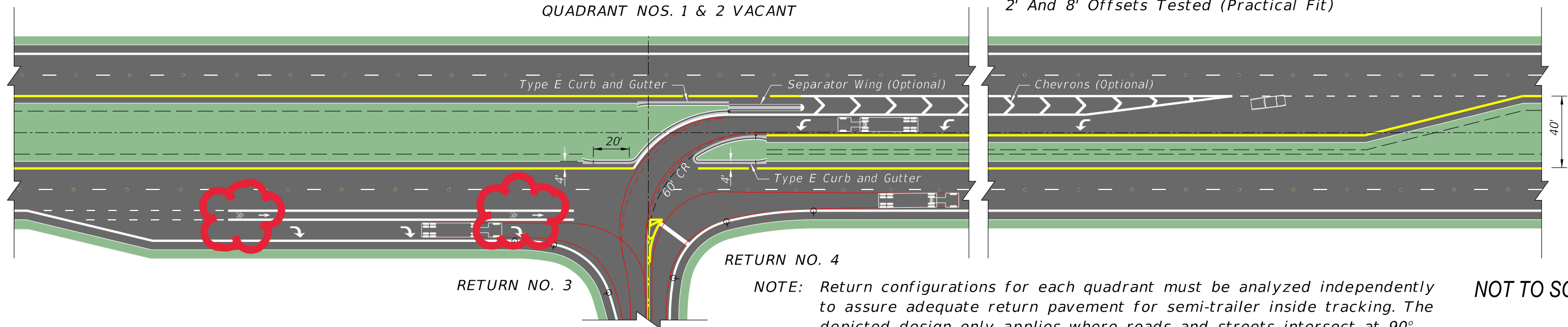
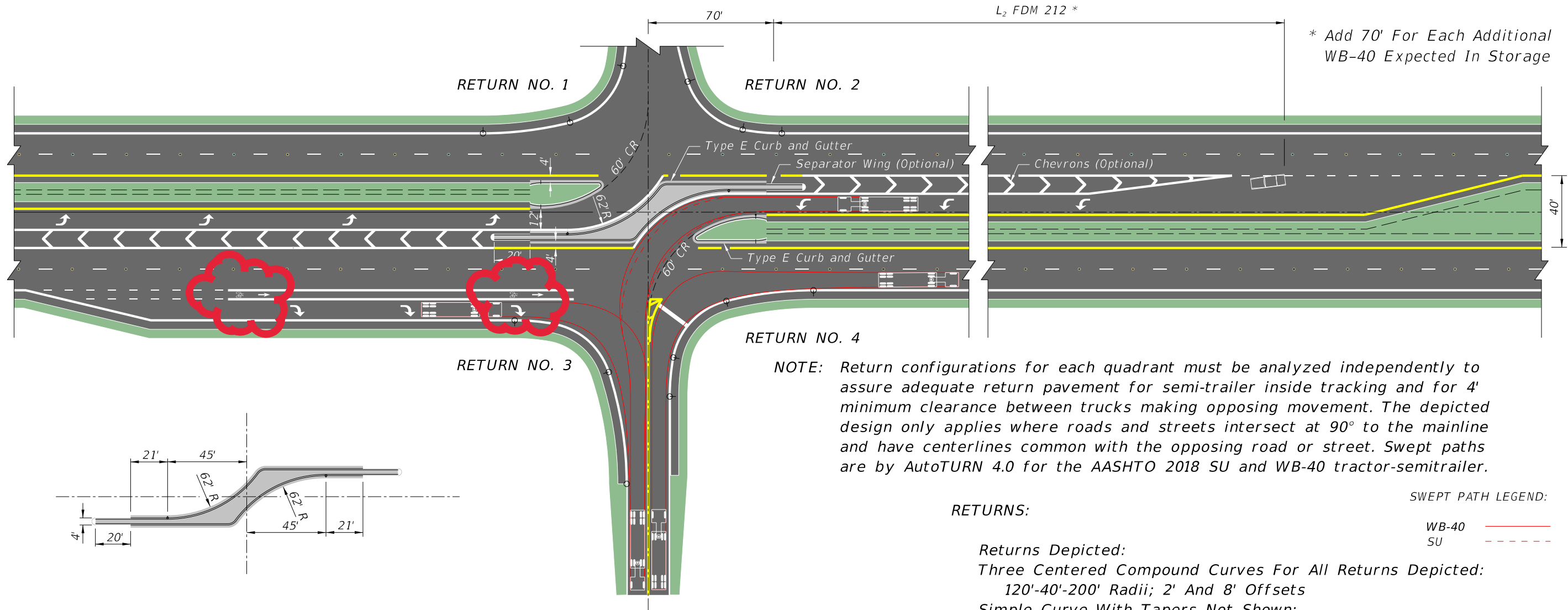
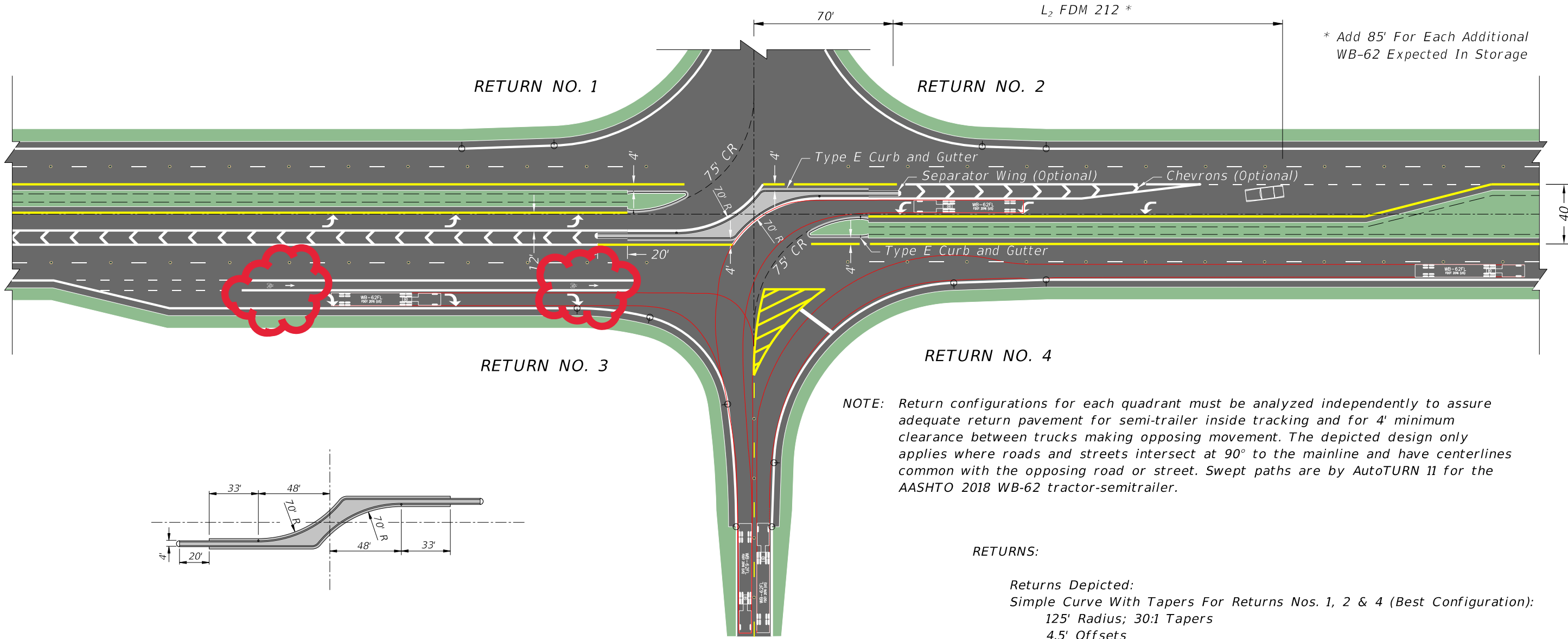


DIRECTIONAL MEDIAN OPENING: SU & WB-40
PARALLEL TURN BAY

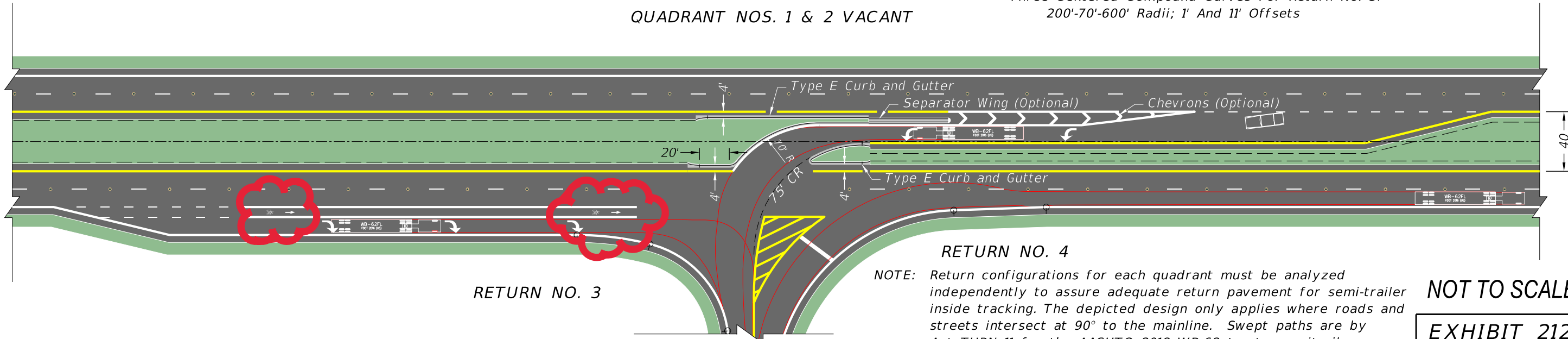


NOT TO SCALE

DIRECTIONAL MEDIAN OPENING: WB-62 PARALLEL TURN BAY



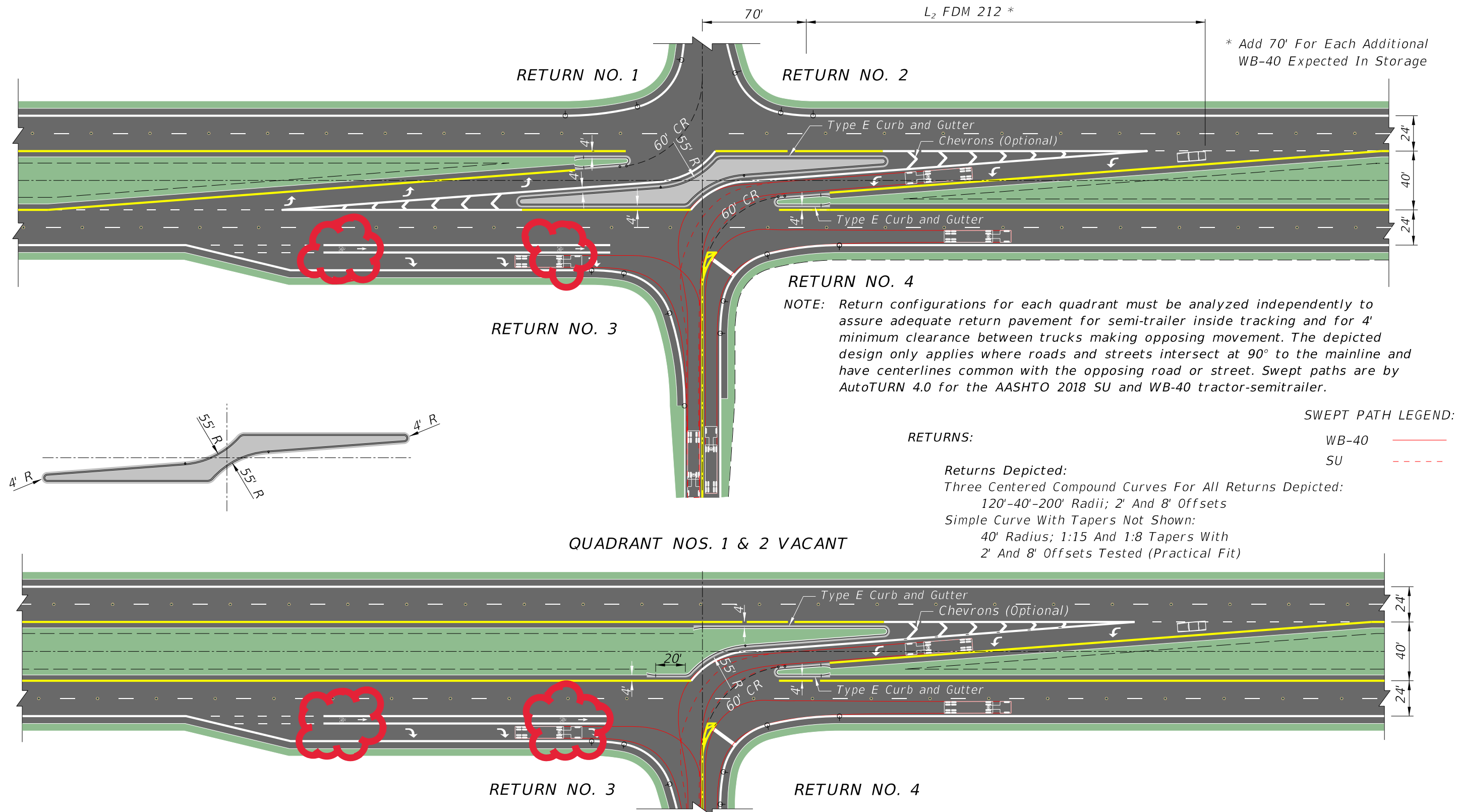
QUADRANT NOS. 1 & 2 VACANT



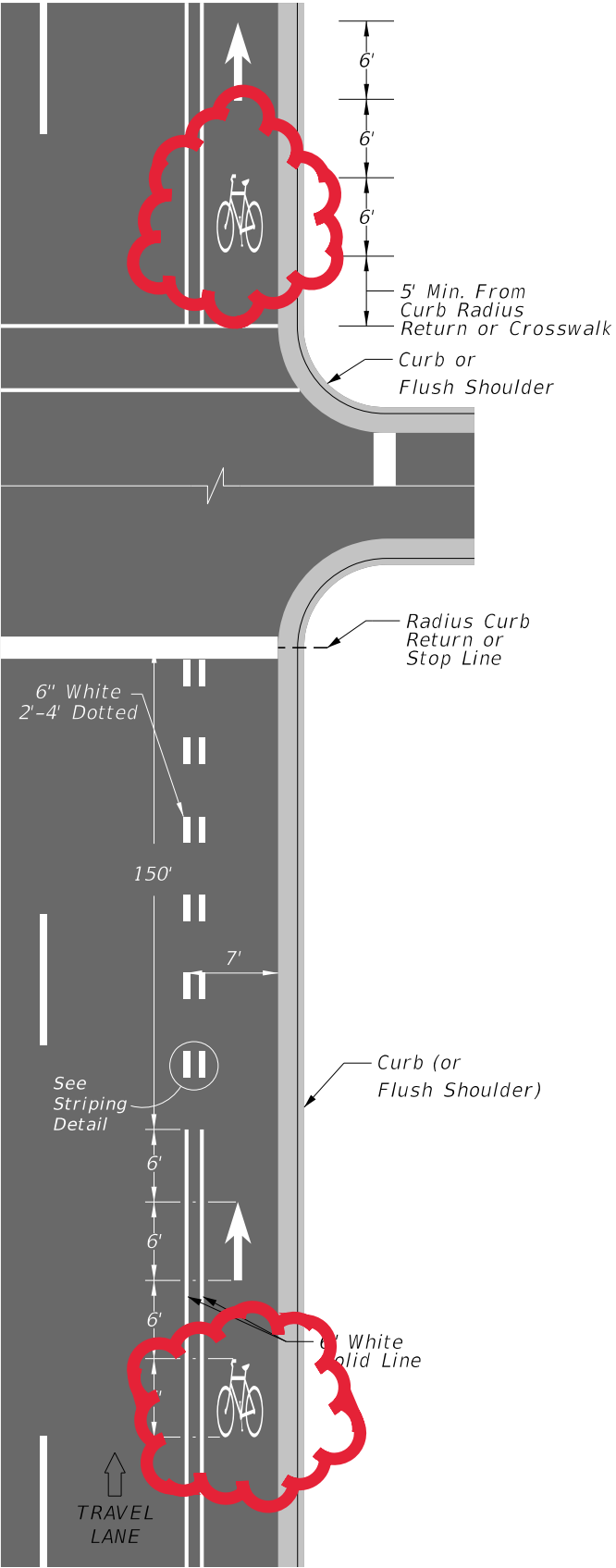
NOT TO SCALE

EXHIBIT 212-9
01/01/2027

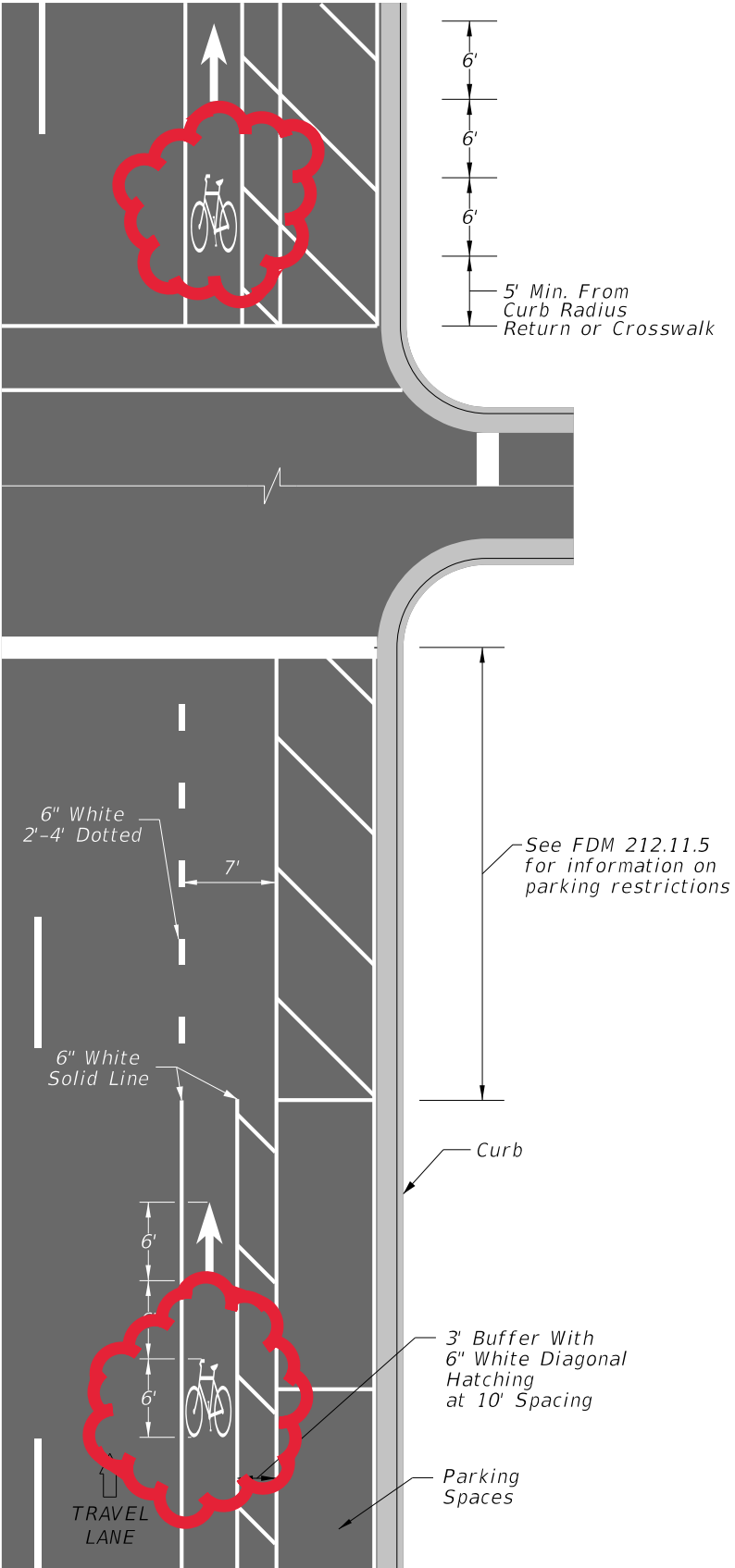
DIRECTIONAL MEDIAN OPENING: SU & WB-40 TAPERED TURN BAY



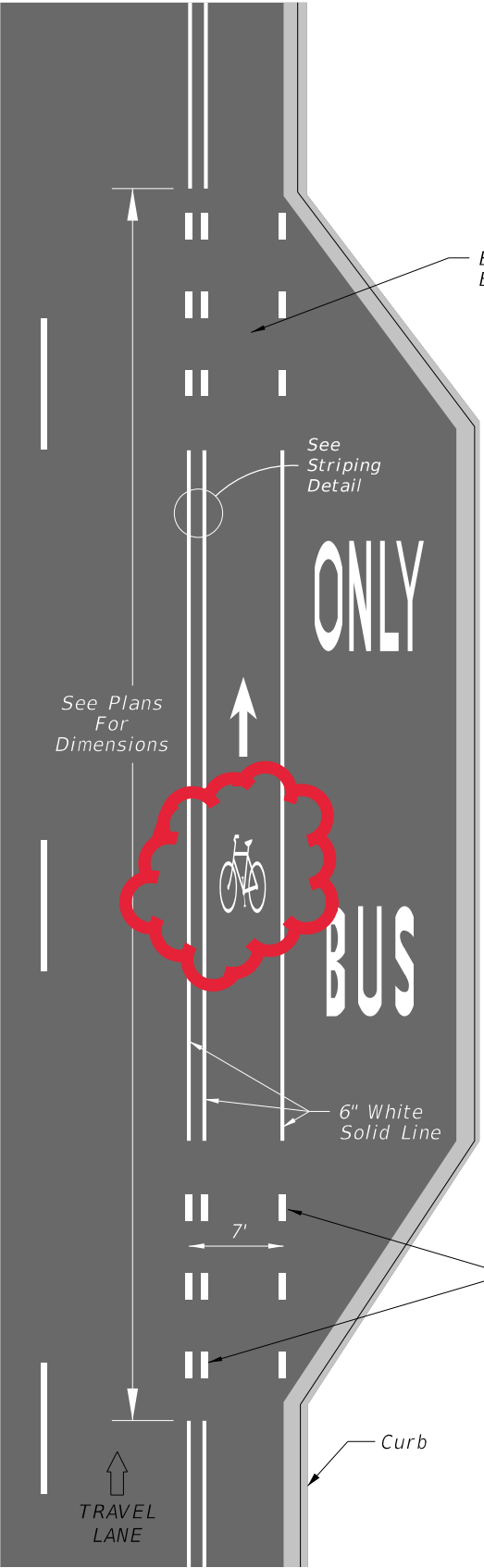
BIKE LANE TYPICAL PAVEMENT MARKINGS



BIKE LANE
INTERSECTION
APPROACH DETAILS



BIKE LANE
ADJACENT TO
ON-STREET PARKING



BIKE LANE
ADJACENT TO
BUS BAY

Buffered
Bike Lane

See
Striping
Detail

See Plans
For
Dimensions

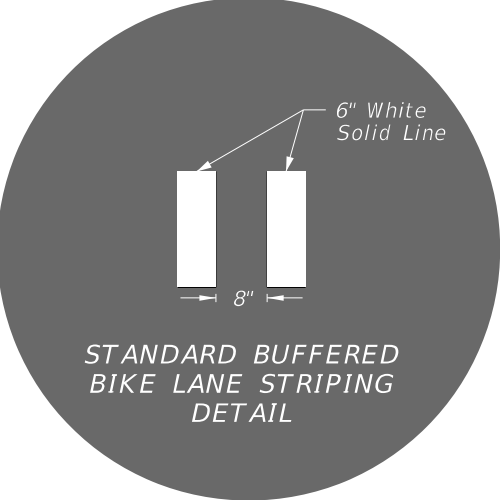
ONLY

BUS

6" White
Solid Line

6" White 2'-4'
Dotted at Curb
Tapers (Typ.)

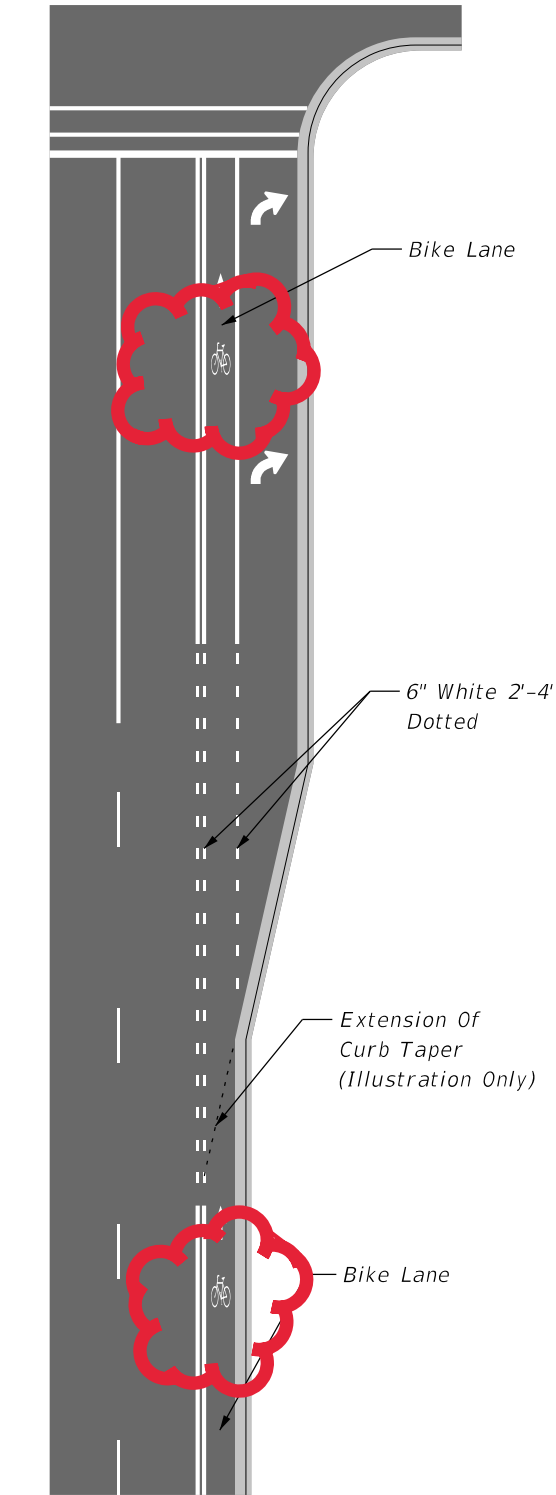
Note:
See Exhibit 230-9 in
FDM 230 for bike
lane and midblock
crossings pavement
markings.



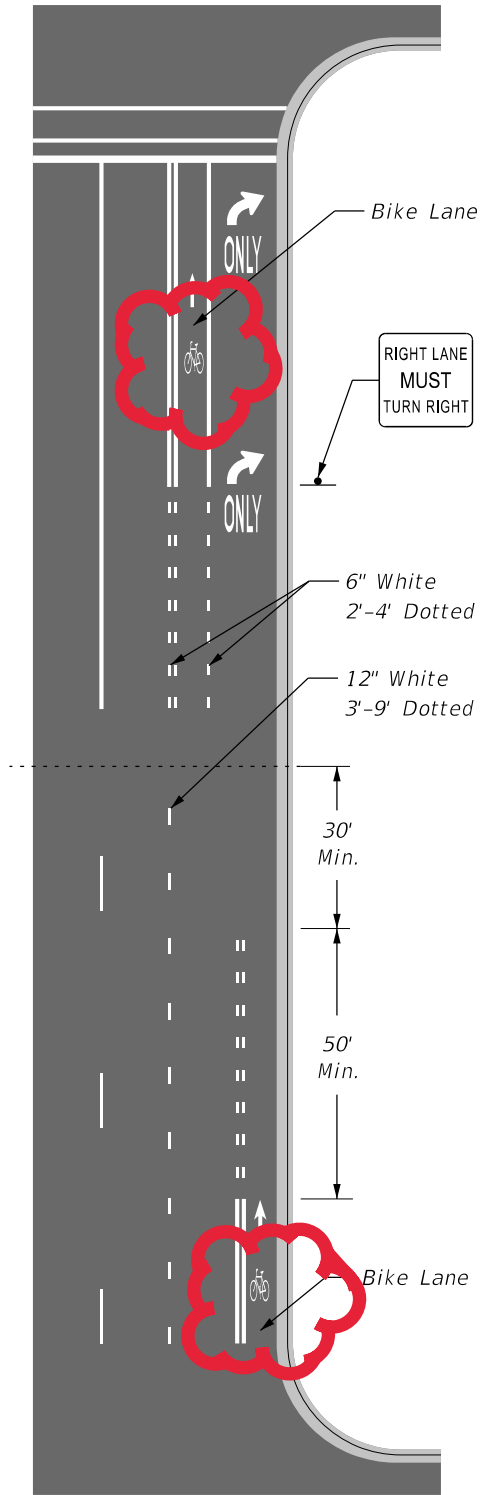
NOT TO SCALE

EXHIBIT 223-1
01/01/2027

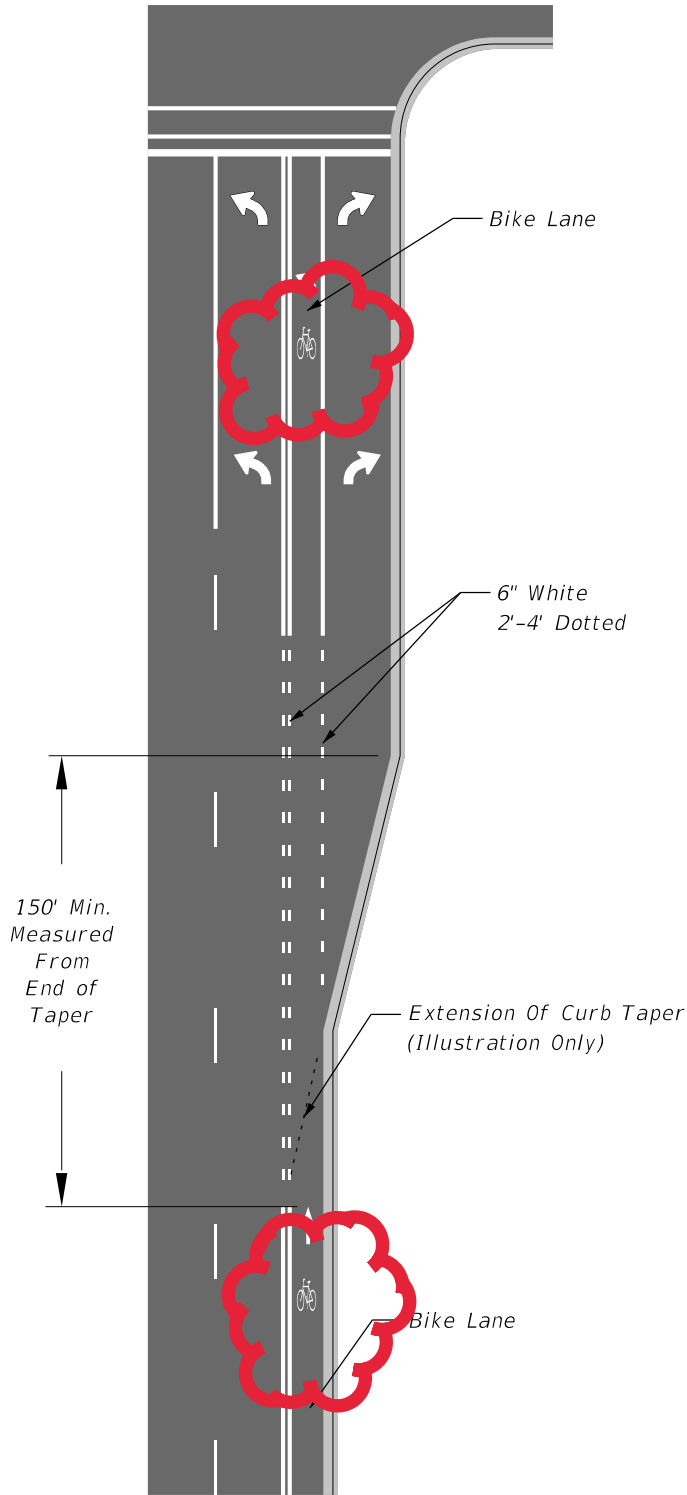
TYPICAL KEYHOLE LANES



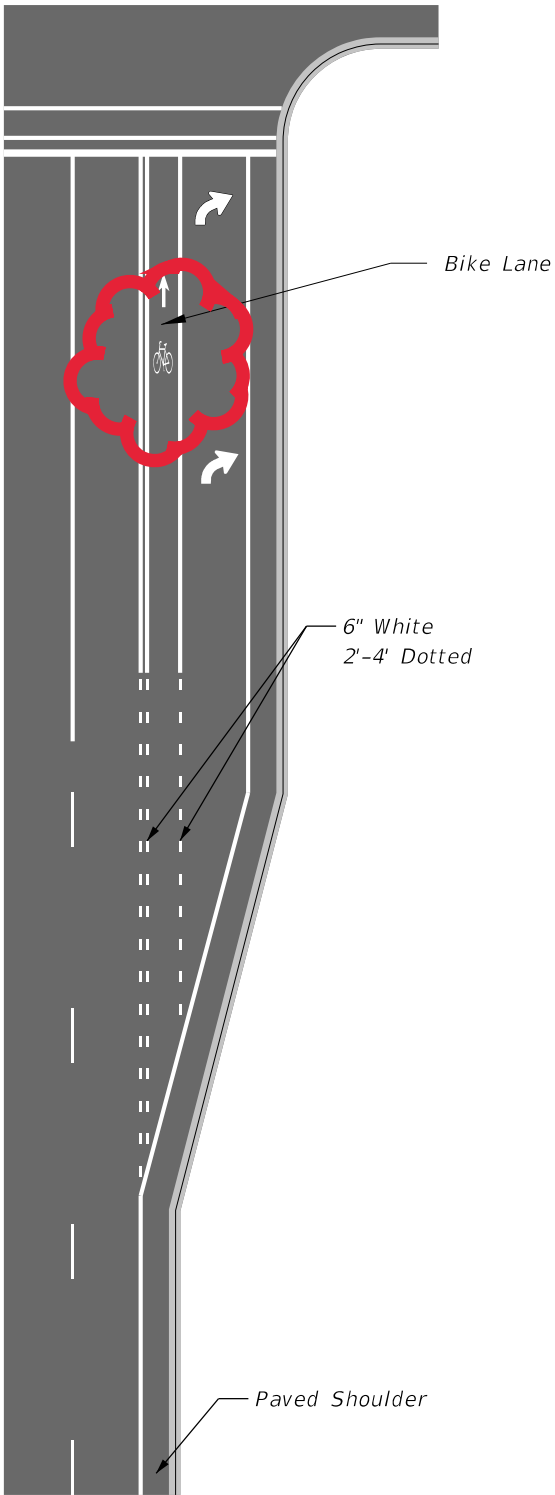
CURBED ROADWAY
INTERSECTION WITH
SEPARATE RIGHT TURN LANE



CURBED ROADWAY
INTERSECTION WITH
RIGHT TURN DROP LANE



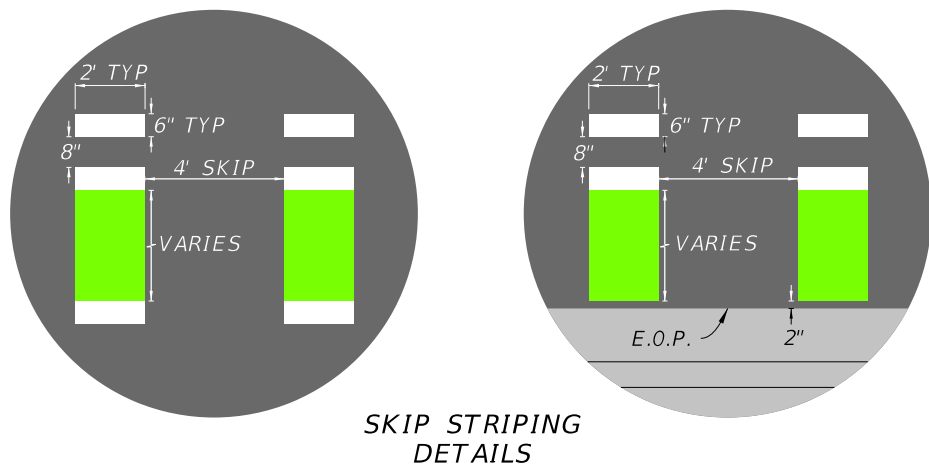
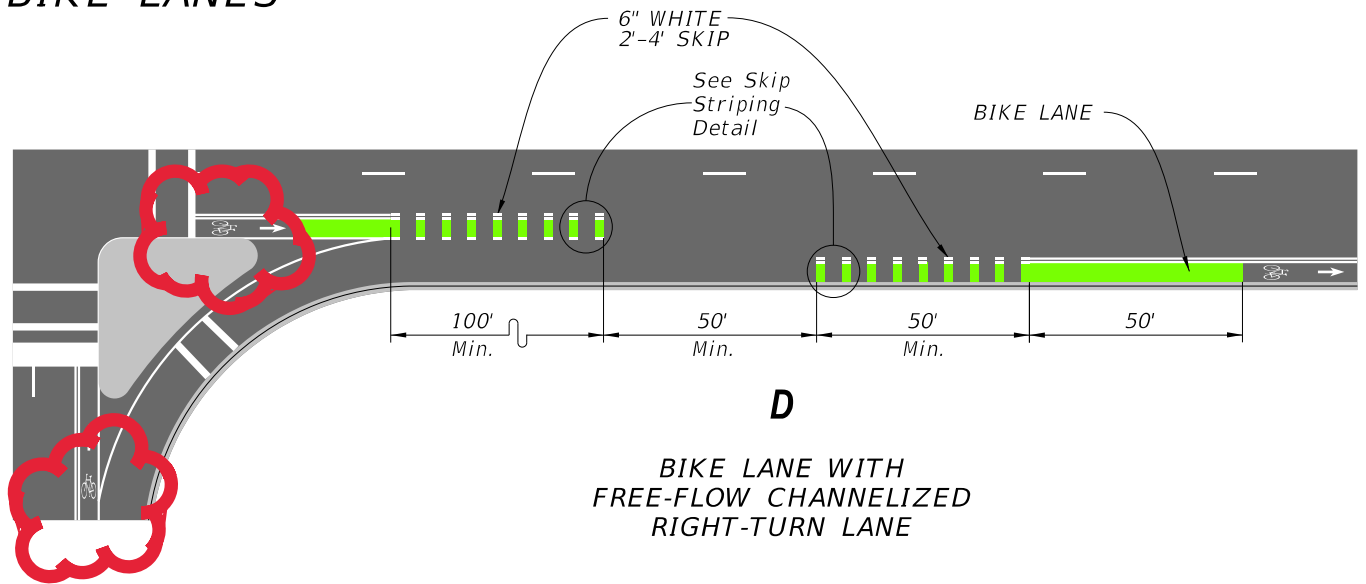
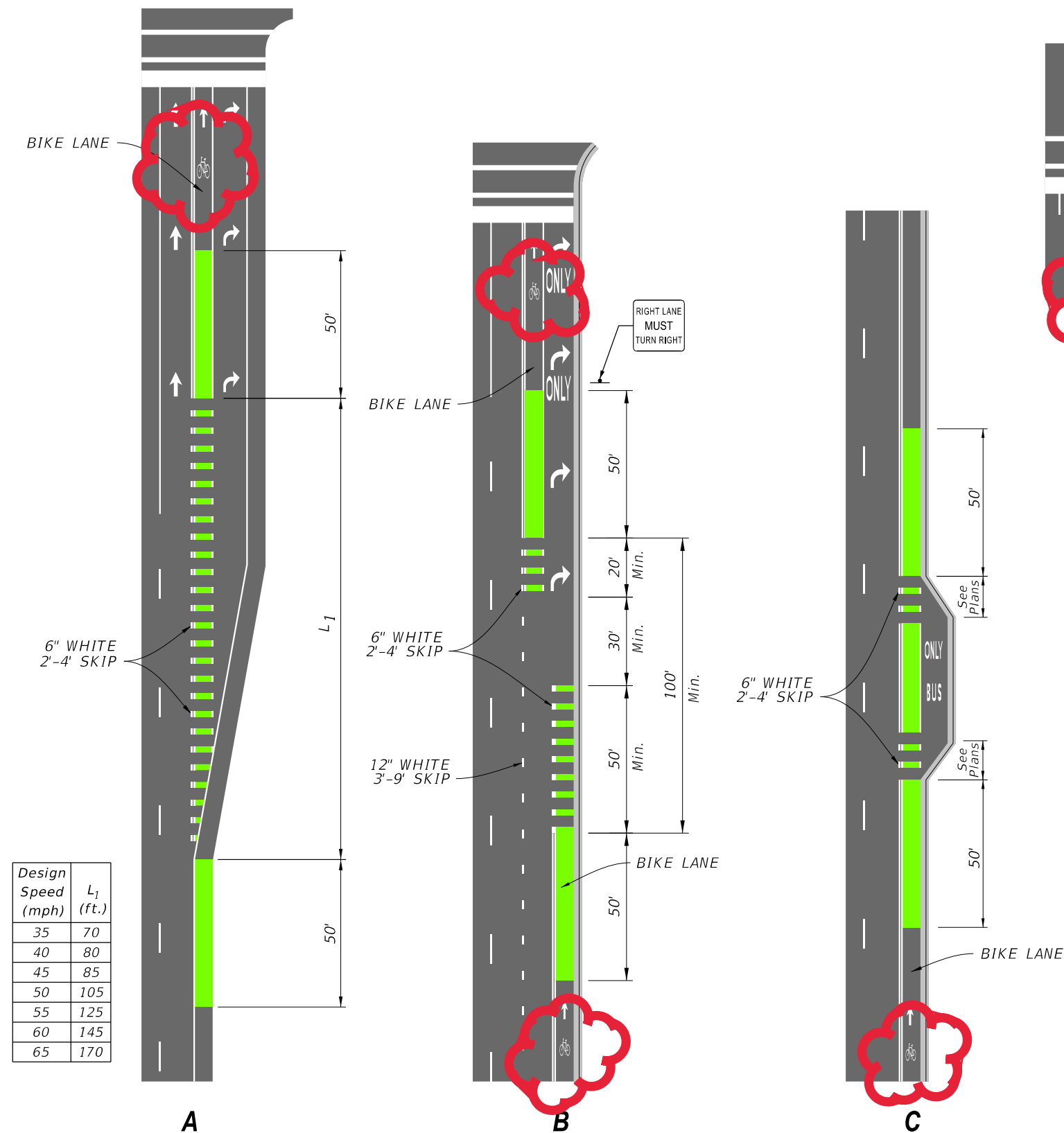
CURBED ROADWAY
"TEE" INTERSECTION
WITH SEPARATE RIGHT-
TURN LANE



FLUSH SHOULDER ROADWAY
INTERSECTION WITH
SEPARATE RIGHT-TURN LANE

NOT TO SCALE

GREEN-COLORED BIKE LANES

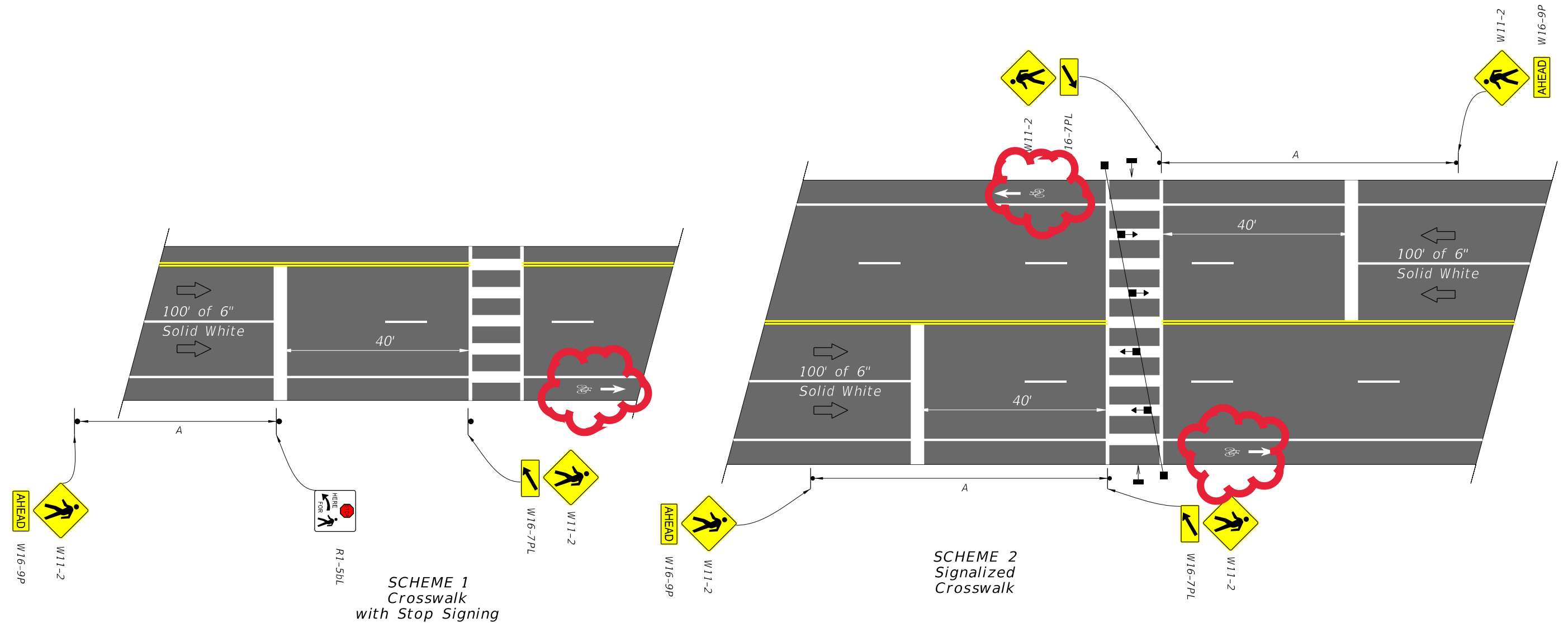


Legend
Green Colored Pavement

NOT TO SCALE

EXHIBIT 223-3
01/01/2027

TYPICAL SIGNING AND PAVEMENT MARKING FOR MIDBLOCK CROSSWALKS



APPROACH SPEED MPH	A-SUGGESTED DISTANCE (Ft.)
25 Or Less	200
26 To 35	250
36 To 45	300

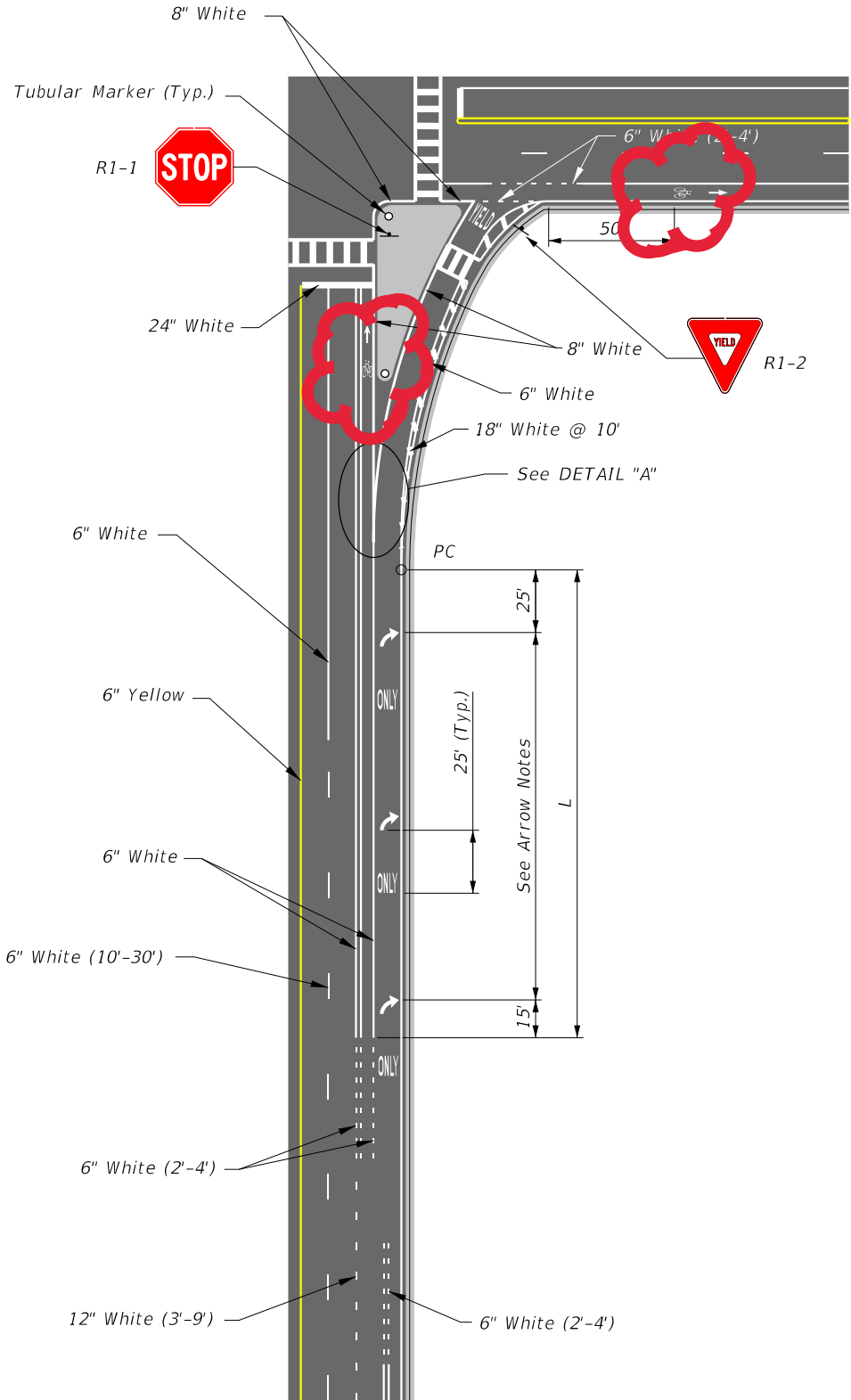
Note:

The details shown do not depict the signing and markings for multi-lane roadways with divided medians. For these applications, additional signs shall be installed on the median side. Minimum width of Mid-Block Crosswalks is 10'.

NOT TO SCALE

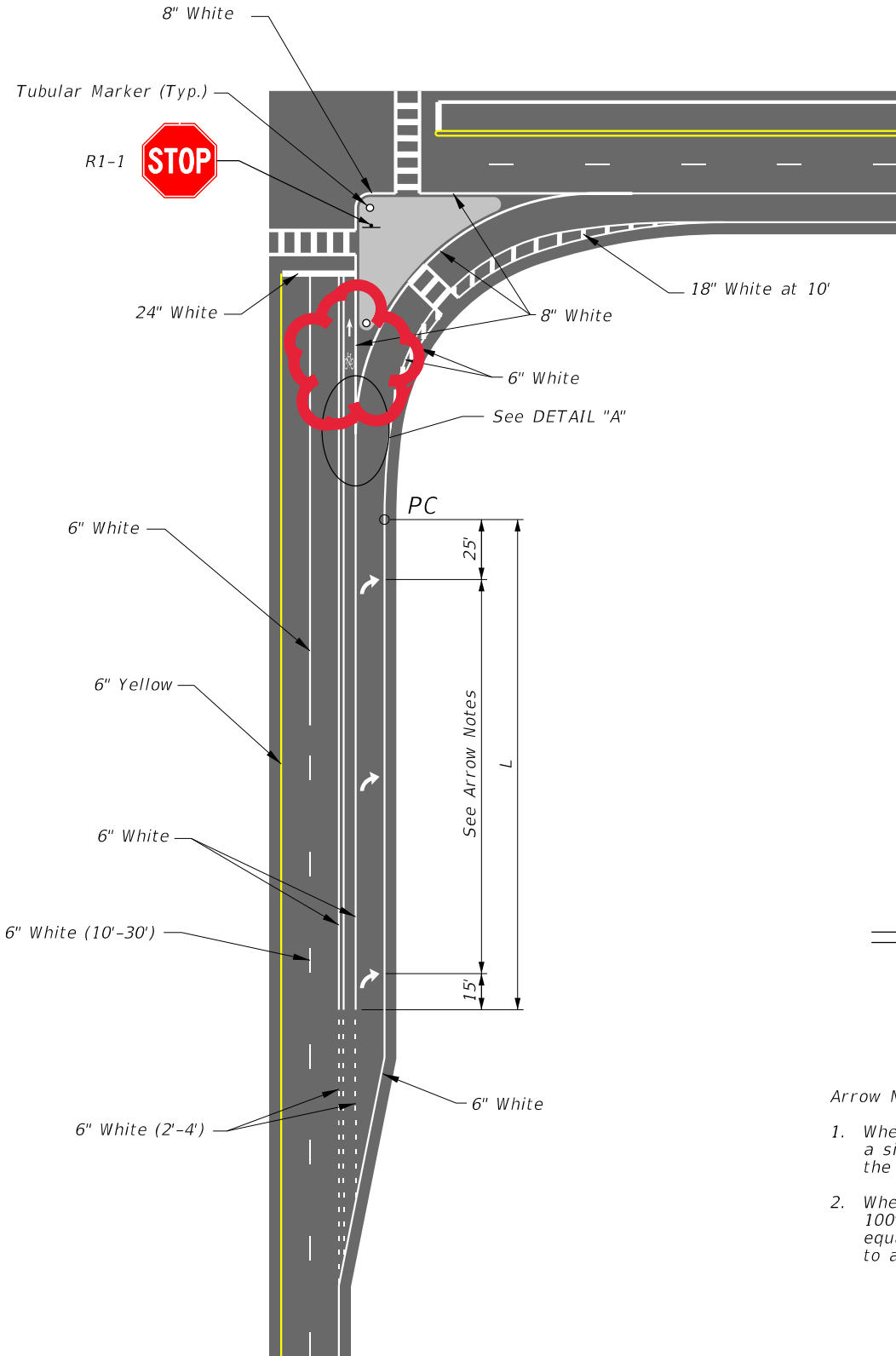
EXHIBIT 230-9
01/01/2027

TYPICAL PAVEMENT MARKINGS FOR CHANNELIZED TURN LANES



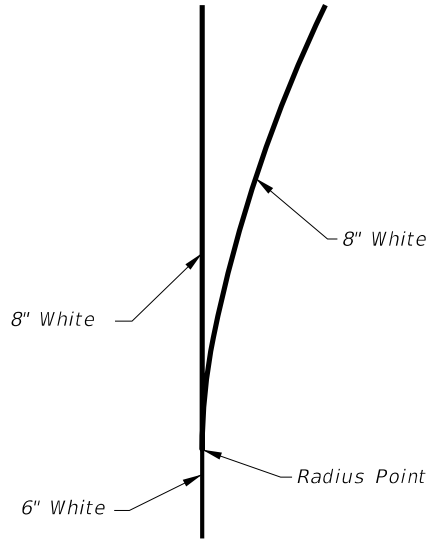
RIGHT TURN LANE DROP AND ISLAND DETAILS
LEFT TURN LANE DROP IS MIRROR IMAGE

(Showing yielding right turn lane



RIGHT TURN LANE AND ISLAND DETAILS

(Showing free flow right turn lane)



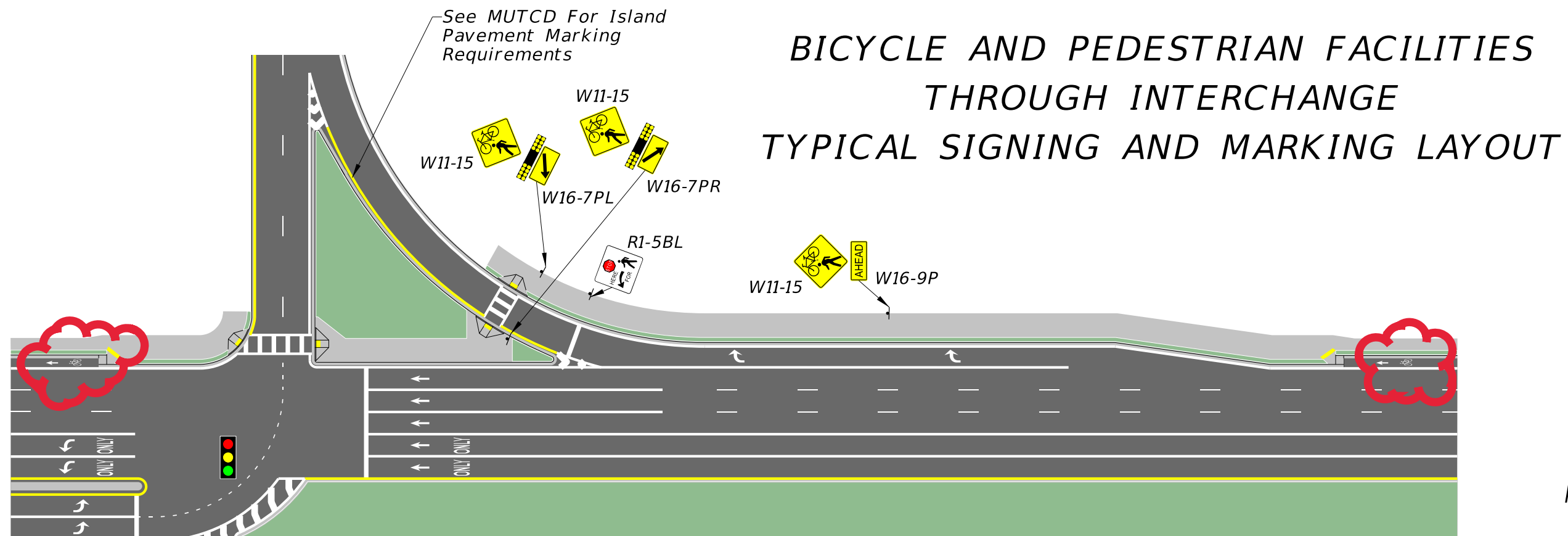
DETAIL "A"

Arrow Notes

1. When L is less than 100': provide a single arrow located 25' from the PC.
2. When L is greater than or equal to 100': provide the smallest number of equally spaced arrows subject to a maximum spacing of 100'.

NOT TO SCALE

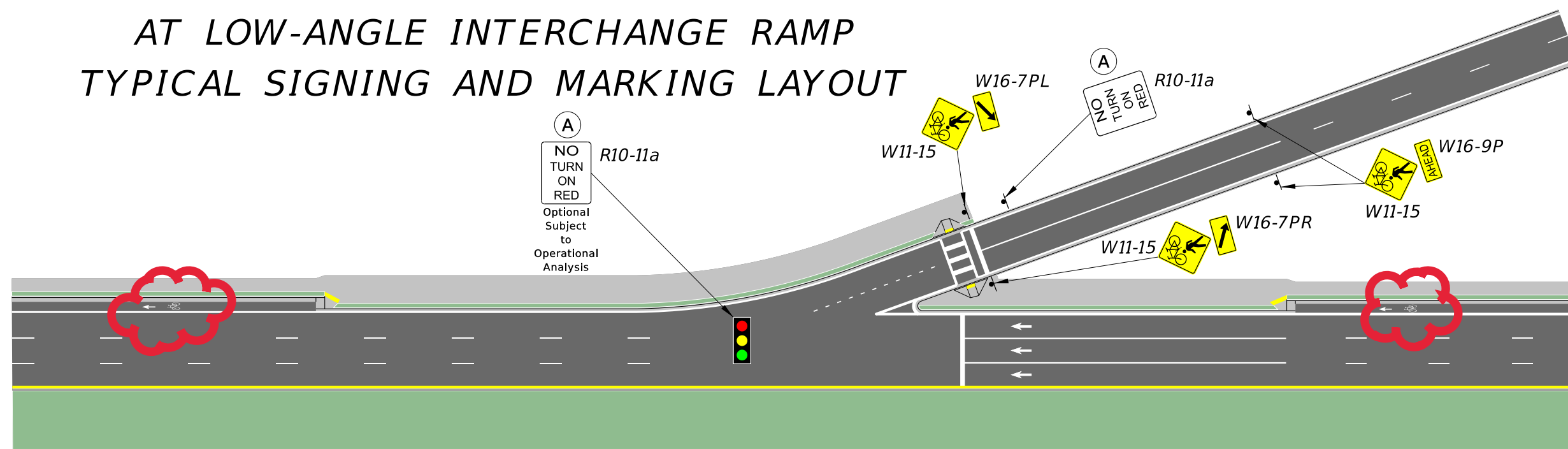
EXHIBIT 230-15
01/01/2027



NOT TO SCALE

EXHIBIT 230-17a
01/01/2027

BICYCLE AND PEDESTRIAN FACILITIES AT LOW-ANGLE INTERCHANGE RAMP TYPICAL SIGNING AND MARKING LAYOUT



NOT TO SCALE

EXHIBIT 230-17b
01/01/2027