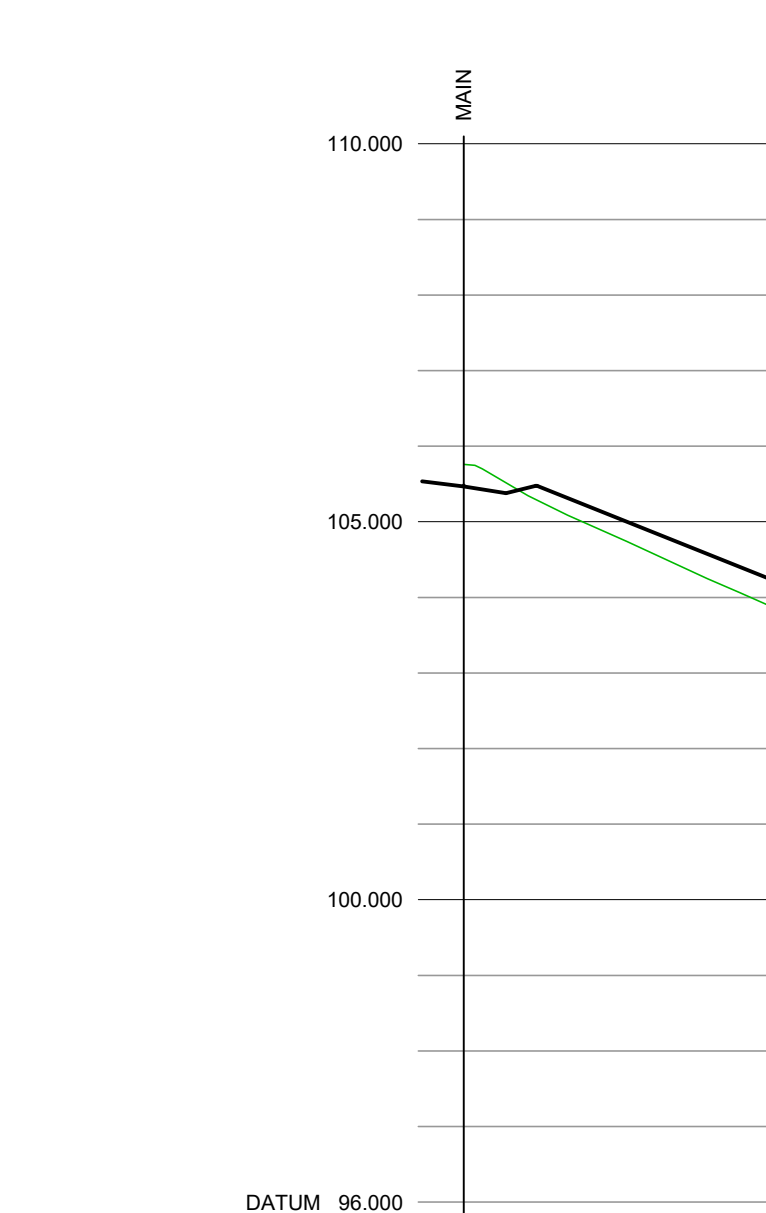


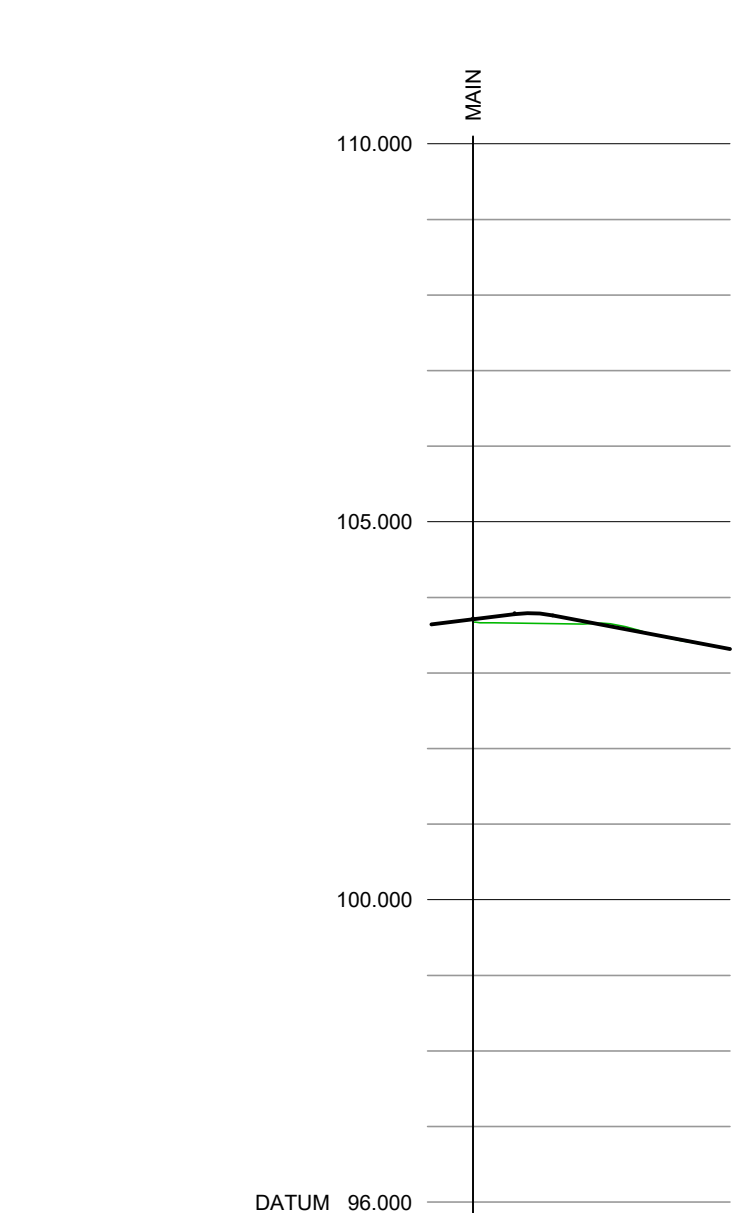
CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL	VERTICAL ALIGNMENT	HORIZONTAL ALIGNMENT
0.000	105.921	105.956	G=-3.667% 1: -149.9	R=52.750
4.000	105.921	105.921		
10.000	105.932	105.861	L=17.363 KF=-6.0	R=52.750
15.000	105.932	105.757		
20.000	105.855	105.613	G=-3.561% 1: -28.1	R=52.750
24.150	105.855	105.382		
30.000	105.569	105.258	KF=6.0 L=9.821	R=52.750
32.402	105.173	105.173		
40.000	105.336	104.950	G=-1.924% 1: -52.0	R=20.000
42.223	104.904	104.904		
50.000	105.260	104.754	L=20.000 KF=-10.66120	R=20.000
60.000	104.674	104.561		
70.000	104.910	104.369	G=-3.800% 1: -26.3	R=22.750
80.000	104.564	104.177		
86.574	104.381	103.984	KF=6.0 L=7.800	R=17.250
90.000	104.381	103.792		
100.000	103.949	103.599	G=-2.500% 1: -40.0	R=17.250
104.278	103.286	103.286		
115.000	102.654	102.654	G=-3.800% 1: -26.3	R=22.750
126.000	102.759	102.274		
125.000	102.500	103.211	KF=6.0 L=7.800	R=17.250
132.150	102.519	103.034		
140.000	102.256	102.654	G=-2.500% 1: -40.0	R=17.250
150.000	101.820	102.274		
155.673	101.430	101.694	KF=6.0 L=7.800	R=17.250
160.000	101.790	101.790		
165.000	101.709	101.709	G=-8.000% 1: -12.5	R=17.250
167.521	101.074	101.074		
170.000	100.985	100.985	G=-2.500% 1: -40.0	R=17.250
171.841	100.831	100.831		
180.000	100.831	100.831	G=-2.500% 1: -40.0	R=17.250
190.000	100.831	100.831		
193.224	100.831	100.831	G=-2.500% 1: -40.0	R=17.250
195.624	100.831	100.831		
200.000	100.649	100.603		

Main Access Longitudinal Section
Horizontal Scale 1:500
Vertical Scale 1:100



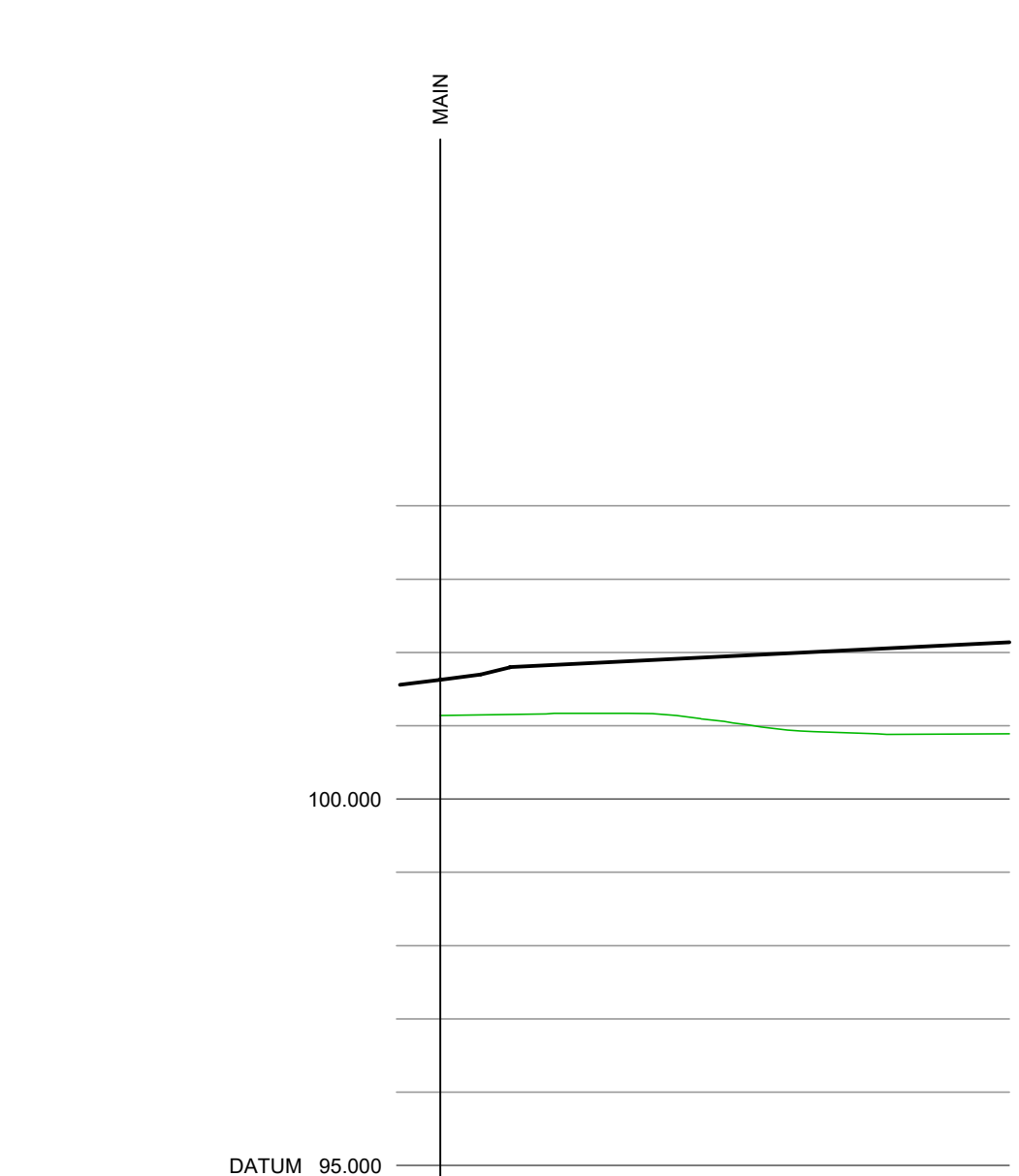
CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL	VERTICAL ALIGNMENT	HORIZONTAL ALIGNMENT
0.000	105.759	105.378	G=-8.000% 1: -12.5	R=6.000
2.809	105.759	105.479		
4.889	104.809	105.063	G=-8.000% 1: -12.5	R=6.000
10.000	104.809	104.263		
20.000	103.908	104.263		

Access 1 Longitudinal Section
Horizontal Scale 1:500
Vertical Scale 1:100



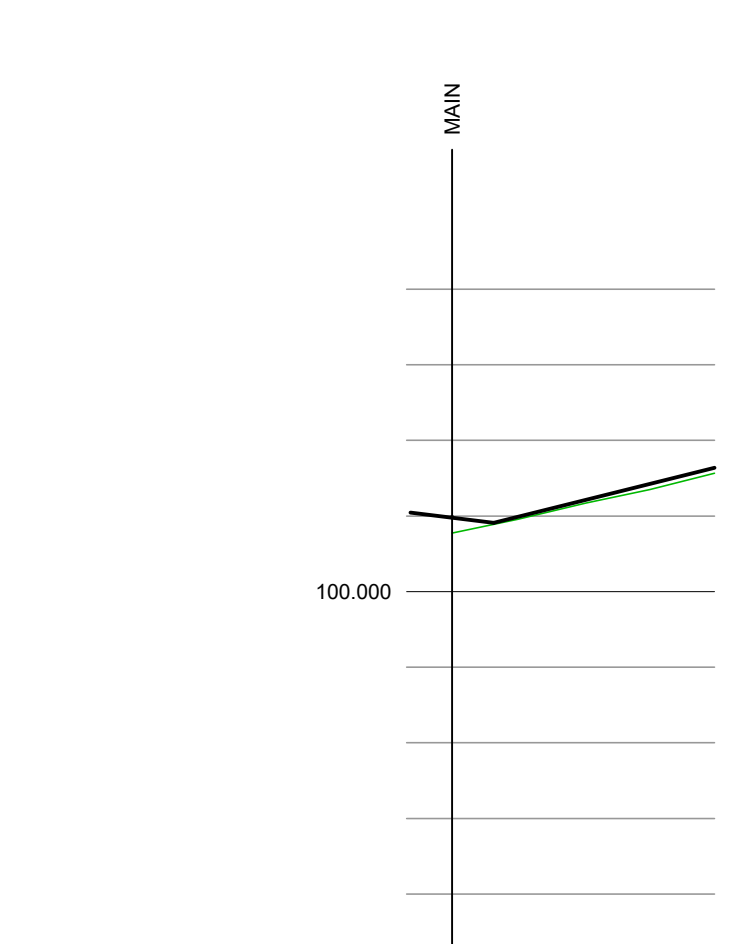
CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL	VERTICAL ALIGNMENT	HORIZONTAL ALIGNMENT
0.000	103.670	103.778	G=-3.800% 1: -26.3	R=6.000
2.751	103.670	103.778		
4.796	103.618	103.562	G=-3.800% 1: -26.3	R=6.000
6.009	103.618	103.562		
10.000	103.618	103.562	G=1.000% 1: 100.0	R=9.750
13.111	103.316	103.316		
17.002	103.316	103.316		

Access 2 Longitudinal Section
Horizontal Scale 1:500
Vertical Scale 1:100



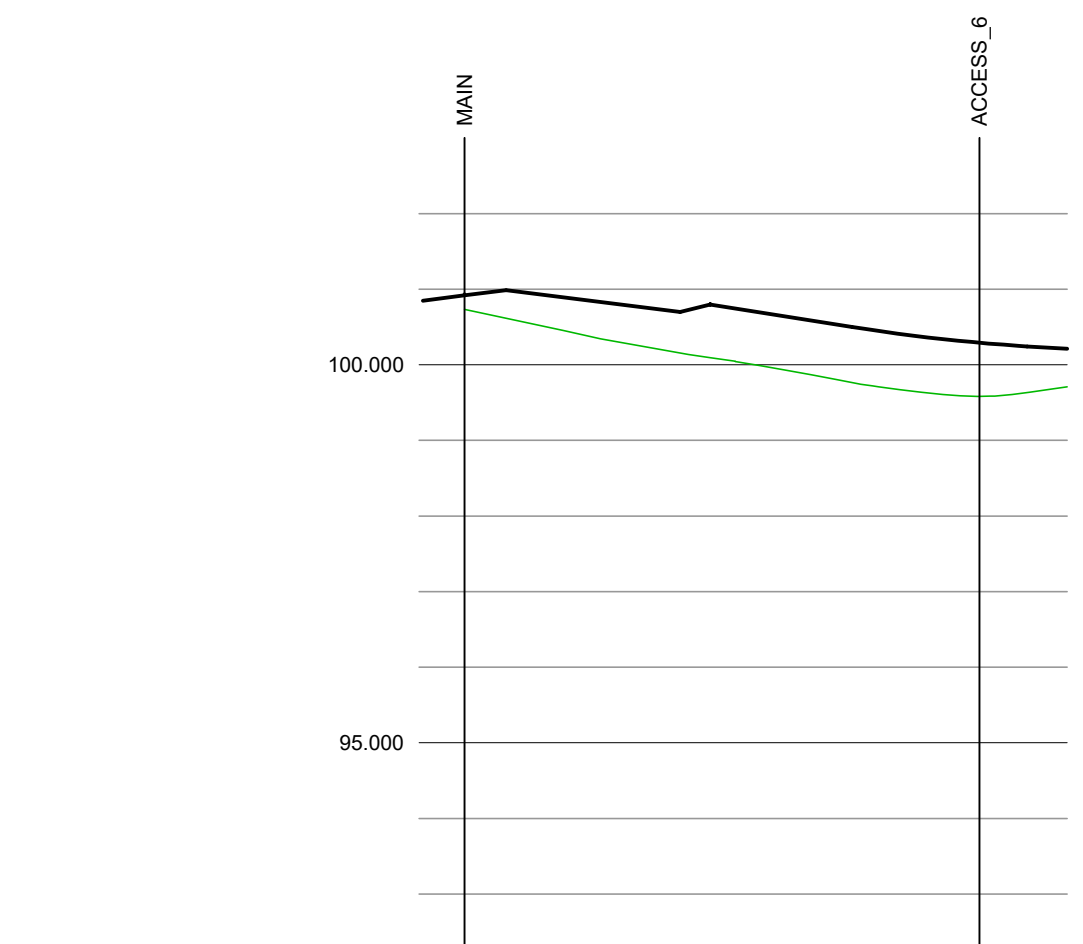
CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL	VERTICAL ALIGNMENT	HORIZONTAL ALIGNMENT
0.000	101.140	101.698	G=1.000% 1: 100.0	R=9.750
2.751	101.140	101.798		
4.796	101.171	101.851	G=1.000% 1: 100.0	R=9.750
10.000	101.171	101.951		
12.847	101.040	101.951	G=1.000% 1: 100.0	R=9.750
20.000	101.040	102.051		
25.466	100.886	102.051	G=1.000% 1: 100.0	R=9.750
30.000	100.886	102.139		
38.803	100.889	102.139		

Access 3 Longitudinal Section
Horizontal Scale 1:500
Vertical Scale 1:100



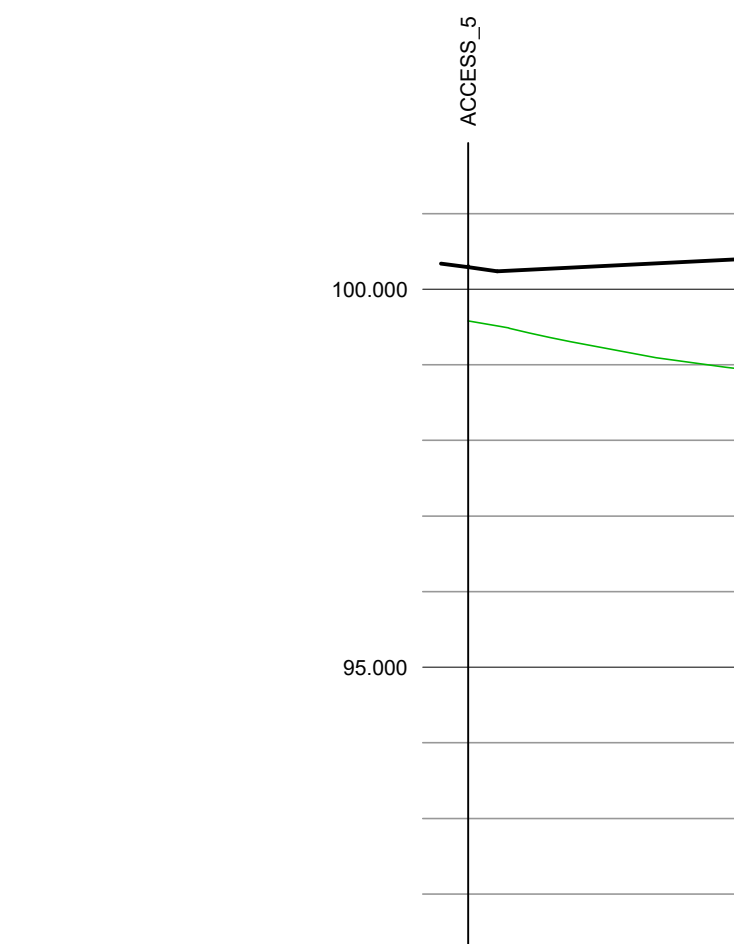
CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL	VERTICAL ALIGNMENT	HORIZONTAL ALIGNMENT
0.000	100.774	100.909	G=5.000% 1: 20.0	R=16.800
2.750	100.774	100.909		
10.000	101.219	101.271	G=5.000% 1: 20.0	R=13.200
17.350	101.564	101.639		

Access 4 Longitudinal Section
Horizontal Scale 1:500
Vertical Scale 1:100



CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL	VERTICAL ALIGNMENT	HORIZONTAL ALIGNMENT
0.000	100.731	100.886	G=-2.500% 1: -40.0	R=16.800
2.750	100.731	100.886		
10.000	100.308	100.699	G=-3.179% 1: -10.0	R=13.200
14.288	100.286	100.699		
20.000	99.974	100.286	KF=6.0 L=11.577	R=4.800
24.566	99.974	100.300		
30.000	99.641	100.278	G=-1.250% 1: 80.0	R=4.800
31.637	99.641	100.278		
34.500	99.641	100.244	G=-1.250% 1: 80.0	R=4.800
37.400	99.641	100.211		
39.852	99.710	100.211		

Access 5 Longitudinal Section
Horizontal Scale 1:500
Vertical Scale 1:100



CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL	VERTICAL ALIGNMENT	HORIZONTAL ALIGNMENT
0.000	99.592	100.238	G=1.000% 1: 100.0	R=6.210
1.913	99.592	100.238		
6.777	99.185	100.219	G=1.000% 1: 100.0	R=6.210
10.000	99.185	100.395		
17.610	98.955	100.395		

Access 6 Longitudinal Section
Horizontal Scale 1:500
Vertical Scale 1:100



Key Plan
Scale 1:1000

Rev Description Date Revised by Checked by Approved
Issue Purpose: **Approval**
Do not scale from this drawing

R G PARKINS
Kendal | 01539 729393 Lancaster | 01524 32548

Client: **Pringle Homes**
Project: **Crow Trees Farm, Chatburn**
Drawing Title: **Proposed Highway & Access Roads Longitudinal Sections**

Scale @ A1: As Shown
First Issue: 19/03/24
Drawing No: **K39346**
BIM No: -

Office of Origin: Kendal
Checked by: **TM**
Approved: **TM**