



PROCEEDINGS OF THE COCHIN DEVASWOM BOARD

Reconstructing the damaged retaining wall at south west corner of temple pond at Kulassery temple – Kulassery Devaswom – Thrissur group.

- Read
1. Report of DO on C. 63/2024 dt. 23-05-2024
 2. Note from AE dt. 27-05-2024
 3. Note from AEE dt. 31-05-2024
 4. Note from EE dt. 31-05-2024
 5. Decision of DC dt. 06-06-2024

Order on H1. 1110/2024 dt. 07-06-2024

As per the papers cited above an estimate of Rs. 3,30,000/- (Rupees Three lakh and thirty thousand only) is passed and sanction is accorded to execute the above work after inviting local quotations.

The sealed quotations should be received in this office on or before 14-06-2024 at 3 P.M. and will be opened at 3.30 P.M. on the same day in the presence of Executive Engineer, Cochin Devaswom Board/higher officials of Cochin Devaswom Board, Thrissur.

The sealed quotations should be addressed to the Executive Engineer, Cochin Devaswom Board, Thrissur and should contain the PAN number of the quotationer.

A copy of the estimate along with notification is herewith forwarded to Devaswom commissioner Devaswom Assistant Commissioner, Thrissur for exhibiting in their office Notice boards.

(By Order)
Sd/-
M.K. Dileep
Assistant Engineer

To

✓ Notice Board, AC- Thrissur,
CA to DC, EE, AEE, AE ,S.F,

//Approved for issue//

Junior Superintendent

Reconstructing retaining wall at south west corner of temple pond at kulassery temple

Abstract Estimate

(Dsor year: 2018, Cost Index Applied for this estimate is 35.59%)

1 dismantling	
1	15.7.1 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 mud mortar
Net Total Quantity	
29.961 cum	
Say 29.961 cum @ Rs 592.05 / cum	
Rs 17738.41	
2 Retaining wall	
1	60.7.1 DRY RUBBLE MASONRY _ Dry rubble without concrete levelling course masonry with good quality blasted rubble including packing to compactness to lines and levels cost and conveyance of all materials labour charges etc. complete as per direction of Departmental officers at site
Net Total Quantity	
35.312 cum	
Say 35.312 cum @ Rs 3491.44 / cum	
Rs 123289.73	
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
Net Total Quantity	
5.000 cum	
Say 5.000 cum @ Rs 9085.14 / cum	
Rs 45425.70	
3	5.22.1 Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Mild steel and Medium Tensile steel bars
Net Total Quantity	
400.000 kg	
Say 400.000 kg @ Rs 96.68 / kg	
Rs 38672.00	
4	5.9.1 Centering and shuttering including strutting, etc. and removal of form for: Foundations, footings, bases of columns, etc for mass concrete
Net Total Quantity	
2.140 sqm	
Say 2.140 sqm @ Rs 335.31 / sqm	
Rs 717.56	
3 Brick work and finishing works	

1	50.6.1.1 Solid block masonry using pre cast solid blocks (factory made) of size 40x20x20cm or nearest available size confirming to IS 2185 part 1 of 1979 for foundation and plinth with thickness 20 cm and above in: CM 1:6 (1 cement : 6 coarse sand) etc complete	
Net Total Quantity		5.137 cum
Say 5.137 cum @ Rs 5908.32 / cum		Rs 30351.04
2	13.1.1 12 mm cement plaster of mix:1:4 (1 cement : 4 fine sand)	
Net Total Quantity		55.641 sqm
Say 55.641 sqm @ Rs 314.09 / sqm		Rs 17476.28
Service Tax @		18.0%
Service Tax Amount		49260.73
Total with Service Tax Amount		322931.73
Lumpsum for round off		7068.27
		TOTAL Rs 330000.00
		Rounded Total Rs 3,30,000
Rupees Three Lakh Thirty Thousand Only		

(Cost Index Applied for this estimate is 35.59%)

Other Engineering Organisations
PRICE