

**PALM BEACH COUNTY  
BOARD OF COUNTY COMMISSIONERS**

**AGENDA ITEM SUMMARY**

Meeting Date: May 15, 2007 Consent [X] Regular [ ]  
Public Hearing [ ]

Submitted By: Water Utilities Department  
Submitted For: Water Utilities Department

**I. EXECUTIVE BRIEF**

**Motion and Title: Staff recommends motion to approve:** Change Order No. 6 to the Contract with Garney Companies, Inc. (R2005-2072) for the Northern Region Utility Improvement Project Phase 2B increasing the contract price by \$55,639.17 and providing a 64-day time extension.

**Summary:** On October 18, 2005, the Board approved a contract with Garney Companies, Inc. in the amount of \$13,627,020 for construction of various sizes of water and force mains and related appurtenances along North Road, Okeechobee Boulevard, Southern Boulevard, and Seminole Pratt-Whitney Road (2005-2072). Change Order No. 6 will authorize the Contractor to furnish and install the necessary fittings for a future connection on Southern Boulevard for a South Florida Water Management Building; replace an existing storm drainage pipe along the North Road canal; and provide a credit for unused contract allowances. The Contractor has requested a 64-day time extension to address several underground conflicts with existing utilities and for delays associated with obtaining utility easements. The County was required to delay the Notice-to-Proceed for this section of work until the necessary utility easements were obtained. Total change orders to date equal \$201,290.73 (1.50%). The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance is 15.00% overall. This change order includes zero SBE participation. The contractor's cumulative SBE participation, including this change order, is 15.77% overall.

(WUD Project No. 04-227 B) District 6 (JM)

**Background and Justification:** On August 24, 2004, the Board approved an Amended Potable Water, Reclaimed Water and Wastewater Utilities Franchise and Service Area Agreement with the Village of Royal Palm Beach (R2004-1802), allowing the County to provide utility service in the unincorporated areas west and north of the Village. The Agreement requires that the County install backbone potable water and wastewater pipelines to provide public utility service to a new public park in the vicinity of Seminole Pratt Whitney Road, and to additional public and private facilities to the extent that they have been or will be approved by the Board in the future. On July 16, 2005 the Board approved Standard Development Agreements for two (2) properties, which will be served from the pipelines under this Phase 2B construction contract. On October 18, 2005, the Board approved a contract with Garney in the amount of \$13,627,020. This Change Order will provide for future pipeline connections; repair damaged storm drainage piping; and provide a credit for unused contract allowances.

**Attachments:**

- 1. Location Map
- 2. Two (2) Original Change Order No. 6

Recommended By: Lisha L. Pina 04/18/07  
Department Director Date

Approved By: Sharon B. By 5/1/2007  
Assistant County Administrator Date





**Palm Beach County  
Water Utilities  
Department  
Service Area (SA) and  
Major Facilities**

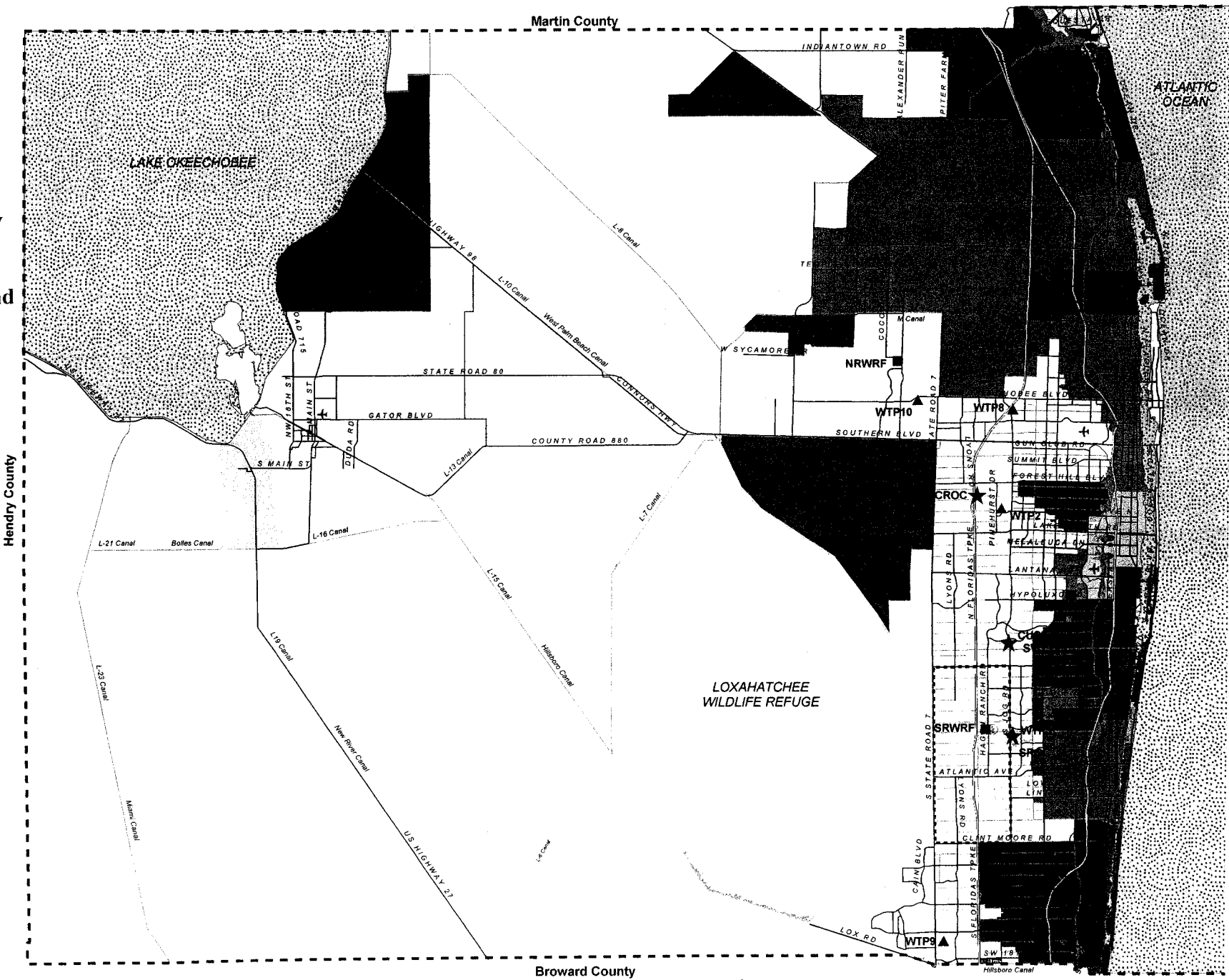
**Attachment 1**

**Legend**

- P.B.C.W.U.D. SA
- Mandatory Reclaimed SA
- - - - - Palm Beach County Limits
- ★ Administration
- Water Reclamation Facility
- ▲ Water Treatment Facility
- ☉ Wetlands



NOT TO SCALE



CHANGE ORDER

PROJECT: Northern Region Utility Improvement Project -Phase II  
WATER UTIL. DEPT. PROJECT NO. WUD 04-227(B)  
DISTRICT NUMBER: 6  
CHANGE ORDER NO.: Six(6)

TO:	DOCUMENT NO.	R2005-2072
Garney Companies Inc.	CONTRACT DATE:	October 18, 2005
3018 Michigan Ave.	NOTICE TO PROCEED:	Jan. 30, 2006
Kissimmee, FL. 33744	BUDGET LINE ITEM:	4011-721-W006-6543 50%
		4011-721-W006-6547 50%

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

- |  |               |
|--|---------------|
| 1. Add additional piping and service connection at the L-8 canal for South Florida Water Management Building on Southern blvd. | \$15,067.45   |
| 2. 64 Additional days for various delays.  | 0.00          |
| 3. Canal Drainage pipe replacement along North road canal.   | \$51,067.69   |
| 4. Credit for unused allowance.  | (\$10,495.97) |
| Total  | \$55,639.17   |

NOT VALID UNTIL SIGNED BY BOTH OWNER AND ENGINEER. SIGNATURE OF THE CONTRACTOR INDICATES HIS AGREEMENT HERewith INCLUDING ANY ADJUSTMENT IN THE CONTRACT SUM OR CONTRACT TIME, AND NO ADDITIONAL COST OR TIME INDICATED HEREIN WILL BE RELATED TO THIS CHANGE

The Original Contract Sum was .....	<u>\$13,627,020.00</u>
Net Change by previous Change Orders .....	<u>\$145,651.56</u>
The Contract Sum prior to this Change Order was .....	<u>\$13,772,671.56</u>
The Contract Sum will be increased by this Change Order .....	<u>\$55,639.17</u>
The New Contract Sum indicating this Change Order will be ...	<u>\$13,828,310.73</u>
The Contract Time for will be increased Phase I by 64 days ..	<u>(64) Days</u>
The date of Subst. Compl.Ph I Including this Change Order:	<u>April 22, 2007</u>
The date of Final Compl.Ph I Including this Change Order:	<u>May 22, 2007</u>
The date of Subst Compl Ph II Including this Change Order:	<u>May 13, 2007</u>
The date of Final Compl Ph II including this Change Order:	<u>June 12, 2007</u>

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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) CONSTITUTES IN WHOLE OR PART, A CARDINAL CHANGE TO THE CONTRACT.  
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Northern Region Utility Improvement-Phase II

Project No. WUD 04-227(B)

District Number: 6

Contract No. R2005-2072

Change Order No. Six(6)

Palm Beach County

Garney Companies Inc

Palm Beach County

Joseph T. Teneccredi

ENGINEER

P.O. Box 16097

Address

WPB, Florida 33416

Laura A. Swanson

CONTRACTOR

3018 Michigan Ave

Address

Kissimmee, Fl. 33744

OWNER: Addie L. Greene, Chairperson

P.O. Box 16097

Address

WPB, FL 33416

BY

[Signature]

BY

[Signature]

BY

\_\_\_\_\_

DATE

3-28-07

DATE

4/5/07

DATE

\_\_\_\_\_

Northern Region Utility Improvement-Phase II

Project No. WUD 04-227(B)

District Number: 6

Contract No. R2005-2072

Change Order No. Six(6)

CHANGE ORDER CATEGORIZATION

OWNER INITIATED

QUANTITY OVERRUNS/UNDER-RUNS

DIFFERING SITE CONDITIONS

REQUEST BY ANOTHER AGENCY/OUTSIDE

ZONING/CODE/ORDINANCE CHANGES

A. REIMBURSABLE

ERRORS/OMISSIONS/IN DESIGN

B. NON-REIMBURSABLE

**Northern Region Utility Improvement-Phase II**

**Project No. WUD 04-227(B)**

**District Number: 6**

**Contract No. R2005-2072**

**Change Order No. Six(6)**

**SCOPE OF WORK**

- 6.1 Furnish and Install 24" X 12" tee and 12" valve and accessories necessary for service connection for South Florida Water Management Building on Southern Blvd near the L-8 Canal (Request by another Agency).
- 6.2 64 day Time Extension for Phase I for numerous conflicts with existing Utilities as out lined in Garneys Letter dated 2/27/07 attached (Differing site conditions Initiated).
- 6.3 Replace existing culvert drainage pipes that were in conflict with the pipeline line alignment that were not shown on the design plans (Errors and Omission).
- 6.4 Credit for the unused allowance (Owner Initiated).

Northern Region Utility Improvement-Phase II

Project No. WUD 04-227(B)

District Number: 6

Contract No. R2005-2072

Change Order No. Six(6)

COST SUMMARY

<u>C.O. #</u>	<u>DESCRIPTION</u>	<u>ADDITIONS</u>	<u>(DELETIONS)</u>	<u>NET CHANGE</u>
6.1	Service connection	\$15,067.45	0.00	\$15,067.45
6.2	Time Extension	0.00	0.00	0.00
6.3	Drainage conflicts	51,067.69	0.00	51,067.69
6.4	Credit for unused allowance	0.00	(10,495.97)	(10,495.97)
	Total	66,135.14	(10,495.97)	55,639.17



SCHEDULE 1

PARTICIPATION BY M/WBE SUBCONTRACTORS

PROJECT NAME: Northern Region Utility Improvement Project-Phase II PROJECT NO.: 04-227(B)  
 NAME OF PRIME CONTRACTOR: GARNEY COMPANIES CHANGE ORDER NO. 6  
 CONTACT PERSON: \_\_\_\_\_ PHONE NO: \_\_\_\_\_ FAX NO. \_\_\_\_\_  
 BID DATE: 10/18/05 DEPARTMENT: WUD

Name, Address and Phone Number of M/WBE	Type of Work To Be Performed	Subcontract Amount			
		Black	Hispanic	Women	Other (Please Specify)
1.		---	---	---	---
2.		---	---	---	---
3.		---	---	---	---
4.		---	---	---	---
5.		---	---	---	---
6.		---	---	---	---
7.		---	---	---	---
8.		---	---	---	---
9.		---	---	---	---
10.		---	---	---	---
Totals		\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00

<b>Original Contract Amount</b>	<u>\$13,627,020.0</u>	<b>Original Participation</b>	<u>\$2,044,053</u>	<b>Percent Participation</b>	<u>15.00</u>
<b>Adjusted Contract Amount</b>	<u>\$13,828,310.7</u>	<b>Adjusted Participation</b>	<u>\$2,044,053</u>	<b>Adjusted Percent Participation</b>	<u>15.00</u>

M/WBE

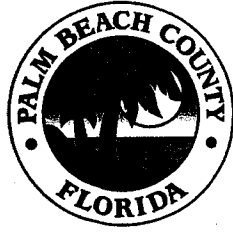
**CHANGE ORDER ADDITIONS/DELETIONS SUMMARY**

PROJECT:	Northern Region Utility Improvement Project Phase I	<u>APPROVAL LIMITS:</u>							
CONTRACTOR:	Garney Co0mpanies, Inc.		DEPARTMENT HEAD		CONTRACT REVIEW COMMITTEE		DEPARTMENT HEAD PLUS CONTRACT REVIEW COMMITTEE		
PROJECT NO.:	04-227(B)								
RESOLUTION:	R2005-2072		(Amount)	(Days)	(Amount)	(Days)	(Amount)	(Days)	
DATE APPROVED:	10/18/05	INDIVIDUAL C.O.	\$50,000.00	1 Days	\$50,000.00	20 Days	\$100,000.00	30 Days	
CONTRACT AMOUNT:	13,627,020.00	CUMMULATIVE C.O.	\$100,000.00	30 Days	\$100,000.00	30 Days	\$200,000.00	60 Days	

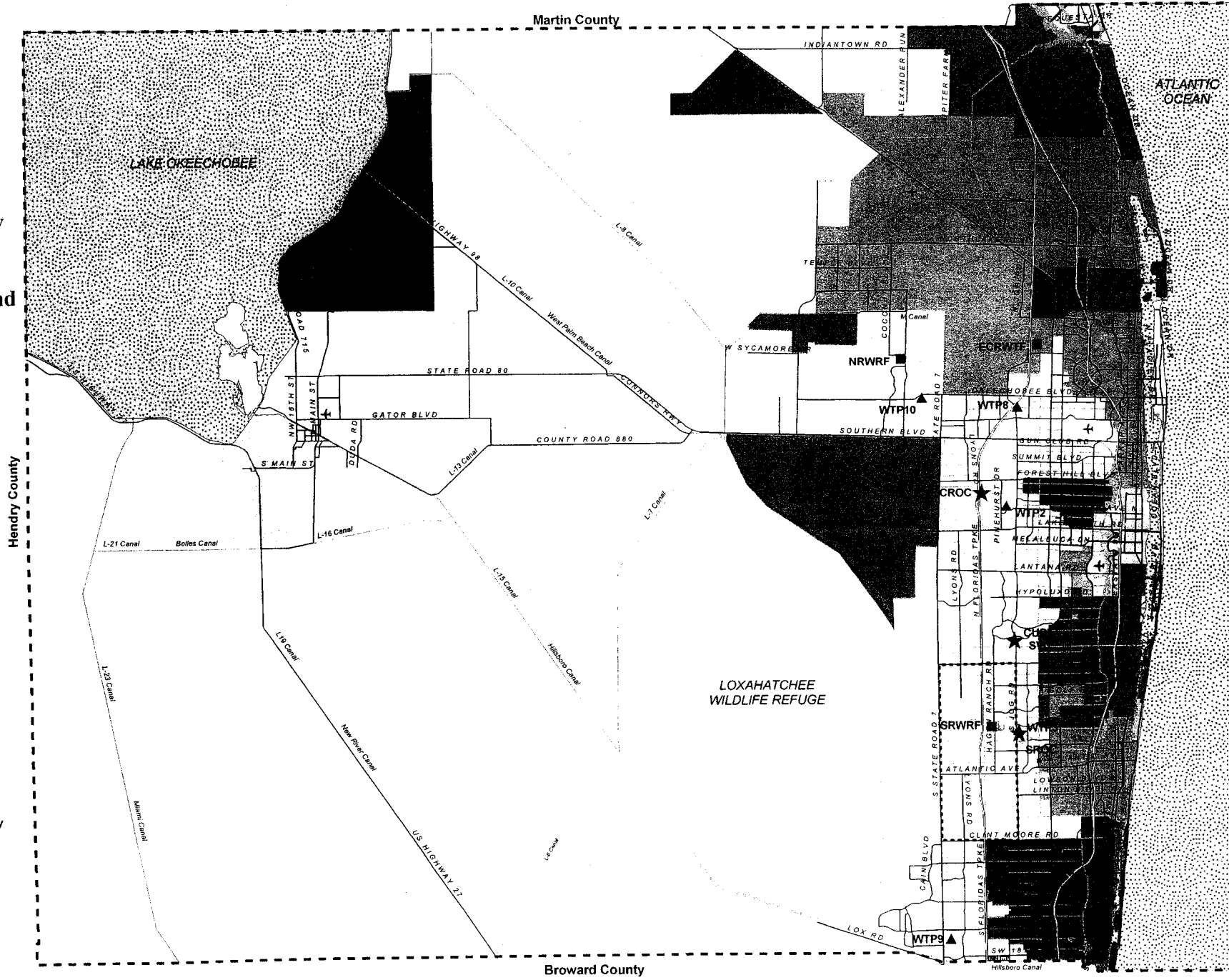
C.O. #	DATE APPROVED	NET CHANGE	DEPARTMENT HEAD		CONTRACT REVIEW COMMITTEE		TOTAL DEPT. HEAD & CONTRACT REVIEW COMM.		BOARD OF COUNTY COMMISSIONERS		TOTALS
			(ADDS PLUS DEDUCTS) AMOUNT	(ADDS PLUS DEDUCTS) DAYS	(ADDS PLUS DEDUCTS) AMOUNT	(ADDS PLUS DEDUCTS) DAYS	(ADDS PLUS DEDUCTS) AMOUNT	(ADDS PLUS DEDUCTS) DAYS	(ADDS PLUS DEDUCTS) AMOUNT	(ADDS PLUS DEDUCTS) DAYS	
001	10/18/05	(4,907,999.64)	0	0	0	0	0	0	(4,907,999.64)	0	(4,907,999.64)
002	02/07/06	4,907,999.64	0	0	0	0	0	0	4,907,999.64	0	4,907,999.64
003	04/04/06	156,703.00	0	0	0	0	0	0	156,703.00	11	156,703.00
004	8/15/06	(39,191.93)	0	0	0	0	0	0	(39,191.93)	15	(39,191.93)
005	1/09/07	28,140.49	0	0	0	0	0	0	28,140.49	37	28,140.49
006	pending	55,639.17	0	0	0	0	0	0	55,639.17	64	55,639.17
<b>TOTAL</b>		<b>201,290.73</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>201,290.73</b>	<b>127</b>	<b>201,290.73</b>

**Notes:**

1. Net Change reflects the net amount of additions plus deductions.
2. Adds plus Deducts reflects the net value of unrelated changes for use in determining the approval authority for the Change Order.
3. Liquidated Damages = \$3000 (Prior to Substantial Completion) and = \$ 1000 (After Substantial Completion).



**Palm Beach County  
Water Utilities  
Department  
Service Area (SA) and  
Major Facilities**



**Legend**

- P.B.C.W.U.D. SA
- - - Mandatory Reclaimed SA
- . - Palm Beach County Limits
- ★ Administration
- Water Reclamation Facility
- ▲ Water Treatment Facility
- Wetlands



NOT TO SCALE



Project: 2794 - North Region Utility Phase II, Part B

Date: 2/15/2007

Description: WM Modifications at L8 Canal Canal

Invoice No.:

Pipe Crew	Base Rate	Fed Unempl 0.80%	FICA 7.65%	State Unempl 1.20%	General Liability 6.40%	Workmans Comp 16.79%	Health Ins 32.67%	Pension (ESOP) 25.00%	Vacation 2.00%	Small Tools/Consum 12.00%	Office Overhead 24.30%	Total Regular Time Costs	Total Over Time Costs	Total Regular Time Hours	Total Over Time Hours	EXTENDED COST
Curtis Hefley	\$ 0.28	\$ 2.68	\$ 0.77	\$ 2.24	\$ 5.88	\$ 11.43	\$ 8.75	\$ 0.70	\$ 4.20	\$ 8.51	\$ 30.43	\$ 320.43	\$ -			\$ 2,091.27
Hector Garcia	\$ 0.11	\$ 1.07	\$ 0.31	\$ 0.90	\$ 2.35	\$ 4.57	\$ 3.50	\$ 0.28	\$ 1.68	\$ 3.40	\$ 32.17	\$ 487.77	\$ -			\$ 836.51
Armando Hernandez	\$ 0.10	\$ 0.99	\$ 0.29	\$ 0.83	\$ 2.18	\$ 4.25	\$ 3.25	\$ 0.26	\$ 1.56	\$ 3.16	\$ 29.88	\$ 448.88	\$ -			\$ 776.76
Bryan Kustes	\$ 0.13	\$ 1.26	\$ 0.36	\$ 1.06	\$ 2.77	\$ 5.39	\$ 4.13	\$ 0.33	\$ 1.98	\$ 4.01	\$ 37.92	\$ 568.00	\$ -			\$ 985.88
Edger Jamies	\$ 0.10	\$ 0.99	\$ 0.29	\$ 0.83	\$ 2.18	\$ 4.25	\$ 3.25	\$ 0.26	\$ 1.56	\$ 3.16	\$ 29.88	\$ 448.88	\$ -			\$ 776.76
Rob Fults	\$ 0.22	\$ 2.14	\$ 0.62	\$ 1.79	\$ 4.70	\$ 9.15	\$ 7.00	\$ 0.56	\$ 3.36	\$ 6.80	\$ 64.35	\$ 965.95	\$ -			\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			\$ -
<b>TOTAL</b>																\$ 5,467.18

Pipe Crew	Monthly Per Diem	Working Days Per Month	Daily Per Diem	Days Associated to T, Th, F & M	EXTENDED COST
Curtis Hefley	\$ 800.00	22	\$ 36.36		\$ 90.91
Hector Garcia	\$ 800.00	22	\$ 36.36		\$ 90.91
Armando Hernandez	\$ 800.00	22	\$ 36.36		\$ 90.91
Bryan Kustes	\$ -	22	\$ -		\$ -
Edger Jamies	\$ 600.00	22	\$ 27.27		\$ 68.18
Rob Fults	\$ 800.00	22	\$ 36.36		\$ -
<b>TOTAL</b>					\$ 340.91

To correctly quantify the cost of equipment on the time and materials works, you must determine the duration of the extra work (Hours, Days, Weeks or Months). Then enter the appropriate quantity in its associated column. Enter the actual Operating Hours the equipment was utilized during the works. The sum of the time the equipment is on site plus the actual utilization time will net in the total cost per equipment.

Equipment	Hourly Rate	Daily Rate	Weekly Rate	Monthly Rate	Operating Cost/Hr	Hours On Site	Days On Site	Weeks On Site	Months On Site	Operating Hours	EXTENDED COST
Cat 325 # 610	\$ 51.38	\$ 513.00	\$ 2,055.00	\$ 8,836.00	\$ 41.75						\$ 1,861.00
Cat 928 # 325	\$ 18.65	\$ 149.25	\$ 746.25	\$ 3,208.00	\$ 18.75						\$ 673.50
F-250	\$ 4.88	\$ 37.50	\$ 187.50	\$ 806.00	\$ 5.40						\$ 183.00
F-350	\$ 4.88	\$ 37.50	\$ 187.50	\$ 806.00	\$ 5.40						\$ 183.00
Light Tower	\$ 10.50	\$ 105.00	\$ 316.66	\$ 950.00	\$ 3.80						\$ -
Light Tower	\$ 10.50	\$ 105.00	\$ 316.66	\$ 950.00	\$ 3.80						\$ -
Compactor	\$ 23.00	\$ 155.00	\$ 610.00	\$ 2,180.00	\$ 12.45						\$ -
Dewatering Pump	\$ 29.00	\$ 190.00	\$ 750.00	\$ 2,675.00	\$ 14.35						\$ -
Dewatering Pump	\$ 29.00	\$ 190.00	\$ 750.00	\$ 2,675.00	\$ 14.35						\$ -
JD 650	\$ 49.00	\$ 325.00	\$ 1,290.00	\$ 4,615.00	\$ 22.95						\$ -
<b>TOTALS</b>											\$ 2,900.50

Subcontract:

Vendor	Invoice #	Description of Purchase	Totals
		Asbuits	\$ 1,500.00
		Lowboys	\$ 400.00
<b>TOTAL</b>			\$ 1,900.00

Materials/Equipment:

Vendor	Invoice #	Description of Purchase	Totals
			\$ 2,138.16
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
<b>SUBTOTAL</b>			\$ 2,138.16
<b>SALES TAX</b>			\$ 138.98
<b>TOTAL</b>			\$ 2,277.14

Summary:

Direct cost of crew and equip. & materials:	\$	10,985.73
Mark-up (15%)	\$	1,647.86
Subcontracts:	\$	1,900.00
Mark-up (5%)	\$	95.00
Subtotal:	\$	14,628.59
3% Bond & Insurance:	\$	438.86
<b>TOTAL TIME &amp; MATERIALS COST</b>	\$	<b>15,067.45</b>



Project: 2794 - North Region Utility Phase II, Part B

Date: 2/15/2007

Description: Conflicts with Culverts on North Road not shown on DWG.  
This does not include any rip rap or modification to end section (i.e. milar and section)

Invoice No.:

Pipe Crew	Base Rate	Fed Unempl 6.80%	FICA 7.65%	State Unempl 2.28%	General Liability 6.40%	Workmens Comp 16.79%	Health Ins 32.67%	Pension (ESOP) 25.00%	Vacation 2.00%	Small Tools/Consum 12.00%	Office Overhead 24.30%	Total Regular Time Costs	Total Over Time Costs	Total Regular Time Hours	Total Over Time Hours	EXTENDED COST
Tom Huff		\$ 0.32	\$ 3.06	\$ 0.88	\$ 2.56	\$ 6.72	\$ 13.07	\$ 10.00	\$ 0.80	\$ 4.80	\$ 9.72	\$ 91.92	\$ 137.89			\$ 5,331.59
Curtis Hefley		\$ 0.16	\$ 1.57	\$ 0.45	\$ 1.31	\$ 3.44	\$ 6.70	\$ 5.13	\$ 0.41	\$ 2.46	\$ 4.98	\$ 47.11	\$ 70.07			\$ 2,732.44
Hector Garcia		\$ 0.11	\$ 1.03	\$ 0.30	\$ 0.86	\$ 2.27	\$ 4.41	\$ 3.38	\$ 0.27	\$ 1.62	\$ 3.28	\$ 31.62	\$ 48.25			\$ 1,799.41
Armando Hernandez		\$ 0.10	\$ 0.96	\$ 0.28	\$ 0.80	\$ 2.10	\$ 4.08	\$ 3.13	\$ 0.25	\$ 1.50	\$ 3.04	\$ 28.73	\$ 43.55			\$ 1,666.12
Aric Sapp		\$ 0.11	\$ 1.07	\$ 0.31	\$ 0.90	\$ 2.35	\$ 4.57	\$ 3.50	\$ 0.28	\$ 1.68	\$ 3.40	\$ 32.17	\$ 48.35			\$ 1,866.06
Edger Jamies		\$ 0.10	\$ 0.99	\$ 0.29	\$ 0.83	\$ 2.18	\$ 4.25	\$ 3.25	\$ 0.26	\$ 1.56	\$ 3.16	\$ 29.88	\$ 44.53			\$ 1,732.77
Rob Fuitt		\$ 0.22	\$ 2.07	\$ 0.59	\$ 1.73	\$ 4.53	\$ 8.82	\$ 6.75	\$ 0.54	\$ 3.24	\$ 6.56	\$ 62.05	\$ 93.07			\$ 3,598.82
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 27.30	\$ 40.56			\$ 108.00
<b>TOTAL</b>																<b>\$ 18,835.22</b>

Pipe Crew	Monthly Per Diem	Working Days Per Month	Daily Per Diem	Days Associated to This T & M	EXTENDED COST
Tom Huff	\$ 800.00	22	\$ 36.36		\$ 181.82
Curtis Hefley	\$ 800.00	22	\$ 36.36		\$ 181.82
Hector Garcia	\$ 800.00	22	\$ 36.36		\$ 181.82
Armando Hernandez	\$ 800.00	22	\$ 36.36		\$ 181.82
Aric Sapp	\$ -	22	\$ -		\$ -
Edger Jamies	\$ 600.00	22	\$ 27.27		\$ 136.36
Rob Fuitt	\$ -	22	\$ -		\$ -
	\$ 800.00	22	\$ 36.36		\$ 36.36
<b>TOTAL</b>					<b>\$ 900.00</b>

To correctly quantify the cost of equipment on the time and materials works, you must determine the duration of the extra work (Hours, Days, Weeks or Months) Then enter the appropriate quantity in its associated column. Enter the actual Operating Hours the equipment was utilized during the works. The sum of the time the equipment is on site plus the actual utilization time will net in the total cost per equipment.

Equipment	Hourly Rate	Daily Rate	Weekly Rate	Monthly Rate	Operating Cost/Hr	Hours On Site	Days On Site	Weeks On Site	Months On Site	Operating Hours	EXTENDED COST
Cat 325 # 610	\$ 51.38	\$ 513.00	\$ 2,055.00	\$ 8,836.00	\$ 41.75						\$ 4,142.50
Cat 928 # 325	\$ 18.65	\$ 149.25	\$ 746.25	\$ 3,208.00	\$ 18.75						\$ 1,683.75
F-350	\$ 4.68	\$ 37.50	\$ 187.50	\$ 806.00	\$ 5.40						\$ 403.50
F-350	\$ 4.68	\$ 37.50	\$ 187.50	\$ 806.00	\$ 5.40						\$ 403.50
Light Tower	\$ 10.50	\$ 105.00	\$ 316.66	\$ 950.00	\$ 3.80						\$ -
Light Tower	\$ 10.50	\$ 105.00	\$ 316.66	\$ 950.00	\$ 3.80						\$ -
Compactor	\$ 23.00	\$ 155.00	\$ 610.00	\$ 2,180.00	\$ 12.45						\$ -
Dewatering Pump	\$ 29.00	\$ 190.00	\$ 750.00	\$ 2,675.00	\$ 14.35						\$ -
Dewatering Pump	\$ 29.00	\$ 190.00	\$ 750.00	\$ 2,675.00	\$ 14.35						\$ -
JD 650	\$ 49.00	\$ 325.00	\$ 1,290.00	\$ 4,815.00	\$ 22.95						\$ 2,437.50
<b>TOTALS</b>											<b>\$ 9,070.75</b>

**Subcontract:**

Vendor	Invoice #	Description of Purchase	Totals
Atlantic Surveying		Asbuitts 13 ea storm Culverts and Asbuitts	\$ 6,500.00
			\$ -
			\$ -
			\$ -
<b>TOTAL</b>			<b>\$ 6,500.00</b>

**Materials/Equipment:**

Vendor	Invoice #	Description of Purchase	Totals
			\$ 7,824.80
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
<b>SUBTOTAL</b>			<b>\$ 7,824.80</b>
<b>SALES TAX</b>			<b>\$ 547.74</b>
<b>TOTAL</b>			<b>\$ 8,372.54</b>

**Summary:**

Direct cost of crew and equip. & materials:	\$	37,178.50
Mark-up (15%)	\$	5,576.78
Subcontracts:	\$	6,500.00
Mark-up (5%)	\$	325.00
Subtotal:	\$	49,580.28
3% Bond & Insurance:	\$	1,487.41
<b>TOTAL TIME &amp; MATERIALS COST</b>	<b>\$</b>	<b>51,067.69</b>

Item	Quantity	Units	Unit Price	Extension
24" x 12" Tee	1.00	EA		\$ -
12 x 12 Tee	1.00	EA		\$ -
12" BFV	1.00	EA	\$ 550.00	\$ 550.00
12" MJ Plug	1.00	EA	\$ 68.16	\$ 68.16
12" x 6" Reducer	1.00	EA	\$ 189.00	\$ 189.00
24" Mega Lugs	2.00	EA	\$ 237.50	\$ 475.00
12" Meg Lugs	8.00	EA	\$ 65.85	\$ 526.80
6" Meg Lugs	4.00	EA	\$ 26.00	\$ 104.00
12" C900	20.00	LF	\$ 11.26	\$ 225.20
			<b>Total --&gt;</b>	<b>\$ 2,138.16</b>

Item	Sta.	Quantity	Units	Unit Price	Extension
12 CMP	116+00	20.00	LF	\$ 9.65	\$ 193.00
15 CMP	113+80	20.00	LF	\$ 7.29	\$ 145.80
12 CMP	121+80	20.00	LF	\$ 9.65	\$ 193.00
15 CMP	128+50	20.00	LF	\$ 7.29	\$ 145.80
18 CMP	135+00	20.00	LF	\$ 15.59	\$ 311.80
18 CMP	144+50	20.00	LF	\$ 15.59	\$ 311.80
18 CMP	187+20	20.00	LF	\$ 15.59	\$ 311.80
18 CMP	187+00	20.00	LF	\$ 15.59	\$ 677.60
18 CMP	185+00	20.00	LF	\$ 15.59	\$ 796.40
30 CMP	177+80	20.00	LF	\$ 30.40	\$ 962.40
30 CMP	140+00	20.00	LF	\$ 30.40	\$ 1,081.20
18 CMP	<del>129</del> +00	20.00	LF	\$ 15.59	\$ 1,081.20
18 CMP	<del>127</del> +50	20.00	LF	\$ 15.59	\$ 1,613.00
				<b>Total --&gt;</b>	<b>\$ 7,824.80</b>



100% Employee Owned

February 27, 2007

Joseph Tanacredi  
Palm Beach County Water Utilities  
8100 Forest Hill Boulevard  
West Palm Beach, Florida 33416

RE: Project No. WUD 04-227 Phase II, Part B – Phase I Request for Additional Time.

Dear Mr. Tanacredi,

Please see the following items for which we are requesting additional time to be added to our contract for the Phase I segment of the above referenced project.

- ✓1. FOC Conflicts on Seminole Pratt Whitney – Time requested 19 calendar days.
- ✗2. Delay in MOT Approval for road crossing at Okeechobee and Seminole Pratt Whitney. – Time requested 19 calendar days.
- ✓3. L-8 Canal Locates – As you are aware, Garney and its subcontractors encountered extreme difficulty with Level III and Florida City Gas providing accurate and complete locates in this area. We were ultimately forced to contract 3<sup>rd</sup> party locating companies to at our expense to complete these locates. Time requested – 30 calendar days.
- ✓4. FOC / Gas Conflicts on Southern Blvd – Numerous conflict that required relocation and or additional locating due to utilities not being correctly indicated on the drawings. Time requested 15 calendar days.

This totals 83 additional days for Phase I which would move our substantial completion date to April 25<sup>th</sup>, 2007. If you have any questions or comments please feel free to contact me anytime at 561.282.0660

Respectfully,

GARNEY COMPANIES, INC.

Robert Fults  
Project Administrator

4/6/07  
TOTAL 64 days  
= JMF  
3/2/07

cc: 2794 / Correspondence – To Owner / Engineer  
cc: Jason Seubert / Garney Co.

3018 MICHIGAN AVENUE, KISSIMMEE, FLORIDA 34744 – TELEPHONE: (407) 846-3121 FAX: (407) 846-2887





100% Employee Owned

March 6, 2007

Joseph Tanacredi  
Palm Beach County Water Utilities  
8100 Forest Hill Boulevard  
West Palm Beach, Florida 33416

RE: Project No. WUD 04-227 Phase II, Part B – North Road Culvert Conflicts

Dear Mr. Tanacredi,

During installation of the 30" Water Main and the 24" Force Main on North Road, numerous CMP and some RCP culverts were encountered that were not shown on the drawings. Please see the list below with the approximate stationing, material and size.

✓ South side of North Road

1. STA 116+00 – 12" CMP
2. STA 113+80- 15" CMP
3. STA 121+80 - 12" CMP
4. STA 128+ 50 - 15" CMP
5. STA 135+00 – 18" CMP
6. STA 144+50 – 18" CMP
7. STA 187+ 20 – 18" CMP

✓ North side of North Road

1. STA 187+00 – 18" CMP
2. STA 185+00 – 18" CMP
3. STA 177+80 – 30" RCP
4. STA 140+00 – 30" CMP
5. STA 129+00 – 18" CMP
6. STA 113+50 – 18" CMP

Once pricing is complete, it will be sent to you for your review. If you have any questions or comments please feel free to contact me anytime at 561.282.0660

Respectfully,

GARNEY COMPANIES, INC.

*Robert 7. Fults*

Robert Fults  
Project Administrator

cc: 2794 / Correspondence – To Owner / Engineer  
cc: Jason Seubert / Garney Co.

3018 MICHIGAN AVENUE, KISSIMMEE, FLORIDA 34744 – TELEPHONE: (407) 846-3121 FAX: (407) 846-2887

*3/8/07*