

DATE June 4, 2007

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON INGERSOLL AVENUE STREETScape IMPROVEMENTS - 28TH TO 29TH STREETS; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS JASPER CONSTRUCTION SERVICES, INC., STEVEN J. RHOADS, PRESIDENT, \$578,089.25

WHEREAS, on May 7, 2007, under Roll Call No. 07-838, plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost were filed with the Chief Deputy City Clerk, for the construction of the following improvement:

Ingersoll Avenue Streetscape Improvements - 28th to 29th Streets, 04-2007-009

The improvement includes constructing curb, sidewalks, driveways, storm sewer, planters, landscaping, and other incidental items; in accordance with the contract documents, including Plans File Nos. 473-001/031 on Ingersoll Avenue from 28th Street to 29th Street, 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:

- | | |
|------------------------------------|----------------|
| Jasper Construction Services, Inc. | Newton, IA |
| Elder Corporation | Des Moines, IA |
| Concrete Technologies, Inc. | Urbandale, IA |

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 May 22, 2007. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

★ **Roll Call Number**

Agenda Item Number
61

DATE June 4, 2007

BE IT FURTHER RESOLVED: That the Jurisdictional Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Jasper Construction Services, Inc., Steven J. Rhoads, President, 928 N 19th Avenue East, Newton, IA, 50208 in the amount of \$578,089.25, and said bid be and the same is hereby accepted.

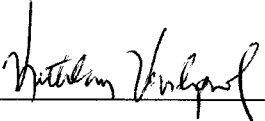
BE IT FURTHER RESOLVED: That the bid security of the unsuccessful bidders be and is hereby authorized and directed to be returned.

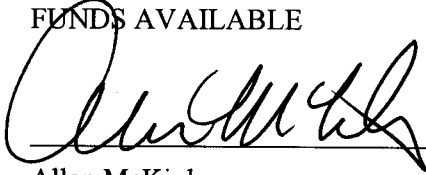
BE IT FURTHER RESOLVED: That the Jurisdictional Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Jurisdictional Engineer is directed to thereafter present said contract documents to this Council for approval and authorization to the Mayor to sign; and that no contract shall be deemed to exist between the City of Des Moines and said Bidder until said contract has been executed by the Bidder, and shall have been approved by this Council and executed by the Mayor and attested to by the Chief Deputy City Clerk.

(City Council Communication Number 07-335 attached.)

Moved by _____ to adopt.

FORM APPROVED:


Kathleen Vanderpool
Deputy City Attorney

FUNDS AVAILABLE

Allen McKinley
Des Moines Finance Director

JEB Funding Source: 2007-2008 CIP, Page Street-24, Ingersoll Streetscape Improvements 28th - 31st, STR221, Various Funding, Being: \$155,952.65 in G. O. Bonds, \$222,136.60 in Storm Water Utility Funds, and \$200,000 in Private Contributions for streetscape improvements from Restoration Ingersoll

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

MOTION CARRIED APPROVED

Mayor

CERTIFICATE

I, JODY WITMER, Chief Deputy City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, 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.

Chief Deputy City Clerk

TABULATED BY: G. HAYKA
CHECKED BY: *[Signature]*

BID DATE: May 22, 2007

APPROVED BY: *[Signature]*

CONTRACTOR'S BID TABULATION
PROJECT: INGERSOLL AVE. STREETSCAPE IMPROVEMENTS - 28TH TO 29TH STREETS

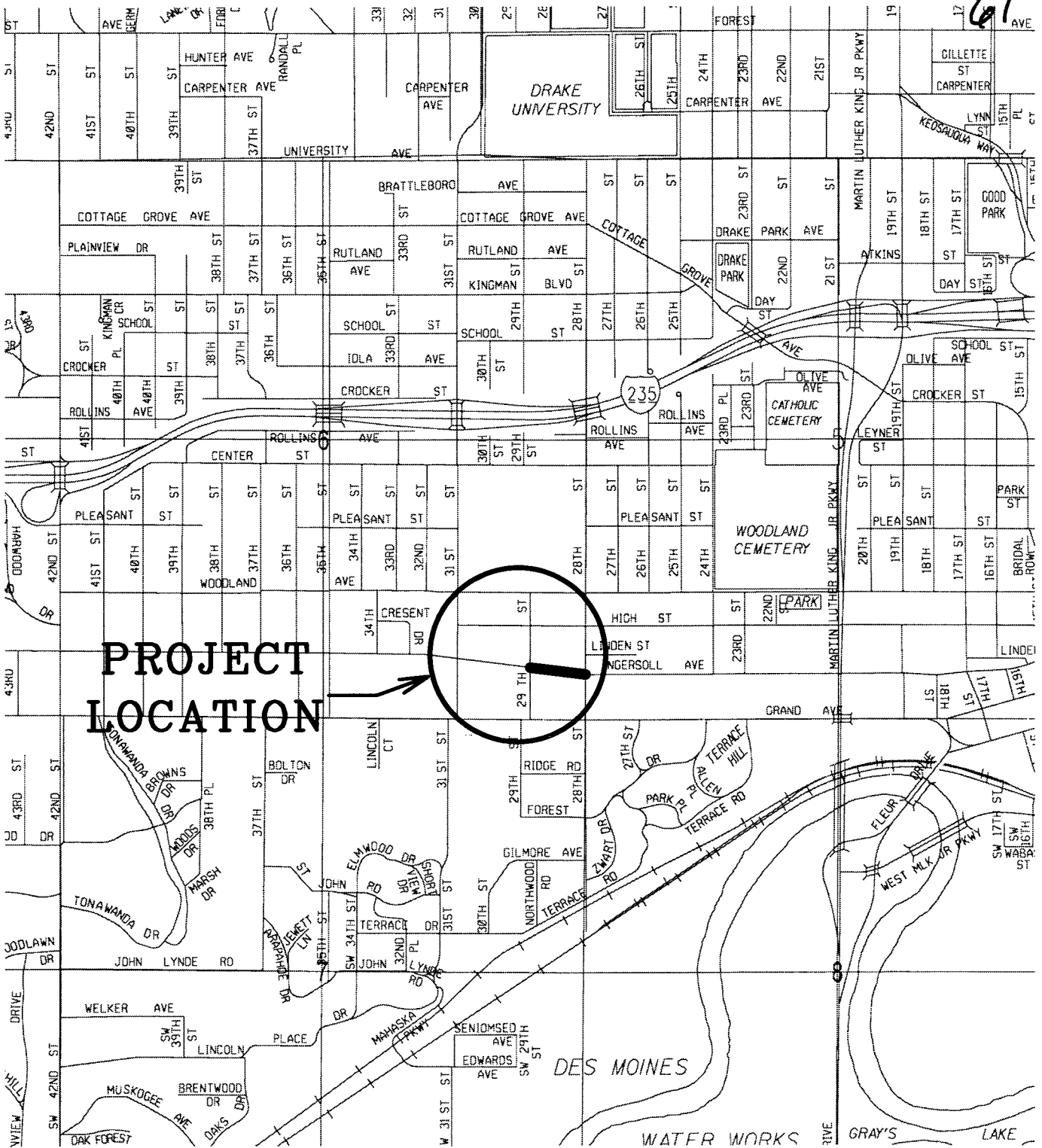
ESTIMATE

| ITEM | DESCRIPTION | QUANTITY | UNIT | PRICE | AMOUNT | Jasper Construction Services, Inc. Newton, IA | | | Elder Corporation Des Moines, IA | | | Concrete Technologies, Inc Urbandale, IA | | |
|------|---|-----------|------|-------------|-------------|---|--------------|--------------|----------------------------------|--------------|--------------|--|--------------|--------------|
| | | | | | | 10% Bid Bond | 10% Bid Bond | 10% Bid Bond | 10% Bid Bond | 10% Bid Bond | 10% Bid Bond | 10% Bid Bond | 10% Bid Bond | 10% Bid Bond |
| | | | | | | UNIT | PRICE | AMOUNT | UNIT | PRICE | AMOUNT | UNIT | PRICE | AMOUNT |
| 1.01 | TRAFFIC CONTROL | 1 LS | | \$20,000.00 | \$20,000.00 | | \$25,000.00 | \$25,000.00 | | \$17,376.17 | \$17,376.17 | | \$9,775.00 | \$9,775.00 |
| 1.02 | MOBILIZATION | 1 LS | | \$25,000.00 | \$25,000.00 | | \$50,000.00 | \$50,000.00 | | \$30,000.00 | \$30,000.00 | | \$52,500.09 | \$52,500.09 |
| 1.03 | PROJECT SIGN, LARGE | 1 LS | | \$617.81 | \$617.81 | | \$1,300.00 | \$1,300.00 | | \$1,000.00 | \$1,000.00 | | \$1,100.00 | \$1,100.00 |
| 2.01 | CLEARING AND GRUBBING | 0.15 ACRE | | \$5,000.00 | \$750.00 | | \$6,000.00 | \$900.00 | | \$82,000.00 | \$12,300.00 | | \$27,200.00 | \$4,080.00 |
| 2.02 | CLEARING AND GRUBBING-SEE TREE REMOVAL TABULATION | 171.5 IN | | \$25.00 | \$4,287.50 | | \$50.00 | \$8,575.00 | | \$18.00 | \$3,087.00 | | \$30.00 | \$5,145.00 |
| 2.03 | CURB REMOVAL | 896.9 LF | | \$9.90 | \$8,879.31 | | \$8.00 | \$7,175.20 | | \$23.50 | \$21,077.15 | | \$16.00 | \$14,350.40 |
| 2.04 | DRIVEWAY REMOVAL | 800 SY | | \$10.75 | \$8,600.00 | | \$10.00 | \$8,000.00 | | \$12.70 | \$10,160.00 | | \$13.25 | \$10,600.00 |
| 2.05 | SIDEWALK REMOVAL | 827 SY | | \$5.00 | \$4,135.00 | | \$7.75 | \$6,409.25 | | \$20.75 | \$17,160.25 | | \$11.00 | \$9,097.00 |
| 2.06 | FIXTURE ADJUSTMENT | 7 EA | | \$300.00 | \$2,100.00 | | \$200.00 | \$1,400.00 | | \$233.50 | \$1,634.50 | | \$525.00 | \$3,675.00 |
| 2.07 | REMOVAL OF STREETCAR TRACKS | 50 TLF | | \$50.00 | \$2,500.00 | | \$30.00 | \$1,500.00 | | \$73.00 | \$3,650.00 | | \$21.25 | \$1,062.50 |
| 4.01 | STORM SEWER PLUG | 3 EA | | \$1,000.00 | \$3,000.00 | | \$1,200.00 | \$3,600.00 | | \$260.00 | \$780.00 | | \$650.00 | \$1,950.00 |
| 4.02 | STORM SEWER, 12 IN DIA., RCP CLASS III | 15 LF | | \$50.00 | \$750.00 | | \$45.00 | \$675.00 | | \$45.50 | \$682.50 | | \$145.00 | \$2,175.00 |
| 4.03 | STORM SEWER, 15 IN DIA., RCP CLASS III | 459 LF | | \$50.00 | \$22,950.00 | | \$50.00 | \$22,950.00 | | \$53.50 | \$24,556.50 | | \$150.00 | \$68,850.00 |
| 4.04 | STORM SEWER, 18 IN DIA., RCP CLASS III | 109 LF | | \$60.00 | \$6,540.00 | | \$60.00 | \$6,540.00 | | \$56.50 | \$6,156.50 | | \$150.00 | \$16,350.00 |
| 4.05 | STORM SEWER, 24 IN DIA., RCP CLASS III | 225 LF | | \$80.00 | \$18,000.00 | | \$80.00 | \$18,000.00 | | \$68.00 | \$15,300.00 | | \$160.00 | \$36,000.00 |
| 4.06 | REMOVAL OF EXISTING STORM SEWER PIPE LESS THAN 36 IN | 20 LF | | \$50.00 | \$1,000.00 | | \$55.00 | \$1,100.00 | | \$25.50 | \$510.00 | | \$32.00 | \$640.00 |
| 4.07 | FLOWABLE MORTAR | 1 CY | | \$300.00 | \$300.00 | | \$250.00 | \$250.00 | | \$290.00 | \$290.00 | | \$350.00 | \$350.00 |
| 5.01 | RELOCATION OF WATER SERVICE | 2 EA | | \$1,000.00 | \$2,000.00 | | \$1,550.00 | \$3,100.00 | | \$1,600.00 | \$3,200.00 | | \$3,150.00 | \$6,300.00 |
| 5.02 | RELOCATE WATER SERVICE STOP BOX | 2 EA | | \$500.00 | \$1,000.00 | | \$700.00 | \$1,400.00 | | \$640.00 | \$1,280.00 | | \$850.00 | \$1,700.00 |
| 5.03 | NEW WATER SERVICE | 2 EA | | \$1,000.00 | \$2,000.00 | | \$1,700.00 | \$3,400.00 | | \$3,500.00 | \$7,000.00 | | \$4,200.00 | \$8,400.00 |
| 5.04 | DISCONNECT WATER SERVICE | 2 EA | | \$500.00 | \$1,000.00 | | \$400.00 | \$800.00 | | \$1,600.00 | \$3,200.00 | | \$2,625.00 | \$5,250.00 |
| 5.05 | NEW WATER SERVICE TAP | 2 EA | | \$500.00 | \$1,000.00 | | \$825.00 | \$1,650.00 | | \$1,700.00 | \$3,400.00 | | \$1,575.00 | \$3,150.00 |
| 6.01 | STORM MANHOLE, TYPE M-A, 48 IN DIA. | 1 EA | | \$3,000.00 | \$3,000.00 | | \$4,000.00 | \$4,000.00 | | \$1,900.00 | \$1,900.00 | | \$2,625.00 | \$2,625.00 |
| 6.02 | STORM MANHOLE, TYPE M-B, 40X48 | 2 EA | | \$4,000.00 | \$8,000.00 | | \$4,000.00 | \$8,000.00 | | \$2,900.00 | \$5,800.00 | | \$3,775.00 | \$7,550.00 |
| 6.03 | INTAKE, SINGLE, TYPE M-A | 5 EA | | \$3,000.00 | \$15,000.00 | | \$3,000.00 | \$15,000.00 | | \$1,900.00 | \$9,500.00 | | \$2,750.00 | \$13,750.00 |
| 6.04 | INTAKE, SINGLE, TYPE M-C | 5 EA | | \$3,500.00 | \$17,500.00 | | \$4,500.00 | \$22,500.00 | | \$3,100.00 | \$15,500.00 | | \$3,725.00 | \$18,625.00 |
| 6.05 | TRENCH DRAIN | 2 EA | | \$7,000.00 | \$14,000.00 | | \$10,000.00 | \$20,000.00 | | \$9,600.00 | \$19,200.00 | | \$11,875.00 | \$23,750.00 |
| 6.06 | CONNECTION TO EXISTING STORM SEWER | 3 EA | | \$1,500.00 | \$4,500.00 | | \$1,500.00 | \$4,500.00 | | \$1,200.00 | \$3,600.00 | | \$2,200.00 | \$6,600.00 |
| 7.01 | PCC CURB, 2' WIDTH | 940.6 LF | | \$37.00 | \$34,802.20 | | \$35.00 | \$32,921.00 | | \$44.00 | \$41,386.40 | | \$33.75 | \$31,745.25 |
| 7.02 | HMA PAVEMENT (TWO INCH SURFACE) | 162 TON | | \$100.00 | \$16,200.00 | | \$130.00 | \$21,060.00 | | \$159.00 | \$25,758.00 | | \$95.00 | \$15,390.00 |
| 7.03 | PCC SIDEWALK, 5 IN | 883.75 SY | | \$45.00 | \$39,768.75 | | \$54.00 | \$47,722.50 | | \$50.00 | \$44,187.50 | | \$47.00 | \$41,536.25 |
| 7.04 | PCC SIDEWALK, 8 IN | 68.5 SY | | \$50.00 | \$3,425.00 | | \$55.00 | \$3,767.50 | | \$65.00 | \$4,452.50 | | \$62.00 | \$4,247.00 |
| 7.05 | DETECTIBLE WARNING PANELS | 72 SF | | \$28.00 | \$2,016.00 | | \$60.00 | \$4,320.00 | | \$54.00 | \$3,888.00 | | \$39.00 | \$2,808.00 |
| 7.06 | PCC DRIVEWAY, 7 IN | 588.11 SY | | \$47.50 | \$27,935.23 | | \$50.00 | \$29,405.50 | | \$52.00 | \$30,581.72 | | \$36.00 | \$21,171.96 |
| 7.07 | BRICK SIDEWALK WITH 4 IN CONCRETE BASE (BRICK SUPPLIED BY O | 52.7 SY | | \$200.00 | \$10,540.00 | | \$115.00 | \$6,060.50 | | \$158.50 | \$8,352.95 | | \$160.00 | \$8,432.00 |
| 7.08 | SALVAGE AND REPLACE BRICKS | 40.2 SY | | \$75.00 | \$3,015.00 | | \$80.00 | \$3,216.00 | | \$95.00 | \$3,819.00 | | \$120.00 | \$4,824.00 |
| 7.09 | TEMPORARY CONSTRUCTION ACCESS | 1 LS | | \$10,000.00 | \$10,000.00 | | \$15,000.00 | \$15,000.00 | | \$12,000.00 | \$12,000.00 | | \$9,400.00 | \$9,400.00 |
| 7.10 | FULL DEPTH PCC PATCHES | 543 SY | | \$74.00 | \$40,182.00 | | \$80.00 | \$43,440.00 | | \$105.00 | \$57,015.00 | | \$68.00 | \$36,924.00 |
| 8.01 | PAVEMENT SCARIFICATION / MILLING FOR RESURFACING | 1000 SY | | \$3.75 | \$3,750.00 | | \$8.00 | \$8,000.00 | | \$7.05 | \$7,050.00 | | \$4.25 | \$4,250.00 |
| 8.01 | TRAFFIC SIGNAL LOOP DETECTORS | 4 EA | | \$1,000.00 | \$4,000.00 | | \$1,000.00 | \$4,000.00 | | \$920.00 | \$3,680.00 | | \$925.00 | \$3,700.00 |
| 8.02 | ADJUST TRAFFIC SIGNAL POLE ELEVATION | 1 LS | | \$5,000.00 | \$5,000.00 | | \$1,500.00 | \$1,500.00 | | \$1,100.00 | \$1,100.00 | | \$1,100.00 | \$1,100.00 |

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| ITEM | DESCRIPTION | QUANTITY | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
|------|--|-----------|------------|--------------|------------|--------------|------------|--------------|------------|--------------|
| 9.01 | SODDING | 15.35 SQ | \$60.00 | \$921.00 | \$88.00 | \$1,350.80 | \$480.00 | \$7,368.00 | \$85.00 | \$1,304.75 |
| 9.02 | SUMMER ANENOME | 40 EA | \$20.00 | \$800.00 | \$17.00 | \$680.00 | \$16.25 | \$650.00 | \$7.00 | \$680.00 |
| 9.03 | FEATHER REED GRASS | 190 EA | \$20.00 | \$3,800.00 | \$35.00 | \$6,650.00 | \$34.50 | \$6,555.00 | \$35.00 | \$6,650.00 |
| 9.04 | CRANBERRY COTONEASTER | 124 EA | \$35.00 | \$4,340.00 | \$33.00 | \$4,092.00 | \$31.50 | \$3,906.00 | \$32.00 | \$3,968.00 |
| 9.05 | HEDGE COTONEASTER | 98 EA | \$35.00 | \$3,430.00 | \$47.00 | \$4,606.00 | \$45.00 | \$4,410.00 | \$45.00 | \$4,410.00 |
| 9.06 | BATH'S PINK DIANTHUS | 44 EA | \$17.00 | \$748.00 | \$8.00 | \$352.00 | \$7.50 | \$330.00 | \$8.00 | \$352.00 |
| 9.07 | DWARF FOTHERGILLA | 36 EA | \$17.00 | \$612.00 | \$66.00 | \$2,376.00 | \$63.00 | \$2,268.00 | \$64.00 | \$2,304.00 |
| 9.08 | CRANESBILL | 115 EA | \$17.00 | \$1,955.00 | \$12.50 | \$1,437.50 | \$11.65 | \$1,339.75 | \$12.00 | \$1,380.00 |
| 9.09 | BEARDTONGUE | 131 EA | \$17.00 | \$2,227.00 | \$16.00 | \$2,096.00 | \$15.50 | \$2,030.50 | \$16.00 | \$2,096.00 |
| 9.10 | LITTLE SPIRES RUSSIAN SAGE | 205 EA | \$17.00 | \$3,485.00 | \$16.00 | \$3,280.00 | \$15.00 | \$3,075.00 | \$15.50 | \$3,177.50 |
| 9.11 | NEARLY WILD ROSE | 18 EA | \$17.00 | \$306.00 | \$43.00 | \$774.00 | \$40.50 | \$729.00 | \$41.00 | \$738.00 |
| 9.12 | MATRONA STONECROP | 285 EA | \$17.00 | \$4,845.00 | \$9.00 | \$2,565.00 | \$8.50 | \$2,422.50 | \$9.00 | \$2,565.00 |
| 9.13 | HUMMELO BETONY | 129 EA | \$17.00 | \$2,193.00 | \$15.00 | \$1,935.00 | \$13.95 | \$1,799.55 | \$14.50 | \$1,870.50 |
| 9.14 | ZWANENBURG BLUE SPIDERWORT | 46 EA | \$17.00 | \$782.00 | \$9.00 | \$414.00 | \$8.60 | \$395.60 | \$9.00 | \$414.00 |
| 9.15 | SPEEDWELL LONGLEAF | 148 EA | \$17.00 | \$2,516.00 | \$15.00 | \$2,220.00 | \$14.25 | \$2,109.00 | \$14.50 | \$2,146.00 |
| 9.16 | ADAM'S NEEDLE YUCCA | 54 EA | \$55.00 | \$2,970.00 | \$27.00 | \$1,458.00 | \$25.50 | \$1,377.00 | \$26.50 | \$1,431.00 |
| 9.17 | CHANTICLEER PEAR | 12 EA | \$460.00 | \$5,520.00 | \$425.00 | \$5,100.00 | \$400.00 | \$4,800.00 | \$425.00 | \$5,100.00 |
| 9.18 | JAPANESE TREE LILAC | 10 EA | \$300.00 | \$3,000.00 | \$425.00 | \$4,250.00 | \$400.00 | \$4,000.00 | \$425.00 | \$4,250.00 |
| 9.19 | PLANT SOIL | 110 CY | \$65.00 | \$7,150.00 | \$53.00 | \$5,830.00 | \$65.00 | \$7,150.00 | \$58.00 | \$6,380.00 |
| 9.20 | SILT FENCE | 100 LF | \$3.00 | \$300.00 | \$6.00 | \$600.00 | \$4.20 | \$420.00 | \$5.00 | \$500.00 |
| 9.21 | INLET PROTECTION DEVICE | 9 EA | \$100.00 | \$900.00 | \$175.00 | \$1,575.00 | \$168.00 | \$1,512.00 | \$175.00 | \$1,575.00 |
| 9.22 | CAST IN PLACE CONCRETE-PLANTER CURB | 1380.3 LF | \$30.00 | \$41,409.00 | \$35.00 | \$48,310.50 | \$31.50 | \$43,479.45 | \$26.00 | \$35,887.80 |
| 9.23 | CAST IN PLACE CONCRETE- PLANTER PEDESTAL | 10 EA | \$365.00 | \$3,650.00 | \$300.00 | \$3,000.00 | \$410.00 | \$4,100.00 | \$525.00 | \$5,250.00 |
| 9.24 | IRRIGATION ADJUSTMENT | 1 LS | \$2,500.00 | \$2,500.00 | \$5,000.00 | \$5,000.00 | \$3,200.00 | \$3,200.00 | \$2,625.00 | \$2,625.00 |
| | TOTAL CONSTRUCTION COST | | | \$499,402.80 | | \$578,089.25 | | \$591,999.99 | | \$617,983.00 |
| | PERCENT OF ENGINEER'S ESTIMATE | | | | | +15.76% | | +18.54% | | +23.74% |
| | | | | | | Low | | | | |

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**PROJECT
LOCATION**

**INGERSOLL AVENUE STREETSCAPE
28TH STREET TO 29TH STREET
ACTIVITY I.D. 04-2007-009**

