

Agenda Item Number

DATE June 9, 2008

## ORDERING CONSTRUCTION OF FLEUR DRIVE PLANTERS AT GRAY'S LAKE PARK AND FIXING A DATE FOR RECEIVING OF BIDS ON JUNE 17, 2008 AND PUBLIC HEARING ON JULY 14, 2008 ENGINEER'S ESTIMATE IS \$317,776.00

WHEREAS, this Council deems it advisable and necessary to construct the below referenced improvement, all in accordance with the plans and specifications, and has caused to be prepared plans, specifications, and form of contract, together with estimate of cost, which are now on file in the City Engineer's Office, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa 50309-1891, for public inspection for the construction of said improvements, and said plans, specifications and form of contract are deemed suitable for the making of said improvement, for which the State of Iowa Department of Transportation (IDOT) and the City of Des Moines, (CITY) have an agreement, previously approved by this Council, under which the IDOT has agreed to advertise, receive, open and tabulate sealed bids, and

WHEREAS, before said plans, specifications, form of contract, and estimated cost of the improvement may be approved, and contract for the construction of the improvement entered into, it is necessary to hold a public hearing.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached communication recommending construction of the following improvement and the method of financing; and also including the recommendation of the Des Moines City Engineer, as the Jurisdictional Engineer, submitting plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of cost for the construction of the following improvement:

Fleur Drive Planters at Gray's Lake Park, 04-2008-003 STP-E-1945(737)--8V-77

The improvement includes construction of median planters in the existing median which consist of cast-in-place or precast curbs and precast piers, colored concrete edging, sod, and other incidental items; in accordance with the contract documents, including Plans File Nos. 490-102/115, on Fleur Drive from George Flagg Parkway to the north entrance to Grav's Lake Park, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$317,776.00. The proposed plans, specifications, and form of contract documents are available for public inspection in the City Engineer's Office.

BE IT FURTHER RESOLVED: That this Council hereby determines that it is necessary and advisable to construct said improvement in the manner set forth in the plans, specifications, and form of contract documents submitted by the Jurisdictional Engineer; and that payment for the cost of said improvement shall be paid from from the funding source identified below.

| Roll Call Nur  | nber                   |                       |                    |                             | Agenda Item Number  63   |  |  |  |
|--|------------------------|-----------------------|--------------------|-----------------------------|--|--|--|--|
| DATE June 9, 2   | 800                    |                       |                    |                             |  |  |  |  |
| Jurisdictional Engineral Engineral Floor, City Hall, 40          | neer's est<br>10 Rober | timate of<br>t D. Ray | constru<br>Drive,  | iction cost<br>Des Moin     | ing on said plans, specifications, form of contract documents, and t for said improvement be held in the City Council Chambers, 2nd es, Iowa, at 5:00 p.m. on July 14, 2008, at which time this Council making of said improvement.  |  |  |  |
| construction of said opened and tabulat                          | d improved by the      | vements,<br>e Iowa D  | and the            | taking of<br>ent of Tra     | l be received by the Iowa Department of Transportation, for the f bids in the manner required by law. Proposals received will be insportation on June 17, 2008, after which the bids together with a ter, will be presented to City Council at its next meeting for action |  |  |  |
| BE IT FURTHER improvement be pulowa.                             | RESOI<br>ablished      | LVED:<br>in the D     | That a             | n appropr<br>nes Regist     | riate Notice to Bidders and Notice of Public Hearing for said ter as provided and directed by Chapter 26 and/or 314, Code of   |  |  |  |
|  | (C                     | ity Coun              | cil Con            | nmunicatio                  | on Number 08-348 attached.)  |  |  |  |
| Moved by   |                        |                       |                    | ***:                        | to adopt.  |  |  |  |
| FORM APPROVE   | D:                     |                       |                    |                             | FUNDS AVAILABLE  |  |  |  |
| hasten Vanlys  | P                      |                       |                    |                             | (lufuh)  |  |  |  |
| Kathleen Vanderpo<br>Deputy City Attorn                          | 1                      |                       |                    |                             | Allen McKinley Des Moines Finance Director   |  |  |  |
| Funding Source: 20<br>Surface Transportal<br>\$63,555.20 in G. O | tion (ST1              | 9 CIP, Pa<br>P) Funds | ige Park<br>(80% c | cs-10, Flew<br>of the total | our Drive Planters, PKS170, Being: \$254,220.80 in FHWA cost of eligible construction items not to exceed \$300,000) and   |  |  |  |
| COUNCIL ACTION   | YEAS                   | NAYS                  | PASS               | ABSENT                      | CERTIFICATE  |  |  |  |
| COWNIE   |                        |                       |                    |                             | CENTIFICATE  |  |  |  |
| COLEMAN  |                        |                       |                    |                             | I, DIANE RAUH, City Clerk of said City hereby  |  |  |  |
| HENSLEY  |                        |                       |                    |                             | certify that at a meeting of the City Council  |  |  |  |
| KIERNAN  |                        |                       |                    |                             | said City of Des Moines, held on the above date among other proceedings the above was adopted.   |  |  |  |
| MAHAFFEY   |                        |                       |                    |                             | •  |  |  |  |
| MEYER  |                        |                       |                    |                             | IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year firs above written.   |  |  |  |
| VLASSIS  |                        |                       |                    |                             |  |  |  |  |
|  | 1                      | T                     | T                  |                             | WE O ! C !! I I I I I I I I I I I I I I I I  |  |  |  |

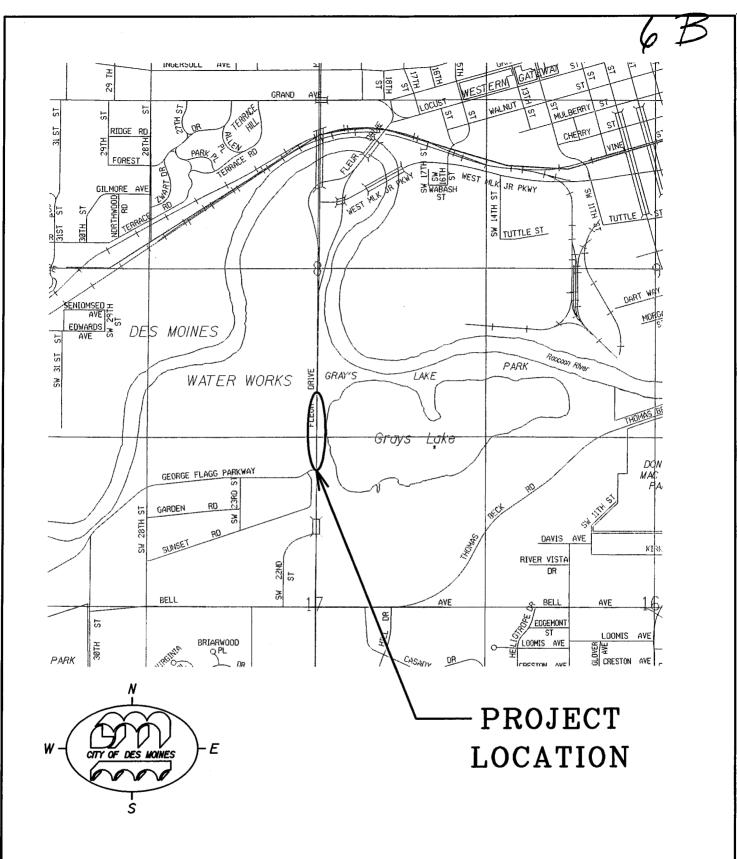
04-2008-003

TOTAL MOTION CARRIED

\_ City Clerk

APPROVED

Mayor



FLEUR DRIVE PLANTERS
AT GRAY'S LAKE
ACTIVITY I.D. 04-2008-003

## **CONSTRUCTION ESTIMATE**

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DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

ACTIVITY ID 04-2008-003 PROJ NO.: STP-E-1945(737)--8V-77

PROJECT: FLEUR DRIVE PLANTERS AT GRAY'S LAKE PARK

DATE: 5/29/08

|      |              |   | ESTIMATED UNITS |          |             | AMOUNT      |
|------|--------------|---|-----------------|----------|-------------|-------------|
| NO.  | ITEM CODE    | DESCRIPTION                                   | UNIT            | TOTAL    | UNIT PRICE  | TOTAL       |
| 0010 | 2101-0850002 | CLEARING AND GRUBBING                         | UNIT            | 54.400   | \$50.00     | \$2,720.00  |
| 0020 | 2102-2710070 | EXCAVATION, CLASS 10, ROADWAY AND BORROW      | CY              | 430.000  | \$20.00     | \$8,600.00  |
| 0030 | 2110-3825010 | GRANULAR MATERIAL                             | TON             | 180.000  | \$40.00     | \$7,200.00  |
| 0040 | 2401-7207010 | REMOVAL OF CONCRETE                           | SY              | 210.000  | \$25.00     | \$5,250.00  |
| 0050 | 2402-2720000 | EXCAVATION, CLASS 20                          | CY              | 260.000  | \$50.00     | \$13,000.00 |
| 0060 | 2403-0100000 | STRUCTURAL CONCRETE (MISCELLANEOUS)           | CY              | 142.400  | \$600.00    | \$85,440.00 |
| 0070 | 2404-7775000 | REINFORCING STEEL                             | ĹB              | 3504.000 | \$1.50      | \$5,256.00  |
| 0080 | 2528-8445110 | TRAFFIC CONTROL                               | LS              | 1.000    | \$20,000.00 | \$20,000.00 |
| 0090 | 2533-4980005 | MOBILIZATION                                  | LS              | 1.000    | \$30,000.00 | \$30,000.00 |
| 0100 | 2599-9999005 | COLORED CONCRETE CORNER PIER                  | EACH            | 8.000    | \$1,000.00  | \$8,000.00  |
| 0110 | 2599-9999005 | COLORED CONCRETE IN-LINE PIER                 | EACH            | 12.000   | \$1,000.00  | \$12,000.00 |
| 0120 | 2599-9999005 | REMOVAL OF EXISTING PLANTERS                  | EACH            | 12.000   | \$200.00    | \$2,400.00  |
| 0130 | 2599-9999009 | COLORED CONCRETE PLANTER CURB                 | LF              | 800.000  | \$75.00     | \$60,000.00 |
| 0140 | 2599-9999018 | 4" P.C.C. PAVER SETTING BASE                  | SY              | 46.000   | \$60.00     | \$2,760.00  |
| 0150 | 2599-9999018 | 5" P.C.C. COLORED CONCRETE PLANTER BAND       | SY              | 450.000  | \$80.00     | \$36,000.00 |
| 0160 | 2599-9999018 | BITUMINOUS SETTING BED                        | SY              | 46.000   | \$75.00     | \$3,450.00  |
| 0170 | 2599-9999014 | CITY OF DES MOINES ANTIQUE CLAY STREET PAVERS | SY              | 46.000   | \$200.00    | \$9,200.00  |
| 0180 | 2601-2639010 | SODDING                                       | SQ              | 130.000  | \$50.00     | \$6,500.00  |
|      |              |   |                 |          |             |             |

Prepared By: David Kamp Checked By: Gary Hlavka TOTAL CONSTRUCTION COST

\$317,776.00