
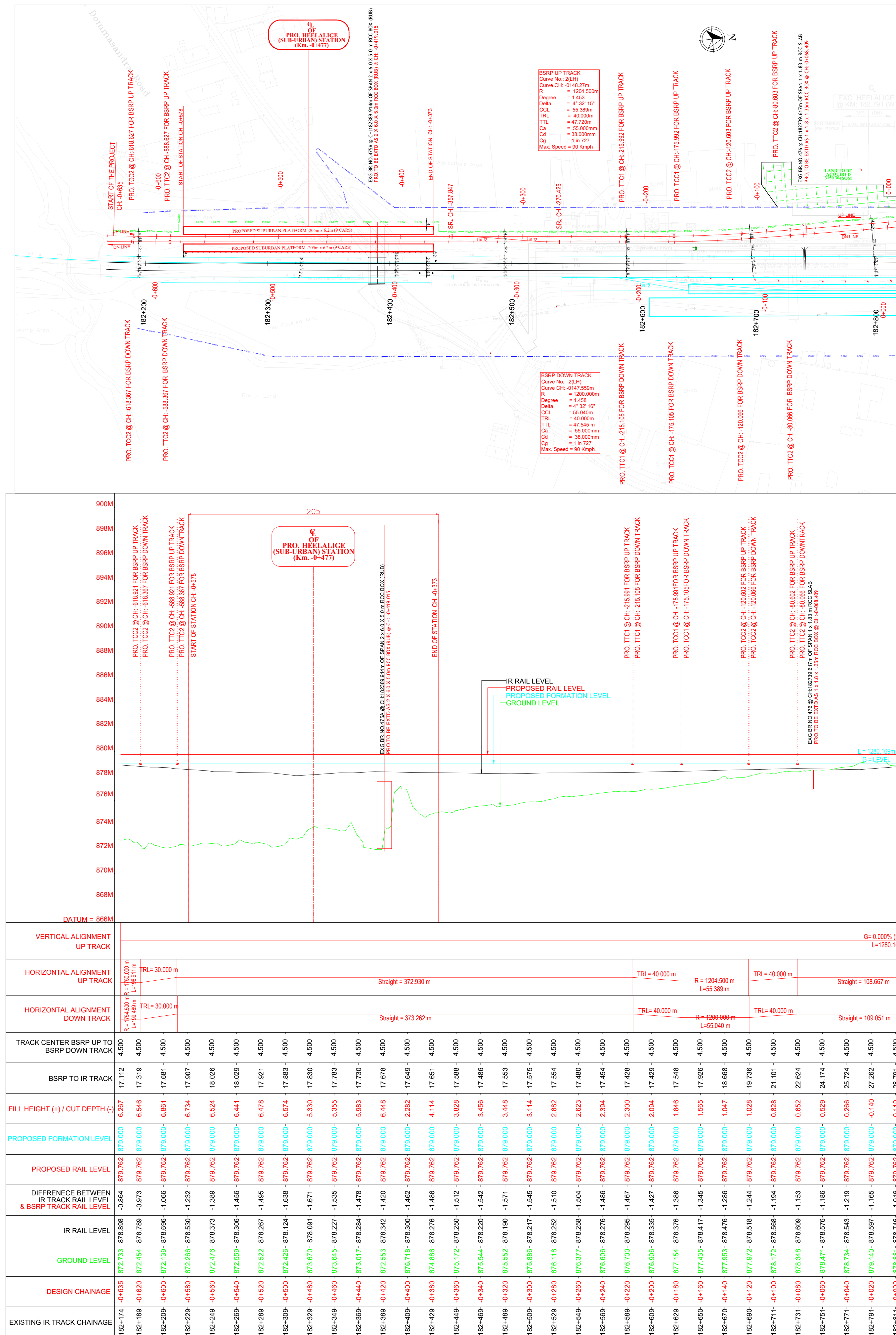


REV	DATE	DESCRIPTION																																																
REVISION	1	<div style="display: flex; align-items: center; justify-content: space-around;"> <div style="text-align: center;">  <p>PROJECTION</p> </div> <div style="text-align: center;"> <p>RELEASED FOR</p> <div style="display: flex; flex-direction: column; gap: 5px;"> <div><input type="checkbox"/> PRELIMINARY</div> <div><input checked="" type="checkbox"/> DEFINITIVE</div> <div><input type="checkbox"/> GOOD FOR CONSTRUCTION</div> <div><input type="checkbox"/> AS BUILT</div> </div> </div> </div>																																																
DWG STATUS	D																																																	
DATE	26.11.2024																																																	
SCALE	H-1:2000, V-1:200																																																	
SIZE	A1																																																	
SHEET	02 OF 49	FIRST ANGLE																																																
DRG. No.	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49





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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 / QUADRUPLING AND EXISTING IR ROW SHOWN IN PLAN IS AS PER CLIENTS DRAWING RECEIVED ON 31.01.2024 (NOT IN L&T SCOPE).
8. IR SLEWING LINE ARE SHOWN IN HIDDEN / DOTTED LINES IS AS PER CLIENTS DRAWING RECEIVED ON 31.01.2024 (NOT IN L&T SCOPE).
9. LOCATION OF TURNOUT CROSS OVER SHOWN IN PLAN IS AS PER LETTER GC/BSRP/KRIDE/L&T-4/2024/020 DL 04.03.2024.

LEGEND FOR PLAN:
PROPOSED BSRP TRACK
FUTURE BSRP WORK
EXISTING IR TRACK
FUTURE IR DOUBLING TRACK
FUTURE IR QUADRUPLING TRACK
IR SLEWING LINE
EXISTING IR ROW AS PER ER
PROPOSED ROW

LEGEND FOR PROFILE:
PROPOSED BSRP FORMATION LEVEL
PROPOSED BSRP RAIL LEVEL
EXISTING IR RAIL LEVEL
GROUND LEVEL

ALIGNMENT NOTATIONS:
R = RADIUS
CCL = CIRCULAR CURVE LENGTH
TRL = TRANSITION LENGTH
TTL = TANGENT LENGTH
Ca = ACTUAL CANT
Cd = CANT DEFICIENT
Cg = CANT GRADIENT
G = GRADIENT
L = GRADIENT LENGTH
TTC1 = TANGENT TO SPIRAL
TTC2 = SPIRAL TO TANGENT
IL = INVERT LEVEL
RL = RAIL LEVEL

PROJECT:
BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) - CORRIDOR - 4

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):
 L&T EDRC - TRANSPORTATION INFRASTRUCTURE IC

PROOF CONSULTANT (PC):
 SYSTRA INDIA

TITLE: ALIGNMENT PLAN & PROFILE FROM : 0+000 TO : 1+000

DESIGNED BY	CHECKED BY	APPROVED BY
SIGNATURE:	SIGNATURE:	SIGNATURE:
NAME: BANUMATHI M	NAME: PUGHAZHENITHI S	NAME: KANNAN G
DESIGNATION: ASST. MANAGER	DESIGNATION: MANAGER	DESIGNATION: DGM
DATE: 26.11.2024	DATE: 26.11.2024	DATE: 26.11.2024

PROJECT MANAGER	DETAILED DESIGN CONSULTANT	PROOF CONSULTANT
SIGN:	SIGN:	SIGN:
NAME: JASPREET SINGH	NAME: MANISHA JADHAV	NAME: PARAG MANDLEY
DATE: 26.11.2024	DATE: 26.11.2024	DATE: 28.11.2024

GENERAL CONSULTANTS			
NAME	DESIGNATION	DATE	PROJECT DIRECTOR
			SIGN
			NAME
			DATE

SIGNATURE: _____
NAME: _____
DESIGNATION: _____
DATE: _____

REVISIONS			
NO.	DATE	DESCRIPTION	BY
1	26.11.2024	CORRECTED AS PER GC OBSERVATION Letter No. GC/BSRP/KRIDE/C-4/2024/077 dt. 23.09.2024.	
0	06.09.2024	PRELIMINARY DESIGN	

REVISION	DATE	DESCRIPTION
1	26.11.2024	CORRECTED AS PER GC OBSERVATION Letter No. GC/BSRP/KRIDE/C-4/2024/077 dt. 23.09.2024.
0	06.09.2024	PRELIMINARY DESIGN

PROJECTION

DATE: 26.11.2024
SCALE: H-1:2000, V-1:200
SIZE: A1
SHEET: 03 OF 49
DRG. No: 02 | 4 | 0 | 0 | 8 | : C | R | L | : 2 | 0 | : P | P | : 3 | 0 | 2

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

HEELALIGE

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- NOTES:
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 2. DRAIN / RETAINING WALL DETAILS SHALL BE SUBMITTED SEPARATELY.
 3. SCHEDULE OF DIMENSIONS FOLLOWED AS PER BSPP.
 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 / QUADRUPING AND EXISTING IR ROW SHOWN IN PLAN IS AS PER CLIENTS DRAWING RECEIVED ON 31.01.2024 (NOT IN L&T SCOPE).
 8. IR SLEWING LINE ARE SHOWN IN HIDDEN / DOTTED LINES IS AS PER CLIENTS DRAWING RECEIVED ON 31.01.2024 (NOT IN L&T SCOPE).
 9. LOCATION OF TURNOUT CROSS OVER SHOWN IN PLAN IS AS PER LETTER G/C/BSPP/KRIDE/L&T/C-4/2024/020 DL 04.03.2024

LEGEND FOR PLAN:	
PROPOSED BSPP TRACK	
FUTURE BSPP WORK	
EXISTING IR TRACK	
FUTURE IR DOUBLING TRACK	
FUTURE IR QUADRUPING TRACK	
IR SLEWING LINE	
EXISTING IR ROW AS PER ER	
PROPOSED ROW	

LEGEND FOR PROFILE:	
PROPOSED BSPP FORMATION LEVEL	
PROPOSED BSPP RAIL LEVEL	
EXISTING IR RAIL LEVEL	
GROUND LEVEL	

ALIGNMENT NOTATIONS:

R = RADIUS
CCL = CIRCULAR CURVE LENGTH
TRL = TRANSITION LENGTH
TTL = TANGENT LENGTH
Ca = ACTUAL CANT
Cd = CANT DEFICIENT
Cg = CANT GRADIENT

G = GRADIENT
L = GRADIENT LENGTH
TTC1 = TANGENT TO SPIRAL
TTC2 = CURVE TO SPIRAL
TTC3 = SPIRAL TO TANGENT
IL = INVERT LEVEL
RL = RAIL LEVEL

PROJECT:
BENGALURU SUBURBAN RAILWAY PROJECT (BSPP) - CORRIDOR - 4

EMPLOYER:
RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (KARNATAKA) LIMITED

GENERAL CONSULTANTS:
egis AECOM WSP
EGIS-AECOM-WSP

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

DETAILED DESIGN CONSULTANT (DDC):
L&T EDRC - TRANSPORTATION INFRASTRUCTURE IC

PROOF CONSULTANT (PC):
SYSTRA SYSTRA INDIA

TITLE:
ALIGNMENT PLAN & PROFILE FROM : +1000 TO : +2000

SIGNATURE	DESIGNED BY	CHECKED BY	APPROVED BY
NAME	BANIMATHI M	PUGAZHENTHIS	KANNAN
DESIGNATION	ASST. MANAGER	MANAGER	GM
DATE	26.11.2024	26.11.2024	26.11.2024

PROJECT MANAGER (L&T)		DETAILED DESIGN CONSULTANT		PROOF CONSULTANT	
SIGN		SIGN		SIGN	
NAME	JASPREET SINGH	NAME	MANISHA JADHAV	NAME	PARAG MANDLEY
DATE	26.11.2024	DATE	26.11.2024	DATE	28.11.2024

NAME	DESIGNATION	DATE	SIGN	PROJECT DIRECTOR

SIGNATURE	
NAME	
DESIGNATION	
DATE	

REVISIONS	

REVISION	DATE	DESCRIPTION
1	26.11.2024	CORRECTED AS PER GC OBSERVATION Letter No. GC/BSPP/KRIDE/C-4/2024/232 dt:26.07.2024
A	09.05.2024	PRELIMINARY DESIGN
REV	DATE	DESCRIPTION

REVISION	DATE	DESCRIPTION
DWG STATUS	1	RELEASED FOR
DATE	26.11.2024	PRELIMINARY
SCALE	H-1:2000, V-1:200	DEFINITIVE
SIZE	A1	GOOD FOR
SHEET	04 OF 49	CONSTRUCTION
DRG. No	02 4 0 0 8	AS BUILT

HEELALIGE

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 9. LOCATION OF TURNOUT CROSS OVER SHOWN IN PLAN IS AS PER LETTER GC/BSRP/KRIDE/L&T-7C/2024/020 DL 04.03.2024.

LEGEND FOR PLAN:	
PROPOSED BSRP TRACK	
FUTURE BSRP WORK	
EXISTING IR TRACK	
FUTURE IR DOUBLING TRACK	
FUTURE IR QUADRUPING TRACK	
IR SLEWING LINE	
EXISTING IR ROW AS PER ER	
PROPOSED ROW	


LEGEND FOR PROFILE:	
PROPOSED BSRP FORMATION LEVEL	
PROPOSED BSRP RAIL LEVEL	
EXISTING IR RAIL LEVEL	
GROUND LEVEL	

ALIGNMENT NOTATIONS:

R = RADIUS
CCL = CIRCULAR CURVE LENGTH
TRL = TRANSITION LENGTH
TTL = TANGENT LENGTH
Ca = ACTUAL CANT
Cd = CANT DEFICIENT
Cg = CANT GRADIENT


G = GRADIENT
L = GRADIENT LENGTH
TTC1 = TANGENT TO SPIRAL
TTC2 = CURVE TO SPIRAL
TTC3 = SPIRAL TO TANGENT
IL = INVERT LEVEL
RL = RAIL LEVEL


PROJECT:
BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) - CORRIDOR - 4

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):
 L&T EDRC - TRANSPORTATION INFRASTRUCTURE IC

PROOF CONSULTANT (PC):
 SYSTRA INDIA

TITLE: ALIGNMENT PLAN & PROFILE FROM : 3+000 TO : 4+000

DESIGNED BY		CHECKED BY		APPROVED BY	
SIGNATURE		SIGNATURE		SIGNATURE	
NAME	BANUMATHI M	NAME	PUGAZHENTHIS	NAME	KANNAN G
DESIGNATION	ASST. MANAGER	DESIGNATION	MANAGER	DESIGNATION	DGM
DATE	26.11.2024	DATE	26.11.2024	DATE	26.11.2024

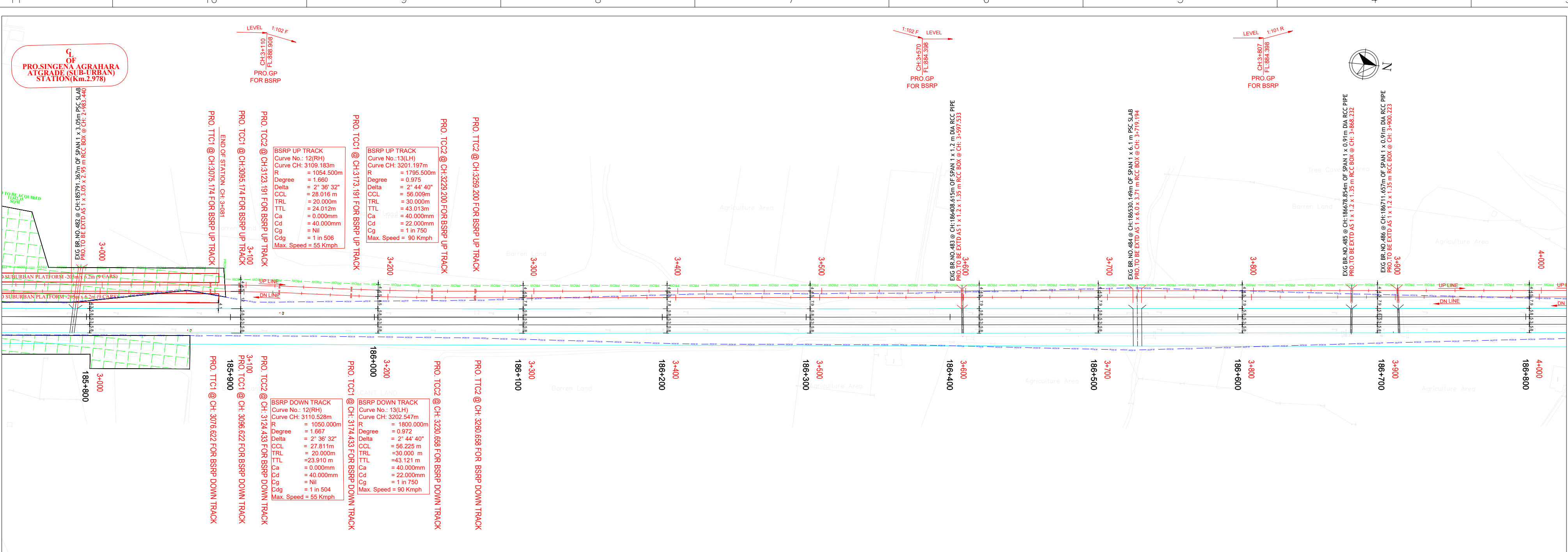
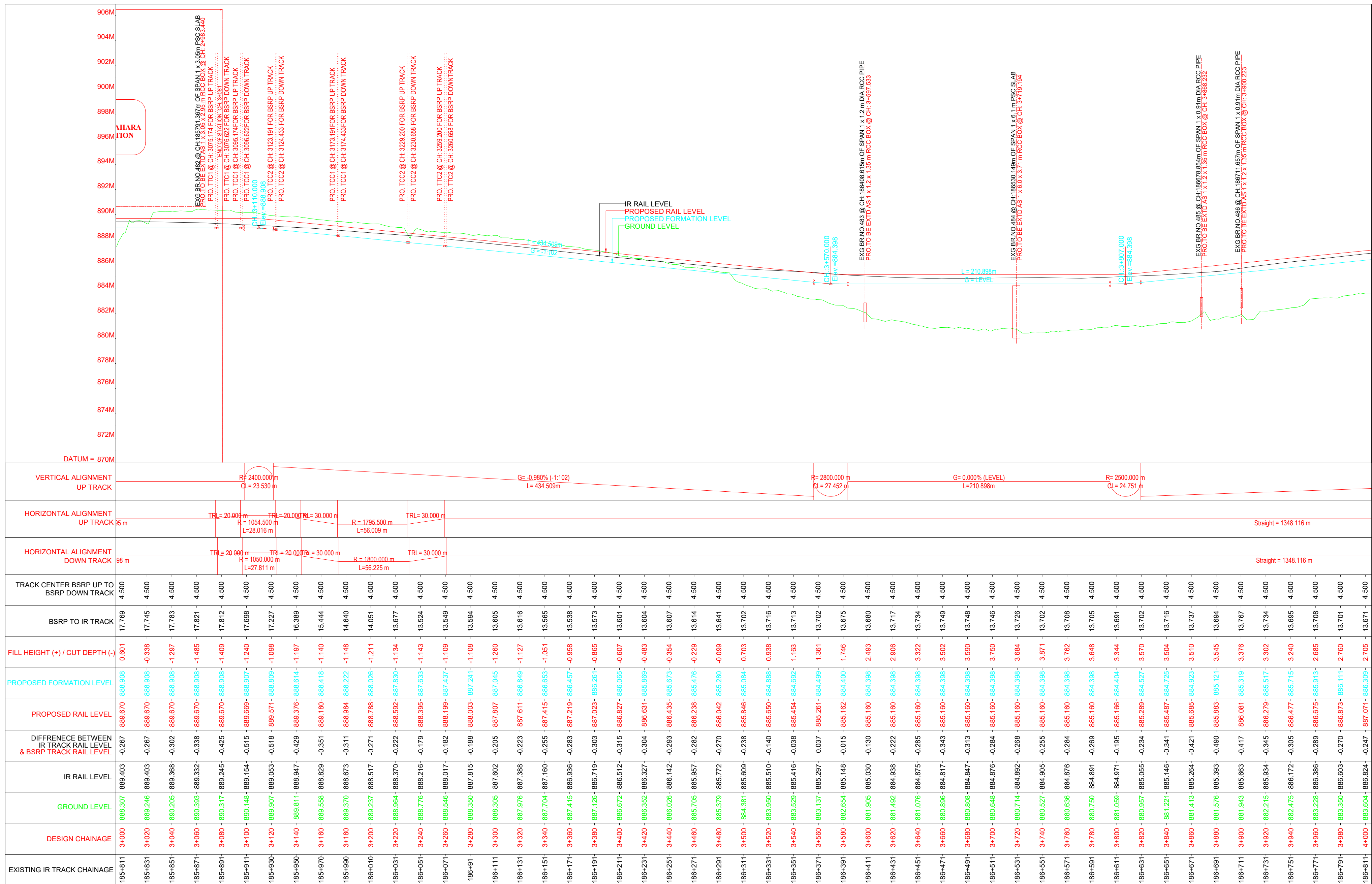
PROJECT MANAGER (L&T)		DETAILED DESIGN CONSULTANT		PROOF CONSULTANT	
SIGN		SIGN		SIGN	
NAME	JASPREET SINGH	NAME	MANISHA JADHAV	NAME	PARAG MANDLEY
DATE	26.11.2024	DATE	26.11.2024	DATE	28.11.2024

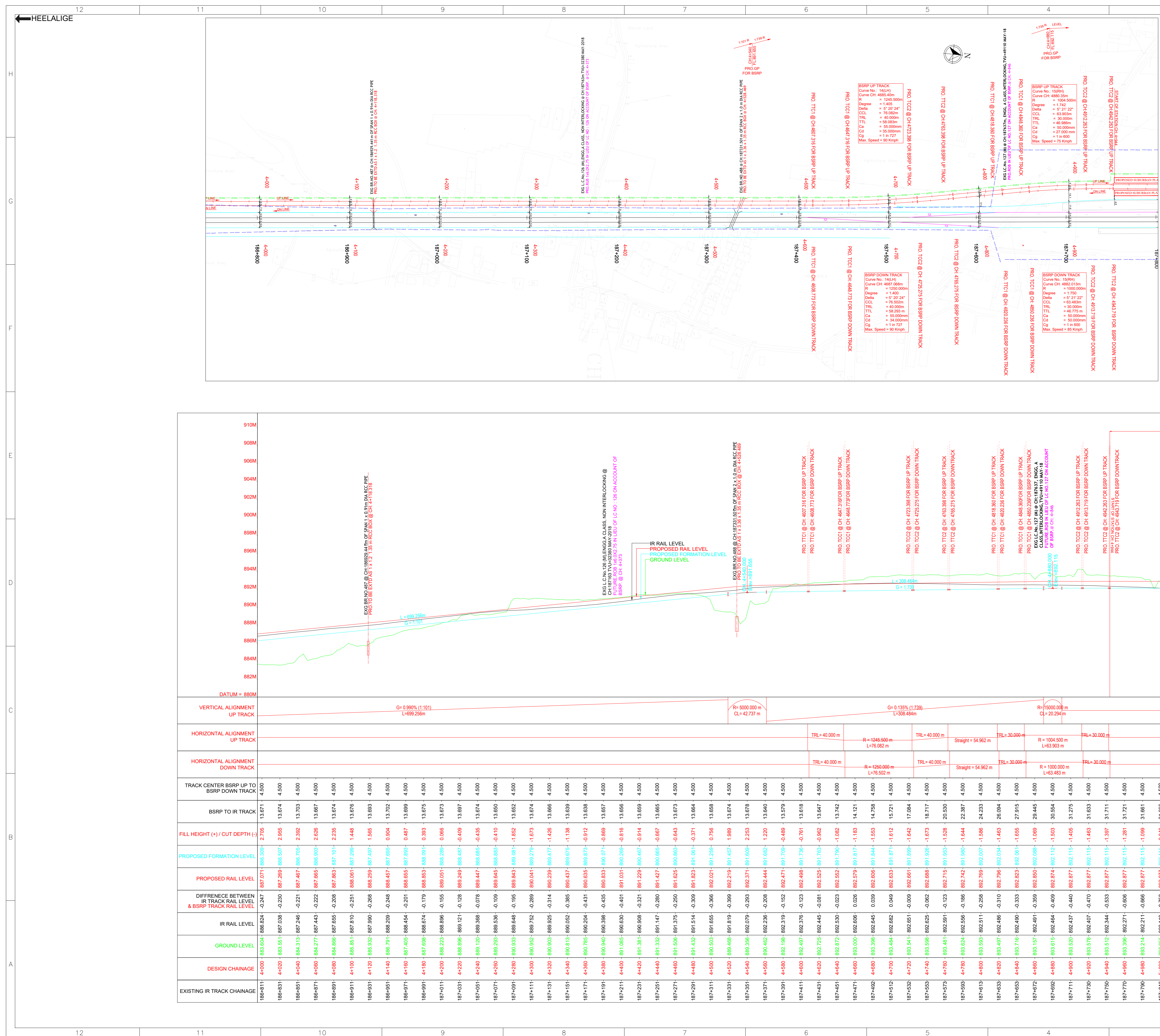
GENERAL CONSULTANTS					
NAME	DESIGNATION	DATE	SIGN	PROJECT DIRECTOR	

EMPLOYER	
SIGNATURE	
NAME	
DESIGNATION	
DATE	

REVISIONS		
NO	DATE	DESCRIPTION
1	26.11.2024	CORRECTED AS PER GC OBSERVATION Letter No. GC/BSRP/KRIDE/C-4/2024/232 dt:26.07.2024
A	09.05.2024	PRELIMINARY DESIGN
REV	DATE	DESCRIPTION

REVISION		PROJECT	
DWG STATUS	1	PROJECT	RELEASED FOR
DATE	26.11.2024	DATE	DATE
SCALE	H-1:2000, V-1:200	SCALE	SCALE
SHEET	06 OF 49	SHEET	SHEET
DRG. No:	02 4 0 0 8	DRG. No:	02 4 0 0 8
















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3. SCHEDULE OF DIMENSIONS FOLLOWED AS PER BSPP
4. FINISH ELEVATION DETAILS ARE NOT PART OF THIS PACKAGE SCOPE
5. THE RUB/ROB/BRIDGES/STRUCTURE SHOWN IN THE DRAWING SHALL BE REFERRED TO RESPECTIVE GA'S FOR DETAILS
6. DESIGN SLOPES SHALL BE AS PER THE APPROVED DESIGN REPORT.
7. IR DOUBLING / QUADRUPILING AND EXISTING IR ROW SHOWN IN PLAN IS AS PER CLIENTS DRAWING RECEIVED ON 31.01.2024 (NOT IN L&S SCOPE)
8. IR SLEWING LINE ARE SHOWN IN HIDDEN DOTTED LINES IS AS PER CLIENTS DRAWING RECEIVED ON 31.01.2024 (NOT IN L&S SCOPE)
9. LOCATION OF TURNOUT CROSS OVER SHOWN IN PLAN IS AS PER LETTER G/CBSP/IRKID/L&T/C-2/04/2020 Dt. 04. 03. 2021

LEGEND FOR PLAN:	
PROPOSED BSRP TRACK	
FUTURE BSRP WORK	
EXISTING IR TRACK	
FUTURE IR DOUBLING TRACK	
FUTURE IR QUADRUPLING TRACK	
IR SLEWING LINE	
EXISTING IR ROW AS PER ER	
PROPOSED ROW	

LEGEND FOR PROFILE:	
PROPOSED BSRP FORMATION LEVEL	
PROPOSED BSRP RAIL LEVEL	
EXISTING IR RAIL LEVEL	
GROUND LEVEL	

ALIGNMENT NOTATIONS:	
<p>R = RADIUS CCL = CIRCULAR CURVE LENGTH TRL = TRANSITION LENGTH TTL = TANGENT LENGTH Ca = ACTUAL CANT Cd = CANT DEFICIENT Cg = CANT GRADIENT</p>	<p>G = GRADIENT L = GRADIENT LENGTH TTC1 = TANGENT TO SPIRAL TCC1 = SPIRAL TO CURVE TCC2 = CURVE TO SPIRAL TTC2 = SPIRAL TO TANGENT IL = INVERT LEVEL RL = RAIL LEVEL</p>

PROJECT :
BENGALURU SUBURBAN RAILWAY PROJECT
(BSRP) - CORRIDOR - 4



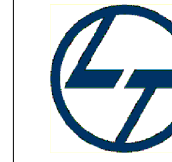
RAIL INFRASTRUCTURE
DEVELOPMENT COMPANY
(KARNATAKA) LIMITED

GENERAL CONSULTANTS :  EGIS-AECOM-WSP



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

DETAILED DESIGN CONSULTANT (DDC) :






L&T EDRC - TRANSPORTATION
INFRASTRUCTURE IC

PROOF CONSULTANT (PC) :

SYSTRA SYSTRA INDIA

TITLE:	ALIGNMENT PLAN & PROFILE FROM : 4+000 TO : 5+000
--------	---


	DESIGNED BY	CHECKED BY	APPROVED BY
SIGNATURE			
NAME	BANUMATHI M	PUGALZHENITHI S	KANNAN G
DESIGNATION	ASST. MANAGER	MANAGER	DGM
DATE	26.11.2024	26.11.2024	26.11.2024

PROJECT MANAGER (L&T)		DETAILED DESIGN CONSULTANT		PROOF CONSULTANT	
SIGN		SIGN		SIGN	
NAME	JASPREET SINGH	NAME	MANISHA JADHAV	NAME	PARAG MANDLEY
DATE	26.11.2024	DATE	26.11.2024	DATE	28.11.2024

GENERAL CONSULTANTS					
NAME	DESIGNATION	DATE	SIGN	PROJECT DIRECTOR	
				SIGN	
				NAME	
				DATE	

EMPLOYER		
SIGNATURE		
NAME		
DESIGNATION		
DATE		

DATE		REVISIONS
1	26.11.2024	CORRECTED AS PER GC OBSERVATION Letter No. GC/BSRP/KRIDE/C-420/24/232 dt.26.07.2024
A	09.05.2024	PRELIMINARY DESIGN
REV	DATE	DESCRIPTION

REVISION	1	<div>PROJECTION</div> <div></div> <div>FIRST ANGLE</div>	RELEASED FOR	
DWG STATUS	D		<input type="checkbox"/> PRELIMINARY	
DATE	26.11.2024		<input checked="" type="checkbox"/> DEFINITIVE	
SCALE	H-1:2000, V-1:200		<input type="checkbox"/> GOOD FOR CONSTRUCTION	
SHEET	A1		<input type="checkbox"/> AS BUILT	
DRG. No.	0240008-C-R-L-20	P-3006		

HEELALIGE

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 3. SCHEDULE OF DIMENSIONS FOLLOWED AS PER BSPP.
 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.
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 9. LOCATION OF TURNOUT CROSS OVER SHOWN IN PLAN IS AS PER LETTER GC/BSPP/KRIDE/L&T/C-4/2024/020 DL 04.03.2024.

LEGEND FOR PLAN:	
PROPOSED BSPP TRACK	
FUTURE BSPP WORK	
EXISTING IR TRACK	
FUTURE IR DOUBLING TRACK	
FUTURE IR QUADRUPLING TRACK	
IR SLEWING LINE	
EXISTING IR ROW AS PER ER	
PROPOSED ROW	

LEGEND FOR PROFILE:	
PROPOSED BSPP FORMATION LEVEL	
PROPOSED BSPP RAIL LEVEL	
EXISTING IR RAIL LEVEL	
GROUND LEVEL	

ALIGNMENT NOTATIONS:

R = RADIUS
L = GRADIENT LENGTH
CCL = CIRCULAR CURVE LENGTH
TTC1 = TANGENT TO SPIRAL
TTL = TANGENT LENGTH
Ca = ACTUAL CANT
Cd = CANT DEFICIENT
Cg = CANT GRADIENT

G = GRADIENT
L = GRADIENT LENGTH
TTC1 = TANGENT TO SPIRAL
TTL = TANGENT LENGTH
Cca = CANT DEFICIENT
Cg = CANT GRADIENT
IL = INVERT LEVEL
RL = RAIL LEVEL

PROJECT: BENGALURU SUBURBAN RAILWAY PROJECT (BSPP) - CORRIDOR - 4

EMPLOYER: RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (KARNATAKA) LIMITED

GENERAL CONSULTANTS: egis AECOM WSP EGIS-AECOM-WSP

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

DETAILED DESIGN CONSULTANT (DDC): L&T EDRC - TRANSPORTATION INFRASTRUCTURE IC

PROOF CONSULTANT (PC): SYSTRA SYSTRA INDIA

TITLE: ALIGNMENT PLAN & PROFILE FROM : 5+000 TO : 6+000

SIGNATURE	DESIGNED BY	CHECKED BY	APPROVED BY
NAME	DESIGNATION	ASST. MANAGER	MANAGER
BANIMATHI M	26.11.2024	PUGAZHENTHIS K	26.11.2024
DATE		DATE	

SIGN	PROJECT MANAGER	DETAILED DESIGN CONSULTANT	PROOF CONSULTANT
NAME	DESIGNATION	DATE	DATE
JASPREET SINGH	26.11.2024	MANISHA JADHAV	26.11.2024
DATE		DATE	

NAME	DESIGNATION	DATE	SIGN	PROJECT DIRECTOR

EMPLOYER

SIGNATURE
NAME
DESIGNATION
DATE

REVISIONS	

REVISION	DATE	DESCRIPTION
1	26.11.2024	CORRECTED AS PER GC OBSERVATION Letter No. GC/BSPP/KRIDE/C-4/2024/232 dt:26.07.2024
A	09.05.2024	PRELIMINARY DESIGN
REV	DATE	DESCRIPTION

1

26.11.2024

CORRECTED AS PER GC OBSERVATION Letter No. GC/BSPP/KRIDE/C-4/2024/232 dt:26.07.2024

1

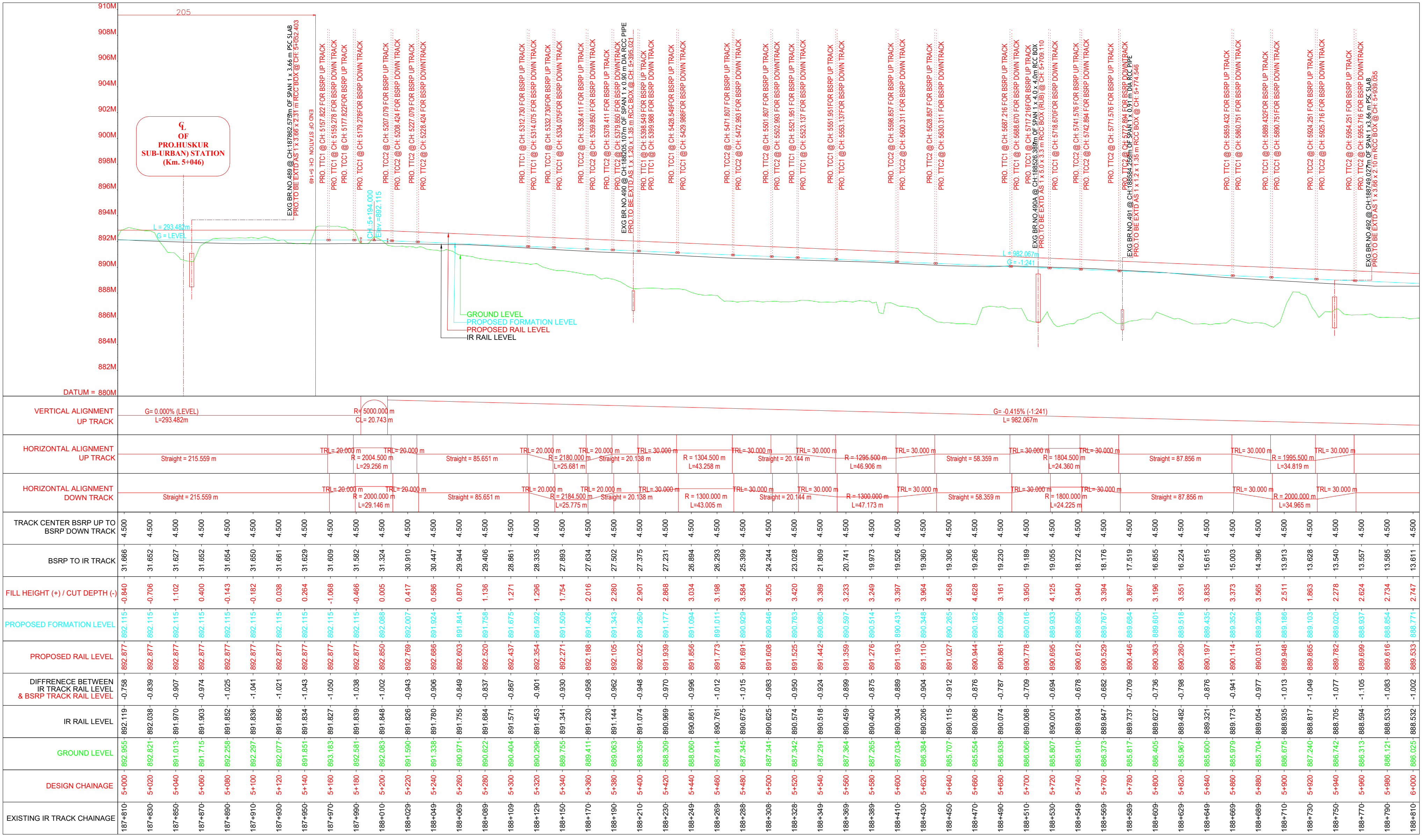
09.05.2024

PRELIMINARY DESIGN

REV

DATE

DESCRIPTION



HEELALIGE

RAJANKUNTE

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 9. LOCATION OF TURNOUT CROSS OVER SHOWN IN PLAN IS AS PER LETTER GC/BSRP/KRIDE/L&T/C-4/2024/020 DL 04.03.2024

LEGEND FOR PLAN:	
PROPOSED BSRP TRACK	
FUTURE BSRP WORK	
EXISTING IR TRACK	
FUTURE IR DOUBLING TRACK	
FUTURE IR QUADRUPLING TRACK	
IR SLEWING LINE	
EXISTING IR ROW AS PER ER	
PROPOSED ROW	


LEGEND FOR PROFILE:	
PROPOSED BSRP FORMATION LEVEL	
PROPOSED BSRP RAIL LEVEL	
EXISTING IR RAIL LEVEL	
GROUND LEVEL	

ALIGNMENT NOTATIONS:

R = RADIUS
CCL = CIRCULAR CURVE LENGTH
TRL = TRANSITION LENGTH
TTL = TANGENT LENGTH
Ca = ACTUAL CANT
Cd = CANT DEFICIENT
Cg = CANT GRADIENT


G = GRADIENT
L = GRADIENT LENGTH
TTC1 = TANGENT TO SPIRAL
TTC2 = CURVE TO SPIRAL
TTC3 = SPIRAL TO TANGENT
IL = INVERT LEVEL
RL = RAIL LEVEL


PROJECT :
BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) - CORRIDOR - 4

EMPLOYER :
 RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (KARNATAKA) LIMITED



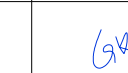
GENERAL CONSULTANTS :
 **AECOM** WSP
EGIS-AECOM-WSP

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

DETAILED DESIGN CONSULTANT (DDC) :
 L&T EDRC - TRANSPORTATION INFRASTRUCTURE IC

PROOF CONSULTANT (PC) :
 SYSTRA INDIA

TITLE: ALIGNMENT PLAN & PROFILE
FROM : 6+000 TO : 7+000

DESIGNED BY	CHECKED BY	APPROVED BY
SIGNATURE 	SIGNATURE 	SIGNATURE 
NAME BANUMATHI M	NAME PUGAZHENTHIS	NAME KANNAN G
DESIGNATION ASST. MANAGER	DESIGNATION MANAGER	DESIGNATION DGM
DATE 26.11.2024	DATE 26.11.2024	DATE 26.11.2024

PROJECT MANAGER (L&T)	DETAILED DESIGN CONSULTANT	PROOF CONSULTANT
SIGN 	SIGN 	SIGN 
NAME JASPREET SINGH	NAME MANISHA JADHAV	NAME PARAG MANDLEY
DATE 26.11.2024	DATE 26.11.2024	DATE 28.11.2024

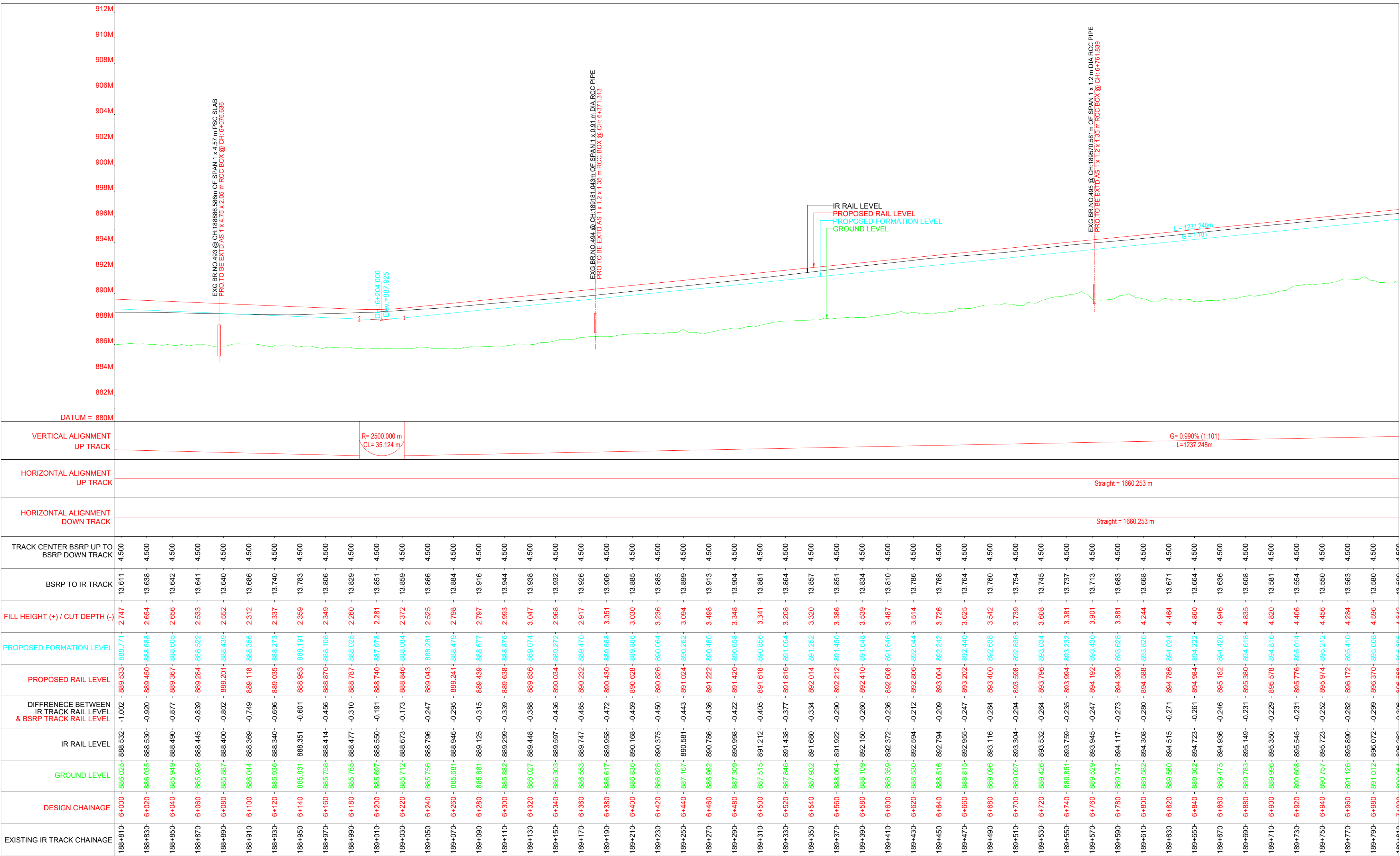
GENERAL CONSULTANTS			
NAME	DESIGNATION	DATE	SIGN

EMPLOYER			
SIGNATURE			
NAME			
DESIGNATION			
DATE			

REVISIONS			

1	26.11.2024	CORRECTED AS PER GC OBSERVATION Letter No. GC/BSRP/KRIDE/C-4/2024/232 dt:26.07.2024
A	09.05.2024	PRELIMINARY DESIGN
REV	DATE	DESCRIPTION

REVISION	1	PROJECT	RELEASED FOR
DWG STATUS	D		PRELIMINARY
DATE	26.11.2024		<input checked="" type="checkbox"/> DEFINITIVE
SCALE	H-1:2000, V-1:200		<input type="checkbox"/> GOOD FOR CONSTRUCTION
SIZE	A1		<input type="checkbox"/> AS BUILT
SHEET	09 OF 49	FIRST ANGLE	
DRG. No:	02 4 0 0 8	C R L 2 0 1	P 3 0 0 8



HEELALIGE

RAJANKUNTE

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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. THE RUB/ROB/BRIDGES/STRUCTURE SHOWN IN THE DRAWING SHALL BE REFERRED TO RESPECTIVE GAD'S FOR DETAILS.
 5. DESIGN SLOPES SHALL BE AS PER THE APPROVED DESIGN REPORT.
 6. IR DOUBLING / QUADRUPLING AND EXISTING IR ROW SHOWN IN PLAN IS AS PER CLIENTS DRAWING RECEIVED ON 31.01.2024 (NOT IN L&T SCOPE).
 7. IR SLEWING LINE ARE SHOWN IN HIDDEN/ DOTTED LINES IS AS PER CLIENTS DRAWING RECEIVED ON 31.01.2024 (NOT IN L&T SCOPE).
 8. LOCATION OF TURNOUT CROSS OVER SHOWN IN PLAN IS AS PER LETTER GC/BSRP/KRIDE/L&T-4/2024/020 DL 04.03.2024

LEGEND FOR PLAN:	
PROPOSED BSRP TRACK	
FUTURE BSRP WORK	
EXISTING IR TRACK	
FUTURE IR DOUBLING TRACK	
FUTURE IR QUADRUPLING TRACK	
IR SLEWING LINE	
EXISTING IR ROW AS PER ER	
PROPOSED ROW	

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	TTCT1 = TANGENT TO SPIRAL
TTL = TANGENT LENGTH	TTCT1 = SPIRAL TO CURVE
Ca = ACTUAL CANT	TTCT2 = CURVE TO SPIRAL
Cd = CANT DEFICIENT	TTCT2 = SPIRAL TO TANGENT
Cg = CANT GRADIENT	IL = INVERT LEVEL
	RL = RAIL LEVEL

PROJECT :
BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) - CORRIDOR - 4

EMPLOYER :
RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (KARNATAKA) LIMITED

GENERAL CONSULTANTS :
egis AECOM WSP
EGIS-AECOM-WSP

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

DETAILED DESIGN CONSULTANT (DDC) :
L&T EDRC - TRANSPORTATION INFRASTRUCTURE IC

PROOF CONSULTANT (PC) :
SYSTRA SYSTRA INDIA

TITLE: ALIGNMENT PLAN & PROFILE
FROM : 7+000 TO : 8+000

DESIGNED BY		CHECKED BY		APPROVED BY	
SIGNATURE		SIGNATURE		SIGNATURE	
NAME		NAME		NAME	
DESIGNATION		DESIGNATION		DESIGNATION	
DATE		DATE		DATE	

PROJECT MANAGER		DETAILED DESIGN CONSULTANT		PROOF CONSULTANT	
SIGN		SIGN		SIGN	
NAME		NAME		NAME	
DATE		DATE		DATE	

GENERAL CONSULTANTS			
NAME	DESIGNATION	DATE	PROJECT DIRECTOR

EMPLOYER		
SIGNATURE		
NAME		
DESIGNATION		
DATE		

REVISIONS		
REV	DATE	DESCRIPTION
1	26.11.2024	CORRECTED AS PER GC OBSERVATION Letter No. GC/BSRP/KRIDE/C-4/2024/232 dt:26.07.2024
A	09.05.2024	PRELIMINARY DESIGN

REVISION		PROJECT	
DWG STATUS	1	PROJECT	1
DATE	26.11.2024	SCALE	H-1:2000, V-1:200
SCALE	H-1:2000, V-1:200	SIZE	A1
SHEET	10 OF 49	AS BUILT	CONSTRUCTION
DRG. No:	02 4 0 0 8	C R L 2 0	P 3 0 9

HEELALIGE

RAJANKUNTE

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 - SCHEDULE OF DIMENSIONS FOLLOWED AS PER BSPP.
 - P-WAY DESIGN DETAILS ARE NOT PART OF THIS PACKAGE SCOPE.
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 - LOCATION OF TURNOUT CROSS OVER SHOWN IN PLAN IS AS PER LETTER GC/BSRP/KRIDE/L&T/C-4/2024/020 DL 04.03.2024.

LEGEND FOR PLAN:

PROPOSED BSPP TRACK	
FUTURE BSPP WORK	
EXISTING IR TRACK	
FUTURE IR DOUBLING TRACK	
FUTURE IR QUADRUPLING TRACK	
IR SLEWING LINE	
EXISTING IR ROW AS PER ER	
PROPOSED ROW	

LEGEND FOR PROFILE:

PROPOSED BSPP FORMATION LEVEL	
PROPOSED BSPP RAIL LEVEL	
EXISTING IR RAIL LEVEL	
GROUND LEVEL	

ALIGNMENT NOTATIONS:

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L = GRADIENT LENGTH
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TTC2 = SPIRAL TO TANGENT
IL = INVERT LEVEL
RL = RAIL LEVEL

PROJECT: BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) - CORRIDOR - 4

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): L&T EDRC - TRANSPORTATION INFRASTRUCTURE IC

PROOF CONSULTANT (PC): SYSTRA SYSTRA INDIA

TITLE: ALIGNMENT PLAN & PROFILE FROM : 9+000 TO : 10+000

SIGNATURE	DESIGNED BY	CHECKED BY	APPROVED BY
NAME	BANIMATHI M	PUGAZHENTHIS K	KANNAN G
DESIGNATION	ASST. MANAGER	MANAGER	DGM
DATE	26.11.2024	26.11.2024	26.11.2024

PROJECT MANAGER (L&T)		DETAILED DESIGN CONSULTANT		PROOF CONSULTANT	
SIGN		SIGN		SIGN	
NAME	JASPREET SINGH	NAME	MANISHA JADHAV	NAME	PARAG MANDLEY
DATE	26.11.2024	DATE	26.11.2024	DATE	28.11.2024

NAME	DESIGNATION	DATE	SIGN	PROJECT DIRECTOR

SIGNATURE	EMPLOYER
NAME	
DESIGNATION	
DATE	

REVISIONS

REVISION	DATE	DESCRIPTION
1	26.11.2024	CORRECTED AS PER GC OBSERVATION Letter No. GC/BSRP/KRIDE/C-4/2024/270 dt. 08.07.2024
0	11.07.2024	PRELIMINARY DESIGN

REVISION	DATE	DESCRIPTION
1	26.11.2024	CORRECTED AS PER GC OBSERVATION Letter No. GC/BSRP/KRIDE/C-4/2024/270 dt. 08.07.2024
0	11.07.2024	PRELIMINARY DESIGN

DRG. No: 02 | 4 | 0 | 0 | 8 | C | R | L | 2 | 0 | P | P | 3 | 0 | 1 | 1

HEELALIGE

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LEGEND FOR PLAN:	
PROPOSED BSRP TRACK	
FUTURE BSRP WORK	
EXISTING IR TRACK	
FUTURE IR DOUBLING TRACK	
FUTURE IR QUADRUPLING TRACK	
IR SLEWING LINE	
EXISTING IR ROW AS PER ER	
PROPOSED ROW	


LEGEND FOR PROFILE:	
PROPOSED BSRP FORMATION LEVEL	
PROPOSED BSRP RAIL LEVEL	
EXISTING IR RAIL LEVEL	
GROUND LEVEL	

ALIGNMENT NOTATIONS:


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TTC2 = CURVE TO SPIRAL
TTC3 = SPIRAL TO TANGENT
IL = INVERT LEVEL
RL = RAIL LEVEL


PROJECT :
BENGALURU SUBURBAN RAILWAY PROJECT
(BSRP) - CORRIDOR - 4

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) :
 L&T EDRC - TRANSPORTATION
INFRASTRUCTURE IC

PROOF CONSULTANT (PC) :
 SYSTRA INDIA

TITLE: ALIGNMENT PLAN & PROFILE
FROM : 10+000 TO : 11+000

DESIGNED BY		CHECKED BY		APPROVED BY	
SIGNATURE		SIGNATURE		SIGNATURE	
NAME	BANUMATHI M	NAME	PUGAZHENTHIS	NAME	KANNAN G
DESIGNATION	ASST. MANAGER	DESIGNATION	MANAGER	DESIGNATION	DGM
DATE	26.11.2024	DATE	26.11.2024	DATE	26.11.2024

PROJECT MANAGER		DETAILED DESIGN CONSULTANT		PROOF CONSULTANT	
SIGN		SIGN		SIGN	
NAME	JASPREET SINGH	NAME	MANISHA JADHAV	NAME	PARAG MANDLEY
DATE	26.11.2024	DATE	26.11.2024	DATE	28.11.2024

GENERAL CONSULTANTS			
NAME	DESIGNATION	DATE	PROJECT DIRECTOR
			SIGN
			NAME
			DATE

EMPLOYER	
SIGNATURE	
NAME	
DESIGNATION	
DATE	

REVISIONS			

REV	DATE	DESCRIPTION
1	26.11.2024	CORRECTED AS PER GC OBSERVATION Letter No. GC/BSRP/KRIDE/C-4/2024/270 dt. 08.07.2024
0	11.07.2024	PRELIMINARY DESIGN

REVISION	DATE	STATUS	PROJECTOR
1	26.11.2024	PRELIMINARY	RELEASED FOR
0	11.07.2024	PRELIMINARY	DEFINITIVE
		GOOD FOR	CONSTRUCTION
		AS BUILT	

DRG. No: 02 | 4 | 0 | 0 | 8 | - | C | - | R | L | - | 2 | 0 | - | P | P | - | 3 | 0 | 1 | 2

HEELALIGE

RAJANKUNTE

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LEGEND FOR PLAN:	
PROPOSED BSRP TRACK	—
FUTURE BSRP WORK	—
EXISTING IR TRACK	—
FUTURE IR DOUBLING TRACK	—
FUTURE IR QUADRUPLING TRACK	—
IR SLEWING LINE	---
EXISTING IR ROW AS PER ER	---
PROPOSED ROW	---


LEGEND FOR PROFILE:	
PROPOSED BSRP FORMATION LEVEL	—
PROPOSED BSRP RAIL LEVEL	—
EXISTING IR RAIL LEVEL	—
GROUND LEVEL	—

ALIGNMENT NOTATIONS:


R = RADIUS
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TRL = TRANSITION LENGTH
TTL = TANGENT LENGTH
Ca = ACTUAL CANT
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G = GRADIENT
L = GRADIENT LENGTH
TTC1 = TANGENT TO SPIRAL
TTC2 = SPIRAL TO TANGENT
IL = INVERT LEVEL
RL = RAIL LEVEL

PROJECT :
BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) - CORRIDOR - 4

EMPLOYER :
 RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (KARNATAKA) LIMITED

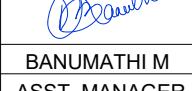
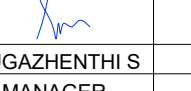
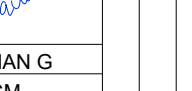
GENERAL CONSULTANTS :
 **AECOM** WSP
EGIS-AECOM-WSP

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

DETAILED DESIGN CONSULTANT (DDC) :
 L&T EDRC - TRANSPORTATION INFRASTRUCTURE IC

PROOF CONSULTANT (PC) :
 SYSTRA INDIA

TITLE: ALIGNMENT PLAN & PROFILE
FROM : 12+000 TO : 13+000

	DESIGNED BY	CHECKED BY	APPROVED BY
SIGNATURE			
NAME	BANUMATHI M	PUGAZHENTHIS	KANNAN G
DESIGNATION	ASST. MANAGER	MANAGER	DGM
DATE	26.11.2024	26.11.2024	26.11.2024

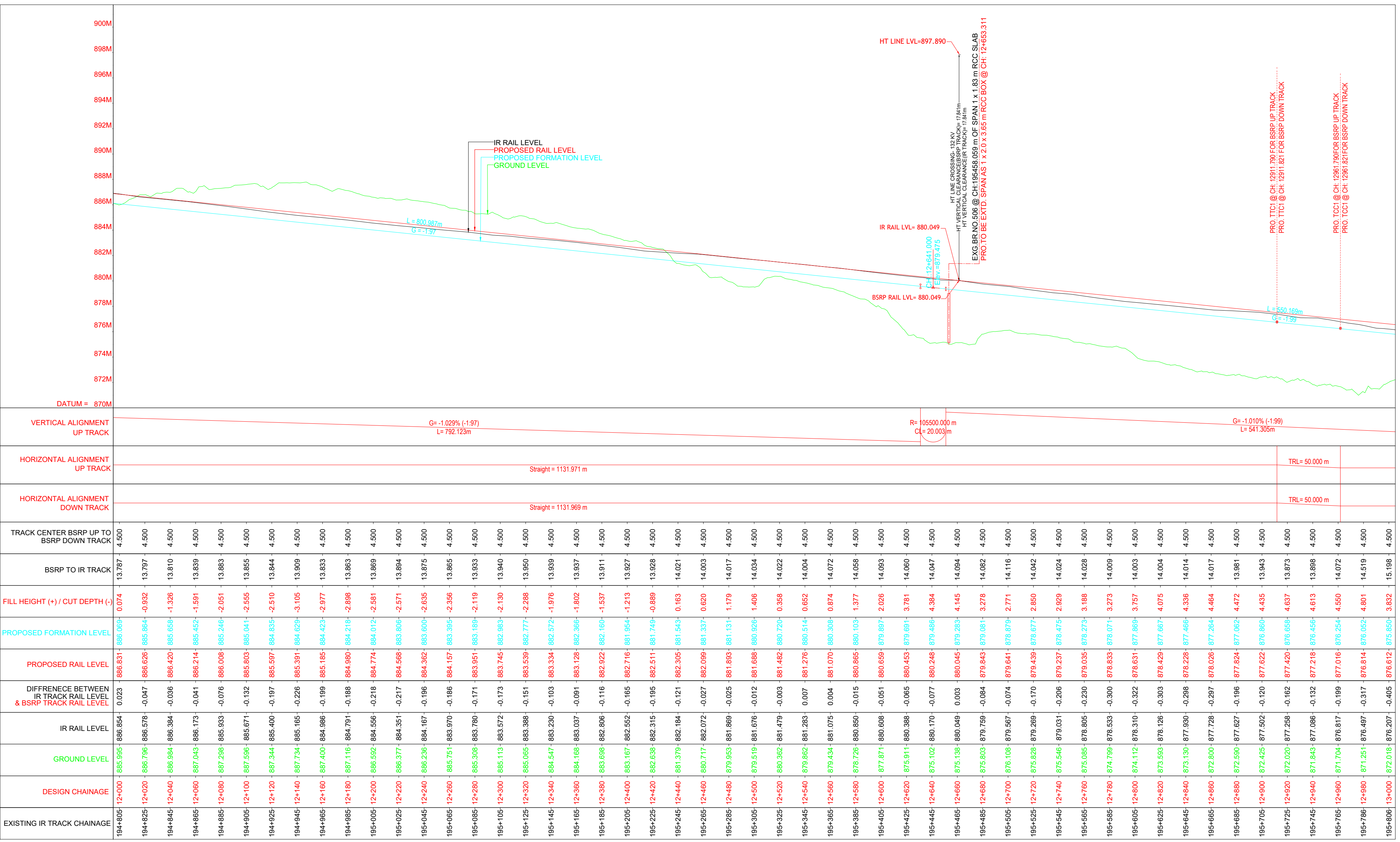
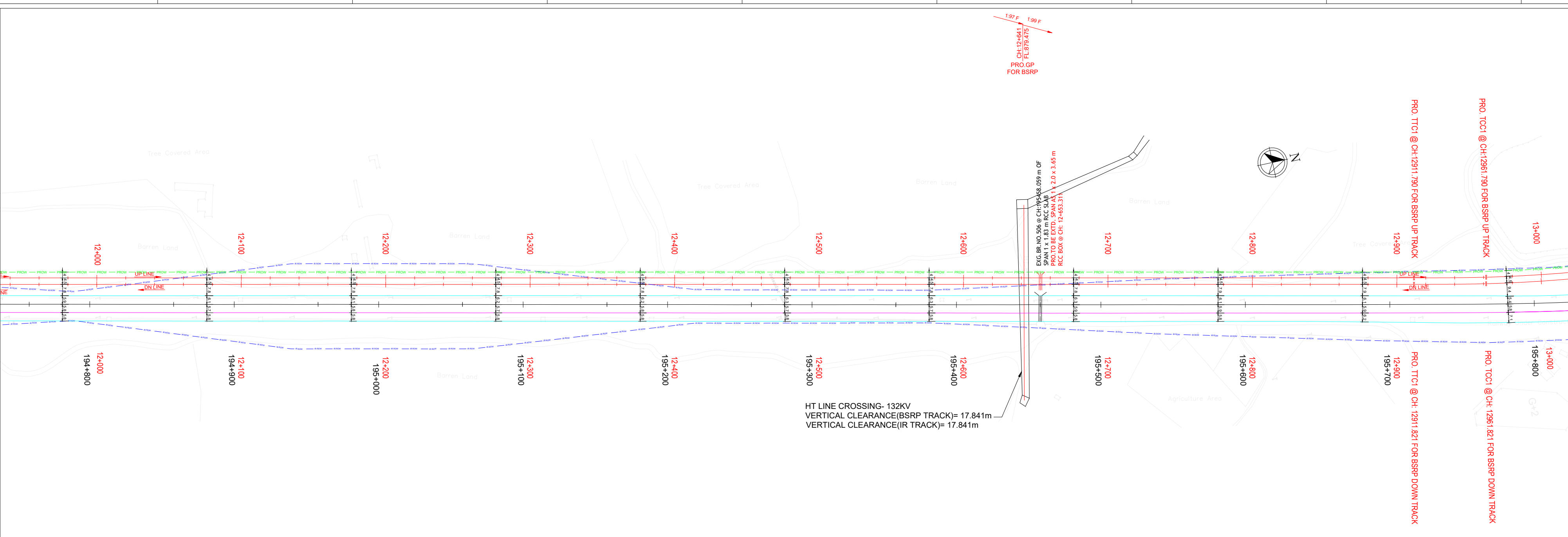
PROJECT MANAGER	DETAILED DESIGN CONSULTANT (DDC)	PROOF CONSULTANT
SIGN		SIGN
NAME	JASPREET SINGH	NAME
DATE	26.11.2024	DATE

GENERAL CONSULTANTS			
NAME	DESIGNATION	DATE	SIGN

EMPLOYER			
SIGNATURE	NAME	DESIGNATION	DATE

REVISIONS	
REV	DESCRIPTION
1	26.11.2024
0	11.07.2024

REVISION	DATE	SCALE	SIZE	SHEET	DRG. No.
1	26.11.2024	H-1:2000, V-1:200	A1	16 OF 49	02 4 0 0 8
PROJECTOR					
RELEASED FOR					
CONSTRUCTION					
AS BUILT					



TRACK CENTER BSRP UP TO BSRP DOWN TRACK	BSRP TO IR TRACK	FILL HEIGHT (+) / CUT DEPTH (-)	PROPOSED FORMATION LEVEL	PROPOSED RAIL LEVEL	DIFFERENCE BETWEEN IR TRACK RAIL LEVEL & BSRP TRACK RAIL LEVEL	IR RAIL LEVEL	GROUND LEVEL	DESIGN CHAINAGE	EXISTING IR TRACK CHAINAGE
194+805	12+000	885.935	885.935	885.935	0.023	886.854	886.854	194+805	12+000
194+825	12+020	886.796	886.796	886.796	-0.047	886.843	886.843	194+825	12+020
194+845	12+040	886.984	886.984	886.984	-0.038	887.022	887.022	194+845	12+040
194+865	12+060	887.043	887.043	887.043	-0.041	887.084	887.084	194+865	12+060
194+885	12+080	887.208	887.208	887.208	-0.076	887.284	887.284	194+885	12+080
194+905	12+100	887.596	887.596	887.596	-0.132	887.728	887.728	194+905	12+100
194+925	12+120	887.344	887.344	887.344	-0.197	887.541	887.541	194+925	12+120
194+945	12+140	887.734	887.734	887.734	-0.226	887.960	887.960	194+945	12+140
194+965	12+160	887.400	887.400	887.400	-0.199	887.599	887.599	194+965	12+160
194+985	12+180	887.116	887.116	887.116	-0.188	887.304	887.304	194+985	12+180
195+005	12+200	886.592	886.592	886.592	-0.218	886.810	886.810	195+005	12+200
195+025	12+220	886.377	886.377	886.377	-0.217	886.590	886.590	195+025	12+220
195+045	12+240	886.236	886.236	886.236	-0.196	886.432	886.432	195+045	12+240
195+065	12+260	885.751	885.751	885.751	-0.188	885.939	885.939	195+065	12+260
195+085	12+280	886.308	886.308	886.308	-0.171	886.479	886.479	195+085	12+280
195+105	12+300	886.113	886.113	886.113	-0.173	886.286	886.286	195+105	12+300
195+125	12+320	886.055	886.055	886.055	-0.151	886.204	886.204	195+125	12+320
195+145	12+340	886.547	886.547	886.547	-0.103	886.650	886.650	195+145	12+340
195+165	12+360	884.185	884.185	884.185	-0.091	884.276	884.276	195+165	12+360
195+185	12+380	883.898	883.898	883.898	-0.116	884.014	884.014	195+185	12+380
195+205	12+400	883.167	883.167	883.167	-0.165	883.332	883.332	195+205	12+400
195+225	12+420	882.638	882.638	882.638	-0.195	882.833	882.833	195+225	12+420
195+245	12+440	881.379	881.379	881.379	-0.121	881.500	881.500	195+245	12+440
195+265	12+460	880.717	880.717	880.717	-0.027	880.744	880.744	195+265	12+460
195+285	12+480	879.953	879.953	879.953	-0.025	880.008	880.008	195+285	12+480
195+305	12+500	879.519	879.519	879.519	-0.012	879.531	879.531	195+305	12+500
195+325	12+520	880.362	880.362	880.362	-0.003	880.365	880.365	195+325	12+520
195+345	12+540	879.882	879.882	879.882	0.007	879.875	879.875	195+345	12+540
195+365	12+560	879.434	879.434	879.434	0.004	879.434	879.434	195+365	12+560
195+385	12+580	878.726	878.726	878.726	-0.015	878.741	878.741	195+385	12+580
195+405	12+600	877.671	877.671	877.671	-0.051	877.722	877.722	195+405	12+600
195+425	12+620	875.511	875.511	875.511	-0.065	875.576	875.576	195+425	12+620
195+445	12+640	875.102	875.102	875.102	-0.077	875.179	875.179	195+445	12+640
195+465	12+660	875.138	875.138	875.138	0.003	875.141	875.141	195+465	12+660
195+485	12+680	874.803	874.803	874.803	-0.084	874.887	874.887	195+485	12+680
195+505	12+700	876.108	876.108	876.108	-0.074	876.182	876.182	195+505	12+700
195+525	12+720	875.628	875.628	875.628	-0.170	875.798	875.798	195+525	12+720
195+545	12+740	875.546	875.546	875.546	-0.206	875.752	875.752	195+545	12+740
195+565	12+760	875.085	875.085	875.085	-0.230	875.315	875.315	195+565	12+760
195+585	12+780	874.798	874.798	874.798	-0.300	875.098	875.098	195+585	12+780
195+605	12+800	874.112	874.112	874.112	-0.322	874.434	874.434	195+605	12+800
195+625	12+820	873.593	873.593	873.593	-0.303	873.896	873.896	195+625	12+820
195+645	12+840	873.130	873.130	873.130	-0.298	873.428	873.428	195+645	12+840
195+665	12+860	872.800	872.800	872.800	-0.297	872.993	872.993	195+665	12+860
195+685	12+880	872.590	872.590	872.590	-0.196	872.794	872.794	195+685	12+880
195+705	12+900	872.425	872.425	872.425	-0.120	872.545	872.545	195+705	12+900
195+725	12+920	872.020	872.020	872.020	-0.162	872.182	872.182	195+725	12+920
195+745	12+940	871.843	871.843	871.843	-0.132	872.015	872.015	195+745	12+940
195+765	12+960	871.704	871.704	871.704	-0.199	871.905	871.905	195+765	12+960
195+785	12+980	871.251	871.251	871.251	-0.317	871.568	871.568	195+785	12+980
195+805	13+000	872.018	872.018	872.018	-0.405	872.423	872.423	195+805	13+000

HEELALIGE

RAJANKUNTE

This drawing is the property of L&T Construction, Transportation Infrastructure, EDRC and must not be passed on to any person or body not authorised by us to receive it nor be copied or otherwise made use either in full or in part by such person or body without our prior permission in writing.

- NOTES:
- ALL DIMENSIONS ARE IN METER UNLESS OTHERWISE STATED.
 - DRAIN / RETAINING WALL DETAILS SHALL BE SUBMITTED SEPARATELY.
 - SCHEDULE OF DIMENSIONS FOLLOWED AS PER BSPP.
 - P-WAY DESIGN DETAILS ARE NOT PART OF THIS PACKAGE SCOPE.
 - THE RUB/ROB/BRIDGES/STRUCTURE SHOWN IN THE DRAWING SHALL BE REFERRED TO RESPECTIVE GAD'S FOR DETAILS.
 - DESIGN SLOPES SHALL BE AS PER THE APPROVED DESIGN REPORT.
 - IR DOUBLING / QUADRUPLING AND EXISTING IR ROW SHOWN IN PLAN IS AS PER CLIENTS DRAWING RECEIVED ON 31.01.2024 (NOT IN L&T SCOPE).
 - IR SLEWING LINE ARE SHOWN IN HIDDEN / DOTTED LINES IS AS PER CLIENTS DRAWING RECEIVED ON 31.01.2024 (NOT IN L&T SCOPE).
 - LOCATION OF TURNOUT CROSS OVER SHOWN IN PLAN IS AS PER LETTER GC/BSRP/KRIDE/L&T/C-4/2024/020 DL 04.03.2024

LEGEND FOR PLAN:	
PROPOSED BSPP TRACK	
FUTURE BSPP WORK	
EXISTING IR TRACK	
FUTURE IR DOUBLING TRACK	
FUTURE IR QUADRUPLING TRACK	
IR SLEWING LINE	
EXISTING IR ROW AS PER ER	
PROPOSED ROW	

LEGEND FOR PROFILE:	
PROPOSED BSPP FORMATION LEVEL	
PROPOSED BSPP RAIL LEVEL	
EXISTING IR RAIL LEVEL	
GROUND LEVEL	

ALIGNMENT NOTATIONS:

R = RADIUS
CCL = CIRCULAR CURVE LENGTH
TRL = TANGENT LENGTH
TTL = TANGENT TO SPIRAL
Ca = ACTUAL CANT
Cd = CANT DEFICIENT
Cg = CANT GRADIENT

G = GRADIENT
L = GRADIENT LENGTH
TTC1 = TANGENT TO SPIRAL
TTC2 = SPIRAL TO TANGENT
IL = INVERT LEVEL
RL = RAIL LEVEL

PROJECT :
BENGALURU SUBURBAN RAILWAY PROJECT
(BSRP) - CORRIDOR - 4

EMPLOYER :
RAIL INFRASTRUCTURE
DEVELOPMENT COMPANY
(KARNATAKA) LIMITED

GENERAL CONSULTANTS :
egis AECOM WSP
EGIS-AECOM-WSP

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

DETAILED DESIGN CONSULTANT (DDC) :
L&T EDRC - TRANSPORTATION
INFRASTRUCTURE IC

PROOF CONSULTANT (PC) :
SYSTRA SYSTRA INDIA

TITLE :
ALIGNMENT PLAN & PROFILE
FROM : 13+000 TO : 14+000

SIGNATURE	DESIGNED BY	CHECKED BY	APPROVED BY
NAME	BANUMATHI M	PUGAZHENTHIS	KANNAN G
DESIGNATION	ASST. MANAGER	MANAGER	DGM
DATE	26.11.2024	26.11.2024	26.11.2024

PROJECT MANAGER	DETAILED DESIGN CONSULTANT	PROOF CONSULTANT
SIGN	SIGN	SIGN
NAME	JASPREET SINGH	MANISHA JADHAV
DATE	26.11.2024	26.11.2024

GENERAL CONSULTANTS			
NAME	DESIGNATION	DATE	PROJECT DIRECTOR
			SIGN
			NAME
			DATE

EMPLOYER

SIGNATURE

NAME

DESIGNATION

DATE

REVISIONS	

1	26.11.2024	CORRECTED AS PER GC OBSERVATION Letter No. GC/BSRP/KRIDE/L&T/C-4/2024/020
0	02.09.2024	PRELIMINARY DESIGN

REV	DATE	DESCRIPTION
1	26.11.2024	1. PRELIMINARY
2	02.09.2024	2. DEFINITIVE
3		3. GOOD FOR CONSTRUCTION
4		4. AS BUILT

DRG. No: 02 | 4 | 0 | 0 | 8 | C | R | L | 2 | 0 | P | 3 | 0 | 1 | 5

