

EAST CENTRAL RAILWAY

Office of the
General Manager (S&T)
Hajipur.

No. ECR/S&T/JPO/185

1984

Date-09/08/2006.

Sr.DSTE/DNR

Sub: Computerized control charting.

**Ref: Joint Circular issued by CSTE & COM Vide letter No. ECR/S&T/JPO/185
dtd- 09/08/06 (Copy enclosed).**

GM desired that computerized control charting should be done with automatic data linkage from data loggers. As a pilot major, this work should be first carried out in Danapur -Mughalsarai Section.

With reference to above the estimate of computerized control charting with all files and tender details etc. may be taken over from Sr.EDPM/DNR. Action may be initiated for computerized control charting in Danapur -Mughalsarai Section with proper linkage with existing data loggers in Danapur -Mughalsarai Section. Wherever data loggers have not been provided, tenders may be initiated to provide data loggers from construction estimates wherever works are already sanctioned. Fund and estimate provision may be taken from CSTE/Con/MHX or Dy.CSTE/Con/DNR.

This work has to be done within 2 month's time. The target for computerized control charting in DNR-MGS section with data logger linkage with existing data loggers and with provision of linkage to data loggers under commissioning of balance stations is 13/10/06. Tender should be initiated and finalized very early without delay.

DA-As above.

R.S. Parihar
9/8/06
(R.S. Parihar)
CSE

Copy: CSTE/Con/MHX for n/a

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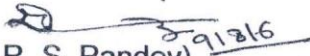
East Central Railway

JOINT CIRCULAR ORDER

Sub : Provision of Computerised Control Charting.

The work of 'Computerized Control Charting' is being executed in DNR division under the control of Sr. EDP/DNR. One of the major advantages of computerized control charting is automatic drawing of train movements on the control chart which is possible if the data loggers being provided at wayside stations are interface with the control charting system. The work of provision of data logger is being executed by Sr. DSTEs in all the divisions. In order to achieve the full advantage of computerized control charting, it is absolutely essential that there is total compatability between data loggers and control charting system. It would, therefore, be desirable if both the works; viz – Computerized Control Charting and data loggers are executed by the same agency. Moreover, success of any IT Project required close coordination and full involvement of telecommunication infrastructure.

In view thereof, it has been decided that with immediate effect the work of 'Computerized Control Charting' and provision of data loggers shall be executed by S&T department in the divisions.


(R. S. Pandey)
C. O. M.


(A. K. Misra)
C. S. T. E.

No. ECR/S&T/ 306/185

Dated : 9.8.2006

1. Secy to GM for GM's kind information.
2. D. R. M. /SEE
2. D. R. M. /SPJ
3. D. R. M. /DNR
4. D. R. M. /MGS
5. D. R. M. /DHN