NOTE:
Reflective pavement markers are installed adjacent to the edge line.

NOTE:
In advance of lane drops at exit ramps a special marking pattern may be used to distinguish the lane drop situation from a normal exiting ramp or auxiliary lane.

A typical special marking for lane drops consists of 9" wide by 3' long white stripes separated by 9' gaps. If used, this special marking should begin 9' plus the theoretical gore point. Where lane changes may cause conflicts, an 8' wide solid white channelizing line may be extended 300' upstream from the theoretical gore. (MUTCD Section 3B.05).


detail a

normal tapered exit only
(two thru lanes - three approach lanes)

passenger car, daytime, posted speeds or 85th percentile (use higher value)

6" white

edge of part.
NORMAL TAPERED ENTRANCE

Shoulder Line
6" Yellow Edge Line

Shoulder Pavement
6" White Edge Line

6" Yellow

Shoulder Pavement
6" White Skip Line

Yellow-Red Reflective Markers (Every 40') Shall End At The Termination Of The Yellow Edge Line

Shoulder Gutter
12" White

White-Red Reflective Pavement Markers (Every 40') Shall End At The Theoretical Gore

Maintain Full Ramp Width (15' Typical)

NORMAL TAPERED ENTRANCE
WITH ADDED LANE

Shoulder Pavement
6" White Skip Line

6" White Edge Line

White-Red Reflective Pavement Markers (Every 40') Shall Stop At End Of Transition

White-Red Reflective Markers At (24' Centers) Ends At Point Where Lane Width And Ramp Width Are Equal (12')

Maintain Full Ramp Width
(15' Typical)

White-Red Reflective Pavement Markers Every 20'

6' Yellow Edge Line

Shoulder Line
6" White Edge Line

6" White

Shoulder Pavement
6" White Skip Line

6' Yellow

White-Red Reflective Pavement Markers Every 20'

Shoulder Pavement
6" White Skip Line

6" White

Shoulder Pavement
6" Yellow Edge Line

Yellow-Red Reflective Markers (Every 40') Shall End At The Termination Of The Yellow Edge Line

WHITE-RED REFLECTIVE PAVEMENT MARKERS EVERY 20'

6' 3'-9' Dotted Line With White-Red Reflective Pavement Markers At (24' Centers) Ends At Point Where Lane Width And Ramp Width Are Equal (12')

Maintain Full Ramp Width
**PARALLEL ACCELERATION AND DECELERATION LANE**

- **6" White Edge Line**
  - Shall Begin at the Termination of the Acceleration Lane.
  - Shall End at the Termination of the Deceleration Lane.
  - End 6" Yellow Edge Line

- **6" Yellow Edge Line**
  - Shall Begin at the Transition.
  - Shall End at the Transition.

- **6" White 3' x 9' Dotted Line With White-Red Reflective Pavement Markers At (24 Centers)**

- **End 6" White Edge Line**

**TYPICAL MARKINGS AT DUAL LANE EXITS**

- **6" White Edge Line**
  - Shall Begin at the Transition.
  - Shall End at the Transition.

- **6" Yellow Edge Line**
  - Shall Begin at the Transition.
  - Shall End at the Transition.

- **6" White 3' x 9' Dotted Line With White-Red Reflective Pavement Markers At (24 Centers)**

- **End 6" Yellow Edge Line**

**TYPICAL LANE DROP MARKINGS AT EXIT RAMPS**

- **12" Solid White Line**
  - Shal extend one fourth the length of acceleration lane from gore markings.
  - Shall extend 300' along the length of deceleration lane from gore markings.

- **6" White 3' x 9' Dotted Line**
  - With White-Red Reflective Pavement Markers At (24 Centers)

- **End 6" White Edge Line**

**Note:** Arrows indicate direction of travel and are not shown for pavement marking.
Notes:
1. Post delineators spaced at 40' on curves of the entrance and exit of ramps. The spacing on the tangent portion of the ramp section shall be 300'. All delineators are to be setback 4' from shoulder break. Post delineators should not be discontinued in sections with guardrail.

Along The Left Edge Line Of The Ramps
Yellow-Red Reflective Markers (Every 40')
At The P.T.
Terminate White-Red Markers
Theoretical Gore.
The Physical Gore Or ± 100' From Wrong Way Arrow To Be Placed At
End 6" Yellow Delineator (40' Spacing)
White Post Mounted Delineator (40' Spacing)

Yellow Post Mounted Delineator (40' Spacing)

Wrong Way Arrow To Be Placed At End Of Physical Gore Or ± 100' From End Of Theoretical Gore.

Wrong Way Arrow
White Arrow With White-Red Reflective Markers

White Arrow With White-Red Reflective Markers

Wrong Way Arrow

White Arrow With White-Red Reflective Markers

White Arrow With White-Red Reflective Markers

White Arrow With White-Red Reflective Markers

White Arrow With White-Red Reflective Markers

Wrong Way Arrow

Wrong Way Arrow

Wrong Way Arrow

Wrong Way Arrow

Wrong Way Arrow

Wrong Way Arrow

Wrong Way Arrow

Wrong Way Arrow

Wrong Way Arrow