

Designer's Response to Stage 1 Road Safety Audit

Southlands Solar Farm, Rayleigh, Essex - Access Point (A132)

RSA Problem No.	RSA Problem	RSA Recommendation	Design Organisation Response
2.1	<p>Inappropriate turning manoeuvres may lead to vehicle collisions.</p> <p>The vehicle tracking details provided show left in / left out turning manoeuvres to and from the site which suggests that this will be the expected arrival and departure movements of large vehicles. At this stage no signage details have been provided. A lack of signage to confirm the left turn out may lead to drivers attempting to turn right out of the site across the right turn lane gap. However, drivers of large and slow vehicles attempting this manoeuvre may be at risk of high-speed side impact and shunt type vehicle collisions.</p>	<p>At detailed design stage appropriate signage should be provide on egress from the site to discourage right turn manoeuvres.</p>	<p>Agreed. At detailed design stage, appropriate signage will be provided on egress from the site for departing traffic, to confirm that vehicles should turn left out of the site and discourage right turn manoeuvres.</p>