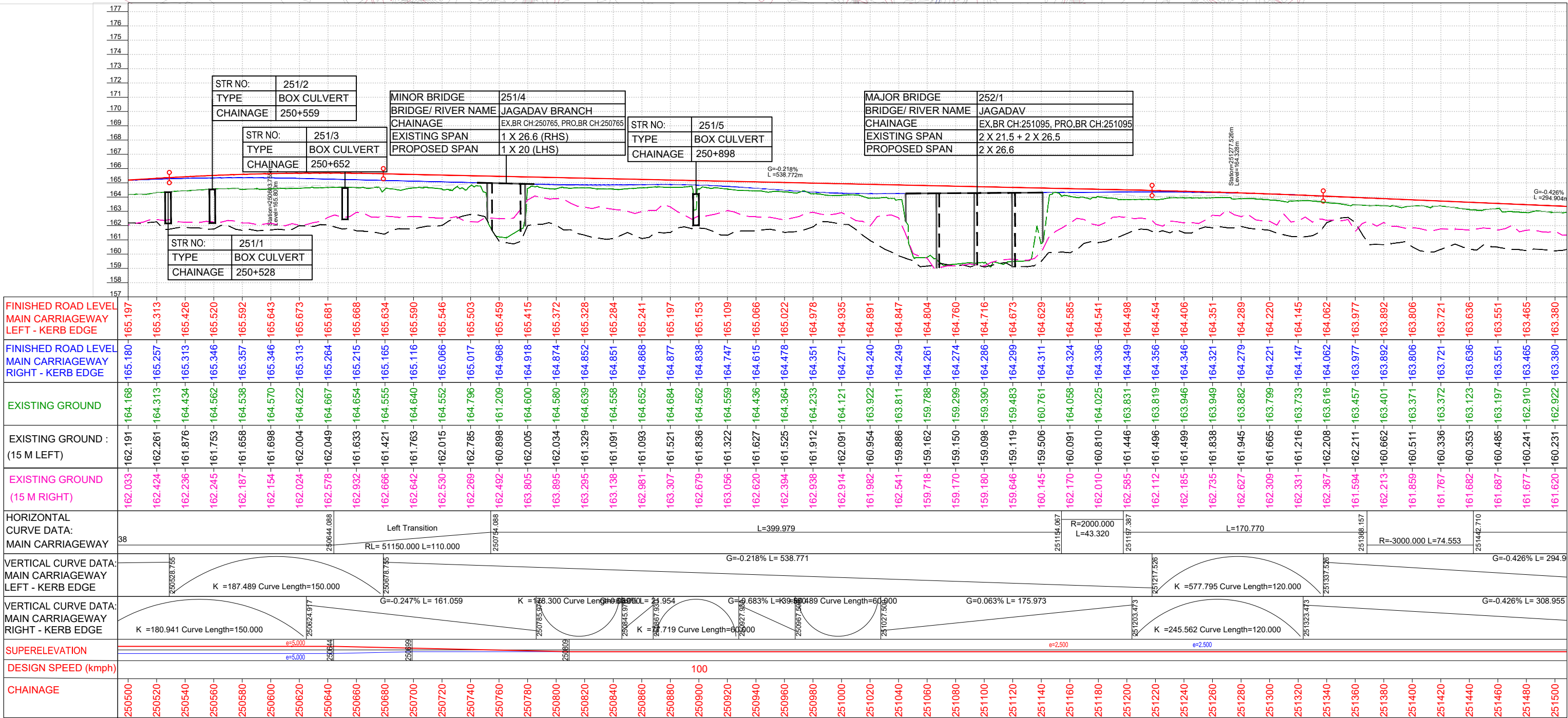
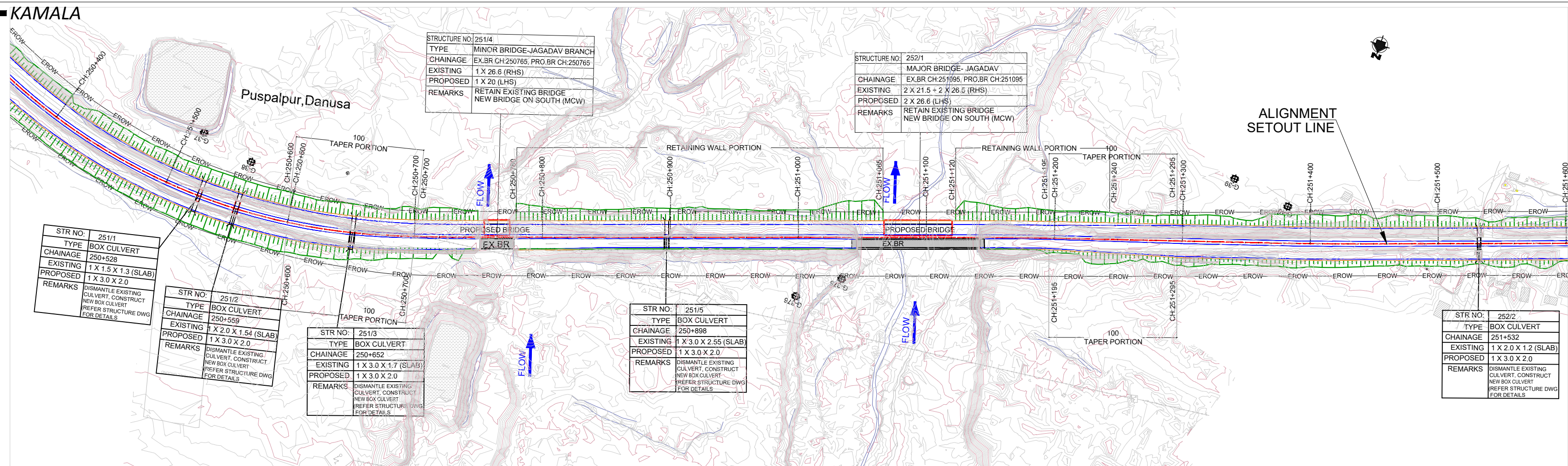
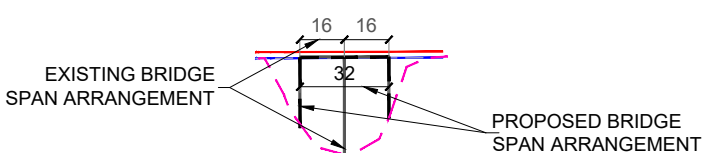


KAMALA

PATHLAIYA



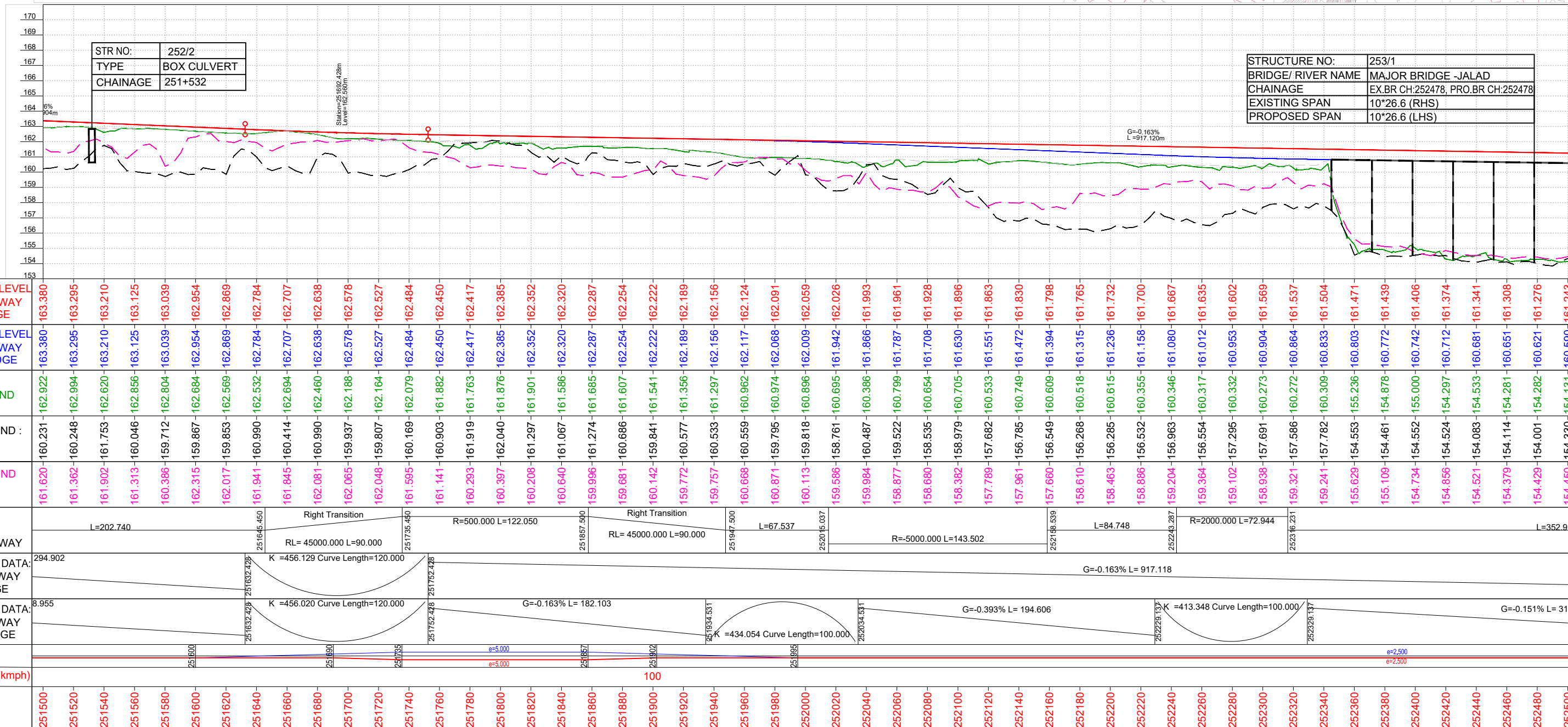
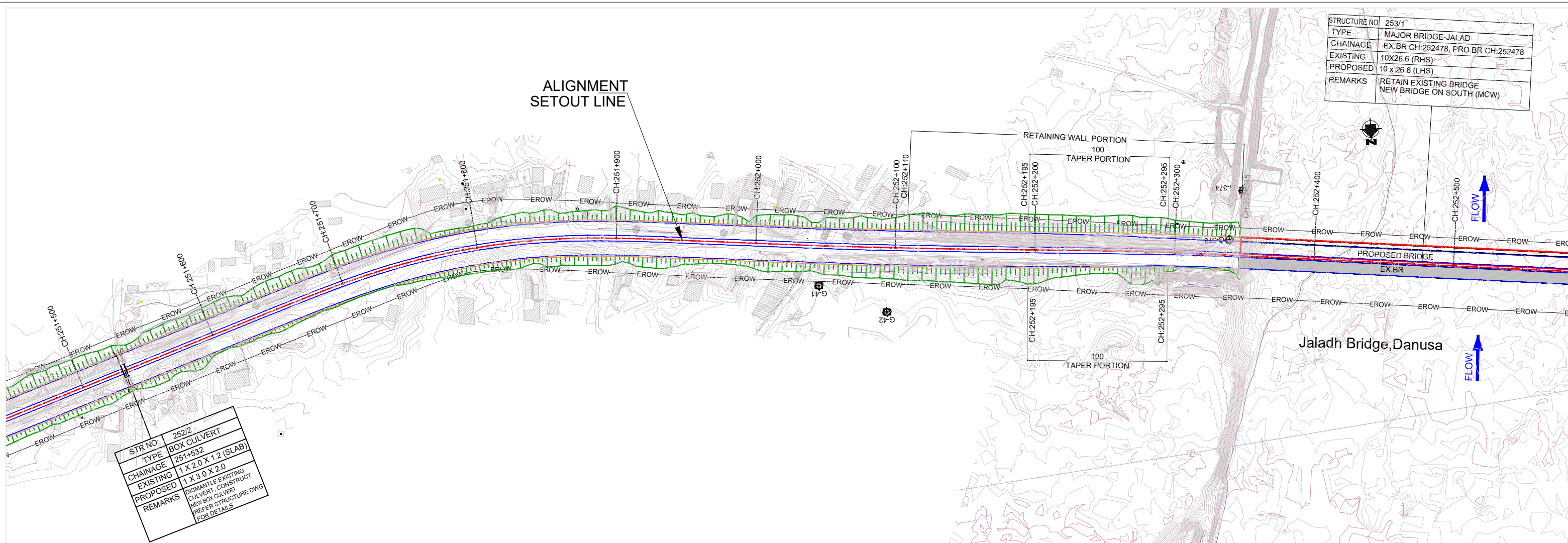
- NOTES:**
- ALL DIMENSIONS, LEVELS AND CHAINAGES ARE IN METERS UNLESS OTHERWISE INDICATED.
 - HORIZONTAL GEOMETRY IS DESIGNED WITH RESPECT TO REFERENCE LINE OF ALIGNMENT AS SHOWN IN PLAN.
 - FINISHED ROAD LEVELS ARE MEASURED w.r.t KERB EDGES OF RESPECTIVE CARRIAGEWAYS.
 - SERVICE ROAD PROFILE ARE SET AS AN EXTENDED CROSS FALL OF MAIN ROAD IN ALL SECTIONS EXCEPT AT UNDERPASS SECTIONS.
 - THE RIGHT OF WAY SHOWN IN THE PLAN IS MEASURED SYMMETRICALLY w.r.t EXISTING ROAD CENTRE.
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 - EARTHWORK SLOPES SHOWN IN PLAN FOR URBAN SECTION ARE INDICATIVE AND FOR ILLUSTRATION ONLY.
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 - THE PROPOSAL FOR ALL EXISTING BRIDGES SHALL BE AS PER BRIDGE DESIGN / DRAWINGS.
- LEGEND:**
- PROPOSED ALIGNMENT
 - PROPOSED MAIN CARRIAGEWAY
 - PROPOSED SERVICE ROAD
 - PROPOSED CYCLE TRACK
 - PROPOSED EARTHEN SHOULDER
 - EXISTING CARRIAGEWAY
 - EXISTING BRIDGE
 - PROPOSED BRIDGE
 - EXISTING RIGHT OF WAY



EMPLOYER	PROJECT	DESIGN CONSULTANTS	Designed By	Checked By	Approved By	Drawing Name	Scale:	Date:
 Government of Nepal Ministry of Physical Infrastructure and Transport Department of Roads Development Cooperation Implementation Division	Strategic Road Connectivity & Trade Improvement Project (SRCTIP) Detailed Design of Upgradation of Kamala-Dhalkebar-Pathlaiya Road Section (130 KM) of Mahendra Highway and Bridges	 EPTISA Servicios De Ingeniera Madrid, Spain  STUP Consultants Private Limited Kolkatta, India In Association With Udaya Consultancy, Geocom International, Sundar Kriti Consultant and Rays Consultant Private Limited	Mr. Pushkar Poudel Nec.No. 6146 Signature	Mr. T.V. Rajeev Nec.No. Signature	Mr. Harikrishna Bhavsar Nec.No. Signature	PLAN AND PROFILE Reference Drawings 1.TYPICAL HORIZONTAL CURVE & ATTAINMENT OF SUPERELEVATION DETAILS- KDP/DDR/HIGHWAY/STD/001 2.HORIZONTAL CURVE DETAILS- KDP/DDR/HIGHWAY/STD/002 TO 009 3.TYPICAL CROSS SECTIONS- KDP/DDR/HIGHWAY/TCS/ 001 TO 004 4.TYPICAL CROSS SECTION SCHEDULE- KDP/DDR/HIGHWAY/TCS/ 005 TO 007	Scale: PLAN: 1:2500 PROFILE: HOR= 1:2500 VER= 1:250 Chainage: (km 250+500 to km 251+500)	JUNE 2023 Drawing No. KDP/DPR/HIGHWAY/PP-516 R(0) Sheet No.

← KAMALA

PATHLAIYA →



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- PROPOSED SERVICE ROAD
- PROPOSED CYCLE TRACK
- PROPOSED EARTHEN SHOULDER
- EXISTING CARRIAGEWAY
- EXISTING BRIDGE
- PROPOSED BRIDGE
- EXISTING RIGHT OF WAY
- EROW

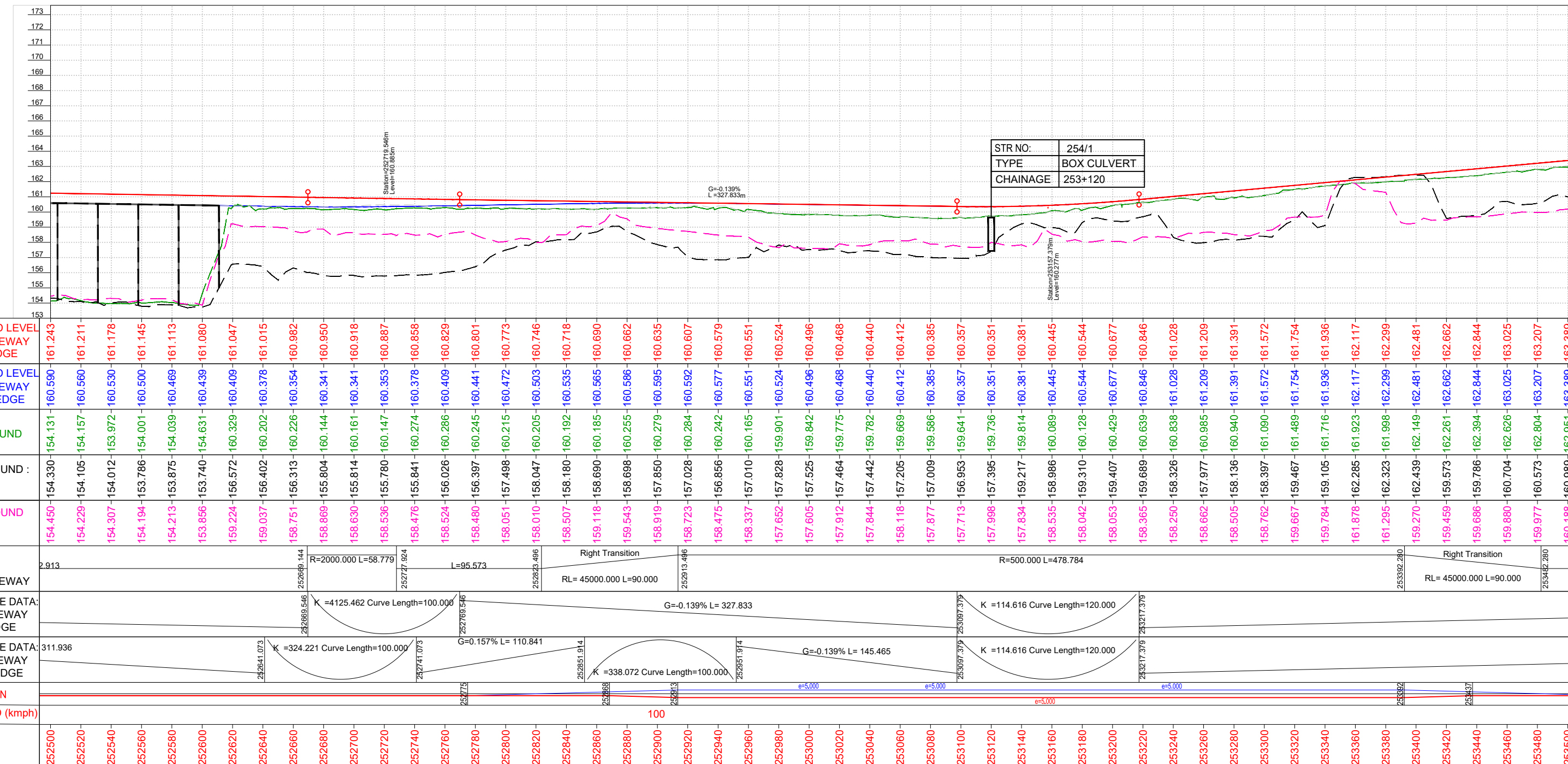
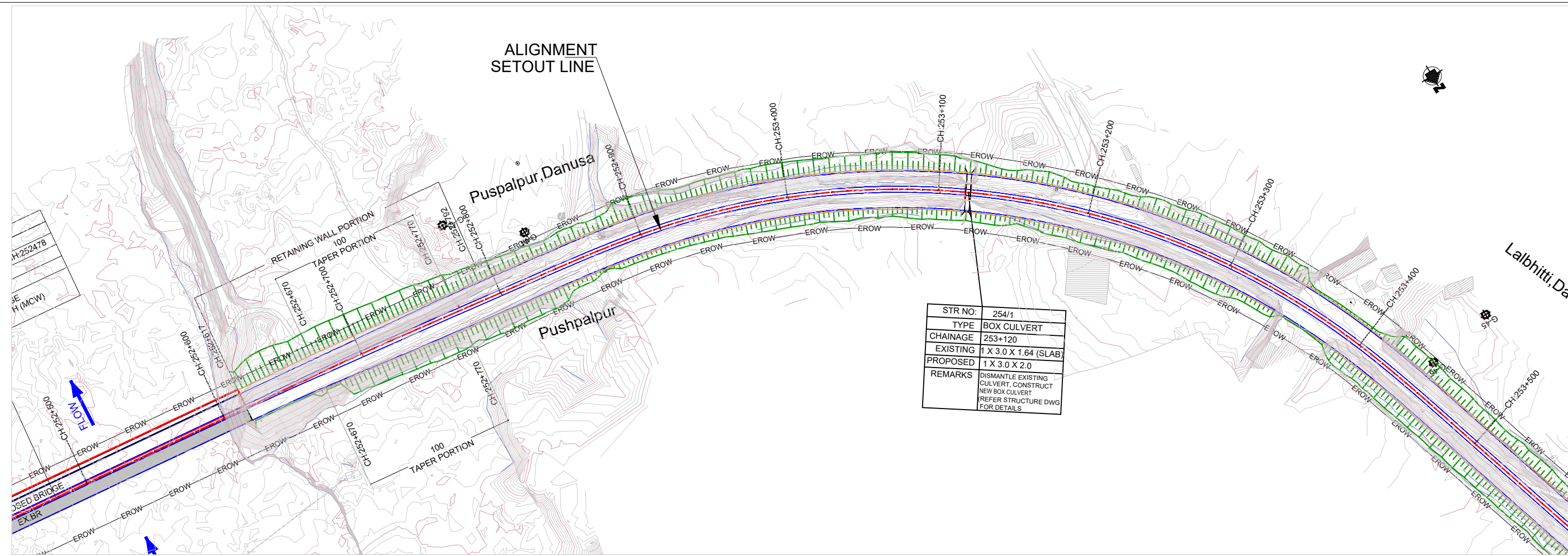
EXISTING BRIDGE SPAN ARRANGEMENT

PROPOSED BRIDGE SPAN ARRANGEMENT

EMPLOYER	PROJECT	DESIGN CONSULTANTS	Designed By	Drawing Name	Scale:	Date:
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← KAMALA

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- EXISTING BRIDGE
- PROPOSED BRIDGE
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EXISTING BRIDGE SPAN ARRANGEMENT

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EMPLOYER	PROJECT	DESIGN CONSULTANTS	Designed By	Checked By	Approved By	Drawing Name	Scale:	Date:
 Government of Nepal Ministry of Physical Infrastructure and Transport Department of Roads Development Cooperation Implementation Division	Strategic Road Connectivity & Trade Improvement Project (SRCTIP) Detailed Design of Upgradation of Kamala-Dhalkebar-Pathlaiya Road Section (130 KM) of Mahendra Highway and Bridges	Joint Venture of EPTISA Servicios De Ingeniera Madrid, Spain STUP Consultants Private Limited Kolkata, India In Association With Udaya Consultancy, Geocom International, Sundar Kriti Consultant and Rays Consultant Private Limited	Mr. Pushkar Poudel Nec.No. 6146	Mr. T.V. Rajeev Nec.No.	Mr. Harikrishna Bhavsar Nec.No.	PLAN AND PROFILE Reference Drawings 1. TYPICAL HORIZONTAL CURVE & ATTAINMENT OF SUPERELEVATION DETAILS- KDP/DDR/HIGHWAY/STD/001 2. HORIZONTAL CURVE DETAILS- KDP/DDR/HIGHWAY/STD/002 TO 009 3. TYPICAL CROSS SECTIONS- KDP/DDR/HIGHWAY/TCS/ 001 TO 004 4. TYPICAL CROSS SECTION SCHEDULE- KDP/DDR/HIGHWAY/TCS/ 005 TO 007	PLAN: 1:2500 PROFILE: HOR= 1:2500 VER= 1:250	JUNE 2023
			Signature	Signature	Signature		Chainage: (km 252+500 to km 253+500)	Drawing No. KDP/DPR/HIGHWAY/PP-518 R(0)
							Sheet No.	