

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.

LEGEND FOR PLAN:

PROPOSED BSRP TRACK	
FUTURE BSRP WORK	
EXISTING IR TRACK	
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
TTC1 = TRANSITION LENGTH	TTC1 = SPIRAL TO CURVE
TTL = TANGENT LENGTH	TTC2 = CURVE TO SPIRAL
Ca = 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** WSP
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 INFRATECH CONSULTANTS PRIVATE LIMITED

TITLE :
ALIGNMENT PLAN & PROFILE
FROM CH: 21+000 TO CH: 22+000

PREPARED BY	CHECKED BY	APPROVED BY
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SIGNATURE

NAME	AMIT DUBEY	PALLAB GHOSH	SUBRAMANIAN R.
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DESIGNATION	ASST. MANAGER	MANAGER	DGM
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DATE			
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PROJECT MANAGER (L&T)	DETAILED DESIGN CONSULTANT	PROOF CONSULTANT
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SIGN	SIGN	SIGN
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NAME	K.V. MAHADEV	NAME	SHASHIDHAR D. CHIKKODI	NAME	ARAVIND SALECHA
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DATE		DATE		DATE	
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GENERAL CONSULTANTS

NAME	DESIGNATION	DATE	SIGN	PROJECT DIRECTOR
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			SIGN	
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			NAME	
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			DATE	
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EMPLOYER

SIGNATURE

NAME

DESIGNATION

DATE

REVISIONS

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