

PROPOSED REVISION OF ELECTRICAL STANDARDS

- 1 "Selective Intra-division control" (unnecessary*) should be replaced by standard for types of switches on panels (toggle, rotary, etc.)
- 2 "Transistor throttle control on all main line cabs" type of transistor control should be defined (YARD CABS)?
- 3 "Twin-T signal detection" should be related to block-occupancy indication & signals — signals being a responsibility of the scenery committee
- 4 "CTC type control boards" (unnecessary*) should be eliminated, & the design of control boards should be a function of the T+O committee
- 5 "Protective interlocking at all necessary junctions" (unnecessary*) should be left to the discretion of the electrical committee
- 6 "Rotary switch machines on all main line turnouts" should be revised to allow use of twin-coil switch machines, because of shortage of rotary machines
- 7 "Block occupancy lights on all necessary control boards" should be adequately defined
- 8 "Cab signals on all main line cabs" future feasibility should be considered
- 9 "Power routing through turnouts by means of contacts" (unnecessary*) this is elementary, and it is always done — this should be replaced by standard requiring committee's to diagrams & records to use the names of track sidings as points of reference

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"Electrical Committee reserves the right to make minor modifications to the above standards on the basis of cost or availability of components (unnecessary* & undesirable) should be replaced by a statement of the extent of quality that the membership desires in the electrical system

*the word "unnecessary" means merely that this rule is unnecessary as part of the electrical standards — not that the particular idea is unnecessary on the railroad

Adapted from the minutes of the
Electrical Committee meeting held
Friday, March 26, 1965

R.M.B.