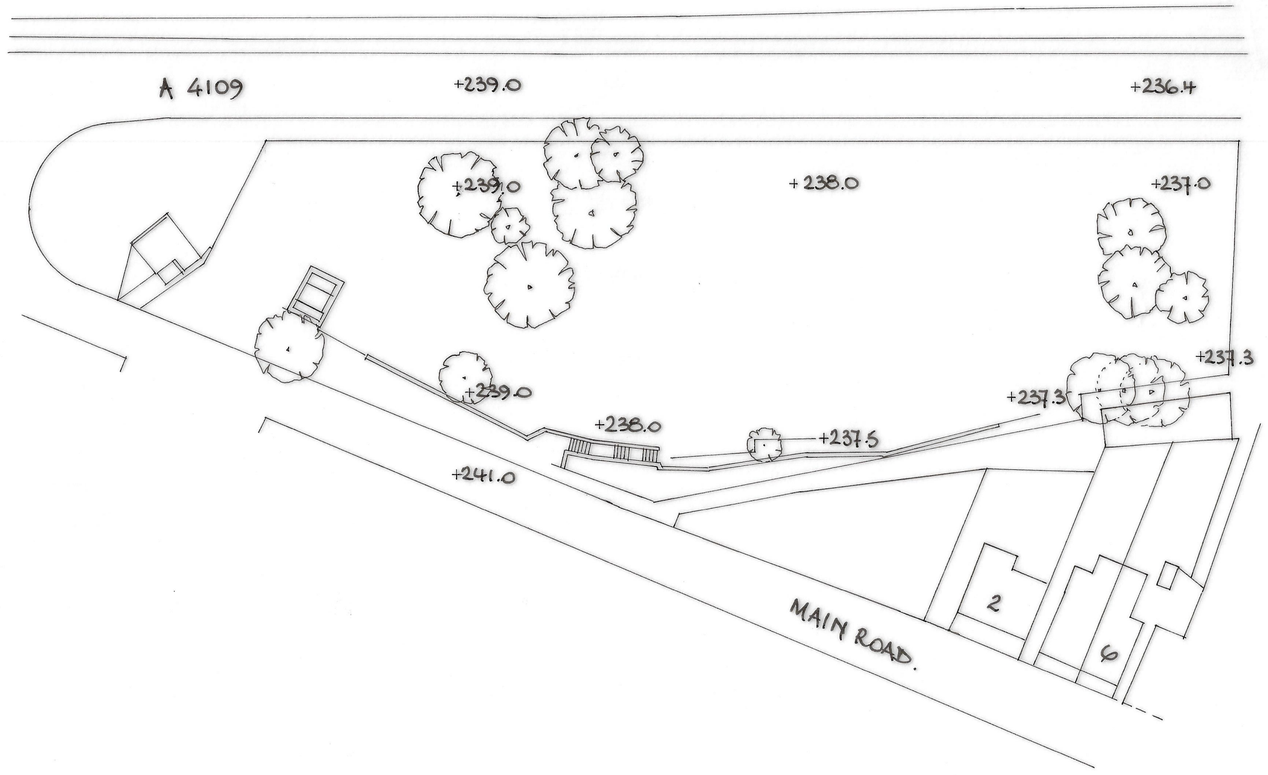
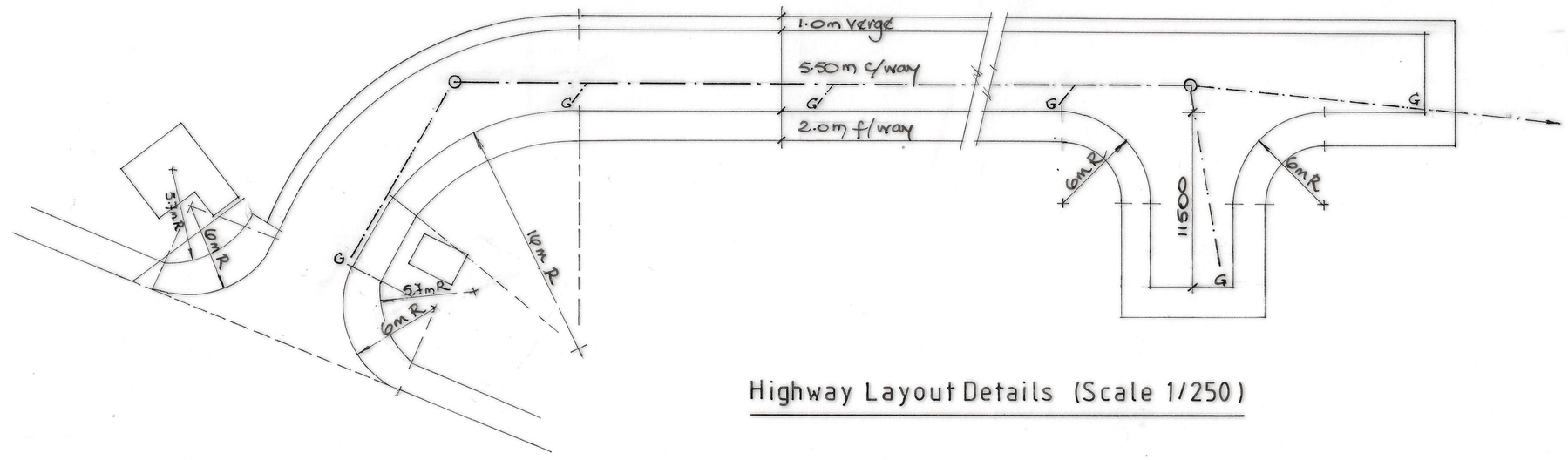


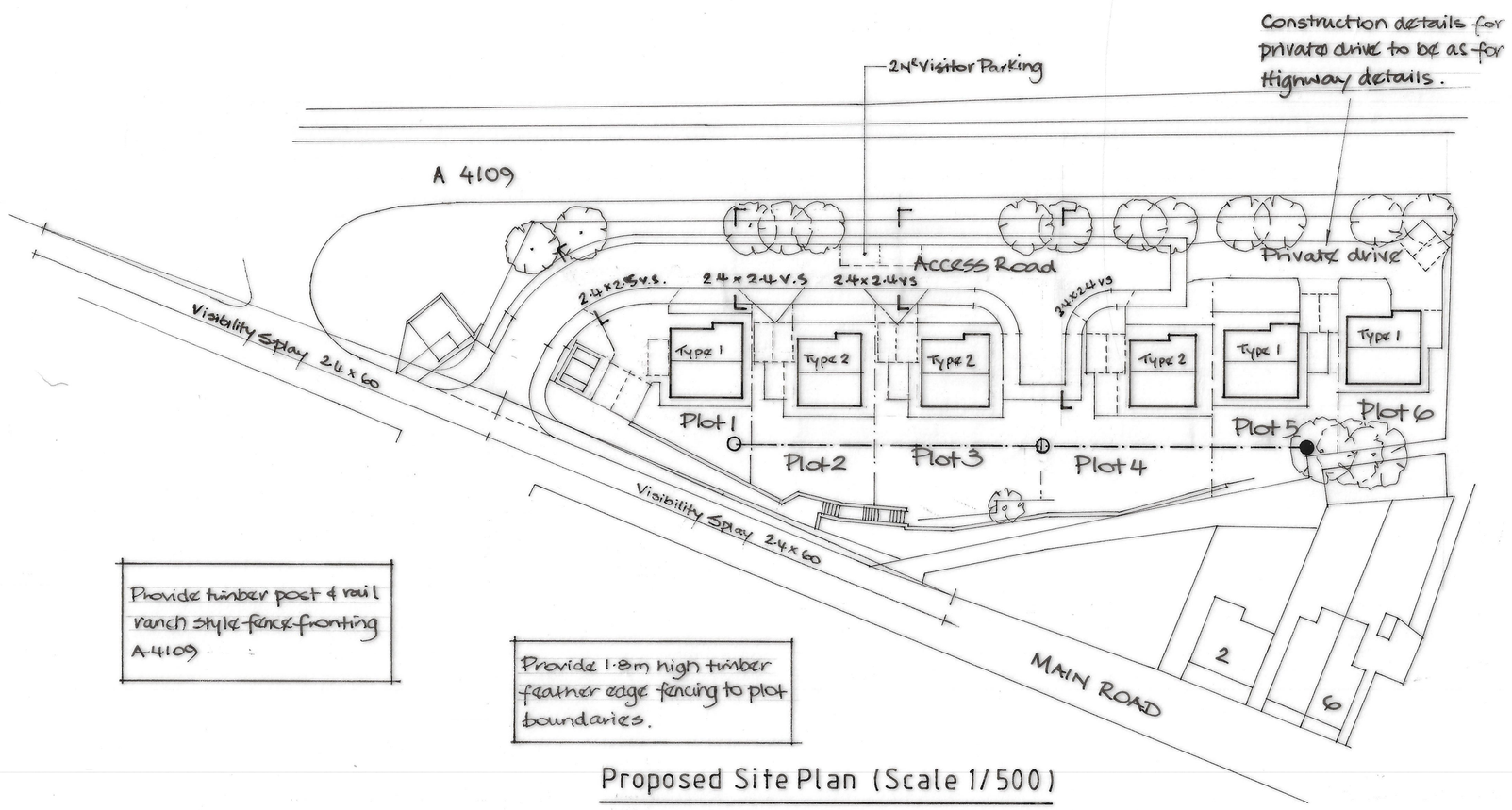
Existing Site Plan (Scale 1/500)



Street Scene (Scale 1/200 natural)



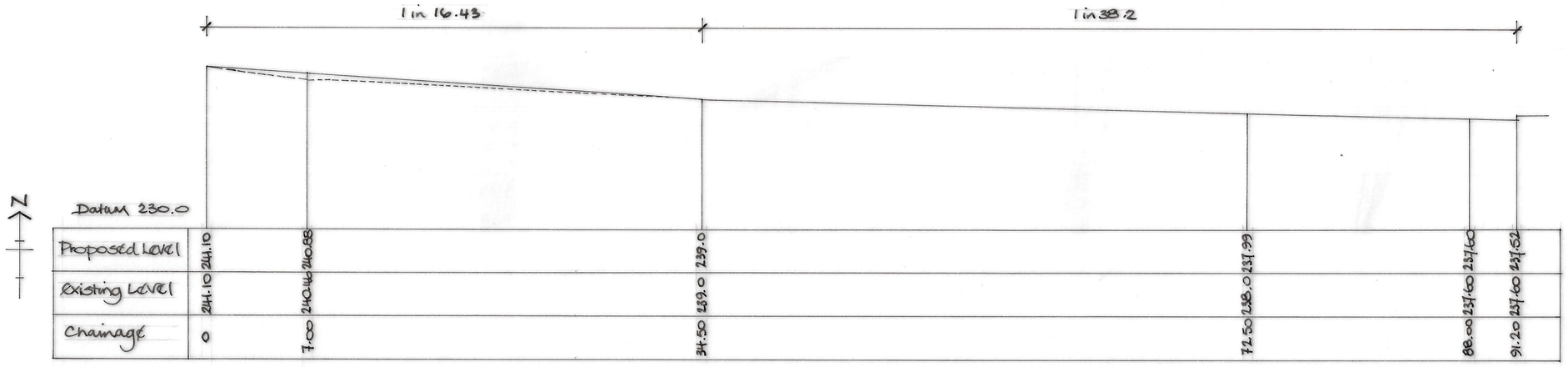
Highway Layout Details (Scale 1/250)



Provide timber post & rail ranch style fence fronting A 4109

Provide 1.8m high timber feather edge fencing to plot boundaries.

Proposed Site Plan (Scale 1/500)



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

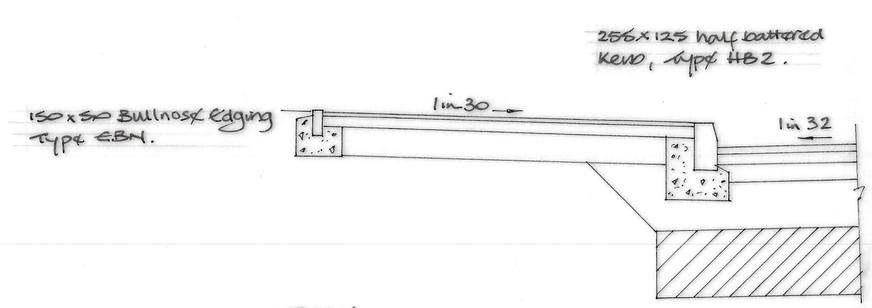


Table 1.

CBR Value	< 2%	2% - 5%	> 5%
Sub base	150mm	150 mm	225mm
Capping L.	450mm	300mm	N/A.

Highway Construction Details

2.0m wide footway.
- 20mm thick, 6mm aggregate dense asphalt concrete surface course. 160/220 Pen to BS 13108 (Cl. 909). Aggregate to be grit skid.
- 50 mm thick, 20 mm aggregate dense binder course, 100/150 pen to BS 13108 (Cl. 906).
- 100 mm thick granular sub base, type 1 material to BS 13285 (Cl. 803).

5.50 m wide carriageway.
- 45 mm thick, 10 mm aggregate close graded asphalt concrete surface course 100/150 pen to BS 13108 (Cl. 912).
- 50mm thick, 20 mm aggregate dense binder course asphalt concrete, 200 pen to BS 13108 (Cl. 906).
- 100mm thick, 32 mm aggregate dense base course asphalt concrete, 200 pen to BS 13108 (Cl. 903)
- 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.

Drg No: TMM/DC/02 (Rev A - March '21)

Date: Jan 2020

Scales: As Shown

Client: Mr J. Carroll