

(Package No. – 01)

CONSULTANCY SERVICES FOR PREPARATION OF DETAILED PROJECT REPORT OF SELECTED STRETCHES/CORRIDORS OF NATIONAL HIGHWAYS FOR UPGRADATION TO TWO/FOUR LANE WITH PAVED SHOULDER FROM KEONCHI – RATANPUR (NEW NH-45E) FROM km. 237.860 TO km. 321.348 PACKAGE NO: NH/CE/PWD/18 IN THE STATE OF CHATTISHGARH.



FINAL DETAILED PROJECT REPORT (DPR)

Part-I

(DRAWINGS)

TYPICAL CROSS SECTIONS & PLAN & PROFILE

Name of Road: -Keonchi – Ratanpur (New NH-45E) From km. 237.860 To km. 273.200

Design Length – 35.340 km (Package No. – 01)

National Highway Public Works Department (Ministry of Road Transport & Highways) Government of India Office of the Chief Engineer, PWD, National Highway Zone,

Pension Bada, Raipur (C.G.) – 492001

Consultants:

M/s Global Infra Solutions in JV with M/s Infycons Software Pvt. Ltd.

F-2, E-8/11A, Sukhsagar Apartment, Trilanga, Bhopal (M.P.) - 462039

Email: -globalinfrasolutions@gmail.com



Global Infycons JV

ISO 9001 certified

INDEX

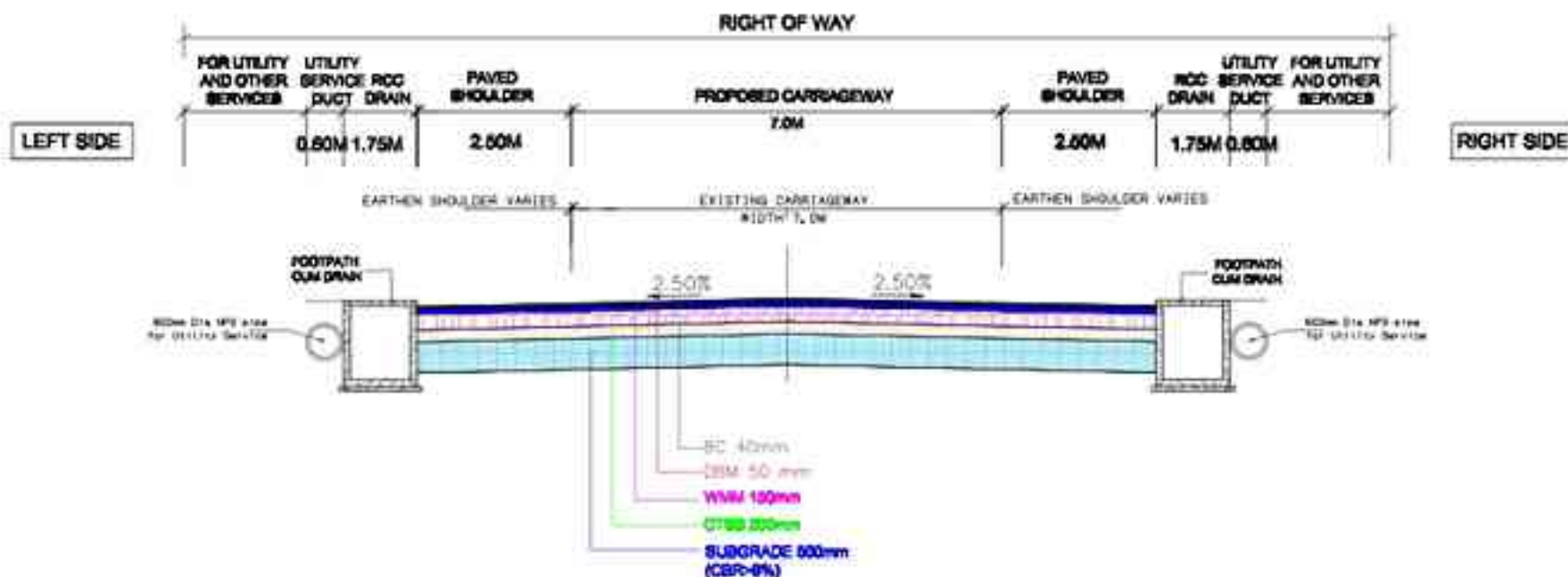
1. TYPICAL CROSS SECTION

2. PLAN & PROFILE

TYPICAL CROSS SECTION

TCS - 01

(TYPICAL CROSS SECTION FOR 2 - LANE PAVED SHOULDER WITH FOOTPATH IN BUILT-UP SECTION)

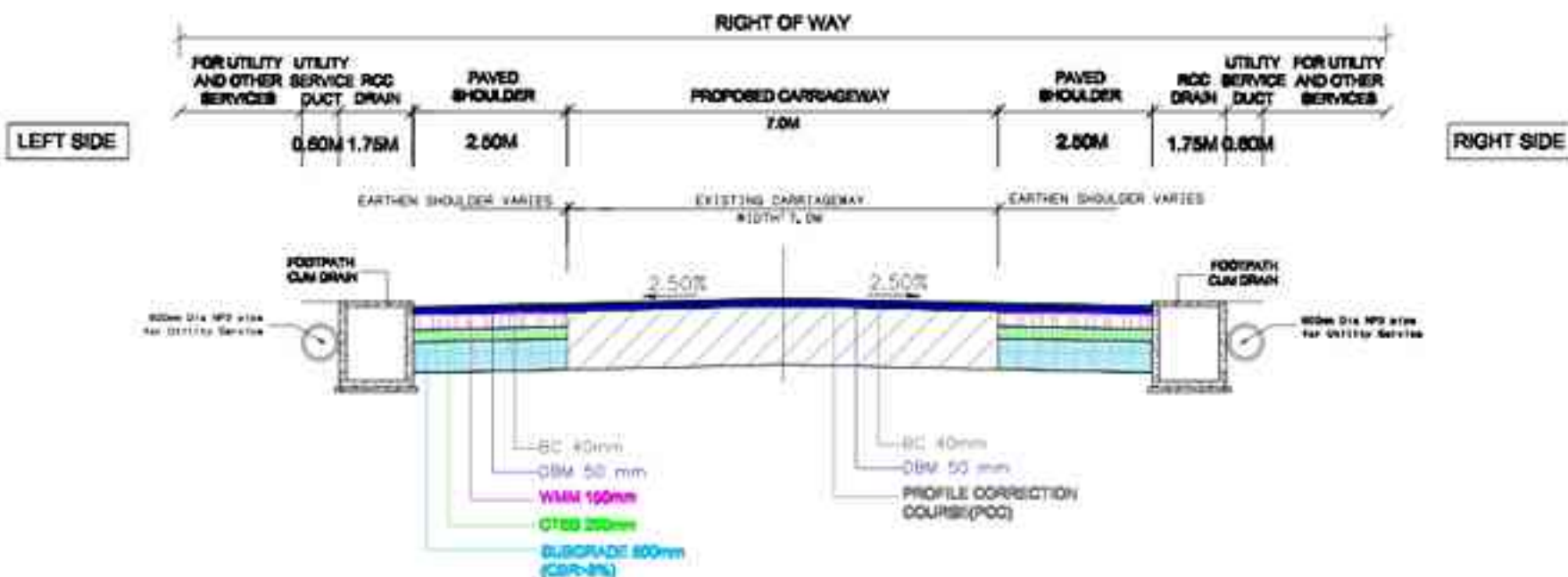


NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS, UNLESS NOTED OTHERWISE.
2. DIMENSIONS SHALL NOT BE SCALED OFF FROM THE DRAWING.
3. ONLY WRITTEN DIMENSION SHALL BE FOLLOWED.
4. DETAILS OF APPLICABLE TYPICAL CROSS SECTIONS CHAINAGE WISE ARE GIVEN WITH ANNEXURE-I OF SCHEDULE-D

FIG.2.6 IRC:SP:73-2018 (MODIFIED)

Sr. No.	Chainage From (Km.)	Chainage To (Km.)	Length (Km)	Remark
1	254.700	255.080	0.380	Khodri
2	267.860	268.040	0.180	Belpat
3	271.780	272.120	0.340	Kariaam
		Total	0.900	



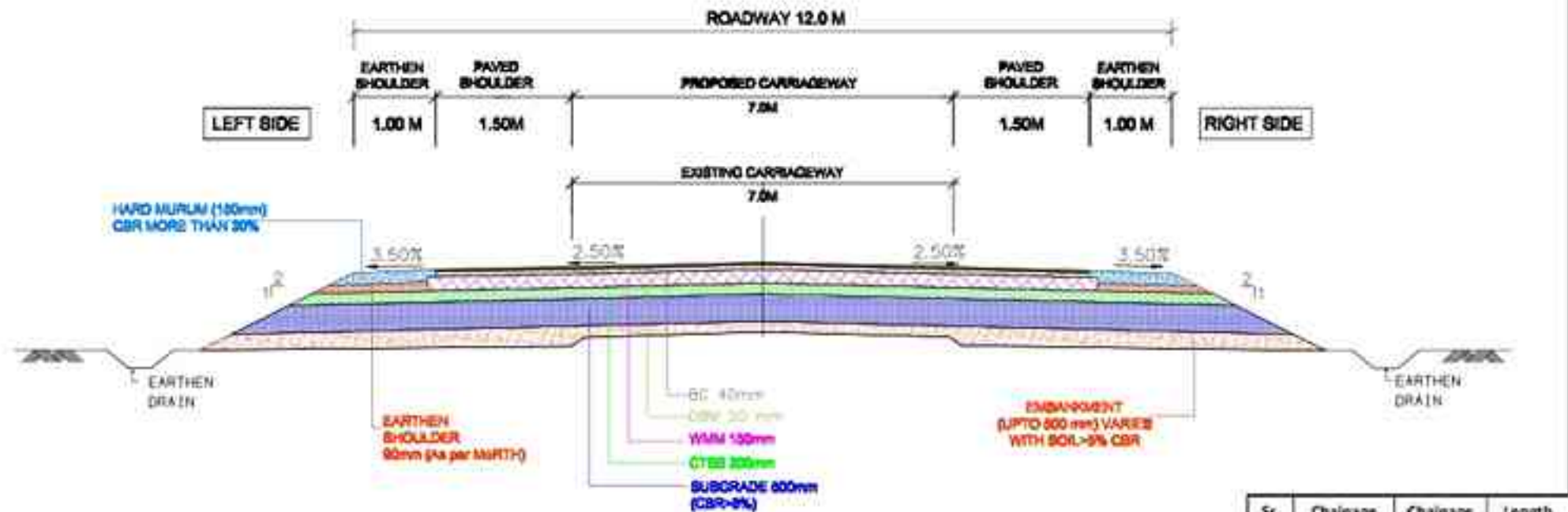
NOTES

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ANNEXURE OF SCHEDULE-D

Sr. No.	Chainage From (Km.)	Chainage To (Km.)	Length (Km)	Remark
1	263.700	264.385	0.385	Jogisar
2	267.250	267.500	0.250	Belpat
3	267.680	267.860	0.180	Belpat
		Total	0.815	

TCS - 01B

TYPICAL CROSS SECTION FOR RECONSTRUCTION (FROM SUBGRADE) OF EXISTING ROAD TO 2 - LANE WITH PAVED SHOULDER FOR FLEXIBLE PAVEMENT



Sr. No.	Chainage From (Km.)	Chainage To (Km.)	Length (Km)
1	237.850	238.020	0.160
2	238.250	239.560	0.310
3	242.990	242.760	0.170
4	244.000	244.360	0.360
5	246.680	246.960	0.280
6	250.220	250.700	0.480
7	252.400	252.670	0.270
8	255.280	255.420	0.140
9	256.940	257.520	0.580
10	264.085	264.400	0.315
11	265.140	266.160	1.020
12	269.150	269.480	0.320
		Total	4.405

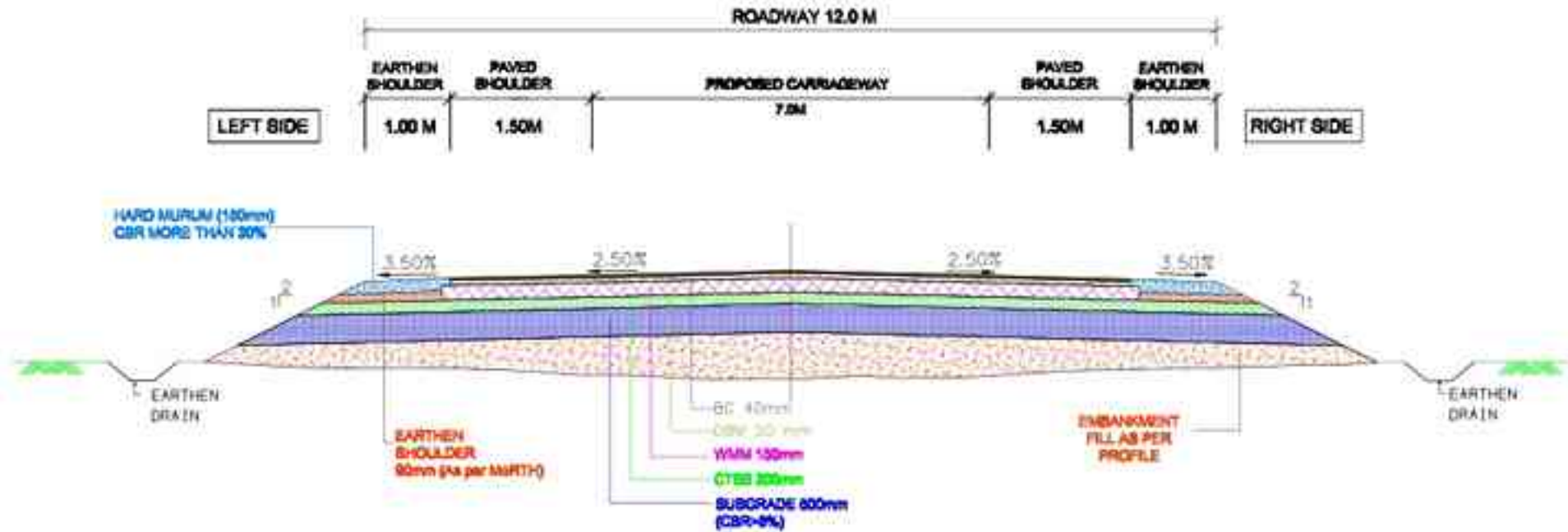
FIG.2.1 (IRC:SP:73-2018)

NOTES

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TCS - 02

(TYPICAL CROSS SECTION OF 2 - LANE WITH PAVED SHOULDER FLEXIBLE PAVEMENT FOR BANKING SECTION (NEW CONSTRUCTION ALONG REALIGNMENTS)



Sr. No.	Chainage From	Chainage To	Length (Km)
1	238.020	238.400	0.380
2	238.950	239.250	0.300
3	241.820	242.100	0.280
4	245.640	245.800	0.160
5	245.920	246.080	0.160
6	256.030	256.940	0.910
7	258.400	259.240	0.840
8	268.600	268.860	0.260
9	270.860	271.120	0.260
		Total	3.550

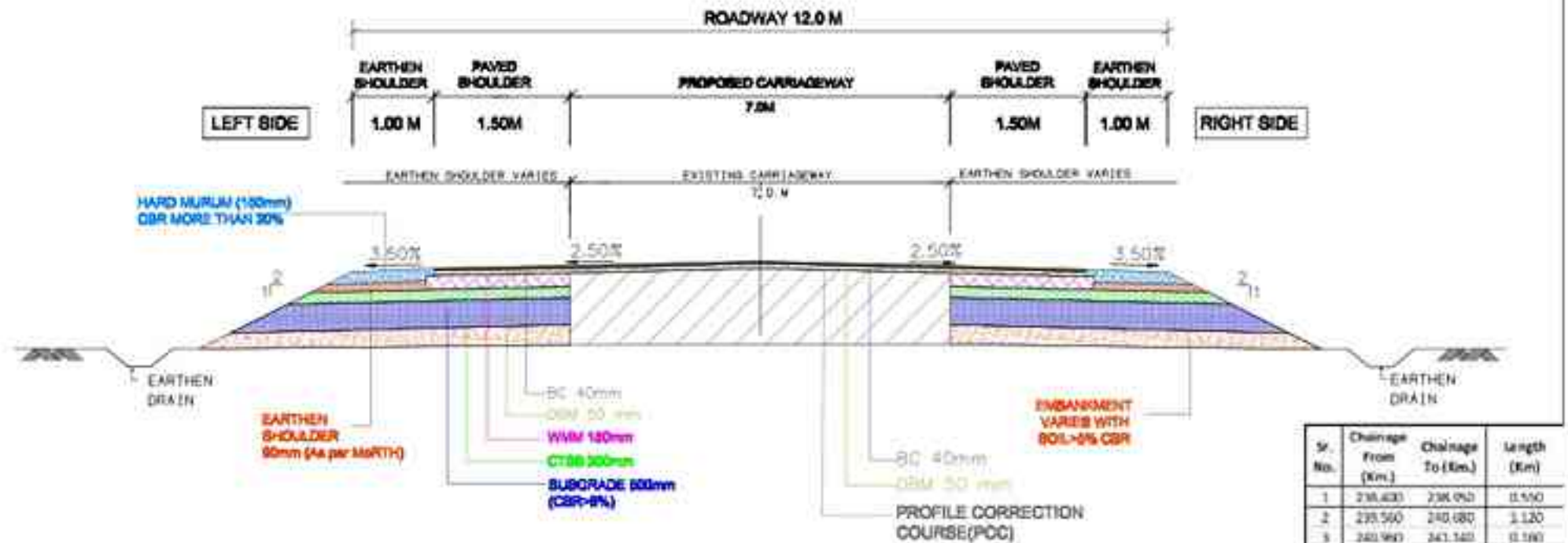
HQ119

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3. DETAILS OF APPLICABLE TYPICAL CROSS SECTIONS CHARGE WIRE ARE GIVEN WITH
ANNEXURE OF SHEEDS-D

FIG.2.1 (IRC:SP:73-2018)

[illegible]

TCS - 02 A **(TYPICAL CROSS SECTION FOR OVERLAY AND WIDENING TO** **2 - LANE WITH PAVED SHOULDER FOR FLEXIBLE PAVEMENT)**



Sr. No.	Chainage From (Km.)	Chainage To (Km.)	Length (Km.)
1	238.433	239.450	0.550
2	239.560	240.680	1.120
3	240.980	241.140	0.160
4	242.780	243.140	0.360
5	245.960	247.620	0.660
6	249.480	249.800	0.400
7	251.620	251.920	0.300
8	253.320	254.080	0.760
9	254.880	254.700	0.180
10	256.240	258.480	0.240
11	259.530	259.940	0.410
12	259.720	259.940	0.220
13	259.940	260.340	0.400
14	264.630	265.100	0.470
15	267.000	267.250	0.250
16	267.500	267.680	0.180
17	272.120	272.720	0.600
Total			7.320

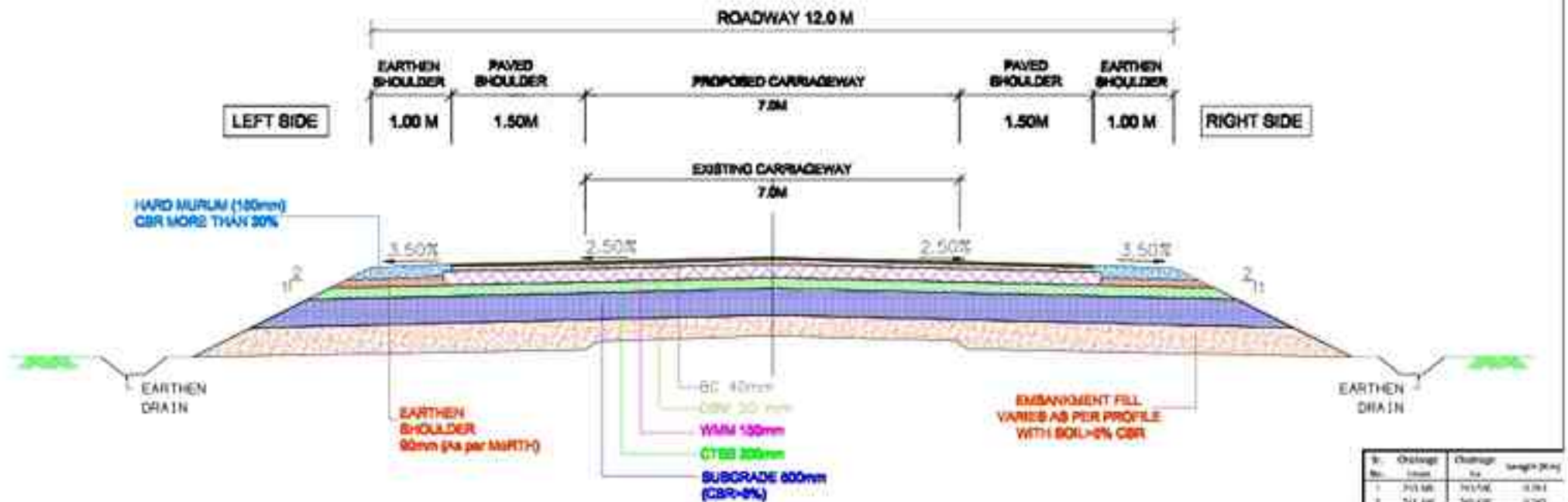
FIG.2.1 (IRC:SP-73-2018)

NOTES:

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TCS - 02B

(TYPICAL CROSS SECTION FOR RECONSTRUCTION OF EXISTING ROAD TO 2 - LANE WITH PAVED SHOULDER WITH RAISING PROFILE FOR FLEXIBLE PAVEMENT (EMBANKMENT FILL MORE THEN 500 MM)



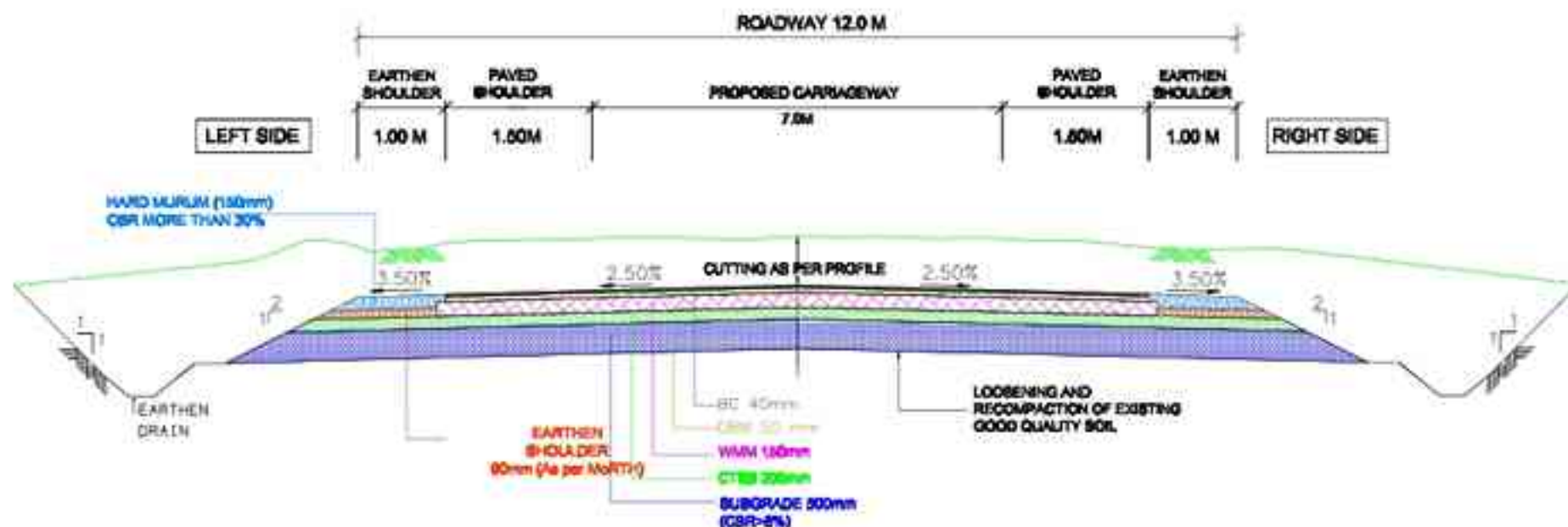
St. No.	Chainage (m)	Height (m)	Length (m)
1	201.00	201.00	0.00
2	201.00	201.00	0.00
3	201.00	201.00	0.00
4	201.00	201.00	0.00
5	201.00	201.00	0.00
6	201.00	201.00	0.00
7	201.00	201.00	0.00
8	201.00	201.00	0.00
9	201.00	201.00	0.00
10	201.00	201.00	0.00
11	201.00	201.00	0.00
12	201.00	201.00	0.00
13	201.00	201.00	0.00
14	201.00	201.00	0.00
15	201.00	201.00	0.00
16	201.00	201.00	0.00
17	201.00	201.00	0.00
18	201.00	201.00	0.00
19	201.00	201.00	0.00
20	201.00	201.00	0.00
21	201.00	201.00	0.00
22	201.00	201.00	0.00
23	201.00	201.00	0.00
24	201.00	201.00	0.00
25	201.00	201.00	0.00
26	201.00	201.00	0.00
27	201.00	201.00	0.00
28	201.00	201.00	0.00
29	201.00	201.00	0.00
30	201.00	201.00	0.00
31	201.00	201.00	0.00
32	201.00	201.00	0.00
33	201.00	201.00	0.00
34	201.00	201.00	0.00
35	201.00	201.00	0.00
36	201.00	201.00	0.00
37	201.00	201.00	0.00
38	201.00	201.00	0.00
39	201.00	201.00	0.00
40	201.00	201.00	0.00
41	201.00	201.00	0.00
42	201.00	201.00	0.00
43	201.00	201.00	0.00
44	201.00	201.00	0.00
45	201.00	201.00	0.00
46	201.00	201.00	0.00
47	201.00	201.00	0.00
48	201.00	201.00	0.00
49	201.00	201.00	0.00
50	201.00	201.00	0.00
51	201.00	201.00	0.00
52	201.00	201.00	0.00
53	201.00	201.00	0.00
54	201.00	201.00	0.00
55	201.00	201.00	0.00
56	201.00	201.00	0.00
57	201.00	201.00	0.00
58	201.00	201.00	0.00
59	201.00	201.00	0.00
60	201.00	201.00	0.00
61	201.00	201.00	0.00
62	201.00	201.00	0.00
63	201.00	201.00	0.00
64	201.00	201.00	0.00
65	201.00	201.00	0.00
66	201.00	201.00	0.00
67	201.00	201.00	0.00
68	201.00	201.00	0.00
69	201.00	201.00	0.00
70	201.00	201.00	0.00
71	201.00	201.00	0.00
72	201.00	201.00	0.00
73	201.00	201.00	0.00
74	201.00	201.00	0.00
75	201.00	201.00	0.00
76	201.00	201.00	0.00
77	201.00	201.00	0.00
78	201.00	201.00	0.00
79	201.00	201.00	0.00
80	201.00	201.00	0.00
81	201.00	201.00	0.00
82	201.00	201.00	0.00
83	201.00	201.00	0.00
84	201.00	201.00	0.00
85	201.00	201.00	0.00
86	201.00	201.00	0.00
87	201.00	201.00	0.00
88	201.00	201.00	0.00
89	201.00	201.00	0.00
90	201.00	201.00	0.00
91	201.00	201.00	0.00
92	201.00	201.00	0.00
93	201.00	201.00	0.00
94	201.00	201.00	0.00
95	201.00	201.00	0.00
96	201.00	201.00	0.00
97	201.00	201.00	0.00
98	201.00	201.00	0.00
99	201.00	201.00	0.00
100	201.00	201.00	0.00

FIG.2.1 (IRC:SP-73-2018)

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS, UNLESS NOTED OTHERWISE.
2. DIMENSIONS SHALL NOT BE SCALED OFF FROM THE DRAWING.
3. ONLY WRITTEN DIMENSION SHALL BE FOLLOWED.
4. DETAILS OF APPLICABLE TYPICAL CROSS SECTIONS CHAINAGE WISE ARE GIVEN WITH ANNEXURE-I OF SCHEDULE-D

TCS - 02C **(TYPICAL CROSS SECTION OF 2 - LANE WITH PAVED SHOULDER FLEXIBLE PAVEMENT FOR CUTTING SECTION (NEW CONSTRUCTION ALONG REALIGNMENTS))**



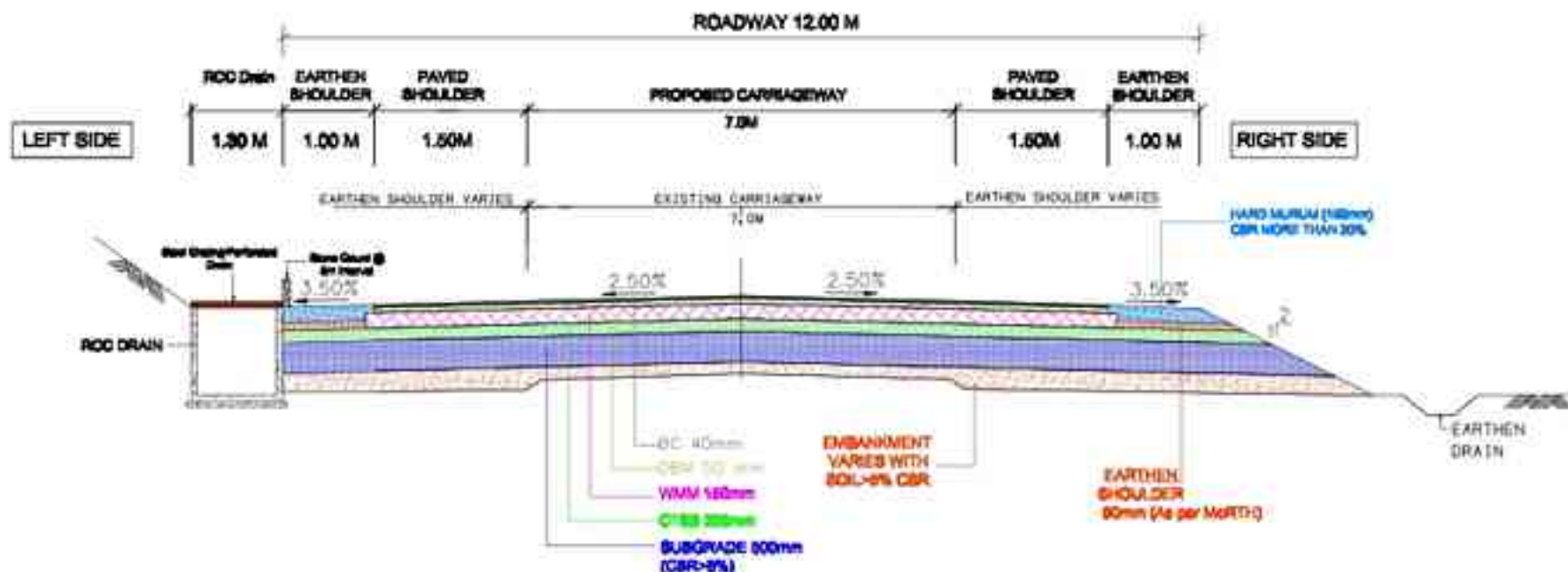
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FIG.2.1 (IRC:SP:73-2018)

Sr. No.	Chainage From (Km.)	Chainage To (Km.)	Length (Km)
1	245.800	245.920	0.120
2	246.080	246.400	0.320
3	268.450	268.600	0.150
Total			0.590

TCS - 04 **(TYPICAL CROSS SECTION FOR 2 - LANE WITH PAVED SHOULDER FOR FLEXIBLE PAVEMENT WITH ONE SIDE DRAIN) (LHS/RHS)**



NOTES:

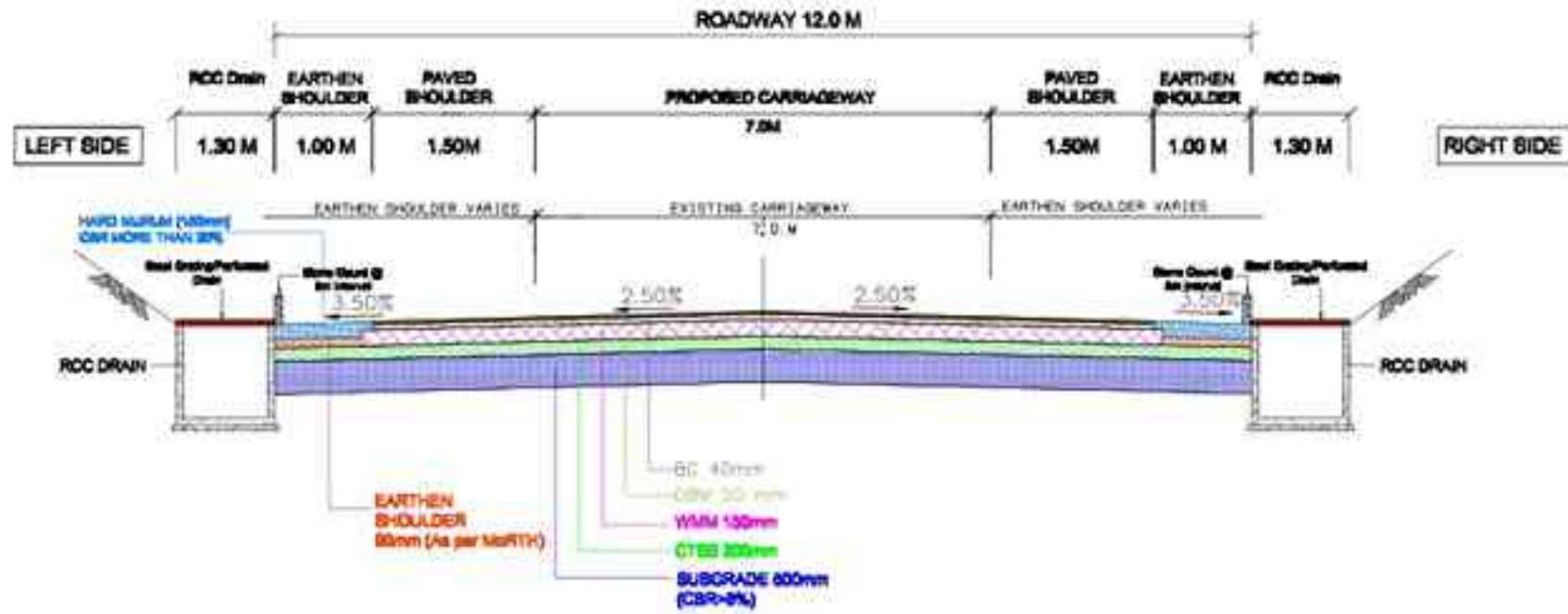
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FIG.2.1 (IRC:SP-73-2018) MODIFIED (b)

Sr. No.	Chainage From (Km.)	Chainage To (Km.)	Length (Km)
1	252.670	252.840	0.170
2	272.720	273.200	0.480
Total			0.650

Date: _____ Scale: _____	Client: PUBLIC WORKS DEPARTMENT Public Works Department, Government of Odisha Bhubaneswar, India	Design Consultant: Global Infycons JV 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000	Project: CONSULTANCY SERVICES FOR PROJECT MANAGEMENT PHASE-I INCLUDING PREPARATION OF DETAILED PROJECT REPORT ON SELECTED STRETCHES OF NATIONAL HIGHWAY FOR UPGRADE FROM TWO LANE TO FOUR LANE WITH PAVED SHOULDERS UNDER CONSTRUCTION ON THE 275/276 (BYPASS) LANE - Bhubaneswar to the SOUTH OF CHATRAPATI.	Scale: NOT TO SCALE	Title: TYPICAL CROSS SECTION	Drawn by: _____ Checked by: _____ Approved by: _____ Date: _____ PAPER: A3
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TCS - 05 **(TYPICAL CROSS SECTION FOR 2 - LANE WITH PAVED SHOULDER FOR FLEXIBLE PAVEMENT WITH BOTH SIDE OPEN DRAIN)**



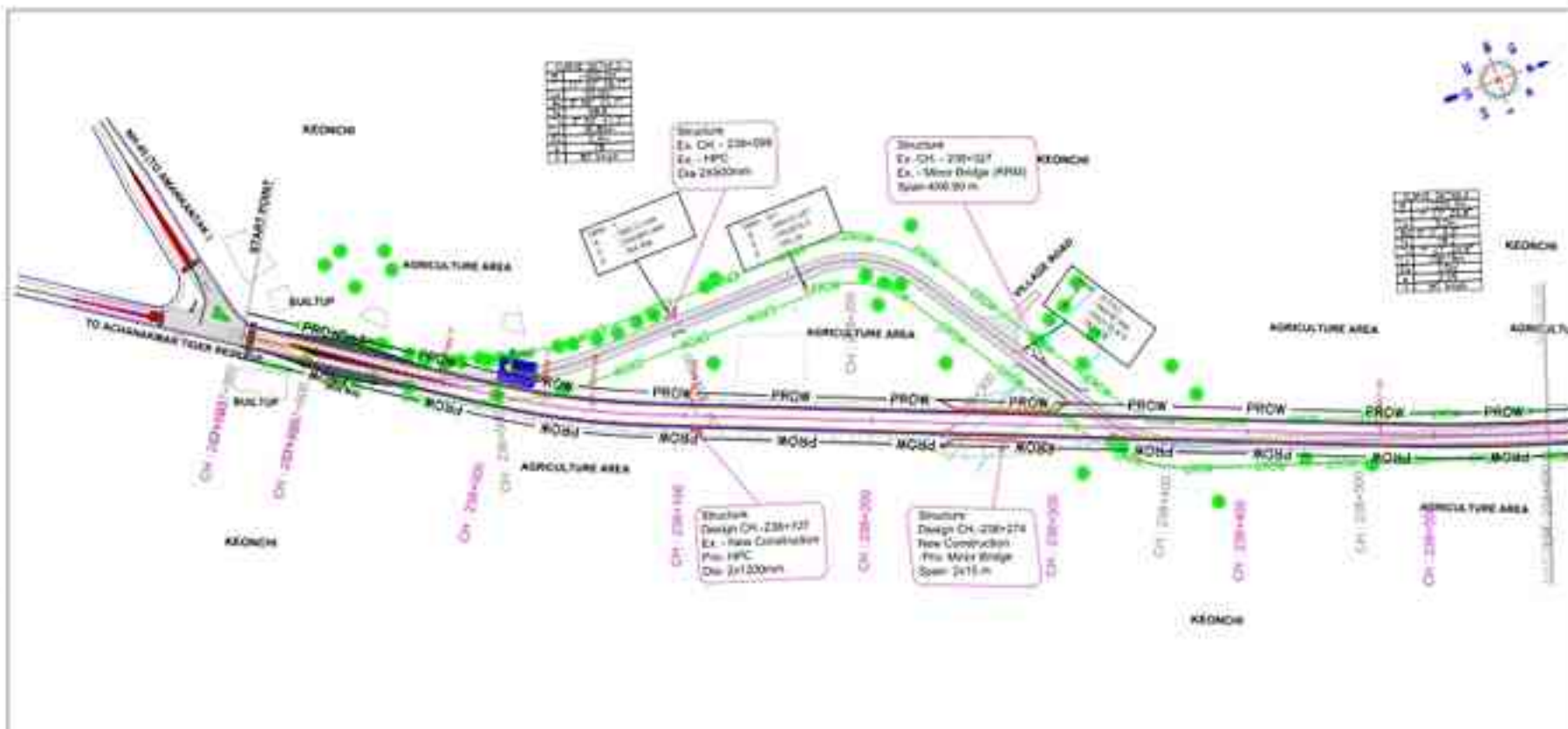
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FIG.2.1 (IRC:SP:73-2018) MODIFIED (c)

Sr. No.	Chainage From (km.)	Chainage To (km.)	Length (km)
1	242.220	242.500	0.280
2	244.630	244.790	0.160
3	245.400	245.500	0.100
4	251.900	251.940	0.040
5	256.200	256.640	0.440
6	266.760	266.800	0.040
Total			1.450

PLAN & PROFILE



NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:

HORIZONTAL PLAN:

BROW	
PROJ. ROW	
PROJ. CENTRE LINE	
PROJ. ROAD WAY	
PROJ. CARROUSEWAY	
EXISTING CW	
Pro. Service Way Road	
SOA BOARD	
CPC STONE	
BRIDGES & CULVERTS	
Ex. Boundary wall	
EXISTING CHAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TISSELE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



1. ALL LEVELS ARE IN METERS
UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED
AND SHALL BE READ IN CONJUNCTION
WITH OTHER RELEVANT DRAWINGS

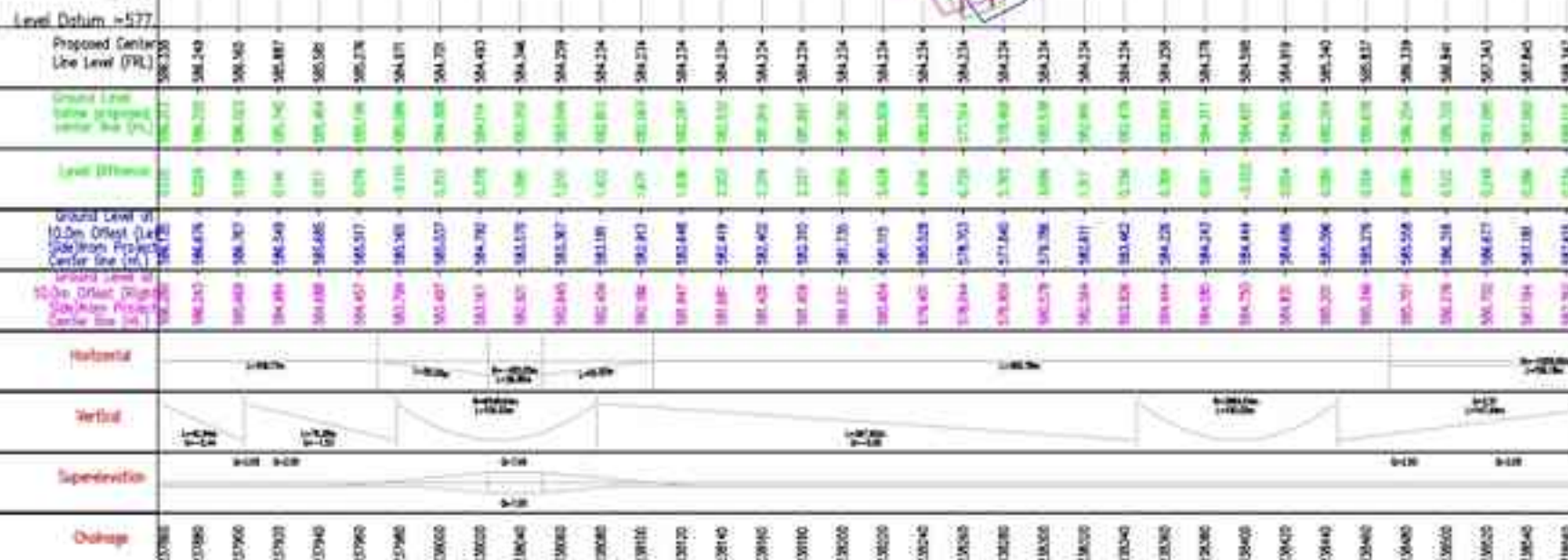
LEGEND

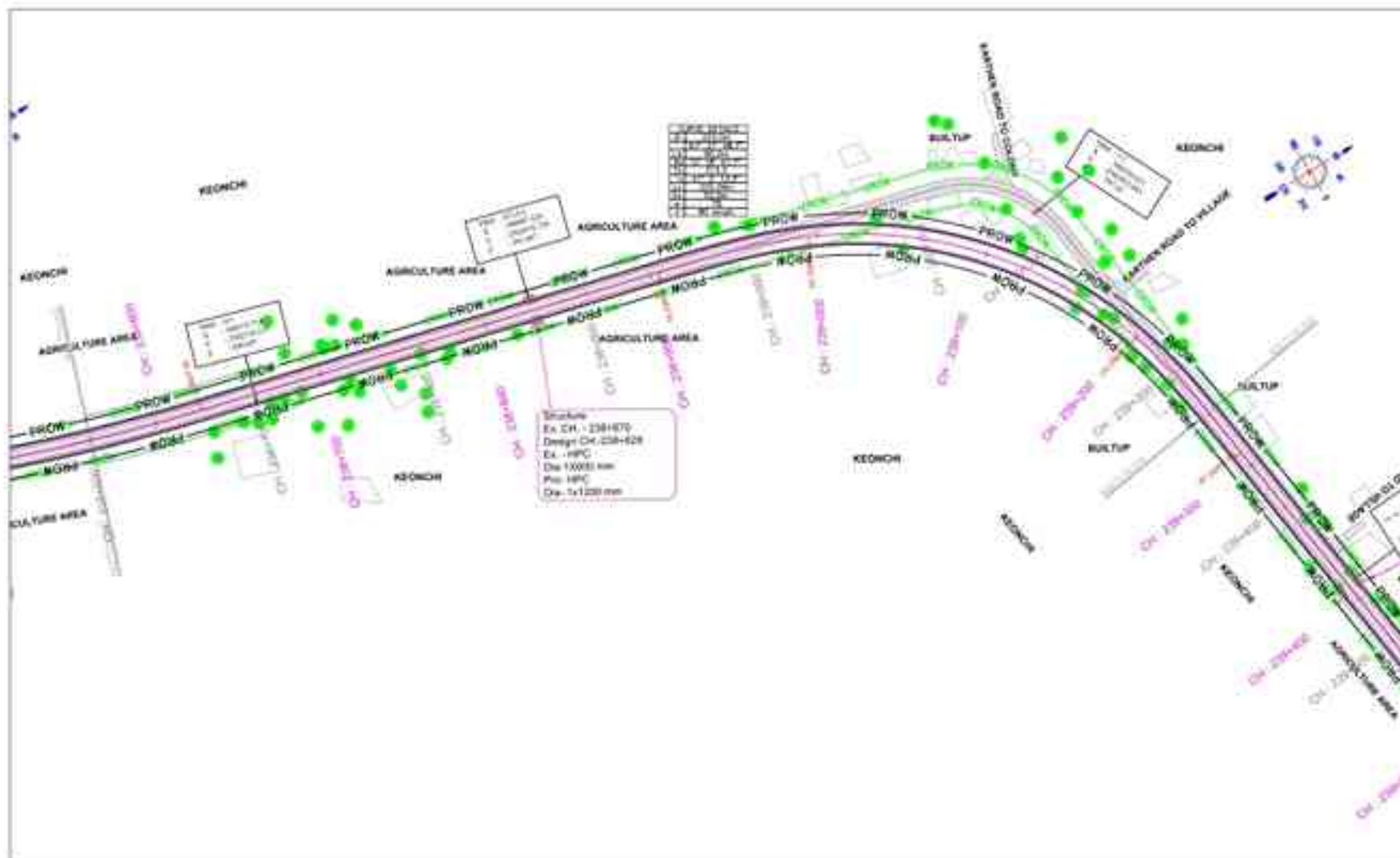
HORIZONTAL PLAN

BRICK	
POUCH ROOF	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARPARKWAY	
EXISTING C/W	
Pro. Service Stop Road	
BOX (GARD)	
DR. STOP	
BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING CHAIN	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TRIMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED COUNTRY LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	





NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:

HORIZONTAL PLAN:

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARRIAGEWAY	
EXISTING CW	
Pr. Service Way Road	
ROAD MARKS	
CH. STONE	
BRIDGES & CULVERTS	
Ex. Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TISSELE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	

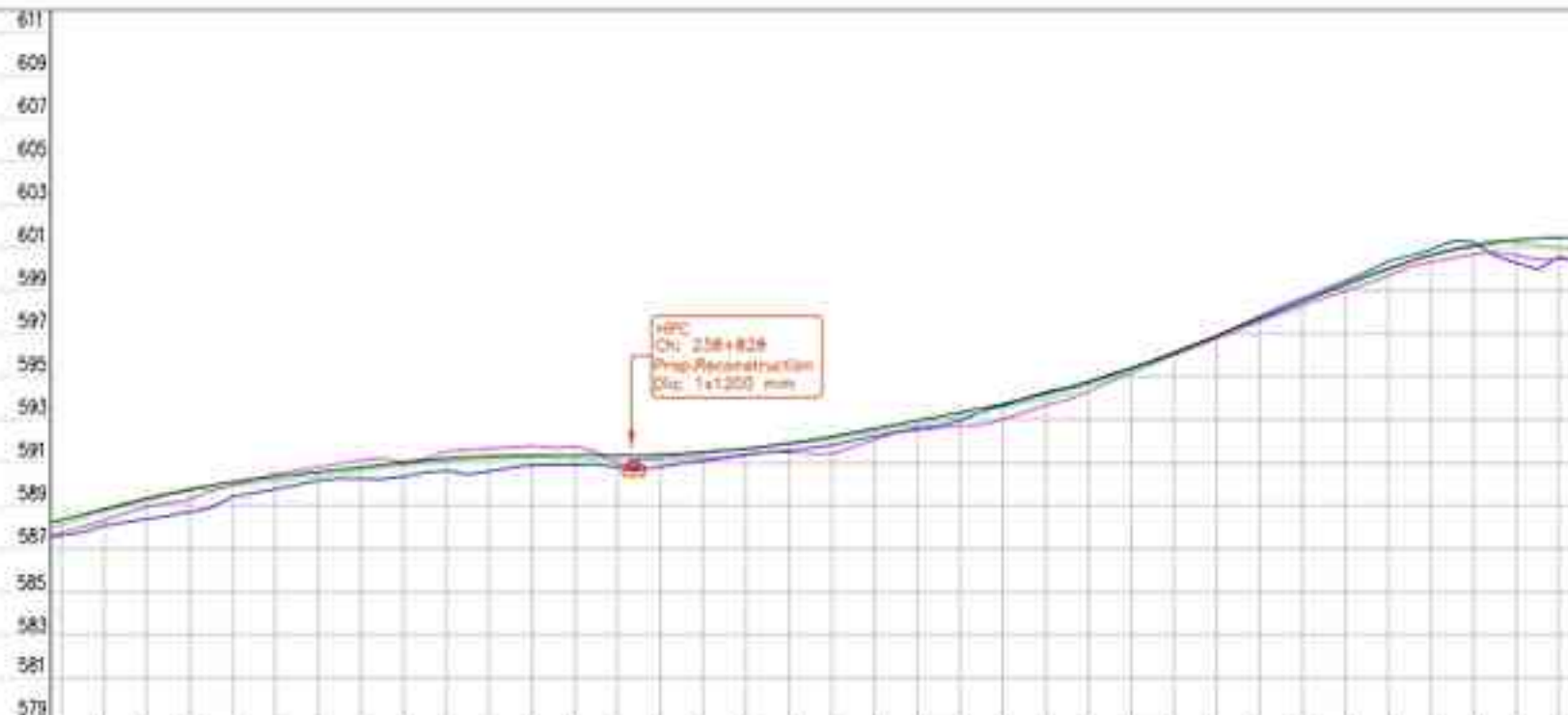


PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District Gorela-Pendra-Morwahli

Global Infycons JV
P-2, E-811A, Sukhagar Apartment, Tunga, Bhopal (M.P.) - 462015
Email: globalinfyconsolutions@gmail.com

PROJECT: CHATTISGARH STATE ROAD PROJECT (NATIONAL HIGHWAY ZONE) - RATED ROAD PROJECT
1:10000
SCALE: HORIZONTAL = 1:2000
VERTICAL = 1:200

FILE: PLAN & PROFILE
DATE: 10/05/2023
DRAWN: A.S.
CHECKED: A.S.
APPROVED: A.S.



NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

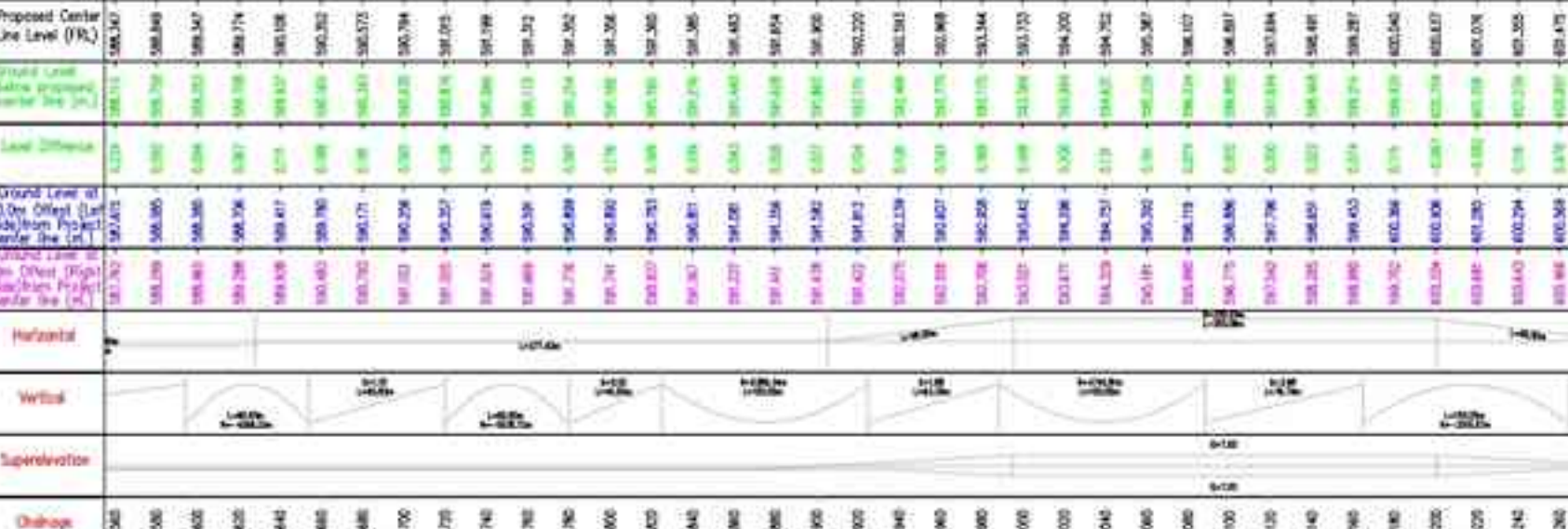
LEGEND:

HORIZONTAL PLAN:

BROW	
PROV ROW	
PRO CENTRE LINE	
PRO ROAD WAY	
PRO CARRIAGEWAY	
EXISTING CW	
Pro. Service Way Road	
BOX BOARD	
CPC STONE	
BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



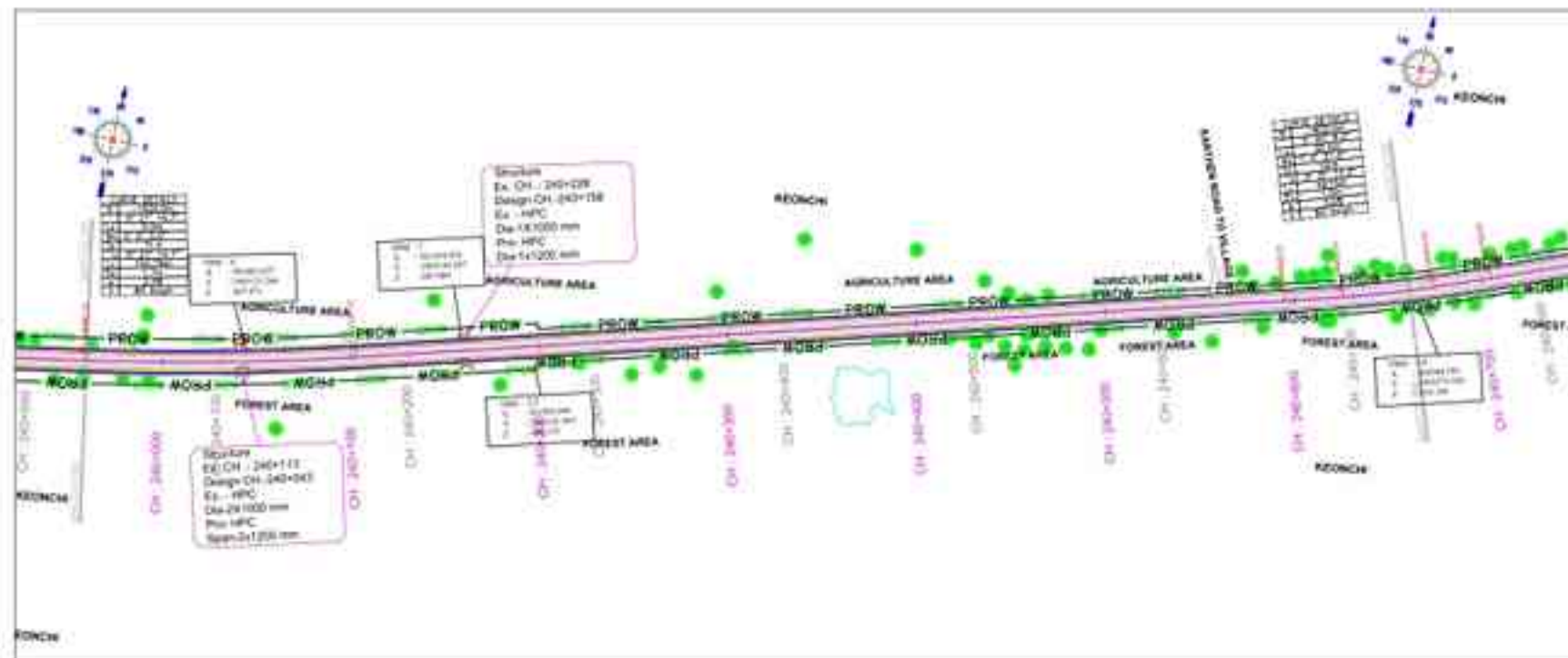
PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District Gorela-Pendra-Marwahi

GLOBAL
Infycons JV
Global Infycons JV
P-2, E-811A, Bunkhagar Apartment, Tiranga, Bhopal (M.P.) - 462015
Email: globalinfyconsolutions@gmail.com

PROJECT: Keonchi to Ratanpur Highway (NH-10) Project Management & Consulting Services
SCALE: HORIZONTAL = 1:2000
VERTICAL = 1:200

PLAN & PROFILE
P-10
230-400 Km To 230-600 Km

DATE: 10/08/2023
PAGE: 14/15
A.S. 48



NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:

HORIZONTAL PLAN:

PROW	
PROW ROW	
PRO CENTRE LINE	
PRO ROADWAY	
PRO CARRIAGEWAY	
EXISTING CW	
Pro. Service Way Road	
ROAD MARKS	
CPC STONE	
BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING CHAIN	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TISSELE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	

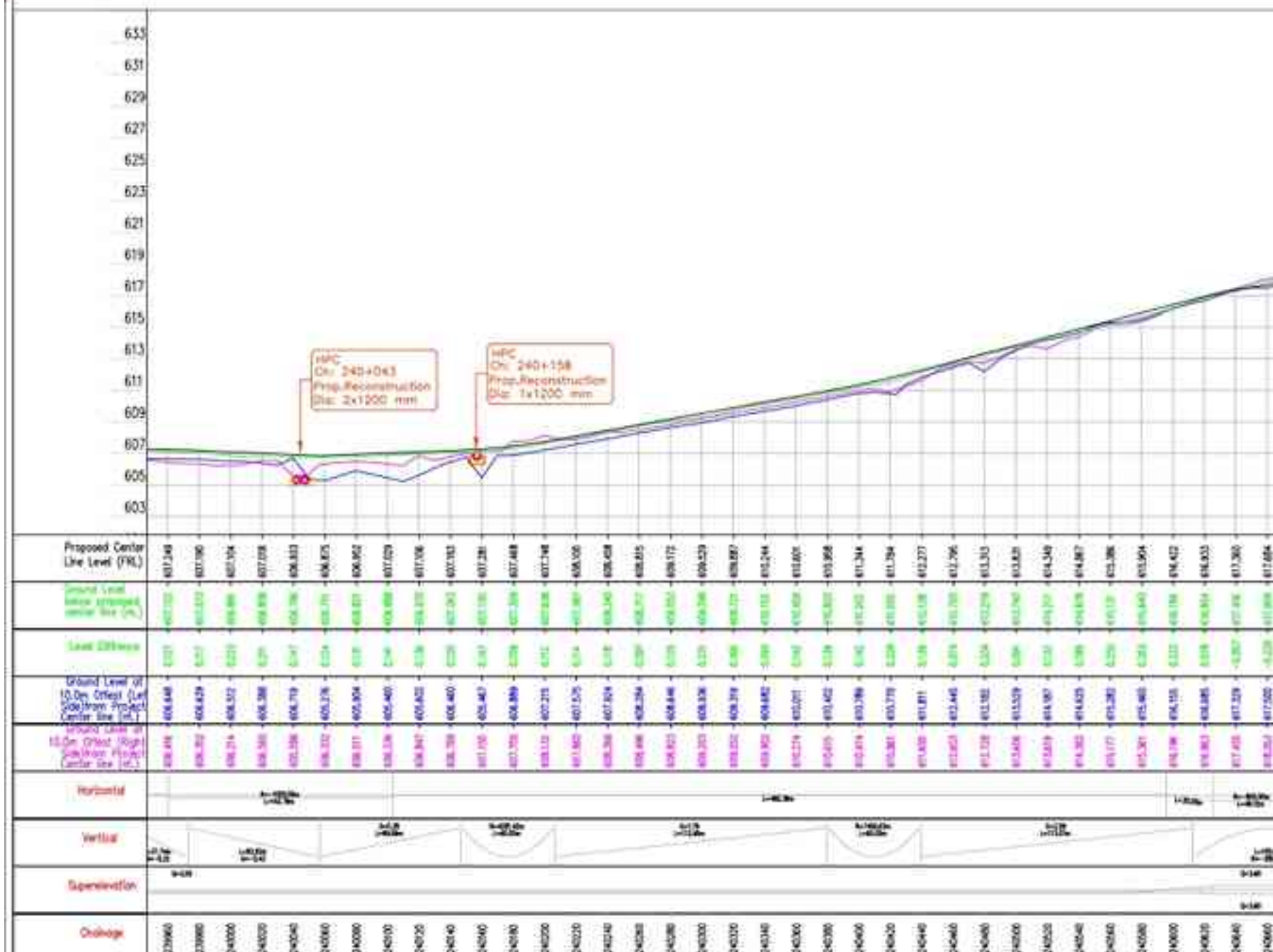


PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chattisgarh
Raipur, India
District Gorela-Pendra-Marwahli

Global Infycons JV
P.T. C-81118, Bhubaneswar Apartment, Tunga, Bhopal (M.P.) - 462018
Email: globalinfyconsolutions@gmail.com

PROJECT: Keonchi to Ratanpur Road Project
SCALE: HORIZONTAL = 1:2000
VERTICAL = 1:200

FILE: PLAN & PROFILE
DATE: 10/01/2024
DRAWN: A.S.
CHECKED: A.S.
APPROVED: A.S.



NOTES

1. ALL LEVELS ARE IN METERS
UNLESS OTHERWISE SPECIFIED
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AND SHALL BE READ IN CONJUNCTION
WITH OTHER RELEVANT DRAWINGS

LEGEND

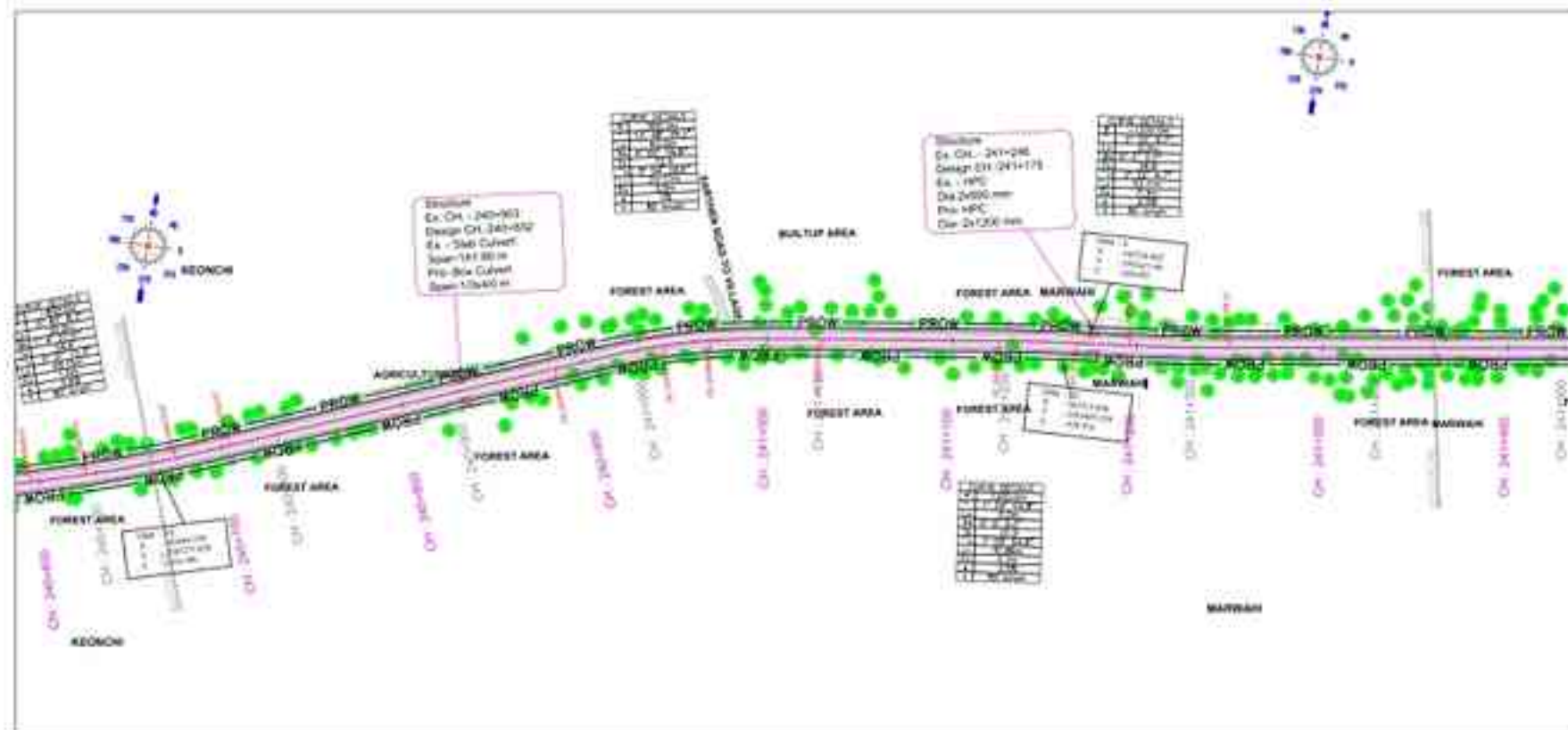
HORIZONTAL PLAN

BRICK	
ROUGH WORK	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARBONEROADWAY	
EXISTING C/W	
Pro. Service Pipe Hout	
BOX (GAS)	
DR. STORE	
BRIDGES & CULVERTS	
Ex Boundary wall	
ELECTRIC CABLE	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED COUNTRY LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	





NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:

HORIZONTAL PLAN:

BROW	
PROJ. ROW	
PROJ. CENTRE LINE	
PROJ. ROAD WAY	
PROJ. CARPARKWAY	
EXISTING CW	
Prop. Service Way Road	
ROAD MARKS	
CPC STONE	
BRIDGES & CULVERTS	
Ex. Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TIMBER	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District-Garela-Pendra-Marwah

Global Infycons JV
11th Floor, 11th Floor
P-2, C-2111A, Sukhagar Apartment, Trianga, Bhopal (M.P.) - 462015
Email: globalinfyconsolutions@gmail.com

PROJECT: Design and Construction of Road Project (National Highway Zone) - District-Garela-Pendra-Marwah
SCALE: HORIZONTAL: 1:2000
VERTICAL: 1:200

FILE: PLAN & PROFILE
DATE: 24/08/2024
DESIGNED BY: A.S.

APPROVED BY: A.S.
DATE: 24/08/2024

NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
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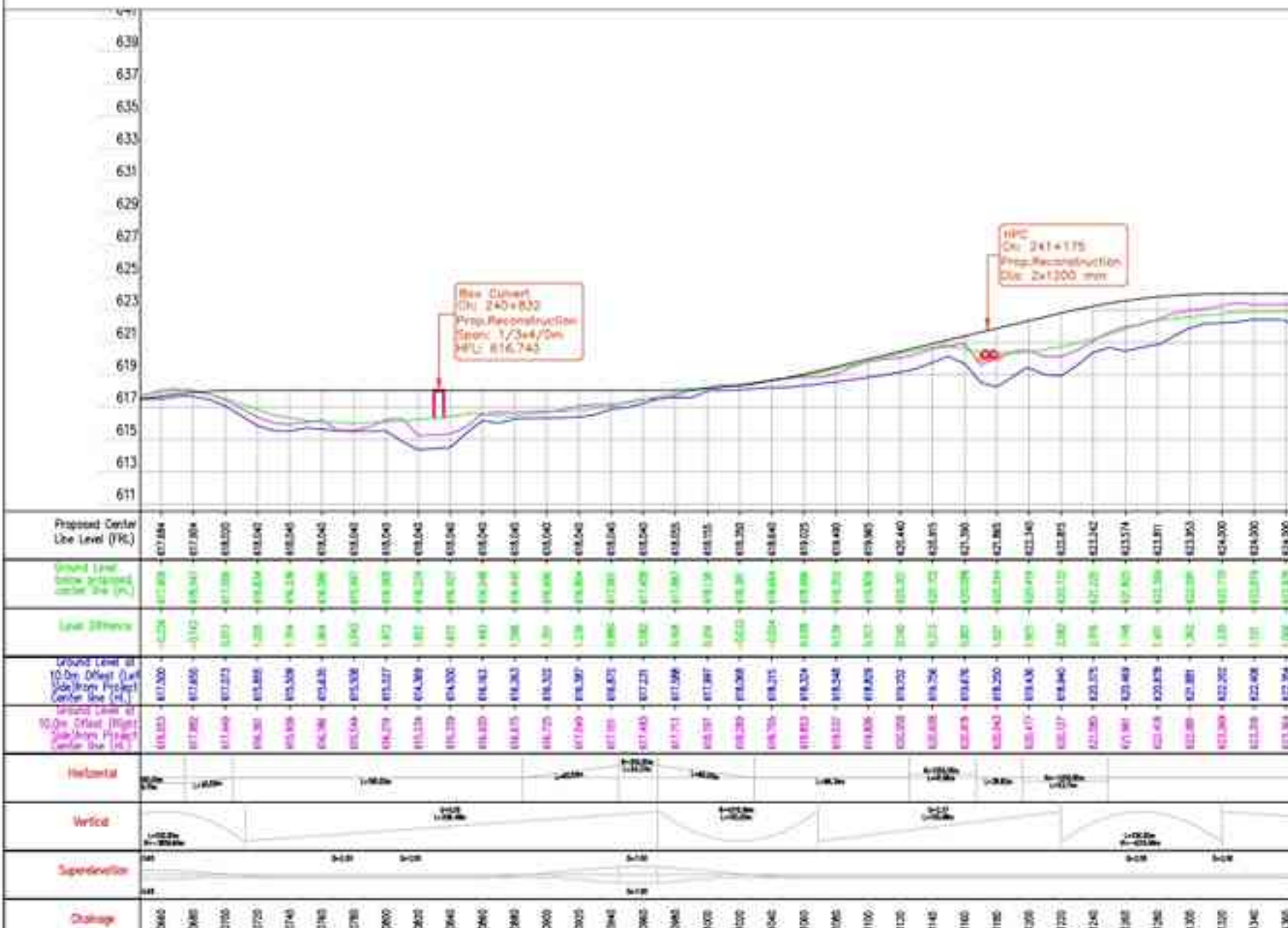
LEGEND:

HORIZONTAL PLAN:

BROW	
FROM ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARPARKWAY	
EXISTING CW	
Pro. Service Way Road	
SOA BOARD	
CPC STONE	
BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

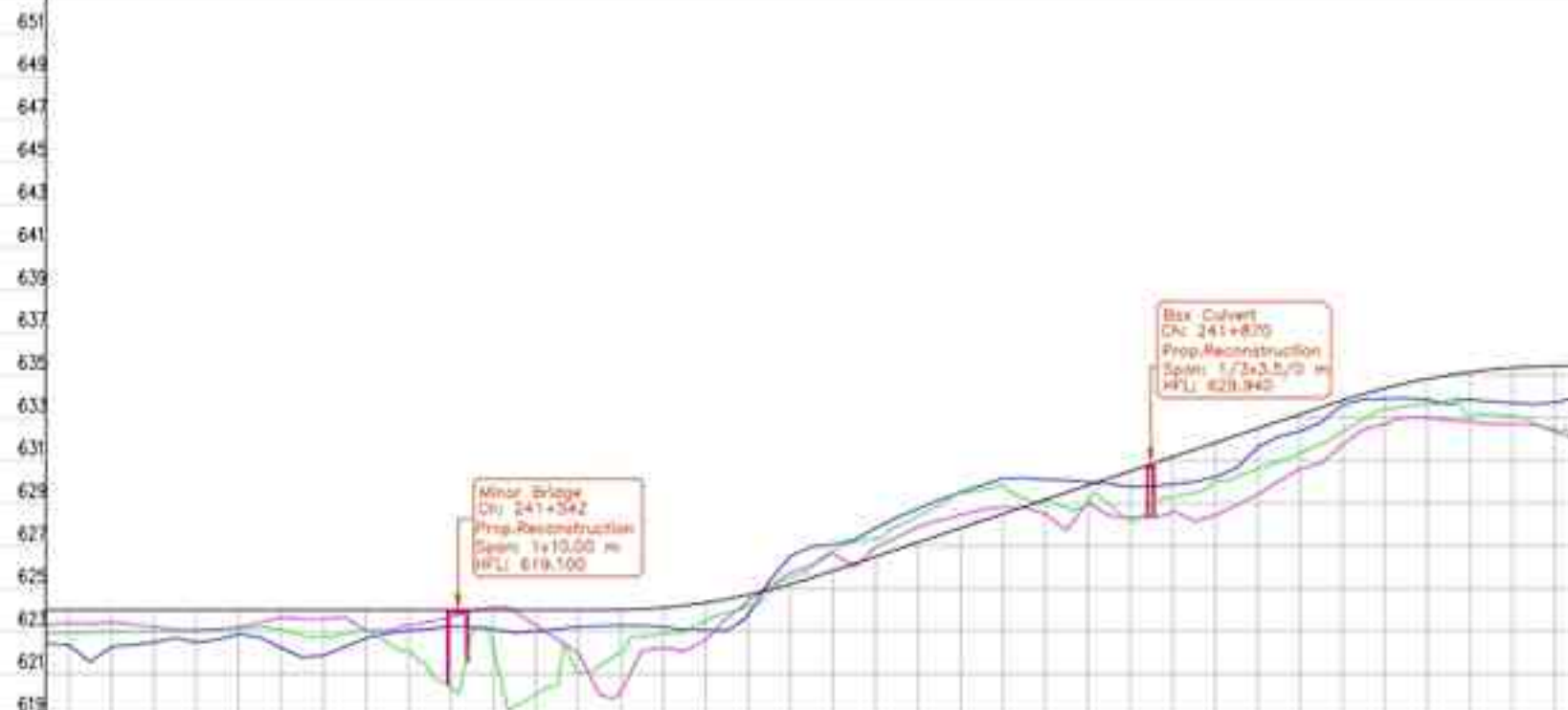
VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



← Keonchi

To Ratanpur →



NOTES:

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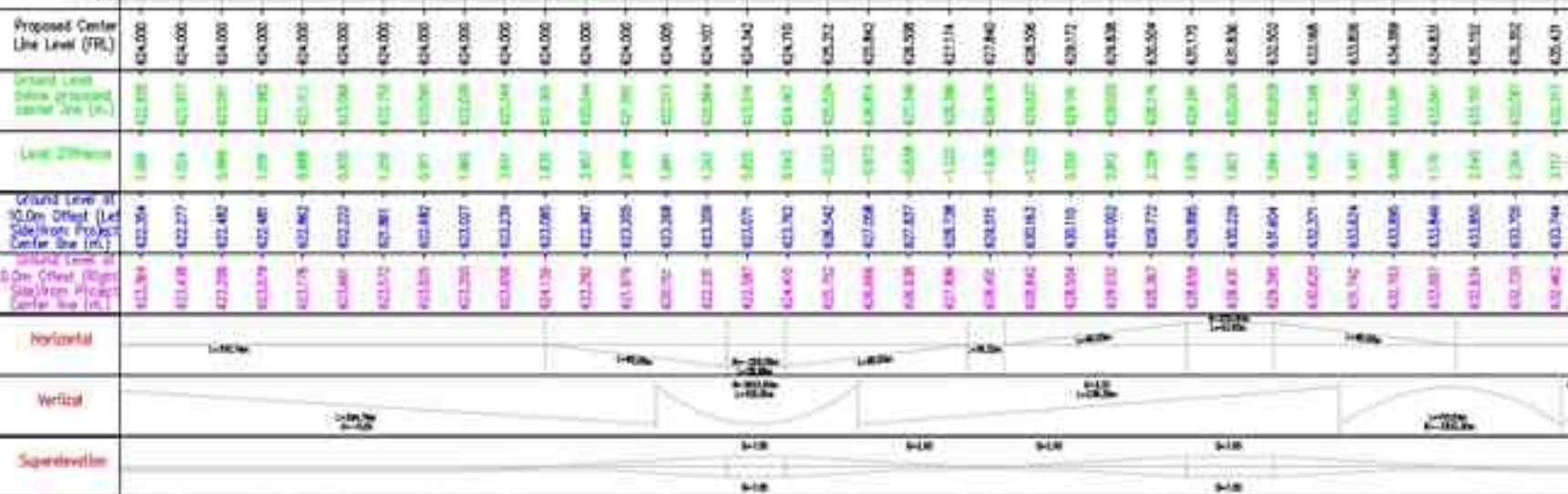
LEGEND:

HORIZONTAL PLAN:

BROW	
PROJ. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARRIAGEWAY	
EXISTING CW	
Pro. Service Way Road	
BOX BOARD	
OPC STONE	
BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE:

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



Orange	241300	241350	241400	241450	241500	241550	241600	241650	241700	241750	241800	241850	241900	241950	242000
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PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chattisgarh
Raipur, India
District Gorela-Pendra-Marwahi

Global Infycons JV
100% Joint Venture
M/s Global Info & Solutions by JV With M/s Infycons Software Pvt. Ltd.
P-2, C-81118, Bunkhagar Apartment, Trianga, Bhopal (M.P.) - 462018
Email: globalinfyconsolutions@gmail.com

PROJECT:
Construction of 2.00 Km Road Project Management (Design & Construction)
at 241300 project report to build the infrastructure for providing
access to the road to the local area, with the road width 10m
and the road to be constructed on the existing road. The road
will be constructed on the existing road. The road will be
constructed on the existing road.

SCALE:
PLAN & PROFILE
HORIZONTAL = 1:2000
VERTICAL = 1:200

DATE: 24/11/2023
BY: A.S.
CHKD: A.S.
APPD: A.S.

NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
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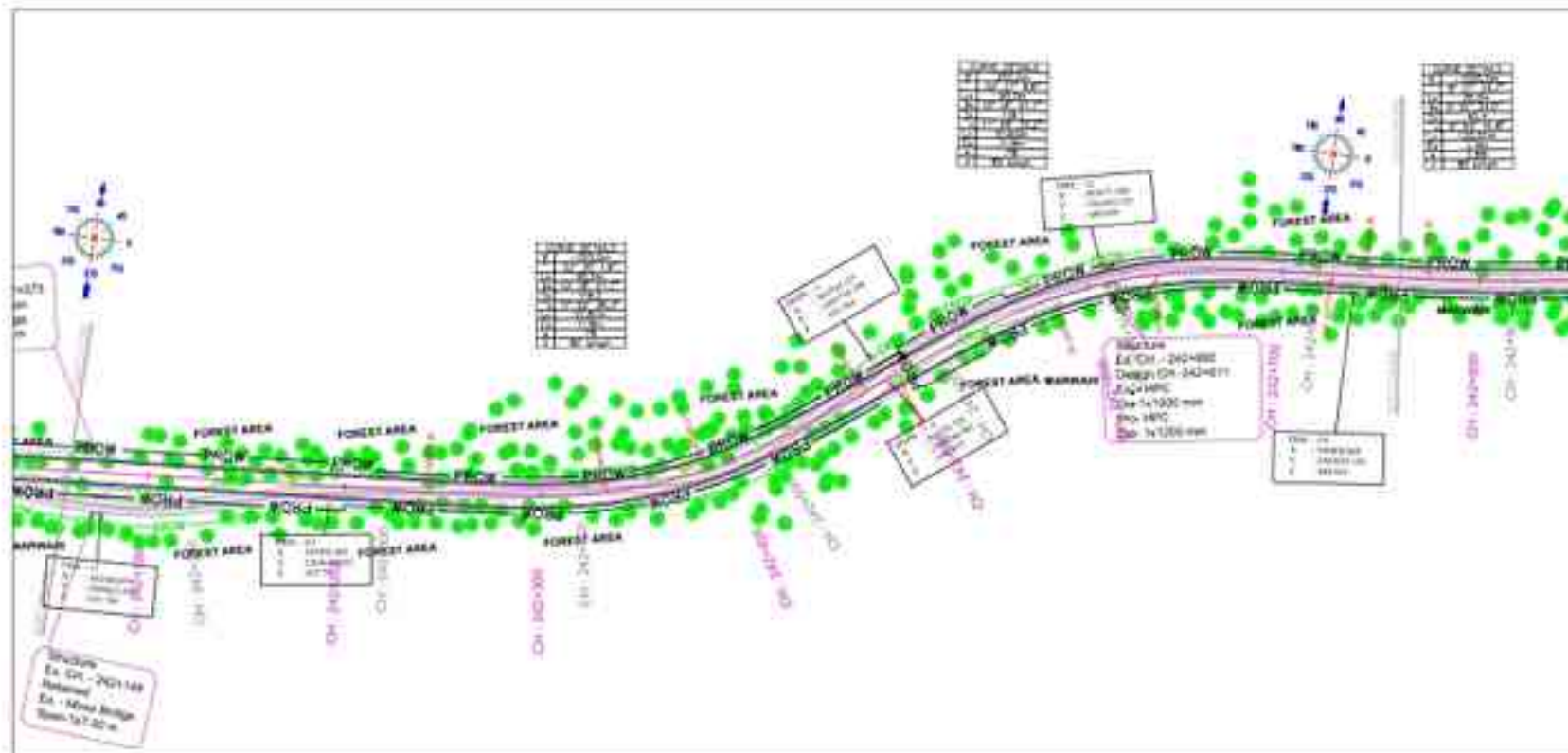
LEGEND:

HORIZONTAL PLAN:

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROAD SWAY	
PRO. CARPARKWAY	
EXISTING CW	
Pro. Service Way Road	
ROAD MARKS	
CIRC. STONE	
BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	

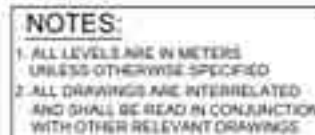


PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District Gorela-Pendra-Marwahi

Global Infycons JV
P.T.O. E-81118, Bhubaneswar Apartment, Trianga, Bhopal (M.P.) - 462015
Email: globalinfyconsolutions@gmail.com

Project: Construction of Road Project (National Highway Zone) - Gorela-Pendra-Marwahi District, Chhattisgarh
Scale: HORIZONTAL = 1:2000
VERTICAL = 1:200

FILE: PLAN & PROFILE
Rev: 01
Date: 24-08-2024
Page: 43



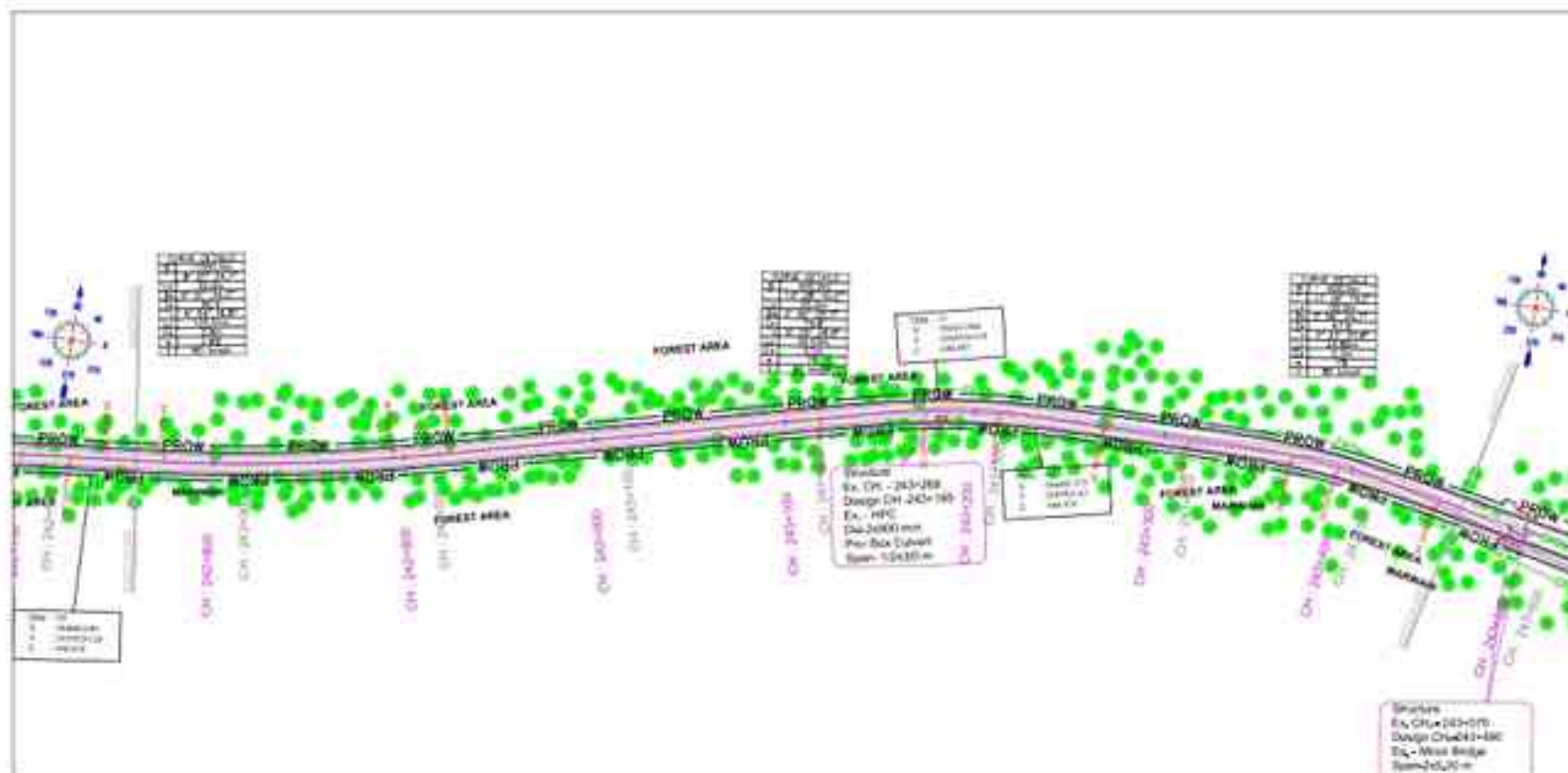
LEGEND

HORIZONTAL PLAN

BROW	
PROXY ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARBONDECK	
EXISTING CW	
Pro. Service Slip Road	
BOX (ROUND)	
CPC STONE	
BRIDGES & CULVERTS	
Ex Boundary wall	
EASTERN CROWN	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TRIANGLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CURB LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10' FROM CL)	
GROUND RIGHT (@ 10' FROM CL)	



NOTES:

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LEGEND:

HORIZONTAL PLAN:

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARRIAGEWAY	
EXISTING CW	
Pro. Service Way Road	
SOA BOARD	
CPC STONE	
BRIDGES & CULVERTS	
Ex. Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TISSELE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District Gorela-Pendra-Marwahi

Global Infycons JV
P-2, C-81118, Sukhagar Apartment, Trianga, Bhopal (M.P.) - 462015
Email: globalinfyconsolutions@gmail.com

Project: Construction of Road Project (National Highway Zone) - Gorela-Pendra-Marwahi District, Chhattisgarh
Scale: Horizontal = 1:2000, Vertical = 1:200

Plan & Profile
A.S. 48 3.4 48

NOTES:

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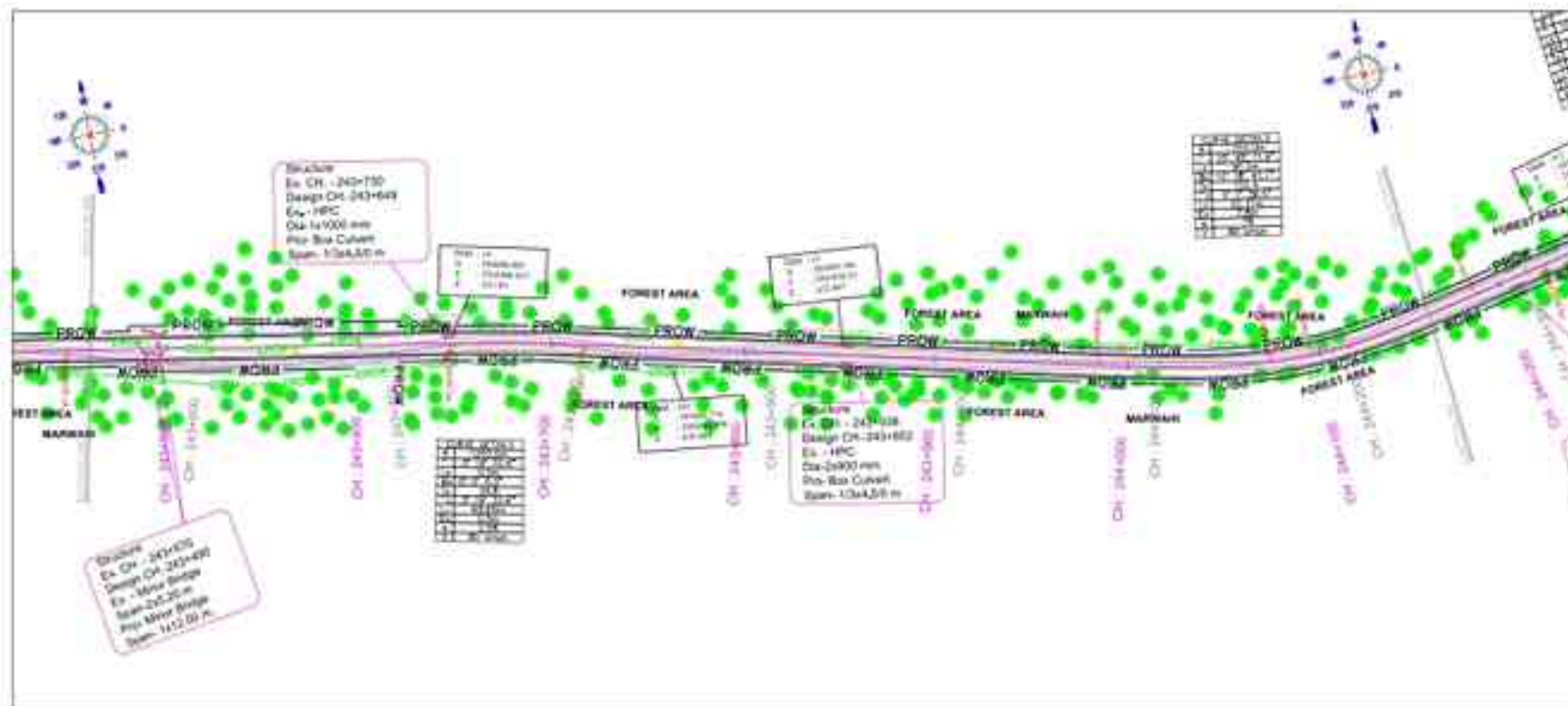
LEGEND:

HORIZONTAL PLAN:

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARPARKWAY	
EXISTING CW	
Pro. Service Way Road	
ROAD MARKS	
CPC STONE	
BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



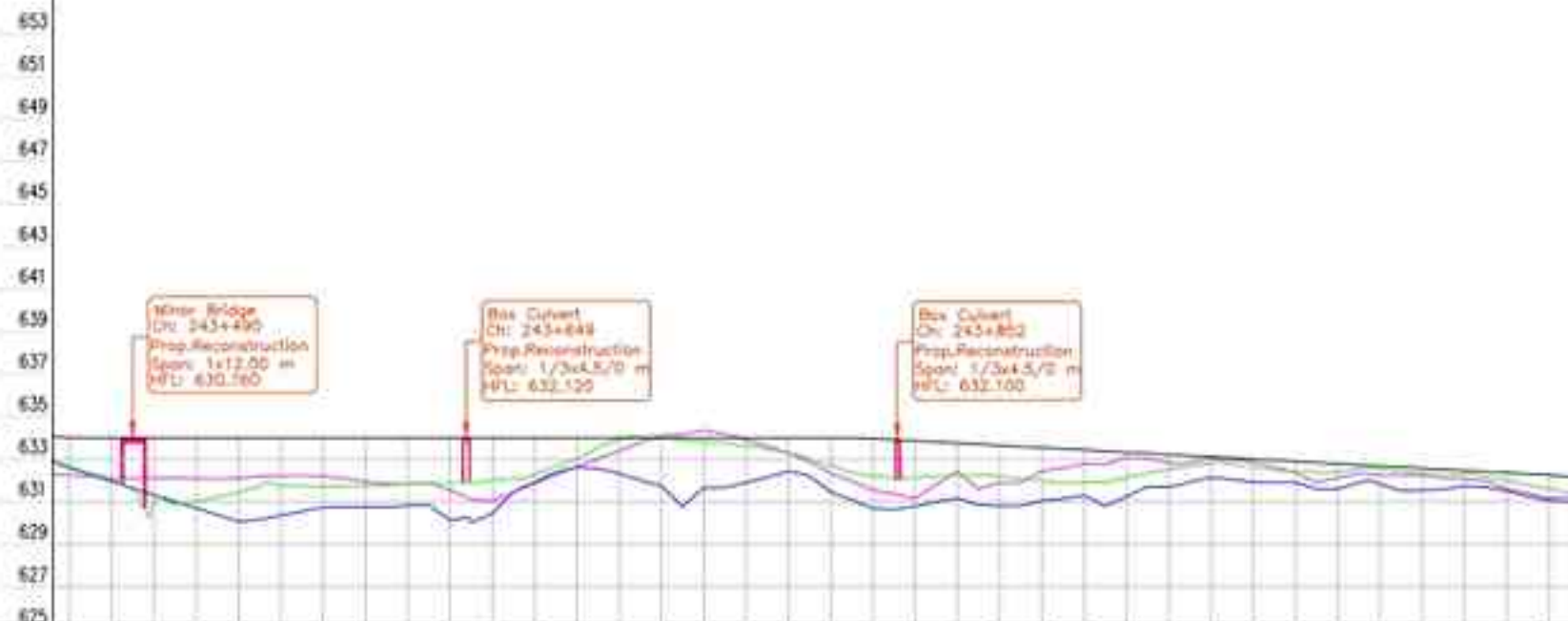
PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District Gorela-Pendra-Marwahi

Global Infycons JV
P.2, E-8118, Sukhagar Apartment, Trianga, Bhopal (M.P.) - 462015
Email: globalinfyconsolutions@gmail.com

Project: Construction of 2.00 Km Road from Keonchi to Ratanpur
Scale: Horizontal: 1:2000, Vertical: 1:200

Plan & Profile
240+400 to 244+500 Km

Rev. No. 01, Date: 10/08/2023, Page No. 43



NOTES

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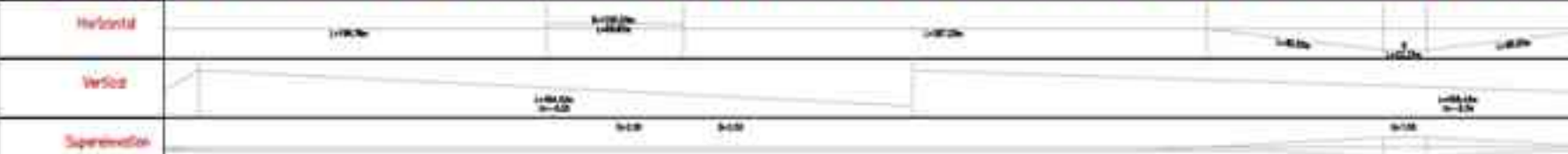
LEGEND

HORIZONTAL PLAN

BROW	
PROXY ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARPARKWAY	
EXISTING CUL	
Pa. Service-Way Road	
BOA (BOARD)	
OPC. STONE	
BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING CROWN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTER LINE	_____
EXISTING GROUND LEVEL	_____
GROUND LEFT @ 10 M FROM CL	_____
GROUND RIGHT @ 10 M FROM CL	_____



Challenge	3,5492	3,5482	3,5500	3,5525	3,5542	3,5565	3,5580	3,5605	3,5620	3,5645	3,5682	3,5685	3,5705	3,5722	3,5742	3,5762	3,5780	3,5805	3,5822	3,5842	3,5862	3,5889	3,5900	3,5922	3,5942	3,5962	3,5989	3,6000	3,6022	3,6042	3,6062	3,6089	3,6100	3,6122	3,6142	3,6162	3,6189	3,6200	3,6222	3,6242	3,6262	3,6289	3,6300	3,6322	3,6342	3,6362	3,6389	3,6400	3,6422	3,6442	3,6462	3,6489	3,6500	3,6522	3,6542	3,6562	3,6589	3,6600	3,6622	3,6642	3,6662	3,6689	3,6700	3,6722	3,6742	3,6762	3,6789	3,6800	3,6822	3,6842	3,6862	3,6889	3,6900	3,6922	3,6942	3,6962	3,6989	3,7000	3,7022	3,7042	3,7062	3,7089	3,7100	3,7122	3,7142	3,7162	3,7189	3,7200	3,7222	3,7242	3,7262	3,7289	3,7300	3,7322	3,7342	3,7362	3,7389	3,7400	3,7422	3,7442	3,7462	3,7489	3,7500	3,7522	3,7542	3,7562	3,7589	3,7600	3,7622	3,7642	3,7662	3,7689	3,7700	3,7722	3,7742	3,7762	3,7789	3,7800	3,7822	3,7842	3,7862	3,7889	3,7900	3,7922	3,7942	3,7962	3,7989	3,8000	3,8022	3,8042	3,8062	3,8089	3,8100	3,8122	3,8142	3,8162	3,8189	3,8200	3,8222	3,8242	3,8262	3,8289	3,8300	3,8322	3,8342	3,8362	3,8389	3,8400	3,8422	3,8442	3,8462	3,8489	3,8500	3,8522	3,8542	3,8562	3,8589	3,8600	3,8622	3,8642	3,8662	3,8689	3,8700	3,8722	3,8742	3,8762	3,8789	3,8800	3,8822	3,8842	3,8862	3,8889	3,8900	3,8922	3,8942	3,8962	3,8989	3,9000	3,9022	3,9042	3,9062	3,9089	3,9100	3,9122	3,9142	3,9162	3,9189	3,9200	3,9222	3,9242	3,9262	3,9289	3,9300	3,9322	3,9342	3,9362	3,9389	3,9400	3,9422	3,9442	3,9462	3,9489	3,9500	3,9522	3,9542	3,9562	3,9589	3,9600	3,9622	3,9642	3,9662	3,9689	3,9700	3,9722	3,9742	3,9762	3,9789	3,9800	3,9822	3,9842	3,9862	3,9889	3,9900	3,9922	3,9942	3,9962	3,9989	4,0000
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PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District Gariela-Pendra-Marwah



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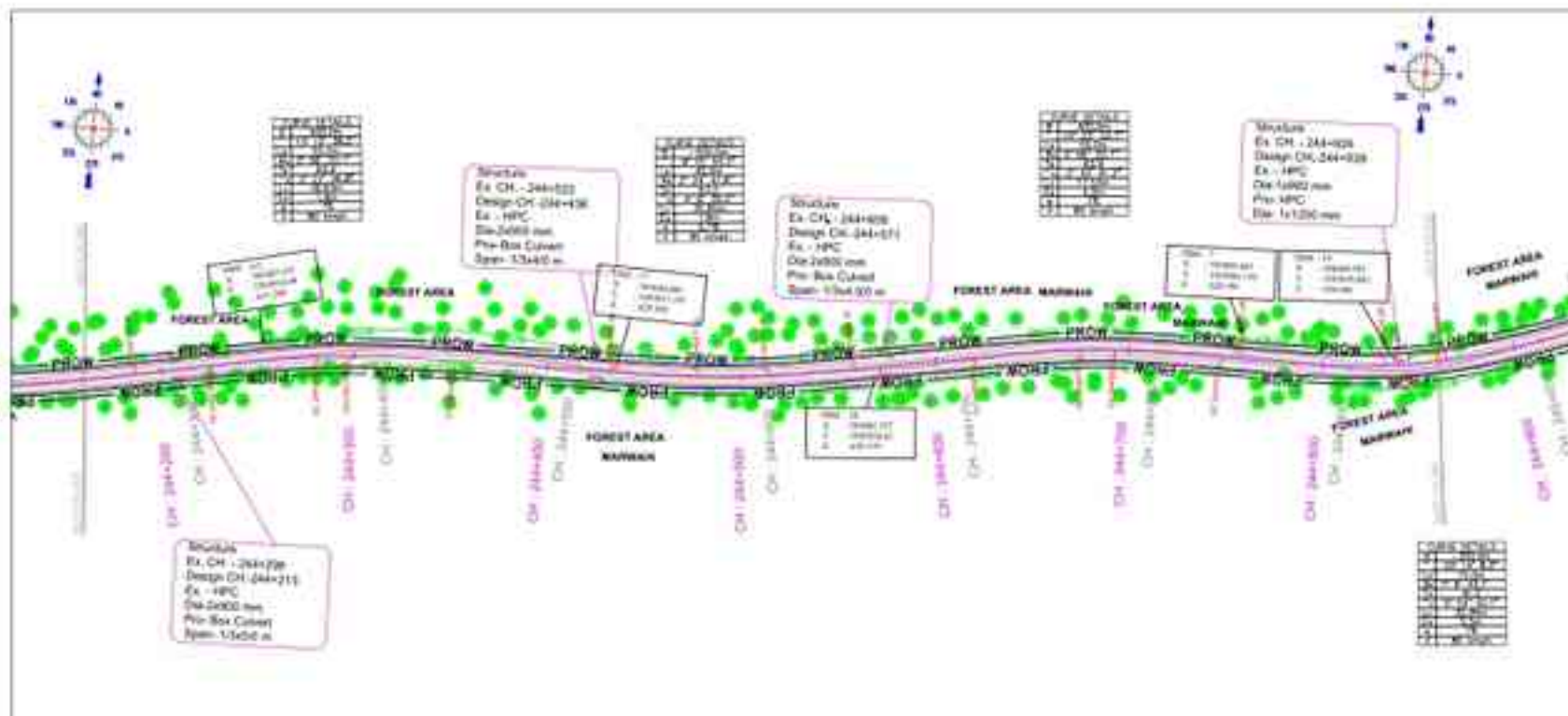
PLAN & PROFILE

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Page 43



NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:

HORIZONTAL PLAN:

BROW	
PROW ROW	
PRO CENTRE LINE	
PRO ROADWAY	
PRO CARPARKWAY	
EXISTING CW	
Pro Service Way Road	
SOA BOARD	
CPC STONE	
BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TISSELE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chattisgarh
Raipur, India
District Gorela-Pendra-Morwah

Global Infycons JV
P-2, C-811A, Sukhagar Apartment, Tunga, Bhopal (M.P.) - 462015
Email: globalinfyconsolutions@gmail.com

Project: Development of Roadway Project (National Highway Zone) - Gorela-Pendra-Morwah
Scale: HORIZONTAL: 1:2000
VERTICAL: 1:200

Title: PLAN & PROFILE
Rev: 01
Date: 24/11/2024

Rev: 01
Date: 24/11/2024
A.S. 43



Keonchi

To Ratanpur

NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:

HORIZONTAL PLAN:

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARRIAGEWAY	
EXISTING CW	
Pro. Service Way Road	
SDA BOARD	
OPC STONE	
BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	

653
651
649
647
645
643
641
639
637
635
633
631
629
627
625
623

Box Culvert
Ch: 244+213
Prop. Reconstruction
Span: 1/3x5/0 m
PFL: 629.220

Box Culvert
Ch: 244+436
Prop. Reconstruction
Span: 1/3x4/0 m
PFL: 629.220

Box Culvert
Ch: 244+521
Prop. Reconstruction
Span: 1/3x4/5/0 m
PFL: 629.170

HPC
Ch: 244+829
Prop. Reconstruction
Dia: 1x1200 mm

Proposed Centre Line Level (PFL)

Ground Level (GL)

Level Difference

Ground Level @ 10m Offset (L)

Ground Level @ 10m Offset (R)

Horizontal

Vertical

Super-elevation

Chaining

Chaining

Chaining

Chaining

Chaining

Chaining

Chaining

PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chattisgarh
Raipur, India
District Gorela-Pendra-Marwahi

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PLAN & PROFILE
Scale: Horizontal = 1:2000
Vertical = 1:200
Date: 10/10/2023
Page: 1 of 1

← Keonchi

To Ratanpur →

NOTES:

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LEGEND:

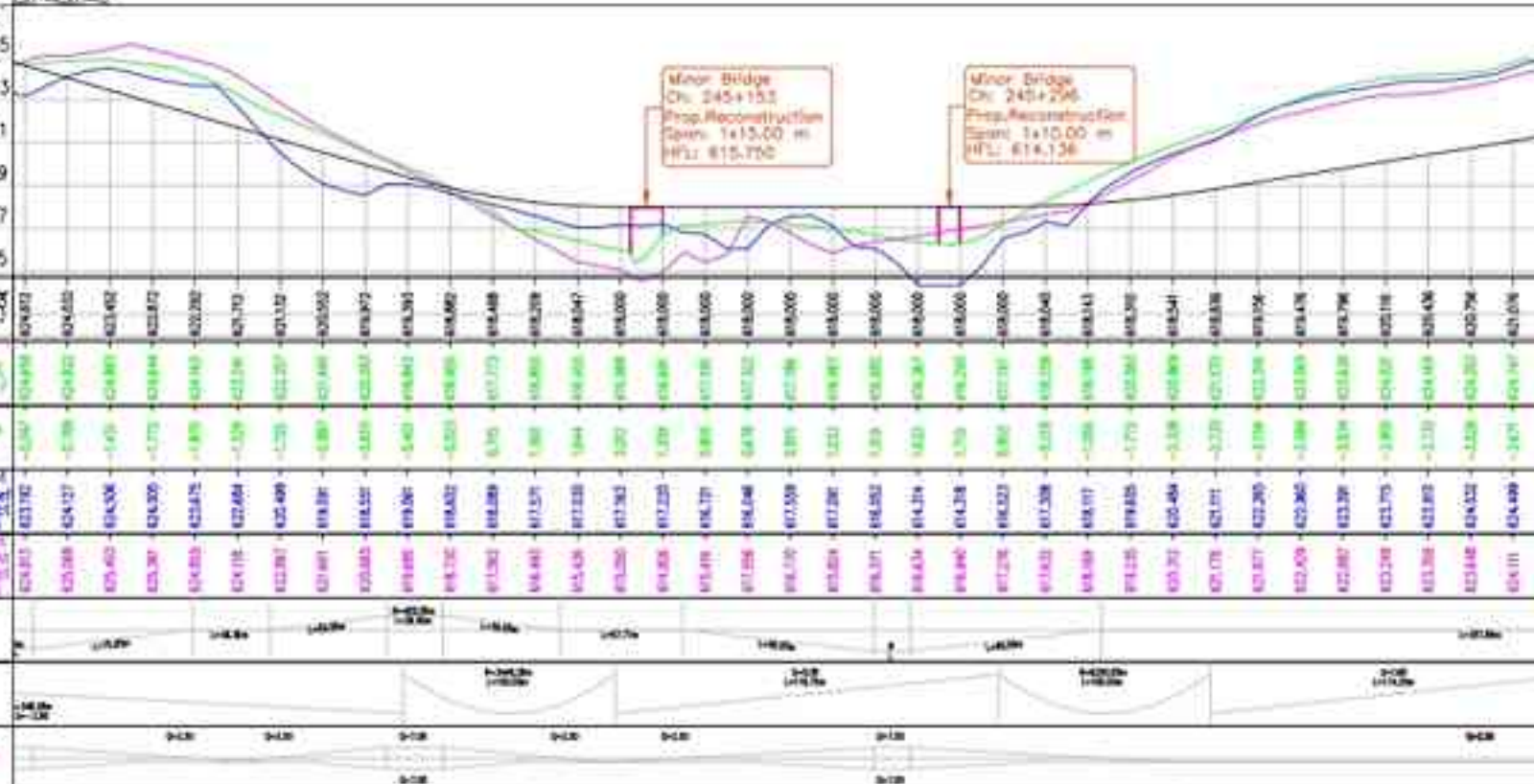
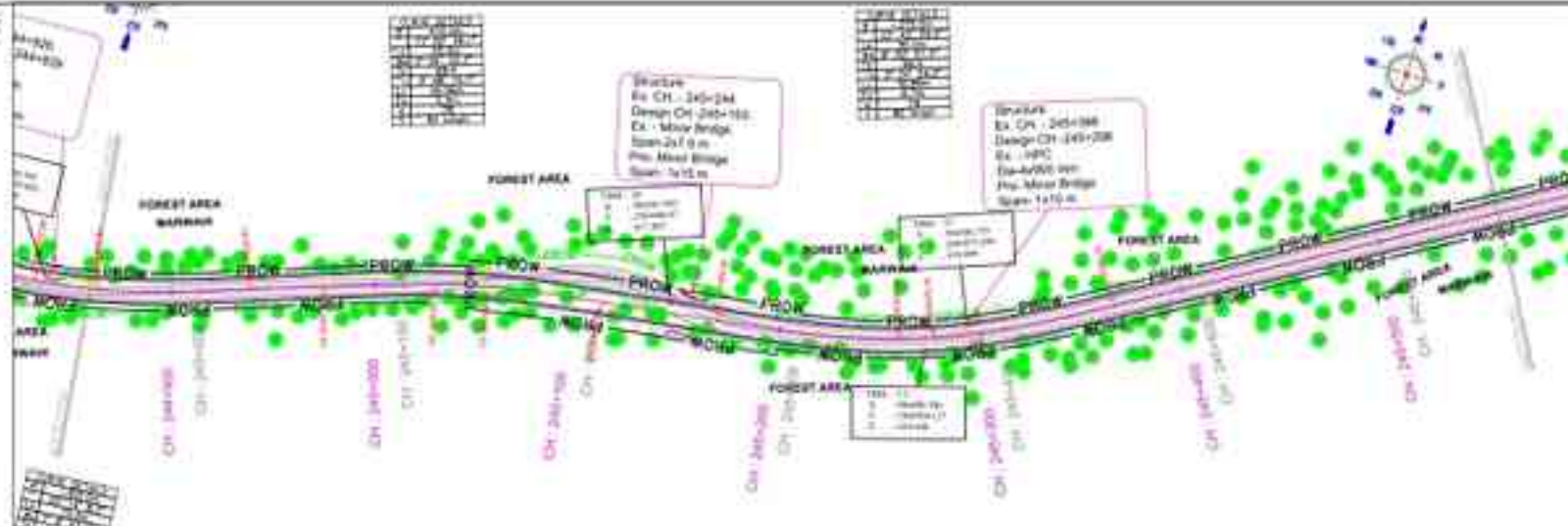
HORIZONTAL PLAN:

BROW	
FROM ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARRIAGEWAY	
EXISTING CW	
Pro. Service Way Road	
SOA (SCAFFOLD)	
CPC STONE	
BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	

PLAN & PROFILE	Scale: 1:1000	Scale: 1:1000
DATE: 10/01/2020	DATE: 10/01/2020	DATE: 10/01/2020
BY: A.S.	BY: A.S.	BY: A.S.
CHECKED: A.S.	CHECKED: A.S.	CHECKED: A.S.
APPROVED: A.S.	APPROVED: A.S.	APPROVED: A.S.



Stationing	615	616	617	618	619	620	621	622	623	624	625
Proposed Center Line Level (PCL)	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000
Ground Level (Left)	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000
Ground Level (Right)	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000
Level Difference	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Ground Level at 15m Offset (Left)	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000
Ground Level at 15m Offset (Right)	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000	615.000
Horizontal	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Vertical	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Superelevation	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Drainage	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000



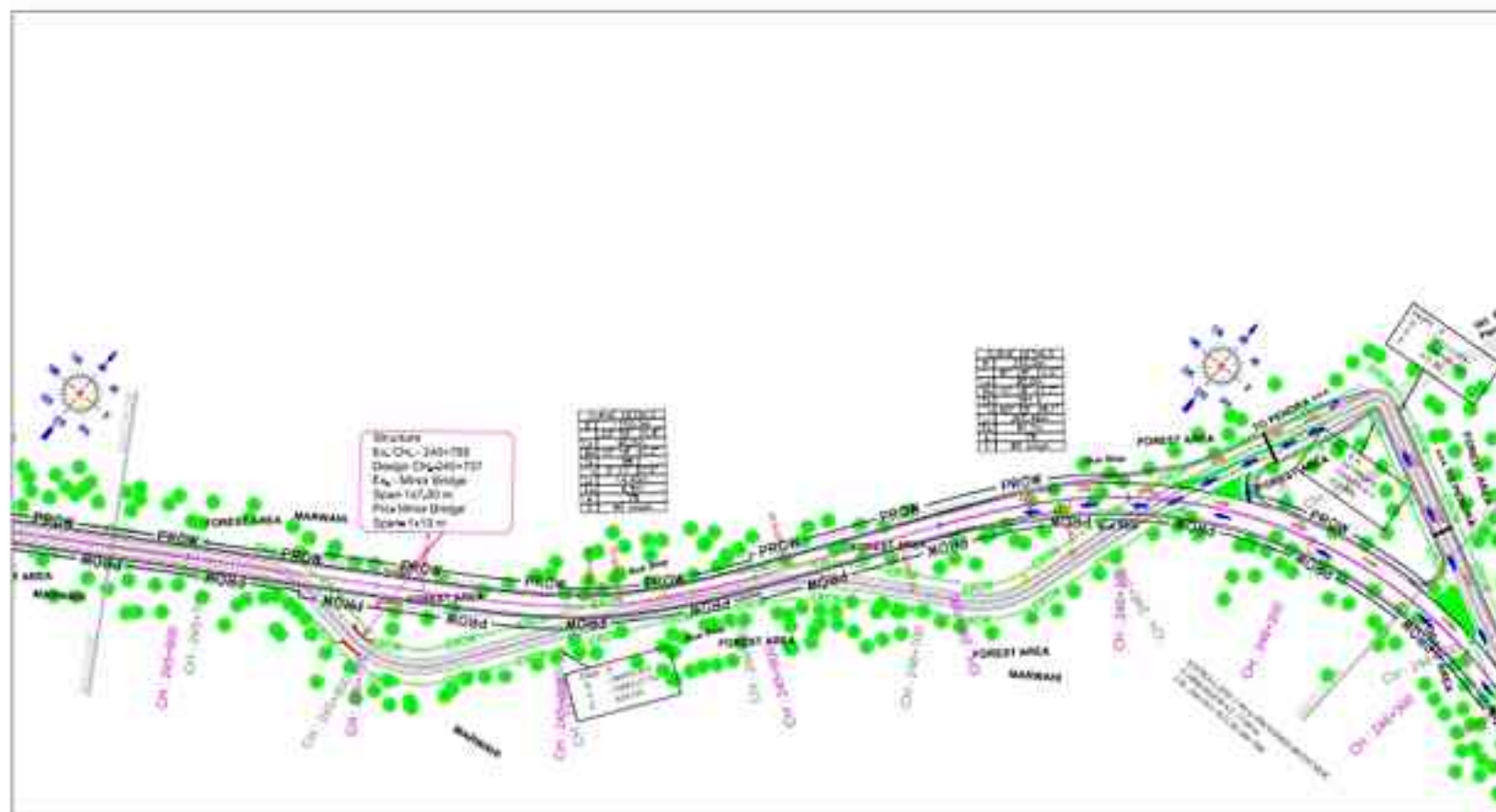
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(National Highway Zone)
Government of Chattisgarh
Raipur, India
District Gorela-Pendra-Morwahi

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Email: globalinfycons@gmail.com



NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:

HORIZONTAL PLAN:

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROAD SWAY	
PRO. CARPARKWAY	
EXISTING CW	
Pro. Service Way Road	
ROAD BOARD	
CH. STONE	
BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND

HORIZONTAL PLAN

DRAIN	
PROV. ROAD	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARBONCERRENT	
EXISTING C/W	
Pro. Service Stop Road	
BOA (BOARD)	
C/O STORE	
BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING CHAIN	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTER LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	



NOTES:

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2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:

HORIZONTAL PLAN:

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARPARKWAY	
EXISTING CW	
Pro. Service Way Road	
SOA (BOARD)	
CHC STONE	
BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TISSELE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District Gorela-Pendra-Morwah

Global Infycons JV
P-2, E-811A, Bhubaneswar Apartment, Trianga, Bhopal (M.P.) - 462015
Email: globalinfyconsolutions@gmail.com

PROJECT: Keonchi to Ratanpur Road Project (National Highway Zone) - Gorela-Pendra-Morwah
SCALE: HORIZONTAL: 1:2000
VERTICAL: 1:200

FILE: PLAN & PROFILE
DATE: 24-05-2024
BY: A.S.

REVISION: 01
DATE: 24-05-2024
BY: A.S.



NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:

HORIZONTAL PLAN:

BROW	
FROM ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARRIAGEWAY	
EXISTING CW	
Pro. Service Way Road	
BOX CULVERT	
CPC STONE	
BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 10 M FROM CL	
GROUND RIGHT @ 10 M FROM CL	

PROJECT CONSULTANT

GLOBAL INFYCONS JV
 Global Infycons Pvt. Ltd. & Infycons Software Pvt. Ltd.
 P-2, E-811A, Bunkhagar Apartment, Trianga, Bhopar (M.P.) - 462015
 Email: globalinfyconsolutions@gmail.com

PROJECT

Construction of 2.00 Km Road Project (Mawadpur) Road - including improvement of 0.40 Km Road Project to meet the construction of 2.00 Km Road Project for improvement to 2.00 Km Road, with 100% completion under the project. The project is located in the area of Mawadpur, Bhopar (M.P.) - 462015.

SCALE

HORIZONTAL = 1:2000
 VERTICAL = 1:200

TITLE

PLAN & PROFILE
 P-10
 246-250 Km To 246-450 Km

Rev. No.

Rev. No. 01

Date

Date: 10/08/2023

Page No.

Page No. 43

Scale

Scale: 1:2000

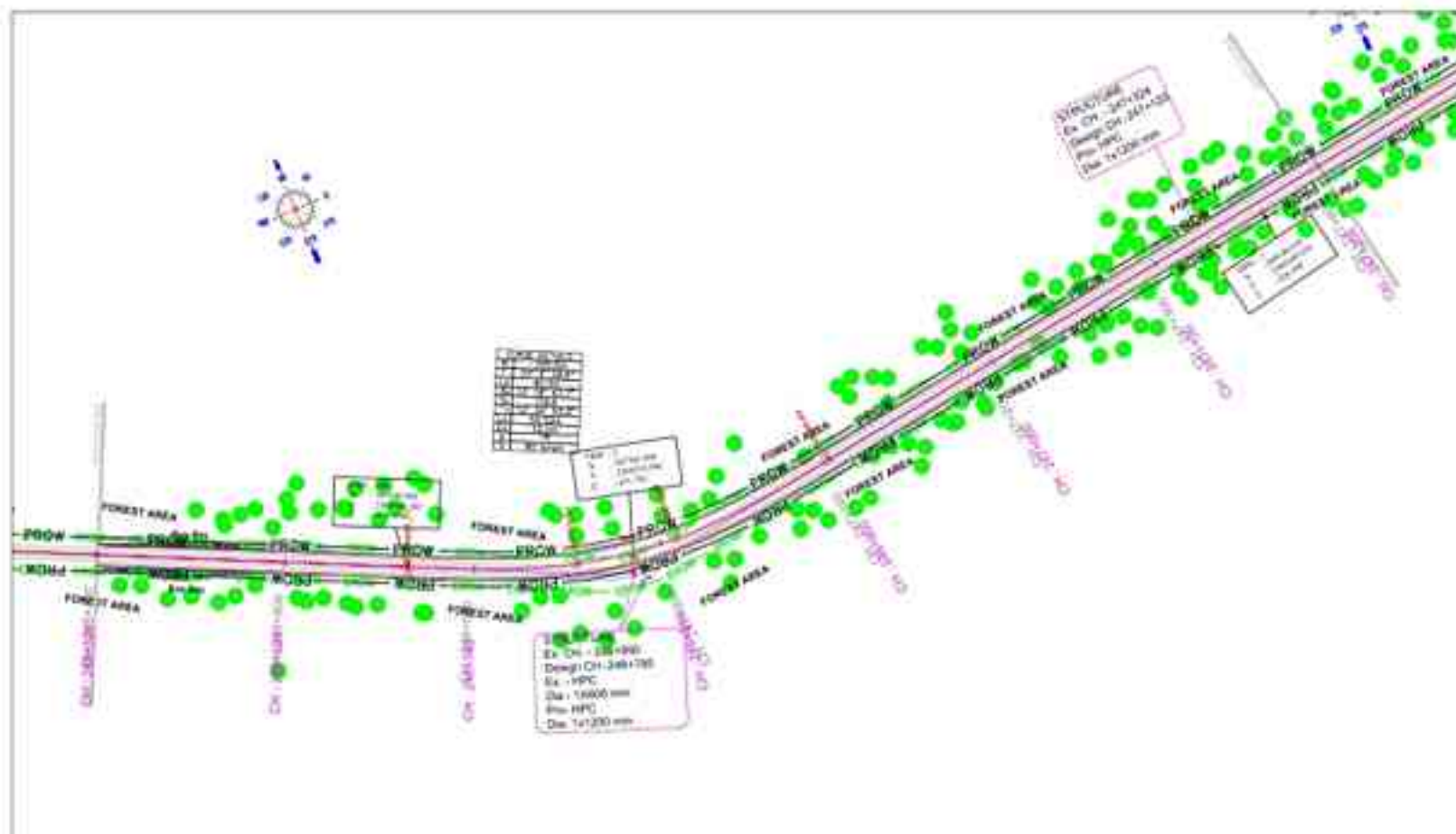
Author

Author: A.S.

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Check: A.S.





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LEGEND:

HORIZONTAL PLAN:

BROW	
FROM ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARPARKWAY	
EXISTING CV	
Pro. Service Way Road	
ROAD MARKS	
CPC STONE	
EXISTING & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TISSELE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 10 M FROM CL	
GROUND RIGHT @ 10 M FROM CL	

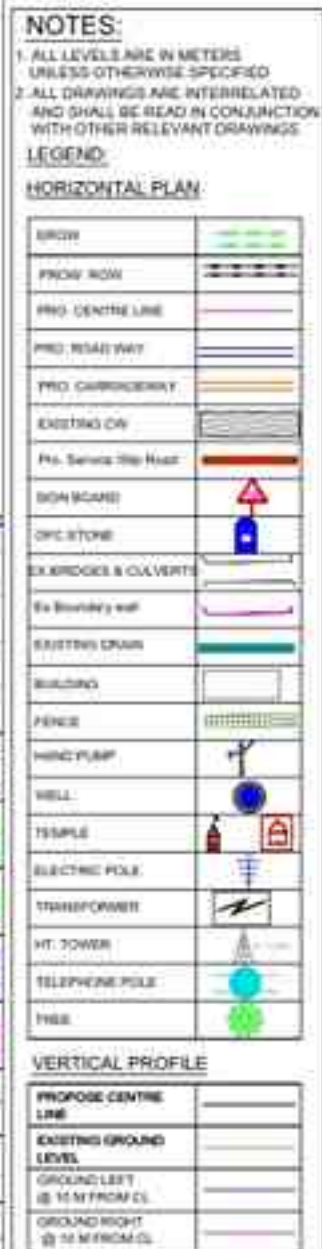


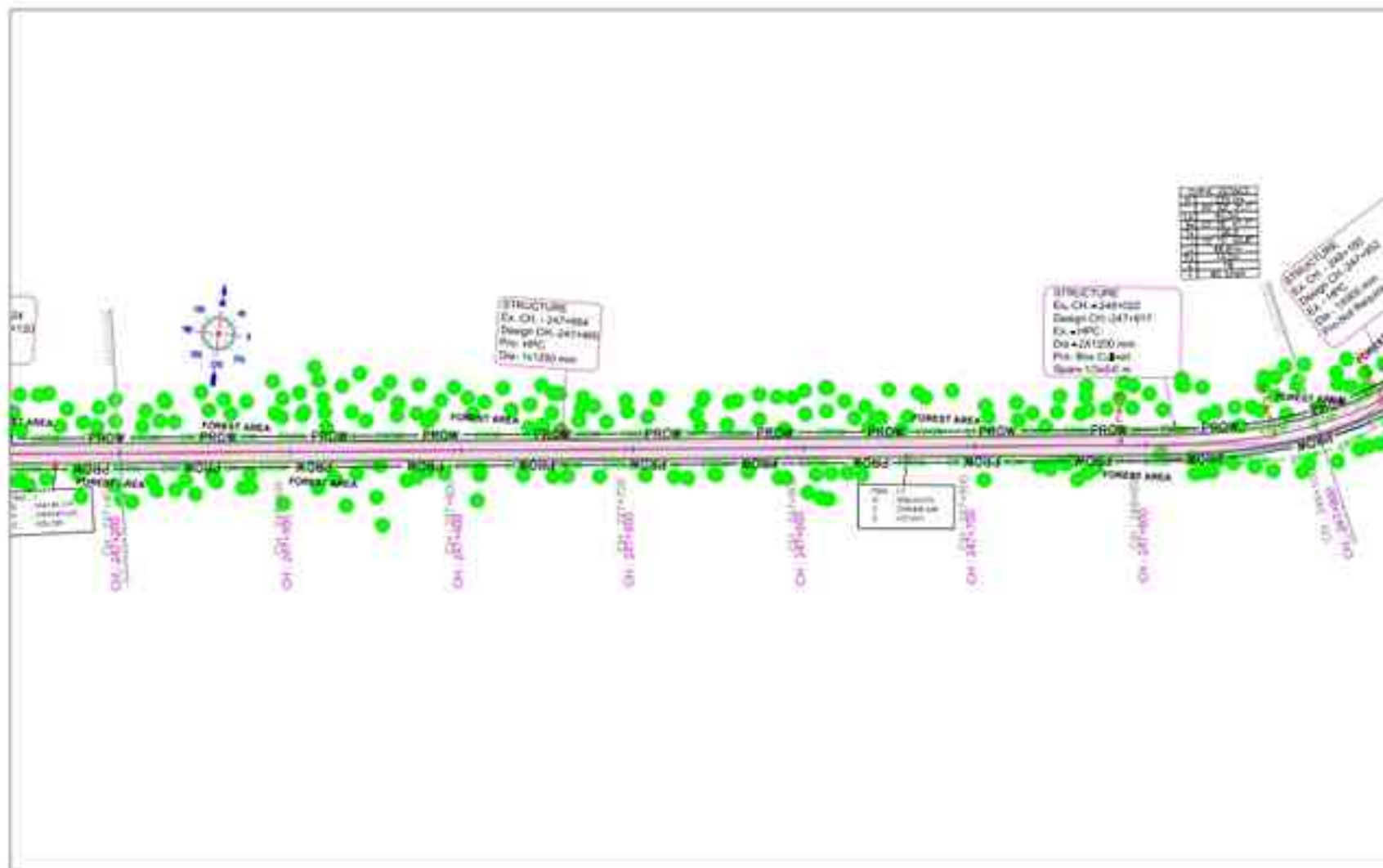
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LEGEND:**HORIZONTAL PLAN:**

BROW	
PROW ROW	
PRO CENTRE LINE	
PRO ROADWAY	
PRO CARRIAGEWAY	
EXISTING C/W	
Prop. Service Way Road	
ROAD MARKS	
CPC STONE	
EX. BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TISSELE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chattisgarh
Raipur, India
District-Gorela-Pendra-Marwah

Global Infycons JV
P-2, C-211A, Sukhagar Apartment, Tirlanga, Bhopal (M.P.) - 462011
Email: globalinfyconsolutions@gmail.com

PROJECT: Construction of Road & Associated Infrastructure
of the Road Project. The project is located in the District of Keonchi, Chhattisgarh, India. The project is a part of the National Highway Project. The project is a part of the National Highway Project. The project is a part of the National Highway Project.

SCALE:
HORIZONTAL: 1:2000
VERTICAL: 1:1000

TITLE:
PLAN & PROFILE
P-10
247-256 Km TO 247-482 Km

DATE: 10/01/2023
SCALE: 1:2000
PROJECT NO.: 10/01/2023
DESIGN NO.: 10/01/2023
CONSTRUCTION NO.: 10/01/2023

NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

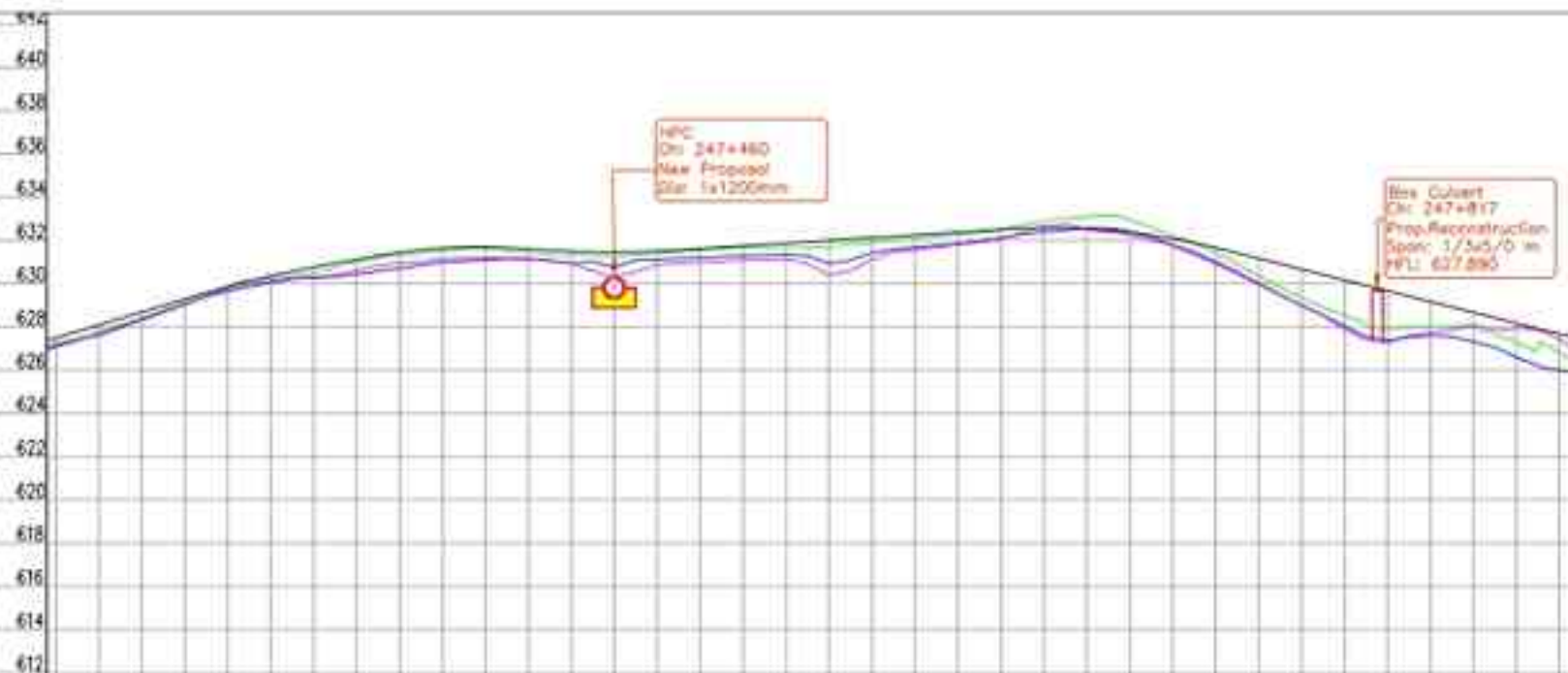
LEGEND:

HORIZONTAL PLAN:

BROW	
PROJ. ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARRIAGEWAY	
EXISTING CW	
Pro. Service Way Road	
BOX BOARD	
OPC STONE	
EXISTING & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



1200mm
Dia
Pipe Culvert
at 247+480

Box Culvert
at 247+817
Prop. Reconstruction
Span: 3/5x5/0 m
RFL: 627.890

Proposed Center Line Level (PRL)	627.401	628.063	628.889	629.380	629.862	630.585	631.775	631.124	629.453	628.803	627.699	627.609	627.505	627.465	627.500	627.624	627.824	628.205	628.301	628.587	632.093	632.029	632.205	632.379	632.096	629.668	629.168	629.888	629.369	628.669	628.369	627.637
Ground Level Below Proposed Center Line (G.L.)	627.275	627.816	628.413	628.844	629.369	629.817	630.528	631.124	629.453	628.803	627.699	627.609	627.505	627.465	627.500	627.624	627.824	628.205	628.301	628.587	632.093	632.029	632.205	632.379	632.096	629.668	629.168	629.888	629.369	628.669	628.369	627.637
Level Difference	0.126	0.247	0.476	0.535	0.527	0.702	0.237	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Ground Level at 15.0m Offset (Left) (G.L. Offset (Left))	627.200	627.741	628.338	628.769	629.294	629.742	630.453	631.049	629.378	628.728	627.624	627.534	627.430	627.390	627.425	627.549	627.749	628.130	628.226	628.512	632.018	631.954	632.130	632.304	632.021	629.593	629.093	629.813	629.294	628.594	628.294	627.562
Ground Level at 15.0m Offset (Right) (G.L. Offset (Right))	627.200	627.741	628.338	628.769	629.294	629.742	630.453	631.049	629.378	628.728	627.624	627.534	627.430	627.390	627.425	627.549	627.749	628.130	628.226	628.512	632.018	631.954	632.130	632.304	632.021	629.593	629.093	629.813	629.294	628.594	628.294	627.562
Horizontal																																
Vertical																																
Superelevation																																
Chirge	247000	247020	247040	247060	247080	247100	247120	247140	247160	247180	247200	247220	247240	247260	247280	247300	247320	247340	247360	247380	247400	247420	247440	247460	247480	247500	247520	247540	247560	247580	247600	

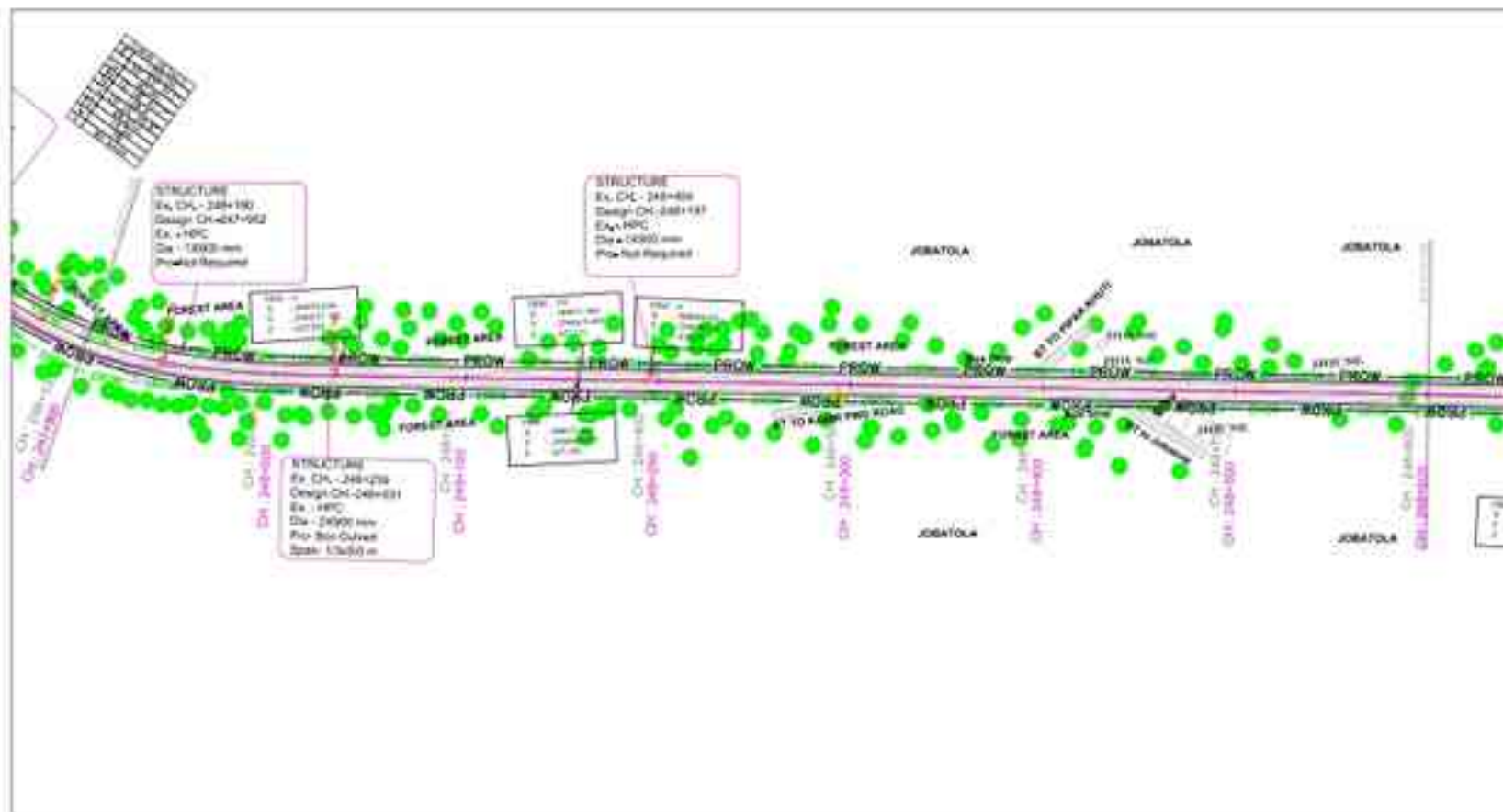


PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chattisgarh
Raipur, India
District-Gorela-Pendra-Marwahi

GLOBAL INFYCONS JV
11th Floor, 11th Floor, 11th Floor
P-2, C-2111A, Bhubaneswar Apartment, Bhubaneswar, Odisha (IN, P.) - 751005
Email: globalinfycons@rediffmail.com

SCALE
HORIZONTAL = 1:2000
VERTICAL = 1:200

PLAN & PROFILE
247+000 Km TO 247+800 Km
A.S. 48



NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
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LEGEND:

HORIZONTAL PLAN:

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARRIAGEWAY	
EXISTING CH	
Pro. Service Way Road	
ROAD MARKS	
CIRC. STONE	
EX. DROPPES & CULVERTS	
Ex. Boundary wall	
EXISTING CHAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TUMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District-Gorela-Pendra-Marwah

Global Infycons JV
P. Z. C-81118, Bunkhagar Apartment, Tiranga, Bhopal (M.P.) - 462018
Email: globalinfycons@rediffmail.com

PROJECT:
Construction of National Highway 100 (NH-100) from Keonchi to Ratanpur, District Gorela, Pendra, Marwah, Chhattisgarh.

SCALE:
HORIZONTAL: 1:2000
VERTICAL: 1:2000

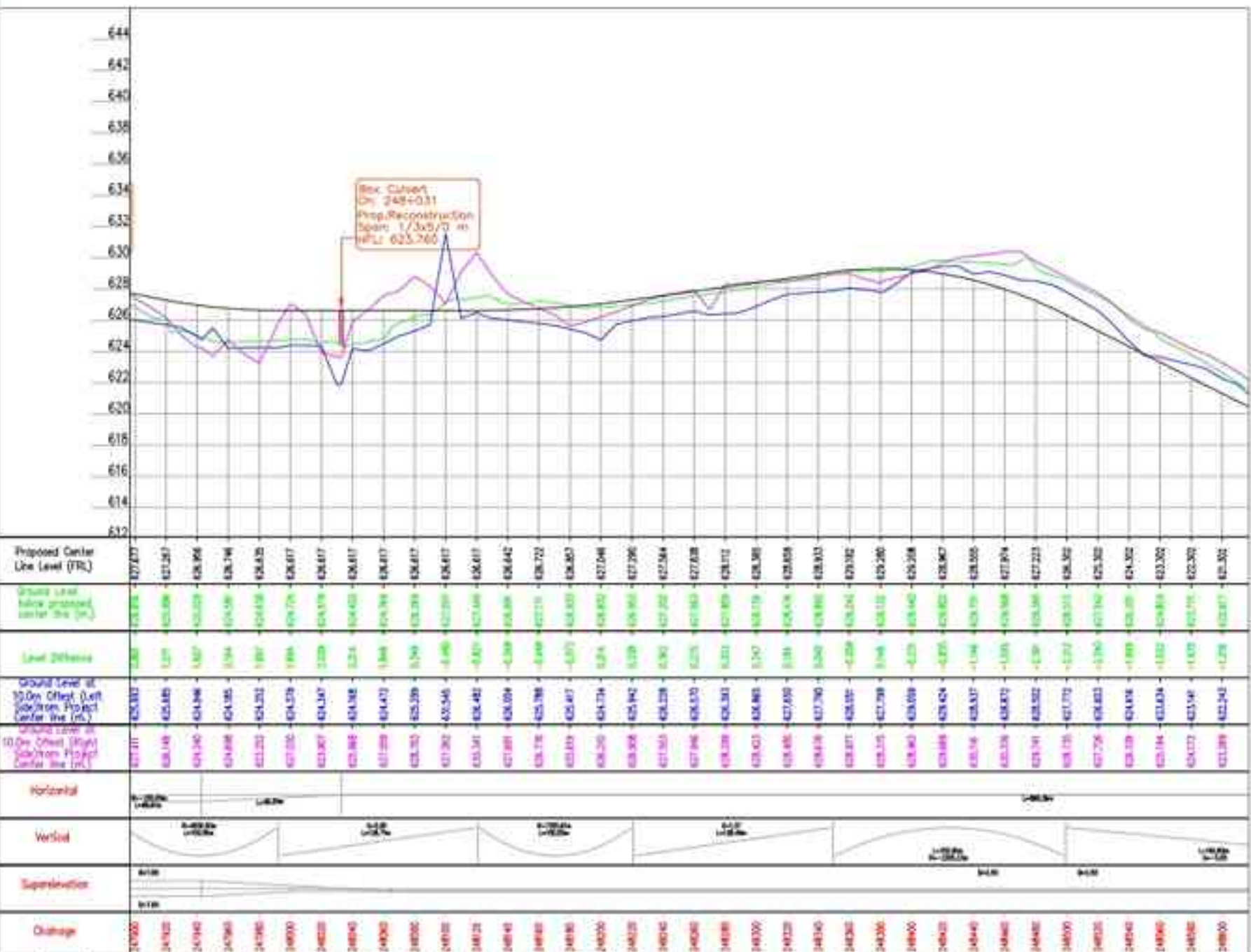
TITLE:
PLAN & PROFILE

DATE:
24/08/2018

BY:
A.S.

CHECKED BY:
A.S.

APPROVED BY:
A.S.



- NOTES:**
- 1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
 - 2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:

HORIZONTAL PLAN:

BROW	
PROJ. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARPARKWAY	
EXISTING CH	
Pro. Service Way Road	
BOX CULVERT	
CPC STONE	
EX. DRAINAGE & CULVERTS	
Ex. Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	

NOTES:

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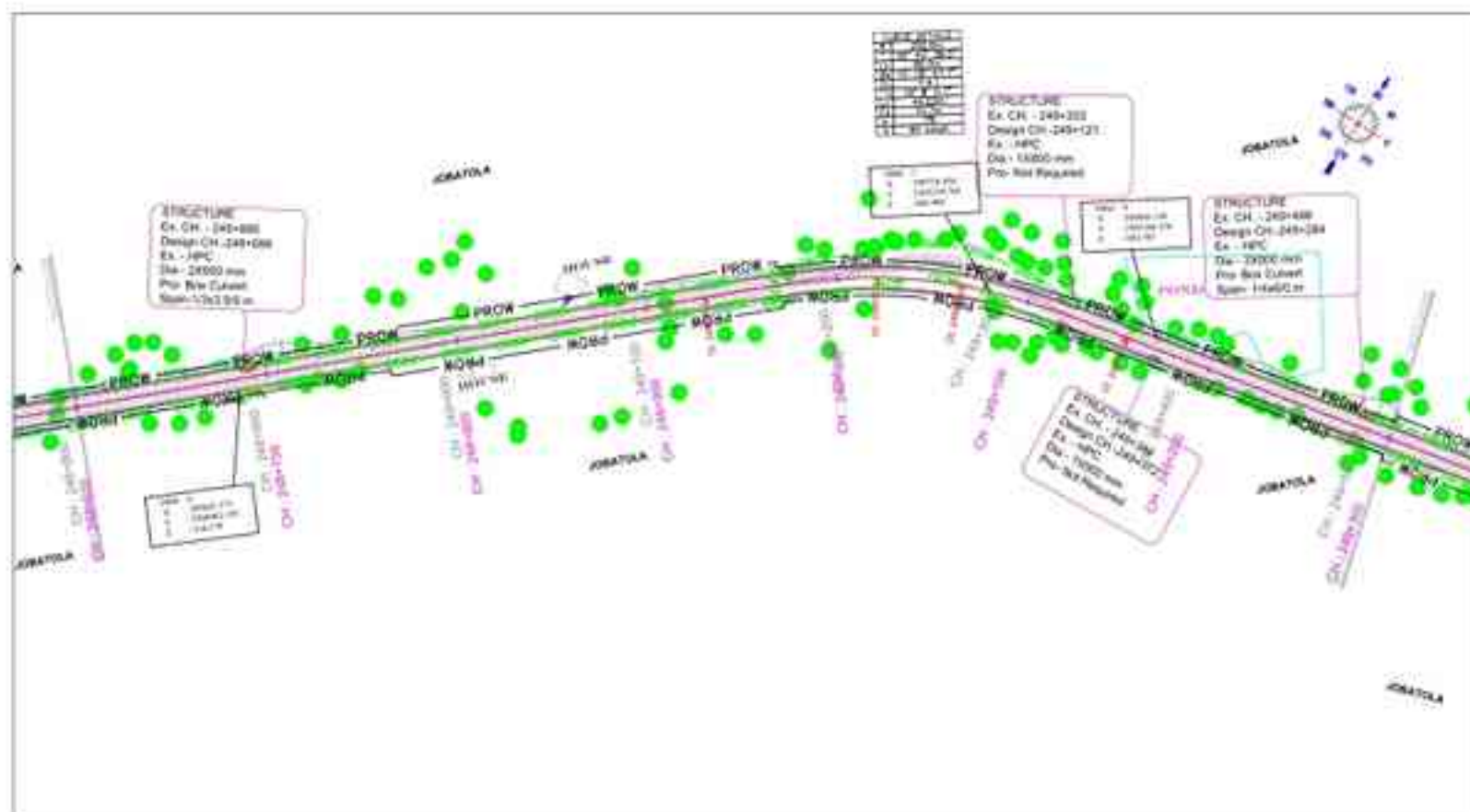
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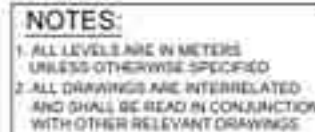
HORIZONTAL PLAN:

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARRIAGEWAY	
EXISTING CN	
Pro. Service Way Road	
ROAD MARKS	
CPC STONE	
EXISTING & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TISSELE	
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TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
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VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
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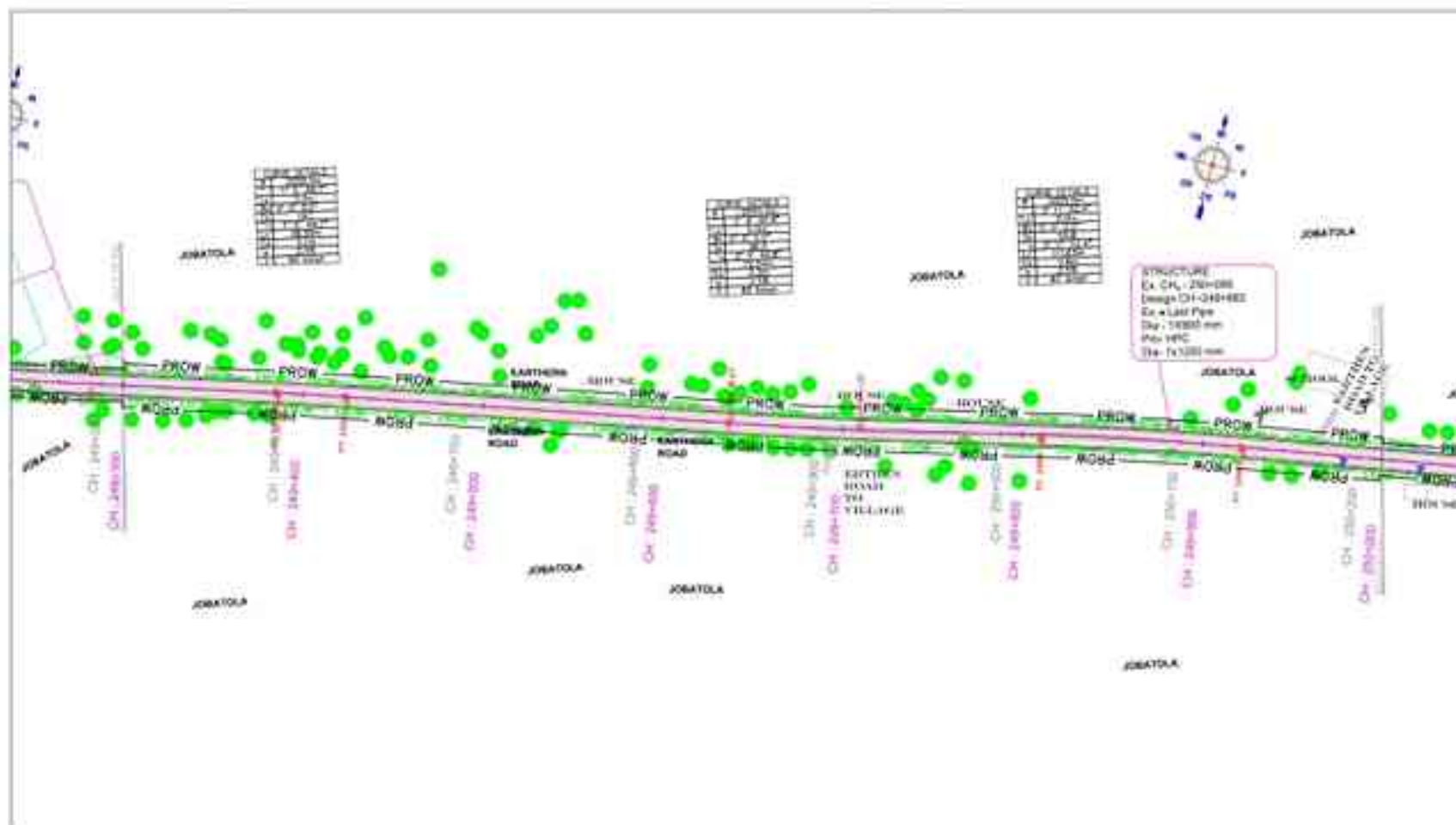




HORIZONTAL PLAN

VERTICAL PROFILE

Proposed Center Line Level (FRL)	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	411.502	41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**NOTES:**

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LEGEND:**HORIZONTAL PLAN:**

BROW	
PROW ROW	
PRO- CENTRE LINE	
PRO- ROADWAY	
PRO- CARRIAGEWAY	
EXISTING CH	
Pro. Service Way Road	
ROAD MARKS	
CHC STONE	
EXISTING & CULVERTS	
Ex Boundary wall	
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ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 10 M FROM CL	
GROUND RIGHT @ 10 M FROM CL	



PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chattisgarh
Raipur, India
District-Gorela-Pendra-Marwah

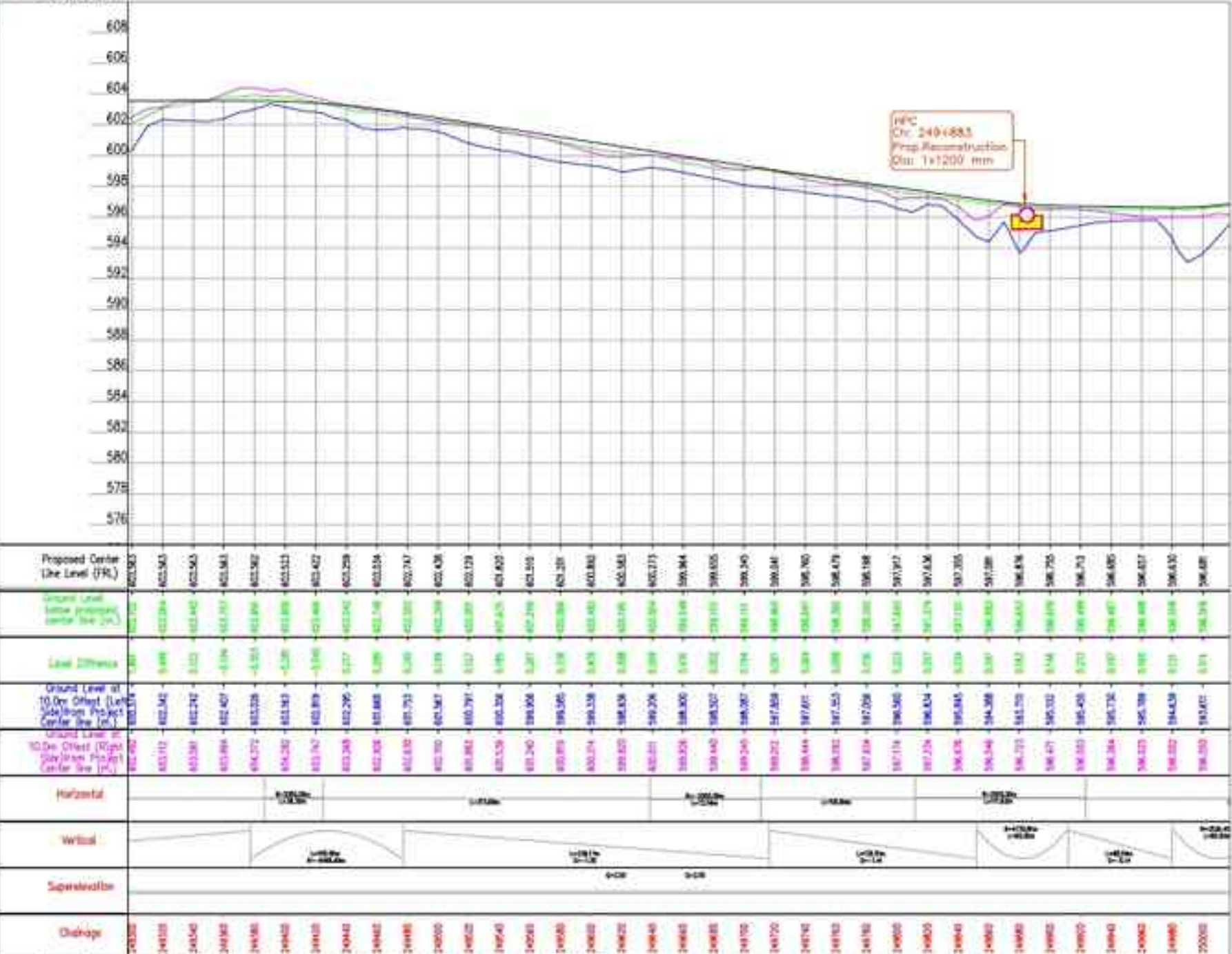
Global Infycons JV
P-2, E-8118, Bhubaneswar Apartment, Triloka, Bhopal (M.P.) - 462011
Email: globalinfyconsolutions@gmail.com

PROJECT: Construction of Road & Drainage in Gorela Pendra Marwah
The Project is located in Gorela Pendra Marwah, District Gorela, Chattisgarh.
The Project is located in Gorela Pendra Marwah, District Gorela, Chattisgarh.
The Project is located in Gorela Pendra Marwah, District Gorela, Chattisgarh.

SCALE: HORIZONTAL: 1:2000 VERTICAL: 1:200
TITLE: PLAN & PROFILE
NO: 249-200 Km TO 250+000
DATE: 10/01/2023
BY: [Signature]
CHECKED BY: [Signature]
APPROVED BY: [Signature]

Keonchi

To Ratanpur



- NOTES:**
- 1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
 - 2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:

HORIZONTAL PLAN:

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARPARKWAY	
EXISTING CV	
Pro. Service Way Road	
ROAD BOARD	
OPC STONE	
EX. DITCHES & CULVERTS	
Ex. Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE:

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	

CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chattisgarh
Raipur, India
District-Gorela-Pendra-Marwahi

Global Infycons JV
11th Floor, 11th Floor, 11th Floor
P-2, C-211A, Bhubaneswar Apartment, Triranga, Bhubaneswar (B.P.) - 751013
Email: globalinfyconsolutions@gmail.com

PROJECT:
NFC Ch: 240+885
Prop. Reconstruction
Dist: 1x1200 mm

SCALE:
HORIZONTAL = 1:2000
VERTICAL = 1:200

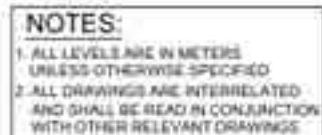
TITLE:
PLAN & PROFILE

DATE:
24-08-2024

BY:
A.S.

CHECKED BY:
A.S.

APPROVED BY:
A.S.



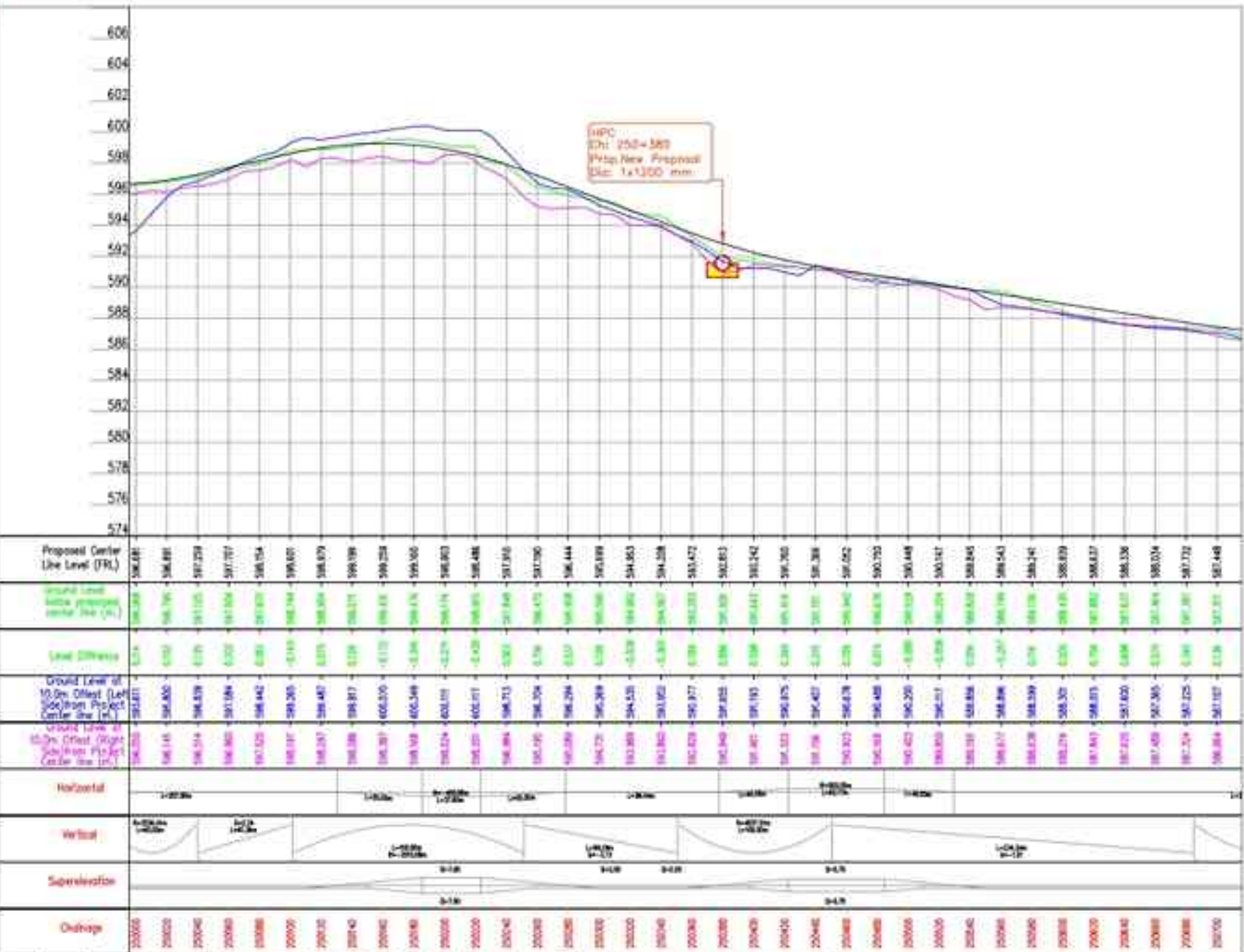
LEGEND

HORIZONTAL PLAN

BRICK	
POUCH ROOF	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARRODSWAY	
EXISTING ON	
Pa. Service Stop Road	
DOH (GARD)	
OPC. STONE	
EXTERIOR & CULTIVATED	
Ex Boundary wall	
EXISTING CHAIN	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TRIANGLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	



- NOTES:**
- 1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
 - 2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:

HORIZONTAL PLAN:

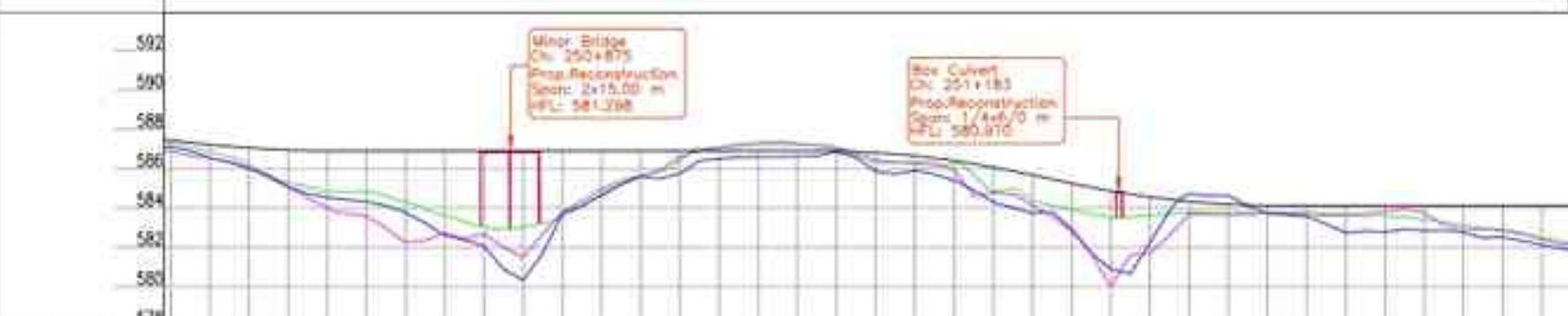
BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARPARKWAY	
EXISTING C/L	
Pro. Service Way Road	
SOA BOARD	
CPC STONE	
EXHAUSTS & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE:

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 10 M FROM CL	
GROUND RIGHT @ 10 M FROM CL	

Keonchi

To Ratanpur



Horizontal	1:1000
Vertical	1:1000
Superelevation	1:1000
Drainage	1:1000

- NOTES:
- ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
 - ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

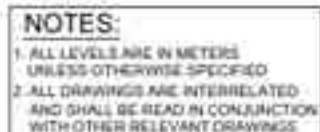
LEGEND

HORIZONTAL PLAN

PROPOSED ROAD	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARPARKWAY	
EXISTING CH	
Pre. Service Stop Road	
ROAD MARKS	
DPC STONE	
EXISTING & CULVERTS	
Ex. Boundary wall	
EXISTING CHAIN	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 10 M FROM CL	
GROUND RIGHT @ 10 M FROM CL	

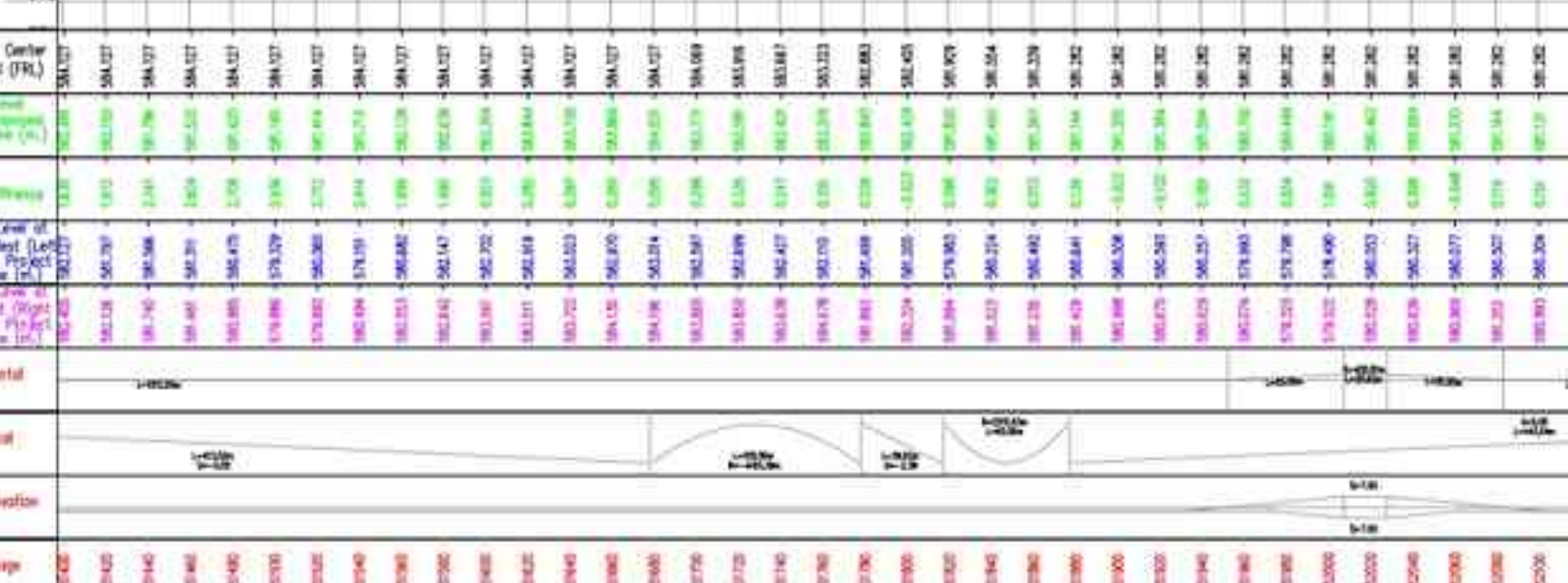


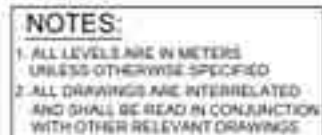
HORIZONTAL PLAN

BRIDGE	
PROXY ROAD	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARRIAGEWAY	
EXISTING CV	
Pro. Service Slip Road	
BOX (ROUND)	
CIRC. STONE	
EXHIBITIONS & COLLECTIBLES	
Ex Boundary wall	
EXISTING CHAIN	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TRAIL	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	





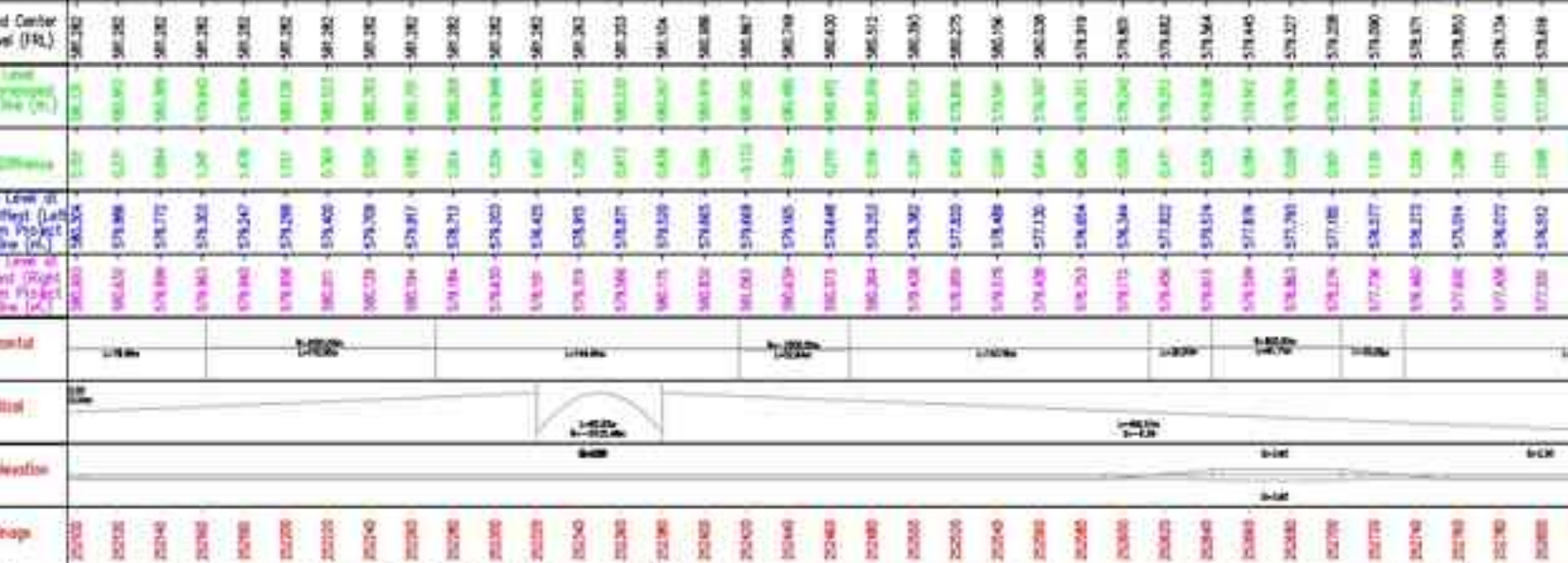
LEGEND

HORIZONTAL PLAN

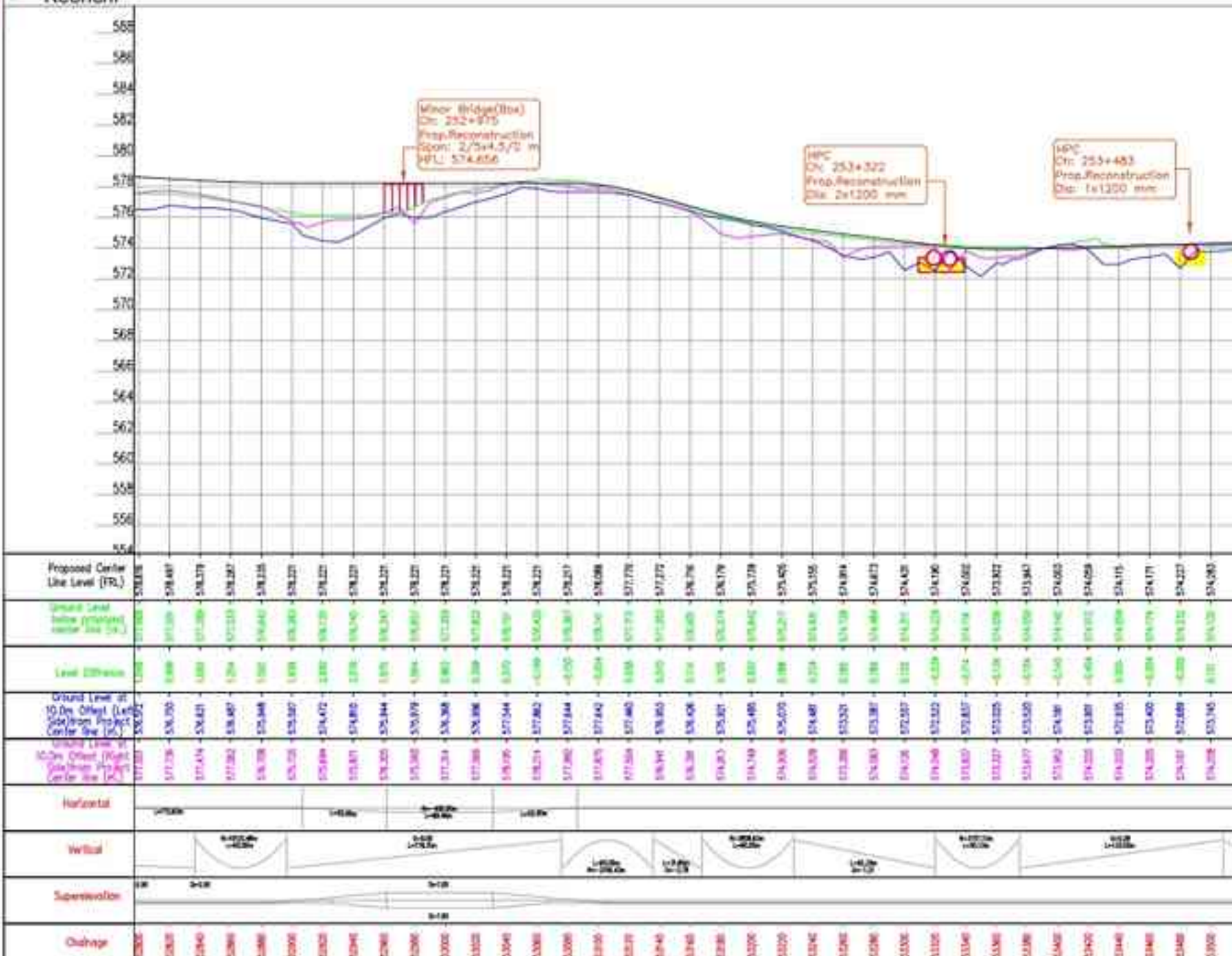
BRICK	
PAVING BLOCK	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARBONCEMENT	
EXISTING C&G	
Pro. Service Stop Road	
BOX (ROUND)	
OPC STONE	
EXTRUDGES & OLVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	







NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:

HORIZONTAL PLAN:

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARRIAGEWAY	
EXISTING CW	
Pro. Service Way Road	
ROAD MARKS	
CPC STONE	
EXTERDICES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	

PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District-Gorela-Pendra-Marwahi

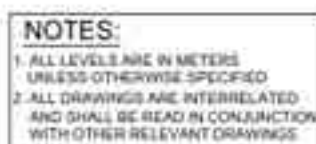
GLOBAL
Infycons
Global Infycons JV
P-2, E-81118, Buhagar Apartment, Tiraanga, Bhopal (M.P.) - 462018
Email: globalinfyconsbhopal@gmail.com

Scale: HORIZONTAL = 1:2000
VERTICAL = 1:2000

PLAN & PROFILE

202-000 Km TO 203-000 Km

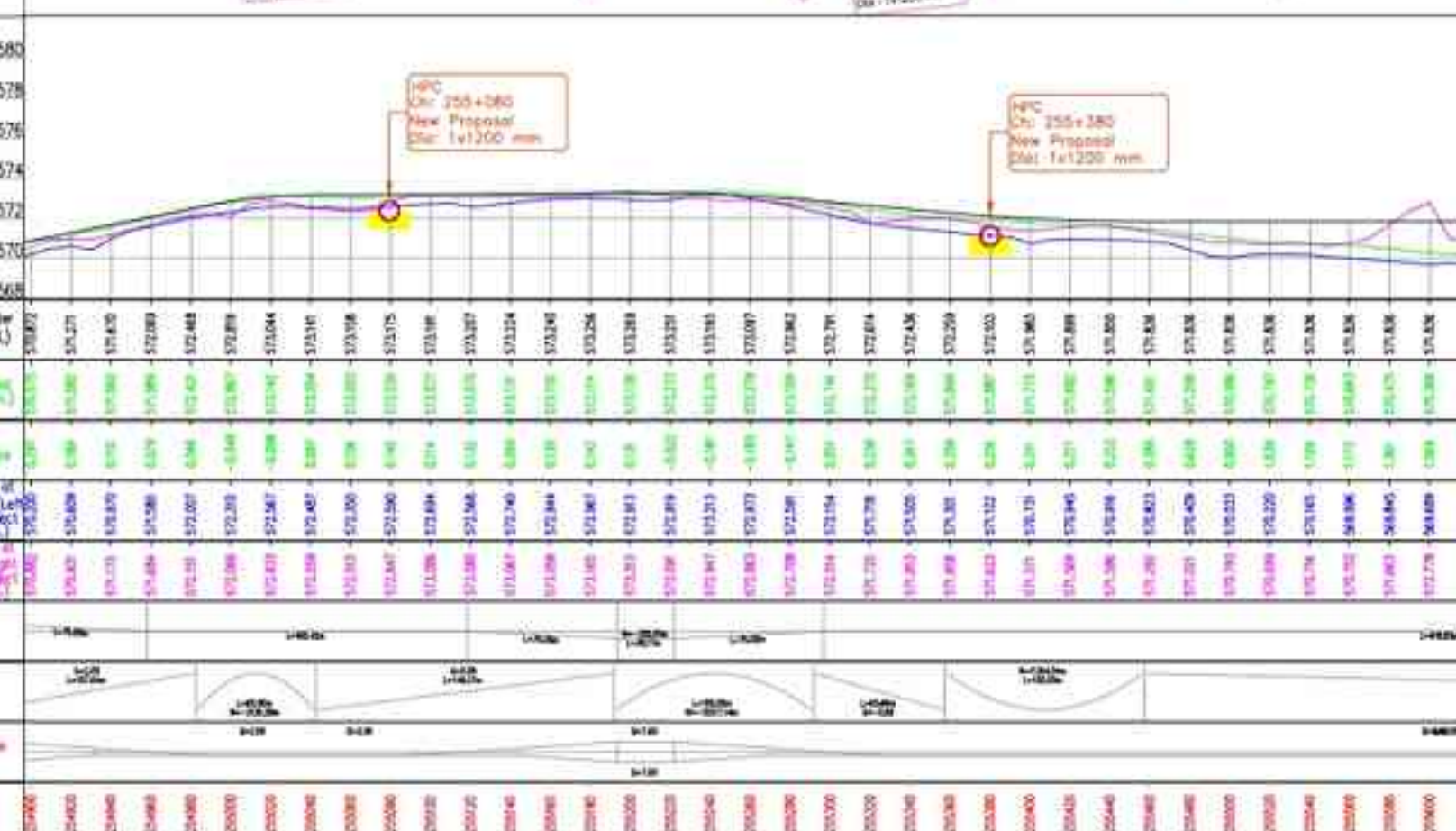
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Date: 10/10/2023
Page No. 1/1

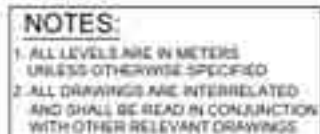


GRASS	
PAVING ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CURB/BERMWAY	
EXISTING C&G	
Pro. Service Stop House	
BOX (ROUND)	
CIRC. STONE	
EXTERIORIS & CULVERTS	
Ex Boundary wall	
EXISTING CURB	
Building	
FENCE	
HAND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	



PROPOSE CENTRE LINE	_____
EXISTING GROUND LEVEL	_____
GROUND LEFT (@ 10 M FROM CL)	_____
GROUND RIGHT (@ 10 M FROM CL)	_____



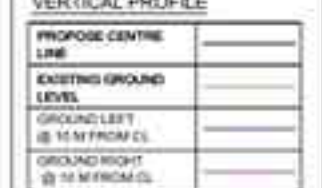


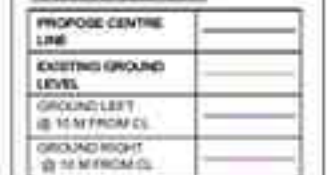
HORIZONTAL PLAN

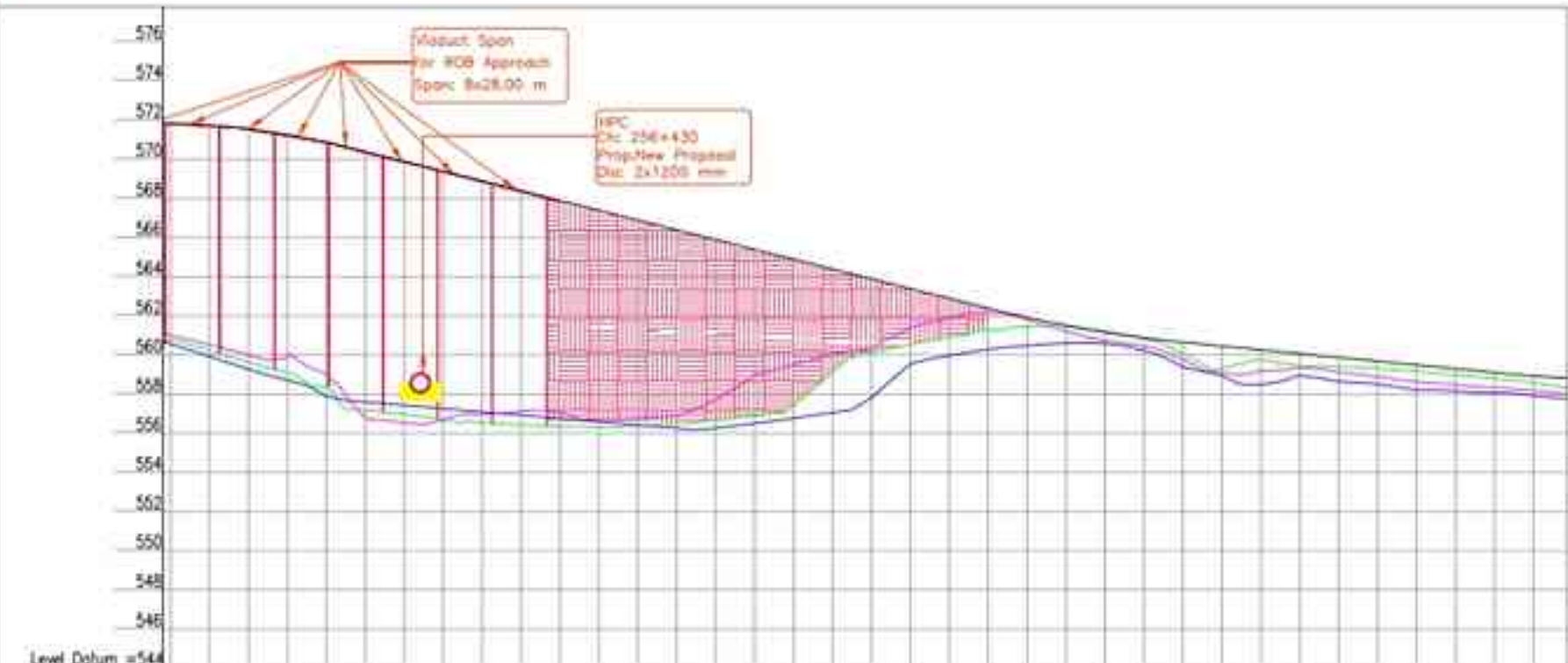
BRICK	
PAVING ROOM	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CURB/ROADWAY	
EXISTING C&G	
Pro. Service Slip Road	
BOX (ROUND)	
CIRC. STONE	
EX. KERBSIDE & CULVERTS	
Ex. Boundary wall	
EXISTING CRASH	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TRAPPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	





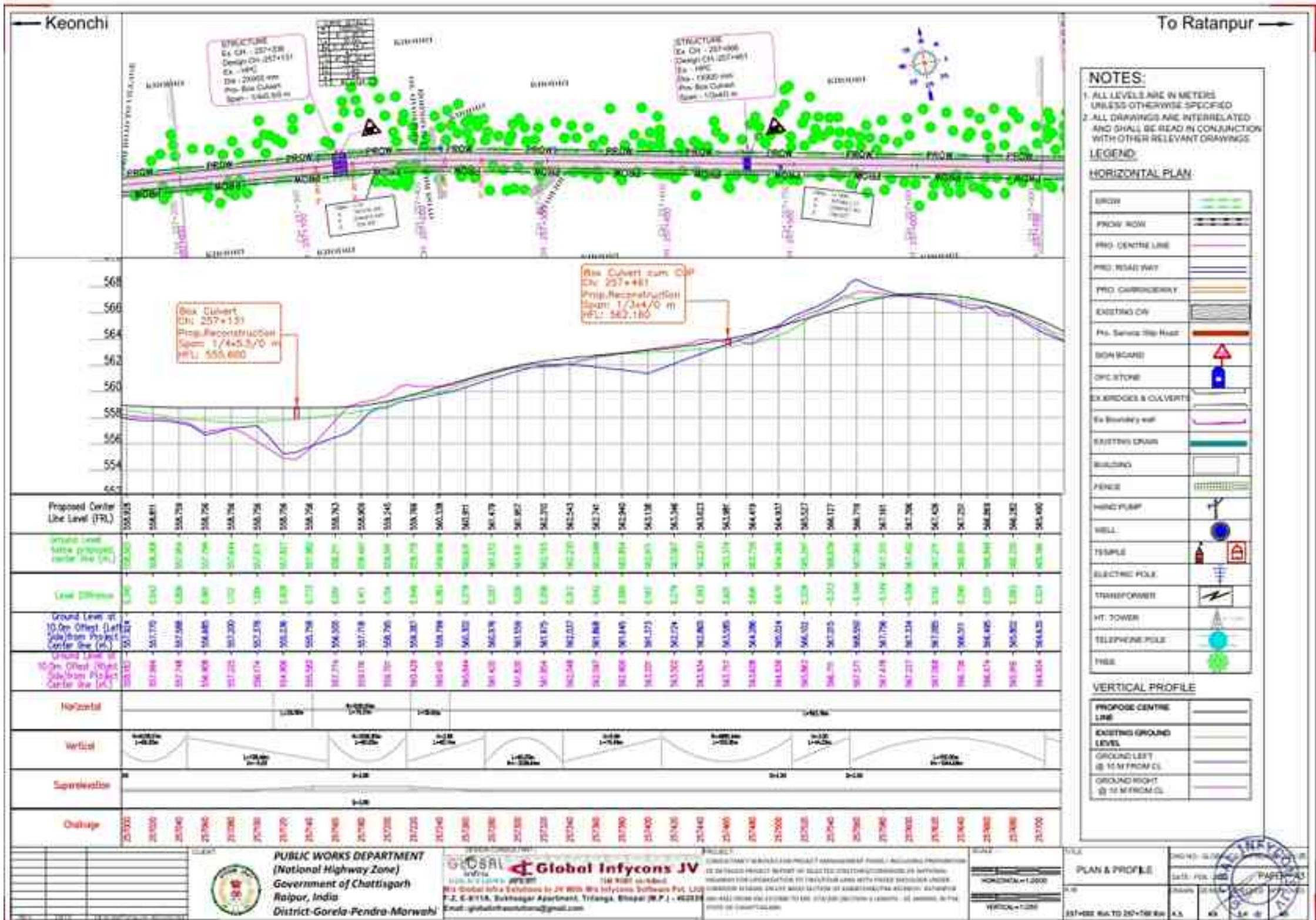


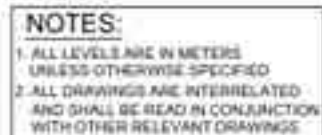
Proposed Center Line Level (FRL)	575.025	575.728	575.545	575.258	575.869	575.286	575.888	575.295	575.896	575.306	575.908	575.316	575.918	575.326	575.928	575.336	575.938	575.346	575.948	575.356	575.958	575.366	575.968	575.376	575.978	575.386	575.988	575.396	576.000	575.406	576.010	575.416	576.020	575.426	576.030	575.436	576.040	575.446	576.050	575.456	576.060	575.466	576.070	575.476	576.080	575.486	576.090	575.496	576.100	575.506	576.110	575.516	576.120	575.526	576.130	575.536	576.140	575.546	576.150	575.556	576.160	575.566	576.170	575.576	576.180	575.586	576.190	575.596	576.200	575.606	576.210	575.616	576.220	575.626	576.230	575.636	576.240	575.646	576.250	575.656	576.260	575.666	576.270	575.676	576.280	575.686	576.290	575.696	576.300	575.706	576.310	575.716	576.320	575.726	576.330	575.736	576.340	575.746	576.350	575.756	576.360	575.766	576.370	575.776	576.380	575.786	576.390	575.796	576.400	575.806	576.410	575.816	576.420	575.826	576.430	575.836	576.440	575.846	576.450	575.856	576.460	575.866	576.470	575.876	576.480	575.886	576.490	575.896	576.500	575.906	576.510	575.916	576.520	575.926	576.530	575.936	576.540	575.946	576.550	575.956	576.560	575.966	576.570	575.976	576.580	575.986	576.590	575.996	576.600	576.006	576.610	576.016	576.620	576.026	576.630	576.036	576.640	576.046	576.650	576.056	576.660	576.066	576.670	576.076	576.680	576.086	576.690	576.096	576.700	576.106	576.710	576.116	576.720	576.126	576.730	576.136	576.740	576.146	576.750	576.156	576.760	576.166	576.770	576.176	576.780	576.186	576.790	576.196	576.800	576.206	576.810	576.216	576.820	576.226	576.830	576.236	576.840	576.246	576.850	576.256	576.860	576.266	576.870	576.276	576.880	576.286	576.890	576.296	576.900	576.306	576.910	576.316	576.920	576.326	576.930	576.336	576.940	576.346	576.950	576.356	576.960	576.366	576.970	576.376	576.980	576.386	576.990	576.396	577.000	576.406	577.010	576.416	577.020	576.426	577.030	576.436	577.040	576.446	577.050	576.456	577.060	576.466	577.070	576.476	577.080	576.486	577.090	576.496	577.100	576.506	577.110	576.516	577.120	576.526	577.130	576.536	577.140	576.546	577.150	576.556	577.160	576.566	577.170	576.576	577.180	576.586	577.190	576.596	577.200	576.606	577.210	576.616	577.220	576.626	577.230	576.636	577.240	576.646	577.250	576.656	577.260	576.666	577.270	576.676	577.280	576.686	577.290	576.696	577.300	576.706	577.310	576.716	577.320	576.726	577.330	576.736	577.340	576.746	577.350	576.756	577.360	576.766	577.370	576.776	577.380	576.786	577.390	576.796	577.400	576.806	577.410	576.816	577.420	576.826	577.430	576.836	577.440	576.846	577.450	576.856	577.460	576.866	577.470	576.876	577.480	576.886	577.490	576.896	577.500	576.906	577.510	576.916	577.520	576.926	577.530	576.936	577.540	576.946	577.550	576.956	577.560	576.966	577.570	576.976	577.580	576.986	577.590	576.996	577.600	577.006	577.610	577.016	577.620	577.026	577.630	577.036	577.640	577.046	577.650	577.056	577.660	577.066	577.670	577.076	577.680	577.086	577.690	577.096	577.700	577.106	577.710	577.116	577.720	577.126	577.730	577.136	577.740	577.146	577.750	577.156	577.760	577.166	577.770	577.176	577.780	577.186	577.790	577.196	577.800	577.206	577.810	577.216	577.820	577.226	577.830	577.236	577.840	577.246	577.850	577.256	577.860	577.266	577.870	577.276	577.880	577.286	577.890	577.296	577.900	577.306	577.910	577.316	577.920	577.326	577.930	577.336	577.940	577.346	577.950	577.356	577.960	577.366	577.970	577.376	577.980	577.386	577.990	577.396	578.000	577.406	578.010	577.416	578.020	577.426	578.030	577.436	578.040	577.446	578.050	577.456	578.060	577.466	578.070	577.476	578.080	577.486	578.090	577.496	578.100	577.506	578.110	577.516	578.120	577.526	578.130	577.536	578.140	577.546	578.150	577.556	578.160	577.566	578.170	577.576	578.180	577.586	578.190	577.596	578.200	577.606	578.210	577.616	578.220	577.626	578.230	577.636	578.240	577.646	578.250	577.656	578.260	577.666	578.270	577.676	578.280	577.686	578.290	577.696	578.300	577.706	578.310	577.716	578.320	577.726	578.330	577.736	578.340	577.746	578.350	577.756	578.360	577.766	578.370	577.776	578.380	577.786	578.390	577.796	578.400	577.806	578.410	577.816	578.420	577.826	578.430	577.836	578.440	577.846	578.450	577.856	578.460	577.866	578.470	577.876	578.480	577.886	578.490	577.896	578.500	577.906	578.510	577.916	578.520	577.926	578.530	577.936	578.540	577.946	578.550	577.956	578.560	577.966	578.570	577.976	578.580	577.986	578.590	577.996	578.600	578.006	578.610	578.016	578.620	578.026	578.630	578.036	578.640	578.046	578.650	578.056	578.660	578.066	578.670	578.076	578.680	578.086	578.690	578.096	578.700	578.106	578.710	578.116	578.720	578.126	578.730	578.136	578.740	578.146	578.750	578.156	578.760	578.166	578.770	578.176	578.780	578.186	578.790	578.196	578.800	578.206	578.810	578.216	578.820	578.226	578.830	578.236	578.840	578.246	578.850	578.256	578.860	578.266	578.870	578.276	578.880	578.286	578.890	578.296	578.900	578.306	578.910	578.316	578.920	578.326	578.930	578.336	578.940	578.346	578.950	578.356	578.960	578.366	578.970	578.376	578.980	578.386	578.990	578.396	579.000	578.406	579.010	578.416	579.020	578.426	579.030	578.436	579.040	578.446	579.050	578.456	579.060	578.466	579.070	578.476	579.080	578.486	579.090	578.496	579.100	578.506	579.110	578.516	579.120	578.526	579.130	578.536	579.140	578.546	579.150	578.556	579.160	578.566	579.170	578.576	579.180	578.586	579.190	578.596	579.200	578.606	579.210	578.616	579.220	578.626	579.230	578.636	579.240	578.646	579.250	578.656	579.260	578.666	579.270	578.676	579.280	578.686	579.290	578.696	579.300	578.706	579.310	578.716	579.320	578.726	579.330	578.736	579.340	578.746	579.350	578.756	579.360	578.766	579.370	578.776	579.380	578.786	579.390	578.796	579.400	578.806	579.410	578.816	579.420	578.826	579.430	578.836	579.440	578.846	579.450	578.856	579.460	578.866	579.470	578.876	579.480	578.886	579.490	578.896	579.500	578.906	579.510	578.916	579.520	578.926	579.530	578.936	579.540	578.946	579.550	578.956	579.560	578.966	579.570	578.976	579.580	578.986	579.590	578.996	579.600	579.006	579.610	579.016	579.620	579.026	579.630	579.036	579.640	579.046	579.650	579.056	579.660	579.066	579.670	579.076	579.680	579.086	579.690	579.096	579.700	579.106	579.710	579.116	579.720	579.126	579.730	579.136	579.740	579.146	579.750	579.156	579.760	579.166	579.770	579.176	579.780	579.186	579.790	579.196	579.800	579.206	579.810	579.216	579.820	579.226	579.830	579.236	579.840	579.246	579.850	579.256	579.860	579.266	579.870	579.276	579.880	579.286	579.890	579.296	579.900	579.306	579.910	579.316	579.920	579.326	579.930	579.336	579.940	579.346	579.950	579.356	579.960	579.366	579.970	579.376	579.980	579.386	579.990	579.396	580.000	579.406	580.010	579.416	580.020	579.426	580.030	579.436	580.040	579.446	580.050	579.456	580.060	579.466	580.070	579.476	580.080	579.486	580.090	579.496	580.100	579.506	580.110	579.516	580.120	579.526	580.130	579.536	580.140	579.546	580.150	579.556	580.160	579.566	580.170	579.576	580.180	579.586	580.190	579.596	580.200	579.606	580.210	579.616	580.220	579.626	580.230	579.636	580.240	579.646	580.250	579.656	580.260	579.666	580.270	579.676	580.280	579.686	580.290	579.696	580.300	579.706	580.310	579.716	580.320	579.726	580.330	579.736	580.340	579.746	580.350	579.756	580.360	579.766	580.370	579.776	580.380	579.786	580.390	579.796	580.400	579.806	580.410	579.816	580.420	579.826	580.430	579.836	580.440	579.846	580.450	579.856	580.460	579.866	580.470	579.876	580.480	579.886	580.490	579.896	580.500	579.906	580.510	579.916	580.520	579.926	580.530	579.936	580.540	579.946	580.550	579.956	580.560	579.966	580.570	579.976	580.580	579.986	580.590	579.996	580.600	580.006	580.610	580.016	580.620	580.026	580.630	580.036	580.640	580.046	580.650	580.056	580.660	580.066	580.670	580.076	580.680	580.086	580.690	580.096	580.700	580.106	580.710	580.116	580.720	580.126	580.730	580.136	580.740	580.146	580.750	580.156	580.760	580.166	580.770	580.176	580.780	580.186	580.790	580.196	580.800	580.206	580.810	580.216	580.820	580.226	580.830	580.236	580.840	580.246	580.850	580.256	580.860	580.266	580.870	580.276	580.880	580.286	580.890	580.296	580.900	580.306	580.910	580.316	580.920	580.326	580.930	580.336	580.940	580.346	580.950	580.356	580.960	580.366	580.970	580.376	580.980	580.386	580.990	580.396	581.000	580.406	581.0
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- NOTES:**
1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
 2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS
- LEGEND:**

HORIZONTAL PLAN	
BROW	[Symbol]
PROV. ROAD	[Symbol]
PRO. CENTRE LINE	[Symbol]
PRO. ROADWAY	[Symbol]
PRO. CARPARKWAY	[Symbol]
EXISTING CIV	[Symbol]
Pro. Service Way Road	[Symbol]
SOA BOARD	[Symbol]
CPC STONE	[Symbol]
EX. DRAINAGE & CULVERTS	[Symbol]
Ex Boundary wall	[Symbol]
EXISTING DRAIN	[Symbol]
BUILDING	[Symbol]
FENCE	[Symbol]
WIND PUMP	[Symbol]
WELL	[Symbol]
TEMPLE	[Symbol]
ELECTRIC POLE	[Symbol]
TRANSFORMER	[Symbol]
HT. TOWER	[Symbol]
TELEPHONE POLE	[Symbol]
TREE	[Symbol]

VERTICAL PROFILE	
PROPOSED CENTRE LINE	[Symbol]
EXISTING GROUND LEVEL	[Symbol]
GROUND LEFT @ 10 M FROM CL	[Symbol]
GROUND RIGHT @ 10 M FROM CL	[Symbol]



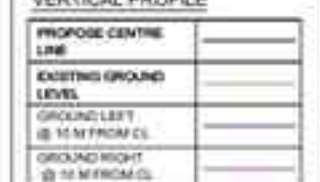


HORIZONTAL PLAN

BRIDGE	
PROVIDE ROAD	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARRIAGEWAY	
EXISTING CV	
PA. Service Stop House	
BOA (BOARD)	
ONE STONE	
EX. DROPPED & CULVERTS	
Ex Boundary wall	
EXISTING CRUISE	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	



Keonchi

To Ratanpur



- NOTES:**
- 1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
 - 2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:

HORIZONTAL PLAN:

BROW	
PROJ. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARPARKWAY	
EXISTING CN	
Pro. Service Way Road	
SOA BOARD	
OPC STONE	
EXISTING & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE:

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	

NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

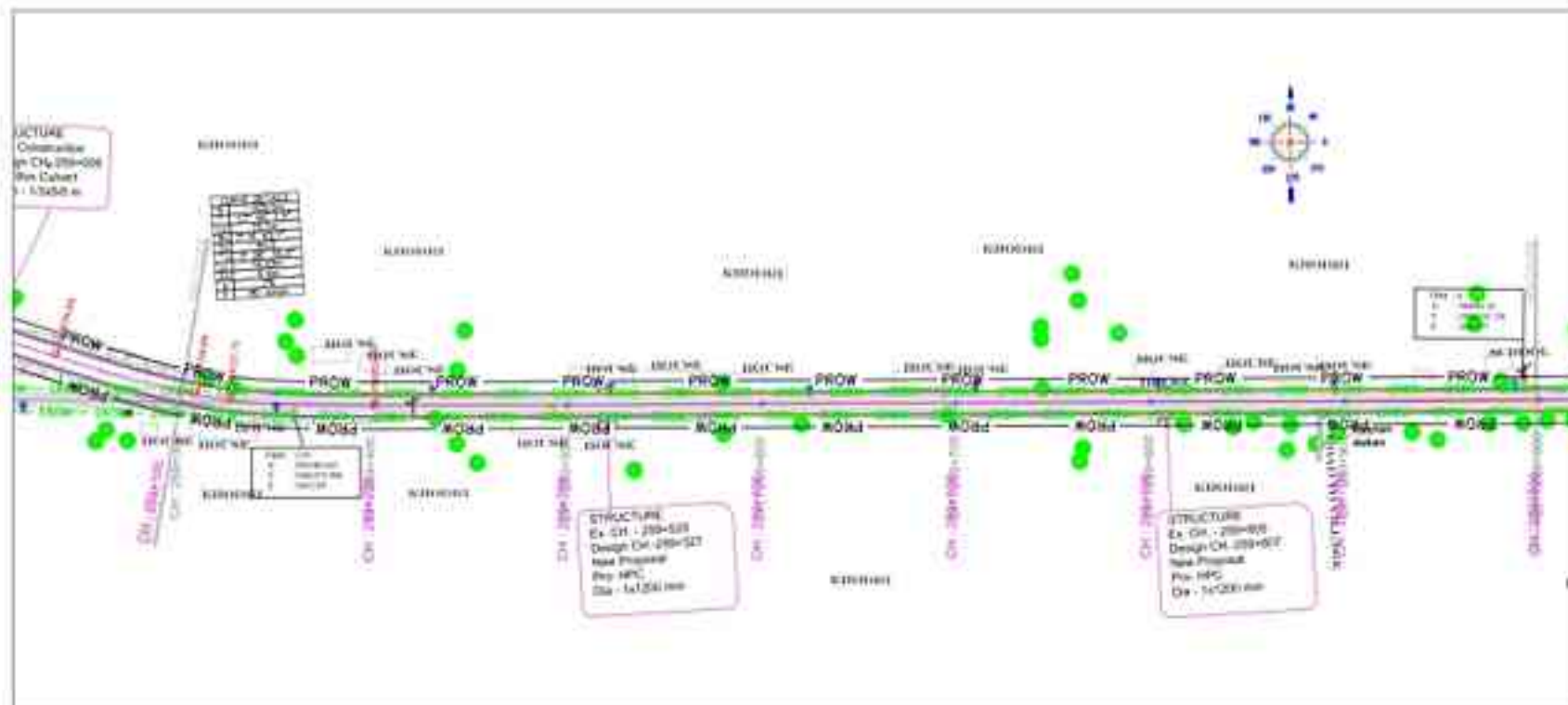
LEGEND:

HORIZONTAL PLAN:

PROW	
PROW ROW	
PRO CENTRE LINE	
PRO ROADWAY	
PRO CARPARKWAY	
EXISTING CW	
Pro. Service Way Road	
ROAD MARKS	
CHC STONE	
EXCURSIONS & CULVERTS	
Ex Boundary wall	
EXISTING CHAIN	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chattisgarh
Raipur, India
District-Gorela-Pendra-Marwah

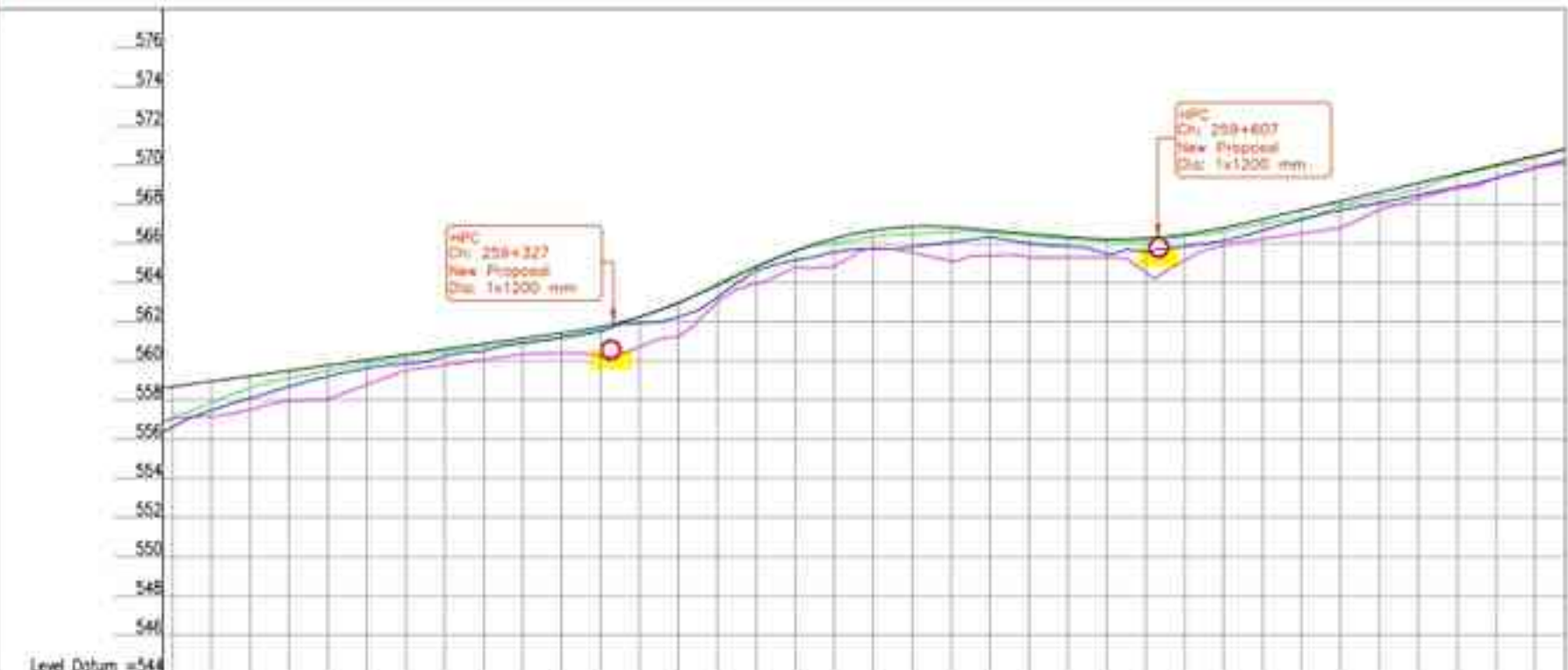
Global Infycons JV
Global Infycons JV
P-2, E-211A, Sukhagar Apartment, Tirdanga, Bhopal (M.P.) - 462011
Email: globalinfyconsolutions@gmail.com

PROJECT
Construction of National Highway 100 (NH-100) from Keonchi to Ratanpur, District Gorela, Pendra, Marwah, Chattisgarh, India.

SCALE
HORIZONTAL = 1:2000
VERTICAL = 1:200

TITLE
PLAN & PROFILE
R-10
200+100 Km TO 200+800 Km

DATE
15/05/2023
15/05/2023
15/05/2023
15/05/2023



Level Datum = 544	Proposed Center Line Level (FRL)	Ground Level (Existing Ground Level)	Level Difference	Ground Level at 10m Offset (Left Side from Project Center Line)	Ground Level at 10m Offset (Right Side from Project Center Line)	Horizontal	Vertical	Superelevation	Drainage
	558.638	557.538	0.100	558.432	557.532				228+00
	558.653	557.553	0.100	558.447	557.547				228+05
	558.677	557.577	0.100	558.471	557.571				228+10
	558.701	557.601	0.100	558.495	557.595				228+15
	558.725	557.625	0.100	558.519	557.619				228+20
	558.749	557.649	0.100	558.543	557.643				228+25
	558.773	557.673	0.100	558.567	557.667				228+30
	558.797	557.697	0.100	558.591	557.691				228+35
	558.821	557.721	0.100	558.615	557.715				228+40
	558.845	557.745	0.100	558.639	557.739				228+45
	558.869	557.769	0.100	558.663	557.763				228+50
	558.893	557.793	0.100	558.687	557.787				228+55
	558.917	557.817	0.100	558.711	557.811				228+60
	558.941	557.841	0.100	558.735	557.835				228+65
	558.965	557.865	0.100	558.759	557.859				228+70
	558.989	557.889	0.100	558.783	557.883				228+75
	559.013	557.913	0.100	558.807	557.907				228+80
	559.037	557.937	0.100	558.831	557.931				228+85
	559.061	557.961	0.100	558.855	557.955				228+90
	559.085	557.985	0.100	558.879	557.979				228+95
	559.109	558.009	0.100	558.903	558.003				229+00

- NOTES:**
- 1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
 - 2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS
- LEGEND:**

HORIZONTAL PLAN	
BROW	
PROJ. ROW	
PROJ. CENTRE LINE	
PROJ. ROAD WAY	
PROJ. CARPARKWAY	
EXISTING CW	
Pro. Service Way Road	
SOA BOARD	
OPC STONE	
EX. DITCHES & CULVERTS	
Ex. Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TSS/PILE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE	
PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 10 M FROM CL	
GROUND RIGHT @ 10 M FROM CL	

NOTES:

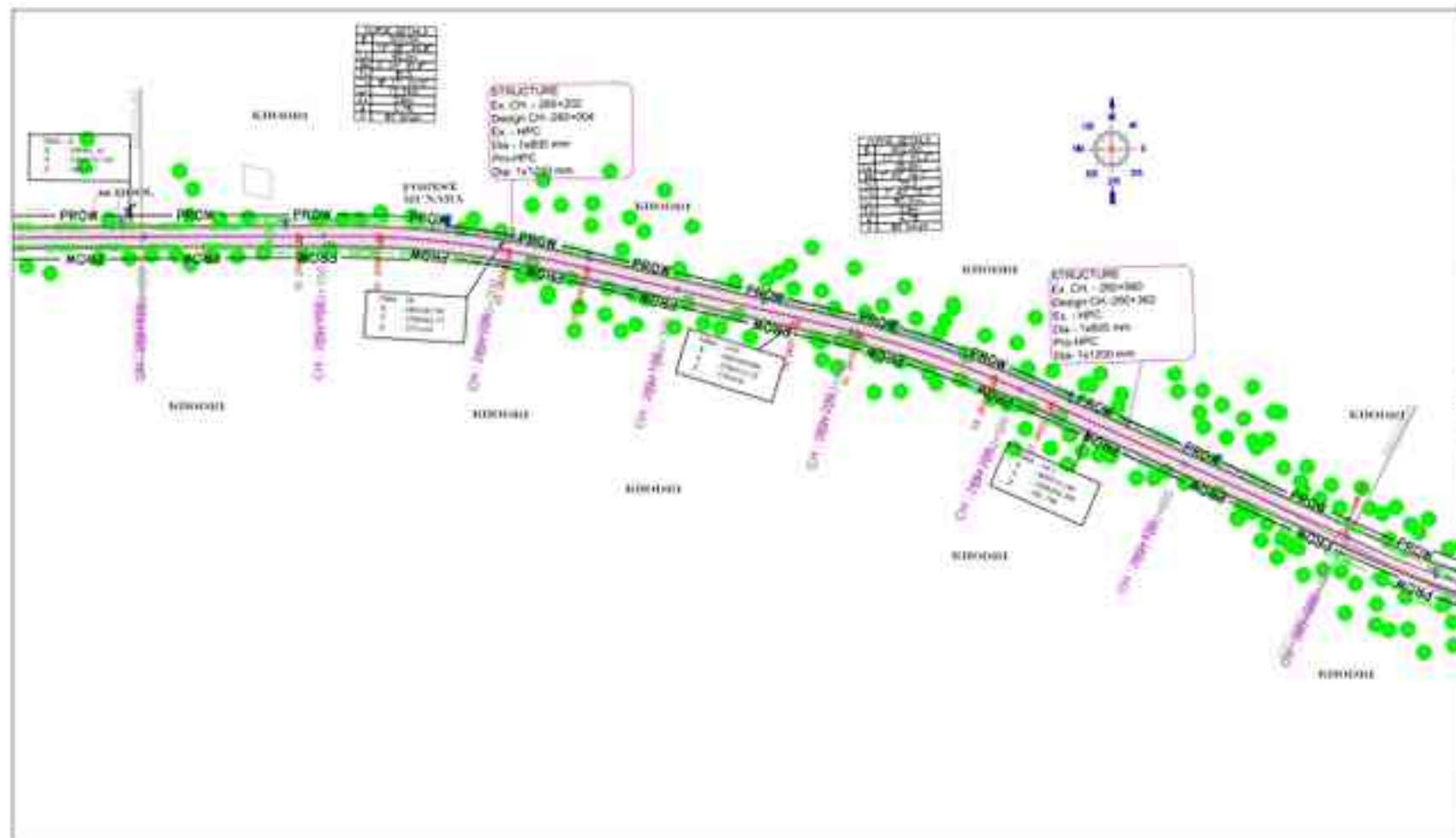
1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
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LEGEND:**HORIZONTAL PLAN:**

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARPARKWAY	
EXISTING CN	
Pro. Service Way Road	
ROAD MARK	
CIRC STONE	
EX. DROPS & CULVERTS	
Ex Boundary wall	
EXISTING CHAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TSSMP	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District-Gorela-Pendra-Marwah

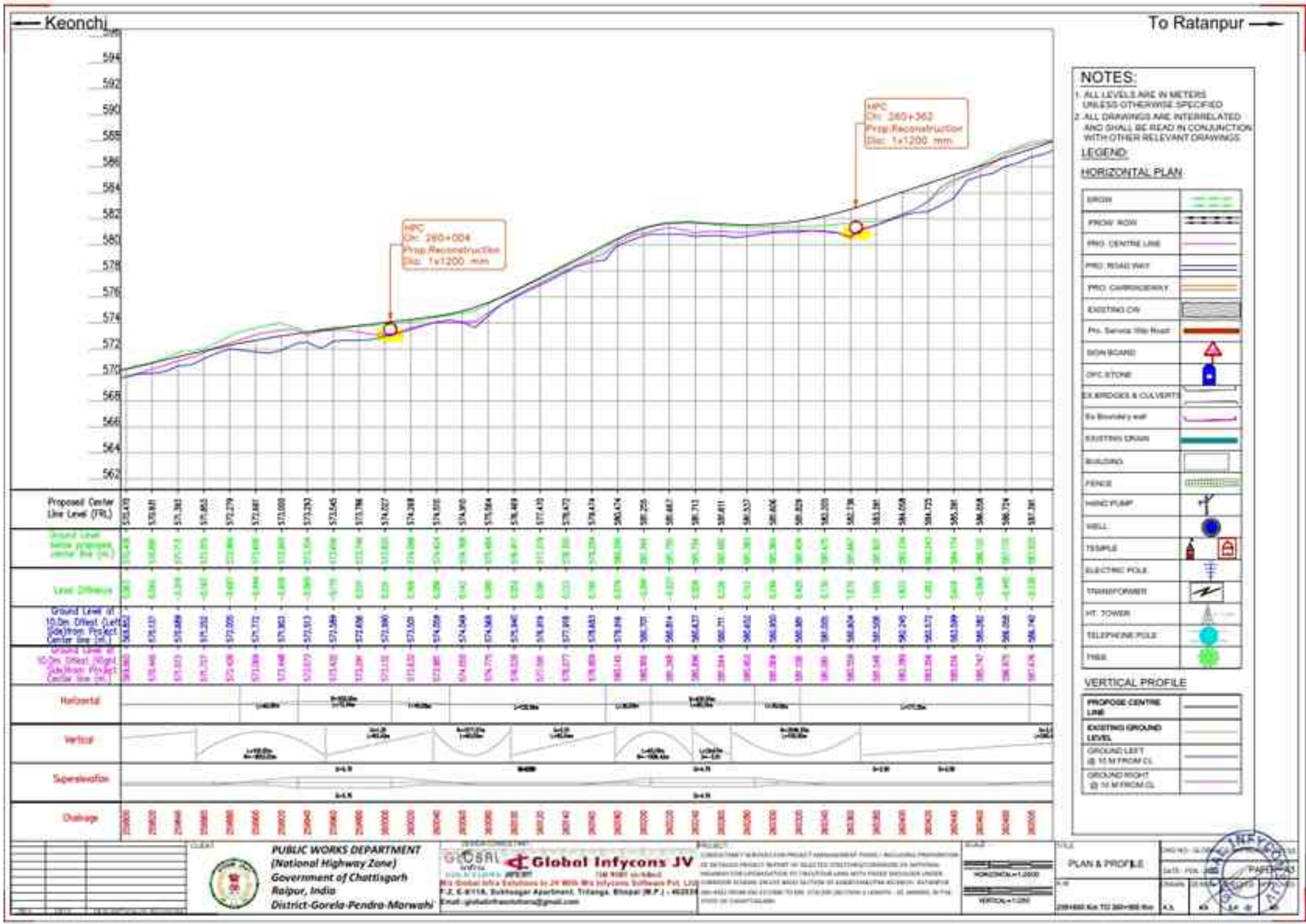
Global Infycons JV
11th Floor, 11th Floor
P-2, C-2111A, Sukhagar Apartment, Tunga, Bhopal (M.P.) - 462011
Email: globalinfyconsolutions@gmail.com

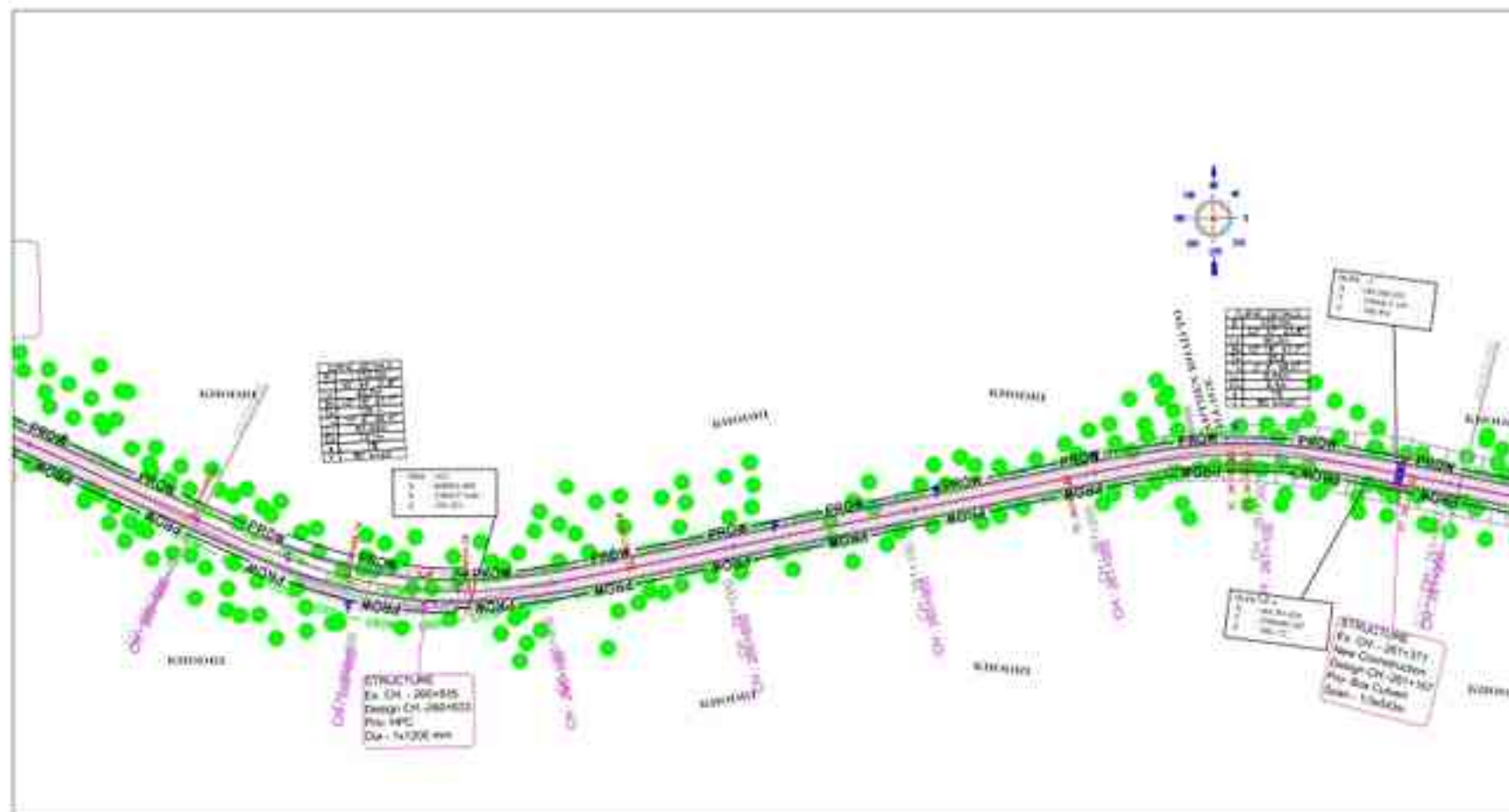
Global Infycons JV
11th Floor, 11th Floor
P-2, C-2111A, Sukhagar Apartment, Tunga, Bhopal (M.P.) - 462011
Email: globalinfyconsolutions@gmail.com

SCALE:
HORIZONTAL = 1:2000
VERTICAL = 1:2000

TITLE:
PLAN & PROFILE

NO. 10-1000
DATE: 10/10/2020
PAGE: 4/5



**NOTES:**

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LEGEND:**HORIZONTAL PLAN:**

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARRIAGEWAY	
EXISTING CARRIAGEWAY	
EXISTING ROADWAY	
Pro. Service Road	
ROAD MARKING	
DRAINAGE	
STRUCTURE	
EXISTING & CULVERTS	
Ex Boundary wall	
EXISTING CARRIAGEWAY	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TANK	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 10 M FROM CL	
GROUND RIGHT @ 10 M FROM CL	



PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chattisgarh
Raipur, India
District-Gorela-Pendra-Marwahi

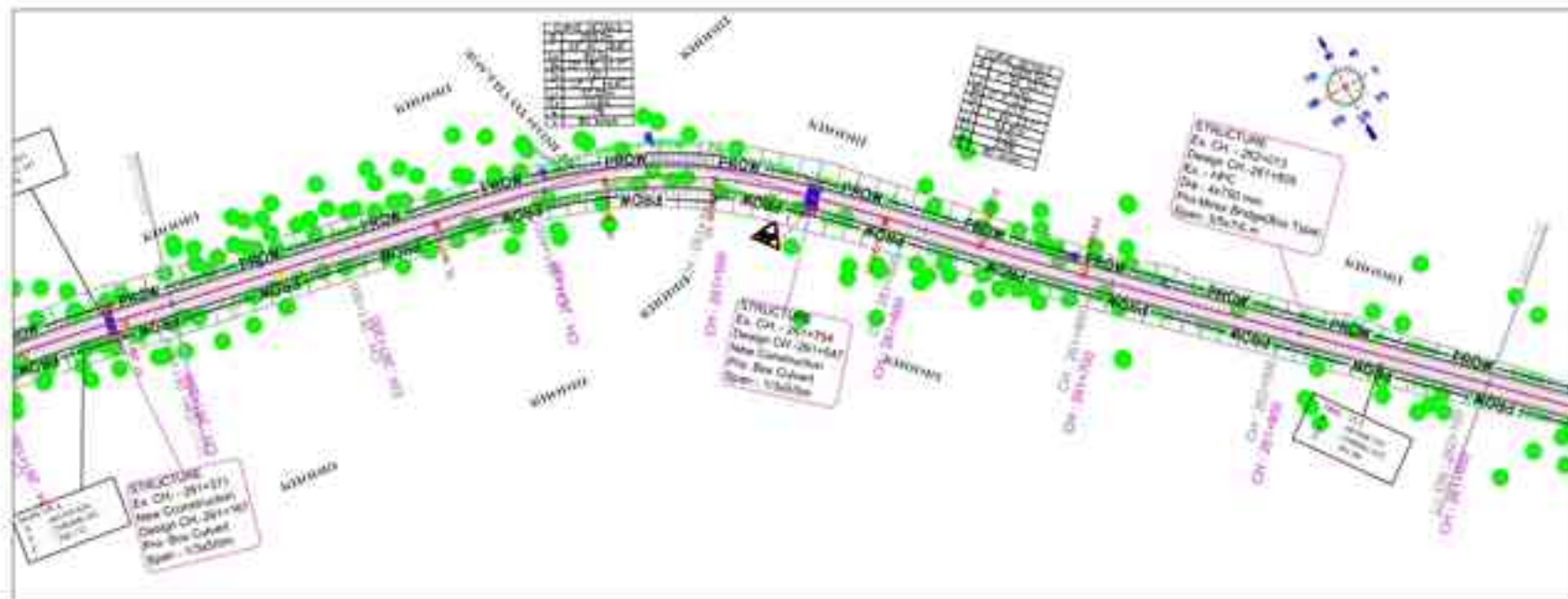
Global Infycons JV
100% Joint Venture
P-2, E-211A, Bhubaneswar Apartment, Trianga, Bhopal (M.P.) - 462018
Email: globalinfyconsolutions@gmail.com

PROJECT:
Construction of National Highway 300 (NH-300) from Keonchi to Ratanpur, District-Gorela-Pendra-Marwahi, Government of Chattisgarh, India.

SCALE:
HORIZONTAL: 1:2000
VERTICAL: 1:1000

FILE:
PLAN & PROFILE
300+000 RM TO 301+000 RM
A.S. 43





NOTES:

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LEGEND:

HORIZONTAL PLAN:

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARPARKWAY	
EXISTING CH	
Pro. Service Way Road	
ROAD MARKS	
CPC STONE	
EX. DROPPES & CULVERTS	
Ex. Boundary wall	
EXISTING CHAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TISSELE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	

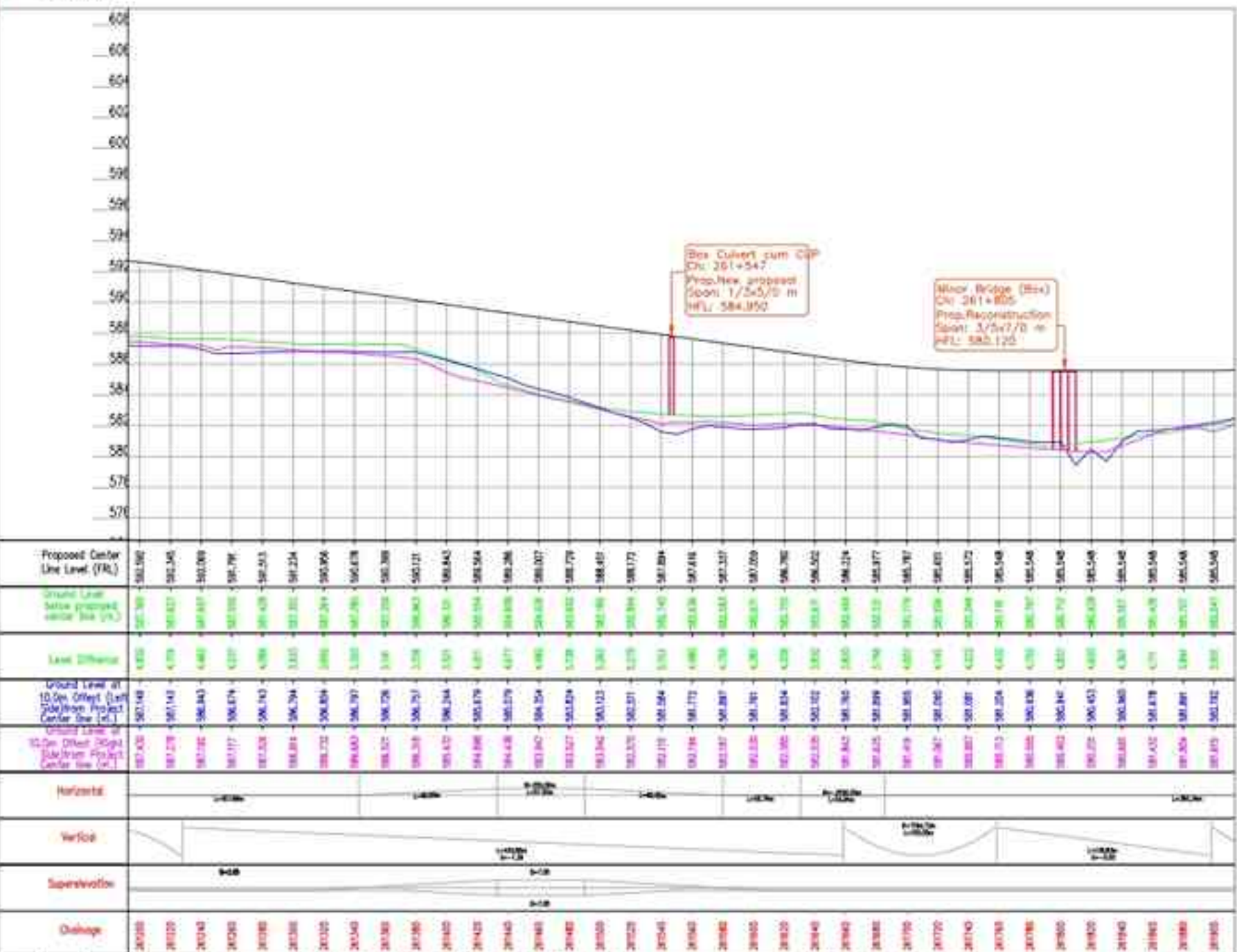


PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District-Gorela-Pendra-Marwah

DESIGN CONSULTANT
GLOBAL INFYCONS JV
11th Floor, 11th Floor
P-2, E-2111A, Sukhagar Apartment, Tirdanga, Bhopal (M.P.) - 462011
Email: globalinfyconsolutions@gmail.com

PROJECT
Construction of National Highway 100 (NH-100) from Keonchi to Ratanpur, District-Gorela-Pendra-Marwah, Chhattisgarh.
The project is a part of the National Highway Development Project (NHDP) Phase II, which aims to improve the connectivity and infrastructure of the National Highway network in India.

SCALE
HORIZONTAL: 1:2000
VERTICAL: 1:1000
TITLE
PLAN & PROFILE
NO. 100
101-200 Km TO 201+000 Km
A.S. 40
1:1000
101-200 Km TO 201+000 Km
A.S. 40
1:1000



- NOTES:**
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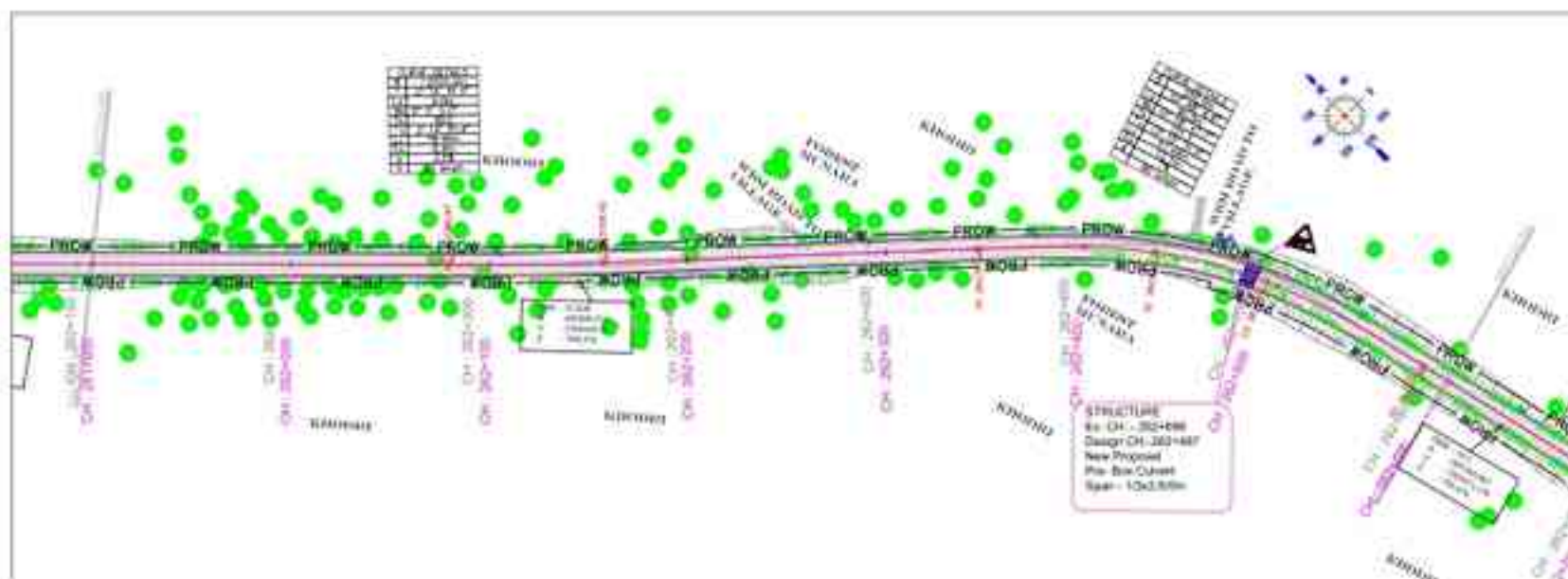
LEGEND:

HORIZONTAL PLAN:

BROW	
PROJ. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARRIAGEWAY	
EXISTING C/P	
Pro. Service Stop Road	
SDA BOARD	
C/P STONE	
EX. BRIDGES & CULVERTS	
Ex. Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE:

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	

**NOTES:**

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LEGEND:**HORIZONTAL PLAN:**

BROWN	
PROJ. ROAD	
PROJ. CENTRE LINE	
PROJ. ROAD WID	
PROJ. CARRIAGEWAY	
EXISTING RD	
Pro. Service Road	
ROAD MARKS	
CHC STONE	
EX. DROPS & CULVERTS	
Ex. Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TISSELE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	

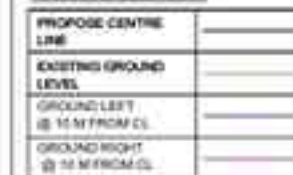


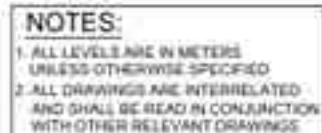
PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District-Gorela-Pendra-Marwah

GLOBAL INFYCONS JV
A Joint Venture between
GLOBAL INFYCONS PVT. LTD. & INFYCONS PVT. LTD.
P-2, C-211A, Sukhagar Apartment, Trianga, Bhopal (M.P.) - 462011
Email: globalinfycons@rediffmail.com

PROJECT: Construction of a 10.00 Km long road from Keonchi to Ratanpur, District-Gorela-Pendra-Marwah, Chhattisgarh.
SCALE: HORIZONTAL = 1:2000
VERTICAL = 1:2000

FILE: PLAN & PROFILE
NO.: 1
DATE: 10/01/2023
BY: A.S. 43
CHKD BY: A.S. 43
APPROVED BY: A.S. 43



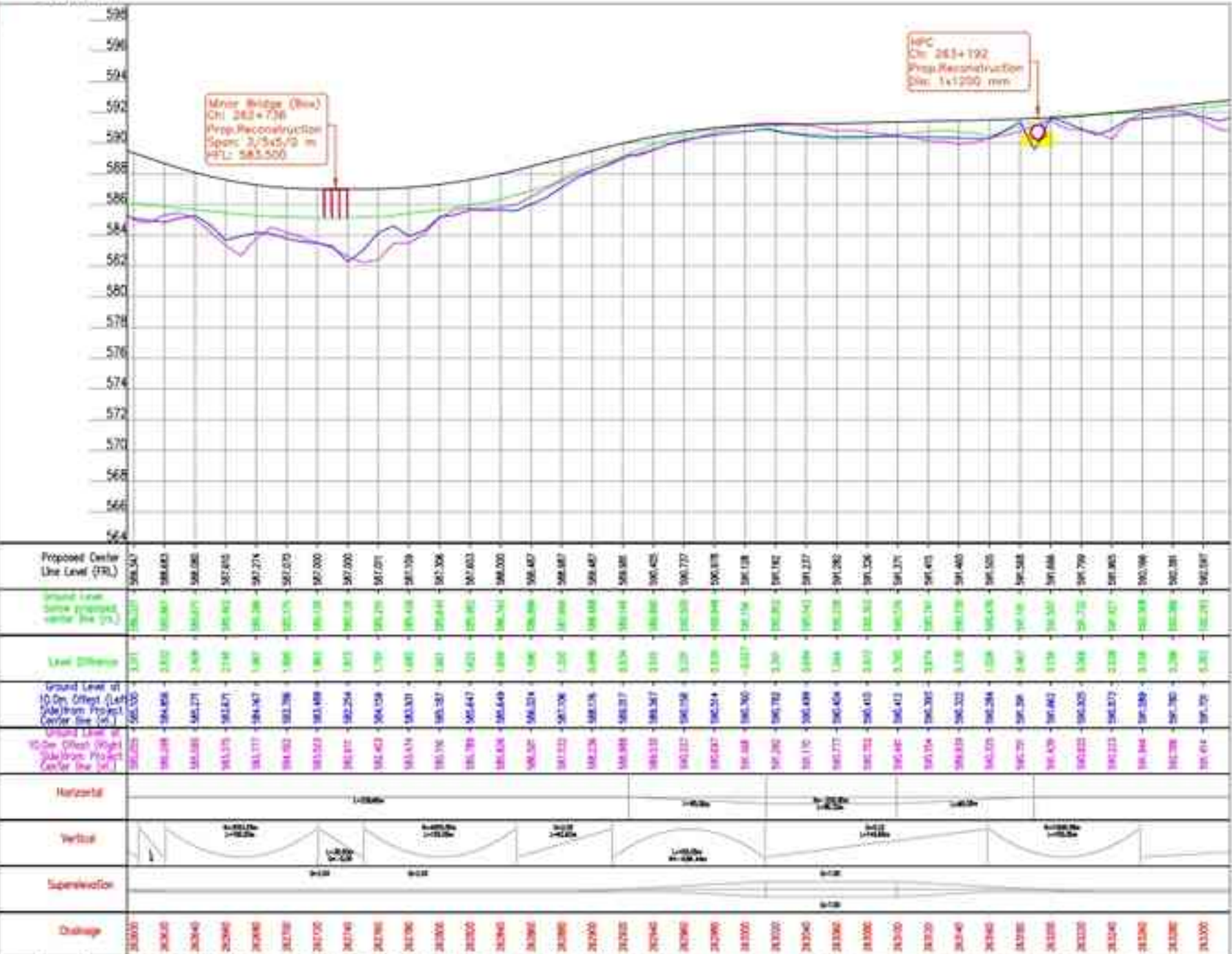


HORIZONTAL PLAN

BRIDGE	
PROVIDE ROAD	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARRIAGEWAY	
EXISTING CV	
PA. Service Stop House	
BOX (GARD)	
ONE STOP	
EX. DITCHES & CULVERTS	
Ex Boundary wall	
EXISTING CROWN	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TRIANGLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	



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LEGEND:

HORIZONTAL PLAN:

BROW	
PROG. ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARPARKWAY	
EXISTING CW	
Pro. Service Way Road	
BOX BOARD	
CPC STONE	
EXTERDICES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 10 M FROM CL	
GROUND RIGHT @ 10 M FROM CL	

Keonchi

To Ratanpur

NOTES:

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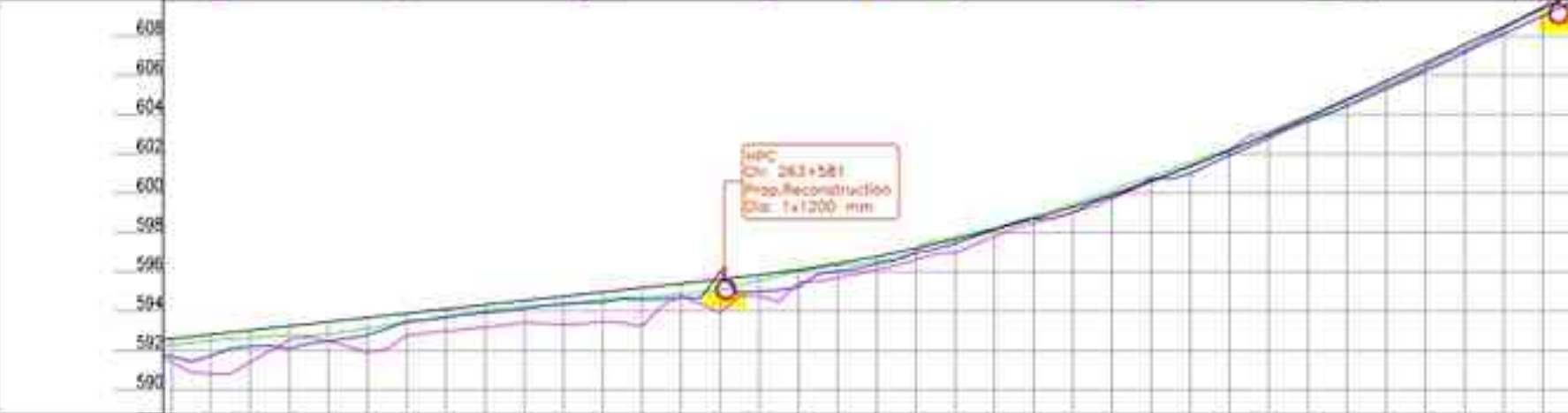
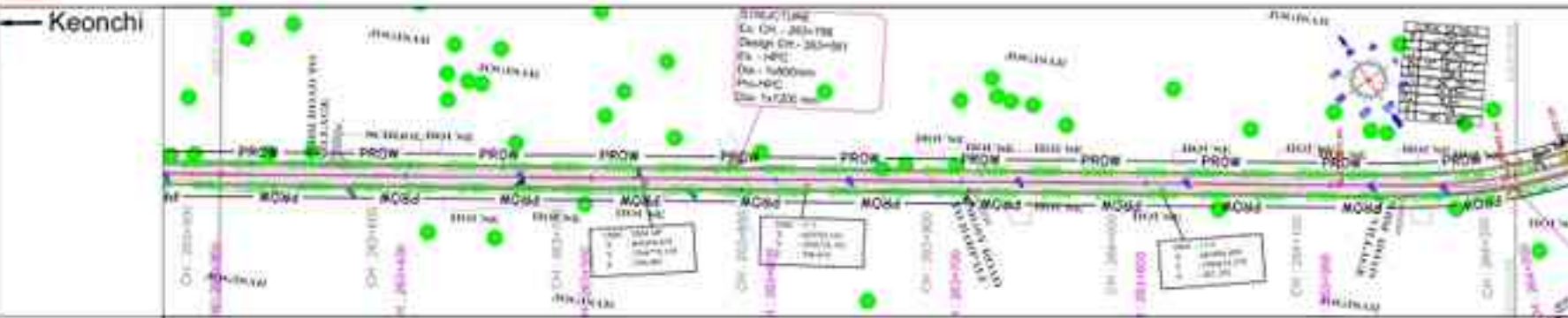
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HORIZONTAL PLAN:

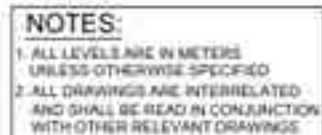
BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARROUSEWAY	
EXISTING CW	
Pro. Service Way Road	
ROAD MARKS	
OPC STONE	
EX. DROPS & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



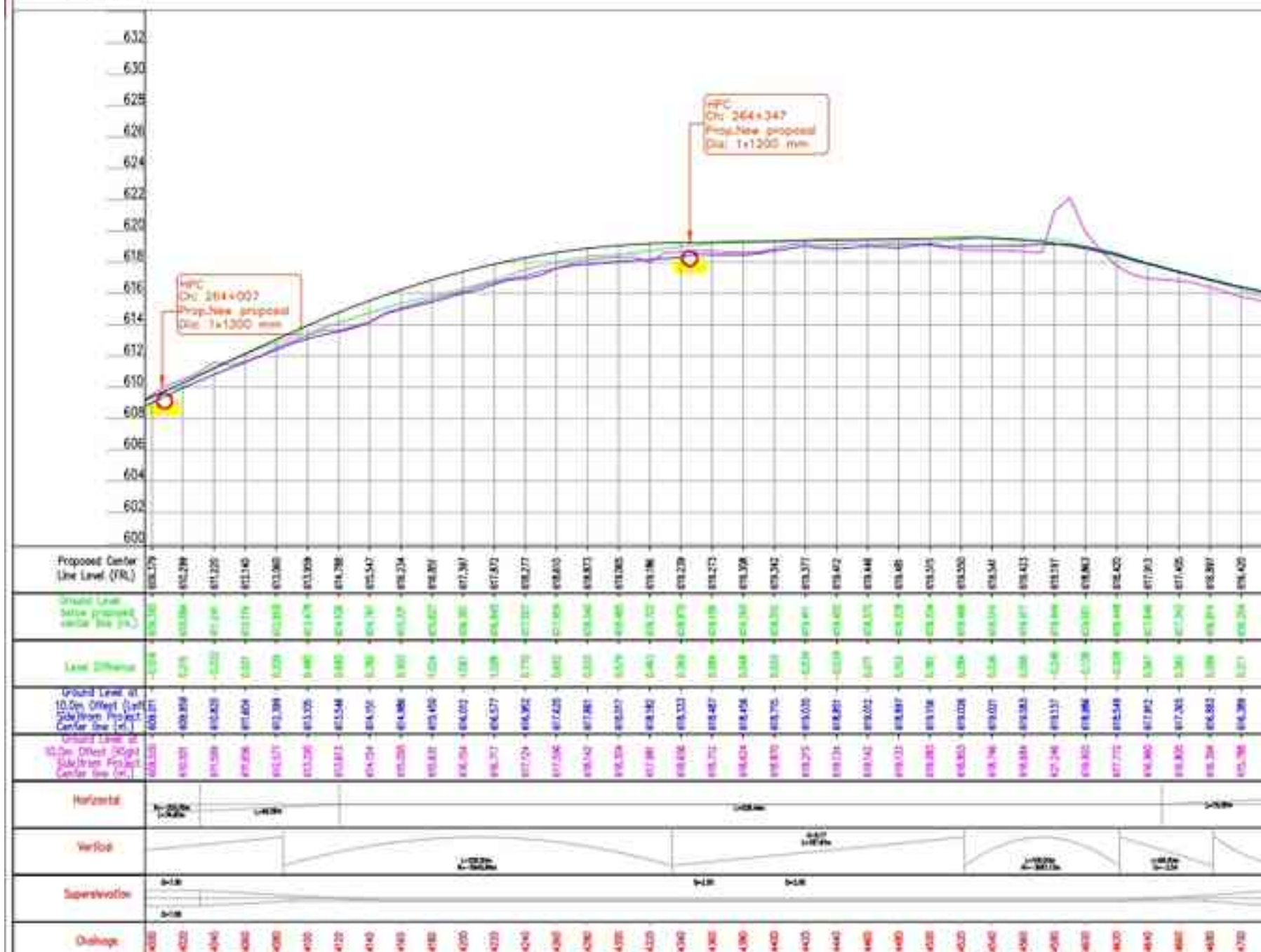
Proposed Center Line Level (PRL)	581.581	581.802	582.028	582.244	582.459	582.675	582.889	583.106	583.322	583.538	583.753	583.969	584.184	584.399	584.614	584.829	585.044	585.259	585.474	585.689	585.904	586.119	586.334	586.549	586.764	586.979	587.194	587.409	587.624	587.839	588.054	588.269	588.484	588.699	588.914	591.379				
Ground Line (Left) (PGL)	581.261	581.502	581.743	581.984	582.225	582.466	582.707	582.948	583.189	583.430	583.671	583.912	584.153	584.394	584.635	584.876	585.117	585.358	585.599	585.840	586.081	586.322	586.563	586.804	587.045	587.286	587.527	587.768	588.009	588.250	588.491	588.732	588.973	589.214	589.455	589.696	591.379			
Level Difference	0.320	0.300	0.284	0.260	0.233	0.209	0.182	0.156	0.133	0.108	0.083	0.058	0.033	0.008	-0.017	-0.042	-0.067	-0.092	-0.117	-0.142	-0.167	-0.192	-0.217	-0.242	-0.267	-0.292	-0.317	-0.342	-0.367	-0.392	-0.417	-0.442	-0.467	-0.492	-0.517	-0.542				
Ground Level at 10.0m Offset (Left) (PGL)	581.261	581.274	581.286	581.298	581.310	581.322	581.334	581.346	581.358	581.370	581.382	581.394	581.406	581.418	581.430	581.442	581.454	581.466	581.478	581.490	581.502	581.514	581.526	581.538	581.550	581.562	581.574	581.586	581.598	581.610	581.622	581.634	581.646	581.658	581.670	581.682	581.694	591.379		
Ground Level at 10.0m Offset (Right) (PGL)	581.261	581.274	581.286	581.298	581.310	581.322	581.334	581.346	581.358	581.370	581.382	581.394	581.406	581.418	581.430	581.442	581.454	581.466	581.478	581.490	581.502	581.514	581.526	581.538	581.550	581.562	581.574	581.586	581.598	581.610	581.622	581.634	581.646	581.658	581.670	581.682	581.694	591.379		
Horizontal																																								

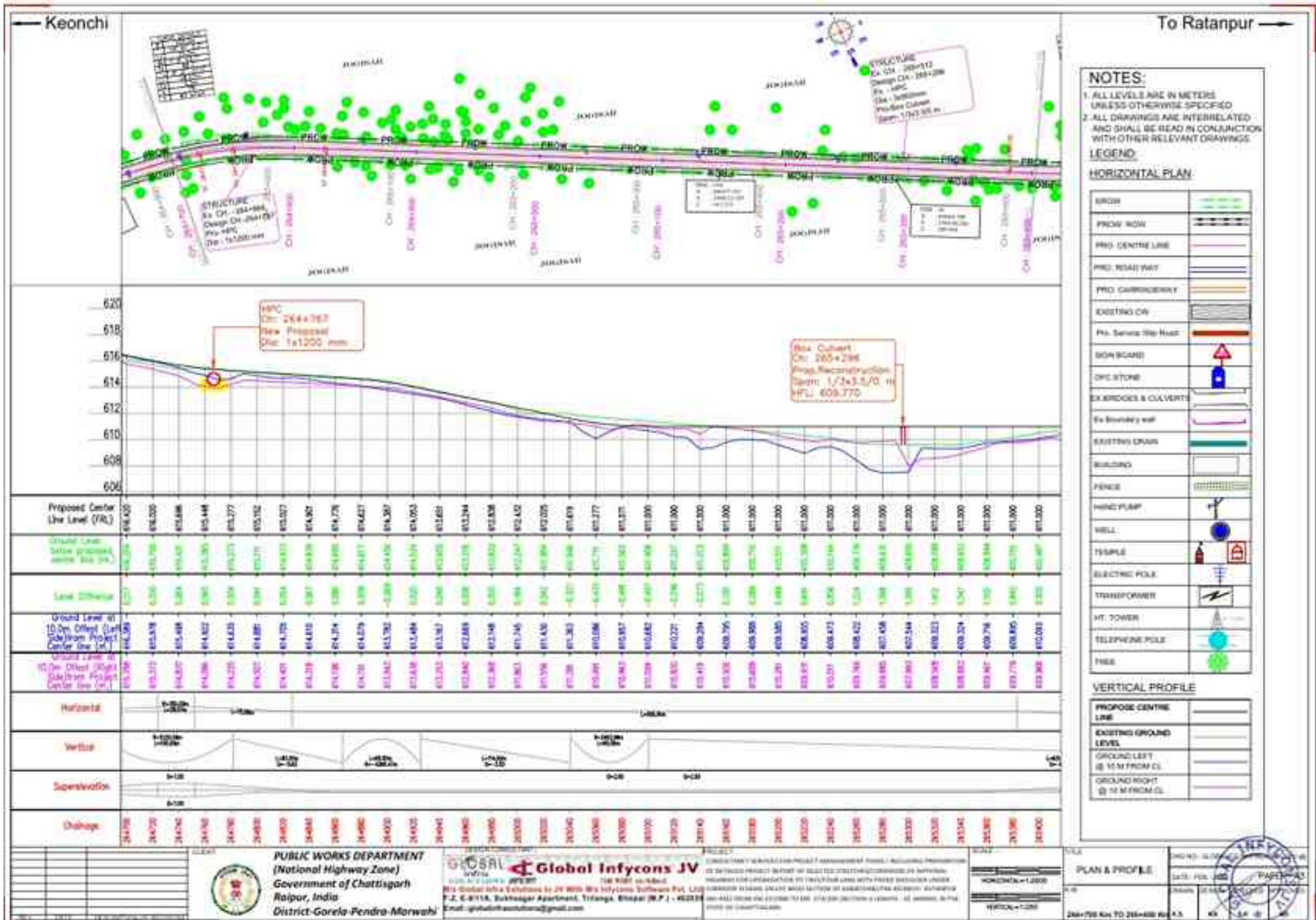


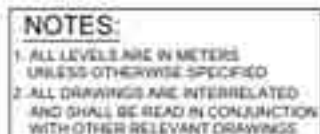
HORIZONTAL PLAN

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	







HORIZONTAL PLAN

BRIDGE	
PROXY ROOM	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CURBROADWAY	
EXISTING C&V	
Pro. Service Slip Road	
BOX (ROUND)	
CIRC. STONE	
EX. KERBSIDE & CULVERTS	
Ex. Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TRIMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	

NOTES:

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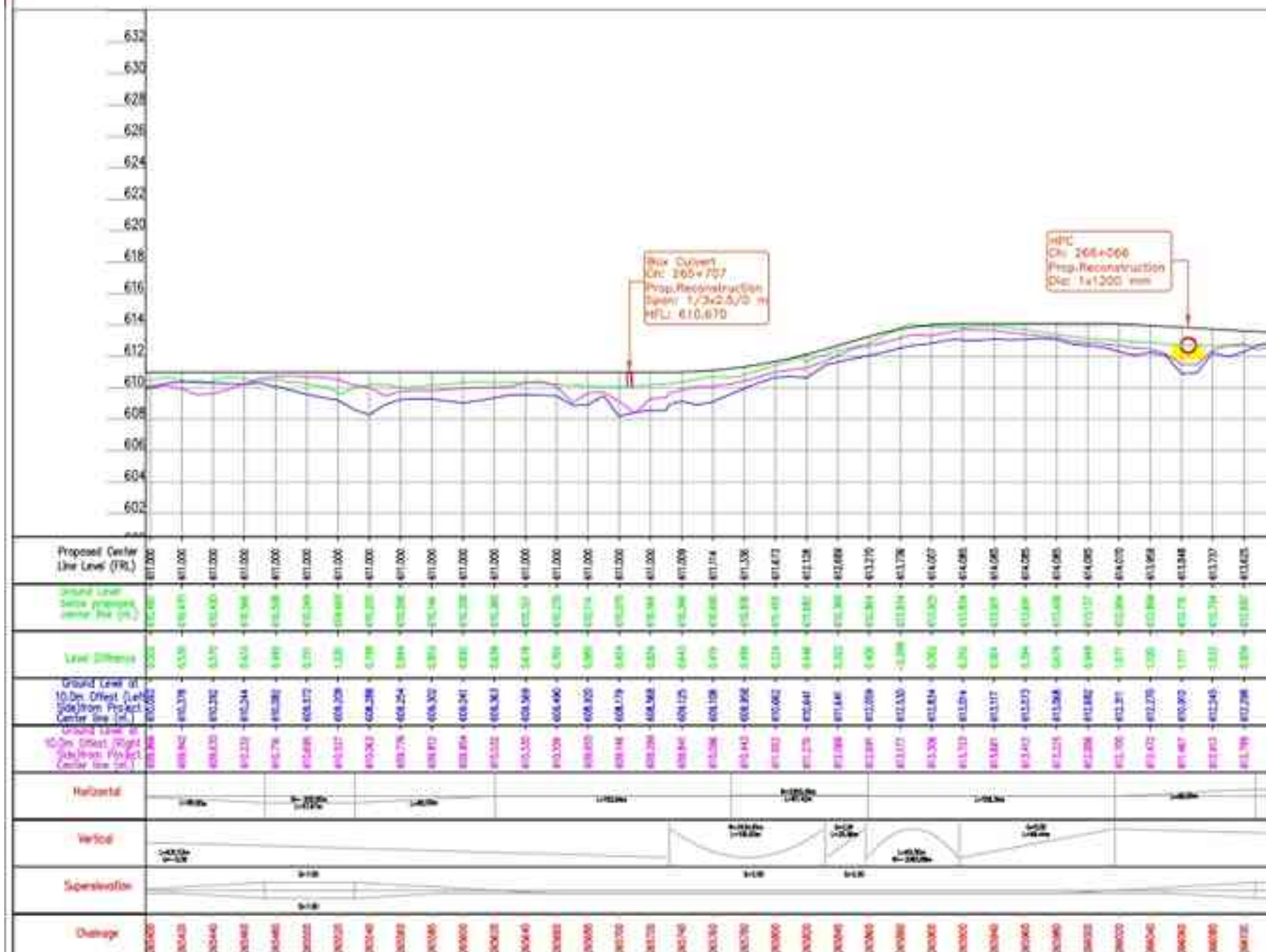
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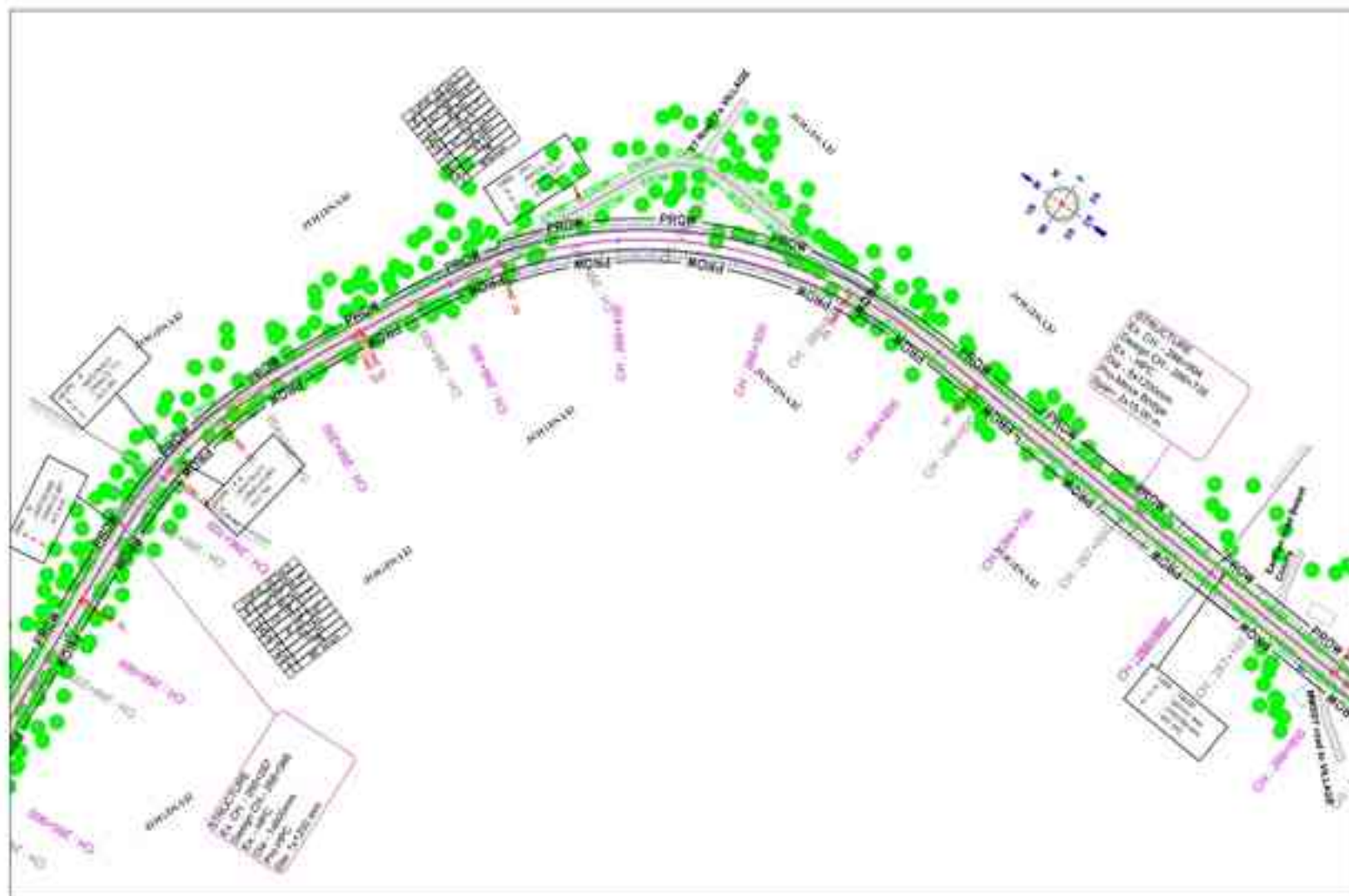
HORIZONTAL PLAN:

BROW	
PROJ. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARPARKWAY	
EXISTING CW	
Pro. Service Stop Road	
SDA BOARD	
OPC STONE	
EX. DITCHES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE:

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



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LEGEND:**HORIZONTAL PLAN:**

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. DRIVEWAY	
EXISTING RD	
Pro. Service Way Road	
ROAD MARK	
CH. STONE	
EX. BRIDGES & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TSS/PILE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



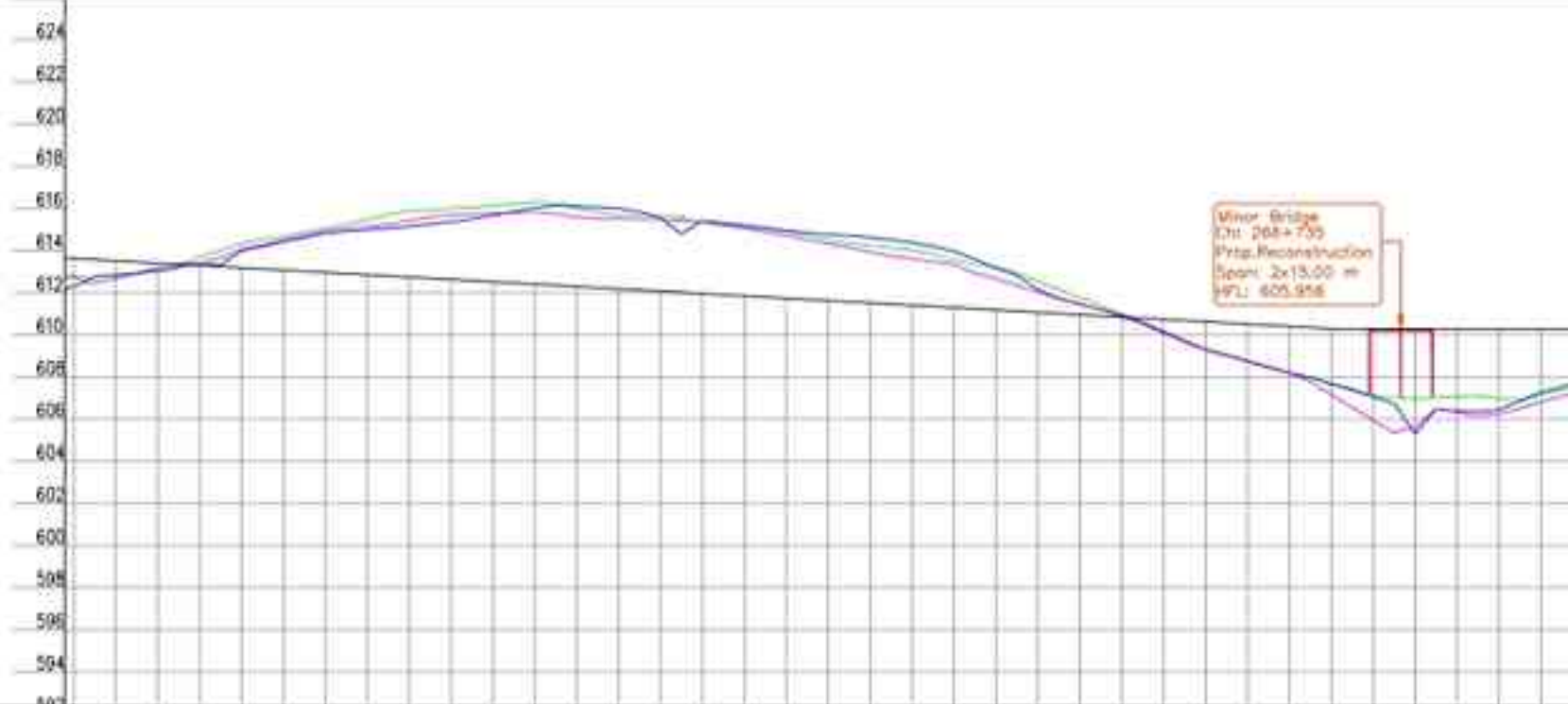
PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District-Gorela-Pendra-Marwahi

Global Infycons JV
11th Floor, 11th Floor
P-2, C-2111A, Bhubaneswar Apartment, Trilanga, Bhopal (M.P.) - 462011
Email: globalinfyconsolutions@gmail.com

PROJECT:
Construction of National Highway 100 (NH-100) from Keonchi to Ratanpur, District-Gorela-Pendra-Marwahi, Chhattisgarh, India.

SCALE:
HORIZONTAL: 1:2000
VERTICAL: 1:1000

TITLE:
PLAN & PROFILE
Sheet No. 10/100-KH-TO-300-KH-01
Scale: 1:2000
Date: 10/10/2023
Page No. 10/100-KH-TO-300-KH-01



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LEGEND:

HORIZONTAL PLAN:

BROW	
PROJ. ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARRIAGEWAY	
EXISTING CW	
Pro. Service Way Road	
SDA BOARD	
OPC STONE	
EX. DRAIN & CULVERTS	
Ex. Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

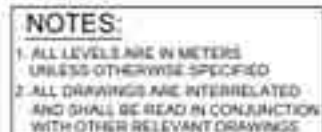
VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	

Proposed Center Line Level (FRL)	613.625	613.594	613.483	613.289	613.180	613.068	612.957	612.846	612.735	612.625	612.512	612.402	612.289	612.178	612.068	611.954	611.842	611.729	611.618	611.508	611.397	611.286	611.176	611.068	610.954	610.842	610.729	610.618	610.508	610.397	610.286	610.176	610.068	609.954	609.842	609.729	609.618	609.508	609.397	609.286	609.176	609.068	608.954	608.842	608.729	608.618	608.508	608.397	608.286	608.176	608.068	607.954	607.842	607.729	607.618	607.508	607.397	607.286	607.176	607.068	606.954	606.842	606.729	606.618	606.508	606.397	606.286	606.176	606.068	605.954	605.842	605.729	605.618	605.508	605.397	605.286	605.176	605.068	604.954	604.842	604.729	604.618	604.508	604.397	604.286	604.176	604.068	603.954	603.842	603.729	603.618	603.508	603.397	603.286	603.176	603.068	602.954	602.842	602.729	602.618	602.508	602.397	602.286	602.176	602.068	601.954	601.842	601.729	601.618	601.508	601.397	601.286	601.176	601.068	600.954	600.842	600.729	600.618	600.508	600.397	600.286	600.176	600.068	599.954	599.842	599.729	599.618	599.508	599.397	599.286	599.176	599.068	598.954	598.842	598.729	598.618	598.508	598.397	598.286	598.176	598.068	597.954	597.842	597.729	597.618	597.508	597.397	597.286	597.176	597.068	596.954	596.842	596.729	596.618	596.508	596.397	596.286	596.176	596.068	595.954	595.842	595.729	595.618	595.508	595.397	595.286	595.176	595.068	594.954	594.842	594.729	594.618	594.508	594.397	594.286	594.176	594.068	593.954	593.842	593.729	593.618	593.508	593.397	593.286	593.176	593.068	592.954	592.842	592.729	592.618	592.508	592.397	592.286	592.176	592.068	591.954	591.842	591.729	591.618	591.508	591.397	591.286	591.176	591.068	590.954	590.842	590.729	590.618	590.508	590.397	590.286	590.176	590.068	589.954	589.842	589.729	589.618	589.508	589.397	589.286	589.176	589.068	588.954	588.842	588.729	588.618	588.508	588.397	588.286	588.176	588.068	587.954	587.842	587.729	587.618	587.508	587.397	587.286	587.176	587.068	586.954	586.842	586.729	586.618	586.508	586.397	586.286	586.176	586.068	585.954	585.842	585.729	585.618	585.508	585.397	585.286	585.176	585.068	584.954	584.842	584.729	584.618	584.508	584.397	584.286	584.176	584.068	583.954	583.842	583.729	583.618	583.508	583.397	583.286	583.176	583.068	582.954	582.842	582.729	582.618	582.508	582.397	582.286	582.176	582.068	581.954	581.842	581.729	581.618	581.508	581.397	581.286	581.176	581.068	580.954	580.842	580.729	580.618	580.508	580.397	580.286	580.176	580.068	579.954	579.842	579.729	579.618	579.508	579.397	579.286	579.176	579.068	578.954	578.842	578.729	578.618	578.508	578.397	578.286	578.176	578.068	577.954	577.842	577.729	577.618	577.508	577.397	577.286	577.176	577.068	576.954	576.842	576.729	576.618	576.508	576.397	576.286	576.176	576.068	575.954	575.842	575.729	575.618	575.508	575.397	575.286	575.176	575.068	574.954	574.842	574.729	574.618	574.508	574.397	574.286	574.176	574.068	573.954	573.842	573.729	573.618	573.508	573.397	573.286	573.176	573.068	572.954	572.842	572.729	572.618	572.508	572.397	572.286	572.176	572.068	571.954	571.842	571.729	571.618	571.508	571.397	571.286	571.176	571.068	570.954	570.842	570.729	570.618	570.508	570.397	570.286	570.176	570.068	569.954	569.842	569.729	569.618	569.508	569.397	569.286	569.176	569.068	568.954	568.842	568.729	568.618	568.508	568.397	568.286	568.176	568.068	567.954	567.842	567.729	567.618	567.508	567.397	567.286	567.176	567.068	566.954	566.842	566.729	566.618	566.508	566.397	566.286	566.176	566.068	565.954	565.842	565.729	565.618	565.508	565.397	565.286	565.176	565.068	564.954	564.842	564.729	564.618	564.508	564.397	564.286	564.176	564.068	563.954	563.842	563.729	563.618	563.508	563.397	563.286	563.176	563.068	562.954	562.842	562.729	562.618	562.508	562.397	562.286	562.176	562.068	561.954	561.842	561.729	561.618	561.508	561.397	561.286	561.176	561.068	560.954	560.842	560.729	560.618	560.508	560.397	560.286	560.176	560.068	559.954	559.842	559.729	559.618	559.508	559.397	559.286	559.176	559.068	558.954	558.842	558.729	558.618	558.508	558.397	558.286	558.176	558.068	557.954	557.842	557.729	557.618	557.508	557.397	557.286	557.176	557.068	556.954	556.842	556.729	556.618	556.508	556.397	556.286	556.176	556.068	555.954	555.842	555.729	555.618	555.508	555.397	555.286	555.176	555.068	554.954	554.842	554.729	554.618	554.508	554.397	554.286	554.176	554.068	553.954	553.842	553.729	553.618	553.508	553.397	553.286	553.176	553.068	552.954	552.842	552.729	552.618	552.508	552.397	552.286	552.176	552.068	551.954	551.842	551.729	551.618	551.508	551.397	551.286	551.176	551.068	550.954	550.842	550.729	550.618	550.508	550.397	550.286	550.176	550.068	549.954	549.842	549.729	549.618	549.508	549.397	549.286	549.176	549.068	548.954	548.842	548.729	548.618	548.508	548.397	548.286	548.176	548.068	547.954	547.842	547.729	547.618	547.508	547.397	547.286	547.176	547.068	546.954	546.842	546.729	546.618	546.508	546.397	546.286	546.176	546.068	545.954	545.842	545.729	545.618	545.508	545.397	545.286	545.176	545.068	544.954	544.842	544.729	544.618	544.508	544.397	544.286	544.176	544.068	543.954	543.842	543.729	543.618	543.508	543.397	543.286	543.176	543.068	542.954	542.842	542.729	542.618	542.508	542.397	542.286	542.176	542.068	541.954	541.842	541.729	541.618	541.508	541.397	541.286	541.176	541.068	540.954	540.842	540.729	540.618	540.508	540.397	540.286	540.176	540.068	539.954	539.842	539.729	539.618	539.508	539.397	539.286	539.176	539.068	538.954	538.842	538.729	538.618	538.508	538.397	538.286	538.176	538.068	537.954	537.842	537.729	537.618	537.508	537.397	537.286	537.176	537.068	536.954	536.842	536.729	536.618	536.508	536.397	536.286	536.176	536.068	535.954	535.842	535.729	535.618	535.508	535.397	535.286	535.176	535.068	534.954	534.842	534.729	534.618	534.508	534.397	534.286	534.176	534.068	533.954	533.842	533.729	533.618	533.508	533.397	533.286	533.176	533.068	532.954	532.842	532.729	532.618	532.508	532.397	532.286	532.176	532.068	531.954	531.842	531.729	531.618	531.508	531.397	531.286	531.176	531.068	530.954	530.842	530.729	530.618	530.508	530.397	530.286	530.176	530.068	529.954	529.842	529.729	529.618	529.508	529.397	529.286	529.176	529.068	528.954	528.842	528.729	528.618	528.508	528.397	528.286	528.176	528.068	527.954	527.842	527.729	527.618	527.508	527.397	527.286	527.176	527.068	526.954	526.842	526.729	526.618	526.508	526.397	526.286	526.176	526.068	525.954	525.842	525.729	525.618	525.508	525.397	525.286	525.176	525.068	524.954	524.842	524.729	524.618	524.508	524.397	524.286	524.176	524.068	523.954	523.842	523.729	523.618	523.508	523.397	523.286	523.176	523.068	522.954	522.842	522.729	522.618	522.508	522.397	522.286	522.176	522.068	521.954	521.842	521.729	521.618	521.508	521.397	521.286	521.176	521.068	520.954	520.842	520.729	520.618	520.508	520.397	520.286	520.176	520.068	519.954	519.842	519.729	519.618	519.508	519.397	519.286	519.176	519.068	518.954	518.842	518.729	518.618	518.508	518.397	518.286	518.176	518.068	517.954	517.842	517.729	517.618	517.508	517.397	517.286	517.176	517.068	516.954	516.842	516.729	516.618	516.508	516.397	516.286	516.176	516.068	515.954	515.842	515.729	515.618	515.508	515.397	515.286	515.176	515.068	514.954	514.842	514.729	514.618	514.508	514.397	514.286	514.176	514.068	513.954	513.842	513.729	513.618	513.508	513.397	513.286	513.176	513.068	512.954	512.842	512.729	512.618	512.508	512.397	512.286	512.176	512.068	511.954	511.842	511.729	511.618	511.508	511.397	511.286	511.176	511.068	510.954	510.842	510.729	510.618	510.508	510.397	510.286	510.176	510.068	509.954	509.842	509.729	509.618	509.508	509.397	509.286	509.176	509.068	508.954	508.842	508.729	508.618	508.508	508.397	508.286	508.176	508.068	507.954	507.842	507.729	507.618	507.508	507.397	507.286	507.176	507.068	506.954	506.842	506.729	506.618	506.508	506.397	506.286	506.176	506.068	505.954	505.842	505.729	505.618	505.508	505.397	505.286	505.176	505.068	504.954	504.842	504.729	504.618	504.508	504.397	504.286	504.176	504.068	503.954	503.842	503.729	503.618	503.508	503.397	503.286	503.176	503.068	502.954	502.842	502.729	502.618	502.508	502.397	502.286	502.176	502.068	501.954	501.842	501.729	501.618	501.508	501.397	501.286	501.176	501.068	500.954	500.842	500.729	500.618	500.508	500.397	500.286	500.176	500.068	499.954
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[illegible]

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (± 10 M FROM CL)	
GROUND RIGHT (± 10 M FROM CL)	



LEGEND

HORIZONTAL PLAN

BRIDGE	
PROVIDE ROAD	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARRIAGEWAY	
EXISTING CV	
PA. Service Stop House	
BOA (BOARD)	
ONE STONE	
EX. DROPPED & CULVERTS	
Ex Boundary wall	
EXISTING CRUISE	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	

NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

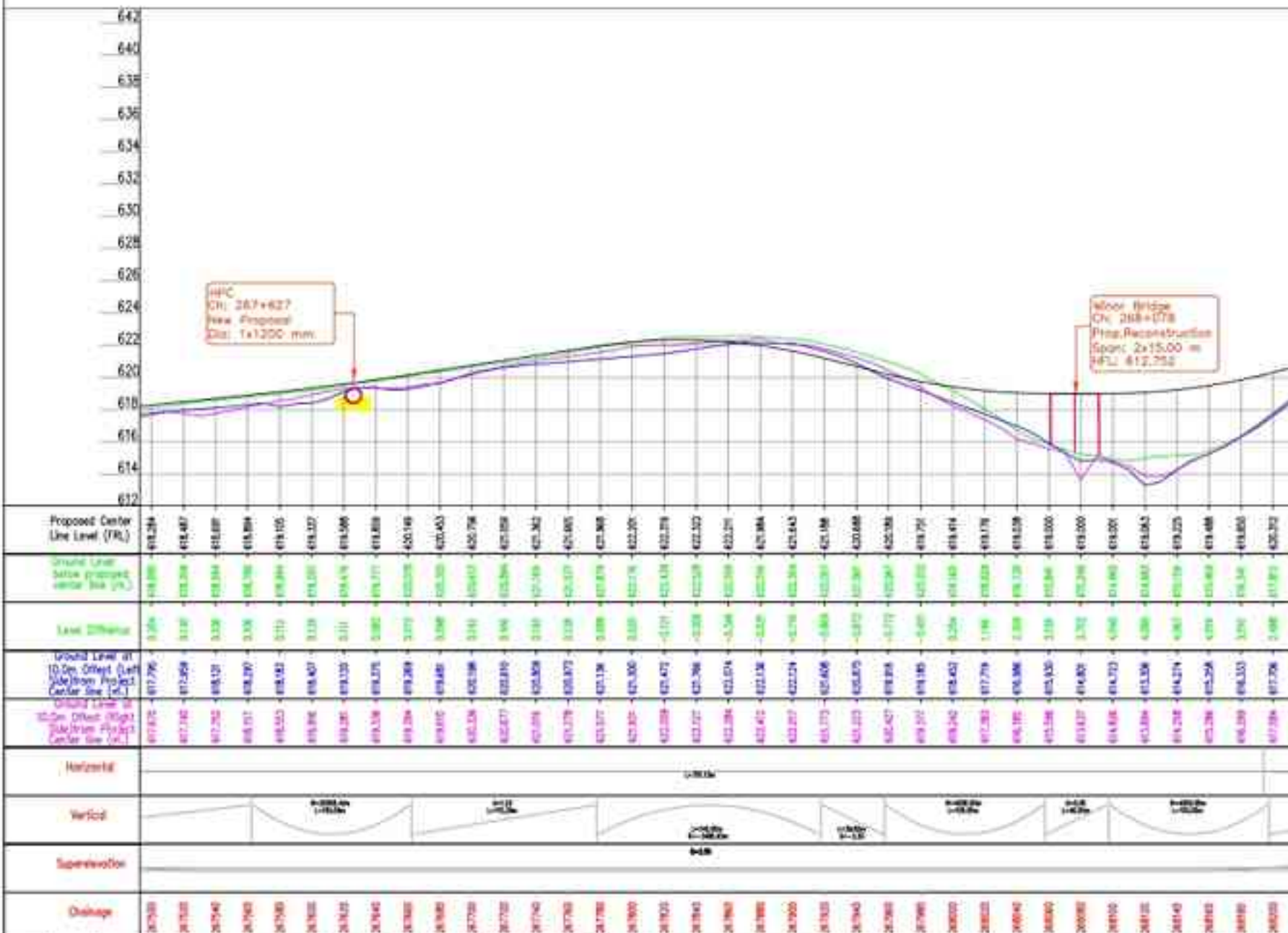
LEGEND:

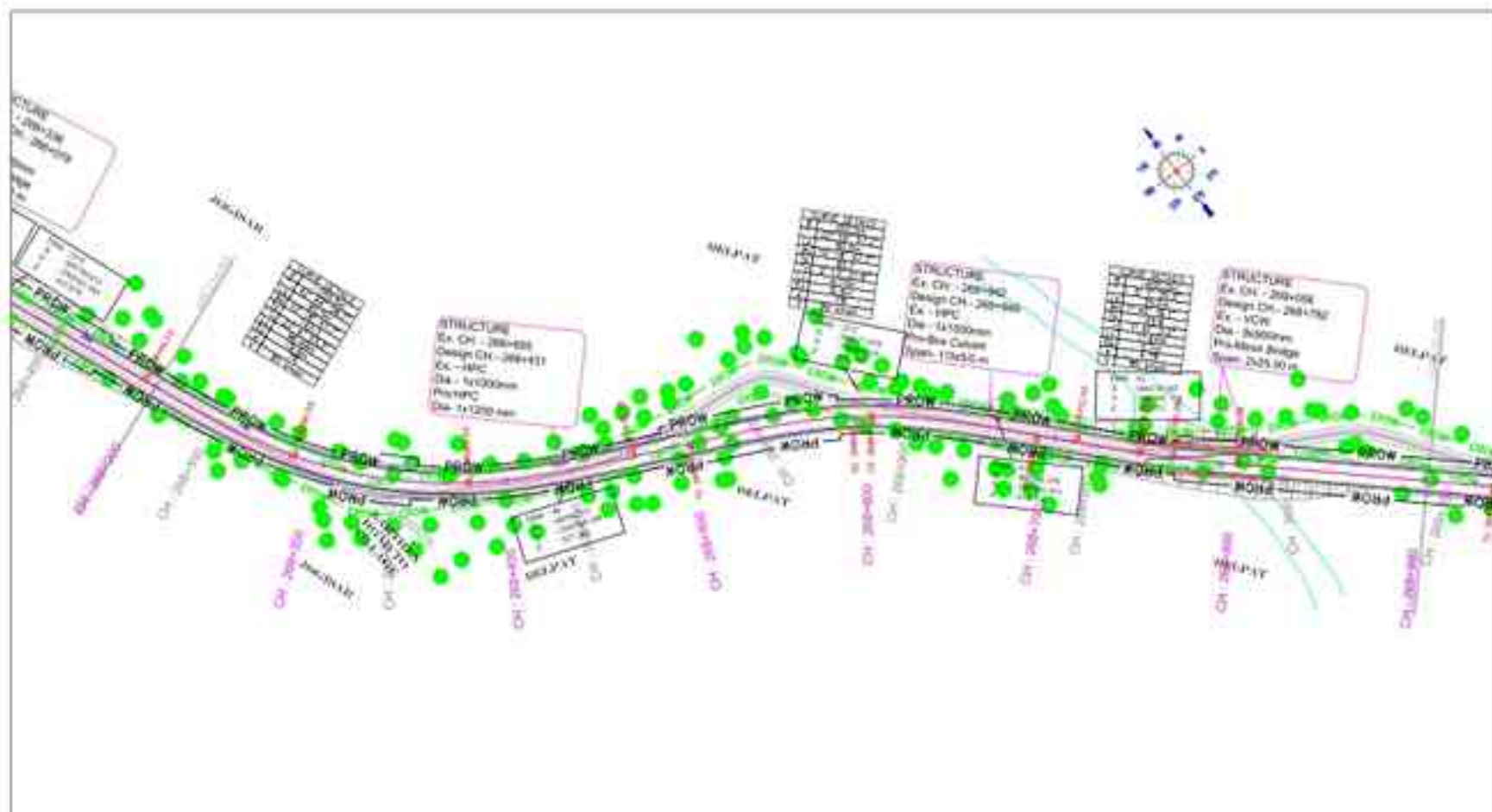
HORIZONTAL PLAN:

BROW	
PROJ. ROW	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARRIAGEWAY	
EXISTING CW	
Pro. Service Way Road	
SDA BOARD	
CPC STONE	
EX. DROPS & CULVERTS	
Ex. Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



**NOTES:**

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:**HORIZONTAL PLAN:**

BROW	
PROV ROW	
PRO CENTRE LINE	
PRO ROADWAY	
PRO CARPARKWAY	
EXISTING ROW	
Pro. Service Way Road	
ROAD BOARD	
CPC STONE	
EXISTING & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TISSELE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chattisgarh
Raipur, India
District-Gorela-Pendra-Marwahi

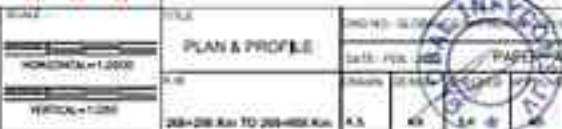
Global Infycons JV
11th Floor, 11th Floor
P-2, E-2111A, Bhubaneswar Apartment, Tunga, Bhopal (M.P.) - 462011
Email: globalinfyconsolutions@gmail.com

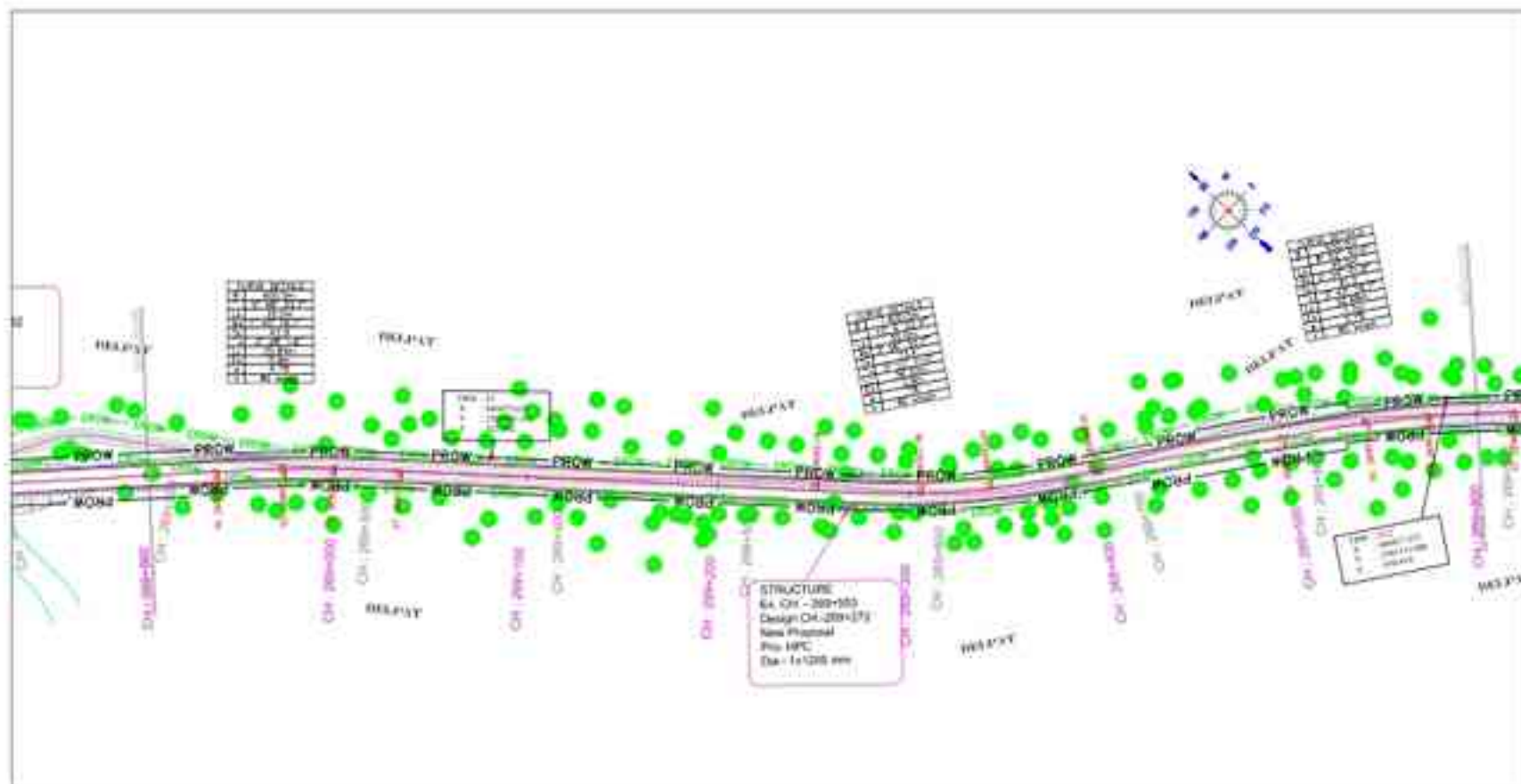
PROJECT:
Construction of National Highway 100 (NH-100) from Keonchi to Ratanpur, District-Gorela-Pendra-Marwahi, Chattisgarh, India.

SCALE:
HORIZONTAL: 1:2000
VERTICAL: 1:200

TITLE:
PLAN & PROFILE
P-10
268+000 Km to 269+000 Km

DATE: 10/01/2023
BY: P. S. SINGH
CHECKED BY: P. S. SINGH
APPROVED BY: P. S. SINGH





1. ALL LEVELS ARE IN METERS
UNLESS OTHERWISE SPECIFIED

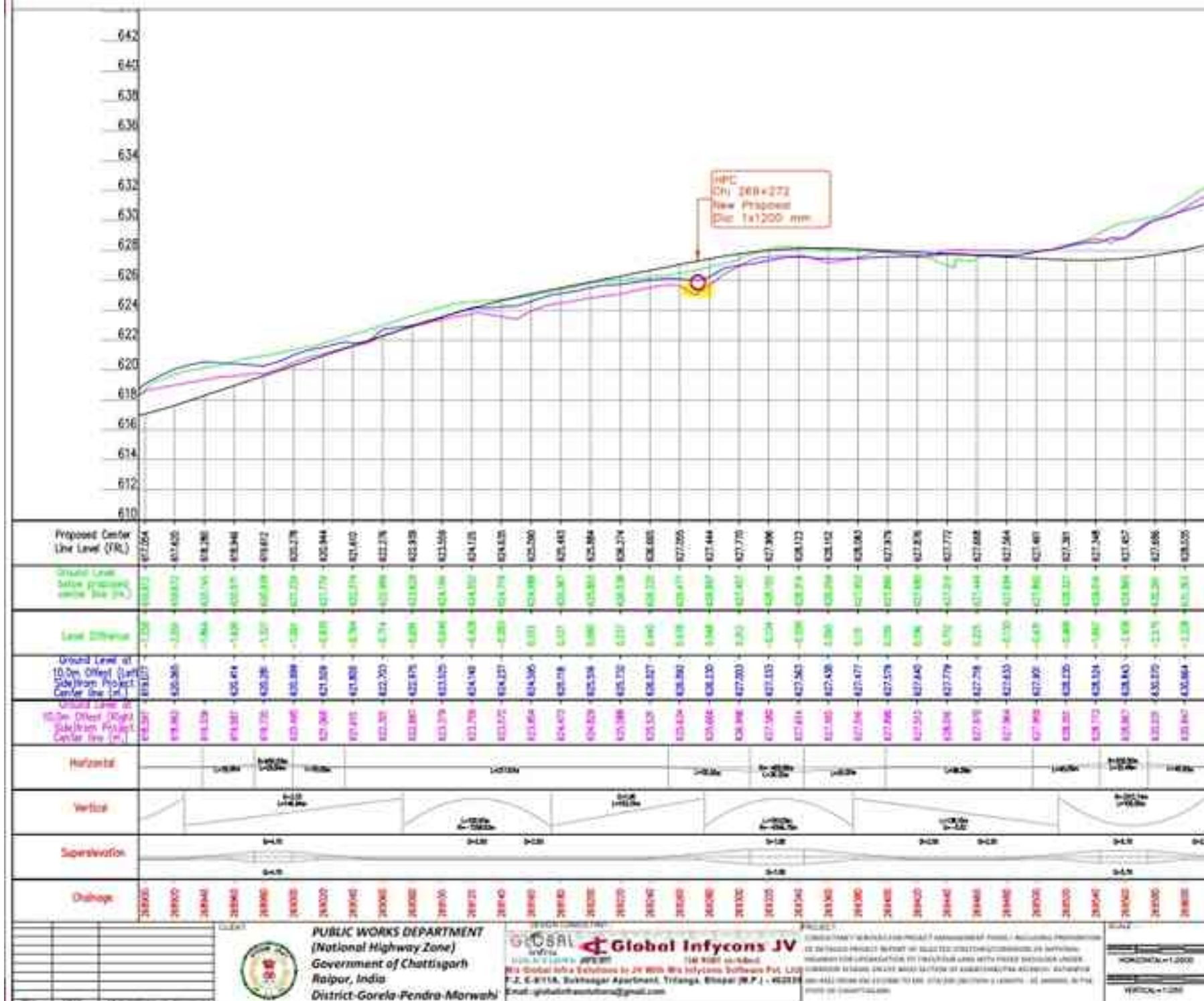
2. ALL DRAWINGS ARE INTERRELATED
AND SHALL BE READ IN CONJUNCTION
WITH OTHER RELEVANT DRAWINGS

HORIZONTAL PLAN

GRASS	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROAD WY	
PRO. CURB/CHALK	
EXISTING CV	
Pro. Service Stop Road	
BOX (BOARD)	
CIRC. STONE	
EXTERODGES & COLVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	



NOTES

1. ALL LEVELS ARE IN METERS
UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED
AND SHALL BE READ IN CONJUNCTION
WITH OTHER RELEVANT DRAWINGS

LEGEND

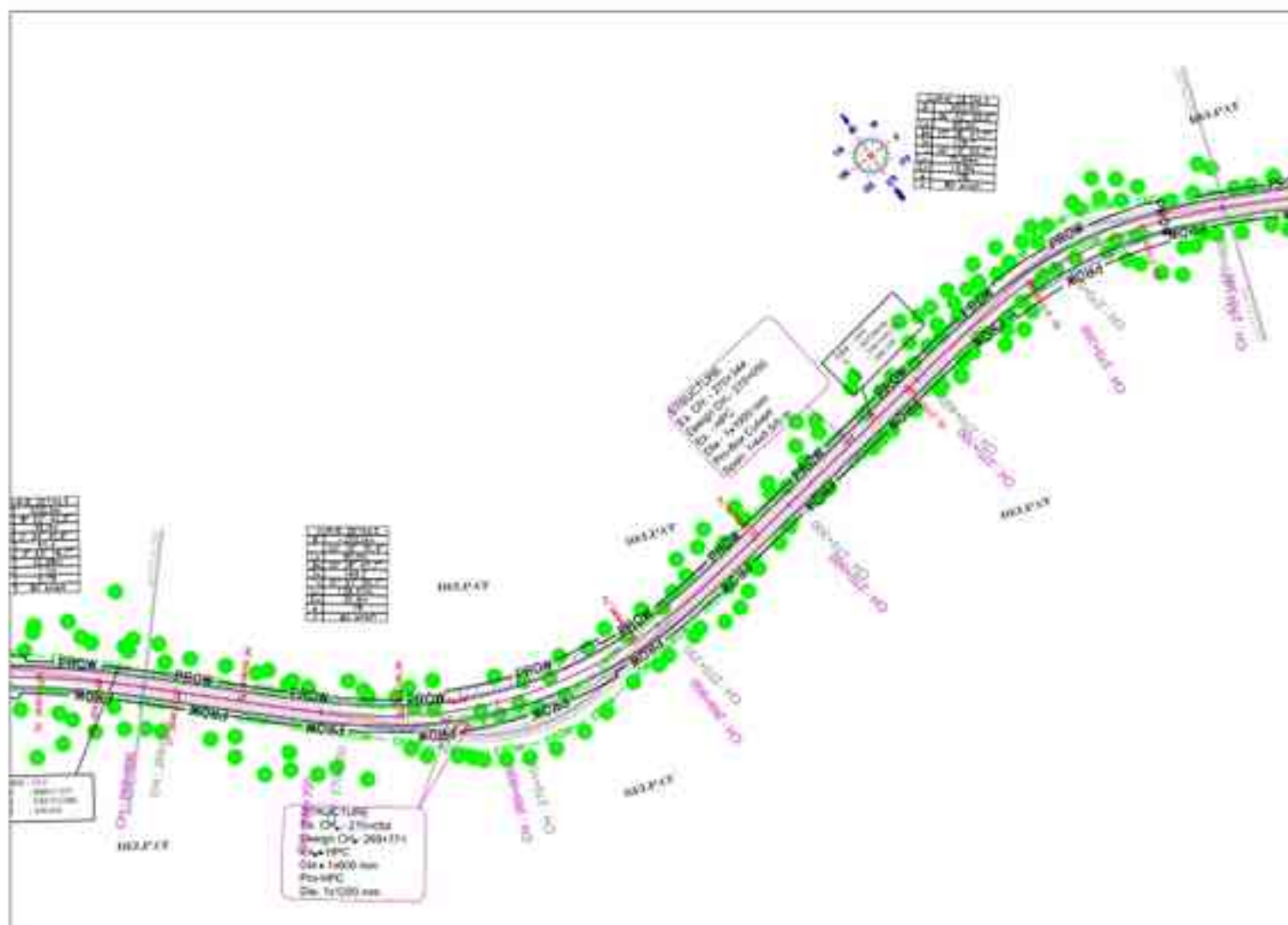
HORIZONTAL PLAN

DRAIN	
PROXY ROAD	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARBONCERREWAY	
EXISTING CAY	
Pro. Service Stop Road	
BOA (BOARDS)	
CHICKSTONE	
EXTERIOR & CULTIVATED	
Ex Boundary wall	
EXISTING CHAIN	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	



**NOTES:**

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

LEGEND:**HORIZONTAL PLAN:**

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARPARKWAY	
EXISTING RD	
Pro. Service Way Road	
ROAD MARK	
CHC STONE	
EXISTING & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TISSELE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 10 M FROM CL	
GROUND RIGHT @ 10 M FROM CL	



PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District-Gorela-Pendra-Marwahi

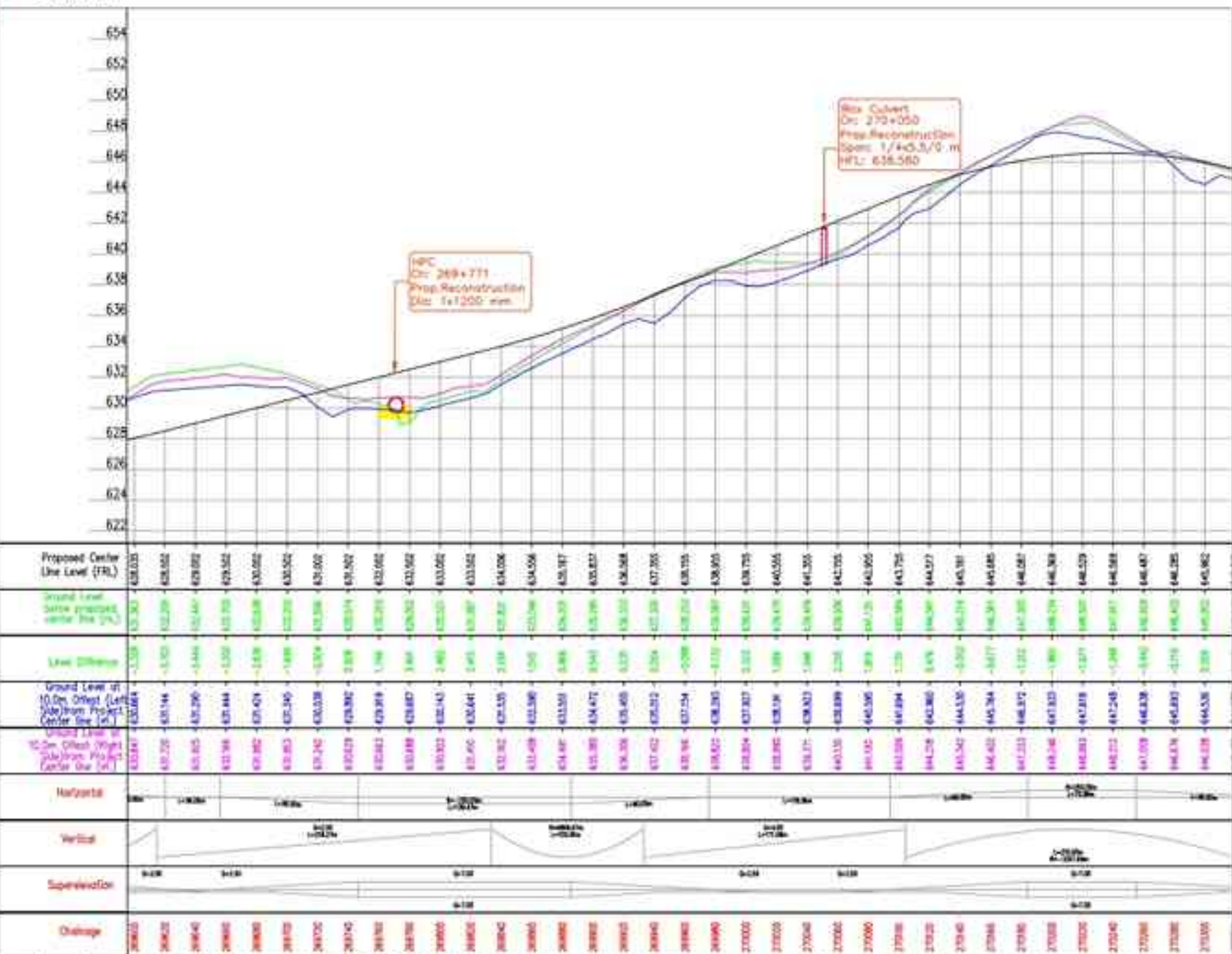
Global Infycons JV
11th Floor, 11th Floor, 11th Floor
P-2, E-2111A, Sukhagar Apartment, Triaaga, Bhopal (M.P.) - 462011
Email: globalinfyconsolutions@gmail.com

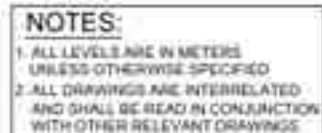
PROJECT:
Construction of a 2-lane road with a 10m wide shoulder and a 10m wide median. The road is to be constructed on the existing road and the existing road is to be widened to 20m.

SCALE:
HORIZONTAL = 1:2000
VERTICAL = 1:200

TITLE:
PLAN & PROFILE
A-10
20-08-2020
20-08-2020







LEGEND

HORIZONTAL PLAN

BRICK	
POUCH ROOF	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARPARKWAY	
EXISTING CV	
Pro. Service Stop Road	
BOX (GARD)	
ONE STORE	
EX. KIDGIES & CULVERTS	
Ex Boundary wall	
EXISTING CRASH	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TRIANGLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

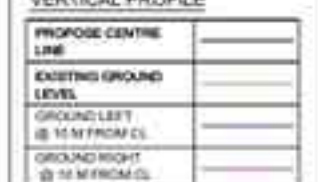
VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	



PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 15 M FROM CL)	
GROUND RIGHT (@ 15 M FROM CL)	







NOTES:
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2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

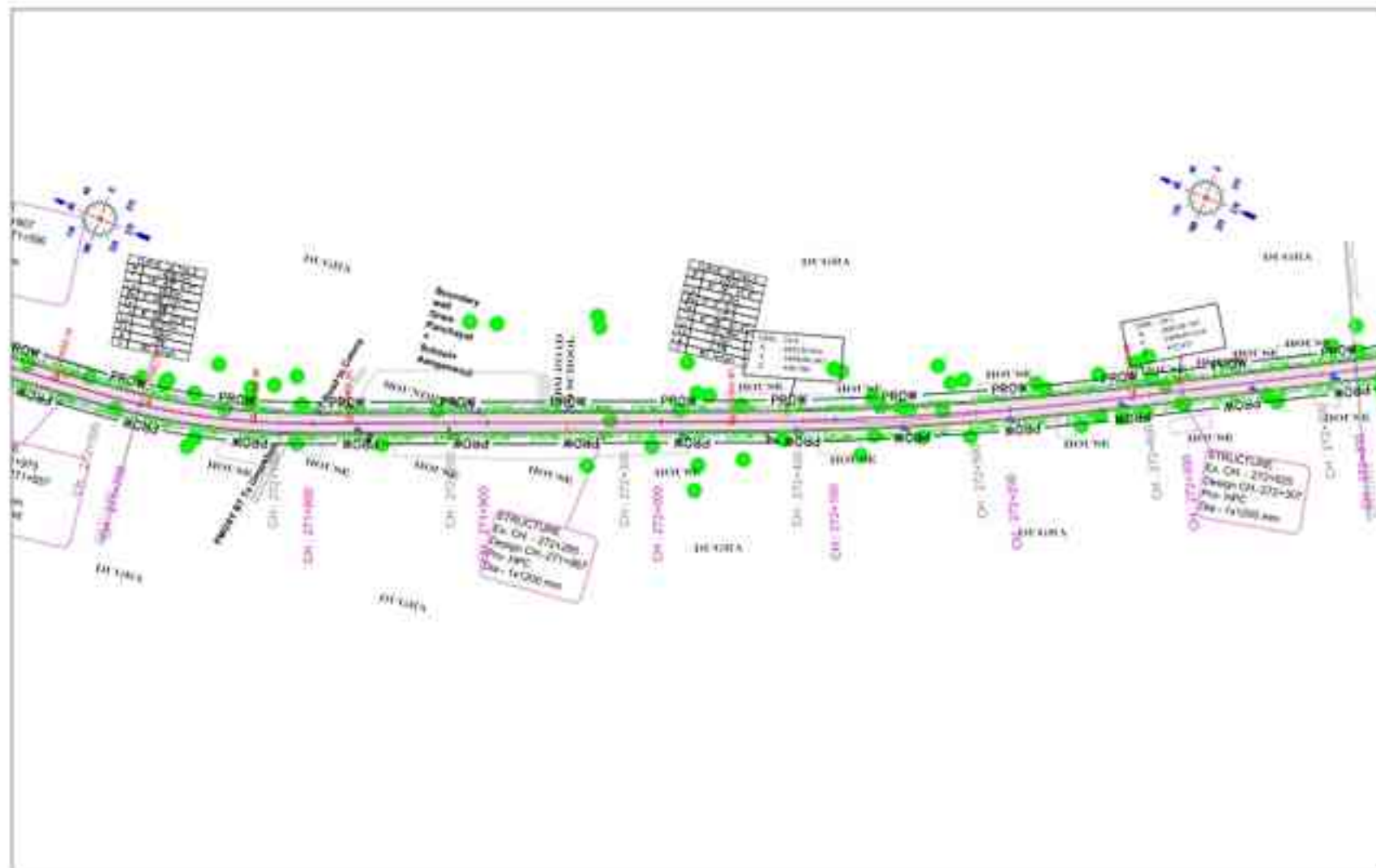
LEGEND:

HORIZONTAL PLAN:

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARRIAGEWAY	
EXISTING CAR	
PRO. SERVICE STRIP ROAD	
SDA BOARD	
CPC STONE	
EXISTING & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE:

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	

**NOTES:**

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LEGEND:**HORIZONTAL PLAN:**

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARRIAGEWAY	
EXISTING CV	
Pro. Service Way Road	
ROAD MARK	
CPC STONE	
CULVERTS & OVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
HAND PUMP	
WELL	
TISSELE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chhattisgarh
Raipur, India
District-Gorela-Pendra-Marwahi

Global Infycons JV
100% Joint Venture
P-2, E-2111A, Bhubnagar Apartment, Tunga, Bhopal (M.P.) - 462011
Email: globalinfyconsolutions@gmail.com

PROJECT:
Construction of Road & Drainage from Keonchi to Ratanpur
The Project is located in the Keonchi to Ratanpur area, District Gorela-Pendra-Marwahi, Chhattisgarh. The project is a part of the National Highway Project. The project is a part of the National Highway Project. The project is a part of the National Highway Project.

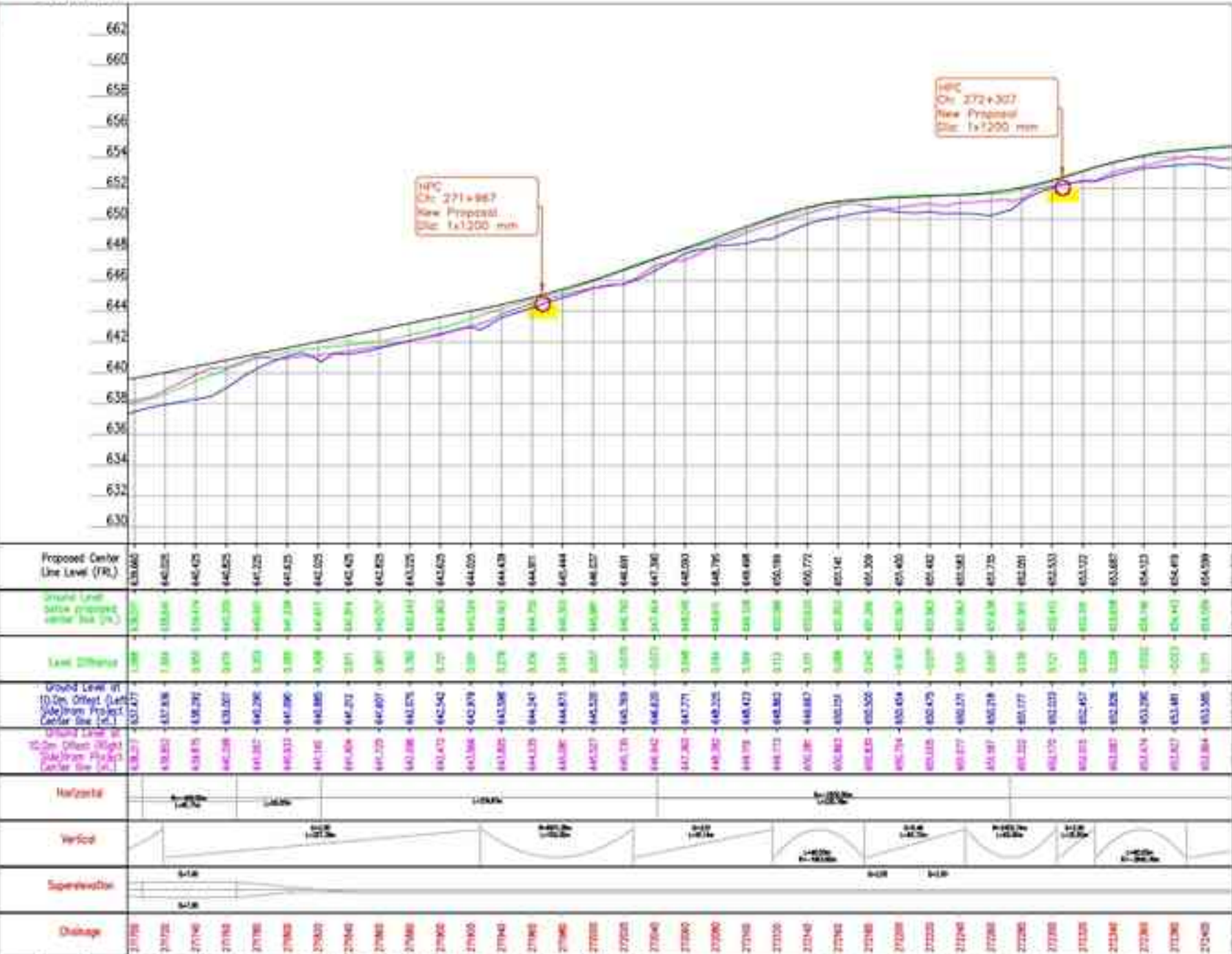
SCALE:
HORIZONTAL: 1:2000
VERTICAL: 1:2000

TITLE:
PLAN & PROFILE

NO. 145 - 15000
DATE: 15.08.2023
PAGE: 01

Keonchi

To Ratanpur



- NOTES:**
- 1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
 - 2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

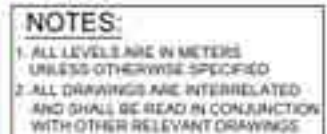
LEGEND:

HORIZONTAL PLAN:

BROW	
PROJ. ROW	
PROJ. CENTRE LINE	
PROJ. ROAD WAY	
PROJ. CARPARKWAY	
EXISTING CW	
Pro. Service Way Road	
ROAD MARK	
OPC STONE	
EXISTING & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



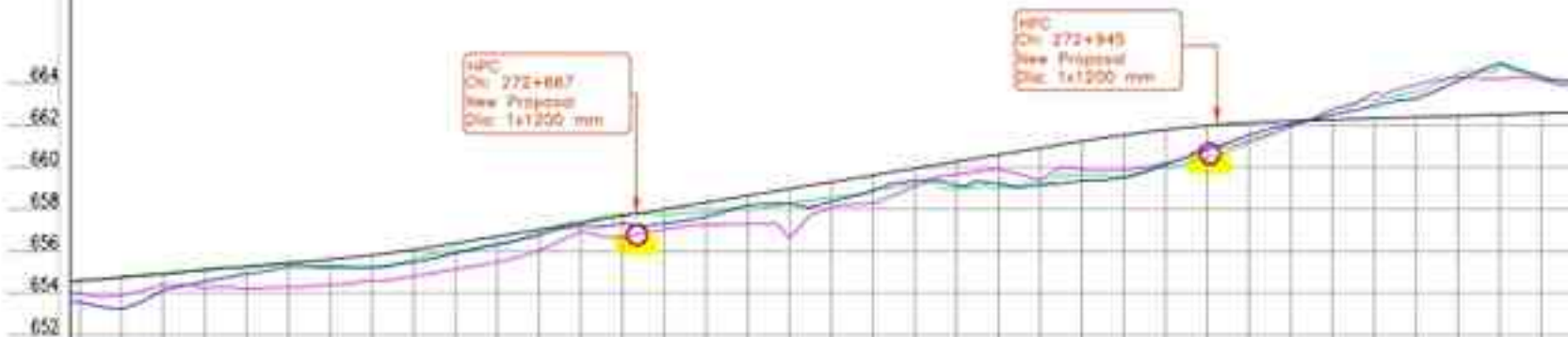
LEGEND

HORIZONTAL PLAN

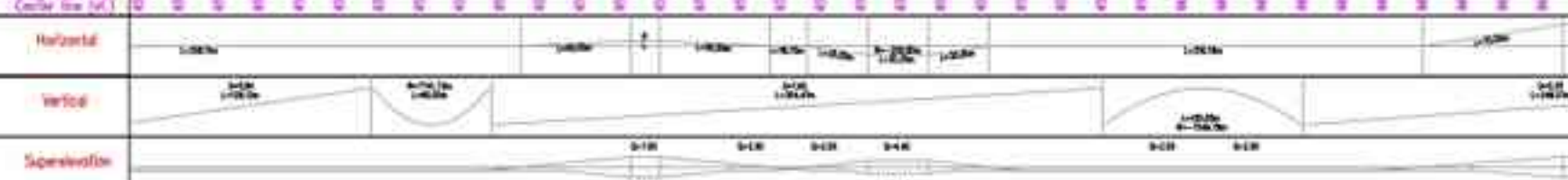
BRICK	
PAVING BLOCK	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARBONCEMENT	
EXISTING C&G	
Pro. Service Stop Road	
BOX (ROUND)	
OPC STONE	
EXTRUDGES & OLVERTS	
Ex Boundary wall	
EXISTING CHAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TEMPLE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TRAIL	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT (@ 10 M FROM CL)	
GROUND RIGHT (@ 10 M FROM CL)	



Proposed Center Line Level (FRL)	654.589	654.588	654.588	654.587	654.586	654.575	654.444	653.814	653.818	654.076	654.303	654.707	655.028	655.355	655.681	656.007	656.332	656.657	656.982	657.307	657.632	657.957	658.282	658.607	658.932	659.257	659.582	660.007	660.432	660.857	661.282	661.707	662.132	662.557	662.982	663.407	663.832	664.257	664.682	665.107	665.532	665.957	666.382	666.807	667.232	667.657	668.082	668.507	668.932	669.357	669.782	670.207	670.632	671.057	671.482	671.907	672.332	672.757	673.182	673.607	674.032	674.457	674.882	675.307	675.732	676.157	676.582	676.982	677.407	677.832	678.257	678.682	679.107	679.532	679.957	680.382	680.807	681.232	681.657	682.082	682.507	682.932	683.357	683.782	684.207	684.632	685.057	685.482	685.907	686.332	686.757	687.182	687.607	688.032	688.457	688.882	689.307	689.732	690.157	690.582	691.007	691.432	691.857	692.282	692.707	693.132	693.557	693.982	694.407	694.832	695.257	695.682	696.107	696.532	696.957	697.382	697.807	698.232	698.657	699.082	699.507	699.932	700.357	700.782	701.207	701.632	702.057	702.482	702.907	703.332	703.757	704.182	704.607	705.032	705.457	705.882	706.307	706.732	707.157	707.582	708.007	708.432	708.857	709.282	709.707	710.132	710.557	710.982	711.407	711.832	712.257	712.682	713.107	713.532	713.957	714.382	714.807	715.232	715.657	716.082	716.507	716.932	717.357	717.782	718.207	718.632	719.057	719.482	719.907	720.332	720.757	721.182	721.607	722.032	722.457	722.882	723.307	723.732	724.157	724.582	725.007	725.432	725.857	726.282	726.707	727.132	727.557	727.982	728.407	728.832	729.257	729.682	730.107	730.532	730.957	731.382	731.807	732.232	732.657	733.082	733.507	733.932	734.357	734.782	735.207	735.632	736.057	736.482	736.907	737.332	737.757	738.182	738.607	739.032	739.457	739.882	740.307	740.732	741.157	741.582	742.007	742.432	742.857	743.282	743.707	744.132	744.557	744.982	745.407	745.832	746.257	746.682	747.107	747.532	747.957	748.382	748.807	749.232	749.657	750.082	750.507	750.932	751.357	751.782	752.207	752.632	753.057	753.482	753.907	754.332	754.757	755.182	755.607	756.032	756.457	756.882	757.307	757.732	758.157	758.582	759.007	759.432	759.857	760.282	760.707	761.132	761.557	761.982	762.407	762.832	763.257	763.682	764.107	764.532	764.957	765.382	765.807	766.232	766.657	767.082	767.507	767.932	768.357	768.782	769.207	769.632	770.057	770.482	770.907	771.332	771.757	772.182	772.607	773.032	773.457	773.882	774.307	774.732	775.157	775.582	776.007	776.432	776.857	777.282	777.707	778.132	778.557	778.982	779.407	779.832	780.257	780.682	781.107	781.532	781.957	782.382	782.807	783.232	783.657	784.082	784.507	784.932	785.357	785.782	786.207	786.632	787.057	787.482	787.907	788.332	788.757	789.182	789.607	790.032	790.457	790.882	791.307	791.732	792.157	792.582	793.007	793.432	793.857	794.282	794.707	795.132	795.557	795.982	796.407	796.832	797.257	797.682	798.107	798.532	798.957	799.382	799.807	800.232	800.657	801.082	801.507	801.932	802.357	802.782	803.207	803.632	804.057	804.482	804.907	805.332	805.757	806.182	806.607	807.032	807.457	807.882	808.307	808.732	809.157	809.582	810.007	810.432	810.857	811.282	811.707	812.132	812.557	812.982	813.407	813.832	814.257	814.682	815.107	815.532	815.957	816.382	816.807	817.232	817.657	818.082	818.507	818.932	819.357	819.782	820.207	820.632	821.057	821.482	821.907	822.332	822.757	823.182	823.607	824.032	824.457	824.882	825.307	825.732	826.157	826.582	827.007	827.432	827.857	828.282	828.707	829.132	829.557	830.000	830.425	830.850	831.275	831.700	832.125	832.550	832.975	833.400	833.825	834.250	834.675	835.100	835.525	835.950	836.375	836.800	837.225	837.650	838.075	838.500	838.925	839.350	839.775	840.200	840.625	841.050	841.475	841.900	842.325	842.750	843.175	843.600	844.025	844.450	844.875	845.300	845.725	846.150	846.575	847.000	847.425	847.850	848.275	848.700	849.125	849.550	849.975	850.400	850.825	851.250	851.675	852.100	852.525	852.950	853.375	853.800	854.225	854.650	855.075	855.500	855.925	856.350	856.775	857.200	857.625	858.050	858.475	858.900	859.325	859.750	860.175	860.600	861.025	861.450	861.875	862.300	862.725	863.150	863.575	864.000	864.425	864.850	865.275	865.700	866.125	866.550	866.975	867.400	867.825	868.250	868.675	869.100	869.525	869.950	870.375	870.800	871.225	871.650	872.075	872.500	872.925	873.350	873.775	874.200	874.625	875.050	875.475	875.900	876.325	876.750	877.175	877.600	878.025	878.450	878.875	879.300	879.725	880.150	880.575	881.000	881.425	881.850	882.275	882.700	883.125	883.550	883.975	884.400	884.825	885.250	885.675	886.100	886.525	886.950	887.375	887.800	888.225	888.650	889.075	889.500	889.925	890.350	890.775	891.200	891.625	892.050	892.475	892.900	893.325	893.750	894.175	894.600	895.025	895.450	895.875	896.300	896.725	897.150	897.575	898.000	898.425	898.850	899.275	899.700	900.125	900.550	900.975	901.400	901.825	902.250	902.675	903.100	903.525	903.950	904.375	904.800	905.225	905.650	906.075	906.500	906.925	907.350	907.775	908.200	908.625	909.050	909.475	909.900	910.325	910.750	911.175	911.600	912.025	912.450	912.875	913.300	913.725	914.150	914.575	915.000	915.425	915.850	916.275	916.700	917.125	917.550	917.975	918.400	918.825	919.250	919.675	920.100	920.525	920.950	921.375	921.800	922.225	922.650	923.075	923.500	923.925	924.350	924.775	925.200	925.625	926.050	926.475	926.900	927.325	927.750	928.175	928.600	929.025	929.450	929.875	930.300	930.725	931.150	931.575	932.000	932.425	932.850	933.275	933.700	934.125	934.550	934.975	935.400	935.825	936.250	936.675	937.100	937.525	937.950	938.375	938.800	939.225	939.650	940.075	940.500	940.925	941.350	941.775	942.200	942.625	943.050	943.475	943.900	944.325	944.750	945.175	945.600	946.025	946.450	946.875	947.300	947.725	948.150	948.575	949.000	949.425	949.850	950.275	950.700	951.125	951.550	951.975	952.400	952.825	953.250	953.675	954.100	954.525	954.950	955.375	955.800	956.225	956.650	957.075	957.500	957.925	958.350	958.775	959.200	959.625	960.050	960.475	960.900	961.325	961.750	962.175	962.600	963.025	963.450	963.875	964.300	964.725	965.150	965.575	966.000	966.425	966.850	967.275	967.700	968.125	968.550	968.975	969.400	969.825	970.250	970.675	971.100	971.525	971.950	972.375	972.800	973.225	973.650	974.075	974.500	974.925	975.350	975.775	976.200	976.625	977.050	977.475	977.900	978.325	978.750	979.175	979.600	980.025	980.450	980.875	981.300	981.725	982.150	982.575	983.000	983.425	983.850	984.275	984.700	985.125	985.550	985.975	986.400	986.825	987.250	987.675	988.100	988.525	988.950	989.375	989.800	990.225	990.650	991.075	991.500	991.925	992.350	992.775	993.200	993.625	994.050	994.475	994.900	995.325	995.750	996.175	996.600	997.025	997.450	997.875	998.300	998.725	999.150	999.575	1000.000
Ground Level Below proposed Center Line (ft)	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66	0.67	0.68	0.69	0.70	0.71	0.72	0.73	0.74	0.75	0.76	0.77	0.78	0.79	0.80	0.81	0.82	0.83	0.84	0.85	0.86	0.87	0.88	0.89	0.90	0.91	0.92	0.93	0.94	0.95	0.96	0.97	0.98	0.99	1.00	1.01	1.02	1.03	1.04	1.05	1.06	1.07	1.08	1.09	1.10	1.11	1.12	1.13	1.14	1.15	1.16	1.17	1.18	1.19	1.20	1.21	1.22	1.23	1.24	1.25	1.26	1.27	1.28	1.29	1.30	1.31	1.32	1.33	1.34	1.35	1.36	1.37	1.38	1.39	1.40	1.41	1.42	1.43	1.44	1.45	1.46	1.47	1.48	1.49	1.50	1.51	1.52	1.53	1.54	1.55	1.56	1.57	1.58	1.59	1.60	1.61	1.62	1.63	1.64	1.65	1.66	1.67	1.68	1.69	1.70	1.71	1.72	1.73	1.74	1.75	1.76	1.77	1.78	1.79	1.80	1.81	1.82	1.83	1.84	1.85	1.86	1.87	1.88	1.89	1.90	1.91	1.92	1.93	1.94	1.95	1.96	1.97	1.98	1.99	2.00	2.01	2.02	2.03	2.04	2.05	2.06	2.07	2.08	2.09	2.10	2.11	2.12	2.13	2.14	2.15	2.16	2.17	2.18	2.19	2.20	2.21	2.22	2.23	2.24	2.25	2.26	2.27	2.28	2.29	2.30	2.31	2.32	2.33	2.34	2.35	2.36	2.37	2.38	2.39	2.40	2.41	2.42	2.43	2.44	2.45	2.46	2.47	2.48	2.49	2.50	2.51	2.52	2.53	2.54	2.55	2.56	2.57	2.58	2.59	2.60	2.61	2.62	2.63	2.64	2.65	2.66	2.67	2.68	2.69	2.70	2.71	2.72	2.73	2.74	2.75	2.76	2.77	2.78	2.79	2.80	2.81	2.82	2.83	2.84	2.85	2.86	2.87	2.88	2.89	2.90	2.91	2.92	2.93	2.94	2.95	2.96	2.97	2.98	2.99	3.00	3.01	3.02	3.03	3.04	3.05	3.06	3.07	3.08	3.09	3.10	3.11	3.12	3.13	3.14	3.15	3.16	3.17																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																

[illegible]



NOTES:

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LEGEND:

HORIZONTAL PLAN:

BROW	
PROV. ROAD	
PRO. CENTRE LINE	
PRO. ROAD WAY	
PRO. CARPARKWAY	
EXISTING RD	
Pro. Service Way Road	
ROAD MARKS	
OPC STONE	
EXISTING & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TREE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
PIPE	

VERTICAL PROFILE

PROPOSE CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 10 M FROM CL	
GROUND RIGHT @ 10 M FROM CL	

NOTES:

1. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED
2. ALL DRAWINGS ARE INTERRELATED AND SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT DRAWINGS

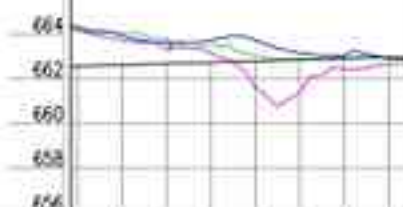
LEGEND:

HORIZONTAL PLAN:

BROW	
PROV. ROW	
PRO. CENTRE LINE	
PRO. ROADWAY	
PRO. CARRIAGEWAY	
EXISTING C/L	
Pro. Service Stop Road	
SOA (SCAFFOLD)	
OPC STONE	
EXHAUSTOR & CULVERTS	
Ex Boundary wall	
EXISTING DRAIN	
BUILDING	
FENCE	
WIND PUMP	
WELL	
TISSELE	
ELECTRIC POLE	
TRANSFORMER	
HT. TOWER	
TELEPHONE POLE	
TREE	

VERTICAL PROFILE

PROPOSED CENTRE LINE	
EXISTING GROUND LEVEL	
GROUND LEFT @ 15 M FROM CL	
GROUND RIGHT @ 15 M FROM CL	



Proposed Center Line Level (T.R.L.)	663.965	663.922	663.880	663.840	663.799	663.858	663.918	663.949
Ground Level (T.R.L.)	663.965	663.922	663.880	663.840	663.799	663.858	663.918	663.949
Level Difference	-0.000	-0.000	-0.000	-0.000	-0.000	0.000	0.000	0.000
Ground Level at 10.0m Offset (Left Side) from Project Center Line (T.R.L.)	664.350	664.320	664.290	664.260	664.230	664.200	664.170	664.140
Ground Level at 10.0m Offset (Right Side) from Project Center Line (T.R.L.)	663.580	663.550	663.520	663.490	663.460	663.430	663.400	663.370
Horizontal								
Vertical								
Superelevation								
Drainage	273500	273505	273510	273515	273520	273525	273530	273535



PUBLIC WORKS DEPARTMENT
(National Highway Zone)
Government of Chattisgarh
Raipur, India
District-Gorela-Pendra-Marwahi

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Email: gubalinfyconsolutions@gmail.com

PROJECT:
Construction of National Highway 70 (NH-70) from Keonchi to Ratanpur, District-Gorela-Pendra-Marwahi, Government of Chattisgarh, India.

SCALE:	TITLE:	DATE:	BY:	CHECKED:	APPROVED:
HORIZONTAL=1:2000 VERTICAL=1:200	PLAN & PROFILE	15/05/2024	A.S.	A.S.	A.S.