

Salient Features of Signal & Telecom of DNR Division

1.	Number of Stations	102 Stns. + 14 IBH
2.	Route Kilometer	908 Km.
3.	Type of Signaling & Standard of interlocking	
(i)	JAJ-KCA	MACLS, STD-III
(ii)	PNBE-GYA	MACLS, STD-II
(iii)	KEU-GYA	MACLS, STD- II
(iv)	BKP-RGD-TIA	MACLS, STD- II
(v)	LINK-RJO	MACLS, STD- II
(vi)	FUT – IPR	MACLS, STD- II
(vii)	DNR-PPTA	MACLS, STD- II
(viii)	TIA-KHRUN	MACLS, STD- II
(ix)	SHK-BARBIGHA	MACLS, STD- II
(x)	IPR-NES	MACLS, STD- II
(xi)	BEHS-ASTN	MACLS, STD- II
(xii)	DLN-TRG	MACLS, STD- II
(xiii)	NEO-DHWN	MACLS, STD- II
(xiv)	DHWN-BEHS	MACLS, STD- II
4.	Block Working	
(i)	TLBI (Tokenless Diado)	2 Nos. [PHK-NTPC (ROR Line), PHK-NTPC (Surface Line)]
(ii)	UFSBI (Universal Fail Safe Block Interface)	124 Sets (JAJ-NGO, JAJ-DPX, DPX-GHR, GHR-CUX, CUX-JMU, JMU-BFM, BFM-MNP, MNP-BSQ, KEU – BSQ, KEU-ADHT, ADHT-BRYA, BRYA-RDUM, RDUM-HTZ, HTZ-TAL, TAL-MKA, MKA-MOE, MOE-PHK, PHK-RH, RH-ATL, ATL-BKPL, BKPL-BKP, BKP-TKBG, TKBG-KWO, KWO-KOO, KOO-FUT, FUT-BKG, BKG-PNC, PNC-GZH, GZH-RJPB, PNBE-SCY, SCY-PWS, PWS-DNR, NEO-BTA, BTA-BHC, BHC-KUA, KUA-ARA, ARA-KRS, KRS-BEA, BEA-BYN, BYN-RPR, RPR-TWG, TWG-DURE, DURE-BUE, BUE-BXR, BXR-CSA, CSA-GMR, GMR-BWH, BWH-DLN, DLN-DRV, DRV-ZNA, ZNA-DHA, DHA-SLD, SLD-KCA, KCA-MGS, PRBZ-PNBE, PRBZ-JTDM, JTDM-PET, PET-NDW, NDW-TEA, TEA-NDU, NDU-JHD, JHD-THA, THA-MDE, MDE-BLA, BLA-CKH, CKH-GYA, KEU-KRTR, KEU – DNRE, KRTR-SRY, SRY-SHK, SHK-KSC, KSC-WRS, WRS-NWD, NWD-TIA, TIA-WZJ, WZJ-KRJR, KRJR-PMI, PMI-MPO, PMI-BANDHUA, BKP-KRNN, KRNN-HRT, HRT-WENA, WENA-BEHS, BEHS-POE, POE-NLD, NLD-SILO, SILO-RGD, LINK-RJO, LINK-RDUM, LINK-TAL, SEA-RJO, PPTA-DNR, PPTA-PWS, PPTA-PHLG/East, PPTA-PHLG/West, FUT-DHWN, DHWN-BEHS, SGYN-HIL, HIL-IPR, KRNN-BKPL, BKPL-ATL, ATL-RH, RH-NTPC, RGD-NES, NES-JTIN, JTIN-ORO, ORO-TIA, TIA-KHRUN, SHK-SARSA JMP, ARA-GQN, KDJB-IPR, KTRI-NES, KTRI-KDJB, DNR-NEO, ASTN-BEHS, PMI-BNF, DLN-TRG, TRG-GZT, TRG-GCT, FLCK-TPSA, TPSA-DHWN, JTDM-FLCK, BKPL-KRNN, KRTR-ASKD

5.	Number of RRI	3 Stns. (DNR, PNBE, JAJ)
6.	Number of EI	46 Stns. (KCA, DLN, GMR, ARA, BHC, BTA, NEO, SCY, RH, BKP, BKPL, ATL, HTZ, KEU, ADHT, BSQP, BFM, JMU, CUX, PPTA, SGYN, IPR, HRT, BEHS, KDJB, KTRI, KRNN, KRTR, SRY, SHK, KSC, WRS, NWD, TIA, WZJ, KRJR, PMI, CKH, KHRUN, NES, TRG, ASTN, JTDM, FLCK, TPSA, DHWN)
7.	Number of PI	53 Stns. (SLD, DHA, ZNA, DRV, BWH, CSA, BXR, BUE, DURE, TWG, RPR, BYN, BEA, KRS, KUA, PWS, RJPB, GZH, PNC, BKG, FUT, KOO, KWO, TKBG, PHK, MOE, MKA, TAL, RDUM, BRYA, MNP, GHR, DPX, HIL, WENA, POE, NLD, SILO, RGD, JTIN, ORO, LINK, RJO, PRBZ, PET, NDW, TEA, NDU, JHD, THA, MDE, BLA, SARSA JMP)
8 (a)	Axle Counter (BPAC)	
(i)	Number of HASSDAC (CEL Make)	161 Nos. (KCA-DDU/EOC-2, KCA-SLD-2, SLD-TLAM IBH-2, TLAM IBH-DHA-2, DHA-BHCL IBH-2, BHCL IBH-ZNA-2, ZNA-DRV-2, DRV-DLN-2, DLN-BWH-2, BWH-GMR-2, GMR-BQW IBH-2, BQW IBH-CSA-2, CSA-PWKP IBH-2, PWKP IBH-BXR-2, BUE-DURE-2, DURE-TWG-2, TWG-RPR-2, RPR-BYN-2, BYN-BEA-2, BEA-SAR IBH-2, SAR IBH-KRS-2, KRS-ARA-2, ARA-JMIR IBH-2, JMIR IBH-KUA-2, KUA-BHC-2, BHC-BTA-2, BTA-SDE IBH-2, SDE IBH-NEO-2, NEO-DNR-2, DNR-PWS-2, PWS-SCY-2, SCY-PNBE-1, RJPB-GZH-2, GZH-PNC-2, PNC-BKG-2, BKG-FUT-2, FUT-KOO-2, KOO-KWO-2, KWO-TKBG-2, TKBG-BKP-2, BKP-BKPL-2, BKPL-ATL-2, RH-PHK-2, MOR-MKA-2, MKA-TAL-2, TAL-HTZ-2, HTZ-RDUM-2, RDUM-BRYA-2, BRYA-DMRX IBH-2, DMRX IBH-ADHT -2, KEU-ADHT -1, KEU-BSQ-1, BSQ-MNP-2, BFM-MNP-2, JMU-CUX-2, GHR-DPX-1, JAJ-DPX-1, PPTA-PWS-1, LINK-TAL-1, LINK-RDUM-1, BKPL-ATL-1, ATL-RH-1, RH-NTPC-1, KRNN-BKPL-1, PNBE-PRBZ-2, PFT-NDW-1, NDU-JHD-2, JHD-THA-2, THA-MDE-2, CKH-GYA-2, FUT-DHWN-1, SGYN-HIL-1, HIL-IPR-1, BKP-KRNN-1, KRNN-HRT-1, POE-NLD-1, NLD-SILO-1, SILO-RGD-1, KEU-KRTR-2, KRTR-SRY-2, SRY-SHK-2, SHK-KSC-2, KSC-WRS-1, WRS-NWD-1, WZJ-KRJR-2, KRJR-PMI-2, PMI-MPO-2, PMI-BNF-2, ARA-GQN-1, ASTN-BEHS - 1, DLN-TRG- 1, TRG-GZT-1, TRG-GCT-1, JTDM-FLCK-1, FLCK-TPSA-1, DHWN-TPSA-1.)
(ii)	Number of HASSDAC (GGT Make)	54 Nos. (SCY-PNBE-1, KEU-ADHT -1, KEU-BSQ-1, CUX-GHR-2, GHR-DPX-1, JAJ-DPX-1, JAJ-NGO-2, PPTA-DNR-1, PPTA-PAH-2, LINK-RJO-1, RJO-SAE-2, PRBZ-PPN-2, PPN-PFT-2, PFT-NDW-1, NDW-TEA-2, TEA-NDU-2, MDE-BLA-2, BLA-CKH-2, HRT-WENA-1, WENA-BEHS-1, BEHS-POE-1, RGD-NES-1, NES-JTIN-1, JTIN-ORO-1, ORO-TIA-1, NES-KTRI-1, KTRI-KDJB-1, KDJB-IPR-1, DHWN-BEHS-1, KSC-WRS-1, TIA-MZW IBH - 1, MZW IBH-WZJ - 1, TIA-WZJ-2, KEU-DNRE-2, TIA-KHRUN-1, SHK-SARSAJ-1, BKPL-KRNN, KRTR-ASKD - 1, WENA/Line No. 4 & 5 - 2, BXR/ Bridge Line Track Circuit No. 1T & 02T, TIA-
(iii)	Number of MSDAC (FRAUSCHER Make)	5 IBH. & 1 Stn. 31 Nos. (PHK-MMKB IBH & MMKB IBH-MOR - 6, JMU- KDER IBH & KDER IBH-BFM - 6, BUE-NDON IBH & NDON IBH-BXR - 6, ATL-ACU IBH & ACU IBH-RH - 6, TIA-CHTR IBH & CHTR IBH-NWD - 6, KCA - 1)
8 (b)	Axle Counter (Track Circuit)	
(i)	Number of SSDAC (CEL Make)	5 Nos. (BTA-1, FUT-4)
(ii)	Number of SSDAC (GGT Make)	3 Nos. (PNBE-3)

(iii)	Number of Analog (CEL Make)	NIL
(iv)	Number of HASSDAC (GGT Make)	26 Nos. (DNR-9, BXR-2, BKG-2, KEU-3, TIA-1, LINK-1, PPTA-5, PNBE-1, WENA-2)
(v)	Number of HASSDAC (CEL Make)	15 Nos. (KSC-2, NWD-1, WRS-1, KRNN-1, PNBE-4, ADHT-6,)
9.	Number of Data Logger	117 Nos. (KCA, SLD, DHA, ZNA, DRV, DLN, BWH, GMR, CSA, BXR, BUE, DURE, TWG, RPR, BYN, BEA, KRS, ARA, KUA, BHC, BTA, NEO, DNR-RRI, PWS, SCY, PNBE-RRI, RJPB, GZH, PNC-2, BKG, FUT, KOO, KWO, TKBG, BKP, BKPL, ATL, ACU IBH, RH, PHK-2, MOE, MKA, TAL, HTZ, RDUM, BRYA, ADHT, ADHT/W, KEU, BSQ, MNP, BFM, KDER IBH, JMU, CUX, GHR, DPX, JAJ_RRI, PPTA, LINK, RJO, PRBZ, JTDM, JTDM/NC, PET, NDW, TEA, NDU, JHD, THA, MDE, BLA, CKH, DHWN, SGYN, HIL, IPR, KDJB, KTRI, KRNN, HRT, WENA, BEHS, POE, NLD, SILO, RGD, NES, JTIN, ORO, KRTR, SRY, SHK, KSC, WRS, NWD, TIA, WZJ, KRJR, PMI, KHRUN, SRASA JMP, TRG, ASTN, TPSA, FLCK, ARA/WRH, BEHS/HUT, KEU/ERH, KEU/WRH, PPTA/ERH, PPTA/WRH, WRS/Cabin A, WRS/Cabin B, PMI/HUT)
10	Number of RTU at IBH & Gate	74 Nos. [TLAM IBH (DHA-SLD), BHCL IBH (DHA-ZNA), LC 92B (ZNA-DHA), BQW IBH (GMR-CSA), NADAON IBH (BUE-BXR), PWKP IBH (CSA-BXR), XSAN IBH (BEA-KRS), JMIR IBH (ARA-KUA), SDE IBH (NEO-BTA), MMKB IBH (PHK-MOR), DMRX IBH (BRYA-MKB), KDER IBH (JMU-BFM), LC 102S (SLD-KCA), LC 98 (DHA-SLD), LC 97 (DHA-SLD), LC 87C (DLN-DRV), LC 85S (BWH-DLN), LC 85A/S (BWH-DLN), LC 4 B2 (DLN-TRG), LC 82B1 (GMR-BWH), LC 74 (BXR-CSA), LC 69S (BUE-BXR), LC 68A (DURE-BUE), LC 64 (DURE-TWG), LC 52 (BEA-KRS), LC 46 (BTA-BHC), 42 (NEO-BTA), 38 (DNR-NEO), LC 69 (KOO-FUT), 53/1 (PHK-RH), LC 47A (RDUM-HTZ), LC 55 (KEU-BSQP), LC 52 (BSQ-MNP), LC 53 (BSQ-MNP), LC 50 (BFM-MNP), LC 49 (BFM-MNP), LC 43 (GHR-CUX), LC 39 (JAJ-DPX), LC 38 (JAJ-DPX), LC 4S (PNBE-PRBZ), 11A (PRBZ-PPN), 20 (NDW-TEA), 29 (JHD-THA), 30 (JHD-THA), 31 (JHD-THA), LC 58 (BLA-CKH), LC 63 (CKH-GYA), LC 7 (SRY-SHK), LC 18A (KSC-WRS), LC 28 (WRS-NWD), LC 29 (WRS-NWD), LC 48 (TIA-WZJ), LC 55 (TIA-WZJ), LC 30 (WENA-BEHS), LC 9A (FUT-DHWN), LC 23B1 (HIL-IPR), LC 26B1 (HIL-IPR), LC 27B1 (HIL-IPR), LC 29B1 (HIL-IPR), LC 38'A' (MDE-BLA), DNR/WRH, DNR/ERH, PNBE/ERH, PNBE/WRH, RJPB/WRH, FUT/ERH, LC 14S (TIA-ORO), LC 43A (NWD-WRS), LC 26A (WRS-NWD), LC 41'B2' (GHR-DPX), LC 34A (NWD-TIA), LC 35S (NWD-TIA), MZW IBH, CHTR IBH]

11.	Number of IPS	187 Nos. [KCA, LC 102S (KCA-SLD), SLD, TLAM IBH, LC 98 (DHA-SLD), DHA, BHCL IBH, ZNA, DRV, LC 87 (DLN-DRV), DLN, LC 85B (BWH-DLN), LC 85A (BWH-DLN), BWH, LC 82B (BWH-GMR), GMR, BQW IBH, CSA, PWKP IBH, BXR-2, NDON IBH, BUE, LC 68A (BUE-DURE), DURE, TWG, RPR, BYN, BEA, XSAN IBH, LC 52B (BEA-KRS), KRS, ARA-2, JMIR IBH, KUA, BHC, LC 46S (BTA-BHC), BTA, LC 44S (NEO-BTA), SDE IBH, NEO, LC 38B (DNR-NEO), DNR-4, PWS, SCY, PNBE-4, RJPB-2, GZH, PNC, BKG, FUT-3, 69S (FUT-KOO), KOO, KWO, LC 65A (TKBG-KWO), TKBG, BKP, BKP_LINK, ATL, ACU IBH, RH, PHK-2, MMRB IBH, MOE, MKA, TAL, HTZ, RDUM, BRYA, DMRX IBH, ADHT/West, ADHT, KEU-4, LC 55S (KEU-BSQ), BSQ, LC 52S (BSQ-MNP), MNP, BFM, KDER IBH, JMU, CUX, LC 43S (GHR-CUX), GHR, DPX, LC 38 (DPX-JAJ), LC 39S (JAJ-DPX), JAJ-2, PPTA-3, PRBZ, LC 4S (PNBE-PRBZ), LC 11A (PRBZ-PPN), JTDM/NC, PET, NDW, LC 20 (NDW-TEA), TEA, NDU, JHD, LC 29 (JHD-THA), LC 31 (JHD-THA), LC 30 (JHD-THA), THA, MDE, LC 38'A' (MDE-BLA), BLA, CKH, LC 63 (CKH-GYA), LC 58B1 (CKH-GYA), LINK, RJO, DHWN, SGYN, HIL, IPR, KDJ, KTRI, KRNN, HRT, WENA, LC 30S (WENA-BEHS), BEHS-2, POE, NLD, SILO, RGD, NES, JTIN, ORO, LC 14S (TIA-ORO), LC 18A (KSC-WRS), KRTR, SRY, SHK, LC 7S (SRY-SHK), LC 11C (SHK-SRY), LC 18C (SHK-KSC), KSC, WRS, LC 26A (WRS-NWD), NWD, NWD/Yard, 29A (NWD-WRS), TIA, LC 43A (NWD-TIA), LC 48A (TIA-WZJ), 55S (TIA-WZJ), WZJ, KRJR, PMI-2, KHRUN, SARSA JMP, LC 69B (BXR), LC 64C (DURE-TWG), LC80B1(GMR), LC 49S (BFM-MNP), LC 50S (BFM-MNP), 102'S' (SLD-KCA), LC 4B2 (DLN-TRG), 47'A' (RDUM-HTZ), TRG, ASTN, JTDM-2, TPSA-1, FLCK-1, LC 41'B2' (GHR-DPX), MZW IBH (TIA-WZJ), CHTR IBH (TIA-NWD).
12	Level Crossing Gate	Non Interlocked: 85, Interlocked: 141 & Total: 226
13.	LED Signal	102 Stns. (KCA, SLD, DHA, ZNA, DRV, DLN, BWH, GMR, CSA, BXR, BUE, DURE, TWG, RPR, BYN, BEA, KRS, ARA, KUA, BHC, BTA, NEO, DNR, PWS, SCY, PNBE, RJPB, GZH, PNC, BKG, FUT, KOO, KWO, TKBG, BKP, BKP_LINK, ATL, RH, PHK, MOE, MKA, TAL, HTZ, RDUM, BRYA, ADHT, KEU, BSQ, MNP, BFM, JMU, CUX, GHR, DPX, JAJ, PPTA, DHWN, SGYN, HIL, IPR, KDJ, KTRI, KRNN, HRT, WENA, BEHS, POE, NLD, SILO, RGD, NES, JTIN, ORO, LINK, RJO, KRTR, SRY, SHK, KSC, WRS, NWD, TIA, WZJ, KRJR, PMI, KHRUN, SARSA JMP, PRBZ, JTDM, PET, NDW, TEA, NDU, JHD, THA, MDE, BLA, CKH, TRG, ASTN, FLCK, TPSA)

14.	IBH	14 Nos. [Tulsi Ashram (TLAM) IBH (SLD-DHA), Bahura Chandil (BHCL) IBH (DHA-ZNA), Barakalan (BQW) IBH (GMR-CSA), Pawani Kamarpur (PWKP) IBH (CSA-BXR), Sarvodaya (XSAN) IBH (BEA-KRS), Jamira (JMIR) IBH (ARA-KUA), Sadisopur (SDE) IBH (BTA-NEO), Dumri (DMRX) IBH (BRYA- ADHT), Mekra-Memrakhabad (MMKB) IBH (MOR-PHK), KDER IBH (JMU-BFM), NDON IBH (BUE-BXR), Achuara (ACU) IBH (ATL-RH), Manjhway (MZW) IBH (TIA-WZJ), Chatar (CHTR) (TIA-NWD)]
15.	Control Communication	
(i)	OFC	JAJ-MGS, PNBE-GYA, KEU-GYA, BKP-RGD-TIA, LINK-RJO, FUT-IPR, DNR-PPTA, TIA-KHRUN, SHK-BARBIGHA, IPR-NES, DLN-TRG, BEHS-ASTN, JTDM-DHWN
16.	Telephone Exchange	
(i)	BXR	200 Line (Server – Lenevo & Media Gateway - Astecs) IP based Exchange. Commissioned on 22.01.23.
(ii)	DNR	1200 Line (Coral Telecom Make) IRIX IPDX CLOUD IP based Exchange. Commissioned on 20.02.21.
(iii)	PNBE	600 Line (Server – Lenevo & Media Gateway - Astecs) IP based Exchange. Commissioned on 22.01.23.
(iv)	CSSH, PNBE (Central Super Specialty Hospital)	200 Line (Server – Lenevo & Media Gateway - Astecs) IP based Exchange. Commissioned on 07.02.23.
(v)	BKP	100 Line (Server – Lenevo & Media Gateway - Astecs) IP based Exchange. Commissioned on 22.01.23.
(vi)	MKA	200 Line (Server – Lenevo & Media Gateway - Astecs) IP based Exchange. Commissioned on 22.01.23.
(vii)	KEU	200 Line (Server – Lenevo & Media Gateway - Astecs) IP based Exchange. Commissioned on 22.01.23.
(viii)	JAJ	100 Line (Server – Lenevo & Media Gateway - Astecs) IP based Exchange. Commissioned on 22.01.23.
(ix)	DIGHA Ghat	1000 Line (Naivedyam Make) IP based Exchange. Commissioned on 17.01.20.
17.	Passenger Amenity	
(i)	Public Address System	113 Nos. (KCA, SLD, DHA, ZNA, DRV, DLN, BWH, GMR, CSA, BXR, BUE, DURE, TWG, RPR, BYN, BEA, KRS, ARA, KUA, KWR, BTA, SDE, NEO, DNR, PWS, SCY, PNBE, RJPB, GZH, PNC, BKG, FUT, KOO, KWO, SMBH, TKBG, BKP, BKPL, ATL, RH, PHK, MOE, MKA, TAL, HTZ, RDUM, BRYA, ADHT, ADHT/West, LKR, KEU, BSQP, MNP, BFM, JMU, CUX, GHR, DPX, JAJ, PPTA, DHWN, HIL, EKR, IPR, KDJB, KTRI, KRNN, HRT, WENA, BEHS, POE, NLD, SILO, RGD, ASTN, JTIN, ORO, NES, RJO, KRTR, SRY, SHK, KSC, WRS, NWD, TIA, WZJ, KRJR, PMI, SARSA JMP, PRBZ, JTDM, JTDM/NC, PPN/G, PET, NDW, TEA, NDU, JHD, THA, MDE, BLA, CKH, TRG, FLCK, TPSA, JHDC, BBE, GSDH, HDE, HTZ LINK, JMN, TLAM IBH)
(ii)	Computerized Announcement System	20 Stns. (ZNA, DLN, BXR, ARA, BTA, DNR, PWS, PNBE, RJPB, PNC, BKP, RH, MKA, LKR, KEU, JMU, JAJ, PPTA, NWD, JHD)

(iii)	Unreserved Ticket System (UTS)	91 Stations. [KCA, SLD, DHA, ZNA, DRV, DLN, BWH, GMR, CSA, BXR, BUE, DURE, TWG, RPR, BYN, BEA, KRS, ARA, KUA, KWR, BTA, SDE, NEO, DNR, PWS, PNBE, RJPB, GZH, PNC, BKG, FUT, KOO, KWO, TKBG, BKP, ATL, RH, PHK, MOE, MKA, HTZ, RDUM, BRYA, MKB, ADHT, LKR, KEU, BSQ, MNP, JMU, GHR, JAJ, PPTA, DHWN, HIL, EKR, IPR, KDJB, KTRI, HRT, WENA, BEHS, POE, NLD, RGD, JTIN, NES, ORO, RJO, KRTR, SRY, SHK, KSC, WRS, NWD, TIA, WZJ, KRJR, PMI, PRBZ, JTDM/NC, PET, NDW, TEA, NDU, JHD, THA, MDE, BLA, CKH, TRG]
(iv)	Passengers Reservation System (PRS)	56 Locations. [ZNA, DRV, DLN, BWH, GMR, BXR, DURE, RPR, BEA, ARA, BTA, DNR, PWS, PNBE, RJPB, GZH, PNC, FUT, KOO, BKP, RH, MKA, HTZ, BRYA, ADHT, LKR, KEU, MNP, JMU, JAJ, PPTA, HIL, EKR, IPR, HRT, BEHS, POE, NLD, RGD, SHK, KSC, WRS, NWD, TIA, JTDM/NC, TEA, JHD, MDE, ARWL, MHX, PNCG, PNHC, PNML, PNSC, PGPN, GSPJ]
(v)	Platform Clock (Digital)	58 Stns. [KCA, SLD, DHA, ZNA, DLN, BWH, GMR, BXR, DURE, RPR, BYN, BEA, ARA, BTA, DNR, PWS, PNBE, RJPB, GZH, PNC, BKG, FUT, KOO, KWO, BKP, ATL, RH, PHK, MOE, MKA, HTZ, BRYA, LKR, KEU, JMU, GHR, JAJ, PPTA, HIL, IPR, HRT, BEHS, POE, NLD, RGD, SHK, NWD, PRBZ, JTDM/NC, PET, NDW, TEA, NDU, JHD, THA, MDE, BLA, CKH]
(vi)	FCT (Fixed Cellular Telephone) with SS/SM	All Stations except SILO, JTDM, FLCK.
(vii)	Electronic Train Indication Board	20 Stns. (ZNA, DLN, GMR, BXR, ARA, BTA, DNR, PWS, PNBE, RJPB, PNC, BKP, RH, MKA, LKR, KEU, JMU, JAJ, PPTA, JHD)
(viii)	Coach Guidance System	16 Stns. [ZNA, DLN, GMR, BXR, ARA, DNR, RJPB, PNC, BKP, RH, MKA, LKR, KEU, JMU, JAJ, JHD]
(ix)	Coach at a Glance [AGDB] (Single Face)	17 Stns. (ZNA, DLN, GMR, BXR, ARA, BTA, DNR, PNBE, RJPB, BKP, RH, MKA, LKR, KEU, JMU, PPTA, JHD)
	Coach at a Glance [AGDB] (Double Face)	4 Stns. (DLN, BKP, JAJ, PPTA)
(x)	CCTV at Station	21 Stns. (DLN, BXR, DURE, ARA, BTA, DNR, PNBE, RJPB, PNC, FUT, BKP, RH, HTZ, MKA, KEU, JMU, JAJ, PPTA, RGD, BEHS, JHD)
(xi)	CCTV at Railway Hospital	2 Nos. (DNR, PNBE)
(xii)	CCTV at LC Gate	2 Nos. [LC 33B (PWS), 72B (GZH)]
(xiii)	CCTV at Crew lobby	4 Stns. (DNR, PNBE, RJPB, JAJ)
(xiv)	CCTV at PRS & UTS	16 Stns. (DLN, BXR, DURE, ARA, BTA, DNR, PNBE, RJPB, PNC, FUT, BKP, MKA, KEU, JMU, PPTA, JHD)
(xv)	CCTV in DRM office	7 Nos. (Portico – 2, DRM's Corridor – 2, Engineering Corridor – 2 & Back Entrance Gate - 1)
(xvi)	CCTV in Test Room/Signal Control	1 No.
(xvii)	CCTV for monitoring of Weigh Bridge	1 (SHK – 4 Nos.)

(xviii)	WiFi at Station	97 Stns. (KCA, SLD, TLAM IBH, DHA, ZNA, DRV, DLN, BWH, GMR, CSA, BXR, BUE, DURE, TWG, RPR, BYN, BEA, KRS, ARA, KUA, BTA, SDE, NEO, DNR, PWS, SCY, PNBE, RJPB, GZH, PNC, BKG, FUT, KOO, KWO, TKBG, BKP, BKPL, ATL, RH, PHK, MOE, MKA, TAL, HTZ, RDUM, HTZU (LINK) BRYA, ADHT, LKR, KEU, BSQP, MNP, BFM, JMU, CUX, GHR, DPX, JAJ, PPTA, DHWN, SGYN, HIL, IPR, KRNN, HRT, WENA, BEHS, POE, NLD, RGD, NES, JTIN, RJO, KRTR, SRY, SHK, KSC, WRS, NWD, TIA, WZJ, KRJR, PMI, PRBZ, PPN, PET, NDW, TEA, NDU, JHD, JHDC, THA, MDE, BLA, CKH, ORO, TRG)
(xix)	WiFi at Railway Hospital	2 Nos. (PNBE/CSS Hospital), DNR Railway Hospital
(xx)	Digital Museum	1 Stn. (PNBE)
(xxi)	Video Walls (PA office)	4 Stns. (PNBE, DNR, KEU, JAJ)
(xxii)	LED TV	1 Stn. (DNR/NTES)
(xxiii)	COA (Control Office Application)	16 Stns. (DLN, BXR, RPR, ARA, DNR, PNBE, RJPB, FUT, MKA, KEU, JAJ, PPTA, IPR, RGD, TIA, NES)
(xxiv)	Passenger Operated Enquiry Terminal (POET)	2 Stns. (JAJ, PPTA)
(xxv)	RailNet (RCIL)	7 Stns. (BXR, DNR, PNBE, MKA, KEU, JAJ, PRP/Digha)
(xxvi)	RailNet (RLY) at Station from DNR	23 Location. (DLN, BXR, RPR, BEA, ARA, BTA, DNR, PNBE, RJPB, PNC, FUT, BKP, MKA, TAL, KEU, JAJ, PPTA, IPR, RGD, NES, SHK, TIA, PRP/Digha)
(xxvii)	On – Line booking of Retiring Room	3 Stns. (PNBE, RJPB, JAJ)
(xxviii)	NTES	10 Stns. (ZNA, DLN, BXR, ARA, PNBE, PNC, BKP, MKA, JMU, JAJ)
(xxix)	Face to Face Enquiry (Talk back system)	19 Stns. (DLN, BXR, DNR, PNBE, RJPB, PNC, FUT, BKP, RH, MKA, BRYA, LKR, KEU, JMU, JAJ, SHK, NWD, JHD, PPTA)
(xxx)	TMS	14 Stns. (BXR, ARA, BTA, DNR, FUT, RH/NTPC, MKA, LKR, JMU, JHD, SHK, WRS, SGYN, WENA)
(xxxi)	CMS	12 Stns. (BXR, ARA, DNR, FUT, PNBE, RJPB, RH, RH/NTPC, KEU, JAJ, RGD, TIA)