

# A d d e n d u m

Iowa Department of Transportation  
Office of Contracts

Date of Letting: May 19, 2015  
Date of Addendum: May 7, 2015

<b>B.O.</b>	<b>Proposal ID</b>	<b>Proposal Work Type</b>	<b>County</b>	<b>Project Number</b>	<b>Addendum</b>
162	78-C078-187	HMA RESURFACING WITH MILLING	POTTAWATTAMIE	FM-C078(186)--55-78 FM-C078(187)--55-78	19MAY162.A01

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Notice: Only the bid proposal holders receive this addendum and responsibility for notifying any potential subcontractors or suppliers remains with the proposal holder.

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Make the following changes to the PLAN ATTACHMENT SHEET for Project # FM-C078(186)--55-78:

Replace SHEET C.7 with the attached SHEET C.7 with changes to Tab 112-6.

**BRIDGE APPROACH SECTION**

Refer to the BR Series.

Bridge Station	End	Location		Approach Pavement				Fixed or Movable Abutment		Standard Road Plan	Perforated Subdrain 4"	Subdrain		Class 'A' Crushed Stone Backfill	Modified Subbase	Polymer Grid	Remarks	
		LEFT	RIGHT	Thickness	Pay Length	Non-Reinf. Pavement Area	Single-Reinf. Pavement Area	Double-Reinf. Pavement Area	F or M			BR Series	STA					Side
36+36.96	E			10.0	70.0	73.3	48.9	66.5	F	BR-202	26.0	34+04.79	LT	0.8	286.100	222.0	ABUTS PCC PAVE.	
36+36.96	W			10.0	60.0	48.9	48.9	65.8	F	BR-202	-	-	-	-	187.100	192.0		
78+87.14	E			30	60.0	48.9	48.9	96.1	M	BR-202	-	-	-	-	219.700	226.0		
78+87.14	W			30	60.0	48.9	48.9	84.0	M	BR-202	-	-	-	-	205.400	220.0		
TOTAL APPROACH PAVEMENT AREA (SY)																728.0		

**REMOVAL OF STEEL BEAM GUARDRAIL**

① Lane(s) to which the installation is adjacent.  
② Includes length of End Terminals and End Anchors.

No.	Location	Direction of Traffic	Station to Station	Side	Removal of Guardrail
EB	77+44.19	78+15.29	RT		71.8
EB	79+42.35	80+13.03	RT		71.3
WB	79+58.36	80+25.02	RT		71.4
TOTAL					214.4

**ROLLED EROSION CONTROL**

Refer to EC-101, EC-103 and EC-104

Road Identification	Location	Begin Station	End Station	Side	Turf Reinforcement Mat (TRM) (EC-104)				Special Ditch Control (EC-101)	Remarks
					Type 1	Type 2	Type 3	Type 4		
		L	W	FT	Squares	Squares	Squares	Squares	Squares	
M-16		33+26.49	34+64.01	RT	138	9			13	
		33+37.66	34+64.00	LT	126	9			11	
		39+37.40	39+37.40	RT	125	13			17	
		38+11.92	39+37.40	RT	139	11			15	
		38+11.44	39+36.71	LT	139	11			15	
		76+83.82	78+12.38	LT	129	13			16	
		79+44.71	81+02.83	LT	158	15			24	
		79+61.02	80+76.17	RT	115	11			13	
TOTAL									109	

**SCOUR PROTECTION OR ROCK FLUME FOR BRIDGE END DRAIN**

Refer to Standard Road Plan DR-401 or DR-402

Bridge Station	Location	Bid Items			PCC Paved Shoulder			Scour Protection (RF-39)			Rock Flume (RF-40)			Remarks
		Distance DI-1 or DI-2	PCC Paved Shoulder	Bridge End Drain	Distance DI-1 or DI-2	Bridge End Drain	Modified Subbase	Outlet or Channel Scour Protection	Turf Reinforced Mat (TRM), Type 2	Macadam Stone Base	Engineering Fabric	Erosion Stone		
		FT	SY	TYPE	FT	TYPE	TONS	SF	SO	SY	TONS	TONS		
36+36.96	SE	31.0	8.6	DR-402	8.6	DR-402	12.285	13.0	12.285	0.730	31.4	21.600		
36+36.96	NE	31.0	9.1	DR-402	9.1	DR-402	12.758	13.5	12.758	0.730	43.2	29.700		
36+36.96	SW	31.0	8.4	DR-402	8.4	DR-402	12.096	12.8	12.096	0.730	34.0	23.400		
36+36.96	NW	31.2	8.8	DR-402	8.8	DR-402	12.569	13.3	12.569	0.730	36.1	20.700		
78+87.14	SE	29.3	10.3	DR-402	10.3	DR-402	13.986	14.8	13.986	0.730	23.6	16.200		
78+87.14	NE	25.4	0.0	DR-402	0.0	DR-402	-	-	-	0.730	23.6	16.200		
TOTAL			45.2				63.693	67.4	63.693	4.380	162.3	111.600		