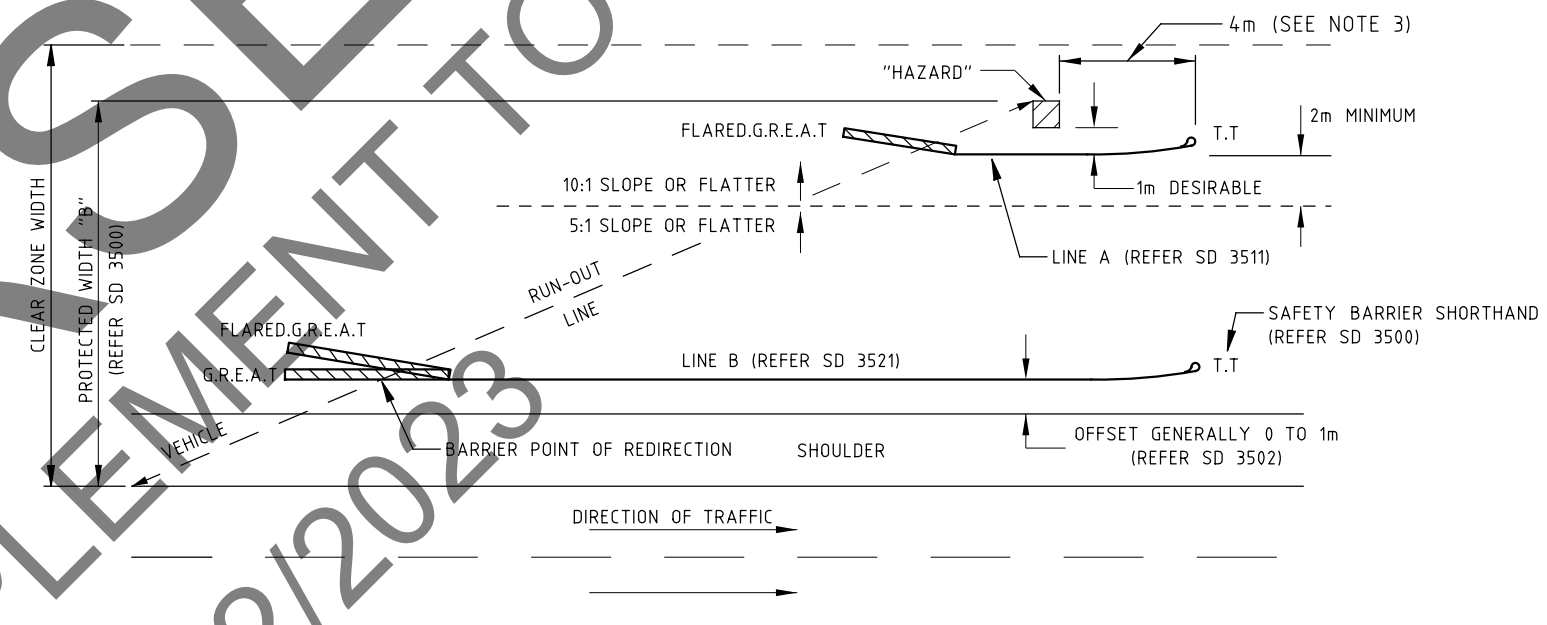
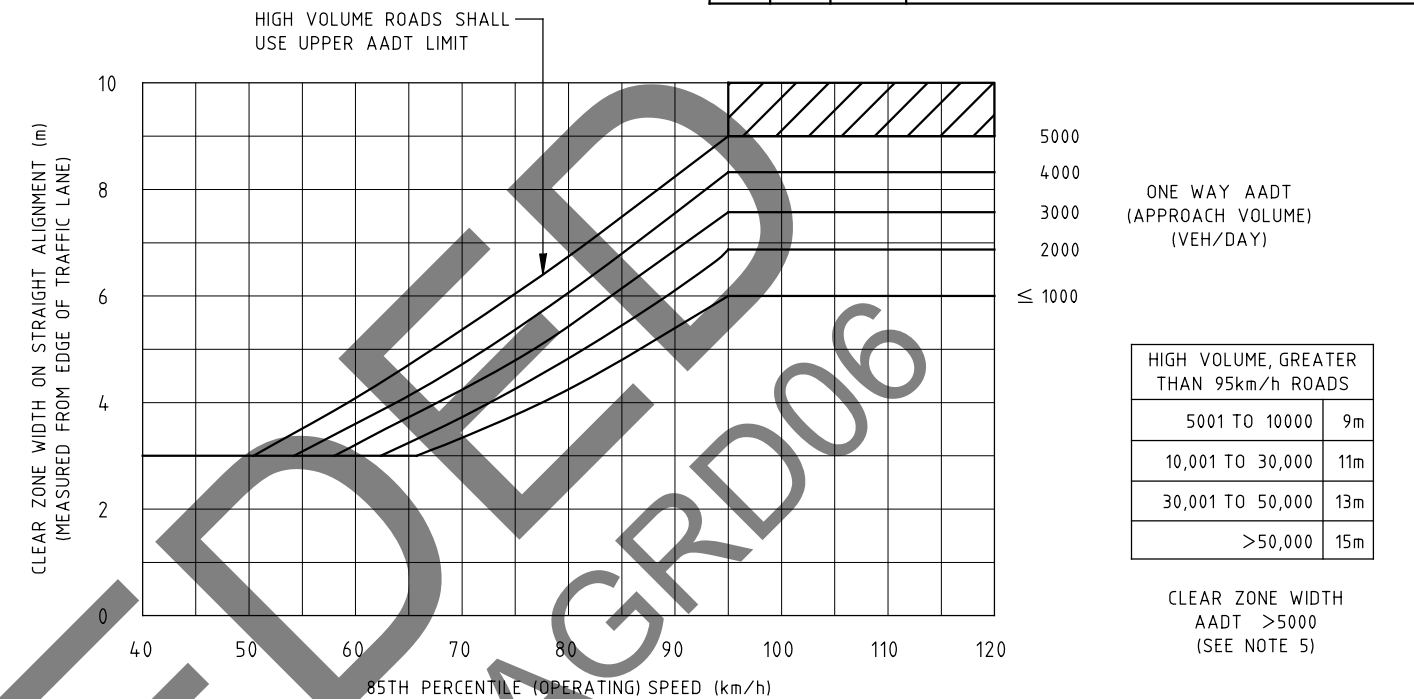
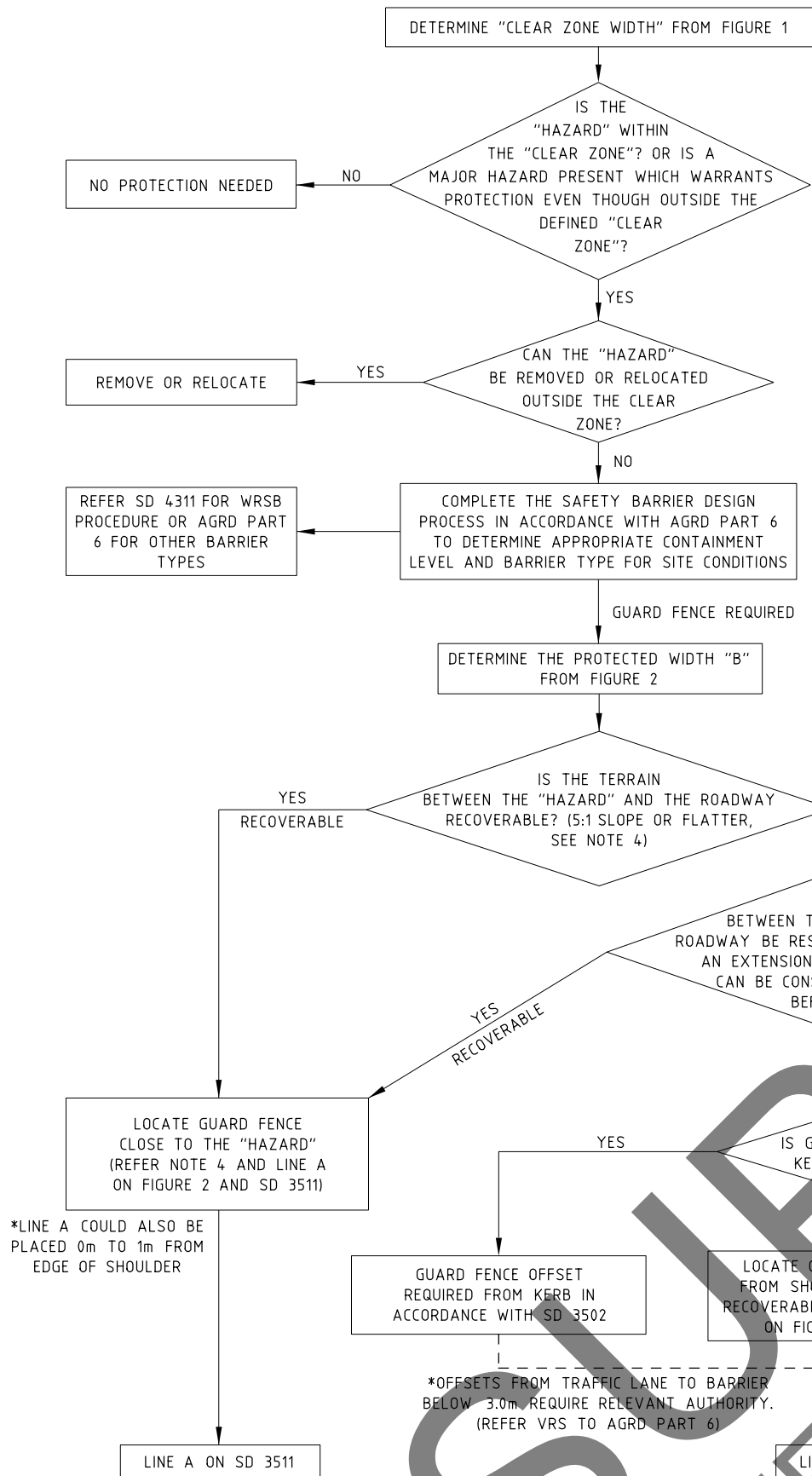


ISSUE	APP'D	DATE	AMENDMENT
H	D.C.	5/14	ADD K+C IN LOCATION PROCEDURE, FIGURE 1, FIGURE 2

LOCATION PROCEDURE



GUARD FENCE LOCATIONS - FIGURE 2 (SEE NOTES 4 AND 6)

NOTES:

- WHERE POSSIBLE, MINIMISE GUARD FENCE LENGTH BY USING LINE A WITH THE MAXIMUM OFFSET FROM THE ROAD.
- SAFETY BARRIER TERMINOLOGY, SHORTHAND AND GENERAL REQUIREMENTS SHALL BE IN ACCORDANCE WITH SD 3500.
- DEPARTURE TERMINALS (TRAILING TERMINALS) MUST NOT BE LOCATED WITHIN THE CLEAR ZONE OF OPPOSING TRAFFIC. USE AN ACCEPTED APPROACH GF TERMINAL. REFER RDN 06-04.
- AN OBSTACLE-FREE AREA AT LEAST 2m WIDE WITH A SLOPE NOT STEEPER THAN 10 TO 1 SHALL BE PROVIDED IN FRONT OF GUARD FENCE. (SEE LINE A IN FIGURE 2). IDEALLY THIS FLAT AREA SHOULD COVER THE FULL WIDTH FROM THE EDGE OF VERGE TO THE GUARD FENCE.
- THE CLEAR ZONE WIDTH IN FIGURE 1 SHALL BE ADJUSTED FOR CURVES AND BATTERS ACCORDING TO THE METHOD SPECIFIED IN AGRD PART 6, SECTION 4.2.2.

REFERENCES AND NOTES:

- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.
- SAFETY BARRIERS SHALL BE VICROADS ACCEPTED PRODUCTS IN ACCORDANCE WITH RDN 06-04.

SD 3500
SD 3502
SD 3511
SD 3521
SD 3573
RDN 06-04
RDN 06-08
AGRD

TERMINOLOGY, SHORTHAND AND GENERAL REQUIREMENTS
BARRIER LOCATION RELATIVE TO KERB AND SHOULDER
SAFETY BARRIER LINE A ALIGNMENT DETAILS
SAFETY BARRIER LINE B ALIGNMENT DETAILS
WRSB FLARED TERMINAL DETAILS
VICROADS ACCEPTED SAFETY BARRIER PRODUCTS
USE OF STEEL GUARD FENCE
AUSTRROADS GUIDE TO ROAD DESIGN PART 6

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vicroads
STANDARD DRAWING

ROAD SAFETY BARRIERS
GUARD FENCE
LOCATION PROCEDURE

NOT TO SCALE

APPROVED
D.CASSAR

8/5/14

SD NO.
SD 3501

ISSUE
H