

PALM BEACH COUNTY  
BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: January 9, 2007 Consent ☒ 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. 5 to the Contract with Garney Companies, Inc. (R2005-2072) for the Northern Region Utility Improvement Project Phase 2B increasing the contract price by \$28,140.49 and providing a 37-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. Change Order No. 5 will authorize the Contractor to repair a storm drainage pipe, install temporary construction fencing, and furnish and install the necessary fittings for a future connection at Seminole Pratt-Whitney Road and Duran Boulevard. The Contractor has requested a 37-day time extension to complete work along Mead Hill Road and North Road. 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 \$117,511.07 (0.85%). 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 install temporary construction fencing.

**Attachments:**

1. Location Map
2. Two (2) Original Change Order No. 5

Recommended By: Leisha L. Pica 12/18/06  
Department Director Date

Approved By: Sharon Q. Bay 12/27/06  
Assistant County Administrator Date

## **II. FISCAL IMPACT ANALYSIS**

### A. Five Year Summary of Fiscal Impact:

Fiscal Years	2007	2008	2009	2010	2011
Capital Expenditures	<u>\$28,140.49</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	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
(County)					
In-Kind Match County	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
NET FISCAL IMPACT	<u>\$28,140.49</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
# ADDITIONAL FTE					
POSITIONS	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
(Cumulative)					

**Budget Account No.:** Fund 4011 Dept 721 Unit W006 Object 6543 ( 50% )

**Budget Account No.:** Fund 4011 Dept 721 Unit W006 Object 6547 ( 50% )

Is Item Included in Current Budget?      Yes **X**      No

Reporting Category **N/A**

**B. Recommended Sources of Funds/Summary of Fiscal Impact:**

One time capital expenditure from Water Utilities Department user fees, connection fees and balance brought forward.

### C. Department Fiscal Review:

### III. REVIEW COMMENTS

**A. OFMB Fiscal and/or Contract Development and Control Comments:**

*John D. ...* 12-20-06  
OFMB

William J. Joseph  
Contract Development and Control

**B. Legal Sufficiency:**

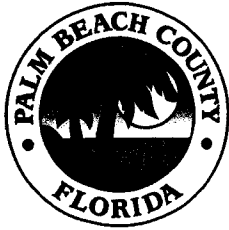
**This item complies with current County policies.**

*James C. [Signature]*, 2/22/06  
Assistant County Attorney

**C. Other Department Review:**

Department Director

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



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

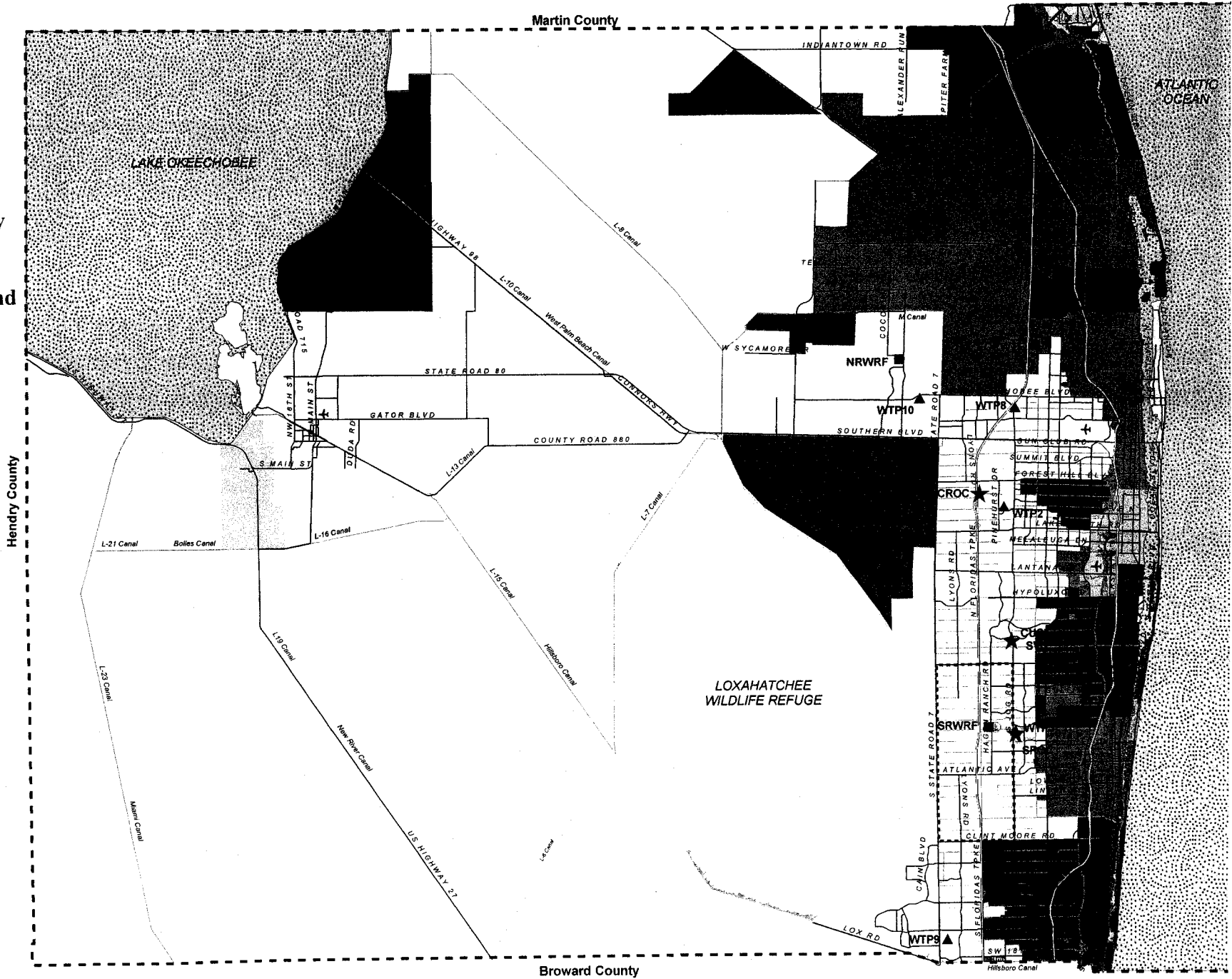
Attachment 1

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.: Five(5)

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. Repair Storm drain on Okeechobee Blvd.   | \$7,193.69  |
| 2. Furnish and Install Temp. fence at Mean hill Road                              | \$4,206.93  |
| 3. Additional 37days in obtaining easement from property owners along North Road. | \$0.00      |
| 4. Furnish and Install 24"X8" Tap on water main in SPWR and Duran Blvd.           | \$16,739.87 |

Total \$28,140.49

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>117,511.07</u>
The Contract Sum prior to this Change Order was .....	<u>\$13,744,531.07</u>
The Contract Sum will be increased by this Change Order .....	<u>\$28,140.49</u>
The New Contract Sum indicating this Change Order will be ...	<u>\$13,772,671.56</u>
The Contract Time for will be increased by 37 <b>days</b> .....	<u>(37) Days</u>
The Date of Substantial Compl. Including this Change Order:	<u>Feb 18, 2007</u>
The date of Final Compl. Including this Change Order:	<u>Mar 18, 2007</u>

-----  
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. Five(5)

Palm Beach County

Garney Companies Inc

Palm Beach County

Joseph Tancredi, P.E.

ENGINEER

P.O. Box 16097

Address

WPB, Florida 33416

Jason A. Smith

CONTRACTOR

3018 Michigan Ave

Address

Kissimmee, Fl. 33744

OWNER: Addie L. Greene, Chairperson

P.O. Box 16097

Address

WPB, FL 33416

BY Jeff Leach

DATE 12-7-06

BY MS

DATE 12/15/06

BY \_\_\_\_\_

DATE \_\_\_\_\_

Northern Region Utility Improvement-Phase II

Project No. WUD 04-227(B)

District Number: 6

Contract No. R2005-2072

Change Order No. Five(5)

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. Five(5)**

**SCOPE OF WORK**

- 5.1 Repair storm drainage pipe at D road that was not shown on the plans (Differing Site Condition).
- 5.2 Install temporary construction fence on Enos property as per easement settlement agreement(Owner Initiated).
- 5.3 Time extension due to the late issuance of the Notice to proceed for North Road because the County didn't have the easements along North Road.(Owner Initiated)
- 5.4 Furnish and Install a 24"X8" tap for future connection at SPWR and Duran Blvd.(Owner Initiated)

Northern Region Utility Improvement-Phase II

Project No. WUD 04-227(B)

District Number: 6

Contract No. R2005-2072

Change Order No. Five(5)

COST SUMMARY

<u>C.O. #</u>	<u>DESCRIPTION</u>	<u>ADDITIONS</u>	<u>(DELETIONS)</u>	<u>NET CHANGE</u>
5.1	Storm Drain repair	7,193.69		7,193.69
5.2	Furnish and Install Fence	4,206.93		4,206.93
5.3	Time Extension	0.00		0.00
5.4	Furn and Install 24"X8"tap	16,739.87		16,739.87
	Total	28,140.49		28,140.49



## 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.	\$10,000.00	40 Days	\$50,000.00	200 Days	\$60,000.00
CONTRACT AMOUNT:	13,627,020.00	CUMMULATIVE C.O.	\$25,000.00	100 Days	\$75,000.00	300 Days	\$100,000.00
						400 Days	

C.O. #	DATE APPROVED	NET CHANGE	DEPARTMENT HEAD (ADDS PLUS DEDUCTS)		CONTRACT REVIEW COMMITTEE (ADDS PLUS DEDUCTS)		TOTAL DEPT. HEAD & CONTRACT REVIEW COMM. (ADDS PLUS DEDUCTS)		BOARD OF COUNTY COMMISSIONERS (ADDS PLUS DEDUCTS)		TOTALS
			AMOUNT	DAYS	AMOUNT	DAYS	AMOUNT	DAYS	AMOUNT	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	pending	28,140.49	0	0	28,140.49	37	28,140.49	37	0	0	28,140.49
<hr/>											
TOTAL		145,651.56	0	0	28,140.49	37	28,140.49	37	117,511.07	26	145,651.56

**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).

SCHEDULE 1

PARTICIPATION BY M/WBE SUBCONTRACTORS

PROJECT NAME: Northern Region Utility Improvement Project-Phase IIPROJECT NO.: 04-227(B)

NAME OF PRIME CONTRACTOR: GARNEY COMPANIESCHANGE ORDER NO. 5

CONTACT PERSON: \_\_\_\_\_PHONE NO: \_\_\_\_\_FAX NO. \_\_\_\_\_

BID DATE: 10/18/05DEPARTMENT: 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

Original Contract Amount	<u>\$13,627,020.0</u>	Original Participation	<u>\$2,044,053</u>	Percent Participation	<u>15.00</u>
Adjusted Contract Amount	<u>\$13,784,072.1</u>	Adjusted Participation	<u>\$2,044,053</u>	Adjusted Percent Participation	<u>15.00</u>

M/WBE



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

Date: 9/8/2008

Description: Repair CMP at D Road

Invoice No.:

	Base Rate	Fed Unempl 0.80%	FICA 7.65%	State Unempl 2.30%	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
Pipe Crew																
Billy Newton	\$ 37.50	\$ 0.30	\$ 2.87	\$ 0.83	\$ 2.40	\$ 6.30	\$ 12.25	\$ 9.38	\$ 0.75	\$ 4.50	\$ 9.11	\$ 85.18	\$ 129.27	6.00	0.00	\$ 517.07
Selfin Jaimes	\$ 13.00	\$ 0.10	\$ 0.99	\$ 0.29	\$ 0.83	\$ 2.18	\$ 4.25	\$ 3.25	\$ 0.26	\$ 1.56	\$ 3.16	\$ 29.88	\$ 44.81	6.00	0.00	\$ 179.25
Juan Munzo	\$ 14.00	\$ 0.11	\$ 1.07	\$ 0.31	\$ 0.90	\$ 2.35	\$ 4.37	\$ 3.50	\$ 0.28	\$ 1.68	\$ 3.40	\$ 32.17	\$ 48.26	6.00	0.00	\$ 193.04
Daniel Espinosa	\$ 12.00	\$ 0.10	\$ 0.92	\$ 0.26	\$ 0.77	\$ 2.01	\$ 3.92	\$ 3.00	\$ 0.24	\$ 1.44	\$ 2.92	\$ 27.58	\$ 41.37	6.00	0.00	\$ 165.46
Roger Murray	\$ 16.00	\$ 0.13	\$ 1.22	\$ 0.35	\$ 1.02	\$ 2.69	\$ 5.23	\$ 4.00	\$ 0.32	\$ 1.92	\$ 3.89	\$ 36.77	\$ 55.15	6.00	0.00	\$ 220.62
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.00	0.00	\$ -
Rob Fulte	\$ 28.00	\$ 0.22	\$ 2.14	\$ 0.62	\$ 1.79	\$ 4.70	\$ 9.15	\$ 7.00	\$ 0.56	\$ 3.36	\$ 6.80	\$ 64.35	\$ 96.52	0.00	0.00	\$ -
																TOTAL \$ 1,275.45

Pipe Crew	Monthly Per Diem	Working Days Per Month	Daily Per Diem	Days Associated to This T & M	EXTENDED COST
Billy Newton	\$ 1,000.00	22	\$ 45.45	0.50	\$ 22.73
Selfin Jaimes	\$ 800.00	22	\$ 36.36	0.50	\$ 18.18
Juan Munzo	\$ 800.00	22	\$ 36.36	0.50	\$ 18.18
Daniel Espinosa	\$ 800.00	22	\$ 36.36	0.50	\$ 18.18
Roger Murray	\$ 800.00	22	\$ 36.36	0.50	\$ 18.18
	\$ 800.00	22	\$ 36.36	0.00	\$ -
	\$ 800.00	22	\$ 36.36	0.00	\$ -
Rob Fulte	\$ 800.00	22	\$ 36.36	0.00	\$ -
					TOTAL \$ 95.45

To correctly quantify the cost of equipment on the time and materials work, 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 work. 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		0.5			5	\$ 465.25
Cat 928 # 325	\$ 18.65	\$ 149.25	\$ 746.25	\$ 3,208.00	\$ 18.75		0.5			5	\$ 168.38
F-350	\$ 4.68	\$ 37.50	\$ 187.50	\$ 806.00	\$ 5.40		0.5			5	\$ 45.75
F-350	\$ 4.68	\$ 37.50	\$ 187.50	\$ 806.00	\$ 5.40		0.5			5	\$ 45.75
Light Tower	\$ 10.50	\$ 105.00	\$ 316.66	\$ 950.00	\$ 3.80		0			0	\$ -
Light Tower	\$ 10.50	\$ 105.00	\$ 316.66	\$ 950.00	\$ 3.80		0			0	\$ -
Compactor	\$ 23.00	\$ 155.00	\$ 610.00	\$ 2,180.00	\$ 12.45		0			0	\$ -
Dewatering Pump	\$ 29.00	\$ 190.00	\$ 750.00	\$ 2,875.00	\$ 14.35		0			0	\$ -
Dewatering Pump	\$ 29.00	\$ 190.00	\$ 750.00	\$ 2,875.00	\$ 14.35		0			0	\$ -
JD 650	\$ 49.00	\$ 325.00	\$ 1,290.00	\$ 4,615.00	\$ 22.95		0			0	\$ -
										TOTALS	\$ 725.13

Subcontract:				Total
Vendor	Invoice #	Description of Purchase		
Mid- State Dewatering	2901	Well Point Installation		\$ 2,600.00
Odum's Sod		St Augustind Sod at D Road		\$ 269.73
				\$ -
				\$ -
				\$ -
				\$ -
				TOTAL \$ 2,869.73

Materials/Equipment:				Total
Vendor	Invoice #	Description of Purchase		
Rinker	9410643416	3 YDS Concrete		\$ 388.20
Hertz Service Pump	21373222-001	8" Pump		\$ 880.00
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				SubTOTAL \$ 1,268.20
				SALES TAX \$ 88.77
				TOTAL \$ 1,356.97

Summary:			
Direct cost of crew and equip. & materials:	\$	3,453.00	
Mark-up (15%)	\$	517.95	
Subcontracts:	\$	2,869.73	
Mark-up (5%)	\$	143.49	
Subtotal:	\$	6,984.17	
3% Bond & Insurance:	\$	209.52	
TOTAL TIME & MATERIALS COST	\$	7,193.69	

## WELLPOINT FOOTAGE SHEETS

Date: 7-25-06 Name of Company: Economy  
Date of Installation: 7-25-06 Foreman: Miguel A Delora  
Job Name/Location: Yancey B. Davis  
Drilling? Yes or ~~No~~ If so, what is that footage: \_\_\_\_\_  
Ground Level Work? ~~Yes~~ or No If so, what is that footage: 60ft  
Bench Down Work? Yes or ~~No~~ If so, what is that footage: \_\_\_\_\_  
Total Footage: 60ft

Information for installation: (ex: Manhole #'s, Pond #'s, Stake #'s, etc.)

Corner with V & Sons Landscape Depot

This work is authorized by:

Company  
Name of Company  
Roberto F. Silva  
Print Name  
[Signature]  
Signature

Date: 7/25/06

Mid-State Dewatering, Inc., 10501 Durrance Road, Sebring, FL 33875  
Phone: 863-385-2122 Fax: 863-385-5518  
[www.mid-statedewatering.com](http://www.mid-statedewatering.com)



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

Date: 6/5/2006

Description: Install Temp Fence on Enos Property per Easement Settlement Agreement on 7/15/06

Invoice No.:

Pipe Crew	Base Rate	Fed Unempl 6.80%	FICA 7.65%	State Unempl 2.30%	General Liability 6.40%	Workmens Comp 16.75%	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
Billy Newton	\$ 37.50	\$ 0.30	\$ 2.87	\$ 0.83	\$ 2.40	\$ 6.30	\$ 12.25	\$ 9.38	\$ 0.75	\$ 4.50	\$ 9.11	\$ 86.18	\$ 129.27	0.00	6.00	\$ 775.61
Seifin Jaimes	\$ 13.00	\$ 0.10	\$ 0.99	\$ 0.29	\$ 0.83	\$ 2.18	\$ 4.25	\$ 3.25	\$ 0.26	\$ 1.56	\$ 3.16	\$ 29.88	\$ 44.81	0.00	6.00	\$ 268.88
Juan Munzo	\$ 14.00	\$ 0.11	\$ 1.07	\$ 0.31	\$ 0.90	\$ 2.35	\$ 4.57	\$ 3.50	\$ 0.28	\$ 1.68	\$ 3.40	\$ 32.17	\$ 48.26	2.00	6.00	\$ 353.91
Daniel Espinosa	\$ 12.00	\$ 0.10	\$ 0.92	\$ 0.26	\$ 0.77	\$ 2.01	\$ 3.92	\$ 3.00	\$ 0.24	\$ 1.44	\$ 2.92	\$ 27.58	\$ 41.37	2.00	6.00	\$ 303.35
Roger Murray	\$ 16.00	\$ 0.13	\$ 1.22	\$ 0.35	\$ 1.02	\$ 2.69	\$ 5.23	\$ 4.00	\$ 0.32	\$ 1.92	\$ 3.89	\$ 36.77	\$ 55.15	2.00	6.00	\$ 404.47
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.00	0.00	\$ -
Rob Fults	\$ 28.00	\$ 0.22	\$ 2.14	\$ 0.62	\$ 1.79	\$ 4.70	\$ 9.15	\$ 7.00	\$ 0.56	\$ 3.36	\$ 6.80	\$ 64.35	\$ 96.52	0.00	2.00	\$ 193.04
TOTAL																\$ 2,299.25

Pipe Crew	Monthly Per Diem	Working Days Per Month	Daily Per Diem	Days Associated to This T & M	EXTENDED COST
Billy Newton	\$ 1,000.00	22	\$ 45.45	0.50	\$ 22.73
Seifin Jaimes	\$ 800.00	22	\$ 36.36	0.50	\$ 18.18
Juan Munzo	\$ 800.00	22	\$ 36.36	0.50	\$ 18.18
Daniel Espinosa	\$ 800.00	22	\$ 36.36	0.50	\$ 18.18
Roger Murray	\$ 800.00	22	\$ 36.36	0.50	\$ 18.18
	\$ 800.00	22	\$ 36.36	0.00	\$ -
	\$ 800.00	22	\$ 36.36	0.00	\$ -
Rob Fults	\$ 800.00	22	\$ 36.36	0.50	\$ 18.18
TOTAL					\$ 113.64

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	\$ 51.36	\$ 513.00	\$ 2,055.00	\$ 8,838.00	\$ 41.75		0			0	\$ -
Cat 928 # 325	\$ 18.65	\$ 149.25	\$ 746.25	\$ 3,208.00	\$ 18.75		0.5			5	\$ 168.38
F-350	\$ 4.68	\$ 37.50	\$ 187.50	\$ 806.00	\$ 5.40		0.5			5	\$ 45.75
F-350	\$ 4.68	\$ 37.50	\$ 187.50	\$ 806.00	\$ 5.40		0.5			5	\$ 45.75
Light Tower	\$ 10.50	\$ 105.00	\$ 315.00	\$ 950.00	\$ 3.80		0			0	\$ -
Light Tower	\$ 10.50	\$ 105.00	\$ 315.00	\$ 950.00	\$ 3.80		0			0	\$ -
Compactor	\$ 23.00	\$ 165.00	\$ 610.00	\$ 2,180.00	\$ 12.45		0			0	\$ -
Dewatering Pump	\$ 29.00	\$ 190.00	\$ 750.00	\$ 2,875.00	\$ 14.35		0			0	\$ -
Dewatering Pump	\$ 29.00	\$ 190.00	\$ 750.00	\$ 2,875.00	\$ 14.35		0			0	\$ -
JD 650	\$ 49.00	\$ 326.00	\$ 1,290.00	\$ 4,815.00	\$ 22.95		0			0	\$ -
TOTALS											\$ 259.88

Subcontract:				Total
Vendor	Invoice #	Description of Purchase		
				\$ -
				\$ -
				\$ -
				\$ -
TOTAL				\$ -

Materials/Equipment:				Total
Vendor	Invoice #	Description of Purchase		
Lowe's Home Centers	48864	Farm Fence / U-Post		\$ 821.39
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
SUBTOTAL				\$ 821.39
SALES TAX				\$ 57.59
TOTAL				\$ 878.99

Summary:	
Direct cost of crew and equip. & materials:	\$ 3,551.65
Mark-up (15%)	\$ 532.75
Subcontracts:	\$ -
Mark-up (5%)	\$ -
Subtotal:	\$ 4,084.39
3% Bond & Insurance:	\$ 122.53
TOTAL TIME & MATERIALS COST	\$ 4,206.93



10/10/2006 10:00 AM

November 7, 2006

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 – NTP Phase II

Dear Mr. Tanacredi,

As you are aware, the NTP for WUD Project No.04-227 (B) Mead Rd / North Rd was not issued until 10/3/06 due to easement issues in this area. Due to this, Garney is requesting a time extension of 37 calendar days. This duration is the difference between the original substantial completion date of 11/26/06 / final completion date 12/26/06 and the 90 day / 120 days allotted for Phase II Mead Hill / North Road beginning on 10/3/06.

If you have any questions or comments please feel free to contact me anytime at 561.282.0660

Respectfully,

GARNEY COMPANIES, INC.

A handwritten signature in black ink, appearing to read "Robert Fults", is written over the printed name and title.

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



- Tapping/Statewide
- Line Stops/  
Statewide
- Concrete Pressure  
Pipe Sleeve  
Installations  
& Taps
- Valve Insertions
- Mechanical Taps
- Chilledwater/Steam
- Valve Installations
- Hydrant  
Installations
- Service  
Connections
- Over 25 Years  
Experience in  
Florida



November 21, 2006 Revised from November 17, 2006

Garney Construction  
Attn: Rob  
Fax #: 800-571-4929

Re: North Region Utility Improvement in Loxahatchee, FL.

Rangeline Tapping Services, Inc. can perform the following:

One 24"x 8" Install, Test & Tap on DIP for \$1,175.00.

Prices for materials are \$2,073.16.

Materials includes the following:

One 24"x 8" Cast Cade Stainless Steel Tapping Sleeve.

One 8" F6114 MJ RW Tapping Valve with flanged side accessories included.

Materials are quoted per Palm Beach County specification. Palm Beach County Utility does not require M.J. tapping sleeve, if the main being tapped is twice the size of the tapped outlet.

Due to possible delay in shipping of materials, please allow 10 working days for scheduling from the time that the purchase order is issued.

Please see the attached page for the customer's responsibility.

Above costs do not include office expense for extensive contract agreements. Certificates of insurance with contractor as a certificate holder can be provided at no cost. Adding contractor as additional insured cannot be done unless we have a written contract with your company. No retainage allowed.

Prices are based on normal daytime hours Monday through Friday.

Quotation is valid for 90 days.

If you have any questions, please call our office at 800-346-5971.

Thank you for the opportunity to quote you.

Corey Rakoczy  
Vice President

P.O. Box 210155  
Royal Palm Beach  
Florida  
33421-0155  
800 - 346-5971  
Fax 561 - 798-2113

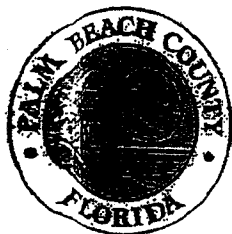
#1 IN THE INDUSTRY



# RANGELINE

## CUSTOMER IS RESPONSIBLE FOR THE FOLLOWING:

- ☒ Excavating, de-watering, shoring, and/or scaffolding of job area,  
all of which must comply with OSHA standards.
- ☒ Scheduling inspectors and obtaining permits as necessary.
- ☐ Providing materials.
- ☐ Installing materials.
- ☐ Testing materials.
- ☒ Lifting services if necessary.
- ☐ Chain fall system if necessary.
- ☒ Labor assistance of 1 men to be supervised by Rangeline  
Technicians(s).
- ☐ Concrete pipe anchor or mega lug joint restraint system if required.
- ☐ Welding services.
- ☐ Concrete support for the Line Stop Fitting if required.
- ☒ Concrete support for the Tapping Sleeve if required.
- ☒ Concrete support for the Tapping Valve if required.
- ☐ O.D. measurements prior to scheduling.



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

WUD 04-227(B)

- Legend
- P.B.C. W.U.D. SA
  - MANCATORY RECLAIMED SA
  - COUNTY LIMITS
  - Administration
  - Water Reclamation Plant
  - Water Treatment Plant
  - Wetlands



NOT TO SCALE

