

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

Meeting Date:

December 4, 2012

Consent [X]

Regular []

Public Hearing []

Submitted by:

Water Utilities Department

Submitted For:

Westgate/Belvedere Homes CRA

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Change Order No. 1 to the Contract with Giannetti Contracting Corporation (R2012-0339) for the Westgate/Belvedere Homes Infrastructure Improvement Project Phase I, increasing the contract price by \$98,261.67 and providing for a 22 day time extension.

Summary: On March 6, 2012, the Palm Beach County Board of County Commissioners approved a Contract with Giannetti Contracting Corporation (R2012-0339) for the Westgate/Belvedere Homes Infrastructure Improvements Phase I. This Change Order authorizes the contractor to install an additional 445 feet of water main and 332 feet of sewer main, including associated repair work. Contract adjustments are necessary to reflect changed conditions encountered in the field. Funding for this Change Order is by Palm Beach County Water Utilities Department. This project has Federally participation goals of 22.4% MBE and 6.9% WBE. This Contract with Giannetti Contracting Corporation includes 13.27% MBE and 13.27% WBE participation. Giannetti Contracting Corporation has achieved SBE participation of 14.58% overall. Giannetti Contracting Corporation is not a Palm Beach County company. Their home base office is located in Sterling Heights, MI with a Florida office in Pompano Beach. (WUD Project No. 10-502 (11-022) District 2 (JM)

Background and Justification: This change order will authorize the Contractor to perform additional work due to actual field conditions with an additional 22 days added to the contract.

Attachments:

1. Location Map

2. Two (2) Original Change Order No. 1

Recommended By:

Department Director

Date

Approved By

Assistant County Administrator

Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact: 2013 2014 2015 2016 2017 Fiscal Years Capital Expenditures \$ 98,261.67 0 0 0 000 000 **External Revenues** 0 0 0 Program Income (County) 0 0 0 In-Kind Match County 0 0 0 0 0 NET FISCAL IMPACT \$ 98,261.67 0 0 0 0 # ADDITIONAL FTE POSITIONS (Cumulative) 0 0 0 0 0 Org. W006 Object 6543 Budget Account No.: Fund 4011 Agency 721 Is Item Included in Current Budget? Yes No Reporting Category N/A Recommended Sources of Funds/Summary of Fiscal Impact: B. Adequate funds are available in the Water Utilities Department Fund for the year 2012.

C.	Department Fiscal Review:	Delira M West	

III. REVIEW COMMENTS

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

Spian ulishora	An & Jacobout 11150 (62
OFMB	11-20-12 Contracts Wheele

B. Approved as to form and legal sufficiency:

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

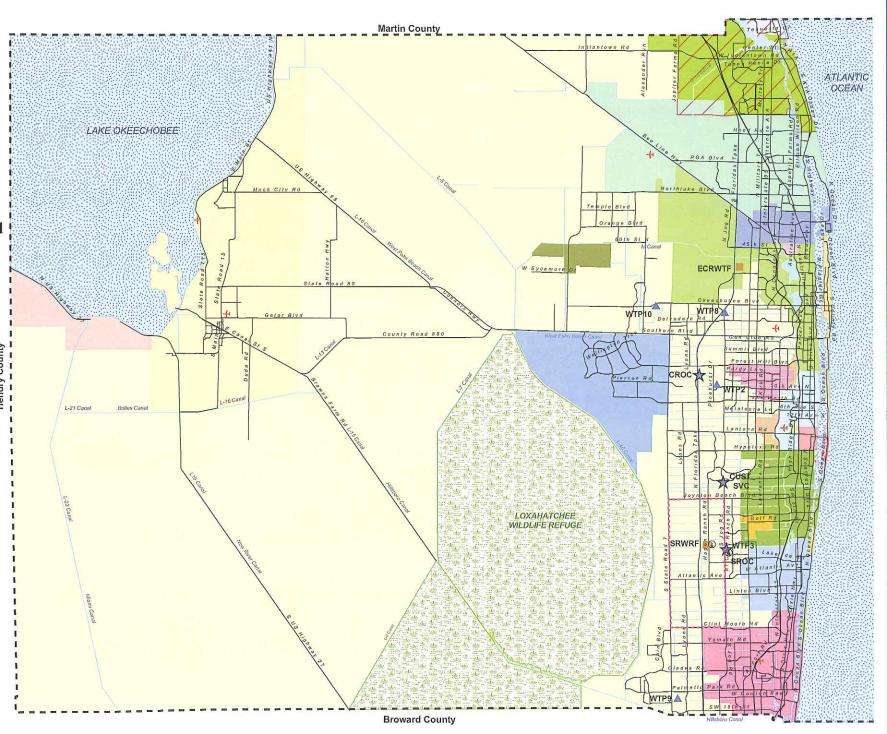
Administration

Water Reclaimation Facility

▲ Water Treatment Facility

Wetlands





CHANGE ORDER

PROJECT: Westgate/Belvedere Homes Infrastructure Improvements WATER UTIL. DEPT. PROJECT NO. WUD 10-502(11-022)

DISTRICT NUMBER: 2

CHANGE ORDER NO.: One (1)

TO: Giannetti Contracting Corp 6340 Sims Dr. Sterling Heights, MI. 48313 DOCUMENT NO.
CONTRACT DATE:
NOTICE TO PROCEED:
BUDGET LINE ITEM:

R2012-0339
March 6, 2012
March 15,2012
4011-721-W006-6543
1106-143-1427-8101

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

1.1 Furnish and Install additional 445 ft of 8" PVC water main and 332 ft of 4" PVC sewer main along Beech Rd. (CO#1)
1.2 Furnish and Install house riser pipe and cleanouts for 58 sewer valve pits. (CO#2)
1.3 Unmarked forced main repair. (CO#3)
1.4 Unmarked ATT line in conflict with sewer line (CO#5)
28,822.50
1,014.92
2,200.72

TOTAL \$98,261.67

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

\$3,894,228.70 The Original Contract Sum was 0.00 Net Change by previous Change Orders \$3,894,228.70 The Contract Sum prior to this Change Order was \$98,261.67 The Contract Sum will be increased by this Change Order The New Contract Sum indicating this Change Order will be ... \$3,992,490.37 The Contract Time for will be increased by 22 days 22 Days The Date of Substantial Compl. Including this Change Order: Nov 07, 2012 The date of Final Compl. Including this Change Order: Dec 07, 2012

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.

Attachment #

Improvements

Project No. WUD 10-502 District Number: 2 Contract No. R2012-0339

Change Order No. One(1)

Palm Beach County	Giannetti Contracting	Palm Beach County
Joseph Tanacredi, P.E. ENGINEER P.O. Box 16097	Nick Apostul, VP CONTRACTOR 6340 Sims Dr	,Chair
Address	Address	Address
WPB, Fl 33416	Sterling Hts MI,48313	-
BY Juflanish	BY MILL	ву
DATE 976-1	DATE 10/1/2012	DATE
		*
Approved as to Form and	Legal Sufficiency	
By:County Attorney		
Attest: Sharon R. Bock, (Clerk and Comptroller	

Deputy Clerk

Improvements

Project No. WUD 10-502 District Number: 2 Contract No. R2012-0339 Change Order No. One(1)

CHANGE ORDER CATEGORIZATION

× OWNER INITIATED	QUANTITY OVERRUNS/UNDER-RUNS
x_ DIFFERING SITE CONDITIONS	REQUEST BY ANOTHER AGENCY/OUTSIDE
ZONING/CODE/ORDINANCE CHANGES	A. REIMBURSABLE
ERRORS/OMISSIONS/IN DESIGN	B. NON-REIMBURSABLE

Improvements
Project No. WUD 10-502
District Number: 2
Contract No. R2012-0339
Change Order No. One(1)

SCOPE OF WORK

- 1.1 Furnish and Install additional 445 ft of 8" PVC water main and 322 ft of 4" PVC sewer along Beech rd in order to provide property owners with utility service(Owner Initiated).
- 1.2 Furnish and Install 260 house risers and 58 cleanouts on the sewer valve pits. These risers and cleanouts will provide easy access to connect the sewer valve pit to the house in the near future (Owner Initiated).
- 1.3 Unmarked force main 6"FM on fairway dr was damage during the installation of the sewer line. The contractor was directed to repair the force main(Differ site condition).
- 1.4 Unmarked ATT line was in conflict with the sewer alignment causing the contractor to hand dig the sewer installation. (Differ site condition)

Improvements

Project No. WUD 10-502 District Number: 2 Contract No. R2012-0339

Change Order No. One(1)

SUMMARY

C.O. #	DESCRIPTION	ADDITIONS	(DELETIONS)	NET CHANGE
1.1	Utility Extension	66,223.53	*	66,223.53
1.2	Cleanouts	28,822.50		28,822.50
1.3	forcemain repair	1,104.92		1,014.92
1.4	ATT Line conflict	2,200.72		2,200.72
	Total			98,261.67

CHANGE ORDER ADDITIONS/DELETIONS SUMMARY

PROJECT:

Belvedere Homes Infrastructure

Improvements

APPROVAL LIMITS:

CONTRACTOR:

Giannetti Contracting Corp

CONTRACT REVIEW

DEPARTMENT HEAD -PLUS CONTRACT REVIEW

PROJECT NO .:

10-502

DEPARTMENT HEAD

COMMITTEE

COMMITTEE

RESOLUTION:

R2012-0339

(Amount)

(Days) (Amount)

(Days)

(Amount) (Days)

DATE APPROVED:

03/06/12

INDIVIDUAL C.O.

16 Days

\$100,000.00

33 Days

0 Days

CONTRACT AMOUNT:

\$3,894,228.70

CUMMULATIVE C.O.

\$25,000.00

\$50,000.00

33 Days \$100,000.00 33 Days

\$200,000.00

\$0

63 Days

			DEPARTME	NT HEAD	CONTRACT COMMI		TOTAL DEP		BOARD OF COMMISS		
	DATE	NET	(ADDS PLUS	DEDUCTS)	(ADDS PLUS	DEDUCTS)	(ADDS PLUS	DEDUCTS)	(ADDS PLUS	DEDUCTS)	
CO	APPROVED	CHANGE	AMOUNT	DAYS	AMOUNT	DAYS	AMOUNT	DAYS	AMOUNT	DAYS	TOTALS
001	pending	98,261.67	0	0	0	0	0	0	98,261.67	22	98,261.67

TOTAL 98,261.67 0 0 0 0 98,261.67 22 98,261.67

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 = \$1000 (Prior to Substantial Completion) and = \$500 (After Substantial Completion).

Giannetti Contracting - Cherry Road Extension

Cherry Road Extension

Item No.	litem	Quantity	Cuits	C	nit Price	1	Total Price
202	Sidewalk Demoision Removal	27	SY	1.5	4.75	5	128.25
203	Pavement Demolition/Removal	220	S.Y	\$	1.30	2	286 00
205	Concrete Sidewalk	27	5.7	5	23.00	5	621.00
207	Swale Grading	400	SY	5	0.75	5	390 00
208	Sod, Balia	601	S.Y.	5	1.65	5	992.20
209	Pavement Resionation (excluding second lift of asphalt)	200	5.Y.	\$	27.00	5	5,940.00
210	Milling	824	S.Y.	5	2.00	5	1 648 00
211	Pavement Overlay Type S-3 (1")	824	5.1.	5	5.80	5	4,719,20
214	Support & Protect Buried Electrical Lighting Circuit	250	LF	5	2 150	5	500.00
				5U.	BTOTAL=	>	15,194.65
Potable VI	11(4)					â	
301	Creut Abandoned CA WM	400	LF	13	3 65	9	1,450,00
302	Remerval & Disposal of CA WM	45	LF	3	18'50	5	232.50
306	8 C-960 PVC Water Main	445	LF	3	24.00	5	6.230,0
309	5' Gare Valve	1	EA	3	1.015 00		1.015 @
311	Sample Pourt	. 2	EA	1.	263 00	5	526.D
314	Single Water Service (abort, with meter box)	2	EA	5		5	1,730,0
315	DIP Class 153 Firms	0.00	TN	5	7,279 00	1	-
				SU	BTOTAL=	5	11,543.50
T'actorrate	r Collection						
401	4" PVC Vacuum Sewer with Fittings.	522	LF	2	13.00	· ·	3,136,64
407	Valve Pita	322	EA	13	3,420.06		15,680,0
403	Service Enterais (short)		EA	1.	800.00		3,200,0
7.76	MANAGE THERMAN		EN	5			21,066.0
				.5 C.	BTOTAL=	9	#1.000.0

Additional Items Requested:

Additional Items Requested:			
1. Surveying	1 LS	\$750.00	\$750.00
2. Connect to Existing WM	2 EA	\$5,482.00	\$10,964.00
3. Remobilization of Water Main Crew	1 LS	\$3,500.00	\$3,500.00
4. Airvac Material Freight (See Invoice)	1 LS	\$2,905.38	\$2,905.38
			= (¢
Subtotal Additional Items:			\$18,119.38
Cherry Road Extension Subtotal Keshavarz Sprea	adsheet		\$48,104.15
Total Cost for Cherry Road Extension:		ē.	\$66,223.53

Time Extension: 2 Weeks

H Werden days

AIRVAC, INC. P.O. Box 528 4079 N. Old U.S. 31

574-223-3980

QUOTE NO: 3766 QUOTE DATE: 08/10/12 PAGE: 1

BILL TO: Giannetti Contracting Corp. 6340 Sims Dr. SHIP TO: Giannetti Contracting Corp. Osceola Drive & Aspen Road

Sterling Heights, MI 48313 US

West Palm Beach, FL 33409 US

CUSTOMER NO		SALESPERSON	TERMS				
IA001		000000114	NET 30 DAYS				
OC PPD/COL SHI	==== P WTZ	===========		=========:	-====		=======================================
			SHIP DAT	5			
l Prepaid COM	MON C	ARRIER	A,S.A.P.				9
QTY ORDERED	UOM	ITEM NO/DE		UNIT PRICE	===== I	ISC %	NET PRICE
4.000		P3042HFA "F" 2 PIECE P	דיי אַמיע הּי	1,497	.000	0	5,988.00
4.000	EA V	P3042HFB	R "F", 6' PIT PK	1,296	.000	0	5,184.00
	ea v	PFLEXHOSE 3°VALVE PIT FI	* W 2000000 V20020	93	.000	D	372.00
			-DWV PLASTIC CAP	8.	.000	O	32.00
. 8.000		GROMMET, 4" WI	ITH .55 GAP	9.	.000	0	72.00
		ICFRAME-MID-US CAST IRON MID-		113	000	0	452.00
4.000		ICLID-FT40 CIC LID W/SEAI USF - CONCEALE	L - PALM BEACH CO	155	.000	0	620.00
1.000	EA N	S-FREIGHT FREIGHT BILLEI THIS IS AN ES	O TO CUSTOMER STIMATE, ACTUAL FR ADDED AT THE TIME	2,905. HGHT	380	0	2,905.38

TOTAL QUOTE (Does not include freight or any applicable taxes):

This quotation is a firm quotation for a period of 30 days from the above date. We reserve the right at any time to correct clerical errors.



KESHAVARZ ÉT ASSOCIATES Civil Engineers – Land Surveyors

DATE:

September 7th, 2012

TO:

Palm Beach County Water Utilities Department

SUBJECT:

BELVEDERE HOMES INFRASTRUCTURE IMPROVEMENTS

WESTGATE/BELVEDERE HOMSE CRA WUD No. 10-502/Contract No. 20120339

Change Order No. 12_Rev. 2 1

Requested Amount:

\$30,318.75

Recommended Amount:

\$28.822.50

(K&A Project No. 07-004)

Comments: We have reviewed the enclosed change order and have noted our recommendations in red.

KESHAVARZ & ASSOCIATES, INC.

Randy Wertepny, P.E.

. Enc. Change Order No. 2_Rev. 2

X:\2007\07-004 Westgate.Belvedere Homes Infrastructure\CPS-Infrastructure\Submittals\CO's\PBCWUD CO No. 2_Rev.2.doc

711 N Drose Highway, Some 201 • West Palm Beach, FL 33401 • 561-669-86000 • Lex 561-669-7476 • www.keshavarz.com

GIANNETTI CONTRACTING CORPORATION

Main Office 6340 Sims Dr. Sterling Heights, MI48313 Phone: (586) 268-2090 Fax: (586) 268-7099 Florida Office 2301 W. Sample Rd. Bid. 3, Ste. 6A Pompano Beach, FL 33073 Phone: (954) 972-8104 Fax: (954) 972-8108

BUILDING - DEVELOPMENT - INFRASTRUCTURE

CHANGE ORDER #2 REV. 2

Project: Belvedere Homes Infrastructure Project #: WUD 10-502

RE: Risers and Cleanouts for Vacuum

1. House Risers

\$ 6,500

317 EA@ \$25.00

\$7,925.00

2. Cleanouts for Long Services (Pits Not Installed)

15 @ \$250.00

260

\$3,750.00 -

3. Cleanouts for Long Services (Pits Already Installed) 43 @ \$400.00

\$17,200.00

CHANGE ORDER SUBTOTAL:

\$28,875.00

27,450

CONTRACTOR FEE 5%:

\$1,443.75

1,372.50

TOTAL CHANGE ORDER COST: \$30,318,75

28.822 50

TIME EXTENSION REQUESTED: 8 WORK DAYS

CALBURAL

Joseph Tanacredi

From:

Bob Henning [rhenning3@yahoo.com]

Sent:

To:

Tuesday, September 04, 2012 4:33 PM Joseph Tanacredi; Ralph Davis; Randy Wertepny

Cc:

Richie Gibbs; Nick Apostol

Subject:

Belvedere Homes - Revised Change Order

Good Afternoon!

We have revised our price on the clean outs to include the ring and covers. Please see prices below for additional work requested.

- 1. House Risers \$25.00 EA
- 2. Cleanouts for Long Services (Pits Not Installed Yet) \$250.00 EA
- 3. Cleanouts for Long Services (Pits Already Installed) \$400.00 EA

If you have any questions or need anything, please let me know. Thanks,

Bob Henning

Giannetti Contracting Corp.

Cell: 954-551-4950 Office: 954-972-8104

GIANNETTI CONTRACTING CORPORATION

Main Office 6340 Sims Dr. Sterling Heights, MI 48313 Phone: (586) 268-2090 Fax: (586) 268-7099 Florida Office 2301 W. Sample Rd. Bld. 3, Ste. 6A Pompano Beach, FL 33073 Phone: (954) 972-8104 Fax: (954) 972-8108

BUILDING - DEVELOPMENT - INFRASTRUCTURE

CHANGE ORDER #3

Project: Belvedere Homes Infrastructure
Project #: WUD 10-502
RE: Unmarked 6" Force Main on Fairway Station 4114+80

 Unmarked Force Main Repair and Down Time (See Spreadsheet)

1 LS \$1,014.92 \$1,014.92

TOTAL CHANGE ORDER COST: \$1,014.92

TIME EXTENSION REQUESTED: 0 WORK DAYS

	GIANNETTI CONTRACTING CORP. 6340 SIMS STERLING HEIGHTS, MI 48313									
	DATE: September 11, 2012			,						
	PROJECT: Belvedere Homes Infrastructure									
	CHANGE ORDER #3				2					
	DESCRIPTION: Unmarked 6" Force M	tain on Fai	rway Station 41.	4+80		¥.,				_
	LABOR	TOTAL -			OT		OŤ	STRAIT	OVER	
QTY	TITLE	HRS		WAGE	HRS		WAGE	TIME	TIME	
	SUPERINTENDANT		AT	\$35.00			\$52.50	\$0:00	\$0.00	
	FOREMAN	2		\$35.00			\$52.50	\$70.00	\$0.00	
	OPERATOR PIPELAYER	2		\$26.00			\$39.00	\$104.00	\$0.00	
	LABORER	4		\$18:00	W N		\$27.00	\$72.00	\$0.00	
	TRUCK DRIVER	0	•	\$19.00			\$28.50	\$0.00	\$0.00	10
	TOTALLABOR							\$286.00	\$0.00	\$286.00
						2000		RLY OPERATING	0.175	
	MACHINERY & EQUIPMENT	HRS	HOURLY RATE			HRS	HUU	KLY OPERATING	KAIE	
	KOMATSU PC-400 EXCAVATOR		1 100	\$82.44				\$96.35	1,3,3,5	\$0.00
	CAT 330L EXCAVATOR	2	Majorator (**	\$57.11		2		\$72.50 \$44.50		\$0.00
	KOMATSU PC-308 EXCAVATOR KOMATSU PC-200 EXCAVATOR	1-2		\$50.71 \$33.13				\$42.65		\$0.00
	KOMATSU PC 78-6 EXCAVATOR			\$22.47				\$20.70		\$0.00
	KOMATSU PC 40 EXCAVATOR			\$11.08				\$12.25		\$0.00
	CAT 938 LOADER WITH FORKS	-		\$22.07				\$32.75		\$0.00
ne switch	CAT 1728 LOADER WITH FORKS			\$21.09				\$27.65 \$30.05		\$0.00
	KOMATSU WAZOO LOADER	2		\$19.78		2		\$18.30		\$76.16
	KOMATSU WB150-2 BACKHOE			\$18.03				\$24.80		\$0.00
	CAT 416 BACKHOE			\$16.53				\$21.70		\$0.00
	CAT 2578 SKID LOADER CAT 2478 SKID LOADER	+		\$15.12 \$13.78		-		\$14.90 \$14.65		\$0.00
	CAT D5C DOZER	1		\$24.53				\$31.35		\$0.00
	KOMATSU D31-PX			\$24.50				\$22.00		\$0.00
	KOMATSU D21A-7 DOZER			\$17.11				\$16.50		\$0.00
-	INGERSOLL RAND SD40D ROLLER CAT CS-433E ROLLER	-		\$13.16 \$21.76				\$21.00		\$0.00
	ASPHALT ZIPPER			\$65.00		7		\$88.00		\$0.00
	PLATE COMPACTOR		Sei	\$10.34				\$4.90		\$0.00
	PETERBUILT TRACTOR			\$32.95				\$9.00		\$0.00
	FREHAUF DUMP TRAILER TALBERT LOBOY	-		\$8.44				\$2.85 \$6.95		\$0.00
	PETERBUILT TRIAXLE DUMP	1		\$20.64				\$55.10		\$0.00
	BROOM TRACTOR			\$7.67				\$3,95		\$0,00
	WATER TRUCK	-		\$10.95 \$7.75		2		\$15.30 \$3.95		\$0.00
	DIESEL PICKUP TRUCK WELL POINT PUMP	2		\$19.92	-			\$21.40		\$0.00
	PRESSURE PUMP			\$10.22				\$0.00		\$0.00
	3" TRASH PUMP			\$4.00				\$1.20		\$0.00
	CUT OFF SAW	-		\$6.68				\$4.45 \$0.95		\$0.00
	TRENCH BOX	+		\$12.63				\$0.00		\$0.00
	STEEL PLATES			\$6.25				\$0.00		\$0.00
	CEMENT MIXER			\$1.48				\$2,45		\$0.00
	MOT	-		\$20.00			TOTAL EQU	\$0.00 JIPMENT:		\$289.98
										Prop Ci
	TOTAL LABOR	-	\$286.00		MATERIAL:	b" Smith B	iair Repair S	eeevē		\$163.50
	50% BURDEN ON LABOR ONLY		\$143.00	-W						
	TOTAL EQUIPMENT	le constitution	\$289.98							
	TOTAL LADOR FOUNDATION & LATER CO.		CD92.T4							
	TOTAL LABOR, EQUIPMENT, & MATERIALS		\$882.54							
	15% OVERHEAD AND PROFIT	1	\$132,38							
	TOTAL AMOUNT DUE		\$1,014.92			-				\$163.5
		1								
				1						
							-			

8 g =

GIANNETTI CONTRACTING CORPORATION

Main Office 6340 Sims Dr. Sterling Heights, M148313 Phone: (586) 268-2090 Fax: (586) 268-7099 Florida Office 2301 W. Sample Rd, Bld. 3, Ste. 6A Pompano Beach, FL 33073 Phone: (954) 972-8104 Fax: (954) 972-8108

BUILDING - DEVELOPMENT - INFRASTRUCTURE

CHANGE ORDER #5

Project: Belvedere Homes Infrastructure

Project #: WUD 10-502

RE: Downtime on 9/20/12 due to AT&T Cables being Directly above Proposed Vacuum Main on Clubhouse

 Downtime on 9/20/12 (5 Hours) (See Spreadsheet Attached)

1

LS \$2,200,70

\$2,200.70

TOTAL CHANGE ORDER COST: \$2,200.70

TIME EXTENSION REQUESTED: 0 WORK DAYS

	GIANNETTI CONTRACTING CORP.									
	6340 SIMS STERLING HEIGHTS, MI 48313		-							
	DATE: September 21, 2012									
	PROJECT: Belvedere Homes Infrastructure	er-					J			
	The served of th									
	CHANGE ORDER #5									
	DESCRIPTION D It for five									
	DESCRIPTION: Downtime (9/20/12	due to AT	&T Cables being	Directly	Above Pro	posed \	/acuum or	Clubhouse		
	LASOR	TOTAL			QT		OT .	STRAIT	OVER:	
QTY	TITLE	DAILY		WAGE	HR5		WAGE	TIME	TIME	
	SUPÉRINTENDANT	HRS								
-	FOREMAN	5	AT	\$35,00			\$52.50 \$52.50	\$0.00 \$175.00	\$0.00	
	OPERATOR	10		\$26,00			\$39.00	\$260.00	\$0.00	
	PIPELAYER	5		\$20.00			\$30.00	\$100.00	\$0.00	
- 0	LABORER TRUCK DRIVER	10		\$18.00			\$27.00	\$180.00	\$0.00	
	TROCK DRIVER	5	1	\$19.00			\$28.50	\$95.00	\$0.00	
	TOTAL LABOR					- 20	1	\$810.00	\$0.00	\$81
-										
-	MACHINERY & EQUIPMENT	HRS	HOURLY RATE			HRS	HOU	RLY OPERATING	RATE	
	KOMATSU PC-400 EXCAVATOR		200	\$82.44			-	\$96.35		ş
	CAT 330L EXCAVATOR			\$57.11				\$72.50		\$
	KOMATSU PC-308 EXCAVATOR	5		\$50.71	· Vistorial	5		\$44.50		\$47
	KOMATSU PC-200 EXCAVATOR KOMATSU PC 78-6 EXCAVATOR	-		\$33.13 \$22.47				\$42.65		\$
	KOMATSU PC 40 EXCAVATOR			\$11.08			-	\$20,70 \$12.25		\$
	CAT 938 LOADER WITH FORKS			\$22.07				\$32.75		Ş
	CAT 9246 LOADER			\$21.09				\$27.65		\$1
	CAT IT28 LOADER WITH FORKS KOMATSU WAZOO LOADER	5		\$21.53				\$30.05		\$1
	KOMATSU WB150-2 BACKHOE			\$19.78 \$18.03		5		\$18.30 \$24.80		\$19
V	CAT 416 BACKHOE			\$16.53			1	\$21.70		\$1
	CAT 2578 SKID LOADER			\$15.12				\$14.90		\$1
	CAT 247B SKID LOADER CAT D5C DOZER			\$13.78			-	\$14.65		\$
	KOMATSU D31-PX	-		\$24.53 \$24.50			-	\$31.35 \$22.00		\$1
	KOMATSU D21A-7 DOZER			\$17.11				\$16.50		\$
	INGERSOLL RAND SD40D ROLLER			\$13.16				\$21.00		\$
	CAT CS-433E ROLLER ASPHALT ZIPPER	-		\$21.76				\$25.90		. \$
	PLATE COMPACTOR	-		\$65.00			-	\$88,00		\$
	PETERBUILT TRACTOR			\$32.95				\$9.00		\$
	FREHAUF DUMP TRAILER			\$8.44		3.0		\$2.85		\$
	TALBERT LOBOY PETERBUILT TRIAXLE DUMP	5		\$10.31 \$20.64				\$6.95		\$
	BROOM TRACTOR	-		\$7.67		5	-	\$55.10 \$3.95		\$37
	WATER TRUCK			\$10.95				\$15.30		\$
	DIESEL PICKUP TRUCK	5		\$7.75		5		\$3.95		\$5
	WELL POINT PUMP PRESSURE PUMP			\$19.92 \$10.22			-	\$21.40		\$1
	3" TRASH PUMP	1		\$4.00				\$1.20		\$
	COMPRESSOR			\$6.58				\$4.45		\$
	GUT OFF SAW TRENCH BOX	-		\$0,92				\$0.95		\$
	STEEL PLATES	+-+		\$12.63 \$6.25		<u> </u>	-	\$0.00		\$ \$
	CEMENT MIXER			\$1.48				\$2.45		\$1
	том			\$20.00				\$0.00		ş
	=250	-					TOTAL EQU	IPMENT:		\$1,10
	TOTAL LABOR	1	\$810.00		MATERIAL:					
					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
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	TOTAL EQUIPMENT		\$1,103.65						Ţ	
	TOTAL LABOR, EQUIPMENT, & MATERIALS	+	\$1,913.65						1	
	S TO THE PROPERTY OF THE PERSON OF THE PERSO	-	\$1,212.00						ł	
	15% OVERHEAD AND PROFIT		\$287.05						Ì	
	TOTAL AMOUNT DUE		\$2,200.70							\$
		1				-	-			
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