

## Appendix 8.3: Construction Road Traffic Noise Assessment

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ID	Road Section	Baseline 2018				2018 With Development				Noise Change (dB)
		18-hr AAWT (06:00 - 00:00 hr)				18-hr AAWT (06:00 - 00:00 hr)				
		Flow	% HGV	Speed (km/h)	L <sub>A10,18h</sub> (dB)	Flow	% HGV	Speed (km/h)	L <sub>A10,18h</sub> (dB)	
1	Langhurstwood Rd between A264 and Mercer Rd	3326	15	59	66.2	3494	16	59	66.5	+0.3
2	Langhurstwood Rd between Site Access and Mercer Rd	2986	12	59	65.2	3154	13	59	65.6	+0.3
3	A264 East	35465	13	101	79.4	35633	13	101	79.4	0.0
4	A264 West	35310	13	101	79.4	35478	13	101	79.4	0.0