



RIPPLE LAND – KALAPPURA – ALAPPUZHA

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GSTIN: 32AABCK0385J1ZP

KTDC/ RL/ Est/ 147 / 2026

01/01/2026

QUOTATION

Sub:-“KTDC Ripple Land Alappuzha- Supply and Installation of Surge Protection Devices in DBs at KTDC Ripple Land Alappuzha”:-

Competitive quotations are invited for the supply and installation of Surge Protection device in DBs at KTDC Ripple Land Alappuzha as per the schedule attached. The quotation details can be had from the office KTDC Ripple Land Alappuzha during office hours from 02/01/2026 to 12/01/2026.

The quotation shall reach the office of the Manager KTDC Ripple Land on or before 1.00 PM 13-01-2026. The quotations will be opened at 2.00 PM on the same day in the presence of available tenderers.

If the last date mentioned falls as a holiday or Hartal, the very next working day will be treated as the last date.

The Manager KTDC Ripple Land reserves the right to reject any or all the tenders received without assigning any reason.

Manager

Schedule for the Supply and installation of Surge Protection Device in DBs at KTDC Ripple Land Alappuzha					
Sl No	Qty	Description	Unit	Rate	Amount
1	7	Supply and installation of Surge Protection Device with enclosure in the existing DB including drilling holes, making connections as complete as required having the following specifications as per IS/IEC 62305 Part4, IEC 61643 Part 11 and 21: 2016, NBC 2016, IS 62305 Part 3 and 4, IS 16463 Part 11 and 21. DIN Rail Surge Protection Device (4+0) Class B+C/ Type 1+2 Tested as per IEC 61643 Part 11:2016. Total Impulse current-50 kA(10/350µ sec) & Total Max Discharge current 200KA (8/20µ sec), Voltage protection level less than 1.5 kV. The Surge Protection Devices should have TOV safefail for 120 Min: 442 V and without Follow Current and Leakage Current. Protective Elements are High Energy MOV and GDT and the Protection Modes for: L and N to PE . Short-Circuit Current rating (Iscer) -25 kA/50 kA . Back up fuse required more than 315AgG/gL. Health Status Indication required in all cartridge. Total Response time less than 25 nano sec . Make : Raycap / Erico / Weidmuller/Cape	each		
2	7	Supply and installation of MCB 4 module box suitable for fixing of surge protection device on surface, complete with testing and commissioning etc. as required. Make: Legrand Plexo or equivalent	each		
		TOTAL (Exclusive of GST)			