

PROCEEDINGS OF THE COCHIN DEVASWOM BOARD

Providing water heater for room 6, 14, 22 & 30 of Narayana Mandiram Chottanikkara.

Read

- 1. Note from AE (Electrical) dt. 13-03-2024
- 2. Note from AEE dt. 13-03-2024
- 3. Decision of EE dt. 13-03-2024

Order on H1. 55/2024 dt. 18-03-2024

As per the papers cited above an estimate of Rs. 62,000/- (Rupees Sixty two thousand only) is passed and sanction is accorded to execute the above work after inviting local quotations for the 3rd time.

The sealed quotations should be received in this office on or before 27-03-2024 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, Chottanikkara for exhibiting in their office Notice boards.

(By Order)
Sd/V.K. Ramakrishnan
Assistant Engineer (Electrical)

To

Notice Board, AC Chottanikkara, CA to DC, EE, AEE, AE(Electrical) ,S.F,

//Approved for issue//

Junior Superintendent



TS Register No: 4409/2023-2024

AS Register No:4580/2023-2024

Estimate for providing water heaters to rooms at Narayana building, Chottanikara

Abstract Estimate

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

	1 wiring	
1	2.10.3 Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, "Consultable for inductive load of following poles in the existing MCB DB and commissioning etc. as required. Double pole	
	Net Total Quantity	4.000 each
	Say 4.000 each @ Rs 660.32 / each	Rs 2641,28
2	1.7.2 Wiring for circuit/ sub main wiring along with earth wire with the follo copper conductor, single core cable in surface/ recessed steel conductor, sq.mm earth wire	
	Net Total Quantity	45.000 metre
	Say 45.000 metre @ Rs 272.54 / metre	Rs 12264.30
	Supplying and drawing following sizes of FRLS PVC insulated copper existing surface / recessed steel/ PVC conduit as required.3 x 4 sq. m Other Engineering Net Total Quantity Say 88.000 metre @ Rs 138.30 / metre	ım
4	1.7.1 Wiring for circuit/ sub main wiring along with earth wire with the follocopper conductor, single core cable in surface/ recessed steel condu	[10] [10] [10] [10] [10] [10] [10] [10]
4	1.7.1 Wiring for circuit/ sub main wiring along with earth wire with the follo	wing sizes of FRLS PVC insula
4	1.7.1 Wiring for circuit/ sub main wiring along with earth wire with the follocopper conductor, single core cable in surface/ recessed steel condu 1.5 sq. mm earth wire	wing sizes of FRLS PVC insula it as required2 X 1.5 sq. mm +
5	1.7.1 Wiring for circuit/ sub main wiring along with earth wire with the follocopper conductor, single core cable in surface/ recessed steel condu 1.5 sq. mm earth wire Net Total Quantity	wing sizes of FRLS PVC insula it as required2 X 1.5 sq. mm + 12.000 metre Rs 2961.24
	1.7.1 Wiring for circuit/ sub main wiring along with earth wire with the follocopper conductor, single core cable in surface/ recessed steel condu 1.5 sq. mm earth wire Net Total Quantity Say 12.000 metre @ Rs 246.77 / metre od93665/2023_2024	wing sizes of FRLS PVC insula it as required2 X 1.5 sq. mm + 12.000 metre Rs 2961.24
	1.7.1 Wiring for circuit/ sub main wiring along with earth wire with the follocopper conductor, single core cable in surface/ recessed steel condu 1.5 sq. mm earth wire Net Total Quantity Say 12.000 metre @ Rs 246.77 / metre od93665/2023_2024 Supply ,installation testing and connection of an Instant water heater (vertical conduction)	wing sizes of FRLS PVC insula it as required2 X 1.5 sq. mm + 12.000 metre Rs 2961.24 without plumping work)
	1.7.1 Wiring for circuit/ sub main wiring along with earth wire with the follocopper conductor, single core cable in surface/ recessed steel condu 1.5 sq. mm earth wire Net Total Quantity Say 12.000 metre @ Rs 246.77 / metre od93665/2023_2024 Supply ,installation testing and connection of an Instant water heater (vice the conductor) in the conductor of the c	wing sizes of FRLS PVC insula it as required2 X 1.5 sq. mm + 12.000 metre Rs 2961.24 without plumping work) 4.000 each Rs 16561.72 sting modular plate & switch b
5	1.7.1 Wiring for circuit/ sub main wiring along with earth wire with the follocopper conductor, single core cable in surface/ recessed steel conductor. Seq. mm earth wire Net Total Quantity Say 12.000 metre @ Rs 246.77 / metre od93665/2023_2024 Supply ,installation testing and connection of an Instant water heater (variety in the conduction of the later (variety in	wing sizes of FRLS PVC insula it as required2 X 1.5 sq. mm + 12.000 metre Rs 2961.24 without plumping work) 4.000 each Rs 16561.72 sting modular plate & switch b

39.6	1.24.3 Supplying and fixing following modular switch/ socket on the existincluding connections but excluding modular plate etc. as require	
	Net Total Quantity	4.000 each
	Say 4.000 each @ Rs 155.93 / each	Rs 623.72
8	1.24.5 Supplying and fixing following modular switch/ socket on the existincluding connections but excluding modular plate etc. as require	
	Net Total Quantity	4.000 each
	Say 4.000 each @ Rs 207.45 / each	Rs 829.80
9	1.27.1 Supplying and fixing following size/ modules, GI box alongwith module switches in recess etc as required.1 or 2 Module (75mmX75mm)	
	Net Total Quantity	7.000 each
	Say 7.000 each @ Rs 288.81 / each	Rs 2021.67
10	1.27.4 Supplying and fixing following size/ modules, GI box alongwith moduswitches in recess etc as required.6 Module (200mmX75mm)	lar base & cover plate for mod
	Net Total Quantity	1.000 each
	Say 1,000 each @ Rs 395.92 / each	no Rs 395.92
11	1.28.1	X.X.)
	Supplying and fixing following Modular base & cover plate on exist required.1 or 2 Module	ting modular metal boxes etc.
		ting modular metal boxes etc.
	required.1 or 2 Module	<u></u>
12	required.1 or 2 Module Net Total Quantity	6.000 each Rs 813.54
12	Net Total Quantity Say 6.000 each @ Rs 135.59 / each 1.28.4 Supplying and fixing following Modular base & cover plate on exis	6.000 each Rs 813.54
12	Net Total Quantity Say 6.000 each @ Rs 135.59 / each 1.28.4 Supplying and fixing following Modular base & cover plate on exis required.6 Module	6.000 each Rs 813.54 ting modular metal boxes etc.
12	Net Total Quantity Say 6.000 each @ Rs 135.59 / each 1.28.4 Supplying and fixing following Modular base & cover plate on exis required.6 Module Net Total Quantity	6.000 each Rs 813.54 ting modular metal boxes etc. 1.000 each
12	Net Total Quantity Say 6.000 each @ Rs 135.59 / each 1.28.4 Supplying and fixing following Modular base & cover plate on exis required.6 Module Net Total Quantity Say 1.000 each @ Rs 197.96 / each	6.000 each Rs 813.54 ting modular metal boxes etc. 1.000 each Rs 197.96
12	Net Total Quantity Say 6.000 each @ Rs 135.59 / each 1.28.4 Supplying and fixing following Modular base & cover plate on exis required.6 Module Net Total Quantity Say 1.000 each @ Rs 197.96 / each Service Tax @	6.000 each Rs 813.54 ting modular metal boxes etc. 1.000 each Rs 197.96 18.0%
12	Net Total Quantity Say 6.000 each @ Rs 135.59 / each 1.28.4 Supplying and fixing following Modular base & cover plate on exist required.6 Module Net Total Quantity Say 1.000 each @ Rs 197.96 / each Service Tax @ Service Tax Amount	6.000 each Rs 813.54 ting modular metal boxes etc. 1.000 each Rs 197.96 18.0% 9376.50