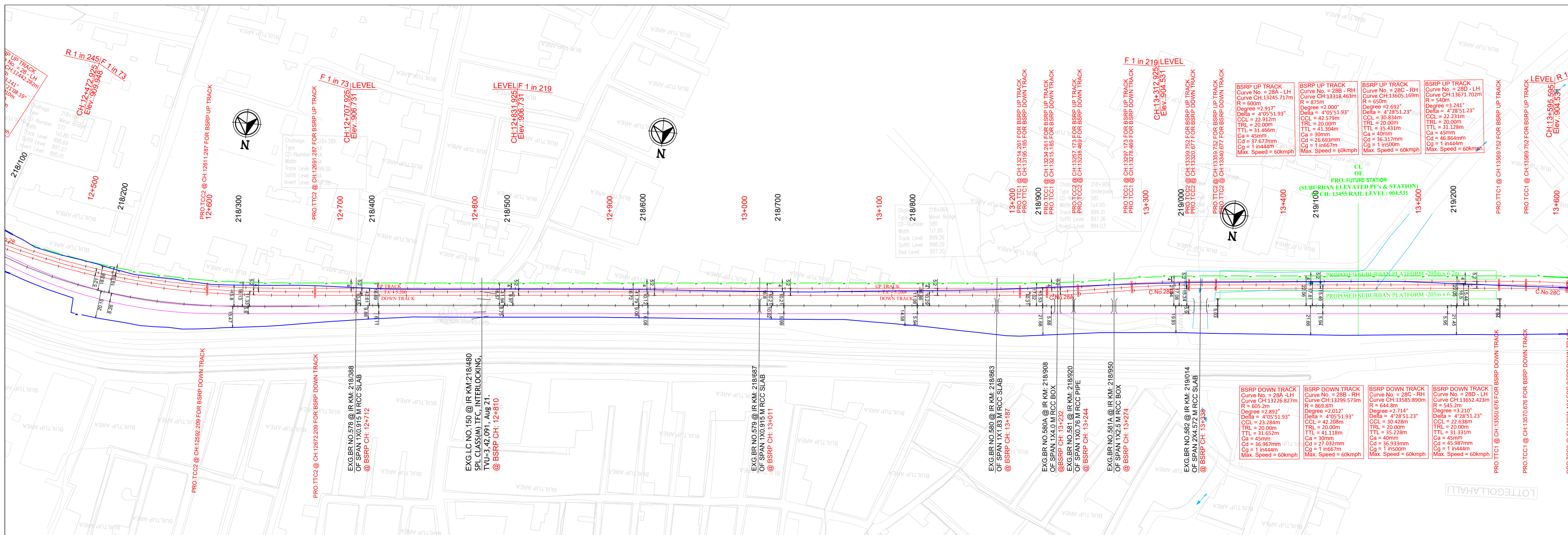


BENNIGANAHALLI

YESHWANTPUR



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NOTES-

1. ALL DIMENSIONS ARE IN METER UNLESS OTHERWISE STATED.
2. DRAIN / RETAINING WALL DETAILS SHALL BE SUBMITTED SEPARATELY.
3. SCHEDULE OF DIMENSIONS FOLLOWED AS PER BSRP.
4. P-WAY DESIGN DETAILS ARE NOT PART OF THIS PACKAGE SCOPE.
5. THE RUB/ROB/BRIDGES/STRUCTURE SHOWN IN THE DRAWING SHALL BE REFERRED TO RESPECTIVE GAD'S FOR DETAILS.
6. DESIGN SLOPES SHALL BE AS PER THE APPROVED DESIGN REPORT.
7. IR DOUBLING SHOWN IN PLAN IS AS PER CLIENTS TENDER STAGE DRAWING AND NOT FINAL.

LEGEND FOR PLAN:

PROPOSED BSRP TRACK	
FUTURE BSRP WORK	
EXISTING IR TRACK	
FUTURE IR WORK	
EXISTING IR ROW	
PROPOSED BSRP ROW (LAQ)	

LEGEND FOR PROFILE:

PROPOSED BSRP FORMATION LEVEL	
PROPOSED BSRP RAIL LEVEL	
EXISTING IR RAIL LEVEL	
GROUND LEVEL	

ALIGNMENT NOTATIONS:

R = RADIUS	G = GRADIENT
CCL = CIRCULAR CURVE LENGTH	L = GRADIENT LENGTH
TRL = TRANSITION LENGTH	TT01 = TANGENT TO SPIRAL
Ca = ACTUAL CANT	TT02 = SPIRAL TO CURVE
Cd = CANT DEFICIENT	TT03 = CURVE TO SPIRAL
Cg = CANT GRADIENT	TT04 = SPIRAL TO TANGENT

PROJECT:
BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) - CORRIDOR - 2

EMPLOYER:
 RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (KARNATAKA) LIMITED

GENERAL CONSULTANTS:
 EGIS-AECOM-WSP

CONTRACTOR:
 LARSEN & TOUBRO LTD.
L&T CONSTRUCTION
TRANSPORTATION INFRASTRUCTURE IC

DETAILED DESIGN CONSULTANT (DDC):
 STUP CONSULTANTS PRIVATE LIMITED
- & -
 L&T EDRC - TRANSPORTATION INFRASTRUCTURE IC

PROOF CONSULTANT (PC):
 CHETAN INFRA TECH CONSULTANTS PRIVATE LIMITED

TITLE:
ALIGNMENT PLAN & PROFILE
FROM CH: 12+500 TO CH: 13+500

PREPARED BY	CHECKED BY	APPROVED BY
SIGNATURE		

NAME	DESIGNATION	DATE
AMIT DUBEY	ASST. MANAGER	14.10.2024
PALLAB GHOSH	MANAGER	14.10.2024
SUBRAMANIAN R.	DGM	14.10.2024

PROJECT MANAGER (L&T)	DETAILED DESIGN CONSULTANT	PROOF CONSULTANT
SIGN	SIGN	SIGN

NAME	DESIGNATION	DATE
K.V. MAHADEV	NAME	DATE
SHASHIDHAR D. CHIKODI	NAME	DATE
NAME/ARAVIND SALECHA	NAME	DATE

NAME	DESIGNATION	DATE	SIGN	PROJECT DIRECTOR

NAME	DESIGNATION	DATE	SIGN	PROJECT DIRECTOR

NAME	DESIGNATION	DATE	SIGN	PROJECT DIRECTOR

NAME	DESIGNATION	DATE	SIGN	PROJECT DIRECTOR

NAME	DESIGNATION	DATE	SIGN	PROJECT DIRECTOR

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