

The options evaluated to mitigate the risks at Glebe Way crossing include:

Option	Term <sup>1</sup>	ALCRM risk score	ALCRM FWI	Safety Benefit	Cost <sup>*</sup>	Benefit Cost Ratio	Status	Comments
Closure	Long term	M13	0.0	0.006757374	£50,000	5.01	Recommended	With alternative pedestrian routes being available, this has been the preferred option of the Council. The Council proposed that NR applies for stopping up, to achieve closure, under s118A.
With MSL overlay (With integrated MSL)	Long term	D4	0.002626655	0.00413072	£150,000 (+£1.5M)	0.53 0.11	Rejected	MSLs cannot feasibly be installed. In any event, for the majority of users, MSLs would not give any added protection over Covtec. A high number of users would ignore the red light.
Closure via Ramped Footbridge	Long term	M13	0.0	0.006757374	£2,100,000	0.12	Rejected	There is insufficient land within the railway corridor for the construction of a ramped bridge; nor additional 3 <sup>rd</sup> party land which could reasonably be acquired and made available.
Closure via Stepped Footbridge.	Long term	M13	0.0	0.006757374	£1,100,000	0.23	Rejected	Highly unlikely that sufficient land is available to construct a stepped bridge. Both the required diversion and planning application for a new stepped bridge will be strongly objected to. Planning consent would not be forthcoming in the light of readily available alternative routes, etc.

\* Excluding ongoing maintenance and replacement.