

TYPICAL SECTION HOT MIX ASPHALT PAVED SHOULDER WITH 6" SLOPED CURB AND GUTTER UNIT

Design Quantity Table 1					
	Hot Mix Asphalt				P. C. Concrete
	Surface Area	Hot Mix ② Asphalt	Tack ③ Coat	Asphalt Binder	Curb And Gutter Unit
Feet	Sq. Yds.	Tons	Gallons	Tons	Cu. Yds.
6	44.44	19.33	3.19	1.160	9.38
8	66.67	29.00	4.31	1.740	9.38
10	88.89	38.67	5.42	2.320	9.38

Slopes, dimensions, and quantities indicated hereon are for a normal section as shown and are for design purposes. Shoulder construction details may be modified through superelevated curves or other areas specifically designated by the Engineer. Refer to Typical Cross Sections and Standard Road Plans for superelevation.

Accomplish any special shaping of subgrade necessary, prior to construction of paved shoulders, as directed by the Engineer. Dispose of material removed due to this special shaping as directed by the Engineer.

Payment for special backfill will be based on a nominal 6 inch thickness. The thickness may be exceeded at the Contractor's option. However, the Contractor will not be compensated for any additional amount.

- ① Quantities shown are for one shoulder per station. Rates of application may be adjusted at the time of construction if so directed by the Engineer.
- 2 Quantities shown are based on a design weight of 145 lbs / cu. ft. for Hot Mix Asphalt Mixture (1,000,000 ESAL), Base Course, 3/4" mix, with an asphalt content of 6 percent.
- (3) Includes quantities for tack coating vertical face of adjacent pavement prior to placement of any base material. Tack coat estimated at one (1) application at 0.05 gal. per sq. yd.



SHEET 1 of 1

REVISION

535-3

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