

54717

CONTRACT

FA96 (Form 650019)
05-13

Letting Date: April 15, 2014 Contract ID: 78-C078-181 Bid Order No.: 161
County: POTTAWATTAMIE Project Engineer: POTTAWATTAMIE COUNTY ENGINEER
Cost Center: 801000 Object Code: 860 DBE Commitment \$0.00
Contract Work Type: HMA PAVEMENT - GRADE/REPLACE

14 JUN 16 AM 3:51

This agreement made and entered by and between the BOARD OF SUPERVISORS OF POTTAWATTAMIE CO,
IOWA, CONTRACTING AUTHORITY, AND
PETERSON CONTRACTORS INC. OF REINBECK, IA, (PE320), CONTRACTOR

It is agreed that the notice and instructions to bidders, the proposal filed by the Contractor, the specifications, the plan, if any, for project(s) listed below, together with Contractor's performance bond, are made a part hereof and together with this instrument constitute the contract. This contract contains all of the terms and conditions agreed upon by the parties hereto. A true copy of said plan is now on file in the office of the Contracting Authority under date of 04/10/2014.

PROJECT: FM-C078(181)--55-78 COUNTY: POTTAWATTAMIE
WORK TYPE: HMA PAVEMENT - GRADE/REPLACE ACCOUNTING ID: 31543
ROUTE: G-30 LENGTH (MILES): 5
LOCATION: PINOAK (G30): L66 E 5 MI TO MAHOGANY RD
NON-FEDERAL AID - PREDETERMINED WAGES ARE NOT IN EFFECT
PROJECT AMOUNT: \$3,358,102.43

PROJECT: FM-C078(182)--55-78 COUNTY: POTTAWATTAMIE
WORK TYPE: HMA PAVEMENT - GRADE/REPLACE ACCOUNTING ID: 31544
ROUTE: G-30 LENGTH (MILES): 5
LOCATION: G30: FROM M16 TO HWY. 59
NON-FEDERAL AID - PREDETERMINED WAGES ARE NOT IN EFFECT
PROJECT AMOUNT: \$3,204,795.54

The specifications consist of the Standard Specifications for Highway and Bridge Construction, Series 2012 of the Iowa Department of Transportation plus the following Supplemental Specifications, Special Provisions, and addendums: GS-12004, ADDENDUMS: 15APR161.A01

Contractor, for and in considerations of \$6,562,897.97 payable as set forth in the specifications constituting a part of this contract, agrees to construct various items of work and/or provide various materials or supplies in accordance with the plans and specifications therefore, and in the locations designated in the Notice to Bidders.

Contractor certifies by signature on this contract, under pain of penalties for false certification, that the Contractor has complied with Iowa Code Section 452A.17(8) as amended, if applicable, and Iowa Code Section 91C.5 (Public Registration Number), if applicable.

In consideration of the foregoing, Contracting authority hereby agrees to pay the Contractor promptly and according to the requirements of the specifications the amounts set forth, subject to the conditions as set forth in the specifications.

It is further understood and agreed that the above work shall also be commenced or completed in accordance with Page 1B of this Contract and assigned Proposal Notes.

To accomplish the purpose herein expressed, the Contracting authority and Contractor have signed this and one other identical instrument.

For Federal Aid contracts the Contractor certifies that each subcontract is evidenced in writing and that it contains all pertinent provisions and requirements of the contract.

By *Orville Peterson* Contractor (if joint venture)
By *[Signature]* Contracting Authority
Iowa DOT Concurrence *[Signature]*
Contract Award Date 6/12/14
Concurrence Date JUN 16 2014
FOR Local Agency Contracts

Letting Date: April 15, 2014 Contract ID: 78-C078-181 Bid Order No. : 161

It is further understood and agreed that the above work shall be commenced or completed in accordance with the following schedule:

SITE NUMBER	CONTRACT PERIOD /SITE DESCRIPTION	LIQUIDATED DAMAGES
	CONTRACT LATE START DATE 05/19/2014 120 WORKING DAYS	\$2,000.00

CONTRACT NOTES

WORK RESTRICTION FOR FM-C078(182)--55-78
NO WORK MAY TAKE PLACE BETWEEN SEPTEMBER 12, 2014 AND
NOVEMBER 15, 2014 FROM STA. 798+99 TO STA. 821+26.

CONTRACT SCHEDULE OF PRICES

Vendor No.: PE320 Bid Order No.: 161
 Contract ID No.: 78-C078-181 Letting Date: April 15, 2014
 Primary Work Type: HMA PAVEMENT - GRADE AND REPLACE 10:00 A.M.
 Primary County: POTTAWATTAMIE

Line No	Item Number Item Description	Item Quantity and Unit	Unit Price Dollars Cts	Bid Amount Dollars Cts
SECTION 0001 ROADWAY ITEMS				
FM-C078(181)--55-78				
0010	2102-2710070 EXCAVATION, CLASS 10, ROADWAY AND BORROW	36,898.000 CY	6.50000	239,837.00
0020	2105-8425015 TOPSOIL, STRIP, SALVAGE AND SPREAD	3,582.000 CY	5.25000	18,805.50
0030	2113-0001100 SUBGRADE STABILIZATION MATERIAL, POLYMER GRID	82,398.000 SY	1.25000	102,997.50
0040	2115-0100000 MODIFIED SUBBASE	27,466.000 CY	21.75000	597,385.50
0050	2121-7425020 GRANULAR SHOULDERS, TYPE B	7,608.000 TON	21.50000	163,572.00
0060	2123-7450020 SHOULDER FINISHING, EARTH	529.400 STA	60.00000	31,764.00
0070	2213-7100400 RELOCATION OF MAIL BOXES	11.000 EACH	350.00000	3,850.00
0080	2301-0690190 BRIDGE APPROACH, RK-19	284.400 SY	200.00000	56,880.00
0090	2303-0032750 HOT MIX ASPHALT MIXTURE (1,000, 000 ESAL), INTERMEDIATE COURSE, 3/4 IN. MIX	9,590.000 TON	39.00000	374,010.00
0100	2303-0033500 HOT MIX ASPHALT MIXTURE (1,000, 000 ESAL), SURFACE COURSE, 1/2 IN. MIX, NO SPECIAL FRICTION REQUIREMENT	5,727.000 TON	40.25000	230,511.75

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			Dollars	Cts	Dollars	Cts
0110	2303-0246422 ASPHALT BINDER, PG 64-22	 919.000 TON	 515.00000		 473,285.00	
0120	2303-6911000 HOT MIX ASPHALT PAVEMENT SAMPLES	LUMP	LUMP		 6,000.00	
0130	2303-9091010 RUMBLE STRIP PANEL (HMA SURFACE)	 4.000 EACH	 400.00000		 1,600.00	
0140	2416-1541036 REMOVE AND REINSTALL RIGID PIPE CULVERT LESS THAN OR EQUAL TO 36 IN.	 1,237.000 LF	 20.00000		 24,740.00	
0150	2417-0330018 APRONS, SAFETY SLOPE, 18 IN. DIA.	 30.000 EACH	 510.00000		 15,300.00	
0160	2417-0330024 APRONS, SAFETY SLOPE, 24 IN. DIA.	 42.000 EACH	 725.00000		 30,450.00	
0170	2417-0330036 APRONS, SAFETY SLOPE, 36 IN. DIA.	 6.000 EACH	 3,025.00000		 18,150.00	
0180	2422-1722018 CULVERT, UNCLASSIFIED ENTRANCE PIPE, 18 IN. DIA.	 1,139.000 LF	 35.00000		 39,865.00	
0190	2422-1722024 CULVERT, UNCLASSIFIED ENTRANCE PIPE, 24 IN. DIA.	 1,245.000 LF	 40.00000		 49,800.00	
0200	2422-1722036 CULVERT, UNCLASSIFIED ENTRANCE PIPE, 36 IN. DIA.	 157.000 LF	 55.00000		 8,635.00	
0210	2502-8212034 SUBDRAIN, LONGITUDINAL, (SHOULDER) 4 IN. DIA.	 9,870.000 LF	 4.25000		 41,947.50	

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Line No	Item Number Item Description	Item Quantity and Unit	Unit Price		Bid Amount	
			Dollars	Cts	Dollars	Cts
0220	2502-8220196 SUBDRAIN OUTLET, RF-19E	16.000 EACH	150.00000		2,400.00	
0230	2505-4008120 REMOVAL OF STEEL BEAM GUARDRAIL	290.400 LF	10.00000		2,904.00	
0240	2505-4008300 STEEL BEAM GUARDRAIL	75.000 LF	36.00000		2,700.00	
0250	2505-4021700 STEEL BEAM GUARDRAIL END TERMINAL	4.000 EACH	2,500.00000		10,000.00	
0260	2510-6745850 REMOVAL OF PAVEMENT	66,059.000 SY	6.75000		445,898.25	
0270	2518-6910000 SAFETY CLOSURE	10.000 EACH	100.00000		1,000.00	
0280	2519-4200190 REMOVAL OF FENCE, FIELD	23.000 LF	30.00000		690.00	
0290	2526-8285000 CONSTRUCTION SURVEY	LUMP	LUMP		70,000.00	
0300	2527-9263109 PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED	845.990 STA	7.00000		5,921.93	
0310	2528-8445110 TRAFFIC CONTROL	LUMP	LUMP		10,000.00	
0320	2528-8445113 FLAGGERS	240.000 EACH	335.00000		80,400.00	

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Line No	Item Number Item Description	Item Quantity and Unit	Unit Price		Bid Amount	
			Dollars	Cts	Dollars	Cts
0330	2528-8445115 PILOT CARS	60.000 EACH	500.00000		30,000.00	
0340	2533-4980005 MOBILIZATION	LUMP	LUMP		150,000.00	
0350	2601-2634100 MULCHING	15.000 ACRE	700.00000		10,500.00	
0360	2601-2636043 SEEDING AND FERTILIZING (RURAL)	15.000 ACRE	275.00000		4,125.00	
0370	2601-2638352 SLOPE PROTECTION, WOOD EXCELSIOR MAT	38.500 SQ	15.00000		577.50	
0380	2602-0000312 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 12 IN. DIA.	200.000 LF	3.00000		600.00	
0390	2602-0010010 MOBILIZATIONS, EROSION CONTROL	2.000 EACH	500.00000		1,000.00	
SECTION 0002 ROADWAY ITEMS			FM-C078 (182) --55-78			
0400	2102-2710070 EXCAVATION, CLASS 10, ROADWAY AND BORROW	32,080.000 CY	6.50000		208,520.00	
0410	2105-8425015 TOPSOIL, STRIP, SALVAGE AND SPREAD	3,379.000 CY	5.25000		17,739.75	
0420	2113-0001100 SUBGRADE STABILIZATION MATERIAL, POLYMER GRID	71,807.000 SY	1.25000		89,758.75	

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Line No	Item Number Item Description	Item Quantity and Unit	Unit Price		Bid Amount	
			Dollars	Cts	Dollars	Cts
0430	2115-0100000 MODIFIED SUBBASE	23,936.000 CY	21.75000		520,608.00	
0440	2121-7425020 GRANULAR SHOULDERS, TYPE B	6,896.000 TON	21.50000		148,264.00	
0450	2123-7450020 SHOULDER FINISHING, EARTH	465.250 STA	60.00000		27,915.00	
0460	2212-0475095 CLEANING AND PREPARATION OF BASE	0.430 MILE	3,000.00000		1,290.00	
0470	2213-7100400 RELOCATION OF MAIL BOXES	6.000 EACH	350.00000		2,100.00	
0480	2214-5145150 PAVEMENT SCARIFICATION	5,797.400 SY	1.50000		8,696.10	
0490	2301-0690190 BRIDGE APPROACH, RK-19	631.800 SY	200.00000		126,360.00	
0500	2303-0032750 HOT MIX ASPHALT MIXTURE (1,000, 000 ESAL), INTERMEDIATE COURSE, 3/4 IN. MIX	8,343.000 TON	39.00000		325,377.00	
0510	2303-0033500 HOT MIX ASPHALT MIXTURE (1,000, 000 ESAL), SURFACE COURSE, 1/2 IN. MIX, NO SPECIAL FRICTION REQUIREMENT	5,479.300 TON	40.25000		220,541.83	
0520	2303-0246422 ASPHALT BINDER, PG 64-22	829.300 TON	515.00000		427,089.50	

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			Dollars	Cts	Dollars	Cts
0530	2303-6911000 HOT MIX ASPHALT PAVEMENT SAMPLES	LUMP	LUMP			6,000.00
0540	2416-1541036 REMOVE AND REINSTALL RIGID PIPE CULVERT LESS THAN OR EQUAL TO 36 IN.	751.000 LF	20.00000			15,020.00
0550	2416-1541136 REMOVE AND REINSTALL RIGID PIPE CULVERT GREATER THAN 36 IN.	113.000 LF	25.00000			2,825.00
0560	2417-0330018 APRONS, SAFETY SLOPE, 18 IN. DIA.	16.000 EACH	510.00000			8,160.00
0570	2417-0330024 APRONS, SAFETY SLOPE, 24 IN. DIA.	24.000 EACH	725.00000			17,400.00
0580	2417-0330030 APRONS, SAFETY SLOPE, 30 IN. DIA.	4.000 EACH	2,500.00000			10,000.00
0590	2417-0330036 APRONS, SAFETY SLOPE, 36 IN. DIA.	2.000 EACH	3,025.00000			6,050.00
0600	2417-0330042 APRONS, SAFETY SLOPE, 42 IN. DIA.	2.000 EACH	3,800.00000			7,600.00
0610	2417-0330060 APRONS, SAFETY SLOPE, 60 IN. DIA.	2.000 EACH	8,500.00000			17,000.00
0620	2422-1722018 CULVERT, UNCLASSIFIED ENTRANCE PIPE, 18 IN. DIA.	575.000 LF	35.00000			20,125.00
0630	2422-1722024 CULVERT, UNCLASSIFIED ENTRANCE PIPE, 24 IN. DIA.	908.000 LF	40.00000			36,320.00

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			Dollars	Cts	Dollars	Cts
0640	2422-1722030 CULVERT, UNCLASSIFIED ENTRANCE PIPE, 30 IN. DIA.	175.000 LF	50.00000		8,750.00	
0650	2422-1722036 CULVERT, UNCLASSIFIED ENTRANCE PIPE, 36 IN. DIA.	152.000 LF	55.00000		8,360.00	
0660	2422-1722042 CULVERT, UNCLASSIFIED ENTRANCE PIPE, 42 IN. DIA.	157.000 LF	75.00000		11,775.00	
0670	2422-1722060 CULVERT, UNCLASSIFIED ENTRANCE PIPE, 60 IN. DIA.	144.000 LF	100.00000		14,400.00	
0680	2502-8212034 SUBDRAIN, LONGITUDINAL, (SHOULDER) 4 IN. DIA.	16,160.000 LF	4.25000		68,680.00	
0690	2502-8220196 SUBDRAIN OUTLET, RF-19E	23.000 EACH	150.00000		3,450.00	
0700	2505-4008120 REMOVAL OF STEEL BEAM GUARDRAIL	556.000 LF	10.00000		5,560.00	
0710	2505-4008300 STEEL BEAM GUARDRAIL	150.000 LF	36.00000		5,400.00	
0720	2505-4008400 STEEL BEAM GUARDRAIL BARRIER TRANSITION SECTION	4.000 EACH	1,750.00000		7,000.00	
0730	2505-4021010 STEEL BEAM GUARDRAIL END ANCHOR, BOLTED	4.000 EACH	300.00000		1,200.00	
0740	2505-4021700 STEEL BEAM GUARDRAIL END TERMINAL	8.000 EACH	2,500.00000		20,000.00	

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Line No	Item Number Item Description	Item Quantity and Unit	Unit Price		Bid Amount	
			Dollars	Cts	Dollars	Cts
0750	2510-6745850 REMOVAL OF PAVEMENT	56,920.400 SY	6.75000		384,212.70	
0760	2517-4225220 RAILROAD APPROACH SECTION, HMA	28.400 SY	325.00000		9,230.00	
0770	2518-6910000 SAFETY CLOSURE	12.000 EACH	100.00000		1,200.00	
0780	2526-8285000 CONSTRUCTION SURVEY	LUMP	LUMP		70,000.00	
0790	2527-9263109 PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED	831.630 STA	7.00000		5,821.41	
0800	2527-9263143 PAINTED SYMBOLS AND LEGENDS, DURABLE	2.000 EACH	725.00000		1,450.00	
0810	2528-8445110 TRAFFIC CONTROL	LUMP	LUMP		12,500.00	
0820	2528-8445113 FLAGGERS	280.000 EACH	335.00000		93,800.00	
0830	2528-8445115 PILOT CARS	70.000 EACH	500.00000		35,000.00	
0840	2533-4980005 MOBILIZATION	LUMP	LUMP		150,000.00	
0850	2595-7400200 REMOVAL OF RAILROAD TRACK	60.000 TLF	15.00000		900.00	

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Line No	Item Number Item Description	Item Quantity and Unit	Unit Price		Bid Amount	
			Dollars	Cts	Dollars	Cts
0860	2601-2634100 MULCHING	12.000	700.00000		8,400.00	
		ACRE				
0870	2601-2636043 SEEDING AND FERTILIZING (RURAL)	12.000	275.00000		3,300.00	
		ACRE				
0880	2601-2638352 SLOPE PROTECTION, WOOD EXCELSIOR MAT	83.100	15.00000		1,246.50	
		SQ				
0890	2602-0000312 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 12 IN. DIA.	300.000	3.00000		900.00	
		LF				
0900	2602-0010010 MOBILIZATIONS, EROSION CONTROL	3.000	500.00000		1,500.00	
		EACH				
TOTAL BID						6,562,897.97

A d d e n d u m

Iowa Department of Transportation
Office of Contracts

Date of Letting: April 15, 2014
Date of Addendum: April 10, 2014

B.O.	Proposal ID	Proposal Work Type	County	Project Number	Addendum
161	78-C078-181	HMA PAVEMENT / RESURFACING	POTTAWATTAMIE	FM-C078(181)--55-78 FM-C078(182)--55-78	15APR161.A01

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

On SHEET NUMBER C.02 for both projects: FM-C078(181)--55-78 and FM-C078(182)--55-78:

TAB 104-9 LONGITUDINAL SUBDRAIN SHOULDER AND BACKSLOPE

Column Depth:

D = 28 inch