

# Environmental Impact Assessment

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October 2020

## India: Bengaluru Metro Rail Project

Phase 2A (Outer Road Ring Metro Line)

Volume 12

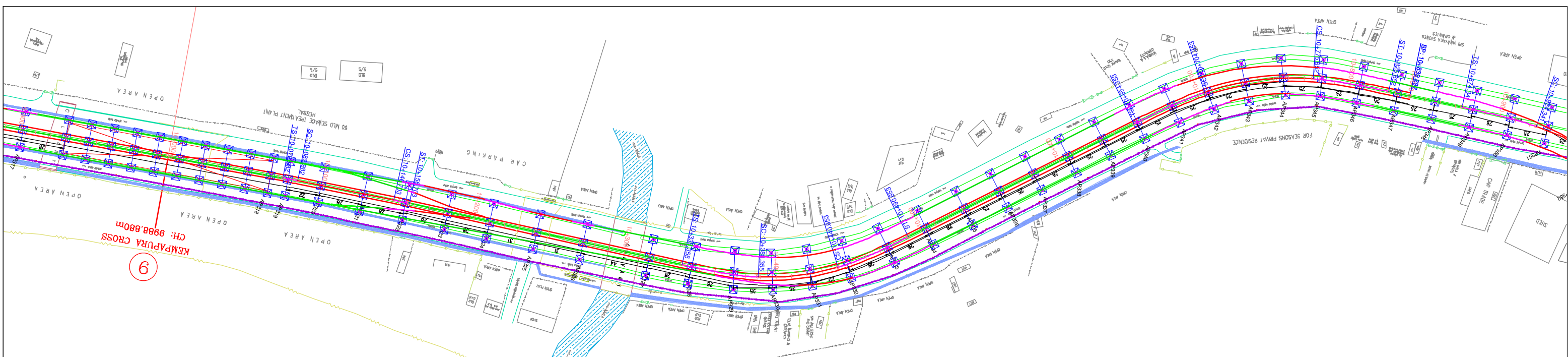
Annex 5

## NOTES

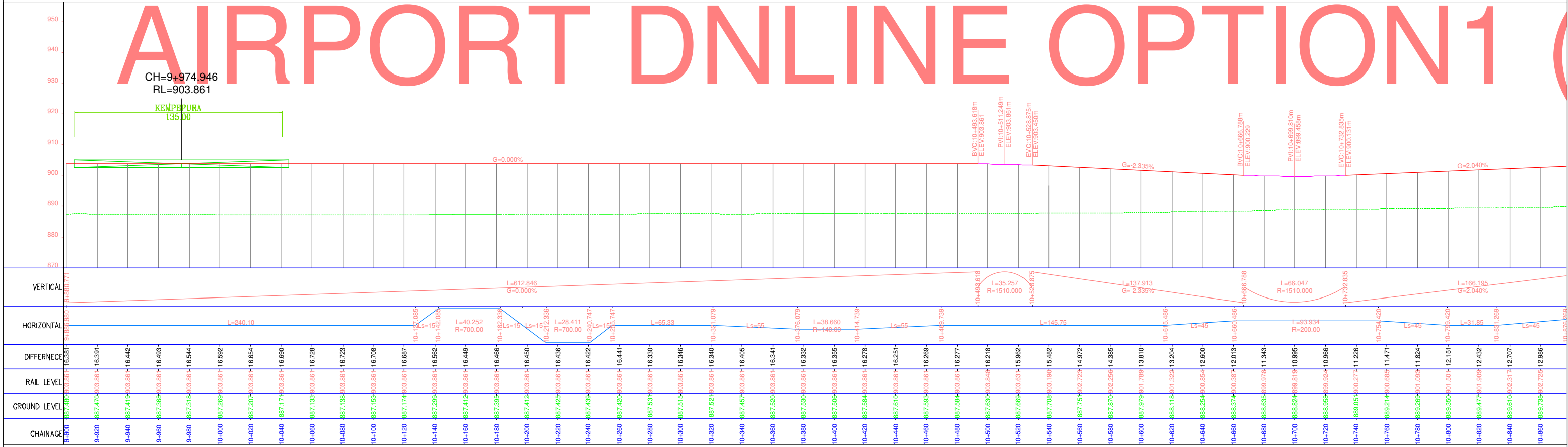
- (i) The fiscal year (FY) of the Government of India and its agencies ends on 31 March. "FY" before a calendar year denotes the year in which the fiscal year ends, e.g., FY2019 ends on 31 March 2019.
- (ii) In this report, "\$" refers to United States dollars.

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# AIRPORT DNLNLINE OPTION 1



- NOTES:-**
1. ALL DIMENSIONS AND LEVELS ARE IN METERS.
  2. FOLLOW FIGURED DIMENSIONS ONLY.

ISSUE	DESCRIPTION	APPROVED	DATE

**BANGALORE METRO RAIL CORPORATION LIMITED**  
3rd Floor, BMTc Complex, K.H.Road, Shanthinagar, Bangalore- 560 027.  
TEL: 91-80- 2296 9300

**PHASE-2B**  
K.R PURAM (STATION EXCLUDED) TO KEMPEGOWDA INTERNATIONAL AIRPORT

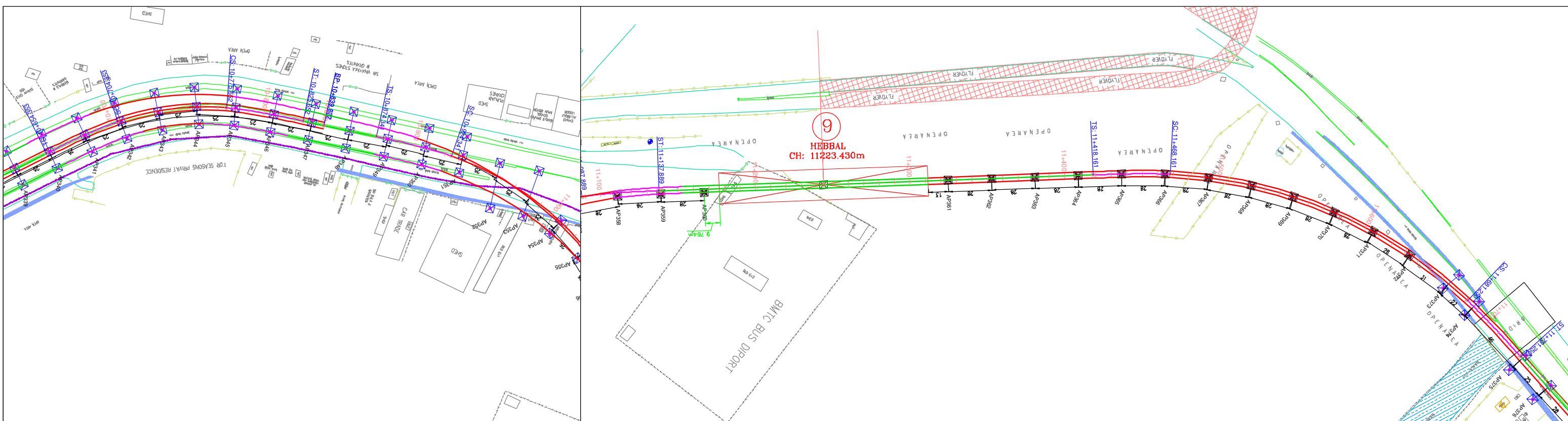
DRAWING NAME: **PLAN AND PROFILE OF VIADUCT KEMPEPURA TO HEBBAL FROM CH:9900.000 TO CH:10900.00 DOWNLINE**

DRAWING No.: **BMRCL / PH-2B / AIRPORT LINK / VDT / PP / 042**

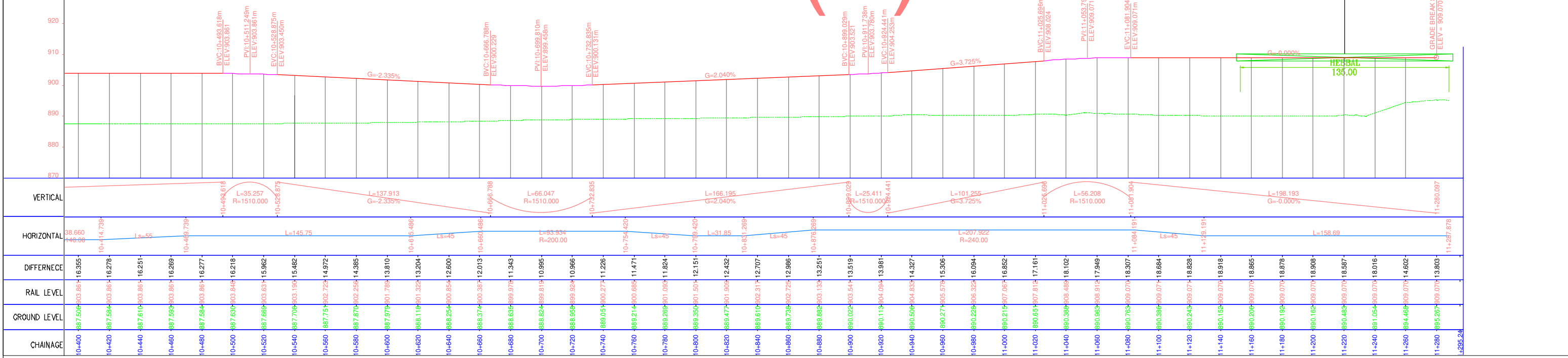
SCALE: **AS SHOWN**  
DATE (RD ISSUE): **15-03-2019**

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# LINE OPTION 1 (1) PROFILE

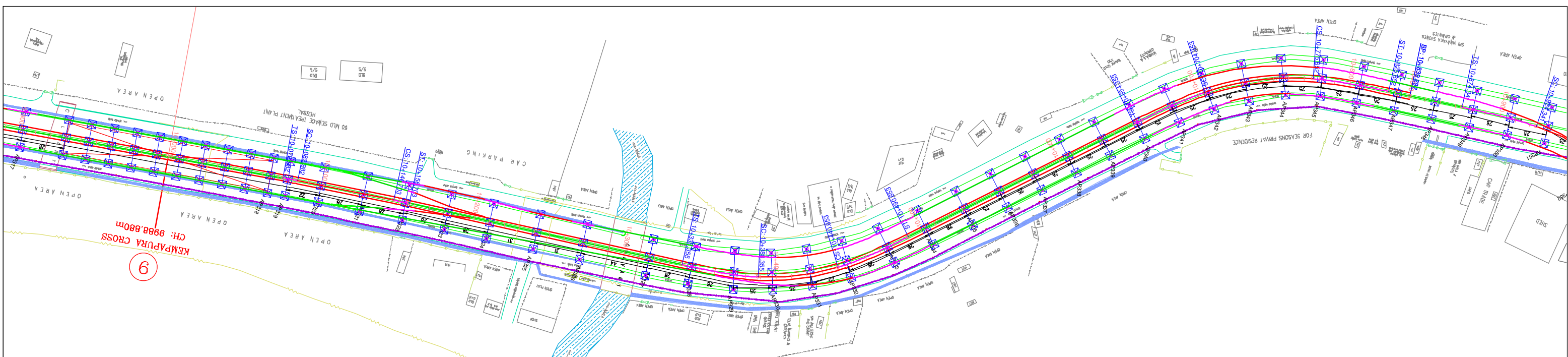


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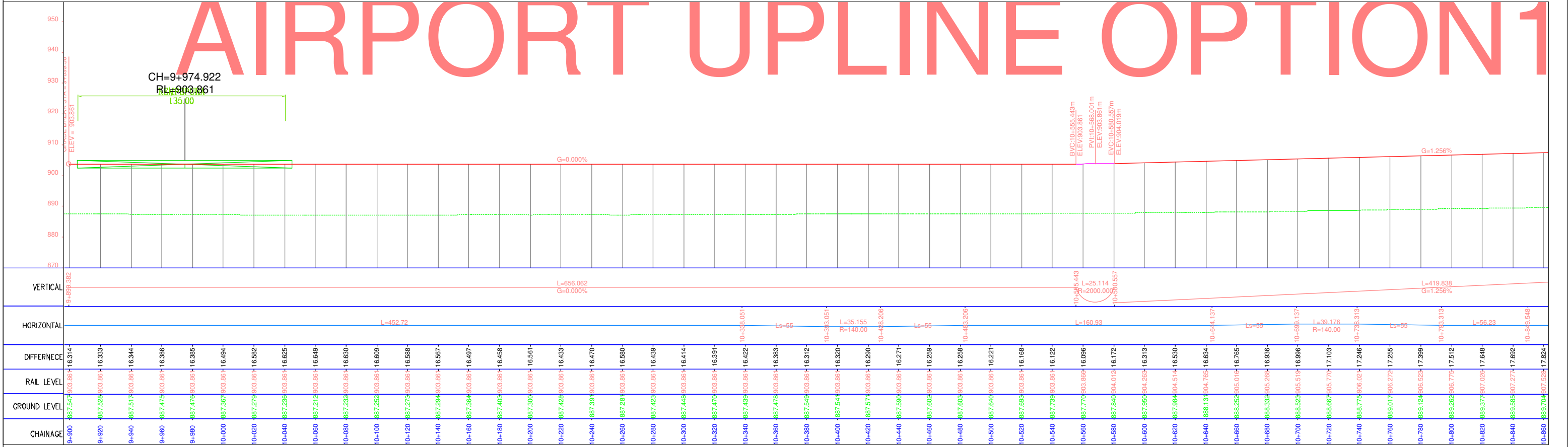
ISSUE	DESCRIPTION	APPROVED	DATE	 <b>BANGALORE METRO RAIL CORPORATION LIMITED</b> 3rd Floor, BMTCL Complex, K.H.Road, Shanthinagar, Bangalore- 560 027. TEL: 91-80- 2296 9300		<b>PHASE-2B</b> <b>K.R PURAM (STATION EXCLUDED) TO KEMPEGOWDA INTERNATIONAL AIRPORT</b>	
						DRAWING NAME: <b>PLAN AND PROFILE OF VIADUCT KEMPAPURA TO HEBBAL FROM CH:10700.00 TO CH:11700.00 DOWNLINE</b>	
						DRAWING No.: <b>BMRCL / PH-2B / AIRPORT LINK / VDT / PP / 043</b>	
						SCALE: <b>AS SHOWN</b>	
						DATE (CURRENT ISSUE): <b>15-03-2019</b>	
						ISSUE: <b>R1</b>	
						DATE (CURRENT ISSUE): <b>12-06-2019</b>	

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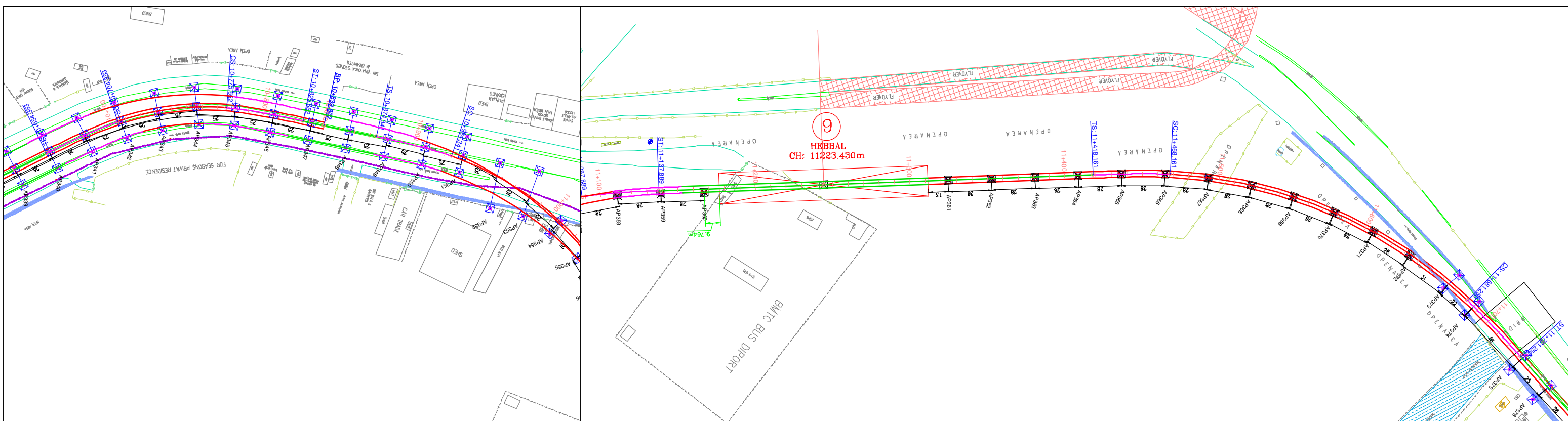
# AIRPORT UPLINE OPTION 1



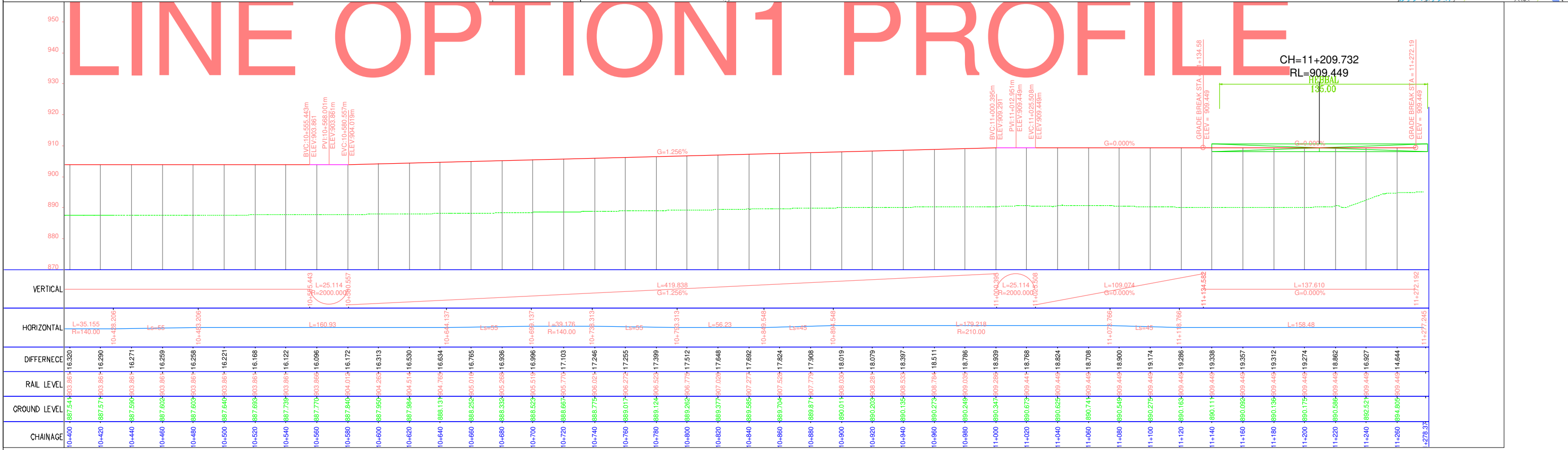
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						DRAWING No.: <b>BMRCL / PH-2B / AIRPORT LINK / VDT / PP / 044</b>	
						SCALE: <b>AS SHOWN</b> DATE (RD ISSUE): <b>15-03-2019</b>	
						DATE (CURRENT ISSUE): <b>12-06-2019</b>	






# LINE OPTION 1 PROFILE



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TEL: 91-80- 2296 9300

**PHASE-2B**  
K.R PURAM (STATION EXCLUDED) TO KEMPEGOWDA INTERNATIONAL AIRPORT

DRAWING NAME: **PLAN AND PROFILE OF VIADUCT KEMPAPURA TO HEBBAL FROM CH:10700.00 TO CH:11700.00 UPLINE**

DRAWING No.: **BMRCL / PH-2B / AIRPORT LINK / VDT / PP / 045**

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DRAWN: \_\_\_\_\_

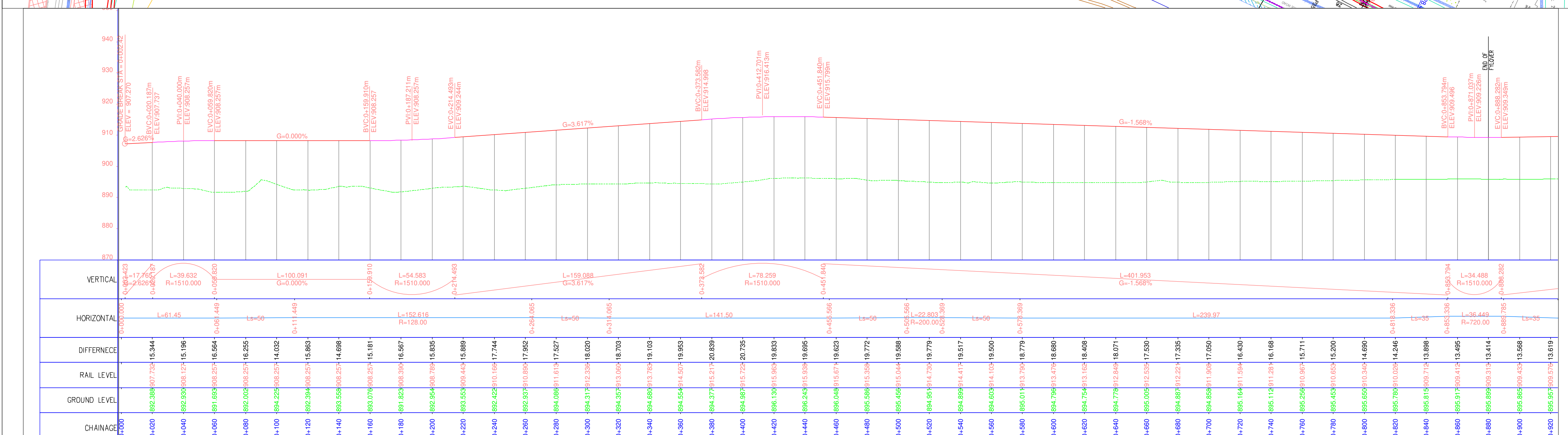
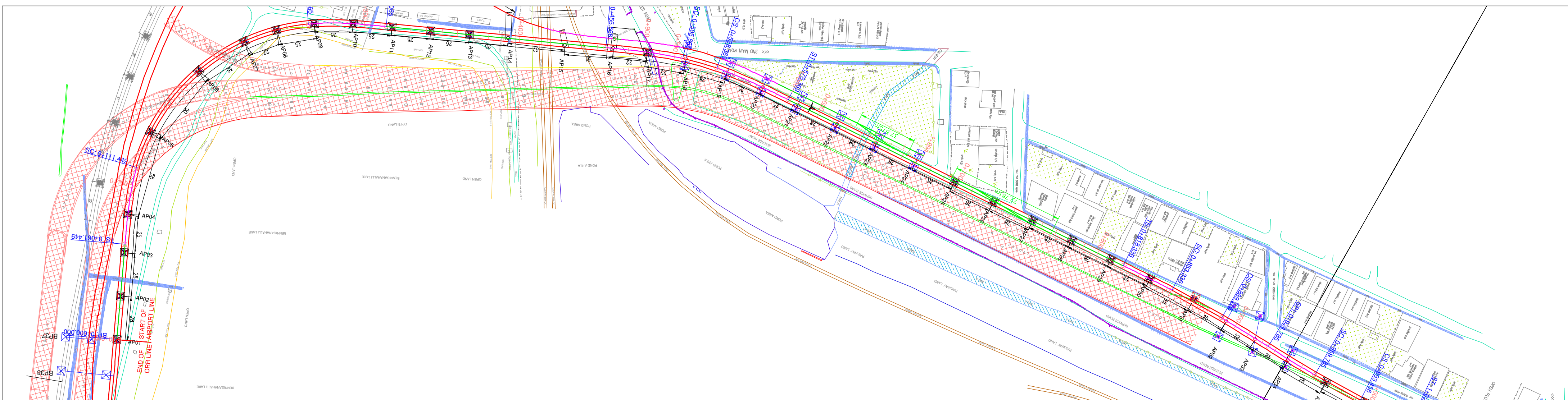
CHECKED: \_\_\_\_\_

SCALE: **AS SHOWN**


DATE (RD ISSUE): **15-03-2019**

DATE (CURRENT ISSUE): **12-06-2019**

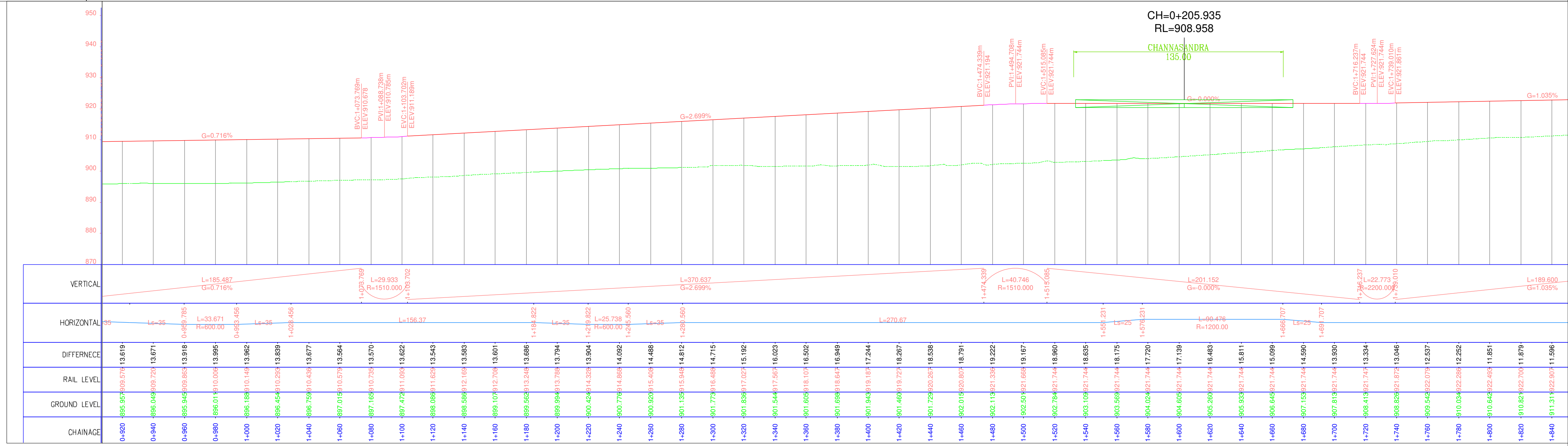
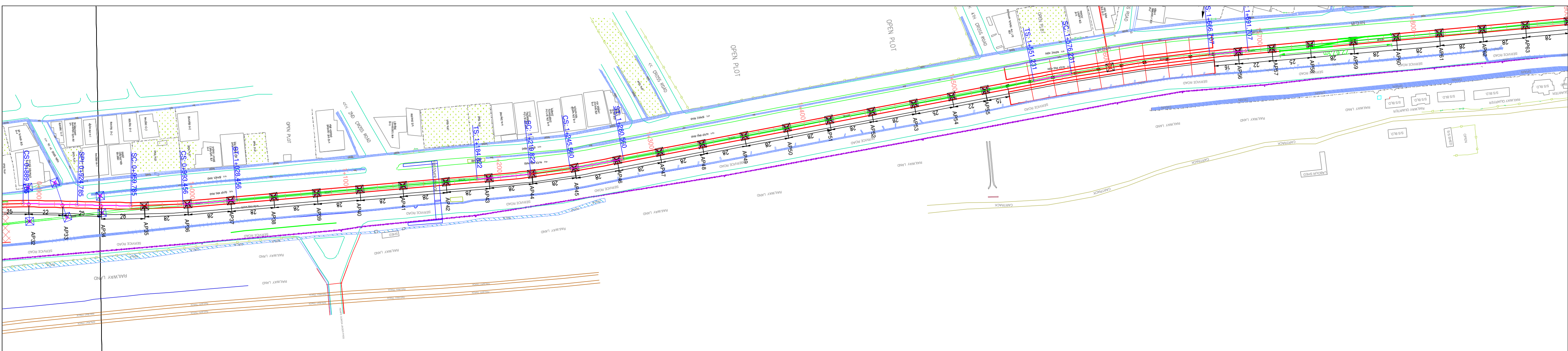
ISSUE: **R1**



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				DRAWING NAME: <b>PLAN AND PROFILE OF VIADUCT FROM CH:0.000 TO CH:900.00</b>				DRAWING No.: <b>BMRCL / PH-2B / AIRPORT LINK / VDT / PP / 001</b>	
				*P* (PRELIMINARY) ISSUES ARE NOT TO BE USED FOR CONSTRUCTION / FABRICATION BUT ARE ISSUED FOR LIMITED PURPOSES ONLY AS INDICATED IN THE SMALL BLOCK AT THE TOP RIGHT HAND CORNER OF THE TITLE BLOCK.  CONSTRUCTION / FABRICATION WORK IS PERMITTED ON *R* (RELEASED) ISSUES INFORMATION CONTAINED WITHIN *HOLD* IS NOT RELEASED FOR CONSTRUCTION / FABRICATION. FIELD MUST GET DESIGN OFFICE TO CLEAR *HOLDS* IN TIME BEFORE PROCEEDING WITH ANY CONSTRUCTION / FABRICATION WORK RELATED TO *HOLDS*.				DATE (CURRENT ISSUE): <b>15-03-2019</b> <b>R1</b>	
				DRAWN				CHECKED	
				SCALE: <b>AS SHOWN</b>				DATE (ISSUE): <b>15-03-2019</b>	
								DATE (CURRENT ISSUE): <b>12-06-2019</b>	





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ISSUE	DESCRIPTION	APPROVED	DATE



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TEL: 91-80- 2296 9300

**PHASE-2B**  
**K.R PURAM (STATION EXCLUDED) TO KEMPEGOWDA INTERNATIONAL AIRPORT**

DRAWING NAME: **PLAN AND PROFILE OF VIADUCT FROM CH:900.000 TO CH:1800.00**

DRAWING No.: **BMRCL / PH-2B / AIRPORT LINK / VDT / PP / 002**

ISSUE: **R1**

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DRAWN: \_\_\_\_\_

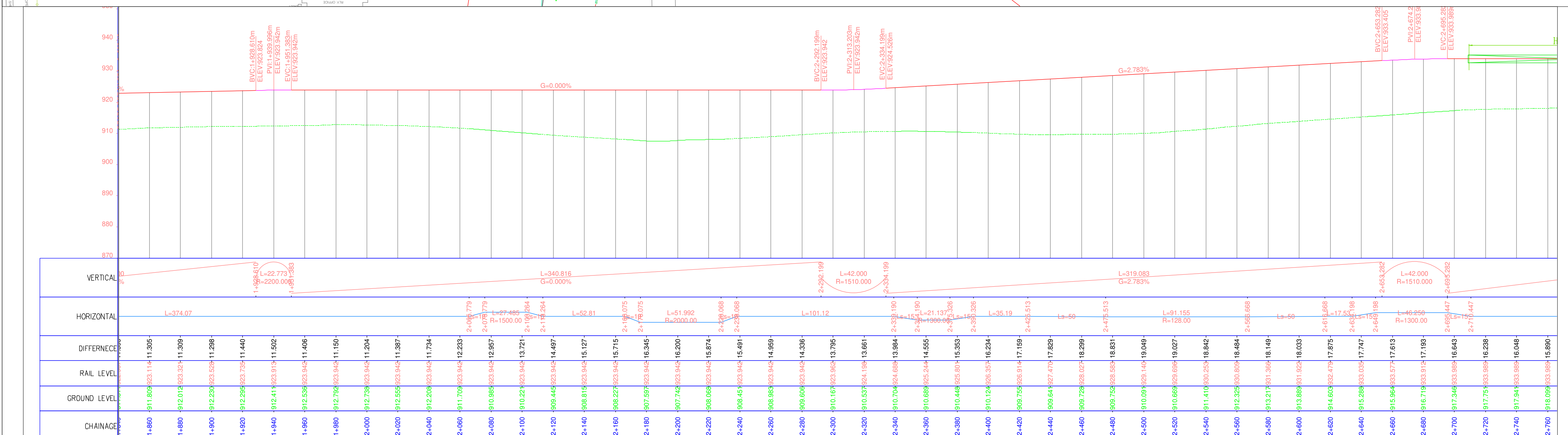
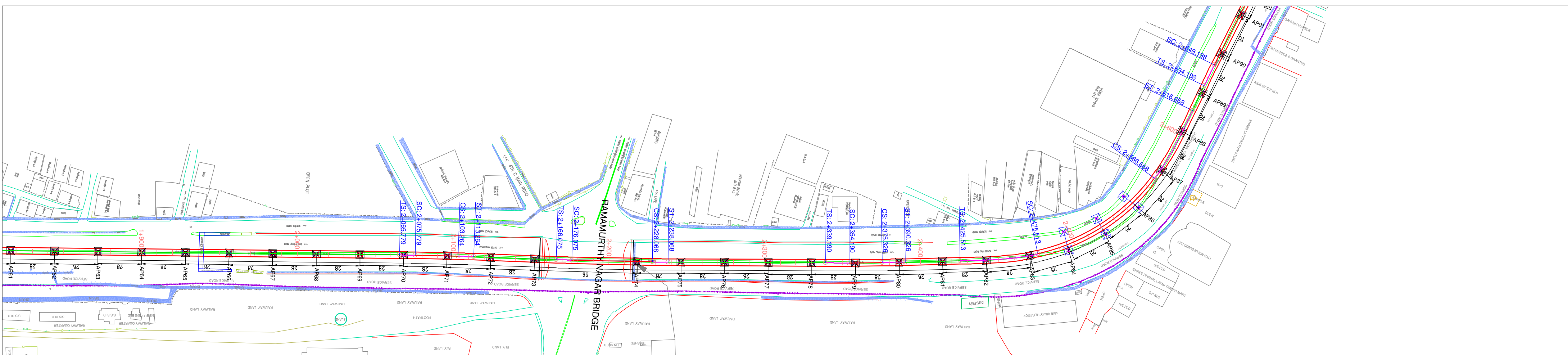
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SCALE: **AS SHOWN**

DATE (OR ISSUE): **15-03-2019**


DATE (CURRENT ISSUE): **12-06-2019**





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ISSUE	DESCRIPTION	APPROVED	DATE



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**PHASE-2B**  
K.R PURAM (STATION EXCLUDED) TO KEMPEGOWDA INTERNATIONAL AIRPORT

DRAWING NAME: **PLAN AND PROFILE OF VIADUCT FROM CH:1800.00 TO CH:2600.00**

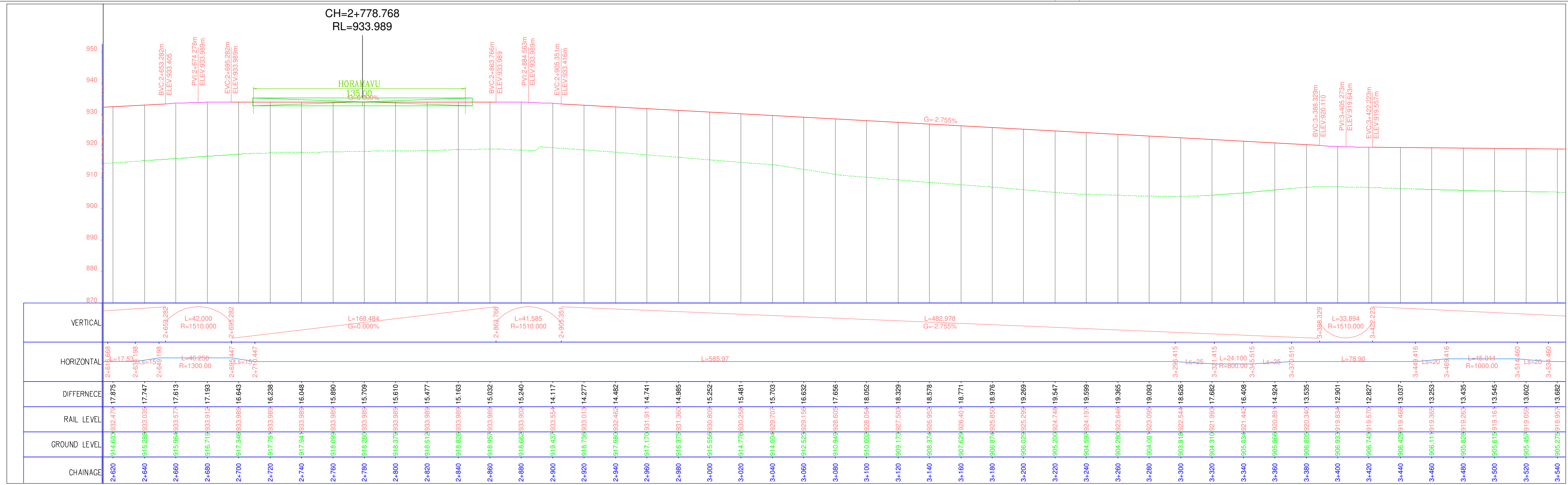
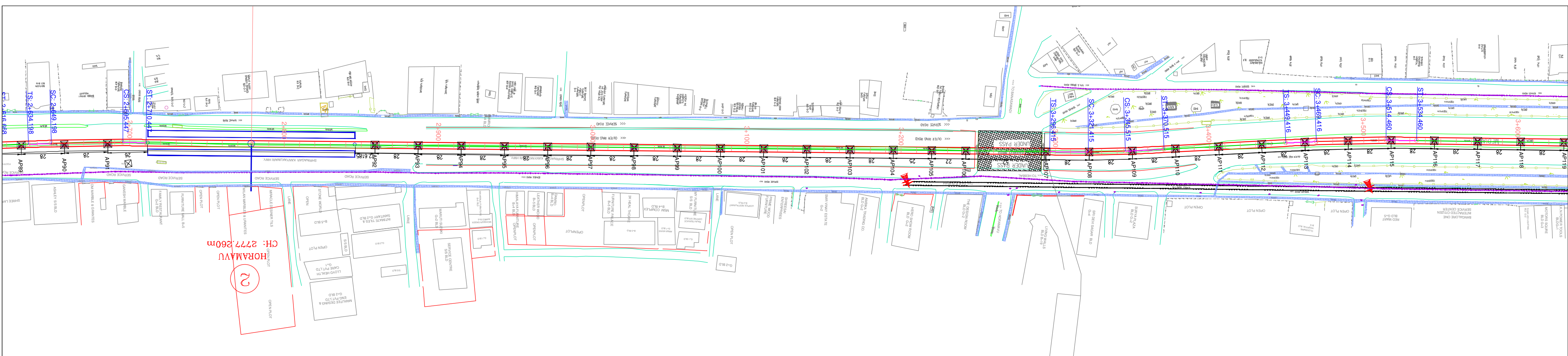
DRAWING No.: **BMRCL / PH-2B / AIRPORT LINK / VDT / PP / 003**

ISSUE: **R1**


SCALE: **AS SHOWN**


DATE (CURRENT ISSUE): **15-03-2019**

DATE (FOR ISSUE): **12-06-2019**



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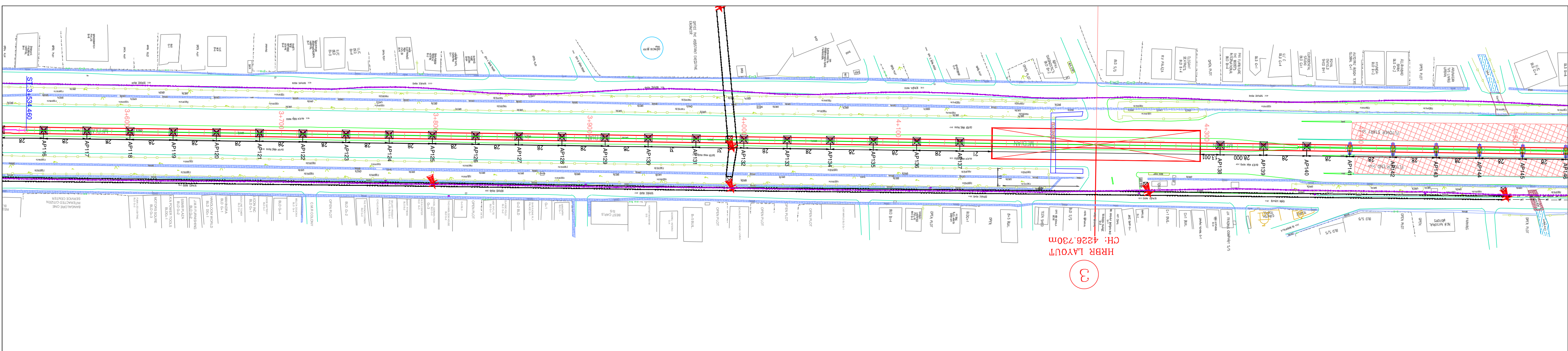
ISSUE	DESCRIPTION	APPROVED	DATE	 <b>PHASE-2B</b> <b>K.R PURAM (STATION EXCLUDED) TO KEMPEGOWDA INTERNATIONAL AIRPORT</b>	
				<b>PLAN AND PROFILE OF VIADUCT FROM CH:2600.00 TO CH:3600.00</b>	
				DRAWING NAME: <b>BMRCL / PH-2B / AIRPORT LINK / VDT / PP / 004</b>	
				DRAWING No.: <b>AS SHOWN</b>	
				DATE (FOR ISSUE): <b>15-03-2019</b>	
				DATE (CURRENT ISSUE): <b>12-06-2019</b>	
				<b>R1</b>	


**BANGALORE METRO RAIL CORPORATION LIMITED**  
 3rd Floor, BMTCC Complex, K.H.Road, Shanthinagar, Bangalore- 560 027.  
 TEL: 91-80-2296 9300

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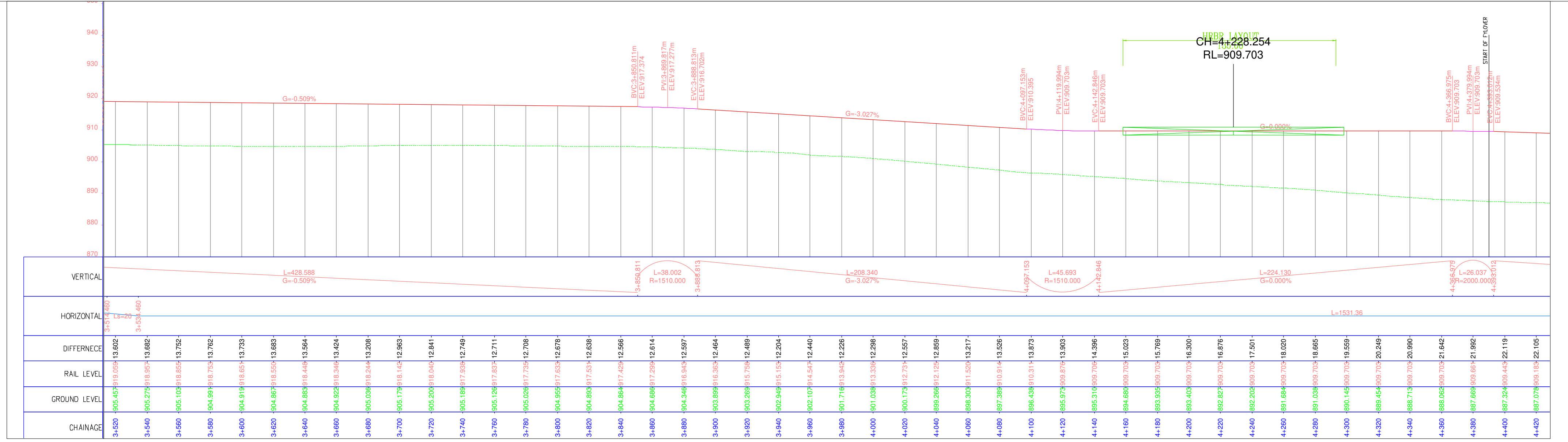
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CH: 4226.730m  
HRRB LAYOUT

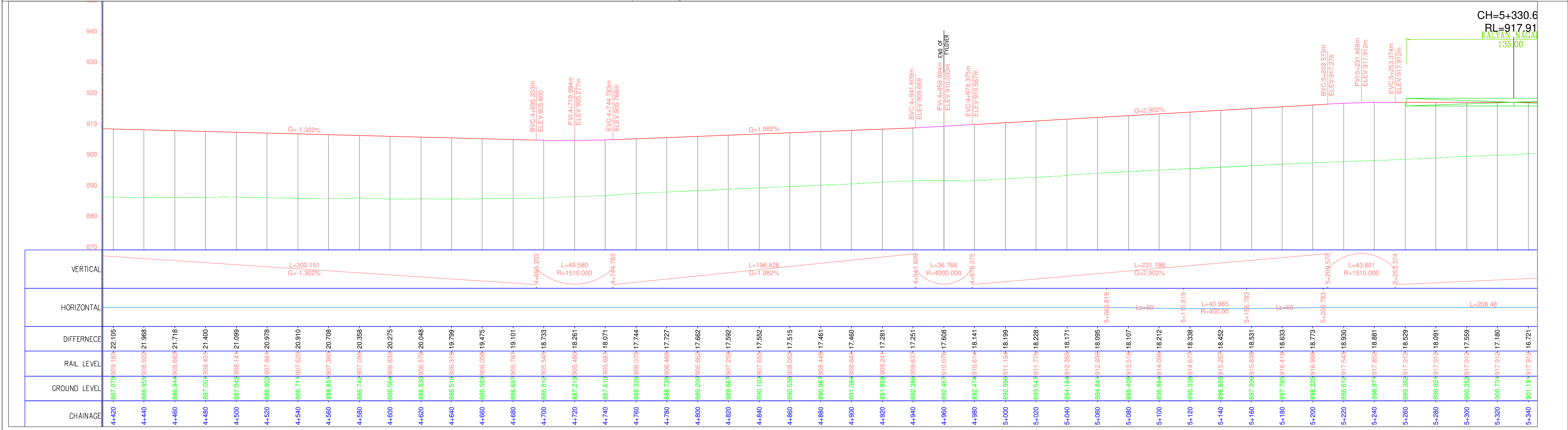
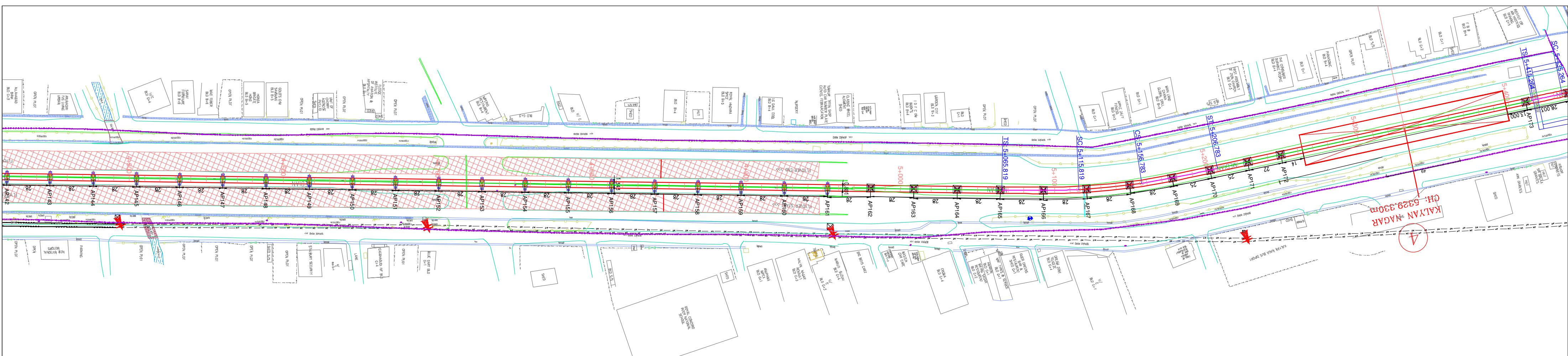
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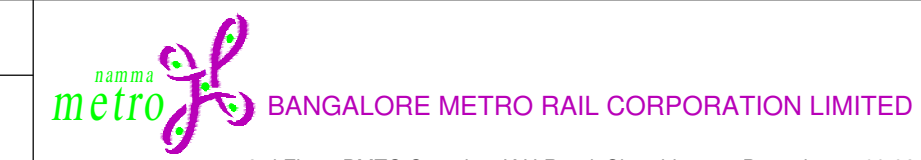
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				DRAWING NAME:				<b>BMRCL / PH-2B / AIRPORT LINK / VDT / PP / 005</b>	
				DRAWING No.:				<b>AS SHOWN</b>	
				DATE (OR ISSUE):				<b>15-03-2019</b>	
				DATE (CURRENT ISSUE):				<b>12-06-2019</b>	





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				3rd Floor, BMTCL Complex, K.H.Road, Shanthinagar, Bangalore- 560 027. TEL: 91-80- 2296 9300		<b>PLAN AND PROFILE OF VIADUCT</b> <b>FROM CH:4500.000 TO CH:5400.00</b>	
				'P' (PRELIMINARY) ISSUES ARE NOT TO BE USED FOR CONSTRUCTION / FABRICATION BUT ARE ISSUED FOR LIMITED PURPOSES ONLY AS INDICATED IN THE SMALL BLOCK AT THE TOP RIGHT HAND CORNER OF THE TITLE BLOCK.		DRAWING NAME: <b>BMRCL / PH-2B / AIRPORT LINK / VDT / PP / 006</b>	
				CONSTRUCTION / FABRICATION WORK IS PERMITTED ON 'R' (RELEASED) ISSUES INFORMATION CONTAINED WITHIN 'HOLD' IS NOT RELEASED FOR CONSTRUCTION / FABRICATION. FIELD MUST GET DESIGN OFFICE TO CLEAR 'HOLDS' IN TIME BEFORE PROCEEDING WITH ANY CONSTRUCTION / FABRICATION WORK RELATED TO 'HOLDS'.		DRAWING No.: <b>AS SHOWN</b> DATE (OR ISSUE): <b>15-03-2019</b>	
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