

**Minutes of video conference(Webex) on presentation of SDAH Divn.held on 02.10.2020**

**Present:-HQ officials**

1. Shri G. K. Dwivedy, PCSTE
2. Shri C. Adhikary, CSTE/Plg.
3. Shri D. Bhattacharjee, CSTE/Proj.
4. Shri Ram Krishna, CCE
5. Shri S. Mukherjee, CSE
6. Shri Hemant Kumar, Dy.CSTE/HQ
7. Shri S. P. Saren, Dy.CSTE/TELE

**SDAH Officials**

1. Shri Madhup M Srivastava, Sr.DSTE/SDAH
2. Ms. Rashmi Gautam, DSTE/W/I/SDAH
3. Shri Rakesh Kumar, ADSTE/I/SDAH
4. Shri Madhav Mondal, ADSTE/II/SDAH
5. Ms. Kavita Rani, ADSTE/W/SDAH
6. Shri Asitavo Das, ADSTE/RHA

During the conference on 02.10.2020, the following points were discussed.

| Sl. No. | Description  | Action to be taken by/TDC |           |              |     |  |  |  |  |  |
|---------|--|---------------------------|-----------|--------------|-----|--|--|--|--|--|
| 1.0     | Presentation of Sealdah Division consisted of following details.(i) System Map (ii) Jurisdiction of Officers (iii) Signal and Telecom Performances (iv) ongoing works etc.   |                           |           |              |     |  |  |  |  |  |
| 1.1     | SDAH division has 05 end panels at AQR, NAI, BRP, TGH and BT Sr.DSTE/SDAH informed that at present no work is sanctioned for replacement of end panels into central operated Electronic Interlocking(EI).  | Sr.DSTE/SDAH              |           |              |     |  |  |  |  |  |
| 1.1     | One lever frame station at Hasanabad (HNB) is also working, work for replacement of which is being done by CSTE/Con. This work to be expedited and progress closely monitored so that lever frame can be eliminated from the ER in current financial year.   | Sr.DSTE/SDAH              |           |              |     |  |  |  |  |  |
| 1.2     | 02 Neals Ball Token instruments are also working between BNJ and PTPL. A system with minimum signaling for block working must be designed eliminating the token instrument.  | Sr.DSTE/SDAH              |           |              |     |  |  |  |  |  |
| 1.3     | Total 349 interlocked LC gates are existing in SDAH division out of which 178 are with Mechanical and 171 are with Electrical operation. While replacing mechanically operated LBs with ELBs, care should be taken to replace these in groups for ease of maintenance.   | All Sr.DSTEs              |           |              |     |  |  |  |  |  |
| 2.0     | Emergency communication is through simplex VHF over the entire division. Foot survey to identify the dark spots must be completed in a month time and take remedial action.  | All Sr.DSTEs              |           |              |     |  |  |  |  |  |
| 2.1     | PCSTE instructed that adoption of blanket AMC for telecom passenger amenities items is killing the technical expertise/acumen of our staff. Telecom lab of the division/HQ should be activated to attend the repairs of passenger amenities items in-house. In case of proprietary items, where knowhow is not reading available ARC may be adopted. | All Sr.DSTEs              |           |              |     |  |  |  |  |  |
| 2.2     | Sr.DSTE/SDAH informed that there is no sanctioned work for laying OFC in Majherhat-Dumdum section of Circular Railway. Sr.DSTE/SDAH further informed that there is no 6 Quad cable available between Bangaon and Majhergram stations. PCSTE instructed that work may be proposed for above sections.   | CCE, Sr.DSTE/SDAH         |           |              |     |  |  |  |  |  |
| 3.0     | Sr.DSTE/SDAH in his presentation indicated the planning of works as follows:   | CSTE/Plg, Sr.DSTE/SDAH    |           |              |     |  |  |  |  |  |
|         | <table border="1"> <thead> <tr> <th>Sr. no.</th> <th>PB/LB no.</th> <th>Name of work</th> <th>TDC</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>   | Sr. no.                   | PB/LB no. | Name of work | TDC |  |  |  |  |  |
| Sr. no. | PB/LB no.  | Name of work              | TDC       |              |     |  |  |  |  |  |
|         |  |                           |           |              |     |  |  |  |  |  |

|     |  |        |  |        |  |
|-----|--|--------|--|--------|--|
|     | 1.   | PB-576 | Guma-Replacement of PI with EI   | Mar,21 |  |
|     | 2.   | LB-529 | Replacement of old worn out Pt. machines                                   | Mar,21 |  |
|     | 3.   | LB-103 | Provision 15 nos. of ELB at interlocked LC gates                           | Mar,21 |  |
|     | 4.   | LB-106 | Replacement of old Mech. LC gates in SDAH main and north section.(28 nos.) | Mar,21 |  |
|     | Fund availability should be ensured for timely completion of the above mentioned works.  |        |  |        |  |
| 3.1 | A decreasing trend in allocation as well as expenditure was observed in PU 07-520-27, PU 07-600-27, PU 07-520-28 and PU 07-620-28. PCSTE instructed that periodical monitoring and follow up of AAC of stock items should be done by both division and HQ (Dy.CSTE/HQ) so that regular availability supply of items is ensured which will result in better utilization of PU allocations.                                      |        |  |        | CSTE/Plg,<br>All Sr.DSTEs,<br>Dy.CSTE/HQ |
| 3.2 | At present SDAH division has created significant liability on account of AMC of UFSBI, SSDAC, MSDAC and IPS. PCSTE instructed that AMC is gradually eroding technical expertise among our staff which is a dangerous phenomenon. Sufficient spares with ARC for repair of cards/modules must be organized to switch over to repair contract instead of AMC.  |        |  |        | CSE,<br>All Sr.DSTEs                     |
| 3.3 | Division has proposed Fire Alarm systems in unmanned OFC huts. PCSTE has instructed not to provide fire alarm systems at unmanned locations e.g. OFC huts. Division must instead provide fire alarm systems at Electronic exchanges and other vital control office installations.  |        |  |        | CCE,<br>All Sr.DSTEs                     |
| 3.4 | There is no BPAC in 05 block sections of RHA-GXD section, work for which has been sanctioned. Sr.DSTE/SDAH has been instructed to share the modalities of dual BPAC work. The work has to be completed by 31/12/2020.  |        |  |        | Sr.DSTE/SDAH                             |
| 4.0 | Sr.DSTE/SDAH in his presentation compared various performance figures of 2019-20 vis-à-vis 2020-21. Performance figures of 2019-20 should be compared with 2018-19 for more precise analysis.  |        |  |        | Sr.DSTE/SDAH                             |
| 4.1 | Sr.DSTE/SDAH has mentioned that LC gate failures has increased to 589(2019-20) from 526(2018-19). The reasons cited is - heavy traffic on LCs resulting in tampering of booms. PCSTE instructed that ASTE/DSTE should identify 10 such failure prone LC gates and analyse reasons for failures. The report along with corrective Action Plan is to be submitted by 20/10/2020.   |        |  |        | CSE,<br>Sr.DSTE/SDAH.                    |
| 4.2 | PCSTE observed a substantial increase in failure in DSTE/W/I/SDAH's section in 2019-20 vis-a-vis 2018-19. DSTE/W/I/SDAH should do in depth ABC analysis of signal incidences and discuss with CSE on 06/10/2020.   |        |  |        | Sr.DSTE/SDAH                             |
| 4.3 | IP-KNR auto section and TGH stations have been identified as two of the five worst performing sections. PCSTE instructed ASTE/II/SDAH to analyse signal incidences of these sections and discuss with a report on 05/10/2020.  |        |  |        | CSE,<br>Sr.DSTE/SDAH                     |
| 4.4 | Sr.DSTE/SDAH mentioned about 31 block sections, where insulation of 6 quad cable is low. PCSTE instructed that cable repair gangs consisting of TCMs and Group 'D' staff under every ASTE/DSTE are to be constituted and to take up the cable repair work on war-footing. Formation of repair gang and TDC to complete the restoration must be confirmed by 06.10.2020. Similar action is to be taken by other divisions also. |        |  |        | CCE,<br>All Sr.DSTEs                     |

|     |  |              |
|-----|--|--------------|
| 4.5 | PCSTE instructed that it is to be insured that all supervisors and technicians reside at their place of posting. | All Sr.DSTEs |
|-----|--|--------------|

**(S.Mukherjee)**  
**C.S.E.**

No.SG.158/2

Kolkata, dated: 06.10.2020

**Copy for information and necessary action to:**

1. CSTE/Plg.
2. CSTE/Proj.
3. CCE,
4. Dy.CSTE/HQ, Dy.CSTE/TELE
5. Sr.DSTE/ASN, HWH, MLDT, SDAH

DRAFT