

Important achievements made during the year “2021-22” up to OCT’21

Signal

1. EI (Electronic Interlocking) commissioned at BKP [Make-Siemens MK II] with dual VDU on 20.04.21 replacing existing EI.
2. 12 Nos. of ELB provided at Interlocked LC 21’S’ (TEA) on 12.04.21, LC 62B (TWG-DURE) on 12.06.21, LC 78’S’ (CSA-GMR) on 15.07.21, 102’S’ (SLD-KCA) on 27.07.21, LC 1PG’S’ (PNBE) on 31.07.21, LC 69B (BUE-BXR) on 31.07.21, LC 7C (PRBZ) on 30.08.21, LC 1B (FUT) on 03.09.21, LC 11AC (PPN) on 11.09.21, LC 29A (JHDC) on 05.10.21, LC 33B (NWD) on 06.10.21 & LC 35A (NWD) on 06.10.21.
3. 3 Nos. of HASSDAC provided in between DHWN-BEHS (Make-GGT) on 20.04.21, BLA-CKH UP Line (Make-GGT) on 05.04.21 and BLA-CKH DN Line (Make-GGT) on 09.05.21.
4. DN loop Track circuit commissioned at MOE on 29.06.21 replacing existing Analog Axle Counter.
5. 2 Sets of UFSBI (Make-WEBFIL) provided in between DHWN-BEHS on 20.04.21 & SEA – RJO on 07.06.21.
6. Sliding Boom provided at interlocked LC 1’C’ (RGD) on 10.07.21.
7. IPS (Make – IRPS) provide at 102’S’ (SLD-KCA) on 27.07.21.
8. AC provided at 7 Stations viz. DURE, RJPB, PNC, BEHS, JHD, DLN on 05.10.21 & ZNA on 05.10.21 in Relay Room.
9. MUX (Make- Deltron) commissioned at Dumri (DMRX) IBH between MKB-BRYA on 15.08.21.
10. 22 Nos. of Shunt Signal Lamp replaced with LEDs at PNBE in APR’21.
11. 131 Nos. of Signal Lamps replaced with LEDs at PNBE yard on 23.05.21.
12. 618 Nos. of Old LED replaced.
13. 554 Nos. of old Relay replaced.
14. Axle Counter one unit wiring done at 67 Stations.

Telecom

1. Wi-Fi commissioned at ORO on 19.04.21 & TRG on 08.10.21.
2. CCTV Camera commissioned at 5 Stations i.e. PPTA (26 Nos.) on 18.05.21, JHD (32 Nos.) on 13.07.21, TEA (30 Nos.) on 31.07.21, JMU (37 Nos.) on 08.10.21 & FUT (39 Nos.) on 30.10.21.
3. COA (Control Office Application) commissioned at MKA on 17.08.21.
4. PA System commissioned at NES on 11.08.21.
5. Auditorium Provided at Central Super Specialty Hospital (CSSH), Patna on 27.06.21.
6. FABIO 4 C MUX commissioned at HRT, KRNN & BKPL for the use of UFSBI & Axle Counter on 25.06.21.
7. Analog clock provided at KDJB on 08.09.21 & KTRI on 04.11.21.
8. 10 Nos. of Fire Alarm System provided at KCA/OFC, DHA/OFC, BWH/OFC, GMR/OFC, CSA/OFC, BTA/OFC, NEO/OFC, DNR/OFC, DNR/Exchange & MNP/OFC.