

CONTRACT

Letting Date: Jul 20, 2021

Contract ID: 78-C078-204

Call Order No.: 156

County: POTTAWATTAMIE

Project Engineer: POTTAWATTAMIE COUNTY
ENGINEER

Cost Center: 801000

Object Code: 890

DBE Commitment: \$0.00

Contract Work Type: HMA PAVEMENT - NEW

This agreement made and entered by and between the Contracting Authority,
BOARD OF SUPERVISORS OF POTTAWATTAMIE CO
and Contractor,

WESTERN ENGINEERING CO., INC.

Vendor ID: WE540

City: HARLAN

State: IA

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 herein, 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.

Contractor, for and in considerations of \$ 6,007,811.67 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 fourth, 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 Contract Time of this Contract and assigned 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.



07/26/2021 13:04:29

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Page 1 of 4

Contract Project(s)

Contract ID: 78-C078-204

Call Order No.: 156

Letting Date: Jul 20, 2021

Project Number: STBG-SWAP-C078(204)--FG-78

County: POTTAWATTAMIE

Project Work Type: HMA PAVEMENT - NEW

Accounting ID: 37854

Location: On L66 from the Highway 6 Intersection North 6.5 Miles to the South Intersection of G30

Route: L66

Non-Federal Aid - Predetermined Wages are not in Effect

Contract Time

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Call Order No.: 156

Letting Date: Jul 20, 2021

Site ID	Site Details	Liquidated Damages
00	Late Start Date 04/04/2022 120 WORK DAYS	\$2,000.00

(*) - Indicates Cost Plus Time Site. See Schedule of Items for Cost Per Unit

Notes

Contracts ID: 78-C078-204**Call Order No.:** 156**Letting Date:** Jul 20, 2021

Notes :

There are no notes for this contract.



07/26/2021 13:04:29

AASHTOWare Project™ Version 4.5 Revision 027

Page 4 of 4

Contract Addenda

Contract ID: 78-C078-204

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No Addenda for this Contract.

Contract Specifications List

Contract ID: 78-C078-204

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Note	Description
001.2015	<p>*** STANDARD SPECIFICATIONS -- SERIES 2015 ***</p> <p>The Iowa Department of Transportation STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION, SERIES 2015, plus applicable General Supplemental Specifications, Developmental Specifications, Supplemental Specifications AND Special Provisions shall apply to construction work on this contract.</p>
005.15012.01	<p>*** REVISIONS TO GS-15012 ***</p> <p>2601.03, C, 3, b, Seed Mixture.</p> <p>Add note to Table 2601.03-3: * For 2021 construction season only, ryegrass rate may be reduced to 30 pounds per acre as long as the fescue rate is increased to 150 pounds per acre.</p>
410.11	<p>*** STORM WATER POLLUTION PREVENTION PLAN ***</p> <p>A Storm Water Pollution Prevention Plan has been developed by the Contracting Authority for one or more projects on this contract. See the project plans (or other contract document) for specific Storm Water Pollution Prevention Plan details.</p>
500.01	<p>*** WINTER WORK ***</p> <p>The free time allowed between November 15 and April 1 will not be permitted on this project. The Contractor shall work during the winter on all working days as defined in Article 1101.03 'Working Day'.</p>
GS-15012	<p>GENERAL SUPPLEMENTAL SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION</p>



Contract Schedule

Contract ID: 78-C078-204

Awarded Vendor: WE540

WESTERN ENGINEERING CO., INC.

SECTION 0001

Roadway Items

\$6,007,811.67

Alt Set ID:

Alt Mbr ID:

Contract Line Number	Item Number Item Description	Item Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0010	2102-2625000 EMBANKMENT-IN-PLACE	182.200 CY	52.00		9,474.40	
0020	2102-2710070 EXCAVATION, CLASS 10, ROADWAY AND BORROW	43,243.700 CY	6.15		265,948.76	
0030	2102-2713090 EXCAVATION, CLASS 13, WASTE	1,119.800 CY	6.15		6,886.77	
0040	2105-8425015 TOPSOIL, STRIP, SALVAGE AND SPREAD	3,205.700 CY	10.25		32,858.43	
0050	2107-0425020 COMPACTING BACKFILL ADJACENT TO BRIDGES, CULVERTS OR STRUCTURES	556.300 CY	36.00		20,026.80	
0060	2113-0001100 SUBGRADE STABILIZATION MATERIAL, POLYMER GRID	146,441.600 SY	3.82		559,406.91	
0070	2115-0100000 MODIFIED SUBBASE	29,900.300 CY	24.50		732,557.35	
0080	2121-7425020 GRANULAR SHOULDERS, TYPE B	10,483.700 TON	30.00		314,511.00	
0090	2123-7450000 SHOULDER CONSTRUCTION, EARTH	655.710 STA	153.00		100,323.63	
0100	2212-0475095 CLEANING AND PREPARATION OF BASE	6.200 MILE	750.00		4,650.00	
0110	2213-7100400 RELOCATION OF MAIL BOXES	20.000 EACH	250.00		5,000.00	
0120	2303-1031750 HOT MIX ASPHALT STANDARD TRAFFIC, BASE COURSE, 3/4 IN. MIX	21,853.590 TON	35.80		782,358.52	

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0130	2303-1032500 HOT MIX ASPHALT STANDARD TRAFFIC, INTERMEDIATE COURSE, 1/2 IN. MIX	7,449.590 TON	37.80		281,594.50	
0140	2303-1033500 HOT MIX ASPHALT STANDARD TRAFFIC, SURFACE COURSE, 1/2 IN. MIX, NO SPECIAL FRICTION REQUIREMENT	7,412.710 TON	39.80		295,025.86	
0150	2303-1258283 ASPHALT BINDER, PG 58-28S, STANDARD TRAFFIC	2,202.950 TON	571.00		1,257,884.45	
0160	2303-6911000 HOT MIX ASPHALT PAVEMENT SAMPLES	LUMP SUM			7,000.00	
0170	2303-7000610 PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR HMA MIXTURE LABORATORY VOIDS (FORMULA - BY PAY FACTOR)	18,347.000 EACH	1.00		18,347.00	
0180	2303-7000620 PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR HMA MIXTURE FIELD VOIDS (FORMULA - BY PAY FACTOR)	18,347.000 EACH	1.00		18,347.00	
0190	2303-9091010 RUMBLE STRIP PANEL (HMA SURFACE)	2.000 EACH	725.00		1,450.00	
0200	2316-0000120 PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR HMA PAVEMENT SMOOTHNESS (BY SCHEDULE)	21,515.000 EACH	1.00		21,515.00	
0210	2402-0425040 FLOODED BACKFILL	259.400 CY	62.00		16,082.80	



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0220	2402-2720100 EXCAVATION, CLASS 20, FOR ROADWAY PIPE CULVERT	370.000 CY	15.50		5,735.00	
0230	2403-0100000 STRUCTURAL CONCRETE (MISCELLANEOUS)	2.500 CY	5,700.00		14,250.00	
0240	2404-7775000 REINFORCING STEEL	105.000 LB	10.50		1,102.50	
0250	2417-0330018 APRONS, SAFETY SLOPE, 18 IN. DIA.	36.000 EACH	715.00		25,740.00	
0260	2417-0330024 APRONS, SAFETY SLOPE, 24 IN. DIA.	21.000 EACH	815.00		17,115.00	
0270	2417-0330036 APRONS, SAFETY SLOPE, 36 IN. DIA.	1.000 EACH	6,200.00		6,200.00	
0280	2417-1040018 CULVERT, CORRUGATED METAL ENTRANCE PIPE, 18 IN. DIA.	614.000 LF	66.00		40,524.00	
0290	2417-1040024 CULVERT, CORRUGATED METAL ENTRANCE PIPE, 24 IN. DIA.	491.000 LF	76.00		37,316.00	
0300	2417-1060024 CULVERT, CORRUGATED METAL ROADWAY PIPE, 24 IN. DIA.	9.000 LF	285.00		2,565.00	
0310	2417-1060030 CULVERT, CORRUGATED METAL ROADWAY PIPE, 30 IN. DIA.	3.000 LF	315.00		945.00	
0320	2417-1060036 CULVERT, CORRUGATED METAL ROADWAY PIPE, 36 IN. DIA.	12.000 LF	390.00		4,680.00	



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0330	2417-1060054 CULVERT, CORRUGATED METAL ROADWAY PIPE, 54 IN. DIA.	77.000 LF	230.00		17,710.00	
0340	2502-8212034 SUBDRAIN, LONGITUDINAL, (SHOULDER) 4 IN. DIA.	17,374.000 LF	3.07		53,338.18	
0350	2502-8225010 SUBDRAIN OUTLET, 500-10	306.000 EACH	280.00		85,680.00	
0360	2510-6745850 REMOVAL OF PAVEMENT	80,181.000 SY	6.15		493,113.15	
0370	2515-6745600 REMOVAL OF PAVED DRIVEWAY	344.400 SY	6.15		2,118.06	
0380	2527-9263109 PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED	3,985.790 STA	7.15		28,498.40	
0390	2527-9263117 PAINTED PAVEMENT MARKINGS, DURABLE	1.020 STA	2,100.00		2,142.00	
0400	2528-2518000 SAFETY CLOSURE	9.000 EACH	155.00		1,395.00	
0410	2528-8445110 TRAFFIC CONTROL	LUMP SUM			22,000.00	
0420	2528-8445113 FLAGGERS	280.000 EACH	515.00		144,200.00	
0430	2528-8445115 PILOT CARS	70.000 EACH	770.00		53,900.00	
0440	2533-4980005 MOBILIZATION	LUMP SUM			160,000.00	



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0450	2599-9999003 (‘CUBIC YARDS’ ITEM) CLEAN CONVEYANCE OF PIPE	9.200 CY	1,300.00		11,960.00	
0460	2601-2634100 MULCHING	2.600 ACRE	840.00		2,184.00	
0470	2601-2636043 SEEDING AND FERTILIZING (RURAL)	2.600 ACRE	840.00		2,184.00	
0480	2601-2638352 SLOPE PROTECTION, WOOD EXCELSIOR MAT	52.000 SQ	15.75		819.00	
0490	2601-2642100 STABILIZING CROP - SEEDING AND FERTILIZING	2.600 ACRE	315.00		819.00	
0500	2601-2643110 WATERING FOR SOD, SPECIAL DITCH CONTROL, OR SLOPE PROTECTION	10.300 MGAL	60.00		618.00	
0510	2601-2643300 MOBILIZATION FOR WATERING	3.000 EACH	350.00		1,050.00	
0520	2602-0000312 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 12 IN. DIA.	4,760.000 LF	2.45		11,662.00	
0530	2602-0000351 REMOVAL OF PERIMETER AND SLOPE OR DITCH CHECK SEDIMENT CONTROL DEVICE	4,760.000 LF	0.42		1,999.20	
0540	2602-0010010 MOBILIZATIONS, EROSION CONTROL	4.000 EACH	500.00		2,000.00	
0550	2602-0010020 MOBILIZATIONS, EMERGENCY EROSION CONTROL	1.000 EACH	1,000.00		1,000.00	

Total Bid: \$6,007,811.67

Doc Express® Document Signing History

Contract: 78-C078-204 Document: BO 156 78-C078-204 210720 CONTRACT

Date	Signed By
08/20/2021	Gary Lemons Western Engineering Company, Inc. Digital Signature (Signed by Contractor)
08/23/2021	John Rasmussen Pottawattamie County - Iowa Electronic Signature (Local Public Agency View and Sign Performance Bond)
08/23/2021	John Rasmussen Pottawattamie County - Iowa Digital Signature (Local Public Agency Signed Contract (by Authorized Signatory))
08/23/2021	Dot Contracts Iowa DOT Electronic Signature (Check by Contracts and Specifications Bureau (DOT))
08/23/2021	Ed Kasper Iowa DOT Digital Signature (Signed by Contracts and Specifications Bureau (DOT))
08/23/2021	Dot Contracts Iowa DOT Electronic Signature (Marked Completed by Contracts and Specifications Bureau (DOT))