1. Use current edition of the AASHTO A POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS FOR DESIGN OF ROADWAY ELEMENTS NOT SHOWN.
2. Use current edition of the AASHTO ROADSIDE DESIGN GUIDE FOR CLEAR ZONE SPECIFICATIONS.
3. Use merge sign (W4-1) when distance "d" exceeds AASHTO ACCELERATION LENGTH.
   Place dotted line to the halfway point of the AASHTO ACCELERATION LENGTH when using the W4-1 sign.
   Do not use lane ends sign (W4-2) when using the W4-1 sign.
4. Use added lane sign (W4-3) when distance "d" is less than or equal to the AASHTO ACCELERATION DISTANCE.
   Place dotted line to the 1/3 "d" point when using the W4-3 sign.
   Place lane ends sign (W4-2) only when using the W4-3 sign.
5. Use mainline speed to calculate ramp distance "d".
6. See Table 10 on STD DWG DD 3 for length "d".
7. See STD DWG ST 1 FOR LINE DIMENSIONS.

NOTES: