## PROCEEDINGS OF THE COCHIN DEVASWOM BOARD

Providing Air Conditioning at Deputy Commissioner's Office and A2 section at Cochin Devaswom Board.

Read 1. Note from AE (Electrical) dt. 02-05-2024
2. Note from AEE dt. 02-05-2024
3. Note from EE dt. 02-05-2024
4. Decision of DC dt. 07-05-2024

Order on H1. 552/2024 dt. 09-05-2024
As per the papers cited above an estimate of Rs. 1,90,000/- (Rupees One lakh and ninety 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 27. 05-2024 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)<br>Sd/-<br>V.K. Ramakrishnan<br>Assistant Engineer (Electrical)

Notice Board, AC- Thrissur, CA to DC, EE, AEE, AE(Electrical) ,S.F,
//Approved for issue//

Junior Superintendent

## Providing Air Conditioning at Dy.Commissioner's Office and A2 section. of CDB

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

| 1 wiring |  |  |
| :---: | :---: | :---: |
| 1 | 1.14.3 <br> Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduit as required $2 \times 4$ sq. $m m+1 \times 4$ sq. $m m$ earth wire |  |
|  | Net Total Quantity | 130.000 metre |
| Say 130.000 metre @ Rs 238.64 / metre |  | Rs 31023.20 |
| 2 | 1.23 .5 <br> Supplying and fixing following piano type switch / socket on the existing switch box/ cover including connections etc. as required. 6 pin 15/16 amp socket outlet |  |
|  | Net Total Quantity | 2.000 each |
|  | Say 2.000 each @ Rs 151.86 / each | Rs 303.72 |
| 3 | 1.27 .2 <br> Supplying and fixing following size/ modules, GI box alongwith modular base \& cover plate for modular switches in recess etc as required. 3 Module ( $100 \mathrm{mmX75mm}$ ) |  |
|  | Net Total Quantity Say 2.000 each @ Rs 317.28 / each | 2.000 each |
| 4 | 1.28.2 <br> Supplying and fixing following Modular base \& cover plate on existing modular metal boxes etc. as required. 3 Module |  |
|  | Net Total Quantity | 2.000 each |
|  | Say 2.000 each @ Rs 151.86 / each | Rs 303.72 |
| 5 | 2.10.1 <br> Supplying and fixing 5 amps to 32 amps rating, $240 / 415$ volts, " C " curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required. Single pole |  |
|  | Net Total Quantity | 7.000 each |
|  | Say 7.000 each @ Rs 237.28 / each | Rs 1660.96 |
| 6 | 2.13.2 <br> Supplying and fixing following rating, four pole, 415 volts, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required. 63 amps |  |
|  | Net Total Quantity | 1.000 each |
|  | Say 1.000 each @ Rs 996.59 / each | Rs 996.59 |


| 7 | 2.15.3 <br> Supplying and fixing following rating, four pole, (three phase and neutral), 415 volts, residual current circuit breaker (RCCB), having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and commissioning etc. as required. 63 amps |  |
| :---: | :---: | :---: |
|  | Net Total Quantity | 1.000 each |
| Say 1.000 each @ Rs 3301.62 / each |  | Rs 3301.62 |
| 8 | 2.16 <br> Supplying and fixing DP sheet steel enclosure on surface/ recess along with 25/32amps 240 volts " C " curve DP MCB complete with connections, testing and commissioning etc. as required. |  |
|  | Net Total Quantity | 2.000 each |
| Say 2.000 each @ Rs 1008.79 / each |  | Rs 2017.58 |
| 9 | od20472/2024_2025 <br> Supply, installation, testing and commissioning of 2 Tone 3 star rated single phase 230 volt 50 Hz . split type inverter type Air conditioner with all connected activities as per site condition. Unit must be guaranteed minimum 5 years for whole including PCB and 10 years for Compressor.(Make:-Blue star/Mitsubishi/carrier or equivilant |  |
|  | Net Total Quantity | 2.000 each |
| Say 2.000 each @ Rs 58482.00 / each Rs 116964.00 |  |  |
| Service Tax @ |  | 18.0\% |
| Service Tax Amount |  | 28297.07 |
| Other Engineerlith Service Tax Amount |  | 18 S 18503.07 |
| Lumpsum for round off |  | 4496.93 |
|  | 1 1-1 | TOTAL Rs 190000.00 |
| Rounded Total Rs 1,90,000 |  |  |
| Rupees One Lakh Ninety Thousand Only |  |  |

(Cost Index Applied for this estimate is $35.59 \%$ )

