Road Safety Audit Stage 1 **Client Response Form**
Works to Accesses- Dolphin Road, Shoreham

Para No.	Problem	Client's Response	Recommendation	Client's Response	Safety Auditor's Response
A1.1	Due to width of footway being only 1.6m at the proposed exit position the visibility splay to the left & right will pass over the existing low wall with high shrubs planted in the planters and it appears to pass over the low wall and planting to the left (east) which is not within the application site. It also appears that the 2.4m x 43m is slightly obstructed by the proposed perimeter fencing to the east of the access.	Agreed	The visibility to the right can be 2.4m x in excess of 60m and at 2m back from the carriageway 2m x 160m.Visibility to the left can be 2m x 62m without passing over the wall outside the application site.	Drawing No. BVD/ 011/02 revised to show revised visibility splays to 2m x 60m. Also notes added regarding removing shrubs in the area of the vis splays.	Agreed.
A1.2	Due to width of footway being only 1.8m at the proposed entry position the visibility splay to the left will pass over the existing low wall with high shrubs planted in the planters and to the right it is restricted by the boundary wall of the adjacent property to the west.	Agreed	Although the western access is shown as “In” only there is proposed parking shown on this side of the site (See Drawing No. BVD/ 010/3) and if the electronic entry gate is left open during working hours it is unlikely that vehicles would use the exit on the eastern side of the site to reach the major highway network which is in a westerly direction along Dolphin Road. The visibility splay of 2m x in excess of 160m is available to the right albeit only 35m is available at 2.4m back.	Drawing No. BVD/ 011/02 revised to show revised visibility splays to 2m x 60m. Also notes added regarding removing shrubs in the area of the vis splays.	Agreed.

A1.3	The Highway Authority have expressed concerns in their response to the planning application (See Appendix D) that large vehicles will be required to stand in the highway while the gates open to allow access.	Disagree	See comment in the Safety Audit which outlines the reasons why this will not be an issue. The gates are not moved back to allow HGVs to enter the site. An electronic or wireless entry system be installed at the "Entry" only to facilitate the ease and speed of opening the closed gates. Clear signage for early warning to vehicles approaching from the west along Dolphin Road that the first access is for entry to the business occupying the site thus avoiding sudden stopping outside the site once the driver realises he has reached his destination thus avoiding rear shunt accidents.	We have not proposed an electronic entry system as alternative management arrangements are proposed to address the concern regarding waiting vehicles - refer to Condition 4 on the attached planning officer's committee report. Signage has been shown on Drawing No. BVD/011/02 as recommended.	Agreed

Signatures:-



. . . . . Date: 21st June 2012

Allen Rollings
Safety Auditor, GTA Civils Ltd



. . Date: . . 21st June 2012

Martin Roberts
Design Manager, for GTA Civils Ltd