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CONTRACT MANAGEMENT

2011 DEC -6 PM 2:55

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NOV 28 PM 2:08

CHANGE ORDER APPROVAL FORM

PROJECT: Chester Road at Pages Dairy Road CHANGE ORDER NUMBER: 4

Intersection Improvements (Home Depot to Heron Isles) DATE: 11/14/11

CONTRACT NUMBER: CM1733

TO CONTRACTOR: Southern Development Corporation

Reason for Change Order: In order to maintain the Contract Amount while still providing a quality product which achieves requires structural criteria (the data referenced in the attached Change Order Request Form is to be implemented)

Original Contract Sum.....	\$	<u>976,703.56</u>
Net Change by Previous Change Order/Supplemental Agreement.	\$	<u>16,676.41</u>
Contract Sum Prior to This Change Order.....	\$	<u>993,379.97</u>
Amount of This Change Order (Add/Deduct).....	\$	<u>-3,944.29</u>
New Contract Sum Including this Change Order.....	\$	<u>989,435.68</u>

11 NOV 29 AM 10:54
COUNTY CLERK'S OFFICE

The contract time for substantial completion will (increase) (decrease) (unchanged) 0 days.

Date of Substantial Completion: 11/06/11

Date of Final Completion: 12/21/11

APPROVED BY: [Signature]
Project Manager (Department Head)

DATE: 11/27/11

APPROVED BY: [Signature]
Contract Manager

DATE: 11/28/11

APPROVED BY: [Signature]
Director of Office of Management & Budget

DATE: 12-5-11

APPROVED BY: [Signature]
County Manager

DATE: 12/6/11

ACCOUNT NO.: 41153541-563100-CHDHI

SECTION 00 63 63

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CONTRACT MANAGEMENT

CHANGE ORDER REQUEST FORM

2011 NOV 15 PM 12:45

(Instructions on 00 63 63-2)

CM 1733

No. 4 (REVISED)

PROJECT

DATE OF ISSUANCE

EFFECTIVE DATE

NASSAU COUNTY BOARD OF COUNTY COMMISSIONERS

COUNTY Contract / Purchase Order No.: 11000487-00

CONTRACTOR: Southern Development Corp.

ENGINEER / ARCHITECT: PBS&J

You are directed to make the following changes in the Contract Documents.

Description: The overbuild quantity (SP9.5, 334-1-12, Item 17) has been overrun significantly due to existing roadway conditions. The EOR has presented a revised structural course thickness for the resurfacing area. In lieu of using SP9.5, 334-1-12, item 16 for paving resurfacing area (2") and widening area (1"), a SP12.5 (1.5") course will be placed atop both resurfacing and widening areas. In order to achieve proper asphalt thickness within widening area (Base Group 6 plus 1" structural), a 4.5" Base Group item has been added. Lastly, the FC will be a non-rubber type and have a reduced unit cost.

Reason for Change Order: In order to maintain the Contract Amount while still providing a quality product which achieves required structural criteria, the above data is to be implemented.

Attachments: (List documents supporting change)

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES:
Original Contract Price	Original Contract Times
\$976,703.56	Substantial Completion: 124
	Ready for Final Payment: 169
	(days or dates)
Net change from previous Change Orders No.1 to No.4	Net change from previous Change Orders No. n/a to No. 1
\$16,676.41	n/a
	(days)
Contract Price prior to this Change Order	Contract Times Prior to this Change Order
\$993,379.97	Substantial Completion: 124
	Ready for Final Payment: 169
	(days or dates)
Net Increase (decrease) of this Change Order	Net Increase (decrease) of this Change Order
(\$3,944.29)	n/a
	(days)
Contract Price with all approved Change Orders	Contract Times with all approved Change Orders
\$989,435.68	Substantial Completion: 124
	Ready for Final Payment: 169
	(days or dates)

RECOMMENDED:

By: [Signature]
Engineer/Architect (Authorized Signature)

Date: 11/10/11

APPROVED:

By: [Signature]
COUNTY (Authorized Signature)

Date: 11/14/11

ACCEPTED:

By: [Signature]
Contractor (Authorized Signature)

Date: 10/24/11

CHANGE ORDER

INSTRUCTIONS

A. GENERAL INFORMATION

This document was developed to provide a uniform format for handling contract changes that affect Contract Price or Contract Times. Changes that have been initiated by a Work Change Directive must be incorporated into a subsequent Change Order if they affect Contract Price or Times.

Changes that affect Contract Price or Contract Times should be promptly covered by a Change Order. The practice of accumulating change order items to reduce the administrative burden may lead to unnecessary disputes.

If Milestones have been listed, any effect of a Change Order, thereon, should be addressed.

For supplemental instructions and minor changes not involving a change in the Contract Price or Contract Times, a Field Order may be used.

B. COMPLETING THE CHANGE ORDER FORM

Engineer / Architect / Etc. initiates the form, including a description of the changes involved and attachments based upon documents and proposals submitted by Contractor, or requests from the County or both.

Once Engineer / Architect / Etc. has completed and signed the form, all copies should be sent to Contractor for approval. After approval by Contractor, all copies should be sent to the County for approval. Engineer should make distribution of executed copies after approval by the County.

If a change only applies to Contract Price or to Contract Times, cross out the part of the tabulation that does not apply.



Chester Rd at Page's Dairy Rd Improvements
SDC PROJECT NUMBER: 1104
OWNER: Nassau County
CONTRACT NUMBER: CM1733

COR #2R - Proposal to Use Modified Base Group 4.5" Date: **8/8/2011**
Summary/Breakdown of Change Order Request (COR)

No.	Description	Quantity	Unit	Unit Price	Total Price
1	Optional Base Group 4 (B-12.5) for Pages Dairy Rd Widening	301	SY	\$22.00	\$6,622.00
2	Optional Base Group 6 (B-12.5) for Pages Dairy Rd	683	SY	\$24.00	\$16,392.00
3	Optional Base Group 4.5" (Type B-12.5)	8,033	SY	\$23.27	\$186,927.91
4	Superpave Asphaltic Concrete (SP-12.5)(1.5")	1,972	TN	\$81.18	\$160,086.96
5	Superpave Asphaltic Concrete (SP-9.5)(1")	56	TN	\$84.00	\$4,704.00
6	Superpave Asphaltic Concrete (SP-9.5) Overbuild	562	TN	\$130.00	\$73,060.00
7	Asphaltic Concrete Friction Course (FC-9.5) No Rubber	1,270	TN	\$110.00	\$139,700.00

Subtotal Price: \$587,492.87
 Original Contract Value: \$582,419.00

TOTAL COR \$5,073.87

Remarks

NOTE: • ANTICIPATED QUANTITIES
 • REVISED UNIT PRICES

C.O. No. 4 (1/2)

Change Order Reconciliation

Revised Bid Items		Est. Qty.	Unit	New Unit Price	Ext.	Actual Qty Installed	Total Price
1	Optional Base Group 4 (B-12.5) for Pages Dairy Rd Widening	301.0	SY	\$22.00	\$ 6,622.00	280.55	\$6,172.10
2	Optional Base Group 6 (B-12.5) for Pages Dairy Rd Widening	683.0	SY	\$24.00	\$ 16,392.00	985.69	\$23,656.56
3	Optional Base Group (4.5" of B-12.5) for Chester Rd.	8,033.0	SY	\$23.27	\$ 186,927.91	7,519.41	\$174,976.67
4	Superpave Asphaltic Concrete (SP-12.5 @ 1.5")	1,972.0	TN	\$81.18	\$ 160,086.96	1,647.05	\$133,707.52
5	Superpave Asphaltic Concrete (SP-9.5 @ 1") on Pages Dairy	56.0	TN	\$84.00	\$ 4,704.00	148.14	\$12,443.76
6	Superpave Asphaltic Concrete (SP-9.5) Overbuild	562.0	TN	\$130.00	\$ 73,060.00	561.20	\$72,956.00
7	Asphaltic Concrete Friction Course (FC-9.5) No Rubber	1,270.0	TN	\$110.00	\$ 139,700.00	1,405.11	\$154,562.10
					\$ 587,492.87		\$578,474.71

Original Bid Items		Plan Qty.	Unit	Orig. Unit Price	Ext.
1	Optional Base Group 4 (B-12.5)	277.0	SY	\$37.00	\$ 10,249.00
2	Optional Base Group 6 (B-12.5)	8,765.0	SY	\$24.00	\$ 210,360.00
5	Superpave Asphaltic Concrete (SP-9.5)	2,315.0	TN	\$84.00	\$ 194,460.00
6	Superpave Asphaltic Concrete (SP-9.5) (Overbuild)	115.0	TN	\$130.00	\$ 14,950.00
7	Asphaltic Concrete Friction Course (FC-9.5) (Rubber)	1,270.0	TN	\$120.00	\$ 152,400.00
					\$ 582,419.00

Difference between plan qty. (@ orig. unit prices) vs. actual qty. (@ new unit prices) = \$3,944.29

SOD QTY

23,151.00 SY

C.O. No. 4 2/2



PB Americas, Inc.
 1400 Prudential Drive, Ste. 1
 Jacksonville, FL 32207
 (904) 396-2074 (phone)
 (904) 396-1339 (fax)

Project Transmittal
Chester Road at Pages Dairy Road
 Bid No. NC11-008
 Nassau County

To: Jonathan Page, PE
c/o Nassau County Engineering Services
96161 Nassau Place
Yulee, FL 32097

From: George Mayforth
Date: 10 November 2011 **Time:** _____
Project/Contract: Chester Road at Pages Dairy Road
Project Number: CM 1733

Via: mail overnight e-mail/fax courier
For your: information/use review/comment approval
The following: shop drawings prints plans RFI samples Copy of letter Specifications See Below Assortment

Item	Rev. No.	Description	Copies	Date
1		CO Nos. 4 and 5 (asphalt quantities and fence)	1	

If enclosures are not as noted, kindly notify us at once.

Comments: For final processing.

Copies to:

Project Files

Signature: 
 George Mayforth, P.E.

2011 NOV 10 P 2:56

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 NASSAU COUNTY
 ENGINEERING SERVICES
 DEPARTMENT