TABLE A - LENGTH "Z" FOR LINE A SAFETY BARRIERS (m) (SEE NOTE 4, 6 AND 7)

| SPEED (km/h) | 100 | 100 | 100 | 100 | 100 | 100 | 90 | 90 | 90 | 90 | 80 | 80 | 80 | 70 | 70 | 60 | 55 | 50 | 45 | 40 | 35 | 30 | 25 | 20 | 15 | 15 | 15 | 15 | 15 | 15 |
|------------|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Z(a)        | 25  | 30  | 35  | 40  | 45  | 50  | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100| 105| 110| 115| 120| 125| 130| 135| 140| 145| 150| 155| 160| 165| 170| 175| 180| 185| 190| 195| 200|
| 100         | 25  | 30  | 35  | 40  | 45  | 50  | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100| 105| 110| 115| 120| 125| 130| 135| 140| 145| 150| 155| 160| 165| 170| 175| 180| 185| 190| 195| 200|
| 100         | 25  | 30  | 35  | 40  | 45  | 50  | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100| 105| 110| 115| 120| 125| 130| 135| 140| 145| 150| 155| 160| 165| 170| 175| 180| 185| 190| 195| 200|
| 100         | 25  | 30  | 35  | 40  | 45  | 50  | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100| 105| 110| 115| 120| 125| 130| 135| 140| 145| 150| 155| 160| 165| 170| 175| 180| 185| 190| 195| 200|
| 100         | 25  | 30  | 35  | 40  | 45  | 50  | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100| 105| 110| 115| 120| 125| 130| 135| 140| 145| 150| 155| 160| 165| 170| 175| 180| 185| 190| 195| 200|
| 100         | 25  | 30  | 35  | 40  | 45  | 50  | 55 | 60 | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100| 105| 110| 115| 120| 125| 130| 135| 140| 145| 150| 155| 160| 165| 170| 175| 180| 185| 190| 195| 200|

Notes:
1. The values in this table are for barriers on straight sections of road.
2. Values for curves are for barriers on curves. For barriers on curves, use the run-out length method in accordance with AGRD Part 6, Section 6.3.19 and VRS to AGRD Part 6, Table 4.
3. Table B is calculated using the run-out length method as described in AGRD Part 6, Section 6.3.19 and VRS to AGRD Part 6, Table 4.
4. Values of X, Y, and Z may be calculated from X, Y, and Z values of Table A.
5. Values of X, Y, and Z are calculated from Z values of Table B.
6. Values of X, Y, and Z are calculated from X, Y, and Z values of Table B.
7. For other AADT volumes, Z values in Table A may be multiplied by the AADT factor in Table B and rounded to the nearest whole barrier unit length (e.g., 5m for guard fence and 10m for wire).
8. Values of X, Y, and Z are calculated from X, Y, and Z values of Table B.
9. Values of X, Y, and Z may be calculated from X, Y, and Z values of Table B.