CHANGE ORDER APPROVAL FORM

PROJECT: <u>US1 @ Ratliff Road</u>	_ CHANGE ORDER NUMBER:1
Intersection Improvements Project	DATE: <u>12/28/10</u>
	CONTRACT NUMBER:
TO CONTRACTOR:PBS&J	
	equired to analyze the options to correct the unsuitable he limited amount of Task 13 – Post Design services
Original Contract Sum Net Change by Previous Change Order/Supplements Contract Sum Prior to This Change Order	al Agreement. \$.00
Amount of This Change Order (Add/Deduct)	\$
New Contract Sum Including this Change Order	
REQUESTED BY:Consultant (PBS&J)	DATE: // 4/11
APPROVED BY: Project Manager (Department Ho	r ,
APPROVED BY:	DATE: $1/24/4$
APPROVED BY: David Hallman, County Attorney	DATE: <u>1-24-11</u>
APPROVED BY: Walter J. Boatright, Chair	DATE:
APPROVED BY: John A. Crawford, Clerk of Cour	DATE: 1/26/11
	5K 1/24/u

CHANGE ORDER APPROVAL FORM

PROJECT: <u>US1 @ Ratliff Road</u>	CHANGE ORDER NUMBER:1
Intersection Improvements Project	DATE:12/28/10
	CONTRACT NUMBER: <u>CM1414-WA03</u>
TO CONTRACTOR:PBS&J	
•	as required to analyze the options to correct the unsuitable case the limited amount of Task 13 – Post Design services
Original Contract Sum Net Change by Previous Change Order/Suppler Contract Sum Prior to This Change Order	mental Agreement. \$00
Amount of This Change Order (Add/Deduct)	\$
New Contract Sum Including this Change Orde	x\$ <u>52,216.54</u>
REQUESTED BY: Consultant (PBS&J)	DATE:
APPROVED BY: Project Manager (Departme	
APPROVED BY:	DATE:
APPROVED BY: David Hallman, County Att	DATE:
APPROVED BY:	DATE:
APPROVED BY:	DATE:

EXHIBIT A

SCOPE OF SERVICES

ENGINEERING SERVICES

FOR

US 1 AT RATLIFF ROAD SUPPLEMENTAL AGREEMENT #1

NASSAU COUNTY, FLORIDA

DECEMBER 09, 2010

The Consultant will provide construction phase services including the review of shop drawings, responding to contractor requests for additional information, as-built reviews and the preparation of a SJRWMD certification. The fees included herein are based on a limiting amount basis as needed to supplement those included in Task 13 of the original agreement.



ESTIMATE OF WORK EFFORT AND FEE US 1 @ Ratliff

	Г	Project Management			Engineer III		Engineer II		Designer		Clerical		Project Totals	
		Rate =	\$ 16	3.57 Rate	e = \$	155.33	Rate =	\$ 121.83	Rate =	\$ 92.20	Rate =	\$ 55.04		
No. / ACTIVITY		Man Hours	Labor Cos	at Ma Hou		Labor Cost	Man Hours	Labor Cost	Man Hours	Labor Cost	Man Hours	Labor Cost	Hours	Costs
TASK 1 - DATA COLLECTION														
1a Geotechnical - Universal Engineering										_				
1b Survey / ROW Mapping - Clary & Associates														
1c Engineering Support - Peters & Yaffee								-						
1d Engineering Support - Mc Cranie & Associates														
TASK 2 - PROJECT GENERAL TASKS	ubtotal						_							<u> </u>
2a-c Meetings	1	0	\$	- 1 0	\$		0	[\$ -	0	\$ -	0	\$ -	0	S -
2d-e Project Administration	t	0		- 0		-	0	\$ -	ō	\$ -	0	\$ -	0	<u>s</u> -
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TASK 3 - ROADWAY ANALYSES AND PLANS			⊥							•		•		
3a Field Review / Site Visit		0	\$	- 0	\$		0	\$ -	0	\$ -	0	\$ -	0	s -
3b Pavement Design		-0-		- 0			0	\$ -	0	\$ -	0	\$ -	0	\$ -
3c Roadway Design Analysis				- 0			0	<u> </u>	0	<u> </u>	0	\$ <u>-</u>	0	\$ -
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Typical Sections Sheet		0		- 0			0	\$	0	\$	0	\$	0	\$ -
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Signing and Pavement Marking Sheets		0		- 0		-	0	<u>s</u> -	0	\$ -	0	\$ -	0	\$ -
3e Design Documentation Report		0		- 0		-	0	\$ -	Ō	\$ -	0	\$ -	0	\$ -
3f Pay Item Quantities		0		- 0		-	0	\$ -	0	\$ -	0	\$ -	0	\$ -
3g Specifications		0		- 0			0	\$ -	0	\$ -	0	\$ -	0	\$ -
	ubtotal	0		. 0			0	<u> </u>	0	\$ -	l õ	<u> </u>	0	\$ -
TASK 4 - DRAINAGE ANALYSIS	aoto ani	<u> </u>	<u> </u>				<u> </u>	<u> </u>	•	<u> </u>	<u> </u>	<u> ♥_</u>	L_•	
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TASK 5 - UTILITY COORDINATION												<u> </u>		
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TASK 7 - PERMITTING											-			
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TASK 8 - LIGHTING			_											
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TASK 9 - LANDSCAPE ARCHITECTURE														
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TASK 10 - ROW MAPPING											<u> </u>			
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TASK 11 - CONSTRUCTION COST ESTIMATES		· · ·					<u> </u>	•	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>
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TASK 12 - BID PHASE SERVICES							·				-			<u> </u>
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TASK 13 - POST DESIGN SERVICES		<u> </u>				•	<u> </u>			· ·			<u> </u>	
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