

APPROACHES AND CROSSOVERS

The Standard Specifications are revised as follows:

SECTION 610, DELETE LINES 1 THROUGH 140

SECTION 610, AFTER LINE 141, INSERT AS FOLLOWS:

SECTION 610 -- APPROACHES AND CROSSOVERS

610.01 Description. *This work shall consist of constructing or resurfacing from the edge of the main line pavement to the right-of-way line at public road intersections; turn lanes, passing lanes, acceleration lanes, deceleration lanes, or recovery lanes where the total longitudinal dimension is less than 30 m (100 ft), excluding tapers; mail box approaches; from the edge of the mainline surface to a width of 1 m (36 in.) on private and commercial driveways; and crossovers; all in accordance with 105.03.*

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MATERIALS

610.02 Materials. *Materials shall be in accordance with the following:*

<i>Aggregate Base.....</i>	<i>301.02</i>
<i>Subbase</i>	<i>302.02</i>
<i>HMA</i>	<i>402.02</i>
<i>PCCP.....</i>	<i>502.02</i>

CONSTRUCTION REQUIREMENTS

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610.03 General Requirements. *Subgrade for approaches shall be prepared in accordance with 207. Aggregate base shall be constructed in accordance with 301. HMA for approaches shall be constructed in accordance with 402. HMA mixture for approaches shall be HMA surface or intermediate, type A, B, or C in accordance with 402.04. A MAF in accordance with 402.04 will not apply.*

Dense graded subbase shall be constructed in accordance with 302. PCCP for approaches shall be constructed in accordance with 502.

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610.04 Existing Approaches and Crossovers. *If an existing surface is to be left in place as an approach pavement or crossover the surface shall be patched in accordance with 304.04 or 305.04, or as directed.*

610.05 Method of Measurement. *Compacted aggregate base will be measured by the megagram (ton) in accordance with 109.01(b). HMA mixture for approaches will be measured by the megagram (ton) of the type specified, in accordance with 109.01(b). Dense graded subbase will be measured in accordance with 302.08. PCCP for approaches will be measured in accordance with 502.22.*

180 *HMA patching in accordance with 610.04, will be measured by the megagram (ton) in accordance with 304.06. PCCP patching in accordance with 610.04, will be measured by the square meter (square yard) in accordance with 305.06.*

Prime coat will be measured in accordance with 405.09. Tack coat will be measured in accordance with 406.06. Seal coat will be measured in accordance with 404.09.

190 **610.06 Basis of Payment.** *The accepted quantities of HMA mixture for approaches will be paid for at the contract unit price per megagram (ton) of the type specified, complete in place. Compacted aggregate base will be paid for in accordance with 301.10. PCCP for approaches will be paid for at the contract unit price per square meter (square yard), complete in place.*

HMA patching will be paid for in accordance with 304.07. PCCP patching will be paid for in accordance with 305.07.

Prime coat will be paid for in accordance with 405.10. Tack coat will be paid for in accordance with 406.07. Seal coat will be paid for in accordance with 404.10.

200 *The accepted quantities of HMA material for mailbox approaches will be included with quantities required to construct the shoulder section when the shoulder is to be paved. If the shoulder is not to be paved, the HMA material for mailbox approaches will be paid for as HMA mixture for approaches.*

Payment will be made under:

<i>Pay Item</i>	<i>Metric Pay Unit Symbol (English Pay Unit Symbol)</i>
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<i>HMA for Approaches, Type __*__</i>	<i>Mg (TON)</i>
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<i>PCCP for Approaches</i>	<i>m2 (SYS)</i>
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** Mixture type in accordance with 402.04*

210 *The cost of excavation, shaping, leveling, forming, compaction, placing and all necessary incidentals shall be included in the cost of the pay items in this section.*

The cost of the 1 m (3 ft) wedge placed on approaches at the same time and in conjunction with the mainline HMA intermediate or surface, or if turn lanes, passing lanes, acceleration lanes, deceleration lanes, or recovery lanes are greater than 30 m (100 ft) longitudinally, payment will be made at the same unit price as for the material placed on the mainline.

220 *The cost for curbing placed monolithically with the PCCP for approaches shall be included in the cost of PCCP for approaches.*