

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS**

AGENDA ITEM SUMMARY

Meeting Date: April 2, 2013	<input checked="" type="checkbox"/> Consent <input type="checkbox"/> Workshop	<input type="checkbox"/> Regular <input type="checkbox"/> Public Hearing	
Department:			
Submitted By:	Engineering and Public Works		
Submitted For:	Construction Coordination Division		

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Change Order No.1 in the amount of \$306,145 and a 60 day time extension to the construction contract R2012-1211 with J.W. Cheatham LLC for the Seminole Pratt Whitney Road from south of the 'M' Canal to south of Orange Boulevard project (Project).


SUMMARY: Approval of Change Order No.1 will compensate for the costs and additional time to install water main and force main stub-outs per attachment 2 A and B. Change Order No. 1 is being brought to the Board of County Commissioners because the value exceeds the approval authority of the department and the Contract Review Committee as referenced in PPM #CW-F-050.

District 6 (MRE)

Background and Justification: Prior to construction, Palm Beach County Water Utilities Department requested that water and force main stub-outs be installed by J.W. Cheatham LLC during the construction of the drainage improvement project. Change Order No. 1 is fully reimbursable by Palm Beach County Water Utilities Department.

Attachments:

1. Location Map
2. Change Order No. 1 w/Attachments "A" & "B"
3. Schedule 1
4. Palm Beach County Water Utilities Department BAS

Recommended By:	 <div style="border-top: 1px solid black; width: 100%;"></div>	<div style="border-top: 1px solid black; width: 100%;"></div> <div style="text-align: right;">3-13-13</div>
	Division Director	Date

Approved By:	 <div style="border-top: 1px solid black; width: 100%;"></div>	<div style="border-top: 1px solid black; width: 100%;"></div> <div style="text-align: right;">3/10/13</div>
	County Engineer	Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2013	2014	2015	2016	2017
Capital Expenditures	<u>\$306,145</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Operating Costs	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
External Revenues	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
Program Income (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
In-Kind Match (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
NET FISCAL IMPACT	<u>\$306,145</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
# ADDITIONAL FTE					
POSITIONS (Cumulative)					

Is Item Included in Current Budget? Yes X No

Budget Account No:

Fund 4011 Dept 721 Unit W007 Object 6543

Recommended Sources of Funds/Summary of Fiscal Impact:

Capital Improvement Fund

Utility line Relocations-County Road Projects


Change Order #1

\$306,145.00

C. Departmental Fiscal Review: J. White

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Dev. and Control Comments:


 OFMB
 3/5/2013
 3/4 3/14

Mr. J. Jacoby 3/21/13
Contract Dev. and Control
3-21-13 H. H. Hickey

**B. Approved as to Form
and Legal Sufficiency:**

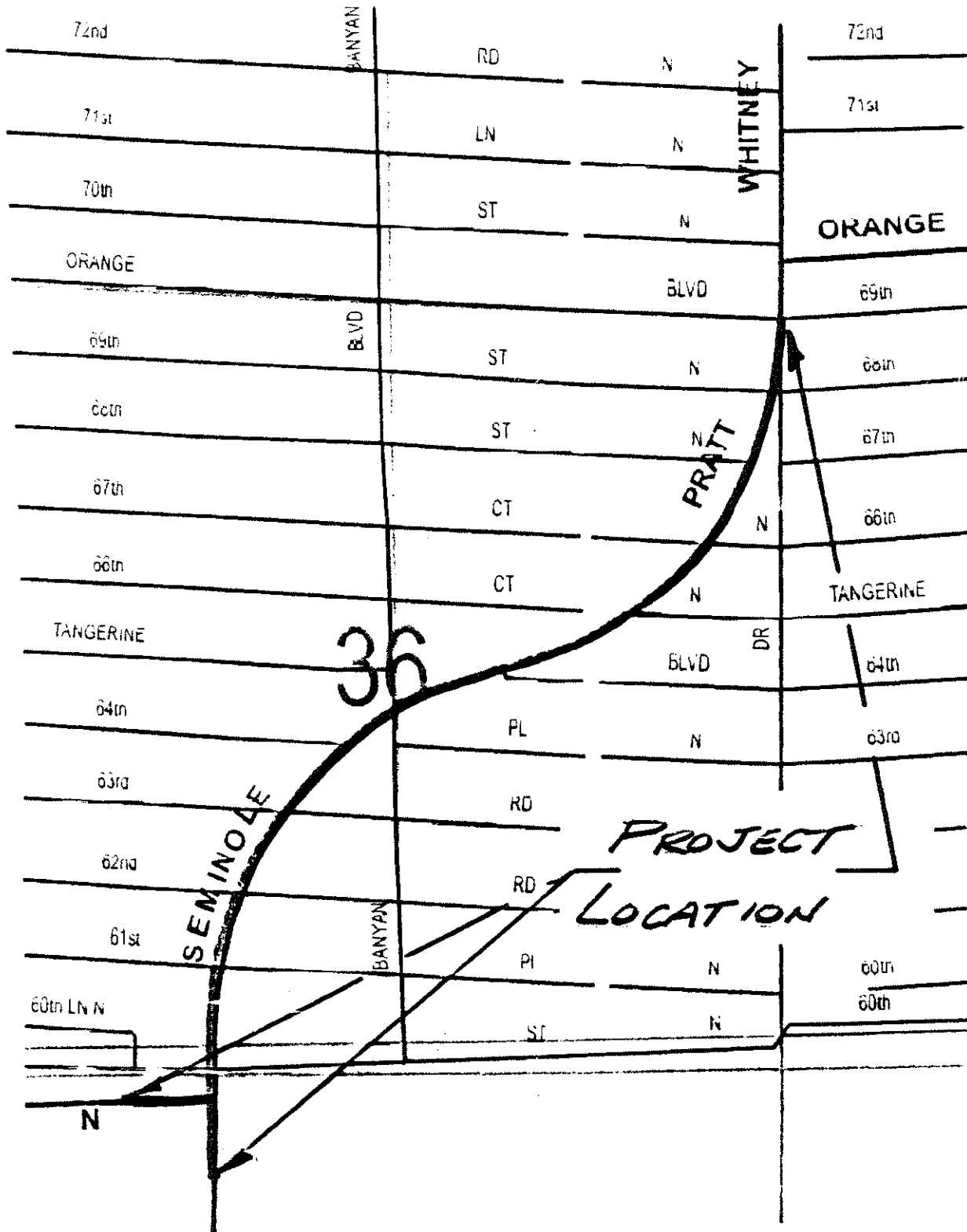
Martine R. Pitts 3/26/13
Assistant County Attorney

C. Other Department Review:

Department Director

This summary is not to be used as a basis for payment.

**PROJECT LOCATION
SEMINOLE PRATT WHITNEY ROAD
S. OF M CANAL TO S. OF ORANGE BOULEVARD
PROJECT NO. 1997511C2B**



LOCATION MAP

CHANGE ORDER

ORIGINAL

Attachment #2

☐ Owner Initiated

☐ Differing Site Conditions

☐ Zoning/Code/Ordinance Changes

☐ Errors/Omissions/In Design

☒ Quantity Overruns/Underruns

☒ Request By Another Agency/Outside Party

☒ P.B. County Water Utilities

☒ A. Reimbursable ☐ B. Non-Reimbursable

☐ Other:

PROJECT: Seminole Pratee Whitney Road/South of M Canal
(Name) to South of Orange Blvd.
TO:
(Contractor) J.W. Cheatham, LLC

CHANGE ORDER NO: 1 (one)
COUNTY PROJECT NO: 1997511C2B
CONTRACT DATE: 9/11/12
RESOLUTION NO: R2012-1211
DISTRICT NO: 6

You are directed to make the following changes in this Contract:

Install water main and force main stub outs at locations one (1) through eight (8) as indicated on D.S. Eakins attached proposal.
Construction is to be performed per P.B. County Utility standards.

Lump Sum \$306,145.00

*See Attachment 'A' from J.W. Cheatham/D.S. Eakins for detailed bid items.
*See Attachment 'B' for P.B.C Water Utilities agreement

Fully reimbursable by Palm Beach County Water Utilities Department

The original Contract Sum was.	\$3,679,428.55
Net change by previous Change Orders.	\$ -0-
The Contract Sum prior to this Change Order was	\$3,679,428.55
The Contract Sum will be increased by this Change Order	\$ 306,145.00
The new Contract Sum including this Change Order will be	\$3,985,573.55
The Contract Time will be increased by	(60) Days
The Date of Completion as of the date of this Change Order therefore is	September 1, 2014

EXECUTION OF THIS CHANGE ORDER ACKNOWLEDGES FINAL SETTLEMENT OF, AND RELEASES ALL CLAIMS FOR, COSTS AND TIME ASSOCIATED, DIRECTLY OR INDIRECTLY, WITH THE ABOVE-STATED MODIFICATION(S). INCLUDING ALL CLAIMS FOR CUMULATIVE DELAYS OR DISRUPTIONS RESULTING FROM, CAUSED BY, OR INCIDENT TO, SUCH MODIFICATION(S), AND INCLUDING ANY CLAIM THAT THE ABOVE-STATED MODIFICATION(S) CONSTITUTES, IN WHOLE OR PART, A CARDINAL CHANGE TO THE CONTRACT.

ENGINEER (If Applicable)

Address

BY

DATE

J.W. Cheatham, LLC

CONTRACTOR

7396 Westport Place

Address

West Palm Beach, FL 33413

BY *Thomas R. Urrig*

DATE *2/13/13*

P.B.Co. Board of County Commissioners

OWNER

P.O. Box 21229

Address

West Palm Beach, FL 33416-1229

BY

DATE

**J.W.
CHEATHAM
LLC**

**Road Building &
Earthmoving Contractors**

December 10, 2012

Palm Beach County
Construction Coordination Division
P.O. Box 21229
West Palm Beach, FL 33416

DEC 11 2012

Attn: Mr. Steve O'Neil, Chief Coordinator

Re: Seminole Pratt Whitney Road
S. of M Canal to S. of Orange Blvd
Palm Beach County Project No. 1997511C2B

Dear Mr. O'Neil:

As per your request I submit the following prices for watermain and forcemain stub outs.

Locations 1 Thru 8 per D.S. Eakins proposal dated 12/6/12 (attached)	\$246,227.00
Prime Contractors Mark Up 10%	\$24,622.70
MOT (1 Lump Sum)	\$24,344.30
Layout & Asbuilts (1 Lump Sum)	\$7,920.00
Bond	\$3,031.00
	<hr/>
	\$306,145.00

- 60 additional contract days are required to perform this work.

Clarifications:

- Density testing is not included.

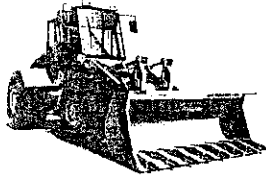
Please contact me should you have any questions.

Sincerely,
J.W. Cheatham, LLC

Thomas P. Uhrig
Thomas P. Uhrig
Vice President

7396 Westport Place West Palm Beach, FL 33413 Phone: (561) 471-4100 Fax: (561) 471-8348

ATTACHMENT 'A'



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

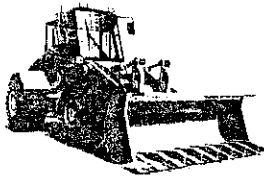
Date: 12/6/2012
Quote Number: 12-0052-1
Page: 1 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

The following is a quote from D. S. Eakins Construction Corp. for the above referenced project to add water main and force main stubouts per the red-line drawings provided for this project.

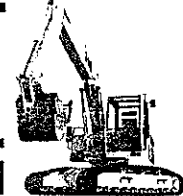
Description	Quantity	Unit Price	Extended
<u>Location #1 - 62nd Road North</u>			
Material:			
8" CL-350 D.I.P., C/L	210	LF @ \$20.00	\$4,200.00
8" Field-Lok Gaskets	8	EA @ \$138.00	\$1,104.00
Aquanut Alaskan Blue Paint (per gal.)	1	EA @ \$82.00	\$82.00
6" Wide Water Detecto Tape (per roll)	1	EA @ \$75.00	\$75.00
8" x 8" MJ Tee, C/L	1	EA @ \$168.00	\$168.00
8" MJ 90 Elbow, C/L	2	EA @ \$113.00	\$226.00
8" MJ 11-1/4 Elbow, C/L	1	EA @ \$81.00	\$81.00
8" MJ LP Sleeve, C/L	1	EA @ \$114.00	\$114.00
8" x 2" MJ Tapped Plug	2	EA @ \$77.00	\$154.00
8" MJ RW Gate Valve	2	EA @ \$819.00	\$1,638.00
6" DR-18 C900 PVC Valve Box Riser	8	LF @ \$7.00	\$56.00
2' Valve Stem Extension	2	EA @ \$146.00	\$292.00
C.I. Valve Box w/ Lid	2	EA @ \$113.00	\$226.00
8" DIP Mega-lug	13	EA @ \$42.00	\$546.00
8" MJ Gasket & Bolt Kit	15	EA @ \$15.00	\$225.00
2" Blow-off Assembly	2	EA @ \$573.00	\$1,146.00
2" Fill & Flush Jumper Assembly	1	EA @ \$1,875.00	\$1,875.00
3/4" Sample Point from Blow-off	2	EA @ \$27.00	\$54.00
Bacteriological Samples	6	EA @ \$85.00	\$510.00
Material Total =			\$12,772.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 2 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

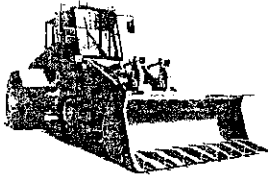
Description	Quantity	Unit Price	Extended
Labor & Equipment	60 HRS @	\$300.00	\$18,000.00
Dewatering	1 LS @	\$1,000.00	\$1,000.00
Total for Location #1 =			\$31,772.00

Location #2 - 63rd Road North

Material:

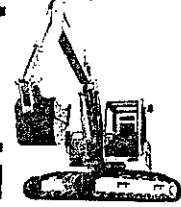
8" CL-350 D.I.P., C/L	255	LF @	\$20.00	\$5,100.00
8" Field-Lok Gaskets	9	EA @	\$138.00	\$1,242.00
Aquanut Alaskan Blue Paint (per gal.)	1	EA @	\$82.00	\$82.00
6" Wide Water Detecto Tape (per roll)	1	EA @	\$75.00	\$75.00
8" x 8" MJ Tee, C/L	1	EA @	\$168.00	\$168.00
8" MJ 90 Elbow, C/L	1	EA @	\$113.00	\$113.00
8" MJ 45 Elbow, C/L	3	EA @	\$91.00	\$273.00
8" MJ 11-1/4 Elbow, C/L	1	EA @	\$81.00	\$81.00
8" MJ LP Sleeve, C/L	1	EA @	\$114.00	\$114.00
8" x 2" MJ Tapped Plug	2	EA @	\$77.00	\$154.00
8" MJ RW Gate Valve	3	EA @	\$819.00	\$2,457.00
6" DR-18 C900 PVC Valve Box Riser	12	LF @	\$7.00	\$84.00
2' Valve Stem Extension	3	EA @	\$146.00	\$438.00
C.I. Valve Box w/ Lid	3	EA @	\$113.00	\$339.00
8" DIP Mega-lug	19	EA @	\$42.00	\$798.00
8" MJ Gasket & Bolt Kit	21	EA @	\$15.00	\$315.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

To: J.W. Cheatham, LLC
 Attn: Tom Uhrig
 Phone: (561) 471-4100
 Email: jwctom@jwcheatham.com

Date: 12/6/2012
 Quote Number: 12-0052-1
 Page: 3 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

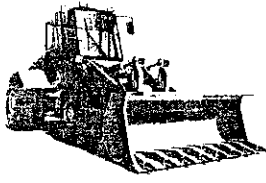
Description	Quantity	Unit Price	Extended
Material Cont'd:			
2" Fill & Flush Jumper Assembly	1 EA @	\$1,875.00	\$1,875.00
3/4" Sample Point from Terminal End Plugged Valve	2 EA @	\$194.00	\$388.00
Bacteriological Samples	6 EA @	\$85.00	\$510.00
Material Total =			\$14,606.00
Labor & Equipment:	60 HRS @	\$300.00	\$18,000.00
Dewatering	1 LS @	\$1,000.00	\$1,000.00
Total for Location #2 =			\$33,606.00

Location #3 - 64th Place North

Material:

8" CL-350 D.I.P., C/L	140 LF @	\$20.00	\$2,800.00
6" CL-350 D.I.P., C/L	10 LF @	\$16.00	\$160.00
8" Field-Lok Gaskets	5 EA @	\$138.00	\$690.00
Aquanut Alaskan Blue Paint (per gal.)	1 EA @	\$82.00	\$82.00
8" x 6" MJ Anchor Tee, C/L	1 EA @	\$150.00	\$150.00
8" MJ 45 Elbow, C/L	4 EA @	\$91.00	\$364.00
8" MJ LP Sleeve, C/L	1 EA @	\$114.00	\$114.00
8" x 2" MJ Tapped Plug	1 EA @	\$77.00	\$77.00
20" x 8" MJ SS Tapping Sleeve	1 EA @	\$1,300.00	\$1,300.00
8" FLG x MJ RW Tapping Valve	1 EA @	\$1,069.00	\$1,069.00
8" Wet Tap	1 EA @	\$375.00	\$375.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
 PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

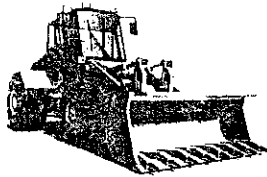
To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 4 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

Description	Quantity	Unit Price	Extended
Material Cont'd:			
8" MJ RW Gate Valve	1 EA @	\$819.00	\$819.00
6" MJ RW Gate Valve	1 EA @	\$513.00	\$513.00
6" MJ 42" Bury Fire Hydrant	1 EA @	\$1,744.00	\$1,744.00
2-1/2" Captivator Caps	2 EA @	\$193.00	\$386.00
4-1/2" Captivator Cap	1 EA @	\$193.00	\$193.00
Captivator Cap Wrench	1 EA @	\$188.00	\$188.00
6" DR-18 C900 PVC Valve Box Riser	12 LF @	\$7.00	\$84.00
2' Valve Stem Extension	3 EA @	\$146.00	\$438.00
C.I. Valve Box w/ Lid	3 EA @	\$113.00	\$339.00
8" DIP Mega-lug	14 EA @	\$42.00	\$588.00
8" MJ Gasket & Bolt Kit	15 EA @	\$15.00	\$225.00
6" DIP Mega-lug	2 EA @	\$33.00	\$66.00
6" MJ Gasket & Bolt Kit	3 EA @	\$14.00	\$42.00
2" Fill & Flush Jumper Assembly	1 EA @	\$1,875.00	\$1,875.00
3/4" Sample Point on Fire Hydrant	1 EA @	\$194.00	\$194.00
Bacteriological Samples	4 EA @	\$85.00	\$340.00
Material Total =			\$15,215.00
Labor & Equipment	40 HRS @	\$300.00	\$12,000.00
Dewatering	1 LS @	\$1,000.00	\$1,000.00
Total for Location #3 =			\$28,215.00

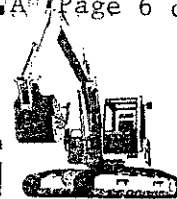
POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION

Attachment #2
"A" Page 6 of 11



QUOTATION

To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 5 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

Description	Quantity	Unit Price	Extended
-------------	----------	------------	----------

Location #4 - 64th Place North

Material:

20" DR-18 C900 Green PVC Pipe	20	LF	@	\$76.00	\$1,520.00
6" Wide Force Main Detecto Tape (per roll)	1	EA	@	\$92.00	\$92.00
20" MJ 45 Elbow, E/L	1	EA	@	\$1,008.00	\$1,008.00
20" x 2" MJ Tapped Cap, E/L	1	EA	@	\$562.00	\$562.00
20" PVC Mega-Lug	4	EA	@	\$240.00	\$960.00
20" MJ Gaket & Bolt Kit	4	EA	@	\$45.00	\$180.00
Material Total =					\$4,322.00

Labor & Equipment	20	HRS	@	\$300.00	\$6,000.00
-------------------	----	-----	---	----------	------------

Dewatering	1	LS	@	\$1,000.00	\$1,000.00
------------	---	----	---	------------	------------

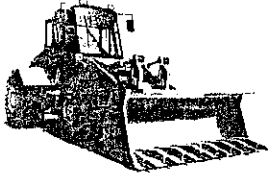
Total for Location #4 =	\$11,322.00
-------------------------	-------------

Location #5 - 66th Court North

Material:

8" CL-350 D.I.P., C/L	45	LF	@	\$20.00	\$900.00
6" CL-350 D.I.P., C/L	10	LF	@	\$16.00	\$160.00
8" Field-Lok Gaskets	1	EA	@	\$138.00	\$138.00
Aquanut Alaskan Blue Paint (per gal.)	1	EA	@	\$82.00	\$82.00
8" x 6" MJ Anchor Tee, C/L	1	EA	@	\$150.00	\$150.00
8" MJ 45 Elbow, C/L	2	EA	@	\$91.00	\$182.00

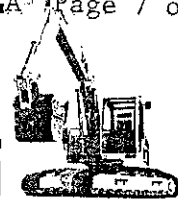
POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION

Attachment #2
"A" Page 7 of 11



QUOTATION

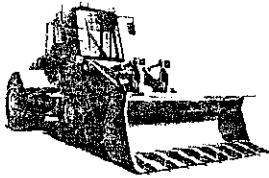
To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 6 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

Description	Quantity	Unit Price	Extended
Material Cont'd:			
8" MJ LP Sleeve, C/L	1 EA @	\$114.00	\$114.00
8" x 2" MJ Tapped Plug	1 EA @	\$77.00	\$77.00
16" x 8" MJ DI Tapping Sleeve	1 EA @	\$5,125.00	\$5,125.00
8" FLG x MJ RW Tapping Valve	1 EA @	\$1,069.00	\$1,069.00
8" Wet Tap	1 EA @	\$375.00	\$375.00
8" MJ RW Gate Valve	1 EA @	\$819.00	\$819.00
6" MJ RW Gate Valve	1 EA @	\$513.00	\$513.00
6" MJ 42" Bury Fire Hydrant	1 EA @	\$1,744.00	\$1,744.00
2-1/2" Captivator Caps	2 EA @	\$193.00	\$386.00
4-1/2" Captivator Cap	1 EA @	\$193.00	\$193.00
6" DR-18 C900 PVC Valve Box Riser	12 LF @	\$7.00	\$84.00
2' Valve Stem Extension	3 EA @	\$146.00	\$438.00
C.I. Valve Box w/ Lid	3 EA @	\$113.00	\$339.00
8" DIP Mega-lug	9 EA @	\$42.00	\$378.00
8" MJ Gasket & Bolt Kit	10 EA @	\$15.00	\$150.00
6" DIP Mega-lug	2 EA @	\$33.00	\$66.00
6" MJ Gasket & Bolt Kit	3 EA @	\$14.00	\$42.00
2" Fill & Flush Jumper Assembly	1 EA @	\$1,875.00	\$1,875.00
3/4" Sample Point on Fire Hydrant	1 EA @	\$194.00	\$194.00
Bacteriological Samples	4 EA @	\$85.00	\$340.00
Material Total =			\$15,933.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 7 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

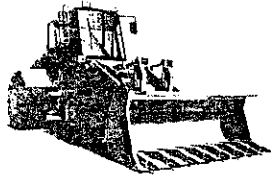
Description	Quantity	Unit Price	Extended
Labor & Equipment	30 HRS @	\$300.00	\$9,000.00
Dewatering	1 LS @	\$1,000.00	\$1,000.00
Total for Location #5 =			\$25,933.00

Location #6 - 67th Court North

Material:

8" CL-350 D.I.P., C/L	170	LF @	\$20.00	\$3,400.00
8" Field-Lok Gaskets	6	EA @	\$138.00	\$828.00
Aquanut Alaskan Blue Paint (per gal.)	1	EA @	\$82.00	\$82.00
8" x 8" MJ Tee, C/L	1	EA @	\$168.00	\$168.00
8" MJ 90 Elbow, C/L	2	EA @	\$113.00	\$226.00
8" MJ 45 Elbow, C/L	3	EA @	\$91.00	\$273.00
8" MJ LP Sleeve, C/L	1	EA @	\$114.00	\$114.00
8" x 2" MJ Tapped Plug	2	EA @	\$77.00	\$154.00
16" x 8" MJ DI Tapping Sleeve	1	EA @	\$5,125.00	\$5,125.00
8" FLG x MJ RW Tapping Valve	1	EA @	\$1,069.00	\$1,069.00
8" Wet Tap	1	EA @	\$375.00	\$375.00
8" MJ RW Gate Valve	3	EA @	\$819.00	\$2,457.00
6" DR-18 C900 PVC Valve Box Riser	16	LF @	\$7.00	\$112.00
2' Valve Stem Extension	4	EA @	\$146.00	\$584.00
C.I. Valve Box w/ Lid	4	EA @	\$113.00	\$452.00
8" DIP Mega-lug	19	EA @	\$42.00	\$798.00
8" MJ Gasket & Bolt Kit	21	EA @	\$15.00	\$315.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 8 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

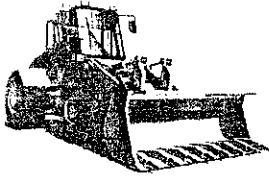
Description	Quantity	Unit Price	Extended
Material Cont'd:			
2" Fill & Flush Jumper Assembly	1 EA @	\$1,875.00	\$1,875.00
3/4" Sample Point from Terminal End Plugged Valve	2 EA @	\$194.00	\$388.00
Bacteriological Samples	6 EA @	\$85.00	\$510.00
Material Total =			\$19,305.00
Labor & Equipment	80 HRS @	\$300.00	\$24,000.00
Dewatering	1 LS @	\$2,000.00	\$2,000.00
Total for Location #6 =			\$45,305.00

Location #7 - 68th Street North

Material:

8" CL-350 D.I.P., C/L	150 LF @	\$25.00	\$3,750.00
8" Field-Lok Gaskets	6 EA @	\$138.00	\$828.00
Aquanut Alaskan Blue Paint (per gal.)	1 EA @	\$82.00	\$82.00
8" MJ 90 Elbow, C/L	2 EA @	\$113.00	\$226.00
8" MJ 22-1/2 Elbow, C/L	2 EA @	\$89.00	\$178.00
8" MJ LP Sleeve, C/L	1 EA @	\$114.00	\$114.00
8" x 2" MJ Tapped Plug	1 EA @	\$77.00	\$77.00
16" x 8" MJ DI Tapping Sleeve	1 EA @	\$5,125.00	\$5,125.00
8" FLG x MJ RW Tapping Valve	1 EA @	\$1,069.00	\$1,069.00
8" Wet Tap	1 EA @	\$375.00	\$375.00
8" MJ RW Gate Valve	1 EA @	\$819.00	\$819.00

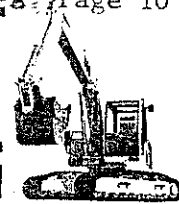
POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION

Attachment #2
Page 10 of 11



QUOTATION

To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 9 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

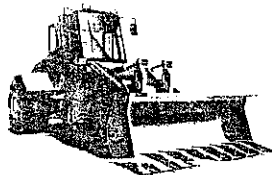
Description	Quantity	Unit Price	Extended
Material Cont'd:			
6" DR-18 C900 PVC Valve Box Riser	8 LF @	\$7.00	\$56.00
2' Valve Stem Extension	2 EA @	\$146.00	\$292.00
C.I. Valve Box w/ Lid	2 EA @	\$113.00	\$226.00
8" DIP Mega-lug	11 EA @	\$42.00	\$462.00
8" MJ Gasket & Bolt Kit	12 EA @	\$15.00	\$180.00
2" Fill & Flush Jumper Assembly	1 EA @	\$1,875.00	\$1,875.00
3/4" Sample Point from Terminal End Plugged Valve	1 EA @	\$194.00	\$194.00
Bacteriological Samples	4 EA @	\$85.00	\$340.00
Material Total =			\$16,268.00
Labor & Equipment	50 HRS @	\$300.00	\$15,000.00
Dewatering	1 LS @	\$1,000.00	\$1,000.00
Total for Location #7 =			\$32,268.00

Location #8 - 68th Court North

Material:

8" CL-350 D.I.P., C/L	170 LF @	\$20.00	\$3,400.00
8" Field-Lok Gaskets	7 EA @	\$138.00	\$966.00
Aquanut Alaskan Blue Paint (per gal.)	1 EA @	\$82.00	\$82.00
8" x 8" MJ Tee, C/L	1 EA @	\$168.00	\$168.00
8" MJ 90 Elbow, C/L	1 EA @	\$113.00	\$113.00
8" MJ 45 Elbow, C/L	1 EA @	\$91.00	\$91.00

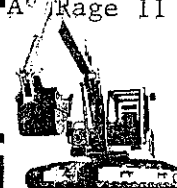
POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION

Attachment #2
Page 11 of 11



QUOTATION

To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 10 of 10

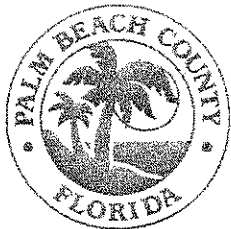
Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

Description	Quantity	Unit Price	Extended
Material Cont'd:			
8" MJ LP Sleeve, C/L	1 EA @	\$114.00	\$114.00
8" x 2" MJ Tapped Plug	2 EA @	\$77.00	\$154.00
16" x 8" MJ DI Tapping Sleeve	1 EA @	\$5,125.00	\$5,125.00
8" FLG x MJ RW Tapping Valve	1 EA @	\$1,069.00	\$1,069.00
8" Wet Tap	1 EA @	\$375.00	\$375.00
8" MJ RW Gate Valve	3 EA @	\$819.00	\$2,457.00
6" DR-18 C900 PVC Valve Box Riser	16 LF @	\$7.00	\$112.00
2' Valve Stem Extension	4 EA @	\$146.00	\$584.00
C.I. Valve Box w/ Lid	4 EA @	\$113.00	\$452.00
8" DIP Mega-lug	13 EA @	\$42.00	\$546.00
8" MJ Gasket & Bolt Kit	15 EA @	\$15.00	\$225.00
2" Fill & Flush Jumper Assembly	1 EA @	\$1,875.00	\$1,875.00
3/4" Sample Point from Terminal End Plugged Valve	2 EA @	\$194.00	\$388.00
Bacteriological Samples	6 EA @	\$85.00	\$510.00
Material Total =			\$18,806.00
Labor & Equipment	60 HRS @	\$300.00	\$18,000.00
Dewatering	1 LS @	\$1,000.00	\$1,000.00

Total for Location #8 = \$37,806.00

Total Estimate = \$246,227.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



Department of Engineering
and Public Works
P.O. Box 21229
West Palm Beach, FL 33416-1229
(561) 684-4000
FAX: (561) 684-4050
www.pbcgov.com

Palm Beach County
Board of County
Commissioners

Shelley Vana, Chair

Steven L. Abrams, Vice Chairman

Karen T. Marcus

Paulette Burdick

Burt Aaronson


Jess R. Santamaria

Priscilla A. Taylor

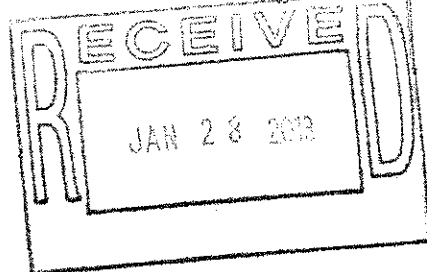
County Administrator

Robert Weisman

"An Equal Opportunity
Affirmative Action Employer"

 printed on recycled paper

Attachment #2
"B" Page 1 of 14



January 23, 2013

Mr. Duane Palumbo, P.E.
Palm Beach County Water Utilities Department
8100 Forest Hill Boulevard
West Palm Beach, FL 33413-3336

**RE: Agreement with Palm Beach County Water Utility Department
For Funding of Utility Construction
Seminole Pratt Whitney Rd. from "M" Canal to S. of Orange Blvd.
Palm Beach County Project No. 1997511-C2B**

Dear Mr. Palumbo:

The following letter of agreement is to confirm and document the understandings of your previously requested cost estimate for additional work to watermain and forcemain stub outs in conjunction with the above referenced project. This letter of agreement does not modify or replace the letter of agreement executed August 21, 2012, for the subject project.

Water Utilities Department has agreed to jointly participate with Palm Beach County Engineering in the construction of Seminole Pratt Whitney Rd. from "M" Canal to S. of Orange Blvd. J. W. Cheatham, LLC. was the lowest responsive, responsible bidder. The contract for \$3,679,428.55 was awarded by the Board of County Commissioners on September 11, 2012.

Water Utilities has requested additional work to be done by the contractor and has approved the change order amounts for additional work including 60 additional contract days. Specifically, the Water Utilities budget account noted on page 2 will reflect the additional encumbrance of \$306,145.00 which is the summation of the utility construction costs as noted on Attachments "C". During construction, Water Utilities account will be charged directly by Engineering based on approved pay applications affecting their account. When the project is completed and "As Built" quantities are established, a final settlement will be made by direct charge or credit by Engineering following specific approval by Water Utilities. *Please note that when the Water Utilities Department decides to complete any of the subject work with its own forces, this same work must be completed in a timely fashion that will not result in any delays to the contractor for the subject project.*

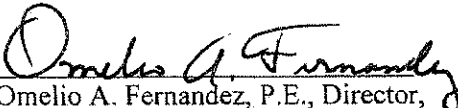
ATTACHMENT 'B'




PAGE 2 PROJECT NO. 1997511-C2B WUD ADDITION

If the foregoing is acceptable, please indicate acceptance by signing below and returning the original to our office for processing.

Sincerely,


Omelio A. Fernandez, P.E., Director,
Roadway Production Division


Tanya N. McConnell, P.E.,
Deputy County Engineer

Accepted and approved by Palm Beach County Water Utilities this

31st day of January, 2013.

Water Utilities account # 4011-721-W007-6543

By: 
(SIGNATURE)

Deputy Director
(TITLE)

As Authorized Representative for
Palm Beach County Water Utilities

Brian Shields, P.E.
(PRINTED NAME)

all of SR
OAF:DLY:SR:

Enclosure: Attachment "C"

pc: Tanya N. McConnell, P.E., Deputy County Engineer
Marlene R. Everitt, Assistant County Attorney
Mark Tomlinson, Director, Construction Coordination Division
Alice Kovalainen, Fiscal Manager -Administrative Services Division

ec: Omelio A. Fernandez, P.E., Director - Roadway Production Division
Morton Rose, P.E., Assistant Director - Roadway Production Division
David L. Young, P.E., Special Project Manager - Roadway Production Division
William Sears, P.E., Project Engineer - Roadway Production Division

File: Project # 1997511-C2B

N:\ROADWAY\UTILITY COORDINATION\1997511C2B_Seminole Pratt_M Canal to S of
Orange\WUD Additional agreement.doc

INTEROFFICE COMMUNICATION
PALM BEACH COUNTY WATER UTILITIES DEPARTMENT

BUDGET AVAILABILITY STATEMENT

DATE: January 23, 2013

TO: Steve O'Neil, Chief Construction Coordinator
Department of Engineering

FROM: Guy Eggertsson, Fiscal Manager 1
Water Utilities Department *Guy Eggertsson*

RE: Seminole Pratt Whitney Road
Contractor: J. W. Cheatham Reimbursable Utility Work
WUD Project Number 11-016F
P.B.CO Project #1997511C2B

FISCAL IMPACT ANALYSIS:

Summary of Fiscal Impact:

Is item included in current budget? Yes X No

Budget Account Number:

Fund	Agency	Organization	Object	Amount
4011	721	W007	6543	\$306,145.00

Sources of Funds:

Water Utilities Department user fees



**Road Building &
Earthmoving Contractors**

Attachment #2
"B" Page 4 of 14
ATTACHMENT "C"

December 10, 2012

Palm Beach County
Construction Coordination Division
P.O. Box 21229
West Palm Beach, FL 33416

Attn: Mr. Steve O'Neil, Chief Coordinator

Re: Seminole Pratt Whitney Road
S. of M Canal to S. of Orange Blvd
Palm Beach County Project No. 1997511C2B

Dear Mr. O'Neil:

As per your request I submit the following prices for watermain and forcemain stub outs.

Locations 1 Thru 8 per D.S. Eakins proposal dated 12/6/12 (attached)	\$246,227.00
Prime Contractors Mark Up 10%	\$24,622.70
MOT (1 Lump Sum)	\$24,344.30
Layout & Asbuilts (1 Lump Sum)	\$7,920.00
Bond	\$3,031.00
	<hr/>
	\$306,145.00

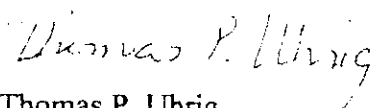
- 60 additional contract days are required to perform this work.

Clarifications:

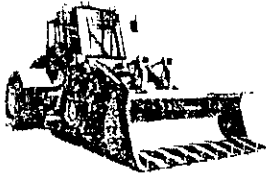
- Density testing is not included.

Please contact me should you have any questions.

Sincerely,
J.W. Cheatham, LLC

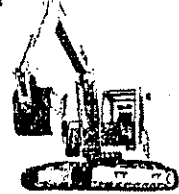

Thomas P. Uhrig
Vice President

7396 Westport Place West Palm Beach, FL 33413 Phone: (561) 471-4100 Fax: (561) 471-8348



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 1 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

The following is a quote from D. S. Eakins Construction Corp. for the above referenced project to add water main and force main stubouts per the red-line drawings provided for this project.

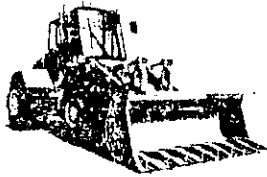
Description	Quantity	Unit Price	Extended
-------------	----------	------------	----------

Location #1 - 62nd Road North

Material:

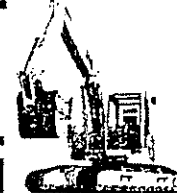
8" CL-350 D.I.P., C/L	210	LF	@	\$20.00	\$4,200.00
8" Field-Lok Gaskets	8	EA	@	\$138.00	\$1,104.00
Aquanut Alaskan Blue Paint (per gal.)	1	EA	@	\$82.00	\$82.00
6" Wide Water Detecto Tape (per roll)	1	EA	@	\$75.00	\$75.00
8" x 8" MJ Tee, C/L	1	EA	@	\$168.00	\$168.00
8" MJ 90 Elbow, C/L	2	EA	@	\$113.00	\$226.00
8" MJ 11-1/4 Elbow, C/L	1	EA	@	\$81.00	\$81.00
8" MJ LP Sleeve, C/L	1	EA	@	\$114.00	\$114.00
8" x 2" MJ Tapped Plug	2	EA	@	\$77.00	\$154.00
8" MJ RW Gate Valve	2	EA	@	\$819.00	\$1,638.00
6" DR-18 C900 PVC Valve Box Riser	8	LF	@	\$7.00	\$56.00
2' Valve Stem Extension	2	EA	@	\$146.00	\$292.00
C.I. Valve Box w/ Lid	2	EA	@	\$113.00	\$226.00
8" DIP Mega-lug	13	EA	@	\$42.00	\$546.00
8" MJ Gasket & Bolt Kit	15	EA	@	\$15.00	\$225.00
2" Blow-off Assembly	2	EA	@	\$573.00	\$1,146.00
2" Fill & Flush Jumper Assembly	1	EA	@	\$1,875.00	\$1,875.00
3/4" Sample Point from Blow-off	2	EA	@	\$27.00	\$54.00
Bacteriological Samples	6	EA	@	\$85.00	\$510.00
Material Total =					\$12,772.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 2 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

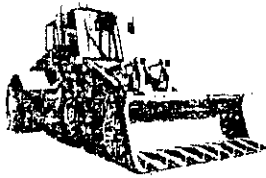
Description	Quantity	Unit Price	Extended
Labor & Equipment	60 HRS @	\$300.00	\$18,000.00
Dewatering	1 LS @	\$1,000.00	\$1,000.00
Total for Location #1 =			\$31,772.00

Location #2 - 63nd Road North

Material:

8" CL-350 D.I.P., C/L	255	LF @	\$20.00	\$5,100.00
8" Field-Lok Gaskets	9	EA @	\$138.00	\$1,242.00
Acuanut Alaskan Blue Paint (per gal.)	1	EA @	\$82.00	\$82.00
6" Wide Water Detecto Tape (per roll)	1	EA @	\$75.00	\$75.00
8" x 8" MJ Tee, C/L	1	EA @	\$168.00	\$168.00
8" MJ 90 Elbow, C/L	1	EA @	\$113.00	\$113.00
8" MJ 45 Elbow, C/L	3	EA @	\$91.00	\$273.00
8" MJ 11-1/4 Elbow, C/L	1	EA @	\$81.00	\$81.00
8" MJ LP Sleeve, C/L	1	EA @	\$114.00	\$114.00
8" x 2" MJ Tapped Plug	2	EA @	\$77.00	\$154.00
8" MJ RW Gate Valve	3	EA @	\$819.00	\$2,457.00
6" DR-18 C900 PVC Valve Box Riser	12	LF @	\$7.00	\$84.00
2' Valve Stem Extension	3	EA @	\$146.00	\$438.00
C.I. Valve Box w/ Lid	3	EA @	\$113.00	\$339.00
8" DIP Mega-lug	19	EA @	\$42.00	\$798.00
8" MJ Gasket & Bolt Kit	21	EA @	\$15.00	\$315.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 3 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

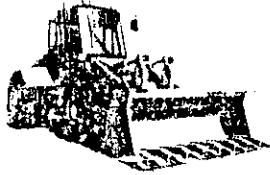
Description	Quantity	Unit Price	Extended
Material Cont'd:			
2" Fill & Flush Jumper Assembly	1 EA @	\$1,875.00	\$1,875.00
3/4" Sample Point from Terminal End Plugged Valve	2 EA @	\$194.00	\$388.00
Bacteriological Samples	6 EA @	\$85.00	\$510.00
Material Total =			\$14,606.00
Labor & Equipment	60 HRS @	\$300.00	\$18,000.00
Dewatering	1 LS @	\$1,000.00	\$1,000.00
Total for Location #2 =			\$33,606.00

Location #3 - 64th Place North

Material:

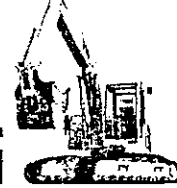
8" CL-350 D.I.P., C/L	140 LF @	\$20.00	\$2,800.00
6" CL-350 D.I.P., C/L	10 LF @	\$16.00	\$160.00
8" Field-Lok Gaskets	5 EA @	\$138.00	\$690.00
Aquanut Alaskan Blue Paint (per gal.)	1 EA @	\$82.00	\$82.00
8" x 6" MJ Anchor Tee, C/L	1 EA @	\$150.00	\$150.00
8" MJ 45 Elbow, C/L	4 EA @	\$91.00	\$364.00
8" MJ LP Sleeve, C/L	1 EA @	\$114.00	\$114.00
8" x 2" MJ Tapped Plug	1 EA @	\$77.00	\$77.00
20" x 8" MJ SS Tapping Sleeve	1 EA @	\$1,300.00	\$1,300.00
8" FLG x MJ RW Tapping Valve	1 EA @	\$1,069.00	\$1,069.00
8" Wet Tap	1 EA @	\$375.00	\$375.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

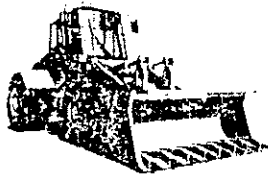
To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 4 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

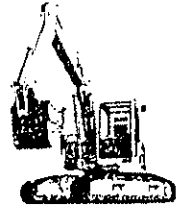
Description	Quantity	Unit Price	Extended
Material Cont'd:			
8" MJ RW Gate Valve	1 EA @	\$819.00	\$819.00
6" MJ RW Gate Valve	1 EA @	\$513.00	\$513.00
6" MJ 42" Bury Fire Hydrant	1 EA @	\$1,744.00	\$1,744.00
2-1/2" Captivator Caps	2 EA @	\$193.00	\$386.00
4-1/2" Captivator Cap	1 EA @	\$193.00	\$193.00
Captivator Cap Wrench	1 EA @	\$188.00	\$188.00
6" DR-18 C900 PVC Valve Box Riser	12 LF @	\$7.00	\$84.00
2' Valve Stem Extension	3 EA @	\$146.00	\$438.00
C.I. Valve Box w/ Lid	3 EA @	\$113.00	\$339.00
8" DIP Mega-lug	14 EA @	\$42.00	\$588.00
8" MJ Gasket & Bolt Kit	15 EA @	\$15.00	\$225.00
6" DIP Mega-lug	2 EA @	\$33.00	\$66.00
6" MJ Gasket & Bolt Kit	3 EA @	\$14.00	\$42.00
2" Fill & Flush Jumper Assembly	1 EA @	\$1,875.00	\$1,875.00
3/4" Sample Point on Fire Hydrant	1 EA @	\$194.00	\$194.00
Bacteriological Samples	4 EA @	\$85.00	\$340.00
Material Total =			\$15,215.00
Labor & Equipment	40 HRS @	\$300.00	\$12,000.00
Dewatering	1 LS @	\$1,000.00	\$1,000.00
Total for Location #3 =			\$28,215.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

To: J.W. Cheatham, LLC
 Attn: Tom Uhrig
 Phone: (561) 471-4100
 Email: jwctom@jwcheatham.com

Date: 12/6/2012
 Quote Number: 12-0052-1
 Page: 5 of 10

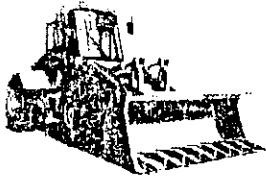
Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

Description	Quantity	Unit Price	Extended
<u>Location #4 - 64th Place North</u>			
Material:			
20" DR-18 C900 Green PVC Pipe	20	LF @ \$76.00	\$1,520.00
6" Wide Force Main Detecto Tape (per roll)	1	EA @ \$92.00	\$92.00
20" MJ 45 Elbow, E/L	1	EA @ \$1,008.00	\$1,008.00
20" x 2" MJ Tapped Cap, E/L	1	EA @ \$562.00	\$562.00
20" PVC Mega-Lug	4	EA @ \$240.00	\$960.00
20" MJ Gasket & Bolt Kit	4	EA @ \$45.00	\$180.00
Material Total =			\$4,322.00
Labor & Equipment	20	HRS @ \$300.00	\$6,000.00
Dewatering	1	LS @ \$1,000.00	\$1,000.00
Total for Location #4 =			\$11,322.00

Location #5 - 66th Court North

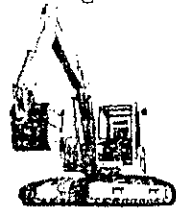
Material:			
8" CL-350 D.I.P., C/L	45	LF @ \$20.00	\$900.00
6" CL-350 D.I.P., C/L	10	LF @ \$16.00	\$160.00
8" Field-Lok Gaskets	1	EA @ \$138.00	\$138.00
Aquanut Alaskan Blue Paint (per gal.)	1	EA @ \$82.00	\$82.00
8" x 6" MJ Anchor Tee, C/L	1	EA @ \$150.00	\$150.00
8" MJ 45 Elbow, C/L	2	EA @ \$91.00	\$182.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
 PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

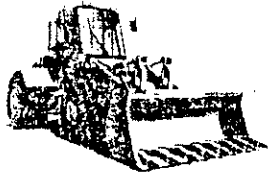
To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 6 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

Description	Quantity	Unit Price	Extended
Material Cont'd:			
8" MJ LP Sleeve, C/L	1 EA @	\$114.00	\$114.00
8" x 2" MJ Tapped Plug	1 EA @	\$77.00	\$77.00
16" x 8" MJ DI Tapping Sleeve	1 EA @	\$5,125.00	\$5,125.00
8" FLG x MJ RW Tapping Valve	1 EA @	\$1,069.00	\$1,069.00
8" Wet Tap	1 EA @	\$375.00	\$375.00
8" MJ RW Gate Valve	1 EA @	\$819.00	\$819.00
6" MJ RW Gate Valve	1 EA @	\$513.00	\$513.00
6" MJ 42" Bury Fire Hydrant	1 EA @	\$1,744.00	\$1,744.00
2-1/2" Captivator Caps	2 EA @	\$193.00	\$386.00
4-1/2" Captivator Cap	1 EA @	\$193.00	\$193.00
6" DR-18 C900 PVC Valve Box Riser	12 LF @	\$7.00	\$84.00
2' Valve Stem Extension	3 EA @	\$146.00	\$438.00
C.I. Valve Box w/ Lid	3 EA @	\$113.00	\$339.00
8" DIP Mega-lug	9 EA @	\$42.00	\$378.00
8" MJ Gasket & Bolt Kit	10 EA @	\$15.00	\$150.00
6" DIP Mega-lug	2 EA @	\$33.00	\$66.00
6" MJ Gasket & Bolt Kit	3 EA @	\$14.00	\$42.00
2" Fill & Flush Jumper Assembly	1 EA @	\$1,875.00	\$1,875.00
3/4" Sample Point on Fire Hydrant	1 EA @	\$194.00	\$194.00
Bacteriological Samples	4 EA @	\$85.00	\$340.00
Material Total =			\$15,933.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

To: J.W. Cheatham, LLC
 Attn: Tom Uhrig
 Phone: (561) 471-4100
 Email: jwctom@jwcheatham.com

Date: 12/6/2012
 Quote Number: 12-0052-1
 Page: 7 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

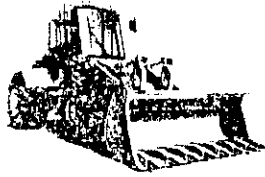
Description	Quantity	Unit Price	Extended
Labor & Equipment	30 HRS @	\$300.00	\$9,000.00
Dewatering	1 LS @	\$1,000.00	\$1,000.00
Total for Location #5 =			\$25,933.00

Location #6 - 67th Court North

Material:

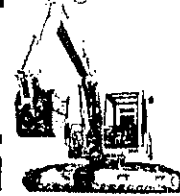
8" CL-350 D.I.P., C/L	170	LF @	\$20.00	\$3,400.00
8" Field-Lok Gaskets	6	EA @	\$138.00	\$828.00
Aquanut Alaskan Blue Paint (per gal.)	1	EA @	\$82.00	\$82.00
8" x 8" MJ Tee, C/L	1	EA @	\$168.00	\$168.00
8" MJ 90 Elbow, C/L	2	EA @	\$113.00	\$226.00
8" MJ 45 Elbow, C/L	3	EA @	\$91.00	\$273.00
8" MJ LP Sleeve, C/L	1	EA @	\$114.00	\$114.00
8" x 2" MJ Tapped Plug	2	EA @	\$77.00	\$154.00
16" x 8" MJ DI Tapping Sleeve	1	EA @	\$5,125.00	\$5,125.00
8" FLG x MJ RW Tapping Valve	1	EA @	\$1,069.00	\$1,069.00
8" Wet Tap	1	EA @	\$375.00	\$375.00
8" MJ RW Gate Valve	3	EA @	\$819.00	\$2,457.00
6" DR-18 C900 PVC Valve Box Riser	16	LF @	\$7.00	\$112.00
2' Valve Stem Extension	4	EA @	\$146.00	\$584.00
C.I. Valve Box w/ Lid	4	EA @	\$113.00	\$452.00
8" DIP Mega-lug	19	EA @	\$42.00	\$798.00
8" MJ Gasket & Bolt Kit	21	EA @	\$15.00	\$315.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
 PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 8 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

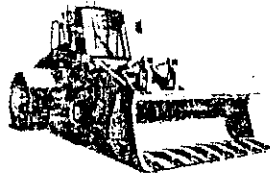
Description	Quantity	Unit Price	Extended
Material Cont'd:			
2" Fill & Flush Jumper Assembly	1 EA @	\$1,875.00	\$1,875.00
3/4" Sample Point from Terminal End Plugged Valve	2 EA @	\$194.00	\$388.00
Bacteriological Samples	6 EA @	\$85.00	\$510.00
Material Total =			\$19,305.00
Labor & Equipment	80 HRS @	\$300.00	\$24,000.00
Dewatering	1 LS @	\$2,000.00	\$2,000.00
Total for Location #6 =			\$45,305.00

Location #7 - 68th Street North

Material:

8" CL-350 D.I.P., C/L	150 LF @	\$25.00	\$3,750.00
8" Field-Lok Gaskets	6 EA @	\$138.00	\$828.00
Aquanut Alaskan Blue Paint (per gal.)	1 EA @	\$82.00	\$82.00
8" MJ 90 Elbow, C/L	2 EA @	\$113.00	\$226.00
8" MJ 22-1/2 Elbow, C/L	2 EA @	\$89.00	\$178.00
8" MJ LP Sleeve, C/L	1 EA @	\$114.00	\$114.00
8" x 2" MJ Tapped Plug	1 EA @	\$77.00	\$77.00
16" x 8" MJ DI Tapping Sleeve	1 EA @	\$5,125.00	\$5,125.00
8" FLG x MJ RW Tapping Valve	1 EA @	\$1,069.00	\$1,069.00
8" Wet Tap	1 EA @	\$375.00	\$375.00
8" MJ RW Gate Valve	1 EA @	\$819.00	\$819.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 9 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

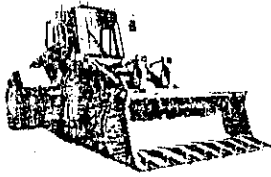
Description	Quantity		Unit Price	Extended
Material Cont'd:				
6" DR-18 C900 PVC Valve Box Riser	8	LF @	\$7.00	\$56.00
2' Valve Stem Extension	2	EA @	\$146.00	\$292.00
C.I. Valve Box w/ Lid	2	EA @	\$113.00	\$226.00
8" DIP Mega-lug	11	EA @	\$42.00	\$462.00
8" MJ Gasket & Bolt Kit	12	EA @	\$15.00	\$180.00
2" Fill & Flush Jumper Assembly	1	EA @	\$1,875.00	\$1,875.00
3/4" Sample Point from Terminal End Plugged Valve	1	EA @	\$194.00	\$194.00
Bacteriological Samples	4	EA @	\$85.00	\$340.00
Material Total =				\$16,268.00
Labor & Equipment	50	HRS @	\$300.00	\$15,000.00
Dewatering	1	LS @	\$1,000.00	\$1,000.00
Total for Location #7 =				\$32,268.00

Location #8 - 68th Court North

Material:

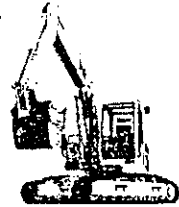
8" CL-350 D.I.P., C/L	170	LF @	\$20.00	\$3,400.00
8" Field-Lok Gaskets	7	EA @	\$138.00	\$966.00
Aquanut Alaskan Blue Paint (per gal.)	1	EA @	\$82.00	\$82.00
8" x 8" MJ Tee, C/L	1	EA @	\$168.00	\$168.00
8" MJ 90 Elbow, C/L	1	EA @	\$113.00	\$113.00
8" MJ 45 Elbow, C/L	1	EA @	\$91.00	\$91.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009



D.S. EAKINS

CONSTRUCTION CORPORATION



QUOTATION

To: J.W. Cheatham, LLC
Attn: Tom Uhrig
Phone: (561) 471-4100
Email: jwctom@jwcheatham.com

Date: 12/6/2012
Quote Number: 12-0052-1
Page: 10 of 10

Project: Seminole Pratt Whitney Road - Water Main & Force Main Stubouts

Description	Quantity	Unit Price	Extended
Material Cont'd:			
8" MJ LP Sleeve, C/L	1 EA @	\$114.00	\$114.00
8" x 2" MJ Tapped Plug	2 EA @	\$77.00	\$154.00
16" x 8" MJ DI Tapping Sleeve	1 EA @	\$5,125.00	\$5,125.00
8" FLG x MJ RW Tapping Valve	1 EA @	\$1,069.00	\$1,069.00
8" Wet Tap	1 EA @	\$375.00	\$375.00
8" MJ RW Gate Valve	3 EA @	\$819.00	\$2,457.00
6" DR-18 C900 PVC Valve Box Riser	16 LF @	\$7.00	\$112.00
2' Valve Stem Extension	4 EA @	\$146.00	\$584.00
C.I. Valve Box w/ Lid	4 EA @	\$113.00	\$452.00
8" DIP Mega-lug	13 EA @	\$42.00	\$546.00
8" MJ Gasket & Bolt Kit	15 EA @	\$15.00	\$225.00
2" Fill & Flush Jumper Assembly	1 EA @	\$1,875.00	\$1,875.00
3/4" Sample Point from Terminal End Plugged Valve	2 EA @	\$194.00	\$388.00
Bacteriological Samples	6 EA @	\$85.00	\$510.00
Material Total =			\$18,806.00
Labor & Equipment	60 HRS @	\$300.00	\$18,000.00
Dewatering	1 LS @	\$1,000.00	\$1,000.00
Total for Location #8 =			\$37,806.00
Total Estimate =			\$246,227.00

POST OFFICE BOX 530185 LAKE PARK, FLORIDA 33403
PHONE: (561) 842-0010 FAX: (561) 842-0009

SCHEDULE 1

LIST OF PROPOSED SBE-M/WBE SUBCONTRACTORS

PROJECT NAME: Seminole Pratt Whitney Road PROJECT NO. 1997511C2B
 NAME OF PRIME BIDDER: J.W. Cheatham, LLC
 ADDRESS: 7396 Westport Place, WPB, FL 33413
 CONTACT PERSON: Tom Whrig PHONE NO: 561-471-4100 FAX NO: 561-471-8348
 BID DATE: C.O. #1 DEPARTMENT: Estimating

PLEASE IDENTIFY ALL APPLICABLE CATEGORIES OF SUBCONTRACTORS

Name, Address and Phone Number	(Check one or both Categories)		Dollar Amount				
	Minority Business	Small Business	Small	Black	Hispanic	Women	Other (Please Specify)
1. <u>D.S. Eakins Inc</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<u>\$246,227.00</u>	\$	\$	\$	\$
2.	<input type="checkbox"/>	<input type="checkbox"/>	\$	\$	\$	\$	\$
3.	<input type="checkbox"/>	<input type="checkbox"/>	\$	\$	\$	\$	\$
4.	<input type="checkbox"/>	<input type="checkbox"/>	\$	\$	\$	\$	\$
5.	<input type="checkbox"/>	<input type="checkbox"/>	\$	\$	\$	\$	\$
(Please use additional sheets if necessary) Total			<u>\$246,227.00</u>	\$	\$	\$	\$

Total Bid Price \$ 306,145.00

Total Value of SBE Participation \$ 246,227.00

- NOTE:**
- The amounts listed on this form must be supported by the Subcontractors prices included on Schedule 2 in order to be counted toward goal attainment.
 - Firms may be certified by Palm Beach County as an SBE and/or M/WBE. If firms are certified as both an SBE and M/WBE, please indicate the dollar amount under the appropriate category.
 - M/WBE information is being collected for tracking purposes only.

SCH-1

**INTEROFFICE COMMUNICATION
PALM BEACH COUNTY WATER UTILITIES DEPARTMENT**

BUDGET AVAILABILITY STATEMENT

DATE: January 23, 2013

TO: Steve O'Neil, Chief Construction Coordinator
Department of Engineering

FROM: Guy Eggertsson, Fiscal Manager 1
Water Utilities Department

Guy Eggertsson

RE: Seminole Pratt Whitney Road
Contractor: J. W. Cheatham Reimbursable Utility Work
WUD Project Number 11-016F
P.B.CO Project #1997511C2B

FISCAL IMPACT ANALYSIS:

Summary of Fiscal Impact:

Is item included in current budget? Yes X No ____

Budget Account Number:

Fund	Agency	Organization	Object	Amount
4011	721	W007	6543	\$306,145.00

Sources of Funds:

Water Utilities Department user fees