








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 RUBB/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 STATGE 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	TTC1 = TANGENT TO SPIRAL
TTL = TANGENT LENGTH	TCC1 = SPIRAL TO CURVE
Ca = ACTUAL CANT	TCC2 = CURVE TO SPIRAL
Cd = CANT DEFICIENT	TTC2 = SPIRAL TO TANGENT
Cg = CANT GRADIENT	

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

EMPLOYER :  RAIL INFRASTRUCTURE
DEVELOPMENT COMPANY
(KARNATAKA) LIMITED

GENERAL CONSULTANTS :

 **AECOM** 
EGIS-AECOM-WSP

TENDER DRAWING

TITLE:	ALIGNMENT PLAN & PROFILE FROM CH: 0+000 TO CH: 1+000
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GENERAL CONSULTANTS					
NAME	DESIGNATION	DATE	SIGN	PROJECT DIRECTOR	
				SIGN	
				NAME	
				DATE	

SIGNATURE			
NAME			
DESIGNATION			
DATE			

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DATE	20.12.2025		
SCALE	H-1:2000, V-1:200		
SIZE	A1		
SHEET	02 OF 27		
DRG. No:	0 2 2 0 7 7 - C - R L - T R - P P - 0 0 0 2		