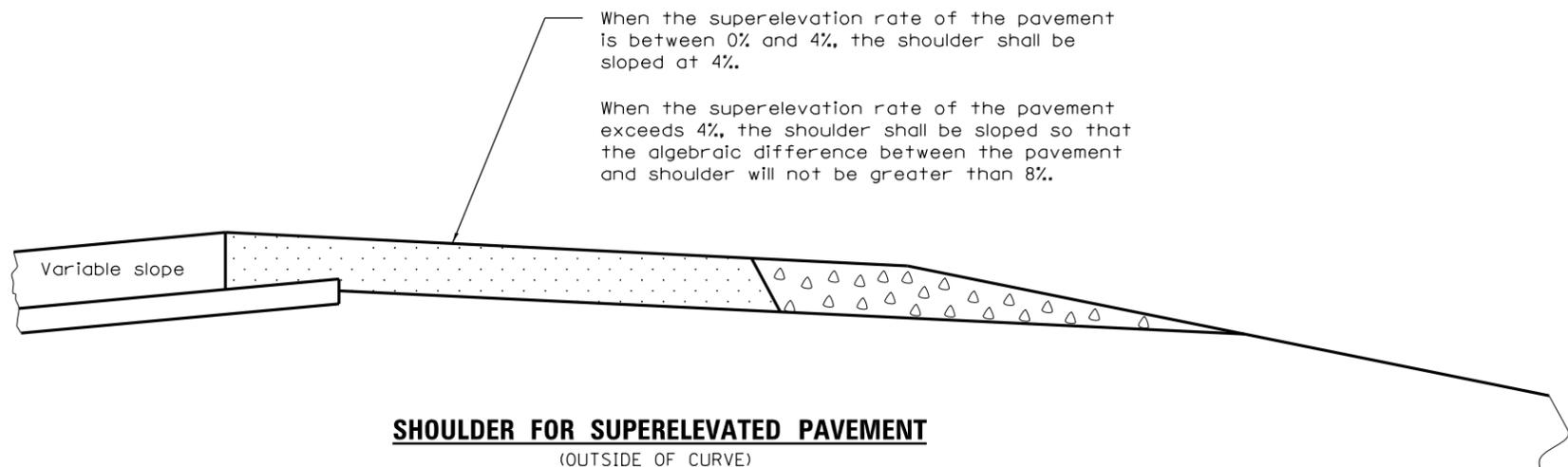
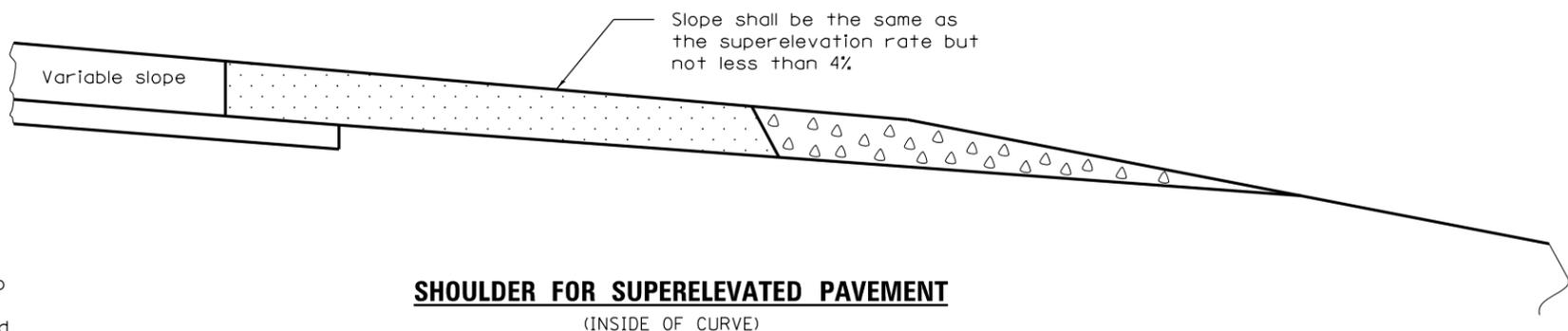


SHOULDER FOR TANGENT PAVEMENT



**SHOULDER FOR SUPERELEVATED PAVEMENT
(OUTSIDE OF CURVE)**



**SHOULDER FOR SUPERELEVATED PAVEMENT
(INSIDE OF CURVE)**

① (Applies only when subbase extension is to remain in place.) This thickness will vary with the thickness of pavement, extended length of subbase, and the slope of pavement. When this thickness is less than 8 (200), the stabilized shoulder shall be stepped down at this line to provide a 8 (200) minimum thickness.

GENERAL NOTES

Except as noted or shown the dimensions and notes specified for the shoulder of tangent pavement are typical for the shoulders of superelevated pavement.

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

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

Illinois Department of Transportation

PASSED January 1, 2008
Scott Smith
 ENGINEER OF POLICY AND PROCEDURES

APPROVED January 1, 2008
Lee E. Han
 ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

DATE	REVISIONS
1-1-08	Switched units to English (metric).
1-1-07	Switched to Hot-Mix Asphalt (HMA) terminology.

HMA SHOULDER ADJACENT TO RIGID PAVEMENT

STANDARD 482006-03