

# CONTRACT

# COPY

FA96 (Form 650019)  
05-13

Letting Date: December 20, 2016 Contract ID: 67-1412-060 Bid Order No.: 153  
County: MONONA Project Engineer: SIOUX CITY RCE  
Cost Center: 611000 Object Code: 890 DBE Commitment: \$0.00  
Contract Work Type: HMA RESURFC/COLD IN-PLC RECYCL

This agreement made and entered by and between the IOWA DEPARTMENT OF TRANSPORTATION,  
CONTRACTING AUTHORITY, AND  
WESTERN ENGINEERING CO., INC. OF HARLAN, IA, (WE540), 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 12/15/2016.

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PROJECT: STPN-141-2(60)--2J-67 COUNTY: MONONA  
WORK TYPE: HMA RESURFC/COLD IN-PLC RECYCL ACCOUNTING ID: 33948  
ROUTE: IOWA 141 LENGTH (MILES): 7.59  
LOCATION: CO RD L32 S OF MAPLETON TO ECL OF UTE  
NON-FEDERAL AID - PREDETERMINED WAGES ARE NOT IN EFFECT  
PROJECT AMOUNT: \$3,104,892.74  
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PROJECT: STPN-141-1(32)--2J-97 COUNTY: WOODBURY  
WORK TYPE: HMA RESURFC/COLD IN-PLC RECYCL ACCOUNTING ID: 33949  
ROUTE: IOWA 141 LENGTH (MILES): 10.62  
LOCATION: E OF SMITHLAND TO WCL OF MAPLETON  
NON-FEDERAL AID - PREDETERMINED WAGES ARE NOT IN EFFECT  
PROJECT AMOUNT: \$2,477,191.91  
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The specifications consist of the Standard Specifications for Highway and Bridge Construction, Series 2015 of the Iowa Department of Transportation plus the following Supplemental Specifications, Special Provisions, and addendums: DS-15036, GS-15003, SP-150016, ADDENDUMS: 20DEC153.A01

Contractor, for and in considerations of \$5,582,084.65 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 \_\_\_\_\_, \_\_\_\_\_ Contractor (if joint venture)

By \_\_\_\_\_ Contracting Authority Contract Award Date

Iowa DOT Concurrence \_\_\_\_\_ Concurrence Date  
For Local Agency Contracts

Letting Date: December 20, 2016 Contract ID: 67-1412-060

Bid Order No. : 153

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 06/05/2017 95 WORKING DAYS	\$2,500.00

CONTRACT NOTES

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CONTRACT SCHEDULE OF PRICES

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Vendor No.: WE540 Bid Order No.: 153  
 Contract ID No.: 67-1412-060 Letting Date: December 20, 2016  
 Primary Work Type: HMA RESURFACING/COLD IN-PLACE RECYCLING 10:00 A.M.  
 Primary County: MONONA

Line No	Item Number Item Description	Item Quantity and Unit	Unit Price		Bid Amount	
			Dollars	Cts	Dollars	Cts
SECTION 0001 ROADWAY ITEMS						
RURAL MONONA COUNTY - STPN-141-2(60)--2J-67						
0010	2102-0425070 SPECIAL BACKFILL	173.600 TON	50.00000		8,680.00	
0020	2102-2625000 EMBANKMENT-IN-PLACE	217.000 CY	26.00000		5,642.00	
0030	2121-7425020 GRANULAR SHOULDERS, TYPE B	7,134.000 TON	41.50000		296,061.00	
0040	2122-5500060 PAVED SHOULDER, HOT MIX ASPHALT MIXTURE, 6 IN.	110.400 SY	66.50000		7,341.60	
0050	2123-7450020 SHOULDER FINISHING, EARTH	2.000 STA	520.00000		1,040.00	
0060	2212-0475095 CLEANING AND PREPARATION OF BASE	0.700 MILE	1,000.00000		700.00	
0070	2213-2713300 EXCAVATION, CLASS 13, FOR WIDENING	1,534.000 CY	17.00000		26,078.00	
0080	2214-5145150 PAVEMENT SCARIFICATION	4,187.000 SY	4.80000		20,097.60	
0090	2303-1031500 HOT MIX ASPHALT STANDARD TRAFFIC, BASE COURSE, 1/2 IN. MIX	118.000 TON	82.00000		9,676.00	
0100	2303-1032500 HOT MIX ASPHALT STANDARD TRAFFIC, INTERMEDIATE COURSE, 1/2 IN. MIX	14,213.000 TON	40.50000		575,626.50	

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 Primary County: MONONA

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			Dollars	Cts	Dollars	Cts
0110	2303-1033383 HOT MIX ASPHALT STANDARD TRAFFIC, SURFACE COURSE, 3/8 IN. MIX, FRICTION L-3	853.000 TON	46.50000		39,664.50	
0120	2303-1033503 HOT MIX ASPHALT STANDARD TRAFFIC, SURFACE COURSE, 1/2 IN. MIX, FRICTION L-3	13,240.000 TON	41.00000		542,840.00	
0130	2303-1258283 ASPHALT BINDER, PG 58-28S, STANDARD TRAFFIC	1,705.500 TON	330.00000		562,815.00	
0140	2303-6911000 HOT MIX ASPHALT PAVEMENT SAMPLES	LUMP	LUMP		7,500.00	
0150	2318-1001100 COLD IN-PLACE RECYCLED ASPHALT PAVEMENT	150,303.000 SY	1.66000		249,502.98	
0160	2318-1001220 ASPHALT STABILIZING AGENT (FOAMED ASPHALT)	661.100 TON	370.00000		244,607.00	
0170	2416-0100018 APRONS, CONCRETE, 18 IN. DIA.	4.000 EACH	760.00000		3,040.00	
0180	2416-0100024 APRONS, CONCRETE, 24 IN. DIA.	1.000 EACH	880.00000		880.00	
0190	2416-0100030 APRONS, CONCRETE, 30 IN. DIA.	5.000 EACH	980.00000		4,900.00	
0200	2416-0100042 APRONS, CONCRETE, 42 IN. DIA.	4.000 EACH	1,200.00000		4,800.00	
0210	2416-8000204 STOCKPASS APRON, 4' X 6' PRECAST CONCRETE	2.000 EACH	3,300.00000		6,600.00	

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			Dollars	Cts	Dollars	Cts
0220	2417-0250057 APRONS, METAL, ARCH, 57 IN. X 38 IN.	2.000 EACH	2,300.00000		4,600.00	
0230	2435-0600010 MANHOLE ADJUSTMENT, MINOR	5.000 EACH	1,020.00000		5,100.00	
0240	2502-8212034 SUBDRAIN, LONGITUDINAL, (SHOULDER) 4 IN. DIA.	23,360.000 LF	6.00000		140,160.00	
0250	2502-8221304 SUBDRAIN OUTLET, DR-304	88.000 EACH	180.00000		15,840.00	
0260	2505-4008130 REMOVAL OF CABLE GUARDRAIL	1,765.000 LF	2.80000		4,942.00	
0270	2505-6000111 HIGH TENSION CABLE GUARDRAIL	1,700.000 LF	11.00000		18,700.00	
0280	2505-6000121 HIGH TENSION CABLE GUARDRAIL, END ANCHOR	6.000 EACH	2,300.00000		13,800.00	
0290	2527-9263109 PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED	4,765.360 STA	8.00000		38,122.88	
0300	2528-8445110 TRAFFIC CONTROL	LUMP	LUMP		8,000.00	
0310	2528-8445113 FLAGGERS	100.000 EACH	450.00000		45,000.00	
0320	2528-8445115 PILOT CARS	50.000 EACH	675.00000		33,750.00	

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			Dollars	Cts	Dollars	Cts
0330	2529-5070110 PATCHES, FULL-DEPTH FINISH, BY AREA	32.000 SY	260.00000		8,320.00	
0340	2529-5070120 PATCHES, FULL-DEPTH FINISH, BY COUNT	4.000 EACH	160.00000		640.00	
0350	2529-8174010 SUBBASE (PATCHES)	32.000 SY	21.00000		672.00	
0360	2529-8174050 PATCH SUBDRAIN	4.000 EACH	250.00000		1,000.00	
0370	2529-8201000 JOINT ASSEMBLY, EF	4.000 EACH	420.00000		1,680.00	
0380	2533-4980005 MOBILIZATION	LUMP	LUMP		90,000.00	
0390	2548-0000100 MILLED SHOULDER RUMBLE STRIPS, HMA SURFACE	1,002.100 STA	12.50000		12,526.25	
0400	2548-0000110 ASPHALT EMULSION FOR FOG SEAL (SHOULDER RUMBLE STRIPS)	1,085.700 GAL	0.11000		119.43	
0410	2602-0000312 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 12 IN. DIA.	640.000 LF	5.20000		3,328.00	
0420	2602-0010010 MOBILIZATIONS, EROSION CONTROL	1.000 EACH	500.00000		500.00	
0430	2602-0010020 MOBILIZATIONS, EMERGENCY EROSION CONTROL	1.000 EACH	1,000.00000		1,000.00	

SECTION 0002 PAYMENT ADJUSTMENT INCENTIVE ITEMS  
 STPN-141-1(60)--2J-67

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			Dollars	Cts	Dollars	Cts
0440	2317-7000120 PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR HMA PAVEMENT SMOOTHNESS (BY SCHEDULE)	39,000.000 EACH	1.00000		39,000.00	
SECTION 0003 ROADWAY ITEMS STPN-141-1(32)--2J-97						
0450	2102-2625000 EMBANKMENT-IN-PLACE	100.000 CY	21.00000		2,100.00	
0460	2121-7425020 GRANULAR SHOULDERS, TYPE B	10,945.000 TON	38.80000		424,666.00	
0470	2212-0475095 CLEANING AND PREPARATION OF BASE	1.000 MILE	1,000.00000		1,000.00	
0480	2213-2713300 EXCAVATION, CLASS 13, FOR WIDENING	2,695.000 CY	17.00000		45,815.00	
0490	2213-8200000 BASE WIDENING, HOT MIX ASPHALT MIXTURE	485.000 TON	65.50000		31,767.50	
0500	2214-5145150 PAVEMENT SCARIFICATION	1,200.000 SY	9.50000		11,400.00	
0510	2303-1042500 HOT MIX ASPHALT HIGH TRAFFIC, INTERMEDIATE COURSE, 1/2 IN. MIX	10,014.000 TON	39.00000		390,546.00	
0520	2303-1043503 HOT MIX ASPHALT HIGH TRAFFIC, SURFACE COURSE, 1/2 IN. MIX, FRICTION L-3	10,014.000 TON	40.40000		404,565.60	

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			Dollars	Cts	Dollars	Cts
0530	2303-1258284 ASPHALT BINDER, PG 58-28H, HIGH TRAFFIC	1,230.800 TON	380.00000		467,704.00	
0540	2303-6911000 HOT MIX ASPHALT PAVEMENT SAMPLES	LUMP	LUMP		5,000.00	
0550	2318-1001100 COLD IN-PLACE RECYCLED ASPHALT PAVEMENT	92,236.000 SY	1.66000		153,111.76	
0560	2318-1001220 ASPHALT STABILIZING AGENT (FOAMED ASPHALT)	405.800 TON	370.00000		150,146.00	
0570	2401-6745650 REMOVAL OF EXISTING STRUCTURES	LUMP	LUMP		6,800.00	
0580	2416-0100036 APRONS, CONCRETE, 36 IN. DIA.	5.000 EACH	1,550.00000		7,750.00	
0590	2416-0100048 APRONS, CONCRETE, 48 IN. DIA.	4.000 EACH	2,000.00000		8,000.00	
0600	2416-8000204 STOCKPASS APRON, 4' X 6' PRECAST CONCRETE	1.000 EACH	3,600.00000		3,600.00	
0610	2502-8212034 SUBDRAIN, LONGITUDINAL, (SHOULDER) 4 IN. DIA.	29,055.000 LF	6.25000		181,593.75	
0620	2502-8221304 SUBDRAIN OUTLET, DR-304	104.000 EACH	180.00000		18,720.00	
0630	2527-9263109 PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED	2,607.130 STA	8.00000		20,857.04	

# Doc Express Document Signing History

Contract: 67-1412-060 Document: 67-1412-060 12202016 BO 153

## CONTRACT

Date	Signed By
01/05/2017	Gary Lemons Western Engineering Co., Inc Digital Signature (Signed by Contractor)
01/05/2017	Dot Contracts Iowa DOT Electronic Signature (Checked by Office of Contracts Personnel)
01/11/2017	Wes Musgrove Iowa DOT Digital Signature (Signed by Office of Contracts)
01/12/2017	Dot Contracts Iowa DOT Electronic Signature (Marked Completed by Office of Contracts)