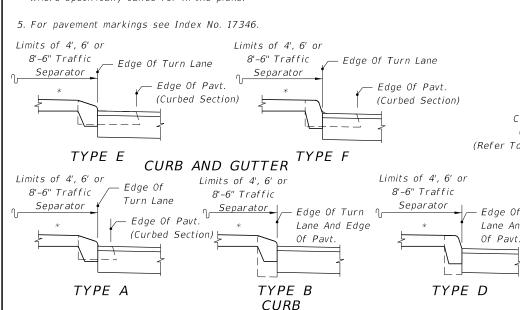


- 1. Basis for turn lane configurations:
- Informed Driver.
- Stop condition (With Or Without Stop Control).
- Wet Pavement
- Reaction preceding entry point.
- Minimum braking distance for urban conditions.
- 75' min. for L₂.
- Comfortable deceleration rates for rural conditions (AASHTO 2001 threshold rate of 11.2 ft./s2).

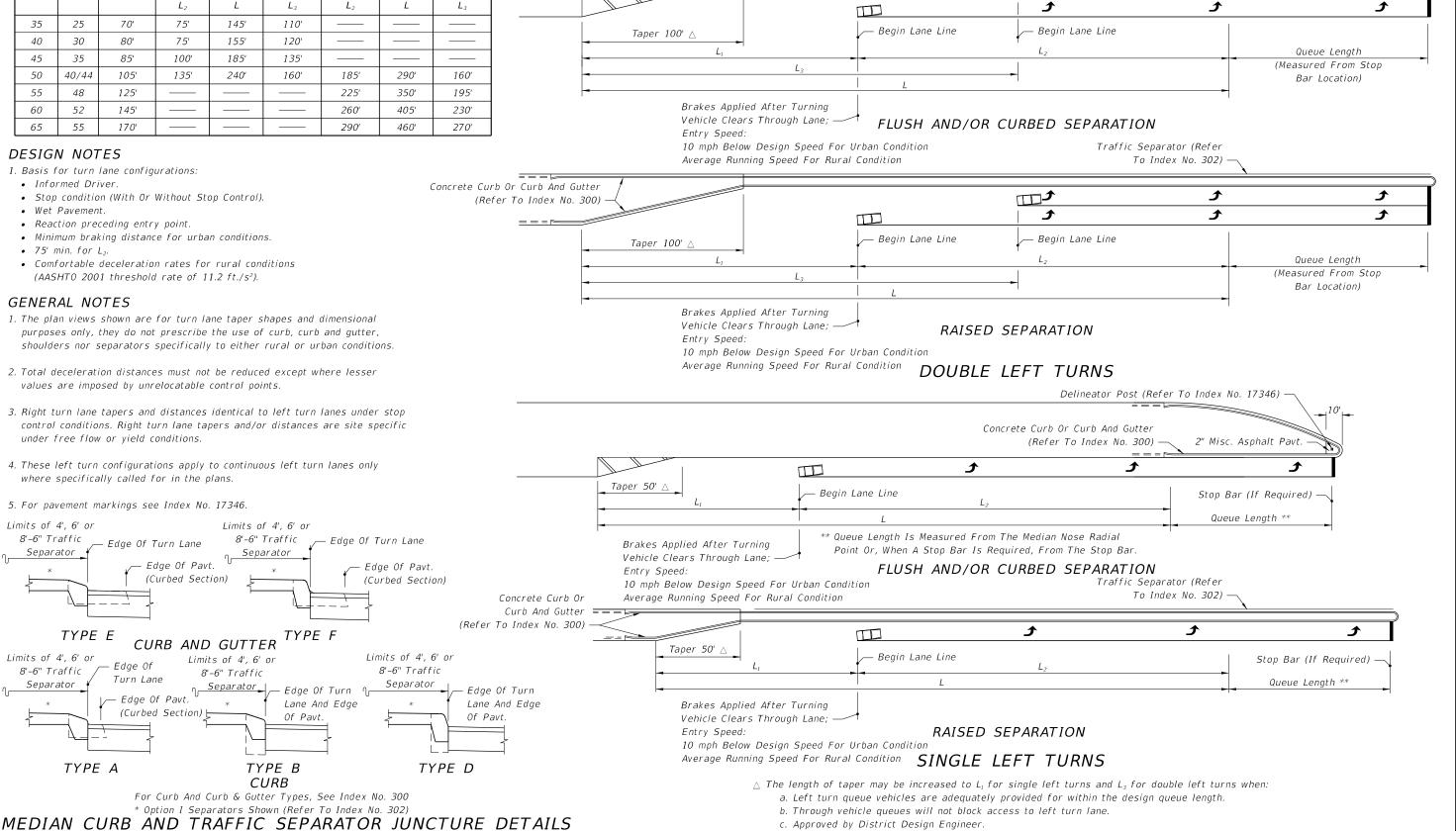
GENERAL NOTES

- 1. The plan views shown are for turn lane taper shapes and dimensional purposes only, they do not prescribe the use of curb, curb and gutter, shoulders nor separators specifically to either rural or urban conditions.
- 2. Total deceleration distances must not be reduced except where lesser values are imposed by unrelocatable control points.
- 3. Right turn lane tapers and distances identical to left turn lanes under stop control conditions. Right turn lane tapers and/or distances are site specific under free flow or yield conditions.
- 4. These left turn configurations apply to continuous left turn lanes only where specifically called for in the plans.



For Curb And Curb & Gutter Types, See Index No. 300

* Option I Separators Shown (Refer To Index No. 302)



DESCRIPTION: **REVISION** 07/01/05



2016 DESIGN STANDARDS

TURN LANES

INDEX NO. 301

Delineator Post (Refer To Index No. 17346)

2" Misc. Asphalt Pavt.

♪

Concrete Curb Or Curb And Gutter

(Refer To Index No. 300)

NO. 1 of 1

SHEET