

# A d d e n d u m

Iowa Department of Transportation  
Office of Contracts

Date of Letting: November 15, 2016  
Date of Addendum: November 9, 2016

<b>B.O.</b>	<b>Proposal ID</b>	<b>Proposal Work Type</b>	<b>County</b>	<b>Project Number</b>	<b>Addendum</b>
153	40-0204-053	HMA PAVEMENT WIDENING / HMA RESURFACING	HAMILTON	HSIPX-020-4(53)--3L-40	15NOV153A01

Make the following changes to the PROPOSAL SCHEDULE OF PRICES:

Change Proposal Line No. 0100 2213-8201030 BASE WIDENING, 3 IN. HOT MIX ASPHALT MIXTURE:

From: 8,684.700 SY

To: 53,239.510 SY

Change Proposal Line No. 0110 2213-8201060 BASE WIDENING, 6 IN. HOT MIX ASPHALT MIXTURE:

From: 10,524.500 SY

To: 32,259.130 SY

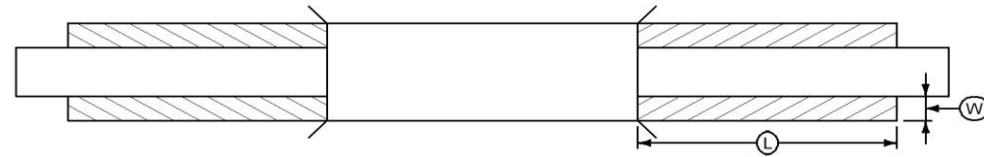
Delete Proposal Line No. 0170 2303-1258283 ASPHALT BINDER, PG 58-28S, STANDARD TRAFFIC; 1152.550 TONS

Make the following change to the plans:

Replace plan Sheet C.7 with the attached.

### AREAS FOR PAVEMENT OR BASE WIDENING

Refer to Standard Road Plans PV-105 or PV-203



- ① Bid Item
- ② Estimated for two applications to achieve lifts and one application of 0.10 Gal/SY adjacent to existing pavement. Priming of subgrade or finished base is not required. Calculations assume a HMA unit weight (lbs/cf) of 145, a Special Backfill unit weight (lbs/cf) of 140, and a Tack Coat unit weight (gal/sy) of 0.05.

Station to Station	Side	Pavement Type	L Length FT	W Width FT	T Thickness IN	HMA Base Widening ① TONS	HMA Base Widening ① SY	PCC Base Widening ① SY	PCC Pavement Widening ① SY	Tack Coat		Tack Coat ② GAL	Asphalt Binder ① TONS	Class 13 Excavation, Widening ① CY	Special Backfill ① TONS	Remarks
										Lifts	Vertical Edge					
										GAL	GAL					
1113+00.00		Out.	200.00	4.0	3.0		88.9			8.89	0.56	9.44		7.4		
1115+00.00		Out.	8525.00	4.0	3.0		3788.9			378.89	23.68	402.57		315.7		
1209+85.00		Out.	2580.00	4.0	3.0		1146.7			114.67	7.17	121.83		95.6		
1241+75.00		Out.	13742.04	4.0	3.0		6107.6			610.76	38.17	648.93		509.0		
+00.00		Out.	18700.00	4.0	3.0		8311.1			831.11	51.94	883.06		692.6		
196+60.00		Out.	1024.00	4.0	3.0		455.1			45.51	2.84	48.36		37.9		
210+85.70		Out.	729.30	4.0	3.0		324.1			32.41	2.03	34.44		27.0		
224+15.00		Out.	3331.00	4.0	3.0		1480.4			148.04	9.25	157.30		123.4		Bridge/End Resurfacing
262+03.00		Out.	2254.00	4.0	6.0		1001.8			100.18	12.52	112.70		167.0		
289+05.00		Out.	24005.00	4.0	6.0		10668.9			1066.89	133.36	1200.25		1778.1		
1113+00.00		Med.	26617.04	6.0	3.0		17744.7			1774.47	73.94	1848.41		1478.7		
+00.00		Med.	20688.00	6.0	3.0		13792.0			1379.20	57.47	1436.67		1149.3		
211+26.80		Med.	4680.20	6.0	6.0		3120.1			312.01	26.00	338.01		520.0		Bridge/End Resurfacing
262+15.40		Med.	2213.60	6.0	6.0		1475.7			147.57	12.30	159.87		246.0		
289+21.10		Med.	23988.90	6.0	6.0		15992.6			1599.26	133.27	1732.53		2665.4		
							3" HMA Totals	53239.5							4436.6	
							6" HMA Totals	32259.1							5376.5	
							Grand Totals	85498.6							9813.1	

### MILLED RUMBLE STRIPS

See PV-12 and PV-13.

\* Calculated at 18" width for Shoulder.

Road Identification	Station to Station	Location		Type (Centerline, Rt or Lt Shoulder)	Fog Seal* (Milled Rumble Strip) Shoulder GAL	Effective Shoulder Width			Remarks	
		Length				PCC Paved FT	HMA Paved FT	Granular\ Earth FT		
		PCC	HMA							
		STA	STA							
ML US 20	1113+00.00	1200+00.00		87.00	Left Shoulder	94.3		4.0	4.5	
	1210+00.00	1235+00.00		25.00	Left Shoulder	27.1		4.0	4.5	
	1242+00.00	1379+17.00		137.17	Left Shoulder	148.6		4.0	4.5	
	+00.00	190+00.00		190.00	Left Shoulder	205.8		4.0	4.5	
	195+00.00	206+00.00		11.00	Left Shoulder	11.9		4.0	4.5	
	210+00.00	220+00.00		10.00	Left Shoulder	10.8		4.0	4.5	
	225+00.00	258+00.00		33.00	Left Shoulder	35.8		4.0	4.5	
	261+00.00	285+00.00		24.00	Left Shoulder	26.0		4.0	4.5	
	288+00.00	529+10.00		241.10	Left Shoulder	261.2		4.0	4.5	
	1115+00.00	1200+00.00		85.00	Right Shoulder	92.1		6.0	0.0	
	1210+00.00	1235+00.00		25.00	Right Shoulder	27.1		6.0	0.0	
	1242+00.00	1379+17.00		137.17	Right Shoulder	148.6		6.0	0.0	
	+00.00	190+00.00		190.00	Right Shoulder	205.8		6.0	0.0	
	195+00.00	206+00.00		11.00	Right Shoulder	11.9		6.0	0.0	
	210+00.00	220+00.00		10.00	Right Shoulder	10.8		6.0	0.0	
	225+00.00	258+00.00		33.00	Right Shoulder	35.8		6.0	0.0	
	261+00.00	285+00.00		24.00	Right Shoulder	26.0		6.0	0.0	
	288+00.00	529+10.00		241.10	Right Shoulder	261.2		6.0	0.0	
Totals:				1514.54		1640.8				