



संख्या/No: SFY/ Safety Circular

दिनांक/ Dated: 09/11/2020

**Safety Technical Circular No. 03/2020**

**Sub:P-Way renewal/maintenance works requiring Block Protection (Traffic Block)**

Para 804 of IRPWM 2020 has listed P-Way renewal/maintenance works which will necessarily require complete block protection.

The list of P-Way renewal/maintenance works, introduced for the first time in the IRPWM-2020 vide Para 804 of IRPWM 2020, is reproduced below for guidance of field P-Way officials to ensure safety during their P-Way renewal/ maintenance works.

- a) Category of works where track is required to be occupied:**
- Working of on-track machines
  - Working of material trains or girder specials
  - Working of dip-lorries
  - Working of motor trollies
  - Working of push trolley in heavily graded sections
  - Working of push trolley in sections where visibility is obstructed
  - Push trolley in long tunnels
- b) Works where discontinuity in track is created or such conditions are created which may result in discontinuity or obstruction to running track:**
- Through rail renewal
  - Casual replacement of rail
  - Replacement of SEJs or replacement of buffer rail with SEJ
  - Insertion or replacement of glued joints
  - Temporary/ Permanent repairs of rail fracture
  - Temporary/ Permanent repairs of rail on account of buckling
  - Replacement of switch / crossing or any part of turnouts
  - De-stressing of LWRs
  - In-situ welding of rails
  - End cropping and welding
  - Through renewal of bridge sleeper
  - Replacement of girders with slabs
  - Removal of rail from track for any purpose
  - Renewal of sleeper on important and major bridges
  - Changing of guardrails on important and major bridges

