

Refer to curve data contained in the project plans for tangent runout length (x), runoff length (L), transition applied within curve length (m), rotation width (w), total thickness of wedge and surface mat (Y), normal cross-slope (g), existing cross slope at PC/PT (E), and full superelevation (e).

1 See other drawings for shoulder details.

(2) m = 30% of Runoff Length (L). If the existing cross slope at the PC/PT exceeds 70% of the proposed 'e', determine the value of 'm' using the following formula:

$$m = L - \left[\frac{(L) (E)}{(e)}\right]$$

Possible Contract Items: Base Widening, various HMA Mixture, Wedge, Leveling or Strengthening Course Possible Tabulation: 101-8

REVISION

NEW 10-21-14

560-4

SHEET 1 of 1



REVISIONS:

New. Replaces RR-25.

Stunt Niele

HMA WEDGE FOR SUPERELEVATION