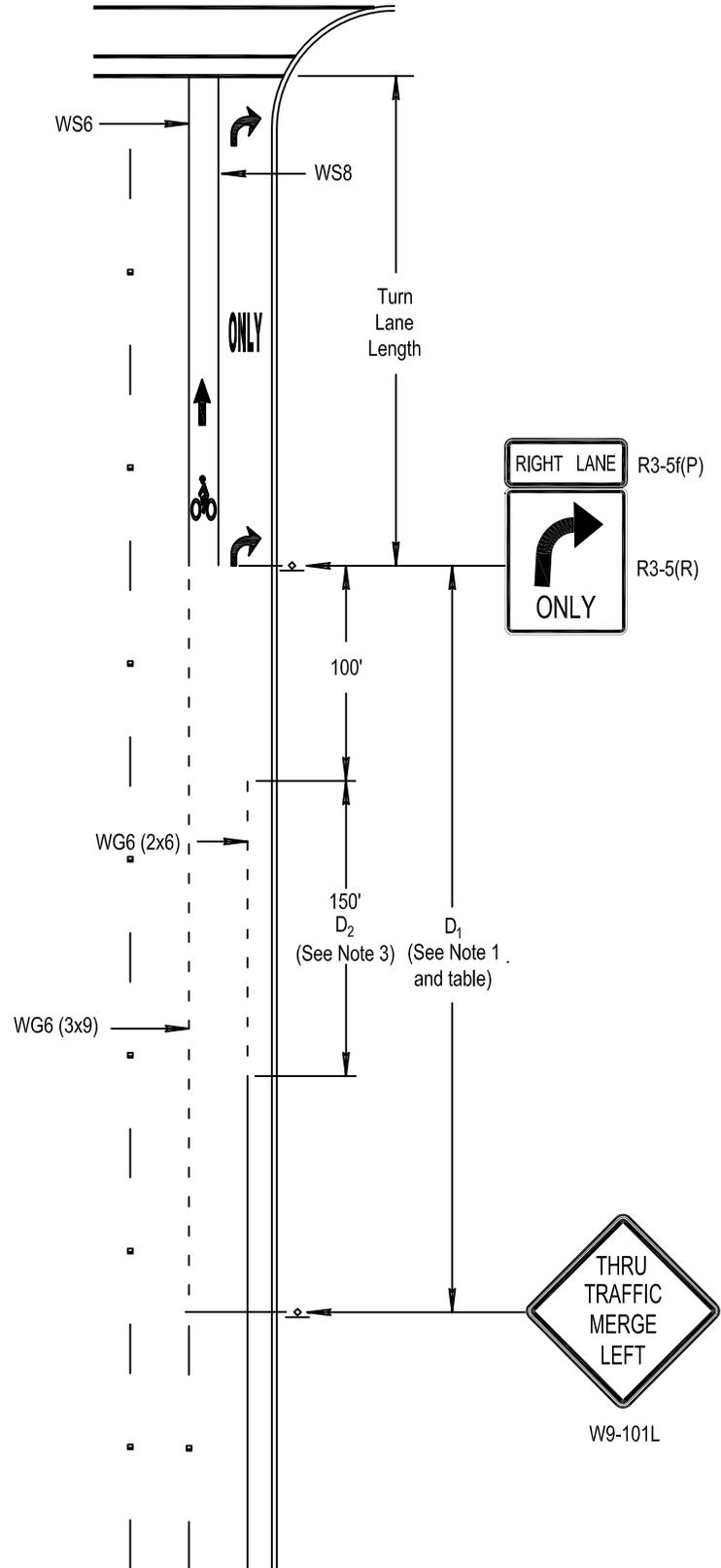


**NOTES:**

1.  $D_1$  is the distance from the beginning of the turn lane to the W9-101L sign and length of WG6 (3x9) striping.  $D_1$  is based on the 2009 Arizona Supplement to the MUTCD.
2. Design speed minus 5 mph may be substituted for posted speed limit.
3.  $D_2$  is the beginning of the merge area for bicyclists to move leftward and continue straight through the intersection.

Posted speed (mph)	Advance Placement Distance $D_1$ (ft)
25	250
30	325
35	400
40	475
45	550
50	625
55	700



Issued  
MAR 2018  
Revised



**Standard Detail**

**LANE DROP AT AN INTERSECTION**



SHEET NO.  
**4-13.2**