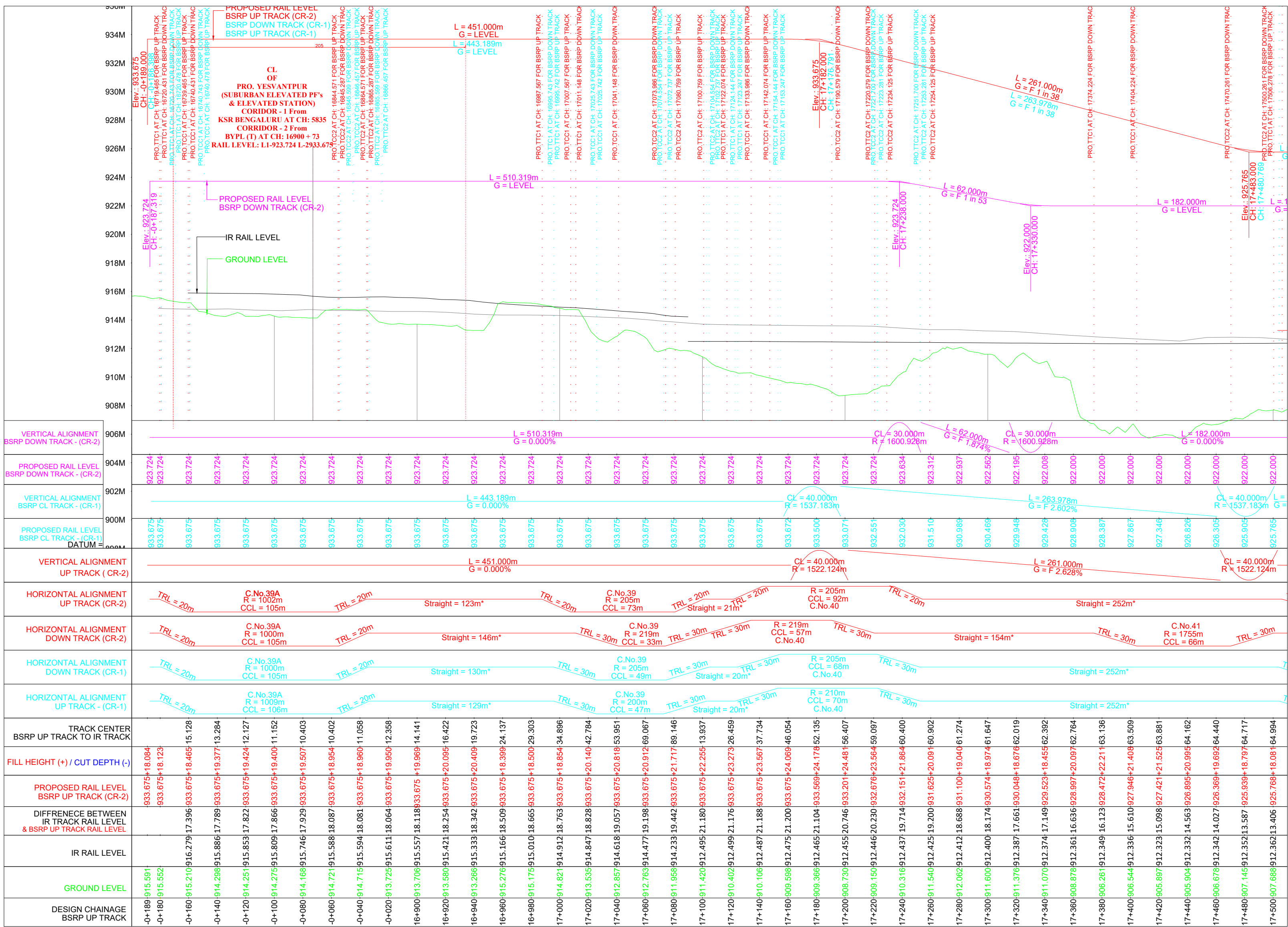
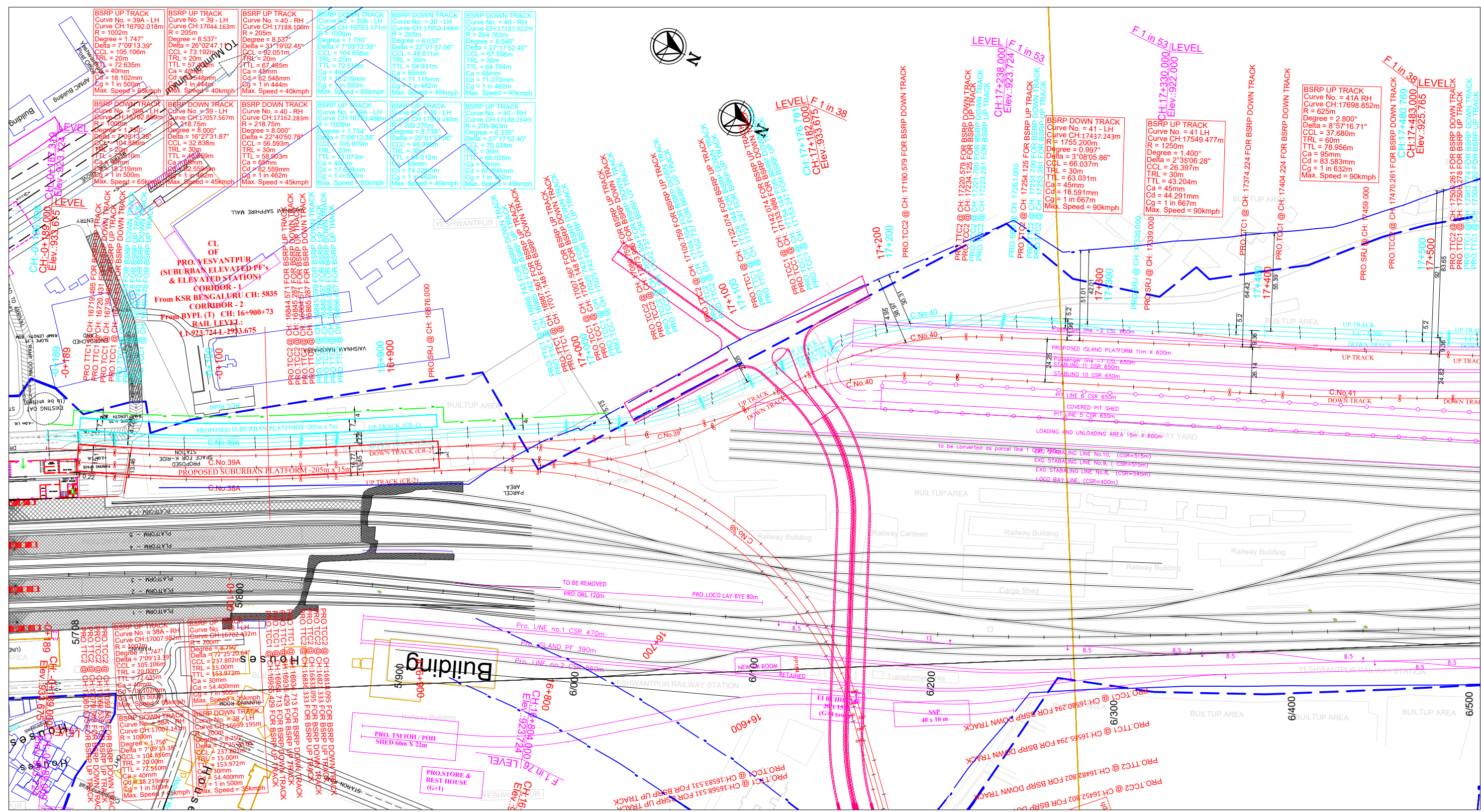


YESHWANTPUR

CHIKKANAVARA



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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. IN DOUBLING SHOWN IN PLAN IS AS PER CLIENTS TENDER STATE DRAWING AND NOT FINAL.
  8. CORRIDOR - 1 VERTICAL ALIGNMENT WILL VARY BASED ON STRUCTURE SPAN AND CONFIGURATION.

LEGEND FOR PLAN:

PROPOSED BSRP TRACK	CR-2/CR-1
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	TCC1 = SPIRAL TO CURVE
TTL = TANGENT LENGTH	TCC2 = CURVE TO SPIRAL
Ch = ACTUAL CANT	Cd = CANT DEFICIENT
Cg = CANT GRADIENT	


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

EMPLOYER :  
 RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (KARNATAKA) LIMITED

GENERAL CONSULTANTS :  
 AECOM  
EGIS-AECOM-WSP

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

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

PROOF CONSULTANT (PC) :  
 CHETAN INFRATECH CONSULTANTS PRIVATE LIMITED

TITLE :  
ALIGNMENT PLAN & PROFILE  
FROM CH: -0+189 TO CH: 17+500

PREPARED BY :  
CHECKED BY :  
APPROVED BY :

SIGNATURE :  
NAME : AMIT DUBEY  
DESIGNATION : ASST. MANAGER  
DATE :  
PROJECT MANAGER :  
DETAILED DESIGN CONSULTANT :  
PROOF CONSULTANT :

SIGN :  
NAME : K.V. MAHADEV  
DATE :  
SIGN :  
NAME : SHASHIDHAR D. CHIKKID  
DATE :  
SIGN :  
NAME : NAMEARAVIND SALECHA  
DATE :

GENERAL CONSULTANTS :  
NAME :  
DESIGNATION :  
DATE :  
SIGN :  
PROJECT DIRECTOR :

SIGNATURE :  
NAME :  
DESIGNATION :  
DATE :

EMPLOYER :  
NAME :  
DESIGNATION :  
DATE :

REVISIONS :  
REV :  
DATE :  
DESCRIPTION :

REVISION :  
DWG STATUS :  
DATE :  
SCALE :  
SIZE :  
SHEET :  
DRG. No: 01201777CRLTRP01010

RELEASED FOR :  
☐ PRELIMINARY  
☐ DEFINITIVE  
☒ GOOD FOR CONSTRUCTION  
☐ AS BUILT

PROJECTION :  
FIRST ANGLE