When the superelevation rate of the pavement is between 0% and 4%, the shoulder shall be sloped at 4%.

When the superelevation rate of the pavement exceeds 4%, the shoulder shall be sloped so that the algebraic difference between pavement and shoulder will not be greater than 8%.

SHOULDER FOR SUPERELEVATED PAVEMENT

SHOULDER FOR SUPERELEVATED PAVEMENT
(OUTSIDE OF CURVE)

Variable slope

Shoulder for superelevated pavement

SHOULDER FOR SUPERELEVATED PAVEMENT
(INSIDE OF CURVE)

Variable slope

GENERAL NOTES

Except as noted or shown, the dimensions and notes specified for the shoulder of tangent pavement are typical for the shoulders of super-elevated pavement.

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

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

HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT

STANDARD 482001-02