

ACHIEVEMENTS OF S&T DEPARTMENT DURING F.Y.2024-25

SIGNALLING:

- 1. COMMISSIONING OF ELECTRONIC INTERLOCKING (09 Stations):-**
KHTN, KKHT, CAI, KUMB, KVC, KTI, BSNPR, KMTHN, ALUH
- 2. INTERLOCKING OF LEVEL CROSSING GATES (23 Nos.):**
31/B1, 33/B1 (KKHT-TRS), 15/A (GRH-CAO), 66/B1 (RGA-DAG), 29/C (KKHT-DBG), 4A/C (KUMB-BTH), 6/B1 (KUMB-CAI), 8/A (KUMB-CAI), 11/C (CAI-SAH), 103/SPL (BYP-SHC), 36/C (HIR-BRU), 12/C (CAI-SAH), 18/B2 (CAO-GRH), 96/A (BYP-DMH), 39/B2, 40/A (SPJ-BGDS), 1/B (KGG-BSNPR), 46/SPL (BNKI-SRSI), 40/C, 44/C (LLP-NPV), 108/A, 109/A (KVC-KTI), 54 (SOU Yd.)
- 3. PROVISION OF EOLB AT INTERLOCKED LC GATES (36 NOS.)**
31/B1, 33/B1 (KKHT-TRS), 15/A (GRH-CAO), 66/B1 (RGA-DAG), 29/C (KKHT-DBG), 4A/C (KUMB-BTH), 8/A (KUMB-CAI), 11/C (CAI-SAH), 103/SPL (BYP-SHC), 36/C (HIR-BRU), 12/C (CAI-SAH), 18/B2 (CAO-GRH), 96/A (BYP-DMH), 39/B2, 40/A (SPJ-BGDS), 30/C (KKHT-TRS), 5/C, 5A/C (KUMB-CAI), 9/C (KUMB-CAI), 10/C (CAI-SAH), 32/A (SHC-PGC), 104/A (SHC-BYP), 95/B1 (BYP-DMH), 2/SPL (MKPR-KSP), 113/C (KTI), 114/C (PPRH), 1/B (KGG-BSNPR), 46/SPL (BNKI-SRSI), 40/C, 44/C (LLP-NPV), 108/A, 109/A (KVC-KTI), 107/C (KVC-MFP), 112/C (KVC-KTI), 53 (SOU Yd.), 54 (SOU Yd.).
- 4. PROVISION OF UFSBI (11 B/Sec) :-**
KKHT-TRS, KKHT-DBG, KUMB-CAI, CAI-SAH, HIR-BRU, KKHT-SHEO, KGG-BNSPR, BSNPR-KMTHN, KMTHN-ALUH, PPRH-KTI, KTI-KVC
- 5. PROVISION OF BLOCK PROVING AXLE COUNTER (09 B/Sec):-**
KUMB-CAI, CAI-SAH, HIR-BRU, KKHT-SHEO, KGG-BNSPR, BSNPR-KMTHN, KMTHN-ALUH, PPRH-KTI, KTI-KVC
- 6. REPLACEMENT/REHABILITATION OF DEFECTIVE SIGNALLING CABLE ON RELIABILITY:**
Signalling Cable-77.677 KM
- 7. PROVISION OF FIRE ALARM SYSTEM (09 Stns):**
MTR, PPRH, KUMB, CAI, KVC, KTI, BSNPR, KMTHN, ALUH
- 8. Commissioning of New LLP-bypass Hut with Object Controller, IPS, Data Logger ELD and Fire Alarm System in connection of LLP-Bypass work.**
- 9. Shifting of ASM panel & all S&T gears of old panel room to new panel room in new station Building at Jaynagar.**
- 10. PANEL INTEGRITY TEST (12 stns):**
ARG, SKI, SPJ, MKPR, MBI, RJA, JYG, KWC, GRH, RGH, KSP, BNKI

11. PROVISION OF RTU (Mini Data Logger) AT LC GATES WITH NETWORKING (15 LC GATES):-

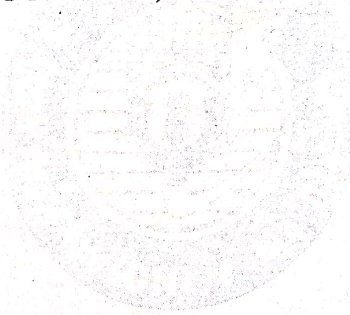
31/B1, 33/B1 (KKHT-TRS), 15/A (GRH-CAO), 66/B1 (RGA-DAG), 29/C (KKHT-DBG), 6/B1 (KUMB-CAI), 11/C (CAI-SAH), 103/SPL (BYP-SHC), 36/C (HIR-BRU), 12/C (CAI-SAH), 18/B2 (CAO-GRH), 96/A (BYP-DMH), 39/B2, 40/A (SPJ-BGDS), 109/A (KVC-KTI)

12. S&T SCRAP POSITION YEAR 2024-25:-

- (i) Ferrous: 19.528 MT.
- (ii) Non-Ferrous: 8.761 MT.

TELECOM

- (i) **Installation of COA Equipment (05 Stns):**
LSI, BUG, BTH, DMH, LLP
- (ii) **PROVISION OF Train Display Board (07 Stn):**
SPJ, DBG, LSI, SKI, NKE, HIR & BUG.
- (iii) **PROVISION OF COACH GUIDANCE SYSTEM (04 Stn):**
SKI, NKE, HIR & DBG (PF No.-4 & 5).


6/04/25
Sr. DSTE/SPJ