

DATE December 21, 2009

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON COURT AVENUE & WATER STREET GATEWELL AND RIVER OUTLET; RECEIVE AND FILE BIDS

WHEREAS, on November 23, 2009, under Roll Call No. 09-2083, plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost were filed with the City Clerk, for the construction of the following improvement:

Court Avenue & Water Street Gatewell and River Outlet, 08-2010-006
08-DRI-232

The improvement includes construction of a storm water pump station gatewell and outlet structure, 72" diameter storm sewer, and sheet pile construction and miscellaneous associated work including cleanup and other incidental items; in accordance with the contract documents, including Plans File Nos. 509-008/014, south of Court Avenue and east of Water Street along the west Des Moines River Levee in downtown Des Moines, Iowa

WHEREAS, notice of the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost was published as required by law.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the hearing on the plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost for said improvement be closed; and that said plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost are hereby approved as the plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost for said improvement.

BE IT FURTHER RESOLVED: That sealed bids for said improvement were submitted by the following bidders:

- | | |
|----------------------------------|-----------------|
| Herberger Construction Co., Inc. | Indianola, IA |
| Cramer and Associates, Inc. | Grimes, IA |
| Jensen Construction Co. | Des Moines, IA |
| H & W Contracting LLC | Sioux Falls, SD |
| Van Hauen & Associates, Inc. | Grimes, IA |



Roll Call Number

Agenda Item Number

49

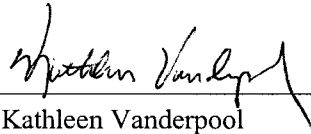
DATE December 21, 2009

which were received and opened at a public meeting presided over by the Jurisdictional Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa at 11:00 a.m. on December 15, 2009. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

(City Council Communication Number **09-880** attached.)

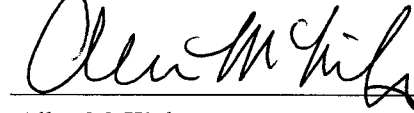
Moved by _____ to adopt.

FORM APPROVED:



Kathleen Vanderpool
Deputy City Attorney

FUNDS AVAILABLE



Allen McKinley
Des Moines Finance Director

Funding Source: 2009-2010 CIP, Page Storm-6, Court Avenue/Water Street Sewer Separation, STE081, Being: \$390,387 in HUD Disaster funds from the Iowa Department of Economic Development for 100% of construction costs associated with the Court Avenue - Water Street Sewer Separation project with a \$4,000,000 maximum in Federal Jumpstart Infrastructure Assistance funds

| COUNCIL ACTION | YEAS | NAYS | PASS | ABSENT |
|----------------|------|------|------|--------|
| COWNIE | | | | |
| COLEMAN | | | | |
| HENSLEY | | | | |
| KIERNAN | | | | |
| MAHAFFEY | | | | |
| MEYER | | | | |
| VLASSIS | | | | |
| TOTAL | | | | |

MOTION CARRIED

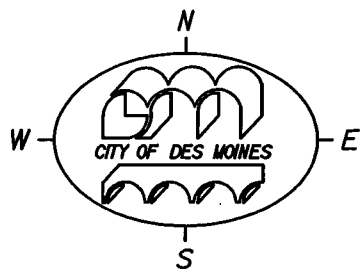
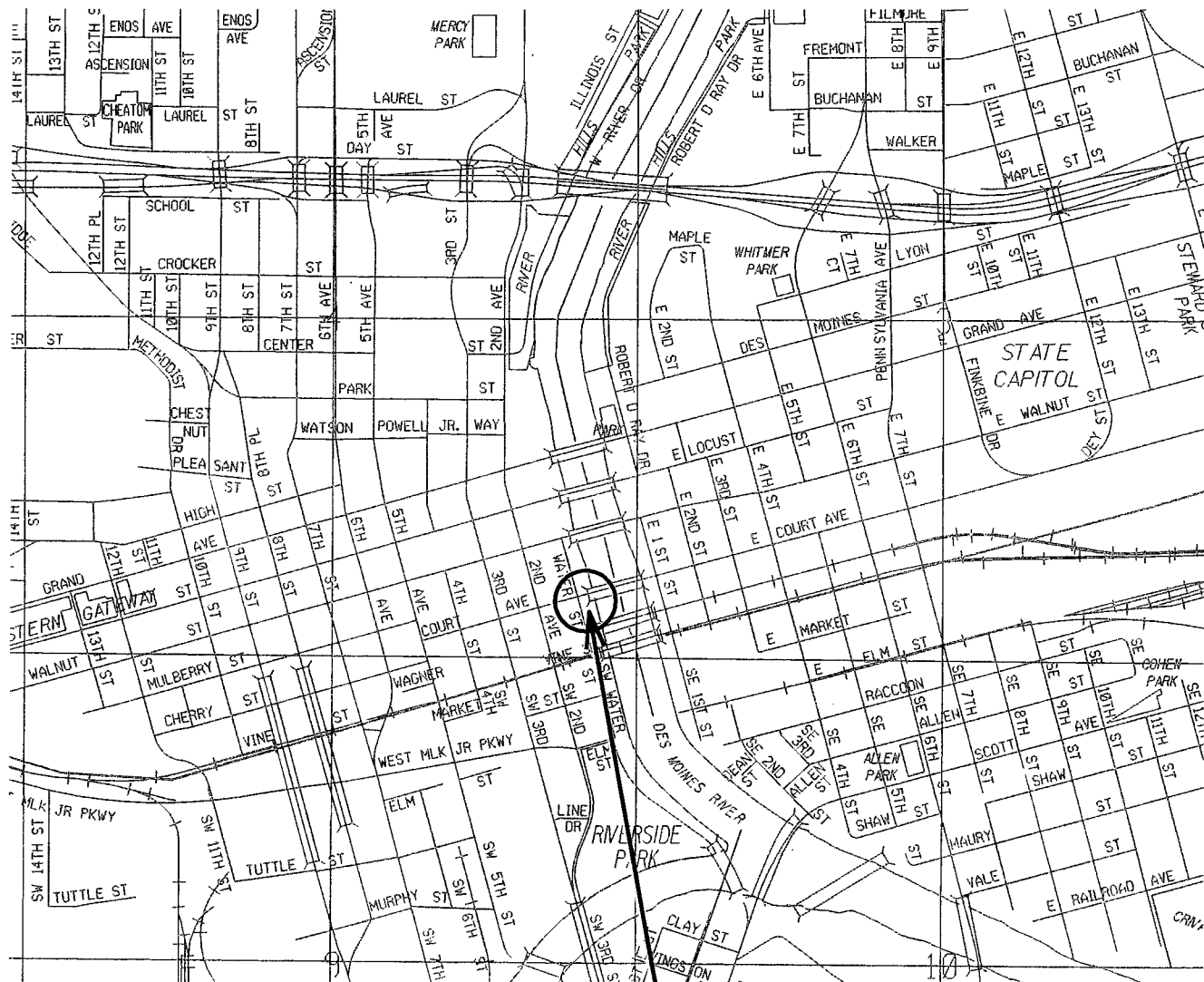
APPROVED

Mayor

I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

City Clerk



**PROJECT
LOCATION**

**COURT AVENUE & WATER STREET
GATEWELL AND RIVER OUTLET**

ACTIVITY I.D. 08-2010-006

TABULATED BY: David Kampmann
CHECKED BY: *[Signature]* APPROVED BY: *[Signature]*

CONTRACTOR'S BID TABULATION
PROJECT: COURT AVENUE & WATER STREET GATEWELL AND RIVER OUTLET

ESTIMATE

| ITEM | DESCRIPTION | QUANTITY | UNIT | | HERBERGER CONSTRUCTION, INC. INDIANOLA, IOWA 10% BID BOND | | CRAMER & ASSOCIATES GRIMES, IOWA 10% BID BOND | | JENSEN CONSTRUCTION COMPANY DES MOINES, IOWA 10% BID BOND | |
|--------------------------------|---|-----------|--------------|--------------|--|--------------|---|--------------|--|--------------|
| | | | PRICE | AMOUNT | PRICE | AMOUNT | PRICE | AMOUNT | PRICE | AMOUNT |
| 1 | Mobilization | 1.0 LS | \$20,000.00 | \$20,000.00 | \$6,500.00 | \$6,500.00 | \$55,000.00 | \$55,000.00 | \$55,000.00 | \$55,000.00 |
| 2 | Traffic Control | 1.0 LS | \$2,000.00 | \$2,000.00 | \$1,800.00 | \$1,800.00 | \$2,500.00 | \$2,500.00 | \$5,000.00 | \$5,000.00 |
| 3 | Sidewalk, Driveway, Removal/Disposal | 116.0 SY | \$15.00 | \$1,740.00 | \$12.00 | \$1,392.00 | \$17.00 | \$1,972.00 | \$15.00 | \$1,740.00 |
| 4 | Existing Steel Sheet Piling Modifications | 1.0 LS | \$10,000.00 | \$10,000.00 | \$27,500.00 | \$27,500.00 | \$20,000.00 | \$20,000.00 | \$50,000.00 | \$50,000.00 |
| 5 | PZ-22 Steel Sheet Piling | 1.0 LS | \$30,000.00 | \$30,000.00 | \$35,000.00 | \$35,000.00 | \$68,000.00 | \$68,000.00 | \$68,000.00 | \$68,000.00 |
| 6 | Storm Sewer, 72" Class 4 RCP, Gasketed | 41.0 LF | \$950.00 | \$38,950.00 | \$1,275.00 | \$52,275.00 | \$1,500.00 | \$61,500.00 | \$1,700.00 | \$69,700.00 |
| 7 | Concrete Cradle | 34.0 LF | \$450.00 | \$15,300.00 | \$365.00 | \$12,410.00 | \$300.00 | \$10,200.00 | \$500.00 | \$17,000.00 |
| 8 | Junction Structure | 1.0 LS | \$140,000.00 | \$140,000.00 | \$97,500.00 | \$97,500.00 | \$105,000.00 | \$105,000.00 | \$163,500.00 | \$163,500.00 |
| 9 | Gatewell | 1.0 LS | \$270,000.00 | \$270,000.00 | \$145,000.00 | \$145,000.00 | \$148,000.00 | \$148,000.00 | \$211,000.00 | \$211,000.00 |
| 10 | Seeding, Fertilizing and Mulching | 0.3 Acre | \$2,500.00 | \$750.00 | \$5,000.00 | \$1,500.00 | \$5,000.00 | \$1,500.00 | \$4,800.00 | \$1,440.00 |
| 11 | Sod | 5.0 SQ | \$50.00 | \$250.00 | \$50.00 | \$250.00 | \$100.00 | \$500.00 | \$200.00 | \$1,000.00 |
| 12 | Compost Filter Tube | 360.0 LF | \$4.00 | \$1,440.00 | \$2.50 | \$900.00 | \$2.50 | \$900.00 | \$2.50 | \$900.00 |
| 13 | Removal of Compost Filter Tube | 360.0 LF | \$1.00 | \$360.00 | \$1.00 | \$360.00 | \$1.00 | \$360.00 | \$1.00 | \$360.00 |
| 14 | Temporary Chain Link Fence | 1.0 LS | \$2,500.00 | \$2,500.00 | \$3,000.00 | \$3,000.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 |
| 15 | Construction Staking | 1.0 LS | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$5,000.00 | \$5,000.00 |
| 16 | Flagger | 10.0 Days | \$250.00 | \$2,500.00 | \$300.00 | \$3,000.00 | \$500.00 | \$5,000.00 | \$500.00 | \$5,000.00 |
| TOTAL CONSTRUCTION COST | | | | \$537,790.00 | | \$390,387.00 | | \$484,932.00 | | \$657,140.00 |
| PERCENT OF ENGINEER'S ESTIMATE | | | | | | -27.41% | | -9.83% | | +22.19% |

Low

49

TABULATED BY: David Kamp APPROVED BY: _____

CHECKED BY: *[Signature]*

CONTRACTOR'S BID TABULATION

PROJECT: COURT AVENUE & WATER STREET GATEWELL AND RIVER OUTLET

ESTIMATE

| ITEM | DESCRIPTION | QUANTITY | UNIT | PRICE | AMOUNT | UNIT | PRICE | AMOUNT | BID PRICE | UNIT | PRICE | AMOUNT | BID PRICE |
|--------------------------------|---|----------|------|--------------|--------------|------|-------|--------|-----------|------|-------|--------|-----------|
| 1 | Mobilization | 1.0 | LS | \$20,000.00 | \$20,000.00 | | | | | | | | |
| 2 | Traffic Control | 1.0 | LS | \$2,000.00 | \$2,000.00 | | | | | | | | |
| 3 | Sidewalk, Driveway, Removal/Disposal | 116.0 | SY | \$15.00 | \$1,740.00 | | | | | | | | |
| 4 | Existing Steel Sheet Piling Modifications | 1.0 | LS | \$10,000.00 | \$10,000.00 | | | | | | | | |
| 5 | PZ-22 Steel Sheet Piling | 1.0 | LS | \$30,000.00 | \$30,000.00 | | | | | | | | |
| 6 | Storm Sewer, 72" Class 4 RCP, Gasketed | 41.0 | LF | \$950.00 | \$38,950.00 | | | | | | | | |
| 7 | Concrete Cradle | 34.0 | LF | \$450.00 | \$15,300.00 | | | | | | | | |
| 8 | Junction Structure | 1.0 | LS | \$140,000.00 | \$140,000.00 | | | | | | | | |
| 9 | Gatewell | 1.0 | LS | \$270,000.00 | \$270,000.00 | | | | | | | | |
| 10 | Seeding, Fertilizing and Mulching | 0.3 | Acre | \$2,500.00 | \$750.00 | | | | | | | | |
| 11 | Sod | 5.0 | SQ | \$50.00 | \$250.00 | | | | | | | | |
| 12 | Compost Filter Tube | 360.0 | LF | \$4.00 | \$1,440.00 | | | | | | | | |
| 13 | Removal of Compost Filter Tube | 360.0 | LF | \$1.00 | \$360.00 | | | | | | | | |
| 14 | Temporary Chain Link Fence | 1.0 | LS | \$2,500.00 | \$2,500.00 | | | | | | | | |
| 15 | Construction Staking | 1.0 | LS | \$2,000.00 | \$2,000.00 | | | | | | | | |
| 16 | Flagger | 10.0 | Days | \$250.00 | \$2,500.00 | | | | | | | | |
| TOTAL CONSTRUCTION COST | | | | | \$537,790.00 | | | | | | | | |
| PERCENT OF ENGINEER'S ESTIMATE | | | | | | | | | | | | | |

H & W Contracting LLC
Sioux Falls, South Dakota

10% BID BOND

BID PRICE

| UNIT | PRICE | AMOUNT |
|------|--------------|--------------|
| | \$90,000.00 | \$90,000.00 |
| | \$1,800.00 | \$1,800.00 |
| | \$13.50 | \$1,566.00 |
| | \$15,500.00 | \$15,500.00 |
| | \$45,000.00 | \$45,000.00 |
| | \$950.00 | \$38,950.00 |
| | \$300.00 | \$10,200.00 |
| | \$175,000.00 | \$175,000.00 |
| | \$300,000.00 | \$300,000.00 |
| | \$5,000.00 | \$1,500.00 |
| | \$150.00 | \$750.00 |
| | \$3.00 | \$1,080.00 |
| | \$1.50 | \$540.00 |
| | \$4,000.00 | \$4,000.00 |
| | \$2,500.00 | \$2,500.00 |
| | \$450.00 | \$4,500.00 |

\$687,966.00
+27.92%

Van Hauen &
Associates, Inc.
Grimes, Iowa

\$110,000 BID BOND

BID PRICE

| UNIT | PRICE | AMOUNT |
|------|--------------|--------------|
| | \$50,000.00 | \$50,000.00 |
| | \$5,000.00 | \$5,000.00 |
| | \$40.00 | \$4,640.00 |
| | \$22,000.00 | \$22,000.00 |
| | \$72,000.00 | \$72,000.00 |
| | \$800.00 | \$32,800.00 |
| | \$500.00 | \$17,000.00 |
| | \$421,000.00 | \$421,000.00 |
| | \$336,000.00 | \$336,000.00 |
| | \$5,000.00 | \$1,500.00 |
| | \$150.00 | \$750.00 |
| | \$3.00 | \$1,080.00 |
| | \$1.50 | \$540.00 |
| | \$4,000.00 | \$4,000.00 |
| | \$2,500.00 | \$2,500.00 |
| | \$450.00 | \$4,500.00 |

\$975,310.00
+81.36%