

64

DATE May 7, 2007

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON HICKMAN ROAD RESURFACING - 30TH STREET TO MERLE HAY ROAD; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS DES MOINES ASPHALT & PAVING CO., JAMES D. GAUGER, PRESIDENT, \$1,293,958.90

WHEREAS, on April 9, 2007, under Roll Call No. 07-625, 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:

Hickman Road Resurfacing - 30th Street to Merle Hay Road, 06-2007-003
CS-TSF-1945(728)--85-77, STP-U-1945(725)--70-77, STP-U-1945(726)--70-77

The improvement includes patching of existing street, furnish and place 3 inches of hot mix asphalt, and furnish and place pavement markings, and other incidental items; in accordance with the contract documents, including Plan File Nos. 472-001/036 on Hickman Road from 30th Street to Merle Hay Road, 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:

Des Moines Asphalt & Paving Co. Des Moines, IA

Grimes Asphalt & Paving Corp. Grimes, IA

which in accordance with a previously approved Iowa DOT Agreement, were received and opened by the Iowa DOT on April 17, 2007. The attached tabulation of bids by the Iowa DOT for said improvement be and is hereby accepted, received, and filed.

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 Des Moines Asphalt & Paving Co., James D. Gauger, President, P.O. Box 3365, 5550 NE 22nd Street, Suite 100, Des Moines, IA, 50316 in the amount of \$1,293,958.90, and said bid be and the same is hereby accepted.

★ **Roll Call Number**

Agenda Item Number

64

DATE May 7, 2007

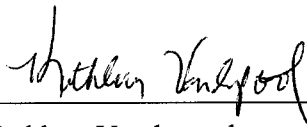
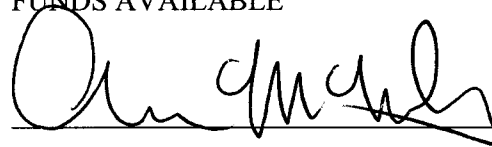
BE IT FURTHER RESOLVED: That the Jurisdictional Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Jurisdictional Engineer is directed to thereafter present said 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 City Clerk.

(City Council Communication Number 07-271 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool
Deputy City Attorney

Allen McKinley
Des Moines Finance Director

Funding Source: 2007-2008 CIP, Page Street-36, Rehabilitation and Preservation of Major Roadways, STR222, Various Funding, Being: \$536,000 in 80% Federal STP funds for Construction Contract Costs for Beaver Avenue to Merle Hay Road only (max \$536,000) under STP-U-1945(725)--70-77 with \$231,694.35 in G. O. Bonds; \$360,000 in 80% Federal STP funds for Construction Contract Costs from 30th Street to Beaver Avenue only (max \$360,000) under STP-U-1945(726)--70-77 with \$204,624.04 in G. O. Bonds; and \$70,000 anticipated in Traffic Safety Improvement Program funds for pavement markings installed with STP-U-1945(725 & 726)--70-77 under CS-TSF-1945(728)--85-77 with 60,962.60 in G. O. Bonds

JEB

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

MOTION CARRIED APPROVED

Mayor

CERTIFICATE

I, DIANE RAUH, 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.

City Clerk

Hickman Road Resurfacing - 30th Street to Merle Hay Road
Activity ID 06-2007-003

IOWA DEPARTMENT OF TRANSPORTATION
VENDOR RANKING

Run Date: 04/18/07
Page: 156 1

Bid Order: 156
Letting Date: 070417 10:00 A.M.
Letting Status: AWARD RECOMMENDED to DES MOINES ASPHALT & PAVING CO
Contract Period: 40 WORK DAYS Approximate Start Date: 06/04/07

Contract ID: 77-1945-725
Primary County: POLK
No Established DBE Goal

Project: STP-U-1945 (725)--70-77
Work Type: HMA RESURFACING
County: POLK
Route: HICKMAN ROAD
Location: FROM MERLE HAY ROAD EAST 1.3 MILES TO BEAVER AVENUE

Project: STP-U-1945 (726)--70-77
Work Type: HMA RESURFACING
County: POLK
Route: HICKMAN ROAD
Location: FROM BEAVER AVENUE EAST 0.8 MILE TO 30TH STREET

Prj Awd Amt: \$749,152.55

Prj Awd Amt: \$544,806.35

RANK VENDOR NO./NAME

1 DE440 DES MOINES ASPHALT & PAVING CO.
2 GR220 GRIMES ASPHALT & PAVING CORP.

TOTAL % OVER
BID LOW BID
\$ 1,293,958.90 100.00 %
\$ 1,384,527.12 106.99 %

64

IOWA DEPARTMENT OF TRANSPORTATION
 TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 04/18/07
 Page: 156 2

Bid Order: 156
 Letting Date: 04/17/07 10:00 A.M.

Contract ID: 77-1945-725

Primary County: POLK

| LINE NO / ITEM CODE / ALT ITEM DESCRIPTION | QUANTITY | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
|---|--------------|------------|-----------|-------------|-----------|------------|--------|
| SECTION 0001 ROADWAY ITEMS - DIVISION 1 | | | | | | | |
| 0010 2212-0475095 CLEANING AND PREPARATION OF BASE | 1.260 MILE | 3000.00000 | 3780.00 | 3800.00000 | 4788.00 | | |
| 0020 2212-5070310 PATCHES, FULL-DEPTH REPAIR | 872.640 SY | 76.83000 | 67044.93 | 76.00000 | 66320.64 | | |
| 0030 2212-5070320 PATCHES, PARTIAL-DEPTH REPAIR | 486.690 SY | 63.00000 | 30661.47 | 62.00000 | 30174.78 | | |
| 0040 2212-5070330 PATCHES BY COUNT (REPAIR) | 73.000 EACH | 190.82000 | 13929.86 | 190.00000 | 13870.00 | | |
| 0050 2214-5145150 PAVEMENT SCARIFICATION | 1633.790 SY | 16.00000 | 26140.64 | 9.00000 | 14704.11 | | |
| 0060 2301-4875009 MEDIAN, P.C. CONCRETE, 9 IN. | 46.200 SY | 91.58000 | 4231.00 | 90.00000 | 4158.00 | | |
| 0070 2303-0052500 HOT MIX ASPHALT MIXTURE (10,000,000 ESAL), INTERMEDIATE COURSE, 1/2 IN. MIX | 2200.000 TON | 49.00000 | 107800.00 | 49.50000 | 108900.00 | | |
| 0080 2303-0053503 HOT MIX ASPHALT MIXTURE (10,000,000 ESAL), SURFACE COURSE, 1/2 IN. MIX, FRICTION L-3 | 4400.000 TON | 46.50000 | 204600.00 | 49.50000 | 217800.00 | | |
| 0090 2303-0246428 ASPHALT BINDER, PG 64-28 | 396.000 TON | 452.75000 | 179289.00 | 500.00000 | 198000.00 | | |
| 0100 2303-3400000 ADJUSTMENT OF FIXTURES | 85.000 EACH | 150.00000 | 12750.00 | 60.00000 | 5100.00 | | |
| 0110 2303-6911000 HOT MIX ASPHALT PAVEMENT SAMPLES | LUMP | 3000.00000 | 3000.00 | 3600.00000 | 3600.00 | | |
| 0120 2503-4460010 INTAKE, TYPE M-A | 1.000 EACH | 2940.00000 | 2940.00 | 4000.00000 | 4000.00 | | |
| 0130 2503-4460060 INTAKE, TYPE M-F | 1.000 EACH | 5355.00000 | 5355.00 | 5900.00000 | 5900.00 | | |
| 0140 2510-6750600 REMOVAL OF INTAKES AND UTILITY ACCESSES | 2.000 EACH | 735.00000 | 1470.00 | 800.00000 | 1600.00 | | |
| 0150 2525-0000200 LOOP DETECTORS (ADDITION OR REPLACEMENT TO AN EXISTING TRAFFIC SIGNAL SYSTEM) | 4.000 EACH | 820.05000 | 3280.20 | 805.00000 | 3220.00 | | |
| 0160 2527-9263109 PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED | 409.900 STA | 9.18000 | 3762.88 | 8.00000 | 3279.20 | | |
| 0170 2528-8445110 TRAFFIC CONTROL | LUMP | 8400.00000 | 8400.00 | 17725.00000 | 17725.00 | | |

(1) DE440 (2) GR220 ()

DES MOINES ASPHALT & PAVING GRIMES ASPHALT & PAVING CORP

STP-U-1945 (725) --70-77

IOWA DEPARTMENT OF TRANSPORTATION

Run Date: 04/18/07
Page: 156 3

TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Bid Order: 156
Letting Date: 04/17/07 10:00 A.M.

Contract ID: 77-1945-725

Primary County: POLK

| LINE NO / ITEM CODE / ALT ITEM DESCRIPTION | QUANTITY | (1) DE440 DES MOINES ASPHALT & PAVING | AMOUNT | (2) GR220 GRIMES ASPHALT & PAVING CORP | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
|---|--------------|--|----------|---|----------|------------|--------|------------|--------|
| 0180 2528-8445112 FLAGGERS | 10.000 DAY | 265.00000 | 2650.00 | 265.00000 | 2650.00 | | | | |
| 0190 2533-4980005 MOBILIZATION | LUMP | 9200.00000 | 9200.00 | 19500.00000 | 19500.00 | | | | |
| SECTION TOTALS | | \$ 690,284.98 | | \$ 725,289.73 | | | | | \$ |
| SECTION 0002 ROADWAY ITEMS - DIVISION 2 | | | | | | | | | |
| 0200 2527-9263126 PERMANENT TAPE MARKINGS, PROFILED PAVEMENT MARKING TAPE | 209.670 STA | 204.75000 | 42929.93 | 252.00000 | 52836.84 | | | | |
| 0210 2527-9263128 PERMANENT TAPE MARKINGS, INTERSECTION MARKING TAPE | 25.080 STA | 225.75000 | 5661.81 | 283.00000 | 7097.64 | | | | |
| 0220 2527-9263158 PRE-CUT SYMBOLS AND LEGENDS, INTERSECTION MARKING TAPE | 26.000 EACH | 199.50000 | 5187.00 | 232.00000 | 6032.00 | | | | |
| 0230 2527-9270111 GROOVES CUT FOR PAVEMENT MARKINGS | 234.750 STA | 14.70000 | 3450.83 | 22.00000 | 5164.50 | | | | |
| 0240 2527-9270120 GROOVES CUT FOR SYMBOLS AND LEGENDS | 26.000 EACH | 63.00000 | 1638.00 | 57.00000 | 1482.00 | | | | |
| SECTION TOTALS | | \$ 58,867.57 | | \$ 72,612.98 | | | | | \$ |
| SECTION 0003 ROADWAY ITEMS - DIVISION 1 | | | | | | | | | |
| 0250 2212-0475095 CLEANING AND PREPARATION OF BASE | 0.760 MILE | 3000.00000 | 2280.00 | 3800.00000 | 2888.00 | | | | |
| 0260 2212-5070310 PATCHES, FULL-DEPTH REPAIR | 688.450 SY | 76.84000 | 52900.50 | 76.00000 | 52322.20 | | | | |
| 0270 2212-5070320 PATCHES, PARTIAL-DEPTH REPAIR | 124.450 SY | 63.00000 | 7840.35 | 62.00000 | 7715.90 | | | | |
| 0280 2212-5070330 PATCHES BY COUNT (REPAIR) | 26.000 EACH | 190.82000 | 4961.32 | 190.00000 | 4940.00 | | | | |
| 0290 2213-6745500 REMOVAL OF CURB | 0.400 STA | 787.50000 | 315.00 | 775.00000 | 310.00 | | | | |
| 0300 2214-5145150 PAVEMENT SCARIFICATION | 1948.450 SY | 22.00000 | 42865.90 | 9.00000 | 17536.05 | | | | |
| 0310 2301-4875009 MEDIAN, P.C. CONCRETE, 9 IN. | 135.100 SY | 91.58000 | 12372.46 | 260.00000 | 35126.00 | | | | |
| 0320 2303-0052500 HOT MIX ASPHALT MIXTURE (10,000,000 ESAL), INTERMEDIATE COURSE, 1/2 IN. MIX | 1400.000 TON | 50.00000 | 70000.00 | 49.50000 | 69300.00 | | | | |

64

IOWA DEPARTMENT OF TRANSPORTATION
 TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 04/18/07
 Page: 156 4

Bid Order: 156
 Letting Date: 04/17/07 10:00 A.M.

Contract ID: 77-1945-725

Primary County: POLK

| LINE NO / ITEM CODE / ALT ITEM DESCRIPTION | QUANTITY | (1) DE440 DES MOINES ASPHALT & PAVING | (2) GR220 GRIMES ASPHALT & PAVING CORP | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
|---|--------------|--|---|------------|-----------|------------|--------|------------|--------|
| 0330 2303-0053503 HOT MIX ASPHALT MIXTURE (10,000,000 ESAL), SURFACE COURSE, 1/2 IN. MIX, FRICTION I-3 | 2800.000 TON | 46.50000 | 49.50000 | 130200.00 | 138600.00 | | | | |
| 0340 2303-0246428 ASPHALT BINDER, PG 64-28 | 252.000 TON | 452.75000 | 500.00000 | 114093.00 | 126000.00 | | | | |
| 0350 2303-3400000 ADJUSTMENT OF FIXTURES | 38.000 EACH | 150.00000 | 60.00000 | 5700.00 | 2280.00 | | | | |
| 0360 2303-6911000 HOT MIX ASPHALT PAVEMENT SAMPLES | LUMP | 3000.00000 | 2400.00000 | 3000.00 | 2400.00 | | | | |
| 0370 2503-4388015 INTAKE, SPECIAL, AREA, AS PER PLAN | 1.000 EACH | 2835.00000 | 4150.00000 | 2835.00 | 4150.00 | | | | |
| 0380 2503-4460010 INTAKE, TYPE M-A | 4.000 EACH | 2940.00000 | 4000.00000 | 11760.00 | 16000.00 | | | | |
| 0390 2510-6750600 REMOVAL OF INTAKES AND UTILITY ACCESSES | 5.000 EACH | 735.00000 | 800.00000 | 3675.00 | 4000.00 | | | | |
| 0400 2511-6745900 REMOVAL OF SIDEWALK | 83.040 SY | 10.50000 | 11.00000 | 871.92 | 913.44 | | | | |
| 0410 2511-7526006 SIDEWALK, P.C. CONCRETE, 6 IN. | 83.040 SY | 106.64000 | 105.00000 | 8855.39 | 8719.20 | | | | |
| 0420 2511-7528100 DETECTABLE WARNINGS FOR CURB RAMPS | 32.000 SF | 26.25000 | 26.00000 | 840.00 | 832.00 | | | | |
| 0430 2512-1950000 CURB, DOWELLED P.C. CONCRETE, AS PER PLAN | 40.000 LF | 31.50000 | 31.00000 | 1260.00 | 1240.00 | | | | |
| 0440 2525-0000200 LOOP DETECTORS (ADDITION OR REPLACEMENT TO AN EXISTING TRAFFIC SIGNAL SYSTEM) | 6.000 EACH | 874.30000 | 860.00000 | 5245.80 | 5160.00 | | | | |
| 0450 2527-9263109 PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED | 226.580 STA | 9.18000 | 8.00000 | 2080.00 | 1812.64 | | | | |
| 0460 2528-8445110 TRAFFIC CONTROL | LUMP | 13020.00000 | 17725.00000 | 13020.00 | 17725.00 | | | | |
| 0470 2528-8445112 FLAGGERS | 7.000 DAY | 265.00000 | 265.00000 | 1855.00 | 1855.00 | | | | |
| 0480 2533-4980005 MOBILIZATION | LUMP | 9200.00000 | 19500.00000 | 9200.00 | 19500.00 | | | | |
| SECTION TOTALS | | \$ 508,026.64 | \$ 541,325.43 | | | | | | \$ |

STP-U-1945(726) --70-77

SECTION 0004 ROADWAY ITEMS - DIVISION 2

IOWA DEPARTMENT OF TRANSPORTATION
 TABULATION OF CONSTRUCTION AND MATERIAL BIDS

Run Date: 04/18/07
 Page: 156 5

Bid Order: 156
 Letting Date: 04/17/07 10:00 A.M.

Contract ID: 77-1945-725

Primary County: POLK

| LINE NO / ITEM CODE / ALT ITEM DESCRIPTION | QUANTITY | (1) DE440 DES MOINES ASPHALT & PAVING UNIT PRICE | AMOUNT | (2) GR220 GRIMES ASPHALT & PAVING CORP UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
|---|-------------|--|--------------|---|--------------|------------|--------|
| 0490 2527-9263126 PERMANENT TAPE MARKINGS, PROFILED PAVEMENT MARKING TAPE | 118.970 STA | 204.75000 | 24359.11 | 252.00000 | 29980.44 | | |
| 0500 2527-9263128 PERMANENT TAPE MARKINGS, INTERSECTION MARKING TAPE | 23.640 STA | 225.75000 | 5336.73 | 283.00000 | 6690.12 | | |
| 0510 2527-9263158 PRE-CUT SYMBOLS AND LEGENDS, INTERSECTION MARKING TAPE | 19.000 EACH | 199.50000 | 3790.50 | 232.00000 | 4408.00 | | |
| 0520 2527-9270111 GROOVES CUT FOR PAVEMENT MARKINGS | 142.610 STA | 14.70000 | 2096.37 | 22.00000 | 3137.42 | | |
| 0530 2527-9270120 GROOVES CUT FOR SYMBOLS AND LEGENDS SECTION TOTALS | 19.000 EACH | 63.00000 | 1197.00 | 57.00000 | 1083.00 | | |
| | | \$ | 36,779.71 | \$ | 45,298.98 | | \$ |
| CONTRACT TOTALS | | \$ | 1,293,958.90 | \$ | 1,384,527.12 | | \$ |

64