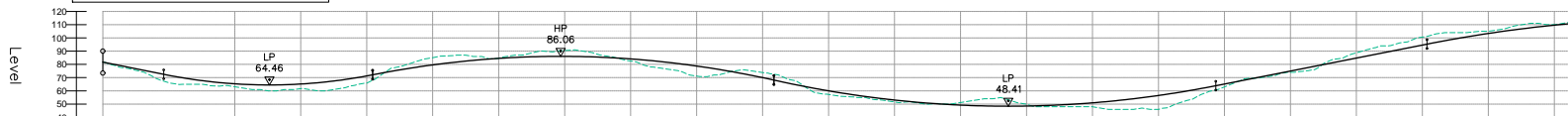


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BN+01_003 - LONGSECTION
SCALE: H 1:1000,V 1:200. DATUM: 40.000



Proposed Road Level	81.719 79.718 77.717 75.716 73.715 71.714 69.713 67.712 65.711 63.710 61.709 59.708 57.707 55.706 53.705 51.704 49.703 47.702 45.701 43.700 41.699 39.698 37.697 35.696 33.695 31.694 29.693 27.692 25.691 23.690 21.689 19.688 17.687 15.686 13.685 11.684 9.683 7.682 5.681 3.680 1.679 -0.321			
Existing Ground Level	81.719 78.983 76.718 74.717 72.716 70.715 68.714 66.713 64.712 62.711 60.710 58.709 56.708 54.707 52.706 50.705 48.704 46.703 44.702 42.701 40.700 38.700 36.700 34.700 32.700 30.700 28.700 26.700 24.700 22.700 20.700 18.700 16.700 14.700 12.700 10.700 8.700 6.700 4.700 2.700 0.700 -1.321			
Level Difference	0.000 0.735 0.999 1.263 1.527 1.791 2.055 2.319 2.583 2.847 3.111 3.375 3.639 3.903 4.167 4.431 4.695 4.959 5.223 5.487 5.751 6.015 6.279 6.543 6.807 7.071 7.335 7.599 7.863 8.127 8.391 8.655 8.919 9.183 9.447 9.711 9.975 10.239 10.503 10.767 11.031 11.295 11.559 11.823 12.087 12.351 12.615 12.879 13.143 13.407 13.671 13.935 14.199 14.463 14.727 14.991 15.255 15.519 15.783 16.047 16.311 16.575 16.839 17.103 17.367 17.631 17.895 18.159 18.423 18.687 18.951 19.215 19.479 19.743 20.007 20.271 20.535 20.799 21.063 21.327 21.591 21.855 22.119 22.383 22.647 22.911 23.175 23.439 23.703 23.967 24.231 24.495 24.759 25.023 25.287 25.551 25.815 26.079 26.343 26.607 26.871 27.135 27.399 27.663 27.927 28.191 28.455 28.719 28.983 29.247 29.511 29.775 30.039 30.303 30.567 30.831 31.095 31.359 31.623 31.887 32.151 32.415 32.679 32.943 33.207 33.471 33.735 33.999 34.263 34.527 34.791 35.055 35.319 35.583 35.847 36.111 36.375 36.639 36.903 37.167 37.431 37.695 37.959 38.223 38.487 38.751 39.015 39.279 39.543 39.807 40.071 40.335 40.599 40.863 41.127 41.391 41.655 41.919 42.183 42.447 42.711 42.975 43.239 43.503 43.767 44.031 44.295 44.559 44.823 45.087 45.351 45.615 45.879 46.143 46.407 46.671 46.935 47.199 47.463 47.727 47.991 48.255 48.519 48.783 49.047 49.311 49.575 49.839 50.103 50.367 50.631 50.895 51.159 51.423 51.687 51.951 52.215 52.479 52.743 53.007 53.271 53.535 53.799 54.063 54.327 54.591 54.855 55.119 55.383 55.647 55.911 56.175 56.439 56.703 56.967 57.231 57.495 57.759 58.023 58.287 58.551 58.815 59.079 59.343 59.607 59.871 60.135 60.399 60.663 60.927 61.191 61.455 61.719 61.983 62.247 62.511 62.775 63.039 63.303 63.567 63.831 64.095 64.359 64.623 64.887 65.151 65.415 65.679 65.943 66.207 66.471 66.735 66.999 67.263 67.527 67.791 68.055 68.319 68.583 68.847 69.111 69.375 69.639 69.903 70.167 70.431 70.695 70.959 71.223 71.487 71.751 72.015 72.279 72.543 72.807 73.071 73.335 73.599 73.863 74.127 74.391 74.655 74.919 75.183 75.447 75.711 75.975 76.239 76.503 76.767 77.031 77.295 77.559 77.823 78.087 78.351 78.615 78.879 79.143 79.407 79.671 79.935 80.199 80.463 80.727 80.991 81.255 81.519 81.783 82.047 82.311 82.575 82.839 83.103 83.367 83.631 83.895 84.159 84.423 84.687 84.951 85.215 85.479 85.743 86.007 86.271 86.535 86.799 87.063 87.327 87.591 87.855 88.119 88.383 88.647 88.911 89.175 89.439 89.703 89.967 90.231 90.495 90.759 91.023 91.287 91.551 91.815 92.079 92.343 92.607 92.871 93.135 93.399 93.663 93.927 94.191 94.455 94.719 94.983 95.247 95.511 95.775 96.039 96.303 96.567 96.831 97.095 97.359 97.623 97.887 98.151 98.415 98.679 98.943 99.207 99.471 99.735 100.000			
Horizontal Alignment	R: 2880.000 L: 2193.992	R: 5000.000 L: 1597.009	R: 2880.000 L: 1209.863	R: 1020.000 L: 1741.786
Vertical Alignment	G = -4.003% L = 230.977	R = 10000.000 K = 110.000 L = 791.638	R = 18200.000 K = 162.000 L = 1520.397	R = 20000.000 K = 200.000 L = 1674.169
Chainage	0+000 0+050 0+100 0+150 0+200 0+250 0+300 0+350 0+400 0+450 0+500 0+550 0+600 0+650 0+700 0+750 0+800 0+850 0+900 0+950 1+000 1+050 1+100 1+150 1+200 1+250 1+300 1+350 1+400 1+450 1+500 1+550 1+600 1+650 1+700 1+750 1+800 1+850 1+900 1+950 2+000 2+050 2+100 2+150 2+200 2+250 2+300 2+350 2+400 2+450 2+500 2+550 2+600 2+650 2+700 2+750 2+800 2+850 2+900 2+950 3+000 3+050 3+100 3+150 3+200 3+250 3+300 3+350 3+400 3+450 3+500 3+550 3+600 3+650 3+700 3+750 3+800 3+850 3+900 3+950 4+000 4+050 4+100 4+150 4+200 4+250 4+300 4+350 4+400 4+450 4+500 4+550 4+600 4+650 4+700 4+750 4+800 4+850 4+900 4+950 5+000 5+050 5+100 5+150 5+200 5+250 5+300 5+350 5+400 5+450 5+500 5+550 5+600			

P01	Fit For Information - First Fix Alignments	KB	RO	FM	GW	AGF
		23/02/18	23/02/18	23/02/18	19/04/18	19/04/18
Revision	Created	Checked	Reviewed	Approved	Authorised	
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	

Designer
Precision House
McNeil Drive
Mothenwell
ML1 4UR



Client
58 Port Dundas Road
Glasgow
G4 0HF



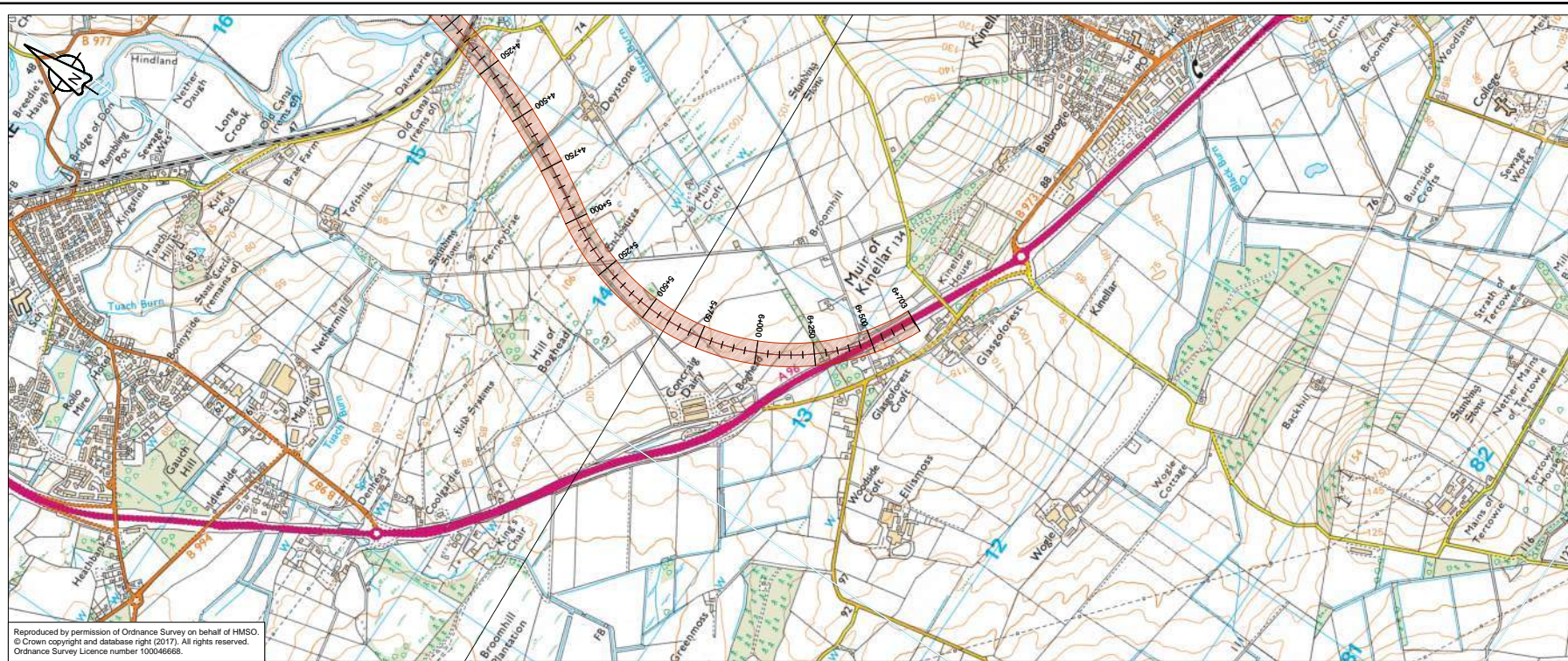
Project Name
A96 Dualling East of Huntly to
Aberdeen

Drawing Title
BN+01-003 First Fix Alignment
Plan and Profile
Sheet 1 of 2

Project Ref. No.	Stage	Scale: 1:1000H 1:2000V @ A1
250002-92	2	Dimensions: M

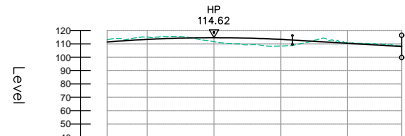
Drawing Number
Project
A96PEA - AMAR - HGN -
CB -DR-CH- 011301
Location | Type | Role | Number

Suitability	Suitability Description	Revision
S2	Fit For Information	P01



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SCALE: H 1:1000, V 1:200. DATUM: 40.000



Chainage	Proposed Road Level	Existing Ground Level	Level Difference
6+620	114.425	113.175	1.250
6+650	114.425	114.000	0.825
6+700	114.324	114.324	0.000
6+750	114.188	115.188	-0.814
6+800	113.375	113.375	0.000
6+850	113.325	115.320	-1.995
6+900	114.175	115.535	-1.360
6+950	114.575	114.175	0.400
6+1000	114.625	113.116	1.509
6+1050	114.574	111.684	2.890
6+1100	114.424	110.368	4.056
6+1150	114.174	109.700	4.474
6+1200	113.374	108.508	4.865
6+1250	112.237	108.376	3.861
6+1300	111.650	109.043	2.607
6+1350	111.063	111.260	-0.197
6+1400	110.063	113.741	-3.678
6+1450	109.888	112.273	-1.150
6+1500	109.888	110.438	0.950
6+1550	109.301	110.438	-0.950
6+1600	108.714	110.197	-1.483
6+1650	108.714	109.588	-0.874
6+1700	108.714	109.588	-0.874

Revision	Fit For Information - First Fix Alignments				
	KB	RO	FM	GW	AGF
P01	23/02/18	23/02/18	23/02/18	19/04/18	19/04/18
Revision details	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Designer
Precision House
McNeil Drive
Mothenwell
ML1 4UR

Client
58 Port Dundas Road
Glasgow
G4 0HF

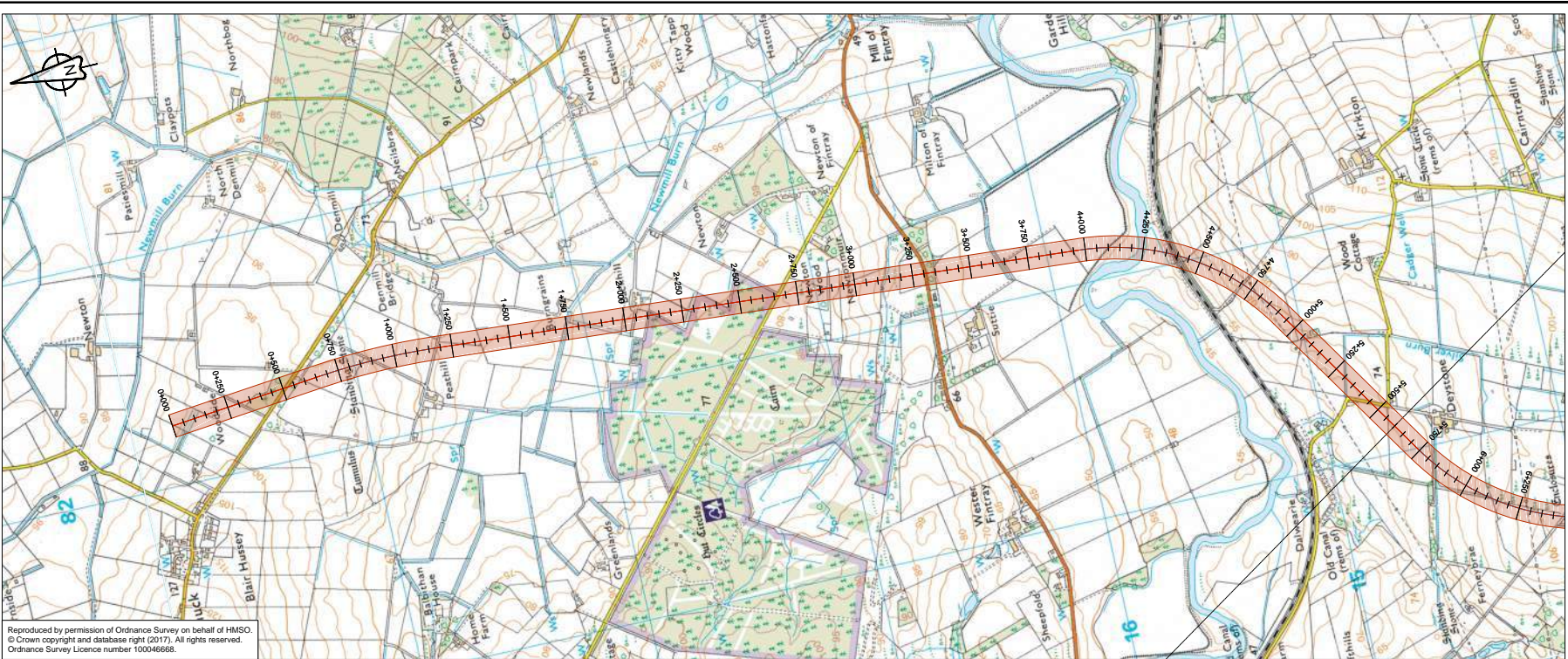
Project Name
A96 Dualling East of Huntly to Aberdeen

Drawing Title
BN+01-003 First Fix Alignment Plan and Profile
Sheet 2 of 2

Project Ref. No.	Stage	Scale
250002-92	2	1:1000H 1:2000V @ A1
Dimensions		M

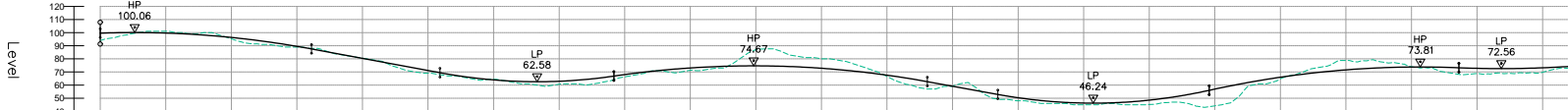
Drawing Number
Project
A96PEA - AMAR - HGN -
Location
CB -DR-CH- 011302

Suitability	Suitability Description	Revision
S2	Fit For Information	P01

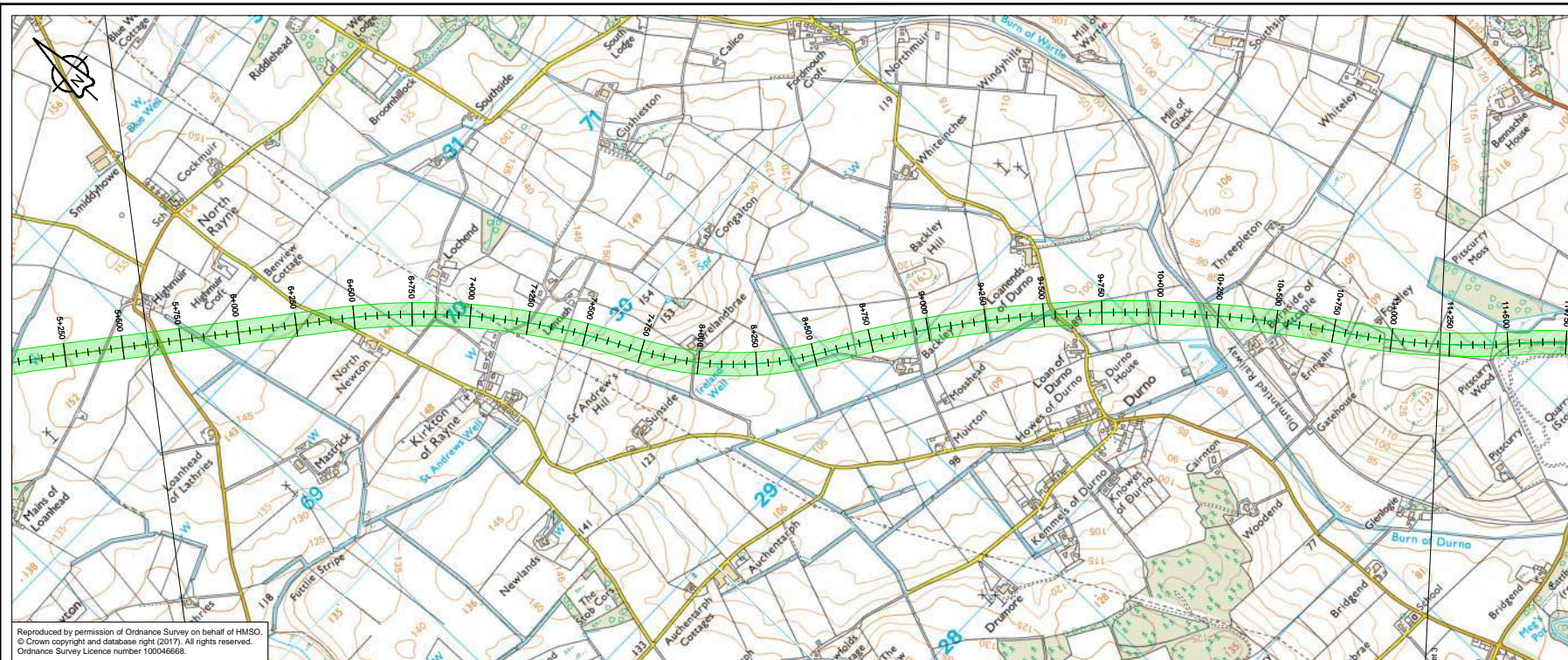


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SCALE: H 1:1000, V 1:200. DATUM: 40.000

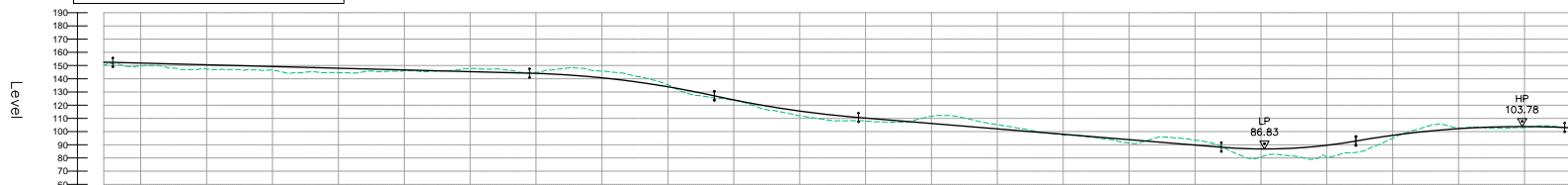


Proposed Ground Level	99.588 99.881 100.036 99.855 99.679 99.285 98.754 98.085 96.539 95.225 94.025 92.852 91.189 89.792 88.000 85.940 84.088 82.235 80.383 78.530 76.678 74.826 72.974 71.121 69.268 67.415 65.562 63.709 61.856 60.003 58.150 56.297 54.444 52.591 50.738 48.885 47.032 45.179 43.326 41.473 39.620 37.767 35.914 34.061 32.208 30.355 28.502 26.649 24.796 22.943 21.090 19.237 17.384 15.531 13.678 11.825 9.972 8.119 6.266 4.413 2.560 0.707 -1.146 -2.899 -4.652 -6.405 -8.158 -9.911 -11.664 -13.417 -15.170 -16.923 -18.676 -20.429 -22.182 -23.935 -25.688 -27.441 -29.194 -30.947 -32.700 -34.453 -36.206 -37.959 -39.712 -41.465 -43.218 -44.971 -46.724 -48.477 -50.230 -51.983 -53.736 -55.489 -57.242 -58.995 -60.748 -62.501 -64.254 -66.007 -67.760 -69.513 -71.266 -73.019 -74.772 -76.525 -78.278 -80.031 -81.784 -83.537 -85.290 -87.043 -88.796 -90.549 -92.302 -94.055 -95.808 -97.561 -99.314 -101.067 -102.820 -104.573 -106.326 -108.079 -109.832 -111.585 -113.338 -115.091 -116.844 -118.597 -120.350 -122.103 -123.856 -125.609 -127.362 -129.115 -130.868 -132.621 -134.374 -136.127 -137.880 -139.633 -141.386 -143.139 -144.892 -146.645 -148.398 -150.151 -151.904 -153.657 -155.410 -157.163 -158.916 -160.669 -162.422 -164.175 -165.928 -167.681 -169.434 -171.187 -172.940 -174.693 -176.446 -178.199 -179.952 -181.705 -183.458 -185.211 -186.964 -188.717 -190.470 -192.223 -193.976 -195.729 -197.482 -199.235 -200.988 -202.741 -204.494 -206.247 -208.000 -209.753 -211.506 -213.259 -215.012 -216.765 -218.518 -220.271 -222.024 -223.777 -225.530 -227.283 -229.036 -230.789 -232.542 -234.295 -236.048 -237.801 -239.554 -241.307 -243.060 -244.813 -246.566 -248.319 -250.072 -251.825 -253.578 -255.331 -257.084 -258.837 -260.590 -262.343 -264.096 -265.849 -267.602 -269.355 -271.108 -272.861 -274.614 -276.367 -278.120 -279.873 -281.626 -283.379 -285.132 -286.885 -288.638 -290.391 -292.144 -293.897 -295.650 -297.403 -299.156 -300.909 -302.662 -304.415 -306.168 -307.921 -309.674 -311.427 -313.180 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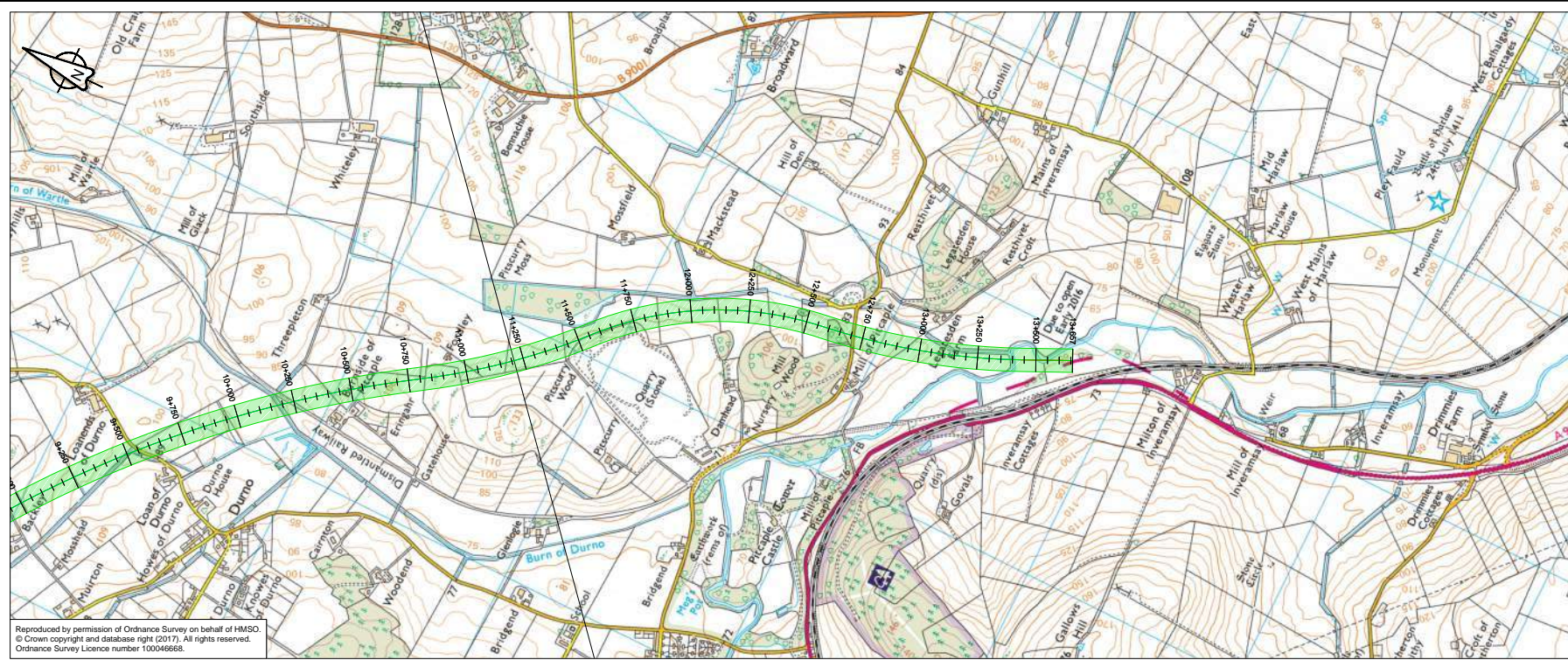


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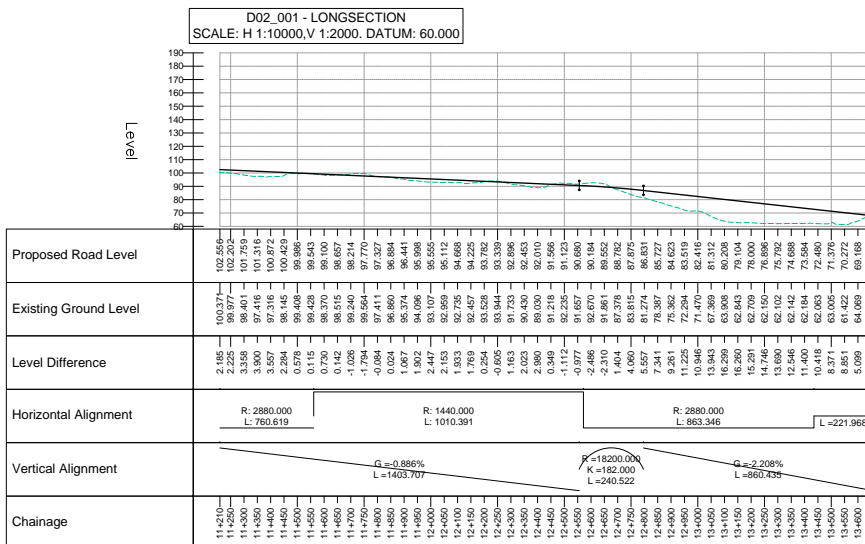
D02_001 - LONGSECTION
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121.109 120.851 120.593 120.335 120.077 119.819 119.561 119.303 119.045 118.787 118.529 118.271 118.013 117.755 117.497 117.239 116.981 116.723 116.465 116.207 115.949 115.691 115.433 115.175 114.917 114.659 114.401 114.143 113.885 113.627 113.369 113.111 112.853 112.595 112.337 112.079 111.821 111.563 111.305 111.047 110.789 110.531 110.273 110.015 109.757 109.499 109.241 108.983 108.725 108.467 108.209 107.951 107.693 107.435 107.177 106.919 106.661 106.403 106.145 105.887 105.629 105.371 105.113 104.855 104.597 104.339 104.081 103.823 103.565 103.307 103.049 102.791 102.533 102.275 102.017 101.759 101.501 101.243 100.985 100.727 100.469 100.211 99.953 99.695 99.437 99.179 98.921 98.663 98.405 98.147 97.889 97.631 97.373 97.115 96.857 96.599 96.341 96.083 95.825 95.567 95.309 95.051 94.793 94.535 94.277 94.019 93.761 93.503 93.245 92.987 92.729 92.471 92.213 91.955 91.697 91.439 91.181 90.923 90.665 90.407 90.149 89.891 89.633 89.375 89.117 88.859 88.601 88.343 88.085 87.827 87.569 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Revision details					
Revision	Created	Checked	Reviewed	Approved	Authorised
P01	KB	RO	FM	GW	AGF
	23/02/18	23/02/18	23/02/18	19/04/18	19/04/18

Designer
Precision House
McNeil Drive
Motherwell
ML1 4UR

Client
58 Port Dundas Road
Glasgow
G4 0HF

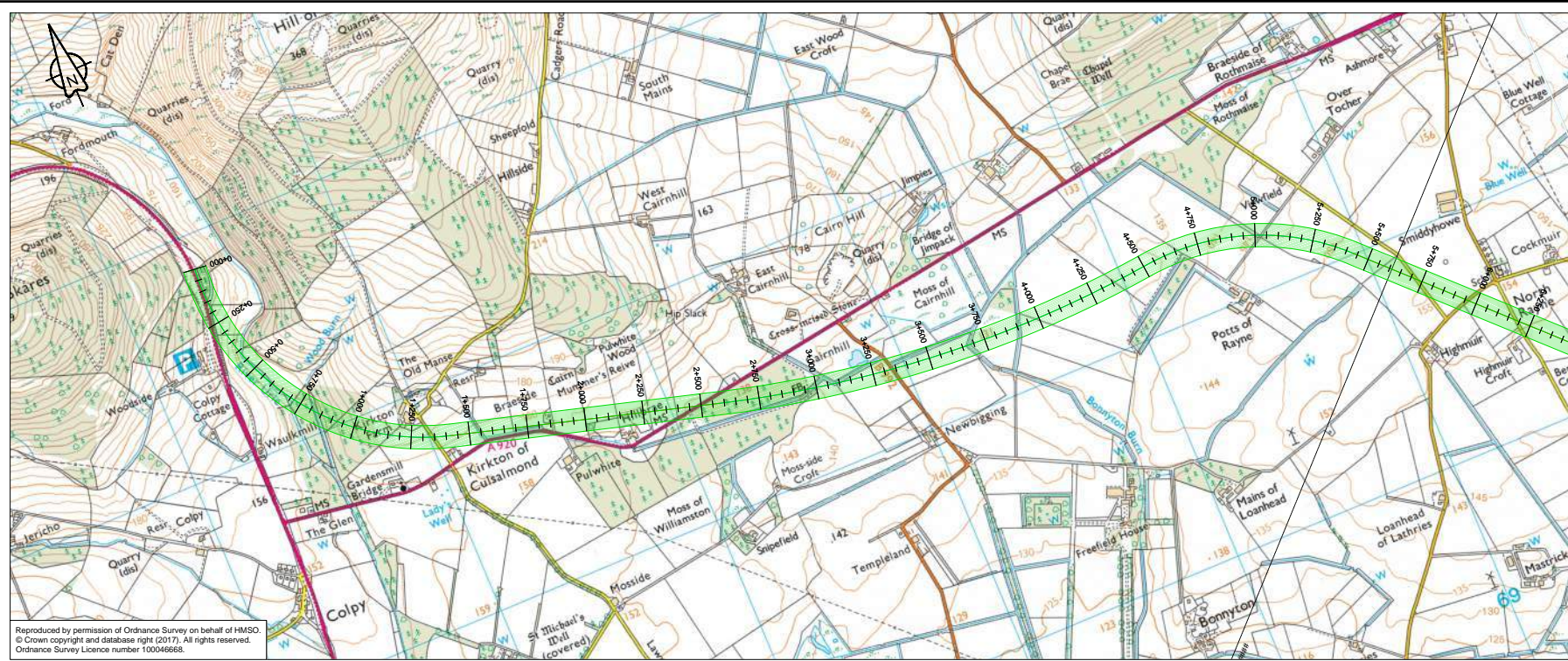
Project Name
A96 Dualling East of Huntly to
Aberdeen

Drawing Title
D02-001 First Fix Alignment
Plan and Profile
Sheet 3 of 3

Project Ref. No. 250002-92
Stage 2
Scale: 1:10000H 1:2000V @ A1
Dimensions: M

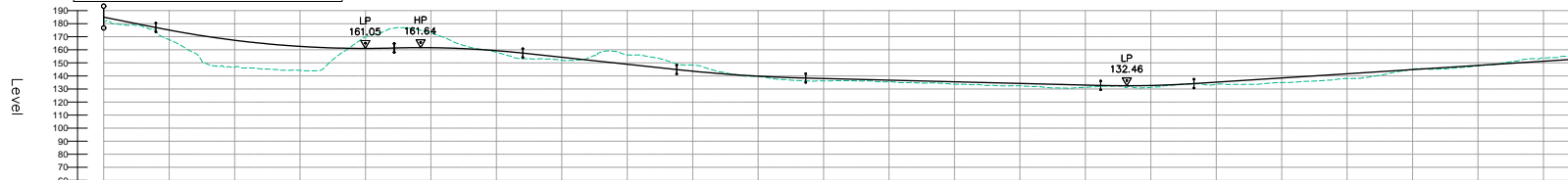
Drawing Number
Project | Originator | Volume |
A96PEA - AMAR - HGN -
CD - DR - CH - 002103
Location | Type | Role | Number

Suitability	Suitability Description	Revision
S2	Fit for Information	P01



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D02_002 - LONGSECTION
SCALE: H 1:10000, V 1:2000. DATUM: 60.000



Proposed Road Level	186.000 181.741 183.026 178.671 181.026 177.627 173.967 177.026 172.380 171.594 170.033 168.589 167.287 165.040 164.105 163.294 162.609 162.048 161.599 161.116 160.655 160.119 159.599 159.000 158.331 157.600 156.815 156.000 155.155 154.280 153.375 152.440 151.475 150.440 149.365 148.250 147.105 145.930 144.725 143.480 142.205 140.890 139.545 138.170 136.765 135.330 133.865 132.460 131.015 129.540 128.035 126.500 124.935 123.340 121.715 120.060 118.385 116.690 114.975 113.230 111.465 109.680 107.875 106.050 104.205 102.330 100.435 98.510 96.555 94.570 92.555 90.510 88.435 86.330 84.205 82.050 79.865 77.640 75.385 73.100 70.785 68.440 66.065 63.660 61.225 58.760 56.265 53.740 51.185 48.600 46.000 43.375 40.725 38.050 35.350 32.625 29.875 27.100 24.300 21.475 18.625 15.750 12.850 9.925 7.000 4.075 1.150 -1.775 -4.800 -7.875 -10.900 -13.875 -16.800 -19.675 -22.500 -25.275 -28.000 -30.675 -33.300 -35.875 -38.400 -40.875 -43.300 -45.675 -48.000 -50.275 -52.500 -54.675 -56.800 -58.875 -60.900 -62.875 -64.800 -66.675 -68.500 -70.275 -72.000 -73.675 -75.300 -76.875 -78.400 -79.875 -81.300 -82.675 -84.000 -85.275 -86.500 -87.675 -88.800 -89.875 -90.900 -91.875 -92.800 -93.675 -94.500 -95.275 -96.000 -96.675 -97.300 -97.875 -98.400 -98.875 -99.300 -99.675 -100.000
Existing Ground Level	181.741 178.671 177.627 173.967 172.380 171.594 170.033 168.589 167.287 165.040 164.105 163.294 162.609 162.048 161.599 161.116 160.655 160.119 159.599 159.000 158.331 157.600 156.815 156.000 155.155 154.280 153.375 152.440 151.475 150.440 149.365 148.250 147.105 145.930 144.725 143.480 142.205 140.890 139.545 138.170 136.765 135.330 133.865 132.460 131.015 129.540 128.035 126.500 124.935 123.340 121.715 120.060 118.385 116.690 114.975 113.230 111.465 109.680 107.875 106.050 104.205 102.330 100.435 98.510 96.555 94.570 92.555 90.510 88.435 86.330 84.205 82.050 79.865 77.640 75.385 73.100 70.785 68.440 66.065 63.660 61.225 58.760 56.265 53.740 51.185 48.600 46.000 43.375 40.725 38.050 35.350 32.625 29.875 27.100 24.300 21.475 18.625 15.750 12.850 9.925 7.000 4.075 1.150 -1.775 -4.800 -7.875 -10.900 -13.875 -16.800 -19.675 -22.500 -25.275 -28.000 -30.675 -33.300 -35.875 -38.400 -40.875 -43.300 -45.675 -48.000 -50.275 -52.500 -54.675 -56.800 -58.875 -60.900 -62.875 -64.800 -66.675 -68.500 -70.275 -72.000 -73.675 -75.300 -76.875 -78.400 -79.875 -81.300 -82.675 -84.000 -85.275 -86.500 -87.675 -88.800 -89.875 -90.900 -91.875 -92.800 -93.675 -94.500 -95.275 -96.000 -96.675 -97.300 -97.875 -98.400 -98.875 -99.300 -99.675 -100.000
Level Difference	3.285 2.064 1.364 3.059 3.059 14.364 20.749 20.890 16.797 16.300 19.749 19.138 18.693 18.400 18.122 18.122 4.884 -2.037 -8.917 -11.668 -14.849 -13.766 -3.803 -3.048 -1.295 1.187 3.122 3.595 2.279 1.316 -1.649 -7.228 -7.167 -7.820 -6.114 -4.623 -3.688 1.637 0.402 2.220 1.381 1.143 1.185 1.125 1.693 4.525 1.471 1.397 1.804 1.835 1.982 2.209 1.805 2.534 2.732 2.586 1.748 0.884 0.148 0.985 0.985 2.416 3.017 3.819 3.773 3.488 4.022 3.880 4.046 3.176 2.176 0.755 0.577 0.884 0.824 0.282 0.282 -0.272 -1.517 -2.649 -2.312 -2.138 -1.862 -1.662
Horizontal Alignment	R: 1020.000 L: 1420.333 L=1159.878 R: 5000.000 L: 1993.294 R: 1020.000 L: 914.454 L=1925.617
Vertical Alignment	G = -4.0000% L = 199.279 R = 20000.000 K = 200.000 L = 910.671 R = 16200.000 K = 182.000 L = 490.834 G = -2.144% L = 587.966 R = 30000.000 K = 300.000 L = 493.253 G = -0.499% L = 1126.491 R = 20000.000 K = 200.000 L = 956.238 G = 1.282% L = 1501.294
Chainage	0+000 0+050 0+100 0+150 0+200 0+250 0+300 0+350 0+400 0+450 0+500 0+550 0+600 0+650 0+700 0+750 0+800 0+850 0+900 0+950 1+000 1+050 1+100 1+150 1+200 1+250 1+300 1+350 1+400 1+450 1+500 1+550 1+600 1+650 1+700 1+750 1+800 1+850 1+900 1+950 2+000 2+050 2+100 2+150 2+200 2+250 2+300 2+350 2+400 2+450 2+500 2+550 2+600 2+650 2+700 2+750 2+800 2+850 2+900 2+950 3+000 3+050 3+100 3+150 3+200 3+250 3+300 3+350 3+400 3+450 3+500 3+550 3+600 3+650 3+700 3+750 3+800 3+850 3+900 3+950 4+000 4+050 4+100 4+150 4+200 4+250 4+300 4+350 4+400 4+450 4+500 4+550 4+600 4+650 4+700 4+750 4+800 4+850 4+900 4+950 5+000 5+050 5+100 5+150 5+200 5+250 5+300 5+350 5+400 5+450 5+500 5+550 5+600

P01	Revision details				
	KB	RO	FM	GW	AGF
	23/02/18	23/02/18	23/02/18	19/04/18	19/04/18
Revision	Revision details				
	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Designer
Precision House
McNeil Drive
Motherwell
ML1 4UR

Client
58 Port Dundas Road
Glasgow
G4 0HF

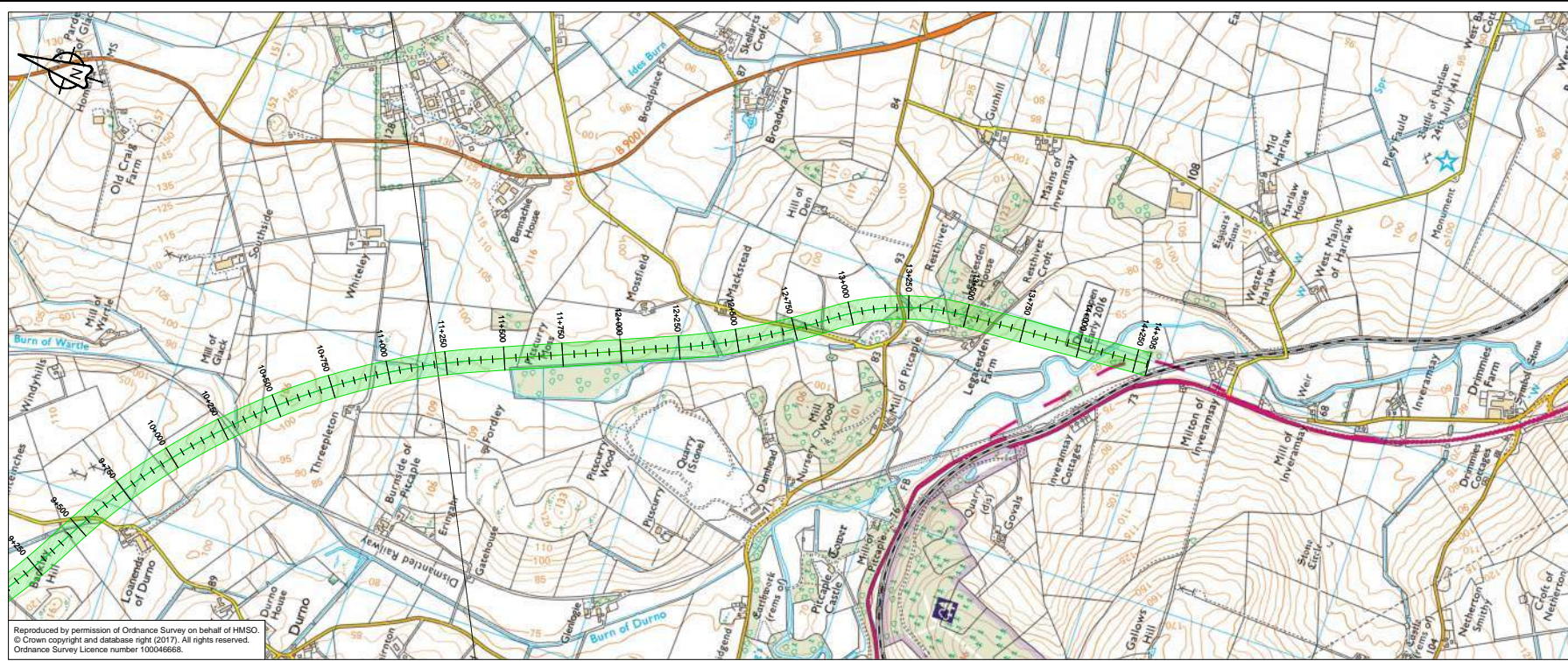
Project Name
A96 Dualling East of Huntly to
Aberdeen

Drawing Title
D02-002 First Fix Alignment
Plan and Profile
Sheet 1 of 3

Project Ref. No.	Stage	Scale: 1:10000H 1:2000V @ A1
250002-92	2	Dimensions: M

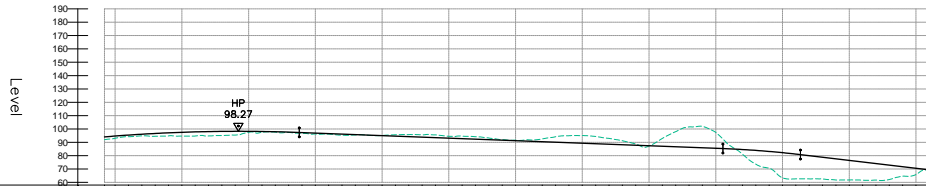
Drawing Number
Project | Originator | Volume |
A96PEA - AMAR - HGN -
CD - DR - CH - 002201
Location | Type | Role | Number

Suitability	Suitability Description	Revision
S2	Fit for Information	P01

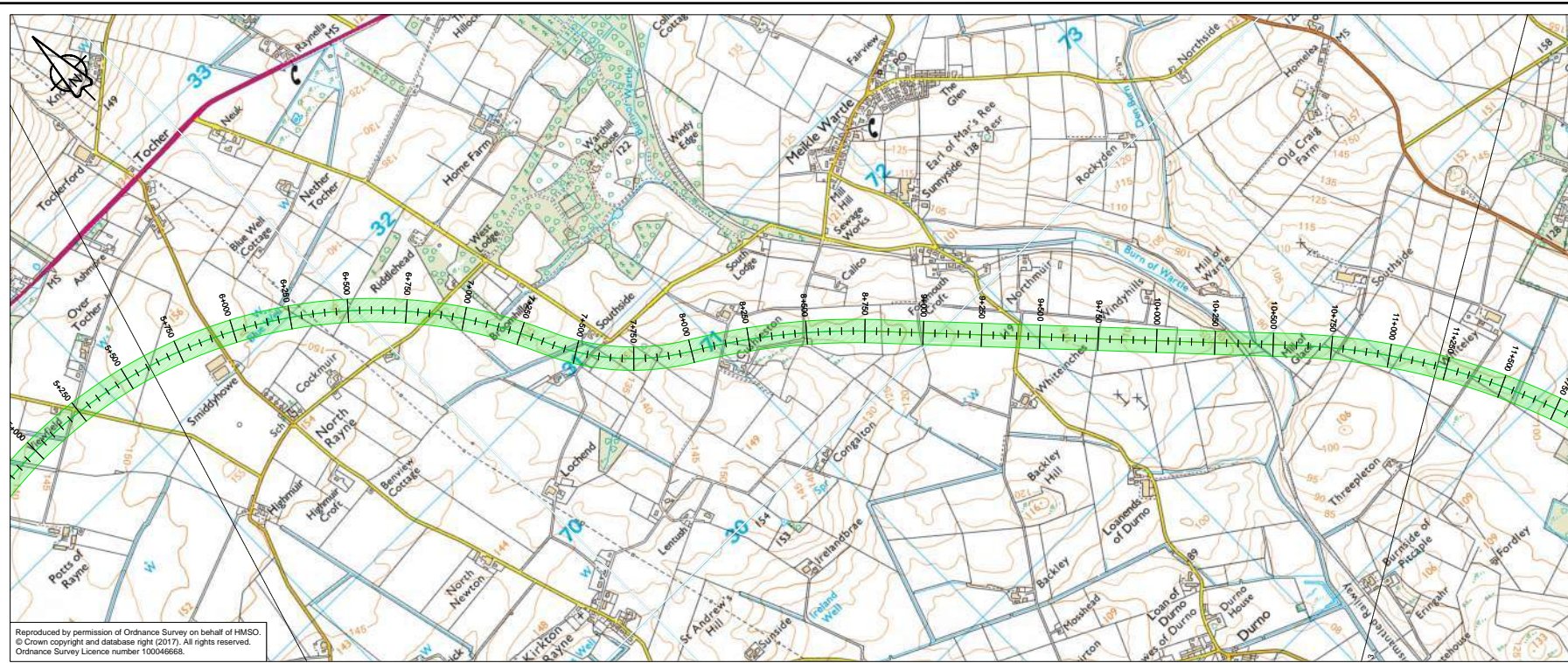


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D02_002 - LONGSECTION
SCALE: H 1:10000,V 1:2000. DATUM: 60.000

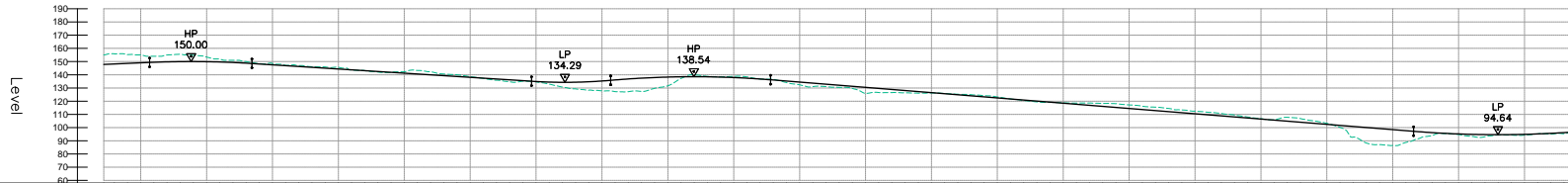


Proposed Road Level	94.073 94.716 95.443 96.088 96.732 97.376 98.020 98.664 99.308 99.952 100.596 101.240 101.884 102.528 103.172 103.816 104.460 105.104 105.748 106.392 107.036 107.680 108.324 108.968 109.612 110.256 110.900 111.544 112.188 112.832 113.476 114.120 114.764 115.408 116.052 116.696 117.340 117.984 118.628 119.272 119.916 120.560 121.204 121.848 122.492 123.136 123.780 124.424 125.068 125.712 126.356 127.000 127.644 128.288 128.932 129.576 130.220 130.864 131.508 132.152 132.796 133.440 134.084 134.728 135.372 136.016 136.660 137.304 137.948 138.592 139.236 139.880 140.524 141.168 141.812 142.456 143.100 143.744 144.388 145.032 145.676 146.320 146.964 147.608 148.252 148.896 149.540 150.184 150.828 151.472 152.116 152.760 153.404 154.048 154.692 155.336 155.980 156.624 157.268 157.912 158.556 159.200 159.844 160.488 161.132 161.776 162.420 163.064 163.708 164.352 164.996 165.640 166.284 166.928 167.572 168.216 168.860 169.504 170.148 170.792 171.436 172.080 172.724 173.368 174.012 174.656 175.300 175.944 176.588 177.232 177.876 178.520 179.164 179.808 180.452 181.096 181.740 182.384 183.028 183.672 184.316 184.960 185.604 186.248 186.892 187.536 188.180 188.824 189.468 190.112 190.756 191.400 192.044 192.688 193.332 193.976 194.620 195.264 195.908 196.552 197.196 197.840 198.484 199.128 199.772 200.416 201.060 201.704 202.348 202.992 203.636 204.280 204.924 205.568 206.212 206.856 207.500 208.144 208.788 209.432 210.076 210.720 211.364 212.008 212.652 213.296 213.940 214.584 215.228 215.872 216.516 217.160 217.804 218.448 219.092 219.736 220.380 221.024 221.668 222.312 222.956 223.600 224.244 224.888 225.532 226.176 226.820 227.464 228.108 228.752 229.396 230.040 230.684 231.328 231.972 232.616 233.260 233.904 234.548 235.192 235.836 236.480 237.124 237.768 238.412 239.056 239.700 240.344 240.988 241.632 242.276 242.920 243.564 244.208 244.852 245.496 246.140 246.784 247.428 248.072 248.716 249.360 250.004 250.648 251.292 251.936 252.580 253.224 253.868 254.512 255.156 255.800 256.444 257.088 257.732 258.376 259.020 259.664 260.308 260.952 261.596 262.240 262.884 263.528 264.172 264.816 265.460 266.104 266.748 267.392 268.036 268.680 269.324 269.968 270.612 271.256 271.900 272.544 273.188 273.832 274.476 275.120 275.764 276.408 277.052 277.696 278.340 278.984 279.628 280.272 280.916 281.560 282.204 282.848 283.492 284.136 284.780 285.424 286.068 286.712 287.356 288.000 288.644 289.288 289.932 290.576 291.220 291.864 292.508 293.152 293.796 294.440 295.084 295.728 296.372 297.016 297.660 298.304 298.948 299.592 300.236 300.880 301.524 302.168 302.812 303.456 304.100 304.744 305.388 306.032 306.676 307.320 307.964 308.608 309.252 309.896 310.540 311.184 311.828 312.472 313.116 313.760 314.404 315.048 315.692 316.336 316.980 317.624 318.268 318.912 319.556 320.200 320.844 321.488 322.132 322.776 323.420 324.064 324.708 325.352 325.996 326.640 327.284 327.928 328.572 329.216 329.860 330.504 331.148 331.792 332.436 333.080 333.724 334.368 335.012 335.656 336.300 336.944 337.588 338.232 338.876 339.520 340.164 340.808 341.452 342.096 342.740 343.384 344.028 344.672 345.316 345.960 346.604 347.248 347.892 348.536 349.180 349.824 350.468 351.112 351.756 352.400 353.044 353.688 354.332 354.976 355.620 356.264 356.908 357.552 358.196 358.840 359.484 360.128 360.772 361.416 362.060 362.704 363.348 363.992 364.636 365.280 365.924 366.568 367.212 367.856 368.500 369.144 369.788 370.432 371.076 371.720 372.364 373.008 373.652 374.296 374.940 375.584 376.228 376.872 377.516 378.160 378.804 379.448 380.092 380.736 381.380 382.024 382.668 383.312 383.956 384.600 385.244 385.888 386.532 387.176 387.820 388.464 389.108 389.752 390.396 391.040 391.684 392.328 392.972 393.616 394.260 394.904 395.548 396.192 396.836 397.480 398.124 398.768 399.412 400.056 400.700 401.344 401.988 402.632 403.276 403.920 404.564 405.208 405.852 406.496 407.140 407.784 408.428 409.072 409.716 409.800
Existing Ground Level	91.952 93.085 94.287 95.489 96.688 97.827 98.957 100.085 101.212 102.338 103.463 104.587 105.710 106.832 107.953 109.073 110.192 111.310 112.427 113.543 114.658 115.772 116.885 118.000 119.115 120.230 121.345 122.460 123.575 124.690 125.805 126.920 128.035 129.150 130.265 131.380 132.495 133.610 134.725 135.840 136.955 138.070 139.185 140.300 141.415 142.530 143.645 144.760 145.875 146.990 148.105 149.220 150.335 151.450 152.565 153.680 154.795 155.910 157.025 158.140 159.255 160.370 161.485 162.600 163.715 164.830 165.945 167.060 168.175 169.290 170.405 171.520 172.635 173.750 174.865 175.980 177.095 178.210 179.325 180.440 181.555 182.670 183.785 184.900 186.015 187.130 188.245 189.360 190.475 191.590 192.705 193.820 194.935 196.050 197.165 198.280 199.395 200.510 201.625 202.740 203.855 204.970 206.085 207.200 208.315 209.430 210.545 211.660 212.775 213.890 215.005 216.120 217.235 218.350 219.465 220.580 221.695 222.810 223.925 225.040 226.155 227.270 228.385 229.500 230.615 231.730 232.845 233.960 235.075 236.190 237.305 238.420 239.535 240.650 241.765 242.880 243.995 245.110 246.225 247.340 248.455 249.570 250.685 251.800 252.915 254.030 255.145 256.260 257.375 258.490 259.605 260.720 261.835 262.950 264.065 265.180 266.295 267.410 268.525 269.640 270.755 271.870 272.985 274.100 275.215 276.330 277.445 278.560 279.675 280.790 281.905 283.020 284.135 285.250 286.365 287.480 288.595 289.710 290.825 291.940 293.055 294.170 295.285 296.400 297.515 298.630 299.745 300.860 301.975 303.090 304.205 305.320 306.435 307.550 308.665 309.780 310.895 312.010 313.125 314.240 315.355 316.470 317.585 318.700 319.815 320.930 322.045 323.160 324.275 325.390 326.505 327.620 328.735 329.850 330.965 332.080 333.195 334.310 335.425 336.540 337.655 338.770 339.885 341.000 342.115 343.230 344.345 345.460 346.575 347.690 348.805 349.920 351.035 352.150 353.265 354.380 355.495 356.610 357.725 358.840 359.955 361.070 362.185 363.300 364.415 365.530 366.645 367.760 368.875 369.990 371.105 372.220 373.335 374.450 375.565 376.680 377.795 378.910 380.025 381.140 382.255 383.370 384.485 385.600 386.715 387.830 388.945 390.060 391.175 392.290 393.405 394.520 395.635 396.750 397.865 398.980 400.095 401.210 402.325 403.440 404.555 405.670 406.785 407.900 409.015 410.130 411.245 412.360 413.475 414.590 415.705 416.820 417.935 419.050 420.165 421.280 422.395 423.510 424.625 425.740 426.855 427.970 429.085 430.200 431.315 432.430 433.545 434.660 435.775 436.890 438.005 439.120 440.235 441.350 442.465 443.580 444.695 445.810 446.925 448.040 449.155 450.270 451.385 452.500 453.615 454.730 455.845 456.960 458.075 459.190 460.305 461.420 462.535 463.650 464.765 465.880 466.995 468.110 469.225 470.340 471.455 472.570 473.685 474.800 475.915 477.030 478.145 479.260 480.375 481.490 482.605 483.720 484.835 485.950 487.065 488.180 489.295 490.410 491.525 492.640 493.755 494.870 495.985 497.100 498.215 499.330 500.445 501.560 502.675 503.790 504.905 506.020 507.135 508.250 509.365 510.480 511.595 512.710 513.825 514.940 516.055 517.170 518.285 519.400 520.515 521.630 522.745 523.860 524.975 526.090 527.205 528.320 529.435 530.550 531.665 532.780 533.895 535.010 536.125 537.240 538.355 539.470 540.585 541.700 542.815 543.930 545.045 546.160 547.275 548.390 549.505 550.620 551.735 552.850 553.965 555.080 556.195 557.310 558.425 559.540 560.655 561.770 562.885 564.000 565.115 566.230 567.345 568.460 569.575 570.690 571.805 572.920 574.035 575.150 576.265 577.380 578.495 579.610 580.725 581.840 582.955 584.070 585.185 586.300 587.415 588.530 589.645 590.760 591.875 592.990 594.105 595.220 596.335 597.450 598.565 599.680 600.795 601.910 603.025 604.140 605.255 606.370 607.485 608.600 609.715 610.830 611.945 613.060 614.175 615.290 616.405 617.520 618.635 619.750 620.865 621.980 623.095 624.210 625.325 626.440 627.555 628.670 629.785 630.900 632.015 633.130 634.245 635.360 636.475 637.590 638.705 639.820 640.935 642.050 643.165 644.280 645.395 646.510 647.625 648.740 649.855 650.970 652.085 653.200 654.315 655.430 656.545 657.660 658.775 659.890 661.005 662.120 663.235 664.350 665.465 666.580 667.695 668.810 669.925 671.040 672.155 673.270 674.385 675.500 676.615 677.730 678.845 679.960 681.075 682.190 683.305 684.420 685.535 686.650 687.765 688.880 689.995 691.110 692.225 693.340 694.455 695.570 696.685 697.800 698.915 700.030 701.145 702.260 703.375 704.490 705.605 706.720 707.835 708.950 710.065 711.180 712.295 713.410 714.525 715.640 716.755 717.870 718.985 720.100 721.215 722.330 723.445 724.560 725.675 726.790 727.905 729.020 730.135 731.250 732.365 733.480 734.595 735.710 736.825 737.940 739.055 740.170 741.285 742.400 743.515 744.630 745.745 746.860 747.975 749.090 750.205 751.320 752.435 753.550 754.665 755.780 756.895 758.010 759.125 760.240 761.355 762.470 763.585 764.700 765.815 766.930 768.045 769.160 770.275 771.390 772.505 773.620 774.735 775.850 776.965 778.080 779.195 780.310 781.425 782.540 783.655 784.770 785.885 787.000 788.115 789.230 790.345 791.460 792.575 793.690 794.805 795.920 797.035 798.150 799.265 800.380 801.495 802.610 803.725 804.840 805.955 810.000 814.000 818.000 822.000 826.000 830.000 834.000 838.000 842.000 846.000 850.000 854.000 858.000 862.000 866.000 870.000 874.000 878.000 882.000 886.000 890.000 894.000 898.000 902.000 906.000 910.000 914.000 918.000 922.000 926.000 930.000 934.000 938.000 942.000 946.000 950.000 954.000 958.000 962.000 966.000 970.000 974.000 978.000 982.000 986.000 990.000 994.000 998.000 1002.000 1006.000 1010.000 1014.000 1018.000 1022.000 1026.000 1030.000 1034.000 1038.000 1042.000 1046.000 1050.000 1054.000 1058.000 1062.000 1066.000 1070.000 1074.000 1078.000 1082.000 1086.000 1090.000 1094.000 1098.000 1102.000 1106.000 1110.000 1114.000 1118.000 1122.000 1126.000 1130.000 1134.000 1138.000 1142.000 1146.000 1150.000 1154.000 1158.000 1162.000 1166.000 1170.000 1174.000 1178.000 1182.000 1186.000 1190.000 1194.000 1198.000 1202.000 1206.000 1210.000 1214.000 1218.000 1222.000 1226.000 1230.000 1234.000 1238.000 1242.000 1246.000 1250.000 1254.000 1258.000 1262.000 1266.000 1270.000 1274.000 1278.000 1282.000 1286.000 1290.000 1294.000 1298.000 1302.000 1306.000 1310.000 1314.000 1318.000 1322.000 1326.000 1330.000 1334.000 1338.000 1342.000 1346.000 1350.000 1354.000 1358.000 1362.000 1366.000 1370.000 1374.000 1378.000 1382.000 1386.000 1390.000 1394.000 1398.000 1402.000 1406.000 1410.000 1414.000 1418.000 1422.000 1426.000 1430.000 1434.000 1438.000 1442.000 1446.000 1450.000 1454.000 1458.000 1462.000 1466.000 1470.000 1474.000 1478.000 1482.000 1486.000 1490.000 1494.000 1498.000 1502.000 1506.000 1510.000 1514.000 1518.000 1522.000 1526.000 1530

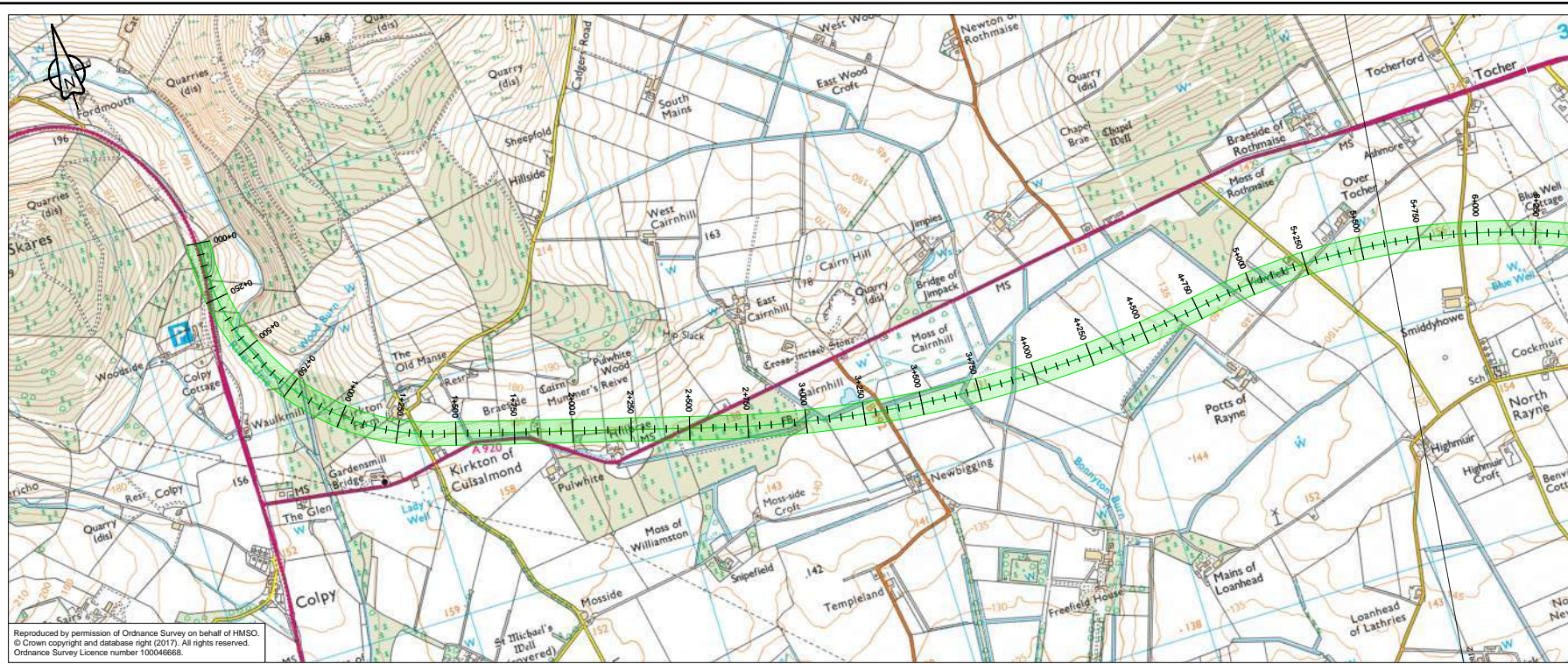


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D02_003 - LONGSECTION
SCALE: H 1:10000, V 1:2000. DATUM: 60.000

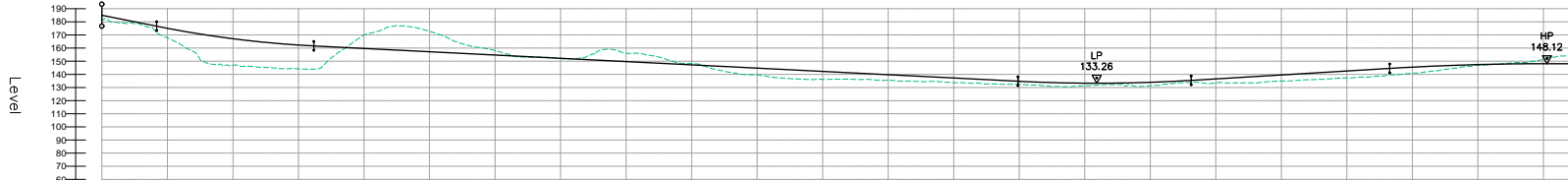


Proposed Road Level	147.814 148.161 155.853 148.594 149.022 149.452 149.882 149.954 149.999 149.954 149.877 149.809 149.741 148.184 147.551 148.917 147.115 147.000 146.283 145.650 145.018 144.382 143.749 143.115 143.481 142.847 142.213 141.579 140.945 140.311 139.677 139.043 138.409 137.775 137.141 136.507 135.873 135.239 134.605 133.971 133.337 132.703 132.069 131.435 130.801 130.167 129.533 128.899 128.265 127.631 126.997 126.363 125.729 125.095 124.461 123.827 123.193 122.559 121.925 121.291 120.657 120.023 119.389 118.755 118.121 117.487 116.853 116.219 115.585 114.951 114.317 113.683 113.049 112.415 111.781 111.147 110.513 109.879 109.245 108.611 107.977 107.343 106.709 106.075 105.441 104.807 104.173 103.539 102.905 102.271 101.637 101.003 100.369 99.735 99.101 98.467 97.833 97.199 96.565 95.931 95.297 94.663 94.029 93.395 92.761 92.127 91.493 90.859 90.225 90.591 90.957 91.323 91.689 92.055 92.421 92.787 93.153 93.519 93.885 94.251 94.617 94.983 95.349 95.715 96.081 96.447 96.813 97.179 97.545 97.911 98.277 98.643 99.009 99.375 99.741 100.107 100.473 100.839 101.205 101.571 101.937 102.303 102.669 103.035 103.401 103.767 104.133 104.499 104.865 105.231 105.597 105.963 106.329 106.695 107.061 107.427 107.793 108.159 108.525 108.891 109.257 109.623 109.989 110.355 110.721 111.087 111.453 111.819 112.185 112.551 112.917 113.283 113.649 114.015 114.381 114.747 115.113 115.479 115.845 116.211 116.577 116.943 117.309 117.675 118.041 118.407 118.773 119.139 119.505 119.871 120.237 120.603 120.969 121.335 121.701 122.067 122.433 122.799 123.165 123.531 123.897 124.263 124.629 124.995 125.361 125.727 126.093 126.459 126.825 127.191 127.557 127.923 128.289 128.655 129.021 129.387 129.753 130.119 130.485 130.851 131.217 131.583 131.949 132.315 132.681 133.047 133.413 133.779 134.145 134.511 134.877 135.243 135.609 135.975 136.341 136.707 137.073 137.439 137.805 138.171 138.537 138.903 139.269 139.635 139.999 140.365 140.731 141.097 141.463 141.829 142.195 142.561 142.927 143.293 143.659 144.025 144.391 144.757 145.123 145.489 145.855 146.221 146.587 146.953 147.319 147.685 148.051 148.417 148.783 149.149 149.515 149.881 150.247 150.613 150.979 151.345 151.711 152.077 152.443 152.809 153.175 153.541 153.907 154.273 154.639 155.005 155.371 155.737 156.103 156.469 156.835 157.201 157.567 157.933 158.299 158.665 159.031 159.397 159.763 160.129 160.495 160.861 161.227 161.593 161.959 162.325 162.691 163.057 163.423 163.789 164.155 164.521 164.887 165.253 165.619 165.985 166.351 166.717 167.083 167.449 167.815 168.181 168.547 168.913 169.279 169.645 170.011 170.377 170.743 171.109 171.475 171.841 172.207 172.573 172.939 173.305 173.671 174.037 174.403 174.769 175.135 175.501 175.867 176.233 176.599 176.965 177.331 177.697 178.063 178.429 178.795 179.161 179.527 179.893 180.259 180.625 180.991 181.357 181.723 182.089 182.455 182.821 183.187 183.553 183.919 184.285 184.651 185.017 185.383 185.749 186.115 186.481 186.847 187.213 187.579 187.945 188.311 188.677 189.043 189.409 189.775 190.141 190.507 190.873 191.239 191.605 191.971 192.337 192.703 193.069 193.435 193.801 194.167 194.533 194.899 195.265 195.631 195.997 196.363 196.729 197.095 197.461 197.827 198.193 198.559 198.925 199.291 199.657 200.023 200.389 200.755 201.121 201.487 201.853 202.219 202.585 202.951 203.317 203.683 204.049 204.415 204.781 205.147 205.513 205.879 206.245 206.611 206.977 207.343 207.709 208.075 208.441 208.807 209.173 209.539 209.905 210.271 210.637 211.003 211.369 211.735 212.101 212.467 212.833 213.199 213.565 213.931 214.297 214.663 215.029 215.395 215.761 216.127 216.493 216.859 217.225 217.591 217.957 218.323 218.689 219.055 219.421 219.787 220.153 220.519 220.885 221.251 221.617 221.983 222.349 222.715 223.081 223.447 223.813 224.179 224.545 224.911 225.277 225.643 226.009 226.375 226.741 227.107 227.473 227.839 228.205 228.571 228.937 229.303 229.669 230.035 230.401 230.767 231.133 231.499 231.865 232.231 232.597 232.963 233.329 233.695 234.061 234.427 234.793 235.159 235.525 235.891 236.257 236.623 236.989 237.355 237.721 238.087 238.453 238.819 239.185 239.551 239.917 240.283 240.649 241.015 241.381 241.747 242.113 242.479 242.845 243.211 243.577 243.943 244.309 244.675 245.041 245.407 245.773 246.139 246.505 246.871 247.237 247.603 247.969 248.335 248.701 249.067 249.433 249.799 250.165 250.531 250.897 251.263 251.629 251.995 252.361 252.727 253.093 253.459 253.825 254.191 254.557 254.923 255.289 255.655 256.021 256.387 256.753 257.119 257.485 257.851 258.217 258.583 258.949 259.315 259.681 260.047 260.413 260.779 261.145 261.511 261.877 262.243 262.609 262.975 263.341 263.707 264.073 264.439 264.805 265.171 265.537 265.903 266.269 266.635 266.999 267.365 267.731 268.097 268.463 268.829 269.195 269.561 269.927 270.293 270.659 271.025 271.391 271.757 272.123 272.489 272.855 273.221 273.587 273.953 274.319 274.685 275.051 275.417 275.783 276.149 276.515 276.881 277.247 277.613 277.979 278.345 278.711 279.077 279.443 279.809 280.175 280.541 280.907 281.273 281.639 282.005 282.371 282.737 283.103 283.469 283.835 284.201 284.567 284.933 285.299 285.665 286.031 286.397 286.763 287.129 287.495 287.861 288.227 288.593 288.959 289.325 289.691 290.057 290.423 290.789 291.155 291.521 291.887 292.253 292.619 292.985 293.351 293.717 294.083 294.449 294.815 295.181 295.547 295.913 296.279 296.645 297.011 297.377 297.743 298.109 298.475 298.841 299.207 299.573 299.939 300.305 300.671 301.037 301.403 301.769 302.135 302.501 302.867 303.233 303.599 303.965 304.331 304.697 305.063 305.429 305.795 306.161 306.527 306.893 307.259 307.625 307.991 308.357 308.723 309.089 309.455 309.821 310.187 310.553 310.919 311.285 311.651 312.017 312.383 312.749 313.115 313.481 313.847 314.213 314.579 314.945 315.311 315.677 316.043 316.409 316.775 317.141 317.507 317.873 318.239 318.605 318.971 319.337 319.703 320.069 320.435 320.801 321.167 321.533 321.899 322.265 322.631 322.997 323.363 323.729 324.095 324.461 324.827 325.193 325.559 325.925 326.291 326.657 327.023 327.389 327.755 328.121 328.487 328.853 329.219 329.585 330.000
Existing Ground Level	147.814 148.161 155.853 148.594 149.022 149.452 149.882 149.954 149.999 149.954 149.877 149.809 149.741 148.184 147.551 148.917 147.115 147.000 146.283 145.650 145.018 144.382 143.749 143.115 143.481 142.847 142.213 141.579 140.945 140.311 139.677 139.043 138.409 137.775 137.141 136.507 135.873 135.239 134.605 133.971 133.337 132.703 132.069 131.435 130.801 130.167 129.533 128.899 128.265 127.631 126.997 126.363 125.729 125.095 124.461 123.827 123.193 122.559 121.925 121.291 120.657 120.023 119.389 118.755 118.121 117.487 116.853 116.219 115.585 114.951 114.317 113.683 113.049 112.415 111.781 111.147 110.513 109.879 109.245 108.611 107.977 107.343 106.709 106.075 105.441 104.807 104.173 103.539 102.905 102.271 101.637 101.003 100.369 99.735 99.101 98.467 97.833 97.199 96.565 95.931 95.297 94.663 94.029 93.395 92.761 92.127 91.493 90.859 90.225 90.591 90.957 91.323 91.689 92.055 92.421 92.787 93.153 93.519 93.885 94.251 94.617 94.983 95.349 95.715 96.081 96.447 96.813 97.179 97.545 97.911 98.277 98.643 99.009 99.375 99.741 100.107 100.473 100.839 101.205 101.571 101.937 102.303 102.669 103.035 103.401 103.767 104.133 104.499 104.865 105.231 105.597 105.963 106.329 106.695 107.061 107.427 107.793 108.159 108.525 108.891 109.257 109.623 109.989 110.355 110.721 111.087 111.453 111.819 112.185 112.551 112.917 113.283 113.649 114.015 114.381 114.747 115.113 115.479 115.845 116.211 116.577 116.943 117.309 117.675 118.041 118.407 118.773 119.139 119.505 119.871 120.237 120.603 120.969 121.335 121.701 122.067 122.433 122.799 123.165 123.531 123.897 124.263 124.629 124.995 125.361 125.727 126.093 126.459 126.825 127.191 127.557 127.923 128.289 128.655 129.021 129.387 129.753 130.119 130.485 130.851 131.217 131.583 131.949 132.315 132.681 133.047 133.413 133.779 134.145 134.511 134.877 135.243 135.609 135.975 136.341 136.707 137.073 137.439 137.805 138.171 138.537 138.903 139.269 139.635 139.999 140.365 140.731 141.097 141.463 141.829 142.195 142.561 142.927 143.293 143.659 144.025 144.391 144.757 145.123 145.489 145.855 146.221 146.587 146.953 147.319 147.685 148.051 148.417 148.783 149.149 149.515 149.881 150.247 150.613 150.979 151.345 151.711 152.077 152.443 152.809 153.175 153.541 153.907 154.273 154.639 155.005 155.371 155.737 156.103 156.469 156.835 157.201 157.567 157.933 158.299 158.665 159.031 159.397 159.763 160.129 160.495 160.861 161.231 161.597 161.963 162.329 162.695 163.061 163.427 163.793 164.159 164.525 164.891 165.257 165.623 165.989 166.355 166.721 167.087 167.453 167.819 168.185 168.551 168.917 169.283 169.649 170.015 170.381 170.747 171.113 171.479 171.845 172.211 172.577 172.943 173.309 173.675 174.041 174.407 174.773 175.139 175.505 175.871 176.237 176.603 176.969 177.335 177.701 178.067 178.433 178.799 179.165 179.531 179.897 180.263 180.629 180.995 181.361 181.727 182.093 182.459 182.825 183.191 183.557 183.923 184.289 184.655 185.021 185.387 185.753 186.119 186.485 186.851 187.217 187.583 187.949 188.315 188.681 189.047 189.413 189.779 190.145 190.511 190.877 191.243 191.609 191.975 192.341 192.707 193.073 193.439 193.805 194.171 194.537 194.903 195.269 195.635 196.001 196.367 196.733 197.099 197.465 197.831 198.197 198.563 198.929 199.295 199.661 200.027 200.393 200.759 201.125 201.491 201.857 202.223 202.589 202.955 203.321 203.687 204.053 204.419 204.785 205.151 205.517 205.883 206.249 206.615 206.981 207.347 207.713 208.079 208.445 208.811 209.177 209.543 209.909 210.275 210.641 211.007 211.373 211.739 212.105 212.471 212.837 213.203 213.569 213.935 214.301 214.667 215.033 215.399 215.765 216.131 216.497 216.863 217.229 217.595 217.961 218.327 218.693 219.059 219.425 219.791 220.157 220.523 220.889 221.255 221.621 221.987 222.353 222.719 223.085 223.451 223.817 224.183 224.549 224.915 225.281 225.647 226.013 226.379 226.745 227.111 227.477 227.843 228.209 228.575 228.941 229.307 229.673 230.039 230.405 230.771 231.137 231.503 231.869 232.235 232.601 232.967 233.333 233.699 234.065 234.431 234.797 235.163 235.529 235.895 236.261 236.627 236.993 237.359 237.725 238.091 238.457 238.823 239.189 239.555 239.921 240.287 240.653 241.019 241.385 241.751 242.117 242.483 242.849 243.215 243.581 243.947 244.313 244.679 245.045 245.411 245.777 246.143 246.509 246.875 247.241 247.607 247.973 248.339 248.705 249.071 249.437 249.803 250.169 250.535 250.901 251.267 251.633 251.999 252.365 252.731 253.097 253.463 253.829 254.195 254.561 254.927 255.293 255.659 256.025 256.391 256.757 257.123 257.489 257.855 258.221



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D02_004 - LONGSECTION
SCALE: H 1:10000, V 1:2000. DATUM: 60.000



Proposed Road Level	186.026 185.026 184.026 183.026 182.026 181.026 180.026 179.026 178.026 177.026 176.026 175.026 174.026 173.026 172.026 171.026 170.026 169.026 168.026 167.026 166.026 165.026 164.026 163.026 162.026 161.026 160.026 159.026 158.026 157.026 156.026 155.026 154.026 153.026 152.026 151.026 150.026 149.026 148.026 147.026 146.026 145.026 144.026 143.026 142.026 141.026 140.026 139.026 138.026 137.026 136.026 135.026 134.026 133.026 132.026 131.026 130.026 129.026 128.026 127.026 126.026 125.026 124.026 123.026 122.026 121.026 120.026 119.026 118.026 117.026 116.026 115.026 114.026 113.026 112.026 111.026 110.026 109.026 108.026 107.026 106.026 105.026 104.026 103.026 102.026 101.026 100.026 99.026 98.026 97.026 96.026 95.026 94.026 93.026 92.026 91.026 90.026 89.026 88.026 87.026 86.026 85.026 84.026 83.026 82.026 81.026 80.026 79.026 78.026 77.026 76.026 75.026 74.026 73.026 72.026 71.026 70.026 69.026 68.026 67.026 66.026 65.026 64.026 63.026 62.026 61.026 60.026
Existing Ground Level	181.741 179.671 178.944 178.026 177.026 176.026 175.026 174.026 173.026 172.026 171.026 170.026 169.026 168.026 167.026 166.026 165.026 164.026 163.026 162.026 161.026 160.026 159.026 158.026 157.026 156.026 155.026 154.026 153.026 152.026 151.026 150.026 149.026 148.026 147.026 146.026 145.026 144.026 143.026 142.026 141.026 140.026 139.026 138.026 137.026 136.026 135.026 134.026 133.026 132.026 131.026 130.026 129.026 128.026 127.026 126.026 125.026 124.026 123.026 122.026 121.026 120.026 119.026 118.026 117.026 116.026 115.026 114.026 113.026 112.026 111.026 110.026 109.026 108.026 107.026 106.026 105.026 104.026 103.026 102.026 101.026 100.026 99.026 98.026 97.026 96.026 95.026 94.026 93.026 92.026 91.026 90.026 89.026 88.026 87.026 86.026 85.026 84.026 83.026 82.026 81.026 80.026 79.026 78.026 77.026 76.026 75.026 74.026 73.026 72.026 71.026 70.026 69.026 68.026 67.026 66.026 65.026 64.026 63.026 62.026 61.026 60.026
Level Difference	3.285 2.082 1.389 3.059 10.867 14.252 20.629 20.845 16.895 16.846 18.749 17.829 17.859 -2.901 -13.538 -17.598 4.485 -15.531 -8.663 -6.205 -3.909 -1.112 0.432 -0.312 -0.133 -2.526 -7.835 -8.832 -5.843 -4.297 0.888 5.329 6.153 6.906 3.386 3.270 3.051 2.947 2.823 2.688 2.840 2.037 1.388 1.906 2.932 2.647 1.952 1.269 1.569 2.987 4.287 4.849 4.879 5.149 5.124 5.330 5.413 5.006 4.586 3.283 0.480 0.250 -1.012 -3.449 -5.445
Horizontal Alignment	R: 1020.000 L: 1420.333 L=1159.878 R: 5000.000 L: 2215.277 R: 2880.000 L: 2941.925
Vertical Alignment	G = -4.000% L = 209.985 R = 20000.000 K = 200.000 L = 599.714 G = -1.001% L = 2886.455 R = 30000.000 K = 300.000 L = 660.612 G = 1.201% L = 757.354 R = 50000.000 K = 500.000 L = 1668.762
Chainage	0+000 0+050 0+100 0+150 0+200 0+250 0+300 0+350 0+400 0+450 0+500 0+550 0+600 0+650 0+700 0+750 0+800 0+850 0+900 0+950 1+000 1+050 1+100 1+150 1+200 1+250 1+300 1+350 1+400 1+450 1+500 1+550 1+600 1+650 1+700 1+750 1+800 1+850 1+900 1+950 2+000 2+050 2+100 2+150 2+200 2+250 2+300 2+350 2+400 2+450 2+500 2+550 2+600 2+650 2+700 2+750 2+800 2+850 2+900 2+950 3+000 3+050 3+100 3+150 3+200 3+250 3+300 3+350 3+400 3+450 3+500 3+550 3+600 3+650 3+700 3+750 3+800 3+850 3+900 3+950 4+000 4+050 4+100 4+150 4+200 4+250 4+300 4+350 4+400 4+450 4+500 4+550 4+600 4+650 4+700 4+750 4+800 4+850 4+900 4+950 5+000 5+050 5+100 5+150 5+200 5+250 5+300 5+350 5+400 5+450 5+500 5+550 5+600

P01	Revision details				
	KB	RO	FM	GW	AGF
	23/02/18	23/02/18	23/02/18	19/04/18	19/04/18
Revision	Revision details				
	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Designer
Precision House
McNeil Drive
Mothenwell
ML1 4UR

Client
58 Port Dundas Road
Glasgow
G4 0HF

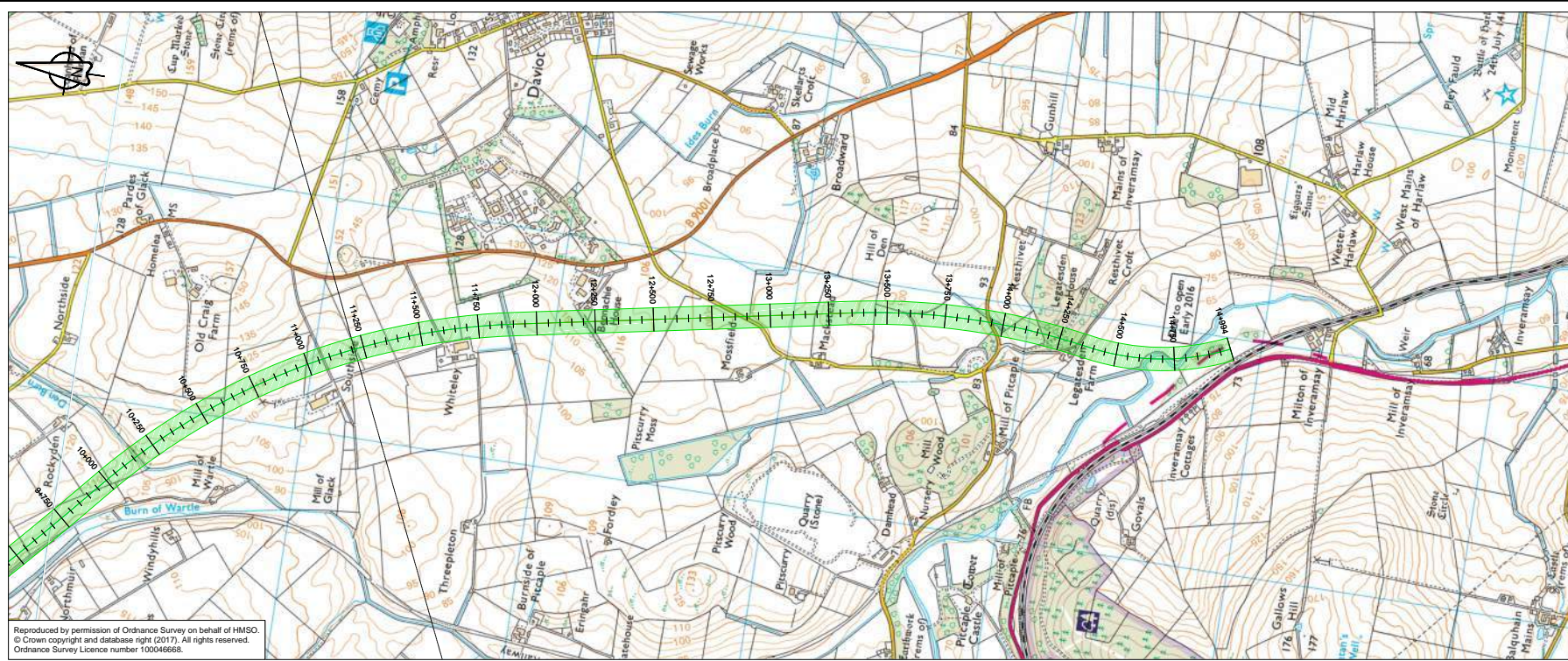
Project Name
A96 Dualling East of Huntly to
Aberdeen

Drawing Title
D02-004 First Fix Alignment
Plan and Profile
Sheet 1 of 3

Project Ref. No.	Stage	Scale: 1:10000H 1:2000V @ A1
250002-92	2	Dimensions: M

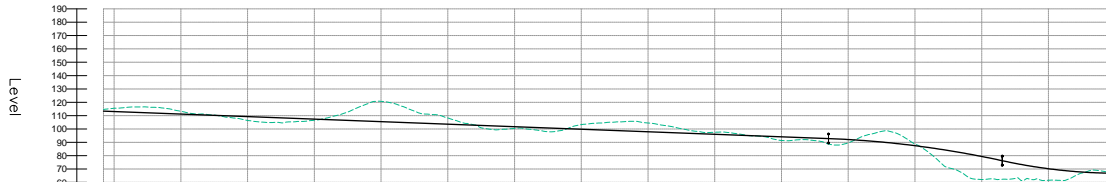
Drawing Number
Project | Originator | Volume |
A96PEA - AMAR - HGN -
CD - DR - CH - 002401
Location | Type | Role | Number

Suitability	Suitability Description	Revision
S2	Fit for Information	P01

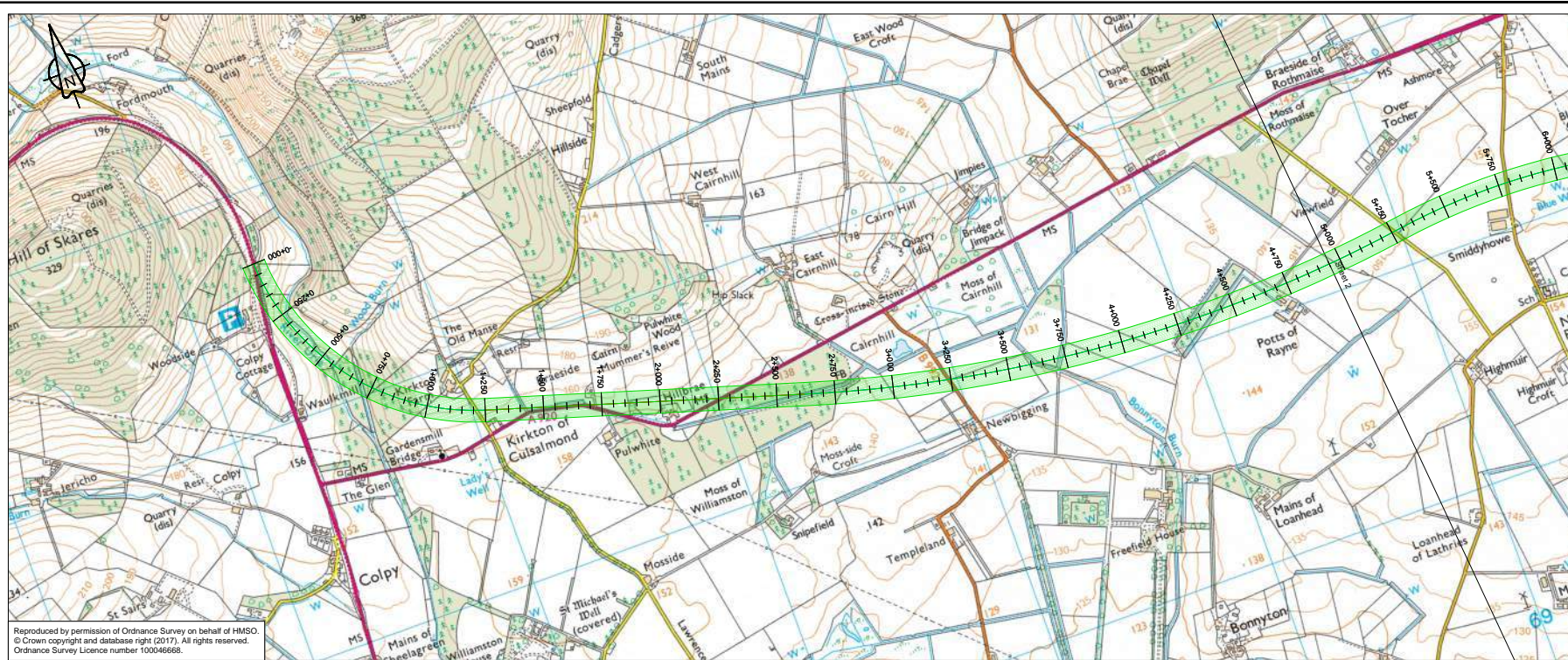


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D02_004 - LONGSECTION
SCALE: H 1:10000,V 1:2000. DATUM: 60.000

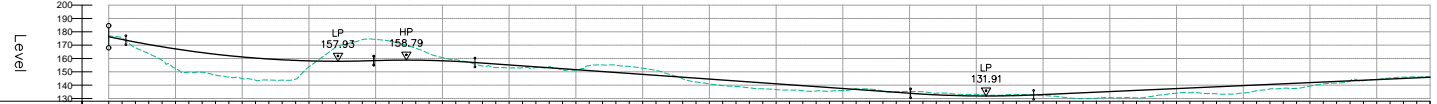


Proposed Road Level	119.405 119.105 118.533 118.105 117.726 117.347 116.968 116.589 116.210 115.831 115.452 115.073 114.694 114.315 113.936 113.557 113.178 112.799 112.420 112.041 111.662 111.283 110.904 110.525 110.146 109.767 109.388 109.009 108.630 108.251 107.872 107.493 107.114 106.735 106.356 105.977 105.598 105.219 104.840 104.461 104.082 103.703 103.324 102.945 102.566 102.187 101.808 101.429 101.050 100.671 100.292 99.913 99.534 99.155 98.776 98.397 98.018 97.639 97.260 96.881 96.502 96.123 95.744 95.365 94.986 94.607 94.228 93.849 93.470 93.091 92.712 92.333 91.954 91.575 91.196 90.817 90.438 90.059 89.680 89.301 88.922 88.543 88.164 87.785 87.406 87.027 86.648 86.269 85.890 85.511 85.132 84.753 84.374 83.995 83.616 83.237 82.858 82.479 82.100 81.721 81.342 80.963 80.584 80.205 79.826 79.447 79.068 78.689 78.310 77.931 77.552 77.173 76.794 76.415 76.036 75.657 75.278 74.899 74.520 74.141 73.762 73.383 73.004 72.625 72.246 71.867 71.488 71.109 70.730 70.351 69.972 69.593 69.214 68.835 68.456 68.077 67.698 67.319 66.940 66.561 66.182 65.803 65.424 65.045 64.666 64.287 63.908 63.529 63.150 62.771 62.392 62.013 61.634 61.255 60.876 60.497 60.118 59.739 59.360 58.981 58.602 58.223 57.844 57.465 57.086 56.707 56.328 55.949 55.570 55.191 54.812 54.433 54.054 53.675 53.296 52.917 52.538 52.159 51.780 51.401 51.022 50.643 50.264 49.885 49.506 49.127 48.748 48.369 47.990 47.611 47.232 46.853 46.474 46.095 45.716 45.337 44.958 44.579 44.200 43.821 43.442 43.063 42.684 42.305 41.926 41.547 41.168 40.789 40.410 40.031 39.652 39.273 38.894 38.515 38.136 37.757 37.378 36.999 36.620 36.241 35.862 35.483 35.104 34.725 34.346 33.967 33.588 33.209 32.830 32.451 32.072 31.693 31.314 30.935 30.556 30.177 29.798 29.419 29.040 28.661 28.282 27.903 27.524 27.145 26.766 26.387 26.008 25.629 25.250 24.871 24.492 24.113 23.734 23.355 22.976 22.597 22.218 21.839 21.460 21.081 20.702 20.323 19.944 19.565 19.186 18.807 18.428 18.049 17.670 17.291 16.912 16.533 16.154 15.775 15.396 15.017 14.638 14.259 13.880 13.501 13.122 12.743 12.364 11.985 11.606 11.227 10.848 10.469 10.090 9.711 9.332 8.953 8.574 8.195 7.816 7.437 7.058 6.679 6.300 5.921 5.542 5.163 4.784 4.405 4.026 3.647 3.268 2.889 2.510 2.131 1.752 1.373 0.994 0.615 0.236 -0.143 -0.322 -0.501 -0.680 -0.859 -1.038 -1.217 -1.396 -1.575 -1.754 -1.933 -2.112 -2.291 -2.470 -2.649 -2.828 -3.007 -3.186 -3.365 -3.544 -3.723 -3.902 -4.081 -4.260 -4.439 -4.618 -4.797 -4.976 -5.155 -5.334 -5.513 -5.692 -5.871 -6.050 -6.229 -6.408 -6.587 -6.766 -6.945 -7.124 -7.303 -7.482 -7.661 -7.840 -8.019 -8.198 -8.377 -8.556 -8.735 -8.914 -9.093 -9.272 -9.451 -9.630 -9.809 -9.988 -10.167 -10.346 -10.525 -10.704 -10.883 -11.062 -11.241 -11.420 -11.599 -11.778 -11.957 -12.136 -12.315 -12.494 -12.673 -12.852 -13.031 -13.210 -13.389 -13.568 -13.747 -13.926 -14.105 -14.284 -14.463 -14.642 -14.821 -15.000 -15.179 -15.358 -15.537 -15.716 -15.895 -16.074 -16.253 -16.432 -16.611 -16.790 -16.969 -17.148 -17.327 -17.506 -17.685 -17.864 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-62.793 -62.972 -63.151 -63.330 -63.509 -63.688 -63.867 -64.046 -64.225 -64.404 -64.583 -64.762 -64.941 -65.120 -65.299 -65.478 -65.657 -65.836 -66.015 -66.194 -66.373 -66.552 -66.731 -66.910 -67.089 -67.268 -67.447 -67.626 -67.805 -67.984 -68.163 -68.342 -68.521 -68.700 -68.879 -69.058 -69.237 -69.416 -69.595 -69.774 -69.953 -70.132 -70.311 -70.490 -70.669 -70.848 -71.027 -71.206 -71.385 -71.564 -71.743 -71.922 -72.101 -72.280 -72.459 -72.638 -72.817 -72.996 -73.175 -73.354 -73.533 -73.712 -73.891 -74.070 -74.249 -74.428 -74.607 -74.786 -74.965 -75.144 -75.323 -75.502 -75.681 -75.860 -76.039 -76.218 -76.397 -76.576 -76.755 -76.934 -77.113 -77.292 -77.471 -77.650 -77.829 -78.008 -78.187 -78.366 -78.545 -78.724 -78.903 -79.082 -79.261 -79.440 -79.619 -79.798 -79.977 -80.156 -80.335 -80.514 -80.693 -80.872 -81.051 -81.230 -81.409 -81.588 -81.767 -81.946 -82.125 -82.304 -82.483 -82.662 -82.841 -83.020 -83.199 -83.378 -83.557 -83.736 -83.915 -84.094 -84.273 -84.452 -84.631 -84.810 -84.989 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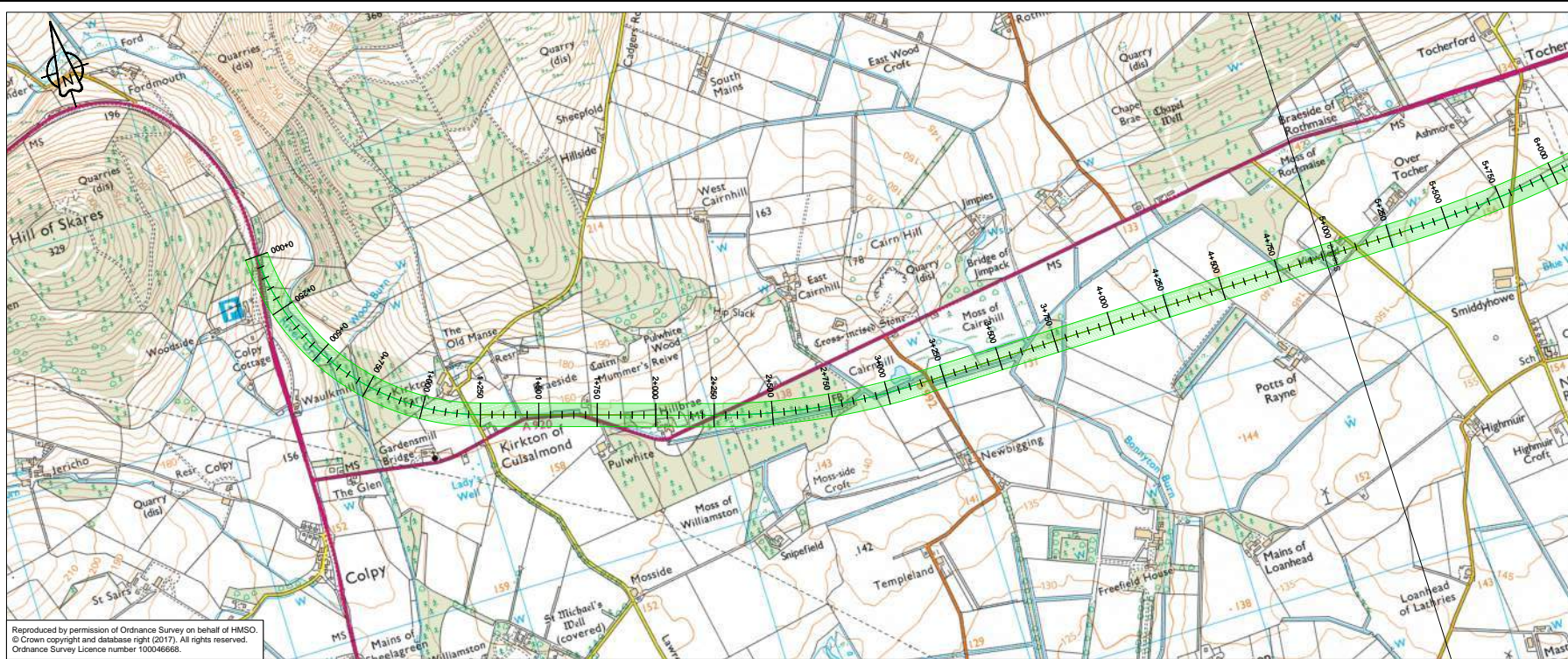


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D03_001 - LONGSECTION
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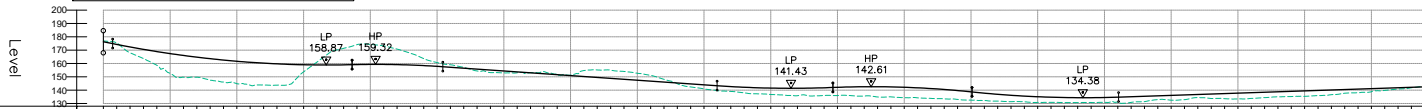


Proposed Road Level	176.263 176.972 177.322 177.901 178.488 179.074 179.659 180.244 180.829 181.414 181.999 182.584 183.169 183.754 184.339 184.924 185.509 186.094 186.679 187.264 187.849 188.434 189.019 189.604 190.189 190.774 191.359 191.944 192.529 193.114 193.699 194.284 194.869 195.454 196.039 196.624 197.209 197.794 198.379 198.964 199.549 200.134 200.719 201.304 201.889 202.474 203.059 203.644 204.229 204.814 205.399 205.984 206.569 207.154 207.739 208.324 208.909 209.494 210.079 210.664 211.249 211.834 212.419 213.004 213.589 214.174 214.759 215.344 215.929 216.514 217.099 217.684 218.269 218.854 219.439 220.024 220.609 221.194 221.779 222.364 222.949 223.534 224.119 224.704 225.289 225.874 226.459 227.044 227.629 228.214 228.799 229.384 229.969 230.554 231.139 231.724 232.309 232.894 233.479 234.064 234.649 235.234 235.819 236.404 236.989 237.574 238.159 238.744 239.329 239.914 240.499 241.084 241.669 242.254 242.839 243.424 244.009 244.594 245.179 245.764 246.349 246.934 247.519 248.104 248.689 249.274 249.859 250.444 251.029 251.614 252.199 252.784 253.369 253.954 254.539 255.124 255.709 256.294 256.879 257.464 258.049 258.634 259.219 259.804 260.389 260.974 261.559 262.144 262.729 263.314 263.899 264.484 265.069 265.654 266.239 266.824 267.409 267.994 268.579 269.164 269.749 270.334 270.919 271.504 272.089 272.674 273.259 273.844 274.429 275.014 275.599 276.184 276.769 277.354 277.939 278.524 279.109 279.694 280.279 280.864 281.449 282.034 282.619 283.204 283.789 284.374 284.959 285.544 286.129 286.714 287.299 287.884 288.469 289.054 289.639 290.224 290.809 291.394 291.979 292.564 293.149 293.734 294.319 294.904 295.489 296.074 296.659 297.244 297.829 298.414 298.999 299.584 300.169 300.754 301.339 301.924 302.509 303.094 303.679 304.264 304.849 305.434 306.019 306.604 307.189 307.774 308.359 308.944 309.529 310.114 310.699 311.284 311.869 312.454 313.039 313.624 314.209 314.794 315.379 315.964 316.549 317.134 317.719 318.304 318.889 319.474 320.059 320.644 321.229 321.814 322.399 322.984 323.569 324.154 324.739 325.324 325.909 326.494 327.079 327.664 328.249 328.834 329.419 330.004 330.589 331.174 331.759 332.344 332.929 333.514 334.099 334.684 335.269 335.854 336.439 337.024 337.609 338.194 338.779 339.364 339.949 340.534 341.119 341.704 342.289 342.874 343.459 344.044 344.629 345.214 345.799 346.384 346.969 347.554 348.139 348.724 349.309 349.894 350.479 351.064 351.649 352.234 352.819 353.404 353.989 354.574 355.159 355.744 356.329 356.914 357.499 358.084 358.669 359.254 359.839 360.424 361.009 361.594 362.179 362.764 363.349 363.934 364.519 365.104 365.689 366.274 366.859 367.444 368.029 368.614 369.199 369.784 370.369 370.954 371.539 372.124 372.709 373.294 373.879 374.464 375.049 375.634 376.219 376.804 377.389 377.974 378.559 379.144 379.729 380.314 380.899 381.484 382.069 382.654 383.239 383.824 384.409 384.994 385.579 386.164 386.749 387.334 387.919 388.504 389.089 390.000
Existing Ground Level	176.972 177.322 177.901 180.244 180.829 181.414 181.999 182.584 183.169 183.754 184.339 184.924 185.509 186.094 186.679 187.264 187.849 188.434 189.019 189.604 190.189 190.774 191.359 191.944 192.529 193.114 193.699 194.284 194.869 195.454 196.039 196.624 197.209 197.794 198.379 198.964 199.549 200.134 200.719 201.304 201.889 202.474 203.059 203.644 204.229 204.814 205.399 205.984 206.569 207.154 207.739 208.324 208.909 209.494 210.079 210.664 211.249 211.834 212.419 213.004 213.589 214.174 214.759 215.344 215.929 216.514 217.099 217.684 218.269 218.854 219.439 220.024 220.609 221.194 221.779 222.364 222.949 223.534 224.119 224.704 225.289 225.874 226.459 227.044 227.629 228.214 228.799 229.384 229.969 230.554 231.139 231.724 232.309 232.894 233.479 234.064 234.649 235.234 235.819 236.404 236.989 237.574 238.159 238.744 239.329 239.914 240.499 241.084 241.669 242.254 242.839 243.424 244.009 244.594 245.179 245.764 246.349 246.934 247.519 248.104 248.689 249.274 249.859 250.444 251.029 251.614 252.199 252.784 253.369 253.954 254.539 255.124 255.709 256.294 256.879 257.464 258.059 258.644 259.229 259.814 260.399 260.984 261.569 262.154 262.739 263.324 263.909 264.494 265.079 265.664 266.249 266.834 267.419 267.999 268.584 269.169 269.754 270.339 270.924 271.509 272.094 272.679 273.264 273.849 274.434 275.019 275.604 276.189 276.774 277.359 277.944 278.529 279.114 279.699 280.284 280.869 281.454 282.039 282.624 283.209 283.794 284.379 284.964 285.549 286.134 286.719 287.304 287.889 288.474 289.059 289.644 290.229 290.814 291.399 291.984 292.569 293.154 293.739 294.324 294.909 295.494 296.079 296.664 297.249 297.834 298.419 299.004 299.589 300.174 300.759 301.344 301.929 302.514 303.099 303.684 304.269 304.854 305.439 306.024 306.609 307.194 307.779 308.364 308.949 309.534 310.119 310.704 311.289 311.874 312.459 313.044 313.629 314.214 314.799 315.384 315.969 316.554 317.139 317.724 318.309 318.894 319.479 320.064 320.649 321.234 321.819 322.404 322.989 323.574 324.159 324.744 325.329 325.914 326.499 327.084 327.669 328.254 328.839 329.424 329.999 330.584 331.169 331.754 332.339 332.924 333.509 334.094 334.679 335.264 335.849 336.434 337.019 337.604 338.189 338.774 339.359 339.944 340.529 341.114 341.699 342.284 342.869 343.454 344.039 344.624 345.209 345.794 346.379 346.964 347.549 348.134 348.719 349.304 349.889 350.474 351.059 351.644 352.229 352.814 353.399 353.984 354.569 355.154 355.739 356.324 356.909 357.494 358.079 358.664 359.249 359.834 360.419 361.004 361.589 362.174 362.759 363.344 363.929 364.514 365.099 365.684 366.269 366.854 367.439 368.024 368.609 369.194 369.779 370.364 370.949 371.534 372.119 372.704 373.289 373.874 374.459 375.044 375.629 376.214 376.799 377.384 377.969 378.554 379.139 379.724 380.309 380.894 381.479 382.064 382.649 383.234 383.819 384.404 384.989 385.574 386.159 386.744 387.329 387.914 388.499 389.084 389.669 390.254 390.839 391.424 392.009 392.594 393.179 393.764 394.349 394.934 395.519 396.104 396.689 397.274 397.859 398.444 399.029 399.614 400.199 400.784 401.369 401.954 402.539 403.124 403.709 404.294 404.879 405.464 406.049 406.634 407.219 407.804 408.389 408.974 409.559 410.144 410.729 411.314 411.899 412.484 413.069 413.654 414.239 414.824 415.409 415.994 416.579 417.164 417.749 418.334 418.919 419.504 420.089 420.674 421.259 421.844 422.429 423.014 423.599 424.184 424.769 425.354 425.939 426.524 427.109 427.694 428.279 428.864 429.449 430.034 430.619 431.204 431.789 432.374 432.959 433.544 434.129 434.714 435.299 435.884 436.469 437.054 437.639 438.224 438.809 439.394 439.979 440.564 441.149 441.734 442.319 442.904 443.489 444.074 444.659 445.244 445.829 446.414 446.999 447.584 448.169 448.754 449.339 449.924 450.509 451.094 451.679 452.264 452.849 453.434 454.019 454.604 455.189 455.774 456.359 456.944 457.529 458.114 458.699 459.284 459.869 460.454 461.039 461.624 462.209 462.794 463.379 463.964 464.549 465.134 465.719 466.304 466.889 467.474 468.059 468.644 469.229 469.814 470.399 470.984 471.569 472.154 472.739 473.324 473.909 474.494 475.079 475.664 476.249 476.834 477.419 478.004 478.589 479.174 479.759 480.344 480.929 481.514 482.099 482.684 483.269 483.854 484.439 485.024 485.609 486.194 486.779 487.364 487.949 488.534 489.119 489.704 490.289 490.874 491.459 492.044 492.629 493.214 493.799 494.384 494.969 495.554 496.139 496.724 497.309 497.894 498.479 499.064 499.649 500.234 500.819 501.404 501.989 502.574 503.159 503.744 504.329 504.914 505.499 506.084 506.669 507.254 507.839 508.424 509.009 509.594 510.179 510.764 511.349 511.934 512.519 513.104 513.689 514.274 514.859 515.444 516.029 516.614 517.199 517.784 518.369 518.954 520.000
Level Difference	0.710 0.650 0.590 0.530 0.470 0.410 0.350 0.290 0.230 0.170 0.110 0.050 0.000 0.050 0.110 0.170 0.230 0.290 0.350 0.410 0.470 0.530 0.590 0.650 0.710 0.770 0.830 0.890 0.950 1.010 1.070 1.130 1.190 1.250 1.310 1.370 1.430 1.490 1.550 1.610 1.670 1.730 1.790 1.850 1.910 1.970 2.030 2.090 2.150 2.210 2.270 2.330 2.390 2.450 2.510 2.570 2.630 2.690 2.750 2.810 2.870 2.930 2.990 3.050 3.110 3.170 3.230 3.290 3.350 3.410 3.470 3.530 3.590 3.650 3.710 3.770 3.830 3.890 3.950 4.010 4.070 4.130 4.190 4.250 4.310 4.370 4.430 4.490 4.550 4.610 4.670 4.730 4.790 4.850 4.910 4.970 5.030 5.090 5.150 5.210 5.270 5.330 5.390 5.450 5.510 5.570 5.630 5.690 5.750 5.810 5.870 5.930 5.990 6.050 6.110 6.170 6.230 6.290 6.350 6.410 6.470 6.530 6.590 6.650 6.710 6.770 6.830 6.890 6.950 7.010 7.070 7.130 7.190 7.250 7.310 7.370 7.430 7.490 7.550 7.610 7.670 7.730 7.790 7.850 7.910 7.970 8.030 8.090 8.150 8.210 8.270 8.330 8.390 8.450 8.510 8.570 8.630 8.690 8.750 8.810 8.870 8.930 8.990 9.050 9.110 9.170 9.230 9.290 9.350 9.410 9.470 9.530 9.590 9.650 9.710 9.770 9.830 9.890 9.950 10.010 10.070 10.130 10.190 10.250 10.310 10.370 10.430 10.490 10.550 10.610 10.670 10.730 10.790 10.850 10.910 10.970 11.030 11.090 11.150 11.210 11.270 11.330 11.390 11.450 11.510 11.570 11.630 11.690 11.750 11.810 11.870 11.930 11.990 12.050 12.110 12.170 12.230 12.290 12.350 12.410 12.470 12.530 12.590 12.650 12.710 12.770 12.830 12.890 12.950 13.010 13.070 13.130 13.190 13.250 13.310 13.370 13.430 13.490 13.550 13.610 13.670 13.730 13.790 13.850 13.910 13.970 14.030 14.090 14.150 14.210 14.270 14.330 14.390 14.450 14.510 14.570 14.630 14.690 14.750 14.810 14.870 14.930 14.990 15.050 15.110 15.170 15.230 15.290 15.350 15.410 15.470 15.530 15.590 15.650 15.710 15.770 15.830 15.890 15.950 16.010 16.070 16.130 16.190 16.250 16.310 16.370 16.430 16.490 16.550 16.610 16.670 16.730 16.790 16.850 16.910 16.970 17.030 17.090 17.150 17.210 17.270 17.330 17.390 17.450 17.510 17.570 17.630 17.690 17.750 17.810 17.870 17.930 17.990 18.050 18.110 18.170 18.230 18.290 18.350 18.410 18.470 18.530 18.590 18.650 18.710 18.770 18.830 18.890 18.950 19.010 19.070 19.130 19.190 19.250 19.310 19.370 19.430 19.490 19.550 19.610 19.670 19.730 19.790 19.850 19.910 19.970 20.030 20.090 20.150 20.210 20.270 20.330 20.390 20.450 20.510 20.570 20.630 20.690 20.750 20.810 20.870 20.930 20.990 21.050 21.110 21.170 21.230 21.290 21.350 21.410 21.470 21.530 21.590 21.650 21.710 21.770 21.830 21.890 21.950 22.010 22.070 22.130 22.190 22.250 22.310 22.370 22.430 22.490 22.550 22.610 22.670 22.730 22.790 22.850 22.910 22.970 23.030 23.090 23.150 23.210 23.270 23.330 23.390 23.450 23.510 23.570 23.630 23.690 23.750 23.810 23.870 23.930 23.990 24.050 24.110 24.170 24.230 24.290 24.350 24.410 24.470 24.530 24.590 24.650 24.710 24.770 24.830 24.890 24.950 25.010 25.070 25.130 25.190 25.250 25.310 25.370 25.430 25.490 25.550 25.610 25.670

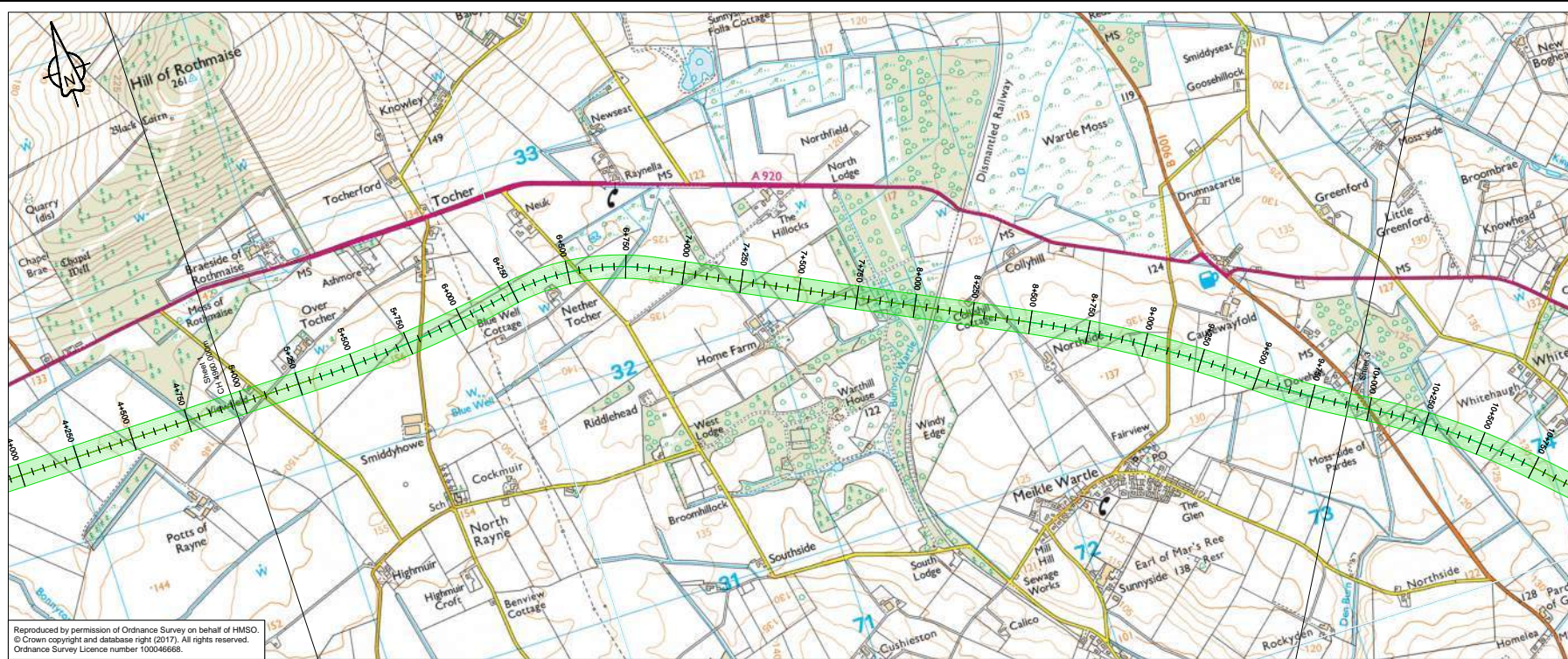


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D03_002 - LONGSECTION
SCALE: H 1:10000, V 1:2000. DATUM: 130.000

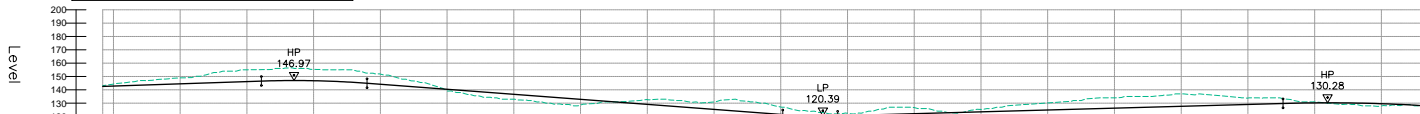


Proposed Road Level	176.285 176.975 177.369 177.997 183.664 170.595 168.946 167.422 166.022 164.821 163.742 162.874 162.110 161.574 161.175 160.901 160.750 160.700 160.750 160.878 161.020 161.168 161.320 161.476 161.634 161.792 161.950 162.108 162.266 162.424 162.582 162.740 162.898 163.056 163.214 163.372 163.530 163.688 163.846 164.004 164.162 164.320 164.478 164.636 164.794 164.952 165.110 165.268 165.426 165.584 165.742 165.900 166.058 166.216 166.374 166.532 166.690 166.848 167.006 167.164 167.322 167.480 167.638 167.796 167.954 168.112 168.270 168.428 168.586 168.744 168.902 169.060 169.218 169.376 169.534 169.692 169.850 170.008 170.166 170.324 170.482 170.640 170.798 170.956 171.114 171.272 171.430 171.588 171.746 171.904 172.062 172.220 172.378 172.536 172.694 172.852 173.010 173.168 173.326 173.484 173.642 173.800 173.958 174.116 174.274 174.432 174.590 174.748 174.906 175.064 175.222 175.380 175.538 175.696 175.854 176.012 176.170 176.328 176.486 176.644 176.802 176.960 177.118 177.276 177.434 177.592 177.750 177.908 178.066 178.224 178.382 178.540 178.698 178.856 179.014 179.172 179.330 179.488 179.646 179.804 179.962 180.120 180.278 180.436 180.594 180.752 180.910 181.068 181.226 181.384 181.542 181.700 181.858 182.016 182.174 182.332 182.490 182.648 182.806 182.964 183.122 183.280 183.438 183.596 183.754 183.912 184.070 184.228 184.386 184.544 184.702 184.860 185.018 185.176 185.334 185.492 185.650 185.808 185.966 186.124 186.282 186.440 186.598 186.756 186.914 187.072 187.230 187.388 187.546 187.704 187.862 188.020 188.178 188.336 188.494 188.652 188.810 188.968 189.126 189.284 189.442 189.600 189.758 189.916 190.074 190.232 190.390 190.548 190.706 190.864 191.022 191.180 191.338 191.496 191.654 191.812 191.970 192.128 192.286 192.444 192.602 192.760 192.918 193.076 193.234 193.392 193.550 193.708 193.866 194.024 194.182 194.340 194.498 194.656 194.814 194.972 195.130 195.288 195.446 195.604 195.762 195.920 196.078 196.236 196.394 196.552 196.710 196.868 197.026 197.184 197.342 197.500 197.658 197.816 197.974 198.132 198.290 198.448 198.606 198.764 198.922 199.080 199.238 199.396 199.554 199.712 199.870 200.028 200.186 200.344 200.502 200.660 200.818 200.976 201.134 201.292 201.450 201.608 201.766 201.924 202.082 202.240 202.398 202.556 202.714 202.872 203.030 203.188 203.346 203.504 203.662 203.820 203.978 204.136 204.294 204.452 204.610 204.768 204.926 205.084 205.242 205.400 205.558 205.716 205.874 206.032 206.190 206.348 206.506 206.664 206.822 206.980 207.138 207.296 207.454 207.612 207.770 207.928 208.086 208.244 208.402 208.560 208.718 208.876 209.034 209.192 209.350 209.508 209.666 209.824 209.982 210.140 210.298 210.456 210.614 210.772 210.930 211.088 211.246 211.404 211.562 211.720 211.878 212.036 212.194 212.352 212.510 212.668 212.826 212.984 213.142 213.300 213.458 213.616 213.774 213.932 214.090 214.248 214.406 214.564 214.722 214.880 215.038 215.196 215.354 215.512 215.670 215.828 215.986 216.144 216.302 216.460 216.618 216.776 216.934 217.092 217.250 217.408 217.566 217.724 217.882 218.040 218.198 218.356 218.514 218.672 218.830 218.988 219.146 219.304 219.462 219.620 219.778 219.936 220.094 220.252 220.410 220.568 220.726 220.884 221.042 221.200 221.358 221.516 221.674 221.832 221.990 222.148 222.306 222.464 222.622 222.780 222.938 223.096 223.254 223.412 223.570 223.728 223.886 224.044 224.202 224.360 224.518 224.676 224.834 224.992 225.150 225.308 225.466 225.624 225.782 225.940 226.098 226.256 226.414 226.572 226.730 226.888 227.046 227.204 227.362 227.520 227.678 227.836 227.994 228.152 228.310 228.468 228.626 228.784 228.942 229.100 229.258 229.416 229.574 229.732 229.890 230.048 230.206 230.364 230.522 230.680 230.838 230.996 231.154 231.312 231.470 231.628 231.786 231.944 232.102 232.260 232.418 232.576 232.734 232.892 233.050 233.208 233.366 233.524 233.682 233.840 233.998 234.156 234.314 234.472 234.630 234.788 234.946 235.104 235.262 235.420 235.578 235.736 235.894 236.052 236.210 236.368 236.526 236.684 236.842 236.999 237.157 237.315 237.473 237.631 237.789 237.947 238.105 238.263 238.421 238.579 238.737 238.895 239.053 239.211 239.369 239.527 239.685 239.843 240.001 240.159 240.317 240.475 240.633 240.791 240.949 241.107 241.265 241.423 241.581 241.739 241.897 242.055 242.213 242.371 242.529 242.687 242.845 243.003 243.161 243.319 243.477 243.635 243.793 243.951 244.109 244.267 244.425 244.583 244.741 244.899 245.057 245.215 245.373 245.531 245.689 245.847 246.005 246.163 246.321 246.479 246.637 246.795 246.953 247.111 247.269 247.427 247.585 247.743 247.901 248.059 248.217 248.375 248.533 248.691 248.849 249.007 249.165 249.323 249.481 249.639 249.797 249.955 250.113 250.271 250.429 250.587 250.745 250.903 251.061 251.219 251.377 251.535 251.693 251.851 252.009 252.167 252.325 252.483 252.641 252.799 252.957 253.115 253.273 253.431 253.589 253.747 253.905 254.063 254.221 254.379 254.537 254.695 254.853 255.011 255.169 255.327 255.485 255.643 255.801 255.959 256.117 256.275 256.433 256.591 256.749 256.907 257.065 257.223 257.381 257.539 257.697 257.855 258.013 258.171 258.329 258.487 258.645 258.803 258.961 259.119 259.277 259.435 259.593 259.751 259.909 260.067 260.225 260.383 260.541 260.699 260.857 261.015 261.173 261.331 261.489 261.647 261.805 261.963 262.121 262.279 262.437 262.595 262.753 262.911 263.069 263.227 263.385 263.543 263.701 263.859 264.017 264.175 264.333 264.491 264.649 264.807 264.965 265.123 265.281 265.439 265.597 265.755 265.913 266.071 266.229 266.387 266.545 266.703 266.861 267.019 267.177 267.335 267.493 267.651 267.809 267.967 268.125 268.283 268.441 268.599 268.757 268.915 269.073 269.231 269.389 269.547 269.705 269.863 270.021 270.179 270.337 270.495 270.653 270.811 270.969 271.127 271.285 271.443 271.601 271.759 271.917 272.075 272.233 272.391 272.549 272.707 272.865 273.023 273.181 273.339 273.497 273.655 273.813 273.971 274.129 274.287 274.445 274.603 274.761 274.919 275.077 275.235 275.393 275.551 275.709 275.867 276.025 276.183 276.341 276.499 276.657 276.815 276.973 277.131 277.289 277.447 277.605 277.763 277.921 278.079 278.237 278.395 278.553 278.711 278.869 279.027 279.185 279.343 279.501 279.659 279.817 279.975 280.133 280.291 280.449 280.607 280.765 280.923 281.081 281.239 281.397 281.555 281.713 281.871 282.029 282.187 282.345 282.503 282.661 282.819 282.977 283.135 283.293 283.451 283.609 283.767 283.925 284.083 284.241 284.399 284.557 284.715 284.873 285.031 285.189 285.347 285.505 285.663 285.821 285.979 286.137 286.295 286.453 286.611 286.769 286.927 287.085 287.243 287.401 287.559 287.717 287.875 288.033 288.191 288.349 288.507 288.665 288.823 288.981 289.139 289.297 289.455 289.613 289.771 289.929 290.087 290.245 290.403 290.561 290.719 290.877 291.035 291.193 291.351 291.509 291.667 291.825 291.983 292.141 292.299 292.457 292.615 292.773 292.931 293.089 293.247 293.405 293.563 293.721 293.879 294.037 294.195 294.353 294.511 294.669 294.827 294.985 295.143 295.301 295.459 295.617 295.775 295.933 296.091 296.249 296.407 296.565 296.723 296.881 297.039 297.197 297.355 297.513 297.671 297.829 297.987 298.145 298.303 298.461 298.619 298.777 298.935 299.093 299.251 299.409 299.567 299.725 299.883 300.041 300.199 300.357 300.515 300.673 300.831 300.989 301.147 301.305 301.463 301.621 301.779 301.937 302.095 302.253 302.411 302.569 302.727 302.885 303.043 303.201 303.359 303.517 303.675 303.833 303.991 304.149 304.307 304.465 304.623 304.781 304.939 305.097 305.255 305.413 305.571 305.729 305.887 306.045 306.203 306.361 306.519 306.677 306.835 306.993 307.151 307.309 307.467 307.625 307.783 307.941 308.099 308.257 308.415 308.573 308.731 308.889 309.047 309.205 309.363 309.521 309.679 309.837 310.095 310.253 310.411 310.569 310.727 310.885 311.043 311.201 311.359 311.517 311.675 311.833 311.991 312.149 312.307 312.465 312.623 312.781 312.939 313.097 313.255 313.413 313.571 313.729 313.887 314.045 314.203 314.361 314.519 314.677 314.835 314.993 315.151 315.309 315.467 315.625 315.783 315.941 316.099 316.257 316.415 316.573 316.731 316.889 317.047 317.205 317.363 317.521 317.679 317.837 317.995 318.153 318.311 318.469 318.627 318.785 318.943 319.101 319.259 319.417 319.575 319.733 319.891 320.049 320.207 320.365 320.523 320.681 320.839 320.997 321.155 321.313 321.471 321.629 321.787 321.945 322.103 322.261 322.419 322.577 322.735 322.893 323.051 323.209 323.367 323.525 323.683 323.841 323.999 324.157 324.315 324.473 324.631 324.789 324.947 325.105 325.263 325.421 325.579 325.737 325.895 326.053 326.211 326.369 326.527 326.685 326.843 327.001 327.159 327.317 327.475 327.633 327.791 327.949 328.107 328.265 328.423 328.581 328.739 328.897 329.055 329.213 329.371 329.529 329.687 329.845 330.003 330.161 330.319 330.477 330.635 330.793 330.951 331.109 331.267 331.425 331.583 331.741 331.899 332.057 332.215 332.373 332.531 332.689 332.847 333.005 333.163 333.321 333.479 333.637 333.795 333.953 334.111 334.269 334.427 334.585 334.743 334.901 335.059 335.217 335.375 335.533 335.691 335.849 336.007 336.165 336.323 336.481 336.639 336.797 336.955 337.113 337.271 337.429 337.587 337.745 337.903 338.061 338.219 338.377 338.535 338.693 338.851 339.009 339.167 339.325 339.483 339.641 339.799 339.957 340.115 340.273 340.431 340.589 340.747 340.905 341.063 341.221 341.379 341.537 341.695 341.853 342.011 342.169 342.327 342.485 342.643 342.801 342.959 343.117 343.275 343.433 343.591 343.749 343.907 344.065 344.223 344.381 344.539 344.697 344.855 345.013 345.171 345.329 345.487 345.645 345.803 345.961 346.119 346.277 346.435 346.593 346.751 346.909 347.067 347.225 347.383 347.541 347.699 347.857 348.015 348.173 348.331 348.489 348.647 348.805 348.963 349.121 349.279 349.437 349.595 349.753 349.911 350.069 350.227 350.385 350.543 350.701 350.859 351.017 351.175 351.333 351.491 351.649 351.807 351.965 352.123 352.281 352.439 352.597 352.755 352.913 353.071 353.229 353.387 353.545 353.703 353.861 354.019 354.177 354.335 354.493 354.651 354.809 354.967 355.125 355.283 355.441 355.599 355.757 355.915 356.073 356.231 356.389 356.547 356.705 356.863 357.021 357.179 357.337 357.495 357.653 357.811 357.969 358.127 358.285 358.443 358.601 358.759 358.917 359.075 359.233 359.391 359.549 359.707 359.865 360.023 360.181 360.339 360.497 360.655 360.813 360.971 361.129 361.287 361.445 361.603 361.761 361.919 362.077 362.235 362.393 362.551 362.709 362.867 363.025 363.183 363.341 363.499 363.657 363.815 363.973 364.131 364.289 364.447 364.605 364.763 364.921 365.079 365.237 365.395 365.553 365.711 365.869 366.027 366.185 366.343 366.501 366.659 366.817 366.975
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D03_002 - LONGSECTION
SCALE: H 1:10000, V 1:2000, DATUM: 120.000



Proposed Road Level	142.579 143.132 143.192 143.517 143.852 144.187 144.522 144.857 145.192 145.527 145.862 146.197 146.532 146.867 147.202 147.537 147.872 148.207 148.542 148.877 149.212 149.547 149.882 150.217 150.552 150.887 151.222 151.557 151.892 152.227 152.562 152.897 153.232 153.567 153.902 154.237 154.572 154.907 155.242 155.577 155.912 156.247 156.582 156.917 157.252 157.587 157.922 158.257 158.592 158.927 159.262 159.597 159.932 160.267 160.602 160.937 161.272 161.607 161.942 162.277 162.612 162.947 163.282 163.617 163.952 164.287 164.622 164.957 165.292 165.627 165.962 166.297 166.632 166.967 167.302 167.637 167.972 168.307 168.642 168.977 169.312 169.647 169.982 170.317 170.652 170.987 171.322 171.657 171.992 172.327 172.662 172.997 173.332 173.667 174.002 174.337 174.672 175.007 175.342 175.677 176.012 176.347 176.682 177.017 177.352 177.687 178.022 178.357 178.692 179.027 179.362 179.697 180.032 180.367 180.702 181.037 181.372 181.707 182.042 182.377 182.712 183.047 183.382 183.717 184.052 184.387 184.722 185.057 185.392 185.727 186.062 186.397 186.732 187.067 187.402 187.737 188.072 188.407 188.742 189.077 189.412 189.747 190.082 190.417 190.752 191.087 191.422 191.757 192.092 192.427 192.762 193.097 193.432 193.767 194.102 194.437 194.772 195.107 195.442 195.777 196.112 196.447 196.782 197.117 197.452 197.787 198.122 198.457 198.792 199.127 199.462 199.797 200.132 200.467 200.802 201.137 201.472 201.807 202.142 202.477 202.812 203.147 203.482 203.817 204.152 204.487 204.822 205.157 205.492 205.827 206.162 206.497 206.832 207.167 207.502 207.837 208.172 208.507 208.842 209.177 209.512 209.847 210.182 210.517 210.852 211.187 211.522 211.857 212.192 212.527 212.862 213.197 213.532 213.867 214.202 214.537 214.872 215.207 215.542 215.877 216.212 216.547 216.882 217.217 217.552 217.887 218.222 218.557 218.892 219.227 219.562 219.897 220.232 220.567 220.902 221.237 221.572 221.907 222.242 222.577 222.912 223.247 223.582 223.917 224.252 224.587 224.922 225.257 225.592 225.927 226.262 226.597 226.932 227.267 227.602 227.937 228.272 228.607 228.942 229.277 229.612 229.947 230.282 230.617 230.952 231.287 231.622 231.957 232.292 232.627 232.962 233.297 233.632 233.967 234.302 234.637 234.972 235.307 235.642 235.977 236.312 236.647 236.982 237.317 237.652 237.987 238.322 238.657 238.992 239.327 239.662 239.997 240.332 240.667 241.002 241.337 241.672 242.007 242.342 242.677 243.012 243.347 243.682 244.017 244.352 244.687 245.022 245.357 245.692 246.027 246.362 246.697 247.032 247.367 247.702 248.037 248.372 248.707 249.042 249.377 249.712 250.047 250.382 250.717 251.052 251.387 251.722 252.057 252.392 252.727 253.062 253.397 253.732 254.067 254.402 254.737 255.072 255.407 255.742 256.077 256.412 256.747 257.082 257.417 257.752 258.087 258.422 258.757 259.092 259.427 259.762 260.097 260.432 260.767 261.102 261.437 261.772 262.107 262.442 262.777 263.112 263.447 263.782 264.117 264.452 264.787 265.122 265.457 265.792 266.127 266.462 266.797 267.132 267.467 267.802 268.137 268.472 268.807 269.142 269.477 269.812 270.147 270.482 270.817 271.152 271.487 271.822 272.157 272.492 272.827 273.162 273.497 273.832 274.167 274.502 274.837 275.172 275.507 275.842 276.177 276.512 276.847 277.182 277.517 277.852 278.187 278.522 278.857 279.192 279.527 279.862 280.197 280.532 280.867 281.202 281.537 281.872 282.207 282.542 282.877 283.212 283.547 283.882 284.217 284.552 284.887 285.222 285.557 285.892 286.227 286.562 286.897 287.232 287.567 287.902 288.237 288.572 288.907 289.242 289.577 289.912 290.247 290.582 290.917 291.252 291.587 291.922 292.257 292.592 292.927 293.262 293.597 293.932 294.267 294.602 294.937 295.272 295.607 295.942 296.277 296.612 296.947 297.282 297.617 297.952 298.287 298.622 298.957 299.292 299.627 300.000
Existing Ground Level	143.132 143.192 143.517 143.852 144.187 144.522 144.857 145.192 145.527 145.862 146.197 146.532 146.867 147.202 147.537 147.872 148.207 148.542 148.877 149.212 149.547 149.882 150.217 150.552 150.887 151.222 151.557 151.892 152.227 152.562 152.897 153.232 153.567 153.902 154.237 154.572 154.907 155.242 155.577 155.912 156.247 156.582 156.917 157.252 157.587 157.922 158.257 158.592 158.927 159.262 159.597 159.932 160.267 160.602 160.937 161.272 161.607 161.942 162.277 162.612 162.947 163.282 163.617 163.952 164.287 164.622 164.957 165.292 165.627 165.962 166.297 166.632 166.967 167.302 167.637 167.972 168.307 168.642 168.977 169.312 169.647 169.982 170.317 170.652 170.987 171.322 171.657 171.992 172.327 172.662 172.997 173.332 173.667 174.002 174.337 174.672 175.007 175.342 175.677 176.012 176.347 176.682 177.017 177.352 177.687 178.022 178.357 178.692 179.027 179.362 179.697 180.032 180.367 180.702 181.037 181.372 181.707 182.042 182.377 182.712 183.047 183.382 183.717 184.052 184.387 184.722 185.057 185.392 185.727 186.062 186.397 186.732 187.067 187.402 187.737 188.072 188.407 188.742 189.077 189.412 189.747 190.082 190.417 190.752 191.087 191.422 191.757 192.092 192.427 192.762 193.097 193.432 193.767 194.102 194.437 194.772 195.107 195.442 195.777 196.112 196.447 196.782 197.117 197.452 197.787 198.122 198.457 198.792 199.127 199.462 199.797 200.132 200.467 200.802 201.137 201.472 201.807 202.142 202.477 202.812 203.147 203.482 203.817 204.152 204.487 204.822 205.157 205.492 205.827 206.162 206.497 206.832 207.167 207.502 207.837 208.172 208.507 208.842 209.177 209.512 209.847 210.182 210.517 210.852 211.187 211.522 211.857 212.192 212.527 212.862 213.197 213.532 213.867 214.202 214.537 214.872 215.207 215.542 215.877 216.212 216.547 216.882 217.217 217.552 217.887 218.222 218.557 218.892 219.227 219.562 219.897 220.232 220.567 220.902 221.237 221.572 221.907 222.242 222.577 222.912 223.247 223.582 223.917 224.252 224.587 224.922 225.257 225.592 225.927 226.262 226.597 226.932 227.267 227.602 227.937 228.272 228.607 228.942 229.277 229.612 229.947 230.282 230.617 230.952 231.287 231.622 231.957 232.292 232.627 232.962 233.297 233.632 233.967 234.302 234.637 234.972 235.307 235.642 235.977 236.312 236.647 236.982 237.317 237.652 237.987 238.322 238.657 238.992 239.327 239.662 239.997 240.332 240.667 241.002 241.337 241.672 242.007 242.342 242.677 243.012 243.347 243.682 244.017 244.352 244.687 245.022 245.357 245.692 246.027 246.362 246.697 247.032 247.367 247.702 248.037 248.372 248.707 249.042 249.377 249.712 250.047 250.382 250.717 251.052 251.387 251.722 252.057 252.392 252.727 253.062 253.397 253.732 254.067 254.402 254.737 255.072 255.407 255.742 256.077 256.412 256.747 257.082 257.417 257.752 258.087 258.422 258.757 259.092 259.427 259.762 260.097 260.432 260.767 261.102 261.437 261.772 262.107 262.442 262.777 263.112 263.447 263.782 264.117 264.452 264.787 265.122 265.457 265.792 266.127 266.462 266.797 267.132 267.467 267.802 268.137 268.472 268.807 269.142 269.477 269.812 270.147 270.482 270.817 271.152 271.487 271.822 272.157 272.492 272.827 273.162 273.497 273.832 274.167 274.502 274.837 275.172 275.507 275.842 276.177 276.512 276.847 277.182 277.517 277.852 278.187 278.522 278.857 279.192 279.527 279.862 280.197 280.532 280.867 281.202 281.537 281.872 282.207 282.542 282.877 283.212 283.547 283.882 284.217 284.552 284.887 285.222 285.557 285.892 286.227 286.562 286.897 287.232 287.567 287.902 288.237 288.572 288.907 289.242 289.577 289.912 290.247 290.582 290.917 291.252 291.587 291.922 292.257 292.592 292.927 293.262 293.597 293.932 294.267 294.602 294.937 295.272 295.607 295.942 296.277 296.612 296.947 297.282 297.617 297.952 298.287 298.622 298.957 299.292 299.627 299.962 300.000
Level Difference	-0.557 -0.520 -0.288 -3.445 -3.950 -4.724 -6.229 -8.137 -8.802 -9.826 -9.420 -8.505 -8.446 -9.163 -7.623 -6.464 -5.086 -2.075 1.211 3.235 3.708 3.655 3.700 4.195 5.089 4.650 2.437 -0.337 -1.821 -3.378 -3.328 -4.998 -4.334 -5.480 -7.983 -7.886 -7.126 -5.500 -4.128 -3.548 -5.121 -6.614 -3.586 0.297 0.819 -2.673 -4.014 -4.429 -4.843 -2.680 -6.520 -7.696 -8.418 -8.101 -9.306 -8.282 -8.181 -6.818 -4.784 -4.442 -3.381 -3.017 -0.763 0.242 1.224 1.106 1.686 1.700 0.672 -0.227 -0.655
Horizontal Alignment	L=2190.995 R=5000.000 L=996.219 R=1020.000 L=650.620 L=0.000 L=1602.192 R=5000.000 L=1028.953 R=2880.000 L=445.602
Vertical Alignment	G=0.670% L=1751.389 R=18200.000 K=182.000 L=395.419 G=1.502% L=1557.807 R=10000.000 K=205.906 G=0.556% L=1668.374 R=30000.000 K=300.000 L=569.234
Chainage	0+000 0+050 0+100 0+150 0+200 0+250 0+300 0+350 0+400 0+450 0+500 0+550 0+600 0+650 0+700 0+750 0+800 0+850 0+900 0+950 1+000 1+050 1+100 1+150 1+200 1+250 1+300 1+350 1+400 1+450 1+500 1+550 1+600 1+650 1+700 1+750 1+800 1+850 1+900 1+950 2+000 2+050 2+100 2+150 2+200 2+250 2+300 2+350 2+400 2+450 2+500 2+550 2+600 2+650 2+700 2+750 2+800 2+850 2+900 2+950 3+000

P01	Revision details				
	KB	RO	FM	GW	AGF
	23/02/18	23/02/18	23/02/18	19/04/18	19/04/18
Revision	Revision details				
	Created	Checked	Reviewed	Approved	Authorised
	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy	dd/mm/yy

Designer
Precision House
McNeil Drive
Mothenwell
ML1 4UR

Client
58 Port Dundas Road
Glasgow
G4 0HF

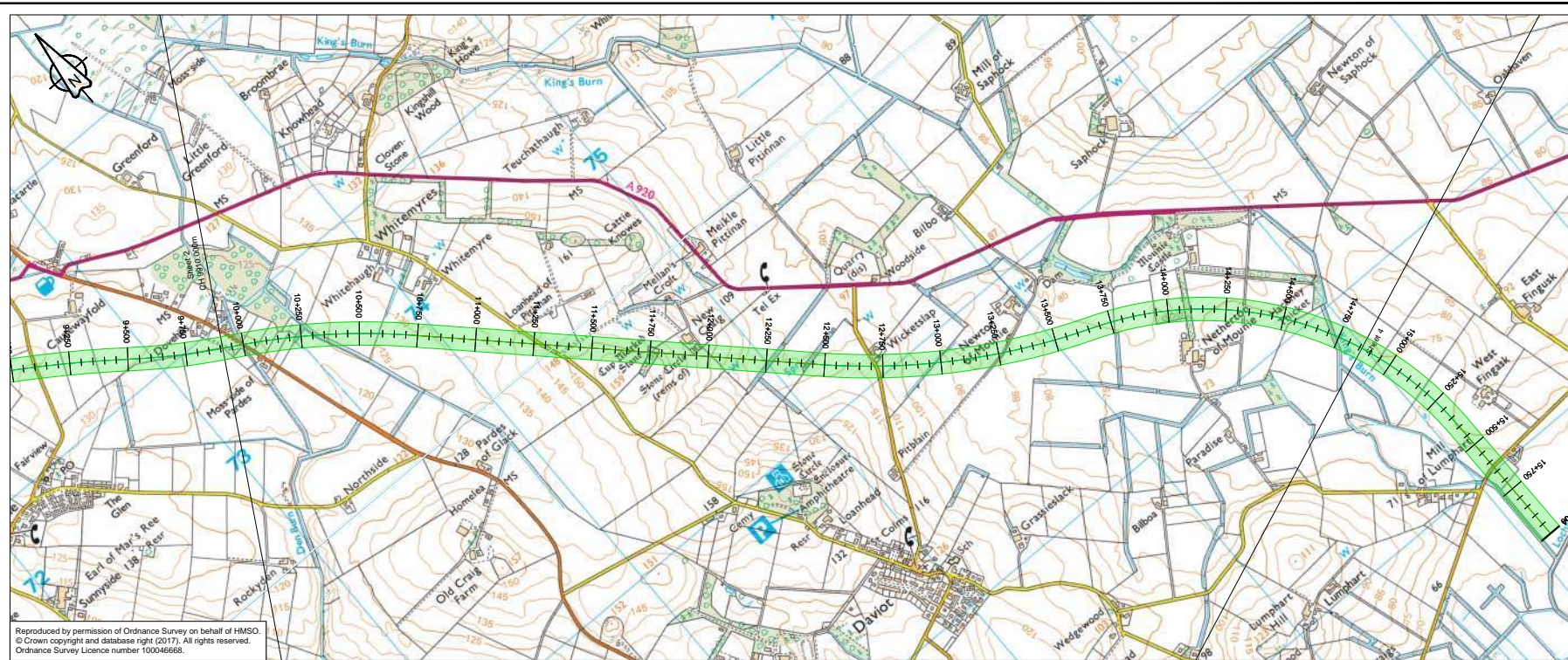
Project Name
A96 Dualling East of Huntly to
Aberdeen

Drawing Title
D03-002 First Fix Alignment
Plan and Profile
Sheet 2 of 4

Project Ref. No.	Stage	Scale:
250002-92	2	1:10000H 1:2000V @ A1
		Dimensions: M

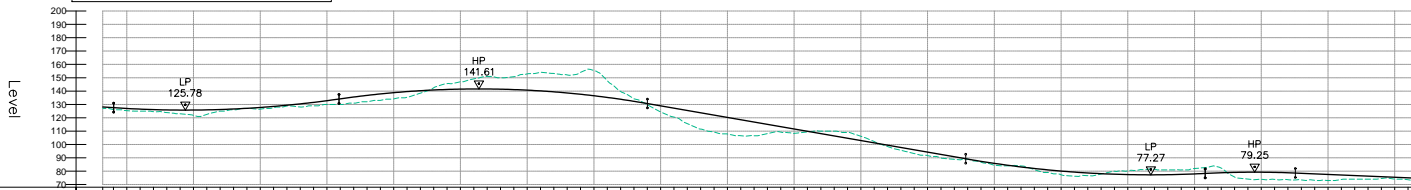
Drawing Number
Project
A96PEA - AMAR - HGN -
CD -DR-CH- 003202
Location
Type | Role | Number

Suitability	Suitability Description	Revision
S2	Fit for Information	P01



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D03_002 - LONGSECTION
SCALE: H 1:1000,V 1:200. DATUM: 70.000



Proposed Road Level	125.100 125.115 125.130 125.145 125.160 125.175 125.190 125.205 125.220 125.235 125.250 125.265 125.280 125.295 125.310 125.325 125.340 125.355 125.370 125.385 125.400 125.415 125.430 125.445 125.460 125.475 125.490 125.505 125.520 125.535 125.550 125.565 125.580 125.595 125.610 125.625 125.640 125.655 125.670 125.685 125.700 125.715 125.730 125.745 125.760 125.775 125.790 125.805 125.820 125.835 125.850 125.865 125.880 125.895 125.910 125.925 125.940 125.955 125.970 125.985 126.000 126.015 126.030 126.045 126.060 126.075 126.090 126.105 126.120 126.135 126.150 126.165 126.180 126.195 126.210 126.225 126.240 126.255 126.270 126.285 126.300 126.315 126.330 126.345 126.360 126.375 126.390 126.405 126.420 126.435 126.450 126.465 126.480 126.495 126.510 126.525 126.540 126.555 126.570 126.585 126.600 126.615 126.630 126.645 126.660 126.675 126.690 126.705 126.720 126.735 126.750 126.765 126.780 126.795 126.810 126.825 126.840 126.855 126.870 126.885 126.900 126.915 126.930 126.945 126.960 126.975 126.990 127.005 127.020 127.035 127.050 127.065 127.080 127.095 127.110 127.125 127.140 127.155 127.170 127.185 127.200 127.215 127.230 127.245 127.260 127.275 127.290 127.305 127.320 127.335 127.350 127.365 127.380 127.395 127.410 127.425 127.440 127.455 127.470 127.485 127.500 127.515 127.530 127.545 127.560 127.575 127.590 127.605 127.620 127.635 127.650 127.665 127.680 127.695 127.710 127.725 127.740 127.755 127.770 127.785 127.800 127.815 127.830 127.845 127.860 127.875 127.890 127.905 127.920 127.935 127.950 127.965 127.980 127.995 128.010 128.025 128.040 128.055 128.070 128.085 128.100 128.115 128.130 128.145 128.160 128.175 128.190 128.205 128.220 128.235 128.250 128.265 128.280 128.295 128.310 128.325 128.340 128.355 128.370 128.385 128.400 128.415 128.430 128.445 128.460 128.475 128.490 128.505 128.520 128.535 128.550 128.565 128.580 128.595 128.610 128.625 128.640 128.655 128.670 128.685 128.700 128.715 128.730 128.745 128.760 128.775 128.790 128.805 128.820 128.835 128.850 128.865 128.880 128.895 128.910 128.925 128.940 128.955 128.970 128.985 129.000 129.015 129.030 129.045 129.060 129.075 129.090 129.105 129.120 129.135 129.150 129.165 129.180 129.195 129.210 129.225 129.240 129.255 129.270 129.285 129.300 129.315 129.330 129.345 129.360 129.375 129.390 129.405 129.420 129.435 129.450 129.465 129.480 129.495 129.510 129.525 129.540 129.555 129.570 129.585 129.600 129.615 129.630 129.645 129.660 129.675 129.690 129.705 129.720 129.735 129.750 129.765 129.780 129.795 129.810 129.825 129.840 129.855 129.870 129.885 129.900 129.915 129.930 129.945 129.960 129.975 129.990 130.005 130.020 130.035 130.050 130.065 130.080 130.095 130.110 130.125 130.140 130.155 130.170 130.185 130.200 130.215 130.230 130.245 130.260 130.275 130.290 130.305 130.320 130.335 130.350 130.365 130.380 130.395 130.410 130.425 130.440 130.455 130.470 130.485 130.500 130.515 130.530 130.545 130.560 130.575 130.590 130.605 130.620 130.635 130.650 130.665 130.680 130.695 130.710 130.725 130.740 130.755 130.770 130.785 130.800 130.815 130.830 130.845 130.860 130.875 130.890 130.905 130.920 130.935 130.950 130.965 130.980 130.995 131.010 131.025 131.040 131.055 131.070 131.085 131.100 131.115 131.130 131.145 131.160 131.175 131.190 131.205 131.220 131.235 131.250 131.265 131.280 131.295 131.310 131.325 131.340 131.355 131.370 131.385 131.400 131.415 131.430 131.445 131.460 131.475 131.490 131.505 131.520 131.535 131.550 131.565 131.580 131.595 131.610 131.625 131.640 131.655 131.670 131.685 131.700 131.715 131.730 131.745 131.760 131.775 131.790 131.805 131.820 131.835 131.850 131.865 131.880 131.895 131.910 131.925 131.940 131.955 131.970 131.985 132.000 132.015 132.030 132.045 132.060 132.075 132.090 132.105 132.120 132.135 132.150 132.165 132.180 132.195 132.210 132.225 132.240 132.255 132.270 132.285 132.300 132.315 132.330 132.345 132.360 132.375 132.390 132.405 132.420 132.435 132.450 132.465 132.480 132.495 132.510 132.525 132.540 132.555 132.570 132.585 132.600 132.615 132.630 132.645 132.660 132.675 132.690 132.705 132.720 132.735 132.750 132.765 132.780 132.795 132.810 132.825 132.840 132.855 132.870 132.885 132.900 132.915 132.930 132.945 132.960 132.975 132.990 133.005 133.020 133.035 133.050 133.065 133.080 133.095 133.110 133.125 133.140 133.155 133.170 133.185 133.200 133.215 133.230 133.245 133.260 133.275 133.290 133.305 133.320 133.335 133.350 133.365 133.380 133.395 133.410 133.425 133.440 133.455 133.470 133.485 133.500 133.515 133.530 133.545 133.560 133.575 133.590 133.605 133.620 133.635 133.650 133.665 133.680 133.695 133.710 133.725 133.740 133.755 133.770 133.785 133.800 133.815 133.830 133.845 133.860 133.875 133.890 133.905 133.920 133.935 133.950 133.965 133.980 133.995 134.010 134.025 134.040 134.055 134.070 134.085 134.100 134.115 134.130 134.145 134.160 134.175 134.190 134.205 134.220 134.235 134.250 134.265 134.280 134.295 134.310 134.325 134.340 134.355 134.370 134.385 134.400 134.415 134.430 134.445 134.460 134.475 134.490 134.505 134.520 134.535 134.550 134.565 134.580 134.595 134.610 134.625 134.640 134.655 134.670 134.685 134.700 134.715 134.730 134.745 134.760 134.775 134.790 134.805 134.820 134.835 134.850 134.865 134.880 134.895 134.910 134.925 134.940 134.955 134.970 134.985 135.000 135.015 135.030 135.045 135.060 135.075 135.090 135.105 135.120 135.135 135.150 135.165 135.180 135.195 135.210 135.225 135.240 135.255 135.270 135.285 135.300 135.315 135.330 135.345 135.360 135.375 135.390 135.405 135.420 135.435 135.450 135.465 135.480 135.495 135.510 135.525 135.540 135.555 135.570 135.585 135.600 135.615 135.630 135.645 135.660 135.675 135.690 135.705 135.720 135.735 135.750 135.765 135.780 135.795 135.810 135.825 135.840 135.855 135.870 135.885 135.900 135.915 135.930 135.945 135.960 135.975 135.990 136.005 136.020 136.035 136.050 136.065 136.080 136.095 136.110 136.125 136.140 136.155 136.170 136.185 136.200 136.215 136.230 136.245 136.260 136.275 136.290 136.305 136.320 136.335 136.350 136.365 136.380 136.395 136.410 136.425 136.440 136.455 136.470 136.485 136.500 136.515 136.530 136.545 136.560 136.575 136.590 136.605 136.620 136.635 136.650 136.665 136.680 136.695 136.710 136.725 136.740 136.755 136.770 136.785 136.800 136.815 136.830 136.845 136.860 136.875 136.890 136.905 136.920 136.935 136.950 136.965 136.980 136.995 137.010 137.025 137.040 137.055 137.070 137.085 137.100 137.115 137.130 137.145 137.160 137.175 137.190 137.205 137.220 137.235 137.250 137.265 137.280 137.295 137.310 137.325 137.340 137.355 137.370 137.385 137.400 137.415 137.430 137.445 137.460 137.475 137.490 137.505 137.520 137.535 137.550 137.565 137.580 137.595 137.610 137.625 137.640 137.655 137.670 137.685 137.700 137.715 137.730 137.745 137.760 137.775 137.790 137.805 137.820 137.835 137.850 137.865 137.880 137.895 137.910 137.925 137.940 137.955 137.970 137.985 138.000 138.015 138.030 138.045 138.060 138.075 138.090 138.105 138.120 138.135 138.150 138.165 138.180 138.195 138.210 138.225 138.240 138.255 138.270 138.285 138.300 138.315 138.330 138.345 138.360 138.375 138.390 138.405 138.420 138.435 138.450 138.465 138.480 138.495 138.510 138.525 138.540 138.555 138.570 138.585 138.600 138.615 138.630 138.645 138.660 138.675 138.690 138.705 138.720 138.735 138.750 138.765 138.780 138.795 138.810 138.825 138.840 138.855 138.870 138.885 138.900 138.915 138.930 138.945 138.960 138.975 138.990 139.005 139.020 139.035 139.050 139.065 139.080 139.095 139.110 139.125 139.140 139.155 139.170 139.185 139.200 139.215 139.230 139.245 139.260 139.275 139.290 139.305 139.320 139.335 139.350 139.365 139.380 139.395 139.410 139.425 139.440 139.455 139.470 139.485 139.500 139.515 139.530 139.545 139.560 139.575 139.590 139.605 139.620 139.635 139.650 139.665 139.680 139.695 139.710 139.725 139.740 139.755 139.770 139.785 139.800 139.815 139.830 139.845 139.860 139.875 139.890 139.905 139.920 139.935 139.950 139.965 139.980 139.995 140.010 140.025 140.040 140.055 140.070 140.085 140.100 140.115 140.130 140.145 140.160 140.175 140.190 140.205 140.220 140.235 140.250 140.265 140.280 140.295 140.310 140.325 140.340 140.355 140.370 140.385 140.400 140.415 140.430 140.445 140.460 140.475 140.490 140.505 140.520 140.535 140.550 140.565 140.580 140.595 140.610 140.625 140.640 140.655 140.670 140.685 140.700 140.715 140.730 140.745 140.760 140.775 140.790 140.805 140.820 140.835 140.850 140.865 140.880 140.895 140.910 140.925 140.940 140.955 140.970 140.985 141.000 141.015 141.030 141.045 141.060 141.075 141.090 141.105 141.120 141.135 141.150 141.165 141.180 141.195 141.210 141.225 141.240 141.255 141.270 141.285 141.300 141.315 141.330 141.345 141.360 141.375 141.390 141.405 141.420 141.435 141.450 141.465 141.480 141.495 141.510 141.525 141.540 141.555 141.570 141.585 141.600 141.615 141.630 141.645 141.660 141.675 141.690 141.705 141.720 141.735 141.750 141.765 141.780 141.795 141.810 141.825 141.840 141.855 141.870 141.885 141.900 141.915 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