

Detour Type	Current ADT	Design Speed (mph)	Surfacing and Base	Drainage Design Factors	Number of Lanes
Low-Profile Runaround	*	*	*	*	*
B	Under 750	30	2" AC Wearing Course 8-1/2" Base Course	3	2
C	750 and Greater	40	3" AC Wearing Course 8-1/2" Base Course	5	2
D	4-Lane Cross-over	45	2" AC Wearing Course 2" AC Binder Course 8-1/2" Base Course	7	As Required

* To be used on off-system projects only with a current ADT of 250 or less. The Contractor is to determine the Design Speed, Surfacing and Base Requirements, Drainage Requirements, and Number of Lanes with the approval of the Project Engineer.

Figure 4-15 – Detour Design Criteria