7522.02	Rupees Seven Thousand Five Hundred and Twenty Two and paisa Two only	41371.11
4	5	4.1.8Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level:1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40nominal size)		6176.71	Rupees Six thousand One hundred and seventy Six and Seventy One paisa only	30883.55
5	0.5	6.4.2Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructureabove plinth level up to floor V level in all shapes and sizes in:Cement mortar 1:6 (1 cement : 6 coarsesand)		7700.43	Rupees Seven Thousand Seven Hundred and Forty Three paisa only	3850.22

6		5.22.6Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position andbinding all complete upto plinth levelThermo - Mechanically Treated bars of grade Fe-500D or more	kg		Rupees Seventy Eight and seven paisa only
7	1.1	4.1.3Providing 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 (cement : 2 coarse sand : 4 graded stone aggregate 20 mmnominal size)	m <sup>3</sup>		Rupees Seven thousand Five hundred sixty One and Twenty Five paisa only
8	5.2	5.9.1Centering and shuttering including strutting, etc. and removal of form for:Foundations, footings, bases of columns, etc for mass concrete	m <sup>2</sup>		Rupees Two hundred Sixty Seven paisa Fifty Two only
9	110	13.7.112 mm cement plaster finished with a floating coat of neat cement of mix:1:3 ( 1 cement : 3 fine sand)	m <sup>2</sup>		Rupees Three hundred Twelve paisa Eighty Three only
10	12.86	13.1.112 mm cement plaster of mix:1:4 ( 1 cement : 4 fine sand)	m <sup>2</sup>	238.55	Rupees Two hundred Thirty Eight paisa Fifty Five only
11	45	10.1Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	kg		Rupees Eighty paisa Sixty Two only
12	105	od191210/2019_2020Drawing court lines up to 5 cm wide using approved paint in white/yellow colour as approved as perdepartmental direction	RM	80.74	Rupees Eighty paisa Seventy Four only

6011.39

8317.375

1391.10

34411.30

3067.753

3627.90

8477.70

13	110	od191802/2019_2020Floor painting with acrylic water synthetic court floor paint of approved brand, colour and manufacture of required colour to give an even shade after applying a priming coat as per manufactures specification and as per direction of departmental authorities. Two or			Rupees Two hundred Ninety and Eighty Eight paisa only	31996.80
14	2	more coats on new work  13.61.1Painting with synthetic enamel paint of	$\mathbf{m}^2$	108 14	Rupees one hundred Eight and	216.28
17	_	approved brand and manufacture to give an even shade:Two ormore coats on new work		100.14	Forteen paisa only	
		TOTAL				177055.10
		255/- (Rupees One lakh Ninety Eight thousand Three does not be a second to execute the work.		• •	e the estimate rate.	

3. At the estimate rate.

Sd/-

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

CONTRACTOR