

Important achievements made during the year “2024-25” up to AUG’24

Signal

1. Safety counseling done for 631 safety category staffs.
2. 66 employees of DNR Division were given training of UFSBI (Make-Webfill) organized by Sr.DSTE/DNR at KEU, PNBE/RRI & RH.
3. 42 employees of DNR Division were given training of UFSBI (Make-Deltron) organized by Sr.DSTE/DNR at NDU, RGD & ARA.
4. 29 employees of DNR Division were given training of Axle Counter (Make-Cell) organized by Sr.DSTE/DNR at DNR.
5. 190 employees of DNR Division were given training of Axle Counter (Make-GGT) organized by Sr.DSTE/DNR at DNR, BXR, RJO, KEU, BEHS & PNBE.
6. 134 employees of DNR Division were given training of IPS (Make-ARPS) organized by Sr.DSTE/DNR at PNBE, DNR, FUT, BXR, KEU, BEHS & JHD.
7. 21 employees of DNR Division were given training of EI (Make-Kyosan) organized by Sr.DSTE/DNR at WRS.
8. 57 employees of DNR Division were given training of EI (Make- Westrace MK-I & MK-II) organized by Sr.DSTE/DNR at JTDM, BKP, RH, IPR & PPTA.
9. **Double Line commissioned in between WRS-NWD on 03.07.24 along with alteration work in existing EI at WRS.**
10. **EI (Make- Kyosan) commissioned at NWD on 03.07.24 replacing existing PI during doubling work.**
11. ROR line commissioned in between BKPL -KRNN on 09.08.24.
12. **4 Nos. of Interlocking done at LC 38’A’ (MDE-BLA) [TVU < 50,000] on 01.04.24, LC 14’Spl’ (TIA-ORO) [TVU > 50,000] on 16.06.24 & LC 43’A’ (NWD-TIA) [TVU < 50,000] on 16.06.24, LC 26’A’ (WRS-NWD) [TVU < 50,000] on 03.07.24 with Road user signals.**
13. 8 Nos. of TWS Point Machine installed. At P51B (BLA) on 17.04.24, P52B (PWS) on 22.05.24, P59B (DURE) on 23.05.24, 54A (BKPL) on 31.05.24 P52B (BWH) on 06.06.24, (PWS) on 12.07.24, P56B (SLD) on 12.08.24, P52A (SLD) on 12.08.24 replacing existing IRS Point Machine.
14. **Safety Integrity test done at 15 stations i.e. PI at CSA on 15.06.24, EI at SCY on 15.06.24, EI at TIA on 16.06.24, EI at BHC on 19.06.24, PI at KOO on 20.06.24, PI at KWO on 22.06.24, PI at MOR on 24.06.24, PI at MNP on 25.06.24, PI at PFT on 26.06.24, PI at BYN on 03.07.24, PI at BKG on 24.07.24, PI at BWH on 10.07.24, PI at DPX on 26.07.24, PI at NDW on 23.08.24, PI at THA on 28.08.24.**
15. 9 Nos. of ELB installed at LC Gate LC 38’A’ (MDE-BLA) on 01.04.24, 11A/C (SGYN) on 09.05.24, 53C (NLD) on 15.05.24, LC 14’Spl’ (TIA-ORO) on 16.06.24 & LC 43’A’ (NWD-TIA) on 16.06.24, LC 26’A’ (WRS-NWD) on 03.07.24, LC 34’A’ (NWD Yard) on 03.07.24, LC 65’C’ (RGD Yard) on 16.07.24 & LC 63’BI’ (CKH-GYA) on 30.08.24.
16. ELB replaced at LC 78’SPL’ between CSA-GMR on 31.08.24.
17. 5 Nos. of IPS installed at LC Gate LC 38’A’ (MDE-BLA) [Make- Statcon] on 01.04.24, LC 14’Spl’ (TIA-ORO) [Make- Statcon] on 16.06.24 & LC 43’A’ (NWD-TIA) [Make- Statcon] on 16.06.24, LC 26’A’ (WRS-NWD) [Make-HBL] on 03.07.24, LC 35’B’ (NWD Yard) [Make-HBL] on 03.07.24.
18. 1 No. of IPS (Make-Statcon) provided at NWD on 03.07.24 replacing existing IPS (Make-Amararaja).
19. 2 Nos. of Data Logger provided at NWD (Make-Efftronics) on 03.07.24 and **BKG (Make-Serveen) on 21.07.24** replacing existing Data Logger (Make- Efftronics).
20. 10 Nos. of RTU installed at LC Gate LC 38’A’ (MDE-BLA) on 01.04.24, DNR/West Relay Hut in May’24, DNR/ERH in Jun’24, PNBE/ERH in Jun’24, PNBE/WRH in Jun’24, RJPB/WRH in Jun’24, FUT/ERH in Jun’24, LC 14’Spl’ (TIA-ORO) in Jun’24, LC 43’A’ (NWD-WRS) in Jun’24, 26’A’ (WRS-NWD) on 03.07.24.
21. 4 Nos. of Sliding Boom installed at LC Gate LC 38’A’ (MDE-BLA) on 01.04.24, LC 14’Spl’ (TIA-ORO) on 16.06.24, LC 43’A’ (NWD-TIA) on 16.06.24, LC 26’A’ (WRS-NWD) on 03.07.24.
22. 8 Nos. of Networking of RTU done at LC 38’A’ (MDE-BLA) on 01.04.24, LC 29 (WRS-NWD) in Jun’24, LC 48 (TIA-WZJ) in Jun’24, LC 53 (MNP-BSQP) in Jun’24, LC 4 (PNBE-PRBZ) in

- Jun'24, LC 30 (JHD-THA) in Jun'24, LC 29 (HIL-IPR) in Jun'24, 26'A' (WRS-NWD) on 03.07.24.
23. 2 Nos. of HASSDAC installed at PNBE Line No. 4 (Make-CELL) on 13.05.24, PNBE Line No. 6 (Make-CEL) on 02.06.24 replacing existing SSDAC (Make-GGT).
 24. 1 No. of HASSDAC (Make-CEL) provided in between WRS-NWD on Up Line on 03.07.24 replacing existing HASSDAC (Make- GGT).
 25. 1 No. of HASSDAC (Make-GGT) installed between BKPL-KRNN for BPAC on 09.08.24.
 26. 1 Set of UFSBI (Make- Deltron) provided in between WRS-NWD Double Line on 03.07.24 replacing existing Single Line UFSBI ((Make- Webfil).
 27. UFSBI (Make-DCC) installed between BKPL-KRNN on 09.08.24.
 28. 6 Nos. of IRS Point Machine provided at P62A (WRS), P62B (WRS), P58A (NWD), P58B (NWD), P59A (NWD), P59B (NWD) on 03.07.24.
 29. 1 No. of Air Condition provided at NWD on 03.07.24.
 30. **Dual Signalling MUX for IBH commissioned at XSAN IBH-KRS on 24.05.24, XSAN IBH-BEA on 06.06.24, SDE IBH-BTA on 04.06.24, SDE IBH-NEO on 18.06.24, ARA-JMIR IBH on 17.07.24, KUA-JMIR IBH on 19.07.24.**
 31. **Directive Maintenance done under supervision of Sectional officer at 42 Stations i.e. DHA, BWH, RPR, BEA, PNBE, PFT, KWO, RH, ATL, MNP & PMI in May'24, CSA, SLD, PWS, DNR, BYN, JTDM (North), FUT (East), BKP, WENA, GHR & KRJR in Jun'24, SLD, PWS, SDE IBH, XSAN IBH, PNC, MDE, TAL, BEHS, BRYA & ORO in Jul'24, BXR, PNBE, ARA, SDE IBH, FUT, NDW, BKPL, NLD, MKB & WRS in AUG'24.**
 32. DSMG under Rolling block done at 96 Stations except ASTN, TRG, KHRUN, SARSA_JMP, FLCK & TPSA.
 33. 11 Sets overaged IPS battery (LMLA) replaced at NDW (300 Ah) in Apr'24, LC 29 (JHD) [200 Ah) in Apr'24, PHK (200 Ah) in Apr'24, BWH (300 Ah) in Apr'24, JMIR IBH (200 Ah) in May'24, BKPL (200 Ah) in May'24, BQW IBH (200 Ah) on 02.06.24, FUT/Relay Hut (200 Ah) on 07.06.24, LC 11A [PRBZ-PPN] (200 Ah) on 18.06.24, NDW (300 Ah) on 21.06.24 & SLD (300 Ah) on 30.06.24.
 34. 175 Nos. of 80Ah batteries replaced for DC Track circuit.

Telecom

1. CGS (Coach Guidance System) commissioned at DNR Platform No. 1 (26 Nos.) on 24.04.24 replacing existing CGS.
2. CGS (Coach Guidance System) commissioned at KEU at Platform No. 3 (22 Nos.), Platform No. 4 (24 Nos.) & Platform No. 5 (22 Nos.) on 30.08.24.
3. 6 Nos. of Single Line Double Face TIB commissioned at DNR Platform No. 1 (near VIP room) on 12.04.24 & KEU PF No. 2 (1 No. In Shed- JAJ end), PF No. 3 (1 No. In Shed- JAJ end), PF No. 4 (1 No. In Shed- JAJ end), (1 No. Near Enquiry), PF No. 5 (1 No. In Shed- Centre) on 30.08.24.
4. 4 Nos. of Single Face Coach at a glance (AGDB) commissioned at DNR Platform No. 1 (near Exit point) on 01.04.24 & KEU PF No.2 (1 No.- FOB), PF No. 4 (1 No.- Near Waiting Room) & PF No. 5 (1 No.- FOB) on 30.08.24.
5. 1 No. of PC Based (Computerized) Announcement System provided at KEU (In Enquiry) on 30.08.24.
6. CCTV Camera commissioned at LKR [3 Nos. (Bullet – 2 Nos., PTZ – 1 No.)] on 09.05.24 for Yard display simulation work.
7. HMIS (Hospital Management Information System) commissioned in Railway Hospital at KEU on 27.07.24, PNBE 08.07.24, MKA on 15.07.24, BKP on 24.07.24, BXR on 17.07.24, PRP/Digha on 18.07.24 & NWD on 10.08.24.
8. 4 Nos. of Digital clock provided at TEA (PF No. 1) on 01.07.24, KEU PF No. 2 (1 No.) & PF No. 5 (1 No.) on 30.08.24, DNR PF No. 4 (1 No.) on 18.08.24.
9. Master slave provided at Interlocked LC Gate No. 7 (SHK), 28 (NWD) & 29 (NWD) on 25.07.24.
10. 75 Nos. of Temporary joint have been made permanent joint.