

Report: Road Safety Audit Stage 2**Report Title: S278 Highway Works, Lidsey Road, Woodgate, West Sussex****RSA Team: M.B.Projects Ltd****Date: May 2020****RESPONSE REPORT**

RSA Problem	RSA Recommendation	Design Organisation Response	Overseeing Organisation Response	Agreed RSA Action
3.1.1 The northbound bus stop is shown to be relocated a short distance north of the proposed site access. There is a risk of a northbound vehicle overtaking a stationary bus and having a head-on collision with a vehicle moving into the right turn lane	The bus stop should be moved further north, to be adjacent to the centre hatching if possible	The existing trees restrict how far north the bus stop can be moved. It has been relocated as far north as possible	Accept DOR.	Bus stop to remain as shown on initial S278 drawings.
3.1.2 The introduction of the right turn lane to access the site will result in a long length of overtaking opportunity in conjunction with the existing adjacent right turn lane. This could result in a vehicle overtaking and colliding head-on with a vehicle in or about to move into a right turn lane	The possibility of introducing a traffic island is reviewed, within the hatching just to the south of the proposed site junction, taking into account access to private driveways on the east side of the road, or possibly to the south of the existing right turn lane where the proposed uncontrolled crossing is shown	A central island located south of the proposed site junction would impede caravan delivery vehicles to entering and leaving the caravan site. Positioning an island near the proposed pedestrian crossing would prevent vehicles passing a stationary bus or encourage them to pass the island on the wrong side. The increase in the length of the ghost island is small at around 15m and as this is a low speed carriageway with mobile speed cameras and radar speed signs most vehicles drive at or around the limit. To get the speed differential required to overtake would require a vehicle to greatly exceed the 30mph speed limit. The weight of traffic on the A29 also makes it unlikely that overtaking would be perceived as beneficial to overtake.	Accept DOR.	Proposed introduction of a traffic island will not be pursued.

Report: Road Safety Audit Stage 2

Report Title: S278 Highway Works, Lidsey Road, Woodgate, West Sussex

RSA Team: M.B.Projects Ltd

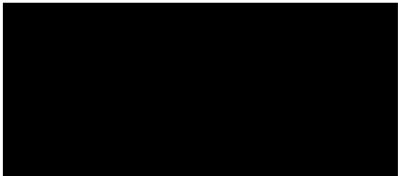
Date: May 2020

RESPONSE REPORT

3.4.1 At the northern end of the west side footway works, existing low branches will be a hazard for pedestrians using the widened footway, and could cause facial injury	Tree branches are lopped as required in order to achieve a safe headroom for pedestrians	A note has been added to the drawings requiring the trees to be lopped.	Accept DOR	Tree branches to be lopped as shown on S278 drawings.
3.4.2 To the rear of the proposed east side footway extension to the industrial estate is an existing ditch. It is not clear whether the ditch will affect the construction of the footway, or whether a pedestrian could fall from the rear of the footway – this could be the case where the bus shelter is proposed	The Designer should survey the line of the proposed rear of footway in relation to the ditch to ascertain whether any measures might be required to safeguard pedestrians	A site visit has been undertaken as whilst the ground behind the proposed footway is undulating there is no continuous ditch. The change in level is small and could be reduced further with some infilling	Accept DOR.	To be reviewed during and post works to determine whether extra measures are required to safeguard pedestrians.
3.4.3 Two new gullies are proposed within the site junction bellmouth, but these appear to be within the line of the pedestrian crossing point. The gully grating could be a trip or slip hazard for pedestrians in wet and icy conditions	The two gullies are relocated very slightly further into the side road to avoid the line of the crossing	The gullies have now been moved.	Accept DOR	Gullies have been removed from line of pedestrian crossing point.
3.5.1 Approaching drivers will need to be warned of the new changes to the road environment, and new junction ahead to avoid sudden braking and rear-end shunts on the mainline involving vehicles travelling at reduced speed in preparation to enter the site, and	Temporary signs to diagram no.7014 'New Road Layout Ahead' are erected on both approaches	The temporary signs have now been shown	Accept DOR	Temporary 'New Road Layout Ahead' signs to be erected.

Report: Road Safety Audit Stage 2**RESPONSE REPORT****Report Title: S278 Highway Works, Lidsey Road, Woodgate, West Sussex****RSA Team: M.B.Projects Ltd****Date: May 2020**

vehicles turning out of the site access at slow speed				
--	--	--	--	--

On behalf of the Design Organisation I certify that the RSA actions identified in response to the RSA problems have been discussed and agreed with the Overseeing Organisation	On behalf of the Overseeing Organisation I certify that: 1. The RSA actions identified in response to the RSA problems have been discussed and agreed with the Design Organisation 2. The agreed RSA actions will be progressed
Name: LIAM FOORD	Name:
Signed: 	Signed:
Position: DIRECTOR	Position:
Organisation: Bright Plan Civils	Organisation: West Sussex County Council
Date: 01/06/2020	Date: