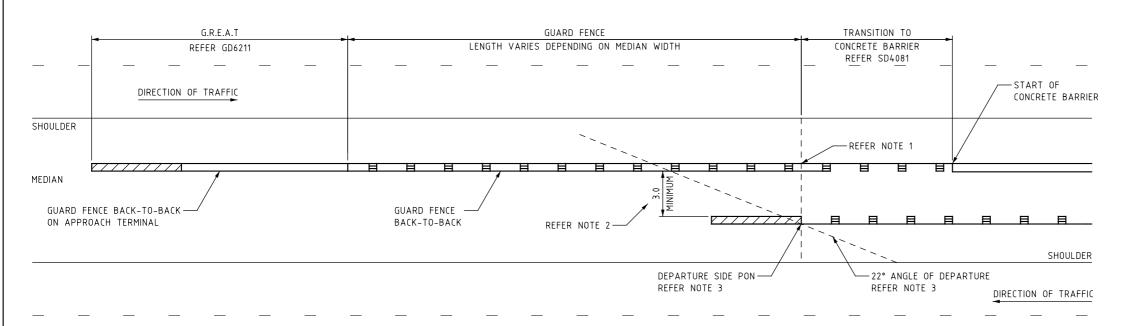


SHOULDER MEDIAN GUARD FENCE BACK-TO-BACK ON APPROACH TERMINAL Ħ Ħ MINIMUM CURVE RADIUS MINIMUM CURVE RADIUS SPECIFIC TO BARRIER TYPE SPECIFIC TO BARRIER TYPE SHOULDER

## OPTION 1 - NO VEHICLE ACCESS

(NO OVERLAPPING BARRIER TREATMENT ON APPROACH)



## OPTION 2 - VEHICLE ACCESS REQUIRED

(NO OVERLAPPING BARRIER TREATMENT ON APPROACH)

NOTES:

- 1. GUARD FENCE TO CONTINUE TO END OF HAZARD FROM THIS POINT IF NO CONCRETE BARRIER REQUIRED (NO TRANSITION NECESSARY).
- 2. CONSULTATION WITH THE RELEVANT VICROADS REGIONAL OPERATIONS AREA SHOULD BE UNDERTAKEN TO DETERMINE WIDTHS REQUIRED TO CATER FOR MAINTENANCE VEHICLES ALONGSIDE THE SUITABLE MATERIAL TO BE PROVIDED FOR THE MEDIAN SURFACE.
- 3. IT IS PREFERABLE THAT THE DEPARTURE SIDE BARRIER END OF POINT OF NEED LOCATION ALIGNS WITH THE GUARD FENCE DESIRABLE POINT OF NEED. IN CONSTRAINED CONDITIONS, IT MAY BE PERMISSIBLE TO PROJECT AN ANGLE OF DEPARTURE AT 22° TO THE TRAFFIC LANE, FROM THE DEPARTURE SIDE BARRIER END OF POINT OF NEED. THE INTERSECT POINT AT THE GUARD FENCE WILL INDICATE THE MINIMUM LOCATION OF THE POINT OF NEED, NOTING THAT THE FINAL LOCATION WILL NEED TO CONSIDER THE AVAILABLE SPAN LENGTHS OF GUARD FENCE SYSTEMS.

NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS SHOWN OTHERWISE.

- 2. THIS DRAWING FORMS PART OF THE VRS TO AGRD PART 6 AND SHOULD BE READ IN CONJUNTION WITH THOSE REFERENCES
- 3. SAFETY BARRIER SHALL BE VICROADS ACCEPTED PRODUCTS IN ACCORDANCE WITH RDN 06-04.

REFERENCES:
GD6211 - RUN OUT AREA DETAILS - GATING REDIRECTIVE ENERGY ABSORBING TERMINALS SD4081 - GUARD FENCE BRIDGE APPROACHES (LONG END POST)



DIRECTION OF TRAFFIC

## AGRD PART 6

MEDIAN TRANSITIONS GUARD FENCE TO CONCRETE BARRIER

NOT TO SCALE

GD6314

APPROVED M-SSE