



MANATEE COUNTY FLORIDA

September 15, 2010

TO: All Interested Bidders

SUBJECT: **Invitation for Bid # 10-2869-DS**
Washington Gardens—Estates Water Line Improvements
(Project No. 404.6076770)

ADDENDUM # 1

Bidders are hereby notified that this Addendum shall be acknowledged on pages 00300-1 of the Bid Form and made a part of the above named bidding and contract documents. Bids submitted without acknowledgement of the Addendum will be considered incomplete.

The following items are issued to add to, modify, and clarify the bid and contract documents. These items shall have the same force and effect as the original bidding and contract documents, and cost involved shall be included in the bid prices. Bids to be submitted on the specified bid date, shall conform to the additions and revisions listed herein.

The deadline for clarification of questions was **September 9, 2010 at 2:00 pm.** This deadline had been established to maintain fair treatment of all potential bidders, while maintaining the expedited nature of the Economic Stimulus that the contracting of this work may achieve.

The following answers to the questions have been provided by Mr. Jim Stockwell, P.E. of Manatee County Public Works Department.

A public records request was made for the engineer's estimate for this project.

- Attached is a copy of the engineer's estimate letter (1) page dated July 21, 2010. It is important to note that Manatee County Government is currently receiving competitive bids which are up to 50% lower than engineer's estimates. (1 page)**

Finance Management Department
Mailing Address: Purchasing Division: 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205
PHONE: 941-708-7528 * FAX: 941-708-7544
www.myanatee.org

LARRY BUSTLE * DR. GWENDOLYN Y. BROWN * JOHN R. CHAPPIE * RON GETMAN * DONNA G. HAYES * CAROL WHITMORE * JOE MCCLASH
District 1 *District 2* *District 3* *District 4* *District 5* *District 6* *District 7*

2. Responses to submitted questions from the Engineer of Record, Mr. Jim Stockwell Manatee County Public Works Department dated 9/15/2010. (4 pages)

Bidders: The Bid Forms attached to this Addendum # 1 (Bid "A" 3 pages and Bid "B" 3 pages) (Total six (6) pages for bid forms) supersede all other Bid Forms issued for this solicitation and must be used in submission of your bid in response to this Invitation for Bid.

Attachment: Manatee County, Revised Planset page 3 of 20, the attached planset page supersedes the previously issued planset page for this solicitation and must be used in formulating your bid response to this Invitation for Bid.
(1 sheet-sent electronically and attached).

Attached please find the most current planholders listing for IFB# 10-2869-DS. (3 pages)

If you have submitted a bid prior to receiving this addendum, you may request in writing that your original, sealed bid be returned to your firm. All sealed bids received will be opened on the date stated.

END OF ADDENDUM # 1

The deadline for submitting sealed Bids at the Manatee County Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, Florida 34205 is until 3:00 pm on September 24, 2010.

Sincerely,


R. C. "Rob" Cuthbert, CPM, CPPO
Purchasing Official

/ds

Attachments (15) sheets

Finance Management Department
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PHONE: 941-708-7528 * FAX: 941-708-7544
www.mymanatee.org



MANATEE COUNTY FLORIDA

Date: July 21, 2010

To: All Bidders

Subject: Washington Gardens Water Line Improvements - Project # 404-6076770

The "construction cost estimate" for the Washington Gardens Water Line Extension is \$641,936.00 six hundred forty one thousand nine hundred thirty six dollars.

This construction cost estimate was determined on July 21, 2010. The construction cost estimate is based on the original specifications and drawings issued. Changes to the specifications subsequent to the original documents by addenda to this bid may not be accounted for in this construction cost estimate.

Sincerely,

James D. Stockwell, PE, Sr. Project Engineer
Engineer of Record

1022 26th Avenue East, Bradenton FL 34208 * PHONE: (941) 708-7450 * FAX: (941) 708-7475
Manatee County Public Works Department/Infrastructure Engineering Division * www.mymanatee.org

LARRY BUSTLE * DR. GWENDOLYN Y. BROWN * JOHN R. CHAPPIE * RON GETMAN * DONNA HAYES * CAROL WHITMORE * JOE MCCLASH
District 1 District 2 District 3 District 4 District 5 District 6 District 7

MEMORANDUM



PUBLIC WORKS DEPT.

Engineering Division
1022 26th Avenue East
Bradenton FL 34208,

MANATEE COUNTY
FLORIDA

Phone: 941.708.7450
Fax: 941.708.7475
www.mymanatee.org

To: Chuck Froman, PE, Project Manager
From: Jim Stockwell, PE, Senior Project Engineer
Date: September 15, 2010
Subject: Washington Gardens Waterline Project 6076770 - Response to Bidders Questions

Chuck:

The following questions were received at the information conference regarding this project, and my responses are shown below:

1. What are the tracer wire requirements and specs?

Answer: Refer to the Manatee County Utility Standards section 8.15.

2. Where can the Manatee County Utility Standards be acquired?

Answer: The Utility Standards can be purchased at the Public Works front desk at 1022 26th Avenue East on CD for \$45 or hardcopy for \$60, contact Stacey Stinton. They are not yet available on the internet.

3. Will the contractor need to comply with the Jessica Lunsford Act when doing the work on School Board property?

Answer: Yes. The Contractor's staff must provide valid driver's licenses to the school principal for security scans on the Raptor system and receive green clearance to be allowed on site.

4. Who is supposed to construct the school service line?

Answer: This is included in the contractor's scope of work along with the removal and replacement of the master meter. A licensed plumber may be required by codes or regulations to perform some portions of the work on the school master meter but not the service line. The Contractor must coordinate his work with the school staff and must comply with all school board requirements.

The following questions were received after the information conference:

1. At the connection to the existing 10" waterline (sheet 12) is a wet tap acceptable? If so, this would eliminate the proposed 10" GV.

Answer: A wet tap is not acceptable.

2. On many roads the proposed water main is drawn within 2 feet of the existing edge of roadway. It is very unlikely that tapping saddles, new fittings and/or valves can be installed without damage to roadway improvements. How will this repair be handled?

Answer: The county inspector may allow the contractor to deviate a foot or two further from the edge of pavement in some areas to avoid or minimize pavement repair. The Contractor's bore plan should identify such areas prior to starting boring. Pavement repair will be paid at the unit price bid where approved by the inspector.

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District 1 District 2 District 3 District 4 District 5 District 6 District 7

Continued from page 1

3. Will Detail UW-19 be applied on this project? This detail requires replacing the corp. stop with a 2" resilient wedge gate valve and box.

Answer: The 2" resilient wedge gate valve will not be required, but all other parts of UW-19 will apply on this project.

4. Will all Manatee County Design Specs & Standards be available on line?

Answer: No, but Manatee County Utility Standards are available for purchase as indicated above in question 2.

5. Plan sheet 17 of 20 states that Manatee County will supply the 3" water meter, RF interface, and strainer, is this correct?

Answer: Yes.

6. Specifications Sec 01720: Please define all items in Part 1.04 D, which the successful contractor will be responsible for on As-built drawings.

Answer: The Contractor is responsible for all as-built scope items relevant to the waterline facilities he is installing. All facilities installed by the Contractor must be located by his surveyor relative to the station line on the plans, and must be recorded on drawings prepared in accordance with the County Utility Standards and Contract Specifications.

7. In Section 02617 Part 1.03 E, actual clearance between bored piping or casing and other utilities should be 18". This may not be an option on this project.

Answer: If the required minimum clearance is not possible to attain in any area due to an unanticipated utility conflict, the Engineer may direct the Contractor to install the proposed waterline along an alternative alignment. Any additional work would be paid at the unit prices bid.

8. Will concrete cylinders be required on cast in place thrust blocks? Will precast thrust blocks be acceptable in lieu of cast-in-place?

Answer: Concrete cylinders are not generally required unless the inspector believes the concrete is not in conformance with the specifications. Precast thrust blocks are not acceptable.

9. How will differences in quantities between the bid form and plans be handled?

Answer: Actual quantities installed and accepted will be paid at the unit price bid.

10. Will the county have a location to obtain water for directional boring? If a meter is required, what will be the cost of installation?

Answer: The County will advise the contractor which hydrants in the area may be used to obtain water. The cost of a meter is \$131.49 per 3 months plus \$1.69 per 1000 gallons, and a \$650 deposit is required

11. Will there be a location available to dispose of drilling mud?

Answer: The Contractor shall make his own arrangements for disposal of drilling mud.

12. Will Metallic caution tape be required to be buried directly above the directional bored water lines?

Answer: No, however a tracer wire must be installed in accordance with the plans and specs.

13. Bid item #20 (Backflow Preventer with Expansion Tank and Vacuum Breakers) has a quantity of 12, but Item 19 indicates 73 Private Water Service Relocations. What determines the need for installation of BFP's? Why do all homes not require BFP's? Per the drawings we are installing services for 20 homes that are not being relocated on private property, are BFP's also required for these?

Answer: Backflow Preventers (BFP's) with associated appurtenances are not required for all homes because this is not a flood zone. A BFP with an Expansion Tank and Vacuum Breakers on hose bibs is required by the plumbing code for each lot where there is an alternate source of water such as a well or reclaim irrigation service, or in specified other conditions. The Contractor's licensed plumber is required to ascertain which homes are required by codes to have a BFP. The quantity of 12 is hereby increased to 25, actual quantities installed will be paid at the unit price bid.

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District 1 District 2 District 3 District 4 District 5 District 6 District 7

14. Bid item #39 Miscellaneous Work & Clean Up. Please clarify.
Answer: Please refer to Section 01150 for description of pay items.

15. Bid item #40 Discretionary Work. Please clarify.
Answer: Please refer to Section 0100 Bid Summary, paragraph D.08.

16. The note on Sheet 3 of the Plans says Private water service lines (meter to house) shall be 1" minimum Type K copper, but Page 122 of the Specifications (Section 02590 2.01C) requires schedule 40 PVC. Wording of many parts of specs allows approval of other materials - can we use 1" diameter PEX tubing, and install services by boring? The Plans require new service lines from the old meter location to the new meter, thus running water back thru existing private lines. The Specs require the most direct connection. Meter to meter may be cheaper if we can bore PEX or polyethylene (no searching for connections, cutting rusty pipe).

Answer: Schedule 40 PVC is required for buried water service piping on private property unless approved otherwise by the Engineer and Building Inspector. The note on Sheet 3 requiring **Type K copper is an error** and is hereby revised to agree with the correctly worded note on Sheet 9 requiring schedule 40 PVC. The County Building Department does not allow water services to be installed by directional boring due to visual inspection requirements. Installation of water services from the old meter to the new meter is the base requirement, however if a shorter route is found to be feasible and acceptable to the homeowner and county building inspector, then the shorter route may be allowed after review of the sketch for each service submitted by the Contractor. The Contractor will be required to remove the old meter box and restore the site.

17. The Specs say water meters are to be removed by the Contractor and inspected by the County, then maybe returned to service. Obviously, we don't have time to wait. Do they start us with a reasonable allotment of meters?
Answer: Yes.

18. The Specs mention accessing the homes for installation of Expansion tanks. This may be impractical, considering the age of the homes (may not have room for the tanks). Will the building department consider allowing installation outdoors, near point of service entry?

Answer: Yes, if the Contractor can show that installation indoors is not feasible or is not wanted by the homeowner.

19. Also, will they approve thermal expansion valves instead of tanks? (basically a relief valve with a low setting) The tanks will eventually fail internally, with no way for the occupants to know.

Answer: Pressure relief valves are to be installed by the Contractor at proposed BFP's as shown on Detail UW-12 to prevent overpressure of the private systems if any tanks fail.

20. We must get a definite answer on where backflow preventers are required. The Specs page 120 says "where cross connection risks are present". We need consensus from the water authority and the Building Department.

Answer: BFP's are required in a variety of circumstances, please refer to the Florida Building Code (Plumbing Section) and Manatee County codes for guidance.

21. Detail UW 12 requires mounting backflow preventers only on Type K copper or Sch. 40 brass pipe, no galvanized steel.

Answer: Yes, this is correct. The Contractor must install copper or brass pipe to the extent indicated.

22. Bid Item #12 - is this item for the HDPE MJ adapters only? Are Bid Items #22, 23, and 24 wedge action Megalug restraints?

Answer: Yes, item 12 is for HDPE MJ adapters with associated hardware. Bid items 22, 23 and 24 can be Megalug restraints or equivalent approved by the Engineer.

23. Bid Item #15 lists 6 short single services, but 25 are shown on the plans. Bid Item #17 lists 25 short double services, but 17 are shown on the plans.

Answer: The Bid Form quantities are hereby revised accordingly. Several short double services were split into short single services late in design and the Bid Form quantities did not get revised in time for bidding. Actual quantities installed will be paid at the unit price bid, subject to necessary price adjustments for any large quantity deviations, in accordance with other contract terms and conditions.

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District 1 District 2 District 3 District 4 District 5 District 6 District 7

24. Bid item #36 - will a meter be required? Will the 3" backflow need to be a double check or RPZ?
Answer: The County will supply the meter for the school as indicated on Sheet 17, Note 4. The Contractor's licensed plumber, in consultation with the County cross connection staff, must determine whether a double check or RP type backflow preventer is required. This depends on conditions and facilities at the school.

Sincerely,



James Stockwell, PE
Senior Project Engineer

Cc: Donna Stevens, Construction Buyer

Attachments: Revised Bid Form and Sheet 3

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District 1 District 2 District 3 District 4 District 5 District 6 District 7

BID FORM
(Submit in Triplicate)
Section 00300

BID "A"

IFB# 10-2869-DS (ADDENDUM # 1)
PROJECT NAME: Washington Gardens- Waterline Improvements
PROJECT NUMBER: 404-6076770
SECTION/TWNSHP/RANGE: Sec. 12 Twp 34S Rge 17E
PROJECT DESCRIPTION: Install Approx. 5300' of 4", 6", & 8" Water Main

BID "A" Based on Completion time of 225 Calendar Days

| WATER LINES | | | | | |
|--------------------|--|------------|------------|---------------------------|------------------------|
| ITEM # | DESCRIPTION | U/M | QTY | BID PRICE PER UNIT | TOTAL BID PRICE |
| 1 | 8" HDPE (C-906) (Directional Drill) | LF | 1,288 | \$ | \$ |
| 2 | 6" DIP (CL-350) (Direct Bury) | LF | 61 | \$ | \$ |
| 3 | 6" HDPE (C-906) (Directional Drill) | LF | 3,028 | \$ | \$ |
| 4 | 4" DIP (CL-350) (Direct Bury) | LF | 10 | \$ | \$ |
| 5 | 4" HDPE (C-906) (Directional Drill) | LF | 345 | \$ | \$ |
| 6 | 2" HDPE (DR-9) (Directional Drill) | LF | 305 | \$ | \$ |
| 7 | 10" Gate Valve, MJ | EA | 1 | \$ | \$ |
| 8 | 8" Gate Valve, MJ | EA | 5 | \$ | \$ |
| 9 | 6" Gate Valve, MJ | EA | 19 | \$ | \$ |
| 10 | 4" Gate Valve, MJ | EA | 2 | \$ | \$ |
| 11 | 2" Gate Valve | EA | 1 | \$ | \$ |
| 12 | Pipe Adapter (HDPE to MJ) | EA | 54 | \$ | \$ |
| 13 | Fire Hydrant Assembly | EA | 9 | \$ | \$ |
| 14 | Ductile Iron Fittings | LB | 2,576 | \$ | \$ |

BIDDER (FIRM NAME): _____

AUTHORIZED SIGNATURE: _____

BID "A"

BID FORM
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| WATER LINES | | | | | |
|-------------|---|-----|-------|--------------------|-----------------|
| ITEM # | DESCRIPTION | U/M | QTY | BID PRICE PER UNIT | TOTAL BID PRICE |
| 15 | Water Service (Short) (Single) (ADDENDUM #1) | EA | 25 | \$ | \$ |
| 16 | Water Service (Long) (Single) | EA | 5 | \$ | \$ |
| 17 | Water Service (Short) (Double) (ADDENDUM #1) | EA | 17 | \$ | \$ |
| 18 | Water Service (Long) (Double) | EA | 18 | \$ | \$ |
| 19 | Private Water Service Relocation, Complete | EA | 73 | \$ | \$ |
| 20 | BF Preventer, Expansion Tank, Vac, Breakers (ADDENDUM #1) | EA | 25 | \$ | \$ |
| 21 | Connect to Existing Water Lines | EA | 4 | \$ | \$ |
| 22 | 8" Pipe Joint Restraints | EA | 12 | \$ | \$ |
| 23 | 6" Pipe Joint Restraints | EA | 35 | \$ | \$ |
| 24 | 4" Pipe Joint Restraints | EA | 8 | \$ | \$ |
| 25 | Grout Fill & Abandon Pipe | CF | 500 | \$ | \$ |
| 26 | Erosion Control | LS | 1 | \$ | \$ |
| 27 | Traffic Control | LS | 1 | \$ | \$ |
| 28 | Sodding | SY | 1,020 | \$ | \$ |

BIDDER (FIRM NAME): _____

AUTHORIZED SIGNATURE: _____

BID "A"

BID FORM
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BID "A"

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| WATER LINES | | | | | |
|--|---|-----|-----|--------------------|-----------------|
| ITEM # | DESCRIPTION | U/M | QTY | BID PRICE PER UNIT | TOTAL BID PRICE |
| 29 | Driveway Restoration | SY | 200 | \$ | \$ |
| 30 | Sidewalk Restoration | SY | 200 | \$ | \$ |
| 31 | Miami Curb Replacement | LF | 126 | \$ | \$ |
| 32 | Asphalt Road Restoration (Base & Resurface) | SY | 145 | \$ | \$ |
| 33 | Asphalt Road Restoration (Mill & Resurface) | SY | 743 | \$ | \$ |
| 34 | Blow-Off Assembly, 2" | EA | 4 | \$ | \$ |
| 35 | 4" HDPE DR 11 C906 Water Service | LF | 240 | \$ | \$ |
| 36 | 3" School Master Meter Complete (Remove/Replace) (ADDENDUM # 1) | LS | 1 | \$ | \$ |
| 37 | Air Release Valve Assembly | EA | 1 | \$ | \$ |
| 38 | Mobilization (Max 10% of Total Bid) | LS | 1 | \$ | \$ |
| 39 | Miscellaneous Work & Clean Up | LS | 1 | \$ | \$ |
| 40 | DISCRETIONARY WORK | LS | 1 | | \$55,000.00 |
| TOTAL BID PRICE "A" | | | | | |
| Based On Completion Time of 225 Calendar Days | | | | | \$ |

BIDDER (FIRM NAME): _____

AUTHORIZED SIGNATURE: _____

BID "A"

BID FORM
(Submit in Triplicate)
Section 00300

BID "B"

IFB# 10-2869-DS (ADDENDUM #1)

PROJECT NAME: Washington Gardens- Waterline Improvements
PROJECT NUMBER: 404-6076770
SECTION/TWNSHP/RANGE: Sec. 12 Twp 34S Rge 17E
PROJECT DESCRIPTION: Install Approx. 5300' of 4", 6", & 8" Water Main

BID "B" Based on Completion time of 275 Calendar Days

| WATER LINES | | | | | |
|-------------|--|-----|-------|--------------------|-----------------|
| ITEM # | DESCRIPTION | U/M | QTY | BID PRICE PER UNIT | TOTAL BID PRICE |
| 1 | 8" HDPE (C-906) (Directional Drill) | LF | 1,288 | \$ | \$ |
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| 13 | Fire Hydrant Assembly | EA | 9 | \$ | \$ |
| 14 | Ductile Iron Fittings | LB | 2,576 | \$ | \$ |

BIDDER (FIRM NAME): _____

AUTHORIZED SIGNATURE: _____

BID "B"

**BID FORM
(Submit in Triplicate)
Section 00300**

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| 27 | Traffic Control | LS | 1 | \$ | \$ |
| 28 | Sodding | SY | 1,020 | \$ | \$ |

BIDDER (FIRM NAME): _____

AUTHORIZED SIGNATURE: _____

BID "B"

BID FORM
(Submit in Triplicate)
Section 00300

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| 34 | Blow-Off Assembly, 2" | EA | 4 | \$ | \$ |
| 35 | 4" HDPE DR 11 C906 Water Service | LF | 240 | \$ | \$ |
| 36 | 3" School Master Meter Complete (Remove/Replace) (ADDENDUM # 1) | LS | 1 | \$ | \$ |
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| 39 | Miscellaneous Work & Clean Up | LS | 1 | \$ | \$ |
| 40 | DISCRETIONARY WORK | LS | 1 | | \$55,000.00 |
| TOTAL BID PRICE "B" | | | | | |
| Based On Completion Time of 275 Calendar Days | | | | | \$ |

BIDDER (FIRM NAME): _____

AUTHORIZED SIGNATURE: _____

BID "B"

Planholders as of 12:16pm 9/13/10

Member Name Manatee County - Purchasing Division
 Bid Number IFB-10-2869-0-2010/DMS
 Washington Gardens Waterline
 Bid Name Improvements

1 Document(s) found for this bid

64 Planholder(s) found.

| Supplier Name | Address 1 | Address 2 | City | State | Zip | Phone | Fax | Attributes | Programs |
|---|--------------------------------------|--------------|----------------|-------|------------|------------|------------|--|----------|
| ADAPCO Inc. | 550 Aero Lane | | Sanford | FL | 32771-6342 | 4073304800 | 4073309888 | 1. Small Business | |
| Andrew Sitework | 28651 Diesel Dr. suite 4 | | Bonita Springs | FL | 34135 | 2394057637 | 2394057638 | | |
| Applied Sciences Consulting, Inc. | 5808 Breckenridge Parkway, Suite A | | Tampa | FL | 33610 | 8136226400 | 8134342454 | 1. Small Business | |
| Arox Land Development | 700 Bell Rd | | sarasota | FL | 34240 | 9413772520 | 9413716386 | | |
| Arrow Directional Boring, Inc. | 11950 NW 39 Street | Suite A | Coral Springs | FL | 33065 | 9543402601 | 9543402603 | 1. Small Business | |
| Arrow Fence Systems, Inc. | 4504 30th Street West | | Bradenton | FL | 34207 | 9417538714 | 9417537567 | 1. Small Business 2. Woman Owned | |
| Ash Engineering, Inc. | 4902 Eisenhower Boulevard, Suite 380 | | Tampa | FL | 33634-6323 | 8132908899 | 8132908891 | | |
| B. A. Cox Plumbing Inc. | P.O. Box | | Sebring | FL | 33872 | 8633148856 | 8633148446 | | |
| Britt Construction Inc | 419 E. Oakland Ave | P.O. Box 651 | Oakland | FL | 34760 | 4078770000 | 4078770014 | | |
| Canio Construction | 2620 Manatee Ave W Suite D | | Bradenton | FL | 34205 | 9418963118 | 9418963119 | | |
| Canio Construction LLC | 2620 Manatee Avenue West | Suite D | Bradenton | FL | 34205 | 9415924064 | 9418963119 | 1. Hispanic Owned 2. Small Business | |
| Castco Construction, Inc. | 9001 126th ave n | | largo | FL | 33773 | 7275854714 | 7275855091 | | |
| Central Florida Equipment | 9030 nw 97 terrace | | Medley | FL | 33178 | 3058883344 | 3058877804 | 1. Small Business 2. Woman Owned | |
| Cimarron Construction | 15000 Citrus Country Dr | Ste #334 | Dade City | FL | 33523 | 3527963122 | 3527963116 | | |
| construction bulletin | 7033 commonwealth ave | ste 1 | jacksonville | FL | 32220 | 9043880336 | 9043880109 | | |
| Construction Journal, Ltd. | 759 South Federal Highway, Suite 300 | | Stuart | FL | 34994 | 8007855165 | 8005817204 | | |
| D. R. Swanson Company | 1720 El Jobean Road, Suite 209 | | Port Charlotte | FL | 33948 | 9416298822 | 9416298846 | 1. Small Business | |
| Dallas 1 Corp. | 10328 Main Street | | Thonotosassa | FL | 33592 | 8139861922 | 8139864250 | | |
| DeJonge Excavating Contractors, Inc. | P.O. Box 743 | | Nokomis | FL | 34275 | 9414857799 | 9414857751 | 1. Woman Owned | |
| EarthBalance | 2579 N. Toledo Blade Blvd | | North Port | FL | 34289 | 9414267878 | 0000000000 | | |
| Evans & Lyles, Inc. | P.O. Box 658 | | Highland City | FL | 33846 | 8635815333 | 8137640170 | | |
| Ferguson Enterprises, Inc. | 8008 East Sligh Avenue | | Tampa | FL | 33610 | 8136271240 | 8136271299 | | |
| Flanary Surveying and Mapping, Inc. | 4404 5th Ave W | | Palmetto | FL | 34221 | 9419158655 | 9417222481 | | |
| Florida Minority Supplier Development Council (FMSDC) | 6880 Lake Ellenor Drive | Ste. 104D | Orlando | FL | 32809 | 4072456495 | 4072456765 | | |

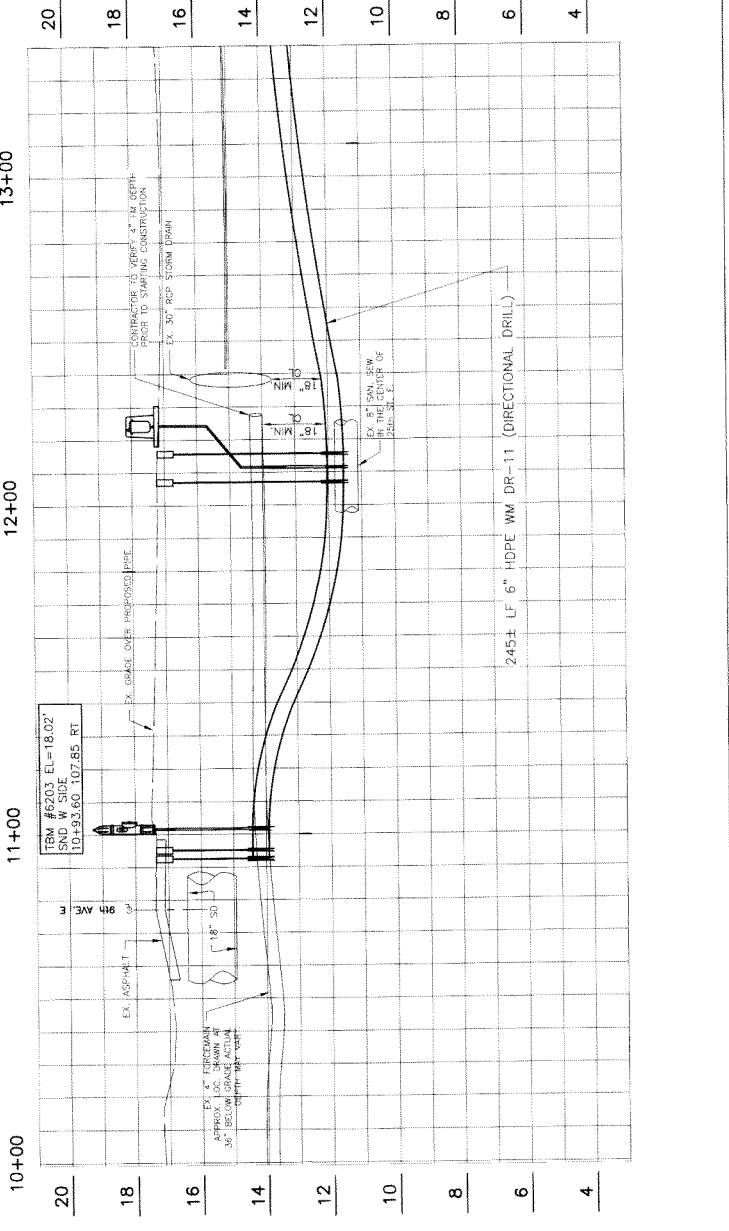
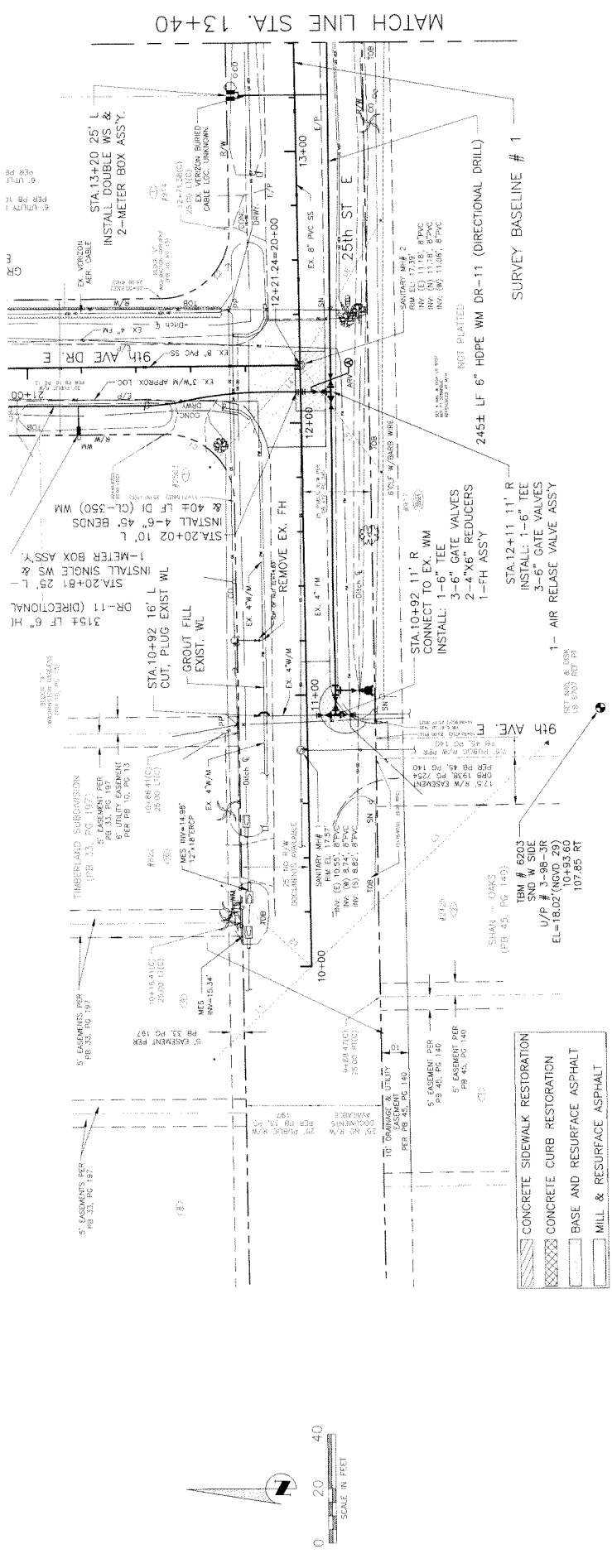
| | | | | | | | | |
|--|-------------------------------------|------------|-----------------|----|------------|------------|------------|-------------------------------------|
| Gator Grading & Paving LLC | 2704 105th Street East | | Palmetto | FL | 34221 | 9417513900 | 9417513949 | 1. Small Business |
| General Contracting Services, Inc. | P.O. Box 630 | | Placida | FL | 33946 | 9416972047 | 9416977306 | 1. Small Business |
| Geosurv, LLC Surveying & Mapping | 5707 19th Street West | | Bradenton | FL | 34207 | 8774073734 | 8666245163 | |
| Gibbs & Register Inc | 232 S. Dillard Street | | Winter Garden | FL | 34787-3592 | 4076546133 | 4079052941 | |
| Gulf Coast Boring & Pipeline, Inc. | 1065 George Jenkins Blvd. | | Lakeland | FL | 33815 | 8636862263 | 8636823651 | |
| H.A. Contracting Corp. | 9500 N.W. 12th Street, Bay 1 | | Miami | FL | 33172 | 3055919212 | 3055919630 | |
| Harry W. Marlow, Inc. | 3941 68th Avenue | | Pinellas Park | FL | 33781 | 7275256945 | 7275221403 | |
| Hawk's Nest Construction, Inc. | 4525-A South Tamiami Trail | | Sarasota | FL | 34231 | 9419257020 | 9419258625 | 1. Small Business |
| HD Supply- Waterworks | 2525 12th Street Building 2 | | Sarasota | FL | 34237 | 9419205030 | 9419517543 | |
| HSW Engineering, Inc. | 3820 Northdale Blvd. | Suite 210B | Tampa | FL | 33624-1863 | 8139687722 | 8139622406 | |
| Hyatt Survey Services, Inc. (WBE) | 11007 8th Avenue East | | Bradenton | FL | 34212 | 9417484693 | 9417441643 | 1. Small Business |
| J.C. Pipeline Inc. | 6105 33rd Street East | | Bradenton | FL | 34203 | 9417852228 | 9417519927 | 2. Woman Owned |
| Jason Bennett Contracting, Inc. | 6029 33rd Street East | | Bradenton | FL | 34203 | 9417568200 | 9417560087 | 1. Small Business |
| JC Tree and Landscape | 7322 Manatee Avenue West, Suite 255 | | Bradenton | FL | 34209 | 9417140606 | 9417451903 | |
| Killebrew Inc. | 2830 Winter Lake Road | | Lakeland | FL | 33803 | 8637010273 | 8637010621 | |
| Kuxhausen Construction, Inc. | 98 Sarasota Center Blvd., Suite B | | Sarasota | FL | 34240 | 9413796603 | 9413779875 | |
| LJ RUFFIN & ASSOCIATES | 7928 SEBAGO COURT | | ORLANDO | FL | 32835 | 4072946480 | 4072925905 | |
| L-3 Communications (Scandia Technologies) | 12340 66th Street North | | Largo | FL | 33773 | 7275312828 | 7275312778 | |
| Land Design Innovations Incorporated | 1770 Fennell Street | Suite 200 | Maitland | FL | 32751 | 4079751273 | 4079751278 | 1. Woman Owned |
| Lanzo Construction Company | 125 S.E. 5th Court | | Deerfield Beach | FL | 33441-4749 | 9549790802 | 9549799897 | |
| Mainline Supply Company | 2291 W. Airport Blvd. | | Sanford | FL | 32771 | 4076889191 | 4076889180 | |
| Masci Construction | 5752 S Ridgewood Ave | | Harbor Oaks | FL | 32127 | 3863224500 | 3863224543 | |
| Mcgraw | 1319 N Florida Ave | | Tampa | FL | 33602 | 8132049200 | 8132049220 | |
| Mid State Notifier | 19 NW 8 St | | Ocala | FL | 34475 | 3528437780 | 1111111111 | |
| Municipal Water Works, Inc. | 3028 Mercy Dr. | | Orlando | FL | 32808-3139 | 4072952400 | 4072952455 | 1. Small Business 2. Woman Owned |
| PAH Constructors, Inc. | 5101 W. Eau Gallie Blvd | | Melbourne | FL | 32934 | 3212531402 | 3212532308 | 1. Small Business |
| Piper Construction | P.O. Box 278 | | Mulberry | FL | 33860 | 8636351953 | 8636354209 | |
| R H MOORE & ASSOCIATES INC | 7834 DEPOT LANE | | TAMPA | FL | 33637 | 8003302333 | 8130000000 | |
| R. Cobb Construction | 9100 126th Ave. N | | Largo | FL | 33773 | 7275844962 | 7275860449 | |
| Smith Industries, Inc. d/b/a Smith Fence Company | 4699 110th Avenue North | | Clearwater | FL | 33762 | 7275735440 | 7275732075 | |
| Spectrum Underground, Inc. | 1876B Barber Road Ste. 200 | | Sarasota | FL | 34240 | 9413426708 | 9413426710 | |
| Stantec Consulting Services Inc. | 5172 Station Way | | Sarasota | FL | 34233 | 9413655500 | 9413661922 | 1. Small Business 2. Woman Owned |

| | | | | | | |
|-------------------------------------|--------------------|------------|----|-------|------------|------------|
| TKW Consulting Engineers, Inc. | 5621 Banner Drive | Fort Myers | FL | 33912 | 2392781992 | 2392780922 |
| Turtle Southeast Inc | 1875 12th St. S.e. | Largo | FL | 33771 | 7275180962 | 7275189621 |
| Volt Telecommunications Group, Inc. | 12700 56th St N | Clearwater | FL | 33760 | 7275712268 | 7275711990 |
| Walkers service inc | 5217 45th ave east | Bradenton | FL | 34203 | 9415183517 | 9417500048 |
| Westra Construction Corp. | 1263 | Palmetto | FL | 34221 | 9417231611 | 9417227049 |
| V-Com | 424 West Dr | Melbourne | FL | 32904 | 3217236025 | 3217233743 |
| Young's Communications Co., Inc. | 424 West Drive | Melbourne | FL | 32904 | 3217236025 | 3217233743 |
| ZNS Engineering, L.C. | P.O. Box 9448 | Bradenton | FL | 34206 | 9417488080 | 9417483316 |

WATER LINE IMPROVEMENTS WASHINGTON GARDENS PLAN & PROFILE STA. 11+00 TO 13+40

| NO. | REVISION DESCRIPTION | BY | DATE |
|-----|----------------------|----|--------|
| 1 | NOTE 2 Revised | JS | 9/3/10 |

| | |
|---|-----------------|
| PROJECT # | 404-6076770 |
| SURVEY # | 1512 & 1432 |
| SEC./TOWN/R/O/E | 12/245/77E |
| SCALE | 1"=20' |
| SUBMITTED | TUC DEC 2009 |
| DESIGNED | J5/BLR FEB 2010 |
| DRAWN | BLR FEB 2010 |
| CHECKED | J5 MAY 2010 |
| JAMES STOCKWELL, P.E. FLORIDA P.E. # 67198 | |



| | | | | | | | | |
|----|----|----|----|----|----|---|---|---|
| 20 | 18 | 16 | 14 | 12 | 10 | 8 | 6 | 4 |
|----|----|----|----|----|----|---|---|---|

- NOTES:**
- Where proposed waterline is within 10ft of Sanitary Sewer or 6ft of Forcemain (horizontal distance) all joints must be restrained in accordance with Manatee County Utility Standards or approved equal.
 - Contractor shall connect all existing water services from existing meter boxes to proposed new meter boxes unless where noted otherwise. Existing meter boxes are on private property, the Contractor shall provide 12" or larger where required by plumbing code) PVC shall be provided from the existing meter box to the new meter box. All work shall be done by the Project Representative and the property owner. The Contractor shall be licensed by the State of Florida and the property owner. All work shall meet the Florida Building Code and Manatee County Utility Standards and Codes, typ.