

**Maharashtra Metro Rail Corporation Limited**  
(A joint venture of Govt. of India & Govt. of Maharashtra)  
**Nagpur Metro Rail Project - Phase 2**

27 October 2023

**Corrigendum-VIII**

**Tender No: N2-009/C-03/2023 dated 24-Jul-2023**

**Name of Work:** Design and Construction of Elevated Metro Viaduct of Length 6.414 km between Ch: 18218.586 m to Ch: 24633.194 m in Reach-3A of NMRP Phase-2

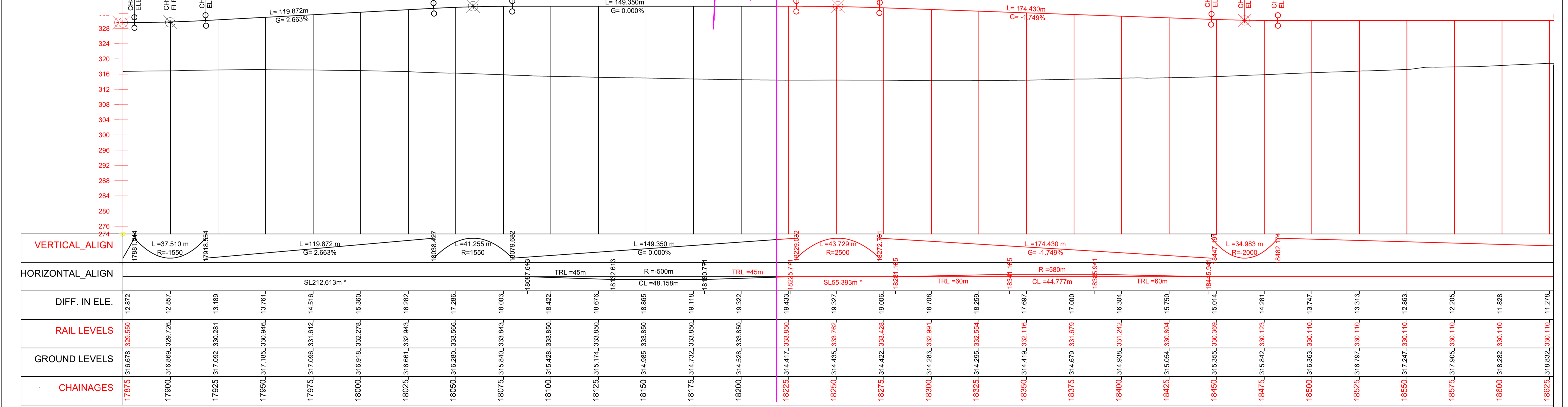
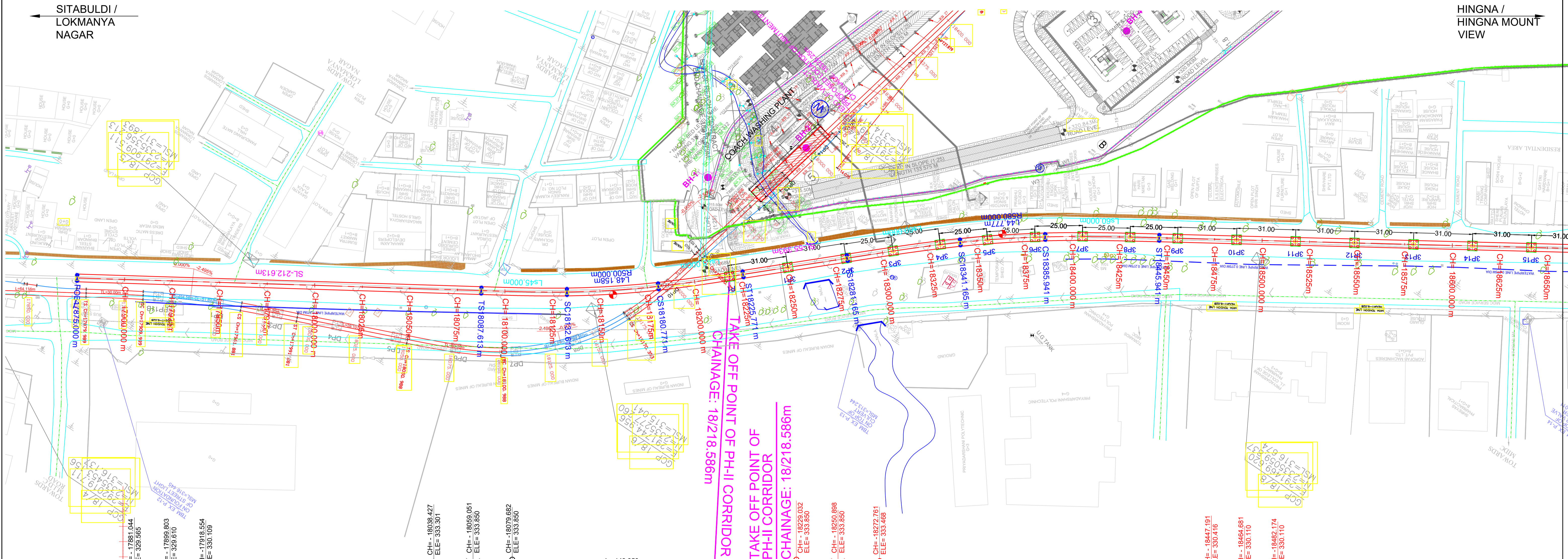
1. Corrigendum-VII issued on 25-Oct-2023 is herewith **withdrawn** and is null and void

2. Following Modifications in the Bid Provisions shall apply:

Reference	Existing Provision	Revised Provision
Part-II, Works Requirement, Section VII-B, Employers Requirement – Functional, Cl. 2.1.1 (9)	Bidders have to make sure that while submitting their proposal and superstructure design, the rail levels as envisaged in GAD shall be final. Variation in the <b>range of <math>\pm 500\text{mm}</math> from rail level</b> provided in the GAD enclosed with the bid/tender drawings is deemed to be included in the lump sum portion of contract. Variation beyond this range shall be paid or deducted as the case may be. Only the increase/decrease in height of pier(s) (i.e. concrete and steel quantity) will be considered for either payment or rebate in this case. Difference between actual executed Rail levels and Rail levels as furnished in the GAD at each Pier location shall be considered to evaluate any variation arising on account of change in Rail level. <b>(As per Corrigendum-VI)</b>	Bidders while submitting their proposal and superstructure design shall note that, the vertical profile as indicated in the tender drawing (GAD) is based on GL/Road Level as surveyed during preparation of DPR in 2018. Maha-Metro doesn't own any responsibility for the accuracy of the same, Contractor will have to ascertain its final value and maintain the requisite minimum vertical clearance of 5.5m from existing/finished road top level (as on date of construction) in consonance with provision of IRC: 86-2018.
Note no. 2 in GAD	Vertical profile as indicated in this tender drawing is based on GL/Road Level as surveyed during preparation of DPR in 2018. However, Contractor will have to ascertain its final value and maintain the requisite vertical clearance of 5.5m from existing/finished Road top level (as on date) to soffit level of Metro Superstructure.	Vertical profile as indicated in the tender drawing is based on GL/Road Level as surveyed during preparation of DPR in 2018. Maha-Metro doesn't own any responsibility for the accuracy of the same, Contractor will have to ascertain its final value and maintain the requisite minimum vertical clearance of 5.5m from existing/finished road top level (as on date of construction) in consonance with provision of IRC: 86-2018.
GAD: DWG NO. MM/PIg /NIT/NGP PH-II/3A/R2/2023	GAD - DWG NO. MM/PIg/NIT/NGP PH-II/3A/R1/2023 (Sheet 1 to 10) dated 11-Jul-23	<b>Revised Drawings are attached with this corrigendum:</b> GAD - DWG NO. MM/PIg/NIT/NGP PH-II/3A/R3/2023 (Sheet 1 to 10) dated 26-Oct-23
<b>NIT: Date &amp; Time of Submission of Tender</b>	Online submission up till 16.00 Hrs. on Dt. 02/11/2023 on Maha-Metro, e tender portal. <b>(As per Corrigendum-VI)</b>	Online submission up till 16.00 Hrs. on Dt. 07/11/2023 on Maha-Metro, e tender portal.
<b>NIT: Date &amp; Time of Opening of Tender</b>	On Dt. 02/11/2023 after 16.30 Hours in Procurement Department, 1st Floor, "Metro Bhawan" East High Court Road (VIP Road), Near Dikshabhoomi, Ramdaspath, Nagpur – 440010. <b>(As per Corrigendum-VI)</b>	On Dt. 07/11/2023 after 16.30 Hours in Procurement Department, 1st Floor, "Metro Bhawan" East High Court Road (VIP Road), Near Dikshabhoomi, Ramdaspath, Nagpur – 440010.



  
 27/10/2023  
 Executive Director(Procurement)  
**Maha-Metro**



CHAINAGES	GROUND LEVELS	RAIL LEVELS	DIFF. IN ELE.	HORIZONTAL_ALIGN	VERTICAL_ALIGN
17875	316.678	329.550	12.872	L=37.510 m R=1550	CH-E = 17881.044 ELE= 329.556
17900	316.869	329.726	12.857		CH-E = 17899.803 ELE= 329.810
17925	317.092	330.281	13.189		CH-E = 17918.554 ELE= 330.109
17950	317.185	330.946	13.761	L=119.872 m G= 2.663%	
17975	317.096	331.612	14.516		
18000	316.918	332.278	15.360		
18025	316.661	332.943	16.282		CH-E = 18038.427 ELE= 333.301
18050	316.280	333.566	17.286		CH-E = 18059.051 ELE= 333.550
18075	315.840	333.843	18.003		CH-E = 18079.682 ELE= 333.650
18100	315.428	333.850	18.422	SL212.613m *	
18125	315.174	333.850	18.676	TRL=45m	
18150	314.985	333.850	18.865	R = -500m	
18175	314.732	333.850	19.118	CL=48.158m	
18200	314.528	333.850	19.322	TRL=45m	
18225	314.417	333.850	19.433		CH-E = 18229.032 ELE= 333.550
18250	314.435	333.782	19.327	SL55.393m *	CH-E = 18250.688 ELE= 333.550
18275	314.422	333.428	19.006		CH-E = 18272.761 ELE= 333.468
18300	314.283	332.991	18.708		
18325	314.295	332.554	18.259		
18350	314.419	332.116	17.697		
18375	314.679	331.679	17.000		
18400	314.938	331.242	16.304		
18425	315.054	330.804	15.750		
18450	315.365	330.369	15.014		CH-E = 18447.191 ELE= 330.416
18475	315.842	330.123	14.281		CH-E = 18464.681 ELE= 330.110
18500	316.363	330.110	13.747		CH-E = 18482.174 ELE= 330.110
18525	316.797	330.110	13.313		
18550	317.247	330.110	12.863		
18575	317.905	330.110	12.205		
18600	318.282	330.110	11.928		
18625	318.832	330.110	11.278		

**ELEVATED SECTION**

**Note:**

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- Vertical profile as indicated in this tender drawing is based on GL/Road Level as surveyed during preparation of DPR in 2018. Maha-Metro Doesn't own any responsibility for the accuracy of the same, Contractor will have to ascertain its final value and maintain the requisite minimum vertical clearance of 5.5m from existing/finished Road top level (as on date of construction) in consonance with provision of IRC: 86-2018.
- GAD furnished contains tentative span configuration proposed by the employer. However, Contractor shall put forward proposed span configuration before execution. Prior approval of Employer as specified in the bid document is required.

माझी मेट्रो  
**MAHARASHTRA METRO RAIL CORPORATION LIMITED**  
METRO BHAVAN, INFRONT OF DR. BABASAHEB AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR- 4400010

Project Name: **NAGPUR METRO RAIL PROJECT PHASE-II**

TITLE: **PLAN & PROFILE OF REACH 3A (FOR TENDER PURPOSE ONLY)**

DWG NO. MM/Plg/NIT/NGP PH-II/3A/R3/2023

Updated Month: **October 2023**

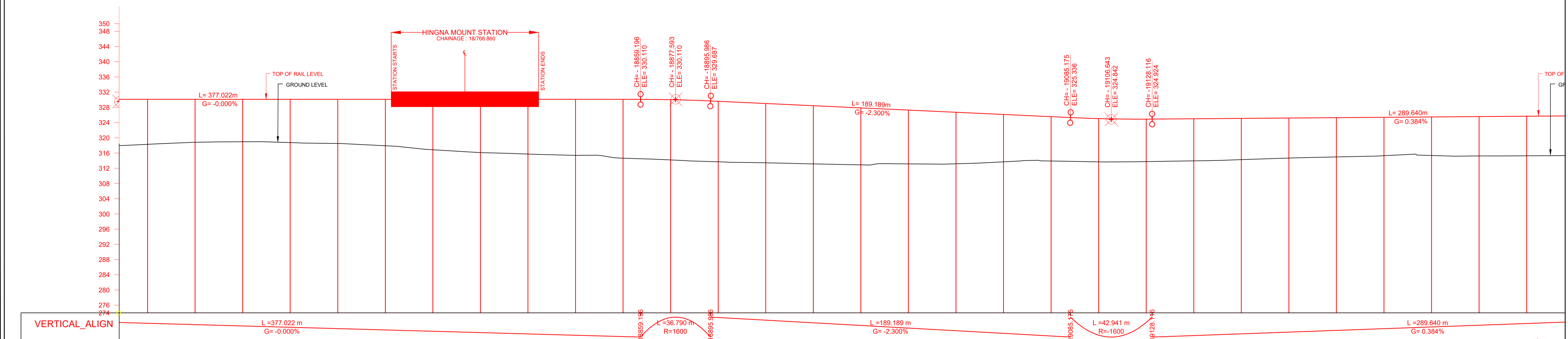
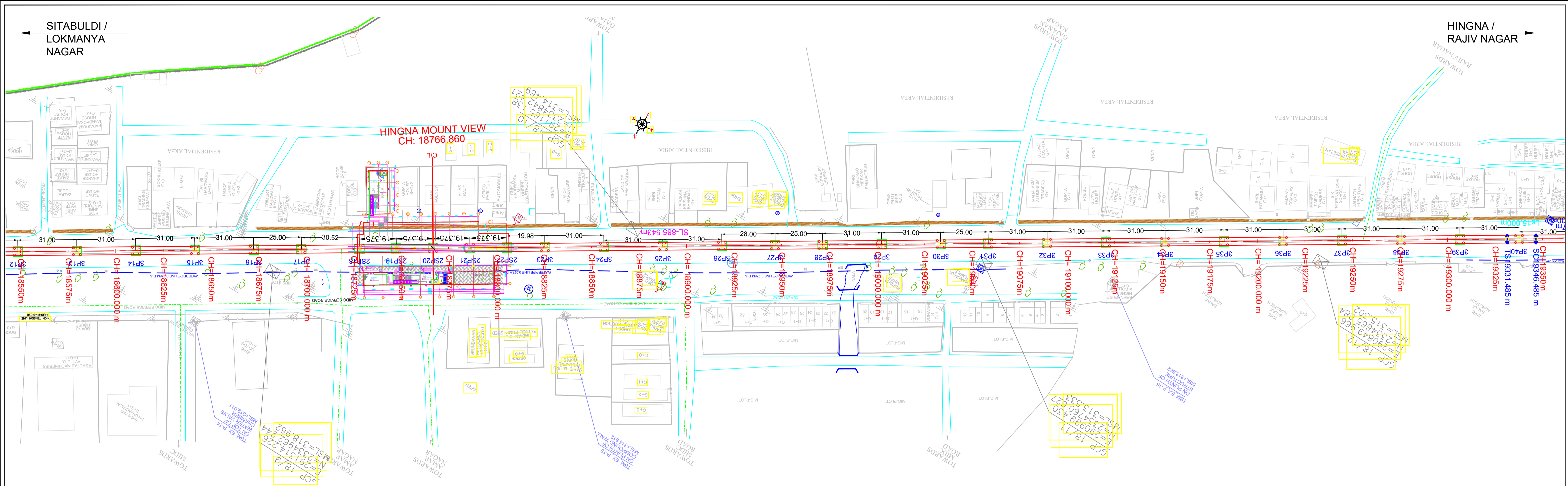
Scale: H=1:1000  
V=1:500  
In A1 size

Revision No. **R03**

Revision date: **26/10/2023**

17875M TO 18600M

SHEET NO.: **01 OF 10**



VERTICAL_ALIGN	L=377.022 m G=-0.000%		L=36.790 m R=1600		L=189.189 m G=-2.300%		L=42.941 m R=1600		L=289.640 m G=0.384%																								
HORIZONTAL_ALIGN	SL.885.543m * TRL = 15m																																
DIFF. IN ELE.	11.828	11.278	11.151	11.368	11.612	12.168	13.250	13.995	14.382	14.722	15.468	15.849	15.898	15.587	15.297	14.982	14.147	13.547	12.458	11.658	11.380	11.161	11.061	10.838	10.519	10.309	10.090	10.132	10.343	10.411	10.411		
RAIL LEVELS	330.110	330.110	330.110	330.110	330.110	330.110	330.110	330.110	330.110	330.110	329.595	330.032	329.595	329.020	327.295	327.720	326.720	325.570	325.063	325.063	324.915	325.009	325.009	325.105	325.201	325.297	325.393	325.393	325.489	325.585	325.681	325.681	
GROUND LEVELS	318.282	318.832	318.959	318.742	318.498	317.924	316.880	316.115	315.728	315.388	314.644	314.183	313.697	313.433	313.148	312.888	312.700	313.912	313.683	313.754	313.948	314.682	314.988	314.267	314.682	314.988	315.303	315.242	315.242	315.270	315.270	315.270	315.270
CHAINAGES	18600	18625	18650	18675	18700	18725	18750	18775	18800	18825	18850	18875	18900	18925	18950	18975	19000	19025	19050	19075	19100	19125	19150	19175	19200	19225	19250	19275	19300	19325	19325	19325	

**ELEVATED SECTION**

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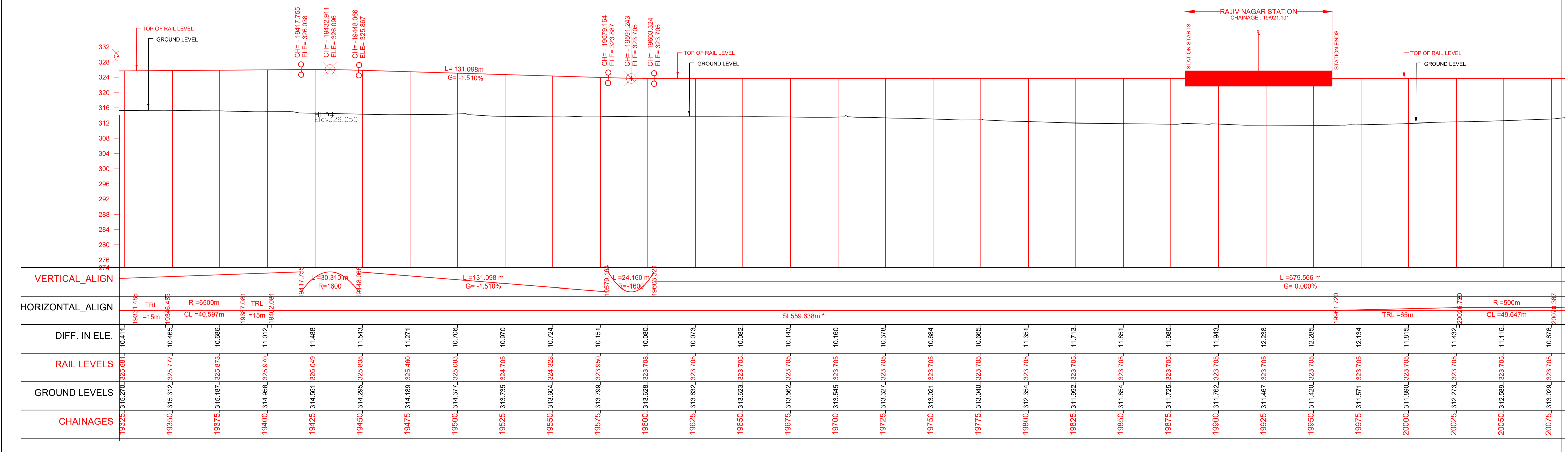
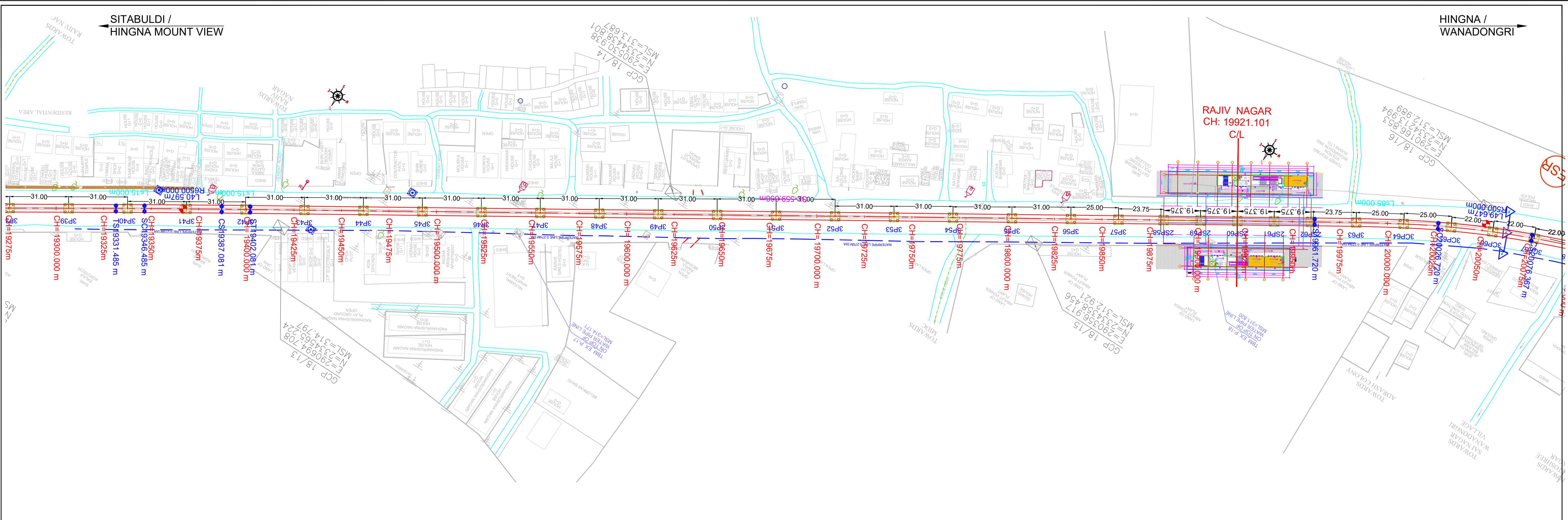
माझी मेट्रो  
  
**MAHARASHTRA METRO RAIL CORPORATION LIMITED**  
 METRO BHAVAN, INFRONT OF DR. BABASAHEB AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR- 440010

Project Name: **NAGPUR METRO RAIL PROJECT PHASE-II**

TITLE: **PLAN & PROFILE OF REACH 3A (FOR TENDER PURPOSE ONLY)**

DWG NO. MM/PIg/NIT/NGP PH-II/3A/R3/2023

Updated Month	October 2023	18600M TO 19325M
Scale	H=1:1000 V=1:500 In A1 size	Revision No. R03
Revision date	26/10/2023	SHEET NO.: 02 OF 10



**ELEVATED SECTION**

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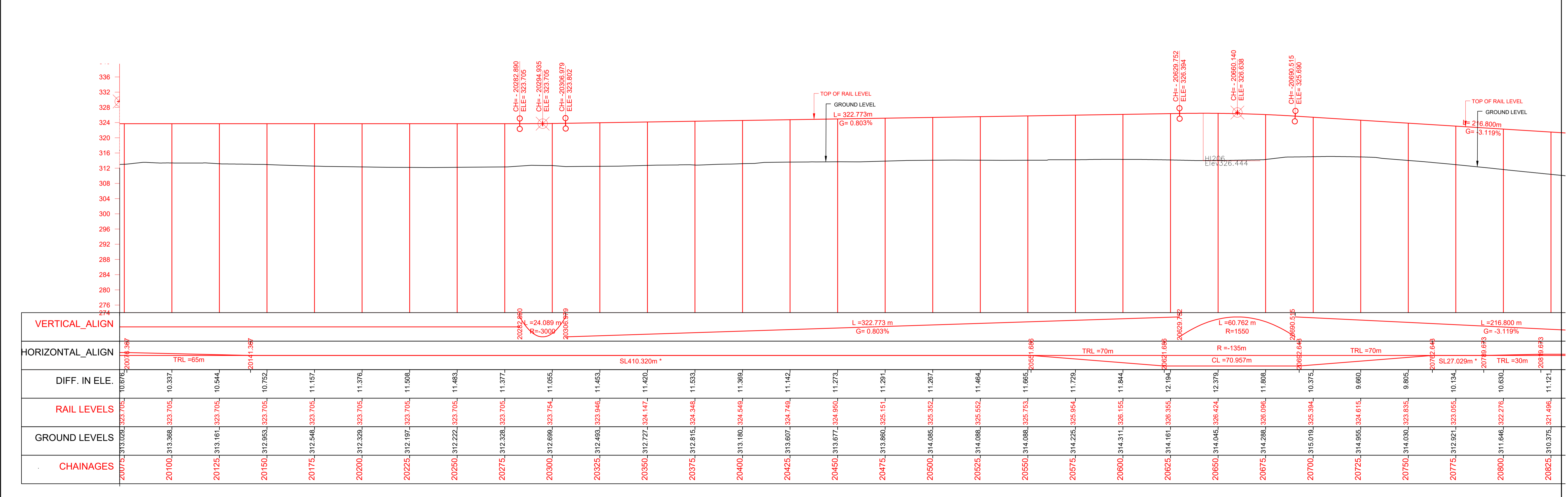
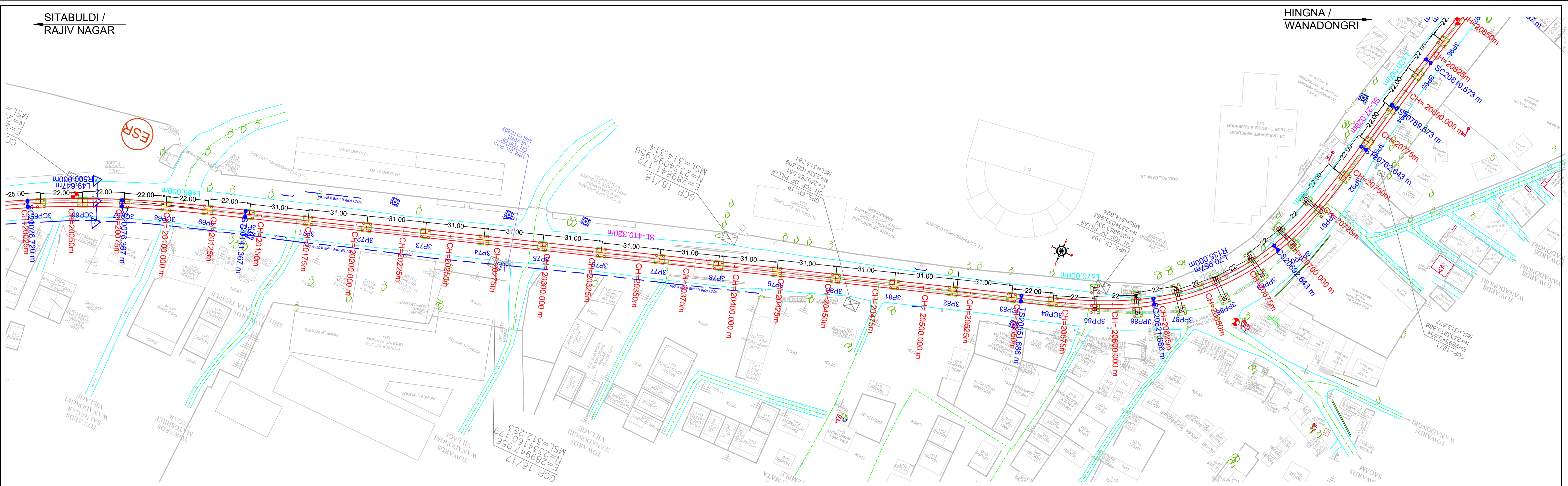
**MAHARASHTRA METRO CORPORATION LIMITED**  
**METRO BHAVAN, INFRONT OF DR. BABASAHEB AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR- 440010**

**Project Name: NAGPUR METRO RAIL PROJECT PHASE-II**

**TITLE: PLAN & PROFILE OF REACH 3A (FOR TENDER PURPOSE ONLY)**

DWG NO. MM/Plg/NIT/NGP PH-II/3A/R3/2023

Updated Month	October 2023	19325M TO 20075M
Scale	H=1:1000 V=1:500 In A1 size	Revision No. R03
Revision date	26/10/2023	SHEET NO.: 03 OF 10



**ELEVATED SECTION**

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**METRO BHAVAN, INFRONT OF DR. BABASAHEB AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR- 440010**

**Project Name: NAGPUR METRO RAIL PROJECT PHASE-II**

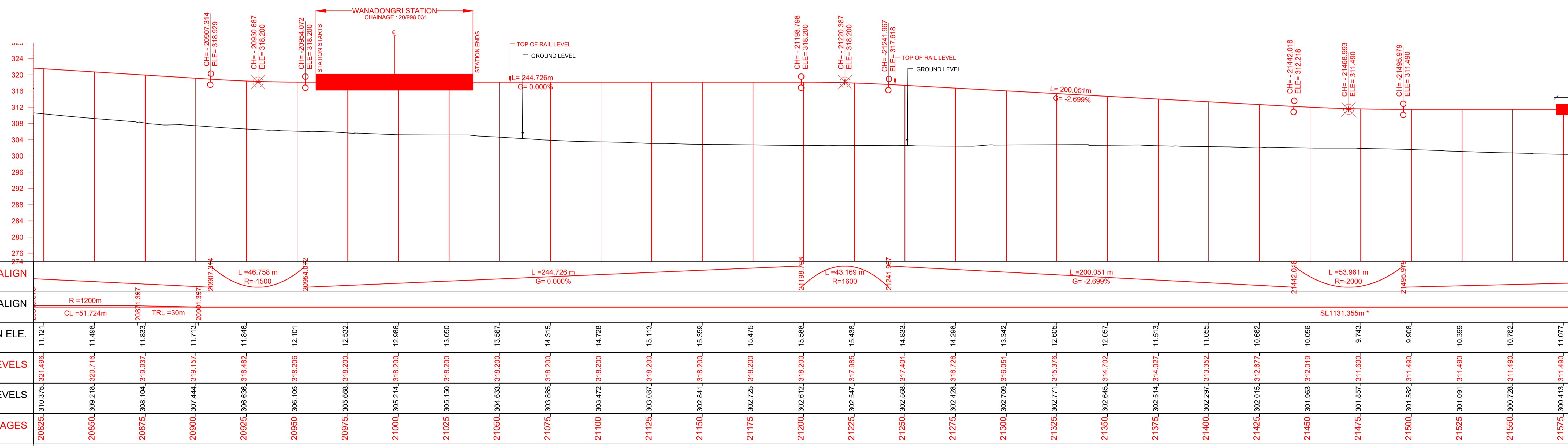
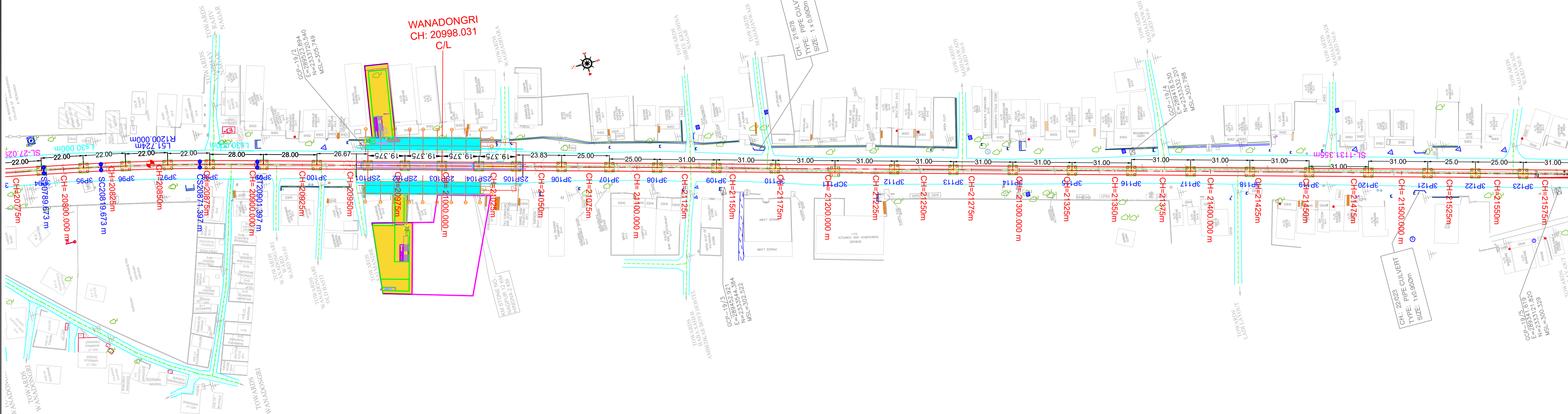
**TITLE: PLAN & PROFILE OF REACH 3A (FOR TENDER PURPOSE ONLY)**

DWG NO. MM/Plg/NIT/NGP PH-II/3A/R3/2023

Updated Month	October 2023	20075M TO 20825M
Scale	H=1:1000 V=1:500 in A1 size	Revision No. R03
Revision date	26/10/2023	SHEET NO.: 04 OF 10

SITABULDI /  
RAJIV NAGAR

HINGNA /  
APMC



VERTICAL_ALIGN	HORIZONTAL_ALIGN	DIFF. IN ELE.	RAIL LEVELS	GROUND LEVELS	CHAINAGES
	R=1200m CL=51.724m TRL=30m	11.121	321.496	310.375	20825
		11.498	320.716	309.218	20850
		11.833	319.937	308.104	20875
		11.713	319.157	307.444	20900
		11.846	318.482	306.636	20925
		12.101	318.206	306.105	20950
		12.532	318.200	305.668	20975
		12.986	318.200	305.214	21000
		13.050	318.200	305.150	21025
		13.567	318.200	304.633	21050
		14.315	318.200	303.885	21075
		14.728	318.200	303.472	21100
		15.113	318.200	303.087	21125
		15.368	318.200	302.841	21150
		15.475	318.200	302.725	21175
		15.868	318.200	302.612	21200
		15.468	317.985	302.547	21225
		14.833	317.401	302.568	21250
		14.298	316.726	302.428	21275
		13.942	316.051	302.709	21300
		12.805	315.376	302.771	21325
		12.057	314.702	302.645	21350
		11.513	314.027	302.514	21375
		11.055	313.352	302.297	21400
		10.862	312.677	302.015	21425
	SL1131.355m	10.056	312.019	301.963	21450
		9.743	311.600	301.857	21475
		9.908	311.490	301.582	21500
		10.399	311.490	301.091	21525
		10.762	311.490	300.728	21550
		11.077	311.490	300.413	21575

**ELEVATED SECTION**

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**माझी मेट्रो**  
NAGPUR METRO

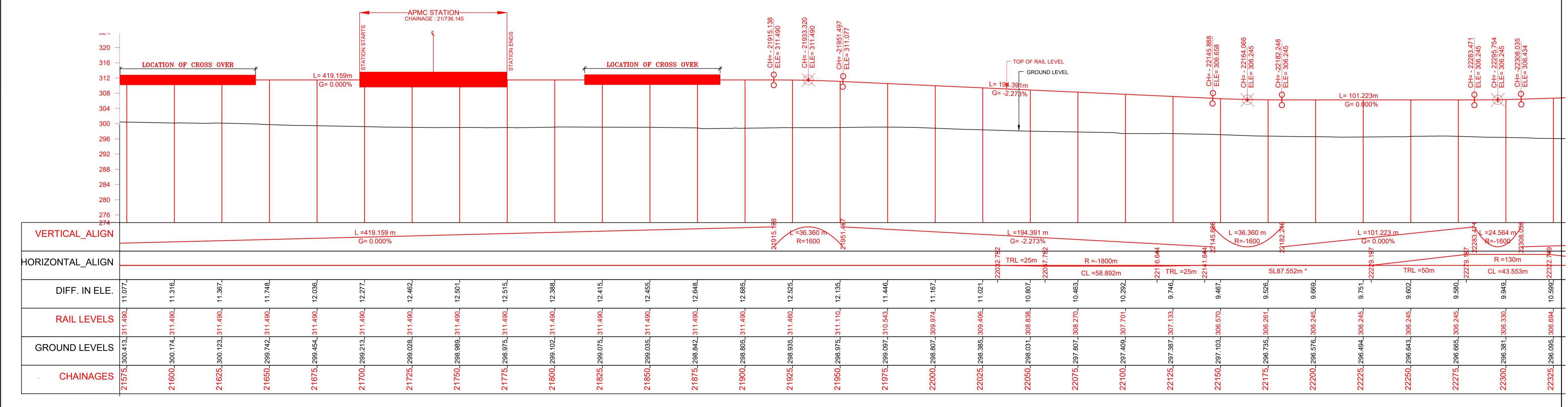
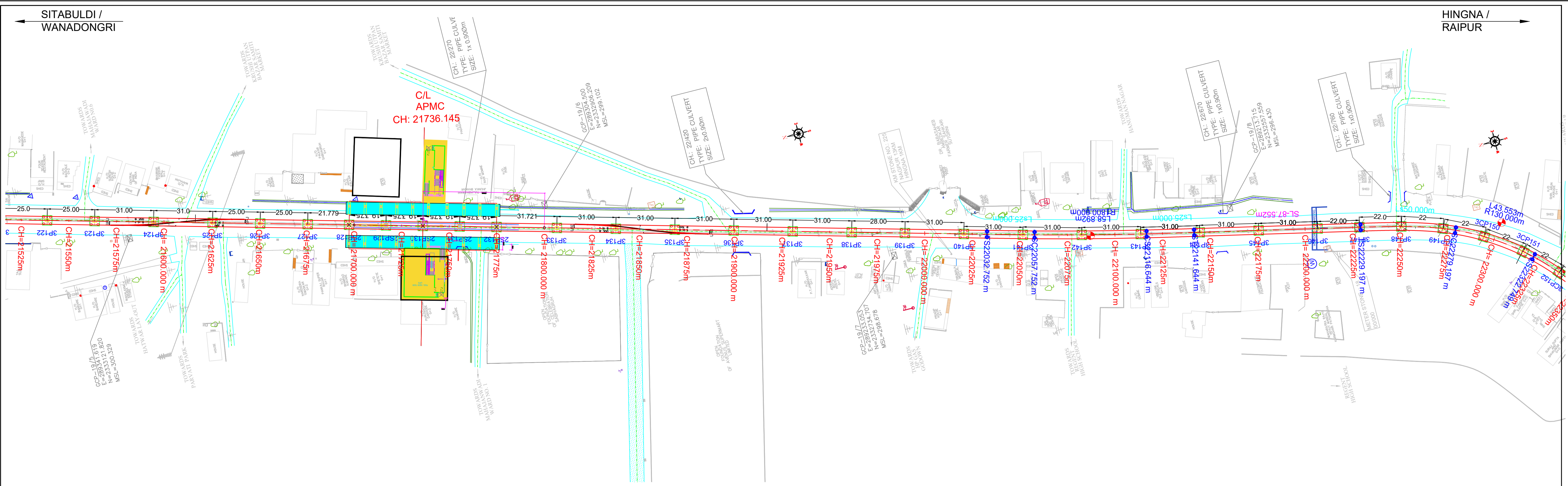
**MAHARASHTRA METRO RAIL CORPORATION LIMITED**  
METRO BHAVAN, INFRONT OF DR. BABASAHEB AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR- 4400010

Project Name: **NAGPUR METRO RAIL PROJECT PHASE-II**

TITLE: **PLAN & PROFILE OF REACH 3A (FOR TENDER PURPOSE ONLY)**

DWG NO. **MM/Plg/NIT/NGP PH-II/3A/R3/2023**

Updated Month	October 2023	20825M TO 21575M
Scale	H=1:1000 V=1:500 In A1 size	Revision No. R03
Revision date	26/10/2023	SHEET NO.: 05 OF 10



**ELEVATED SECTION**

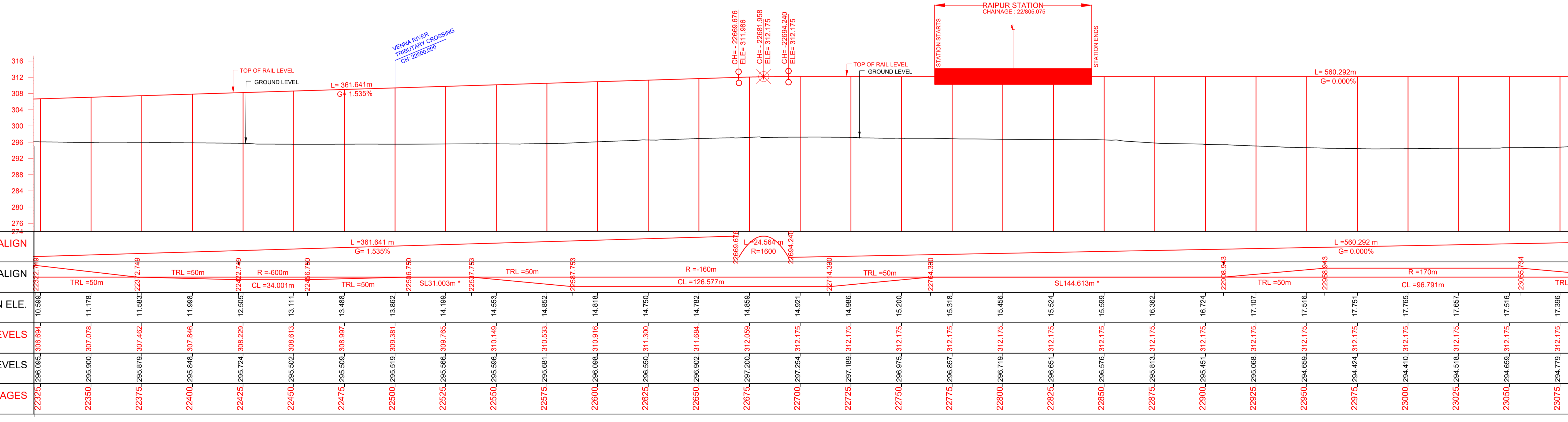
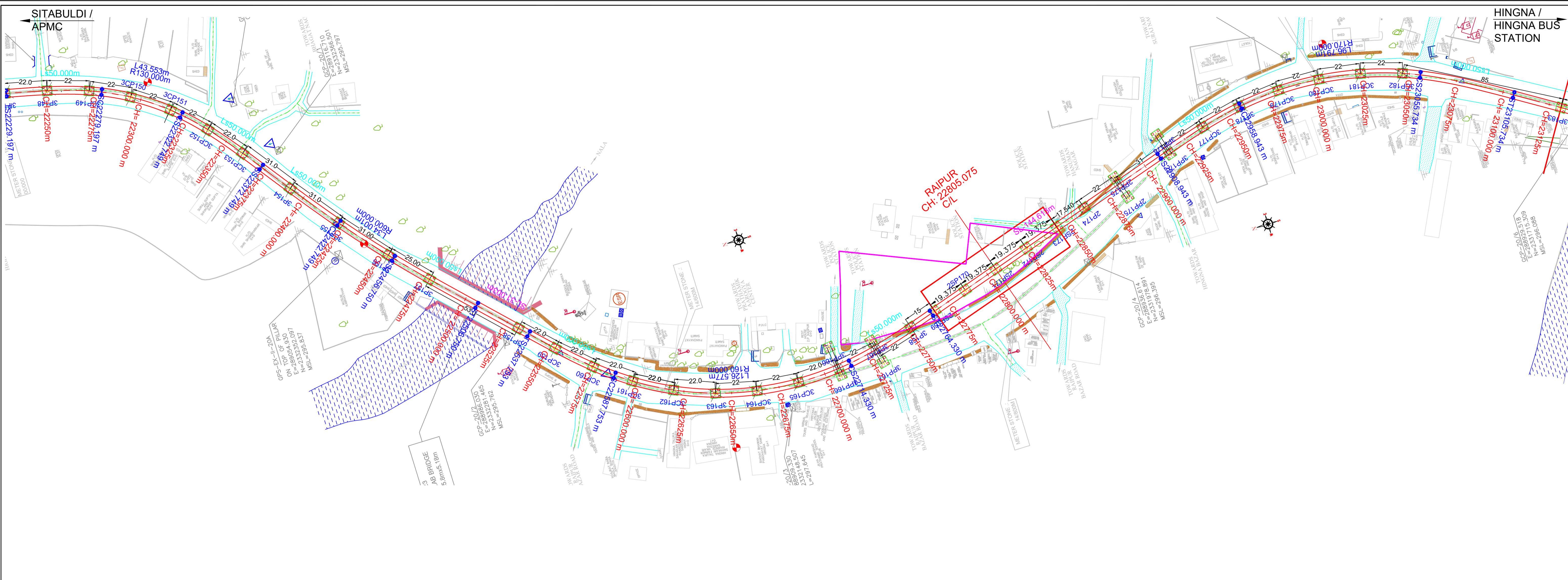
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**NAGPUR METRO**

**MAHARASHTRA METRO RAIL CORPORATION LIMITED**  
**METRO BHAVAN, INFRONT OF DR. BABASAHEB AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR- 4400010**

Project Name: <b>NAGPUR METRO RAIL PROJECT PHASE-II</b>		
TITLE: <b>PLAN &amp; PROFILE OF REACH 3A (FOR TENDER PURPOSE ONLY)</b>		
DWG NO. <b>MM/Plg/NIT/NGP PH-II/3A/R3/2023</b>	Updated Month: <b>October 2023</b>	21575M TO 22325M
Scale: <b>H=1:1000 M AT SIZE</b>	Revision No. <b>R03</b>	Revision date: <b>26/10/2023</b>
<b>HINGNA DEPOT TO HINGNA (3A)</b>		SHEET NO.: <b>06 OF 10</b>



CHAINAGES	GROUND LEVELS	RAIL LEVELS	DIFF. IN ELE.	HORIZONTAL_ALIGN	VERTICAL_ALIGN
22325	296.095	306.694	10.599	TRL=50m	
22350	295.900	307.078	11.178		
22375	295.879	307.462	11.583	TRL=50m	
22400	295.848	307.846	11.998		
22425	295.724	306.229	12.505	CL=34.001m	L=361.641m G=1.535%
22450	295.502	308.613	13.111	TRL=50m	
22475	295.509	306.997	13.488		
22500	295.519	309.381	13.862	SL31.003m	
22525	295.566	309.765	14.199		
22550	295.596	310.149	14.553	TRL=50m	
22575	295.681	310.533	14.852		
22600	296.098	310.916	14.818	R=160m	
22625	296.550	311.300	14.750	CL=126.577m	
22650	296.902	311.684	14.782		
22675	297.200	312.059	14.859		
22700	297.254	312.175	14.921		
22725	297.189	312.175	14.986	TRL=50m	
22750	296.975	312.175	15.200		
22775	296.857	312.175	15.318		
22800	296.719	312.175	15.456		
22825	296.651	312.175	15.524	SL144.613m	
22850	296.576	312.175	15.599		
22875	295.813	312.175	16.362		
22900	295.451	312.175	16.724	TRL=50m	
22925	295.068	312.175	17.107		
22950	294.659	312.175	17.516		
22975	294.424	312.175	17.751		
23000	294.410	312.175	17.765	CL=96.791m	
23025	294.518	312.175	17.657		
23050	294.659	312.175	17.516		
23075	294.779	312.175	17.396	TRL=50m	

**ELEVATED SECTION**

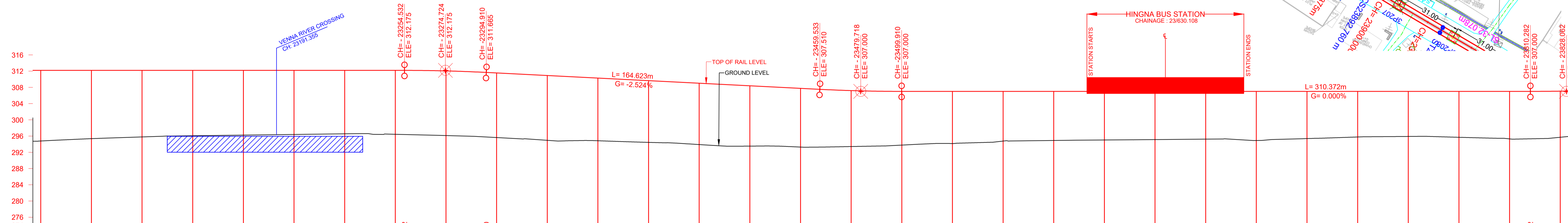
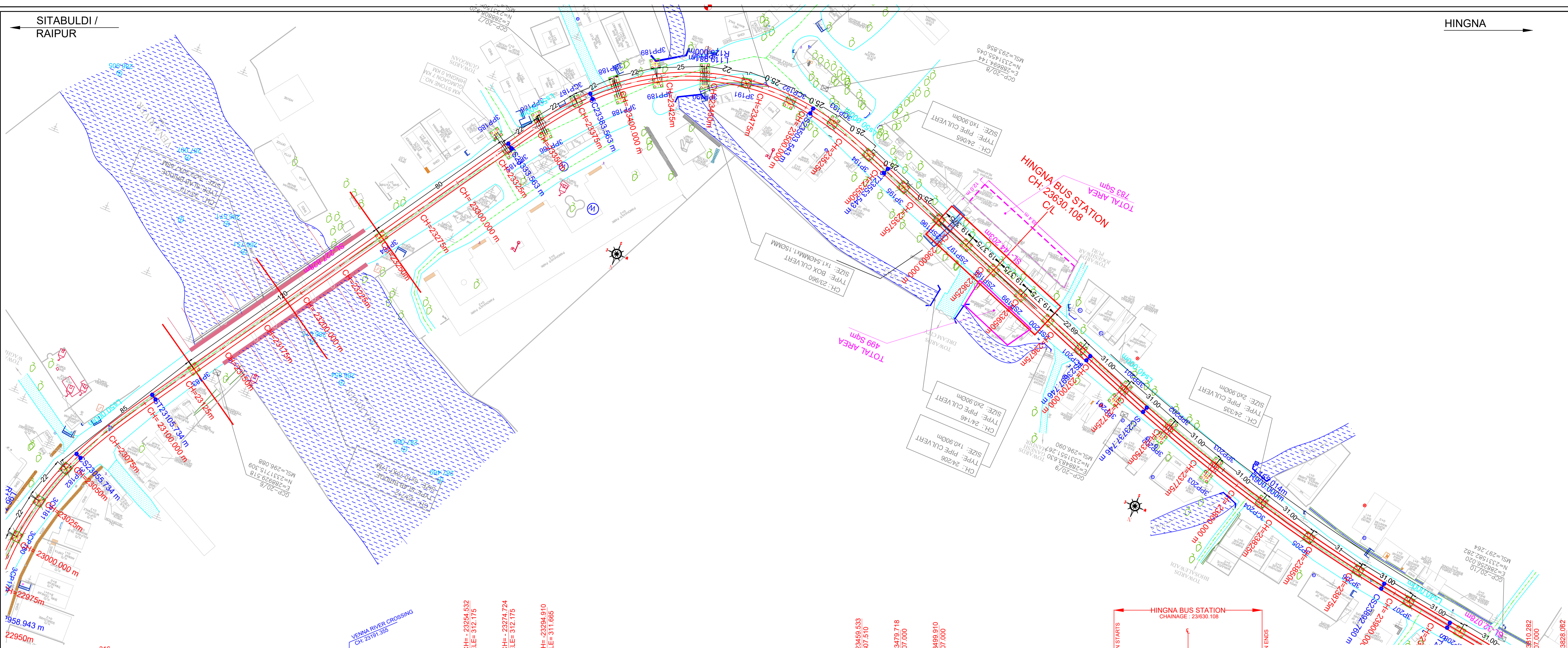
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 METRO BHAVAN, INFRONT OF DR. BABASAHEB AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR- 4400010

**Project Name: NAGPUR METRO RAIL PROJECT PHASE-II**  
**TITLE: PLAN & PROFILE OF REACH 3A (FOR TENDER PURPOSE ONLY)**  
 Updated Month: **October 2023**  
 Scale: H=1:1000, V=1:500, In A1 size  
 Revision No. **R03**  
 DWG NO. **MM/Plg/NIT/NGP PH-II/3A/R3/2023**  
 HINGNA DEPOT TO HINGNA (3A)  
 SHEET NO.: **07 OF 10**





VERTICAL_ALIGN	HORIZONTAL_ALIGN	DIFF. IN ELE.	RAIL LEVELS	GROUND LEVELS	CHAINAGES
	TRL=50m	17.986	312.175	294.779	23075
		16.815	312.175	295.360	23100
		16.990	312.175	295.785	23125
		16.106	312.175	296.089	23150
		15.946	312.175	296.229	23175
		15.786	312.175	296.389	23200
		15.626	312.175	296.549	23225
		15.749	312.175	296.426	23250
		15.928	312.044	296.116	23275
		15.911	311.537	295.626	23300
		15.959	310.906	294.947	23325
		15.434	310.275	294.841	23350
		15.205	309.644	294.439	23375
		15.112	309.012	293.900	23400
		14.866	308.381	293.515	23425
		14.468	307.750	293.282	23450
		13.780	307.194	293.414	23475
		13.231	307.000	293.769	23500
		12.843	307.000	294.157	23525
		12.400	307.000	294.760	23550
		12.087	307.000	294.913	23575
		11.967	307.000	295.033	23600
		11.876	307.000	295.124	23625
		11.755	307.000	295.245	23650
		12.103	307.000	294.887	23675
		11.622	307.000	295.378	23700
		11.230	307.000	295.770	23725
		11.100	307.000	295.900	23750
		11.309	307.000	295.691	23775
		11.701	307.000	295.289	23800
		11.355	307.054	295.689	23825

**ELEVATED SECTION**

**Note:**

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- Vertical profile as indicated in this tender drawing is based on GL/Road Level as surveyed during preparation of DPR in 2018. Maha-Metro Doesn't own any responsibility for the accuracy of the same, Contractor will have to ascertain its final value and maintain the requisite minimum vertical clearance of 5.5m from existing/finished Road top level (as on date of construction) in consonance with provision of IRC: 86-2018.
- GAD furnished contains tentative span configuration proposed by the employer. However, Contractor shall put forward proposed span configuration before execution. Prior approval of Employer as specified in the bid document is required.

**माहॉ मेट्रो**  
  
**MAHARASHTRA METRO RAIL CORPORATION LIMITED**  
 METRO BHAVAN, INFRONT OF DR. BABASAHEB AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR- 4400010

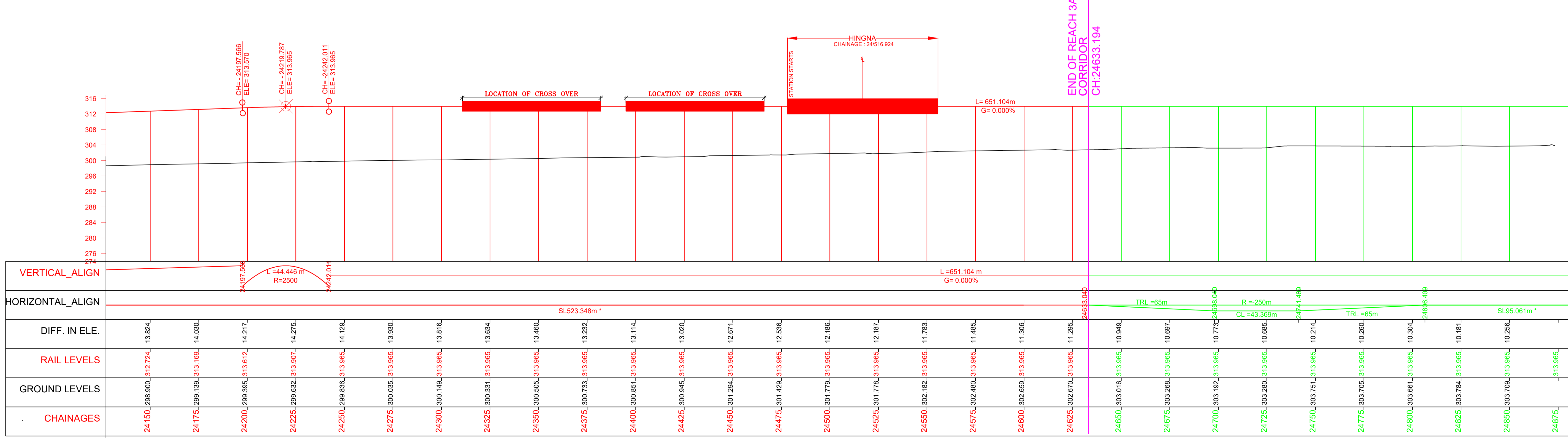
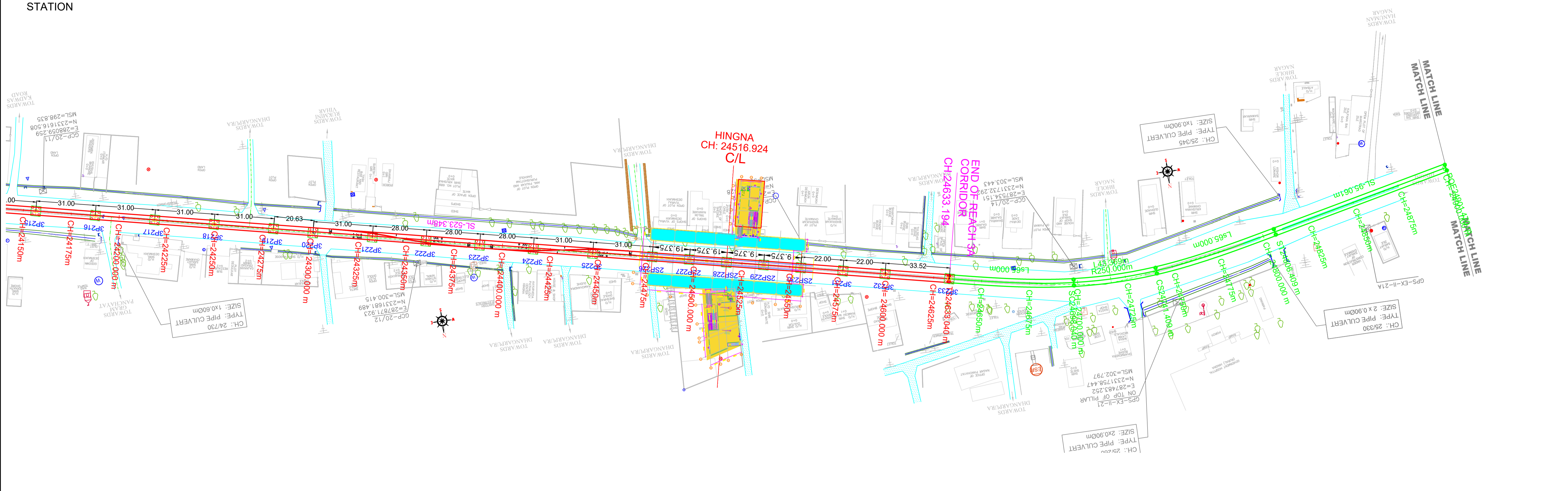
**Project Name: NAGPUR METRO RAIL PROJECT PHASE-II**

**TITLE: PLAN & PROFILE OF REACH 3A (FOR TENDER PURPOSE ONLY)**

DWG NO. MM/Plg/NIT/NGP PH-II/3A/R3/2023

Updated Month	October 2023	23075M TO 23825M
Scale	H=1:1000 M=1:500 in A1 size	Revision No. R03
Revision date	26/10/2023	SHEET NO.: 08 OF 10





CHAINAGES	GROUND LEVELS	RAIL LEVELS	DIFF. IN ELE.	HORIZONTAL_ALIGN	VERTICAL_ALIGN
24150	298.900	312.724	13.824		
24175	299.139	313.169	14.030		
24200	299.395	313.612	14.217		
24225	299.632	313.907	14.275		
24250	299.836	313.965	14.129		
24275	300.035	313.965	13.930		
24300	300.149	313.965	13.816		
24325	300.331	313.965	13.634		
24350	300.505	313.965	13.460		
24375	300.733	313.965	13.232		
24400	300.851	313.965	13.114		
24425	300.945	313.965	13.020		
24450	301.294	313.965	12.671		
24475	301.429	313.965	12.536		
24500	301.779	313.965	12.166		
24525	301.778	313.965	12.187		
24550	302.182	313.965	11.783		
24575	302.480	313.965	11.485		
24600	302.659	313.965	11.306		
24625	302.670	313.965	11.295		
24650	303.016	313.965	10.949		
24675	303.268	313.965	10.697		
24700	303.192	313.965	10.775		
24725	303.280	313.965	10.685		
24750	303.751	313.965	10.214		
24775	303.705	313.965	10.260		
24800	303.661	313.965	10.304		
24825	303.784	313.965	10.181		
24850	303.709	313.965	10.266		
24875		313.965			

**ELEVATED SECTION**

**Note: -**

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- Vertical profile as indicated in this tender drawing is based on GL/Road Level as surveyed during preparation of DPR in 2018. Maha-Metro Doesn't own any responsibility for the accuracy of the same, Contractor will have to ascertain its final value and maintain the requisite minimum vertical clearance of 5.5m from existing/finished Road top level (as on date of construction) in consonance with provision of IRC: 86-2018.
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**MAHARASHTRA METRO RAIL CORPORATION LIMITED**  
**METRO BHAVAN, INFRONT OF DR. BABASAHEB AMBEDKAR COLLEGE, DEEKSHABHOOMI, NAGPUR- 4400010**

**Project Name: NAGPUR METRO RAIL PROJECT PHASE-II**  
**TITLE: PLAN & PROFILE OF REACH 3A (FOR TENDER PURPOSE ONLY)**  
 Updated Month: **October 2023** | 24150M TO 24633.194M  
 Scale: H=1:1000, V=1:500, In A1 size | Revision No. **R03** | Revision date: **26/10/2023**  
 DWG NO. **MM/Plg/NIT/NGP PH-II/3A/R3/2023** | **HINGNA DEPOT TO HINGNA (3A)** | SHEET NO.: **10 OF 10**