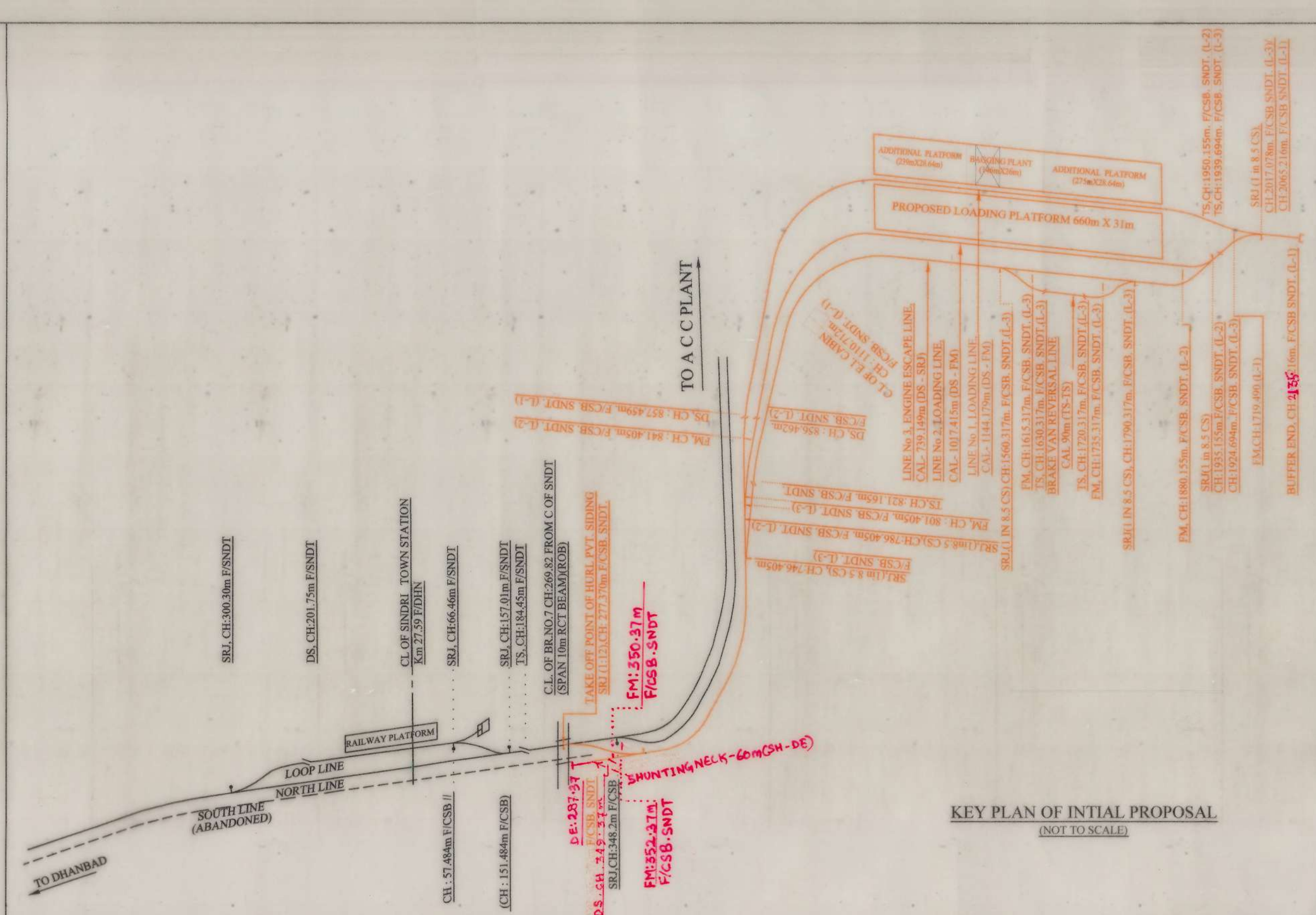
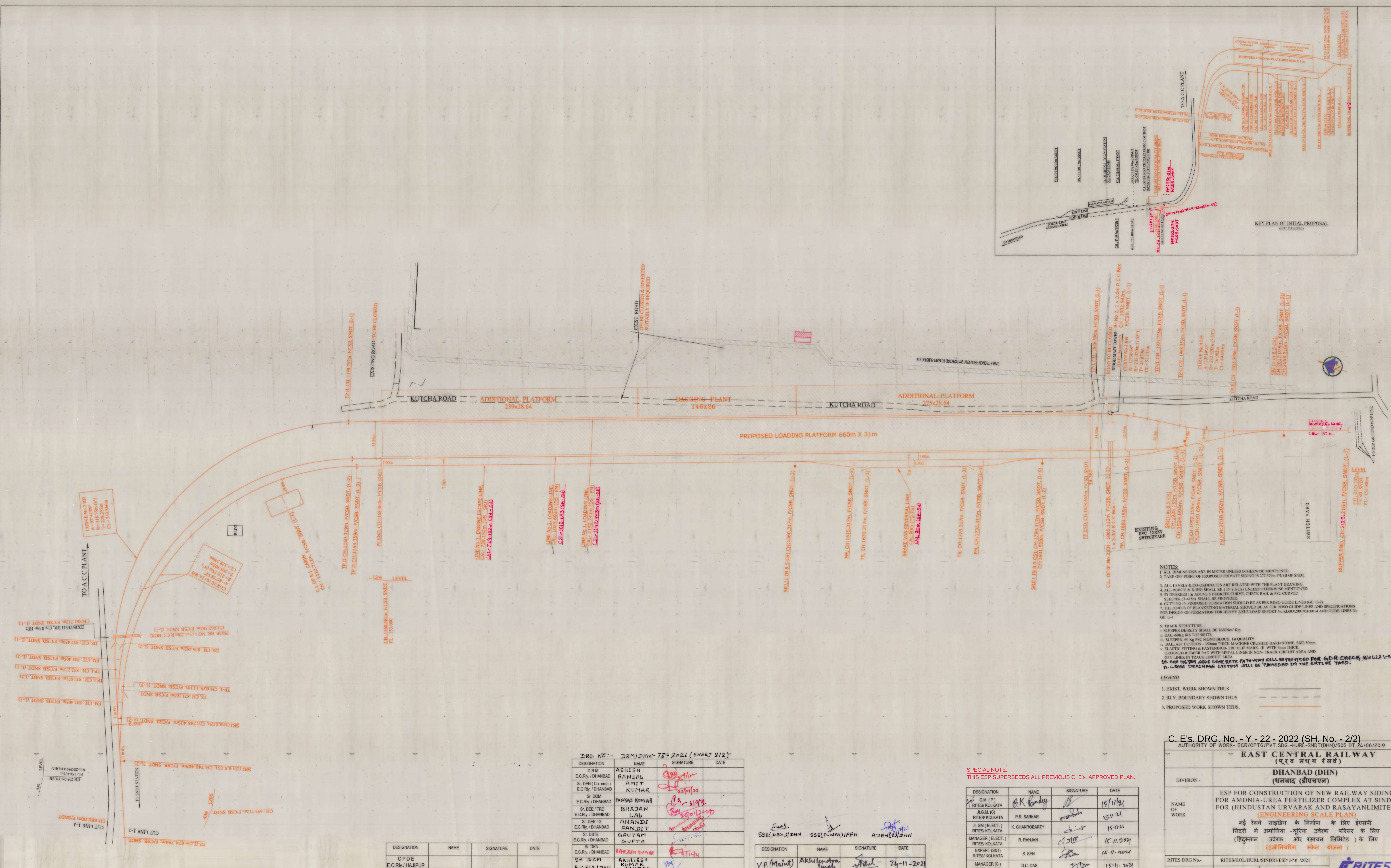




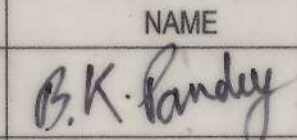
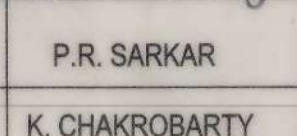
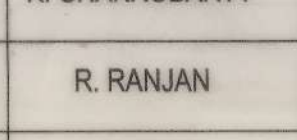
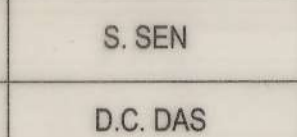
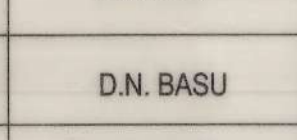
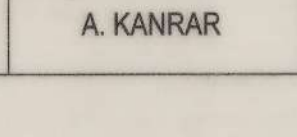
- NOTES:
1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE MENTIONED.
 2. TAKE OFF POINT OF PROPOSED PRIVATE SIDING IS 277.37m F.C.S.B. OF SNOT.
 3. ALL LEVELS & CO-ORDINATES ARE RELATED WITH THE PLANT DRAWING.
 4. ALL POINTS & X-ING SHALL BE IN 8.5(CS) UNLESS OTHERWISE MENTIONED.
 5. 5° DIAPHRAGMS & ABOVE 5° DIAPHRAGMS CURVE, CHECK RAIL & P.C. CURVED SLEEPER (T-100) SHALL BE PROVIDED.
 6. CUTTING IN PROPOSED FORMATION SHOULD BE AS PER RDSO GUIDE LINES (G-2).
 7. THICKNESS OF BLANKETING MATERIAL SHOULD BE AS PER RDSO GUIDE LINES AND SPECIFICATIONS FOR DESIGN OF FORMATION FOR HEAVY AXLE LOAD REPORT No. RDSO/2007/G-0004 AND GUIDE LINES No. G-1.
 8. TRACK STRUCTURE:
 - a. SLEEPER DENSITY SHALL BE 1600 Nos/Km.
 - b. RAIL-60kg IRS T12 WRTS.
 - c. SLEEPER-60 kg PSC MONO BLOCK, 1st QUALITY.
 - d. BALLAST CUSHION - 350mm THICK MACHINE CRUSHED HARD STONE, SIZE 50mm.
 - e. ELASTIC FITTING & FASTENINGS: EKC CLIP MARK-III WITH 6mm THICK GROOVED RUBBER PAD WITH METAL LINER IN NON-TRACK CIRCUIT AREA AND GPN LINER IN TRACK CIRCUIT AREA.
 9. ONE METER WIDE GATEWAY SHALL BE PROVIDED FOR G.D.R. CHECK RAIL L-5.
 10. CROSS DRAINAGE SYSTEM WILL BE PROVIDED IN THE ENTIRE YARD.

- LEGEND
1. EXIST. WORK SHOWN THUS
 2. R.L.Y. BOUNDARY SHOWN THUS
 3. PROPOSED WORK SHOWN THUS.

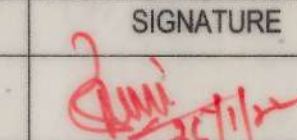
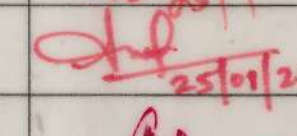
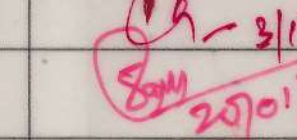
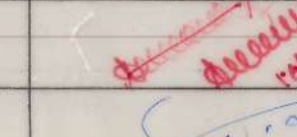
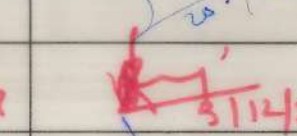
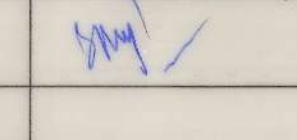
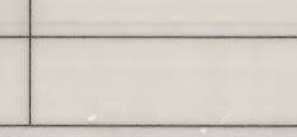
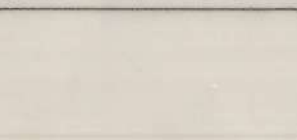
C. E's. DRG. No. - Y - 22 - 2022 (SH. No. - 2/2)
AUTHORITY OF WORK- ECR/PTG/PVT. SDG-MUR-SNDT(DHN)/505 DT. 24/06/2019

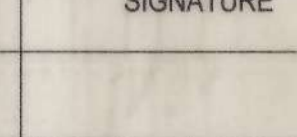
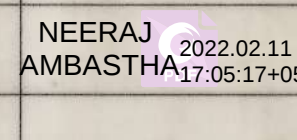
AUTHORITY OF WORK:- ECR/OP/167/PY. SUG. HURL-SND/ (U/RN)/505 U/ 24/76/2021			
EAST CENTRAL RAILWAY (पूर्व मध्य रेलवे)			
DHANBAD (DHN) (धनबाद (डीएचएन))			
DIVISION -			
ESP FOR CONSTRUCTION OF NEW RAILWAY SIDING FOR AMONIA-UREA FERTILIZER COMPLEX AT SINDRI FOR (HINDUSTAN URVARAK AND RASAYANLIMITED) (ENGINEERING SCALE PLAN)			
नई रेलवे साइडिंग के निर्माण के लिए ईएसपी सिंदरी में अमोनिया -यूरिया उर्वरक परिसर के लिए (हिंदुस्तान उर्वरक और रसायन लिमिटेड) के लिए (इंजीनियरिंग स्केल योजना)			
RITES DRG No.-		RITES/KOL/HURL/SINDRI-ESP/ 378 /2021	
SCALE:-		SH. No.	2 OF 2
1:1000		REV.	1
		DATE:-	NOV-2021
 RITES LIMITED (A GOVT. OF INDIA ENTERPRISE)			

SPECIAL NOTE:
THIS ESP SUPERSEDES ALL PREVIOUS C. E's. APPROVED PLAN.

DESIGNATION	NAME	SIGNATURE	DATE
GM (P)	RITES/ KOLKATA		15/11/21
J.G.M. (C)	RITES/ KOLKATA		15/11/21
J.G.M. (ELECT.)	RITES/ KOLKATA		15/11/21
MANAGER (ELECT.)	RITES/ KOLKATA		15.11.2021
EXPERT (S&T)	RITES/ KOLKATA		15.11.2021
MANAGER (C)	RITES/ KOLKATA		15.11.2021
AM (C)	RITES/ KOLKATA		15/11/21
DRAWN BY:	RITES/ KOLKATA		15-11-2021

DRG NO:- DRG/DHN-73-2021 (SHEET 2/2)

DESIGNATION	NAME	SIGNATURE	DATE
DRM	ASHISH BANSAL		
E.C.Ry./DHANBAD	AMIT KUMAR		
Sr. DEN (Co-ord)	PANKAJ KUMAR		24-11-2021
Sr. DEE/TRD	BHAJAN LAU		20/11/21
Sr. DEE/G	ANANDI PANDIT		
E.C.Ry./DHANBAD	GAUTAM GUPTA		
Sr. DEN	AKHILESH KUMAR PANDAY		24/11/21
Sr. DEN	AKHILESH KUMAR PANDAY		

DESIGNATION	NAME	SIGNATURE	DATE
CPDE			
E.C.Ry./HAJIPUR			
COM	NEERAJ		2022.02.11
E.C.Ry./HAJIPUR	AMBASTHA		17.06.17-09.20