



Design altered to address WSCC concerns regarding the proposed junction vis splay looking east from the new highway onto Lyons Road, as they were previously shown to the centre line of Lyons Road as per MFS2, rather than the northern kerb line as per MFS. The speed/count survey has the 85th percentile speed as 36mph eastbound and 35mph westbound, both greater than the actual speed limit (30mph), thus the proposed junction vis splays from the new junction will need to be 56m, rather than the 43m previously shown.

1. Accept that the approach speeds are 35/36mph and provide the requisite junction visibility splay of 2.4x56m, with 1.0m indent from channel as agreed with WSCC - email dtaed 13/11/19
- 1.1. Note that moving the existing kerb lines approx 0.7m south enables us to comply with MFS vis splays requirements, whilst just avoiding boundary pinch point @ A, but subject to interpretation of WSCC adopted areas appears to avoid boundary conflicts at pinch point @ B.

- Design subject to confirmation of
- both northern and southern boundary positions.
 - existing adopted highway extent
 - WSCC subsequent approval of revised layout - informal approval 12/11/19 subject to formal submission and amended RSA1

NOTES
 1. This drawing is to be read in conjunction with drawing Nos. FC2703/01-25

**Alternative Option (2)
 N-S Shared Surface Road
 Junction Indent 0.7m
 Lyons Road min 5.4m**

REV	DESCRIPTION	DATE
H	Issued For BUDGET/APPROVAL ONLY	08/12/20
G	Issued For BUDGET/APPROVAL ONLY	03/12/20
F	Issued For BUDGET/APPROVAL ONLY	12/11/20
E	Issued For BUDGET/APPROVAL ONLY	25/07/20
D	Issued For BUDGET/APPROVAL ONLY	10/04/20
C	Issued For BUDGET/APPROVAL ONLY	04/12/19
B	Issued For BUDGET/APPROVAL ONLY	13/11/19
A	Issued For BUDGET/APPROVAL ONLY	07/11/19
-	Issued For BUDGET/APPROVAL ONLY	07/11/19

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SCALE	DATE	INITIAL	CHKD	REV	DATE
1:200	NOV 19		MH		

PROJECT: RESIDENTIAL SITE CROSBY FARM, LYONS ROAD SLINFOLD, HORSHAM W SUSSEX, RH13 0RX
 DRAWING: RESIDENTIAL DEVELOPMENT & CRICKET PAVILION HIGHWAY JUNCTION LAYOUT HIGHWAY INDENTED SOUTH
 P/N: FC2703/13 OPT2
 SCALE: 1:200
 DATE: NOV 19
 INITIAL: MH
 CHKD: -
 REV: H

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