

Table 7.1 Derived SSDs for streets (figures rounded).

Speed	Kilometres per hour	16	20	24	25	30	32	40	45	48	50	60
	Miles per hour	10	12	15	16	19	20	25	28	30	31	37
SSD (metres)		9	12	15	16	20	22	31	36	40	43	56
SSD adjusted for bonnet length. See 7.6.4		11	14	17	18	23	25	33	39	43	45	59
Additional features will be needed to achieve low speeds												

13.855

2.5

8.832

DB32 Private Car

Overall Length

Overall Width

Overall Body Height

Min Body Ground Clearance

Max Track Width

Lock to lock time

Kerb to Kerb Turning Radius

13.855ft

5.627ft

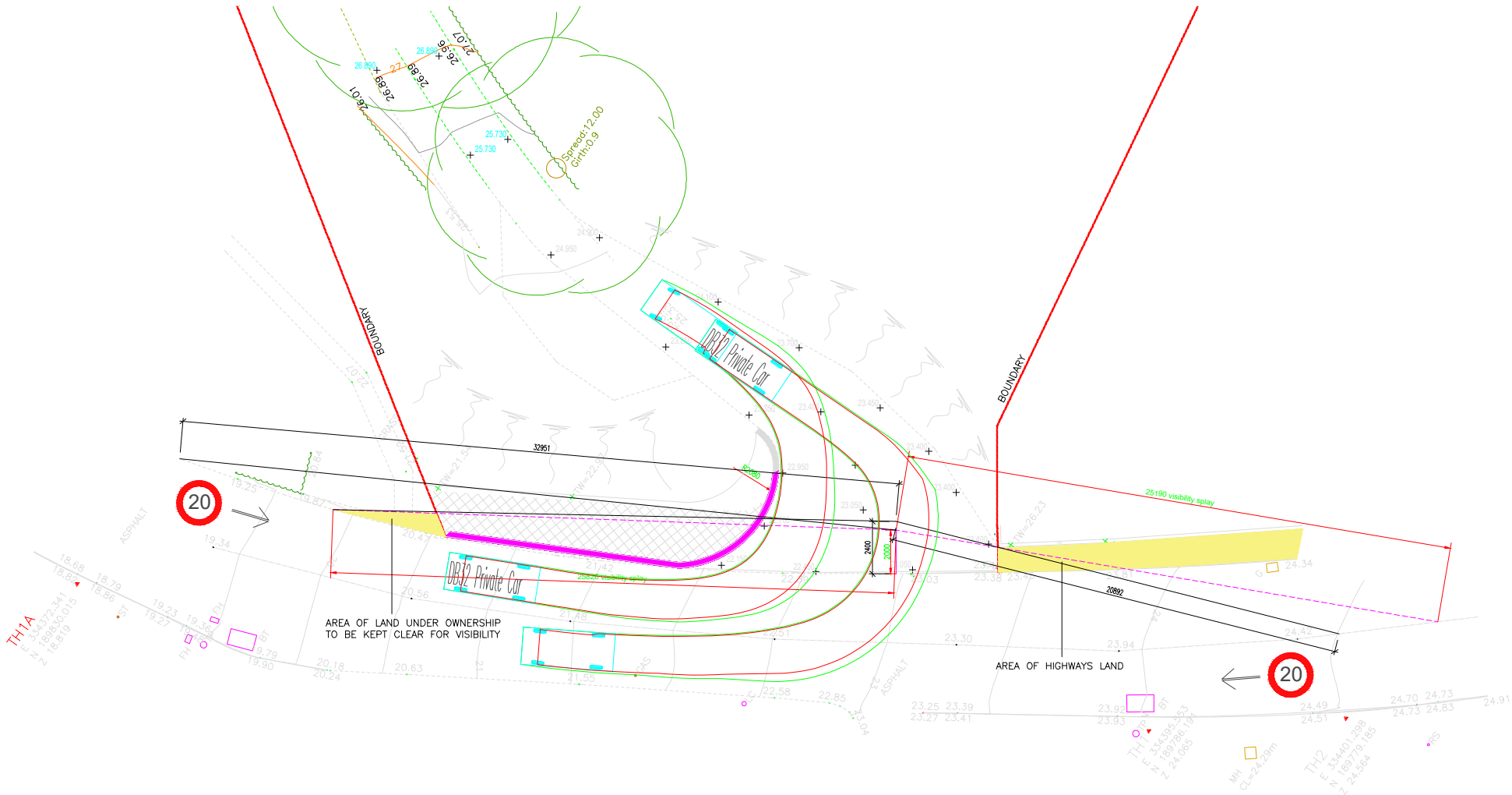
4.567ft

0.766ft

5.344ft

4.00s

18.963ft



Rev No	Date	Revision
1	18/03/2024	1
2	18/03/2024	2

This drawing is copyright.
All dimensions to be checked prior to construction or manufacture. Any discrepancy to be reported to the Engineers immediately.
Do not scale this drawing, work to figured dimensions only.

DRAWING ISSUE STATUS		PROJECT : REDEVELOPMENT AT ROBINWOOD, BELMONT HILL.				 AMMRO CONSULTING LIMITED Civil & Structural Engineers No.5 Goldtops, Newport, NP20 4PG. Tel. 01633 255140 Email: mail@ammro.co.uk	
☐ :- DESIGN DEVELOPMENT PRIOR TO TENDER ISSUE		TITLE : EXISTING DRIVEWAY AND TRACKING					
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