

Organisation Chain :	Uttar Pradesh Metro Rail Corporation Limited Contract Cell - UPMRCL
Tender ID :	2026_UPMRC_276284_1
Tender Ref No :	LKRS-02
Tender Title :	Design, Manufacture, Supply, Testing, Commissioning and Training of 45 Nos. Standard Gauge Cars including Signalling and Train Control System for Lucknow Metro Phase 1B Project
Corrigendum Type :	Date

Corrigendum:2

Corrigendum Title	Corrigendum Description	Published Date	Document Name	Doc Size(in KB)
Addendum 02 for Date Extension	Addendum 02 for Date Extension	08-Jun-2026 06:45 PM	Addendum_02_LKRS02.pdf 	6715.22

Critical Dates

Publish Date	01-May-2026 12:00 PM	Bid Opening Date	21-Jul-2026 03:00 PM
Document Download/Sale Start Date	01-May-2026 12:00 PM	Document Download/Sale End Date	20-Jul-2026 03:00 PM
Clarification Start Date	01-May-2026 12:00 PM	Clarification End Date	30-Jun-2026 06:00 PM
Bid Submission Start Date	24-Jun-2026 11:00 AM	Bid Submission End Date	20-Jul-2026 03:00 PM
Pre Bid Meeting Date	23-Jun-2026 03:00 PM		

Corrigendum:1

Corrigendum Title	Corrigendum Description	Published Date	Document Name	Doc Size(in KB)
Addendum 01 for Date Extension	Addendum 01 for Date Extension	19-May-2026 05:26 PM	Addendum_01_Date_Technical.pdf 	7355.82

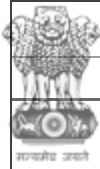
Critical Dates

Publish Date	01-May-2026 12:00 PM	Bid Opening Date	08-Jul-2026 03:00 PM
Document Download/Sale Start Date	01-May-2026 12:00 PM	Document Download/Sale End Date	07-Jul-2026 03:00 PM
Clarification Start Date	01-May-2026 12:00 PM	Clarification End Date	17-Jun-2026 06:00 PM
Bid Submission Start Date	24-Jun-2026 11:00 AM	Bid Submission End Date	07-Jul-2026 03:00 PM
Pre Bid Meeting Date	10-Jun-2026 03:00 PM		

Details Before Corrigendum

Critical Dates

Publish Date	01-May-2026 12:00 PM	Bid Opening Date	17-Jun-2026 03:00 PM
Document Download/Sale Start Date	01-May-2026 12:00 PM	Document Download/Sale End Date	16-Jun-2026 03:00 PM
Clarification Start Date	01-May-2026 12:00 PM	Clarification End Date	27-May-2026 06:00 PM
Bid Submission Start Date	03-Jun-2026 11:00 AM	Bid Submission End Date	16-Jun-2026 03:00 PM
Pre Bid Meeting Date	20-May-2026 11:00 AM		



Organisation Chain :	Uttar Pradesh Metro Rail Corporation Limited Contract Cell - UPMRCL
Tender ID :	2026_UPMRC_276284_1
Tender Ref No :	LKRS-02
Tender Title :	Design, Manufacture, Supply, Testing, Commissioning and Training of 45 Nos. Standard Gauge Cars including Signalling and Train Control System for Lucknow Metro Phase 1B Project
Corrigendum Type :	Technical Bid

Corrigendum Document Details

Corr.No.	Corrigendum Title	Corrigendum Description	Published Date	Document Name	Doc Size(in KB)
1	Addendum 02 for Technical	Addendum 02 for Technical	08-Jun-2026 06:37 PM	Addendum_02_LKRS02.pdf	6715.22
2	Addendum 01 for Technical	Addendum 01 for Technical	19-May-2026 05:18 PM	Addendum_01_Date_Technical.pdf	7355.82

09-Jun-2026

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Organisation Chain	Uttar Pradesh Metro Rail Corporation Limited Contract Cell - UPMRCL		
Tender Reference Number	LKRS-02		
Tender ID	2026_UPMRC_276284_1	Withdrawal Allowed	Yes
Tender Type	Open Tender	Form Of Contract	Works
Tender Category	Works	No. of Covers	2
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No
Payment Mode	Offline	Is Multi Currency Allowed For BOQ	Yes
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No

Payment Instruments

Offline	S.No	Instrument Type
	1	Demand Draft
	2	FDR
	3	Bankers Cheque
	4	Bank Guarantee
	5	NEFT
	6	R-T-G-S

Covers Information, No. Of Covers - 2

Cover No	Cover Type	Description	Document Type
1	Fee/PreQual/Technical	Scanned Copy of payment transaction for Tender Fee and EMD	.pdf
		Technical Package and other supporting Documents	.pdf
2	Finance	Bill of Quantity	.xls

Tender Fee Details, [Total Fee in ₹ * - 23,600]

Tender Fee in ₹	23,600	Fee Payable To	UPMRCL (Lucknow Project)	Fee Payable At	LUCKNOW
Tender Fee Exemption Allowed	Yes				

EMD Fee Details

EMD Amount in ₹	6,70,00,000	EMD Exemption Allowed	Yes
EMD Fee Type	fixed	EMD Percentage	NA
EMD Payable To	UPMRCL (Lucknow Project)	EMD Payable At	LUCKNOW

Foreign Currency BOQ Details

S.No	Currency	Conversion rate in ₹
1	US Dollar	NA
2	European Euro	NA
3	British Pound	NA
4	Australian Dollar	NA
5	Egypt Pound	NA
6	Japanese yen	NA
7	Swiss Franc	NA
8	Canadian Dollar	NA
9	Norwegian Kroner	NA
10	Singapore Dollar	NA
11	Russian Ruble	NA
12	Swedish Krona	NA
13	South African Rand	NA
14	Belarusian Ruble	NA
15	China Yuan	NA

Work Item Details

Title	Design, Manufacture, Supply, Testing, Commissioning and Training of 45 Nos. Standard Gauge Cars including Signalling and Train Control System for Lucknow Metro Phase 1B Project				
Work Description	Design, Manufacture, Supply, Testing, Commissioning and Training of 45 Nos. Standard Gauge Cars including Signalling and Train Control System for Lucknow Metro Phase 1B Project				
NDA/Pre Qualification	Please refer Tender documents.				
Independent External Monitor/Remarks	NA				
Tender Value in ₹	NA	Product Category	Civil Works	Sub category	Design, Manufacture, Supply, Testing, Commissionin
Contract Type	Tender	Bid Validity(Days)	180	Period Of Work(Days)	1351










Location	LUCKNOW	Pincode	226010	Pre Bid Meeting Place	Online
Pre Bid Meeting Address	Online	Pre Bid Meeting Date	23-Jun-2026 03:00 PM	Bid Opening Place	UPMRC HEAD OFFICE LUCKNOW
Should Allow NDA Tender	No	Allow Preferential Bidder	No		



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Bid Submission Start Date	24-Jun-2026 11:00 AM	Bid Submission End Date	20-Jul-2026 03:00 PM

Tenders Documents

NIT Document		S.No	Document Name	Description	Document Size (in KB)	
		1	Tendernotice_1.pdf 	NIT	148.83	
 Download as zip file						
Work Item Documents		S.No	Document Type	Document Name	Description	Document Size (in KB)
		1	Tender Documents	Volume1.pdf 	Volume 1	5407.65
		2	Tender Documents	Volume2.pdf 	Volume 2	3473.05
		3	Other Document	Volume4.pdf 	Volume 4	2174.00
		4	Other Document	Volume3.pdf 	Volume 3	13864.10
		5	BOQ	BOQ_322664.xls 	BOQ	626.50

Latest Corrigendum List

S.No	Corrigendum Title	Corrigendum Type	View
1	Addendum 02 for Date Extension	Date	
2	Addendum 02 for Technical	Technical Bid	

Tender Inviting Authority

Name	Director Rolling Stock and Systems
Address	Uttar Pradesh Metro Rail Corporation Ltd., Administrative Building, Near Samajik Parivartan Sthal, Vipin Khand, Gomti Nagar, Lucknow 226 010, Uttar Pradesh, India

[Back](#)

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उत्तर प्रदेश मेट्रो रेल कॉरपोरेशन लि०

UTTAR PRADESH METRO RAIL CORPORATION LTD.

(भारत सरकार एवं उत्तर प्रदेश सरकार का एक संयुक्त उपक्रम)
(A JOINT VENTURE OF GOVT. OF INDIA & GOVT. OF U.P.)

No. UPMRC/LKRS-02/Tender

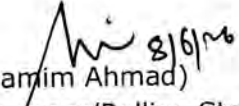
Date: ०४.06.2026

Addendum-2

Name of Work: Tender 'LKRS-02' - 'Design, Manufacture, Supply, Testing, Commissioning and Training of 45 Nos. Standard Gauge Cars Including Signalling & Train Control System for Lucknow Metro (Phase-1B) Project'.

Addendum-2 for Tender 'LKRS-02', as approved by the competent authority, is attached herewith.

For any further modifications/changes, if any, bidders are advised to stay updated on the e-tendering portal (<https://etenders.gov.in/e procure/app>) for information.


(Shamim Ahmad)
General Manager/Rolling Stock

(ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 द्वारा प्रमाणित कम्पनी)

(AN ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 Certified Company)

प्रशासनिक भवन, निकट डॉ. भीमराव अंबेडकर सामाजिक परिवर्तन स्थल, विपिन खंड, गोमतीनगर, लखनऊ-226010

Administrative Building, Near Dr. Bhimrao Ambedkar Samajik Parivartan Sthal, Vipin Khand, Gomti Nagar, Lucknow - 226010

Tel/ दूरभाष: +91 522 2304014 | Fax/ फैंक्स: +91 522 2304012 | Website/ वेबसाइट: www.upmetrorail.com

Addendum-2 Attachment

Tender: LKRS-02

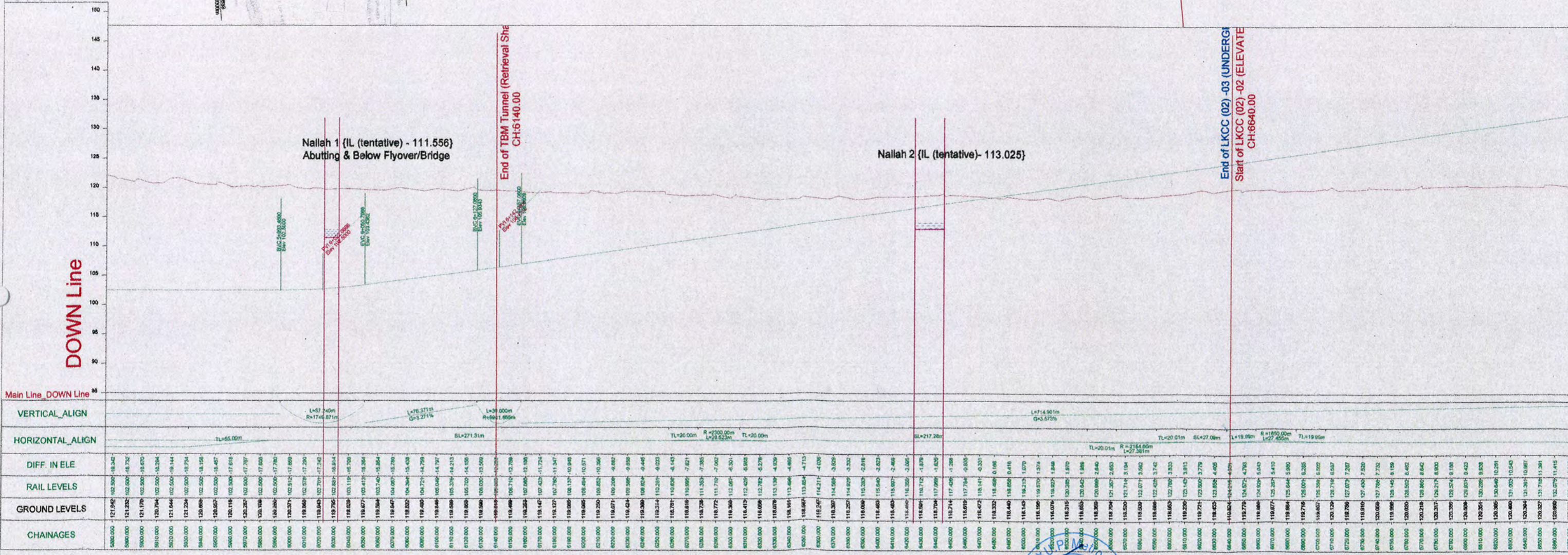
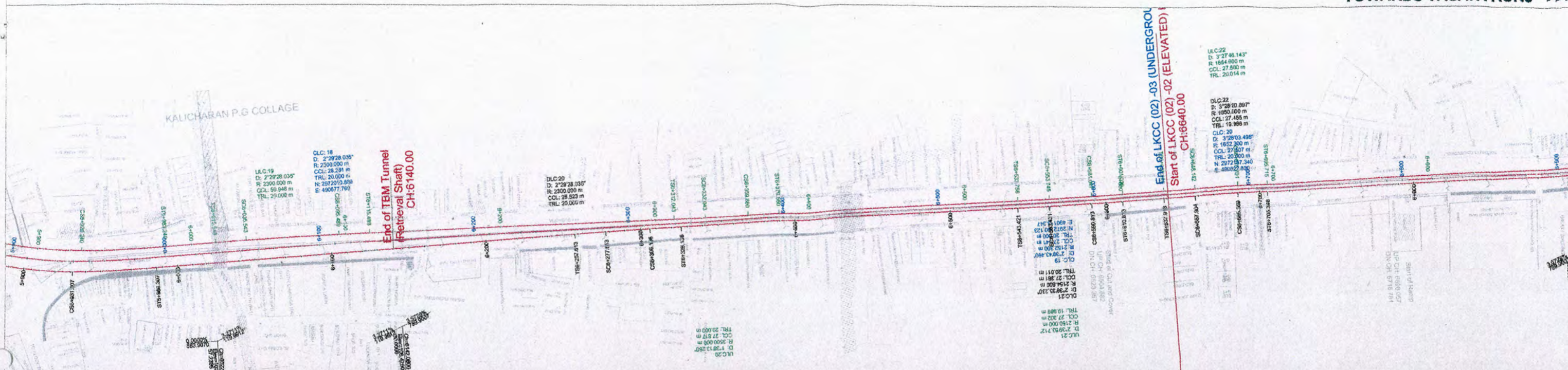
Tender ID: 2026_UPMRC_276284_1

The terms and conditions of the Tender Document stands modified to the extent indicated below and all other terms and conditions of the Tender Document remains unaltered:

Volume	Portion	Chapter/Section	Page	Clause	Existing para/sub-para/clause	Amendments			Modified para/sub-para/clause/New Clause
						Add	Deleted	Modified	
Volume 1	Notice of Invitation to Tender	-	Page 2 of 3	8	Pre-Tender Meeting: 10-06-2026 @ 15:00			✓	Pre-Tender Meeting: 23-06-2026 @ 15:00
Volume 1	Notice of Invitation to Tender	-	Page 3 of 3	10	Last Date and Time of Submission/ Uploading of Tender: 07-07-2026 @ 15:00			✓	Last Date and Time of Submission/ Uploading of Tender: 20-07-2026 @ 15:00
Volume 1	Notice of Invitation to Tender	-	Page 3 of 3	11	Date and Time of Opening of Tender (Technical Tender): 08-07-2026 @ 15:00			✓	Date and Time of Opening of Tender (Technical Tender): 21-07-2026 @ 15:00
Volume 1	Form of Tender	Appendix FT-1	Page 7 of 32	13	Place, date and time of Tender Submission and Tender opening: <ul style="list-style-type: none"> • Last Date and Time for Tender Submission: 07-07-2026 @ 15:00 • Date and Time for Tender Opening: 08-07-2026 @ 15:00 			✓	Place, date and time of Tender Submission and Tender opening: <ul style="list-style-type: none"> • Last Date and Time for Tender Submission: 20-07-2026 @ 15:00 • Date and Time for Tender Opening: 21-07-2026 @ 15:00
Volume 1	Form of Tender	Appendix FT-1	Page 7 of 32	16	Place, date and time of Pre-bid Meeting <ul style="list-style-type: none"> • Date and Time: 10-06-2026 @ 15:00 			✓	Place, date and time of Pre-bid Meeting <ul style="list-style-type: none"> • Date and Time: 23-06-2026 @ 15:00
Volume 1	Form of Tender	Appendix FT-1	Page 8 of 32	17	Last date up to which clarification on tender conditions can be sought: 17-06-2026 (The replies to the clarifications and required Addendum, if any, will be issued at least two (02) weeks in advance of due date for Tender Submission i.e., before closing of business hours on 23-06-2026.)			✓	Last date up to which clarification on tender conditions can be sought: 30-06-2026 (The replies to the clarifications and required Addendum, if any, will be issued at least two (02) weeks in advance of due date for Tender Submission i.e., before closing of business hours on 06-07-2026.)
Volume 4	Tender Drawings	-	Page 3 of 127	-	-	✓			Additional tender drawings are attached as Appendix-I.

Appendix-I

KALICHARAN P.G. COLLEGE



NOTE 1:

- The minimum distance between the SRUs of any two turnouts, crossovers, or scissors crossovers shall be 9 m, unless otherwise approved by the Competent Authority/Concerned Department.
- The minimum distance between the BRJ of a turnout/crossover/scissors crossover and the station public platform shall be 15 m, unless otherwise approved by the Competent Authority/Concerned Department.
- The minimum distance from the turnout end or SRU of a crossover/scissors crossover to the nearest train stopping point shall be 15 m, unless otherwise approved by the Competent Authority/Concerned Department.
- Buffer stops and Dead Ends shall be provided strictly in accordance with the Track Department's approved standards and requirements.
- The length, geometry, and type of turnouts/crossovers/scissors crossovers shall conform to the specifications and requirements of the Track Department.
- Any chainage/location marked on any one line (UP, DOWN, centre line, depot entry line, or depot exit line) shall be deemed applicable to all parallel/associated lines unless otherwise specified or instructed by the Engineer-in-Charge.
- All turnout and crossover placements shall be checked against signalling overlap, interlocking, and train-protection requirements before finalization.

NOTE 2:

- Minimum existing road width shall be maintained at all times unless otherwise permitted in writing by the concerned Authority(ies)/Department(s).
- Station location shown herein is tentative. The final station location shall be confirmed by the Architecture Department and the Execution Team.
- Any change in station location shall be cross-referenced with the approved Alignment and SOD requirements.
- The station layout/drawings indicated in these documents are tentative. For final and detailed layouts, the Contractor shall refer to the approved Architecture Drawings.
- All levels indicated in the drawings shall be verified and corroborated by the Contractor based on its own topographical survey prior to execution.
- The locations of all facilities indicated herein are provisional and shall be verified and confirmed by the concerned departments prior to commencement of any related works.
- Piles, Piers, Underground Station D-walls or any other structure shown in the drawings are indicative; final structural details shall be as per approved structural drawings.
- Contractor shall coordinate with Signalling, Track, E&M, Telecom, and Architecture departments for interface-sensitive elements before finalizing any drawings or implementing changes.
- In case of discrepancy between GAD and detailed structural/architecture drawings, the latter shall prevail, subject to confirmation by the Engineer.
- Contractor shall plan and sequence spans in a manner that ensures safe traffic movement, prevent any obstruction to existing road traffic and shall coordinate with the concerned traffic authorities wherever required.

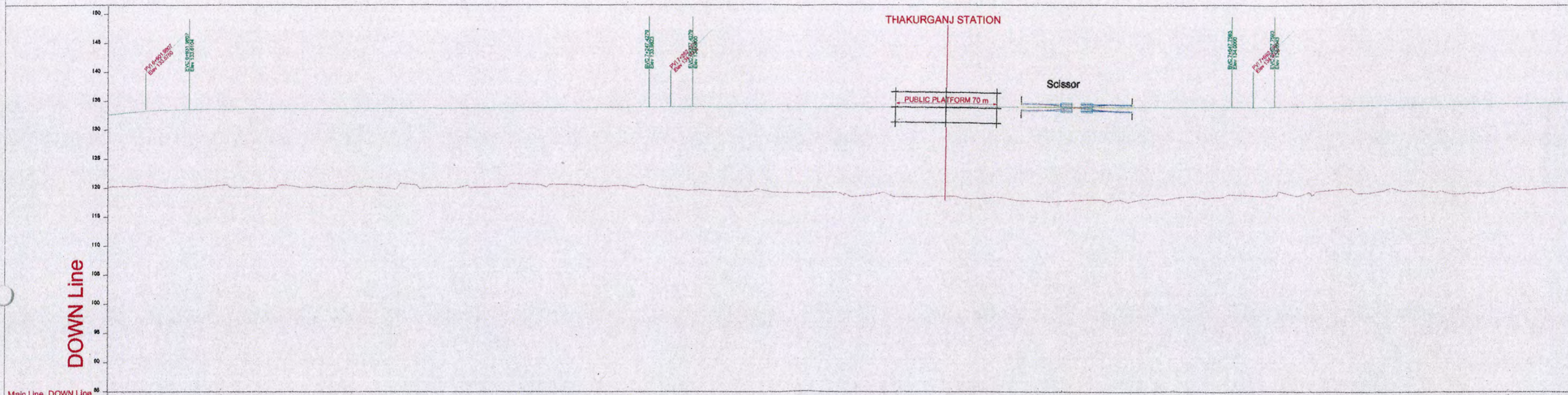
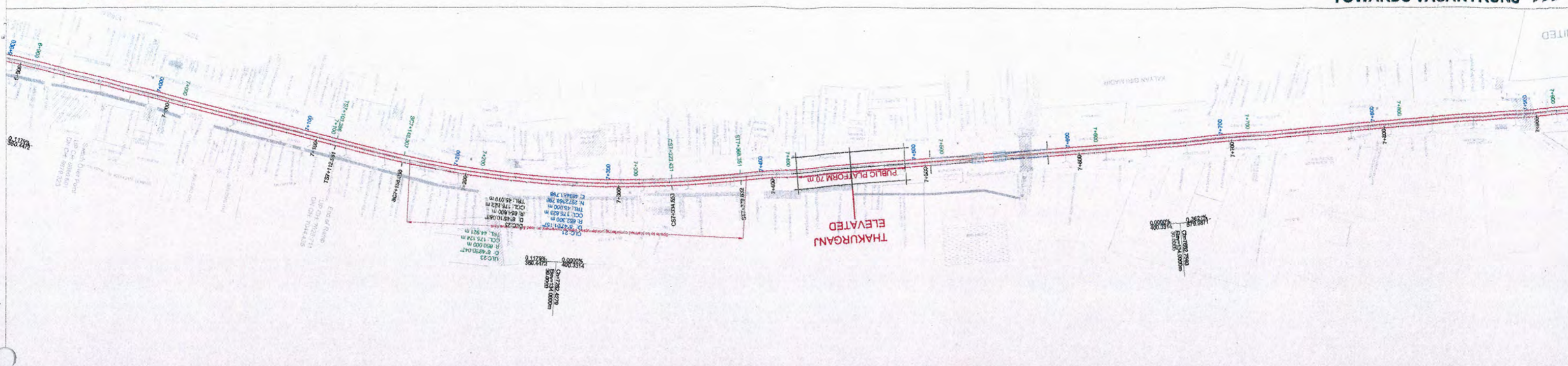
PROJECT TITLE
UTTAR PRADESH METRO RAIL CORPORATION LTD
(Formerly known as Lucknow Metro Rail Corporation Ltd.)

PREPARED BY: [Signature]
DRAWN BY: [Signature]
DESIGNED BY: [Signature]
CHECKED BY: [Signature]
APPROVED BY: [Signature]

DRAWING TITLE
GENERAL ALIGNMENT DRAWING
CH:0.00 to 1000.00

SCALE: AS SHOWN
DATE OF ISSUE: [Date]
STAGE: [Stage]

DRG. NO. **LKO PH_1B/GAD/SHEET- 07 of 14**



VERTICAL_ALIGN	HORIZONTAL_ALIGN	DIFF. IN ELE	RAIL LEVELS	GROUND LEVELS	CHAINAGES
L=90.000m R=1738.851m	SL=407.61m	6980.000 - 6980.000 = 0.000	6980.000	6980.000	6980.000
L=315.447m G=0.119%	TL=45.08m	6980.000 - 6980.000 = 0.000	6980.000	6980.000	6980.000
L=30.000m R=25443.330m	R=264.85m C=173.522m	6980.000 - 6980.000 = 0.000	6980.000	6980.000	6980.000
L=310.331m G=0.000%	TL=45.08m	6980.000 - 6980.000 = 0.000	6980.000	6980.000	6980.000
L=30.000m R=8285.530m	SL=581.97m	6980.000 - 6980.000 = 0.000	6980.000	6980.000	6980.000

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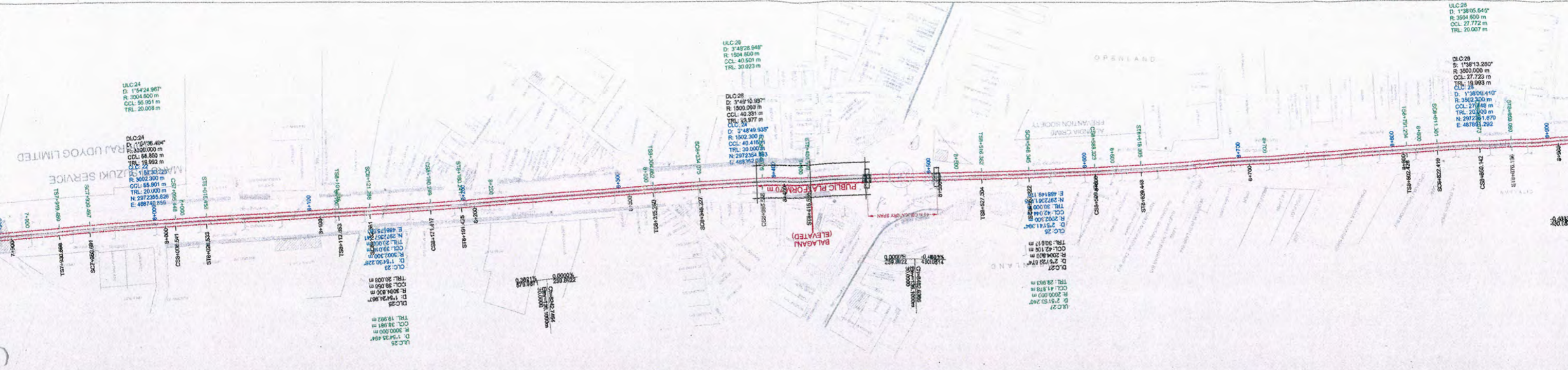
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Handwritten signature and initials in blue ink.

PROJECT TITLE
UTTAR PRADESH METRO RAIL CORPORATION LTD
 (Formerly known as Lucknow Metro Rail Corporation Ltd.)

UPMRC

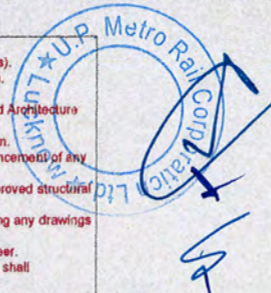
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DRAWN BY			CH:0.00 to 1000.00
DESIGNED BY			
CHECKED BY			SCALE AS SHOWN DATE OF ISSUE STAGE
APPROVED BY			DRG NO. LKO PH_1B/GAD/SHEET- 08 of 14



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DIFF. IN ELE	7880.000	7880.000	7880.000	7880.000	7880.000	7880.000	7880.000	7880.000	7880.000	7880.000	7880.000	7880.000	7880.000	7880.000	7880.000	7880.000	7880.000	7880.000	7880.000	7880.000
RAIL LEVELS	134.757	134.823	134.889	134.955	135.021	135.087	135.153	135.219	135.285	135.351	135.417	135.483	135.549	135.615	135.681	135.747	135.813	135.879	135.945	136.011
GROUND LEVELS	134.757	134.823	134.889	134.955	135.021	135.087	135.153	135.219	135.285	135.351	135.417	135.483	135.549	135.615	135.681	135.747	135.813	135.879	135.945	136.011
CHAINAGES	7880.000	7900.000	7920.000	7940.000	7960.000	7980.000	8000.000	8020.000	8040.000	8060.000	8080.000	8100.000	8120.000	8140.000	8160.000	8180.000	8200.000	8220.000	8240.000	8260.000

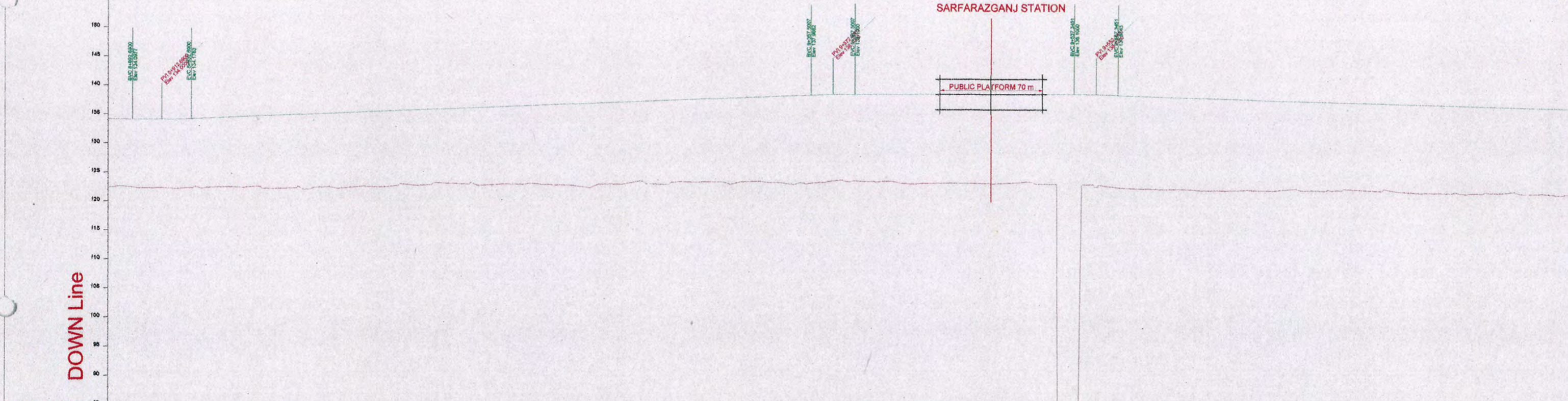
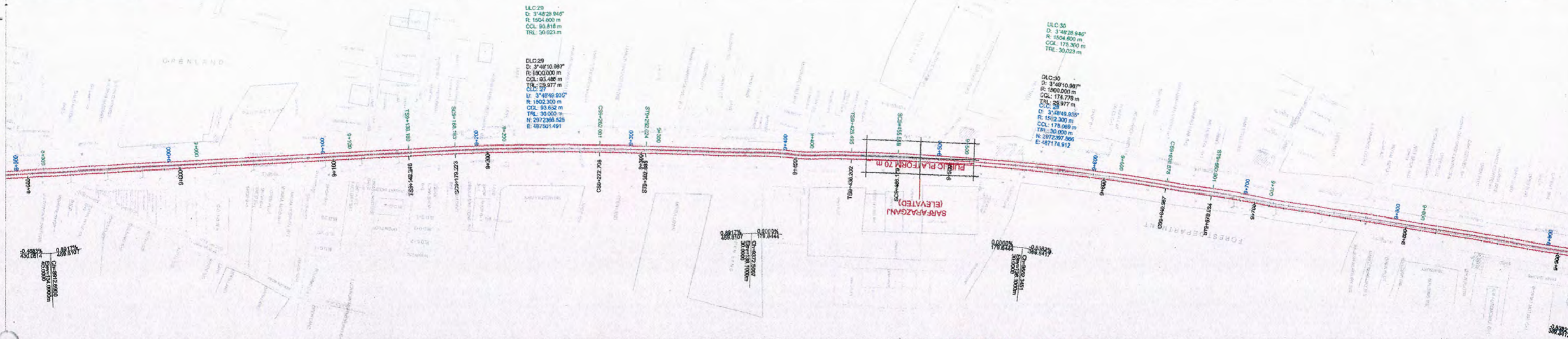
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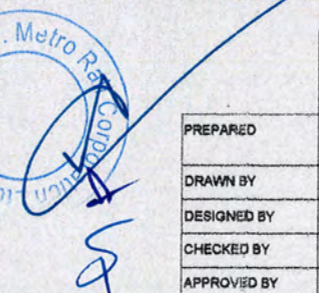
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CHECKED BY			SCALE AS SHOWN DATE OF ISSUE STAGE
APPROVED BY			DRG.NO. LKO PH_1B/GAD/SHEET- 09 of 14



VERTICAL_ALIGN	HORIZONTAL_ALIGN	DIFF. IN ELE.	RAIL LEVELS	GROUND LEVELS	CHAINAGES
L=40.00m R=2983.542m	SL=278.11m	88+000 144.665 11.820	88+000 144.665 11.820	88+000 144.665 11.820	88+000
L=124.811m G=0.852%	TL=29.98m	89+000 144.665 11.820	89+000 144.665 11.820	89+000 144.665 11.820	89+000
L=30.00m R=3364.466m	R=1500.00m L=93.465m	90+000 144.665 11.820	90+000 144.665 11.820	90+000 144.665 11.820	90+000
L=149.844m G=0.000%	TL=29.98m	91+000 144.665 11.820	91+000 144.665 11.820	91+000 144.665 11.820	91+000
L=30.00m R=3579.115m	R=1500.00m L=77.779m	92+000 144.665 11.820	92+000 144.665 11.820	92+000 144.665 11.820	92+000
L=334.842m G=0.833%	TL=29.98m	93+000 144.665 11.820	93+000 144.665 11.820	93+000 144.665 11.820	93+000

NOTE 1:
 1. The minimum distance between the SRJs of any two turnouts, crossovers, or scissors crossovers shall be 9 m, unless otherwise approved by the Competent Authority/Concerned Department.
 2. The minimum distance between the SRJ of a turnout/crossover/scissors crossover and the station public platform shall be 15 m, unless otherwise approved by the Competent Authority/Concerned Department.
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 5. The length, geometry, and type of turnouts/crossovers/scissors crossovers shall conform to the specifications and requirements of the Track Department.
 6. Any chainage/location marked on any one line (UP, DOWN, centre line, depot entry line, or depot exit line) shall be deemed applicable to all parallel/associated lines unless otherwise specified or instructed by the Engineer-in-Charge.
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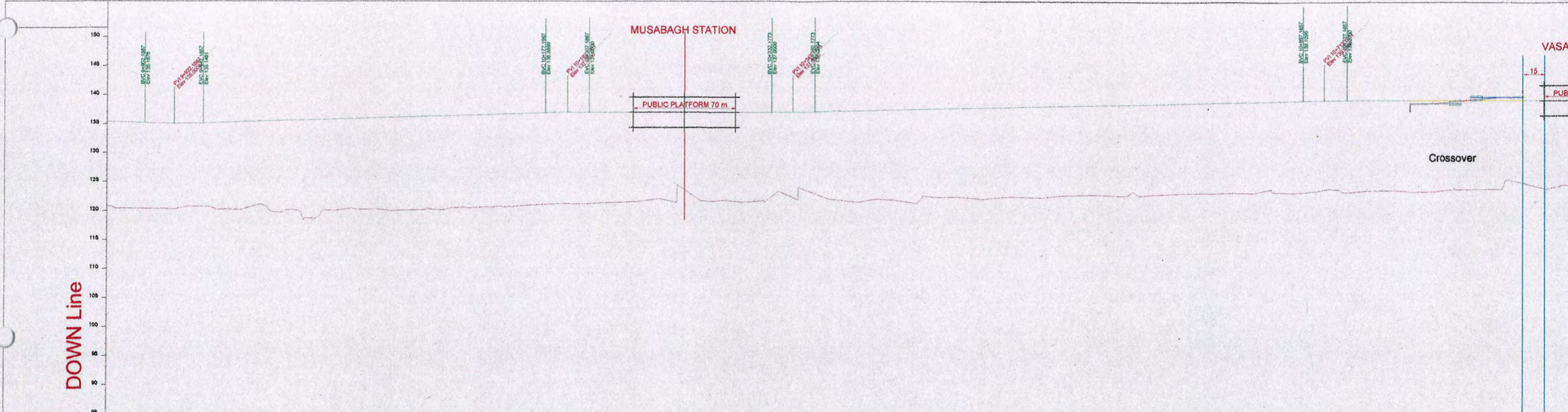
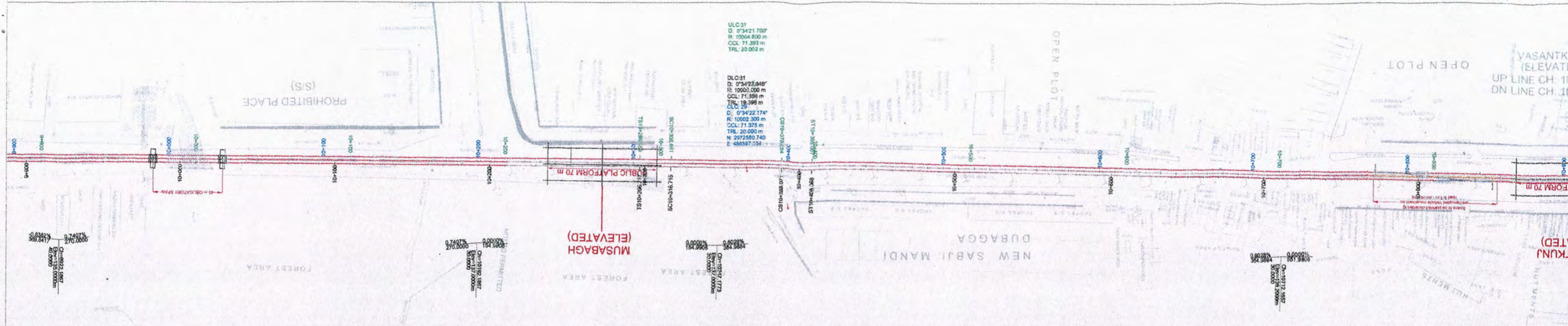


PROJECT TITLE
UTTAR PRADESH METRO RAIL CORPORATION LTD
 (Formerly known as Lucknow Metro Rail Corporation Ltd.)

PREPARED	NAME	SIGNATURE	DRAWING TITLE
DRAWN BY			GENERAL ALIGNMENT DRAWING
DESIGNED BY			CH:0.00 to 1000.00
CHECKED BY			SCALE AS SHOWN
APPROVED BY			DATE OF ISSUE
			STAGE
			DRG NO. LKO PH_1B/GAD/SHEET- 10 of 14
			REV.

<<< TOWARDS CHARBAGH

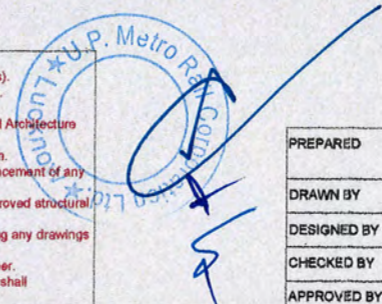
TOWARDS VASANTKUNJ >>>



VERTICAL_ALIGN	HORIZONTAL_ALIGN	DIFF IN ELE.	RAIL LEVELS	GROUND LEVELS	CHAINAGES
L=40.000m R=2533.350m	SL=825.78m	120.000	120.000	120.000	9800.000
L=235.000m G=0.741%		120.175	120.175	120.175	9800.175
L=30.000m R=4050.000m		120.350	120.350	120.350	9800.350
L=124.961m G=0.000%	TL=20.00m	120.525	120.525	120.525	9800.525
L=30.000m R=4977.114m	R=10000.00m L=1.555m	120.700	120.700	120.700	9800.700
L=334.868m G=0.603%	TL=20.00m	120.875	120.875	120.875	9800.875
L=30.000m R=4977.114m	SL=872.29m	121.050	121.050	121.050	9801.050

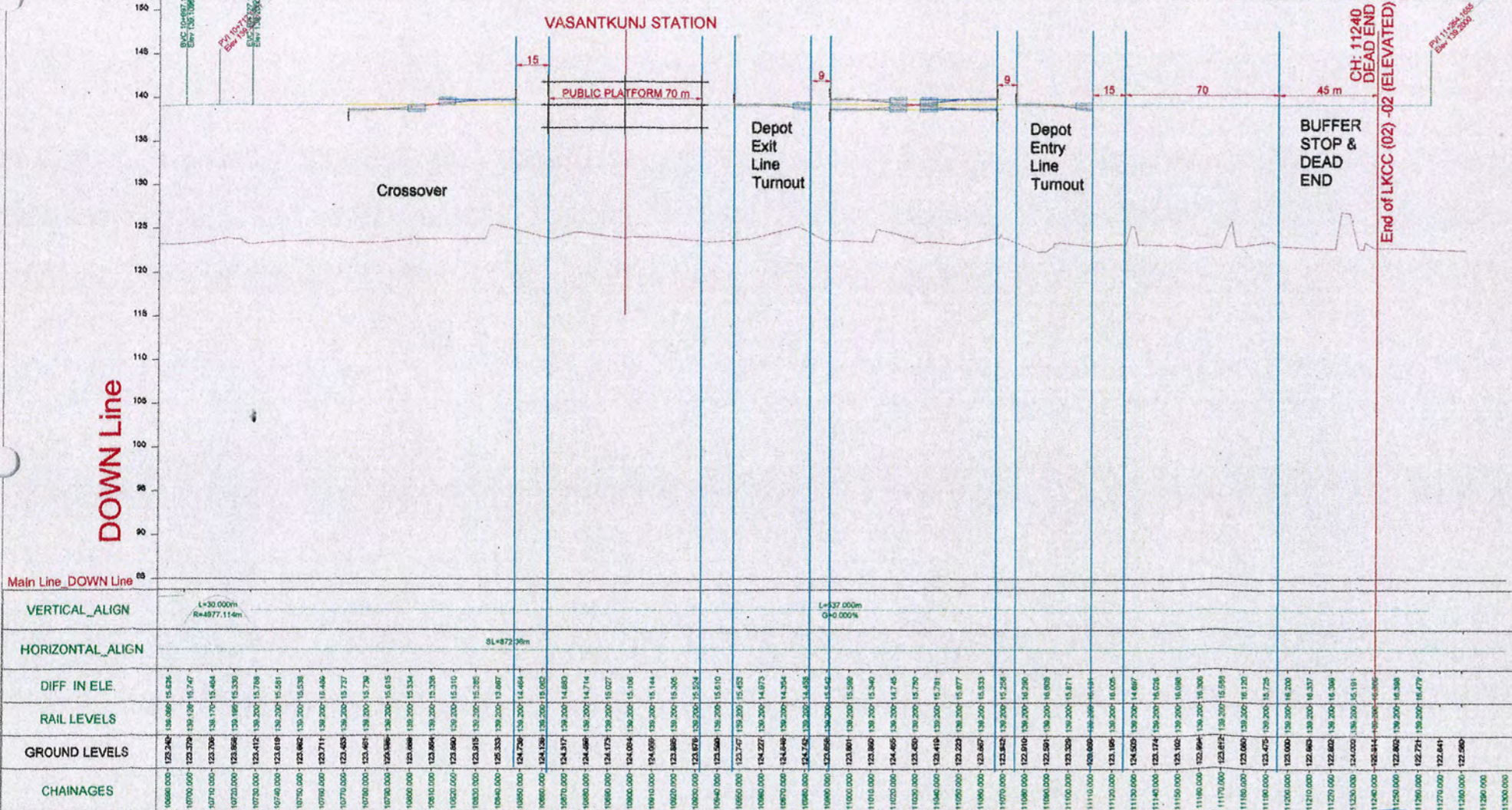
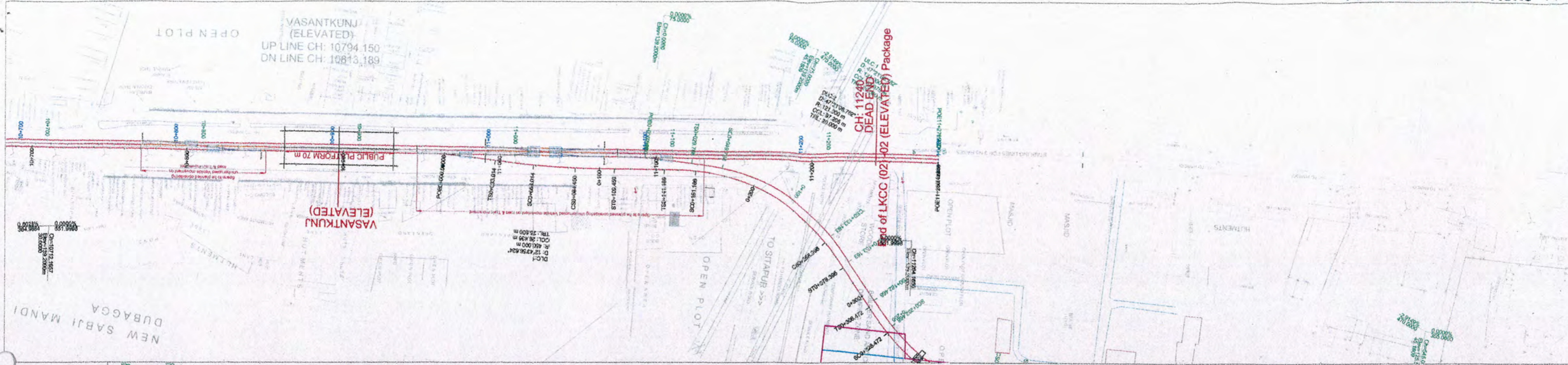
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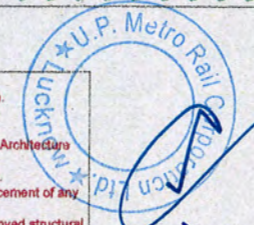
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DRAWN BY			GENERAL ALIGNMENT DRAWING
DESIGNED BY			CH:0.00 to 1000.00
CHECKED BY			SCALE AS SHOWN DATE OF ISSUE STAGE
APPROVED BY			DRG NO. LKO_PH_1B/GAD/SHEET- 11 of 14



CHAINAGES	GROUND LEVELS	RAIL LEVELS	DIFF IN ELE	HORIZONTAL_ALIGN	VERTICAL_ALIGN
10680.000	123.240	136.566	13.326	SL=872.98m	L=30.000m R=4977.114m
10700.000	123.279	136.576	13.297		
10720.000	123.296	136.579	13.283		
10740.000	123.296	136.579	13.283		
10760.000	123.286	136.565	13.279		
10780.000	123.242	136.520	13.278		
10800.000	123.161	136.320	13.159		
10820.000	123.042	136.200	13.158		
10840.000	122.882	136.200	13.318		
10860.000	122.682	136.200	13.518		
10880.000	122.442	136.200	13.758		
10900.000	122.162	136.200	14.038		
10920.000	121.842	136.200	14.358		
10940.000	121.482	136.200	14.718		
10960.000	121.082	136.200	15.118		
10980.000	120.642	136.200	15.558		
11000.000	120.162	136.200	16.038		
11020.000	119.642	136.200	16.558		
11040.000	119.082	136.200	17.118		
11060.000	118.482	136.200	17.718		
11080.000	117.842	136.200	18.358		
11100.000	117.162	136.200	19.038		
11120.000	116.442	136.200	19.758		
11140.000	115.682	136.200	20.518		
11160.000	114.882	136.200	21.318		
11180.000	114.042	136.200	22.158		
11200.000	113.162	136.200	23.038		
11220.000	112.242	136.200	23.958		
11240.000	111.282	136.200	24.918		
11260.000	110.282	136.200	25.918		
11280.000	109.242	136.200	26.958		
11300.000	108.162	136.200	28.038		

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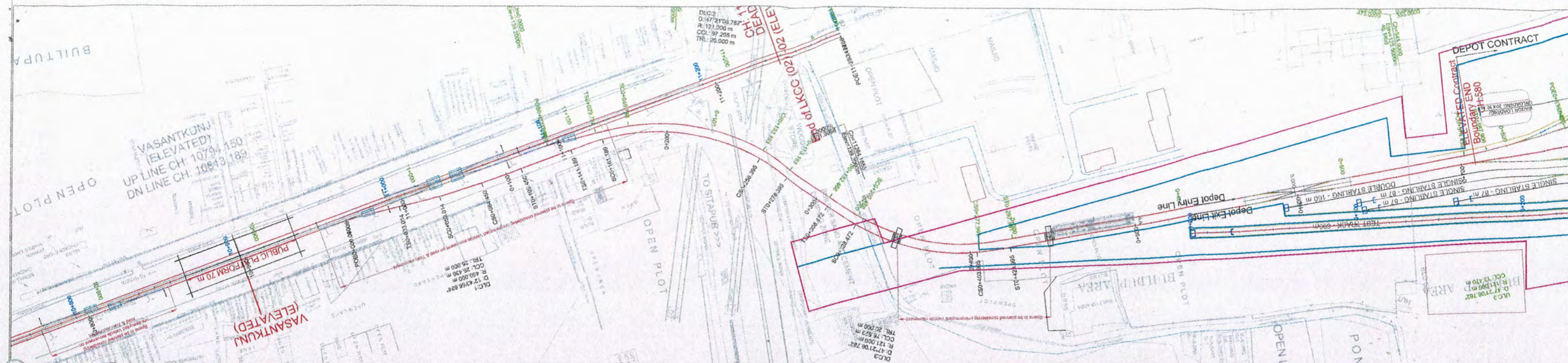
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PREPARED	NAME	SIGNATURE	DRAWING TITLE		
			GENERAL ALIGNMENT DRAWING		
DRAWN BY			CH:0.00 to 1000.00		
DESIGNED BY					
CHECKED BY			SCALE	AS SHOWN	DATE OF ISSUE
APPROVED BY			DRG.NO.	LKO PH_1B/GAD/SHEET- 12 of 14	



<<< TOWARDS CHARBAGH

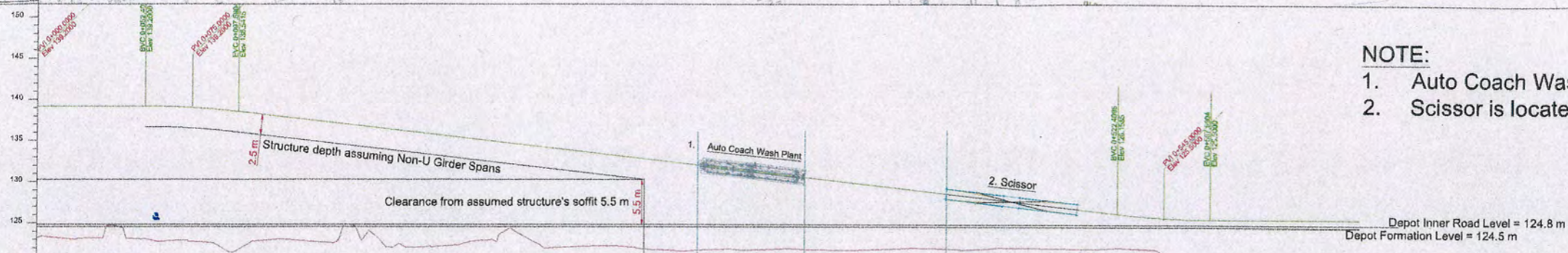
TOWARDS KISAN PATH >>>



NOTE:

1. Auto Coach Wash Plant is located at a Track Centre of 5.0 m.
2. Scissor is located at a Track Centre of 5.0 m

DEPOT_Entry Line



VERTICAL ALIGN	HORIZONTAL ALIGN	DIFF. IN ELE.	RAIL LEVELS	GROUND LEVELS	CHAINAGES
L=52.410m G=0.000%	SL=29.79m TL=20.00m	123.284 126.200 129.115	123.286 126.200 129.115	123.286 126.200 129.115	0+000
L=43.181m R=1550.000%	TL=20.00m	129.115 132.030 134.945	129.115 132.030 134.945	129.115 132.030 134.945	10+000
L=422.31m G=-2.915%	TL=20.00m	134.945 137.860 140.775	134.945 137.860 140.775	134.945 137.860 140.775	20+000
L=45.181m R=1550.000%	TL=20.00m	140.775 143.690 146.605	140.775 143.690 146.605	140.775 143.690 146.605	30+000
L=332.410m G=0.000%	TL=20.00m	146.605 149.520 152.435	146.605 149.520 152.435	146.605 149.520 152.435	40+000
	TL=20.00m	152.435 155.350 158.265	152.435 155.350 158.265	152.435 155.350 158.265	50+000
	TL=20.00m	158.265 161.180 164.095	158.265 161.180 164.095	158.265 161.180 164.095	60+000
	TL=20.00m	164.095 167.010 169.925	164.095 167.010 169.925	164.095 167.010 169.925	70+000
	TL=20.00m	169.925 172.840 175.755	169.925 172.840 175.755	169.925 172.840 175.755	80+000
	TL=20.00m	175.755 178.670 181.585	175.755 178.670 181.585	175.755 178.670 181.585	90+000
	TL=20.00m	181.585 184.500 187.415	181.585 184.500 187.415	181.585 184.500 187.415	100+000
	TL=20.00m	187.415 190.330 193.245	187.415 190.330 193.245	187.415 190.330 193.245	110+000
	TL=20.00m	193.245 196.160 199.075	193.245 196.160 199.075	193.245 196.160 199.075	120+000
	TL=20.00m	199.075 202.000 204.915	199.075 202.000 204.915	199.075 202.000 204.915	130+000
	TL=20.00m	204.915 207.830 210.745	204.915 207.830 210.745	204.915 207.830 210.745	140+000
	TL=20.00m	210.745 213.660 216.575	210.745 213.660 216.575	210.745 213.660 216.575	150+000
	TL=20.00m	216.575 219.490 222.405	216.575 219.490 222.405	216.575 219.490 222.405	160+000
	TL=20.00m	222.405 225.320 228.235	222.405 225.320 228.235	222.405 225.320 228.235	170+000
	TL=20.00m	228.235 231.150 234.065	228.235 231.150 234.065	228.235 231.150 234.065	180+000
	TL=20.00m	234.065 236.980 239.895	234.065 236.980 239.895	234.065 236.980 239.895	190+000
	TL=20.00m	239.895 242.810 245.725	239.895 242.810 245.725	239.895 242.810 245.725	200+000
	TL=20.00m	245.725 248.640 251.555	245.725 248.640 251.555	245.725 248.640 251.555	210+000
	TL=20.00m	251.555 254.470 257.385	251.555 254.470 257.385	251.555 254.470 257.385	220+000
	TL=20.00m	257.385 260.300 263.215	257.385 260.300 263.215	257.385 260.300 263.215	230+000
	TL=20.00m	263.215 266.130 269.045	263.215 266.130 269.045	263.215 266.130 269.045	240+000
	TL=20.00m	269.045 271.960 274.875	269.045 271.960 274.875	269.045 271.960 274.875	250+000
	TL=20.00m	274.875 277.790 280.705	274.875 277.790 280.705	274.875 277.790 280.705	260+000
	TL=20.00m	280.705 283.620 286.535	280.705 283.620 286.535	280.705 283.620 286.535	270+000
	TL=20.00m	286.535 289.450 292.365	286.535 289.450 292.365	286.535 289.450 292.365	280+000
	TL=20.00m	292.365 295.280 298.195	292.365 295.280 298.195	292.365 295.280 298.195	290+000
	TL=20.00m	298.195 301.110 304.025	298.195 301.110 304.025	298.195 301.110 304.025	300+000
	TL=20.00m	304.025 306.940 309.855	304.025 306.940 309.855	304.025 306.940 309.855	310+000
	TL=20.00m	309.855 312.770 315.685	309.855 312.770 315.685	309.855 312.770 315.685	320+000
	TL=20.00m	315.685 318.600 321.515	315.685 318.600 321.515	315.685 318.600 321.515	330+000
	TL=20.00m	321.515 324.430 327.345	321.515 324.430 327.345	321.515 324.430 327.345	340+000
	TL=20.00m	327.345 330.260 333.175	327.345 330.260 333.175	327.345 330.260 333.175	350+000
	TL=20.00m	333.175 336.090 339.005	333.175 336.090 339.005	333.175 336.090 339.005	360+000
	TL=20.00m	339.005 341.920 344.835	339.005 341.920 344.835	339.005 341.920 344.835	370+000
	TL=20.00m	344.835 347.750 350.665	344.835 347.750 350.665	344.835 347.750 350.665	380+000
	TL=20.00m	350.665 353.580 356.495	350.665 353.580 356.495	350.665 353.580 356.495	390+000
	TL=20.00m	356.495 359.410 362.325	356.495 359.410 362.325	356.495 359.410 362.325	400+000
	TL=20.00m	362.325 365.240 368.155	362.325 365.240 368.155	362.325 365.240 368.155	410+000
	TL=20.00m	368.155 371.070 373.985	368.155 371.070 373.985	368.155 371.070 373.985	420+000
	TL=20.00m	373.985 376.900 379.815	373.985 376.900 379.815	373.985 376.900 379.815	430+000
	TL=20.00m	379.815 382.730 385.645	379.815 382.730 385.645	379.815 382.730 385.645	440+000
	TL=20.00m	385.645 388.560 391.475	385.645 388.560 391.475	385.645 388.560 391.475	450+000
	TL=20.00m	391.475 394.390 397.305	391.475 394.390 397.305	391.475 394.390 397.305	460+000
	TL=20.00m	397.305 400.220 403.135	397.305 400.220 403.135	397.305 400.220 403.135	470+000
	TL=20.00m	403.135 406.050 408.965	403.135 406.050 408.965	403.135 406.050 408.965	480+000
	TL=20.00m	408.965 411.880 414.795	408.965 411.880 414.795	408.965 411.880 414.795	490+000
	TL=20.00m	414.795 417.710 420.625	414.795 417.710 420.625	414.795 417.710 420.625	500+000
	TL=20.00m	420.625 423.540 426.455	420.625 423.540 426.455	420.625 423.540 426.455	510+000
	TL=20.00m	426.455 429.370 432.285	426.455 429.370 432.285	426.455 429.370 432.285	520+000
	TL=20.00m	432.285 435.200 438.115	432.285 435.200 438.115	432.285 435.200 438.115	530+000
	TL=20.00m	438.115 441.030 443.945	438.115 441.030 443.945	438.115 441.030 443.945	540+000
	TL=20.00m	443.945 446.860 449.775	443.945 446.860 449.775	443.945 446.860 449.775	550+000
	TL=20.00m	449.775 452.690 455.605	449.775 452.690 455.605	449.775 452.690 455.605	560+000
	TL=20.00m	455.605 458.520 461.435	455.605 458.520 461.435	455.605 458.520 461.435	570+000
	TL=20.00m	461.435 464.350 467.265	461.435 464.350 467.265	461.435 464.350 467.265	580+000
	TL=20.00m	467.265 470.180 473.095	467.265 470.180 473.095	467.265 470.180 473.095	590+000
	TL=20.00m	473.095 476.010 478.925	473.095 476.010 478.925	473.095 476.010 478.925	600+000
	TL=20.00m	478.925 481.840 484.755	478.925 481.840 484.755	478.925 481.840 484.755	610+000
	TL=20.00m	484.755 487.670 490.585	484.755 487.670 490.585	484.755 487.670 490.585	620+000
	TL=20.00m	490.585 493.500 496.415	490.585 493.500 496.415	490.585 493.500 496.415	630+000
	TL=20.00m	496.415 499.330 502.245	496.415 499.330 502.245	496.415 499.330 502.245	640+000

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 10. Contractor shall plan and execute spans in a manner that ensures safe traffic movement, prevent any obstruction to existing road traffic and shall coordinate with the concerned traffic authorities wherever required.

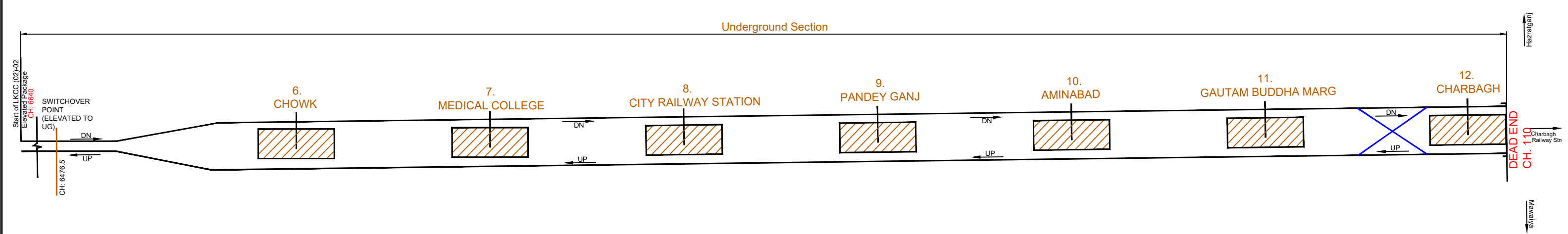
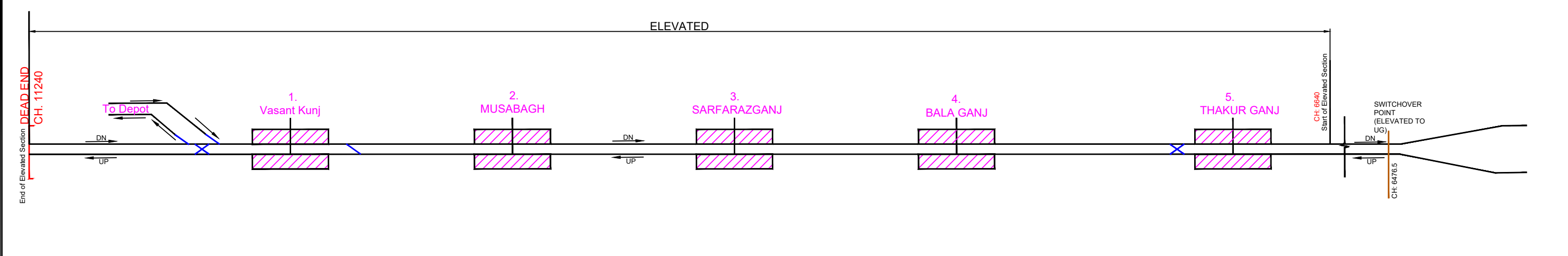


PROJECT TITLE
UTTAR PRADESH METRO RAIL CORPORATION LTD
 (Formerly known as Lucknow Metro Rail Corporation Ltd.)

PREPARED	NAME	SIGNATURE	DRAWING TITLE
DRAWN BY			GENERAL ALIGNMENT DRAWING
DESIGNED BY			CH:0.00 to 1000.00
CHECKED BY			SCALE AS SHOWN DATE OF ISSUE STAGE
APPROVED BY			DRG.NO. LKO PH_18/GAD/SHEET- 13 of 14 REV.

LUCKNOW METRO RAIL PROJECT PHASE - 1B

Proposed P-Way DIAGRAM



Description	Start Chainage	End Chainage	Length (in m)
Underground Section	110	6640	6530
Elevated Section	6640	11240	4600
Total Length	110	11240	11130

NOTE:

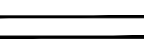
- Drawing is not to the scale and are indicative.
- All Turnouts, Crossovers and Scissor Shown are 1 in 9 R=300m
- All Chainages Marked are as per DN Line



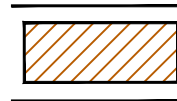
Scissor



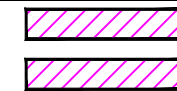
Cross-Over



Track Line



Island Platform
Underground Station



Side Platform
Elevated Station