

#14c

WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REQUEST

Date: January 14, 2016

Weekly Agenda Date: January 19, 2016

DEPARTMENT HEAD / CITIZEN: Mark J. Nahra P.E. Secondary Roads Dept Head

SUBJECT: **Consider approval of final payment voucher for project number FM-CO97(122)—55-97, Hot Mix Asphalt resurfacing of D22 from K49 to Highway 20**

ACTION REQUIRED:

Approve Ordinance

Approve Resolution

Approve Motion

Give Direction

Other: Informational

Attachments

Consideration X

WORDING FOR AGENDA ITEM: Consider approval of final payment voucher for project number FM-CO97(122)—55-97, Hot Mix Asphalt resurfacing of D22 from County Route K49 north of Lawton to Highway 20 west of Menville.

EXECUTIVE SUMMARY: The county board of supervisors let the HMA resurfacing project on Old Highway 20, or county road D22 in the fall of 2015. The project involved resurfacing Old Highway 20 or 150th Street from County Road K49 or Emmett Avenue to the four lane Highway 20. The project work is now complete.

BACKGROUND: The project work is complete in compliance with plans and specifications.

FINANCIAL IMPACT: This project was part of the FY 2015 construction program and was paid for with county farm to market funds.

RECOMMENDATION: Recommend approval of the final payment voucher and that the Board direct the Board Chair to sign the voucher on behalf of Woodbury County.

ACTION REQUIRED/PROPOSED MOTION: Motion to approve final payment voucher for Knife River Paving Corporation for project FM-CO97(122)—55-97 and direct chair to sign said final voucher.

Approved by Board of Supervisors March 3, 2015.

Contract 032617



Iowa Department of Transportation
CONTRACT CONSTRUCTION PROGRESS VOUCHER

FM-C097(122)--55-97
 HMA Resurfacing
 WOODBURY COUNTY ENGINEER

Voucher No. 7

DATE LAST VOUCHER 11-18-15
 MO. DAY YR.

THIS VOUCHER
 MO. DAY YR.

| DAYS WORKED | | | RET. % | Contractor No. 92944 KNIFE RIVER CORPORATION BISMARCK, ND | | | | | | | | | |
|-------------|-----------------------------------|------------------|--------------|---|---------------------|-----------------|------------|---------------------|---------------------|-------------------------|---------------------|-------------------------|---------------|
| TO DATE | LAST VOUCH. | AUTH. | | QUANTITY AWARDED | QUANTITY AUTHORIZED | UNIT OF MEASURE | FCT. | Compl. Last Voucher | RURAL PARTICIPATING | RURAL NON-PARTICIPATING | URBAN PARTICIPATING | URBAN NON-PARTICIPATING | TOTAL TO DATE |
| | <u>0.0</u> | <u>25.0</u> | <u>3.000</u> | | | | | | | | | | |
| 0010 | <u>400.000</u> | <u>400.000</u> | Cubic Yd | <u>410</u> | | | <u>000</u> | <u>400000</u> | | <u>000</u> | | <u>000</u> | |
| | EXCAVATION, CL 10, RDWY+BORROW | | | | | | | | | | | | |
| 0020 | <u>60.000</u> | <u>60.000</u> | Ton | <u>410</u> | | | <u>000</u> | <u>187930</u> | | <u>000</u> | | <u>000</u> | |
| | GRANULAR SHLD, TYPE B | | | | | | | | | | | | |
| 0030 | <u>4.200</u> | <u>4.200</u> | Miles | <u>441</u> | | | <u>000</u> | <u>4200</u> | | <u>000</u> | | <u>000</u> | |
| | CLEAN+PREPARATION OF BASE | | | | | | | | | | | | |
| 0040 | <u>806.600</u> | <u>806.600</u> | Sq Yard | <u>441</u> | | | <u>000</u> | <u>1070714</u> | | <u>000</u> | | <u>000</u> | |
| | PATCH, FULL-DEPTH REPAIR | | | | | | | | | | | | |
| 0050 | <u>24.000</u> | <u>24.000</u> | Each | <u>441</u> | | | <u>000</u> | <u>24000</u> | | <u>000</u> | | <u>000</u> | |
| | PATCH BY COUNT (REPAIR) | | | | | | | | | | | | |
| 0060 | <u>48733.500</u> | <u>46667.240</u> | Sq Yard | <u>441</u> | | | <u>000</u> | <u>46667724</u> | | <u>000</u> | | <u>000</u> | |
| | PAV'T, SCARIFICATION | | | | | | | | | | | | |
| 0070 | <u>6301.000</u> | <u>7320.530</u> | Ton | <u>442</u> | | | <u>000</u> | <u>7320530</u> | | <u>000</u> | | <u>000</u> | |
| | HMA (1M ESAL) SURF, 1/2", NO FRIC | | | | | | | | | | | | |
| 0080 | <u>378.000</u> | <u>378.000</u> | Ton | <u>442</u> | | | <u>000</u> | <u>397120</u> | | <u>000</u> | | <u>000</u> | |
| | ASPH BINDER, PG 64-28 | | | | | | | | | | | | |
| 0090 | <u>2603.380</u> | <u>2603.380</u> | Lump Sum | <u>442</u> | | | <u>000</u> | <u>2603380</u> | | <u>000</u> | | <u>000</u> | |
| | HMA PAV'T SAMPLE | | | | | | | | | | | | |

I certify that the work items shown herein are just and unpaid, and that the requirements of the Iowa Department of Transportation specifications for this project, including all requirements as to maximum hours of labor and minimum wages have been complied with.

SIGNATURES REQUIRED ON LINES 1 & 2 FOR PROGRESS PAYMENT AND LINES 1-3 FOR FINAL PAYMENT AS APPLICABLE

- DATE _____ PROJECT ENGINEER CERTIFICATION
- DATE _____ CHAIRMAN OF BOARD OF SUPERVISORS APPROVAL
 IDOT is not involved in this Farm to Market project.
- DATE _____ DISTRICT CONSTRUCTION/LOCAL SYSTEMS ENGINEER OR OFFICE DIRECTOR APPROVAL
 Project records reviewed. Project records not reviewed. Recommend payment based on the project engineers certification.
 Project approved for payment.

CLAIMANT'S CERTIFICATION (Required for Final Payment Only)

I, _____ the _____ (contractor) certify that the work items shown herein are just and unpaid, and that the requirements of the Iowa Department of Transportation specifications for this project, including all requirements as to maximum hours of labor and minimum wages have been complied with.

DATE _____ SIGNED CLAIMANT (CONTRACTOR)

CERTIFICATION FOR HOURS AND LABOR APPLIES ONLY TO FEDERAL PARTICIPATING PROJECT.

Contract 032617



Iowa Department of Transportation
CONTRACT CONSTRUCTION PROGRESS VOUCHER

FM-C097(122)--55-97
 HMA Resurfacing
 WOODBURY COUNTY ENGINEER

Voucher No. 7

DATE LAST VOUCHER 11-18-15
 MO. DAY YR.

THIS VOUCHER - - -
 MO. DAY YR.

| DAYS WORKED | | | RET. % | Contractor No. 92944 KNIFE RIVER CORPORATION BISMARCK, ND | | | | | | | | | |
|-------------|-------------|-------|--------|---|--|---------------------|-----------------|------|---------------------|---------------------|-------------------------|---------------------|-------------------------|
| TO DATE | LAST VOUCH. | AUTH. | | ITEM NO. | QUANTITY AWARDED | QUANTITY AUTHORIZED | UNIT OF MEASURE | FCT. | Compl. Last Voucher | RURAL PARTICIPATING | RURAL NON-PARTICIPATING | URBAN PARTICIPATING | URBAN NON-PARTICIPATING |
| | 0.0 | 25.0 | 3.000 | | | | | | | | | | |
| | | | | 0100 | 11370.000 | 11370.000 | Lump Sum | 430 | | 000 | 11370000 | 000 | 000 |
| | | | | | ITEM DESCRIPTION | | | | TOTAL TO DATE | | | | |
| | | | | | RMVL OF EXIST STRUCT | | | | | | | | |
| | | | | 0110 | 78.000 | 78.000 | Cubic Yd | 430 | | 000 | 78000 | 000 | 000 |
| | | | | | EXCAVATION, CL 20, RDWY PIPE CULV | | | | TOTAL TO DATE | | | | |
| | | | | 0120 | 6.000 | 6.000 | Each | 420 | | 000 | 6000 | 000 | 000 |
| | | | | | APRON, CONC, 24" | | | | TOTAL TO DATE | | | | |
| | | | | 0130 | 122.000 | 122.000 | Linr Ft | 420 | | 000 | 122000 | 000 | 000 |
| | | | | | CULV, CONC RDWY PIPE, 24" | | | | TOTAL TO DATE | | | | |
| | | | | 0140 | 22.000 | 22.000 | Each | 410 | | 000 | 24000 | 000 | 000 |
| | | | | | SAFETY CLOSURE | | | | TOTAL TO DATE | | | | |
| | | | | 0150 | 320.330 | 320.330 | Station | 442 | | 000 | 356740 | 000 | 000 |
| | | | | | PAINTED PAV'T MARK, WATERBORNE/SOLVENT | | | | TOTAL TO DATE | | | | |
| | | | | 0160 | 4548.000 | 4548.000 | Lump Sum | 401 | | 000 | 4548000 | 000 | 000 |
| | | | | | TRAFFIC CONTROL | | | | TOTAL TO DATE | | | | |
| | | | | 0170 | 46.000 | 46.000 | Each | 401 | | 000 | 43000 | 000 | 000 |
| | | | | | FLAGGER | | | | TOTAL TO DATE | | | | |
| | | | | 0180 | 23.000 | 23.000 | Each | 401 | | 000 | 14000 | 000 | 000 |
| | | | | | PILOT CAR | | | | TOTAL TO DATE | | | | |

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CLAIMANT'S CERTIFICATION (Required for Final Payment Only)

SIGNATURES REQUIRED ON LINES 1 & 2 FOR PROGRESS PAYMENT AND LINES 1-3 FOR FINAL PAYMENT AS APPLICABLE.

1. DATE _____ PROJECT ENGINEER CERTIFICATION

2. DATE _____ CHAIRMAN OF BOARD OF SUPERVISORS APPROVAL
 IDOT is not involved in this Farm to Market project.

3. DATE _____ DISTRICT CONSTRUCTION/LOCAL SYSTEMS ENGINEER OR OFFICE DIRECTOR APPROVAL
 Project records reviewed. Project records not reviewed. Recommend payment based on the project engineers certification.

_____ the _____

for _____ (contractor) certify that the work items shown herein are just and unpaid, and that the requirements of the Iowa Department of Transportation specifications for this project, including all requirements as to maximum hours of labor and minimum wages have been complied with.

DATE _____ SIGNED CLAIMANT (CONTRACTOR)

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HMA Resurfacing
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THIS VOUCHER - - -
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| DAYS WORKED | | | RET. % | Contractor No. 92944 KNIFE RIVER CORPORATION BISMARCK, ND | | | | | | | | | | | |
|-------------|-------------|-------|--------|---|--|---------------------|-----------------|------|---------------------|---------------|---------------------|-------------------------|---------------------|-------------------------|--|
| TO DATE | LAST VOUCH. | AUTH. | | ITEM NO. | QUANTITY AWARDED | QUANTITY AUTHORIZED | UNIT OF MEASURE | FCT. | Compl. Last Voucher | TOTAL TO DATE | RURAL PARTICIPATING | RURAL NON-PARTICIPATING | URBAN PARTICIPATING | URBAN NON-PARTICIPATING | |
| | 0.0 | 25.0 | 3.000 | 0190 | 41346.570 | 41346.570 | Lump Sum | 401 | | | 000 | 41346570 | 000 | 000 | |
| | | | | | MOBILIZATION | | | | | | | | | | |
| | | | | 7001 | -2066.260 | -2066.260 | Sq Yard | 441 | | | 000 | 000 | 000 | 000 | |
| | | | | | APPLIES TO ITEM 0060 PAV'T, SCARIFICATION | | | | | | | | | | |
| | | | | 7002 | 1019.530 | 1019.530 | Ton | 442 | | | 000 | 000 | 000 | 000 | |
| | | | | | APPLIES TO ITEM 0070 HMA (1M ESAL) SURF, 1/2", NO FRIC | | | | | | | | | | |
| | | | | 8001 | 250.000 | 250.000 | | 401 | | | 000 | 250000 | 000 | 000 | |
| | | | | | CURB GRINDING | | | | | | | | | | |
| | | | | 8002 | 1312.050 | 1312.050 | | 401 | | | 000 | 1312050 | 000 | 000 | |
| | | | | | INCENTIVE FIELD VOIDS | | | | | | | | | | |
| | | | | 8998 | 1.000 | 1.000 | | 401 | | | 000 | 1000 | 000 | 000 | |
| | | | | | LIQUIDATED DAMAGES | | | | | | | | | | |
| | | | | 8999 | 1.000 | 1.000 | Lump Sum | 401 | | | 000 | 000 | 000 | 000 | |
| | | | | | STOCKPILED MATERIALS | | | | | | | | | | |

I certify that the work items shown herein are just and unpaid, and that the requirements of the Iowa Department of Transportation specifications for this project, including all requirements as to maximum hours of labor and minimum wages have been complied with.

SIGNATURES REQUIRED ON LINES 1 & 2 FOR PROGRESS PAYMENT AND LINES 1-3 FOR FINAL PAYMENT AS APPLICABLE.

1. DATE 1/4/2016 PROJECT ENGINEER CERTIFICATION Mark J. Zlatos

2. DATE _____ CHAIRMAN OF BOARD OF SUPERVISORS APPROVAL
 IDOT is not involved in this Farm to Market project.

3. DATE _____ DISTRICT CONSTRUCTION/LOCAL SYSTEMS ENGINEER OR OFFICE DIRECTOR APPROVAL
 Project records reviewed. Project records not reviewed. Recommend payment based on the project engineers certification.
 Project approved for payment.

CERTIFICATION FOR HOURS AND LABOR APPLIES ONLY TO FEDERAL PARTICIPATING PROJECT.

CLAIMANT'S CERTIFICATION (Required for Final Payment Only)

Jacob Luesebrink the Project Manager

for Knife River Midwest LLC (contractor) certify that the work items shown herein are just and unpaid, and that the requirements of the Iowa Department of Transportation specifications for this project, including all requirements as to maximum hours of labor and minimum wages have been complied with.

1/2/15 DATE [Signature] SIGNED CLAIMANT (CONTRACTOR)