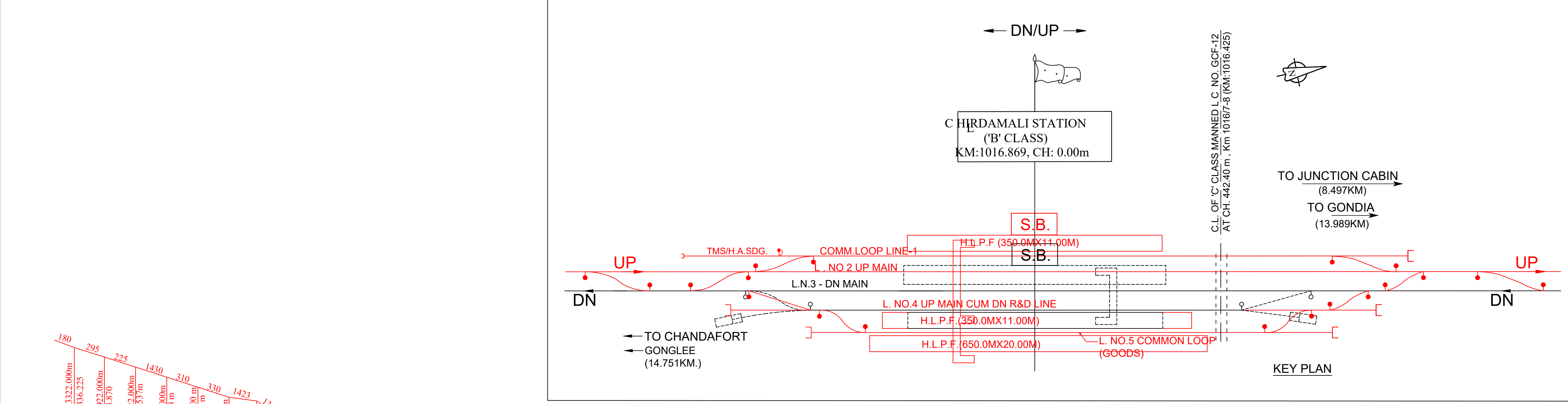
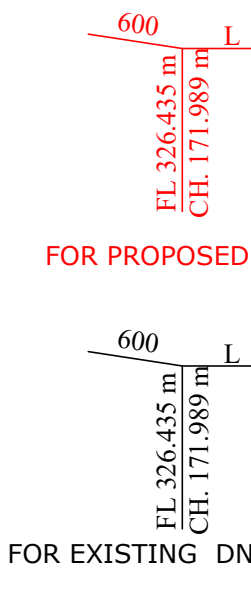


DRAWN BY	K.S. KAMBLE
CHECKED BY	D.K.SINGH



L.C. NO.	KM	CLASS	BLOCK SECTION	TVU	INTERLOCKING	REMARK
GCF-15	1023.546	C' MANNED	HDM-GNL SECTION	7451	NO	PROPOSED WORK TO BE DONE BY GSI



PCE's DRG. No. TR/NGP/HDM/YD/2167/2026

L.C. NO.	KM	CLASS	BLOCK SECTION	TVU	INTERLOCKING	REMARK
GCF-12	1016.425	C' MANNED	HDM-JUNCTION CABIN (GONDIA)	14646	YES	PROPOSED WORK TO BE DONE BY GSI
GCF-7	1011.130	C' MANNED	HDM-JUNCTION CABIN (GONDIA)	8182	NO	

Sr. No.	DESCRIPTION	RAILS	60 Kg NEW (LWR)	60 Kg SH (LWR)
1	SLEEPERS	PSC		
2	DENSITY	MAIN LINE	1600 Nos./Km	1600 Nos./Km
3	BALLAST CUSHION		1600 Nos./Km	1600 Nos./Km

- NOTES:**
- THIS DRAWING IS PREPARED BASED ON ACTUAL SITE VERIFICATION AND THE CHANGES ARE TAKEN FROM CENTER LINE OF STN. BLDG.
 - PROPOSED WORK SHOWN IN RED.
 - EXISTING WORK SHOWN IN BLACK.
 - EXISTING RAILWAY LAND BOUNDARY SHOWN IN RED CHAIN DOTTED.
 - EXISTING RAILWAY LAND BOUNDARY SHOWN IN BLACK CHAIN DOTTED.
 - EXISTING WORK TO BE DISMANTLED SHOWN IN BLACK DOTTED.
 - THE SIGNALING SYSTEM: M.A.C.L.S. WITH GFC WITH STD. IIR/IR INTERLOCKING MOTOR OPERATED POINTS.

Sr. No.	DESCRIPTION	MAIN LINE	LOOP/SIDING
1	RAILS	60 Kg 90UTS (NEW)	60 Kg 90UTS (NEW)
2	SLEEPERS	PSC SLEEPER	PSC SLEEPER
3	DENSITY	1600 Nos./Km	1600 Nos./Km
4	BALLAST CUSHION	300 mm	300 mm
5	SEJ	THICK WEB SWITCH	THICK WEB SWITCH
6	CROSSINGS	WCMS CROSSING	WCMS CROSSING

- DISMANTLED STRUCTURE, AS QUATERS: STATION BUILDING & PWAY CONCERNING ASSETS WILL BE CONSTRUCTED AT SUITABLE PLACE.**
- RAIL LEVEL, GOODS PLATFORM ON LINE NO.5, COMM. LOOP, GOODS LINE & ROB AT L.C. NO. GCF-12 WORK TO BE DONE BY GSUNGP.**
- STATION BUILDING DRAWING IS PREPARED AS PER STANDARD ROAD DRAWING. DRAWING NO. TR/CA/20/STANDARD LAY OUT OF STATION BUILDING (G-1) (VER=HANDEXURE-01)**

EX. CSTSE-C-NGP NOTES:-

EXISTING STATION BUILDING L.C. GATE GQNTY ETC. SHALL BE DISMANTLED AFTER.

S&T NOTES:-

- "I.P.O. NO. SEC/RSAT /POLICY/889, DATED 05.07.13 FOR JOINT PROCEDURE ORDER FOR UNDERKAKING EARTH WORK IN THE VICINITY OF CABLES TO BE FOLLOWED STRICTLY" AND PROVISION OF S&T SUB-ESTIMATE MUST BE KEPT IN MIND ESTIMATE.
- S & T INSTALLATION, BUILDING, ASSETS, ETC. COMING ON PROPOSED NEW LINES WILL BE RE-LOCATED WILL BE RE-LOCATED BEFORE STARTING OF WORK.

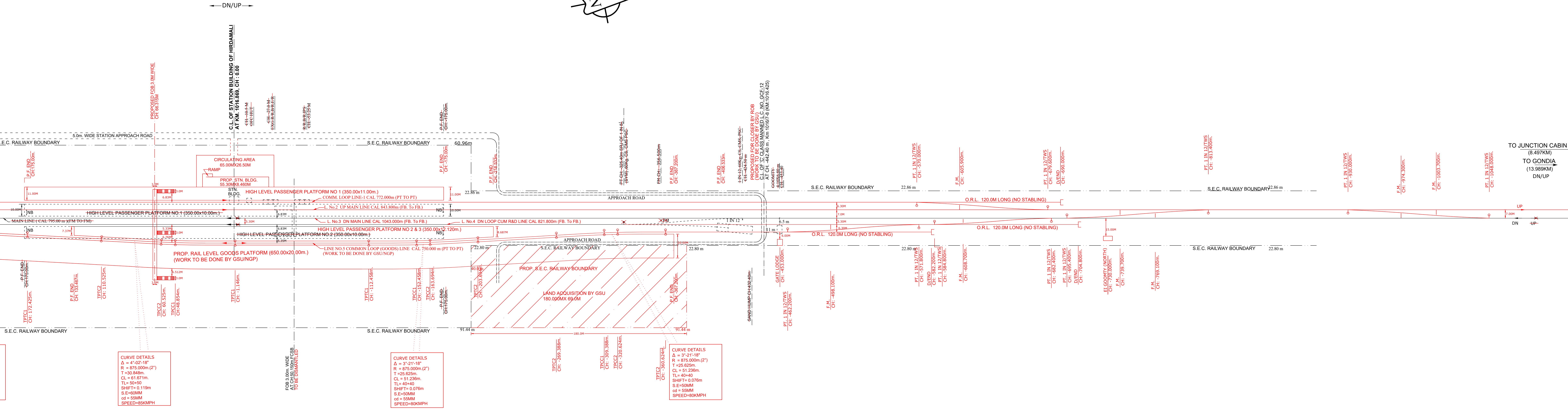
Signature block
CE(P&D)-SEC/RBSP
HQ-CSTSE-PLG
CTPM-SEC RAILWAY
CSTSE CON BSP
CEE-CON-BSP
DIVISIONAL RAILWAY MANAGER
CPM-W-C-NGP
CPM-GSU-NGP
SR. DIVL. ENGINEER (CO-ORD)
DIVISIONAL ENGINEER (NORTH)
SR. DIVL. OPERATIONS MANAGER
SR. DIVL. SIGNAL & TELECOM ENGINEER
SR. DIVL. ELECTRICAL ENGINEER (GENERAL)
SR. DIVL. ELECTRICAL ENGINEER (TRD)
SR. DIVL. COMMERCIAL MANAGER
SR. DIVL. MECHANICAL ENGINEER
DCEE CON NGP
DCSTE CON NGP
DYCE/CT/II/NGP

PE ITEM NO- 2024-25/NR

THIS DRAWING SUPERCEDES CE'S DRG. NO. TR/NGP/HDM/YD/1928/2024.ALT-1.

दक्षिण पूर्व मध्य रेलवे
SOUTH EAST CENTRAL RAILWAY
GONDIA-CHANDAFORT DOUBLING PROJECT
गोंदिया-चंदफोर्ट के दोहरीकरण
NAGPUR DIVISION (CONSTRUCTION)
प्रस्तावित हिरडमाली स्टेशन यार्ड दोहरीकरण हेतू गोंदिया-चंदफोर्ट रेल खंड पर
HIRDAMALI STATION YARD IN CONNECTION WITH G - CAF DOUBLING PROJECT

SCALE > 1 : 1000



LOCATION	NAME OF STRUCTURE	PRESCRIBED MAX. & MIN. DIMENSION	EXISTING ACTUAL DIMENSION	AMOUNT OF INFRINGEMENT	REMARK
CHANDAFORT	GRADIENT POST	CHAPTER 11 ITEM 2 NOTE- (i) OF IRSO-2022	170.450 LEVEL, 600 & 130	198.00M (G-ND), 400.00M (CAF END)	GRADE CONDONATION TO BE OBTAINED FOR UP & DN LINE.
CHANDAFORT	GRADIENT POST	CHAPTER 11 ITEM 2 NOTE- (i) OF IRSO-2022	170.450 LEVEL, 600 & 130	198.00M (G-ND), 400.00M (CAF END)	GRADE CONDONATION TO BE OBTAINED FOR UP & DN LINE.

SR.DEE/TR/NGP NOTES:-

- ALL NEW CONSTRUCTION RELATED TO ONE AND MODIFICATION OF EXISTING ONE SHOULD BE DONE BY SR.DEE/GEN/NGP NOTES:-

- ANY SHIFTING/MODIFICATION/TRANSPORTATION OF EXISTING ELECTRICAL(G) ASSETS SHOULD BE DONE BY CONCERNED EXECUTING AGENCY UNDER CONSULTATION WITH CONCERNED S&T/GEN/NGP.
- ANY SHIFTING/MODIFICATION OF S&T ASSETS TO BE DONE BY CONCERNED EXECUTING AGENCY IN CONSULTATION WITH CONCERNED S&T AUTHORITIES, IF REQUIRED.
- ADEQUATE CARE SHOULD BE TAKEN TO AVOID DAMAGE TO EXISTING ELECTRICAL(G) ASSETS, IF ANY.

SRDCM-NGP NOTES:-

- THE FACILITIES FOR DIVYANGIANS TO BE PROVIDED AS PER LATEST GUIDE LINE OF RAILWAY BOARD.
- MINIMUM PASSENGER AMINITIES TO BE PROVIDED AS PER LATEST GUIDE LINE OF RAILWAY BOARD.

Sr.	Type of No. Infringement	Amount of Infringement (mm)	To challenge (mm)	Total length in meters	Standard dimension in meters
1	GRADE	190m	1098.000M G END	190m	EXISTING YARD
1	GRADE	11 IN 130	1022.000M CAF END	400m	EXISTING YARD

LOCATION	NAME OF STRUCTURE	PRESCRIBED MAX. & MIN. DIMENSION	EXISTING ACTUAL DIMENSION	AMOUNT OF INFRINGEMENT	REMARK
CHANDAFORT	GRADIENT POST	CHAPTER 11 ITEM 2 NOTE- (i) OF IRSO-2022	170.450 LEVEL, 600 & 130	198.00M (G-ND), 400.00M (CAF END)	GRADE CONDONATION TO BE OBTAINED FOR UP & DN LINE.
CHANDAFORT	GRADIENT POST	CHAPTER 11 ITEM 2 NOTE- (i) OF IRSO-2022	170.450 LEVEL, 600 & 130	198.00M (G-ND), 400.00M (CAF END)	GRADE CONDONATION TO BE OBTAINED FOR UP & DN LINE.