Visibility Splays for The Scenic Supper at Todenham Manor Farm

Entrance to the South of our site at Todenham Manor Farm (Existing Farm Shop Entrance)

The entrance to our site is the existing entrance to the farm shop and working farm of 'Todenham Manor Farm'. Lined out in the following format gives clear indication of visibility splays of the junction from the farm to 'Todenham Road. Leading from the A3400 to the village.

"As a vehicle is about to leave a site, the driver will first look left, then right, up and down the highway. Their view will be over a verge, footpath, wall or over neighbouring land, assuming there is no obstruction in the way such as a hedge or building. A clear view is vital to judge whether it is all clear and safe to go and the view is known as the "Visibility Splay Area", shown in Figure 7 above. The driver's position is behind the bonnet and, on average, is 2.4m back from the road edge where the driver should stop to avoid going into the road. "



Satellite image from google maps taken of existing entrance to Todenham Manor Farm which will be used by The Scenic Supper guests on entering and leaving the site. Taking the average speed to be between 45mph and 53mph, the Y distance on the farm junction to the road is 160m. Making the visibility splay distance 160.2m from the central point to X. From both point turning left and into the farm vehicles can be seen on approach, the hedges will be due to be cut towards the end of May to furth increase visibility.

1 60m	→ ◀	160m
	2.4m 'x'	
		Photo taken from 160m from site entrance and Farm Shop 'A'
		board which is 2.4m being junction line clear in view.