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East Central Railway
Signal & Telecommunication Department
Policy Circular No. - 8

Sub: - Policy for laying of Signal & Power cable through RCC duct, Solar based power supply for stations & LC in Non RE area and Ring main arrangement at major stations & auto section.

The following policy is approved by CSTE/ECR on subject issues-

1. For all new works, provision of RCC ducts or DWC pipe shall be used for cable laying in large yards and other vulnerable sections.
2. Solar based power supply arrangement is to be provided at all interlocked LC gates in non RE area outside station limit (normally more than 2 km from station) in addition to DG set.
3. Ring main arrangement for power supply to be adopted at all major installations and automatic signals section. For new installations, it shall be done as part of sanctioned work and for existing installations, not programmed for replacement; it can be taken as a fresh reliability enhancement work and provided in phased manner.


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for General Manager/S&T

Docket No. - ECR/S&T/SIG/Policy Circular

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