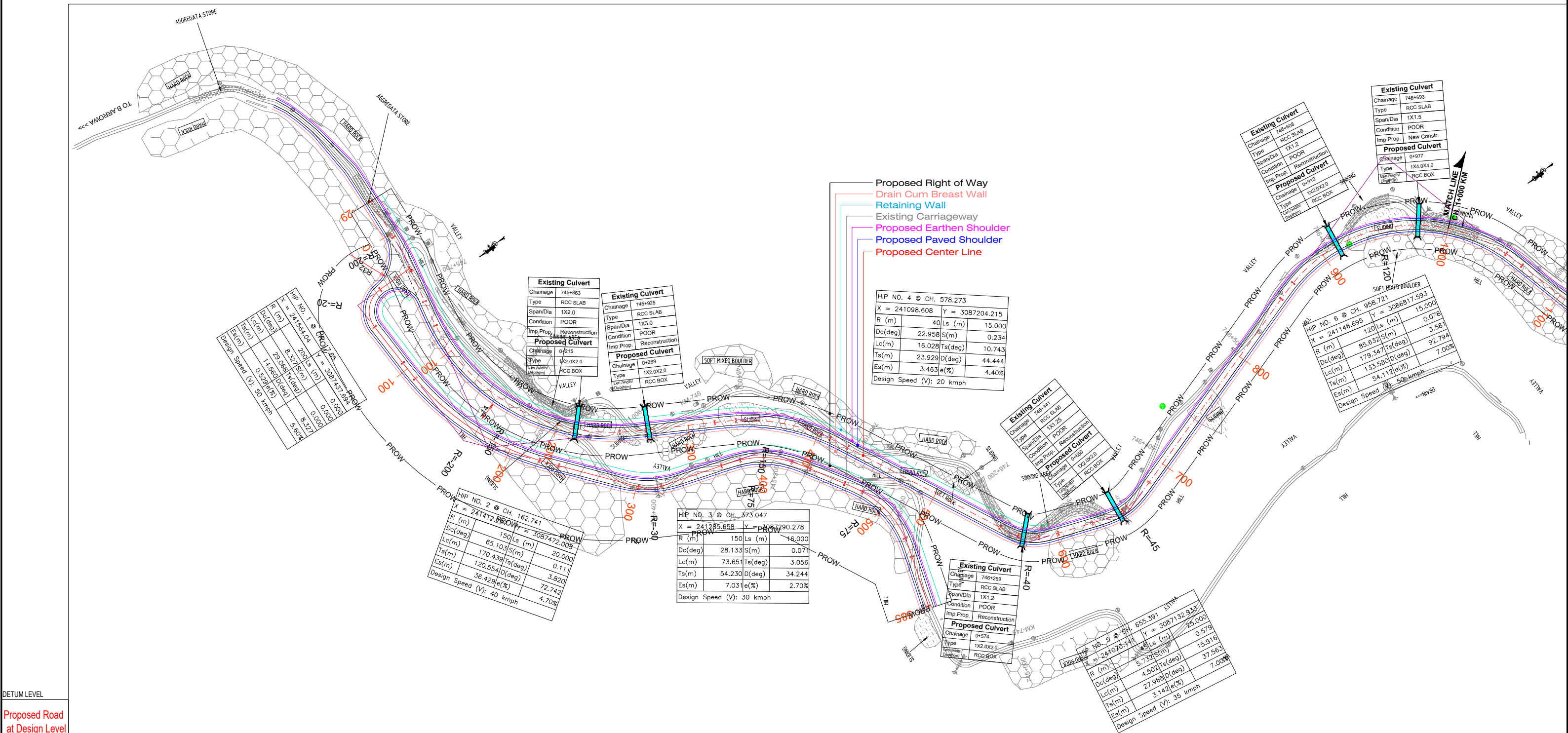




DETUM LEVEL

Proposed Road
at Design Level

Ground Below
Design CL

Ground Level
9m Left

Ground Level
9m Right

Vertical

Horizontal

Superelevation

RHS
CL
LHS

Proposed
Chainage

CLIENT:-



National Highways and
Infrastructure Development
Corporation Limited

CONSULTANT:-



Chaitanya Projects Consultancy Pvt. Ltd.
C-5, 2ND FLOOR, R.K.TOWER PLOT NO.- 21-22,
SECTOR-4, VAISHALI, GHAZIABAD
PH.: 0120-3223419, 4120472, FAX: 0120-4110472

PROJECT:-

Consultancy services for preparation of Feasibility Study and Detailed
Project Report for Two Lining of NH-52 from Km. 745.60 to Km. 806.75
(Brahmakund-T-Junction-Chowkham) (Length 61.15 Km.) for execution on
EPC Mode in the state of Arunachal Pradesh

SCALE :-

Horizontal= 1:2000
Vertical= 1:200

DWG TITLE:-

PLAN & PROFILE (PACKAGE - I)
(BRAHMAKUND TO KAMLANG JUNCTION)
Design Ch: (Km 0+000 To 1+000 Km)

DRAWING No :-

NHIDCL/CPC/FDPR/NH-15/BRHAM-KAMLANG/HW/P&P/ 01

DATE : JULY-2023

Revision: **R4**

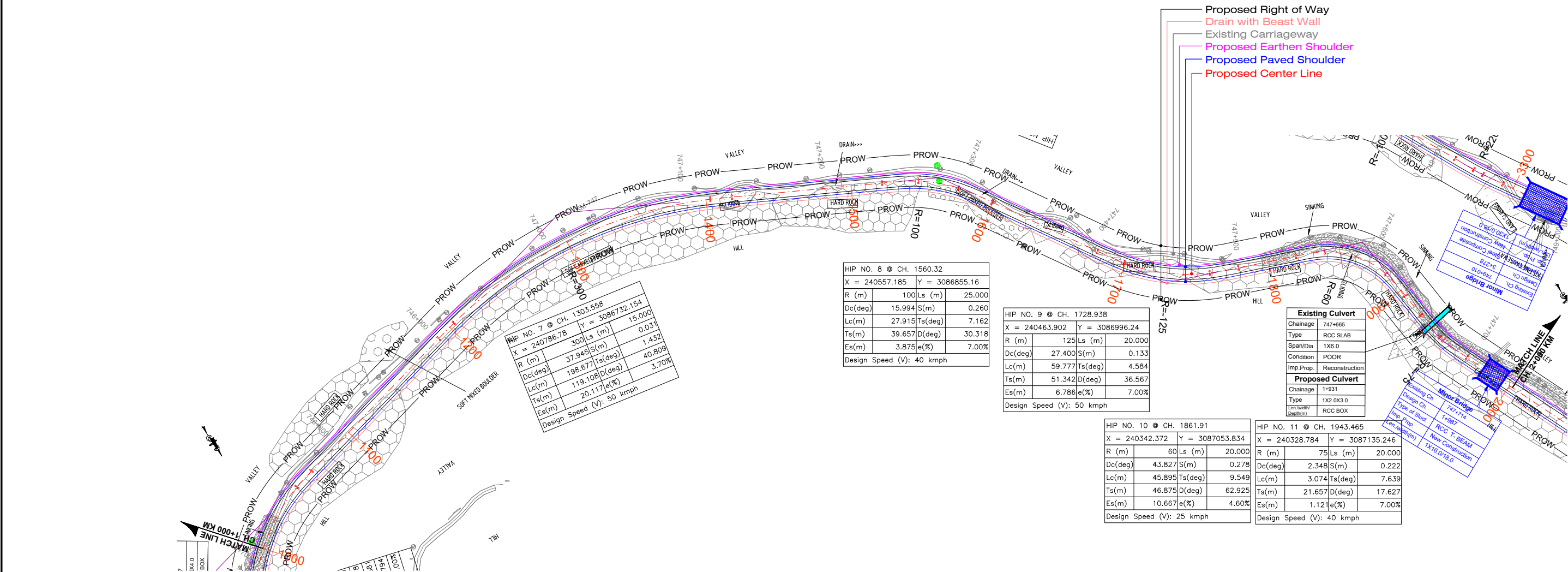
PREPARED BY	DESIGNED BY	CHECKED BY	APPROVED BY
S.KUMAR	S. CHAUHAN	P.MISHRA	S.K. SINHA





Proposed Road at Design Level	548.231	548.230	548.183	547.654	546.595	545.495	544.395	543.295	542.195	541.095	539.995	538.895	537.810	536.744	535.698	534.673	533.667	532.667	531.667	530.667	529.667	528.666	527.649	526.611	525.550	524.467	523.363	522.252	521.141	520.031	518.920	517.809	516.699	515.588	514.477	513.367			
Ground Below Design CL	548.230	547.971	545.867	547.867	549.458	550.830	551.689	551.434	552.118	552.665	553.437	555.085	555.017	549.195	534.175	531.138	529.766	532.667	531.948	545.910	538.218	540.938	537.913	532.204	524.953	525.161	545.444	560.936	547.369	538.986	536.587	517.920	517.366	528.094	529.521	514.351			
Ground Level 9m Left	548.230	547.910	546.706	546.287	545.380	547.368	551.886	552.247	552.461	552.944	550.083	537.334	533.624	530.176	530.036	529.393	527.163	528.341	527.029	529.221	528.291	523.968	520.338	520.329	520.595	522.163	534.507	530.063	521.661	518.765	519.190	519.051	516.301	515.361	512.574				
Ground Level 9m Right	548.441	548.260	546.004	548.696	550.413	550.865	551.358	551.343	551.763	-999.000	562.785	565.101	565.017	557.241	554.704	536.076	532.035	543.653	544.092	551.073	553.586	551.745	552.818	550.947	554.109	564.757	565.970	564.873	547.938	542.285	547.153	537.253	547.305	520.059	524.460				
Vertical																																							
Horizontal																																							
Superelevation																																							
RHS																																							
CL																																							
LHS																																							
Proposed Chainage	0	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400	420	440	460	480	500	520	540	560	580	600	620	640						

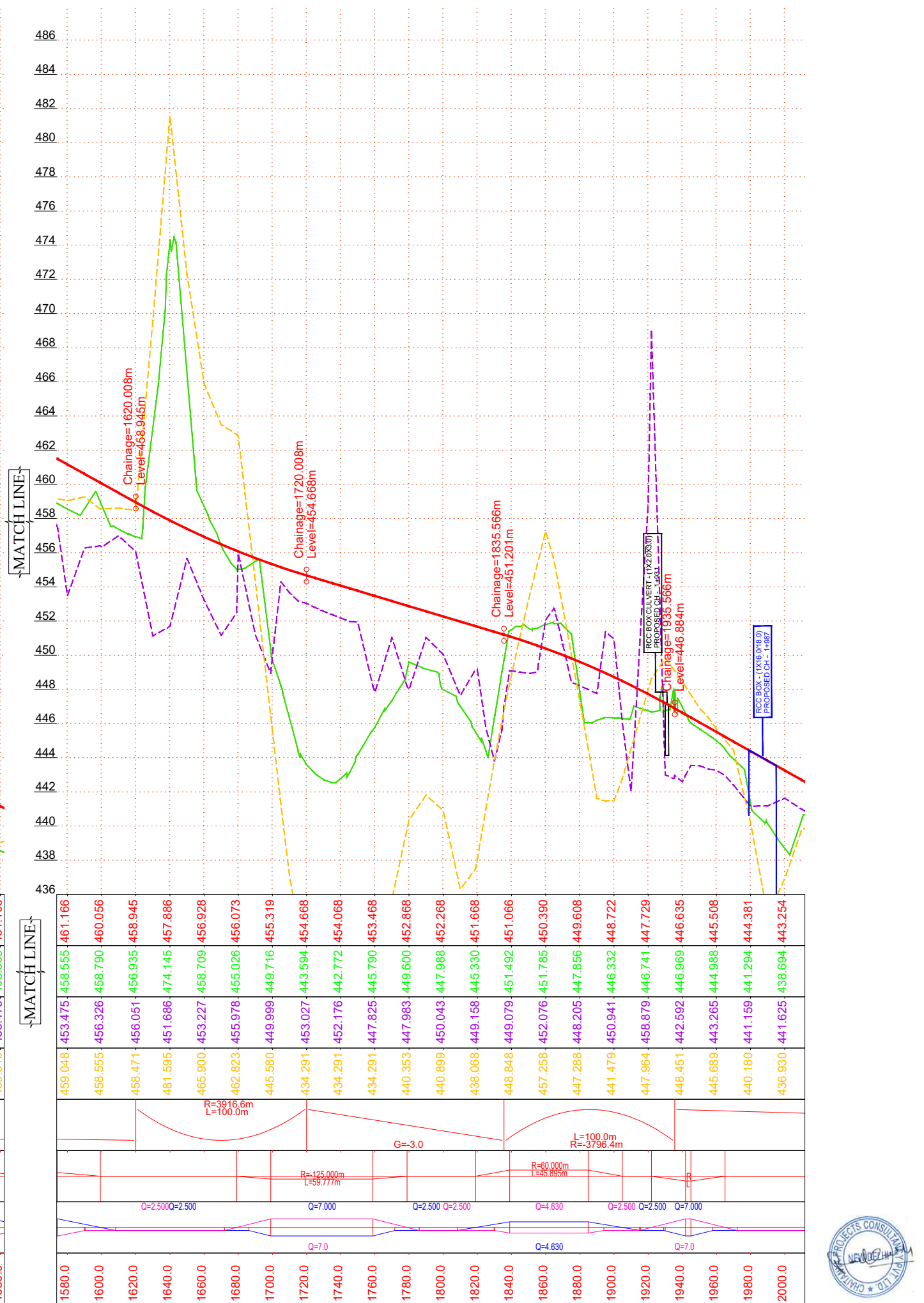
MATCH LINE																																																																								
	524.460	512.574	514.351	513.367	525.458	506.786	513.598	512.256	536.902	502.170	515.299	511.145	541.509	511.608	516.384	510.035	527.312	510.550	529.199	508.924	509.874	509.301	513.318	507.814	509.108	507.199	506.288	518.742	505.592	523.051	505.885	511.248	504.482	504.299	499.106	505.327	503.371	511.467	514.307	506.402	502.260	507.961	501.246	513.872	501.150	507.251	503.272	509.639	500.039	515.963	502.110	502.157	498.928	503.189	499.644	500.470	497.818	511.881	500.472	506.058	496.707	509.769	497.917	502.289	495.596	509.465	493.722	495.986	494.486	504.894	473.362	493.185
640.0	660.0	680.0	700.0	720.0	740.0	760.0	780.0	800.0	820.0	840.0	860.0	880.0	900.0	920.0	940.0	960.0	980.0	1000.0																																																						

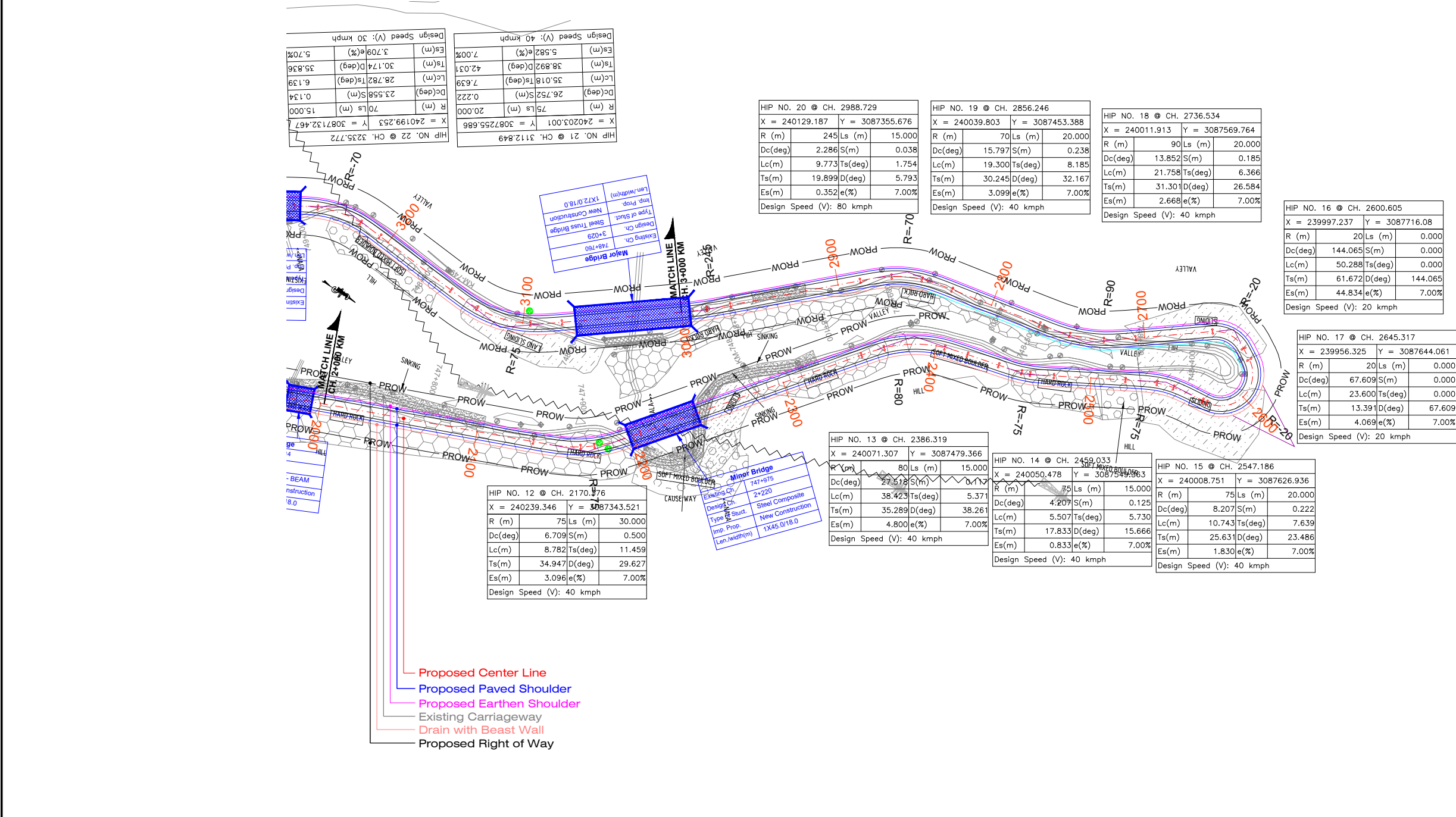


DETUM LEVEL

Proposed Road at Design Level
Ground Below Design CL
Ground Level 9m Left
Ground Level 9m Right
Vertical
Horizontal
Superelevation
RHS
CL
LHS
Proposed Chainage







DETUM LEVEL

Proposed Road at Design Level
Ground Below Design CL
Ground Level 9m Left
Ground Level 9m Right
Vertical
Horizontal
Superelevation
RHS
CL
LHS
Proposed Chainage



CLIENT:-



National Highways and
Infrastructure Development
Corporation Limited

CONSULTANT:-



Chaitanya Projects Consultancy Pvt. Ltd.
C-5, 2ND FLOOR, R.K.TOWER PLOT NO.- 21-22,
SECTOR-4, VAISHALI, GHAZIABAD
PH.: 0120-3223419, 4120472, FAX: 0120-4110472

PROJECT:-

Consultancy services for preparation of Feasibility Study and Detailed
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(Brahmakund-T-Junction-Chowkham) (Length 61.15 Km.) for execution on
EPC Mode in the state of Arunachal Pradesh

SCALE :-

Horizontal= 1:2000
Vertical= 1:200

DWG TITLE:-

PLAN & PROFILE (PACKAGE - I)
(BRAHMAKUND TO KAMLANG JUNCTION)
Design Ch: (Km 2+000 To 3+000 Km)

DRAWING No :-

NHIDCL/CPC/FDPR/NH-15/BRHAM-KAMLANG/HW/P&P/ 03A

DATE : JULY-2023

Revision: **R4**

PREPARED BY

S.KUMAR

DESIGNED BY

S. CHAUHAN

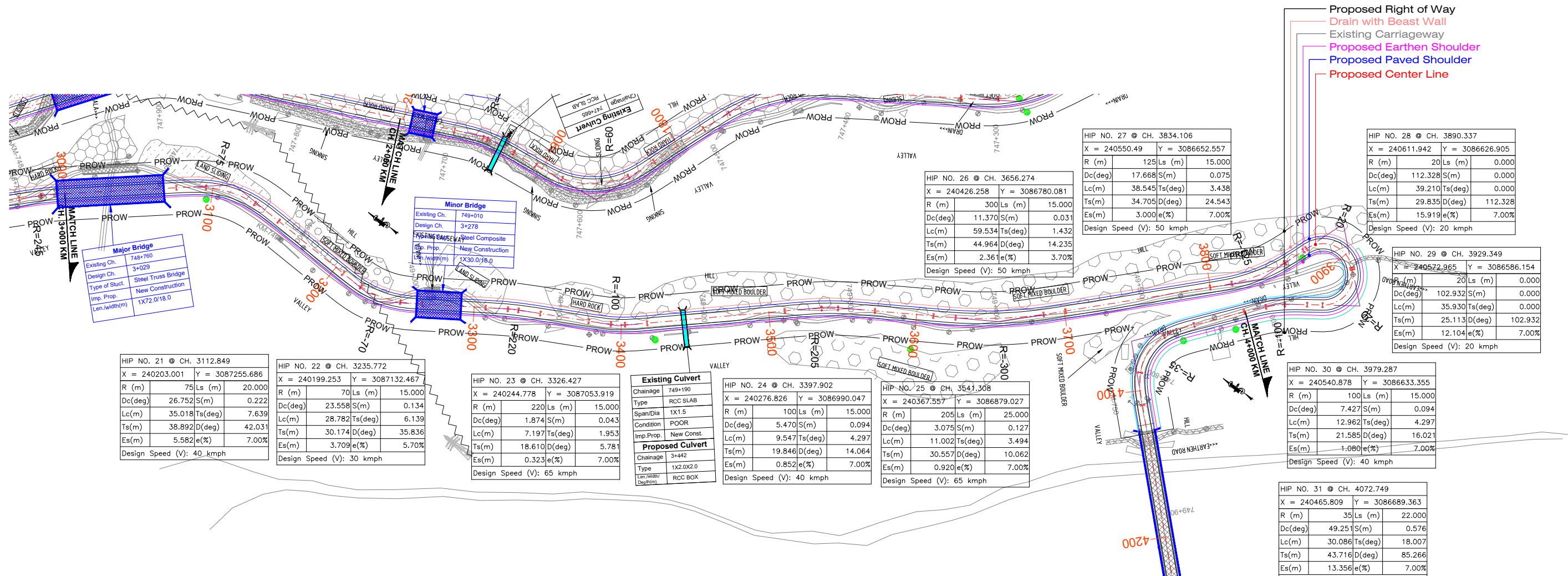
CHECKED BY

P.MISHRA

APPROVED BY

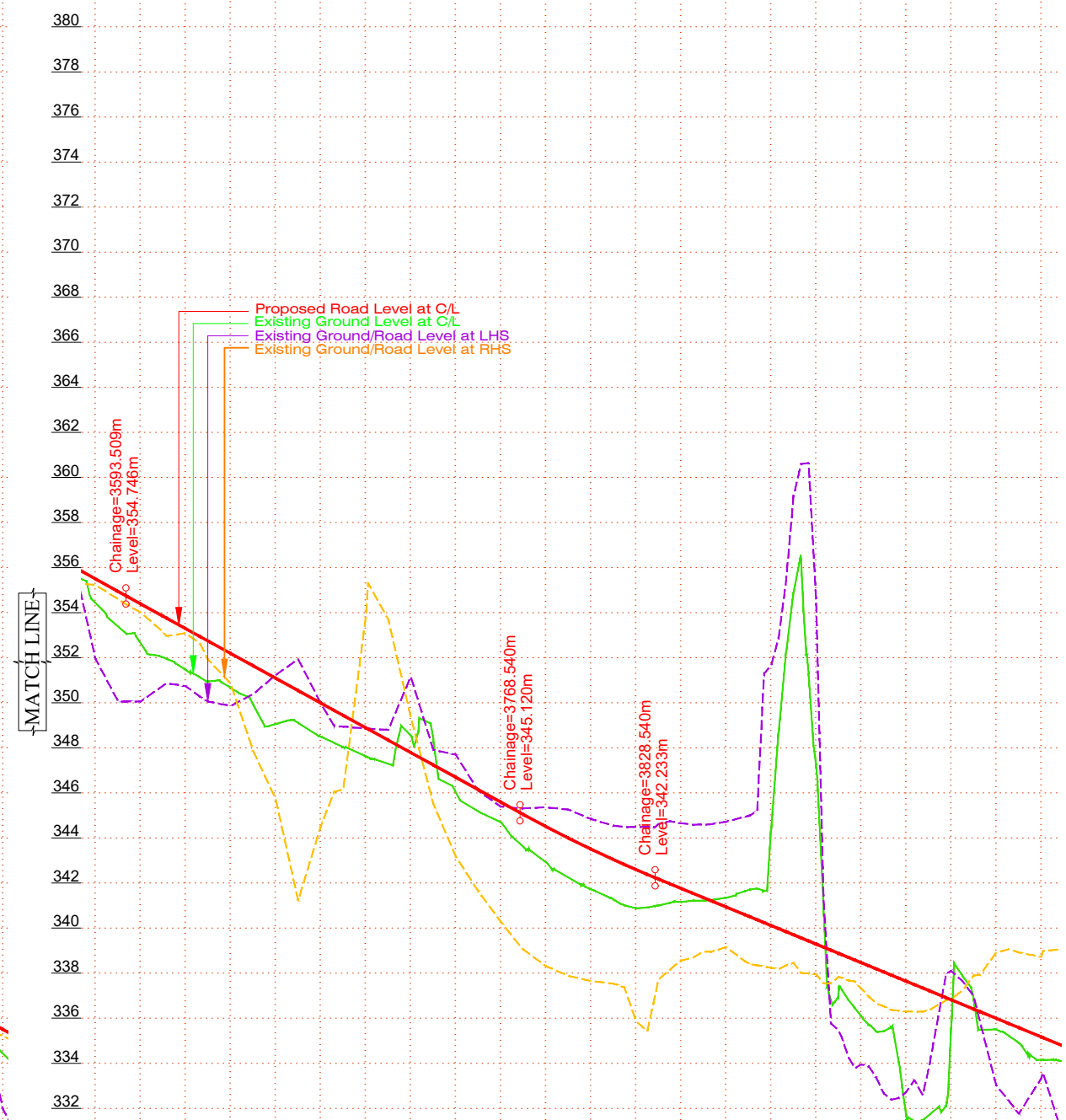
S.K. SINHA





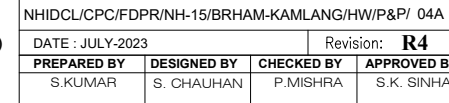
DETUM LEVEL

Proposed Road at Design Level
Ground Below Design CL
Ground Level 9m Left
Ground Level 9m Right
Vertical
Horizontal
Superelevation
Proposed Chainage

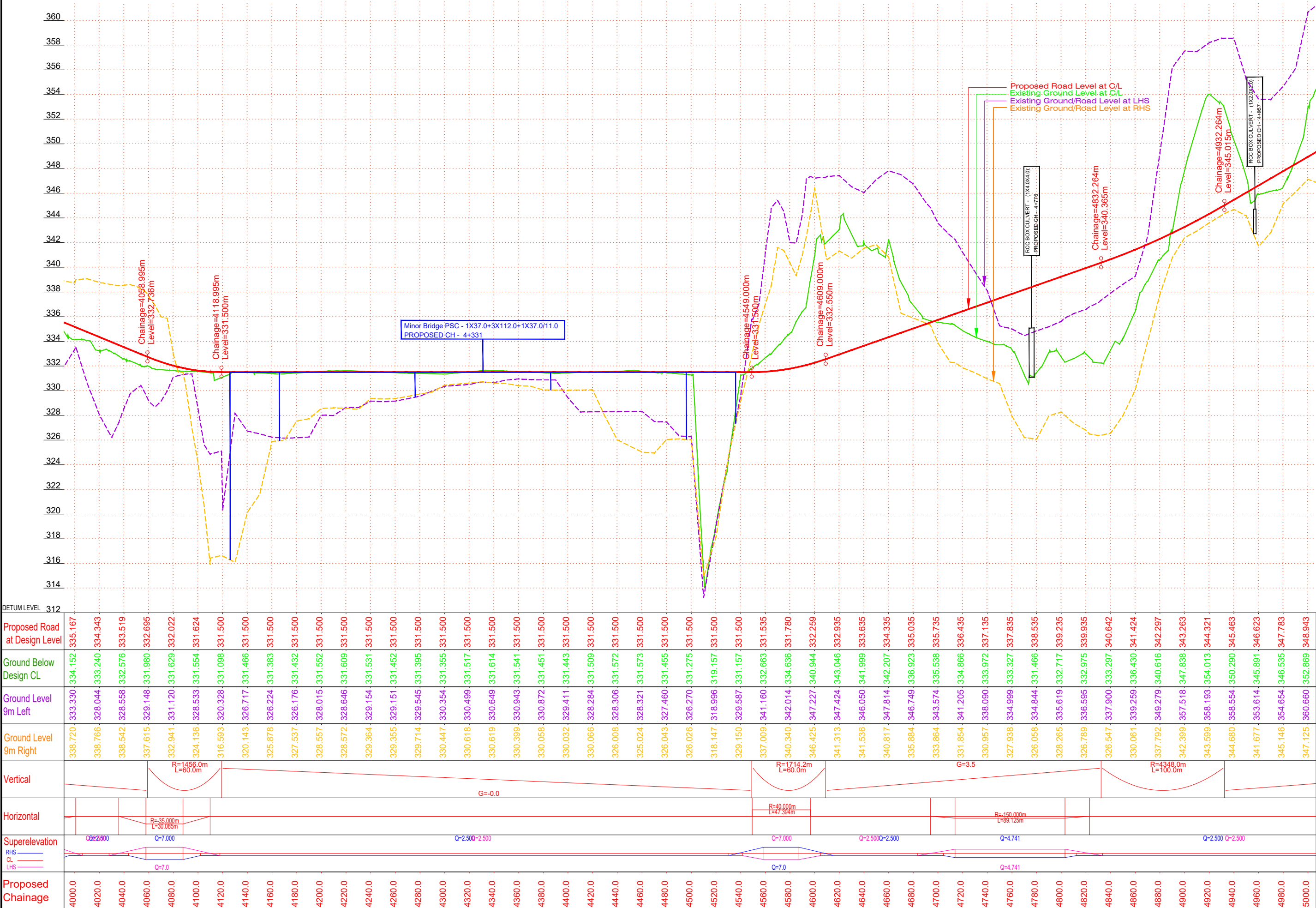


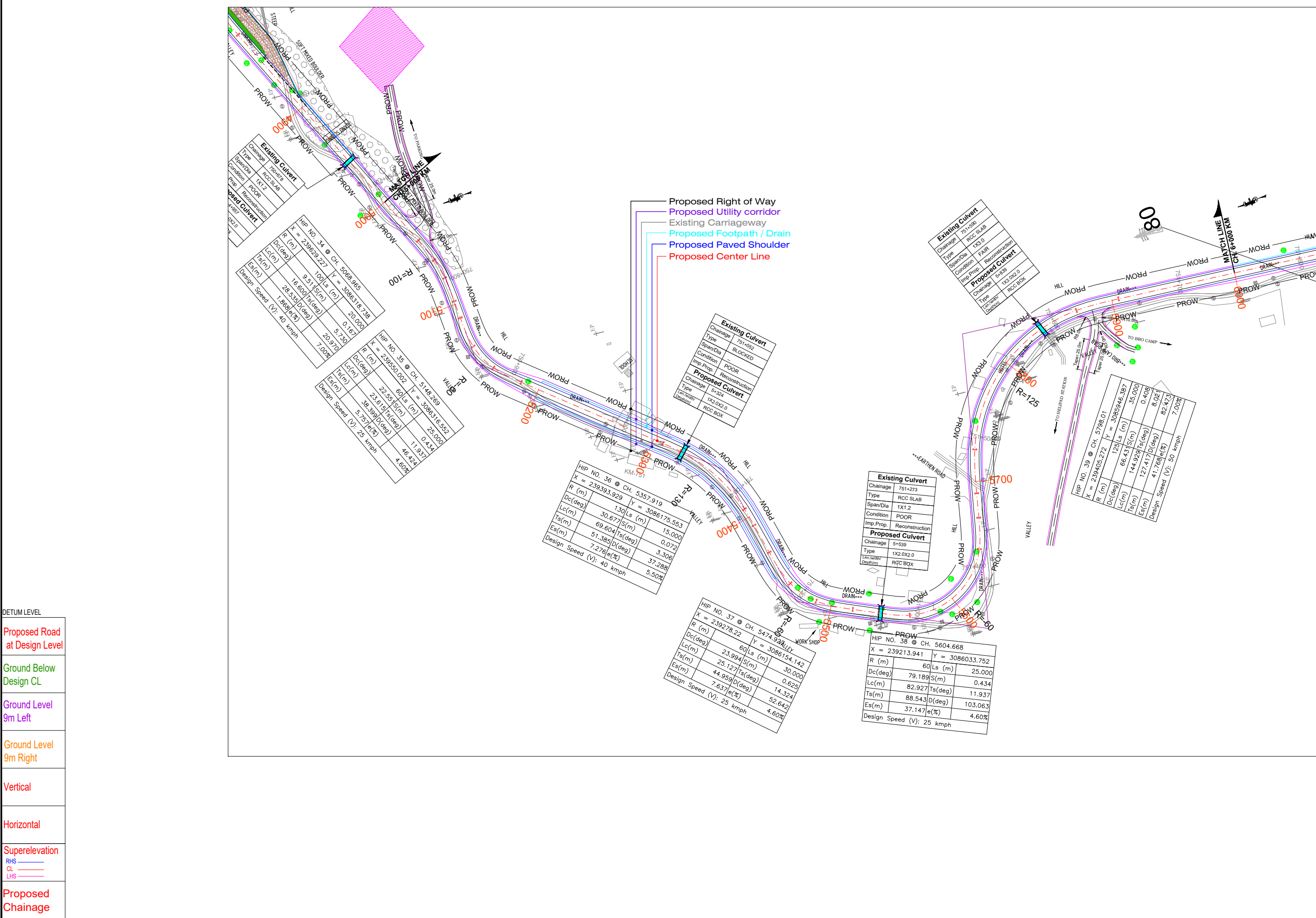
MATCH LINE →		→	
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354.010	350.054	352.647	354.389
353.090	350.740	351.463	353.289
350.846	349.860	350.669	352.189
345.721	351.232	349.055	351.089
344.514	349.983	348.495	349.989
353.770	348.861	347.621	348.889
349.361	351.155	348.540	347.789
343.174	347.693	346.033	346.689
340.279	345.393	344.691	345.589
338.310	345.363	342.916	344.504
337.646	344.841	341.726	343.503
335.878	344.480	340.874	342.594
338.561	344.651	341.159	341.761
339.154	344.720	341.343	340.937
338.238	351.641	344.356	340.113
337.949	354.569	347.238	339.288
337.315	333.945	336.090	338.464
336.300	332.726	331.689	337.640
336.862	338.096	335.563	336.816
338.914	333.011	335.490	335.992
338.720	333.330	334.152	335.167

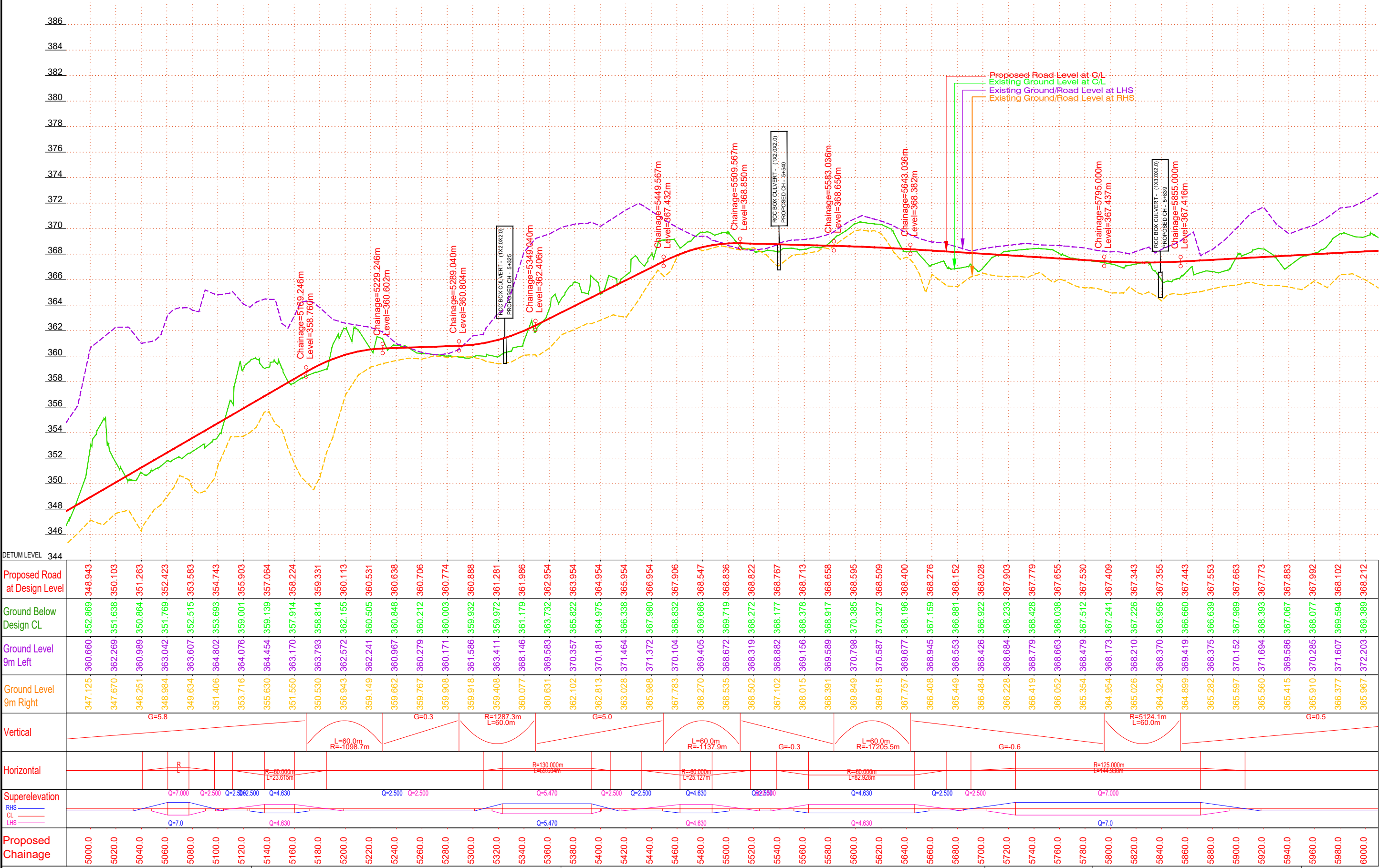
DRAWING No :-	
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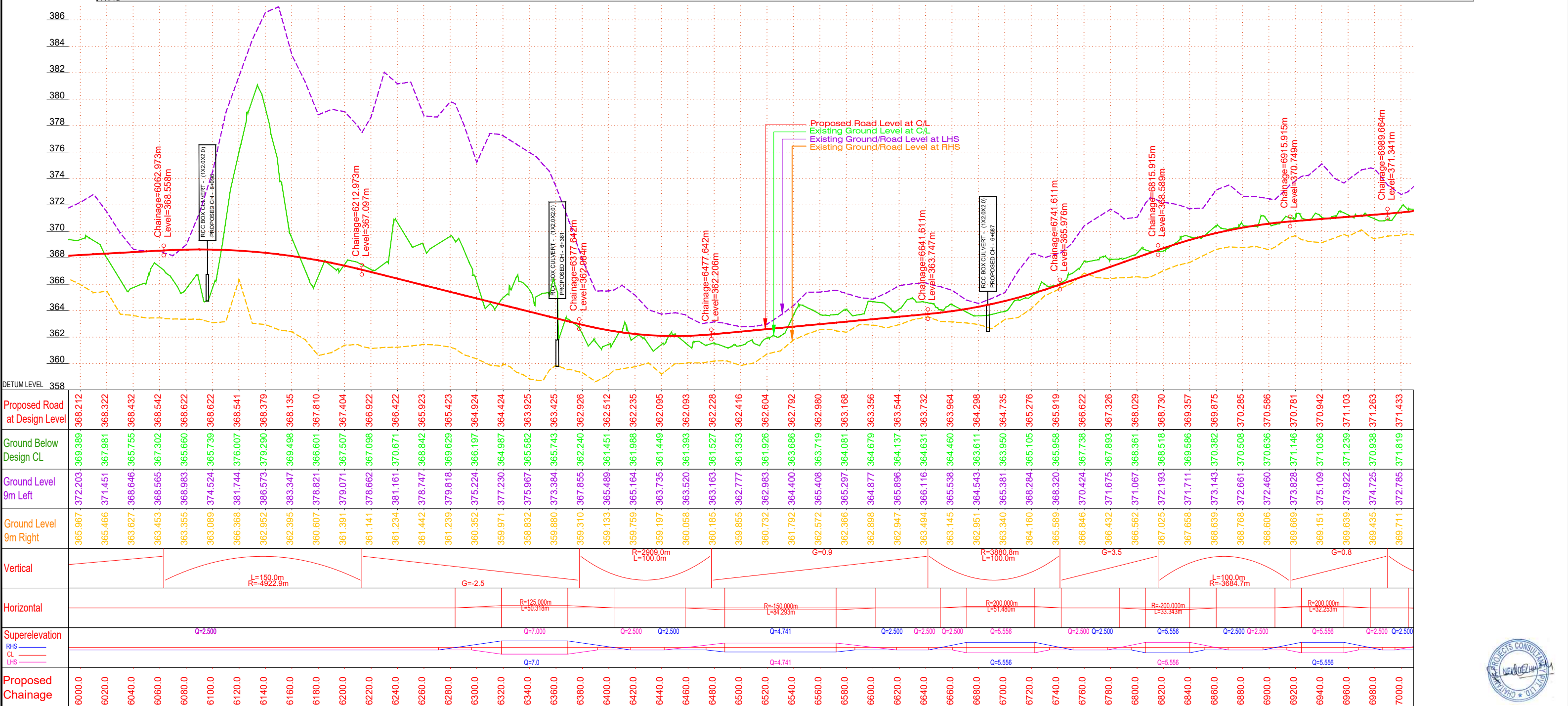
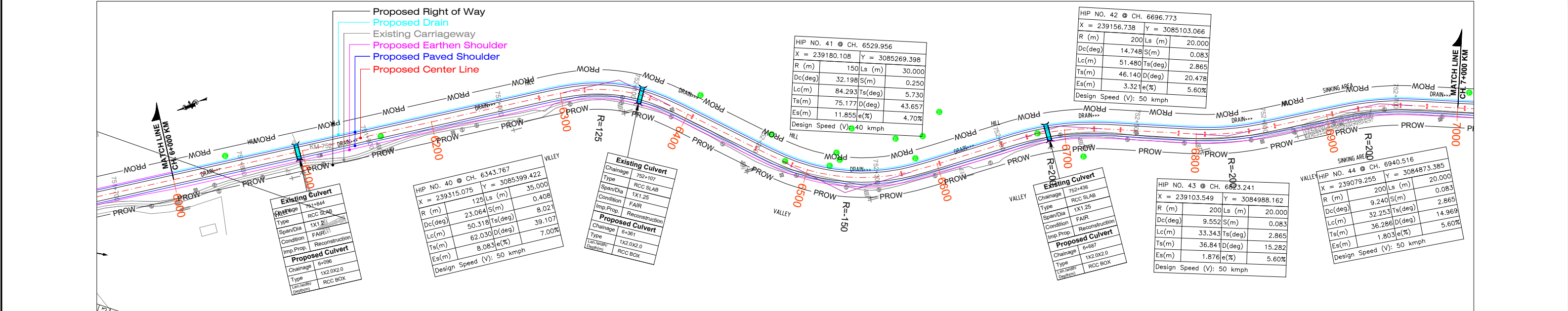


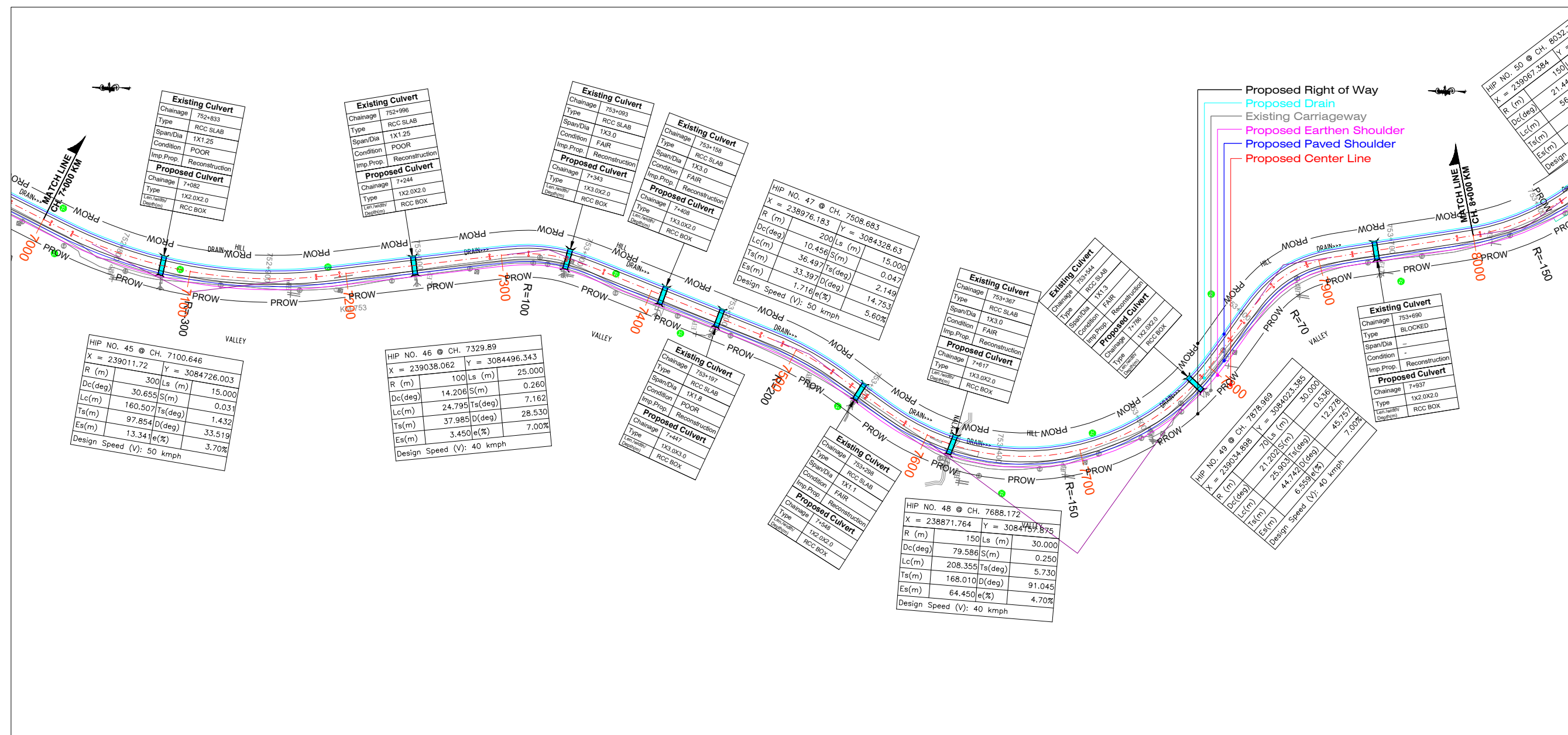
Proposed
Chainage



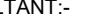






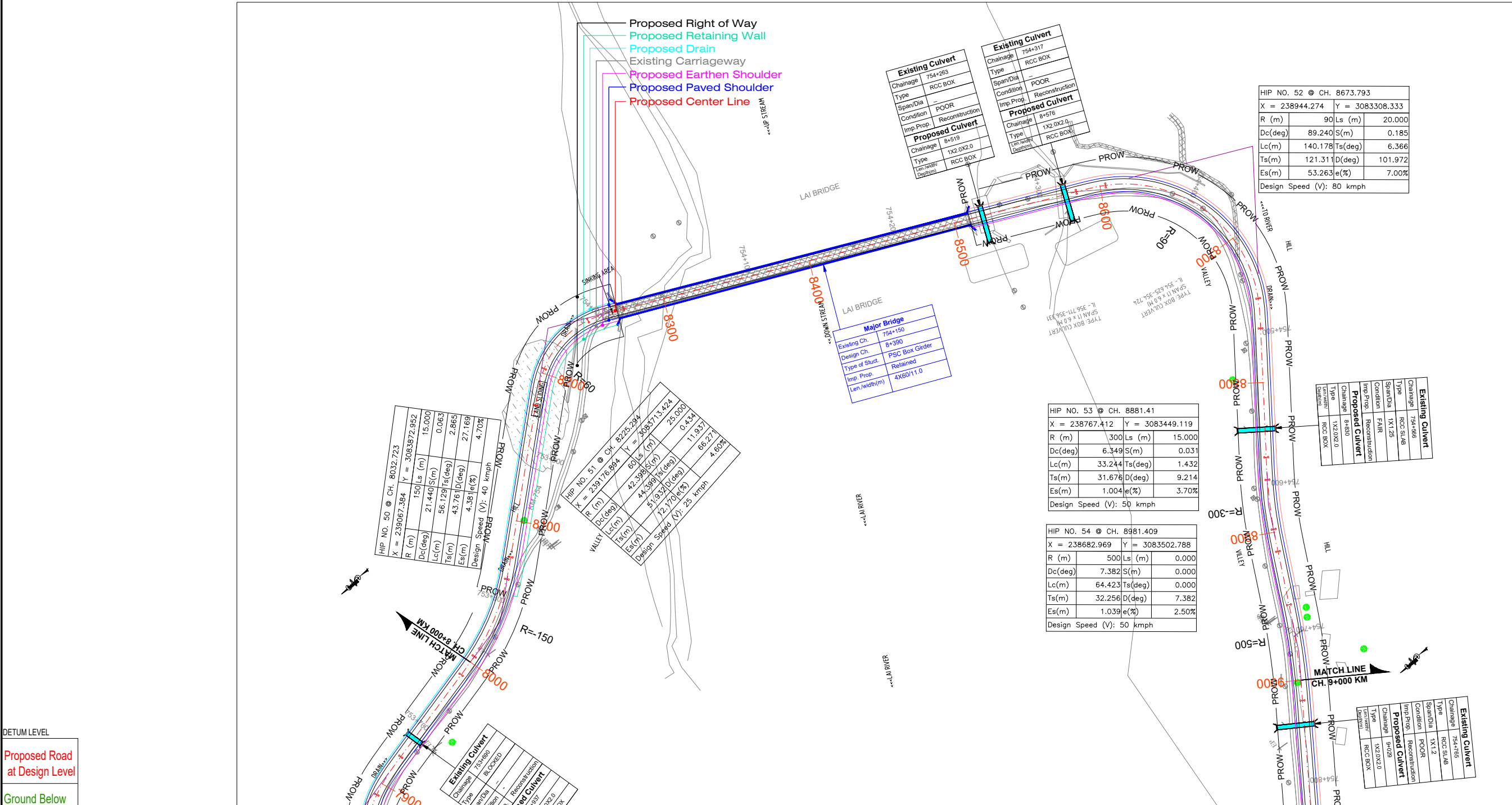


DETUM LEVEL
Proposed Road at Design Level
Ground Below Design CL
Ground Level 9m Left
Ground Level 9m Right
Vertical
Horizontal
Superelevation
RHS
CL
LHS
Proposed Chainage

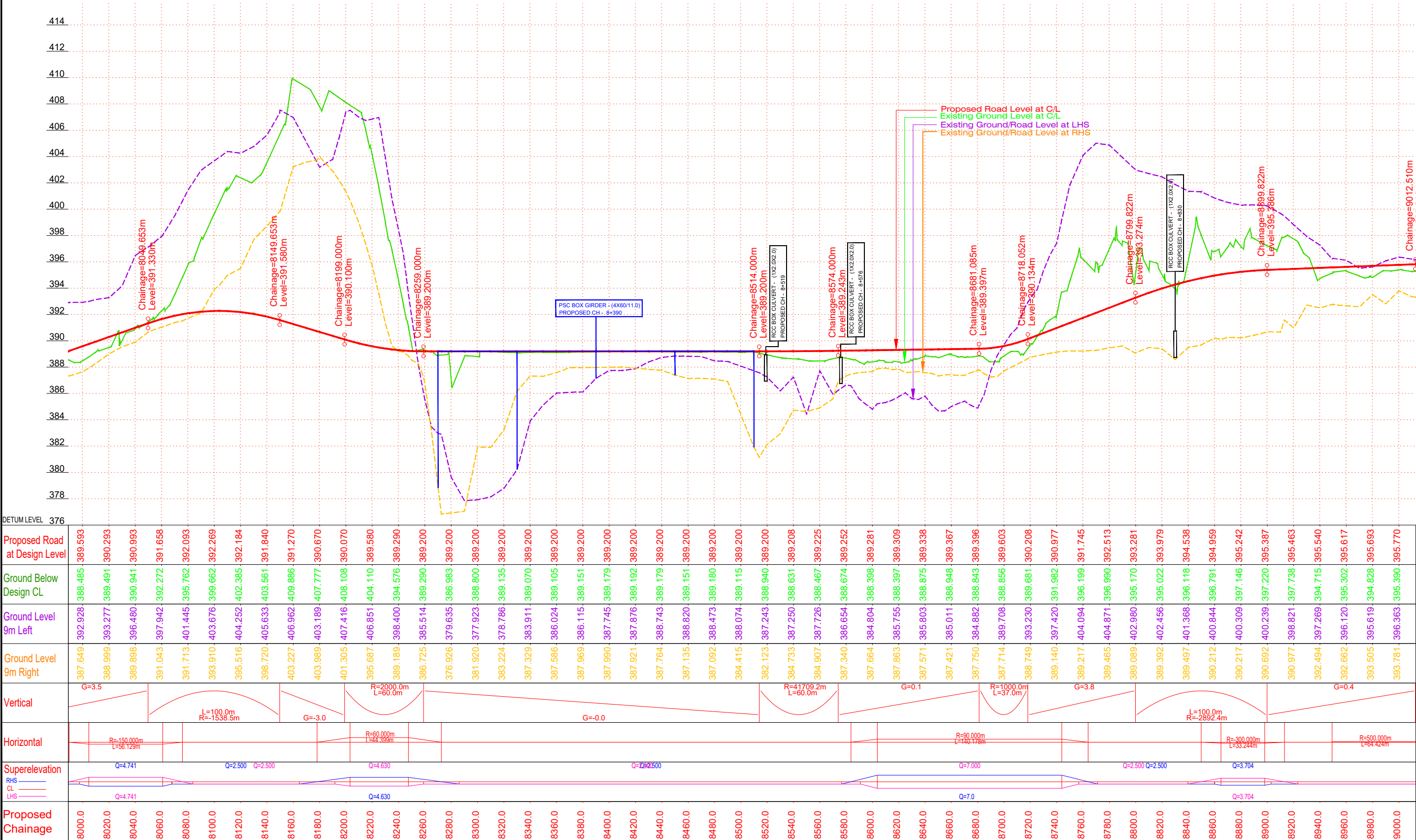
CLIENT:-  National Highways and Infrastructure Development Corporation Limited	CONSULTANT:-  Chaitanya Projects Consultancy Pvt. Ltd. C-5, 2ND FLOOR, R.K.TOWER PLOT NO.- 21-22, SECTOR-4, VAISHALI, GHAZIABAD PH.: 0120-3223419, 4120472, FAX: 0120-4110472	PROJECT:- Consultancy services for preparation of Feasibility Study and Detailed Project Report for Two Laning of NH-52 from Km. 745.60 to Km. 806.75 (Brahmakund-T-Junction-Chowkham) (Length 61.15 Km.) for execution on EPC Mode in the state of Arunachal Pradesh	SCALE :- Horizontal= 1:2000 Vertical= 1:200	DWG TITLE:- PLAN & PROFILE (PACKAGE - I) (BRAHMAKUND TO KAMLANG JUNCTION) Design Ch: (Km 7+000 To 8+000 Km)	DRAWING No :- NHIDCL/CPC/FDPR/NH-15/BRHAM-KAMLANG/HW/P&P/ 08			
					DATE : JULY-2023	Revision: R4		
					PREPARED BY S.KUMAR	DESIGNED BY S. CHAUHAN	CHECKED BY P.MISHRA	APPROVED BY S.K. SINHA

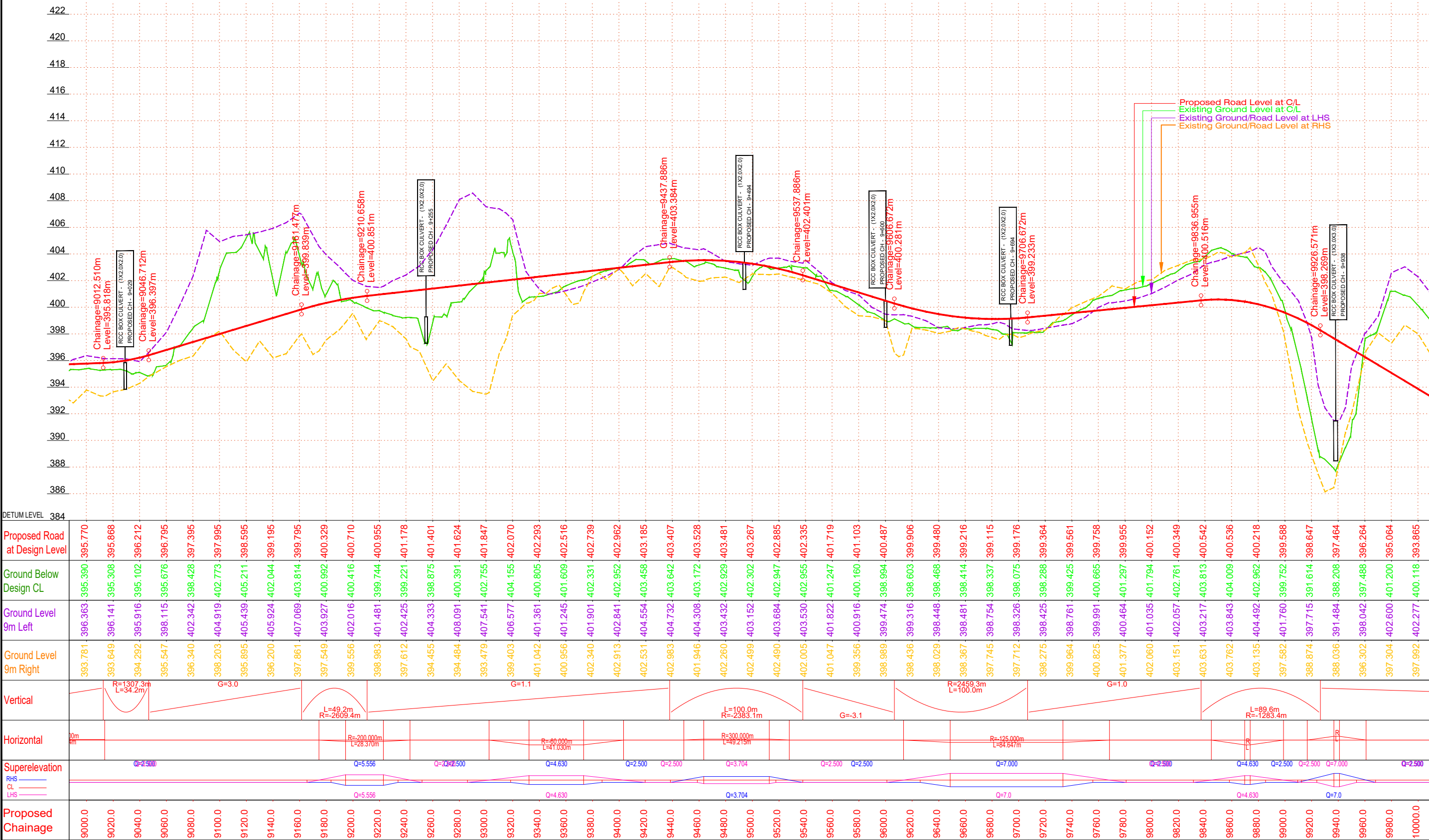


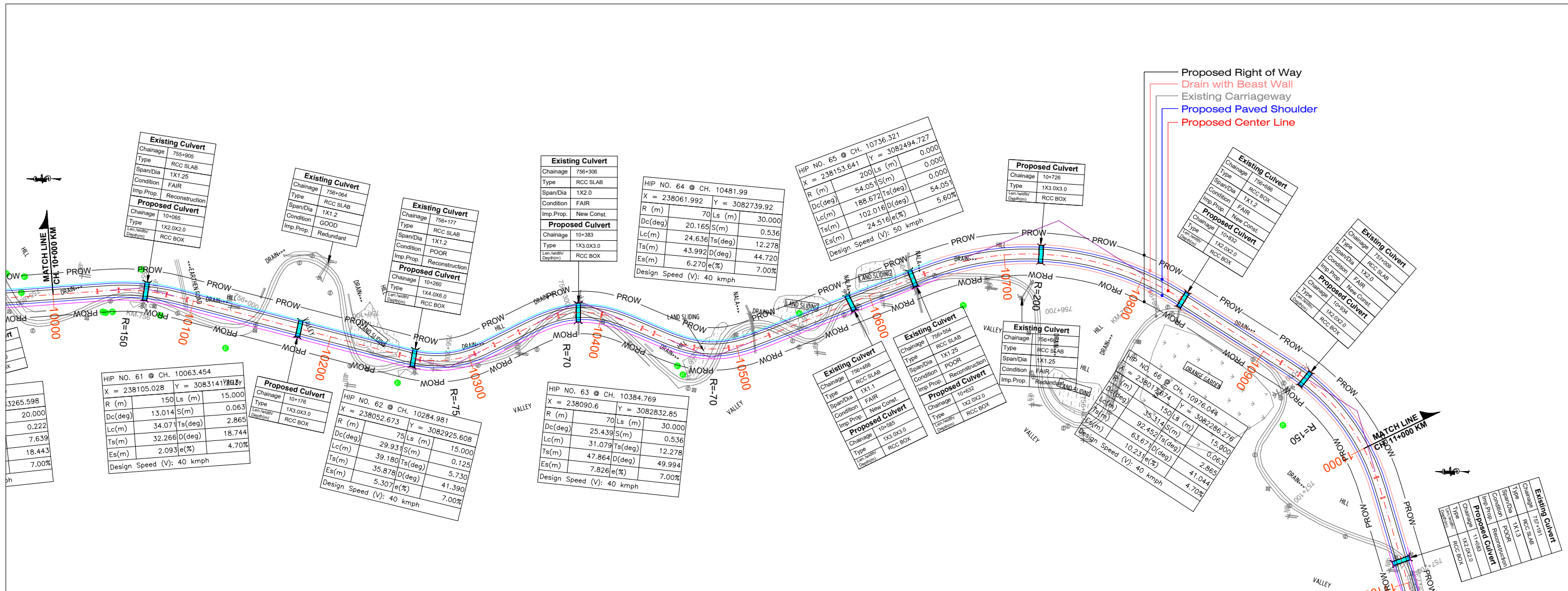




DETUM LEVEL
Proposed Road at Design Level
Ground Below Design CL
Ground Level 9m Left
Ground Level 9m Right
Vertical
Horizontal
Superelevation
RHS
CL
LHS
Proposed Chainage







DETUM LEVEL

Proposed Road at Design Level
Ground Below Design CL
Ground Level 9m Left
Ground Level 9m Right
Vertical
Horizontal
Superelevation
RHS
CL
LHS
Proposed Chainage

CLIENT:-



National Highways and Infrastructure Development Corporation Limited

CONSULTANT:-



Chaitanya Projects Consultancy Pvt. Ltd.
C-5, 2ND FLOOR, R.K.TOWER PLOT NO.- 21-22,
SECTOR-4, VAISHALI, GHAZIABAD
PH.: 0120-3223419, 4120472, FAX: 0120-4110472

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SCALE :-

Horizontal= 1:2000
Vertical= 1:200

DWG TITLE:-

PLAN & PROFILE (PACKAGE - I)
(BRAHMAKUND TO KAMLANG JUNCTION)
Design Ch: (Km 10+000 To 11+000 Km)

DRAWING No :-

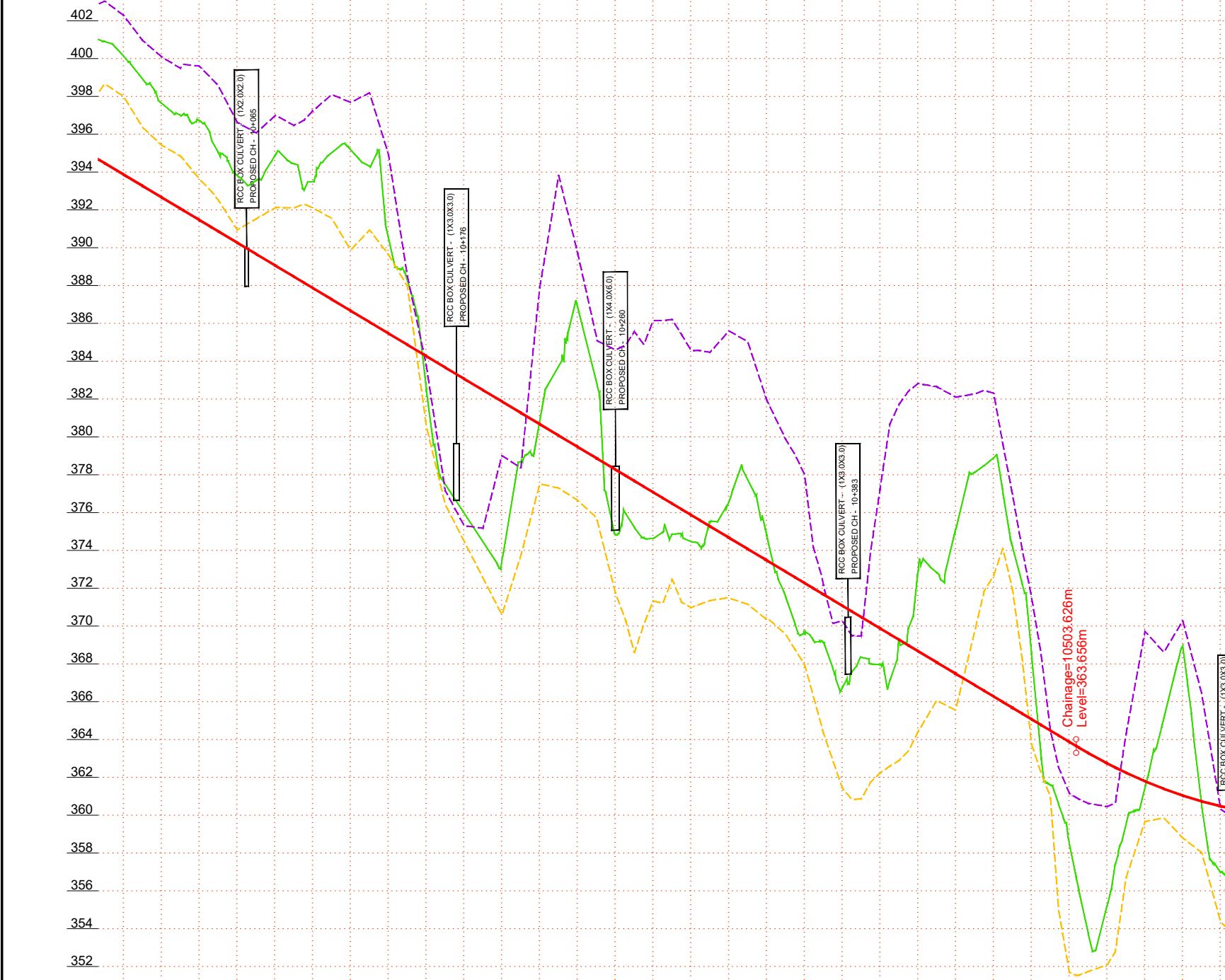
NHIDCL/CPC/CDPR/NH-15/BRAHMAKUND/HW/P&P/ 11

DATE : JULY-2023

Revision: **R4**

PREPARED BY	DESIGNED BY	CHECKED BY	APPROVED BY
S.KUMAR	S. CHAUHAN	P.MISHRA	S.K. SINHA

← TO Brahmakund TO Chowkham →



DETUM LEVEL 350	
Proposed Road at Design Level	393.865 392.665 391.465 390.266 389.066 387.867 386.667 385.467 384.268 383.068 381.868 380.669 379.469 378.269 377.070 375.870 374.670 373.471 372.271 371.071 369.872 368.672 367.473 366.273 365.073 363.874 362.738 361.792 361.038 360.476
Ground Below Design CL	400.118 397.642 396.719 393.823 394.873 393.495 395.183 390.517 382.520 375.969 373.460 380.853 386.882 374.842 374.632 374.459 376.570 374.804 369.635 366.754 367.975 372.883 375.136 378.894 368.539 358.505 355.214 361.443 368.927 356.987 360.476
Ground Level 9m Left	402.277 400.095 399.597 396.628 396.972 397.235 397.679 394.923 383.774 375.305 379.010 387.912 389.719 384.595 386.143 384.571 385.606 381.945 378.012 370.269 377.267 382.817 382.101 382.305 371.533 361.155 360.459 369.716 370.281 360.319 356.987 360.476
Ground Level 9m Right	397.992 395.422 393.632 390.945 392.104 392.101 389.875 389.638 380.567 374.481 370.592 377.522 376.649 371.745 371.331 370.973 371.478 370.450 367.964 361.423 362.233 364.408 365.628 372.669 363.760 351.692 352.093 359.664 358.794 354.358 360.476
Vertical	
Horizontal	
Superelevation	
Proposed Chainage	10000.0 10020.0 10040.0 10060.0 10080.0 10100.0 10120.0 10140.0 10160.0 10180.0 10200.0 10220.0 10240.0 10260.0 10280.0 10300.0 10320.0 10340.0 10360.0 10380.0 10400.0 10420.0 10440.0 10460.0 10480.0 10500.0 10520.0 10540.0 10560.0 10580.0

346		MATCH LINE	
10580.0	354.358	360.319	356.987
10600.0	355.141	364.171	356.338
10620.0	354.885	360.344	356.221
10640.0	354.579	357.860	355.768
10660.0	355.432	359.626	357.197
10680.0	355.772	360.868	357.428
10700.0	357.110	360.236	358.539
10720.0	358.828	362.271	360.401
10740.0	366.046	366.597	365.498
10760.0	371.553	370.970	372.487
10780.0	369.653	369.578	371.099
10800.0	366.818	369.416	369.686
10820.0	355.055	358.663	356.787
10840.0	351.738	355.970	353.261
10860.0	351.091	356.005	353.148
10880.0	350.496	355.755	352.959
10900.0	349.735	354.884	351.705
10920.0	349.862	354.667	351.500
10940.0	351.933	356.699	353.343
10960.0	365.488	363.546	363.551
10980.0	368.701	365.085	366.893
11000.0	367.906	364.579	366.424

CLIENT:-  National Highways and infrastructure Development Corporation Limited	CONSULTANT:-  Chaitanya Projects Consultancy Pvt. Ltd. C-5, 2ND FLOOR, R.K.TOWER PLOT NO.- 21-22, SECTOR-4, VAISHALI, GHAZIABAD PH.: 0120-3223419, 4120472, FAX: 0120-4110472
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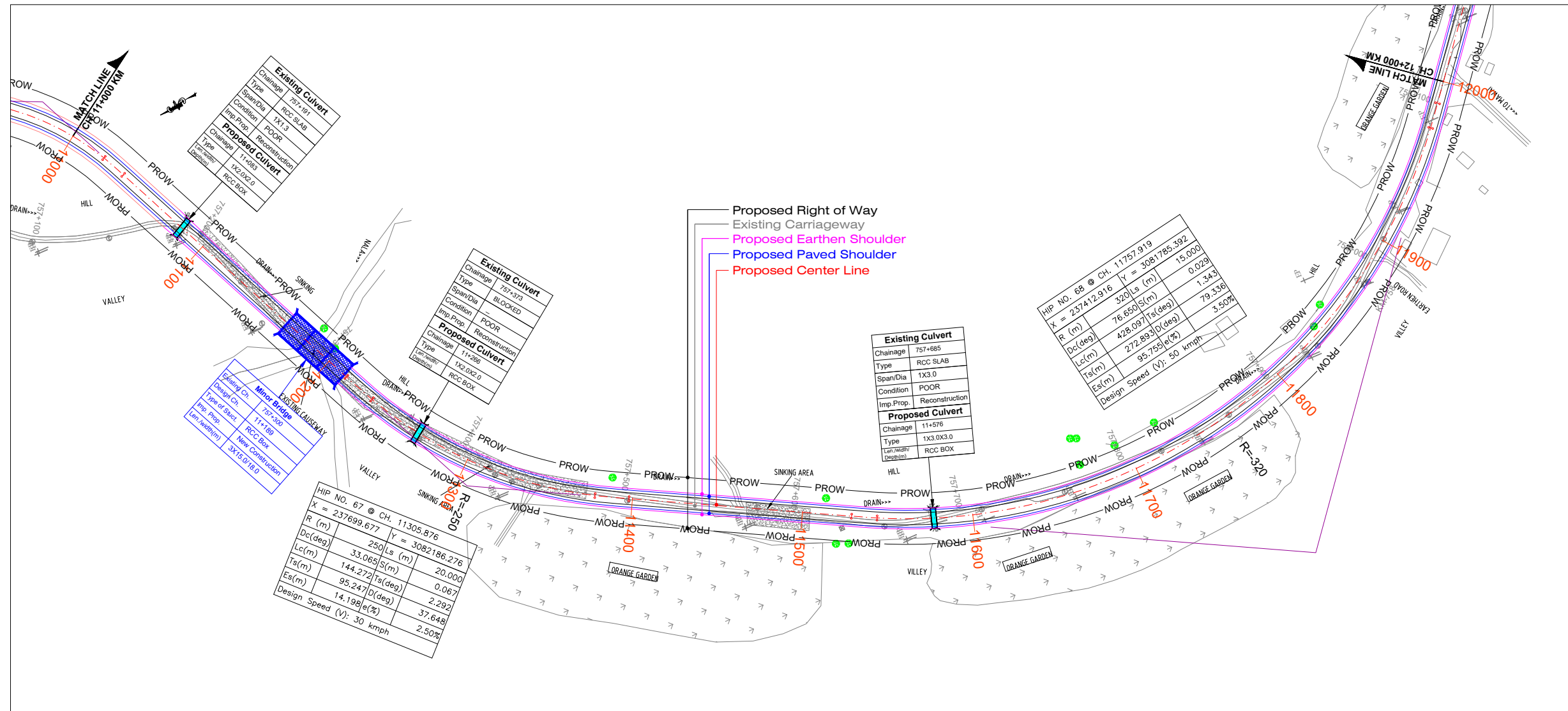
PROJECT:-
Consultancy services for preparation of Feasibility Study and Detailed Project Report for Two Laning of NH-52 from Km. 745.60 to Km. 806.75 (Brahmakund-T-Junction-Chowkham) (Length 61.15 Km.) for execution on EPC Mode in the state of Arunachal Pradesh

SCALE :-
Horizontal= 1:2000 Vertical= 1:200

DWG TITLE:- PLAN & PROFILE (PACKAGE - I) (BRAHMAKUND TO KAMLANG JUNCTION) Design Ch: (Km 10+000 To 11+000 Km)

DRAWING No. :-			
NHIDCL/CPC/FDPR/NH-15/BRHAM-KAMLANG/HW/P&P/ 11A			
DATE : JULY-2023			Revision: R4
PREPARED BY	DESIGNED BY	CHECKED BY	APPROVED BY
S.KUMAR	S. CHAUHAN	P.MISHRA	S.K. SINHA





DETUM LEVEL

Proposed Road at Design Level
Ground Below Design CL
Ground Level 9m Left
Ground Level 9m Right
Vertical
Horizontal
Superelevation
RHS
CL
LHS
Proposed Chainage

CLIENT:-



National Highways and
Infrastructure Development
Corporation Limited

CONSULTANT:-



Chaitanya Projects Consultancy Pvt. Ltd.
C-5, 2ND FLOOR, R.K.TOWER PLOT NO.- 21-22,
SECTOR-4, VAISHALI, GHAZIABAD
PH.: 0120-3223419, 4120472, FAX: 0120-4110472

PROJECT:-

Consultancy services for preparation of Feasibility Study and Detailed
Project Report for Two Laning of NH-52 from Km. 745.60 to Km. 806.75
(Brahmakund-T-Junction-Chowkham) (Length 61.15 Km.) for execution on
EPC Mode in the state of Arunachal Pradesh

SCALE :-

Horizontal= 1:2000
Vertical= 1:200

DWG TITLE:-

PLAN & PROFILE (PACKAGE - I)
(BRAHMAKUND TO KAMLANG JUNCTION)
Design Ch: (Km 11+000 To 12+000 Km)

DRAWING No :-

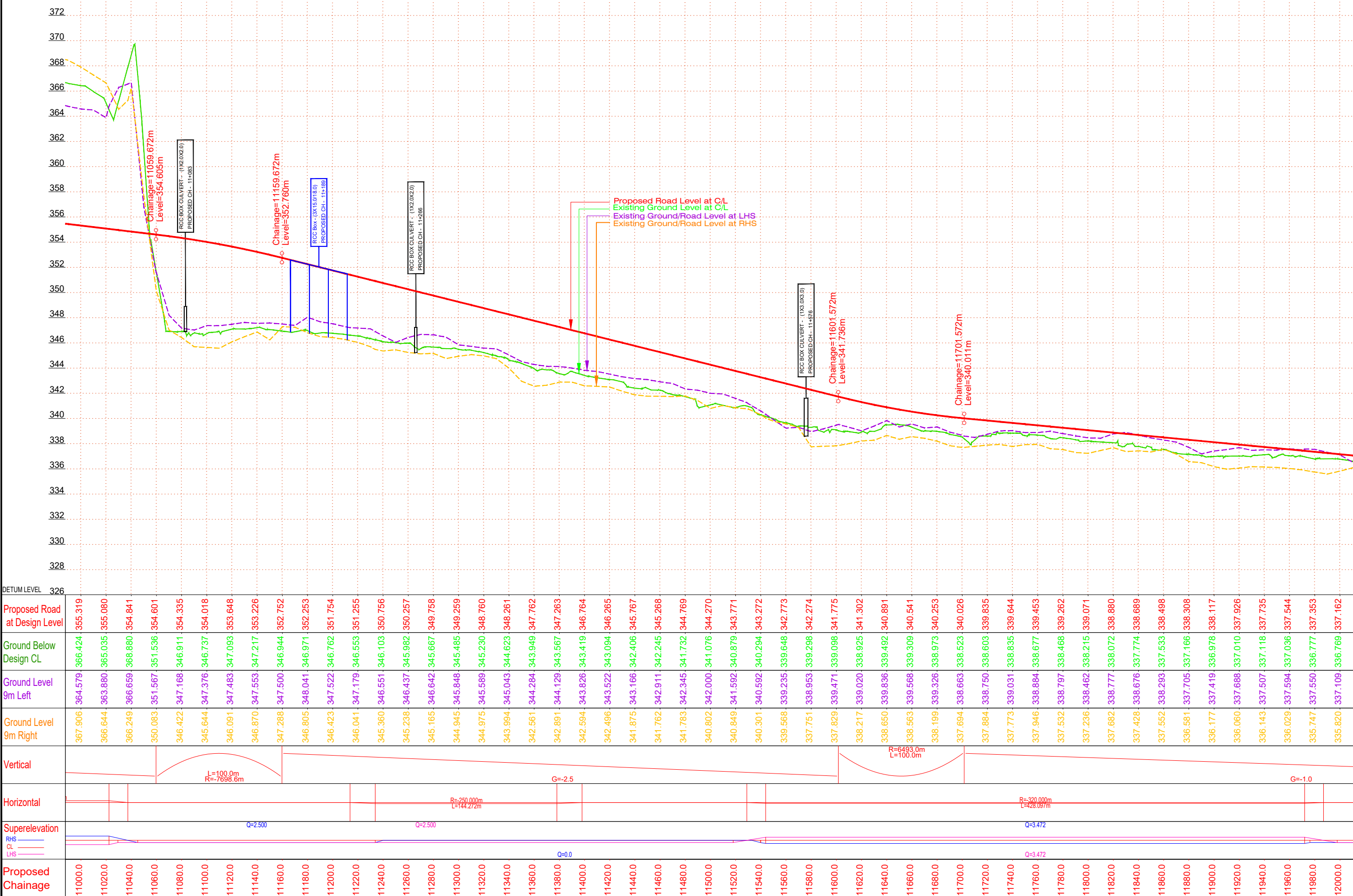
NHIDCL/CPC/FDPR/NH-15/BRHAM-KAMLANG/HW/P&P/ 12

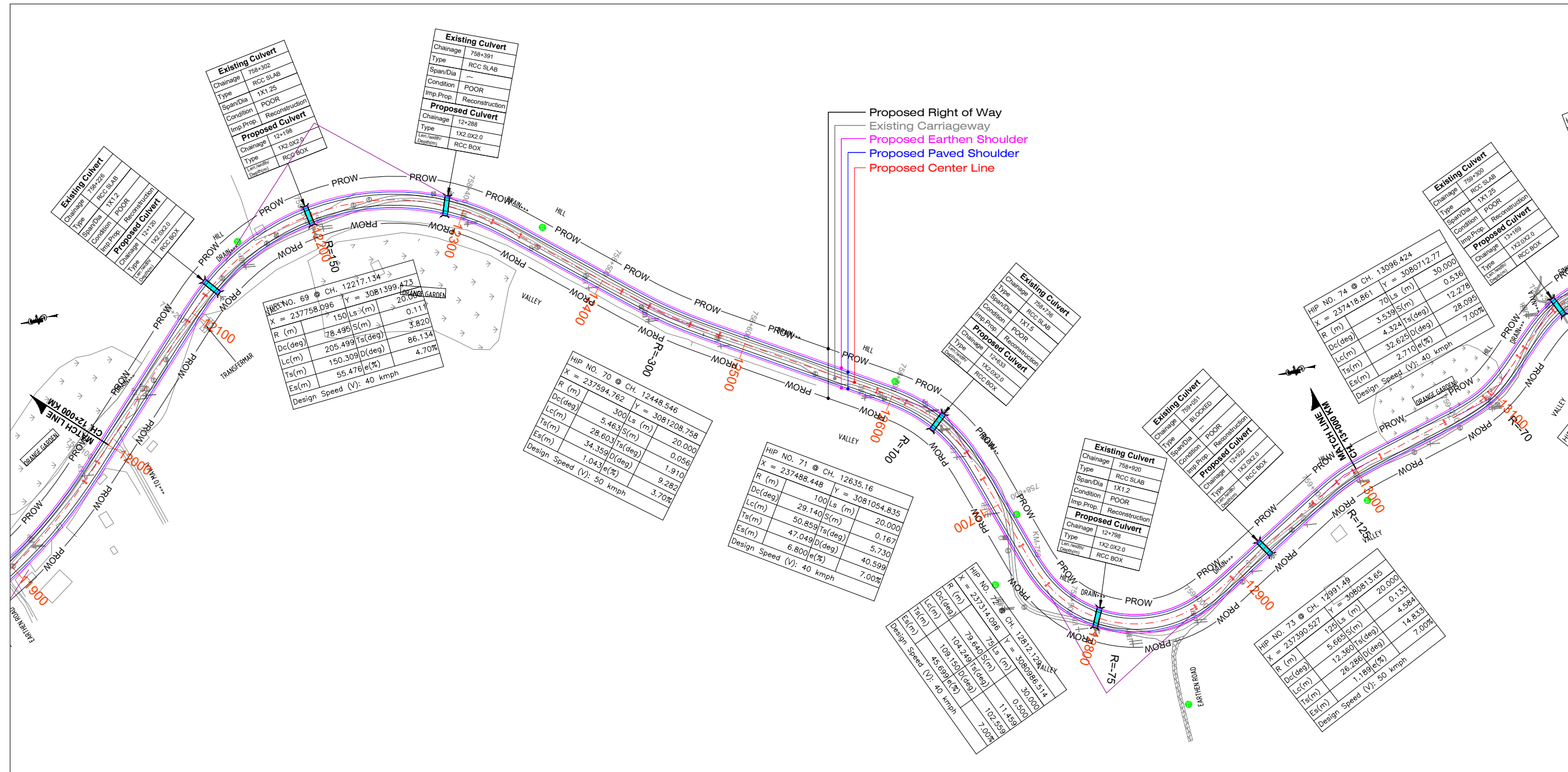
DATE : JULY-2023

Revision: **R4**

PREPARED BY	DESIGNED BY	CHECKED BY	APPROVED BY
S.KUMAR	S. CHAUHAN	P.MISHRA	S.K. SINHA







DETUM LEVEL

Proposed Road
at Design Level

Ground Below
Design CL

Ground Level
9m Left

Ground Level
9m Right

Vertical

Horizontal

Superelevation
RHS
CL
LHS

Proposed
Chainage

CLIENT:-



National Highways and
Infrastructure Development
Corporation Limited

CONSULTANT:-



Chaitanya Projects Consultancy Pvt. Ltd.
C-5, 2ND FLOOR, R.K.TOWER PLOT NO.- 21-22,
SECTOR-4, VAISHALI, GHAZIABAD
PH.: 0120-3223419, 4120472, FAX: 0120-4110472

PROJECT:-

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Project Report for Two Laning of NH-52 from Km. 745.60 to Km. 806.75
(Brahmakund-T-Junction-Chowkham) (Length 61.15 Km.) for execution on
EPC Mode in the state of Arunachal Pradesh

SCALE :-

Horizontal= 1:2000
Vertical= 1:200

DWG TITLE:-

PLAN & PROFILE (PACKAGE - I)
(BRAHMAKUND TO KAMLANG JUNCTION)
Design Ch: (Km 12+000 To 13+000 Km

DRAWING No :-

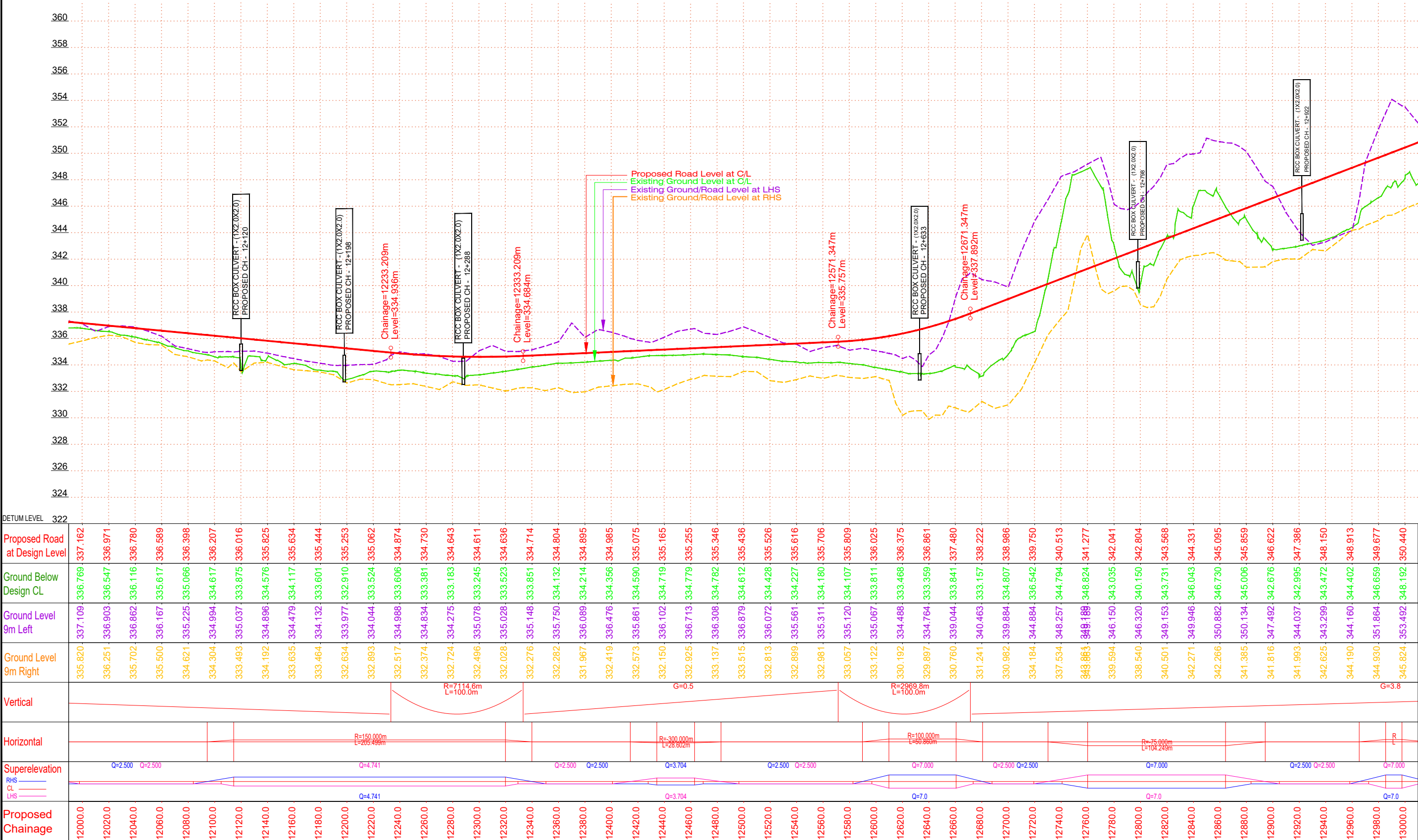
NHIDCL/CPC/FDPR/NH-15/BRHAM-KAMLANG/HW/P&P/ 13

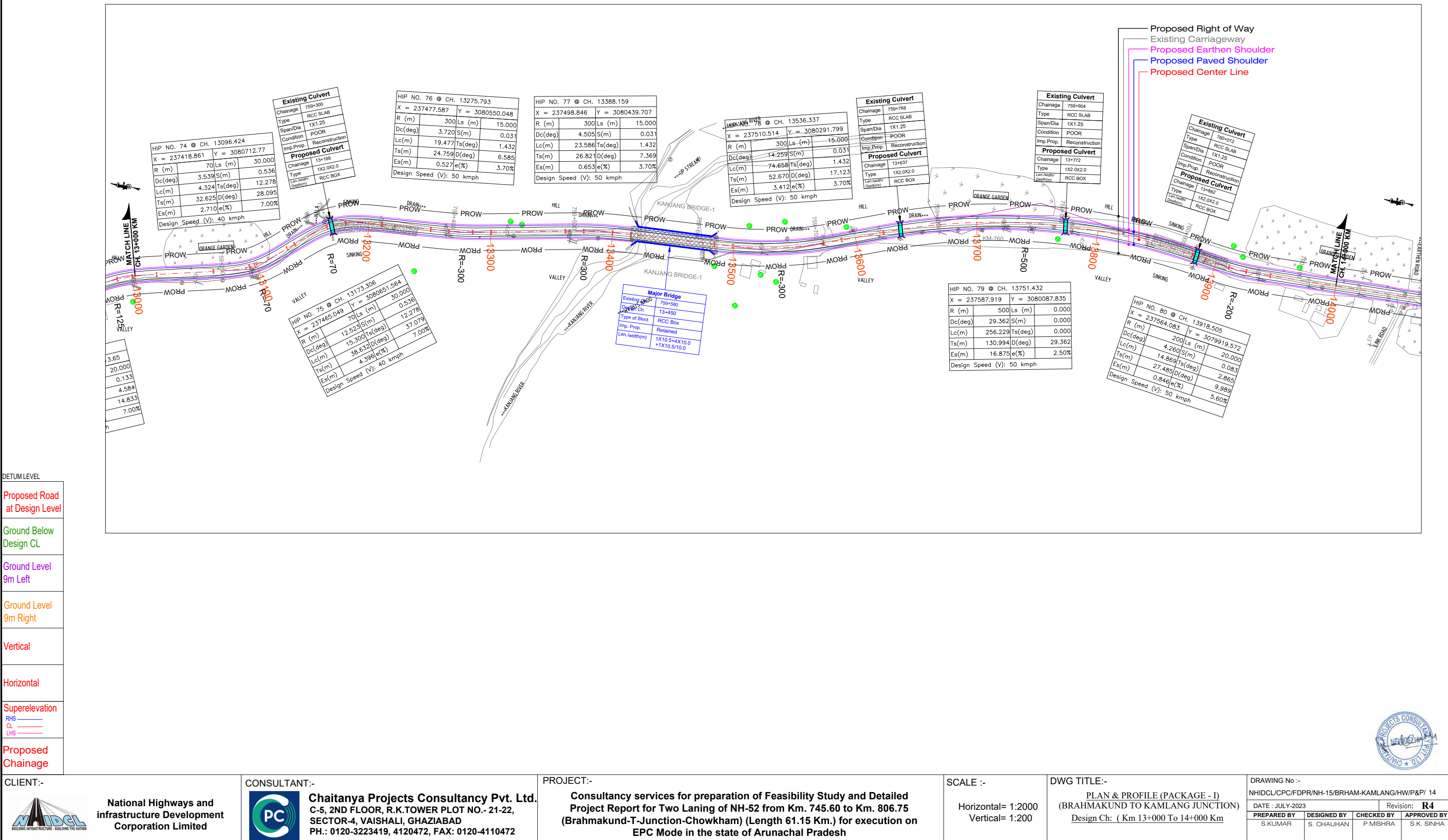
DATE : JULY-2023

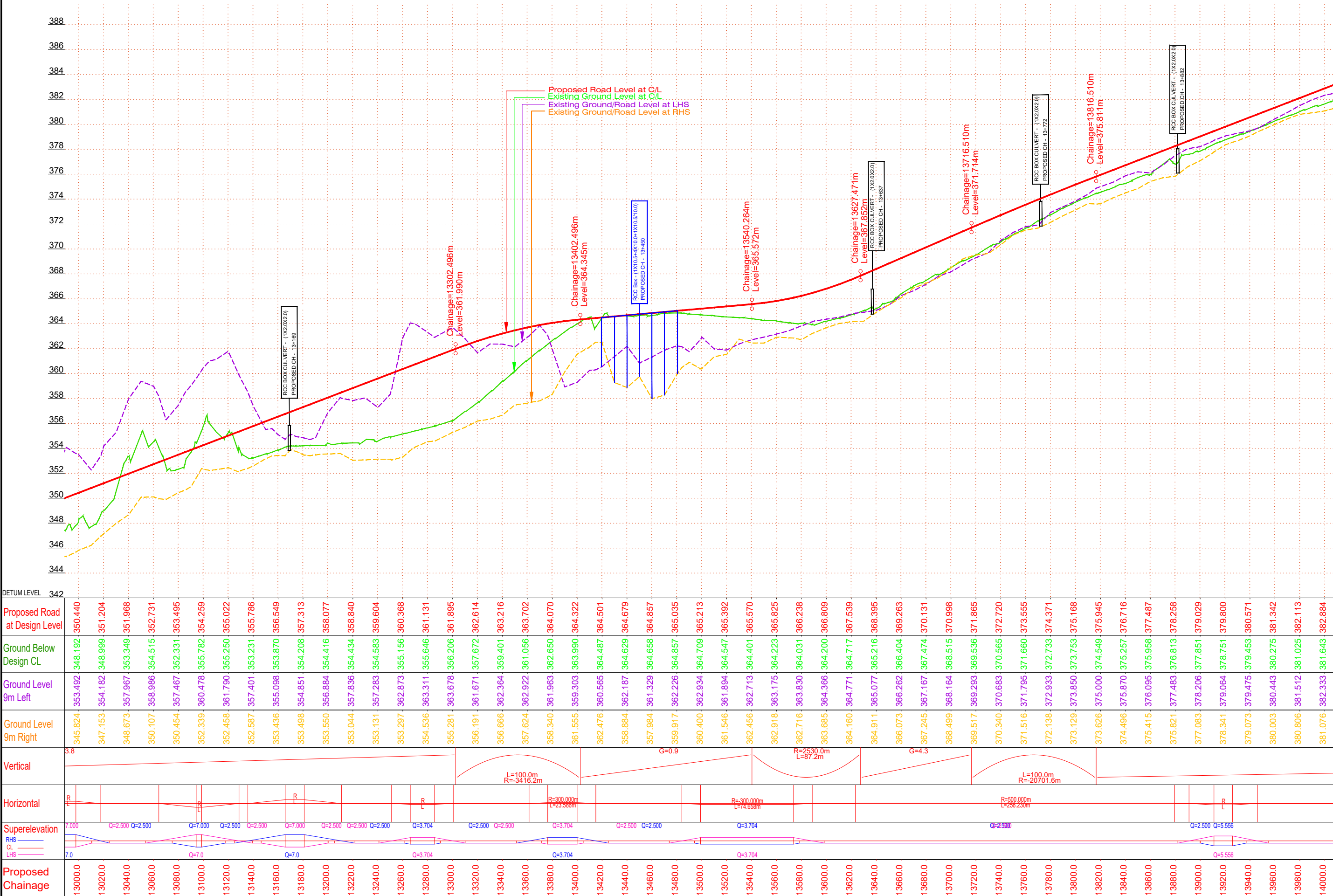
Revision: **R4**

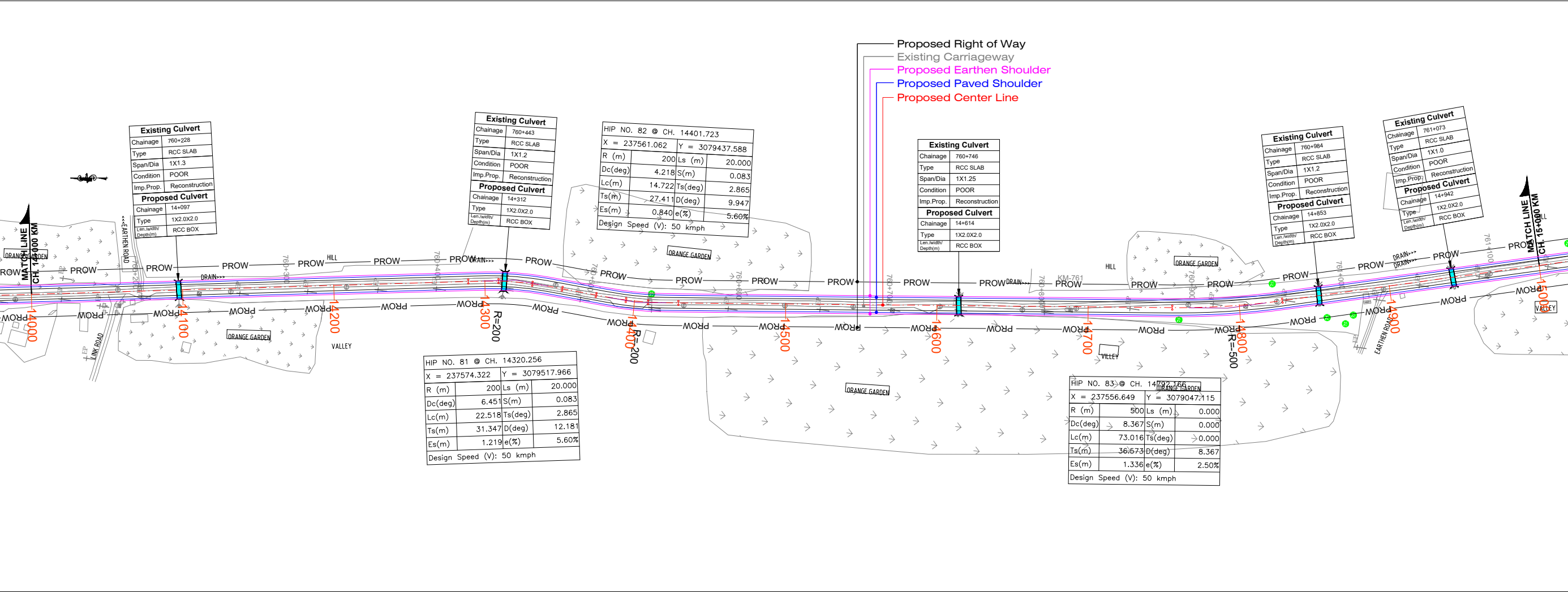
PREPARED BY S. KUMAR DESIGNED BY S. CHAUHAN CHECKED BY P. MISHRA APPROVED BY S. K. SINHA







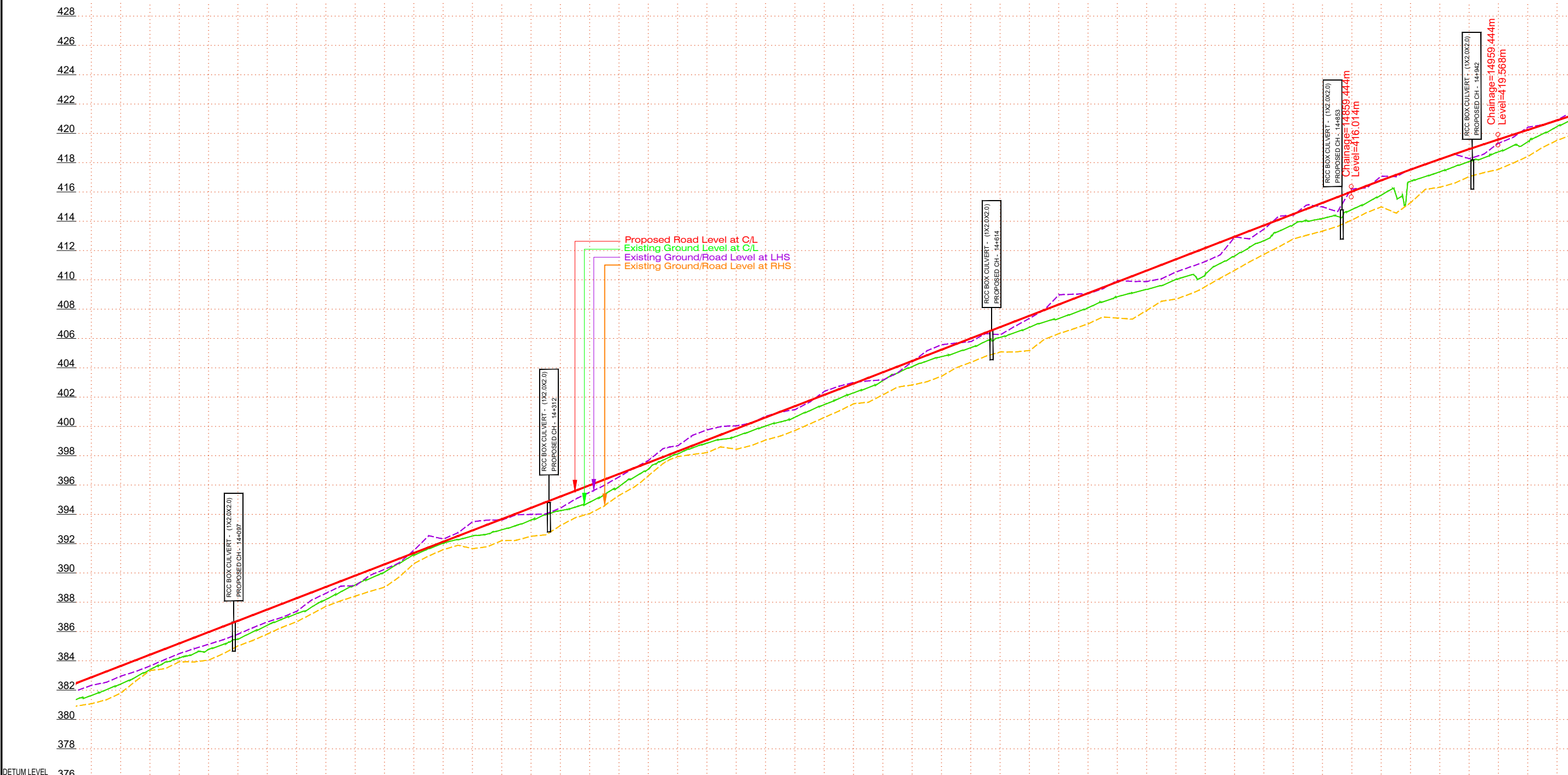




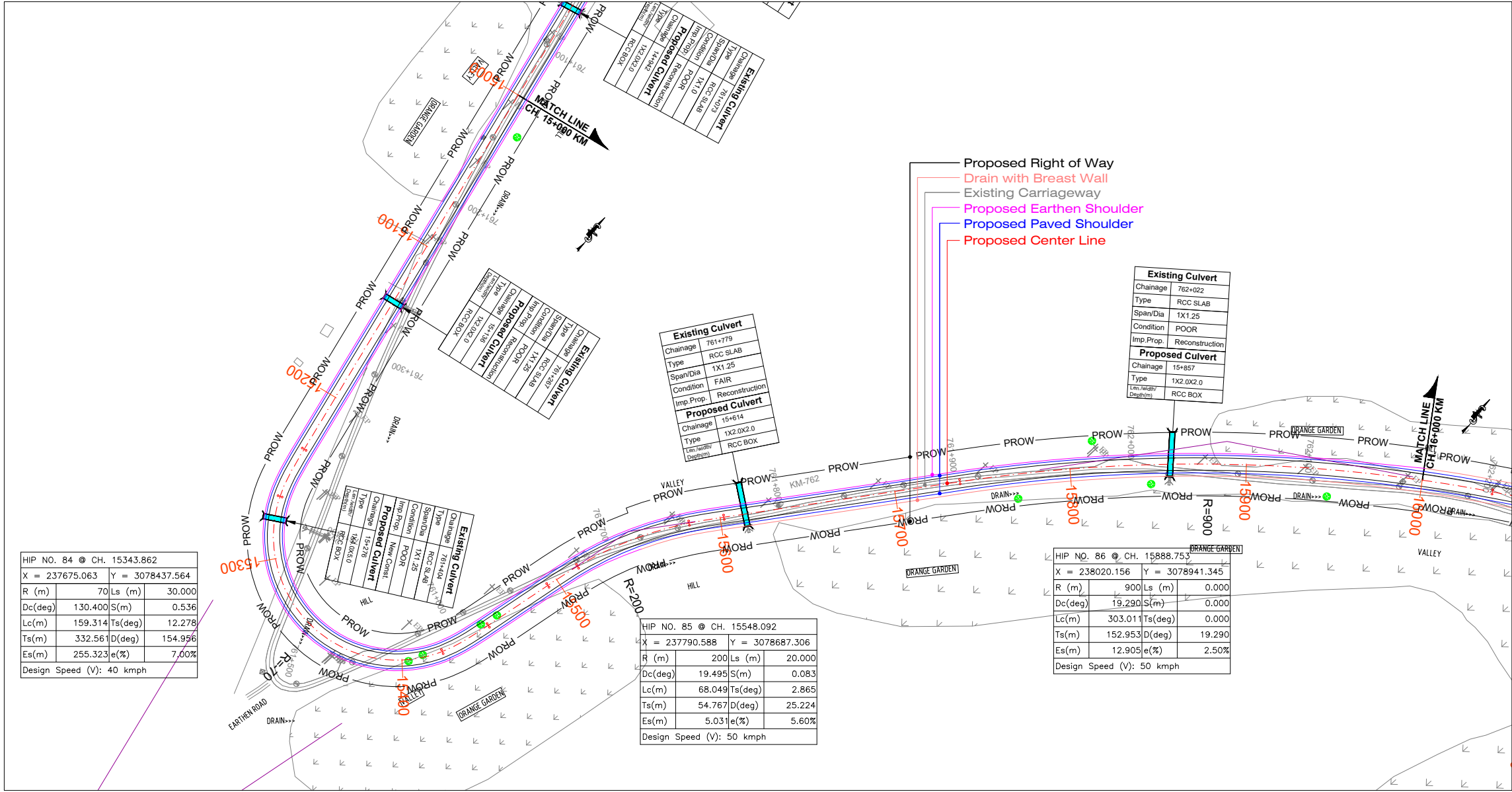
DETUM LEVEL

- Proposed Road at Design Level
- Ground Below Design CL
- Ground Level 9m Left
- Ground Level 9m Right
- Vertical
- Horizontal
- Superelevation
- Proposed Chainage



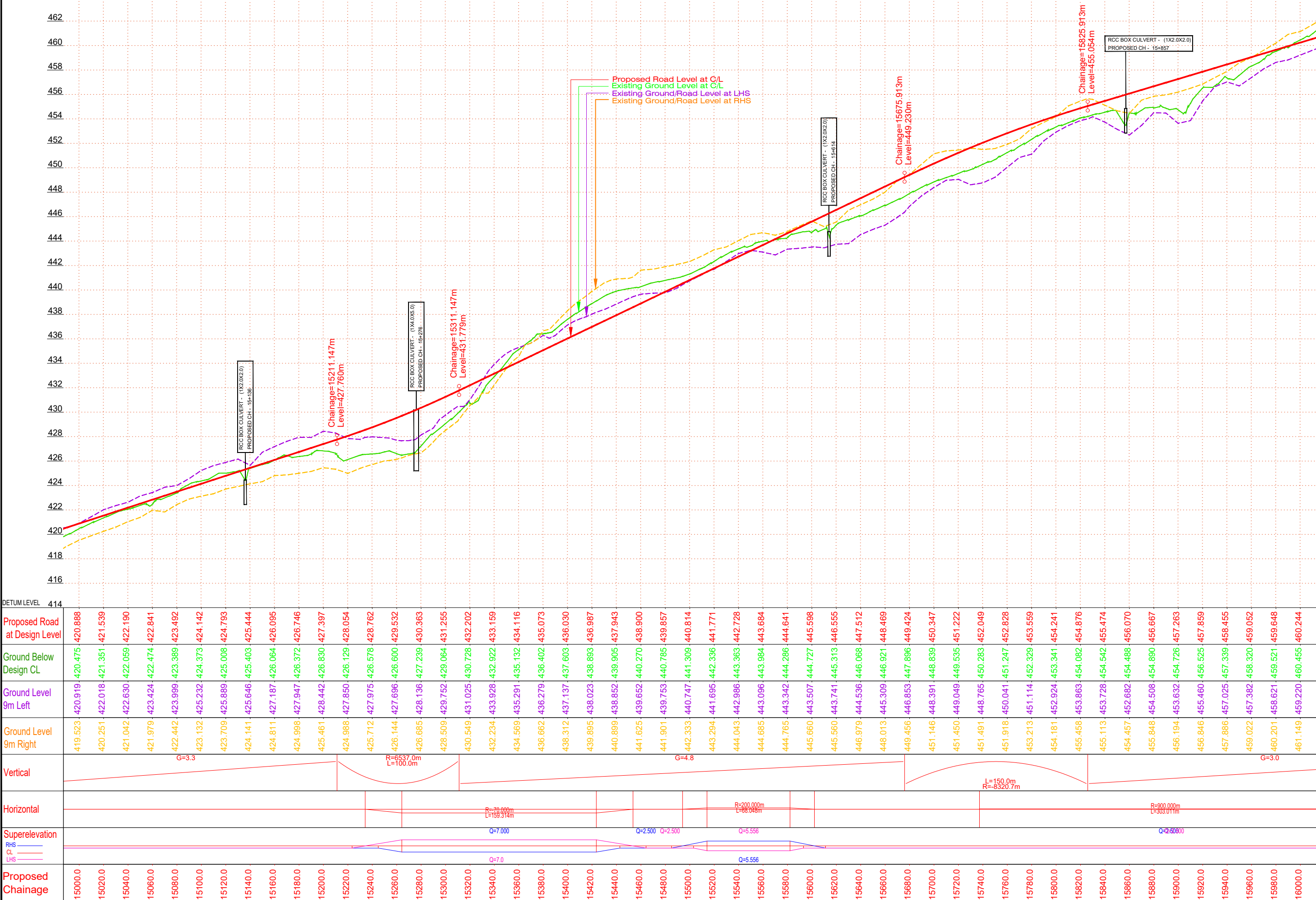


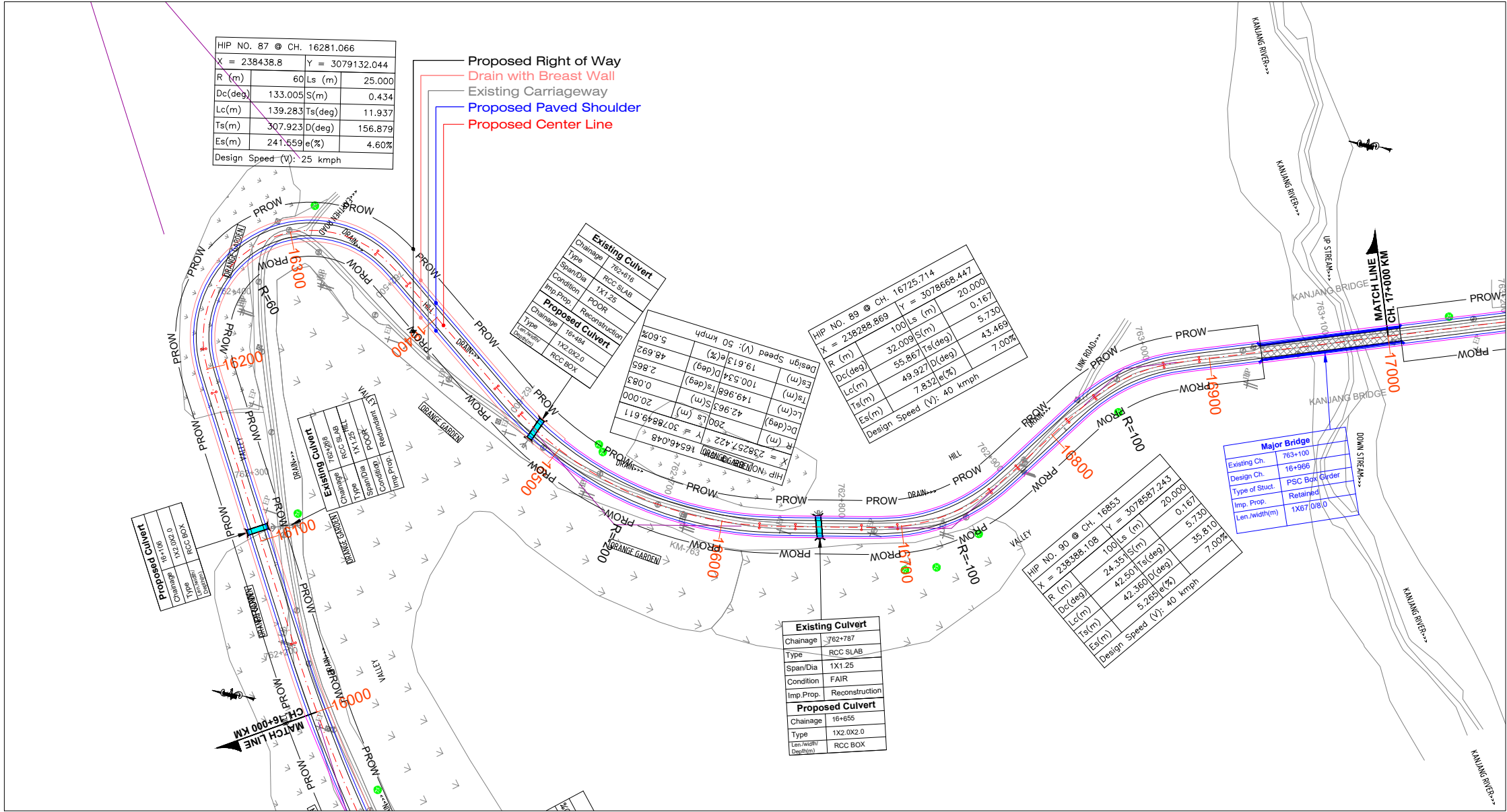
Proposed Road at Design Level	382.884	383.655	384.426	385.197	385.968	386.739	387.510	388.281	389.052	389.822	390.593	391.364	392.135	392.906	393.677	394.448	395.219	395.990	396.761	397.532	398.303	399.074	399.845	400.616	401.387	402.158	402.929	403.700	404.471	405.242	406.013	406.784	407.554	408.325	409.096	409.867	410.638	411.409	412.180	412.951	413.722	414.493	415.264	416.035	416.793	417.528	418.238	418.924	419.588	420.237	420.888																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Ground Below Design CL	381.643	382.427	383.404	384.203	384.791	385.478	386.434	387.220	388.196	389.190	390.064	391.221	392.034	392.521	392.948	393.615	394.254	394.838	395.907	397.095	397.688	398.131	398.859	399.335	400.031	400.633	401.490	402.296	403.134	404.090	404.763	405.376	406.078	406.768	407.368	408.101	408.853	409.349	410.038	411.409	412.180	412.951	413.722	414.493	415.264	416.035	416.793	417.528	418.238	418.924	419.588	420.237	420.888																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Ground Level 9m Left	382.333	382.959	383.655	384.501	385.138	385.828	386.661	387.390	388.616	389.132	390.249	391.549	392.314	393.499	393.617	393.996	394.432	395.507	396.562	397.688	398.684	399.767	400.035	400.696	401.152	402.395	403.001	404.423	405.578	407.013	408.101	409.989	410.544	411.257	412.930	414.470	416.199	417.080	417.562	418.228	418.273	419.324	420.419	420.919	421.915	422.911	423.907	424.903	425.899	426.895	427.891	428.887	429.883	430.879	431.875	432.871	433.867	434.863	435.859	436.855	437.851	438.847	439.843	440.839	441.835	442.831	443.827	444.823	445.819	446.815	447.811	448.807	449.803	450.799	451.795	452.791	453.787	454.783	455.779	456.775	457.771	458.767	459.763	460.759	461.755	462.751	463.747	464.743	465.739	466.735	467.731	468.727	469.723	470.719	471.715	472.711	473.707	474.703	475.699	476.695	477.691	478.687	479.683	480.679	481.675	482.671	483.667	484.663	485.659	486.655	487.651	488.647	489.643	490.639	491.635	492.631	493.627	494.623	495.619	496.615	497.611	498.607	499.603	500.599	501.595	502.591	503.587	504.583	505.579	506.575	507.571	508.567	509.563	510.559	511.555	512.551	513.547	514.543	515.539	516.535	517.531	518.527	519.523	520.519	521.515	522.511	523.507	524.503	525.499	526.495	527.491	528.487	529.483	530.479	531.475	532.471	533.467	534.463	535.459	536.455	537.451	538.447	539.443	540.439	541.435	542.431	543.427	544.423	545.419	546.415	547.411	548.407	549.403	550.399	551.395	552.391	553.387	554.383	555.379	556.375	557.371	558.367	559.363	560.359	561.355	562.351	563.347	564.343	565.339	566.335	567.331	568.327	569.323	570.319	571.315	572.311	573.307	574.303	575.299	576.295	577.291	578.287	579.283	580.279	581.275	582.271	583.267	584.263	585.259	586.255	587.251	588.247	589.243	590.239	591.235	592.231	593.227	594.223	595.219	596.215	597.211	598.207	599.203	600.199	601.195	602.191	603.187	604.183	605.179	606.175	607.171	608.167	609.163	610.159	611.155	612.151	613.147	614.143	615.139	616.135	617.131	618.127	619.123	620.119	621.115	622.111	623.107	624.103	625.099	626.095	627.091	628.087	629.083	630.079	631.075	632.071	633.067	634.063	635.059	636.055	637.051	638.047	639.043	640.039	641.035	642.031	643.027	644.023	645.019	646.015	647.011	648.007	649.003	650.000	651.000	652.000	653.000	654.000	655.000	656.000	657.000	658.000	659.000	660.000	661.000	662.000	663.000	664.000	665.000	666.000	667.000	668.000	669.000	670.000	671.000	672.000	673.000	674.000	675.000	676.000	677.000	678.000	679.000	680.000	681.000	682.000	683.000	684.000	685.000	686.000	687.000	688.000	689.000	690.000	691.000	692.000	693.000	694.000	695.000	696.000	697.000	698.000	699.000	700.000	701.000	702.000	703.000	704.000	705.000	706.000	707.000	708.000	709.000	710.000	711.000	712.000	713.000	714.000	715.000	716.000	717.000	718.000	719.000	720.000	721.000	722.000	723.000	724.000	725.000	726.000	727.000	728.000	729.000	730.000	731.000	732.000	733.000	734.000	735.000	736.000	737.000	738.000	739.000	740.000	741.000	742.000	743.000	744.000	745.000	746.000	747.000	748.000	749.000	750.000	751.000	752.000	753.000	754.000	755.000	756.000	757.000	758.000	759.000	760.000	761.000	762.000	763.000	764.000	765.000	766.000	767.000	768.000	769.000	770.000	771.000	772.000	773.000	774.000	775.000	776.000	777.000	778.000	779.000	780.000	781.000	782.000	783.000	784.000	785.000	786.000	787.000	788.000	789.000	790.000	791.000	792.000	793.000	794.000	795.000	796.000	797.000	798.000	799.000	800.000	801.000	802.000	803.000	804.000	805.000	806.000	807.000	808.000	809.000	810.000	811.000	812.000	813.000	814.000	815.000	816.000	817.000	818.000	819.000	820.000	821.000	822.000	823.000	824.000	825.000	826.000	827.000	828.000	829.000	830.000	831.000	832.000	833.000	834.000	835.000	836.000	837.000	838.000	839.000	840.000	841.000	842.000	843.000	844.000	845.000	846.000	847.000	848.000	849.000	850.000	851.000	852.000	853.000	854.000	855.000	856.000	857.000	858.000	859.000	860.000	861.000	862.000	863.000	864.000	865.000	866.000	867.000	868.000	869.000	870.000	871.000	872.000	873.000	874.000	875.000	876.000	877.000	878.000	879.000	880.000	881.000	882.000	883.000	884.000	885.000	886.000	887.000	888.000	889.000	890.000	891.000	892.000	893.000	894.000	895.000	896.000	897.000	898.000	899.000	900.000	901.000	902.000	903.000	904.000	905.000	906.000	907.000	908.000	909.000	910.000	911.000	912.000	913.000	914.000	915.000	916.000	917.000	918.000	919.000	920.000	921.000	922.000	923.000	924.000	925.000	926.000	927.000	928.000	929.000	930.000	931.000	932.000	933.000	934.000	935.000	936.000	937.000	938.000	939.000	940.000	941.000	942.000	943.000	944.000	945.000	946.000	947.000	948.000	949.000	950.000	951.000	952.000	953.000	954.000	955.000	956.000	957.000	958.000	959.000	960.000	961.000	962.000	963.000	964.000	965.000	966.000	967.000	968.000	969.000	970.000	971.000	972.000	973.000	974.000	975.000	976.000	977.000	978.000	979.000	980.000	981.000	982.000	983.000	984.000	985.000	986.000	987.000	988.000	989.000	990.000	991.000	992.000	993.000	994.000	995.000	996.000	997.000	998.000	999.000	1000.000	10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DETUM LEVEL

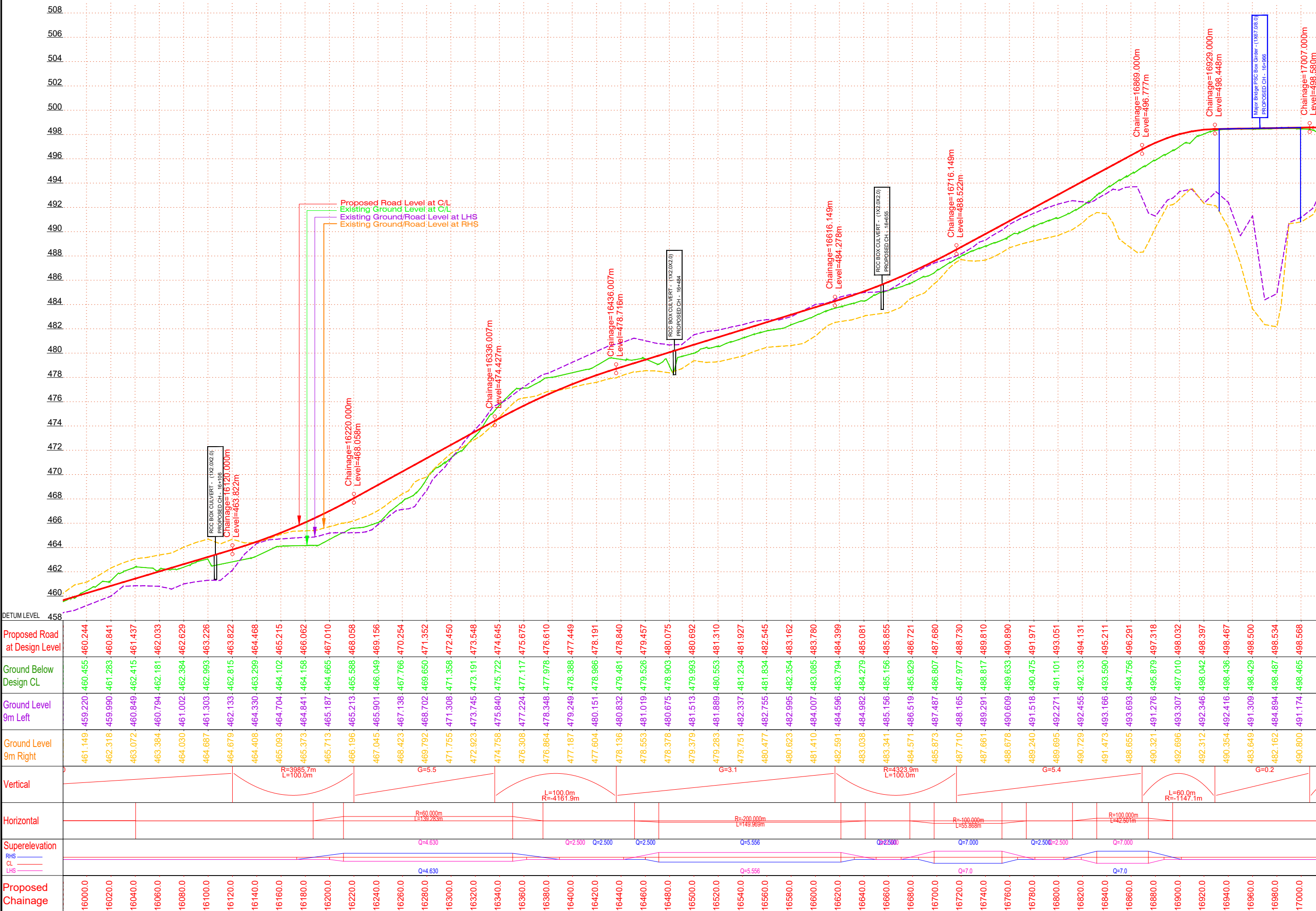
- Proposed Road at Design Level
- Ground Below Design CL
- Ground Level 9m Left
- Ground Level 9m Right
- Vertical
- Horizontal
- Superelevation
- RHS
- CL
- LHS
- Proposed Chainage

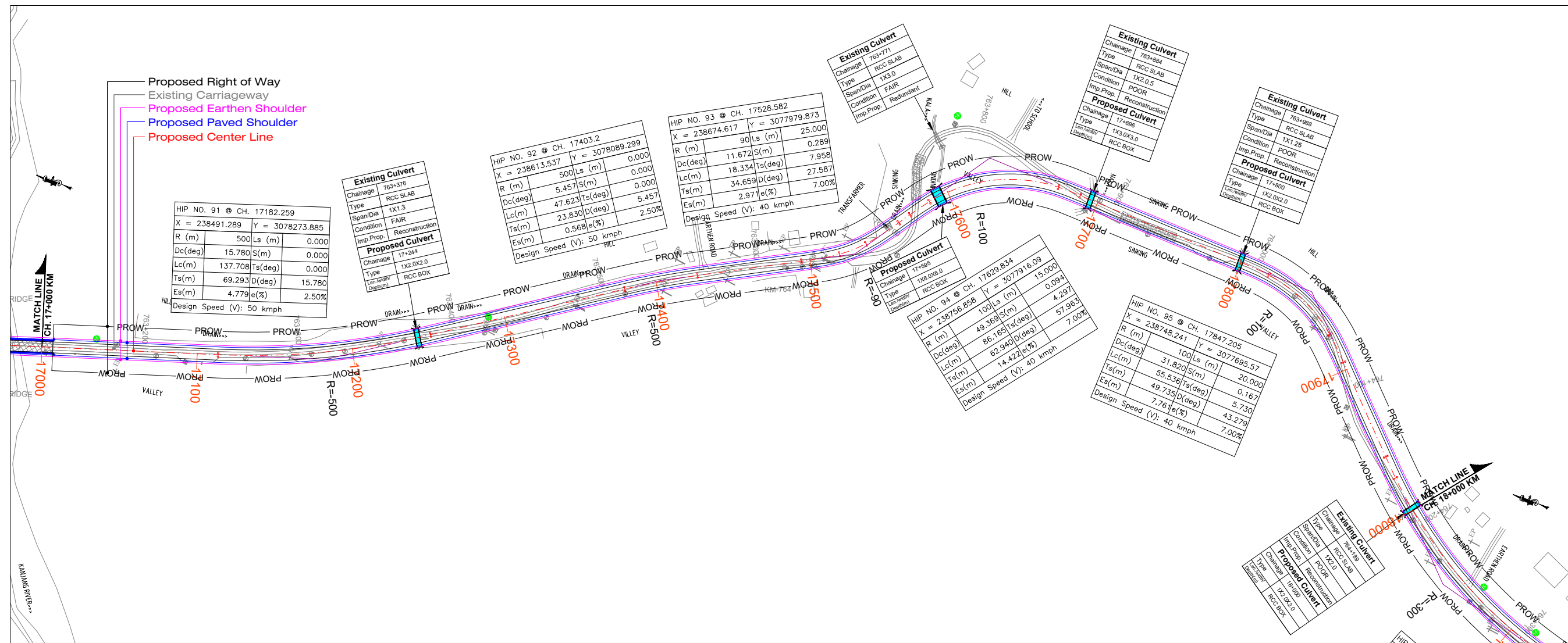




DETUM LEVEL
Proposed Road at Design Level
Ground Below Design CL
Ground Level 9m Left
Ground Level 9m Right
Vertical
Horizontal
Superelevation
RHS
CL
LHS
Proposed Chainage







DETUM LEVEL

Proposed Road
at Design Level

Ground Below
Design CL

Ground Level
9m Left

Ground Level
9m Right

Vertical

Horizontal

Superelevation
RHS
CL
LHS

Proposed
Chainage

CLIENT:-



National Highways and
Infrastructure Development
Corporation Limited

CONSULTANT:-



Chaitanya Projects Consultancy Pvt. Ltd.
C-5, 2ND FLOOR, R.K.TOWER PLOT NO.- 21-22,
SECTOR-4, VAISHALI, GHAZIABAD
PH.: 0120-3223419, 4120472, FAX: 0120-4110472

PROJECT:-

Consultancy services for preparation of Feasibility Study and Detailed
Project Report for Two Laning of NH-52 from Km. 745.60 to Km. 806.75
(Brahmakund-T-Junction-Chowkham) (Length 61.15 Km.) for execution on
EPC Mode in the state of Arunachal Pradesh

SCALE :-

Horizontal= 1:2000
Vertical= 1:200

DWG TITLE:-

PLAN & PROFILE (PACKAGE - I)
(BRAHMAKUND TO KAMLANG JUNCTION)
Design Ch: (Km 17+000 To 18+000 Km

DRAWING No :-

NHIDCL/CPC/FDPR/NH-15/BRHAM-KAMLANG/HW/P&P/ 18

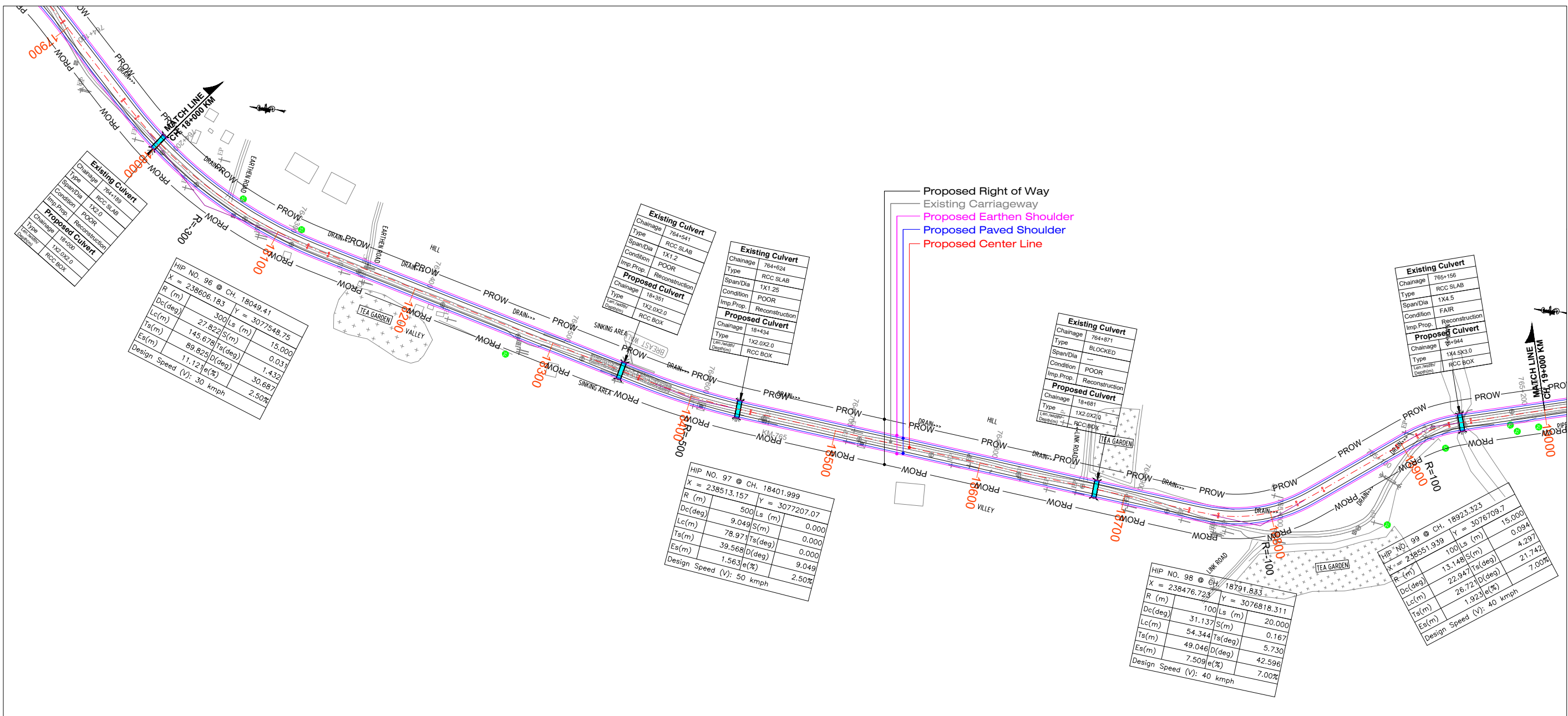
DATE : JULY-2023

Revision: **R4**

PREPARED BY S.KUMAR DESIGNED BY S. CHAUHAN CHECKED BY P.MISHRA APPROVED BY S.K. SINHA







DETUM LEVEL

Proposed Road
at Design Level

Ground Below
Design CL

Ground Level
9m Left

Ground Level
9m Right

Vertical

Horizontal

Superelevation
RHS
CL
LHS

Proposed
Chainage

CLIENT:-



National Highways and
Infrastructure Development
Corporation Limited

CONSULTANT:-



Chaitanya Projects Consultancy Pvt. Ltd.
C-5, 2ND FLOOR, R.K.TOWER PLOT NO.- 21-22,
SECTOR-4, VAISHALI, GHAZIABAD
PH.: 0120-3223419, 4120472, FAX: 0120-4110472

PROJECT:-

Consultancy services for preparation of Feasibility Study and Detailed
Project Report for Two Laning of NH-52 from Km. 745.60 to Km. 806.75
(Brahmakund-T-Junction-Chowkham) (Length 61.15 Km.) for execution on
EPC Mode in the state of Arunachal Pradesh

SCALE :-

Horizontal= 1:2000
Vertical= 1:200

DWG TITLE:-

PLAN & PROFILE (PACKAGE - I)
(BRAHMAKUND TO KAMLANG JUNCTION)
Design Ch: (Km 18+000 To 19+000 Km

DRAWING No :-

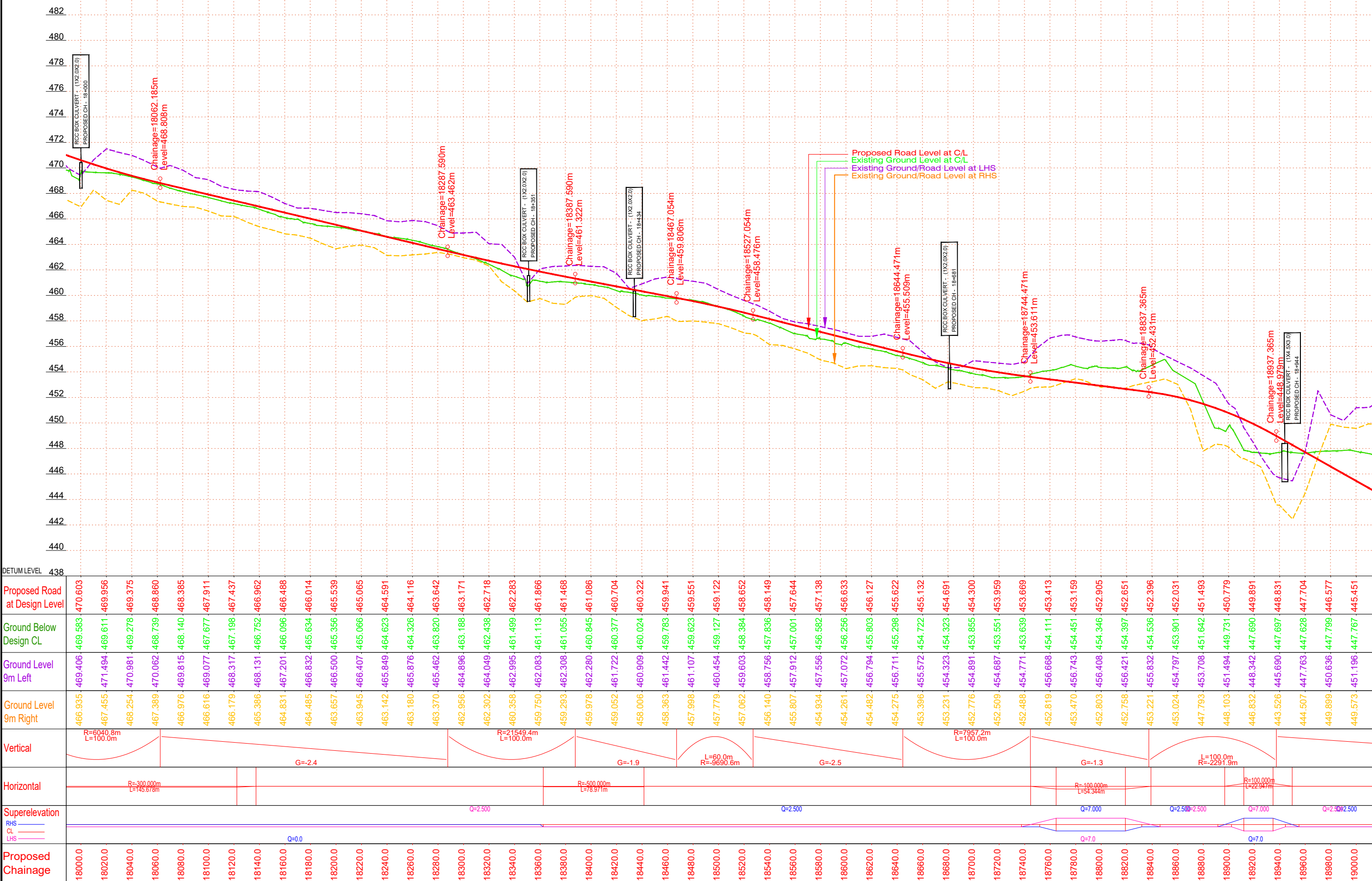
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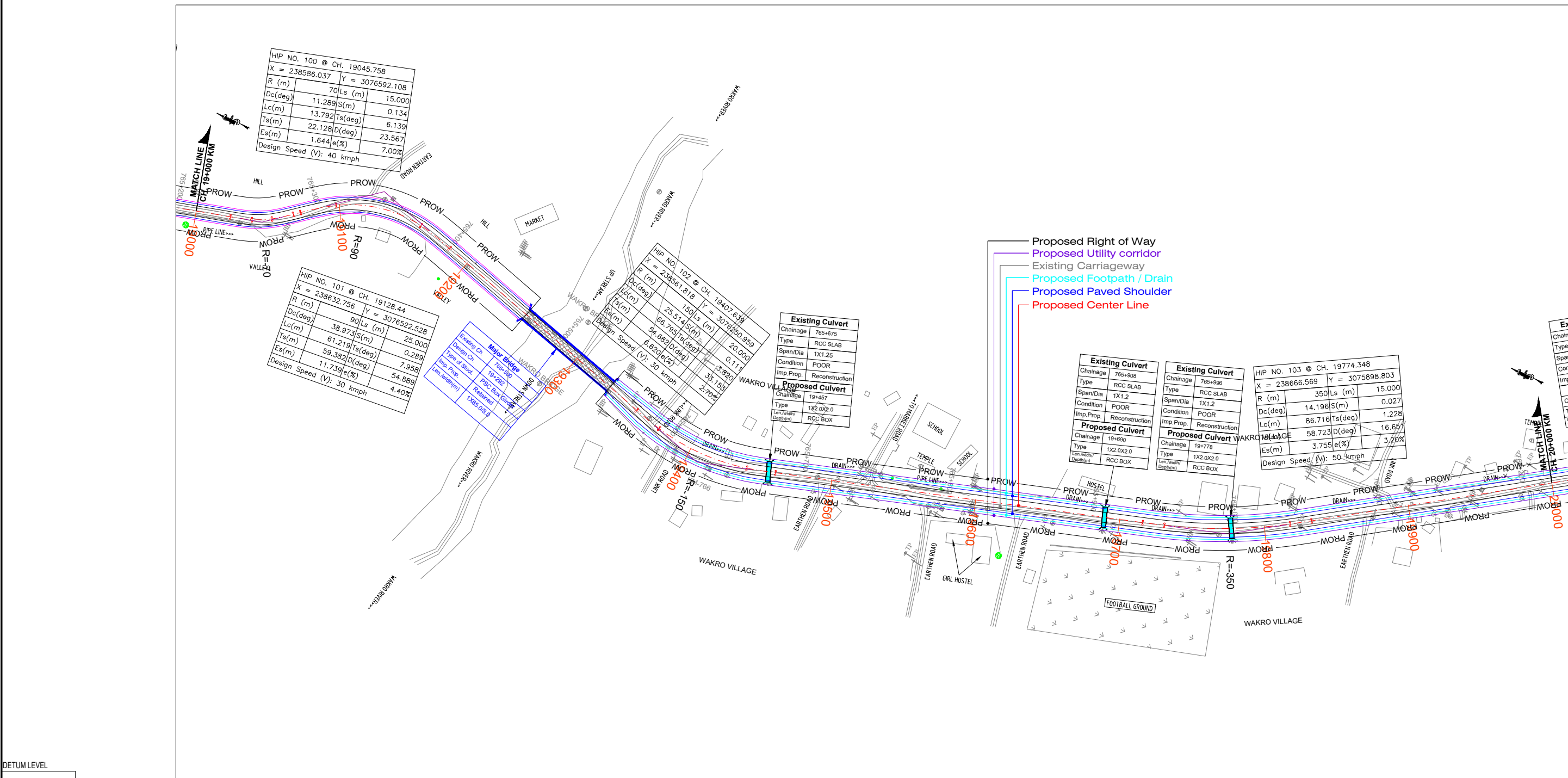
DATE : JULY-2023

Revision: **R4**

PREPARED BY S.KUMAR DESIGNED BY S. CHAUHAN CHECKED BY P.MISHRA APPROVED BY S.K. SINHA







DETUM LEVEL

Proposed Road at Design Level
Ground Below Design CL
Ground Level 9m Left
Ground Level 9m Right
Vertical
Horizontal
Superelevation
RHS
CL
LHS
Proposed Chainage

CLIENT:-



National Highways and Infrastructure Development Corporation Limited

CONSULTANT:-



Chaitanya Projects Consultancy Pvt. Ltd.
C-5, 2ND FLOOR, R.K.TOWER PLOT NO.- 21-22,
SECTOR-4, VAISHALI, GHAZIABAD
PH.: 0120-3223419, 4120472, FAX: 0120-4110472

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SCALE :-

Horizontal= 1:2000
Vertical= 1:200

DWG TITLE:-

PLAN & PROFILE (PACKAGE - I)
(BRAHMAKUND TO KAMLANG JUNCTION)
Design Ch: (Km 19+000 To 20+000 Km

DRAWING No :-

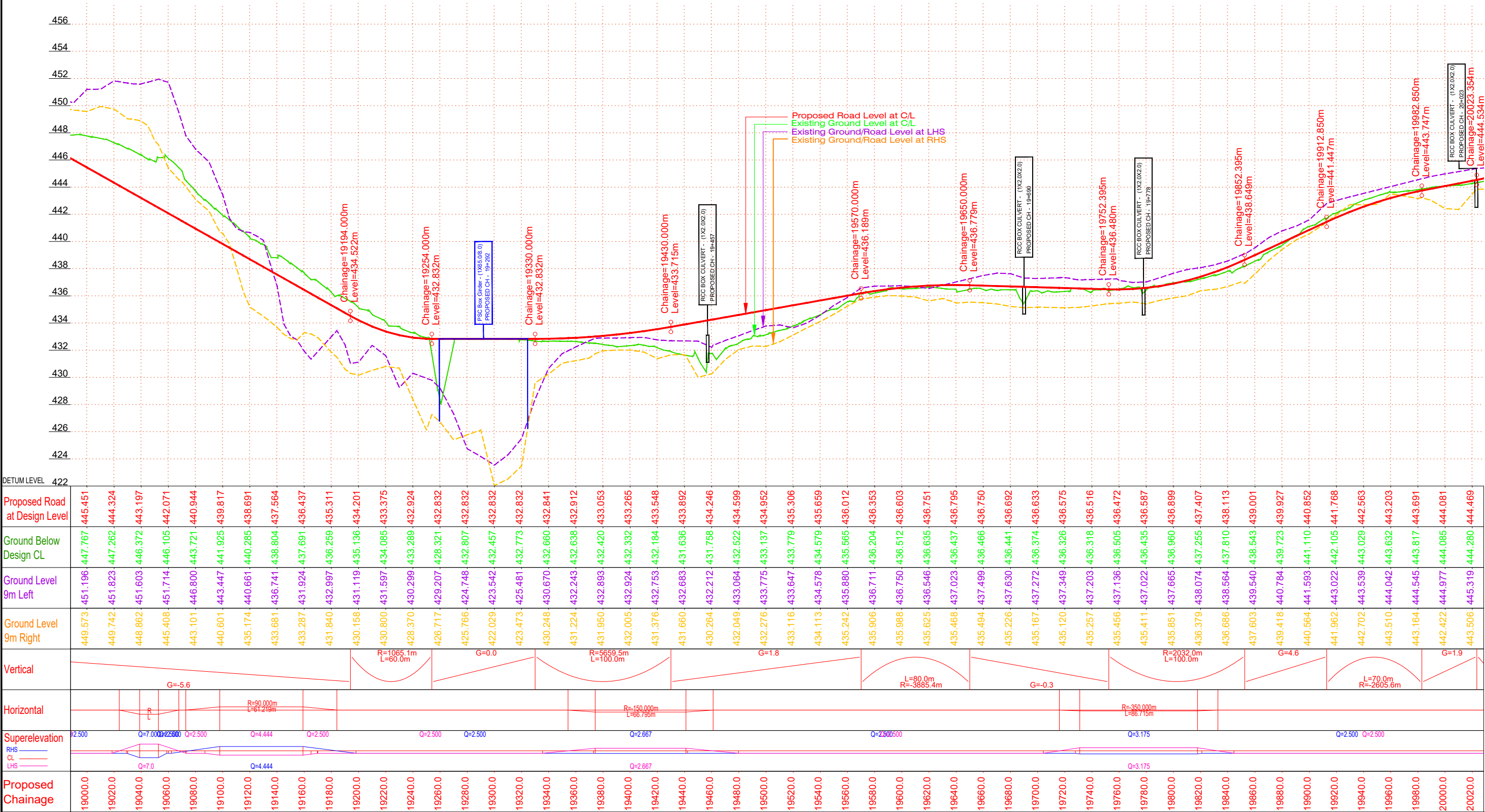
NHIDCL/CPC/FDPR/NH-15/BRHAM-KAMLANG/HW/P&P/ 20

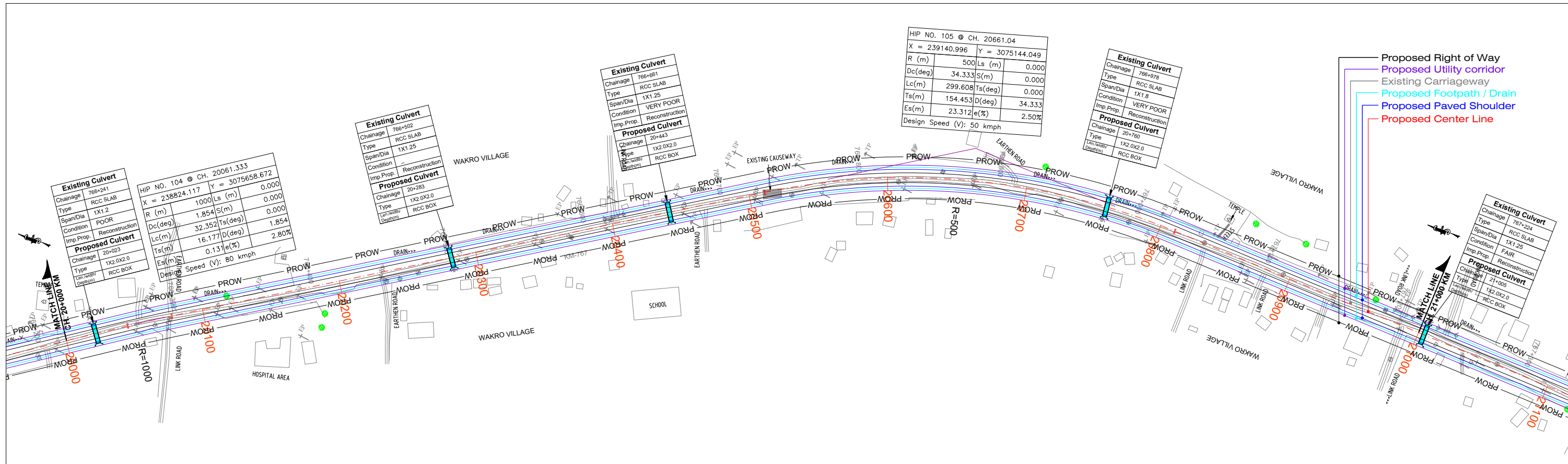
DATE : JULY-2023

Revision: **R4**

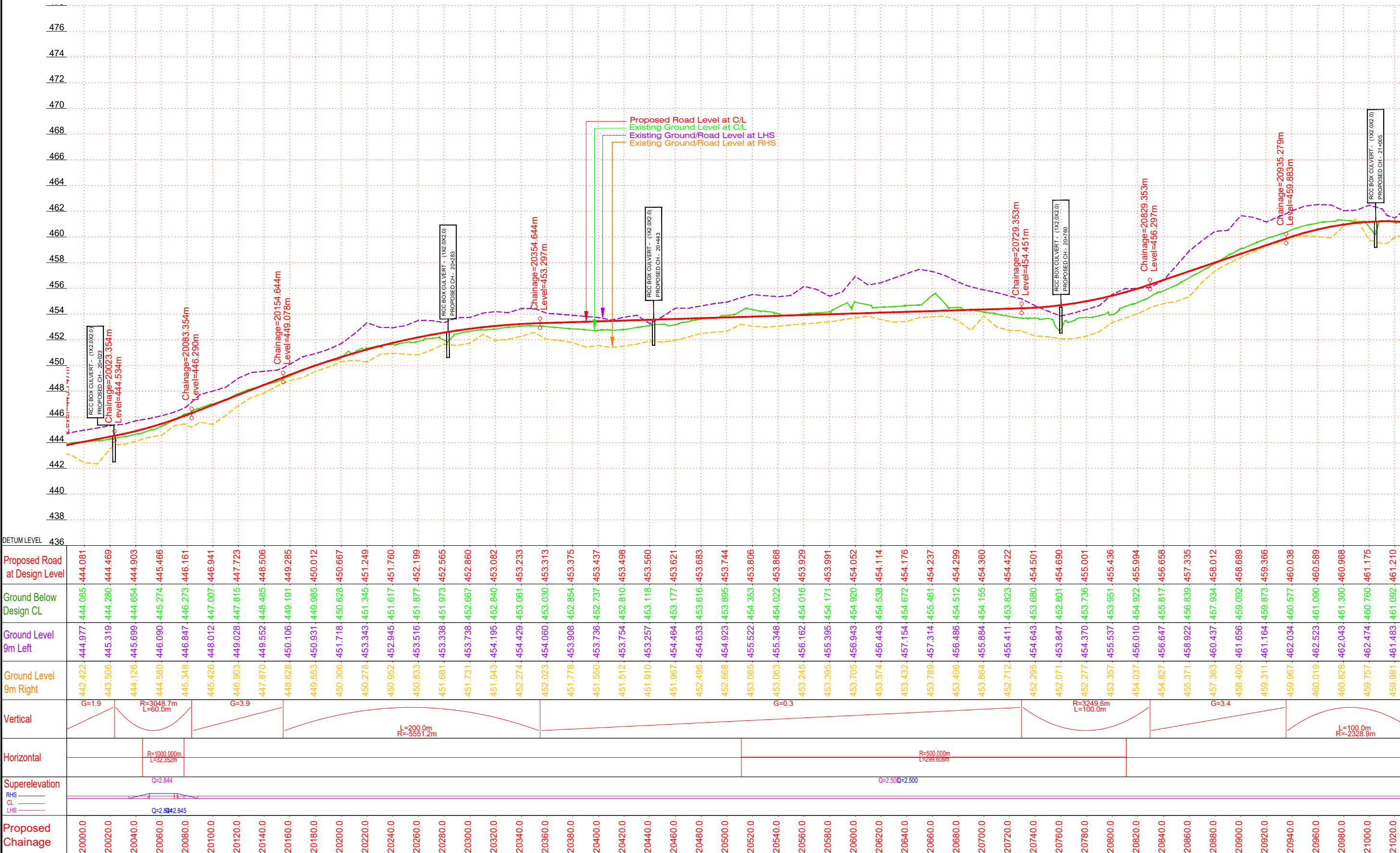
PREPARED BY	DESIGNED BY	CHECKED BY	APPROVED BY
S.KUMAR	S. CHAUHAN	P.MISHRA	S.K. SINHA

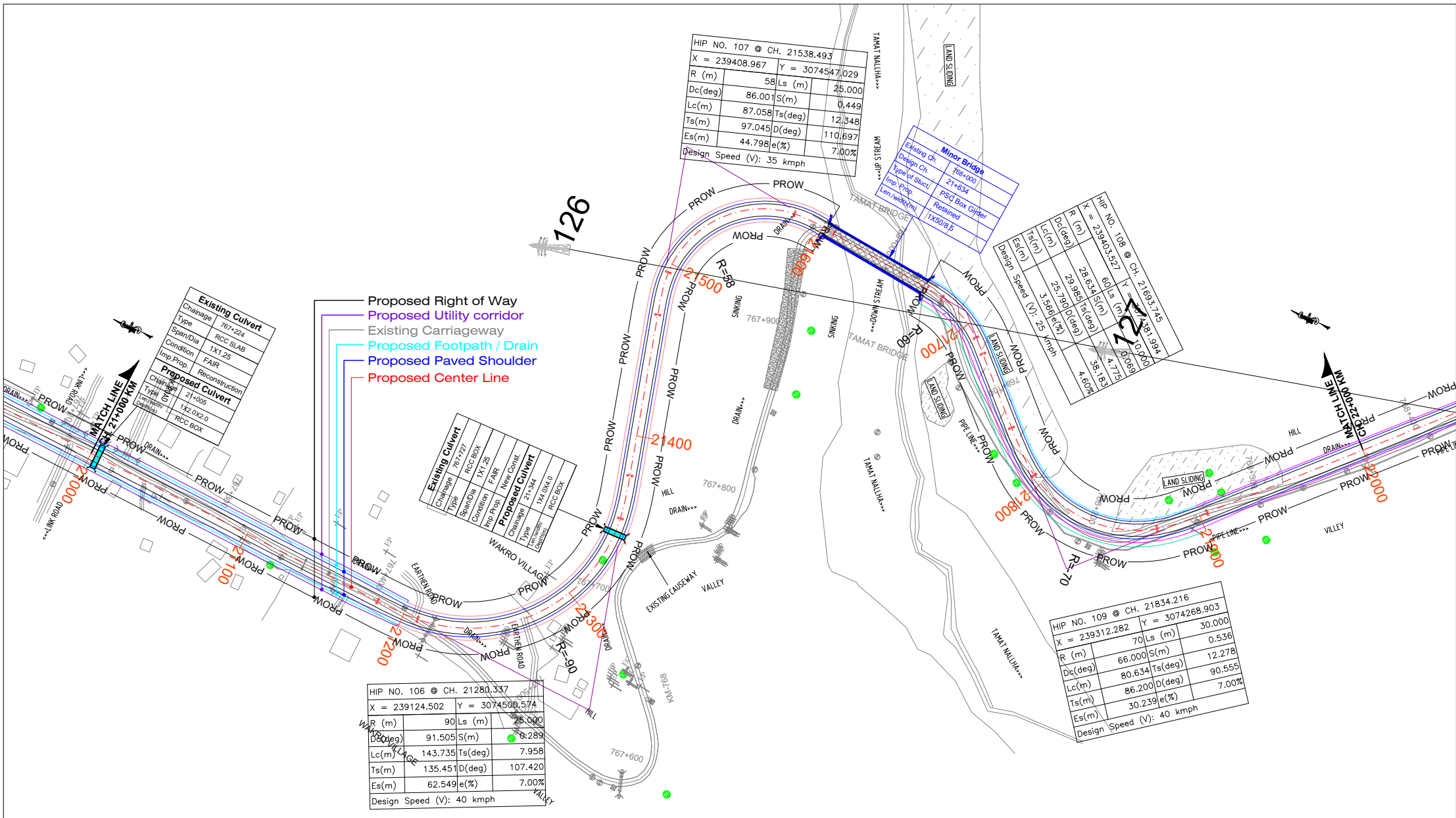






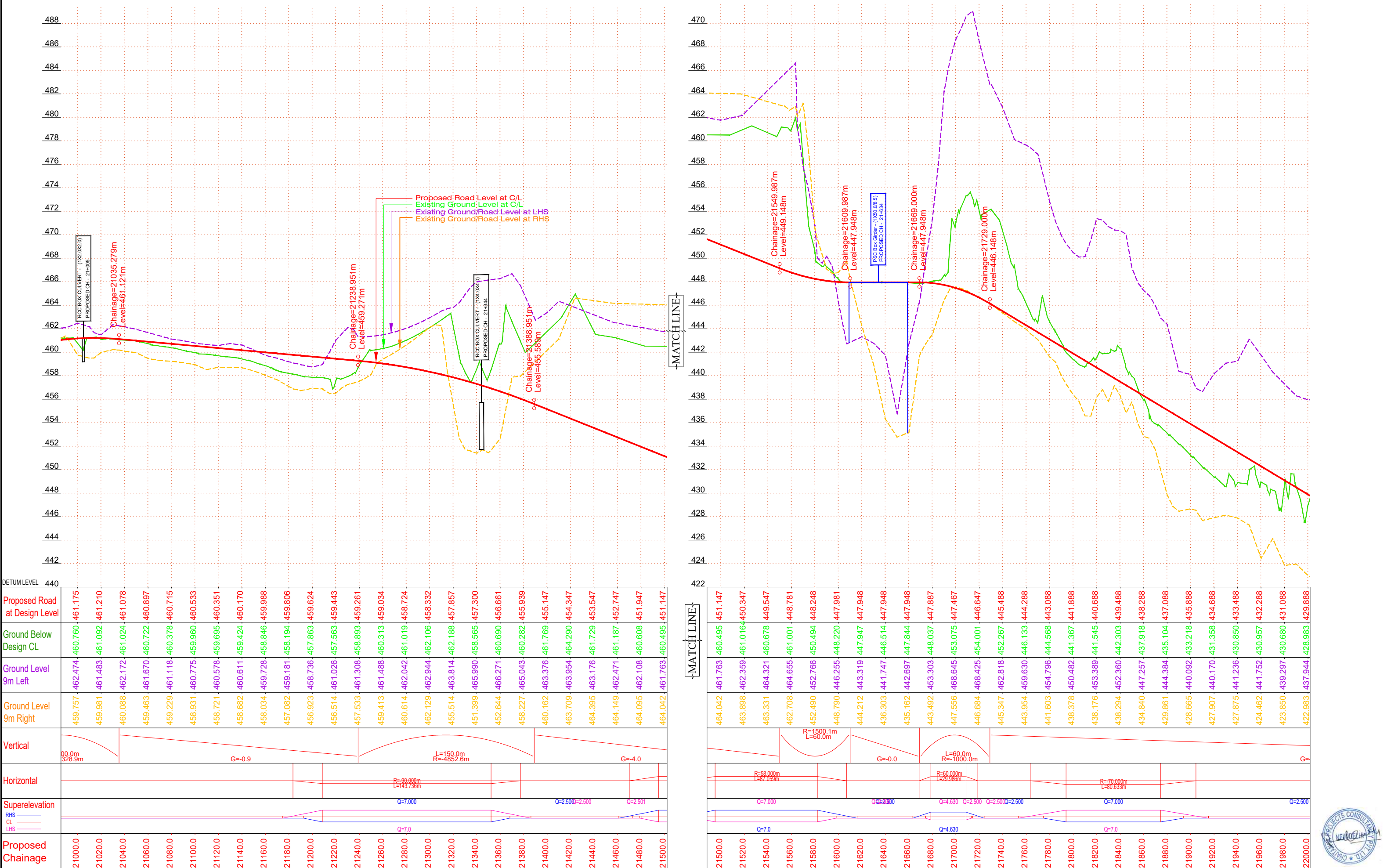
DETUM LEVEL
Proposed Road at Design Level
Ground Below Design CL
Ground Level 9m Left
Ground Level 9m Right
Vertical
Horizontal
Superelevation
RHS
CL
LHS
Proposed Chainage

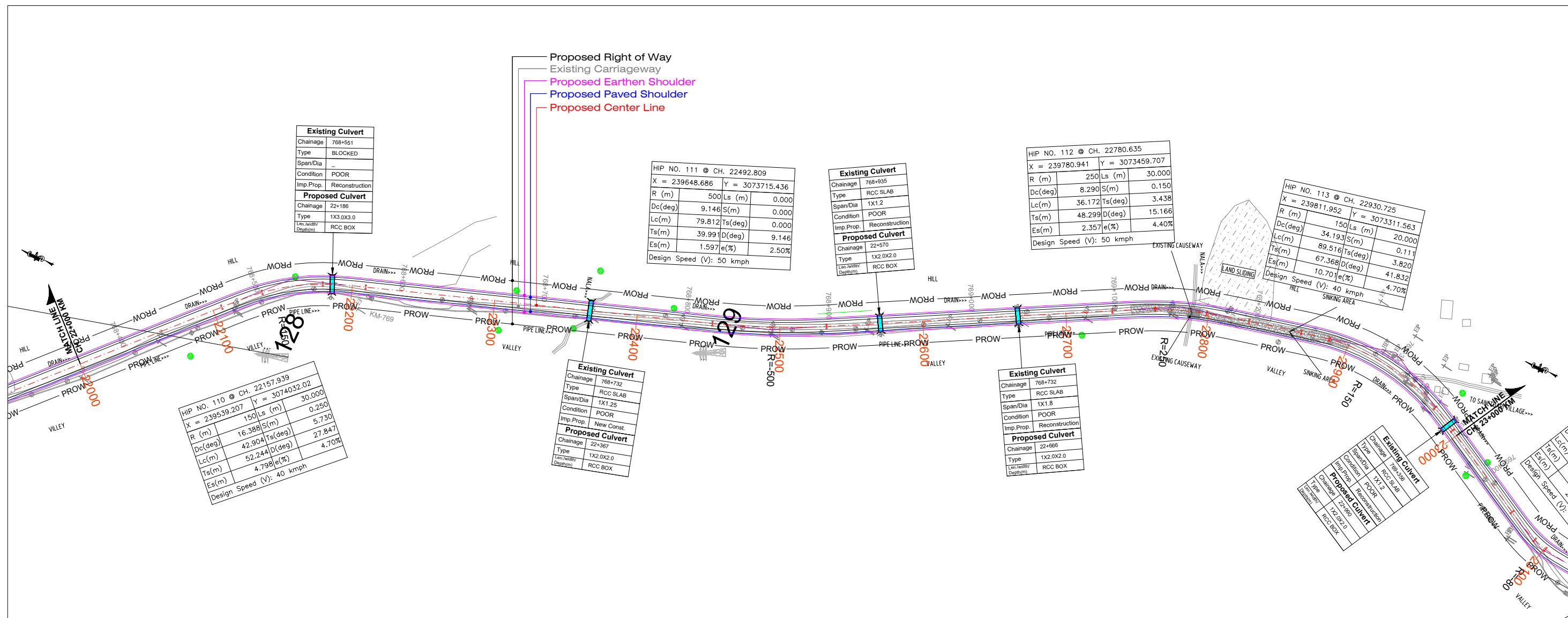




DETUM LEVEL

- Proposed Road at Design Level
- Ground Below Design CL
- Ground Level 9m Left
- Ground Level 9m Right
- Vertical
- Horizontal
- Superelevation
- Proposed Chainage





DETUM LEVEL

Proposed Road
at Design Level

Ground Below
Design CL

Ground Level
9m Left

Ground Level
9m Right

Vertical

Horizontal

Superelevation

Proposed
Chainage

CLIENT:-



National Highways and
Infrastructure Development
Corporation Limited

CONSULTANT:-



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EPC Mode in the state of Arunachal Pradesh

SCALE :-

Horizontal= 1:2000
Vertical= 1:200

DWG TITLE:-

PLAN & PROFILE (PACKAGE - I)
(BRAHMAKUND TO KAMLANG JUNCTION)
Design Ch: (Km 22+000 To 23+000 Km

DRAWING No :-

NHIDCL/CPC/FDPR/NH-15/BRHAM-KAMLANG/HW/P&P/ 23

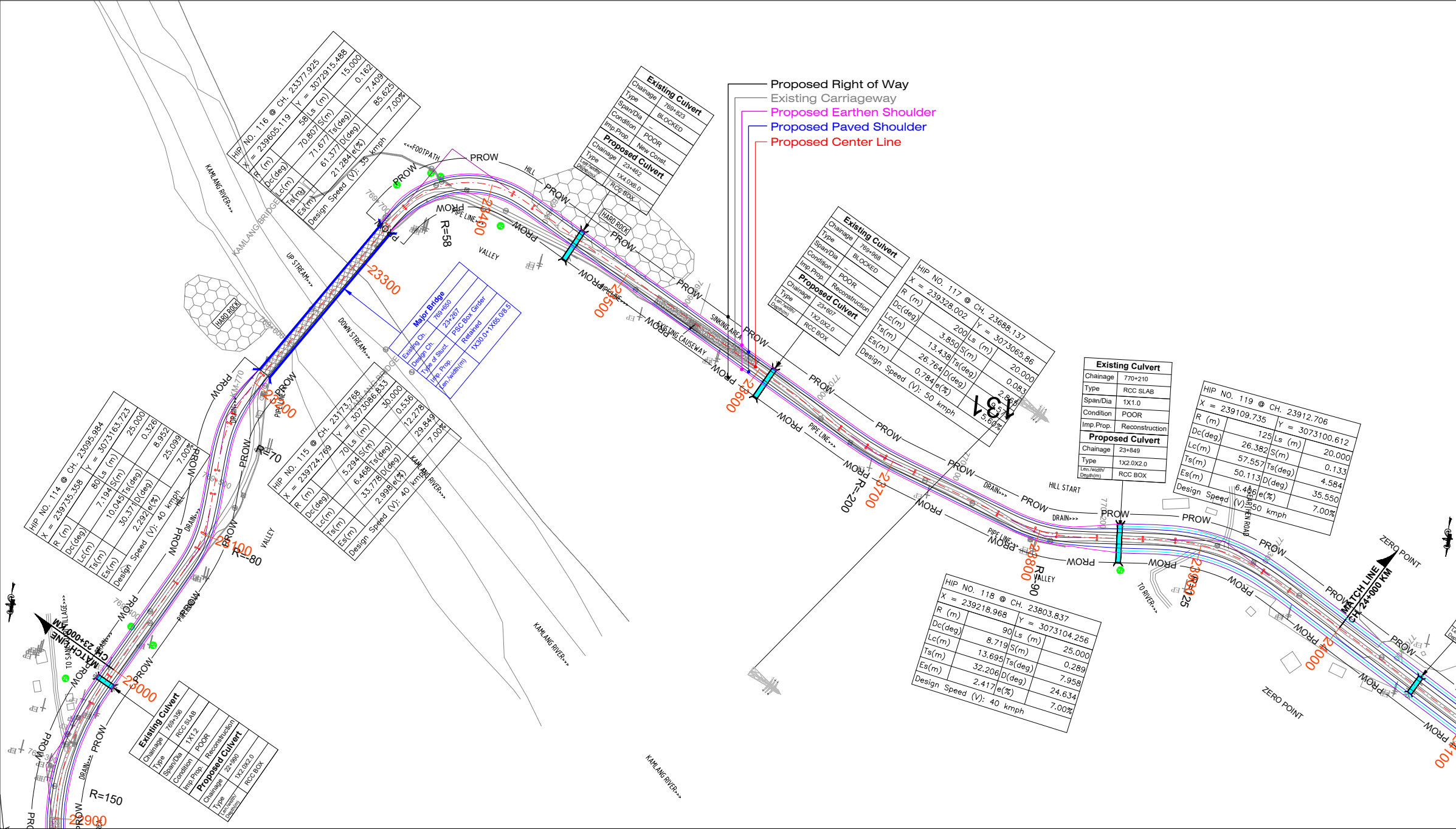
DATE : JULY-2023

Revision: **R4**

PREPARED BY S.KUMAR DESIGNED BY S. CHAUHAN CHECKED BY P.MISHRA APPROVED BY S.K. SINHA



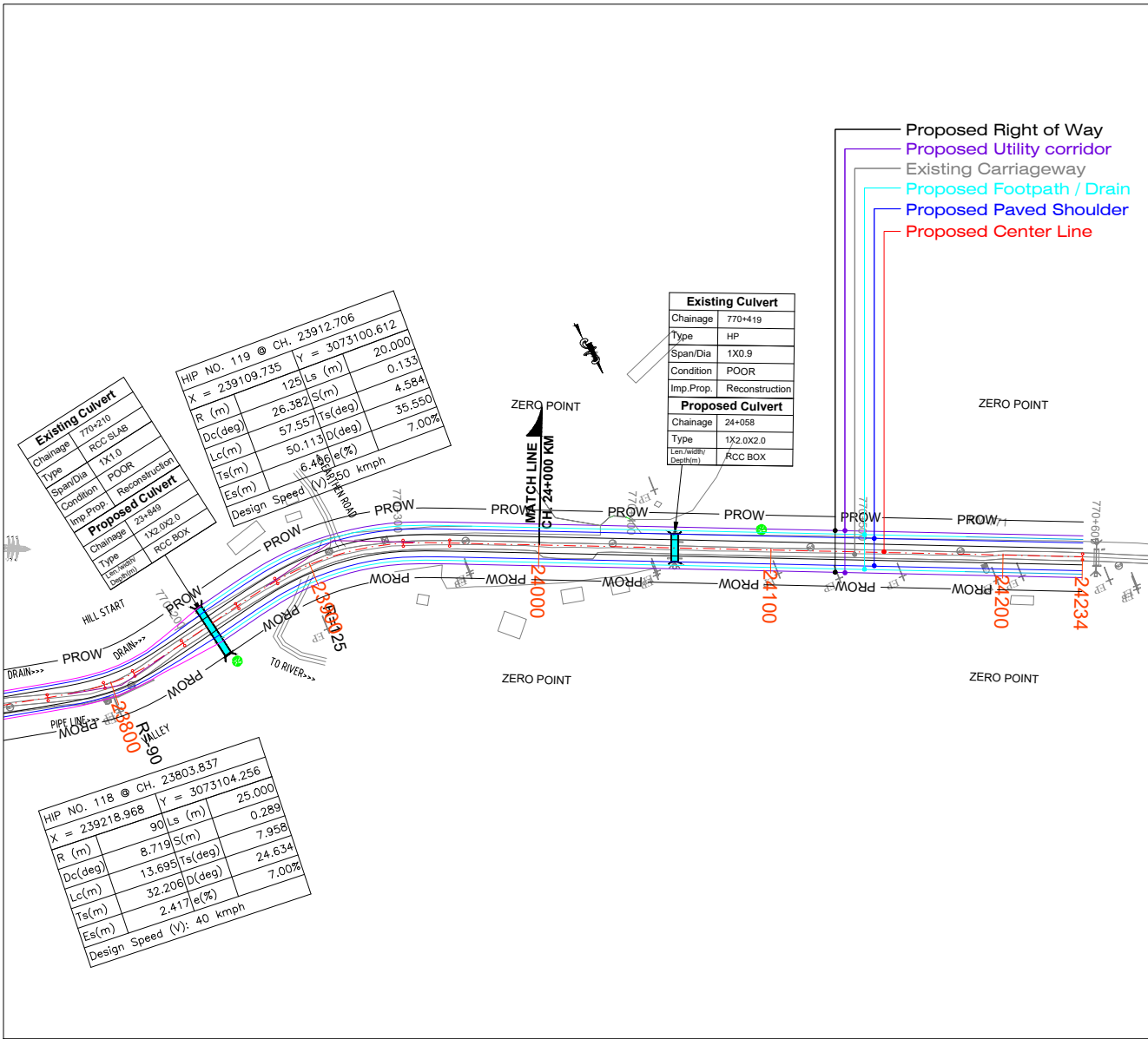




DETUM LEVEL

Proposed Road at Design Level
Ground Below Design CL
Ground Level 9m Left
Ground Level 9m Right
Vertical
Horizontal
Superelevation
RHS
CL
LHS
Proposed Chainage





DETUM LEVEL

- Proposed Road at Design Level
- Ground Below Design CL
- Ground Level 9m Left
- Ground Level 9m Right
- Vertical
- Horizontal
- Superelevation
- Proposed Chainage





DETUM LEVEL	382
Proposed Road at Design Level	396.104
Ground Below Design CL	395.397
Ground Level 9m Left	395.116
Ground Level 9m Right	395.197
Vertical	G=-1.9 R=2530.0m L=44.8m G=-0.2
Horizontal	
Superelevation	Q=2.50000
Proposed Chainage	24000.0

CLIENT:-



National Highways and Infrastructure Development Corporation Limited

CONSULTANT:-



Chaitanya Projects Consultancy Pvt. Ltd.
C-5, 2ND FLOOR, R.K.TOWER PLOT NO.- 21-22,
SECTOR-4, VAISHALI, GHAZIABAD
PH.: 0120-3223419, 4120472, FAX: 0120-4110472

PROJECT:-

Consultancy services for preparation of Feasibility Study and Detailed Project Report for Two Laning of NH-52 from Km. 745.60 to Km. 806.75 (Brahmakund-T-Junction-Chowkham) (Length 61.15 Km.) for execution on EPC Mode in the state of Arunachal Pradesh

SCALE :-

Horizontal= 1:2000
Vertical= 1:200

DWG TITLE:-

PLAN & PROFILE (PACKAGE - I)
(BRAHMAKUND TO KAMLANG JUNCTION)
Design Ch: (Km 24+000 To 24+234 Km

DRAWING No :-

NHIDCL/CPC/FDPR/NH-15/BRHAM-KAMLANG/HW/P&P/ 25A

DATE : JULY-2023

Revision: **R4**

PREPARED BY

DESIGNED BY

CHECKED BY

APPROVED BY

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P.MISHRA

S.K. SINHA

