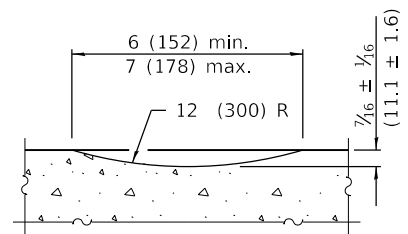
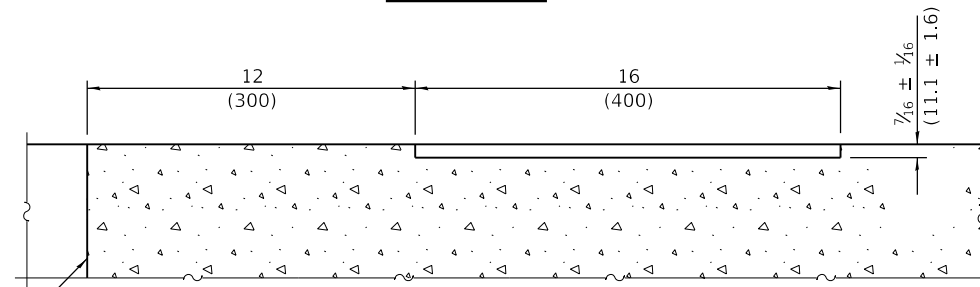


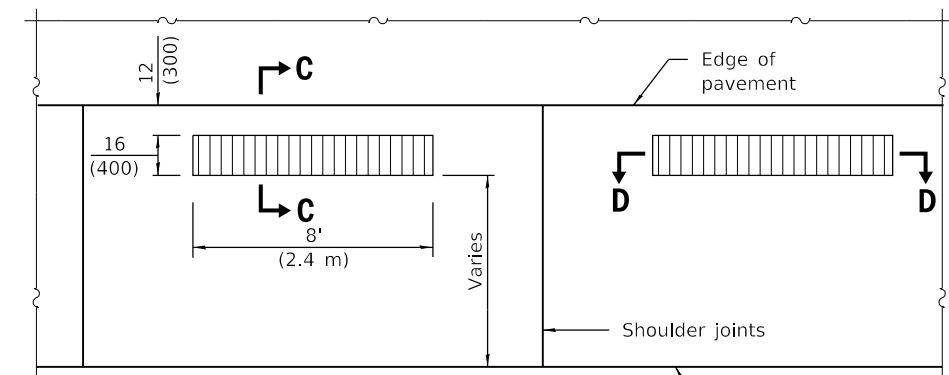
**PLAN**



**SECTION A-A**

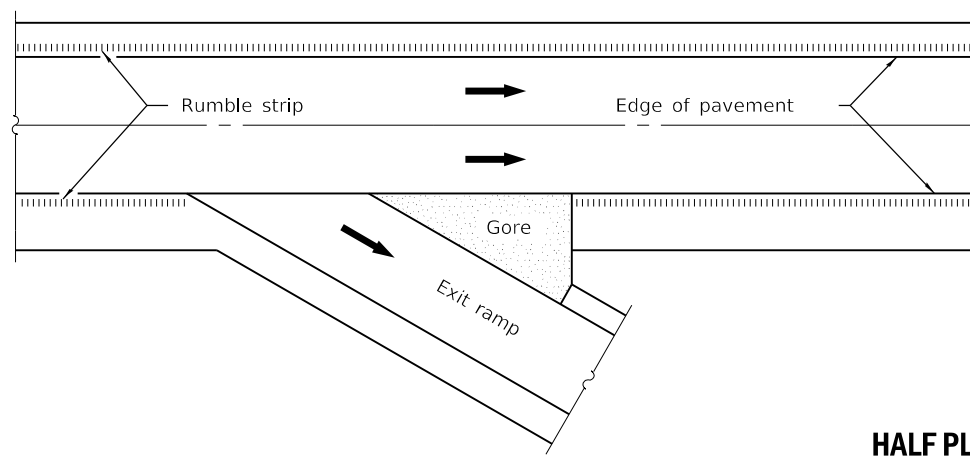


**SECTION B-B**

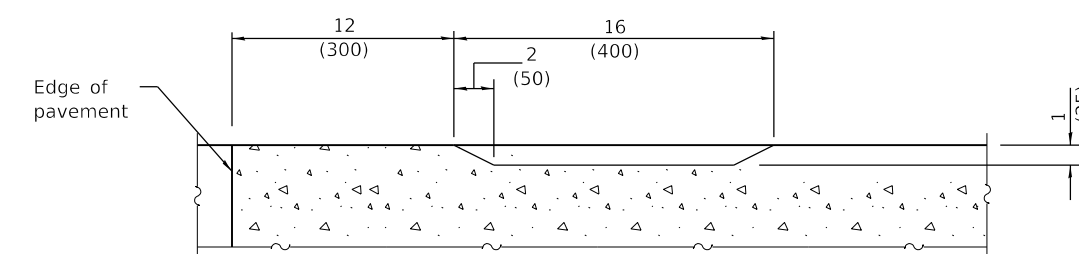
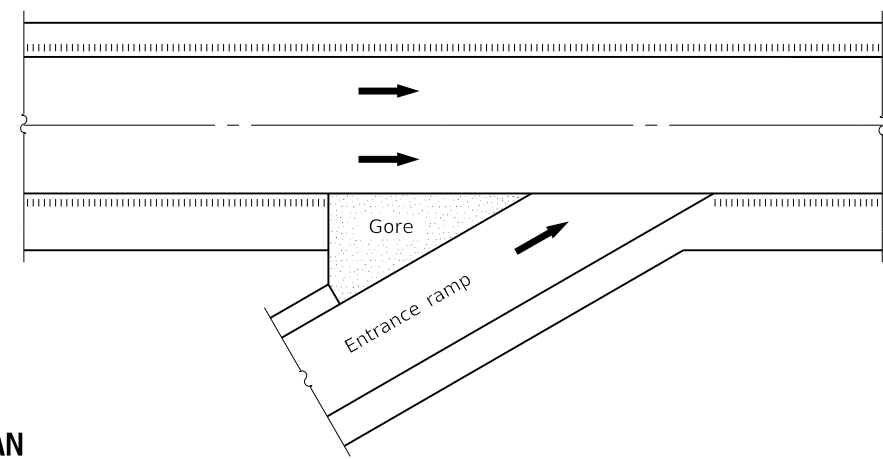


**PLAN**

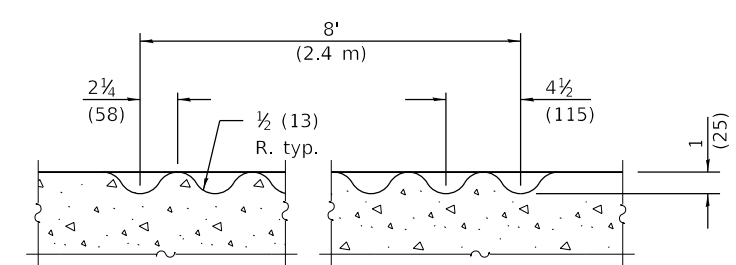
(Formed Alternate for PCC Shoulders)  
Center rumblestrips between the shoulder joints.



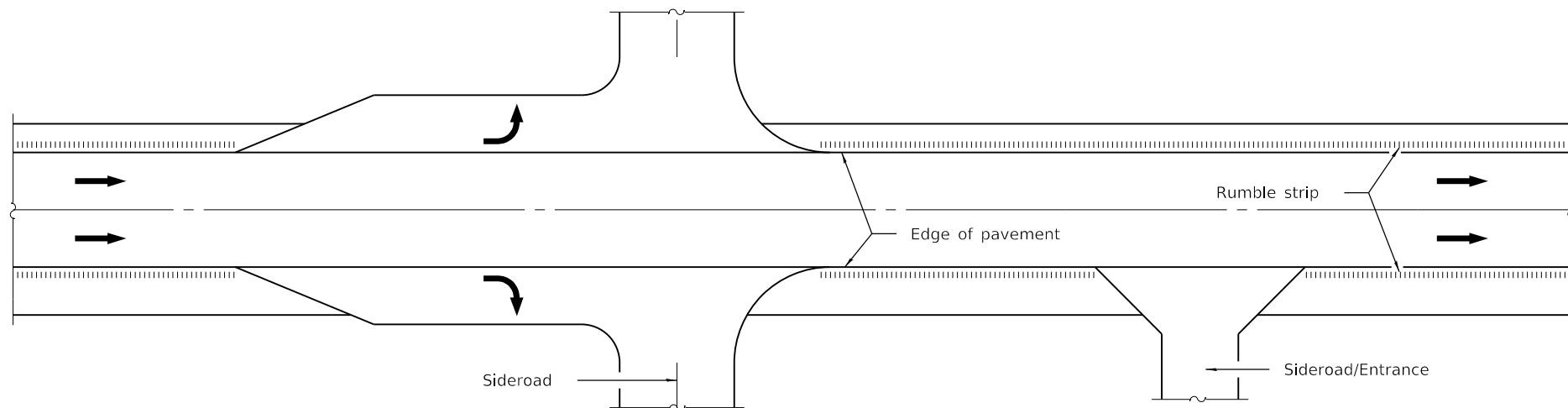
**HALF PLAN**  
**TYPICAL APPLICATION AT AN INTERCHANGE**



**SECTION C-C**



**SECTION D-D**



**HALF PLAN**  
**TYPICAL APPLICATION AT AN INTERSECTION OR ENTRANCE**

**GENERAL NOTES**

On Portland cement concrete shoulders, no shoulder rumble strip shall be located closer than 6 (150) to a transverse joint.

Omit shoulder rumble strips across structures.

All dimensions are in inches (millimeters) unless otherwise shown.

DATE	REVISIONS
1-1-22	Revised location of rumbles relative to the shoulder joints in Plan View.
1-1-12	Changed formed rumble strip to 16 (400) wide. Rev'd milled strip. Renamed standard.

**SHOULDER RUMBLE STRIPS, 16 in.**

**STANDARD 642001-03**

Illinois Department of Transportation

PASSED January 1, 2022  
*Michael Beard*  
ENGINEER OF POLICY AND PROCEDURES

APPROVED January 1, 2022  
*Scott Cline*  
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-03