A d d e n d u m

Iowa Department of Transportation
Office of Contracts

Date of Letting: October 15, 2013
Date of Addendum: October 7, 2013

B.O.	Proposal ID	Proposal Work Type	County	Project Number	Addendum
105	91-0352-413	PCC PAVEMENT - NEW	WARREN	IM-035-2(381)61--13-91 IM-035-2(413)63--13-91	15OCT105.A01

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 changes to the PROPOSAL SCHEDULE OF PRICES:

Change Proposal Line No. 0300 2102-0425070 SPECIAL BACKFILL
From: 969.000 TON
To: 2,102.000 TON

Delete Proposal Line No. 0730 2301-7000120 PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR QM-C PCC PAVEMENT COARSENESS AND WORKABILITY FACTORS; 20,000.000 EACH

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

Make the following change to plan set IM-035-2(413)63--13-91:

Replace plan sheet B.1 with attached plan sheet B.1

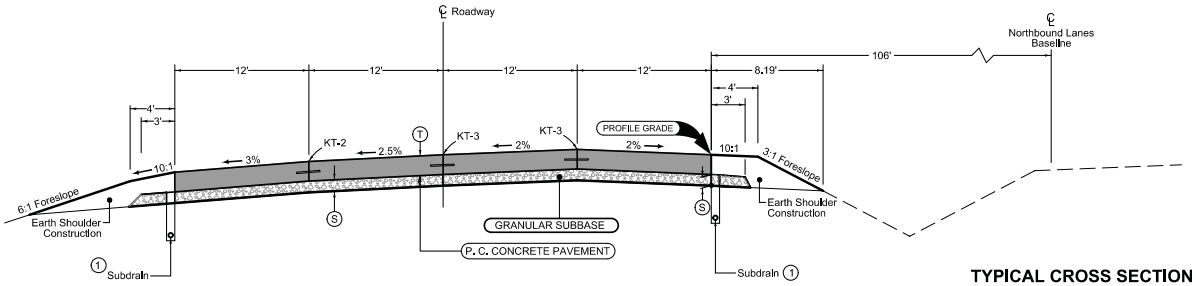
Plan sheet C.1, replace the existing Estimate Reference Information for Item Code 2304-0100000 DETOUR PAVEMENT with:

THIS ITEM IS FOR THE TEMPORARY MEDIAN CROSSOVER. REFER TO DETAIL ON SHEET B.1 AND U-SHEETS FOR INFORMATION. REFER TO J-SHEETS FOR CONSTRUCTION SEQUENCE. DETOUR PAVEMENT OPTIONS ARE 10” PCC OR 13” HMA. SAFETY EDGE IS NOT APPLICABLE AND WILL NOT BE REQUIRED.

Replace plan sheet C.6 with attached plan sheet C.6

PAVE 1
MODIFIED

LOCATION			MAINLINE	
ROAD IDENTIFICATION	STATION TO STATION		(T) Inches	(S) Inches
I-35 SB	1037+00	1070+17.02	11.5	6
I-35 SB	1074+81.02	1088+00	11.5	6

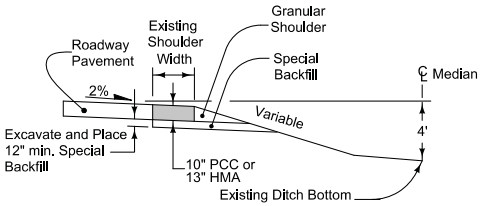


Transverse joints: CD at 20' spacing

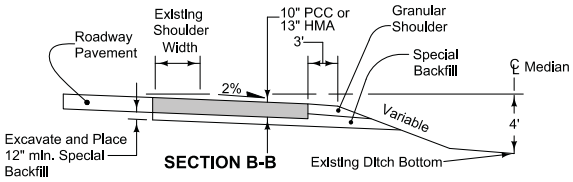
1 Refer to Tab. 104-9.

TYPICAL CROSS SECTION
6-LANE PAVING
SOUTHBOUND LANES

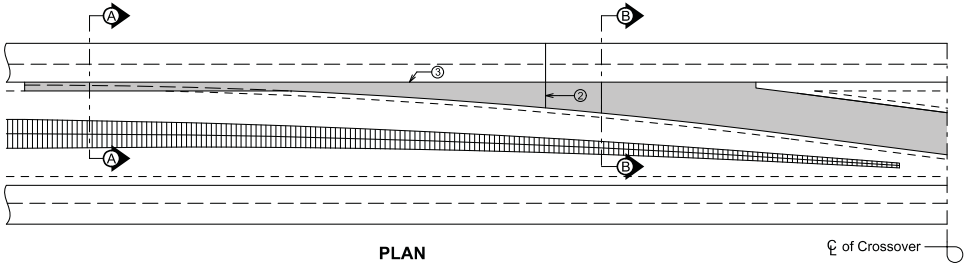
SHOULDER DETAILS 1
MODIFIED



SECTION A-A



SECTION B-B



PLAN

1 Refer to the GEOMETRIC & STAKING DETAILS on Sheet U.1 for additional information.

2 For PCC detour pavement match transverse joint spacing of new mainline pavement 'CD' joints are required.

3 'KT-2' of 'L-2' joint if mainline pavement is new construction. 'BT-3' joint if mainline pavement is existing. 'B' joint if detour pavment is HMA.

112-9
04-17-12

SHOULDERS

(1) Lane(s) to which the shoulder is adjacent.
(2) Bid Item
(3) Applies only for Paved Shoulders constructed on project with existing granular shoulders.
(4) Does not include shrink.

Calculations assume a HMA unit weight (lbs/cf) of 0, a Special Backfill unit weight (lbs/cf) of 140, and a Granular Shoulder unit weight (lbs/cf) of 140.

Location					Quantities																	
Road Identification	Direction Of Traffic (1)	Station to Station		Side	(P) Width	(G) Width	(L) Length	Class 13 Excavation Widening (3)	HMA Base Widening (3)		Hot Mix Asphalt		Paved Shoulder	Reinforced Paved Shoulder	Special Backfill		Modified Subbase	Granular Shoulder		Earth Shoulder Construction		Remarks
					FT	FT	FT	CY (2)	TON (2)	TON/STA	TON	TON/STA	SY (2)	SY (2)	TON (2)	TON/STA	CY (2)	TON (2)	TON/STA	STA (2)	CY (4)	
I-35	SB	1037+00.00	1070+17.02	Lt			3317.0													33.2	1418.7	THE PAVED OUTSIDE SHOULDER WAS INCLUDED
I-35	SB	1074+81.02	1088+00.00	Lt			1319.0													13.2	564.1	FOR IN THE PAVING QUANTITY.
I-35	SB	1037+00.00	1038+18.98	Rt			119.0													1.2	50.9	
I-35	SB	1046+06.09	1070+17.02	Rt			2410.9													24.1	1031.1	
I-35	SB	1074+81.02	1088+00.00	Rt			1319.0													**13.2**	**564.1**	
																			Total:	**84.8**	**3628.9**	

108-8A
10-19-10

STEEL BEAM GUARDRAIL AT CONCRETE BARRIER OR BRIDGE END POST

Refer to BA-200, BA-201, BA-202, BA-205, BA-250, SI-172, SI-173 and SI-211.

(1) See Standards for list of materials.

Location Station			Layout Lengths				Delineators and Object Markers					Bid Items (1)						Remarks
			(VT1)	(VF)	(VT2)	(ET)	Type	Delineator Type 1	Object Marker Type 2	Object Marker Type 3		End Anchor Bolted	Barrier Transition Section	Steel Beam Guardrail	End Terminal Standard	End Terminal Flared for Cable Connection	Adapter	
						Terminal		White		OM-3L	OM-3R	BA-202	BA-201	BA-200	BA-205	BA-206	BA-210	
No.	Station	Offset	LF	LF	LF	LF		No.	No.	No.	No.	Type	No.	LF	No.	No.	No.	
1	1074+22.79	154.8 LT	28.125	25.00	100.00	50.0					1	A	1	125.0	1			
2	1073+89.22	93.2 LT	40.625			50.0				1		A	1	12.5	1			
									TOTALS:		2	2	2	137.5	2			

112-8
10-16-12

MEDIAN CROSSOVERS

Refer to PV-500 Series.

* Not a bid item

Road Ident.	Location Station	Standard Road Plan	Detour Pavement	Special Backfill	Granular Shoulder	Embankment in Place	Class 10 Excavation	Class 13 Excavation	Removal of Pavement	Saw Cut*	15" Unclassified Roadway Pipe	36" CMP Slotted Drain/ 6" Grate	Beveled Pipe and Guard	Remarks
		No.	SY	TON	TON	CY	CY	CY	SY	LF	LF	LF	No.	
I-35 SB	1040+00.00	*NOTE 1*	3075.7	2102.000	274.836	556.4	5.3	--	1188.4	1125.0	834.0	335.5	2	THE MEDIAN IS 46' WIDE
													NOTE 1*:	REFER TO SHEET U.1 FOR MEDIAN CROSSOVER DETAILS.

108-30
04-16-13

CRASH CUSHIONS

* Bid Item
(1) Lane(s) to which the installation is adjacent.
(2) Complete this section when using the Temporary Crash Cushion bid item and Earthwork is needed for Sand Barrel placement. Refer to BA-500

No.	Direction of Traffic (1)	Location Station	Side	Obstacle Width	Crash Cushion (Select One)*					Sand Barrel Details (2)					Earthwork*		Spare Parts Kit (Select One)*		Obstacle Description	Remarks
					Temporary	Temporary Redirective	Temporary Severe Use	Permanent	Permanent Severe Use	(V) Length	(W) Length	(X) Length	(Y) Length	(Z) Length	Excavation Class 10	Embankment in Place	Permanent	Permanent Severe Use		
				FT						FT	FT	FT	FT	FT	CY	CY	EACH	EACH		
1	SB	1047+73.10	RT	2.00	X					0.00	24.25	5.25	3.25	12.00					END TBR	STAGE 2