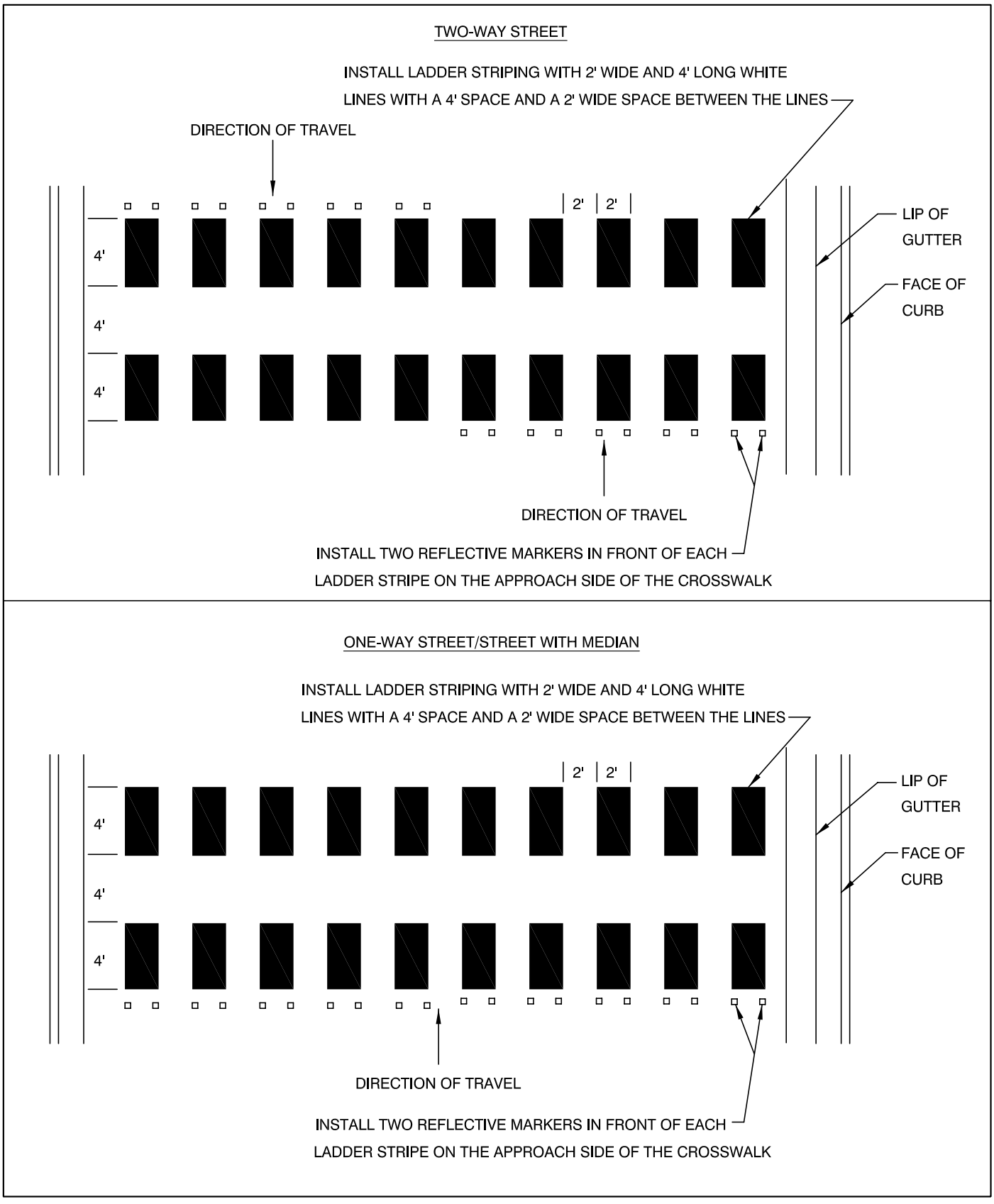
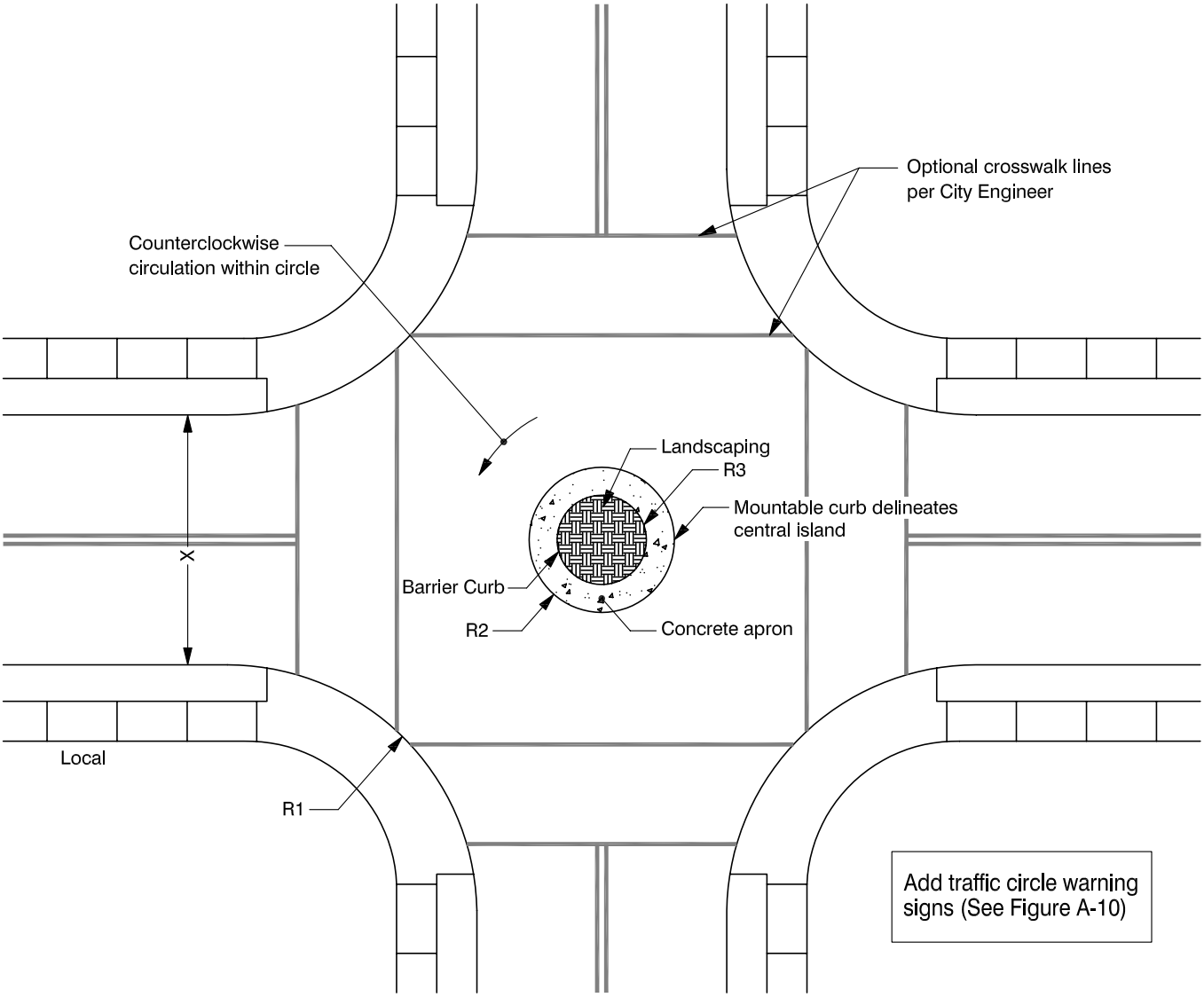


TRIPLE 4 CROSSWALK

FIGURE C-1

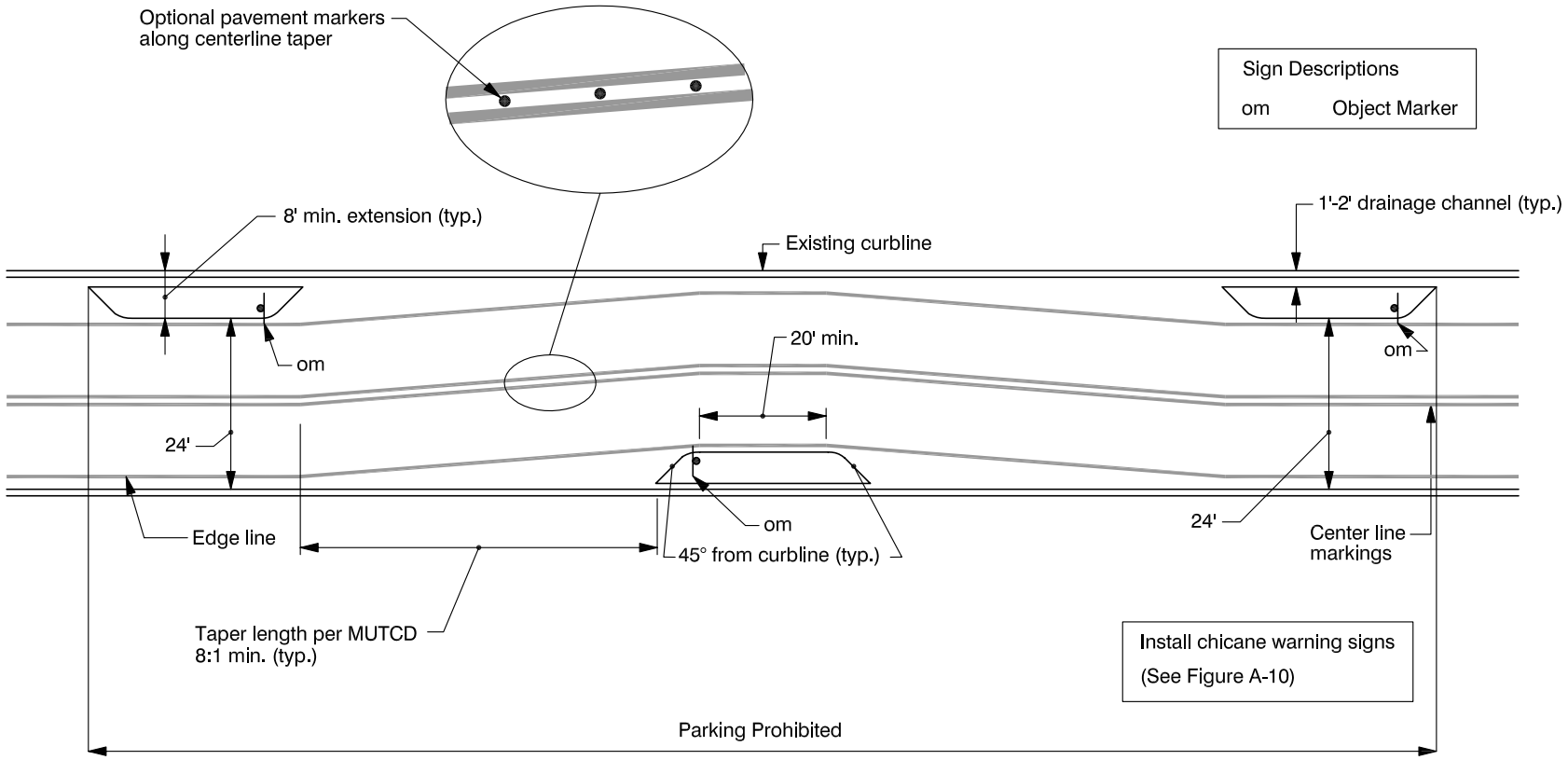


For This Street Width[2]:	Use These Curb Radii:		
X	R1	R2	R3
34'	20'	20'	8'
	25'	24'	8'
32'	15'	12'	7'
	20'	18'	7'
	25'	20'	7'
30'	15'	11'	6'
	20'	15'	6'
	25'	16'	6'

NOTE: 1. Assumes equal street widths; For unequal street widths, use Autoturn to ensure adequate turning radii for the desired design vehicle.

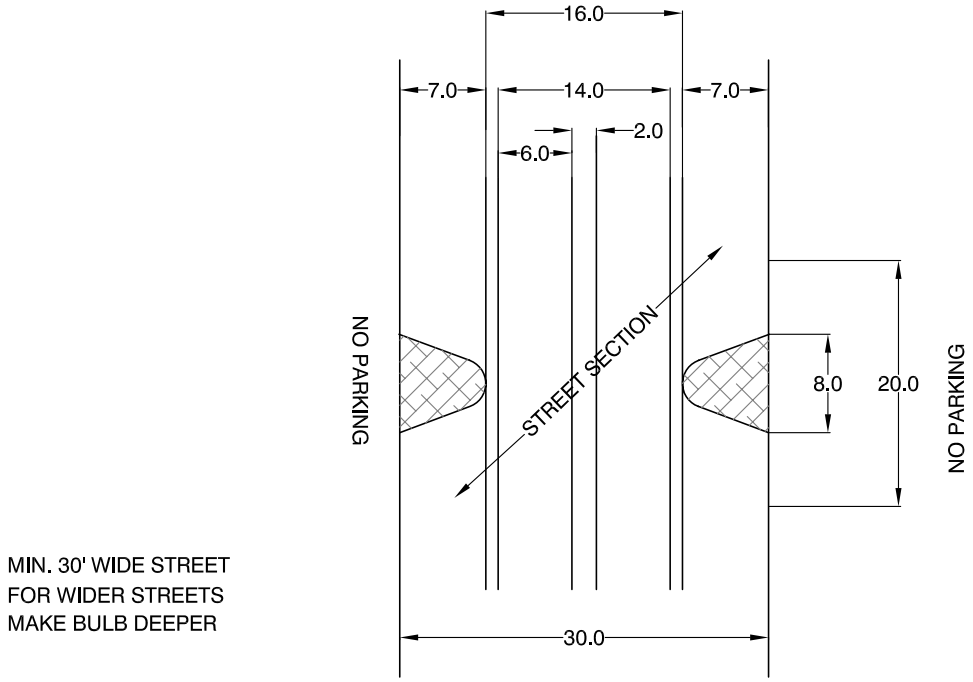
TRAFFIC CIRCLE

FIGURE C-2



CHICANE

FIGURE C-3

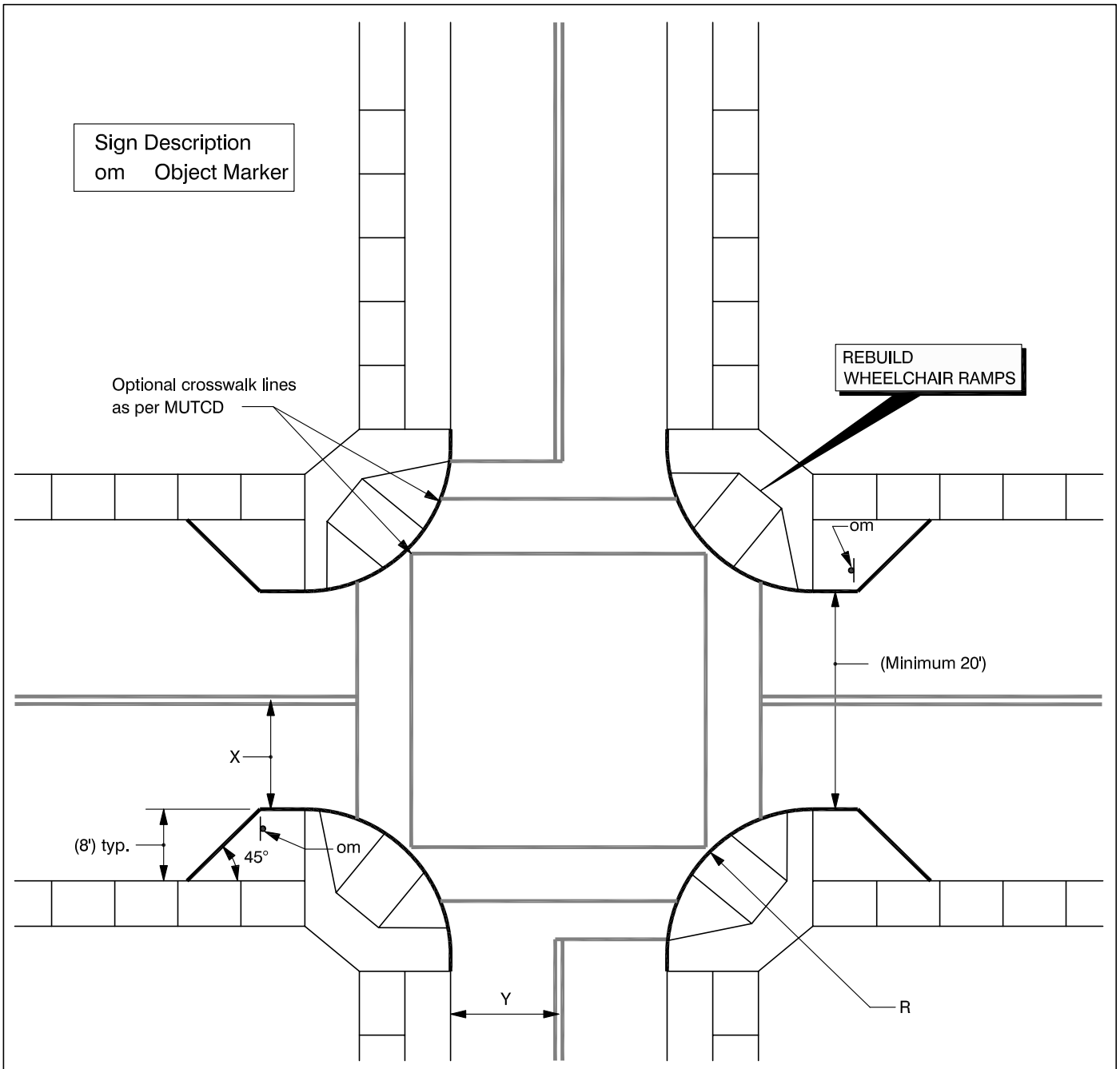


MIN. 30' WIDE STREET
FOR WIDER STREETS
MAKE BULB DEEPER

THE BULB-OUT DRAWING SHOWN IS FOR A 30 FOOT WIDE STREET. IF A STREET IS WIDER, THE BULB WOULD BE DEEPER; EACH BULB SHOWN IS SEVEN FEET DEEP. THE WIDTH BETWEEN BULBS SHOULD BE 16 FEET, WHICH ALLOWS FOR ONE FOOT BETWEEN BULB AND CAR, SIX FEET PER CAR AND TWO FEET BETWEEN CARS. THIS WOULD REQUIRE CARS TO SLOW DOWN SUBSTANTIALLY IN ORDER TO PASS. THE BULB WOULD RESTRICT PARKING FOR APPROXIMATELY 20 FEET (ONE CAR LENGTH FOR PARKING PURPOSES) IN ORDER FOR THE BULB TO BE VISIBLE, ALLOW WIDER VEHICLES TO PULL TO THE RIGHT AND ALLOW AN OPPOSING VEHICLE TO PASS. IT MAY BE POSSIBLE TO PLANT A TREE IN EACH BULB.

BULBOUT
(MIDBLOCK TREATMENT)

FIGURE C-4

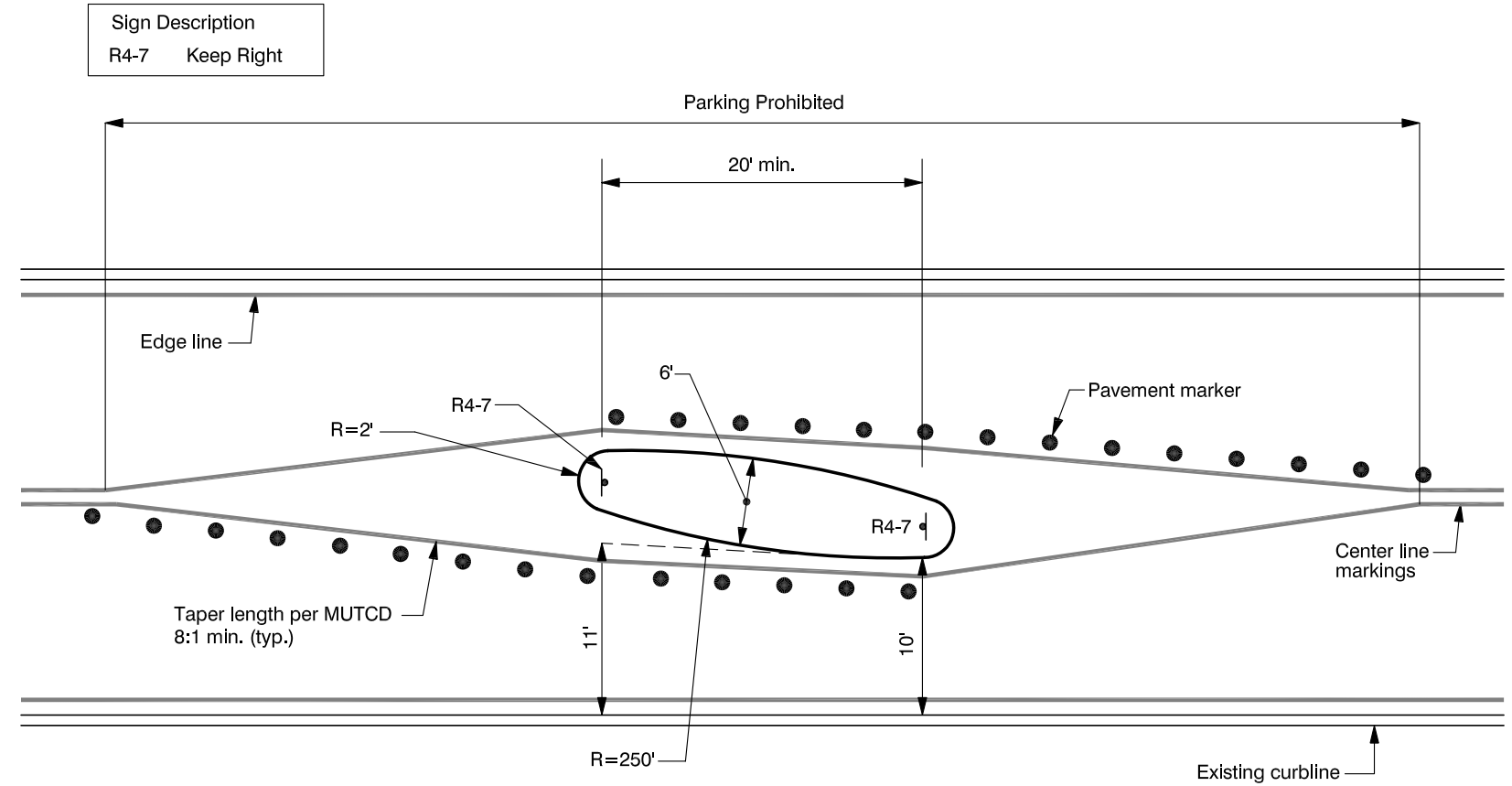


For The Street Widths:		Use This Curb Radius:
X	Y	R
12'	12'	40'
12'	14'	32'
12'	16'	26'
14'	12'	37'
14'	14'	35'
14'	16'	24'

NOTES: 1. Distance X is referenced from the center of the roadway to the lip of gutter.

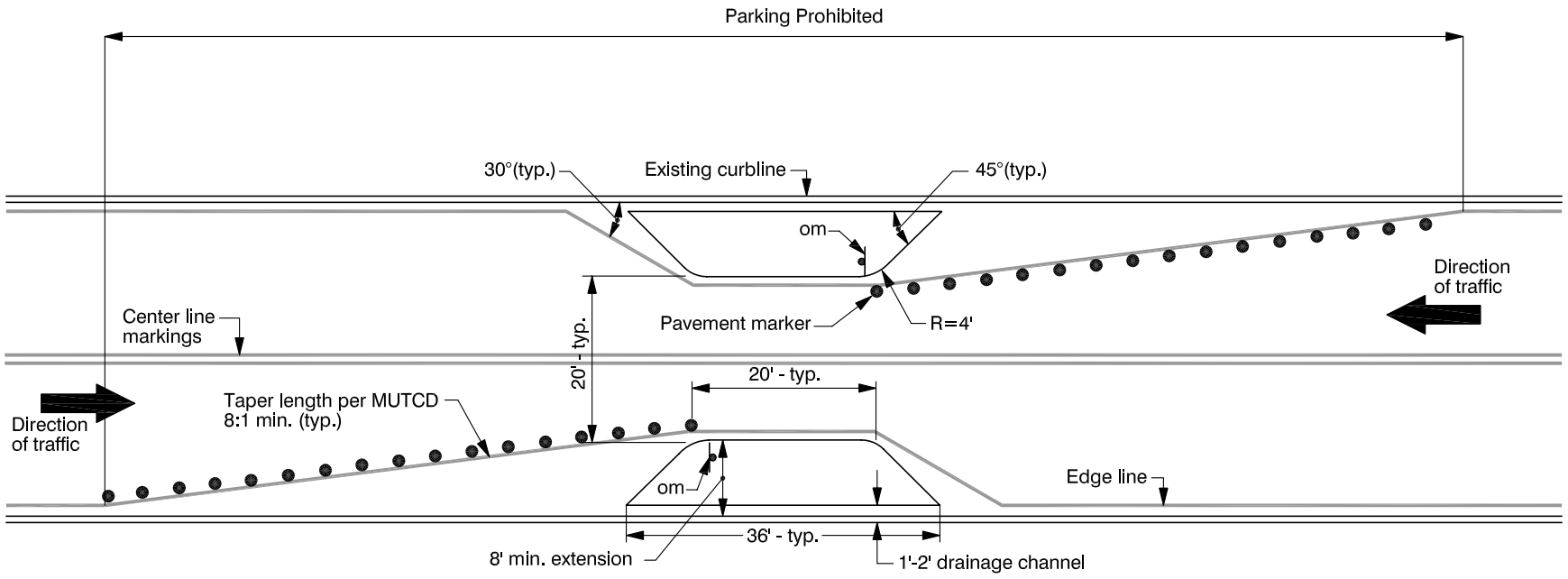
BULBOUT
(INTERSECTION TREATMENT)

FIGURE C-5



CENTER ISLAND NARROWING

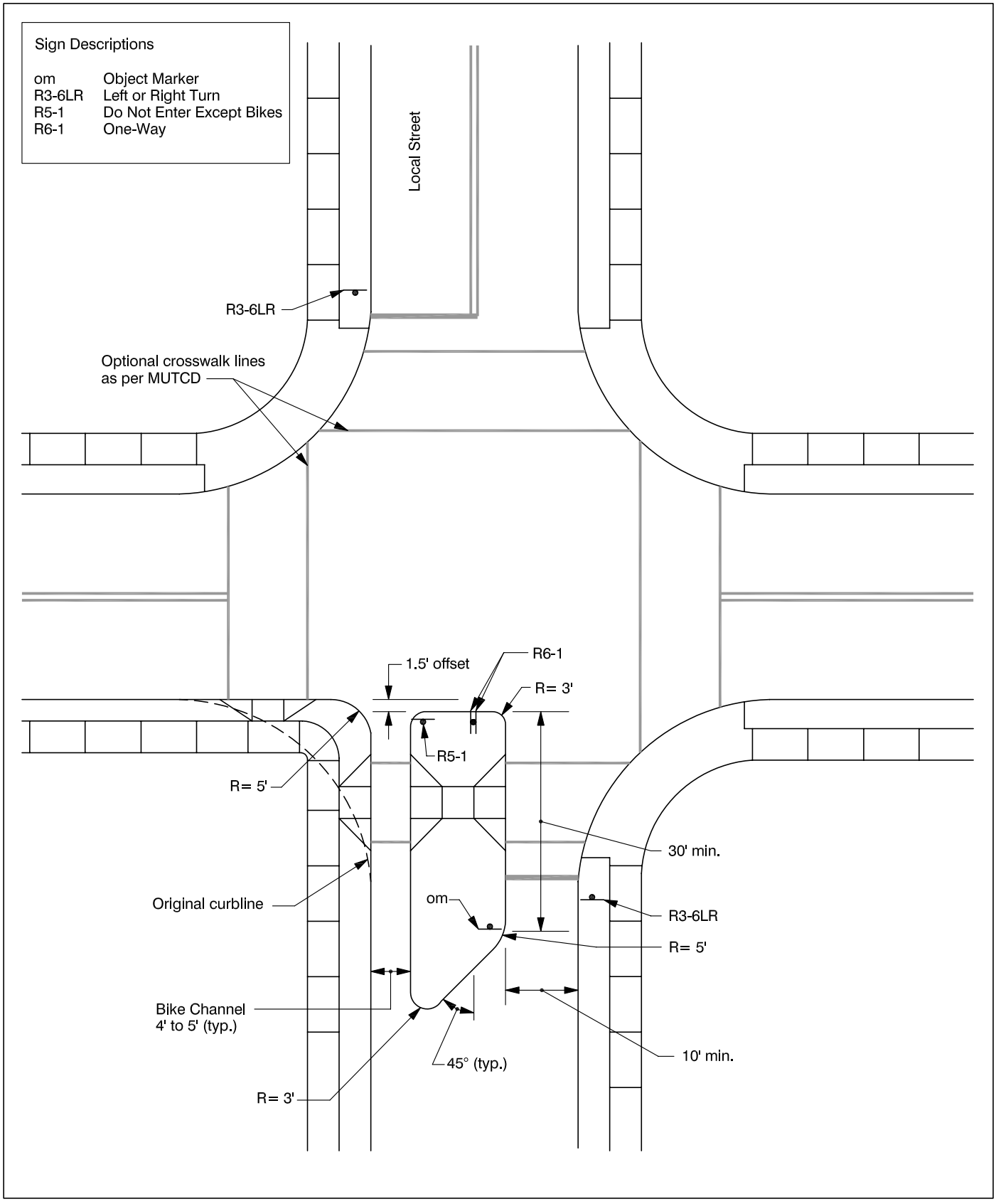
FIGURE C-6



Sign Descriptions	
om	Object Marker

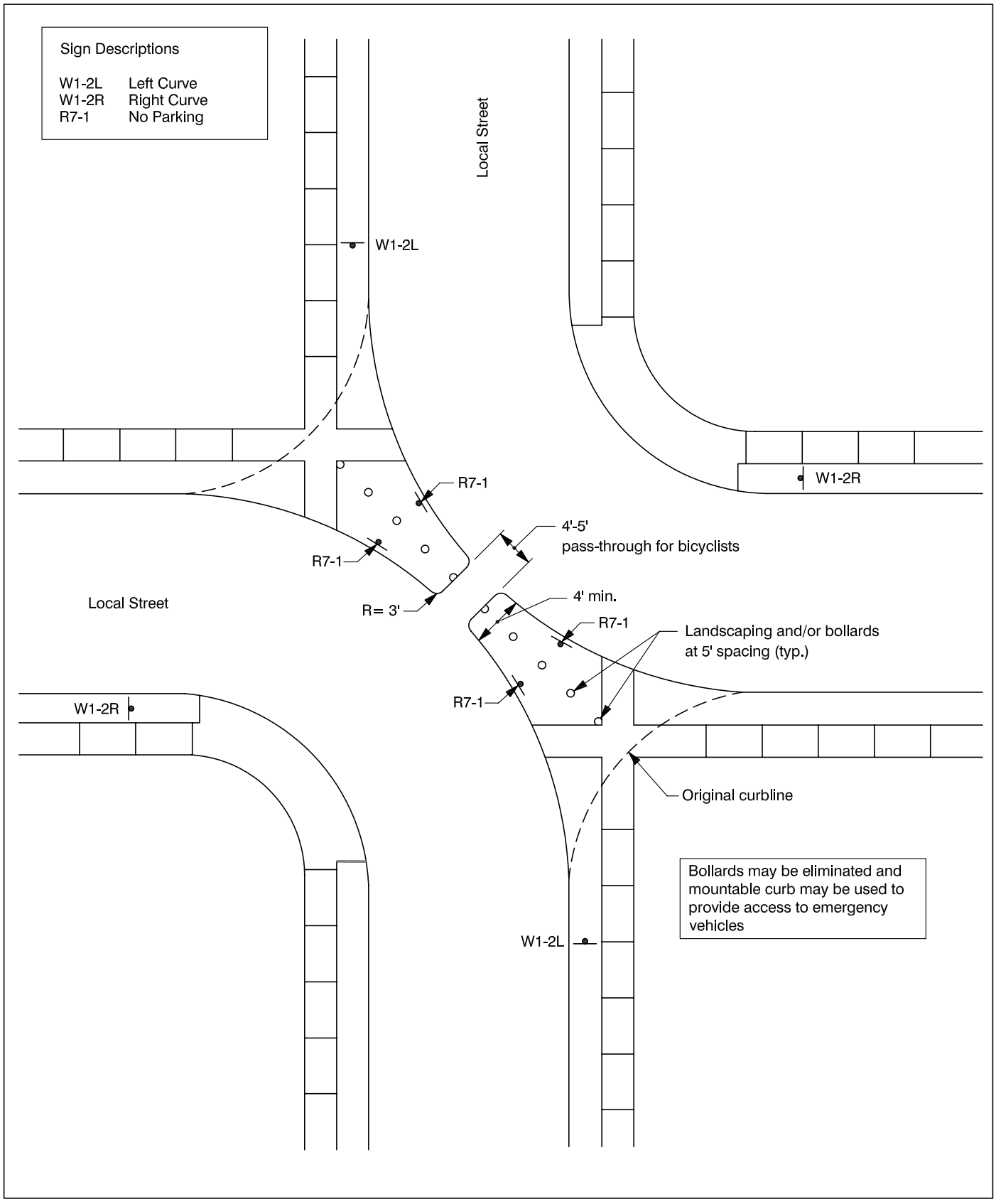
CHOKER

FIGURE C-7



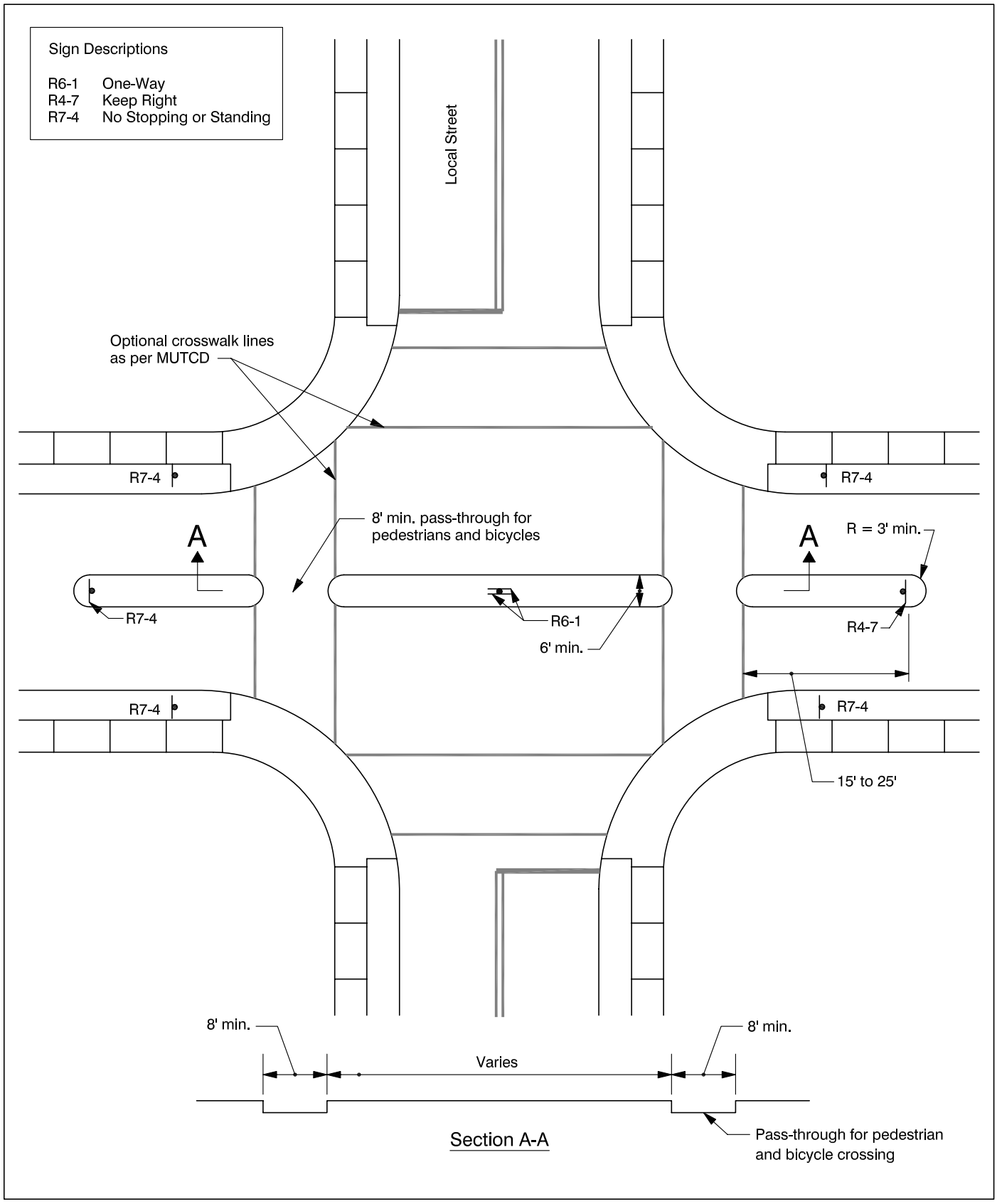
HALF CLOSURE

FIGURE C-8



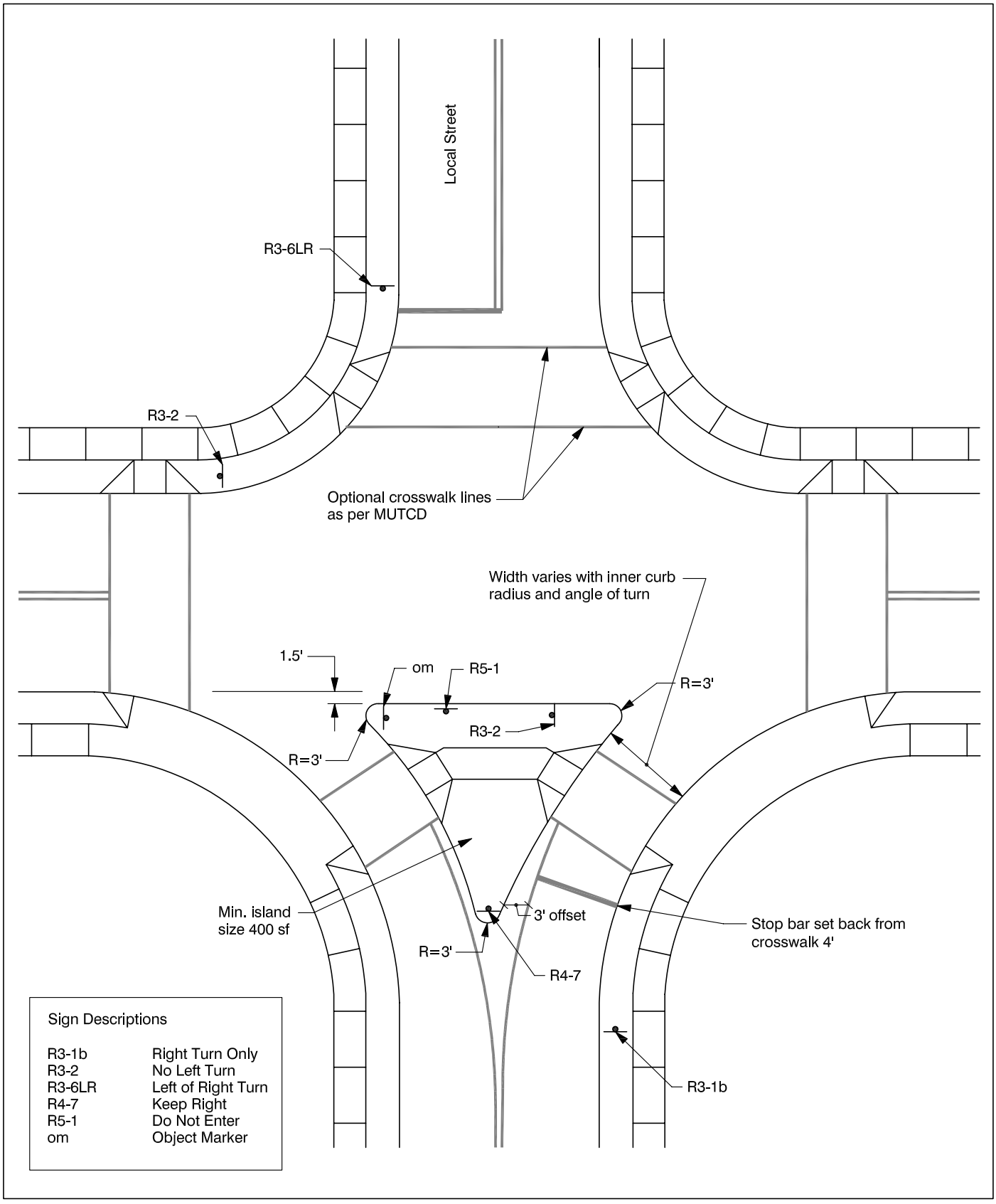
DIAGONAL DIVERTER

FIGURE C-9



MEDIAN BARRIER

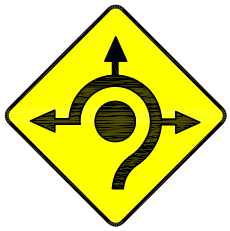
FIGURE C-10



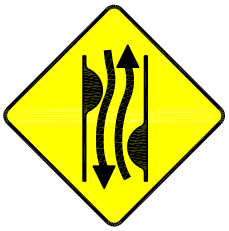
FORCED TURN ISLAND

FIGURE C-11

Sign Dimensions	Color Code		
	Background	Message	Border
30" x 30"	Flourescent Yellow or Yellow-Green	Black	Black



TRAFFIC CIRCLE OR ROUNDABOUT



TWO-LANE CHICANE