



No. 219-W/1/XII/Circular/Pt.II/Genl.

Dated: 26.9.2011

Sr. Divisional Engineer/Coord.,
Northern Railway,
DLI, FZR, LKO,
MB & UMB

Sub: Schedule of inspection by Sr. DEN/C on NR.

1.0 Railway Board's Manual of Inspection Schedule for Officers of Engineering Department mentions that "the major responsibility of Sr. DEN/Coordination is in charge of man power management, planning, budgets and expenditure control etc. Apart from this, he is required to coordinate both at Divisional as well as headquarter level for functioning of Engineering Department as a whole."

Now, Sr. DEN/Cs do not have their individual sections on N.Rly. To carry out the above responsibility, proper knowledge of condition in field and interaction at grass root level is very essential for which adequate independent inspection must be carried out by Sr. DEN/C.

2.0 Schedule of Inspection of Sr.DEN/C:

A. Every month minimum following independent inspections is to be done:

- (i) Motor Trolley or Push Trolley inspection of minimum 30 Km. or 3 block sections.
- (ii) Inspection of minimum two P.Way representative gangs (specially quality of work, schedule of output per gang man etc.)
- (iii) One representative Turnout
- (iv) One representative bridge(preferably major bridge/destressed bridge/bridge planed for rehabilitation)
- (v) One representative colony.
- (vi) Inspection of one work site of mechanised track renewal or BCM working including infrastructure for machine working.
- (vii) Foot plate or Brake van inspection of min. 60 Km. including night inspection.
- (viii) One representative water supply installation.
- (ix) One station.
- (x) One representative L.Xing.

B. Following minimum inspection to be done every six months:

- (i) Divisional Training Centre for Engineering Deptt.
- (ii) Functioning of Engineering Control
- (iii) System of reconditioning of turnout/switches.
- (iv) Inspection of one ART and emergency preparedness of division.

Notes:

- (i) The above inspection to be covered generally in minimum one full day and min. ½ day on any other day during month.
- (ii) MT/PT/FP/BV Inspection to preferably cover more than one AEN in a month.
- (iii) These inspections should be independent inspection by Sr.DEN/C and not during accompanying of senior officers.
- (iv) Inspection done by DEN/ADEN/SSE(P.Way/Works) to be reviewed specially from 'safety' and 'quality' consideration and also implementation of CE Circular (P.Way)-219/R2 dated 6.9.2004.
- (v) Inspection of any additional item as per requirement on the division should be done as per discretion of Sr.DEN/C.
- (vi) Inspection note need not be 'narrative' but only specific observation and corrective measure to be highlighted.
- (vii) Copy of Inspection note to be given to PCE, DRM and, as required, to concerned officers in HQ and Division.
- (viii) Selection of section or items of inspection should be done in such a way that it is 'representation' of the condition prevailing on division or requiring Sr. DEN/C's attention and most part of division is covered in a year and repetition to be avoided unless specifically required.

3.0 This inspection schedule will be reviewed in April'12 - Sr. DEN/C to send their Comments/suggestions by March'12.


(Madhuresh Kumar)
Principal Chief Engineer

Copy to :

1. DRM, N.Rly, Delhi, Firozpur, Lucknow, Moradabad & Ambala.
2. CTE, CBE, CE/G, CE/P&D, CE/TMC, CE/TSP, CE/MRTS, CE/TMS, CE/HQ, CE/BW


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