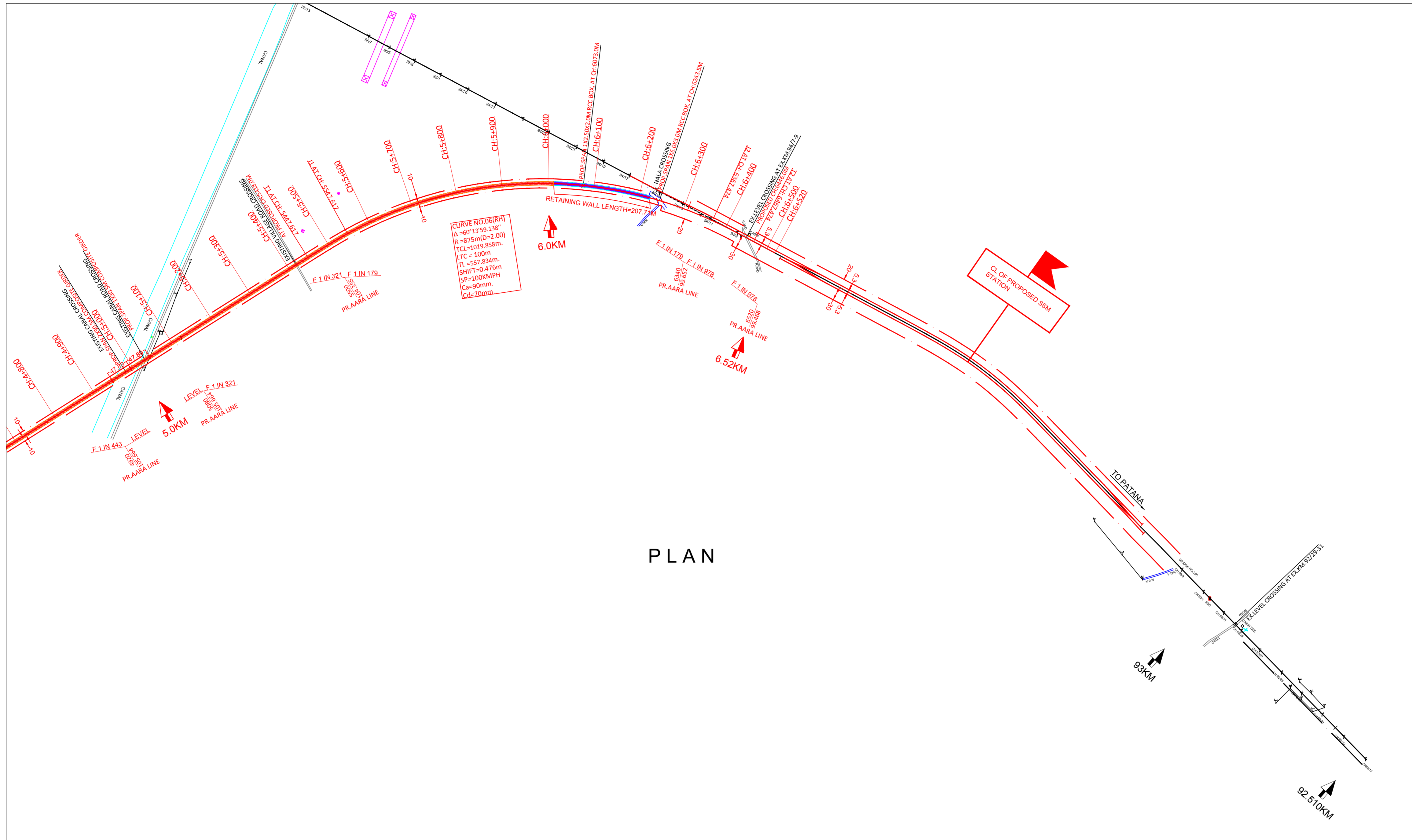
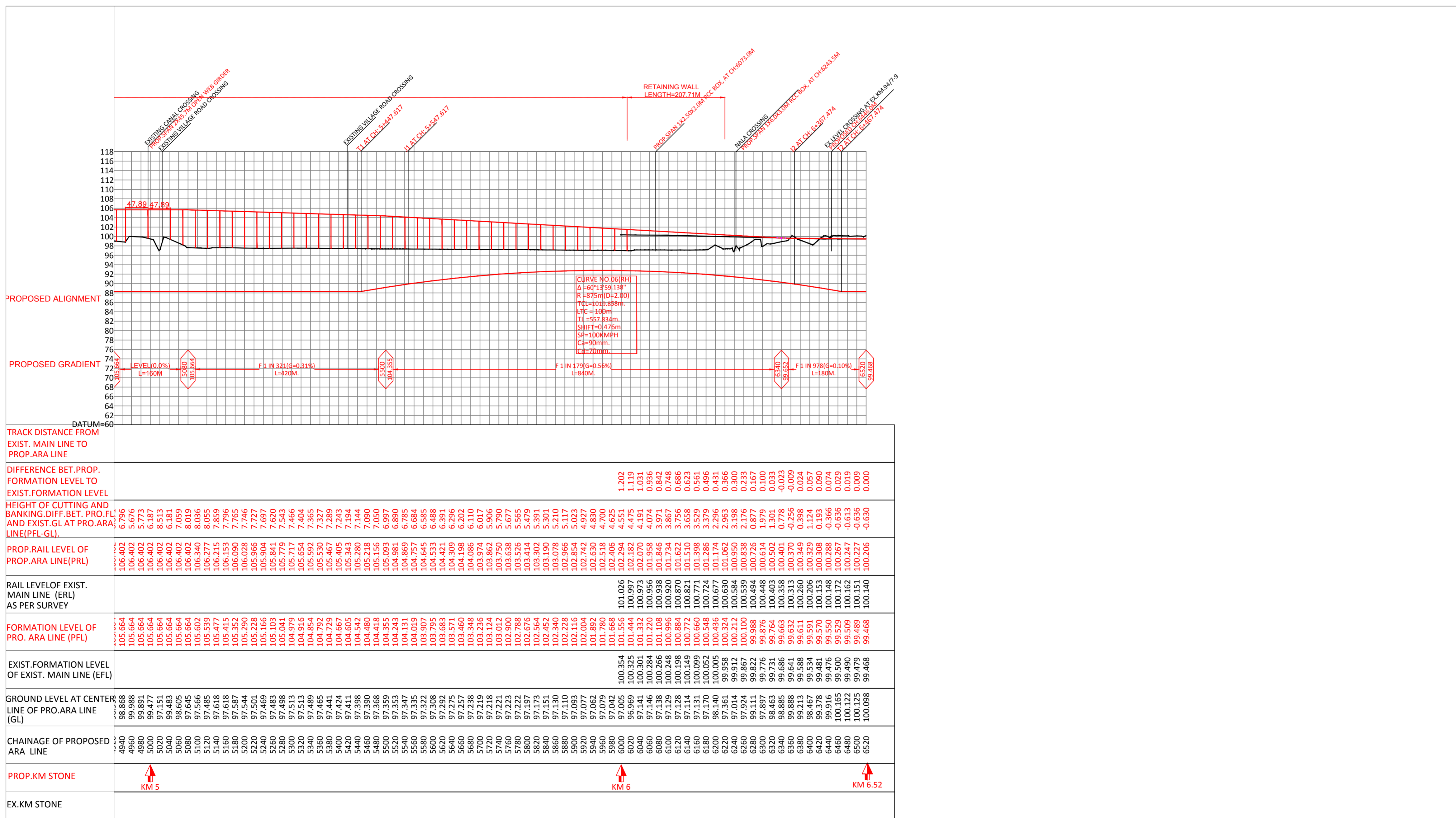


← TO NDLS

TO PATNA →



PLAN



PROFILE

- NOTES :-
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE MENTIONED.
 - LOADING STANDARD - 25T 2008
 - RULING GRADIENT FOR THE PROPOSED NEW B.G. LINE IS PROPOSED 1 IN 120
 - TRANSITION LENGTH OF CURVES CALCULATED CONSIDERING MAXIMUM PERMISSIBLE SPEED 160KM/H. FOR THIS SECTION THE DRAWING HAS BEEN PREPARED AS PER DATA COLLECTED FROM SITE.
 - EXISTING GRADIENT AND CH. SHOWN IN THE DRAWING AS PER INDEX PLAN OF DIVISION.
 - PROPOSED TRACK STRUCTURE:-
 - RAIL = 60KG.
 - SLEEPER = 60KG, PSC WITH 1660 SLEEPER DENSITY.
 - BALLAST CUSHION = 350MM
 - PT. & X-ING = 1 IN 12 THICK WEB SWITCH, CMS X-ING WITH PSC LAYOUT & 1 IN 8 THICK WEB SWITCH, CMS X-ING WITH PSC LAYOUT FOR SIDING LINE.
 - PASSENGER AMENITIES TO BE PROVIDED AS PER STANDARD NORMS.

LEGEND

PROPOSED WORK SHOWN IN RED

ALL EXISTING WORK SHOWN IN BLACK

ALL DFC WORK SHOWN IN MAGENTA

ALL DISMANTLED WORK SHOWN IN BLACK DOTTED

EXISTING LAND BOUNDARY SHOWN IN BLACK

PROPOSED LAND BOUNDARY SHOWN IN RED

NALA SHOWN IN BLUE

ROAD SHOWN IN BLUE

HEAD QUARTER

DESIGNATION	NAME	SIGNATURE
CPDE		
DY.CE/PLG		
XEN/PLG		
SSE/DRG.		

MUGHALSARAI DIVISION

DESIGNATION	NAME	SIGNATURE
DRM		
Sr.DEN(CO-ORD)		
Sr.DEN(1)		
SSE(Drg.)		

DFCCIL

DESIGNATION/SIGNATURE		
GM/CO-ORD/MGS	PM/S&T/MGS	DPM/TFC/MGS
GM/S&T/MGS	PM/ENGG/MGS	APM/ENGG/MGS
GM/ELE/MGS	DPM/ELE/MGS	

पूर्व मध्य रेलवे
मुगलसराय मंडल
EAST CENTRAL RAILWAY
MUGHALSARAI DIVISION

PROJECT EXECUTED BY:-
DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA

PROJECT:-
PROPOSED NEW RAIL FLYOVER FOR ARA LINE BETWEEN SASARAM-NOKHA BLOCK SECTION

TITLE:-
DETAILED PLAN & L-SECTION

CHAINAGE:-
CH.5/000 KM TO 6/520 KM

SCALE:-
HORIZONTAL 1 : 5000
VERTICAL 1 : 500

DRM/MGS'S Drg.No.:-

RVN/LS_DRG.No.:-