

CONTRACT

Letting Date: Dec 21, 2021

Contract ID: 75-0031-106

Call Order No.: 109

County: PLYMOUTH

Project Engineer: SIOUX CITY RESIDENT CONST
OFFICE

Cost Center: 611000

Object Code: 890

DBE Commitment: \$0.00

Contract Work Type: PCC OVERLAY

This agreement made and entered by and between the Contracting Authority,
IOWA DEPARTMENT OF TRANSPORTATION

and Contractor,

CROELL, INC.

Vendor ID: CR333 City: NEW HAMPTON 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 \$ 7,915,577.89 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.



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AASHTOWare Project™ Version 4.5 Revision 027

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Contract Project(s)

Contract ID: 75-0031-106

Call Order No.: 109

Letting Date: Dec 21, 2021

Project Number: NHSN-003-1(106)--2R-75

County: PLYMOUTH

Project Work Type: PCC OVERLAY

Accounting ID: 38173

Location: Le Mars to Remsen

Route: IOWA 3

Non-Federal Aid - Predetermined Wages are not in Effect

Contract Time

Contract ID: 75-0031-106

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| Site ID | Site Details | Liquidated Damages |
|---------|-----------------------------------------------------------------------------------------------------------------|--------------------|
| 00 | Late Start Date 06/06/2022 30 WORK DAYS See Proposal Notes for description. | \$2,000.00 |
| 01 | No Start Date Specified 24 CALENDAR DAYS IA 3 Detour, see description in the Proposal Notes | \$15,000.00 |
| 02 | No Start Date Specified 7 CALENDAR DAYS K64 closure, see description in the Proposal Notes | \$2,000.00 |
| 03 | No Start Date Specified 30 CALENDAR DAYS Side road connections, see description in the Proposal Notes | \$2,000.00 |

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

Notes

Contracts ID: 75-0031-106

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Notes :

*** Site ID 00 ***

- Working days are only charged when no other site is being charged
- Anticipated work includes profile milling, curb and gutter, removal of PCC curb and shoulders, rumble strips and final painting

*** Site ID 01, 02 and 03 with Incentive/Disincentive***

These 3 Sites are Incentive/Disincentive sites per Section 1111 of the Standard Specifications with the following conditions:

Site 01 – IA 3 detour (24 calendar/closure days, \$15,000/day Incentive/Disincentive/Liquidated Damages)
A calendar/closure day is charged for each day that IA 3 is on detour (Critical Closure Activity).

Site 02 – K64 closure (7 calendar/closure days, \$2,000/day Incentive/Disincentive/Liquidated Damages)
A calendar/closure day is charged for each day that K64 is closed to traffic (Critical Closure Activity).

Site 03 – all other side road connections (30 calendar/closure days, \$2,000/day Incentive/Disincentive/Liquidated Damages). A calendar/closure day is charged for each day that any sideroad is closed to traffic (Critical Closure Activity).

There is no Maximum incentive for any of these sites.

The Incentive payment/Disincentive assessment will be paid/collected by an Extra Work Order/Change Order.

Contract Addenda

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Call Order No.: 109

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The following is a list of Contract Addenda:

21DEC109.A01

21DEC109.A02

21DEC109.A03

Contract Specifications List

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| Note | Description |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 001.2015 | <p>*** STANDARD SPECIFICATIONS -- SERIES 2015 *** 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> |
| 500.01 | <p>*** WINTER WORK *** 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> |
| 500.12 | <p>*** ACCELERATED WORK SCHEDULE *** The Contractor shall accelerate work on this project for two basic reasons. The contract period is much shorter than normal and/or the Contracting Authority desires that the duration of traffic interference be kept to an absolute minimum. Traffic interference means closing of a lane to normal traffic flow.</p> |
| DS-15079 | <p>DEVELOPMENTAL SPECIFICATIONS FOR PRIMARY AND INTERSTATE PAVEMENT SMOOTHNESS</p> |
| DS-15084 | <p>DEVELOPMENTAL SPECIFICATIONS FOR QUALITY MANAGEMENT CONCRETE (QM-C)</p> |
| GS-15013 | <p>GENERAL SUPPLEMENTAL SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION</p> |



Contract Schedule

Contract ID: 75-0031-106

Awarded Vendor: CR333

CROELL, INC.

SECTION 0001 ROADWAY ITEMS

\$7,915,577.89

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 | 2102-2713070 EXCAVATION, CLASS 13, ROADWAY AND BORROW | 5,009.630 CY | 12.00 | | 60,115.56 | |
| 0020 | 2105-8425005 TOPSOIL, FURNISH AND SPREAD | 40.000 CY | 150.00 | | 6,000.00 | |
| 0030 | 2121-7425020 GRANULAR SHOULDERS, TYPE B | 10,555.530 TON | 38.25 | | 403,749.02 | |
| 0040 | 2212-0475095 CLEANING AND PREPARATION OF BASE | 8.720 MILE | 1,500.00 | | 13,080.00 | |
| 0050 | 2213-6745500 REMOVAL OF CURB | 29.000 STA | 300.00 | | 8,700.00 | |
| 0060 | 2214-5145150 PAVEMENT SCARIFICATION | 121,004.300 SY | 1.73 | | 209,337.44 | |
| 0070 | 2214-7450050 BLADING AND SHAPING SHOULDER MATERIAL | 1,024.590 STA | 110.00 | | 112,704.90 | |
| 0080 | 2301-1003100 STANDARD OR SLIP-FORM PORTLAND CEMENT CONCRETE PAVEMENT, QM-C, CLASS 3 DURABILITY, 10 IN. | 3,173.500 SY | 69.89 | | 221,795.92 | |
| 0090 | 2310-5151600 PORTLAND CEMENT CONCRETE OVERLAY, QM-C, FURNISH ONLY | 35,292.840 CY | 99.00 | | 3,493,991.16 | |
| 0100 | 2310-5151605 PORTLAND CEMENT CONCRETE OVERLAY, QM-C, PLACEMENT ONLY | 181,506.040 SY | 7.00 | | 1,270,542.28 | |
| 0110 | 2315-8275055 SURFACING, DRIVEWAY | 400.000 TON | 40.00 | | 16,000.00 | |



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| 0120 | 2317-7000110 PAYMENT ADJUSTMENT INCENTIVE/DISINCENTIVE FOR PCC PAVEMENT SMOOTHNESS (BY SCHEDULE) | 113,000.000 EACH | 1.00 | | 113,000.00 | |
| 0130 | 2435-0600120 INTAKE ADJUSTMENT, MAJOR | 10.000 EACH | 4,000.00 | | 40,000.00 | |
| 0140 | 2510-6745850 REMOVAL OF PAVEMENT | 8,086.400 SY | 12.00 | | 97,036.80 | |
| 0150 | 2512-1725306 CURB AND GUTTER, P.C. CONCRETE, 3.0 FT. | 2,900.000 LF | 23.21 | | 67,309.00 | |
| 0160 | 2526-8285000 CONSTRUCTION SURVEY | LUMP SUM | | | 83,000.00 | |
| 0170 | 2527-9263109 PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED | 2,656.660 STA | 19.50 | | 51,804.87 | |
| 0180 | 2528-2518000 SAFETY CLOSURE | 18.000 EACH | 150.00 | | 2,700.00 | |
| 0190 | 2528-8445110 TRAFFIC CONTROL | LUMP SUM | | | 21,300.00 | |
| 0200 | 2528-8445113 FLAGGERS | 120.000 EACH | 515.00 | | 61,800.00 | |
| 0210 | 2528-8445115 PILOT CARS | 80.000 EACH | 770.00 | | 61,600.00 | |
| 0211 | 2529-5070110 PATCHES, FULL-DEPTH FINISH, BY AREA | 92.000 SY | 100.00 | | 9,200.00 | |



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| | | | Dollars | Cents | Dollars | Cents |
| 0212 | 2529-5070120 PATCHES, FULL-DEPTH FINISH, BY COUNT | 2.000 EACH | 500.00 | | 1,000.00 | |
| 0220 | 2533-4980005 MOBILIZATION | LUMP SUM | | | 415,000.00 | |
| 0230 | 2548-0000200 MILLED SHOULDER RUMBLE STRIPS, PCC SURFACE | 1,024.590 STA | 41.50 | | 42,520.49 | |
| 0240 | 2548-0000320 MILLED CENTERLINE RUMBLE STRIPS, PCC SURFACE | 512.300 STA | 41.50 | | 21,260.45 | |
| 0250 | 2599-9999008 (‘POUNDS’ ITEM) SYNTHHTIC MACRO-FIBERS FOR PCC OVERLAY | 199,226.000 LB | 5.00 | | 996,130.00 | |
| 0260 | 2601-2634100 MULCHING | 0.250 ACRE | 5,000.00 | | 1,250.00 | |
| 0270 | 2601-2636044 SEEDING AND FERTILIZING (URBAN) | 0.250 ACRE | 5,000.00 | | 1,250.00 | |
| 0280 | 2601-2642120 STABILIZING CROP - SEEDING AND FERTILIZING (URBAN) | 0.250 ACRE | 1,000.00 | | 250.00 | |
| 0290 | 2602-0000312 PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 12 IN. DIA. | 3,000.000 LF | 3.45 | | 10,350.00 | |
| 0300 | 2602-0000351 REMOVAL OF PERIMETER AND SLOPE OR DITCH CHECK SEDIMENT CONTROL DEVICE | 3,000.000 LF | 0.10 | | 300.00 | |
| 0310 | 2602-0010010 MOBILIZATIONS, EROSION CONTROL | 1.000 EACH | 500.00 | | 500.00 | |



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| Contract Line Number | Item Number Item Description | Item Quantity and Units | Unit Price | | Bid Amount | |
|----------------------|-------------------------------------------------------------|----------------------------|------------|-------|------------|-------|
| | | | Dollars | Cents | Dollars | Cents |
| 0320 | 2602-0010020 MOBILIZATIONS, EMERGENCY EROSION CONTROL | 1.000 EACH | 1,000.00 | | 1,000.00 | |

Total Bid: \$7,915,577.89

Doc Express® Document Signing History

Contract: 75-0031-106 Document: BO 109 75-0031-106 211221 CONTRACT

| Date | Signed By |
|------------|--------------------------------------------------------------------------------------------------------------|
| 01/12/2022 | Tom Schmitt Croell, Inc. Digital Signature (Signed by Contractor) |
| 01/19/2022 | Dot Contracts Iowa DOT Electronic Signature (Checked by Contracts & Specifications Bureau) |
| 01/20/2022 | Mark Dunn Iowa DOT Digital Signature (Signed by Contracts & Specifications Bureau) |
| 01/20/2022 | Dot Contracts Iowa DOT Electronic Signature (Marked Completed by Contracts & Specifications Bureau) |