46 47 48	e	slaw-Knox bituminous pavers shall be quipped with the Blaw-Knox Materials flanagement Kit (MMK).		
49	ıv	anagement (www.y.		
50 51	` ,	Sedarapids bituminous pavers shall be those hat were manufactured in 1989 or later.		
52	_			
53	(3) B	arber-Green/Caterpillar bituminous pavers		
54		hall be equipped with deflector plates as		
55		dentified in the December 2000 Service		
56		lagazine entitled "New Asphalt Deflector Kit		
57		6630, 6631, 6640}".		
58	· ·			
59	Prior to	the start of using the paver for placing plant		
60		actor shall submit for approval a full		
61		vriting of the means and methodologies that		
62	•	prevent bituminous paver segregation. Use of		
63		not commence prior to receiving approval		
64	from the Engineer.			
65				
66	The Cor	ntractor shall supply a Certificate of		
67		at verifies that the approved means and		
68	• • • • • • • • • • • • • • • • • • •	to prevent bituminous paver segregation have		
69		nted on all pavers used on the project and is		
70	•	ordance with the manufacturer's		
71	requirements."			
72	·			
73 74 75	(VI) Amend Section 401.03(F)(Half Inches Thick Or Greater, from	1) HMA Pavement Courses One and a m lines 499 to 505 to read as follows:		
75 76	"(1) HMA Paveme	nt Courses One and a Half Inches Thick Or		
70 77	` ,	MA pavement compacted thickness indicated		
78		ents is 1-1/2 inches or greater, compact to not		
79	less than 92.0 percent nor greater than 97.0 percent of the			
80	maximum specific gravity determined in accordance with AASHTO			
81	T 209, modified by deletion of Supplemental Procedure for Mixtures			
82	Containing Porous Aggregate."			
83	20.1.ag . 0.0007.tg	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
84	(VII) Amend Section 401.03(F)(3) HMA Pavement Courses One and a		
85 86	` '	pecial Areas Not Designated For Vehicular		
87 88 89 90	Greater In Special A For areas such as bik	nt Courses One and a Half Inches Thick or areas Not Designated For Vehicular Traffic. Reways that are not part of roadway and other to vehicular traffic, compact to not less that		

92 93 94 95 96 97			with AASHTO T Procedure for Mixt	209, modified ures Containing at least 0.5 po	gravity determined in I by deletion of S g Porous Aggregate ercent above that un traffic."	Supplemental Increase
98 99 100	(VIII) follow		d Section 401.04	Measurement	, from lines 597 to 6	03 to read as
100 101 102	"401.0)4 Me	easurement.			
102 103 104 105	(A) Asphalt concrete pavement will be paid on a lump sum basis. Measurement for payment will not apply.					
103 106 107 108	(B) The Engineer will measure asphalt concrete pavement per ton in accordance with the contract documents.					
108 109 110 111	(C) The Engineer will measure leveling course per ton in accordance with the contract documents."					
111 112 113 114	(IX) Amend Section 401.05 Payment, from lines 605 to 635, to read as follows:					
115 116 117 118 119	"401.05 Payment. The Engineer will pay for the accepted pay items listed below at the contract price per pay unit, as shown in the proposal schedule. Payment will be full compensation for the work prescribed in this section and the contract documents.					
120 121 122	The Engineer will pay for each of the following pay items when included in the proposal schedule:					
123 124	Pay Item Pay Unit				Pay Unit	
125 126		(A)	HMA Pavement, M	ix No		Lump Sum
127 128		(B)	HMA Pavement, M	ix No		Ton
129 130 131 132 133			a job-mix formula	acceptable t	ce upon completion o the Engineer; p the mixture; and co	reparing the
134 135 136 137			samples from the compacting the sai	compacted pa mpled area with	orice upon completion evement for testing; In new material confo avement; and final a	placing and orming to the

(1) 80% of the contract unit price upon completion of submitting a job-mix formula acceptable to the Engineer; preparing the surface, spreading, and finishing the mixture; and compacting the mixture;

 (2) 20% of the contract unit price upon completion of cutting samples from the compacted pavement for testing; placing and compacting the sampled area with new material conforming to the surrounding area; protecting the pavement; and final analysis.

The Engineer will pay for cold planing in accordance with and under Section 415 – Cold Planing of Existing Pavement.

The Engineer will pay for adjusting existing frames and covers and valve boxes in accordance with and under Section 604 – Manholes, Inlets and Catch Basins and Section 626 – Manholes and Valve Boxes for Water and Sewer Systems.

The Engineer may, in lieu of requiring removal and replacement, use the sliding scale factor to accept HMA pavements compacted below 92.0 percent and above 97.0 percent. The Engineer will make payment for the material in that production day at a reduced price arrived at by multiplying the contract unit price by the pay factor shown in Table 401.05-1.

Table 401.05-1 – Sliding Scale Pay Factor for Compaction				
Percent Compaction	Percentage Payment			
> 98.0	Removal			
97.1 - 98.0	95			
92.0 - 97.0	100			
90.0 - 91.9	80			
<90.0	Removal			

END OF SECTION 401