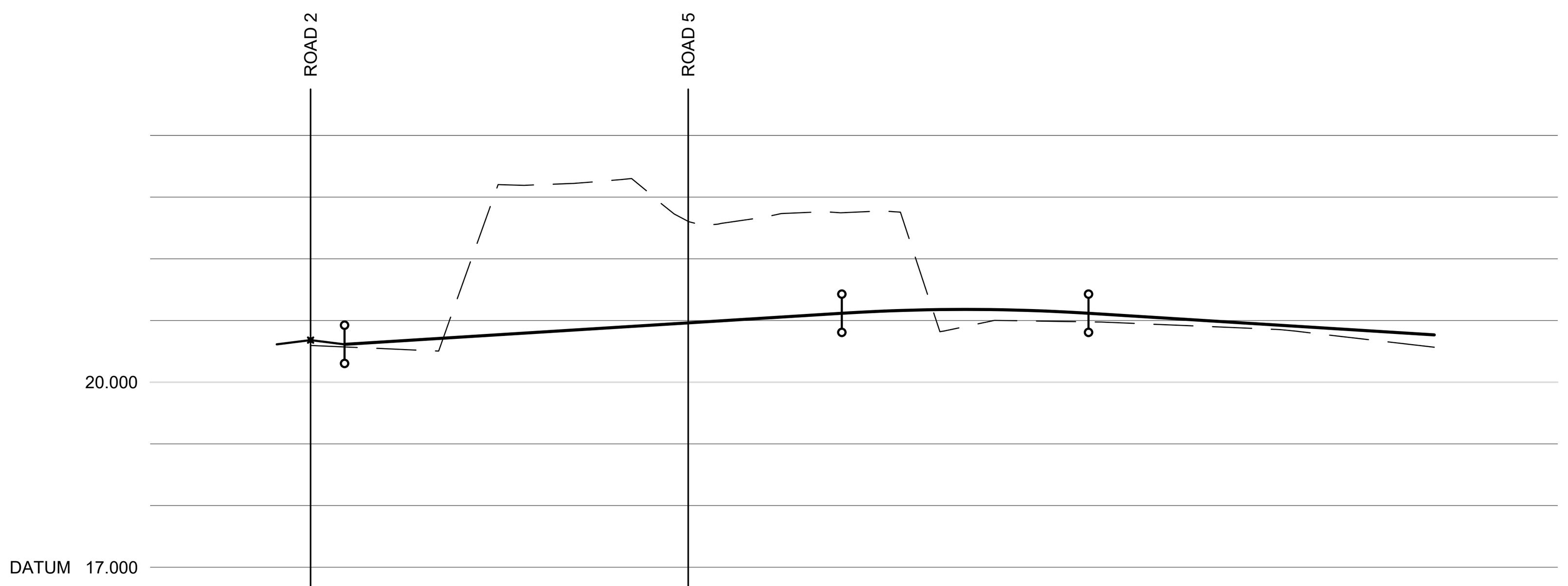
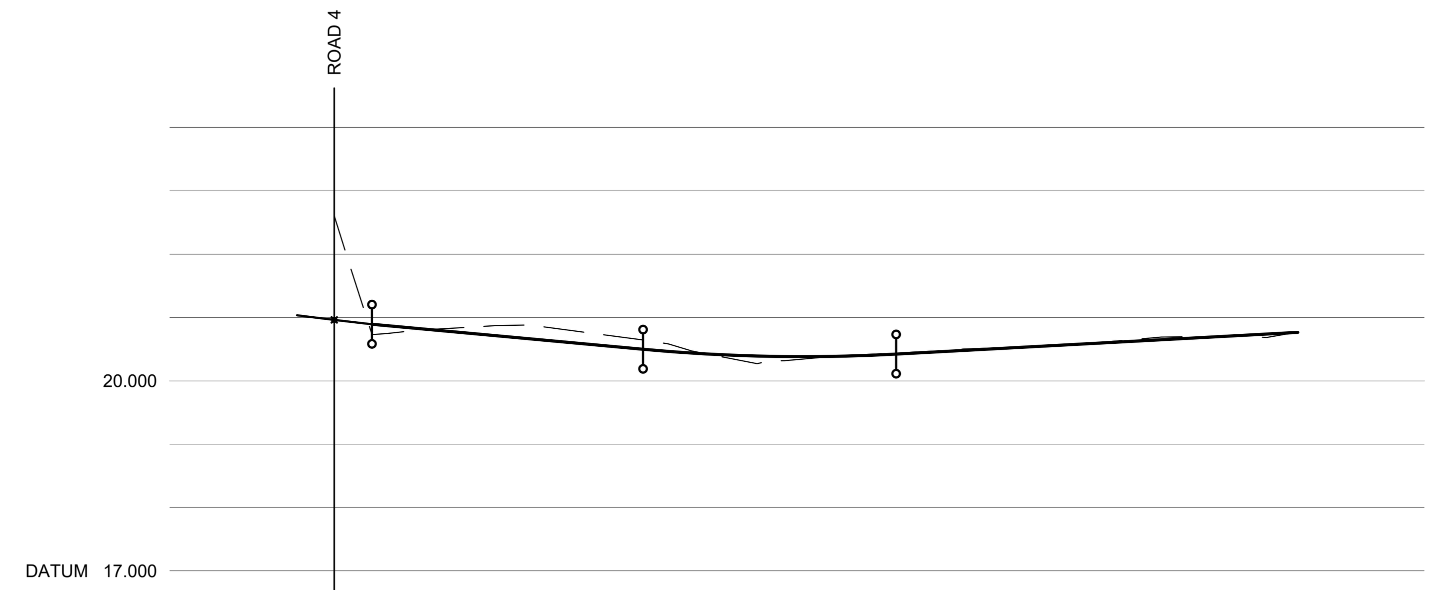


ROAD 4

CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL
0.000	20.595	–
2.750	–	20.613
10.000	20.508	20.704
17.386	–	–
20.000	23.212	20.829
27.119	–	–
30.616	22.665	20.954
33.019	–	–
40.000	22.750	21.079
43.070	–	21.117
45.000	–	21.139
50.000	21.436	21.174
53.070 (HP)	–	21.180
55.000	–	21.177
60.000	20.988	21.150
63.070	–	21.117
70.000	20.926	21.031
80.000	20.825	20.906
90.000	20.592	20.781
91.109	20.567	20.767

VERTICAL ALIGNMENT: G= 1.250% 1: 80.0 | L= 20.000 KF= -8.0 | G= -1.250% 1: -80.0

HORIZONTAL ALIGNMENT: R= 22.750 | R= 13.850

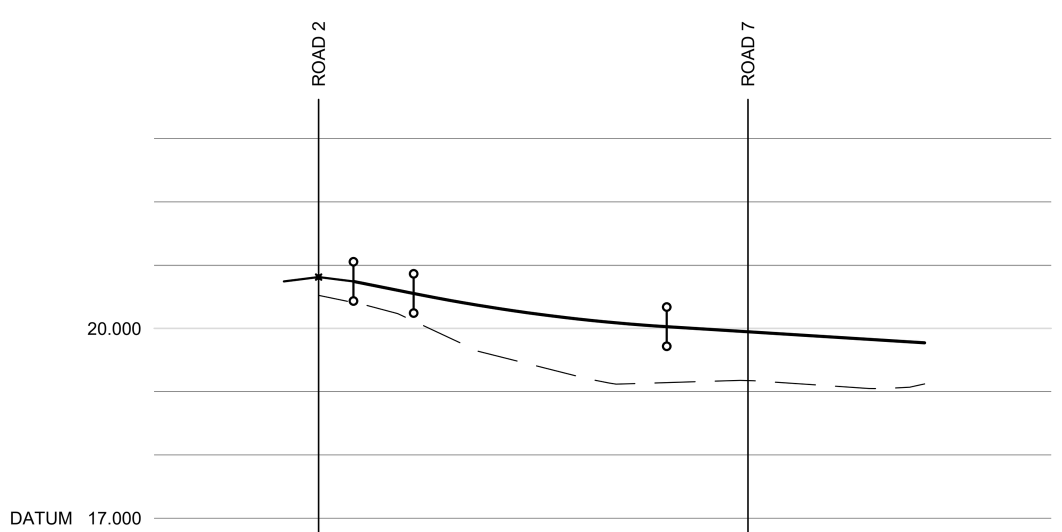


ROAD 5

CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL
0.000	22.606	–
2.982	–	20.893
10.000	20.839	20.764
20.000	20.761	20.580
24.409	–	20.499
25.000	–	20.488
30.000	20.404	20.418
35.533	–	20.385
35.690 (LP)	–	–
37.023	–	20.382
40.000	20.394	20.389
44.409	–	20.422
50.000	20.504	20.483
60.000	20.598	20.590
70.000	20.701	20.698
76.153	20.765	20.765

VERTICAL ALIGNMENT: G= -1.842% 1: -54.3 | KF= 6.84624 L= 20.000 | G= 1.079% 1: 92.7

HORIZONTAL ALIGNMENT: R= 0.100

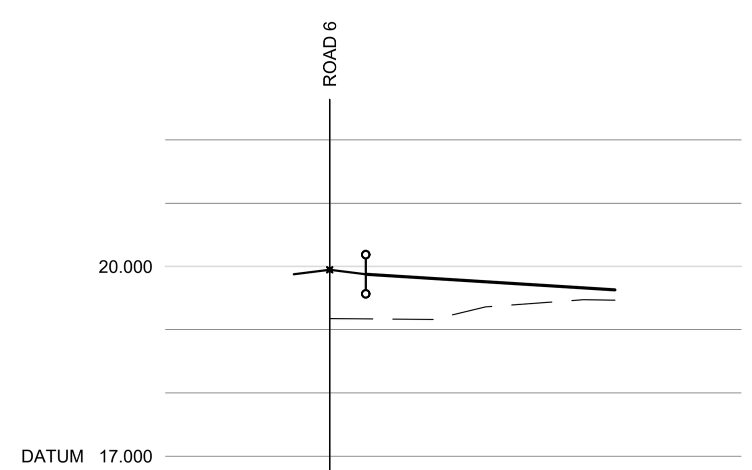


ROAD 6

CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL
0.000	20.522	–
2.750	–	20.742
7.508	–	20.552
10.000	19.883	20.456
15.000	–	20.291
20.000	19.267	20.159
25.000	–	20.062
27.508	–	20.027
30.000	19.158	19.996
33.934	–	–
40.000	19.098	19.871
47.894	19.122	19.772

VERTICAL ALIGNMENT: G= -4.000% 1: -25.0 | KF= 7.27273 L= 20.000 | G= -1.250% 1: -80.0

HORIZONTAL ALIGNMENT



ROAD 7

CHAINAGE	EXISTING GROUND LEVEL	ALIGNMENT LEVEL
0.000	19.175	–
2.845	–	19.875
10.000	19.248	19.786
20.000	19.472	19.661
22.555	19.466	19.629

VERTICAL ALIGNMENT: G= -1.250% 1: -80.0

HORIZONTAL ALIGNMENT

Construction Design and Management (CDM) Key Residual Risks

Contractors entering the site should gain permission from the relevant land owners and/or principle contractor working on site at the time of entry. Contractors shall be responsible for carrying out their own risk assessments and for liasing with the relevant services companies and authorities. Listed below are Site Specific key risks associated with the project.

1. Overhead and underground services
2. Street lighting cables
3. Working adjacent to water courses and flood plain
4. Soft ground conditions
5. Working adjacent to live highways
6. Uncharted services

NOTES:

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P02	24.07.2026	Drawing number updated	PJ
P01	17.07.2026	Initial issue	PJ

Stonebond.

Project Title:
Bartons Road, Havant

Project Number:
GUI005

Scale:
H: 1:500 V: 1:100

Drawing Title:
Road Longitudinal Sections Sheet 2 of 2

Date:
July 2026

Revision Notes:
Initial issue

Drawing Number:
GUI005-BBK-XX-XX-DR-C-91-211

Rev:
P02

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