

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS**

AGENDA ITEM SUMMARY

Meeting Date: August 18, 2009	<input checked="" type="checkbox"/> Consent	<input type="checkbox"/>	Regular
	<input type="checkbox"/> Workshop	<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. 4 in the amount of \$341,822 to Contract No. R2008-0165 with Ranger Construction Industries, Inc. for construction of Hypoluxo Road from west of Lyons Road to Hagen Ranch Road.

SUMMARY: Approval of Change Order No. 4 will allow construction of a storm sewer outfall for the portion of Hypoluxo Road east of Florida's Turnpike.

District 3 (MRE)

Background and Justification: During construction it was discovered that the existing outfall culvert that was to be utilized was undersized and would not be able to accommodate the volume of storm water generated by the new roadway. This change order represents the best available alternate to the original design.

Attachments:

1. Location Map
 2. Change Order No. 4
 3. Change Order Request (Attachment A)
 4. Change Order History
 5. Schedule 1
-

Recommended By: Ellis L. Brown
Division Director

7-1-09 *[Signature]*
Date

Approved By: S. T. Wable
County Engineer

7/27/09
Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2009	2010	2011	2012	2013
Grant Expenditures	<u>\$341,822</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>\$341,822</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 Acct No.: Fund 3504 Dept. 361 Unit 1091 Object 6551
Program _____

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

Road Impact Fee Fund - Zone 4
Hypoluxo Rd/W of Lyons to W of Hagen Ranch

Change Order #4 \$341,822.00
CSEP022708-14

C. Departmental Fiscal Review: A. Willhite

III. REVIEW COMMENTS

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

 [Signature] 7/30/09
na 7-28-09 OFMB
① 7/29/09 7/28/09

 [Signature] 7/31/09
Contract Dev. and Control
E. Jones 7/30/09

B. Approved as to Form and Legal Sufficiency:
 [Signature] 8/3/09
Assistant County Attorney

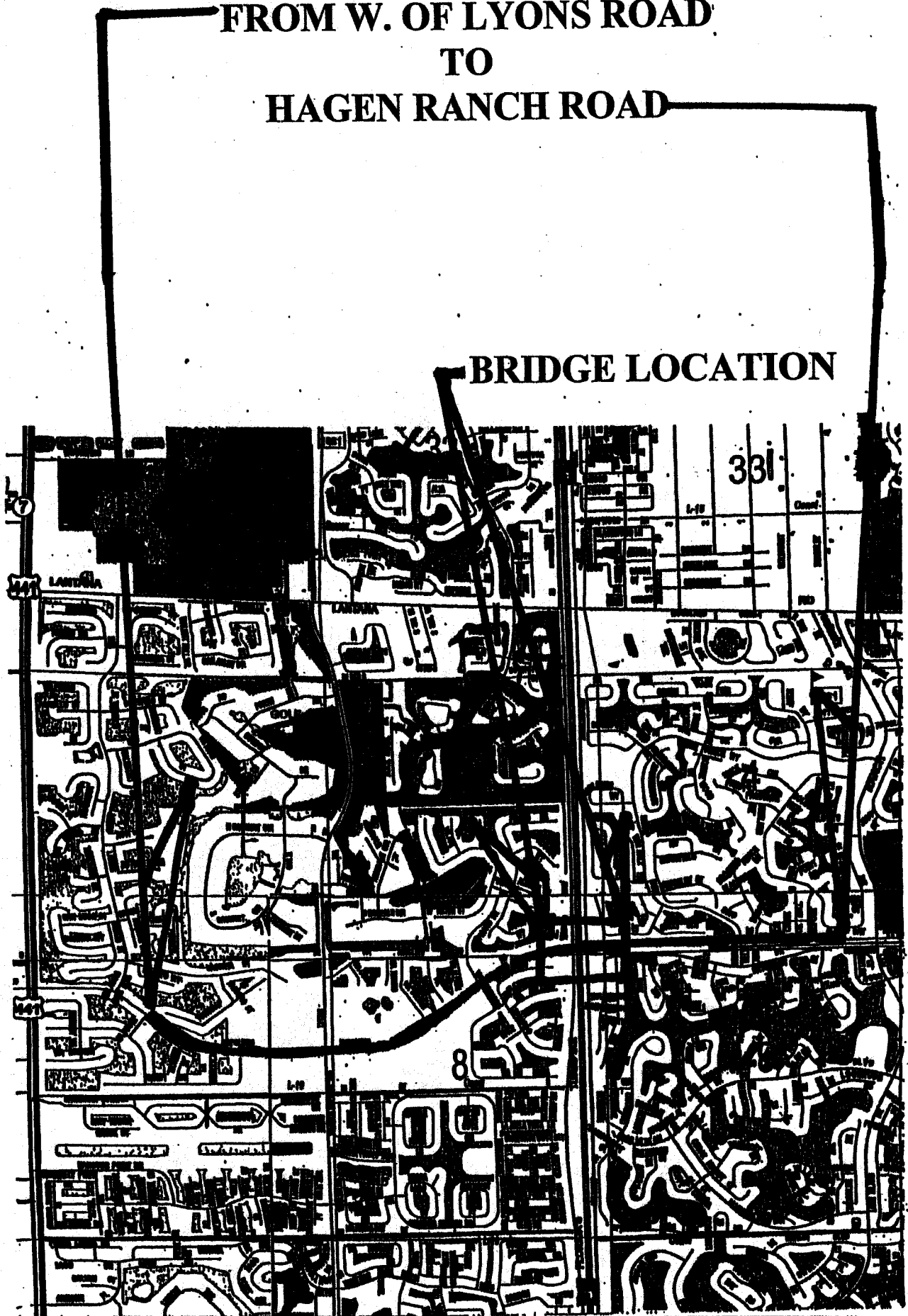
This item complies with current County policies.

C. Other Department Review:

Department Director

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

**PROJECT LOCATION
PROJECT 2004513
HYPOLUXO ROAD
FROM W. OF LYONS ROAD
TO
HAGEN RANCH ROAD**



LOCATION SKETCH

CHANGE ORDER

ORIGINAL

- Owner Initiated
- Differing Site Conditions
- Zoning/Code/Ordinance Changes
- Errors/Omissions/In Design
- Quantity Overruns/Underruns
- Request By Another Agency/Outside Party
- A. Reimbursable B. Non-Reimbursable
- Other:

PROJECT: HYPOLUXO ROAD/W. OF LYONS ROAD TO
 (Name) HAGEN RANCH ROAD
TO:
 (Contractor) Ranger Construction Industries, Inc.

CHANGE ORDER NO: 4 (four)
COUNTY PROJECT NO: 2004513
CONTRACT DATE: 02/05/08
RESOLUTION NO: R2008-0165
DISTRICT NO: 3

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

Relocate proposed outfall location to new location as per revised plans
 See Attachment "A"

\$ 341,822.00

The original Contract Sum was	\$14,988,000.47
Net change by previous Change Orders.	\$ 37,356.84
The Contract Sum prior to this Change Order was	\$15,025,357.31
The Contract Sum will be increased by this Change Order	\$ 341,822.00
The new Contract Sum including this Change Order will be	\$15,367,179.31
The Contract Time will be unchanged by	(0) Days
The Date of Completion as of the date of this Change Order therefore is	March 12, 2010

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) Ranger Construction Industries, Inc.
 CONTRACTOR
 P. O. Box 15065
 Address Address
West Palm Beach, FL 33416
 BY [Signature]
 DATE 3/12/09

P.B.Co. Board of County Commissioners
 OWNER
 P.O. Box 21229
 Address Address
West Palm Beach, FL 33416-1229
 BY _____
 DATE _____

ATTEST: Sharon R. Bock,
 Clerk & Comptroller

Approved as to Form and Legal
 Sufficiency:

(Deputy Clerk) _____ Date _____

(County Attorney) _____

Attachment 3

Central Division-9400
 101 Sansbury's Way-4332
 West Palm Beach, FL 33411.com
 Phone: (561) 793-9400
 Fax: (561) 790-4332
 www.rangerconstruction.com



ATTACHMENT A

CHANGE ORDER REQUEST

Submitted To: Palm Beach County Construction Coordination	Date: 26-Jan-09
Address: P.O Box 21229 West Palm Beach, FL 33416-1229	Phone: 561- 684-4180
Contact: Ellis Ross/Bob Gunnell	Fax: 561- 684-4166
	Job Name: Hypoluxo Road 48" Pipe Change Order Request
	Job Location: Hypoluxo Road
	Prop. Owned By: Palm Beach County

CHANGE ORDER No. 6 REVISED
 Lake Charleston Drainage Modifications

ITEM No.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION	
10	General Conditions	1	LS	\$22,000.00	\$22,000.00	
	a Equipment Moves	1	LS	\$3,500.00	Unloading, Eq. Moves	
	b Supervision Extra Pipe Work	1	LS	\$12,000.00	Supervision 1-1/2 Mo	
	c Surveying and As Builts	1	LS	\$6,500.00	4 days of survey	
20	Maintenance of Traffic	1	LS	\$19,650.00	\$19,650.00	
	a MOT Devices	1	LS	\$3,500.00	Drums, Signs, Barricades	
	b MOT Flagmen support	1	LS	\$1,500.00	Traffic Safety and control	
	c Pavement Restoration	1	LS	\$12,500.00	Asphalt Base slow work	
	d Temp Striping and Removals	1	LS	\$2,150.00	Removal and Re-striping	
30	Clearing & Grubbing	1	LS	\$14,950.00	\$14,950.00	
	a Tree Clearing and Removal/Disp	1	LS	\$7,700.00	Trees & Roots w/utilities	
	b Sawcutting	1	LS	\$2,250.00	Concrete, asphalt, clean up	
	c Erosion Control support	1	LS	\$5,000.00	Protecting all work areas	
40	Grading	1	LS	\$11,115.00	\$11,115.00	
	a Restoring areas & Final Dressing	1	LS	\$11,115.00	Restore and final dress	
50	6' Concrete Sidewalk	612	SY	\$39.55	\$24,204.60	
60	Sodding (Bahia)	3600	SY	\$2.45	\$8,820.00	
70	48" RCP	*	1058	LF	\$160.00	\$169,280.00
80	48" BCCMP		20	LF	\$120.00	\$2,400.00
90	15" RCP		8	LF	\$120.00	\$960.00
100	18" RCP		8	LF	\$55.30	\$442.40
110	Inlet Type J-6	*	2	EA	\$9,850.00	\$19,700.00
120	DBI Type C		2	EA	\$3,900.00	\$7,800.00
130	Manhole Type J-7	*	2	EA	\$8,375.00	\$16,750.00
140	15" Concrete Jacket		1	EA	\$700.00	\$700.00
150	18" Concrete Jacket		1	EA	\$700.00	\$700.00
150	48" Concrete Jacket		1	EA	\$2,800.00	\$2,800.00
170	Core Manhole and Plug Other Side		1	LS	\$2,800.00	\$2,800.00
180	Removals of Existing Inlets and Pipes		1	LS	\$16,750.00	\$16,750.00
TOTAL					\$341,822.00	

<p>ACCEPTED: The above prices, specifications and conditions are satisfactory and are hereby accepted.</p> <p>Customer _____</p> <p>Signature _____</p> <p>Date Accepted _____</p>	<p>CONFIRMED: Ranger Construction Industries, Inc. Central Division</p> <p>Authorized Signature _____</p> <p style="text-align: right;">Michael Correa</p>
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PALM BEACH COUNTY PROJECT Hypoluxo Road from Lyons Road to Hagen Ranch Road; Project No. 2004513

C.O. #	DATE APPROVED	COUNTY ENGINEER		C.R. COMMITTEE		TOTAL DEPT. & C.R. APPROVALS		BOARD OF CO. COMM.	
		AMOUNT	TIME	AMOUNT	TIME	AMOUNT	TIME	AMOUNT	TIME
1	9/25/2008	19,435.04	0						
2	Pending	8,930.00	0						
3	4/3/2009	8,991.80	0						
	TOTAL	37,356.84	0	0.00	0	37,356.84	0		
	CUMULATIVE TOTAL	37,356.84	0	0.00	0	37,356.84	0		
		MAX. AMT. \$100,000.00	MAX. TIME 30 DAYS	MAX. AMT. \$100,000.00	MAX. TIME 90 DAYS	MAXIMUM CUMULATIVE CO. ENG. & C.R. COMM. \$200,000.00	MAX. CUM. CO.ENG.&C.R. 120 DAYS		

SCHEDULE I

LIST OF PROPOSED M/WBE SUBCONTRACTORS

PROJECT NAME: Hypoxo Road
 PROJECT NO. 2004513
 NAME OF PRIME BIDDER: Ranger Construction Inc, Inc 100 Sanchez's Way, WPB
 CONTACT PERSON: Michelle Correa Proj PHONE NO: 561-793-9420 FAX NO: 561-790-4332
 BID DATE: December 17, 2007 DEPARTMENT: Roadway Production

Name, Address and Phone Number of M/WBE	Type of Work To Be Performed	Subcontract Amount			
		Black	Hispanic	Women	Other (Please Specify)
1. <u>WM. Ademy Concrete Sitework</u>		\$ _____	\$ _____	\$ _____	\$ <u>16,524**</u>
2.		\$ _____	\$ _____	\$ _____	\$ _____
3.		\$ _____	\$ _____	\$ _____	\$ _____
4.		\$ _____	\$ _____	\$ _____	\$ _____
5.		\$ _____	\$ _____	\$ _____	\$ _____
6.		\$ _____	\$ _____	\$ _____	\$ _____
7.		\$ _____	\$ _____	\$ _____	\$ _____
Total		\$ _____	\$ _____	\$ _____	\$ <u>16,524**</u>

(Please use additional sheets if necessary)

Total Bid Price \$ 341,822**

Total Value of M/WBE Participation \$ 16,524**

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. **GOALS STATED IN THE BID REQUIREMENTS ARE MINIMUMS AND NO ROUNDING WILL BE ACCEPTED.**

Attachment 5