

Schedule D: Electrical Labour for conversion of BG Coaches into ART Coaches:

SN	Description of work	Qty Per Coach
1	Wring, Fitting, fixing of EFT in coaches with welding & nut bolts. Crimping of cable socket and connection to the EFT terminal.	4 Nos.
2	Wiring fitting & fixing of Rotary switch cum fuse panel. Crimping of cable socket and connection to the rotary switch panel.	1 No.
3	Wiring between 04 Nos. EFT Board with 35 sq.mm aluminum cable through polyamide PVC flexible pipe in every coach.	Per Coach (1 Job)
4	Wiring of Main positive and Negative line for Light and Fan Circuit separately in upper gear of the coaches through fuse box (FTB) with 16 sq.mm copper wire in every coach	Per Coach (1 Job)
5	Wiring of individual light and fan points from FD box through controlling switch board by 1.5 sq.mm copper wire.	40 Nos.
6	Fitting of switch socket unit by making suitable arrangement in side wall of the coach to control light and fan.	10 Nos.

Signature Not
Verified

Digitally signed by
Amit Kumar Thakur
Date: 2026.01.11
19:37:16 +05'30
Reason: I am PS-CRIS
Location: New Delhi