	SECTION 203 – EXCAVATION AND EMBANKMENT				
Make	Make the following amendments to said Section:				
<b>(I)</b> 255 to	Amend <b>203.03(C)(2)(a) – Maximum Dry Unit Weight</b> from line 245 to line o read as follows:				
	"(a) Maximum Dry Unit Weight. Test for maximum dry unit weight according to AASHTO T 180, and apply the correction for fraction larger than 3/4 inch. Use Hawaii Test Method HDOT TM 5 for sample preparation of sensitive soils when so designated by the Engineer."				
<b>(II)</b> follow	Amend <b>203.04 – Measurement</b> by revising lines 345 to 366 to read as vs:				
"203.	04 Measurement.				
	(A) The Engineer will measure roadway excavation per cubic yard. The Engineer will compute quantities of roadway excavation by average end area method and centerline distances. Curvature correction will not be applied to quantities within roadway prism, as indicated in the contract documents. In computing excavation quantities from outside the roadway prism, where roadway centerline is used as a base, curvature correction will be applied when centerline radius is 1,000 feet or less.				
	When roadway excavation quantities by average end area method cannot be computed due to the nature of a particular operation or changed conditions, the Engineer will determine and use computation method that will produce an accurate quantity estimate.				
	<b>(B)</b> The Engineer will measure borrow excavated material per cubic yard. The Engineer will compute quantities of borrow material incorporated into the work on a volume basis, using average end area method in place at work site.				
(111)	Amend <b>203.05 – Payment</b> by revising lines 368 to 457 to read as follows:				
Paym	<b>05 Payment.</b> The Engineer will pay for the accepted pay items listed at the contract price per pay unit, as shown in the proposal schedule. Thent will be full compensation for the work prescribed in this section and the act documents.				
the pr	The Engineer will pay for each of the following pay items when included in roposal schedule:				

47		Pay Item	Pay Unit	
48 49 50	(A)	Roadway Excavation	Cubic Yard	
50 51 52		The Engineer will pay for:		
53 54		(1) 15 percent of the contract bid price upon completio obliterating old roadways and hauling.	n of	
55 56 57		(2) 30 percent of the contract bid price upon completio preparing subgrade.	n of	
58 59 60 61		(3) 40 percent of the contract bid price upon completion of placing selected material in final position, rounding of slopes, and using water for compaction.		
62 63 64	(4) 15 percent of the contract bid price upon completion of disposing of surplus excavation material.			
65 66 (7	(B)	Borrow Excavated Material Cubic Yard		
67 68 69		The Engineer will pay for:		
70 71 72 73		(1) 10 percent of the contract bid price upon completion of staking out and cross sectioning existing condition at borrow excavated and inplace sites and establishing borrow area.		
74 75 76		(2) 5 percent of the contract bid price upon completion of providing, replacing, and maintaining temporary and permanent fencing, and confining livestock.		
77 78 79 80		(3) 15 percent of the contract bid price upon completion necessary storing and processing of borrow material.	n of all	
81 82 83		(4) 15 percent of the contract bid price upon completio and hauling material to work site.	n of watering	
84 85 86		(5) 20 percent of the contract bid price upon completio grading, and compacting material in accordance with cont requirements at work site.	1 0,	
87 88 89 90		(6) 15 percent of the contract bid price upon completio and regrading borrow area.	n of restoring	

- 91 (7) 10 percent of the contract bid price upon completion of staking
  92 out and cross sectioning final condition at borrow excavated and in93 place sites.
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(8) 10 percent of the contract bid price upon completion of removing and disposing of excess and unsuitable material from work site.

99 The Engineer will pay for accepted quantities of subexcavation, as 100 roadway excavation at the contract unit price per cubic yard, when ordered by 101 the Engineer, for work prescribed in Subsection 203.03(A)(4) – Subexcavation. 102 Payment will be full compensation for the work prescribed therein and in the 103 contract documents.

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The Engineer will pay for accepted quantities of unlined gutter excavation as roadway excavation at the contract unit price per cubic yard, when gutter is located as follows: within median area of a divided highway; and between roadbed shoulder and adjacent cut slope. Payment will be full compensation for removing and disposing of excavated material; backfilling and compacting; and for the work prescribed in the contract documents.

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112 The Engineer will not pay for stockpiling selected material, placing 113 selected material in final position, or placing selected material in windrows along 114 tops of roadway slopes for erosion control work, separately and will consider the 115 cost as included in the unit prices for the various excavation contract pay items. 116 The cost is for work prescribed in this section and the contract documents.

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118 The Engineer will not pay for overhaul separately and will consider the 119 cost as included in the unit prices for the various excavation contract pay items. 120 The cost is for work prescribed in this section and the contract documents. 121

122 The Engineer will not pay for embankment separately and will consider the 123 cost as included in the unit price for roadway excavation. The cost is for work 124 prescribed in this section and the contract documents."

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## END OF SECTION 203