



PROCEEDINGS OF THE COCHIN DEVASWOM BOARD

Abstract

Cochin Devaswom Board – Maramath wing- Reconstructing damaged compound wall at Puranattukara temple Poornkunnam Devaswom - Thrissur - Quotations invited –
Order issued

- Read
1. Letter from DO dt. 17-10-2024
 2. Note from AE dt. 18-10-2024
 3. Note from AEE dt. 18-10-2024
 4. Note from EE dt. 18-10-2024
 5. Decision of DC dt. 22-10-2024

Order on H1. 2067/2024 dt. 23-10-2024

As per the papers cited above an estimate of Rs. 3,95,000/- (Rupees Three lakh and ninety five 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 05-11-2024 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/-

K. Sreeja

Assistant Engineer

To

~~Notice Board,~~
The Assistant Commissioner, Thrissur,
The Devaswom Commissioner,
The Executive Engineer,
The Assistant Executive Engineer,
The Assistant Engineer, Stock File

//Approved for issue//

Junior Superintendent

TS Register No: 1769/2024-2025

AS Register No:1824/2024-2025

**Reconstructing damaged compound wall at Puranattukara temple - Poonkunnam
devaswom - Thrissur group II**

Abstract Estimate

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

1 compound wall	
1	od151648/2024_2025 Extra Labours Labour- Mate
Net Total Quantity	
15.000 Day	
Say 15.000 Day @ Rs 971.70 / Day	
Rs 14575.50	
2	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
Net Total Quantity	
13.500 cum	
Say 13.500 cum @ Rs 214.03 / cum	
Rs 2889.41	
3	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	
10.125 cum	
Say 10.125 cum @ Rs 3491.44 / cum	
Rs 35350.83	
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	
4.500 sqm	
Say 4.500 sqm @ Rs 335.31 / sqm	
Rs 1508.90	
5	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	
3.375 cum	
Say 3.375 cum @ Rs 9085.14 / cum	
Rs 30662.35	
6	5.22.1 Steel reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete upto plinth levelMild steel and Medium Tensile steel bars
Net Total Quantity	
202.500 kg	

Say 202.500 kg @ Rs 96.68 / kg		Rs 19577.70
7	50.6.7.2 Laterate masonry with neatly dressed laterate stone of size 40x20x15cm or nearest size in cement mortar 1:6 for super structure above plinth level up to floor two level including all cost of materials, labour charges etc.	
Net Total Quantity		17.010 cum
Say 17.010 cum @ Rs 7944.74 / cum		Rs 135140.03
8	od151074/2024_2025 Old laterate masonry with neatly dressed laterate stone of size 40x20x15cm or nearest size in cement mortar 1:6 for super structure above plinth level up to floor two level including all cost of materials labour charges etc.	
Net Total Quantity		21.645 cum
Say 21.645 cum @ Rs 3830.69 / cum		Rs 82915.29
9	13.1.1 12 mm cement plaster of mix:1:4 (1 cement : 4 fine sand)	
Net Total Quantity		22.500 sqm
Say 22.500 sqm @ Rs 314.09 / sqm		Rs 7067.03
10	od151645/2024_2025 Cleaning and white cement washing 2 coat over new surface	
Net Total Quantity		22.500 sqm
Say 22.500 sqm @ Rs 67.28 / sqm		Rs 1513.80
2 Contingency such as other unfor seen items on actuals		
Lump-Sum Total		Rs 3500.00
Provision for GST payments (in %) @		18.0%
Amount reserved for GST payments		60246.15
Total		394947.15
Lumpsum for round off		52.85
		TOTAL Rs 395000.00
		Rounded Total Rs 3,95,000
Rupees Three Lakh Ninety Five Thousand Only		

(Cost Index Applied for this estimate is 35.59%)

TS Register No: 1769/2024-2025

AS Register No:1824/2024-2025

**Reconstructing damaged compound wall at Puranattukara temple - Poonkunnam
devaswom - Thrissur group II**

Detailed Estimate

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

SI No	Description	No	L	B	D	CF	Quantity	Remark
1 compound wall								
1	od151648/2024_2025 Extra Labours Labour- Mate							
	Clearing site	15					15.000	
							Total Quantity	15.000 Day
							Total Deducted Quantity	0.000 Day
							Net Total Quantity	15.000 Day
							Say 15.000 Day @ Rs 971.70 / Day	Rs 14575.50
2	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							
		1	15.000	1.500	0.600		13.500	
							Total Quantity	13.500 cum
							Total Deducted Quantity	0.000 cum
							Net Total Quantity	13.500 cum
							Say 13.500 cum @ Rs 214.03 / cum	Rs 2889.41
3	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							
		1	15.000	1.500	0.450		10.125	
							Total Quantity	10.125 cum
							Total Deducted Quantity	0.000 cum
							Net Total Quantity	10.125 cum
							Say 10.125 cum @ Rs 3491.44 / cum	Rs 35350.83
4	5.9.1 Centering and shuttering including strutting, etc. and removal of form for:Foundations, footings, bases of columns, etc for mass concrete							

		2	15.000	0.150			4.500	
	Total Quantity						4.500 sqm	
	Total Deducted Quantity						0.000 sqm	
	Net Total Quantity						4.500 sqm	
	Say 4.500 sqm @ Rs 335.31 / sqm						Rs 1508.90	
5	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							
		1	15.000	1.500	0.150		3.375	
	Total Quantity						3.375 cum	
	Total Deducted Quantity						0.000 cum	
	Net Total Quantity						3.375 cum	
	Say 3.375 cum @ Rs 9085.14 / cum						Rs 30662.35	
6	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							
		1	3.375			60.0	202.500	
	Total Quantity						202.500 kg	
	Total Deducted Quantity						0.000 kg	
	Net Total Quantity						202.500 kg	
	Say 202.500 kg @ Rs 96.68 / kg						Rs 19577.70	
7	50.6.7.2 Laterate masonry with neatly dressed laterate stone of size 40x20x15cm or nearest size in cement mortar 1:6 for super structure above plinth level up to floor two level including all cost of materials, labour charges etc.							
		1	15.000	0.900	2.150	0.4	11.610	
	coping	1	15.000	0.900	1.000	0.4	5.400	
	Total Quantity						17.010 cum	
	Total Deducted Quantity						0.000 cum	
	Net Total Quantity						17.010 cum	
	Say 17.010 cum @ Rs 7944.74 / cum						Rs 135140.03	
8	od151074/2024_2025 Old laterate masonry with neatly dressed laterate stone of size 40x20x15cm or nearest size in cement mortar 1:6 for super structure above plinth level up to floor two level including all cost of materials labour charges etc.							

		1	15.000	0.700	2.150	0.6	13.545		
	coping	1	15.000	0.900	1.000	0.6	8.100		
		Total Quantity						21.645 cum	
		Total Deducted Quantity						0.000 cum	
		Net Total Quantity						21.645 cum	
		Say 21.645 cum @ Rs 3830.69 / cum						Rs 82915.29	
9	13.1.1 12 mm cement plaster of mix:1:4 (1 cement : 4 fine sand)								
	copping	1	15.000	1.500			22.500		
		Total Quantity						22.500 sqm	
		Total Deducted Quantity						0.000 sqm	
		Net Total Quantity						22.500 sqm	
		Say 22.500 sqm @ Rs 314.09 / sqm						Rs 7067.03	
10	od151645/2024_2025 Cleaning and white cement washing 2 coat over new surface								
		1	22.500				22.500		
		Total Quantity						22.500 sqm	
		Total Deducted Quantity						0.000 sqm	
		Net Total Quantity						22.500 sqm	
		Say 22.500 sqm @ Rs 67.28 / sqm						Rs 1513.80	
SI No	Description	No	L	B	D	CF	Quantity	Remark	
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							TOTAL Rs 395000.00		
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