

# A d d e n d u m

Iowa Department of Transportation  
Office of Contracts

Date of Letting: February 17, 2015  
Date of Addendum: February 5, 2015

<b>B.O.</b>	<b>Proposal ID</b>	<b>Proposal Work Type</b>	<b>County</b>	<b>Project Number</b>	<b>Addendum</b>
157	49-C049-060	HMA RESURFACING WITH MILLING	JACKSON	STP-S-C049(60)--5E-49	17FEB157.A01

Make the following changes to the PLAN:

Replace plan SHEET C.02 with the attached.

102-5C  
10-21-14

**FULL-DEPTH PATCHES**

Refer to Standard Roads Plans PR-101, PR-102, PR-103, PR-104 and PR-140

Count	LOCATION Station or Milepost	LANE L, R, or B	Dimension		PCC Patches			HMA Patches	Composite HMA	Subbase Patches	Subbase Patch w/'EF' Joint	Patch Subdrain	'CD' Joints	'EF' Joints	Anchor Lugs Removal	Remarks
			Length	Width	With Dowels	Without Dowels	CRC									
1	1042+40	R	FT	11.0	10	PR-103	PR-102	PR-104	TON	PR-140	PR-101	PR-101 or PR 140	No.	No.	No.	

**PAVEMENT SCARIFICATION**

LOCATION	STATION TO STATION	PAVEMENT TYPE	SAW CUT LIN. FT.	AREA SQ. YDS.	REMARKS
BERNARD RD (Y-31)	895+10 - 1114+55	HMA	21,945	53,643.3	MAINLINE
BELL-CASC RD (D-61)	1053+50 RT	HMA	20	266.7	SEE SHEET NO. B.01
W. BELL-CASC RD (D-61)	1076+48 LT	HMA	30	366.7	SEE SHEET NO. B.01
BERNARD RD (Y-31)	895+10 - 895+78	HMA & PCC	68	166.2	MAINLINE
			TOTAL	54,442.9	

**REMOVE AND REINSTALL RIGID PIPE CULVERT**

LOCATION	SIZE Inches	KIND OF PIPE	BEDDING CLASS	INLET APRON		OUTLET APRON		INLET PIPE			OUTLET PIPE			EXCAV. CL 20 CY	GENERAL NOTES
				≤ 36" EACH	> 36" EACH	≤ 36" EACH	> 36" EACH	≤ 36" LF	> 36" LF	≤ 36" LF	> 36" LF				
952+70	24"	RCP	"C"	1	1	1	1	6	6	6	6	18	SEE STANDARDS RF-14 AND RF-30A		
960+22	36"	RCP	"C"	1	1	1	1	6	6	12	12	92	SEE STANDARDS RF-14 AND RF-30A		
1009+00	4'x6'	PCSP	"C"	1	1	1	1	12	12	48	48	48	SEE STANDARDS RF-14 AND RF-30A		
1019+00	24"	RCP	"C"	1	1	1	1	6	6	12	12	47	SEE STANDARDS RF-14 AND RF-30A		
1030+00	24"	RCP	"C"	1	1	1	1	6	6	12	12	59	SEE STANDARDS RF-14 AND RF-30A		
1037+45	24"	RCP	"C"	1	1	1	1	6	6	6	6	11	SEE STANDARDS RF-14 AND RF-30A		
1090+00	36"	RCP	"C"	1	1	1	1	6	6	6	6	17	SEE STANDARDS RF-14 AND RF-30A		
TOTALS				6	1	4	1	42	42	42	42	292			

**WEDGE COURSE FOR SUPERELEVATED CURVES**

See RR-25

P. I. Station	Radius FT.	Existing			Proposed			HMA Wedge		Shldr. Fill Incl. 60% Shrink		Remarks
		e	L	X	V	e	L	X	FT	Tons	CY	
894+25.70	2865.0	2.8	51	49	55	4.0	102	51	68			
912+25.70	1432.5	4.5	80	50	55	5.6	143	51	44			
956+12.45	2865.0	2.8	51	49	55	4.0	102	51	39			
979+87.46	5730.0	2.1	51	49	55	2.4	61	51	0			
1020+59.70	2865.0	3.8	51	49	55	4.0	102	51	0			
1046+28.56	2865.0	3.8	51	49	55	4.0	102	51	38			
1065+88.86	3820.0	2.4	51	49	55	3.2	82	51	26			
1079+95.47	3820.0	2.4	51	49	55	3.2	82	51	35			
1116+91.57	1432.5	4.5	80	50	45	4.6	102	44	34			
TOTALS										284		

101-8  
04-16-13