



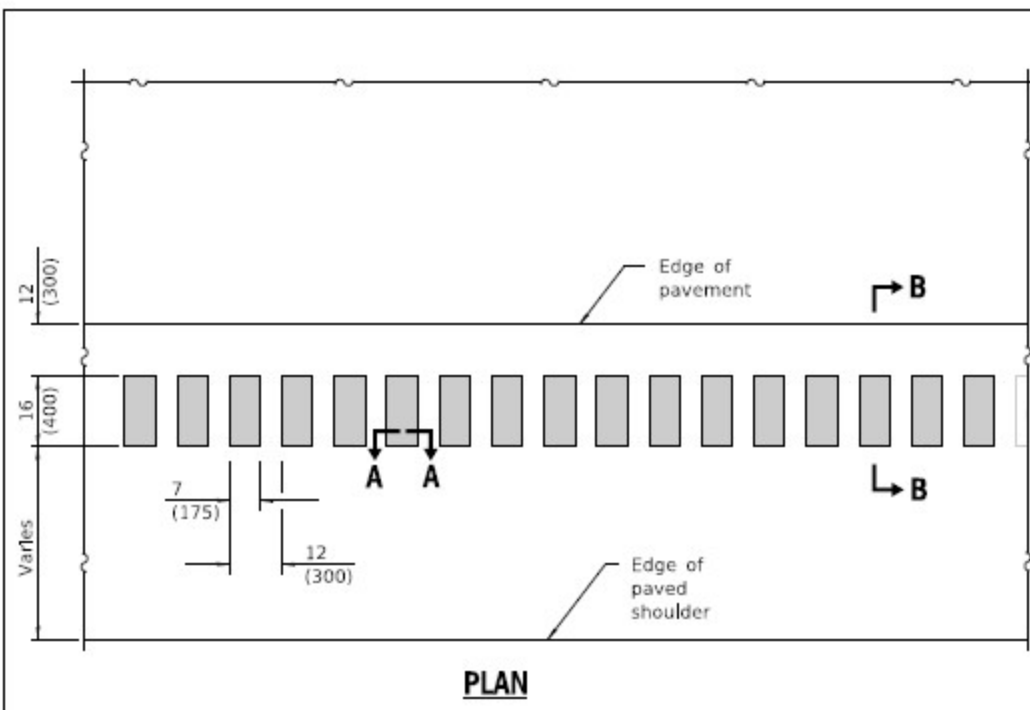
HIGHWAY FACTORS ATTACHMENT

Illinois DOT shoulder rumble strip detail

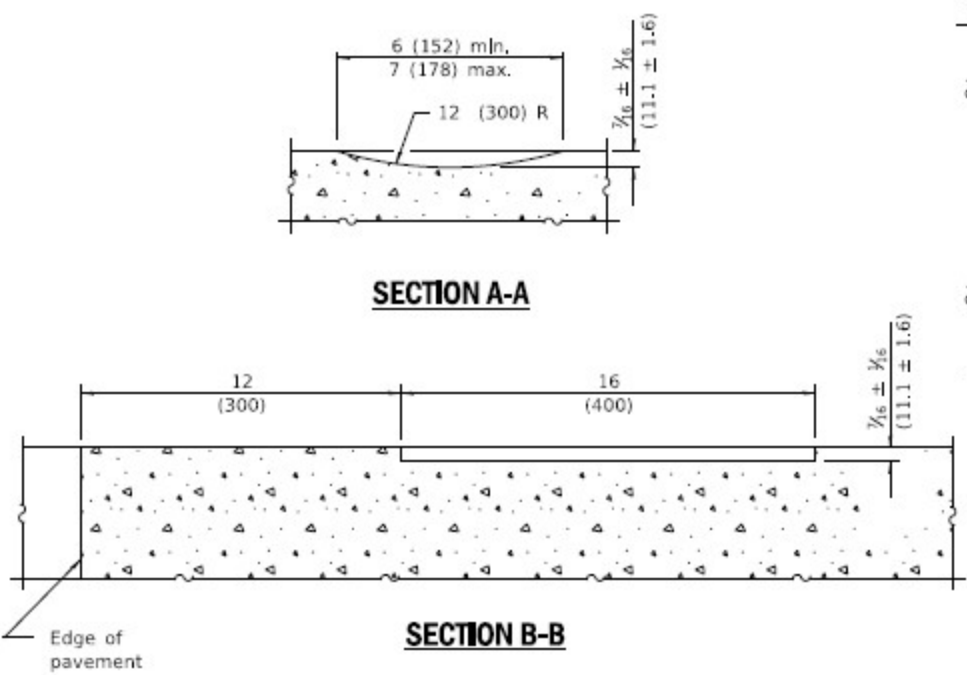
Highland, IL

HWY23MH015

(2 pages)

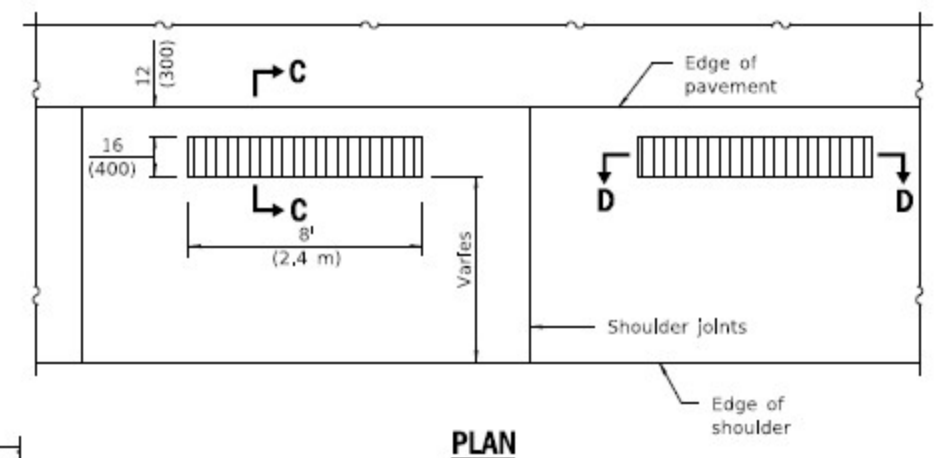


PLAN



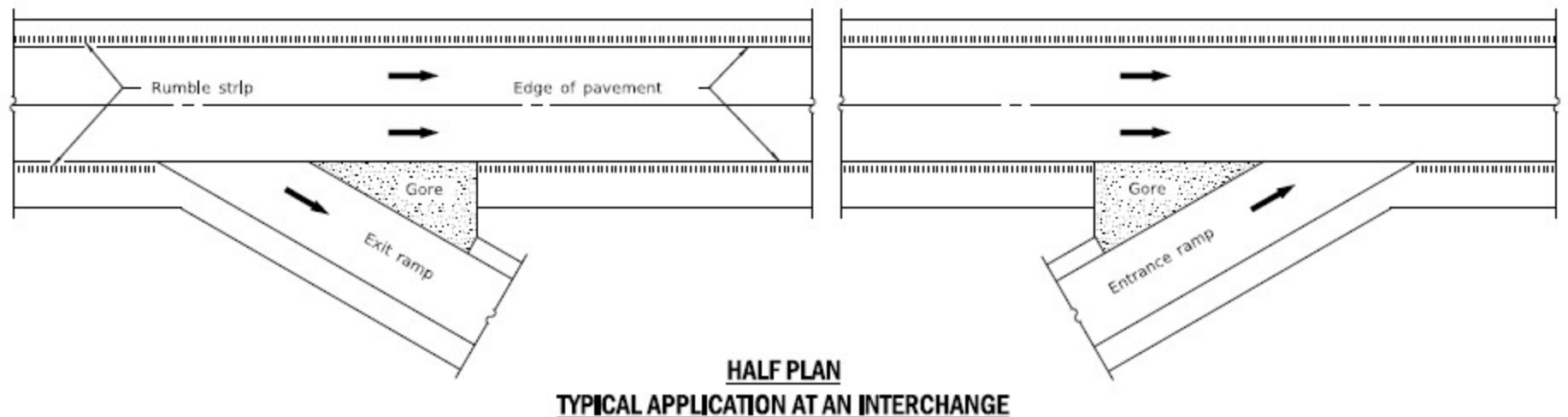
SECTION A-A

SECTION B-B

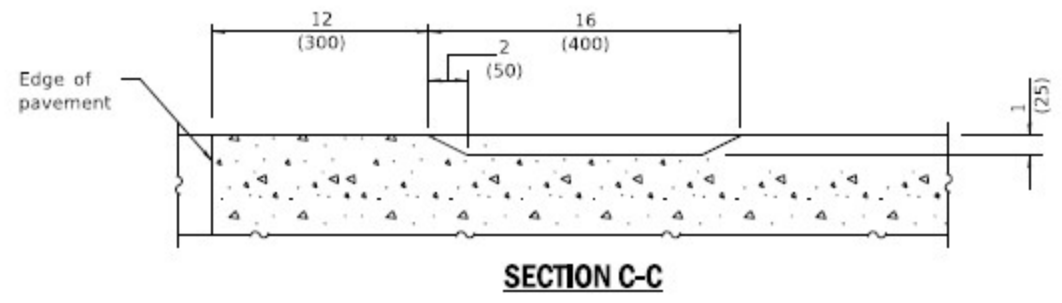


PLAN

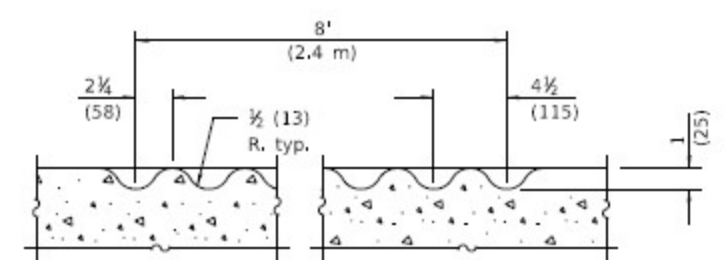
(Formed Alternate for PCC Shoulders)
Center rumblestrips between the shoulder joints.



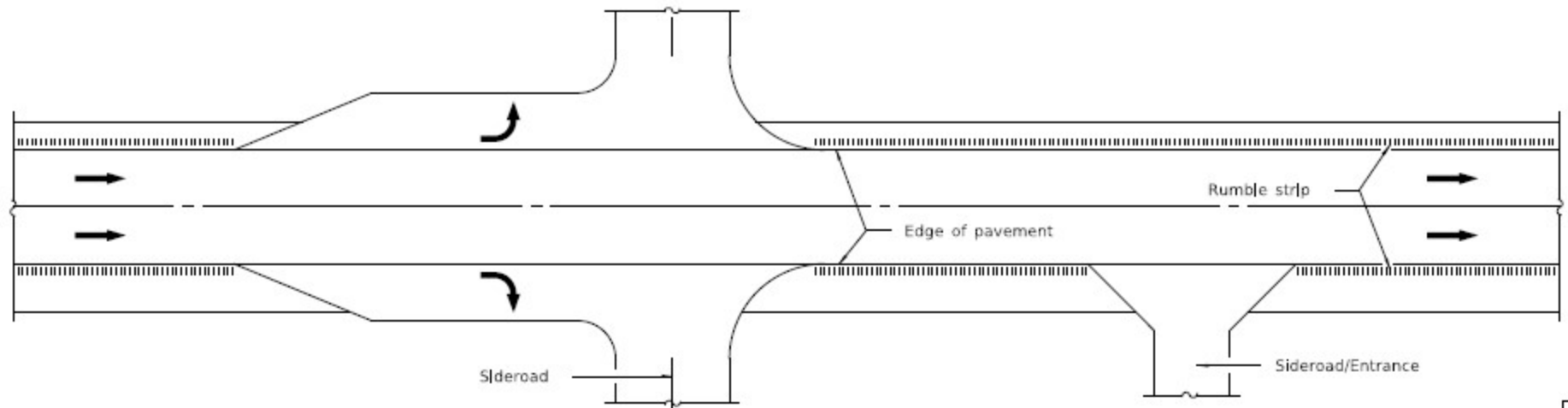
HALF PLAN
TYPICAL APPLICATION AT AN INTERCHANGE



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.

Illinois Department of Transportation
PASSED January 3, 2022
ENGINEER OF POLICY AND PROCEDURES
APPROVED January 3, 2022
ENGINEER OF DESIGN AND ENVIRONMENT

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