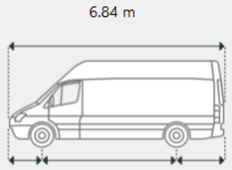
Access Detail 1:200

Swept path and turning head for commercial vehicle marked



Overall Width	2.07 m
Outer Turning Radius	7.65 m

260.0

Cut back to line of existing barn and macadam

Sharp bend reducing speeds from oncoming traffic

Elevated visibility improves approach onto the carriageway with better visibility of oncoming vehicles heading downhill (from drivers rhs)

existing access (red)

Access widened for two vehicles removing side planing area

245.0

A

B

47.8 M Visibility Splay - (see speed test report)

35m Visibility to edge of carriageway set back from running lane

54.6 M Visibility Splay - (See speed test report)

cut back hedgerow 1 m setback from visibility splay

steep incline reducing speed approaching access

240.0

239.0

238.0

237.0

235.0

236.0

approx. 1 in 12 road fall

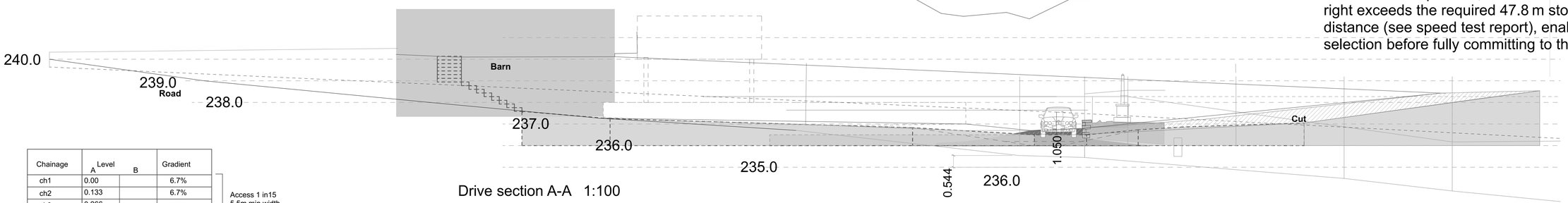
Edge of carriageway

B

swept path

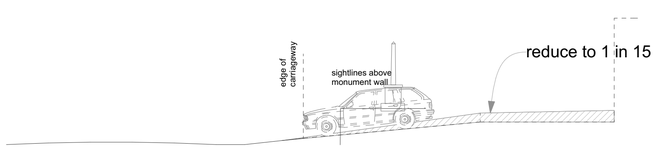
Full setting out details to be confirmed with Highways officer prior to commencing works.

As vehicles emerge from the access, forward visibility to the LHS increases progressively as they move past the monument wall. A 1.0 m hardstanding buffer is provided beyond the monument, within the carriageway edge, allowing drivers to edge forward safely while remaining clear of the main running lane. From this position, the available visibility to the right exceeds the required 47.8 m stopping sight distance (see speed test report), enabling safe gap selection before fully committing to the carriageway.



Drive section A-A 1:100

Chainage	Level A	Level B	Gradient		
ch1	0.00			6.7%	Access 1 in15 5.5m min width
ch2	0.133			6.7%	
ch3	0.266			6.7%	
ch4	0.40			6.7%	
ch5	0.53			6.7%	
ch6	0.63			5%	Turning head
ch7	0.73			5%	
ch8	0.83			5%	
ch9	0.93			5%	
ch10	0.98	0.53	2.5%	5%	
ch11	1.03	0.63	2.5%	5%	
ch12	1.08	0.73	2.5%	5%	
ch13	1.13	0.86	2.5%	6.7%	
ch14	1.18	0.993	2.5%	6.7%	
ch15	1.34	1.126		6.7%	Private drive to dwelling
ch16	1.513	1.292		8.3%	
ch17	1.68	1.458		8.3%	
ch18		1.790		8.3%	
ch19		1.956		8.3%	
ch20		2.123		8.3%	



Drive section B- B 1:100

Improve entrance visibility and falls - Existing entrance retained proposed traffic flow reduced from currently registered business for the site
Full turning head space for delivery vans and parking for 3 no cars at lower level with ambulent disabled steps up
and an additional disabled compliant space off private house access. (to right hand side)

Proposed access improvements
:Pont Y Meibion, Llanarmon Road, Glyn Ceiriog, Llangollen

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DATE	23/4/2026	SCALE	1:200
DWG No	VS/91/2026/01	REV	C