
Table 4-5: 3R Design Guidelines for Urban Frontage Roads^a

(Metric)	
Design Element	All Traffic Volumes
Design Speed	50 km/h
Lane Width	3.0 m
Shoulder Width	0.0 m inside 0.6 m outside
Horizontal Clearance	Back of curb or edge of shoulder
Curb Offset	0.3 m either side
Bridges: Width to be retained	Approach roadway not including shoulders
^a These values are intended for use on rehabilitation projects. However, the designer may select higher values to provide consistency with adjoining roadway sections, to provide consistency with prevailing conditions on similar roadways in the area, or to provide operational improvements at specific locations.	
