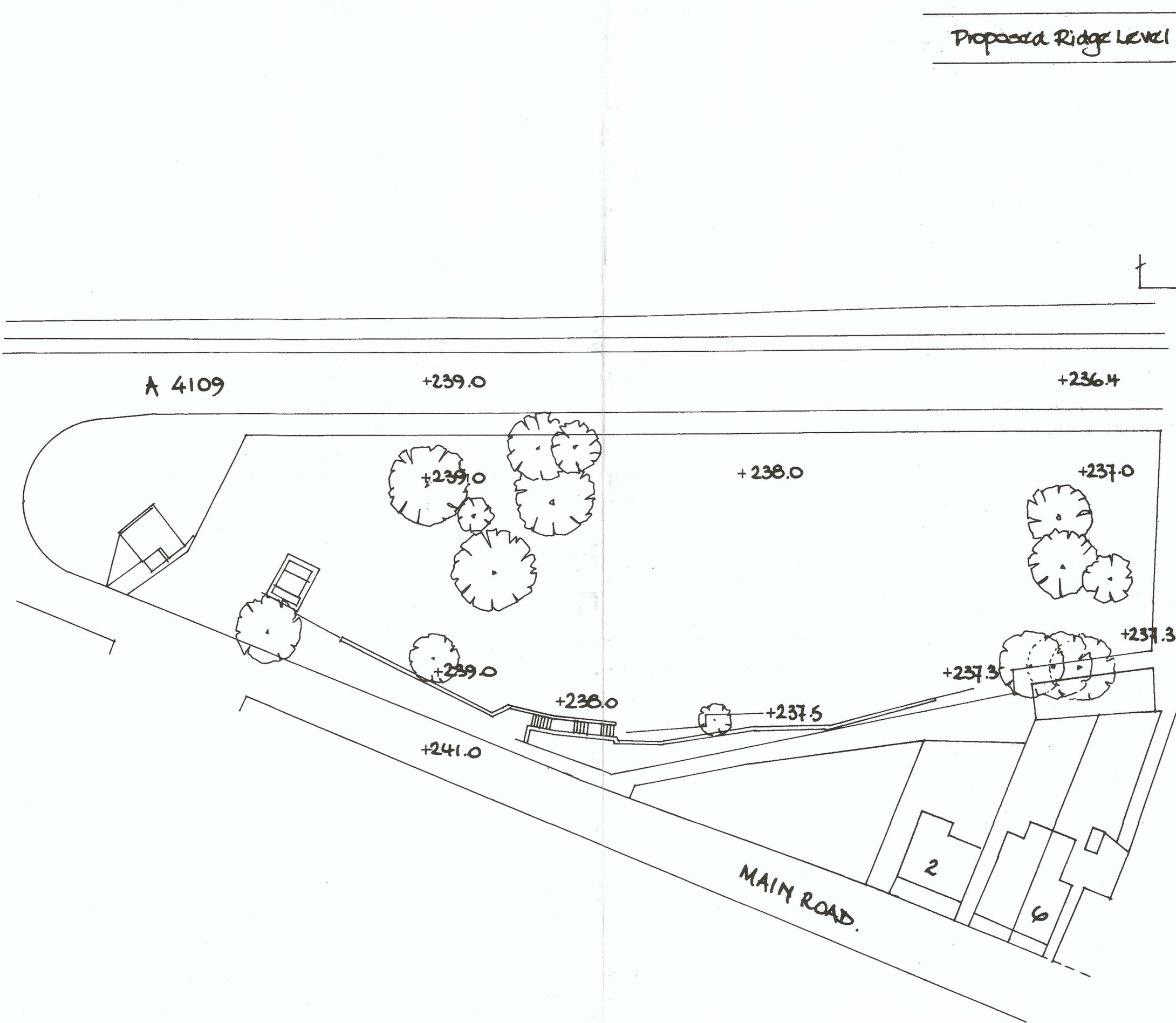
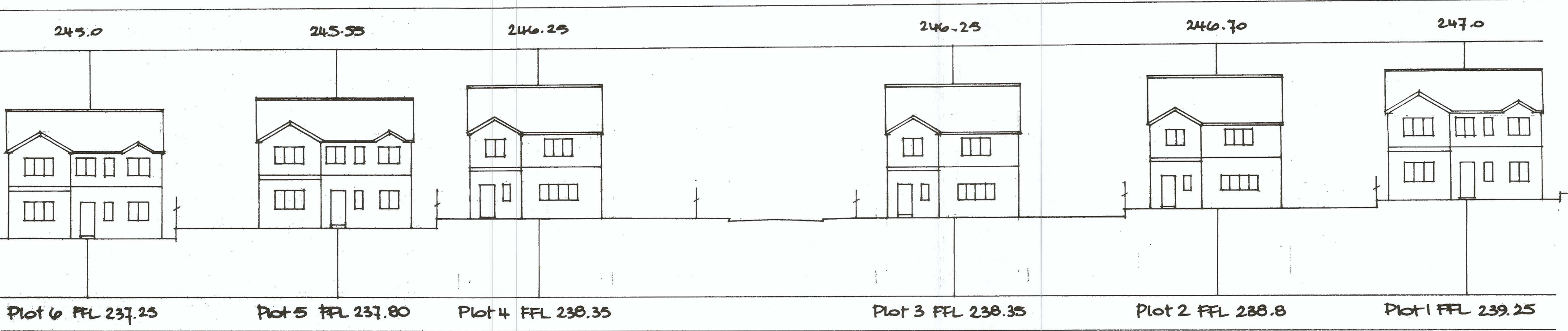
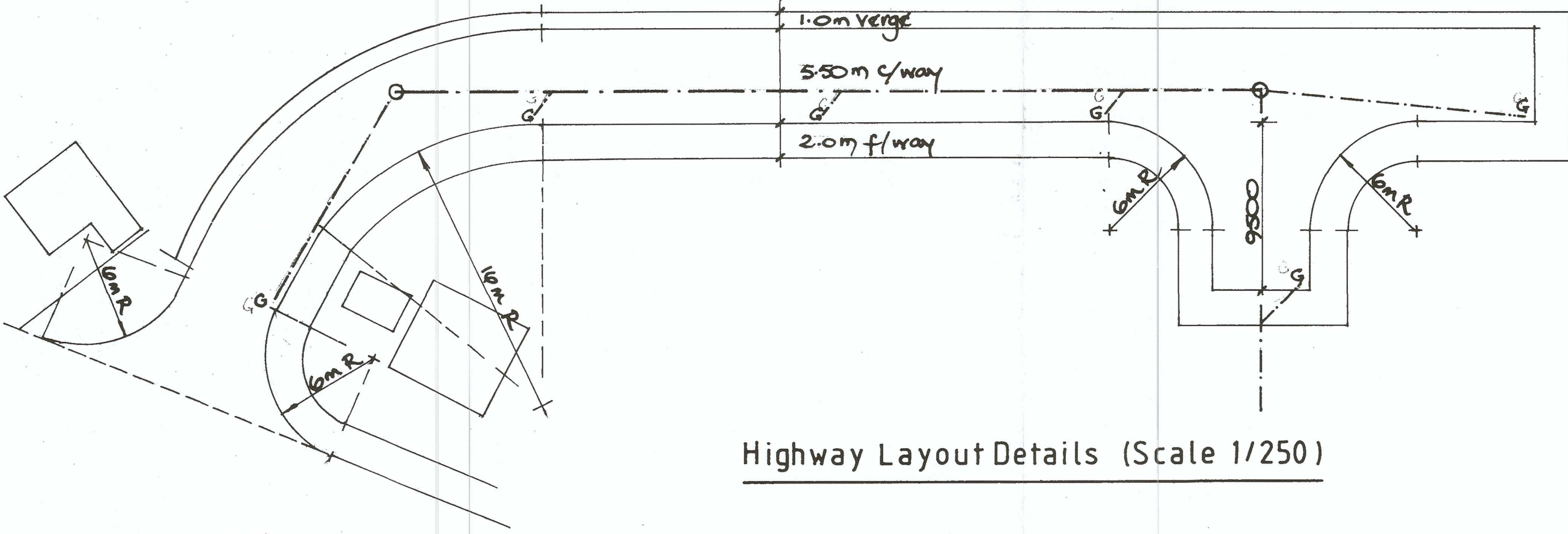




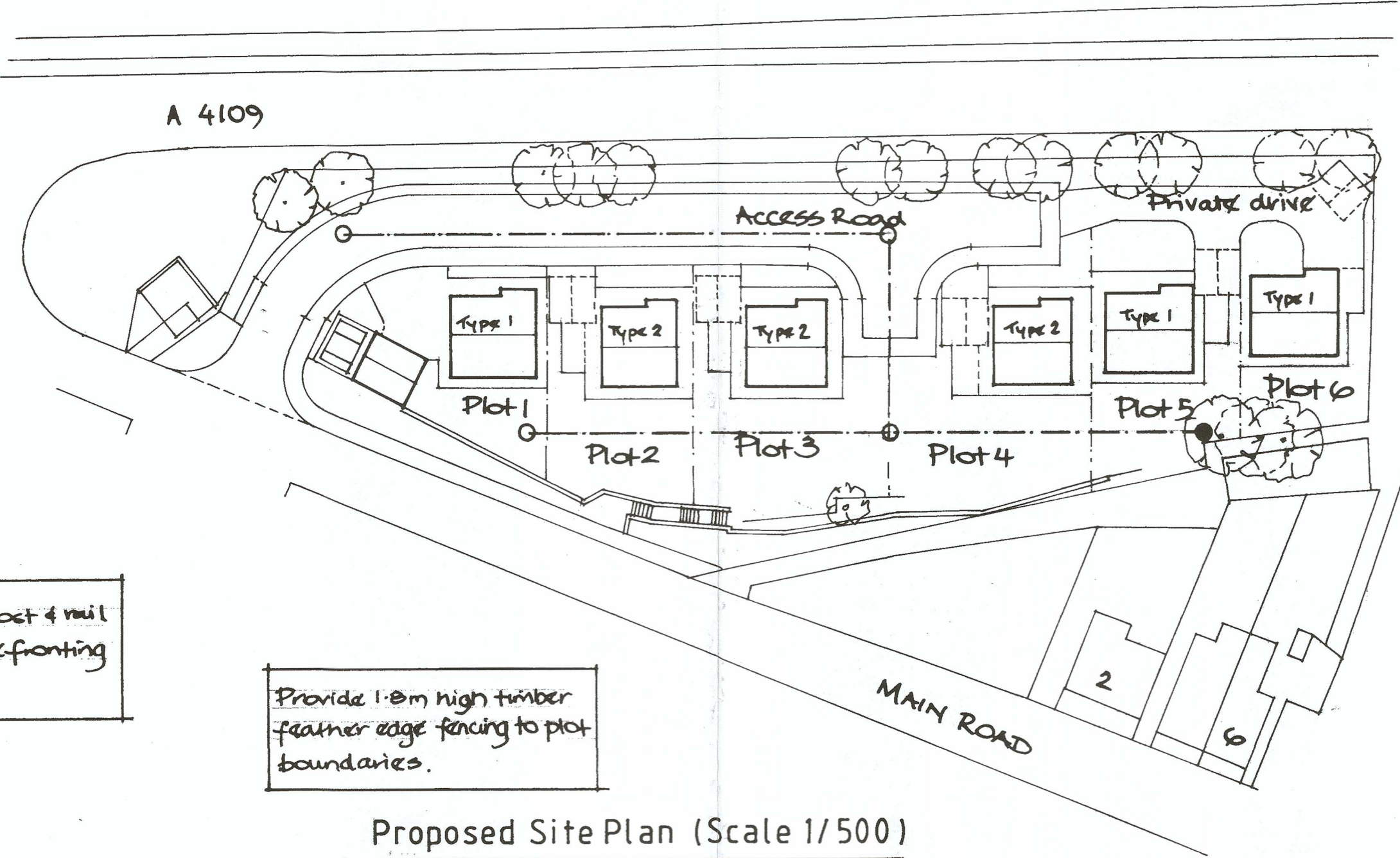
Existing Site Plan (Scale 1/500)



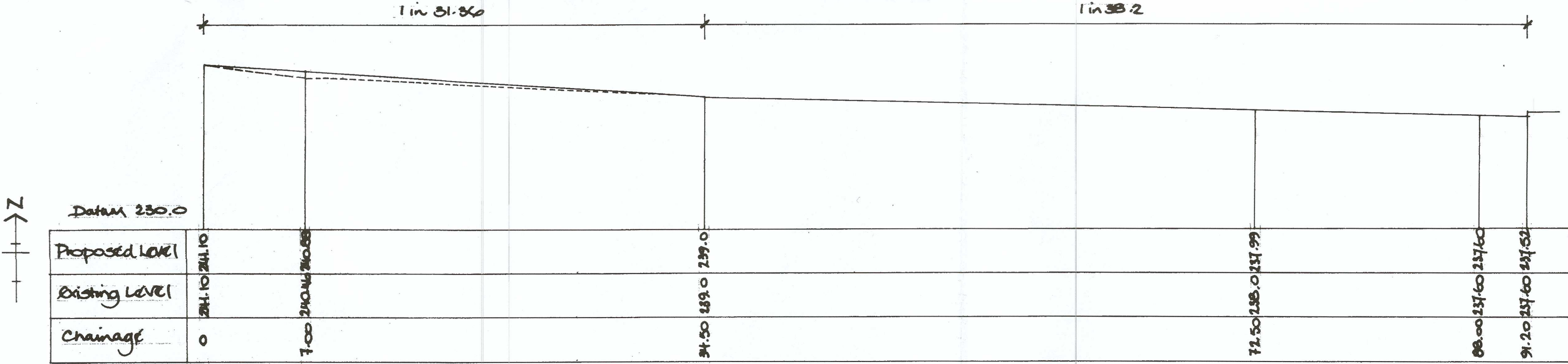
Street Scene (Scale 1/200 natural)



Highway Layout Details (Scale 1/250)



Proposed Site Plan (Scale 1/500)



Longitudinal Section through Access Road (Scale 1/250 natural)

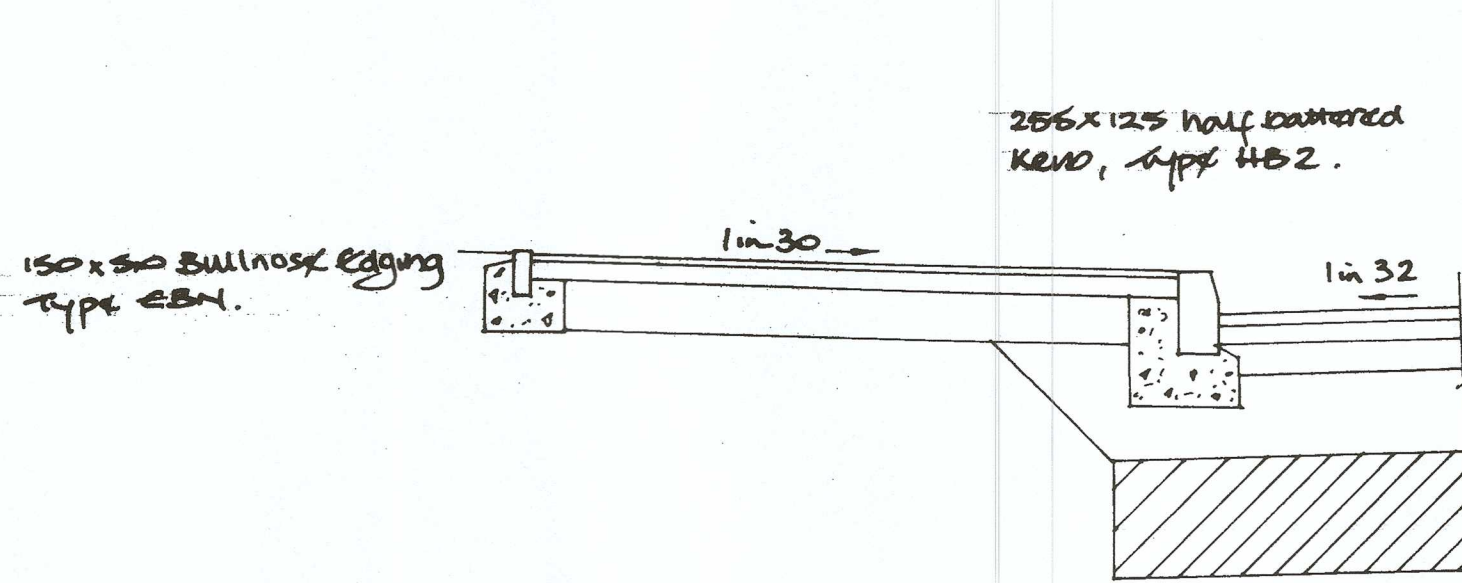


Table 1.

CBR Value	< 2%	2% - 5%	> 5%
Sub base	150mm	150mm	250mm
Capping L.	600mm	350mm	N/A.

Highway Construction Details

- 2.0m wide footway.
- 20mm thick, 6mm aggregate dense asphalt concrete surface course.
- 100/220 pen to BS 1310B (Cl. 908).
- Aggregate to be gritstone.
- 60mm thick, 20mm aggregate dense binder course, 100/150 pen to BS 1310B (Cl. 908).
- 150mm thick granular sub base type 1 material to BS 1328S (Cl. 803).
- 5.50m wide carriageway.
- 40mm thick, 10mm aggregate close graded asphalt concrete surface course 100/150 pen to BS 1310B (Cl. 912).
- 60mm thick, 20mm aggregate dense binder course asphalt concrete, 100/150 pen to BS 1310B (Cl. 908).
- 100mm thick, 32mm aggregate dense base course asphalt concrete, 100/150 pen to BS 1310B (Cl. 908).
- type 1 granular sub base (Cl. 803) and capping layer (Cl. 613) both subject to CBR value - Table 1.

Scheme:	
Proposed Residential Development	
Title:	
Former site of Tŷ Maes Marchog, Dyffryn Cellwen, Neath.	
Draft:	Date:
TMM/DC/02	Jan 2020
Scale:	Client:
As Shown	Mr J. Carroll