

MANATEE COUNTY GOVERNMENT INTENT TO AWARD

| | | | |
|----------------------------------|--|---------------------------------------|---|
| SUBJECT | 63 rd Avenue and 39 th Street East Transmission Water Loop | DATE POSTED | MC <u>X 5/11/16 SE</u> DS <u>X 5/11/16 SE</u> CC <u>N/A</u> |
| PURCHASING REPRESENTATIVE | Chris Daley, CPPO CPPB 749-3048 | DATE CONTRACT SHALL BE AWARDED | Seven days after the date Posted |
| DEPARTMENT | Public Works/ Michael Sturm | CONSEQUENCES IF DEFERRED | Delay in project |
| SOLICITATION | IFB 16-1005CD | AUTHORIZED BY DATE | Melissa Wendel, CPPO  May <u>11</u> 2016 |

NOTICE OF INTENT TO AWARD

Notice of Intent to Award Invitation for Bid 16-1005CD: 63rd Avenue and 39th Street East Transmission Water Main Loop, to the lowest, responsive and responsible bidder, Woodruff & Sons, Inc., Bradenton, FL for a total bid of \$845,463.73 with 270 calendar days for completion.

ENABLING/REGULATING AUTHORITY

Federal/State law(s), administrative ruling(s), Manatee County Comp Plan/Land Development Code, ordinances, resolutions, policy.

Manatee County Code of Laws

BACKGROUND/DISCUSSION

- The Work included in this Bid consists of furnishing all labor, materials, equipment and incidentals required for the construction/installation of approximately 1,650 lineal feet of 16 inch ductile iron pipe, approximately 65 lineal feet of 18 inch steel casing via jack and bore method, approximately 1,240 lineal feet of 8 inch pvc mater main, a hydrant, water service lines, and other appurtenances along 63rd avenue east and 39th street east in Bradenton, Florida.
- As a result of formal competitive sealed bid procedures, a total of three (3) bidders submitted a sealed bid for consideration. Please refer to the attached bid tabulation for the breakdown of the bids received.
- On April 28, 2016 a memorandum was received from the Public Works Department recommending award to Woodruff & Sons, Inc. of Bradenton, FL for a total bid amount of \$845,463.73 using bid "B" based on a 270 calendar day completion time.
- Funding for this project is provided by Utility Rates in the budget account key 4046031770-534000/6031770-0004 (16"Wtr-63AveE/39StE Loop).

| | | | |
|---|---|--|--|
| ATTACHMENTS (List in order of attached) | <ul style="list-style-type: none"> • Department Recommendation • Tabulation | FUNDING SOURCE (Acct Number & Name) | 16"Wtr- 63AveE/39StE Loop: 4046031770- 534000/ 6031770-0004 <input checked="" type="checkbox"/> Funds Verified <input type="checkbox"/> Insufficient Funds |
| COST | \$845,463.73 | AMT/FREQ OF RECURRING COSTS (Attach Fiscal Impact Statement) | N/A |

MEMORANDUM

To:  Melissa M. Wendel, CPPO, Purchasing Official
From: Jeff Streitmatter III, P. E., Project Management
Division Manager



Date: April 25, 2016
Subject: 63rd Ave E and 39th St E Transmission Water Main
Loop Project
Woodruff and Sons, Inc.
Recommendation for Award - IFB#16-1005CD

The bids for the above referenced project have been reviewed by staff. The bid tabulation form is attached for your review. It is recommended that the contract Bid "B", with a construction time of 270 Days be awarded to the lowest responsive, responsible bidder, Woodruff and Sons, Inc. in the amount of \$845,463.73 and in accordance with the terms and conditions of the bid package. Upon completion of project award, please provide a copy of the purchase order assigned to the contractor. The funding source for this contract is Utility Rates.

The amount currently encumbered is less than the proposed contract amount, and a budget amendment will be prepared to fully fund the project prior to the contract award.

Please contact Michael L. Sturm, P.E., Project Manager, if you have any questions regarding the attached documents.

Thank you for your continued assistance.

JS/ms

cc: Mike Gore, Director, Utilities
Ron Schulhofer, Director, Public Works
Sia Mollanazar, P.E., Deputy Director, Engineering Services
 Michael L. Sturm, P.E., Project Manager
Project File: 6031770 9.2

Public Works Department
Project Management Division
1022 26th Avenue East, Bradenton, FL 34208-3926
Phone number: (941) 708-7450

LARRY BUSTLE * CHARLES B. SMITH * JOHN R. CHAPPIE * ROBIN DISABATINO * VANESSA BAUGH * CAROL WHITMORE * BETSY BENAC
District 1 District 2 District 3 District 4 District 5 District 6 District 7

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TABULATION
IFB #16-1005CD- 63RD AVENUE AND 39TH STREET EAST TRANSMISSION WATER MAIN LOOP

| BID SUMMARY | | | | Woodruff & Sons, Inc. P.O. Box 10127 Bradenton, FL 34282 | Westra Construction Corp. 1263 12th Avenue East Palmetto, FL 34221 | DeJonge Excavating Contractors, Inc. P.O. Box 1399 Nokomis, FL 34274 |
|--------------------|---|--------------|-------------|--|--|--|
| ITEM NO. | DESCRIPTION | UNITS | QTY. | TOTAL BID PRICE | TOTAL BID PRICE | TOTAL BID PRICE |
| 1 | Bid "A" Based on Completion Time of 210 Calendar Days | LS | 1 | \$903,784.92 | No Bid | \$1,401,607.35 |
| 2 | Bid "B" Based on Completion Time of 270 Calendar Days | LS | 1 | \$845,463.73 | \$1,039,972.23 | \$1,239,525.65 |
| | Acknowledge Addendum #1 | | | Yes | Yes | Yes |
| | Acknowledge Addendum #2 | | | Yes | Yes | Yes |
| | Public Contracting & Environmental Crimes Certification | | | Yes | Yes | Yes |
| | Bid Bond | | | Yes | Yes | Yes |

Keyed By:  4/18/2016
Chris Daley-CPPO, CPPB, Contract Specialist Date

Checked and Reviewed By:  4/22/16
Shee Shoun, PE, Engineer at Record Date

Checked and Reviewed By:  4/22/16
Michael Sturm, PE- Project Manager Date

TABULATION
IFB #16-1005CD- 63RD AVENUE AND 39TH STREET EAST TRANSMISSION WATER MAIN LOOP

**Bid "A" Based on Completion Time of 210
 Calendar Days**

| | |
|----------------------------------|---|
| Woodruff & Sons, Inc. | DeJonge Excavating Contractors, Inc. |
| P.O. Box 10127 | P.O. Box 1399 |
| Bradenton, FL 34282 | Nokomis, FL 34274 |

| ITEM NO. | ITEM DESCRIPTION | EST. QTY. | U/M | UNIT PRICE | EXTENDED PRICE | UNIT PRICE | EXTENDED PRICE |
|----------|---|-----------|-----|-------------|----------------|-------------|----------------|
| 1 | CURB REPLACEMENT | 20 | LF | \$54.62 | \$1,092.40 | \$150.00 | \$3,000.00 |
| 2 | PAVEMENT REPAIR & ROAD RESTORATION (BASE & SURFACE) | 63 | SY | \$235.77 | \$14,853.51 | \$400.00 | \$25,200.00 |
| 3 | PAVEMENT REPAIR & ROAD RESTORATION (MILL & RESURFACE) | 386 | SY | \$63.87 | \$24,653.82 | \$100.00 | \$38,600.00 |
| 4 | SIDEWALK REPLACEMENT, CONC. (4" MIN. THICK) | 1,209 | SY | \$43.65 | \$52,772.85 | \$75.00 | \$90,675.00 |
| 5 | SODDING | 6,487 | SY | \$3.54 | \$22,963.98 | \$5.50 | \$35,678.50 |
| 6 | ABANDONED WATER MAINS, GROUT FILL | 6 | CY | \$3,386.25 | \$20,317.50 | \$1,250.00 | \$7,500.00 |
| 7 | 6" PVC, DR-18, DIRECT BURY | 50 | LF | \$523.08 | \$26,154.00 | \$110.00 | \$5,500.00 |
| 8 | 8" PVC, DR-18, DIRECT BURY | 1,508 | LF | \$70.24 | \$105,921.92 | \$125.00 | \$188,500.00 |
| 9 | 16" DIP, DIRECT BURY | 1,879 | LF | \$119.05 | \$199,884.95 | \$275.00 | \$461,725.00 |
| 10 | 18" STEEL CASING, (JACK & BORE) | 67 | LF | \$1,275.48 | \$85,457.16 | \$575.00 | \$38,525.00 |
| 11 | WATER SERVICE, 1" PE SINGLE SERVICE W/ 2" CASING | 2 | EA | \$11,193.85 | \$22,387.70 | \$3,750.00 | \$7,500.00 |
| 12 | WATER SERVICE, 1" PE DOUBLE SERVICE W/ 2" CASING | 2 | EA | \$12,135.67 | \$24,271.34 | \$4,500.00 | \$9,000.00 |
| 13 | RE-ESTABLISH EXISTING WATER SERVICE CONNECTIONS | 2 | EA | \$914.05 | \$1,828.10 | \$1,000.00 | \$2,000.00 |
| 14 | DI FITTINGS | 5,010 | LB | \$5.41 | \$27,104.10 | \$8.50 | \$42,585.00 |
| 15 | 8" GATE VALVE, MJ | 9 | EA | \$2,336.81 | \$21,031.29 | \$2,250.00 | \$20,250.00 |
| 16 | 16" BUTTERFLY VALVE, MJ | 5 | EA | \$4,405.12 | \$22,025.60 | \$7,500.00 | \$37,500.00 |
| 17 | AIR RELEASE VALVE | 1 | EA | \$4,282.08 | \$4,282.08 | \$3,000.00 | \$3,000.00 |
| 18 | AIR RELEASE VALVE CABINET, (FIBERGLASS) | 1 | EA | \$2,013.30 | \$2,013.30 | \$1,000.00 | \$1,000.00 |
| 19 | FIRE HYDRANT ASSEMBLY | 1 | EA | \$7,442.90 | \$7,442.90 | \$8,500.00 | \$8,500.00 |
| 20 | BLOW-OFF ASSEMBLY | 1 | EA | \$1,270.50 | \$1,270.50 | \$2,950.00 | \$2,950.00 |
| 21 | TREE REMOVAL | 7 | EA | \$2,161.46 | \$15,130.22 | \$2,500.00 | \$17,500.00 |
| 22 | MOBILIZATION | 1 | LS | \$80,989.96 | \$80,989.96 | \$50,000.00 | \$50,000.00 |

TABULATION
IFB #16-1005CD- 63RD AVENUE AND 39TH STREET EAST TRANSMISSION WATER MAIN LOOP

**Bid "A" Based on Completion Time of 210
 Calendar Days**

| | |
|--|---|
| Woodruff & Sons, Inc. P.O. Box 10127 Bradenton, FL 34282 | DeJonge Excavating Contractors, Inc. P.O. Box 1399 Nokomis, FL 34274 |
|--|---|

| ITEM NO. | ITEM DESCRIPTION | EST. QTY. | U/M | UNIT PRICE | EXTENDED PRICE | UNIT PRICE | EXTENDED PRICE |
|----------|---|------------------------------|-----|-------------|----------------|--------------|----------------|
| 23 | MISCELLANEOUS WORK & CLEAN UP | 1 | LS | \$33,915.22 | \$33,915.22 | \$175,000.00 | \$175,000.00 |
| 24 | RECORD DRAWINGS | 1 | LS | \$3,840.07 | \$3,840.07 | \$2,500.00 | \$2,500.00 |
| | TOTAL BASE BID "A" - Based on Completion Time of <u>210</u> Calendar Days | | | | \$821,604.47 | | \$1,274,188.50 |
| 25 | CONTRACT CONTINGENCY WORK (USED ONLY WITH COUNTY APPROVAL) | 10% OF TOTAL BASE BID | | | \$82,160.45 | | \$127,418.85 |
| | TOTAL OFFER FOR BID "A" with Contract Contingency - Based on Completion Time of <u>210</u> Calendar Days | | | | \$903,764.92 | | \$1,401,607.35 |

TABULATION
IFB #16-1005CD- 63RD AVENUE AND 39TH STREET EAST TRANSMISSION WATER MAIN LOOP

Bid "B" Based on Completion Time of 270
Calendar Days

| | | | | Woodruff & Sons, Inc. | | Westra Construction Corp. | | DeJonge Excavating Contractors, Inc. | |
|----------|---|-----------|-----|---------------------------------------|----------------|---|----------------|--------------------------------------|----------------|
| | | | | P.O. Box 10127 Bradenton, FL 34282 | | 1263 12th Avenue East Palmetto, FL 34221 | | P.O. Box 1399 Nokomis, FL 34274 | |
| ITEM NO. | ITEM DESCRIPTION | EST. QTY. | U/M | UNIT PRICE | EXTENDED PRICE | UNIT PRICE | EXTENDED PRICE | UNIT PRICE | EXTENDED PRICE |
| 1 | CURB REPLACEMENT | 20 | LF | \$50.03 | \$1,000.60 | \$43.20 | \$864.00 | \$100.00 | \$2,000.00 |
| 2 | PAVEMENT REPAIR & ROAD RESTORATION (BASE & SURFACE) | 63 | SY | \$216.59 | \$13,645.17 | \$139.00 | \$8,757.00 | \$350.00 | \$22,050.00 |
| 3 | PAVEMENT REPAIR & ROAD RESTORATION (MILL & RESURFACE) | 386 | SY | \$58.66 | \$22,642.76 | \$56.75 | \$21,519.50 | \$75.00 | \$28,950.00 |
| 4 | SIDEWALK REPLACEMENT, CONC. (4" MIN. THICK) | 1,209 | SY | \$39.98 | \$48,335.82 | \$43.45 | \$52,531.05 | \$65.00 | \$78,585.00 |
| 5 | SODDING | 6,487 | SY | \$3.26 | \$21,147.62 | \$2.00 | \$12,974.00 | \$4.50 | \$29,191.50 |
| 6 | ABANDONED WATER MAINS, GROUT FILL | 6 | CY | \$3,098.15 | \$18,588.90 | \$995.00 | \$5,970.00 | \$975.00 | \$5,850.00 |
| 7 | 6" PVC, DR-18, DIRECT BURY | 50 | LF | \$474.43 | \$23,721.50 | \$53.00 | \$2,650.00 | \$95.00 | \$4,750.00 |
| 8 | 8" PVC, DR-18, DIRECT BURY | 1,508 | LF | \$64.06 | \$96,602.48 | \$33.00 | \$49,764.00 | \$100.00 | \$150,800.00 |
| 9 | 16" DIP, DIRECT BURY | 1,679 | LF | \$119.05 | \$199,884.95 | \$171.75 | \$288,368.25 | \$250.00 | \$419,750.00 |
| 10 | 18" STEEL CASING, (JACK & BORE) | 67 | LF | \$1,156.63 | \$77,494.21 | \$480.00 | \$32,160.00 | \$500.00 | \$33,500.00 |
| 11 | WATER SERVICE, 1" PE SINGLE SERVICE W/ 2" CASING | 2 | EA | \$10,126.46 | \$20,252.92 | \$4,625.00 | \$9,250.00 | \$3,050.00 | \$6,100.00 |
| 12 | WATER SERVICE, 1" PE DOUBLE SERVICE W/ 2" CASING | 2 | EA | \$10,989.77 | \$21,979.54 | \$5,100.00 | \$10,200.00 | \$3,750.00 | \$7,500.00 |
| 13 | RE-ESTABLISH EXISTING WATER SERVICE CONNECTIONS | 2 | EA | \$844.84 | \$1,689.68 | \$1,500.00 | \$3,000.00 | \$795.00 | \$1,590.00 |
| 14 | DI FITTINGS | 5,010 | LB | \$4.95 | \$24,799.50 | \$4.65 | \$23,296.50 | \$7.50 | \$37,575.00 |
| 15 | 8" GATE VALVE, MJ | 9 | EA | \$2,135.71 | \$19,221.39 | \$1,390.00 | \$12,510.00 | \$1,950.00 | \$17,550.00 |
| 16 | 16" BUTTERFLY VALVE, MJ | 5 | EA | \$4,029.49 | \$20,147.45 | \$4,980.00 | \$24,900.00 | \$6,250.00 | \$31,250.00 |
| 17 | AIR RELEASE VALVE | 1 | EA | \$3,891.56 | \$3,891.56 | \$2,650.00 | \$2,650.00 | \$2,500.00 | \$2,500.00 |
| 18 | AIR RELEASE VALVE CABINET, (FIBERGLASS) | 1 | EA | \$1,835.00 | \$1,835.00 | \$2,235.00 | \$2,235.00 | \$750.00 | \$750.00 |
| 19 | FIRE HYDRANT ASSEMBLY | 1 | EA | \$6,805.64 | \$6,805.64 | \$5,275.00 | \$5,275.00 | \$7,500.00 | \$7,500.00 |
| 20 | BLOW-OFF ASSEMBLY | 1 | EA | \$1,156.20 | \$1,156.20 | \$655.00 | \$655.00 | \$2,950.00 | \$2,950.00 |
| 21 | TREE REMOVAL | 7 | EA | \$1,932.61 | \$13,528.27 | \$2,000.00 | \$14,000.00 | \$1,950.00 | \$13,650.00 |
| 22 | MOBILIZATION | 1 | LS | \$75,124.17 | \$75,124.17 | \$30,000.00 | \$30,000.00 | \$50,000.00 | \$50,000.00 |
| 23 | MISCELLANEOUS WORK & CLEAN UP | 1 | LS | \$31,588.12 | \$31,588.12 | \$328,250.00 | \$328,250.00 | \$170,000.00 | \$170,000.00 |
| 24 | RECORD DRAWINGS | 1 | LS | \$3,519.94 | \$3,519.94 | \$3,650.00 | \$3,650.00 | \$2,500.00 | \$2,500.00 |

TABULATION
 IFB #16-1005CD- 63RD AVENUE AND 39TH STREET EAST TRANSMISSION WATER MAIN LOOP

Bid "B" Based on Completion Time of 270
 Calendar Days

| | | |
|--|--|---|
| Woodruff & Sons, Inc. P.O. Box 10127 Bradenton, FL 34282 | Westra Construction Corp. 1263 12th Avenue East Palmetto, FL 34221 | DeJonge Excavating Contractors, Inc. P.O. Box 1399 Nokomis, FL 34274 |
|--|--|---|

| ITEM NO. | ITEM DESCRIPTION | EST. QTY. | U/M | UNIT PRICE | EXTENDED PRICE | UNIT PRICE | EXTENDED PRICE | UNIT PRICE | EXTENDED PRICE |
|----------|--|-----------------------|-----|------------|----------------|------------|----------------|------------|----------------|
| | TOTAL BASE BID "B" - Based on Completion Time of <u>270</u> Calendar Days | | | | \$768,603.39 | | \$845,429.30 | | \$1,126,841.50 |
| 25 | CONTRACT CONTINGENCY WORK (USED ONLY WITH COUNTY APPROVAL) | 10% OF TOTAL BASE BID | | | \$76,880.34 | | \$84,542.93 | | \$112,684.15 |
| | TOTAL OFFER FOR BID "B" with Contract Contingency - Based on Completion Time of <u>270</u> Calendar Days | | | | \$845,463.73 | | \$1,039,972.23 | | \$1,239,525.65 |