

## UNIVERSITY OF KERALA

## ENGINEERING UNIT SUBDIVISION1

**Quotation Scheduled for Re- Construction of collapsed compound wall in the boundary along the main road Bakery junction to Thycaud,**

SL NO	QTY	item/specification	unit	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes
1	7	15.7.4 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. In cement mortar	M3		
2	10	od181315/2023_2024 Engaging JCB for Earth cutting, clearing thick and thorny jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings etc. and removal of rubbish upto a distance of 50m	hour		
3	19	15.9.2 Demolishing stone rubble masonry manually / by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- Charges: In cement mortar	M3		
4	1.5	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	M3		

5	1.5	4.1.8 Providing 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 40 nominal size)	M3		
6	6	od181422/2023_2024 Random rubble masonry with hard stone in foundation and plinth level with: Cement mortar 1:6 (1 cement : 6 coarse sand) Using Departmental Rubble	M3		
7	12	od181423/2023_2024 Random rubble masonry with hard stone in superstructure above plinth level at window sills, ceiling level and the like. Using Departmental Rubble Cement mortar 1:6 (1 cement : 6 coarse sand)	M3		
8	6	7.2.1 Random rubble masonry with hard stone in superstructure above plinth level and upto floor five level, including leveling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) at window sills, ceiling level and the like. Cement mortar 1:6 (1 cement : 6 coarse sand)	M3		
9	25	od181317/2023_2024 Providing and fixing 75mm pvc pipe (6kg) for weep holes	Mtr		
10	7	2.25 Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift up to 1.5 m.	M3		

11	2	5.1.2 Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level: 1:1:5:3 (1 cement 1.5 coarse sand :3 graded stone aggregate 20 mm nominal size	M3		
12	6	5.9.5 Centering and shuttering including strutting, etc. and removal of form for: Lintels, beams, plinth beams, girders bressumers and cantilevers	M2		
13	108	5.22.6 Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Thermo - Mechanically Treated bars of grade Fe-500D or more	Kg		
14	5.5	50.6.1.8 Solid block masonry using pre cast solid blocks (Factory made) of size 40x20x15cm or nearest available size conforming to IS 2185 part I of 1979 for super structure up to floor two level with thickness 15cm in: CM 1:6 ( 1 cement : 6 coarse sand etc complete	M3		
15	35	13.33.1 Pointing on stone work with cement mortar 1:3 ( 1 cement : 3 fine sand): Flush/ Ruled pointing	M2		
16	70	13.1.1 12 mm cement plaster of mix: 1:4 ( 1 cement : 4 fine sand)	M2		
		Total amount in figures			

Quoted Rate in Words

CONTRACTOR

Signature, Name and Address

Sd/-

Assistant Executive Engineer