

A d d e n d u m

Iowa Department of Transportation
Office of Contracts

Date of Letting: September 18, 2012
Date of Addendum: September 5, 2012

B.O.	Proposal ID	Proposal Work Type	County	Project Number	Addendum
158	55-0094-047	HMA Pavement Widening / HMA Resurfacing	Kossuth	STP-009-4(47)--2C-55	18sep158.a02

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

Make the following change to the PROPOSAL SCHEDULE OF PRICES:

Delete Line No. 0130 2301-0690250 BRIDGE APPROACH, RK-25.

Change Line No. 0650 2301-0685550 BRIDGE APROACH PAVEMENT, AS PER PLAN from 211.500 SY to 522.800 SY

If the above changes are not made on the proposal form, they will be made as shown here.

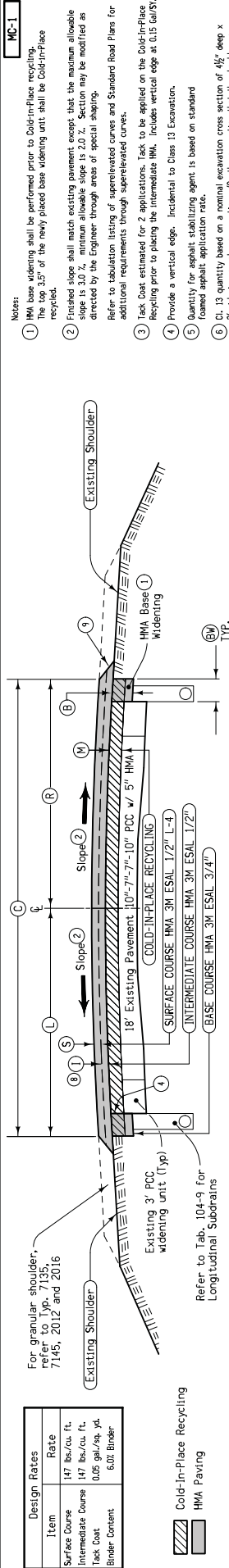
Make the following change to the plan:

Replace SHEET B.1 with the attached SHEET NUMBER B.1

SHEET NUMBER V.1:

Add the following note to the reference notes for the item 2301-0685550,
BRIDGE APPROACH PAVEMENT, AS PER PLAN

Refer to Tabulation 112-6 for additional information.



Design Rates	
Item	Rate
Surface Course	147 lbs./cu. ft.
Intermediate Course	147 lbs./cu. ft.
Tack Coat	0.05 gal./sq. yd.
Binder Content	6.0% Binder

Cold-In-Place Recycling
 HMA Paving

For granular shoulder, refer to Typ. 7135, 7145, 2012 and 2016

Existing 3' PCC widening unit (Typ)
 Refer to Tab. 104-9 for Longitudinal Subdrains

- Notes:
- HMA base widening shall be performed prior to Cold-In-Place recycling. The top 3.5' of the newly placed base widening unit shall be Cold-In-Place recycled.
 - Finished slope shall match existing pavement except that the maximum allowable slope is 3.0%, minimum allowable slope is 2.0%. Section may be modified as directed by the Engineer through areas of special shapng.
 - Refer to tabulation listing of super-elevated curves and Standard Road Plans for additional requirements through super-elevated curves.
 - Tack Coat estimated for 2 applications. Tack to be applied on the Cold-In-Place Recycling prior to placing the Intermediate HMA. Includes vertical edge at 0.15 Gal/Sq.
 - Provide a vertical edge. Incidental to Class 13 Excavation.
 - Quantity for asphalt stabilizing agent is based on standard formed asphalt application rate.
 - DL 13 quantity based on a nominal excavation cross section of 4 1/2" deep x 2' wide in normal crown sections. On the assumption that the shoulders are an inch low
 - Base widening to be extended through machine taper section listed in typical 7308. Depth of base widening shall be increased from 5.5' to 7.5' throughout taper. Discontinue Base Widening at existing intersections, fillets and proposed turn lane construction. Refer to Typical 2620 and 7154B and L-sheets for additional information. End/Begin Base Widening outside of Shoulder Strengthening limits near bridge approach construction.
 - The Intermediate per station quantity shown, does not take into account Typical 7308 Intermediate runoff taper. Intermediate quantities have been adjusted in HMA totals. Intermediate course shall be constructed per Typ. 7315. Refer to Std. Rd. Plan P1-3 for details. HMA quantities have been adjusted to account for Safety Edge.

**TYPICAL CROSS SECTION
 COLD-IN-PLACE RECYCLING
 HMA RESURFACING WITH
 BASE WIDENING**

Road Identification	Station To Station	Mainline Design Quantities Per Station										Design Quantities			Remarks		
		(S) Inches	(T) Inches	(C) Feet	(L) Feet	(R) Feet	(M) Inches	(N) Sp. Yds.	(O) Asphalt Agent Tons	(P) Tack Coat Gallons	(Q) Asphalt Binder Tons	(R) Surface	(S) Intermediate	(T) Hot Mix Asphalt Tons		(U) HMA Base Widening Feet	(V) Class 13 Excavation Cu. Yds.
IA 9	0+19.00	1.5	2	28	14	14	3.5	311.2	1.2	32.5	4.64	26.5	35.1	6.5	2	7.86	3.4
IA 9	25+86.35	1.5	2	28	14	14	3.5	311.2	1.2	32.5	4.64	26.5	35.1	6.5	2	7.86	3.4
IA 9	0+00.00	1.5	2	28	14	14	3.5	311.2	1.2	32.5	4.64	26.5	35.1	6.5	2	7.86	3.4
IA 9	34+25.00	1.5	2	28	14	14	3.5	311.2	1.2	32.5	4.64	26.5	35.1	6.5	2	7.86	3.4