

NOTES

- ① Minimum length between exit nose and end of ramp is 160m for full stop at end of ramp.
- ② "DL" distance should be lengthened for descending, short radius curves, or if entered from a sustained downgrade.
- ③ When freeway is not on a tangent alignment, select radius to approximate same degree of convergence.
- ④ Locate as if it were to be center of a 0.3m radius curb nose.
- ⑤ 2% superelevation may be acceptable for the 1000m curve on entrance ramps.

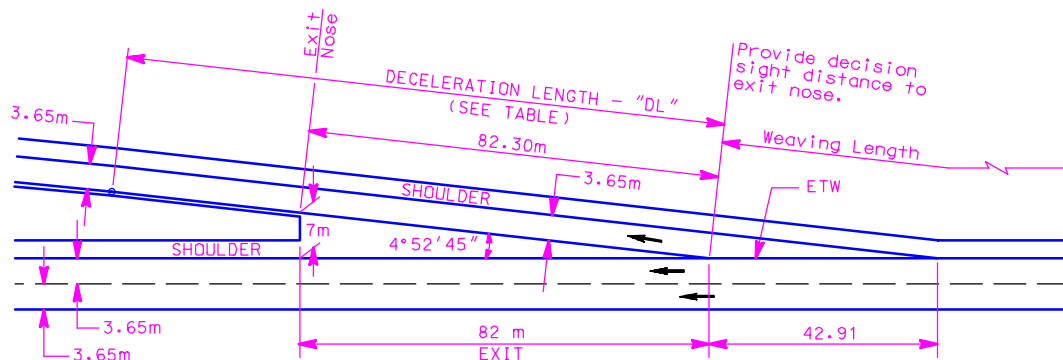


Figure 500.13
Single Lane Freeway Entrances and Exits
From Caltrans, 1995, Highway Design Manual