#### PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

#### **AGENDA ITEM SUMMARY**

Meeting Date: Decem	ber 4, 2007	[X]Consent	[]	Regular	
Department:		[] Workshop	[]	Public Hearing	
		and Public Works Coordination Divis	ion		

#### I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Change Order No. 3 for a net credit of \$219,816 to Contract No. R2006-1864 with Bergeron Land Development, Inc. for construction of Jog Road from West Atlantic Avenue to Lake Ida Road.

**Summary:** Change Order No. 3 is a net credit due to the deletion of contract items that will no longer be required as a result of modifications to components of the storm water collection system, and addition of modified inlet tops.

District: 5 (M.R.E.)

Background and Justification: During construction it was determined by project personnel that certain modifications could be made to nine curb inlet tops to avoid costly and time consuming deflections of the existing Palm Beach County Water Utilities' 20 inch and 16 inch water mains. The cost for each modified inlet top is \$2,464, for a total of \$22,176. The total cost of the items that will no longer be needed is \$241,992. The net credit to Palm Beach County (County) will be \$219,816. This will not only result in substantial savings to the County, but will also avoid the need to shut down the water lines and possibly issue a boil water notification to the area residents.

#### Attachments:

- 1. Location Map
- 2. Change Order No. 3
- 3. Attachment 'A'
- 4. Sketch of inlet placement
- 5. Bergeron Land Development, Inc.'s letter dated September 27, 2007
- 6. Roadway Productions response memo dated October 5, 2007
- 7. Change Order History
- 8. Schedule 1

Recommended By:	Or Elle I Han	10-29-07 Wille
	Division Director	Date

Approved By:  $\frac{1}{\sqrt{\frac{\theta}{\theta}}}$ County Engineer Date

# II. FISCAL IMPACT ANALYSIS

# A. Five Year Summary of Fiscal Impact:

Fiscal Years Capital Expenditures Operating Costs External Revenues Program Income (County) In-Kind Match (County) NET FISCAL IMPACT	2008 < <u>\$219,816</u> >0000- < <u>\$219,816</u> >	2009 -0- -0- -0- -0- -0-	2010 -0- -0- -0- -0- -0- -0-	2011 -0- -0- -0- -0- -0-	2012 -0- -0- -0- -0- -0-
# ADDITIONAL FTE POSITIONS (Cumulative)			·		
Is Item Included in Current Budget Acct No.: Fund 3260 Prog	)ept. <u>36 </u> Unit <u>0</u>	Yes X	t <u>(6</u> 55,1	No	

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

Road Impact Fee Fund - Zone 5 Jog Rd/W Atlantic to S of Lake Ida Rd

> Change Order # 3 (Credit) <\$219,816.00> PO CSEP110806-2

C.	<b>Departmental Fiscal Review:</b>	. Riguland 10/23/27
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## III. REVIEW COMMENTS

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

OFMB (1817)	Cont	ract Dev. and Control
B. Approved as to Form and Legal Sufficiency:	1///6/07	This item complies with current County policies.
Assistant County Attorney	.,	

C. Other Department Review:

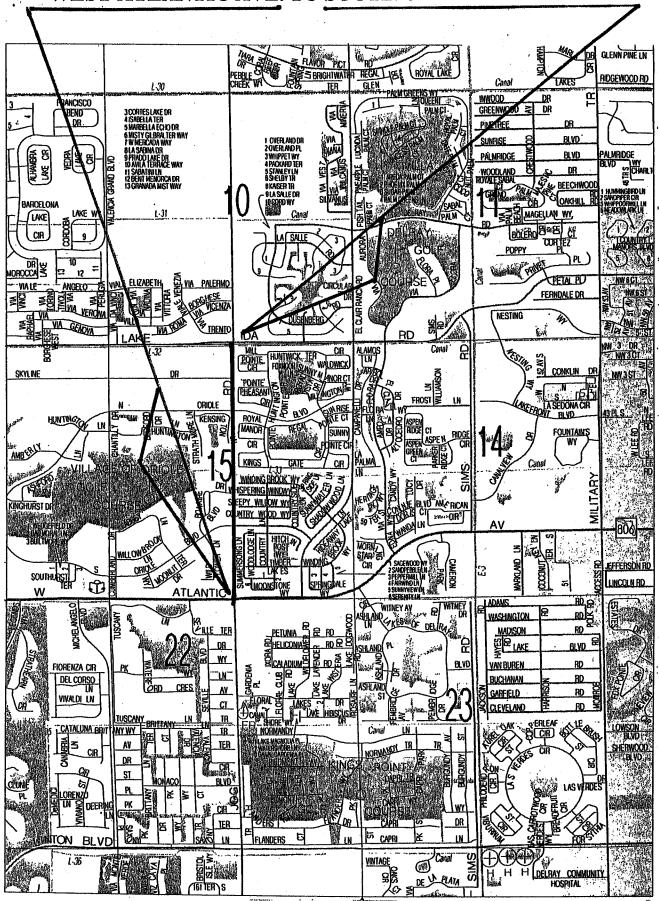
**Department Director** 

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

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### PROJECT LOCATION PROJECT #2000502 JOG ROAD

WEST ATLANTIC AVE. TO SOUTH OF LAKE IDA ROAD



# ORGINAL

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	_					A.	Reimbu	ırsabl	e I	3. Non-F	Reimbursat	ole
	Errors/On	nissions/In I	Design			Other						
Differing Site Conditions   Continued Continued   Differing Site Continue	_	864										
Zoning/Code/Ordinance Changes Errors/Omissions/In Design Other:  Other:  Other:  TO SOUTH OF LAKE IDA ROAD TO: (Contractor) Bergeron Land Development, Inc.  Other:  Other:  CHANGE ORDER NO: 3 (three) COUNTY PROJECT NO: 2000502 CONTRACT DATE: 09/12/06 RESOLUTION NO: R2006-1864 DISTRICT NO: 5  You are directed to make the following changes in this Contract:  Modifications to drainage structures and deletion of Palm Beach Count Water Utilities Department items as per Attachment 'A' – Lump Sum  The original Contract Sum was.  Net change by previous Change Order was The Contract Sum prior to this Change Order was The Contract Sum will be decreased by this Change Order will be The contract Sum including this Change Order will be The Contract Sum including this Change Order will be S6,084,338.83  The Contract Firm will be unchanged by (0) Days The Date of Completion as of the date of this Change Order therefore is  EXECUTION OF THIS CHANGE ORDER ACKNOWLEDGES FINAL SETTLEMENT OF, AND RELEASES AL CLAIMS FOR, COSTS AND TIME/ASSOCIATED, DIRECTLY OR INDIRECTLY, WITH THE ABOVE-STATED MODIFICATION(S). INCLIDINS/ALL CLAIMS FOR CAULLATIVE DELIAYS OR DISRUPTIONS RESULTING FROM, CAUSED BY, OR INCIDINAT TO, SUCH MODIFICATION(S), AND INCLUDING ANY CLAIM THAT TH ABOVE-STATED MODIFICATION(S) CONSTITUTES AN WHOLE OR PART, A CARDINAL CHANGE TO TH CONTRACT.  Fergeron Land Development, Inc. Fergeron Land Deve												
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ENGIN	IEER (If A	pplicable)	CONTRAC	CTOR /	lent, mc.	- $ $	OWN	ER/	/ -	ounty C	OHHIH55101	iicis .
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DATE_			DATE			<b>J</b> .	PATE					
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			•									
	•			Request By Another Agency/Outside Party  A. Reimbursable B. Non-Reimbursable other:  EST ATLANTIC AVNEUE LAKE IDA ROAD  COUNTY PROJECT NO: 2000502 CONTRACT DATE: 09/12/06 RESOLUTION NO: R2006-1864 DISTRICT NO: 5  lowing changes in this Contract:  ures and deletion of Palm Beach Count s as per Attachment 'A' – Lump Sum  \$ (219,816.00)  \$ (219,816.00)  COUNTY PROJECT NO: \$ (2006-1864) DISTRICT NO: \$ (219,816.00)  \$ (219,816.00)  COUNTY PROJECT NO: \$ (2006-1864) DISTRICT NO: \$ (219,816.00)  COUNTY PROJECT NO: \$ (219,816.00)  RESOLUTION NO: R2006-1864 DISTRICT NO: \$ (219,816.00)  COUNTY PROJECT NO: \$ (219,816.00)  S (219,816.00)  COUNTY PROJECT NO: R2006-1864 DISTRICT NO: \$ (219,816.00)  COUNTY PROJECT NO: R2006-1864 DISTRICT NO: \$ (219,816.00)  COUNTY PROJECT NO: R2006-1864 DISTRICT NO: \$ (219,816.00)  COUNTY PROJECT NO: R2006-1864 DISTRICT NO: R2006-1864 DISTRICT NO: \$ (219,816.00)  COUNTY PROJECT NO: R2006-1864 DISTRICT NO: R2006-1864 DISTRICT NO: R2006-1864 DISTRICT NO: \$ (219,816.00)  COUNTY PROJECT NO: R2006-1864 DISTRICT NO: R2006-1864 DISTRIC								
(Deput	y Clerk)	Date					(Coun	ty At	torney	)		

#### Attachment 'A'

#### Add Items

Construct modified tops as per attached sketch for the following structures:

S-1; S-4; S-8; S-18; S-22; S-36; S-40; S-47; S-47B

9each @ 2464.00 = 22176.00

De	lete	Items:

Item	No.
TOOLL	110.

81 16" DIP WM

82 16' Sleeve

83 16"x 45 Bend

84 16" Mega Lug Joint Restraint85 16" to 20" Connection to Existing

87 20" DIP WM

88 20"x 45 Bend

89 20"x6" Tee

90 20" Sleeve

91 20" Mega Lug Joint Restraint

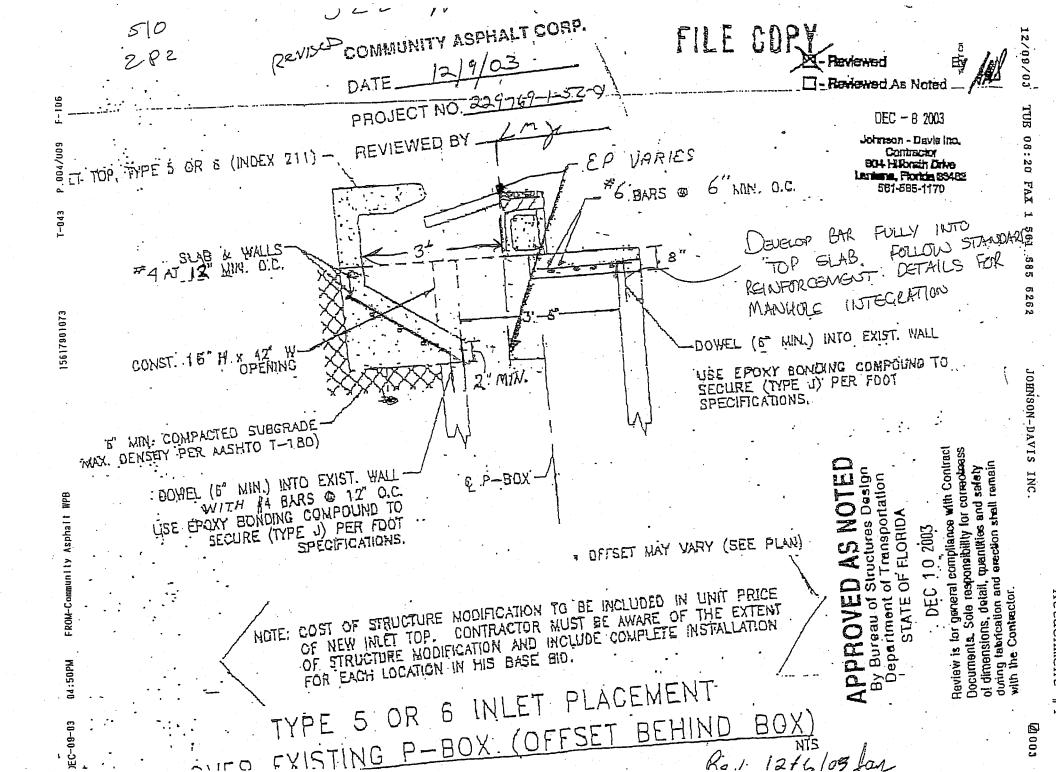
99 Restrain Existing 20" WM

1201f @ 224.00= 26880.00
3ea @ 1120.00= 3360.00
12ea @ 1680.00= 20160.00
24ea @ 364.00= 8736.00
5ea @ 2800.00= 14000.00
2001f @ 179.00= 35800.00
20ea @ 2800.00= 56000.00
1ea @ 3360.00= 3360.00
5ea @ 2240.00= 11200.00
34ea @ 560.00= 19040.00
3881f @ 112.00= 43456.00

241992.00

Net Deduct

[-219816.00]



Attachment #5 Page 1 of 2

19612 S.W. 69 Place Fort Lauderdale, FL 33332 Office Phone (954) 680-6100 Fax Numbers Accounting (954) 680-3737 Engineering (954) 680-0666

September 27, 2007

Palm Beach County
Department of Engineering & Public Works
PO Box 21229
West Palm Beach, Florida 33416-1229

ATTN:

Robert I. Gunnel

REFERENCE:

Project No. 2000502

Jog Road (From Atlantic Avenue to North Oriole Boulevard)

BLD Job No.: 624

SUBJECT:

Request for Change Order of Underground work - Revision

Dear Mr. Gunnell,

Please find enclosed pricing for the changes at East side of Jog Rd as requested in the amount of \$219,816.00

We look forward to your early approval of the above in order have a timely completion of the project.

Sincerely,

Bergeron Land Development, Inc.

Project Manager

C/13/80 K.\BLD Jobs\624 Jog RomNLetters\PBC Construction\PBC023.wpd

# BERGERON LAND DEVELOPMENT, INC.

Attachment #5 Page 2 of 2

#### JOG RD - REQUEST FOR CHANGE ORDER

To add these Items:

Structure	Be paid as	Quantity	Unit	Unit Price	Total
S-36	Inlet Top Modification	1	EA	\$2,464.00	\$ 2,464.00
S-40	Inlet Top Modification	1	EA	\$2,464.00	\$ 2,464.00
S-47	Inlet Top Modification	1	EA	\$2,464.00	\$ 2,464.00
S-47B	Inlet Top Modification	1	EA	\$2,464.00	\$ 2,464.00
S-22	Inlet Top Modification	1	EA	\$2,464.00	\$ 2,464.00
S-18	Inlet Top Modification	1	EA	\$2,464.00	\$ 2,464.00
S-8	Inlet Top Modification	1	EA	\$2,464.00	\$ 2,464.00
S-4	Inlet Top Modification	1	EA_	\$2,464.00	\$ 2,464.00
S-1	Inlet Top Modification	1	EA	\$2,464.00	\$ 2,464.00

TOTAL \$ 22,176.00

To delete these items:

Item	Description	Quantity	Unit	Unit Price	Total
81	16" DIP WM	(120.00)	LF	\$ 224.00	\$ (26,880.00)
82	16" Sleeve	(3.00)	EA	\$1,120.00	\$ (3,360.00)
83	16" x 45 Bend	(12.00)	EA	\$1,680.00	\$ (20,160.00)
84	16" Mega Lug joint Restraint	(24.00)	EA	\$ 364.00	\$ (8,736.00
85	16"to 20" Connection to Existing	(5.00)	EA	\$2,800.00	\$ (14,000.00
87	20" DIP WM	(200.00)	LF	\$ 179.00	\$ (35,800.00
88	20" x 45 Bend	(20.00)	EA	\$2,800.00	\$ (56,000.00
89	20" x 6" Tee	(1.00)	EA	\$3,360.00	\$ (3,360.00
90	20" Sleeve	(5.00)	EA	\$2,240.00	\$ (11,200.00
91	20" Mega Lug joint Restraint	(34.00)	EA	\$ 560.00	\$ (19,040.00
99	Restrain Existing 20"WM	(388.00)	LF	\$ <u>112.00</u>	\$ (43,456.00

TOTAL \$(241,992.00)

Net Deduct \$(219,816.00)





## Department of Engineering and Public Works

P.O. Box 21229

West Palm Beach, FL 33416-1229

(561) 684-4000

www.pbcgov.com

Palm Beach County Board of County Commissioners

Addie L. Greene, Chairperson

Jeff Koons, Vice Chair

Karen T. Marcus

Robert J. Kanjian

Mary McCarty

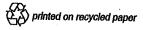
**Burt Aaronson** 

Jess R. Santamaria

#### County Administrator

Robert Weisman

"An Equal Opportunity
Affirmative Action Employer"



#### INTER-OFFICE MEMORANDUM

DATE:

October 5, 2007

TO:

Ellis Ross, Director

my W. Mill

Construction Coordination Division

FROM:

Tony W. Miller, P.E., Project Engineer

Roadway Production Division

RE:

ROADWAY CONSTRUCTION REVISION

JOG ROAD - WEST ATLANTIC AVENUE TO

NORTH ORIOLE BOULEVARD

PALM BEACH COUNTY PROJECT NO. 2000502

Roadway Production Division agrees with the revision to use an additional offset inlet top instead of relocating the water main. This additional offset inlet modification will cost an additional \$2,464.00. It is Roadway Production Division's understanding that the additional cost of \$22,176.00 for the modifications to a total of nine affected inlets (eight previously approved) will be more than offset by the greater savings of not relocating the water main (total savings of \$219,816.00).

If you have any questions, contact me at (561) 684-4075.

**TWM** 

ec:

Omelio A. Fernandez, P.E., Director, Eng. & Public Works Oper. David L. Young, P.E., Special Projects Mgr., Roadway Prod. Div.

F:\ROADWAY\TWM\2000502 Jog,Atlantic-N Oriole\InletTopOffsetRevision2ConstCoord-ER2.doc



#### CHANGE ORDER HISTORY

	SEACH COUNTY PROJECT		m West Atlan	tic Avenue to So	uth of Lake W	Yorth Road; Project no. 200050	2		
C.O. #	DATE APPROVED		ENGINEER	C.R. COMMITTEE		TOTAL DEPT. & C.R. A	BOARD OF CO	. COMM.	
		AMOUNT	TIME	AMOUNT	TIME	AMOUNT	TIME	AMOUNT	TIME
1	7/16/2007	23,795.18	5						
2	9/25/2007	5,470.00	0						
	4								
							•		
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	TOTAL	29,265.18	5			29,265.18	5		·
	CUMULATIVE TOTAL	29,265.18	5			29,265.18	5		
					MAX. TIME 90 DAYS	MAXIMUM CUMULATIVI CO. ENG. & C.R. COMM. \$200,000.00	MAX. CUM. CO.ENG.&C.R 120 DAYS		

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		LIST OF F	ROPOSED S	BE-M/WBE SUBCON	ITRACTORS		•		
PROJECT NAME: JOS ROOD	/ West At	latic to	5. of 1	ate Ida Rd.	PROJECT NO. 20	<u>00502</u>			
NAME OF PRIME BIDDER: BEGGER	on laud	Develo	mout				•		
CONTACT PERSON: 6 (QUILLE BRASIL PHONE NO: 954-275-8485 FAX NO: 954-680-0666									
BID DATE: 9-12-06				Ena.					
PLEASE IDENTIFY ALL APPLICABLE CATEGORIES OF SUBCONTRACTORS									
Name, Address and	(Check one or both Catagories)		**********	<del>**********</del>	Dollar Amount	**************************************	*** <del>********</del>		
Phone Number	Minority Business	Small Business	Small	Black	Hispanic	Women	Other (Please Specify)		
1. <b>N</b> /A			\$	_ \$	\$	**************************************	<del>*************************************</del>		
2.			\$	<u> </u>	\$	\$	<b>\$</b>		
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6.		D	\$	<u> </u>	\$	\$	\$		
(Please use additional sheets if necessar	ary)	Total	\$	\$	\$	\$	. \$		
Total Bid Price \$		Tota	l Value of SB	E Participation \$			Att		

- 1. 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 Paim 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.