

UNIVERSITY OF KERALA

ENGINEERING UNIT, KARIAVATTOM

TENDER SCHEDULE FOR RAISING COMPOUND WALL AND RESTORING GROUND TO ORIGINAL LEVEL NEAR THE VALLATHODU THAMPURANKAVU AT KARIAVATTOM CAMPUS

SI No	Qty	Unit	Description of Item	unit	Rate	Rate in words	Amount
1	10	m ³	Solid block masonry using pre cast solid blocks (factory made) of size 40x20x15 cm or nearest available size conforming to IS 2185 part 1 of 1979 for superstructure upto floor II level with thickness 15cm in cm 1:6 (1 cement : 6 coarse sand) etc complete	m ³	5738.61	Rupees Five thousand Seven hundred and thirty eight and Paise sixty one only	57,386.10
2	160	kg	Steel reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-mechanically treated bars	kg	97.29	Rupees Ninety seven and Paise twenty nine only	15,566.40
3	6	m ²	Centering and shuttering including strutting, propping etc. and removal of form for: Lintels, beams, plinth beams, girders, bressumers and cantilevers	m ²	474.52	Rupees Four hundred and Seventy four and Paise fifty two only	2,847.12
4	2	m ³	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up tp plinth level : 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	m ³	8900.77	Rupees Eight thousand nine hundred and paise seventy seven only	17,801.54
5	21	m ²	Cement plaster 1:3 (1 cement : 3 coarse sand) finished with a floating coat of neat cement. 12 mm cement plaster	m ²	323.01	Rupees Three hundred and twenty three and Paise one only	6,783.21
6	15	m ²	Pointing on stone work with cement mortar 1:3 (1 cement : 3 coarse sand). Raised and cut pointing 100 sqm	m ²	395.30	Rupees Three hundred and ninety five and Paise thirty only	5,929.50

7			Clearing and removing existing boundary retaining wall side the filled earth restoring including rooting out and removal of all rubbish making the site etc. complete				
a	8	hr	JCB	hr	922.88	Rupees Nine hundred and twenty two and Paise eighty eight only	7,383.04
b	8	hr	Tipper	hr	718.75	Rupees Seven hundred and eighteen and Paise seventy five only	5,750.00
TOTAL							Rs. 1,19,446.91

PAC Rs.1,19,447/- (Rupees One Lakh Nineteen thousand Four hundred and forty seven only)

- I/We agreed to execute the work.
1.% below the estimate rate.
2. % above the estimate rate. 3. At the estimate rate.

CONTRACTOR

UNIVERSITY ENGINEER

