A d d e n d u m

Iowa Department of Transportation
Office of Contracts

Date of Letting: February 19, 2013
Date of Addendum: January 30, 2013

B.O.	Proposal ID	Proposal Work Type	County	Project Number	Addendum
107	75-0752-080	PCC PAVEMENT - GRADE & REPLACE	PLYMOUTH	NHSN-075-2(80)--2R-75	19FEB107.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 change to the PROPOSAL:

Add the following:

DS-12040 February 19, 2013

DEVELOPMENTAL SPECIFICATIONS FOR DOC EXPRESS (ELECTRONIC DOCUME NT STORAGE)

Make the following change to plan sheet B.1 and B.2:

For the Paved Shoulder Alternates typical, replace the existing PCC Shoulder Jointing note with the following:

PCC Shoulder Jointing;
Longitudinal joint; BT-1** or BT-5
**Bent bars will be permitted for the BT-1 joint and the 30" #5 bars can be substituted for the 36" # bars.
Tie bars spaced at 3.5' centers
Traverse joints; C, Match joint locations in adjacent pavement

Make the following change to plan sheet C.14:

Replace Tabulation 112-9 with attached Tabulation 112-9

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	(1) Direction Of Traffic	Station to Station		Side	(P) Width	(G) Width	(L) Length	Class 13 (3) Excavation Widening	(3) HMA Base Widening		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)	
US 75	NB	1608+82.40	1620+90.00		8.0		1207.6						(a)(b)				(b)			12.1	496.5	(a) Full-depth shoulder. Bid as
		1630+60.00	1645+56.90		8.0		1496.9						(a)(b)				(b)			15.0	615.4	PCC Pavement.
																						(b) See Tab. 100-24.
Alternate 'A' PCC																						
US 75	SB	1608+82.38	1613+27.13		8.0		444.8						395.3		245.947	55.300				4.4	182.8	
	SB	1614+24.55	1616+03.70		8.0		179.2						159.2		99.070	55.300				1.8	57.1	
	SB	1616+98.90	1622+12.89		8.0		514.0						456.9		284.236	55.300				5.1	163.7	
	SB	1634+21.37	1645+56.86		8.0		1135.5						1009.3		627.926	55.300				11.4	466.8	
Alternate 'B' HMA																						
US 75	SB	1608+82.38	1613+27.13		8.0		444.8						395.3		220.729	49.630				4.4	182.8	
	SB	1614+24.55	1616+03.70		8.0		179.2						159.2		88.912	49.630				1.8	57.1	
	SB	1616+98.90	1622+12.89		8.0		514.0						456.9		255.093	49.630				5.1	163.7	
	SB	1634+21.37	1645+56.86		8.0		1135.5						1009.3		563.544	49.630				11.4	466.8	
Jackson St.		10633+16.61	10633+75.31	Lt			58.7													0.7	15.4	See Typical Jackson on Sheet B.3
Stage 1																						
Detour Pavement	SB	1608+50.00	1620+95.00		10.0		1245.0															Quantities on Typical DET_SHLD (B.5)
	SB	1638+09.60	1645+56.88		10.0		747.3															Quantities on Typical DET_SHLD (B.5)
	NB	1607+50.00	1613+91.10		10.0		641.1															Quantities on Typical DET_SHLD (B.5)
	NB	1638+96.50	1645+56.90		10.0		660.4															Quantities on Typical DET_SHLD (B.5)
Totals:																						
Alternate 'A'																						
7" PCC Shoulder													2020.8		1257.179					50.5	1997.7	
Alternate 'B'																						
8" HMA Shoulder													2020.8		1128.278					50.5	1997.7	