

**SECTION 210 - DRESSING OF SHOULDERS**

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4 **210.01 Description.** This section describes shaping, grading, filling, and  
5 compacting unpaved shoulders.

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7 **210.02 Materials.** Use suitable material from roadway excavation, including  
8 topsoil and base materials salvaged from this project. HMA removed by cold  
9 planing, from reconstruction, and from roadway excavation shall be considered  
10 surplus excavation material and shall be disposed of as specified in Section 203 -  
11 Excavation and Embankment, unless otherwise indicated in the contract documents.  
12 Use additional materials from borrow excavation or as ordered by the Engineer.

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14 Use of cold-planed HMA will not be allowed within Shoreline Management  
15 Areas (SMA). In areas other than SMA, use of cold-planed HMA will be allowed if  
16 buried at least 12 inches below finish grade.

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18 **210.03 Construction.** Immediately shape, grade, fill, and compact shoulders  
19 after completion of or in conjunction with pavement resurfacing.

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21 Place shoulder material uniformly in loose layers not to exceed 8 inches in  
22 thickness. Compact each layer until relative compaction of 95 percent or more is  
23 achieved. Finish shoulders and slopes, including ditches where necessary, to a  
24 smooth and uniform surface that will merge with adjacent slopes. Correct variations  
25 to within one-tenth of a foot in elevation or alignment to conform to typical sections  
26 indicated in the contract documents.

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28 Correct irregularities in the surface, if any, resulting from grading, filling, and  
29 compaction to prevent formation of depressions or water pockets. Repair damage  
30 to the shoulder surface or pavement due to the construction operations.

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32 Provide copy of written agreements with property owners whose property  
33 borrow material is to be obtained from or where unsuitable and surplus excavated  
34 material is to be disposed of.

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36 **210.04 Measurement.** The Engineer will not measure dressing of shoulders for  
37 payment.

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39 **210.05 Payment.** The Engineer will not pay for dressing of shoulders separately  
40 and will consider the cost for dressing of shoulders as included in the contract prices  
41 for the various contract pay items. The cost is for the work prescribed in this section  
42 and the contract documents.

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45 **END OF SECTION 210**