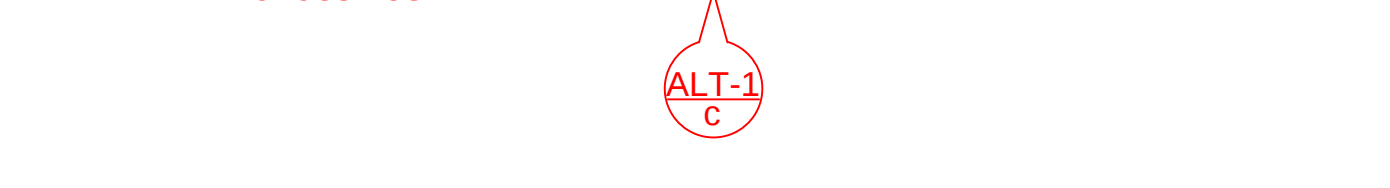


ALTERATION-1

4. MENTIONING SPECIFICATION FOR ROUTE.	CPDE	
5. NOTE FOR REASON OF STEEPER GRADIENT.	CTPMECR	NEERAJ AMBASTHA
6. SHIFTING OF PROPOSED X-ROW CH 466m-669m (BRKA END TO CH 504m-607m (BRKA END)	CSTE/CIS/MHX	Manish Sharma
7. A. DEPICTION OF TPTC & TPOC OF CURVES	CCE/CON/DMHX	SURENDRA KUMAR SINGH
8. DEPICTION OF TPTC & TPOC OF CURVES	DY CSTE/CDNH	SUMANT LAL
9. DEPICTION OF TPTC & TPOC OF CURVES	DY CCE/BRKA	BIKESH KUMAR
10. DEPICTION OF TPTC & TPOC OF CURVES	XEN/CBIRKA	Anil Kumar Singh
11. DEPICTION OF TPTC & TPOC OF CURVES	JE/CV/DG/BRKA	NARESH SHANKAR NARESH

CPDE	BRUSH KUMAR SINGH	Digitally signed by BRUSH KUMAR SINGH Date: 2023.01.21 13:58:55 +05'30'	
CTPMECR	DILIP KUMAR	Digitally signed by DILIP KUMAR Date: 2023.01.21 13:58:55 +05'30'	Sr.DEE/TRD/DHN
CCE/CON/DMHX	Suresh Kumar Singh	Digitally signed by Suresh Kumar Singh Date: 2023.01.21 13:58:55 +05'30'	Sr.DEN/SDHN
CSTE/CIS/MHX	Manish Sharma	Digitally signed by Manish Sharma Date: 2023.01.21 13:58:55 +05'30'	DY.CEE/CIS
CCE/CON/DMHX	SURENDRA KUMAR SINGH	Digitally signed by SURENDRA KUMAR SINGH Date: 2023.01.21 13:58:55 +05'30'	DY.CSTE/CDNH
DR/DMHN	ASHISH BANSAI	Digitally signed by Ashish Bansai Date: 2023.01.21 13:58:55 +05'30'	DY.CCE/BRKA
Sr.DEN/CDNH	AMIT KUMAR	Digitally signed by Amit Kumar Date: 2023.01.21 13:58:55 +05'30'	XEN/CBIRKA
Sr.DEN/DMHN	PANKAJ KUMAR	Digitally signed by PANKAJ KUMAR Date: 2023.01.21 13:58:55 +05'30'	SSE/CP-WAY/BRKA
Sr.DSTE/DMHN	NARESH SHANKAR NARESH	Digitally signed by NARESH SHANKAR NARESH Date: 2023.01.21 13:58:55 +05'30'	JE/D&D/BRKA

- NOTES :-
- ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE MENTIONED.
 - ALL THE CHAINAGE ARE TAKEN FROM CSB OF SIDHWAR AS 00.00M FOR PLAN FROM CL OF STN.
 - TRACK STRUCTURE:-
 - RAIL = 60KG. NEW
 - SLEEPER = 60Kg. PSC WITH 1660 SLEEPER DENSITY.
 - BALLAST CUSHION = 300mm
 - PT & X-ING = 1 IN 12 CURVE SWITCH, CMS X-ING WITH PSC LAYOUT & 1 IN 8 CURVE SWITCH, CMS X-ING WITH PSC LAYOUT FOR SIDING LINE.
 - PASSENGER AMENITIES IS PROVIDED AS PER STANDARD NORMS.
 - YARD GRADIENT STEEPER THAN RECOMMENDED GRADIENT 1:200 (0.083%) HAS BEEN PROVIDED TO MAINTAIN EXISTING GRADIENT AND POINT AND CROSSINGS.



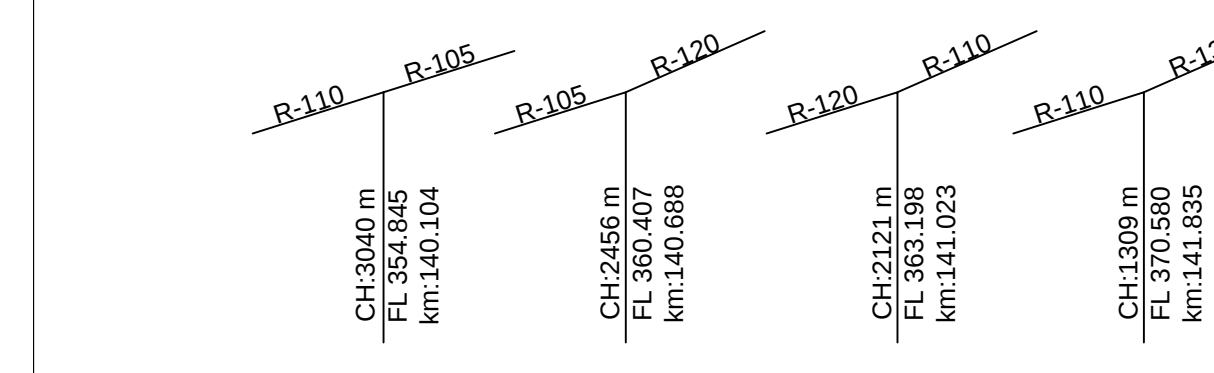
INFRINGMENT TABLE

SL.	NAME OF INFRINGING STRUCTURE	CHANGE OF EXG. GRADIENT	CHANGE OF PROP. GRADIENT	DETAILS OF DIMENSION INFRINGMENT	ITEM NO. OF SOD 2004
1.				NIL	

LEGEND:-

SL.	WORKS	INDICATION	COLOUR
1.	EXISTING WORKS SHOWN IN		BLACK
2.	PROPOSED WORKS SHOWN IN		RED

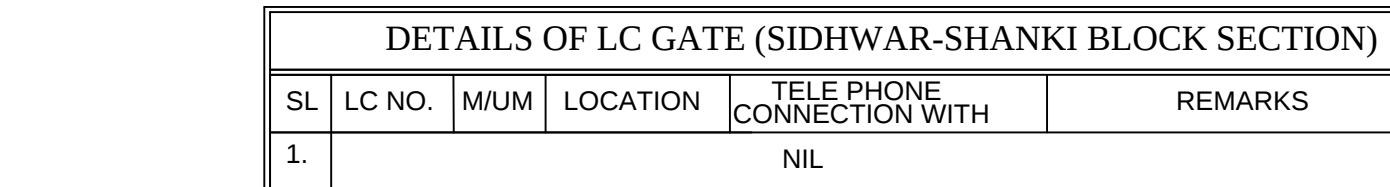
PROJECT	KODERMA-RANCHI NEW B.G. RAIL LINE PROJECT
परियोजना	कोडरमा-रांची नई बड़ी रेल लाईन परियोजना
TITLE :-	YARD PLAN SIDHWAR STN. (SDWR) (ELECTRIFIED ROUTE-E) (AL-1) स्टेशन-सिधवार (विद्युतीकृत रुट-ई)
SCALE:-	1:1000
AUTHORITY OF WORK :-	PINK BOOK ITEM NO. 09 OF 2020-2021.
DIY/CE/CON/BRKA DRG. NO.:-	20-2020
CAO/CON/MHX DRG. NO.:-	
CE'S DRG. NO.:-	Y - 12 - 2021.(ALT - 1)



DETAILS OF GRADIENTS
BRKA - SWDR SECTION
NOT TO SCALE



DETAILS OF LC GATE (BARKAKANA-SIDHWAR BLOCK SECTION)



DETAILS OF LC GATE (SIDHWAR-SHANKI BLOCK SECTION)