COUNTY COUNCIL OF BEAUFORT COUNTY

ADMINISTRATION BUILDING 100 RIBAUT ROAD POST OFFICE DRAWER 1228 BEAUFORT, SOUTH CAROLINA 29901-1228 TELEPHONE: (843) 255-1000

AGENDA

PUBLIC FACILITIES COMMITTEE

Monday, April 21, 2014

4:00 p.m.

Conference Room, Building 3

Beaufort Industrial Village

104 Industrial Village Road, Beaufort

D. PAUL SOMMERVILLE CHAIRMAN

STEWART H. RODMAN VICE CHAIRMAN

COUNCIL MEMBERS

CYNTHIA M. BENSCH RICK CAPORALE GERALD DAWSON BRIAN E. FLEWELLING STEVEN G. FOBES WILLIAM L. MCBRIDE GERALD W. STEWART ROBERTS "TABOR" VAUX, JR. LAURA L. VON HARTEN

Committee Members:

Gerald Dawson, Chairman Steve Fobes, Vice Chairman Cynthia Bensch Rick Caporale Brian Flewelling William McBride Jerry Stewart FAX: (843) 255-9401 GARY KUBIC COUNTY ADMINISTRATOR www.bcgov.net

BRYAN J. HILL DEPUTY COUNTY ADMINISTRATOR

> JOSHUA A. GRUBER COUNTY ATTORNEY

SUZANNE M. RAINEY CLERK TO COUNCIL

Staff Support: Rob McFee, Division Director

- 1. CALL TO ORDER 4:00 P.M.
- 2. A RESOLUTION AUTHORIZING THE COUNTY ADMINISTRATOR TO ENTER INTO A GIFT AGREEMENT WITH THE COMMUNITY FOUNDATION OF THE LOWCOUNTRY FOR ACQUISITION OF THE "SAIL" SCULPTURE (resolution) (agreement)
- 3. SPANISH MOSS TRAIL / REQUEST FOR LOCAL (3%) ACCOMMODATIONS TAX FUNDS
 - A. Albergottie Creek Trestle Renovations / Segment 6 (backup)
 - B. Additional 2,100 Feet from Broad River Road to Parris Island Gateway / Segment 6 (backup)
- 4. PALMETTO ELECTRIC COOPERATIVE AGREEMENT FOR BLUFFTON PARKWAY PHASE 5A SEGMENT 2 (backup)
- 5. CONSIDERATION OF CHANGE ORDERS
 - A. Change Orders for Bluffton Parkway Phase 5A Segment 2 Construction (backup)
 - B. Change Orders for SC 170 Widening Construction (backup)
- 6. DISCUSSION / NUISANCE ABATEMENT ACTION (10 CHESTERFIELD LAKE DRIVE)
- 7. EXECUTIVE SESSION
 - A. Discussion of negotiations incident to proposed contractual arrangements and proposed sale or purchase of property, the receipt of legal advice where the legal advice relates to a pending, threatened, or potential claim or other matters covered by the attorney-client privilege, settlement of legal claims, or the position of the public agency in other adversary situations involving the assertion against the agency of a claim.
- 8. ADJOURNMENT

2014 Strategic Plan: Committee Assignments

Animal Services Facility: Evaluation and Direction Bridge Replacement Plan and Funding Mechanism County Information Technology Upgrade Plan

Countywide Telecommunications Infrastructure Master Plan: Development and Funding

Long Range Regional Transportation Model/Plan: Development

Pinckney Island: Plan and Funding Transfer Station: Direction





A RESOLUTION OF BEAUFORT COUNTY, SOUTH CAROLINA, AUTHORIZING THE EXECUTION OF A GIFT AGREEMENT WITH THE COMMUNITY FOUNDATION OF THE LOWCOUNTRY FOR THE ACQUISITION OF THE "SAIL" SCULPTURE.

WHEREAS, the Community Foundation of the Lowcountry (hereinafter called "Foundation") created a Public Art Fund for the purpose of funding and acquiring public art and outdoor sculpture to be placed in the public realm within the Town of Hilton Head Island and includes the Hilton Head Island Airport (hereinafter called ("Airport"), and;

WHEREAS, the Foundation acquired a sculpture entitled "Sail" (hereinafter "Artwork") on [DATE], and;

WHEREAS, the County acknowledges the value of public art and has committed to support art in the public realm, and;

WHEREAS, the Foundation wishes to maximize public enjoyment and appreciation of the Artwork and the Foundation approved the Airport for placement of public art, and;

WHEREAS, the Foundation desires to donate the Artwork to the County for display as public art, and the County desires to accept the Artwork, in accordance with certain agreed upon terms, and;

WHEREAS, where the cost of the installation and maintenance of the selected sculpture are minimal and can be assumed by the Airport, and;

NOW, THEREFORE, BE IT, AND IT HEREBY IS, RESOLVED BY THE COUNTY COUNCIL FOR BEAUFORT COUNTY, SOUTH CAROLINA, THAT:

- 1. The County Administrator is hereby authorized to execute and deliver a gift agreement with the Community Foundation of the Lowcountry for the acquisition of the "Sail" sculpture, a copy of which is attached hereto.
- 2. The County Administration is hereby authorized to take such other and further actions as may be necessary to complete the actions authorized hereby.

DONE this	day of	, 2014.
		BEAUFORT COUNTY COUNCIL
		D. Paul Sommerville, Chairman

APPROVED AS TO FORM:
Joshua A. Gruber, County Attorney
ATTEST:
Suzanne M. Rainey, Clerk to Council

STATE OF SOUTH CAROLINA)	
)	AGREEMENT
COUNTY OF BEAUFORT)	

THIS AGREEMENT is made this _____ day of April 2014 between Community Foundation of the Lowcountry, Inc. (hereinafter called "Foundation") and Beaufort County (hereinafter called "County"), a body politic and political subdivision existing under the laws of the State of South Carolina.

WHEREAS, the Foundation has acquired artwork titled "Sail" (hereafter referred to as "Artwork"), in accordance with the agreement attached hereto as <u>Exhibit A</u> ("Agreement for provision of public artwork"). The Artwork is further described in <u>Exhibit B</u> to this Agreement; and

WHEREAS, the Foundation wishes to maximize public enjoyment and appreciation of the Artwork; and

WHEREAS, the Foundation desires to donate the Artwork to the County for display as public art, and the County desires to accept the Artwork, in accordance with the terms of this Agreement; and,

- **NOW, THEREFORE**, for and in consideration of the mutual promises, undertakings and covenants set forth herein, the receipt and sufficiency of which is acknowledged and affirmed by the County and the Foundation, the parties hereto agree as follows:
- 1. <u>Gift of the Artwork</u>. The Foundation hereby gives to the County its entire interest in the Artwork. The parties acknowledge that all copyrights in the Artwork have been retained by the Artist. The parties acknowledge that this gift includes only the Artwork itself and not any copyright or other intellectual property rights in the Artwork.
- **2.** <u>Foundation Ownership Interest in the Artwork.</u> The Foundation hereby represents and warrants to the County that it is the owner of the Artwork, free and clear of all liens, encumbrances, and restrictions, except those related to the Artists' copyright interest in the Artwork, and that it has the power to give the Artwork to the County free and clear of all liens, encumbrances, and restrictions, in accordance with the terms of this Agreement.
- **3.** <u>Delivery and Installation of the Artwork</u>. Upon final acceptance of the Artwork by the County in accordance with the terms of the Artist Agreement, Exhibit A, the Foundation shall cause the Artwork to be delivered to the installation location at The Hilton Head Airport as described in Exhibit C to this Agreement. The County shall be responsible for all costs of installation. The County, at its own expense, shall undertake adequate site preparation.

- **4.** <u>Maintenance, Repairs, and Restoration</u>. The County will not intentionally destroy, damage, alter, modify, or change the Artwork in any material way. The County shall be responsible for the periodic maintenance of the Artwork. The periodic maintenance shall include the cleaning of the Artwork, as described in Exhibit A, and otherwise keeping the Artwork in good condition and repair.
- 5. <u>Insurance</u>. The County shall be responsible for maintaining property insurance on the full value of the Artwork. The County and the Foundation agree that the current value of the Artwork is \$55,000.00. In the event of loss or damage, the insurance proceeds shall be used to repair, restore, or replace the Artwork. If after such loss or damage the County determines that the loss or damage is so material and substantial as to require abandonment of the Artwork rather than repair, restoration, or replacement, then the insurance proceeds shall be paid to the Foundation, less any costs paid by the County for prior maintenance, repairs, restoration and the cost of insurance of the Artwork.
- **6.** Right of Repurchase. In the event the County determines that it is unable or unwilling to continue to maintain, repair, or restore the Artwork, or if the County decides to no longer publicly display the Artwork, the County shall offer the Foundation the right to repurchase the Artwork for the sum of One dollar (\$1.00).

7. Miscellaneous.

- (a) This Agreement constitutes the entire understanding between the parties. Its terms may be amended only by an instrument in writing signed by both parties.
- **(b)** It is intended that each paragraph and subparagraph of this Agreement shall be viewed as separate and divisible; and in the event that any paragraph or subparagraph shall be held to be invalid or unenforceable, the remaining paragraphs and subparagraphs shall continue to be in full force and effect.
- (c) This Agreement constitutes an enforceable legal obligation and is binding upon, and shall inure to the benefit of, the parties to it and their respective legal representatives, successors and assigns.
- (d) This Agreement shall be construed in accordance with, and shall be governed by, the laws of the State of South Carolina.

IN WITNESS WHEREOF, the parties hereto have affixed their signatures hereto the date first written hereinabove.

WITNESSES: COMMUNITY FOUNDATION OF THE LOWCOUNTRY, INC.

	By:
	Its:
WITNESSES:	BEAUFORT COUNTY
	By:Gary Kubic
	Beaufort County Administrator

EXHIBIT A

At the March 6, 2013 Public Art Fund meeting, the committee was presented with an opportunity for the Public Art Fund to accept a donated sculpture entitled, "Sail."

EXHIBIT B

DESCRIPTION AND MAINTENANCE OF THE ARTWORK

Artists: Robbie Robins and Lou Pearson Owner/ Donor: Guenther

"Sail" is a modern piece; about 84" tall and about 1.5' wide in stainless steel (see attached photo).



EXHIBIT C

Location of Public Art in the Hilton Head Island Airport

The sculpture will be located on County owned land in the Hilton Head Island Airport. The specific location will be determined by the County in conjunction with the Community Foundation of the Lowcountry's Public Art Committee.



COUNTY COUNCIL OF BEAUFORT COUNTY BEAUFORT COUNTY ENGINEERING DEPARTMENT

102 Industrial Village Road, Building #3, Beaufort, SC 29906 Post Office Drawer 1228, Beaufort, SC 29901-1228 Telephone: 843-255-2700 Facsimile: 843-255-9420

TO:

Councilman Gerald Dawson, Chairman, Public Facilities Committee

VIA:

Gary Kubic, County Administrato & KuBic

Bryan Hill, Deputy County Administrator

Alicia Holland, Chief Financial Officer

FROM:

Robert McFee, PE, Director of Engineering and Infrastructure

SUBJ:

ALBERGOTTIE CREEK TRESTLE RENOVATIONS—RAILTRAIL PHASE VI

DATE:

April 10, 2014

BACKGROUND. Phase VI of the rail to trails project is being completely sponsored by the Path Foundation of Atlanta Georgia. Phase VI covers that portion of old railbed from Broad River Blvd. (S-7-20) towards Laurel Bay Road (SC 116) and includes the crossing of the Albergottie Creek on the old railroad trestle. The donated work is valued at over \$750,000.00. This segment will be the third segment donated to Beaufort County by the Path Foundation.

The trestle is in fair condition but 40 of the wood piles within the substructure will need rehabilitation in order to safely construct the path on it. The Path Foundation of Atlanta is committed to upgrading 40 of the 105 existing piles at a cost to them of \$67,175.00. The remaining 65 piles will receive no treatment or upgrade under the present scope. Because of the advanced age of the structure and the continued corrosive effects of the saltwater on the 65 unprotected piles, protection of all the piles in the interest of economy and structural redundancy should be considered. The Path Foundation is willing to perform the additional work necessary to protect these piling at a cost of \$900 per pile or \$58,500.00 total.

<u>FUNDING SOURCE</u>. Rail Trail Fund Acct #48060011-54435 with an available balance of \$54,529 and \$3,971 from Local Accommodations Tax for Tourism Infrastructure Projects.

FOR ACTION. Public Facilities Committee Meeting on April 21, 2014.

RECOMMENDATION. Staff recommends the Public Facilities Committee approve and recommend to County Council approval of a \$58,500.00 match allocation to the Path Foundation for the protection of all the substructure piles on the Albergottie Creek trestle from the funding source noted above.

JRM/mjh

Attachments:

- 1) Local A Tax Financial Report at 3/31/14
- 2) County Code of Ordinances Division 2

Beaufort County

Local Accomodations Tax

March 31, 2014 (Follows Ordinance 2009/15) - Preliminary and Unaudited

Description	Operations	County-Wide Advertising	Tourism Infrastructure	River/Beach Access	Reserve Fund	Total
Beginning Fund Balance	86,102	-	1,501,082	367,592	652,321	2,607,097
-						
Revenues	=======	250.000			50.040	702.246
Local Accomodations Tax Fund Revenues & Interest	56,180	350,000	177,640	59,213	59,213	702,246
Expenditures						
Personnel						
County Personnel Expenditures	(31,531)		-	-		(31,531
Purchased Services						
Printing						
Budget Print Center	(58)	(*)	+	-		(58
Postage						
USPS	(254)	-		-	<u>~</u>	(254
Telephone						
Hargray	(8)	-	-	(4)		(8
Maintenance Contracts						
Tyler Technologies	(1,988)	2	-	-	-	(1,988
Equipment Rentals						
Automated Business Resources	(235)	12		4	94	(235
Garage Repairs						
First Vehicle Services	(255)	-	-	\$		(255
Training and Conferences						
Municipal Association of SC	(111)	-	-	-	-	(111
Beaufort County Employee(s)	(13)		-	-	-	(13
Vehicle Insurance						
State Budget & Control Board	(154)	-	- 4	-		(154
	(3,077)			#Y		(3,077
Supplies						
Office Supplies						
Automated Business Resources	(88)	-	2	-	2	(88)
Forms & Supply Inc	(176)	-			-	(176
,	(265)			-	-	(265
Subsidies to Others						
County-Wide Advertising						
Beaufort County Black Chamber of Commerce		(50,000)	1	775	· of	(50,000
Beaufort Regional Chamber of Commerce	Ē.	(150,000)				(150,000
Hilton Head Island-Bluffton Chamber of Commerce		(150,000)		2	12 7 .	(150,000
	-					
	-	(350,000)			-	(350,000

Beaufort County Local Accomodations Tax March 31, 2014 (Follows Ordinance 2009/15) - Preliminary and Unaudited

		County-Wide	Tourism	River/Beach		
Description	Operations	Advertising	Infrastructure	Access	Reserve Fund	Total
Tourism Infrastructure						
Friends of the Spanish Moss Trail	200	1.7	(275,000)	-		(275,000)
Port Royal Sound Foundation	-	-	(25,000)	-		(25,000)
Sewah Studios, Inc.	-	-	(6,090)			(6,090)
Spectrum			(4,685)			(4,685)
	*	-	(310,775)		~	(310,775)
Total Revenues	56,180	350,000	177,640	59,213	59,213	702,246
Total Expenditures	(34,872)	(350,000)	(310,775)			(695,647)
Net Revenues (Expenditures)	21,308	-	(133,135)	59,213	59,213	6,599
Ending Fund Balance	107,410		1,367,947	426,805	711,534	2,613,696
Vendor Totals for FY 2014						
County Personnel	(31,531)		12)	-	-	(31,531)
Beaufort County Black Chamber of Commerce	-	(50,000)	15	(#)	•	(50,000)
Beaufort County Employee(s)	(13)	-	76	-	-	(13)
Beaufort Regional Chamber of Commerce		(150,000)		•	-	(150,000)
Budget Print Center	(58)			-	*	(58)
Automated Business Resources	(324)		(*)	-		(324)
First Vehicle Services	(255)			=		(255)
Forms & Supply Inc	(176)	-		-		(176)
Friends of Spanish Moss Trail		-	(275,000)		-	(275,000)
Hargray	(8)	-	180	(34)		(8)
Hilton Head Island-Bluffton Chamber of Commerce	-	(150,000)	-	E.	+	(150,000)
Municipal Association of SC	(111)	-	-	*	-	(111)
Port Royal Sound Foundation			(25,000)	-		(25,000)
Sewah Studios, Inc.		20	(6,090)	-	-	(6,090)
Spectrum		-	(4,685)	-	-	(4,685)
State Budget & Control Board	(154)	-	+	-		(154)
Tyler Technologies	(1,988)	-	82	2		(1,988)
USPS	(254)	*		-	-	(254)
	(34,872)	(350,000)	(310,775)	*	97	(695,647)

Beaufort County, South Carolina, Code of Ordinances >> PART I - GENERAL ORDINANCES >> Chapter 66 - TAXATION >> ARTICLE II. - ACCOMMODATIONS TAX BOARD >> DIVISION 2. ACCOMMODATIONS (3%) TAX >>

DIVISION 2. ACCOMMODATIONS (3%) TAX

Sec. 66-41. Authority.

Sec. 66-42. Local (3%) accommodations tax—definitions.

Sec. 66-43. Payment of local (3%) accommodations tax.

Sec. 66-44. Permitted uses of local (3%) accommodations tax funds.

Sec. 66-45. Inspections and audits.

Sec. 66-46. Violations and penalty.

Sec. 66-47. Management and use of local (3%) accommodations tax.

Sec. 66-48. Applicability and effective date.

Sec. 66-49. Severability.

Sec. 66-50. Reserved.

Sec. 66-41. Authority.

This article is enacted pursuant to the authority S.C. Code § 4-9-30 (1976, as amended) which provides that the county may adopt all ordinances which appear necessary and proper for the security, general welfare and convenience of the county and for the preservation of the general health, peace and order in the county and S.C. Code § 6-1-500 et seq. (1976, as amended) which expressly provides authorization for the imposition of a local accommodations tax.

(Ord. No. 2002-11, § 1, 3-11-2002; Ord. No. 2005/10, § 1, 3-28-2005)

Sec. 66-42. Local (3%) accommodations tax—definitions.

- (a) Tourist and transient means a person traveling to and staying in places outside his or her usual environment for one night or more for leisure, business, or any other purpose for consideration within the unincorporated areas of Beaufort County, South Carolina. A person meeting this definition may be staying in places of public accommodations such as hotels, motels, inns, condominium, bed and breakfasts, tourist courts, campgrounds or the residences of family or friends for consideration.
- (b) Local accommodations tax means a tax on the gross proceeds derived from the rental or charges for any rooms, campground spaces, lodgings, or sleeping accommodations furnished to transients by any hotel, inn, tourist court, tourist camp, motel, campground, residence or any place in which rooms, lodgings, or sleeping accommodations are furnished to transients for consideration. This tax does not apply where the facilities consist of less than six sleeping rooms, contained on the same premises, which is used as the individual's place of abode. The gross proceeds derived from the lease or rental of sleeping accommodations supplied to the same person for a period of 90 continuous days are not considered proceeds from transients. The tax imposed herein does not apply to additional guest charges as defined in S.C. Code § 12-36-920(B) (1976, as amended).

A local accommodations tax equal to three percent is hereby imposed on the gross proceeds derived from the rental of any room(s) (excluding meeting rooms) as provided above.

(Ord. No. 2002-11, § 2, 3-11-2002; Ord. No. 2005/10, § 2, 3-28-2005; Ord. No. 2009/15, 3-30-2009)

Sec. 66-43. Payment of local (3%) accommodations tax.

- (a) Payment of the local accommodations tax established herein shall be the liability of the consumer of the services described herein. The local accommodations tax shall be paid at the time of delivery of the services to which the local accommodations tax applies, and shall be collected by the provider of the services.
- (b) The county shall provide a local accommodations tax return, which shall be utilized by the provider of the services to calculate the amount of local accommodation taxes collected and due. Payment shall be made to Beaufort County and shall be made at the same time the return is required to be filed as provided below.
 - Real estate agents, brokers, corporations, or listing services required to remit taxes under this article must notify the county if rental property, previously listed by them, is dropped from their listings. The notice shall be on a form provided by the county.
- (c) The local accommodations tax collected by the provider of the services as required herein shall be remitted to the County of Beaufort, South Carolina, as follows:
 - (1) Payment shall be collected and remitted monthly starting January 1, 2010 and each month thereafter.
 - (2) Payments are due on or before the twentieth day following the end of the filing period.
- (d) An interest-bearing restricted account, kept in a separate fund segregated from the county's general fund and to be known as "The County of Beaufort, South Carolina, Local Accommodations Tax Account" is hereby established. All revenue and interest generated by the local accommodations tax shall be deposited into this account. "The County of Beaufort, South Carolina, Local Accommodations Tax Account," shall be controlled by the county administrator for the County of Beaufort, South Carolina. The principal and any accrued interest thereon shall be spent only as provided herein.
- (e) Deposits into "The County of Beaufort, South Carolina, Local Accommodations Tax Account" may also include appropriations from the general fund by the county council and voluntary contributions of money and other liquid assets from any source. Once any such funds are so deposited, the funds become dedicated funds and may only be spent as provided herein.

(Ord. No. 2002-11, § 3, 3-11-2002; Ord. No. 2005/10, § 3, 3-28-2005; Ord. No. 2009/15, 3-30-2009; Ord. No. 2009/36, 10-12-2009)

Sec. 66-44. Permitted uses of local (3%) accommodations tax funds.

- (a) The county council is hereby authorized to utilize the funds collected from the imposition and collection of the local accommodations tax and other funds deposited into "The County of Beaufort, South Carolina, Local Accommodations Tax Account." The revenue generated by the local accommodations tax must be used exclusively for the following purposes:
 - Tourism-related buildings, including, but not limited to, civic centers, coliseums, and aquariums;
 - (2) Cultural, recreational, or historic facilities;
 - (3) River/beach access and renourishment;
 - (4) Highways, roads, streets, bridges and boat ramps providing access to tourist destinations;

- (5) Advertisements and promotions related to tourism development;
- (6) Water and sewer infrastructure to serve tourism-related demand; and
- (7) The operation and maintenance of those items provided in (a)(1) through (a)(6) above, including police, fire protection, emergency medical services, and emergency-preparedness operations directly attendant to those facilities.
- (8) For all other proper purposes including those set forth herein.
- (b) Authorization to utilize any funds from the "County of Beaufort, South Carolina, Local Accommodations Tax Account," shall be by ordinance duly adopted by the county council for the County of Beaufort, South Carolina.

(Ord. No. 2002-11, § 4, 3-11-2002; Ord. No. 2005/10, § 4, 3-28-2005; Ord. No. 2009/15, 3-30-2009)

Sec. 66-45. Inspections and audits.

- (a) For the purpose of enforcing the provisions of this article, the license official or other authorized agent of the County of Beaufort, South Carolina, is empowered to enter upon the premises of any person or establishment subject to this article to make inspections, examine and audit books and records of such person or establishment.
- (b) It shall be unlawful for any person to fail or refuse to make available the necessary books and records during normal business hours upon 24 hours' written notice. In the event that the audit reveals that false information has been filed by the remitter, the costs of the audit shall be added to the correct amount determined to be due in addition to the penalties provided herein. The license official may make systematic inspections of all businesses within the unincorporated areas of the County of Beaufort, South Carolina, to ensure compliance with this chapter.

(Ord. No. 2002-11, § 5, 3-11-2002; Ord. No. 2005/10, § 5, 3-28-2005; Ord. No. 2009/36, 10-12-2009)

Sec. 66-46. Violations and penalty.

- (a) It shall be a violation of this chapter to:
 - (1) Fail to collect the local accommodations tax in connection with the rental of accommodations to tourists or transients as set forth herein.
 - (2) Fail to remit to the County of Beaufort, South Carolina, any local accommodations taxes collected pursuant to this article by the twentieth day of the following month, as set forth herein.
 - (3) Knowingly provide false information on a return submitted to the County of Beaufort, South Carolina, as set forth herein.
 - (4) Fail or refuse to provide books and records to an authorized agent of the County of Beaufort, South Carolina, for the purpose of an examination or audit upon 24 hours' written notice as provided herein.
- (b) In the event that local accommodations taxes are not timely remitted to the County of Beaufort, South Carolina as provided herein, the person or establishment failing to remit shall also pay a penalty equal to one and one-half percent of the unpaid amount for each month or portion thereof that such taxes remain unpaid.
- (c) A person or establishment failing or refusing to timely file a return and make appropriate payment and/or provide books and records as provided herein may be subject to a conviction for a violation hereof. The violator shall be guilty of a misdemeanor and subject to the penalties provided in section 1-6 of the Code of the County Council of Beaufort County, South Carolina.

(d) Upon identification of a delinquent account, the director of business license or his/her designee has the authority to establish payment plans, revenue procedures, and reduce or waive penalties based on the revenue procedures as adopted with this amendment.

(Ord. No. 2002-11, § 6, 3-11-2002; Ord. No. 2005/10, § 6, 3-28-2005; Ord. No. 2009/36, 10-12-2009)

Sec. 66-47. Management and use of local (3%) accommodations tax.

[The management and use of local accommodations tax is as follows:]

- (a) Fund the approved annual operating expenditures of the program at an amount not to exceed eight percent of the funds collected.
- (b) Allocate \$350,000.00 annually for advertising and promotion programs related to tourism development (subsection_66-44(a)(5)). These funds shall be allocated as follows:
 - (1) One hundred fifty thousand dollars shall be allocated to the Beaufort Regional Chamber of Commerce for advertising, promotion and events to increase tourism within the county.
 - (2) One hundred fifty thousand dollars shall be allocated to the Hilton Head -Bluffton Chamber of Commerce for advertising, promotion and events to increase tourism within the county.
 - (3) Fifty thousand dollars shall be allocated to the Beaufort County Black Chamber of Commerce for advertising, promotion and events to increase tourism within the county.
 - (4) Funds shall be distributed to the designated organizations on a quarterly basis no later than 30 days after the end of the quarter.
 - (5) Advertising expenditures using these county funds cannot be spent within Beaufort County except for notifications of festivals or other events similar in nature.
- (c) Allocate the remaining balance of collections as follows:
 - Twenty percent to establish a reserve fund for emergency or other unforeseen needs;
 - (2) Twenty percent for river/beach access and renourishment (subsection 66-44(a) (3));
 - (3) Sixty percent for tourism-related buildings, including, but not limited to, civic centers, coliseums and aquariums (subsection 66-44(a)(1)); cultural, recreational, or historic facilities; highways, roads, streets, bridges and boat ramps providing access to tourist destinations (subsection 66-44(a)(2)); water and sewer infrastructure to serve tourism-related demand (subsection 66-44(a) (6); the operation and maintenance, including police, fire protection, emergency medical services and emergency preparedness operating directly attendant to those facilities as referenced above (subsection 66-44(a)(7); and for all other proper purposes (subsection 66-44(a)(8)).
- (d) In accordance with state law, the three chambers shall submit for approval a budget of planned expenditures. At the end of each fiscal year, an organization receiving funds shall render an accounting of the expenditure to the county.
- (e) Any changes to this section of the code shall go into effect after July 1, 2009. (Ord. No. 2002-11, § 7, 3-11-2002; Ord. No. 2005/10, § 7, 3-28-2005; Ord. No. 2009/15, 3-30-2009)

Sec. 66-48. Applicability and effective date.

- (a) This division shall become effective on October 12, 2009.
- (b) The business license department is authorized to adopt guidelines, policies and procedures to implement this division.

(Ord. No. 2009/36, 10-12-2009)

Sec. 66-49. Severability.

If any part of the ordinance is held by a court of competent jurisdiction be unconstitutional, illegal, or invalid for any reason, it shall be construed to have been the legislative intent of the County Council of Beaufort County, South Carolina, to pass this Ordinance [Ord. No. 2009/36] without such unconstitutional, illegal or invalid provision, and the remainder of this division shall be deemed and held to be constitutional, lawful and valid as if such portion had not been included. If this division or any provision thereof is held by a court of competent jurisdiction to be inapplicable to any person, group of persons, property, kind of property, circumstances, or set of circumstances, such holding shall not affect the applicability thereof to any other persons, property or circumstances.

(Ord. No. 2009/36, 10-12-2009)

Sec. 66-50. Reserved.

Memorandum

To: Gary Kubic, Beaufort County Administrator

From: Dean Moss, Executive Director, Friends of the Spanish Moss Trail

Subj: Support for Segment 6 of the Trail

Date: March 20, 2014

- 1. The purpose of this Memorandum is to request a contribution of \$25,000 from Beaufort County for construction of Segment 6 of the Trail. The original extent of Segment 6 was from Parris Island Gateway to Laurel Bay Road, a distance of 7,485 ft. Subsequent to the fund raising for the original distance, Beaufort County and the PATH Foundation agreed that the Segment 6 construction would be increased to include the approximately 2,100 ft. from Broad River Road to Parris Island Gateway. This section was originally planned to be part of Segment 5, for which the County received a grant from SCDOT.
- 2. There are several reasons why Beaufort County should contribute to this segment of construction.
 - a. While the addition of the new 2,100 feet may be within the capabilities of the Segment 6 budget, it is completely appropriate for the County to make a contribution, particularly considering that this additional distance was originally its responsibility. The amount requested is much less than the per foot cost of the actual construction.
 - b. Segment 6 involves the upgrade of the original Albergotti Creek Trestle and this upgrade, at considerable cost, will preserve this asset for many more years and thus reduce Beaufort County's long term maintenance/replacement cost for this segment.
 - c. This is Beaufort County's Trail and it is appropriate for the County to have an investment, even if small, in each of the segments. The funds for Segment 6 have all been raised from private sources, including generous contributions from many individuals and businesses in Beaufort County. The Trail is an asset which benefits the entire County.
- 3. Please accept the gratitude of the Friends of the Spanish Moss Trail for all the support the County has provided thus far. I hope that you will look favorably upon this request.

Beaufort County, South Carolina, Code of Ordinances >> PART I - GENERAL ORDINANCES >> Chapter 66 - TAXATION >> ARTICLE II. - ACCOMMODATIONS TAX BOARD >> DIVISION 2. ACCOMMODATIONS (3%) TAX >>

DIVISION 2. ACCOMMODATIONS (3%) TAX

Sec. 66-41. Authority.

Sec. 66-42. Local (3%) accommodations tax—definitions.

Sec. 66-43. Payment of local (3%) accommodations tax.

Sec. 66-44. Permitted uses of local (3%) accommodations tax funds.

Sec. 66-45. Inspections and audits.

Sec. 66-46. Violations and penalty.

Sec. 66-47. Management and use of local (3%) accommodations tax.

Sec. 66-48. Applicability and effective date.

Sec. 66-49. Severability.

Sec. 66-50. Reserved.

Sec. 66-41. Authority.

This article is enacted pursuant to the authority S.C. Code § 4-9-30 (1976, as amended) which provides that the county may adopt all ordinances which appear necessary and proper for the security, general welfare and convenience of the county and for the preservation of the general health, peace and order in the county and S.C. Code § 6-1-500 et seq. (1976, as amended) which expressly provides authorization for the imposition of a local accommodations tax.

(Ord. No. 2002-11, § 1, 3-11-2002; Ord. No. 2005/10, § 1, 3-28-2005)

Sec. 66-42. Local (3%) accommodations tax—definitions.

- (a) Tourist and transient means a person traveling to and staying in places outside his or her usual environment for one night or more for leisure, business, or any other purpose for consideration within the unincorporated areas of Beaufort County, South Carolina. A person meeting this definition may be staying in places of public accommodations such as hotels, motels, inns, condominium, bed and breakfasts, tourist courts, campgrounds or the residences of family or friends for consideration.
- (b) Local accommodations tax means a tax on the gross proceeds derived from the rental or charges for any rooms, campground spaces, lodgings, or sleeping accommodations furnished to transients by any hotel, inn, tourist court, tourist camp, motel, campground, residence or any place in which rooms, lodgings, or sleeping accommodations are furnished to transients for consideration. This tax does not apply where the facilities consist of less than six sleeping rooms, contained on the same premises, which is used as the individual's place of abode. The gross proceeds derived from the lease or rental of sleeping accommodations supplied to the same person for a period of 90 continuous days are not considered proceeds from transients. The tax imposed herein does not apply to additional guest charges as defined in S.C. Code § 12-36-920(B) (1976, as amended).

A local accommodations tax equal to three percent is hereby imposed on the gross proceeds derived from the rental of any room(s) (excluding meeting rooms) as provided above.

(Ord. No. 2002-11, § 2, 3-11-2002; Ord. No. 2005/10, § 2, 3-28-2005; Ord. No. 2009/15, 3-30-2009)

Sec. 66-43. Payment of local (3%) accommodations tax.

- (a) Payment of the local accommodations tax established herein shall be the liability of the consumer of the services described herein. The local accommodations tax shall be paid at the time of delivery of the services to which the local accommodations tax applies, and shall be collected by the provider of the services.
- (b) The county shall provide a local accommodations tax return, which shall be utilized by the provider of the services to calculate the amount of local accommodation taxes collected and due. Payment shall be made to Beaufort County and shall be made at the same time the return is required to be filed as provided below.
 - Real estate agents, brokers, corporations, or listing services required to remit taxes under this article must notify the county if rental property, previously listed by them, is dropped from their listings. The notice shall be on a form provided by the county.
- (c) The local accommodations tax collected by the provider of the services as required herein shall be remitted to the County of Beaufort, South Carolina, as follows:
 - (1) Payment shall be collected and remitted monthly starting January 1, 2010 and each month thereafter.
 - (2) Payments are due on or before the twentieth day following the end of the filing period.
- (d) An interest-bearing restricted account, kept in a separate fund segregated from the county's general fund and to be known as "The County of Beaufort, South Carolina, Local Accommodations Tax Account" is hereby established. All revenue and interest generated by the local accommodations tax shall be deposited into this account. "The County of Beaufort, South Carolina, Local Accommodations Tax Account," shall be controlled by the county administrator for the County of Beaufort, South Carolina. The principal and any accrued interest thereon shall be spent only as provided herein.
- (e) Deposits into "The County of Beaufort, South Carolina, Local Accommodations Tax Account" may also include appropriations from the general fund by the county council and voluntary contributions of money and other liquid assets from any source. Once any such funds are so deposited, the funds become dedicated funds and may only be spent as provided herein.

(Ord. No. 2002-11, § 3, 3-11-2002; Ord. No. 2005/10, § 3, 3-28-2005; Ord. No. 2009/15, 3-30-2009; Ord. No. 2009/36, 10-12-2009)

Sec. 66-44. Permitted uses of local (3%) accommodations tax funds.

- (a) The county council is hereby authorized to utilize the funds collected from the imposition and collection of the local accommodations tax and other funds deposited into "The County of Beaufort, South Carolina, Local Accommodations Tax Account." The revenue generated by the local accommodations tax must be used exclusively for the following purposes:
 - Tourism-related buildings, including, but not limited to, civic centers, coliseums, and aquariums;
 - (2) Cultural, recreational, or historic facilities;
 - (3) River/beach access and renourishment;
 - (4) Highways, roads, streets, bridges and boat ramps providing access to tourist destinations;

- (5) Advertisements and promotions related to tourism development;
- (6) Water and sewer infrastructure to serve tourism-related demand; and
- (7) The operation and maintenance of those items provided in (a)(1) through (a)(6) above, including police, fire protection, emergency medical services, and emergency-preparedness operations directly attendant to those facilities.
- (8) For all other proper purposes including those set forth herein.
- (b) Authorization to utilize any funds from the "County of Beaufort, South Carolina, Local Accommodations Tax Account," shall be by ordinance duly adopted by the county council for the County of Beaufort, South Carolina.

(Ord. No. 2002-11, § 4, 3-11-2002; Ord. No. 2005/10, § 4, 3-28-2005; Ord. No. 2009/15, 3-30-2009)

Sec. 66-45. Inspections and audits.

- (a) For the purpose of enforcing the provisions of this article, the license official or other authorized agent of the County of Beaufort, South Carolina, is empowered to enter upon the premises of any person or establishment subject to this article to make inspections, examine and audit books and records of such person or establishment.
- (b) It shall be unlawful for any person to fail or refuse to make available the necessary books and records during normal business hours upon 24 hours' written notice. In the event that the audit reveals that false information has been filed by the remitter, the costs of the audit shall be added to the correct amount determined to be due in addition to the penalties provided herein. The license official may make systematic inspections of all businesses within the unincorporated areas of the County of Beaufort, South Carolina, to ensure compliance with this chapter.

(Ord. No. 2002-11, § 5, 3-11-2002; Ord. No. 2005/10, § 5, 3-28-2005; Ord. No. 2009/36, 10-12-2009)

Sec. 66-46. Violations and penalty.

- (a) It shall be a violation of this chapter to:
 - (1) Fail to collect the local accommodations tax in connection with the rental of accommodations to tourists or transients as set forth herein.
 - (2) Fail to remit to the County of Beaufort, South Carolina, any local accommodations taxes collected pursuant to this article by the twentieth day of the following month, as set forth herein.
 - (3) Knowingly provide false information on a return submitted to the County of Beaufort, South Carolina, as set forth herein.
 - (4) Fail or refuse to provide books and records to an authorized agent of the County of Beaufort, South Carolina, for the purpose of an examination or audit upon 24 hours' written notice as provided herein.
- (b) In the event that local accommodations taxes are not timely remitted to the County of Beaufort, South Carolina as provided herein, the person or establishment failing to remit shall also pay a penalty equal to one and one-half percent of the unpaid amount for each month or portion thereof that such taxes remain unpaid.
- (c) A person or establishment failing or refusing to timely file a return and make appropriate payment and/or provide books and records as provided herein may be subject to a conviction for a violation hereof. The violator shall be guilty of a misdemeanor and subject to the penalties provided in section 1-6 of the Code of the County Council of Beaufort County, South Carolina.

(d) Upon identification of a delinquent account, the director of business license or his/her designee has the authority to establish payment plans, revenue procedures, and reduce or waive penalties based on the revenue procedures as adopted with this amendment.

(Ord. No. 2002-11, § 6, 3-11-2002; Ord. No. 2005/10, § 6, 3-28-2005; Ord. No. 2009/36, 10-12-2009)

Sec. 66-47. Management and use of local (3%) accommodations tax.

[The management and use of local accommodations tax is as follows:]

- (a) Fund the approved annual operating expenditures of the program at an amount not to exceed eight percent of the funds collected.
- (b) Allocate \$350,000.00 annually for advertising and promotion programs related to tourism development (subsection_66-44(a)(5)). These funds shall be allocated as follows:
 - (1) One hundred fifty thousand dollars shall be allocated to the Beaufort Regional Chamber of Commerce for advertising, promotion and events to increase tourism within the county.
 - (2) One hundred fifty thousand dollars shall be allocated to the Hilton Head -Bluffton Chamber of Commerce for advertising, promotion and events to increase tourism within the county.
 - (3) Fifty thousand dollars shall be allocated to the Beaufort County Black Chamber of Commerce for advertising, promotion and events to increase tourism within the county.
 - (4) Funds shall be distributed to the designated organizations on a quarterly basis no later than 30 days after the end of the quarter.
 - (5) Advertising expenditures using these county funds cannot be spent within Beaufort County except for notifications of festivals or other events similar in nature.
- (c) Allocate the remaining balance of collections as follows:
 - Twenty percent to establish a reserve fund for emergency or other unforeseen needs;
 - (2) Twenty percent for river/beach access and renourishment (subsection 66-44(a) (3));
 - (3) Sixty percent for tourism-related buildings, including, but not limited to, civic centers, coliseums and aquariums (subsection 66-44(a)(1)); cultural, recreational, or historic facilities; highways, roads, streets, bridges and boat ramps providing access to tourist destinations (subsection 66-44(a)(2)); water and sewer infrastructure to serve tourism-related demand (subsection 66-44(a) (6); the operation and maintenance, including police, fire protection, emergency medical services and emergency preparedness operating directly attendant to those facilities as referenced above (subsection 66-44(a)(7); and for all other proper purposes (subsection 66-44(a)(8)).
- (d) In accordance with state law, the three chambers shall submit for approval a budget of planned expenditures. At the end of each fiscal year, an organization receiving funds shall render an accounting of the expenditure to the county.
- (e) Any changes to this section of the code shall go into effect after July 1, 2009. (Ord. No. 2002-11, § 7, 3-11-2002; Ord. No. 2005/10, § 7, 3-28-2005; Ord. No. 2009/15, 3-30-2009)

Sec. 66-48. Applicability and effective date.

- (a) This division shall become effective on October 12, 2009.
- (b) The business license department is authorized to adopt guidelines, policies and procedures to implement this division.

(Ord. No. 2009/36, 10-12-2009)

Sec. 66-49. Severability.

If any part of the ordinance is held by a court of competent jurisdiction be unconstitutional, illegal, or invalid for any reason, it shall be construed to have been the legislative intent of the County Council of Beaufort County, South Carolina, to pass this Ordinance [Ord. No. 2009/36] without such unconstitutional, illegal or invalid provision, and the remainder of this division shall be deemed and held to be constitutional, lawful and valid as if such portion had not been included. If this division or any provision thereof is held by a court of competent jurisdiction to be inapplicable to any person, group of persons, property, kind of property, circumstances, or set of circumstances, such holding shall not affect the applicability thereof to any other persons, property or circumstances.

(Ord. No. 2009/36, 10-12-2009)

Sec. 66-50. Reserved.



COUNTY COUNCIL OF BEAUFORT COUNTY BEAUFORT COUNTY ENGINEERING DEPARTMENT

102 Industrial Village Road, Building #3, Beaufort, SC 29906 Post Office Drawer 1228, Beaufort, SC 29901-1228

Telephone: 843-255-2700 Facsimile: 843-255-9420

TO:

Councilman Gerald Dawson, Chairman, Public Facilities Committee

VIA:

Gary Kubic, County Administrator (Kubic Bryan Hill, Deputy County Administrator Alicia Holland, Chief Financial Officer W

FROM:

Robert McFee, Director of Engineering and Infrastructure

SUBJ:

PALMETTO ELECTRIC COOPERATIVE (PEC) AGREEMENT

FOR BLUFFTON PARKWAY PHASE 5A SEGMENT 2

DATE:

April 17, 2014

BACKGROUND. Beaufort County received an agreement from PEC for the relocation of their overhead electrical power lines located on the southern side of the Hilton Head Island causeway. The agreement will relocate PEC infrastructure as part of the construction of the Bluffton Parkway Phase 5A Segment 2 roadway/flyover bridges with a total estimated cost of \$267,150. The agreement has been executed and relocation of lines is underway. The relocation of utility infrastructure conflicts during the construction process is inherent to the utility's ownership and has to be completed by the utility.

The PEC Agreement for relocation of the overhead electrical power line was presented at the December 16, 2013 Public Facilities Committee meeting as an information only item.

FUNDING. Utility relocation costs for the Bluffton Parkway Phase 5 construction are paid for from sales tax project funds, Account #33401-54500. Phase 5 of the parkway has a total revenue budget of \$81,916,621 consisting of \$65,916,621 from 1 cent Sales Tax, \$1 million from Southern Beaufort County Road Impact Fees and \$15 million for Segment 2 construction from a Federal Hwy Administration Grant. For the Bluffton Parkway Phase 5 project, \$49,349,793 has been expended; \$28,330,763 is encumbered for a total obligated project cost of \$77,680,556 to date. As of 4/17/14, there is an available budget of \$4,236,065.

FOR ACTION, Public Facilities Committee on April 21 2014.

RECOMMENDATION. That the Public Facilities Committee approve and recommend to County Council approval of the PEC utility relocation agreement at an estimated cost of \$267,150 for the construction of the Bluffton Parkway Phase 5A Segment 2.

JRM/mjh

Attachments: 1) PEC Utility Agreement

2) Minutes for 12/16/13 Public Facilities Committee Meeting

Contract/BP5ASeg2/PEC Utility Reloc



One Cooperative Way

Hardeeville, SC 29927-5123

843-208-5551

November 11, 2013

Rob McFee, PE Engineering Manager, Beaufort County South Carolina Department of Transportation 102 Industrial Village Drive, Bldg. 3 Beaufort, SC 29906

Re: Utility Agreement – Hilton Head Island Causeway

Dear Rob:

Please find enclosed the proposal for the relocation of the overhead electrical power lines located on the southern side of the Hilton Head Island Causeway. We are working with William Barrett on securing the necessary environmental permits and SCDOT on an encroachment permit adjacent to the new roadway for splice pit locations.

The updated estimate for this work is Two Hundred Sixty-seven Thousand One Hundred Fifty (\$267,150.00) Dollars.

Thank you for your assistance and cooperation regarding this matter. Please contact me at (843) 208-5508 or via email bcasavant@palmetto.coop if you have any questions or if I may be of further assistance.

Sincerely,

PALMETTO ELECTRIC COOPERATIVE, INC.

Robert J. Casavant, PE

Manager, Engineering Services

RJC:sdr

Encl.

UTILITY	AGREEMENT
S. C. File No.	Route (or Road No.) Bluffton Parkway 5A Causeway
F. A. Project No.	
This Agreement made this 15th day of Nov	ember, 2013, by and between Beaufort County, hereinafter called
"County" and the	
Palmetto Electric Cooperative, Inc.	hereinafter called "Company".
WITN	ESSETH:
 It is mutually agreed by and between the parties hereto th following work to its utility property facilities as shown o 	at the Company shall perform or cause to be performed, the n the attached plans and estimate:
General description: Remove Existing Overhead Po All cable to be installed in conduit using Trenchless Bori MacKey Creek Bridge approximate Station # 194+00.	wer Line and Poles and replace with Underground Power Line. ng Technologies from East Bound Ramp Station # 166+00 to
provisions set forth in the Federal Highway Administration	les in conflict with highway construction in accordance with the 's FAPG 23 CFR 645A; and also in accordance with the South amodating Utilities on Highway Rights-of-Way" in the estimated Dollars.
\$ 267,150.00	
County Share 100%	Utility Share
easement, or other real property interest, the damagi Company does not have the right of occupancy in it other real property interest, (Explain)	occupancy in its existing location by reason of holding the fee, an ng or taking of which is compensable in eminent domain. If the is existing location by reason of holding the fee, an easement or 954 to serve Hilton Head Island and has been maintained
Easement for this project is filed in Beau Beaufort, SC (City and Sta	(County)
	ht-of-way priorities only) has been in service for approximately

(c) Such work as is necessary to relocate, alter or maintain the facility will be done in such a manner that it will not in any way interfere with or endanger the safety of the general public in their use of the roads as a highway. Traffic control and signing will be coordinated with the County's contractor and will be in accordance with "The South

Carolina Manual on Uniform Traffic Control Devices for Streets and Highways" (SCMUTCD).

Agreement #

- 3. The Company shall begin said work promptly upon notification in writing by the County or County agent and dispatch to its completion as promptly as is practicable. The Company shall provide advance notice to the County's Project Engineer or County agent of the date on which work is expected to begin.
- 4. The Company will perform the work provided for in this agreement by the method checked below, in accordance with the provisions of Sec.645.115 of FAPG 23 CFR 645A:
- (X) BY COMPANY'S REGULAR FORCES
- (X) BY CONTRACT: (State one of recognized reasons for necessity of performing work in this manner)

Trenchless boring requires specialized equipment and crews.

The Company, therefore, subject to prior approval, proposes to contract a portion of or all of the work covered by this agreement. The items of work to be accomplished by contract are noted in the estimate. Where the Company elects to solicit competitive bids from a list of qualified contractors rather than through advertising in a publication, the names and addresses of those contractors so circularized shall be noted on the estimate or furnished to the County or County agent in advance of the Company's solicitation of bids.

- () BY EXISTING CONTINUING CONTRACT: Subject to prior approval and inspection by the County or County agent and the prior approval of the contract method by the Federal Highway Administration, the Company proposes to use an existing continuing contract under which it is demonstrated that such work is regularly performed for the Company under such contracts at reasonable costs. The provisions relating to contracts under this paragraph also apply to Contract Engineering.
- 5. The County will reimburse the utility company for costs incurred in accordance with the agreement as shown and on accurate records supporting all expenditures incurred on account of said work. The method of developing the relocation costs shall be one of the following alternatives.
- (x) (a) Actual and related direct costs accumulated in accordance with a work order accounting procedure prescribed by the applicable Federal or State regulatory body.
- () Unit costs, such as broad gauge units of property, as used in own operations. (This method must have prior approval.)
- () (c) Lump Sum

The County may not pay for any item of work not provided for in the plan or in the cost estimate except as modified by the County Engineer or County agent followed by written notification to the County or County agent.

- 6. All work performed by the Company pursuant hereto, shall be performed according to the plans and estimates approved by the County or County agent.
- 7. Attached hereto, and by reference made a part hereof, is one copy of plans and estimates of the work to be performed by the Company showing the existing facilities, permanent changes to be made therein, and the stages by which these changes are to be accomplished.
- 8. Credits for accrued depreciation (expired service life) and/or betterment of the facility have been allowed as outlined in Sec.645.117(h) of FAPG 23 CFR 645A.

9. Periodic progress billings of incurred costs may be made by the Company to the County through the County agent not to exceed monthly intervals and amounting to at least \$2500.00; however, total progress billing payments shall not exceed the approved nonbetterment estimated amount.

Upon completion of the work and no later than six months thereafter, the Company shall, at the earliest date practicable, furnish the County or County agent with five (5) copies of its final and complete billing of all costs incurred in connection with the work performed hereunder, such statement to follow as closely as possible the order of the items contained in the estimate. The totals for labor, overhead construction cost, travel expense, transportation, equipment, material and supplies, handling cost and other services shall be shown in such a manner as will permit ready comparison with the approved plans and estimates. Items of materials shall be itemized where they represent major components.

Credit shall be given for usable materials recovered from permanent or temporary installations. The final billing shall show the description and site of the project, the Federal Aid Project Number if applicable, the date on which the first work was performed; or, if preliminary engineering or right-of-way items are involved, the date on which the earliest item of billed expense was incurred, the completion date and the location where the records and accounts billed can be audited. The Company shall make adequate reference in the billing to its records, accounts and other documents. Contractors and any subcontractors are to maintain all books, documents, papers, accounting records and other evidence pertaining to costs incurred and to make such materials available at their respective offices at all reasonable times during the contract for inspection by the County, County agent, Federal Highway Administration or any authorized representatives of the Federal or State Government and copies thereof shall be furnished if requested.

Final billings of incurred costs submitted by the Company shall carry a statement certifying that all items claimed have been reviewed and are in conformity with the provisions of the agreement; that credits have been given for all salvaged materials as required, and that all contractor's bills incurred have been paid in full. This statement shall be signed by an authorized representative of the Company.

In the event a final and complete billing has not been received by the County or County agent prior to six months following the completion of work and the Company has not during that period demonstrated to the County's or the County agent's satisfaction a hardship in completing that billing, the County may, in its sole discretion, consider the last payment made to be the final payment due under this Agreement.

- 10. The County, County Agent, and the Federal Highway Administration shall have the right to inspect recovered materials from the permanent facility prior to disposal by sale or scrap. This requirement will be satisfied by the Company giving notice to the County or County agent of the time and place the materials will be available for inspection. This notice is the responsibility of the Company and it may be held accountable for full value of materials disposed of without notice. The County, County agent, and the Federal Highway Administration shall have the right to inspect all recovered materials, which are not reusable by the Company, for temporary use. The Company shall furnish a listing on final billings of major items not eligible for salvage credit, and reasons therefor.
- 11. The Company will abide by the contract cost principles as set forth in FAPG 23 CFR 645A.
- 12. The Company will not participate directly or indirectly in any practice which subjects persons to discrimination because of their race, color, religion, sex or national origin.

COMPANY: ADDRESS:

PALMETTO ELECTRIC COOPERATIVE, INC.

ONE COOPERATIVE WAY HARDEEVILLE, SC 29927

Play A Prace

SIGNATURE:

INSTRUCTIONS: Submit one copy of agreement form and six prints of drawings (or one reproducible print) showing present location and proposed location of poles or lines with reference to highway survey stations and centerline.

BY: ____

ROBERT J. CASAVANT, P.E.

MANAGER, ENGINEERING SERVICES

BEAUFORT COUNTY

BY

TITLE:

Form: 3068-8 (4-1-63)

Attachment

<u>DETAILED ESTIMATE OF DIRECT COST</u> Beaufort County Bluffton Parkway 5A Flyover Causeway

	S.C. File No		uioit co			Route	
I.	DETAIL OF PR	ELIM	IINARY	ENGIN	EERING:		ESTIMATE
		(a)	Labor	(8.5%))	s	20,375.00
		(b)	Equip.	and Mil	eage (PECI)		
		(c)	Other e	xpenses	(meals, lodgings, etc)		
		(d)	Overhe	ad:	F.O.A.B. Federal Unemployment State Unemployment Worker's Compensation Public Liability Hospital Insurance Retirement Paid Leave and Holidays	(Percent) Included in (a) above
11	LABOR:					_	
		(a)	_		stallation	_	
		(b)	Remov	al			15,400.00
		(c)	Perma	nent Ins	tallation	_	124,900.00
		(d)	Other	Expense	es (Meals, lodgings, etc)	_	
III.	MATERIALS:	(e)	Overho (Itemize		F.O.A.B. Federal Unemployment State Unemployment Worker's Compensation Public Liability Hospital Insurance Retirement Paid Leave and Holidays Included in Unit Estimates omponents or list units)	(Percent) Included in (b) a	nd (c) above
111.	MATERIALS.	(a)	•		stallation		
		(b)	-		stallation		71,650.00
		(c)		ing Cost		50%	35,825.00

IV.	EQUIPMENT:			ESTIMATE
	(a)	Mileage and cost per mile (hour)		
v.	RIGHT OF WAY:			
	(a)	Labor		
	(b)	Transportation		
	(c)	Acquisition Cost		
	(d)	Other (meals, lodging, etc)		-
		LESS CREDITS:		
I.	Betterment (show con	putations)	\$	
II.	Extended Service Life			
III.	(Show Computation Salvage:	is)	The section of the second	
	(a) Materia	l recovered from:		
	1. P	ermanent Facility		
	2. T	emporary Facility		(1,000.00)
	NET COST OF ADJUS	STMENT		267,150.00

Note: If estimate is made on the unit basis, attach separate listing showing unit, quantity, material cost, labor cost, and total for each unit. Show separate listing for temporary installation, removal and permanent installation.

Labor on company records must be kept on daily basis showing hours worked and rates of pay.

Submit six copies with agreement.

LISTING OF CHANGES BY STATIONS

See attached plan and profile sheets for pole locations and units referring to stations

US HWY 278 Bluffton Parkway 5A Flyover- NEW UNITS TO BE INSTALLED UG	Causeway		0)/0751	A Re-	PAGE 3 OF 7
NEW UNITS TO BE INSTALLED UG		UNIT LABOR	SYSTEM: PA	ALMETTO ELECTRIC COO	
ASSEMBLY	QUANTITY	COST	COST	UNIT MATERIAL COST	TOTAL MATERIAL COST
(3) 750 MCM Cables (Bore)	2950	40.00	118000.00	23.50	69325.0
750 MCM Splices	12	100.00	1200.00	75.00	900.0
Large Vault for 750 MCM Cable	1	600.00	600.00	1200.00	1200.0
750 MCM Stress Cones	3	100.00	300.00	75.00	225.0
			0.00		0.0
4 Man UG Crew	16	300.00	4800.00		0.00
			0.00		0.00
			0.00		0.00
			0.00		0.00
			0.00		0.00
All and the second seco			0.00		0.00
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	a wasana		0.00		0.00
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			0.00		0.00
			0.00		0.00
			0.00		0.00
			0.00	2210	0.00
			0.00		0.00
			0.00		0.00
			0.00		0.00
			0.00		0.00
			0.00		0.00
			0.00		0.00
			0.00		0.00
			0.00		0.00
			0.00		0.00
			0.00		0.00
			0.00		0.00
			0.00		0.00
			0.00		0.00
			NA		0.00
					- Complete
SUB TOTAL			\$124,900.00		\$71,650.00

S TO BE INSTALLED C	H			ALMETTO ELECTRIC CO	PAGE 4 OF 7 OP.
ASSEMBLY	QUANTITY	UNIT LABOR COST	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL
			0.00		0.
			0.00		0.
			0.00		0.
			0.00		0.
			0.00		0.0
			0.00		0.0
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				-	
					
SUB TOTAL			\$0.00		\$0.00
GRAND TOTAL			\$124,900.00		\$71,650.00

78 Bluffton Parkway 5A Flyove	BEAUFORT COU	1411			PAGE 5 OF 7
G UNITS To Be Removed	UG		SYSTEM:	PAL METTO ELECTR	C COOP
		UNIT LABOR	TOTAL LABOR	SALVACE	VALUE
ASSEMBLY	QUANTITY	COST	COST	SALVAGE UNIT VALUE	EXTENDED VALUE
			0.00	TALUE	
			0.00		0.00
			0.00		0.00
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A STATE OF THE STA		www.	0.00		0.00
			0.00		0.00
			0.00		0.00
		*			

			-		
					
SUB TOTAL			\$0.00		\$0.00

	BEAUFORT COUN	NTY				
US HWY 278 Bluffton Parkway 5A Flyover-C	Causeway				PAGE 6 OF 7	
EXISTING UNITS To Be Removed		INTLABOR T	SYSTEM:	PALMETTO ELECTRIC COO		
ASSEMBLY	QUANTITY	UNIT LABOR COST	TOTAL LABOR	SALVAGE VALU	E VATENDED VALUE	
			COST	AND THE STATE OF T	EXTENDED VALUE	
Pole, Wire, and Hardware	11	800.00	8800.00		0.0	
750 MCM Riser	2	600.00	1200.00		1000.0	
500 MCM Cable	450	12.00	5400.00		0.0	
	-		0.00		0.0	
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		w				
					-11X655	
AND THE RESERVE TO AND THE PROPERTY OF THE PRO						
SUB TOTAL			\$15,400.00	•	\$1,000.00	

NG UNITS To Be Removed			SYSTEM:	PALMETTO ELECTR	RIC COOP.
	T	UNIT LABOR	TOTAL LABOR	SALVAGE	VALUE
ASSEMBLY	QUANTITY	COST	COST	UNIT VALUE	EXTENDED VALU
	-			2.	
The same of the sa					
		(1)			
	1				
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1900 SALES					
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		- William			
	-			-	
SUB TOTAL		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$0.00		\$
GRAND TOTAL			\$15,400.00		\$1,00

Bluffton Parkway Phase 5A 166+00 to 194+00

(1) Station 166+00

Splice (3) 750 cables, install (1) UG vault, remove pole and hardware (691-39-007)

Quantity	Description	Cos	Cost per Unit		ended Cost
3	750 MCM Splices	\$	195.00	\$	585.00
1	Large Vaults for 750 MCM Cable	\$	1,800.00	\$	1,800.00
1	Remove Pole, Hardware & Riser	\$	1,400.00	\$	1,400.00
8	4 man UG crew	\$	300.00	\$	2,400.00

Subtotal \$ 6,185.00

(2) Station 166+00 to 169+00

Install (3) 750 cables and conduit, remove pole and hardware (691-39-006)

Quantity	Description	Cost per Unit		Ext	ended Cost
300	(3) 750 15Kv Cables in 6.0" PE (bore)	\$	77.50	\$	23,250.00
1	Remove Pole, Wire,& Hardware	\$	800.00	\$	800.00
				\$	÷

Subtotal \$ 24,050.00

(3) Station 169+00 to 171+50

Install (3) 750 cables and conduit, remove pole and hardware (691-39-005)

Quantity	Description	Cost per Unit		Description Cost per Unit Extend		ended Cost	
250	(3) 750 15Kv Cables in 6.0" PE (bore)	\$	77.50	\$	19,375.00		
1	Remove Pole, Wire,& Hardware	\$	800.00	\$	800.00		
				\$	-		

Subtotal \$ 20,175.00

(4) Station 171+50 to 173+80

Install (3) 750 cables and conduit, remove pole and hardware (691-39-004)

Quantity	Description	Cost per Unit		Extended Cost	
250	(3) 750 15Kv Cables in 6.0" PE (bore)	\$	77.50	\$	19,375.00
1	Remove Pole, Wire,& Hardware	\$	800.00	\$	800.00
				\$	-

Subtotal \$ 20,175.00

(5) Station 173+80 to 176+20 --- Land Cables at 175+00

Install (3) 750 cables and conduit, splice cables, remove pole and hardware (691-39-003)

Quantity	Description	Cost per Unit		Ext	ended Cost
250	(3) 750 15Kv Cables in 6.0" PE (bore)	\$	77.50	\$	19,375.00
1	Remove Pole, Wire,& Hardware	\$	800.00	\$	800.00
3	750 MCM Splices	\$	195.00	\$	585.00
				\$	-

Subtotal \$ 20,760.00

(6) Station 176+20 to 178+70

Install (3) 750 cables and conduit, remove pole and hardware (691-39-002)

Quantity	Description	Cost per Unit		Extended Cost	
250	(3) 750 15Kv Cables in 6.0" PE (bore)	\$	77.50	\$	19,375.00
1	Remove Pole, Wire,& Hardware	\$	800.00	\$	800.00
				\$	*

Subtotal \$ 20,175.00

(7) Station 178+70 to 181+20

Install (3) 750 cables and conduit, remove pole and hardware (691-39-001)

Quantity	Description	Cost per Unit		Extended Cost	
250	(3) 750 15Kv Cables in 6.0" PE (bore)	\$	77.50	\$	19,375.00
1	Remove Pole, Wire,& Hardware	\$	800.00	\$	800.00
				\$	74

Subtotal \$ 20,175.00

(8) Station 181+20 to 183+70 --- Land Cables at 183+00

Install (3) 750 cables and conduit, splice cables, remove pole and hardware (691-40-006)

Quantity	Description	Cost per Unit		Extended Cost	
300	(3) 750 15Kv Cables in 6.0" PE (bore)	\$	77.50	\$	23,250.00
1	Remove Pole, Wire,& Hardware	\$	800.00	\$	800.00
3	750 MCM Splices	\$	195.00	\$	585.00
				\$	-

Subtotal \$ 24,635.00

20,175.00

(9) Station 183+70 to 186+20

Install (3) 750 cables and conduit, remove pole and hardware (691-40-004)

Quantity	Description	Cost per Unit		Extended Cost	
250	(3) 750 15Kv Cables in 6.0" PE (bore)	\$	77.50	\$	19,375.00
1	Remove Pole, Wire,& Hardware	\$	800.00	\$	800.00
			M	\$	-

(10) Station 186+20 to 188+70

Install (3) 750 cables and conduit, remove pole and hardware (691-40-003)

Quantity	Description	Cos	Cost per Unit		tended Cost
250	(3) 750 15Kv Cables in 6.0" PE (bore)	\$	77.50	\$	19,375.00
1	Remove Pole, Wire, Riser & Hardware	\$	1,400.00	\$	1,400.00
				\$	-

Subtotal \$ 20,775.00

Subtotal \$

(11) Station 188+70 to 190+00 --- Land Cables at 189+50

Install (3) 750 cables and conduit, splice cables, remove pole and hardware (691-40-002)

Quantity	Description	Cost per Unit		Ext	tended Cost
200	(3) 750 15Kv Cables in 6.0" PE (bore)	\$	77.50	\$	15,500.00
3	750 MCM Splices	\$	195.00	\$	585.00
1	Remove Pole, Wire,& Hardware	\$	800.00	\$	800.00
			Cultantal	_	46.00

Subtotal \$ 16,885.00

(12) Station 189+50 to 194+00

Install (3) 750 MCM Cables and conduit, terminate in PMH-3 (691-40-001)

Quantity	Description	Cos	t per Unit	Extended Cost	
450	(3) 750 15Kv Cables in 6.0" PE (bore)	\$	77.50	\$	34,875.00
3	750 MCM Stress Cones	\$	195.00	\$	585.00
8	4 man UG crew	\$	300.00	\$	2,400.00
				4	

Subtotal \$ 37,860.00

Cost of Install Labor	\$ 124,650.00
Cost of Retirement Labor	\$ 15,500.00
Cost of Material	\$ 72,000.00
Material Handling and Overhead (50%)	\$ 36,000.00
Salvage	\$ (1,000.00)
Estimated Engineering Cost (8%)	\$ 20,000.00
Estimated R-O-W Cost (0%)	\$ -
TOTAL JOB COST	\$ 267,150.00

Electric Cooperative (PEC) Agreement for Bluffton Parkway Phase 5A Segment 2

Notification: To view video of full discussion of this meeting please visit http://beaufort.granicus.com/ViewPublisher.php?view_id=2

Discussion: Beaufort County has received an agreement from Palmetto Electric Cooperative (PEC) for the relocation of their overhead electrical power lines located on the southern side of the Hilton Head Island causeway. The agreement will relocate PEC infrastructure as part of the construction of the Bluffton Parkway Phase 5A Segment 2 roadway/flyover bridges with a total estimated cost of \$267,150. Utility relocation costs for the Bluffton Parkway Phase 5 construction are paid for from sales tax project funds, account #33401-54500.

Status: Information only.



COUNTY COUNCIL OF BEAUFORT COUNTY BEAUFORT COUNTY ENGINEERING DEPARTMENT

102 Industrial Village Road, Building #3, Beaufort, SC 29906 Post Office Drawer 1228, Beaufort, SC 29901-1228 Telephone: 843-255-2700 Facsimile: 843-255-9420

TO:

Councilman Gerald Dawson, Chairman, Public Facilities Committee

VIA:

Gary Kubic, County Administratofokubic

Bryan Hill, Deputy County Administrator

Alicia Holland, Chief Financial Officer

FROM:

Robert McFee, Director of Engineering & Infrastructure

SUBJ:

CHANGE ORDERS FOR BLUFFTON PARKWAY PHASE 5

SEGMENT 2 CONSTRUCTION

DATE:

April 17, 2014

BACKGROUND. On 2/25/13, Beaufort County Council awarded a contract to R. R. Dawson Bridge Company, LLC, for the construction of Bluffton Parkway Phase 5A Segment 2 roadway and flyover bridges. The total contract award amount was \$36,665,629.96.

Segment 2 construction has generated 5 change orders totaling \$417,779.28 since construction commenced in May 2013. The attached worksheet provides a description of Change Orders 1 thru 5. Change Orders 1, 2 and 5 are for added signage and pavement marking changes totaling \$6,906.62. Change Order 3 is for the deduction of concrete strain poles at \$71,329.19 from the contractor's scope of work. Change Order 4 at \$482,201.85 is for the additional costs associated with the lengthening of the shafts for the flyover bridges. A test shaft was constructed to better analyze foundation performance with present soil conditions. As a result of the test shaft load data, the design engineer and the construction manager had recommended that certain drill shafts be extended/lengthened. The extension of the shafts was required to ensure safety and stability of the flyover bridge foundations. Foundation construction has been underway for several months. Change Order #4 was presented at the December 16, 2013 Public Facilities Committee meeting as an information only item.

FUNDING. Bluffton Parkway Phase 5 construction is paid for from sales tax project funds, Account #33401-54500. Phase 5 of the parkway has a total revenue budget of \$81,916,621 consisting of \$65,916,621 from 1 cent Sales Tax, \$1 million from Southern Beaufort County Road Impact Fees and \$15 million for Segment 2 construction from a Federal Hwy Administration Grant. For the Bluffton Parkway Phase 5 project, \$49,349,793 has been expended; \$28,330,763 is encumbered for a total obligated project cost of \$77,680,556 to date. As of 4/17/14, there is an available budget of \$4,236,065.

FOR ACTION, Public Facilities Committee on April 21 2014.

RECOMMENDATION. That the Public Facilities Committee approve and recommend to County Council approval of Change Orders 1 thru 5 to R. R. Dawson Bridge Company in the total amount of \$417,779.28 for the construction of Bluffton Parkway Phase 5A Segment 2 Flyover Bridges.

JRM/mjh

Attachments: 1) Bluffton Parkway Phase 5A Seg 2 Change Orders 2) Copies of Change Orders 1 thru 5

Item	Amount	Description	Current Approval Condition	Action Needed		
CO1	\$2,276.92	Speed Limit Signage Change Specified by SCDOT	CM/SCDOT/ENG/LPA Approved	Present to Committee/Council		
CO2	\$1,549.70	Permanent Signage Change Specified by SCDOT	CM/SCDOT/ENG/LPA Approved	Present to Committee/Council		
CO3	-\$71,329.19	Concrete Strain Poles	CM/SCDOT/ENG/LPA Approved	Work will be Contracted Out Separately CO reduces budget and scope of Dawson contract		
CO4	\$482,201.85	Drill Shaft Extensions for Bridge Foundations	CM/SCDOT/ENG/LPA Approved Presented to Public Facilities Committee Info Only 12/16/13	Present to Committee/Council		
CO5	\$3,080.00	Pavement Markings Change Specified by SCDOT	CM/SCDOT/ENG/LPA Approved	Present to Committee/Council		
CO6	100					
	0/11/27					
Total CO's at 4/14/14	\$417,779.28					

Original Contract Value with R. R. Dawson \$36,665,629.96 Approved by Council 2/25/13



LPA Change Order Request Form

Before directing changes in the work within the provisions of the Contract, the Local Public Agency (LPA) shall submit to the SCDOT Local Public Agency Administration office (LPAA), this completed request for review and approval for change order work along with the appropriate documentation listed below.

Local Public Agency: BEAUFOITT CHANTY	
Contact Person: Reacres McFes	Title: DIRECTOR OF ENSINEERING AND INFRATIRITIES
Address: 100 RIBAGT Rn. P.O. BOX 1228, BEAUCOST, SC	29902 Phone: 843 - 255 - 2730
Project Name: BLUEFTON PARKWAY SA SEATTE	ENT 2
County: BEAUTORT	Master PIN: 41794 - PECI
Contract Number: BEAU (COI)	File Number: 07.041794 IF 1 No. 13 - 54500 -0810-05
Date of Agreement: October 9, 2012	Maximum Funding:
Change Order Number: QOI	
Type of Change Order: Supplemental Agreement	Contract Modification Time Extension Other
Date of Executed Contract between Owner and Contractor:	October 25, 2013
Original Completion Date: OCTOBER 15, 2015	Revised Completion Date: CCTPDER 18 2015
Original Contract Price: 4 36, 665, 629, 96	Revised Contract Price: \$ 36, 667, 906.88 +2,276
This change order request shall include the following do	
☑ Detailed explanation for change order request	
Itemized listing of each change order item with price	
✓ Fotal cost of change order request	
Additional contract time with revised completion date (if necessary)
✓ Prime Contractor signature and date	Same and the state and the state of the stat
Submitted: M. M. F.u.	8/14/13
Recommended:	igency / Date!
Resident Constructi	ion Engineer S/(Y/)7 Date
Recommended	
District Engineering	7. CLARGE 8/23/13 Administrator Date
Approved	
Martar Pr	8/27/13
Local Public Agency	Administrator

NOTE: Approval of this change order does not increase SCDOT's contract maximum funding for this project. Any cost beyond the contract amount will be the sole responsibility of the LPA, as stated in the LPA's signed Participation Agreement with SCDOT



August 5, 2013

Mr. Robert McFee, PE
Director of Engineering and Infrastructure
Beaufort County Engineering
100 Ribaut Road
P.O. Box 1228
Beaufort, SC 29902

RE: Bluffton Parkway 5A - Segment 2

SC File #: 07.041794

Beaufort County Project #: BEAU(001)

F&ME Project No. C8300.00

Subject: RR Dawson Change Order #07: Speed Limit Change

Dear Mr. McFee,

RR Dawson Bridge Company has requested a change to the original contract amount, \$36,665,629.96, associated to the speed limit changes that occurred along US 278.

The change order amount recommended for approval and payment totals \$2,276.92 with no additional contract time added to the project duration. Pending the approval of change order #07 via the LPA Change Order Request process, the revised contract price for Bluffton Parkway 5A – Segment 2 shall be \$36,667,906.88.

The attachments provided illustrate the record of negotiation and history associated to change order #07. Also shown in the negotiations is Dawson's endorsement to relinquish ownership of the speed limit signs, posts, and associated hardware to Beaufort County.

Pending your satisfaction of the attached change order #07 and associated documentation, please sign as the Local Public Agency and return the LPA Change Order Request Form to my attention for continuing signature distribution.

Should you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

John Nguyen

John Nguyen
Project Manager
F&ME Consultants
1536 Fording Island Road, Suite 105
Hilton Head Island, SC 29926



LPA Ghange Order Request Form

defore disecting changes in the work within the provisions of the Contract, the Local Public Agency (LPA) shall subtent to the SC old Local Public Agency Administration office (LPAA), this completed request for rowers and approval for Change order work along with the appropriate documentation listed below Local Public Agency 1, 1574 1525 5 Contact Person: Parkers that the land the land to the Address: 14. Ca. A. P. C. S., 22 a. Caper at 24. 2. Phone 3 (1. 12) 21 Project Name: Leanning Addition of the American County Master 9181 1 17 1 Dasa of Agreement Control Maximum Funding Change Order Number ______ / ______ Typy of Change Order | Supplemental Agreement [] | Contract Modification [] | Limit Extension [] Date of Executed Contract between Owner and Contractor Detailed explanation for change order request 1. It it is trained listing of each change order item with price Total cost of change order request F* Additional contract time with revised completion data (finecessary) There Contractor signature and date Submittee Local Public Agency Recommended sidest Construction Engineer Recommended trict Engineering Administrato Approved Local Public Agency Administrator

MOTE: Approval of this change order does not increase SCDOT's contract maximum funding for this project. Any cost beyond the contract undone will be the sole responsibility of the FPA as stated in the LPA's signed Participation Agreement with SCDOT.



September 20, 2013

Mr. Robert McFee, PE Director of Engineering and Infrastructure Beaufort County Engineering 100 Ribaut Road P.O. Box 1228 Beaufort, SC 29902

RE: Bluffton Parkway 5A - Segment 2 SC File #: 07.041794

Beaufort County Project #: BEAU(001)

F&ME Project No. C8300.00

Subject: RR Dawson: LPA Change Order 002: Permanent Signage Quantities

Dear Mr. McFee,

Please see the following change order associated to the revisions to the quantities for the Permanent Signage for Bluffton Parkway 5A – Segment 2. Quantities, per Beaufort County's request, have been revised by the EOR and an itemized change order has been provided by RR Dawson.

RR Dawson has provided a proposal associated to revisions to the Permanent Signage quantities that amounts to \$1,549.70. Pending the approval of the LPA Change Order 002, the revised contract price will total \$36,669,456.58.

The change order amount recommended for approval and payment totals \$1,549.70 with no additional contract time added to the project duration.

The attachments provided illustrate the record of negotiation and history associated to LPA Change Order 002.

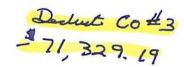
Pending your satisfaction of the attached LPA Change Order 002 and associated documentation. please sign as the Local Public Agency and return the LPA Change Order Request Form to my attention for continuing signature distribution.

Should you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

John Nguyen

John Nguyen Project Manager F&ME Consultants 1536 Fording Island Road, Suite 105 Hilton Head Island, SC 29926





LPA Change Order Request Form

Before directing changes in the work within the provisions of the Contract, the Local Public Agency (LPA) shall submit to the SCDOT Local Public Agency Administration office (LPAA), this completed request for review and approval for change order work along with the appropriate documentation listed below.

Local Public Agency: BEQUEOR- COUNTY	
Contact Person: Robold Moffe	Title: Director of Engineering + In Frastructure
Address: 100 Ribaut Rd PO Bax 1208 Braufort 10 29902	Phone: 843.355.3730
Project Name: Bluffgon parkway SA, segment 2	Tunoi Los
County: Beaufolt	Master PIN: 41794 - PED I
Contract Number: BEAU (061)	File Number: 07.041794 IF B No. 13-54500-0810.05
Date of Agreement: October 9, 2012	Maximum Funding:
Change Order Number: 003	
	ontract Modification
Date of Executed Contract between Owner and Contractor: Och	mer 25,2012
Original Completion Date: October 18,3015	Revised Completion Date:
Original Contract Price: \$36,665,1009,96	Revised Contract Price: \$37,083,409.94
This change order request shall include the following documer Detailed explanation for change order request	002: \$ 36,669,426.58 E
☐ Itemized listing of each change order item with price	* 003 \$36,598,107.39 - 7/32 64,837,080,339.24
Total cost of change order request	as: \$ 37,083,409.24
Additional contract time with revised completion date (if neces	
Prime Contractor signature and date	
Submitted: Mfa	3/7/14
Recommended: Local Public Agency	/ pate
Recommended:	ineer Date
Robert T. Clark District Engineering Admini	strator 3/11/14
Approved:	3/11/14
Local Public Agency Admini	strator / Date

<u>NOTE</u>; Approval of this change order does not increase SCDOT's contract maximum funding for this project. Any cost beyond the contract amount will be the sole responsibility of the LPA, as stated in the LPA's signed Participation Agreement with SCDOT.



February 28, 2014

Ms. Elizabeth Martin Chipley Project Coordinator R.R. Dawson Bridge Co., LLC P.O Box 2510 Midlothian, VA 23113

RE: Bluffton Parkway 5A - Segment 2

SC File #: 07.041794

Beaufort County Project #: BEAU(001)

F&ME Project No. C8300.00

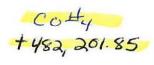
Subject: LPA Change Order #003 - Cost Proposal: Concrete Strain Poles

Dear Ms. Chipley,

Please refer to the chart below regarding the pricing associated with LPA Change Order #003: Concrete Strain Poles. The County has elected to deduct these costs from the original contract documents. Costs associated to this deductive change order were derived from the unit prices provided by Dawson in the Certified Bid Tab. The total deductions will be \$71,329.19.

Item #	item Description	Unit	Bid Quantity	Unit Price	Total Bld Amoun
6750275	1.0" SCHEDULE 80 PVC CONDUIT	LF	216,000	\$4.20	\$907.20
6750278	2.0" SCHEDULE 80 PVC CONDUIT	LF	830.000	\$7.35	\$6,100.50
675027C	3.0" SCHEDULE 80 PVC CONOUIT	LF	95.000	\$12.60	\$1,197.00
6770388	NO.14CU.WIRE,4 CONDUCTOR-BLACK	LF	1818.000	\$1.68	\$3,054,24
6770389	NO.14CU.WIRE,4 CONDUCTOR-GRAY	LF	1664.000	\$1.58	\$2,629.12
6770393	NO.14CU.WIRE,8 CONDUCTOR-BLACK	LF	881,000	\$2.78	\$2,449.18
6770394	NO.14CU.WIRE,8 CONDUCTOR-GRAY	lF	668.000	\$2.28	\$1,523.04
G770413	NO. 14 COPPER WIRE, 1-COND.	LF	2232.000	\$0.26	\$580.32
6780495	SAWCUT FOR LOOP DETECTOR	LF	792.000	\$5.25	\$4,158.00
6800499	ELEC, SERV. FOR TRAF. SIG.	EΑ	1.000	\$729.75	\$729.75
6800518	13X24X18D.ELEC.UNGRD.ENCLOS/HD	EA	8.000	\$351,75	\$2,814,00
682505D	F&I 13"X32" STEEL STRAIN POLE	EA	4.0CQ	\$6,090.00	\$24,360.00
6825090	1/4" GALVANIZED STEEL CARLE	LF	594.000	\$2.30	\$1,401.84
6825092	3/8" GALVANIZED STEEL CABLE	LF	594.000	\$5,25	\$3,118.50
6825484	10'BRKAWAY ALUM.PEDEST. POLE	EΛ	1,000	\$682,50	\$682.50
6865731	12"1WAY3SECTR.Y.G.TRAF.SGNL.	EA	9,000	\$603.75	\$5,433.75
6865780	1V/AY-1SEC.HAND/MAN PED,SIGNAL	EA	8.000	\$588,00	\$4,704.00
6865792	PED.PUSH BUT.&SIGN-CUSTOM MSG.	EΛ	8.000	\$262,50	\$2,100.00
6865830	VEH.TRAF.SGNLMTG./SPAN WIRE	EA	9,000	\$78.75	\$708.75
6865840	PEDESTR.TRAF.SGNL.MTG/POST TOP	EA	1.000	\$105.00	\$105.00
6865841	PEDEST.TRAF.SGNL.MYG/SIDE POLE	EA	7,000	\$105.00	\$735.00
6885992	TEMP.ADI.OF TRAF.SGNL.EQUPMNT.	LS	1,000	\$472.50	\$472.50
6885010	INTEGRATION	LS	1.000	\$840.00	\$840.00
6888225	INST.CONTROLLER-BASE MNTD,CAB,W/FOUND,	EA	1.000	\$315.00	\$315,00
5888255	INST.LOOP DETECTOR AMPLIFIER	EA	4.000	\$52.50	\$210.00
	~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				- \$71,329.19

GEOTECHNICAL . ENVIRONMENTAL . MATERIALS





LPA Change Order Request Form

Before directing changes in the work within the provisions of the Contract, the Local Public Agency (LPA) shall submit to the SCDOT Local Public Agency Administration office (LPAA), this completed request for review and approval for change order work along with the appropriate documentation listed below.

appropriate documentation inted below,	
Local Public Agency: BEAUFORT COUNTY	
Contact Person: ROSERT McFEE	Title: DIRECTOR OF ENGINEERING AND INFRASTRUCTURE
Address: 100 RIDAUT RO, PO BUX 1228, BEAUFORT, St 20	9902 Phone: \$43.255.2730
Project Name: BLUFFTON PARKWAY 5A- SEGMENT 2	
County: BEAUFORT	Master PIN: 41794 - PEO1
Contract Number: BEAU (001)	File Number: 07.041794 IFB No. 13-54500-0810-05
Date of Agreement: October 9, 2012	Maximum Funding:
Change Order Number: 004	
Type of Change Order: Supplemental Agreement	Contract Modification 🔲 Time Extension 🗌 Other 🗀
Date of Executed Contract between Owner and Contractor:	OCTOBER 25, 2013
Original Completion Date: October 18, 2015	Revised Completion Date: October. 18, 2015
Original Contract Price: \$\\\360.665,629.96	Revised Contract Price: LPA Co vol: & 36, 667, 906, 88
This change order request shall include the following docum	
Detailed explanation for change order request	LPACO 003: STILL NEGATIATING
[] Itemized listing of each change order item with price	LPA CO OU4: \$ 37,151,655.43 482,20
Total cost of change order request	, , ,
Additional contract time with revised completion date (if ne	cessary)
Prime Contractor signature and date	
Submitted: AMR F-ce Local Public Agen	12/16/13 Date
Recommended:	10112112
Resident Construction E	Engineer Date
Robert T. Clark District Engineering Adm	7-3-14 Plainistrator Date
Approved:	2/10/14
Local Public Agency Adm	inistrator Date /

NOTE: Approval of this change order does not increase SCDOT's contract maximum funding for this project. Any cost beyond the contract amount will be the sole responsibility of the LPA, as stated in the LPA's signed Participation Agreement with SCDOT.



November 12, 2013

Mr. Robert McFee Director of Engineering and Infrastructure Beaufort County Engineering Division 102 Industrial Village Road Beaufort, SC 29906

RE: Bluffton Parkway 5A - Segment 2

SC File #: 07.041794

Beaufort County Project #: BEAU(001)

F&ME Project No. C8300.00

Subject: Bluffton Parkway 5A – Segment 2: LPA Change Order 004 – Drill Shaft Extensions (Executive Summary)

Dear Mr. McFee.

Per the Contract Documents, a test shaft was constructed by RR Dawson Bridge Company on 7/19/13. The test shaft was constructed in order to confirm the assumptions made during the design of the Bluffton Parkway 5A – Flyover Bridge.

Following the LoadTest performed on the test shaft on 7/25/13, the results yielded unforeseen end bearing movements. With the test data, the Engineer of Record (ICA Engineering) recommended that certain drill shafts be extended to counter the end bearing movement. Attached is a summary of drill shaft extension lengths.

A change order was submitted by Dawson on 10/18/13 for additional costs associated with the drill shaft lengthening. The total additional cost for lengthening the shafts is \$482,201.85.

Back-up documentation and the LPA Change Order 004 form follow this Executive Summary.

Should you have any questions, please do not hesitate to contact me.

Sincerely,

John Nguyen

John Nguyen
Project Manager
F&ME Consultants
1536 Fording Island Road, Suite 105
Hilton Head Island, SC 29926

Attachments: Drill Shaft Extension Summary Chart

cc: A. Shannon, F&ME

A. Jones, F&ME

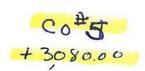
C. Kinton, BC

G. Kubic, BC

M. Hickman, BC

K. Green, SCDOT

File





LPA Change Order Request Form

Before directing changes in the work within the provisions of the Contract, the Local Public Agency (LPA) shall submit to the SCDOT Local Public Agency Administration office (LPAA), this completed request for review and approval for change order work along with the appropriate documentation listed below.

Local Public Agency: Beaufort county	
Contact Person: 200017 MCFel	Title: Director of Engineering + Infrastructure
Address: 100 Ribaut Rd, PO Box 1888, Braufat SC	Phone BUR 255 2770
24403	
Project Name: Bluffton parkway SA, Segment	
County: Reautor	Master PIN: 41794 - PED1
Contract Number: DEAU (ODI)	File Number: 07.041794 FB NO. 13-54500-0810-0
Date of Agreement: OCHOVOEY 91,2012	Maximum Funding:
Change Order Number: 005	
	tract Modification
Date of Executed Contract between Owner and Contractor: OCTOV	xer 25, 0012
Original Completion Date: OCKOIDET 18, 2015	Revised Completion Date: October 18, 2015
Original Contract Price: \$36,665,689.90	Revised Contract Price:
This change order request shall include the following document Detailed explanation for change order request	LPA CO 001: \$ 36,667,906.88 LPA CO 003: \$ 36,669,456.58 LPA CO 003: \$ (Still negoriating) LPA CO 004: \$ 37,151,658.43
Itemized listing of each change order Item with price	LPACO 005: \$ 77,154,738.43 + 3,080%
☐ Total cost of change order request	
Additional contract time with revised completion date (if necess)	ary)
Prime Contractor signature and date	
Submitted: All Market Local Rubilio Agency	2/4/14
Recommended: Local Public Agency	/ Date
Resident Construction Engir	neer Date
Recommended:	
District Engineering Administ	trator Date
Approved:	
Local Public Agency Administ	trator Date

NOTE: Approval of this change order does not increase SCDOT's contract maximum funding for this project. Any cost beyond the contract amount will be the sole responsibility of the LPA, as stated in the LPA's signed Participation Agreement with SCDOT.

R.R. DAWSON BRIDGE COMPANY LLC

P. O. BOX 28 • LEXINGTON, KENTUCKY 40588-0028 • (859) 269-4644 • FAX (859) 266-7878 January 3, 2014

MEMBERS: R. R. DAWSON, JR. GEORGE D. MARTIN THOMAS C. DAWSON

\$11,817.92

John Nguyen F&ME Consultants 1536 Fording Island Road, Suite 105 Hilton Head, SC 29926

Re: Correction on T-1 Perm. (60 Mil) 24" Yellow. Sol. -Change Order #5 (In reference to Change Order #2)

File #: 07.041794 Project #:BEAU (001)

Dear Mr. Nguyen,

On September 4, 2013, Dawson submitted Change Order #2 for the permanent signage quantities from F&ME and ICA (sheets 2A, PM1 and PM2, PM3, PM4, and PM6) on 8/29/13 and T-1Perm. (60 Mil) 24" Yellow. Sol. Pavement Markings. Per these revisions, the proposed changes in costs were broken down as such:

Original Bid Amounts:

Total Permanent Signage plus Pavement Mkgs:

6510105	FLAT SHEET, TYPE III, FIXED SIZE	85.75	SF	30.98	\$2,656.54
6510106	FLAT. SH., T-3, SIZE DETER. BY MSG.	78.25	SF	34.76	\$2,719.97
6531210	U-SEC. POST FOR SIGN SUPP3P	228.00	LF	6.88	\$1,568.64
6531215	U-SEC. POST FOR SIGN SUPP2P	35.33	LF	6.88	\$243.07
					\$7,188,22
Revised Bid	Amounts per Quantity Changes on 7/2/13 (in pare	enthesis):			
	THE STATE OF THE S	161 70 (176 05)	-		
6510105	FLAT SHEET, TYPE III, FIXED SIZE	161.70 (+75.95)	SF	30.98	\$5,009.47
6510106	FLAT. SH., T-3, SIZE DETER. BY MSG.	108.25 (+30.00)	SF	34.76	\$3,762.77
6531210	U-SEC. POST FOR SIGN SUPP3P	346,00 (+118.00)	LF	6.88	\$2,380.48
6531215	U-SEC. POST FOR SIGN SUPP2P	48.00 (+12.67)	LF	6.88	\$330.24
7					\$11,482.96
2 nd Revision	to Bid Amounts per Quantity Changes on 8/22/13	(in parenthesis):			
6510105	FLAT SHEET, TYPE III, FIXED SIZE	157.07 (-4.630)	SF	30.98	\$4,866.03
6510106	FLAT, SH., T-3, SIZE DETER, BY MSG.	48.25 (-60.00)	SF	34.76	\$1,677.17
6531210	U-SEC. POST FOR SIGN SUPP3P	295.00 (-51.00)	LF	6.88	\$2,029.60
6531215	U-SEC. POST FOR SIGN SUPP2P	24.00 (-24.00)	LF	6.88	\$165.12
	nent Signage Amount			4.4.4.2	\$8737.92
6351480	PREF. FLEX. RETRO, PVMT MARKING				40.01.01
0551100	(T-I) PERM. (60 MIL) 24" YEL. SOL.	70.00	LF	44.00	\$3,080.00

Original bid totaled \$7,188.22 and with the revised quantities in the permanent signage, the total was \$8,737.92. The total permanent signage revision and change order #2 was approved for an additional \$1,549.70 however; the addition of the pavement markings was not included which would have made the total change order \$4,629.70 (\$11,817.92-\$7,188.22=\$4,629.70). The T-1 Permanent 60 MIL 24" Yellow was accidentally overlooked in the total on change order #2 for the amount of \$3080.00 and Dawson hereby submits a change order for \$3,080.00.

Please let me know if there are any questions and we request that these changes be reflected on the next pay estimate (January 2014).

Best regards,

Elizabeth M. Chipley Project Coordinator

R.R. Dawson Bridge Co., LLC

Cc:

Mr. Gerry Hargis (RRDBC)

Mr. Adam Shannon (F&ME)



COUNTY COUNCIL OF BEAUFORT COUNTY BEAUFORT COUNTY ENGINEERING DEPARTMENT

102 Industrial Village Road, Building #3, Beaufort, SC 29906 Post Office Drawer 1228, Beaufort, SC 29901-1228 Telephone: 843-255-2700 Facsimile: 843-255-9420

Telephone: 843-255-2700 Facsimile: 843-255-9420

TO:

Councilman Gerald Dawson, Chairman, Public Facilities Committee

VIA:

Gary Kubic, County Administrate Kubic

Bryan Hill, Deputy County Administrator

FROM:

Robert McFee, Director of Engineering and Infrastructure

SUBJ:

CHANGE ORDERS FOR SC 170 WIDENING CONSTRUCTION

DATE:

April 17, 2014

BACKGROUND. On 7/23/12, Beaufort County Council awarded a contract to Cleland Site Prep, Inc., for the widening construction of SC 170 from US 278 (McGarvey's Corner) to SC 46. This project consists of 4.5-mile, 4-lane divided roadway with 10-foot multi-use pathways. Total contract award was \$14,998,972.30. The original design was reviewed and approved by SCDOT.

The SC 170 widening project has generated 17 changes orders totaling \$1,317,800.11 since construction commenced in December 2012. The attached worksheet provides a description of Change Orders 1 thru 17. Several of the change orders were needed to meet SCDOT standard specifications or to cover the additional costs incurred by the contractor caused by the unforescen three month delay on the issuing of the SCDHEC/OCRM Land Disturbance Permit. Construction work generated by these change orders has been completed with the exception of Change Order 17. Change orders 1 thru 17 represents a contract increase of 8.8%. County staff, the project construction manager and SCDOT review all project change orders to the contract value with Cleland Site Prep and have agreed with the change orders' total adjustments.

Specific review, concurrence/approval for Change Orders 1, 3-thru 8 and 10 thru 17 with a combined total of \$1,240,854.27 is requested by staff. Previously, Change Orders 2 and 9 had been approved by the Public Facilities Committee as noted on the attached worksheet.

FUNDING. This project is funded from the 1% Sales Tax Road Improvement Program, Acct# 33403-54500. SC 170 Widening has a total revenue budget of \$27.9 million consisting of \$24.9 million from the South Carolina State Transportation Infrastructure Bank, \$2 million from 1cent Sales Tax and \$1 million from Southern Beaufort County Road Impact Fees. For the SC 170 project, \$12,785,888 has been expended; \$13,807,187 is encumbered for a total obligated project cost of \$26,593,075 to date. As of 4/17/14, there is an available budget of \$1,306,925.

FOR ACTION, Public Facilities Committee on April 21 2014.

<u>RECOMMENDATION.</u> That the Public Facilities Committee approve and recommend to County Council approval of Change Orders 1, 3 thru 8 and 10 thru 17 to Cleland Site Prep Inc., in the total amount of \$1,240,854.27 for the construction of SC 170 Widening.

JRM/mjh

Attachments: 1) SC 170 Change Order Worksheet 2) Copies of Change Orders 1 thru 17

CHANGE ORDERS FOR SC 170 at APR 14 2014 CLELAND SITE PREP

4/14/2014

ltem	Amount	Description	Current Approval Condition	Action Needed
201	\$22,277.00	Adjust Contractor's CPM Schedule	CM/SCDOT/Eng Approved	Present to Committee/Council
			CM/SCDOT/Eng Approved	
	1		Approved by Public Facilities Committee	Ì
202	\$47,591.94		3/18/13	No Action Needed
003	\$550.00	Signal Limits	CM/SCDOT/Eng Approved	Present to Committee/Council
004	\$7,890.00	Improve Wetland Buffer Delineation	CM/SCDOT/Eng Approved	Present to Committee/Council
005	\$0.01	Adjustment for Full Depth Patching	CM/SCDOT/Eng Approved	No Action Needed
006	\$0.00	Adjustment for Asphalt Surface Type	CM/SCDOT/Eng Approved	No Action Needed
007	\$14,682.92	Add Skimmers and baffles	CM/SCDOT/Eng Approved	Present to Committee/Council
CO8	\$6,523.00	Fence Removal at Verdier Plantation	CM/SCDOT/Eng Approved	Present to Committee/Council
			CM/SCDOT/Eng Approved	
			Approved by Public Facilities Committee	
CO9	\$29,353.80	Mast Arms Signal Installation	9/16/13	No Action Needed
			CM/SCDOT/Eng Approved	
			Presented to Public Facilities Committee Info	
CO10		povement patching	Only 10/21/13	Present to Committee/Council
· · · · · · · · · · · · · · · · · · ·			CM/SCDOT/Eng Approved	
		Updated quantity adjustment requested by SCDOT for	Presented to Public Facilities Committee Info	
CO11	T .	temp pavement markings	Only 10/21/13	Present to Committee/Council
			CM/SCDOT/Eng Approved	
	1	Adjustment for 3-month delay on issuing SCDHEC/OCRM	Presented to Public Facilities Committee Info	İ
CO12		Land Disturbance Permit	Only 12/16/13	Present to Committee/Council
			CM/SCDOT/Eng Approved	1
			Presented to Public Facilities Committee Info	
CO13	\$49,410.42	Quantity Adjustment for Elliptical Piping	Only 11/4/13	Present to Committee/Council
CO14		Addition of Pay Item for Type 8 Inlet Filters	CM/SCDOT/Eng Approved	Present to Committee/Council
CO 15		Flowable fill use Price Increase	CM/SCDOT/Eng Approved	Present to Committee/Council
CO 16	\$858.24	Rework to install 24" RCP at Station 116+50	CM/SCDOT/Eng Approved	Present to Committee/Council
		Additional Asphalt Course Materials - 1 inch to protect		
	1	base materials & provide sufficient final pavement	}	1
CO 17	\$732,195.82	structure as specified by SCOOT	CM/SCDOT/Eng Approved	Present to Committee/Council
Total CO's at 4/14/14	\$1,317,800.01		j	
				
CO Total for 1, 3-8, 10-17	\$1,240,854.27			Total CO's for Presentation

NOTE:

\$16,405.00 Pd by Sun City towards CO 9 Mast Arms

Original Contract Value with Cleland Site Prep \$14,998,972.30 Approved by Council 7/23/12



COUNTY COUNCIL OF BEAUFORT COUNTY BEAUFORT COUNTY ENGINEERING DEPARTMENT

102 Industrial Village Road, Building #3, Beaufort, SC 29906 Post Office Drawer 1228, Beaufort, SC 29901-1228 Telephone: 843-255-2700 Facsimile: 843-255-9420

TO:

Councilman Gerald Dawson, Chairman, Public Facilities Committee

VIA:

Gary Kubic, County Administrator Kubic

Bryan Hill, Deputy County Administrator

Alicia Holland, Chief Financial Officer

FROM:

Robert McFee, Director of Engineering and Infrastructure

SUBJ:

CHANGE ORDERS FOR SC 170 WIDENING CONSTRUCTION

DATE:

April 17, 2014

BACKGROUND. On 7/23/12, Beaufort County Council awarded a contract to Cleland Site Prep, Inc., for the widening construction of SC 170 from US 278 (McGarvey's Corner) to SC 46. This project consists of 4.5-mile, 4-lane divided roadway with 10-foot multi-use pathways. Total contract award was \$14,998,972.30. The original design was reviewed and approved by SCDOT.

The SC 170 widening project has generated 17 changes orders totaling \$1,317,800.11 since construction commenced in December 2012. The attached worksheet provides a description of Change Orders 1 thru 17. Several of the change orders were needed to meet SCDOT standard specifications or to cover the additional costs incurred by the contractor caused by the unforeseen three month delay on the issuing of the SCDHEC/OCRM Land Disturbance Permit. Construction work generated by these change orders has been completed with the exception of Change Order 17. Change orders 1 thru 17 represents a contract increase of 8.8%. County staff, the project construction manager and SCDOT review all project change orders to the contract value with Cleland Site Prep and have agreed with the change orders' total adjustments.

Specific review, concurrence/approval for Change Orders 1, 3-thru 8 and 10 thru 17 with a combined total of \$1,240,854.27 is requested by staff. Previously, Change Orders 2 and 9 had been approved by the Public Facilities Committee as noted on the attached worksheet.

FUNDING. This project is funded from the 1% Sales Tax Road Improvement Program, Acct# 33403-54500. SC 170 Widening has a total revenue budget of \$27.9 million consisting of \$24.9 million from the South Carolina State Transportation Infrastructure Bank, \$2 million from 1cent Sales Tax and \$1 million from Southern Beaufort County Road Impact Fees. For the SC 170 project, \$12,785,888 has been expended; \$13,807,187 is encumbered for a total obligated project cost of \$26,593,075 to date. As of 4/17/14, there is an available budget of \$1,306,925.

FOR ACTION. Public Facilities Committee on April 21 2014.

RECOMMENDATION. That the Public Facilities Committee approve and recommend to County Council approval of Change Orders 1, 3 thru 8 and 10 thru 17 to Cleland Site Prep Inc., in the total amount of \$1,240,854.27 for the construction of SC 170 Widening.

JRM/mjh

Attachments: 1) SC 170 Change Order Worksheet 2) Copies of Change Orders 1 thru 17

Item	Amount	Description	Current Approval Condition	Action Needed
CO1	\$22,277.00	Adjust Contractor's CPM Schedule	CM/SCDOT/Eng Approved	Present to Committee/Council
· · · · · · · · · · · · · · · · · · ·		*	CM/SCDOT/Eng Approved	
	1		Approved by Public Facilities Committee	
002	\$47,591.94	Spec Changes to SCDOT Standards	3/18/13	No Action Needed
CO3	\$550.00	Signal Limits	CM/SCDOT/Eng Approved	Present to Committee/Council
CO4	\$7,890.00	Improve Wetland Buffer Delineation	CM/SCDOT/Eng Approved	Present to Committee/Council
COS	\$0.01	Adjustment for Full Depth Patching	CM/SCDOT/Eng Approved	No Action Needed
CO6	\$0.00	Adjustment for Asphalt Surface Type	CM/SCDOT/Eng Approved	No Action Needed
CO7	\$14,682.92	Add Skimmers and baffles	CM/SCDOT/Eng Approved	Present to Committee/Council
CO8	\$6,523.00	Fence Removal at Verdier Plantation	CM/SCDOT/Eng Approved	Present to Committee/Council
			CM/SCDOT/Eng Approved	
			Approved by Public Facilities Committee	
CO9	\$29,353.80	Mast Arms Signal Installation	9/16/13	No Action Needed
		Updated quantity adjustment for full depth pathing	CM/SCDOT/Eng Approved	
	1	requested by SCDOT for 4 & 6-inch full depth asphalt	Presented to Public Facilities Committee Info	
CO10	\$186,390.00	pavement patching	Only 10/21/13	Present to Committee/Council
			CM/SCDOT/Eng Approved	
		Updated quantity adjustment requested by SCDOT for	Presented to Public Facilities Committee Info	
CO11	\$129,455.00	temp pavement markings	Only 10/21/13	Present to Committee/Council
*			CM/SCDOT/Eng Approved	
	1	Adjustment for 3-month delay on issuing SCDHEC/OCRM	The state of the s	
CO12	\$59,683.56	Land Disturbance Permit	Only 12/16/13	Present to Committee/Council
			CM/SCDOT/Eng Approved	
			Presented to Public Facilities Committee Info	
CO13	\$49,410.42	Quantity Adjustment for Elliptical Piping	Only 11/4/13	Present to Committee/Council
CO14		Addition of Pay Item for Type B Inlet Filters	CM/SCDOT/Eng Approved	Present to Committee/Council
CO 15		Flowable Fill use Price Increase	CM/SCDOT/Eng Approved	Present to Committee/Council
CO 16	\$858.24	Rework to install 24" RCP at Station 116+50	CM/SCDOT/Eng Approved	Present to Committee/Council
		Additional Asphalt Course Materials - 1 inch to protect		
		base materials & provide sufficient final pavement		
CO 17	\$732,195.82	structure as specified by SCDOT	CM/SCDOT/Eng Approved	Present to Committee/Council
Total CO's at 4/14/14	\$1,317,800.01			
CO Total for 1, 3-8, 10-17	\$1,240,854.27			Total CO's for Presentation
	1 /			TOTAL CO 3 IOI FTESEIITATION

NOTE:

\$16,405.00 Pd by Sun City towards CO 9 Mast Arms

Original Contract Value with Cleland Site Prep \$14,998,972.30 Approved by Council 7/23/12

SOUTH CAROLINA

Date: 01/17/2013

User: carrar

Department of Transportation

Page: 1 of 1

Net Change: \$39,590.00

Pct Change:

Change Order Report

Contract ID: LPA07.036938A

hange Order Nbr:

Force Acct ID:

0

hange Order Type:

pplemental Description2

Standard Change Order

:O Description:

CPM Adjustment to Current SCDOT Requirements

ero Dollar Change Order: No

Project Ni	or Itm	Nbr	Catg	Item Code	Unit	Unit Price	Bld Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd	Qty Amount of Change
036938MTO	1 004	40	0001	1080300	LS	\$17,313.00	1	1	-1	1	This Chng: \$-17,313.00
											Prev Revised: \$17,313.00
em Description	CPM PROC	GRESS	SCHEDULE			CO Item Description					New Revised: \$0.00
applemental De	scription1										Bid Contract: \$17,313.00
applemental De	scription2										Net Change: \$-17,313.00
											Pct Change: -100.
036938MT0	01 00	141	0001	1080300	LS	\$39,590.00	0	0	1	0	This Chng: \$39,590.00
5555551111									. 0000T		Prev Revised: \$0.00
am Description	CPM PRO	GRES	S SCHEDULE			CO Item Description	CPM adjus	tment to meet curren	it SCDOT requir	rements.	New Revised: \$39,590.00
ipplemental De	escription1	CPM	adjustment to r	neet current SCDOT re	quireme	ents.					Bid Contract: \$0.00

Total Value for Change Order 001

= \$22,277.00

General or Standard Change Order Explanation

This change order is necessary to adjust the Contractor's CPM scheduling procedure to meet the current SCDOT Supplemental Specification requirements (effective March 1, 2007).

This brings the contract total to date to \$15,021,249.30 which overruns the original contract by a cumulative percentage of 0.15%.

General or Standard Change Order Explanation

Pursuant to Section 104.05 of the Standard Specifications on the above referred to project, I/we (Prime Contractor), do hereby agree to the unit price stipulated above, for performing the work items listed, as part of my/our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extension, (if any), provided in this supplemental agreement constitute complete satisfaction for all direct, Indirect, Impact, and delay costs relating to this work.

JUSTIFICATION OF CO

and type of construction, these prices are reasonable.

User: carrarj

SOUTH CAROLINA

Department of Transportation

Page: 1 of 7

Date: 03/12/2013

Change Order Report

Contract ID: LPA07.036938A

Change Order Nbr:

002

Force Acct ID:

0

Change Order Type: Standard Change Order

CO Description:

Contract Adjustment to Current SCDOT Specifications Et. Al.

Zero Dollar Change Order: No

Project Nbr	Ilm Nbr	Catg	Item Code	Unit	Unit Price	Bld Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd Q	ty Amount of Change	
036938MTO1	0010	0001	1031000	LS	\$656,490.00	1	1	-0.5	1	This Chng: \$-328,245.00	
					* *				ÿ	Prev Revised: \$656,490.00	
Item Description MC	BILIZATION				CO Item Description					New Revised: \$328,245.00	
Supplemental Descrip	tion1									Bid Contract: \$656,490.00	
Supplemental Descrip	tion2									Net Change: \$-328,245.0	
										Pct Change: -50.	
036938MTO1	0011	0001	1031000	LS	\$187,245.00	0	O	1	0	This Chng: \$187,245.00	
	100				Service Service Williams Service Servi					Prev Revised: \$0.00	
Item Description Mi	Item Description MOBILIZATION CO Item Description ADJUSTMENT TO REMOVE PROJECT TESTING BY										
Supplemental Descrip	tion1 ADJ	JSTMENT	TO REMOVE PROJECT	TESTING	BY CONTRACTOR (\$					Bid Contract: \$0.00	
Supplemental Descrip	ntion2									Net Change: \$187,245.00	
										Pct Change:	
036938MTO1	0031	0001	1071000	LS	\$3,500.00	0	0	1	0	This Chng: \$3,500.00	
						TOACCIO	MANAGEMENT TRA	DINIA		Prev Revised: \$0.00	
Item Description TF	AFFIC CONT				CO Item Description	IFOAFFIC	MANAGEMENT IN		New Revised: \$3,500.00		
Supplemental Descri	tion1 TRA	FFIC MANA	GEMENT TRAINING							Bid Contract: \$0.00	
Supplemental Descrip	otion2									Net Change: \$3,500.00	
										Pct Change:	
036938MTO1	0195	0001	4012080	SY	\$70.00	0	0	1000	0	This Chng: \$70,000.00	
Item Description FU	LL DEP.ASP	H.PAV.PAT	CH-8"UNIF		CO item Description	FULL DE	PTH ASPHALT DAVE	MENT DATON	INC OF	Prev Revised: \$0.00	
Supplemental Descrip			SPHALT PAVEMENT P	ATOUNO		LIMITOON	THICKNESS	WENT FATON		New Revised: \$70,000,00	
Supplemental Descrip		. OCT III A	DETINE! PAVENEN! P	ATCHING	- a UNIFORM THICK	NESS				Bid Contract: \$0.00	
abbigueingi pasciil	MOHZ .									Net Change: \$70,000.00	
										Pct Change:	

SOUTH CAROLINA

User: carrarj Department

Department of Transportation

Page: 2 of 7

Date: 03/12/2013

Project Nbr	Itm Nbr	Catg	Item Code	Unit	Unit Price	Bld Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd C	ty Amount of Change
036938MTO1	0830	0001	7141112	LF	\$19.84	104	104	-52	104	This Chng: \$-1,031.68
Item Description 15" RC	PIPE CU	LCLASS III			CO Item Description					Prev Revised: \$2,063.36
Supplemental Description					oo itani basaipilan					New Revised: \$1,031.68
Supplemental Description										Bid Contract: \$2,063,36
Cappinional Description										Net Change: \$-1,031.68
										Pct Change: -50.
036938MTO1	0831	0001	7141112	LF	\$36.16	0	0	52	0	This Chng: \$1,880.32
Item Description 15" R	C PIPE CU	ILCLASS III			CO Item Description	PIPE TREA	NCH WRAPPED			Prev Revised: \$0.00
Supplemental Description		TRENCH WR	APPED							New Revised: \$1,880.32
Supplemental Description										Bid Contract: \$0.00 Net Change: \$1,880.32
Supplemental Book pur										Pct Change:
	20.40	2004	744447	LF	\$23.38	14600	14600	-7300	14600	This Chng: \$-170,674.00
036938MTO1	0840	0001	7141113	LF	9 23.30	14000	14000	-7500	14000	Prev Revised: \$341,348.00
Item Description 18" R	C PIPE CL	JLCLASS III			CO Item Description					New Revised: \$170,674.00
Supplemental Description	in1									Bid Contract: \$341,348.00
Supplemental Description	m2									Net Changa: \$-170,674.00
										Pct Change: -50.
036938MTO1	0841	0001	7141113	LF	\$41.44	0	0	7300	0	This Chng: \$302,512.00
						DIDE TOE	NCH WRAPPED			Prev Revised: \$0.00
Item Description 18" R					CO Item Description	FIFE INC.	HOLLANDALED			New Revised: \$302,512.00
Supplemental Description		E TRENCH WR	APPEO							Bid Contract: \$0.00
Supplemental Description	on2									Net Change: \$302,512.00
										Pct Change:
036938MTO1	0850	0001	7141114	LF	\$32.53	1500	1500	-750	1500	This Chng: \$-24,397.50
Item Description 24° R	C PIPE C	JLCLASS III			CO Item Description					Prev Revised: \$48,795.00
Supplemental Descriptio										New Revised: \$24,397.50
Supplemental Description	п2									Bid Contract: \$48,795.00
										Net Change: \$-24,397.50
036938MTO1	0851	0001	744444			124				Pct Change: -50.
030830141101	0001	0001	7141114	LF	\$48,98	0	0	750	0	This Chng: \$36,735.00
Item Description 24° R	C PIPE CI	JLCLASS III			CO Item Description	PIPE TRE	NCH WRAPPED			Prev Revised: \$0.00
Supplemental Description	n1 PIPE	TRENCH WR	APPED							New Revised: \$36,735.00
Supplemental Description	n2									Bid Contract: \$0.00 Net Change: \$36,735.00
										Pct Change:
										Processor and St. 200 Sept. Tr. St.

SOUTH CAROLINA

Date: 03/12/2013 User: carrari Page: 3 of 7 Department of Transportation

User: carrarj					Department of	Transport	ation			Page: 3 of 7
Project Nbr	Ilm Nbr	Catg	Item Code	Unit	Unit Price	Bld Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd Qt	y Amount of Change
036938MTO1	0880	0001	7141115	LF	\$43.13	1400	1400	-700	1400	This Chng: \$-30,191.00
Item Description 30° R Supplemental Description Supplemental Description	on1	LCLASS III			CO Item Description				ī	Prev Revised: \$60,382.00 New Revised: \$30,191.00 Bid Contract: \$60,382.00 Net Change: \$-30,191.00 Pct Change: -50.
036938MTO1 Item Description 30" F Supplemental Description Supplemental Description	on1 PIPE	0001 JLCLASS III TRENCH WR	7141115 APPED	LF	\$61.20 CO Item Description	0 PIPE TRI	0 ENCH WRAPPED	700	1	This Chng: \$42,840.00 Prev Revised: \$0.00 New Revised: \$42,840.00 Bid Contract: \$0.00 Net Change: \$42,840.00 Pct Change:
036938MTO1 Item Description 36" I Supplemental Descripti Supplemental Descripti	ion1	0001 JLCLASS III	7141116	LF	\$54.80 CO Item Description	1400	1400	-700		This Chng: \$-38,360.00 Prev Revised: \$76,720.00 New Revised: \$38,360.00 Bid Contract: \$76,720.00 Net Change: \$-38,360.00 Pct Change: -50.
036938MTO1 Item Description 36* Supplemental Description Supplemental Description	ion1 PIPI	0001 ULCLASS III E TRENCH WE	7141116 NAPPED	LF	\$77.86 CO Item Description	O PIPE TR	0 RENCH WRAPPED	700		This Chng: \$54,502.00 Prev Revised: \$0.00 New Revised: \$54,502.00 Bid Contract: \$0.00 Net Change: \$54,502.00 Pct Change:
036938MTO1 Item Description 42* Supplemental Descripti	ion1	0001 UL-CLASS III	7141117	LF	\$82.60 CO Item Description	59	59	-30		This Ching: \$-2,478.00 Prev Revised: \$4,873.40 New Revised: \$2,395.40 Bid Contract: \$4,873.40 Net Change: \$-2,478.00 Pct Change: -50.85
036938MTO1 Item Description 42" I Supplemental Descripti Supplemental Descripti	ion1 PIPE	0001 JLCLASS III E TRENCH WR	7141117 APPED	LF	\$110.96 CO Item Description	0 PIPE TR	0 ENCH WRAPPED	30		This Chings: \$3,328.80 Prev Revised: \$0.00 New Revised: \$3,328.80 Bid Contract: \$0.00 Net Change: \$3,328.80 Pct Change:

Date: 03/12/2013

User: carrarj			Page: 4 of 7							
Project Nbr	ltm Nbr	Catg	Item Code	Unit	Unit Price	Bld Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd Qty	Amount of Change
036938MTO1	0890	0001	7142512	EA	\$672.00	7	7	-4	7	This Chng: \$-2,688.00
Item Description 15" I	R C. BEV E	NO SECTN-C	31.3		CO Item Description				P	rev Revised: \$4,704.00
Supplemental Descripti		OLOIII			CO item Description					lew Revised: \$2,016.00
										Bid Contract: \$4,704.00
Supplemental Descripti	on2									Net Change: \$-2,688.00
										Pct Change: -57.14
036938MTO1	0891	0001	7142512	EA	\$700.60	0	0	4	0	This Chng: \$2,802.40
Item Description 15"	R.C. BÉV. É	NO SECTIVI	CL 3		CO Item Description	PIPE TRE	NCH WRAPPED			rev Revised: \$0.00
		E TRENCH W			oo kem boomphon					lew Revised: \$2,802.40
Supplemental Descript		E INCHUN M	RAFFED							Bid Contract: \$0.00
Supplemental Descript	lon2									Net Change: \$2,802.40
										Pcl Change:
036938MTO1	0900	0001	7142513	EA	\$771.00	41	41	-21	41	This Chng: \$-16,191.00
Item Description 18"	R.C. BEV. E	END SECTN-	CL 3		CO Item Description					Prev Revised: \$31,611.00
Supplemental Descript									,	New Revised: \$15,420.00
Supplemental Descript										Bld Contract; \$31,611.00
Subbiementai nescribi	ionz.									Net Change: \$-16,191.00
								20	824	Pcl Change: -51.22
036938MTO1	0901	0001	7142513	EA	\$801.64	0	0	21	0	This Chng: \$16,834.44
Item Description 18"	R.C. BEV.	END SECTN-	CL 3		CO ftem Description	PIPE TRI	ENCH WRAPPED			Prev Revised: \$0.00 New Revised: \$16,834.44
Supplemental Descrip		E TRENCH V								Bld Contract: \$0.00
Supplemental Descrip										Net Change: \$16,834.44
										Pct Change:
036938MTO1	0910	0001	7142514	EA	\$848.00	6	6	-3	6	This Ching: \$-2,544.00
FERRIOUS II S									1	Prev Revised: \$5,088.00
Item Description 24"		END SECTN-	CL 3		CO Item Description					New Revised: \$2,544.00
Supplemental Descript	ion1									Bid Contract: \$5,088.00
Supplemental Descript	lon2									Net Change: \$-2,544.00
										Pct Change: -50.
036938MTO1	0911	0001	7142514	EA	\$881.76	0	0	3	0	This Chng: \$2,645.28
Item Description 24"	R.C. BEV	END SECTN-	CL 3		CO.I			•	×	Prev Revised: \$0.00
Supplemental Descript		E TRENCH W			CO Item Description	rire i Mi	ENGH WRAPPEU			New Revised: \$2,645.28
Supplemental Descript		E INCHON Y	IIVY FEU							Bid Contract: \$0.00
	IIVII4									Net Change: \$2,645.28
										Pct Change:

SOUTH CAROLINA

Department of Transportation

Date: 03/12/2013

User: carrarĵ				Page: 5 of 7						
Project Nbr	ltm Nbr		Item Code	Unit	Unit Price	Bld Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd Qt	Amount of Change
036938MTO1	0920	0001	7142515	EA	\$914.00	4	4	-2	4	This Chng: \$-1,828.00
Item Description 30" R	R.C. BEV. E	ND SECTN-C	L 3		CO Item Description					rev Revised: \$3,856,00
Supplemental Description	on1									lew Revised: \$1,828.00
Supplemental Description	on2									Bid Contract: \$3,656.00
										Net Change: \$-1,828.00 Pct Change: -50,
036938MTO1	0921	0001	7142515	EA	\$953.84	0	0	2	0	This Chng: \$1,907.68
			a keston	2554	(C) T(2) C(C) C)		10 T):	N=4	(表)	rev Revised: \$0.00
Item Description 30" F	R.C. BEV. E	ND SECTN-C	:L3		CO item Description	PIPE TRE	NCH WRAPPED		t	lew Revised: \$1,907.68
Supplemental Description		TRENCH W	RAPPED							Bid Contract: \$0.00
Supplemental Description	on2									Net Change: \$1,907.68
										Pcl Change:
036938MTO1	0930	0001	7142516	EA	\$1,048.00	13	13	-7	13	This Chng: \$-7,336.00
Item Description 36" i	R,C. BEV. 8	END SECTN-C	CL 3		CO Item Description					rev Revised: \$13,624.00
Supplemental Descripti					•					New Revised: \$6,288.00 Bid Contract: \$13,624.00
Supplemental Descripti										Net Change: \$-7,336.00
										Pct Change: -53.85
036938MTO1	0931	0001	7142516	EA	\$1,094.00	0	0	7	0	This Chng: \$7,658.00
					× 3.					rev Revised: \$0.00
Item Description 36"					CO Item Description	PIPE IRI	ENCH WRAPPED		i	New Revised: \$7,658.00
Supplemental Descripti		E TRENCH W	RAPPED							Bid Contract: \$0.00
Supplemental Descripti	ion2									Net Change: \$7,658.00
										Pct Change:
036938MTO1	0940	0001	7142517	EA	\$1,186.00	1	1	-1	1	This Chng: \$-1,186.00
Item Description 42"	R.C. BEV.	END SECTN-	CL 3		CO Item Description					rev Revised: \$1,186.00
Supplemental Descripti	ion1								,	lew Revised: \$0,00
Supplemental Descripti	on2									Bid Contract: \$1,186.00
										Net Change: \$-1,186,00 Pct Change: -100.
036938MTO1	0941	0001	7142517	EA	\$1,241.20	0	0	1	0	This Chng: \$1,241.20
Item Description 42" F	R.C. BEV	ND SECTN-C	4 3					5.		rev Revised: \$0.00
Supplemental Descripti		E TRENCH W			CO item Description	PIPE (RE	ENCH WKAPPED			New Revised: \$1,241.20
Supplemental Descripti		- INCHON VY	WALLED							Bid Contract: \$0.00
										Net Change: \$1,241.20
										Pct Change:

Rpt-ID: RCOCORPT	SOUTH CAROLINA										
User: cerrarj	Department of	Transportation	1			Page: 6 of 7					
Project Nbr Itm Nbr Catg Item Code Unit 036938MTO1 1580 0001 8989091 LS	Unit Price \$76,890.00	Bid Qty P	rev Apprvd Qly	Curr CO Qty	Curr Apprvd 0	Amount of Change This Chang: \$-76,890.00					
Item Description MODULAR OFFICE FACILITY Supplemental Description1 Supplemental Description2	CO Item Description					Prev Revised: \$76,890.00 New Revised: \$0.00 Bid Contract: \$76,890.00 Net Change: \$-76,890.00 Pct Change: -100.					
036938MTO1 1625 0001 9801800 DAY Item Description CHANGE ORDER ITEM Supplemental Description1 EROSION INSPECTIONS & REPORTING Supplemental Description2	\$150.00 CO Item Description	0 EROSION IN	0 SPECTIONS & RE	80 PORTING	0	This Chng: \$12,000.00 Prev Revised: \$0.00 New Revised: \$12,000.00 Bid Contract: \$0.00 Net Change: \$12,000.00 Pct Change:					
036938MTO1 1626 0001 9801100 HR Item Description CHANGE ORDER ITEM Supplemental Description1 IN SITU SOIL INVESTIGATION AT DRAINAGE L		0 IN SITU SOIL	0 INVESTIGATION	20 AT DRAINAGE	0 LOCATIONS	This Chng: \$4,000.00 Prev Revised: \$0.00 New Revised: \$4,000.00 Bld Contract: \$0.00					

Total Value for Change Order 002

= \$47,591.94

Net Change: \$4,000.00 Pct Change:

General or Standard Change Order Explanation

Supplemental Description2

This change order is necessary to adjust the original Beaufort County contract provisions and specifications to the current SCDOT specifications, effective the date of this contract's letting. This change order is also necessary to add/defete individual line items re-negotiated with the Contractor as related to this specification change. This contract shall now be constructed to meet the SCDOT Standard Specifications for Highway Construction (Edition 2007), the SCDOT Construction Manual (Edition 2004), and the Supplemental Technical Specifications and Supplemental Specifications effective the date of this contract's letting. This supersedes Beaufort County's special provisions and technical specifications, but maintains the contractual obligations between the County and the Contractor.

This brings the contract total to date to \$15,068,841.24 which overruns the original contract by a cumulative percentage of 0.47%,

SOUTH CAROLINA

Date: 03/12/2013 Page: 7 of 7

User: carrarj

Department of Transportation

General or Standard Change Order Explanation

Pursuant to Section 104.05 of the Standard Specifications on the above referred to project, I/we (Prime Contractor), do hereby agree to the unit price stipulated above, for performing the work Items listed, as part of my/our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extension, (If eny), provided in this supplemental agreement constitute complete satisfaction for all direct, indirect, impact, and delay costs relating to this work.

JUSTIFICATION OF COST:

Based upon-grantities involved, field conditions/

FIRM:

and type of construction, these prices are reasonable.

CLIAND SIZE PRED, INC.

DV.

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User: carrari

SOUTH CAROLINA

Department of Transportation

Date: 03/12/2013 Page: 1 of 1

Change Order Report

Contract ID: LPA07.036938A

Force Acct ID: 003 Change Order Nbr:

Change Order Type: Standard Change Order

CO Description: Construction Sign Relocation on SC170 End Project

Zero Dollar Change Order: No

Project Nb	ttm Nbr	Catg	Item Code	Unit	Unit Price	Bid Qty	Prev Apprvd Qty	Curr CO Qty	Curr Approd Q	Cy Amount of Change
036938MTO1	0271	0001	9800100	LS	\$550.00	0	0	1	0	This Chng: \$550.00
		370 (C3/77) FE				ED 12 192		C. J. Desland	Prev Revised: \$0,00	
Item Description	CHANGE ORDE	RITEM			CO Item Description	Relocation	n of Permanent Const	ruction Signs at	Ena Project	New Revised: \$550.00

Supplemental Description1 Relocation of Permanent Construction Signs at End Project

Supplemental Description2

0

Bid Contract: \$0.00 Net Change: \$550.00

Pcl Change:

Total Value for Change Order 003

= \$550.00

General or Standard Change Order Explanation

This change order is necessary to adjust the signed limits of construction at the end project to match the traffic staging limits. The original construction plans detailed the end project 0.8 miles longer than needed for the proposed work.

This brings the contract total to date to \$15,069,391.24 which overruns the original contract by a cumulative percentage of 0.47%,

General or Standard Change Order Explanation

Pursuant to Section 104.05 of the Standard Specifications on the above referred to project, I/we (Prime Contractor), do hereby agree to the unit price stipulated above, for performing the work items listed, as part of my/our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extension, (if any), provided in this supplemental agreement constitute complete satisfaction for all direct, indirect, impact, and delay costs relating to this work.

FIRM:

JUSTIFICATION OF CO

and type of construction, these prices are reasonable.

CLILAND SIZE PREP, INC.

User: carrar)

SOUTH CAROLINA

Date: 03/12/2013

Page: 1 of 1

Department of Transportation

Change Order Report

Contract ID: LPA07.036938A

Change Order Nbr: 004 Force Acct ID:

0

Change Order Type: Standard Change Order

Item Description CHANGE ORDER ITEM

CO Description:

Addition of Orange Fencing for Wetlands Delineation

Zero Dollar Change Order: No

036938MTO1

Supplemental Description2

1461

Project Nbr

Itm Nbr Catg

Supplemental Description1 Orange Fence for Wetlands Delineation

0001

Item Code

9800300

Unit LF

Unit Price \$2.63

Bid Qty

Prev Apprvd Qty Curr CO Qty Curr Apprvd Qty

3000

Amount of Change

This Chng: \$7,890.00

Prev Revised: \$0.00

CO Item Description Orange Fence for Wetlands Delineation

New Revised: \$7,890.00

Bld Contract: \$0.00

Net Change: \$7,890.00 Pct Change:

Total Value for Change Order 004

= \$7,890.00

General or Standard Change Order Explanation

This change order is necessary to improve delineation of wetland buffers throughout the project limits as detailed in the US Army Corp Permit - Section 404. The orange fencing will provide a visible buffer and restrict Ingress and egress.

This brings the contract total to date to \$15,077,281.24 which overruns the original contract by a cumulative percentage of 0.52%.

General or Standard Change Order Explanation

Pursuant to Section 104.05 of the Standard Specifications on the above referred to project, I/we (Prime Contractor), do hereby agree to the unit price stipulated above, for performing the work Items listed, as part of my/our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extension, (if any), provided in this supplemental agreement constitute complete satisfaction for all direct, indirect, impact, and delay costs relating to this work.

JUSTIFICATION OF COS

FIRM:

and type of construction, these prices are reasonable.

CULLAND SIZE PREP. INC

User: carrarj

SOUTH CAROLINA

Department of Transportation

Date: 04/22/2013

Page: 1 of 2

Change Order Report

Contract ID: LPA07.036938A

Change Order Nbr: 00

005

Force Acct ID:

0

Change Order Type:

Standard Change Order

CO Description:

Adjustment to Perform Full Depth Patching on Exist. Pavement

Zero Dollar Change Order: No

Amount of Change Project Nbr hm Nbr Catg Prev Apprvd Qty Curr CO Qty Curr Apprvd Qty Item Code Unit Unit Price **Bid Qtv** SY \$38.34 0 0 This Chng: \$42,174.00 036938MTO1 4012040 1100 0192 0001 Prev Ravised: \$0.00 Item Description FULL DEP.ASPH.PAV.PATCH-4"UNIF CO Item Description Full Depth Patching - 4" Uniform on Existing Pavement New Revised: \$42,174.00 Supplemental Description1 Full Depth Patching - 4" Uniform on Existing Pavement Bld Contract: \$0.00 Supplemental Description2 Net Change: \$42,174.00 Pct Change: This Chng: \$14,248.93 SY \$45.98 309.894 0 036938MTO1 0194 0001 4012060 Prev Revised: \$0.00 Item Description F.DEP.ASPH.PAV.PATCH-6" UNIF. CO Item Description Full Depth Patching - 6" Uniform on Existing Pavement New Revised: \$14,248.93 Supplemental Description1 Full Depth Patching - 6" Uniform on Existing Pavement Bid Contract: \$0.00 Supplemental Description2 Net Change: \$14,248.93 Pct Change: 036938MTO1 0195 SY This Chng: \$-70,000.00 0001 4012080 \$70.00 0 1000 -1000 1000 Prev Revised: \$70,000.00 Item Description FULL DEP.ASPH.PAV.PATCH-8"UNIF CO Item Description New Revised: \$0.00 Supplemental Description1 FULL DEPTH ASPHALT PAVEMENT PATCHING - 8" UNIFORM THICKNESS Bld Contract: \$0.00 Supplemental Description2 Net Change: \$0.00 Pct Change: 036938MTO1 0196 0001 1031010 EA \$2,420.00 0 0 This Chng: \$2,420.00 Prev Revised: \$0.00 item Description MOBILIZATION CO Item Description Mobilization for Full Depth Patching New Revised: \$2,420.00 Supplemental Description1 Mobilization for Full Depth Patching Bld Contract: \$0.00 Supplemental Description2 Net Change: \$2,420.00 Pct Change:

SOUTH CAROLINA

User: carrar

Department of Transportation

Page: 2 of 2

Date: 04/22/2013

Project Nbr

Itm Nbr Cata

Item Code

Unit Unit Price

Bld Qty Prev Apprvd Qty Curr CO Qty Curr Apprvd Qty

Amount of Change

036938MTO1

0198 0001 1071100

EA \$2,789.27 0

This Chng: \$11,157.08 Prev Revised: \$0.00

0

CO Item Description Traffic Control for Full Depth Patching

New Revised: \$11,157.08

Bld Contract: \$0.00

Net Change: \$11,157.08

Pct Change:

Item Description TRAFFIC CONTROL

Supplemental Description1 Traffic Control for Full Depth Patching

Supplemental Description2

Total Value for Change Order 005

= \$0.01

General or Standard Change Order Explanation

This change order is necessary to adjust the 8" Full Depth Patching to 4" and 6" Full Depth Patching and associate the required mobilization and traffic control costs. This patching is required to repair deficiencies in the existing pavement until such time the section can be overlayed or removed as part of the project's final roadway cross section.

This brings the contract total to date to \$15,077,281.25 which overruns the original contract by a cumulative percentage of 0.52%.

General or Standard Change Order Explanation

Pursuant to Section 104.05 of the Standard Specifications on the above referred to project, I/we (Prime Contractor), do hereby agree to the unit price stipulated above, for performing the work Items listed, as part of my/our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extension, (if any), provided in this supplemental agreement constitute complete satisfaction for all direct, indirect, impact, and delay costs relating to this work.

JUSTIFICATION OF COST

FIRM CLEAND STS

and type of construction, these prices are reasonable.

BY:

Robert E. Klink, PE

quantities involved field conditions

Beaufort County Engineer

FILE ZZO.

Rpt-ID: RCOCORPT

SOUTH CAROLINA

Date: 05/14/2013

User: smithcb

Department of Transportation

Page: 1 of 1

Change Order Report

Contract ID: LPA07.036938A

Change Order Nbr:

Force Acct ID:

0

Change Order Type: Standard Change Order

CO Description:

Asphalt Surface Type CM in Ileu of Asphalt Surface T-E

Zero Dollar Change Order: No

Itm Nor Cato Project Nbr

Item Description H/M ASPH.SURF.CR. TYPE CM

Item Description H/M ASPH.SURF.CR. TYPE E

Supplemental Description 1 H/M Asphalt Surf Type CM

Item Code

4030330

Unit TON Unit Price \$63,00

Bld Qty

Prev Apprvd Qty Curr CO Qty Curr Apprvd Qty

190

Amount of Change

This Chng: \$11,970.00

Prev Revised: \$0.00

New Revised: \$11,970 00

Bid Contract: \$0.00

Net Change: \$11,970 00

Pct Change:

036938MTO1

Supplemental Description2

Supplemental Description1

Supplemental Description2

036938MTO1

DCQ1

0001

4030360

TON

563.00 CO Item Description 4500

CO Item Description H/M Asphalt Surface Type CM

4500

-190

4500

This Chng: \$-11.970.00 Prev Revised: \$283,500.00

New Revised: \$271,530.00

Bid Contract: \$283,500.00 Net Change: S-11,970.00

Pct Change. 4.22

Total Value for Change Order 006

= \$0.00

General or Standard Change Order Explanation

This change order is to allow the use of Surface type CM in lieu of Surface Type E for the skin coat repair on the existing road. The specific locations are documented on letter dated 4/13/2013 from Claland Construction.

This brings the contract total to date to \$15,077,281.25 which overruns the original contract by a cumulative percentage of 0.52%.

General or Standard Change Order Explanation

Pursuant to Section 104,05 of the Standard Specifications on the above referred to project, I/we (Prime Contractor), do hereby agree to the unit price stipulated above, for performing the work items listed, as part of my/our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extension, (if any), provided in this supplemental agreement

constitute complete satisfaction for all direct, indirect, impact, and delay costs relating to/fills work

JUSTIFICATION OF COST.

and type of construction, these prices are reasonable.

Based upon quantities involved, field conditions



April 23, 2013 ASPHALT LEVELING SURFACE TP CM in lieu of TYPE E

RE: SC 170 Widening Project. File # LPA 07.036938A

Attn: Chris Smith, Marc LeMin,

Cleland Site Prep would like request the opportunity to utilize asphalt Type CM in lieu of asphalt Type E for the same price as is in the Bid Documents of \$63.00 per ton. This request is only for the Skin coat quantities shown for Stations 97+00 to 103+11, 154+90 to 155+90 and 168+57 to 169+57. All other leveling and wedging per the Contract Documents will be performed with the Type E mix.

Thank you for your time and consideration in this matter and I look forward to your response. Be safe.

Project Manager

Cc:

Project File #4204

Robert Klink, Beaufort County

Avery Cleland, CSP

Logan Crowther, CSP

User: schwarcw

SOUTH CAROLINA

Department of Transportation

Date: 07/25/2013

Page: 1 of 2

Change Order Report

Contract ID: LPA07.036938A

Change Order Nbr.

007

Force Acct ID:

0

Change Order Type: Standard Change Order

CO Description:

Add skimmers and porous baffiles

Zero Dollar Change Order: No

Project Nbr	Itm Nbr	Cato	Item Code	Unit	Unit Price	Bld Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd Q	ty Amount of Change		
036938MTO1	1462	0001	9800300	LF	\$12.54	0	0	500	0	This Chng: \$6,270.00		
Item Description CH/ Supplemental Descript Supplemental Descript	ion1 add j		ffles to be installed in sec		CO Item Descripti	οπ				Prev Revised: \$0.00 New Revised: \$6,270.00 Bld Contract: \$0.00 Net Change: \$6,270.00		
Cappianona, econop.										Pct Change:		
036938MTO1	1571	0001	9800200	EA	\$2,025.57	0	o	2	0	This Chng: \$4,051.14		
Item Description CH Supplemental Descript Supplemental Descript			er assembly with riprap a		CO Item Descripti nce	on				Prev Revised: \$0.00 New Revised: \$4,051.14 Bid Contract: \$0.00 Net Change: \$4,051.14 Pct Change:		
036938MTO1	1572	0001	9800200	EA	\$2,188.82	0	0	1	0	This Chng: \$2,188.82		
ttern Description CH Supplemental Descript	tion1 add		ner assembly with riprap	and mainte	CO Item Descripti nance	lon				Prev Revised: \$0.00 New Revised: \$2,188.82 Bid Contract: \$0.00		
Supplemental Descript	uonz									Net Change: \$2,188.82 Pct Change:		
036938MTO1	1573	0001	9800200	EA	\$2,172.96	O	0	1	0	This Chng: \$2,172.96		
Item Description CH Supplemental Descript Supplemental Descript	tion1 add		er assembly with riprap a	nd maintene	CO Item Descript Ince	lon				Prev Revised: \$0.00 New Revised: \$2,172.96 Bid Contract: \$0.00 Net Change: \$2,172.96 Pct Change:		

SOUTH CAROLINA

Department of Transportation

Date: 07/25/2013

Page: 2 of 2

User: schwarcw

General or Standard Change Order Explanation

This change order is to add pay items for skimmers and porous baffles. The prices submitted by the contractor have been reviewed and approved by the RCE, BC and CEI PM.

This brings the contract total to date to \$15,091,964.17 which overruns the original contract by a cumatative percentage of 0.62%.

General or Standard Change Order Explanation

Pursuant to Section 104.05 of the Standard Specifications on the above referred to project, I/we (Prime Contractor), do hereby agree to the unit price stipulated above, for performing the work Items listed, as part of my/our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The companiation and time extension, (if any), provided in this supplemental agreement constitute complete satisfaction for all direct, indirect, impact, and delay costs relating to this work.

JUSTIFICATION OF COST:	FIRM: CLELAND SITE PREP, INC.	
Based upon quantities involved, field conditions	and type of construction, these prices are reasonable.	
For Beaufort County Enginee	ring Department	
Colin Kinton P.E.		
Date 8-8-13		

User: schwarcw

SOUTH CAROLINA

Department of Transportation

Page: 1 of 1

Date: 07/25/2013

Change Order Report

Contract ID: LPA07.036938A

Change Order Nbr:

800

Force Acct ID:

Change Order Type: Standard Change Order

CO Description:

Add 1 LS Moving Item at Verdier

Zero Dollar Change Order:

Itm Nbr Catg

Item Code

Unit

Unit Price

Bld Qty

Prev Apprvd Qty Curr CO Qty Curr Apprvd Qty

Amount of Change

Project Nbr 036938MTO1

item Description CHANGE ORDER ITEM

0001 1301

Supplemental Description 1 Add 1 LS removal of fence at Verdler

Supplemental Description2 and deliver to Beaufort County

9800100

LS

\$6,523.00

This Chng: \$6,523.00

Prev Revised: \$0.00

CO Item Description

New Revised: \$6,523.00

Bld Contract: \$0.00

Net Change: \$6,523.00

Pct Change:

Total Value for Change Order 008

= \$6,523.00

General or Standard Change Order Explanation

This change order is to add a pay item for a lump sum moving item at Verdier Plantation. The price submitted by the contractor has been reviewed and approved by the RCE, BC and the CEI PM.

This brings the contract total to date to \$15,098,487.17 which overruns the original contract by a cumulative percentage of 0.66%.

General or Standard Change Order Explanation

Pursuant to Section 104.05 of the Standard Specifications on the above referred to project, I/we (Prime Contractor), do hereby agree to the unit price stipulated above, for performing the work items listed, as part of my/our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extension, (if any), provided in this supplemental agreement constitute complete satisfaction for all direct, indirect, impact, and delay costs relating to this work.

JUSTIFICATION OF COST:

CLELAND STEE PREP INC.

Based upon quantities involved, field conditions

and type of construction, these prices are reasonable.

Engineering Department

Colin Kinton P.E

Date_ 8-8-13

Rpt-ID: RCOCORPT User: schwarcw

SOUTH CAROLINA

Department of Transportation

Date: 09/24/2013

Page: 1 of 7

Change Order Report

Contract ID: LPA07.036938A

Change Order Nbr:

009

Force Acct ID:

0

Change Order Typa: Standard Change Order

CO Description:

Adding Mast Arms to traffic signals

Zero Dollar Change Order: No.

Project Nbr	Itm Nbr	Catg	Item Code	Unit	Unit Price	Bld Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd Qty	Amount of Change
036938MTO1	0012	0001	1031000	LS	\$1,280.00	0	0	1	0	This Ching: \$1,280.00
100 mag					2021 8 2 2 10	TW WOLLD		Pr	ev Revised: \$0.00	
em Description MOB	ILIZATION				CO Item Description	ist Arms		New Revised: \$1,280		
applemental Description	n1 Addin	g mast am	ns-Mobilization						В	d Contract: \$0.00
upplemental Description	n2								N	let Change: \$1,280.00
									F	ct Change:
036938MTO1	0560	0001	6750278	LF	\$6.24	2400	2400	-1740	2400	This Chng: \$-10.857.6
WAY A TANGET WAY DOLL TO			**************************************			A 4 41 14-			Pr	av Revised; \$14,976.00
em Description 2.0" 5	SCHEDULE	80 PVC C	ONDUIT		CO Item Description	Adding Ma	isi Ams		Ne	w Revised: \$4,118.40
applemental Description	n1								В	id Contract: \$14,976.00
applemental Description	on2									let Change: \$-10,857.6
									F	ct Change: -72.5
036938MTO1	0570	0001	675029C	LF	\$20.80	450	450	1020	450	This Chng: \$21,216.00
- · · · 0100	U40UDDE 4	COND CED	ENCHI ECC		CO hara Danadadian	Adding Ma	of Aeme		Pr	ev Revised: \$9,360.00
em Description 2°SC		JUND.(I KE	ENGILESS)		CO Item Description	Adding Ma	ist Allie		Ne	w Revised: \$30,576.0
ipplemental Description									В	id Contract: \$9,360.00
upplemental Description	n2								٨	et Change: \$21,216.00
									P	ct Change: 226.67
036938MTO1	0580	0001	6770388	LF	\$2.03	1200	1200	-450	1200	This Chng: \$-913.50
m Description NO.1	ACLIMIDE	4 CONDIN	CTOP BLACK			0 4 41 14-	-1.4		Pre	ev Revised: \$2,436.00
		4 CONDO	STOR-BLACK		CO Item Description	Adding Ma	ist Arms		Ne	w Revised: \$1.522.50
pplamental Description									8	d Contract: \$2,436.00
pplemental Description	nz								N	et Change: \$-913.50
									P	ct Change: -37.5

User: achwarcw

SOUTH CAROLINA

Date: 09/24/2013

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Department of Transportation

										8
Project Nbr	Itm Nbr	Catg	Item Code	Unit	Unit Price	Bid Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd Qty	Amount of Change
036938MTO1	0590	0001	6770389	LF	\$2.08	3500	3500	-2750	3500	This Chng: \$-5,720.00
Item Description NO.14	CHWIRE	4 CONDUCTO	R-GRAY		CO Item Description	Adding Ma	st Arms		P	rev Revised: \$7,280.00
		, 00,1000, 0			CO Rem Description	roomy man	ot rumo		N	ew Revised: \$1,560.00
Supplemental Descriptio										3ld Contract: \$7,280.00
Supplemental Descriptio	n2									Net Change: \$-5,720.00
										Pct Change: -78.57
03693BMTO1	0600	0001	6770393	LF	\$2.18	4250	4250	-1860	4250	This Chng: \$-3,618.80 /
Item Description NO.14	CHWIRE	A CONDUCTOR	R-BI ACK		CO Item Description	Adding Mas	st Arms		Р	rev Revised: \$9,265.00
		0 0011000101	N-DEAGN		CO Italii Description	. wonig mor			N	ew Revised: \$5,646.20
Supplemental Descriptio									6	lid Contract: \$9,265.00
Supplemental Descriptio	n2									let Change: \$-3,618.80
										Pct Change: -39.06
036938MTO1	0610	0001	6770394	LF	\$2.29	2100	2100	-2100	2100	This Chng: \$-4,809.00
Item Description NO.14	CH WIDE	a conductor	D CDAY		CO less Description	Adding Mas	et Arme		P	ev Revised: \$4,809.00
		8 CONDUCTOR	N-GRAT		CO Item Description	Adding Mad	at Antis		N	aw Revised: \$0.00
Supplemental Descriptio									E	lid Contract: \$4,809.00
Supplemental Descriptio	n2								d	Net Change: \$-4,809.00
										Pct Change: -100.
036938MTO1	0620	0001	6770413	LF	\$0.31	7850	7850	-7850	7850	This Chng: \$-2,433.50
NO.4	4.0000000	WIDE 4 CON	0		CO ! D	Adding Man	al Arme		P	ev Revised: \$2,433.50
Item Description NO. 1		WIKE, I-CON	o,		CO Item Description	Adding was	ot Atms		N	ew Revised: \$0.00
Supplemental Descriptio									E	ild Contract: \$2,433.50
Supplemental Description	n2									Net Change: \$-2,433.50
									1	oct Change: -100.
036938MTO1	0630	0001	6780495	LF	\$5.72	2400	2400	-2400	2400	This Chng: \$-13,728.00 /
Item Description SAWC	CUT FOR L	OOP DETECT	OR		CO Item Description	Adding Mas	al Arms			ev Revised: \$13,728.00
Supplemental Description					•					ew Revised: \$0.00
Supplemental Description										ld Contract: \$13,728.00
										let Change: \$-13,728.00
729-224 (1911-221 (1911			.5090.5500							ot Change: -100.
036938MTQ1	0640	0001	6800499	EA	\$624.00	3	3	-1	3	This Chng: \$-624.00 V
Item Description ELEC.	SERV. FO	R TRAF, SIG.			CO Item Description	Adding Mas	st Arms			ev Revised: \$1,872.00
Supplemental Description										ew Revised: \$1,248.00
Supplemental Description										id Contract: \$1,872,00
• •	and the second									let Change: \$-624.00
									,	ct Change: -33.33

SOUTH CAROLINA

Date: 09/24/2013

Department of Transportation

User: schwarcw Page: 3 of 7 **Project Nbr** Itm Nbr Catg Item Code Unit **Unit Price Bld Qty** Prev Apprvd Qty Curr CO Qty Curr Apprvd Qty Amount of Change This Chng: \$-9,360.00 33 33 036938MTO1 0650 0001 6800518 EA \$390.00 33 -24 Prev Revised: \$12,870.00 Item Description 13X24X18D ELEC.UNGRD.ENCLOS/HD CO Item Description Adding Mast Arms New Revised: \$3,510,00 Supplemental Description1 Bid Contract: \$12,870.00 Supplemental Description2 Net Change: \$-9,360.00 Pct Change: -72.73 This Ching: \$-86,112.00 / \$7,176.00 12 12 -12 12 D36938MTO1 0660 0001 682505D EA Prev Revised: \$86,112.00 Item Description 13" X 32' STEEL STRAIN POLE CO Item Description Adding Mast Arms New Revised: \$0.00 Supplemental Description1 Bid Contract: \$86,112 00 Supplemental Description2 Net Change: \$-86,112.00 Pct Change: -100. This Chng: \$-6,240.00 -1200 -1200 1200 036938MTQ1 6825092 LF \$5,20 1200 0670 0001 Prev Revised: \$6,240.00 Item Description 3/8" GALVANIZED STEEL CABLE CO Item Description Adding Mast Arms New Revised: \$0.00 Supplemental Description1 Bld Contract: \$6,240.00 Supplemental Description2 Net Change: \$-6,240.00 Pct Change: -100. This Chng: \$-988.00 / 036938MTO1 0690 0001 6865720 EA \$988.00 -1 Prev Revised: \$988.00 Item Description 12"1WAY4SECT.-RA+RAYA.GA. CO Item Description Adding Mast Arms New Revised: \$0.00 Supplemental Description1 Bid Contract: \$988.00 Supplemental Description2 Net Change: \$-988.00 Pcl Change: -100. This Chng: \$-7,956.00 / 036938MTO1 0700 0001 6665731 EA \$884.00 21 21 -9 21 Prev Revised: \$18,564.00 Item Description 12"1WAY3SECT.-R.Y.G.TRAF.SGNL. CO Item Description Adding Mast Arms New Revised: \$10,608.00 Supplemental Description1 Bid Contract: \$18,564.00 Supplemental Description2 Net Change: \$-7,956.00 Pcl Change: -42.86 This Ching: \$-1,040.00 V 036938MTO1 0710 0001 6865780 EA \$520.00 10 10 -2 10 Prev Ravised: \$5,200.00 Item Description 1WAY-1SEC.HAND/MAN PED.SIGNAL CO Item Description Adding Mast Arms New Revised: \$4,160.00 Supplemental Description1 Bld Contract: \$5,200.00 Supplemental Description2 Net Change: \$-1,040.00 Pct Change: -20.

SOUTH CAROLINA

Date: 09/24/2013

User: schwarcw Department of Transportation Page: 4 of 7 **Project Nbr** Itm Nbr Catg Item Code Unit Unit Price **Bld Qty** Prev Apprvd Qty Curr CO Qty Curr Apprvd Qty **Amount of Change** This Chng: \$-624.00 036938MTO1 0720 0001 6865790 EA \$312.00 10 10 -2 10 Prev Revised: \$3,120,00 CO Item Description Adding Mast Arms Item Description PEDES.PUSH BUTTON&SIGN-R-10-48 New Revised: \$2,496.00 Supplemental Description1 Bid Contract: \$3,120.00 Supplemental Description2 Net Change: \$-624.00 Pct Change: -20. This Chng: \$-1,248.00 \$52.00 24 -24 24 0730 0001 6865830 EA 24 036938MTO1 Prev Revised: \$1,248.00 Item Description VEH.TRAF.SGNL.MTG./SPAN WIRE CO Item Description Adding Mast Arms New Revised: \$0.00 Supplemental Description1 Bid Contract: \$1,248.00 Supplemental Description2 Net Change: \$-1,248.00 Pct Change: -100. This Chng: \$-3,120.00 V 6885993 EA \$3,120.00 3 3 -1 036938MTO1 0750 0001 Prev Revised: \$9,360.00 Item Description TEMP.ADJ.OF TRAF.SGNL EQUPMNT. CO Item Description Adding Mast Arms New Revised: \$6,240.00 Supplemental Description1 Bid Contract: \$9,360.00 Supplemental Description2 Net Change: \$-3,120.00 Pct Change: -33.33 This Chng: \$-884.00 0760 0001 6885996 EA \$884.00 -1 036938MTO1 Prev Revised: \$884.00 Item Description TEMP.TIMING ADJUST /SITE VISIT CO Item Description Adding Mast Arms New Revised: \$0.00 Supplemental Description1 Bid Contract: \$884.00 Supplemental Description2 Nel Change: \$-884 00 Pct Change: -100. This Chng: \$-1,040.00 036938MTQ1 0780 0001 6888225 EA \$1,040.00 3 3 -1 3 Prev Revised: \$3,120.00 Item Description INST.CONTROLLER-BASE MNTD.CAB. CO Item Description Adding Mest Arms New Revised: \$2,080.00 Supplemental Description1 Bid Contract: \$3,120.00 Supplemental Description2 Net Change: \$-1,040.00 Pct Change: -33.33 036938MTO1 0781 0001 6888305 EA \$401.50 This Chag: \$5.821.00 V 14 Prev Revised: \$0.00 Item Description INST.MAST ARM MNT VEH.TRAF.SGL CO Item Description Adding mast arms New Revised: \$5,621.00 Supplemental Description1 Adding mast arms Bld Contract: \$0.00 Supplemental Description2 Net Change: \$5,621.00 Pct Change:

User: schwarcw

SOUTH CAROLINA

Department of Transportation

Date: 09/24/2013

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Project Nbr	Itm Nbr	Catg	Item Code	Unit	Unit Price	Bid Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd Q	ty Amount of Change
036938MTO1	0782	0001	6888132	SF	\$302.50	0	0	2	0	This Chng: \$605.00 /
Item Description INST. Supplemental Descriptio	n1 Addir	MSG.SGN-MAS	ST.MNT		CO Item Description	Adding mast	arms			Prev Revised: \$0.00 New Revised: \$605.00 Bid Contract: \$0.00 Net Change: \$605.00 Pct Change:
036938MTO1	0783	0001	9800200	EA	\$154.00	0	0	2	0	This Chng: \$308.00 /
Item Description CHAN Supplemental Description Supplemental Description	n1 Addir	ng mast arms-R			CO Item Description	Adding mast	ams			Prev Revised: \$0.00 New Revised: \$308.00 Bid Contract: \$0.00 Net Change: \$308.00 Pct Change:
036938MTO1	0784	0001	9800200	EA	\$1,540.00	0	٥	6	0	This Chng: \$9,240.00
Item Description CHAN Supplemental Description	n1 Addir		ED Street Lights		CO Item Description	Adding mast	arms			Prev Revised: \$0.00 New Revised: \$9,240.00 Bid Contract: \$0.00 Net Change: \$9,240.00 Pct Change:
036938MTO1	0785	0001	6888171	EA	\$16,126.00	0	0	4	0	This Chng \$64,504.00
Item Description INST. Supplemental Descriptio	n1 Addin				CO Item Description	Adding mast	arms			Prev Revised: \$0.00 New Revised: \$84,504.00 Bid Contract: \$0.00 Net Change: \$64,504.00 Pct Change:
036938MTO1	0786	0001	6888174	CY	\$9,845.00	0	0	4	0	This Chng: \$39,380.00 /
Item Description INST I Supplemental Description Supplemental Description	n1 Addin			oundalid	CO Item Description	adding mast	arm		ı	Prev Revised: \$0.00 New Revised: \$39,380,00 Bid Contract: \$0.00 Net Change: \$39,380.00 Pct Change:
036938MTO1	0787	0001	6770494	EA	\$684.20	0	0	36	0	This Chng: \$24,631.20
Item Description F&I FL Supplemental Description Supplemental Description	n1 Addin	INTED WIRELE g mast arms-Si d detector			CO Item Description	dding mast a	rms		1	Prev Revised: \$0.00 New Revised: \$24,631.20 Bid Contract: \$0.00 Net Change: \$24,631.20 Pct Change:

SOUTH CAROLINA

User: schwarcw

Department of Transportation

Date: 09/24/2013

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Project Nbr	Itm Nbr	Catg	Item Code	Unit	Unit Price	Bld Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd Qty	Amount of Change
036938MTO1	0788	0001	6770495	EA	\$1,387.10	0	0	4	0	This Chng: \$5,548.40 /
Item Description FURN	ICH S INC	TALL WIDELE	CC DEDEATED			A = 41			Pi	rev Revised: \$0.00
The state of the s					CO Item Description	Adding mas	t arms		N	ew Revised: \$5,548.40
Supplemental Description		ng mast arms-l	Radio repeater						E	id Contract: \$0.00
Supplemental Description	12								,	Net Change: \$5,548.40
									- 1	Pct Change:
036938MTO1	0789	0001	9800200	EA	\$3,569,50	0	0	2	0	This Ching: \$7.139.00
Item Description CHAN	GE OPPE	DITEM			CO Item Description	Adding mast	Larms		Pr	ev Revised: \$0.00
			Daint Canda ADC	O 11 E	TOTAL PROPERTY OF THE PARTY OF	rading mass	Tanns		N	ew Revised: \$7,139.00
Supplemental Description		ig mast arms-A	Access Point Cards APC	C-M-E					В	id Contract: \$0.00
Supplemental Description	12								1	let Change: \$7,139.00
									F	Pcl Change:
036938MTO1	0790	0001	6888255	EA	\$26 00	32	32	-32	32	This Chng: \$-832.00 /
Item Description INST.L	OOP DET	ECTOR AMP	IFIER		CO Item Description	Addino Mast	t Arms			ev Revised: \$832.00
		2010/11/11/11			CO HOILI DUSCIIPIIOLI					ew Revised. \$0.00
Supplemental Description										ld Contract: \$832.00
Supplemental Description	12									let Change: \$-832.00
										ct Change: -100.
036938MTO1	0791	0001	9800200	EA	\$829.40	0	0	4	0	This Chng: \$3,317 60
Item Description CHAN	GE ORDE	R ITEM			CO Item Description	Adding mest	t arms			ev Revised: \$0.00
Supplemental Description		ng mast arms-S	SPP Radio							ew Revised: \$3,317.60
Supplemental Description		ig most arms t	77 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							ld Contract: \$0.00
Supplemental Description	1.60									let Change: \$3,317.60
										ol Change:
036938MTO1	0792	0001	9800200	EA	\$519.20	0	0	4	0	This Chng: \$2,076.80
Item Description CHAN	GE ORDE	RITEM			CO Item Description	Adding mast	arms			ev Revised: \$0.00
Supplemental Description			etection Radio (solator	s	\$350 miles 100 m					w Revised: \$2,076.80
Supplemental Description										d Contract: \$0.00
										et Change: \$2,076.80
0200001704	0700	0004	0000000		4076 77					cl Change:
036938MTO1	0793	0001	9800200	EA	\$876.70	0	O	4		This Ching: \$3,506.80
Item Description CHAN	GE ORDE	RITEM			CO Item Description	Adding mast	ams			ev Revised: \$0.00
Supplemental Description	11 Addin	g mas! arms-1	5' AL Pedestrian Pole							w Revised: \$3,506.80 d Contract: \$0.00
Supplemental Description	2 Powd	er Coat Black								et Change: \$3,506.80
										et Change: \$3,506.60
										or original

SOUTH CAROLINA

Date: 09/24/2013

User: schwarcw

Department of Transportation

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Project Nbr 036938MTO1

0794

Itm Nbr Cato 0001

Hem Code 6770501

Unit Unit Price EA \$86.90

Bid Qty Prev Apprvd Qty Curr CO Qty Curr Apprvd Qty

36

0

Amount of Change This Chng: \$3,128.40

Item Description FURNISH & INSTALL EPOXY TUBES

CO Item Description Adding mast arm

Prev Revised: \$0.00

New Revised: \$3,128.40 Bid Contract: \$0.00

Net Change: \$3,128.40

Pcl Change:

Supplemental Description 1 Adding most arms-epoxy tube

Supplemental Description2

Total Value for Change Order 009

= 529,353.80

General or Standard Change Order Explanation

The purpose of this change order is to adjust the pay Item quantitles associated with adding most arms at the signalized Intersections.

The total additional cost resulting from this change is \$29,353.80. This brings the contract total to date to \$15,127,840.97 which overruns the original contract by a cumulative percentage of 0.86%.

Accepted by

General or Standard Change Order Explanation

Pursuant to Section 104.04 of the Standard Specifications on the above referred to project, we (Prime Contractor), agree to the unit price stipulated above, for performing the work items listed, as part of our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extention, (if any), provided in this supplemental agreement constitute complete satisfaction for all direct, indirect, impact, and delay costs relating to this work.

JUSTIFICATION OF COST:

Based upon quantities involved, field conditions and type of construction, these prices are reasonable.

Rpt-ID: RCCCCRPT

User: schwarcw

SOUTH CAROLINA

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Date: 09/04/2013

Net Change: \$66,808.94

Pct Change:

Department of Transportation

Change Order Report

Contract ID: LPA07.036938A

Change Order Nbr:

010

Force Acct ID:

0

Change Order Type:

Standard Change Order

CO Description:

Quantity adjustment for full depth patching (4" & 6")

Zero Dollar Change Order: No

Supplemental Description2

	Project Nbr	Ilm Nbr	Catg	Item Code	Unit	Unit Price	Bid Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd (aty Amount of Change
	036938MTO1	0192	0001	4012040	SY	\$38.34	0	1100	3490.61	1100	This Chng: \$133,829.99
	FIII.	DED ACD		TCH-4"UNIF		CO Harra Danasalastian	Full Dont	h Patching-4" Uniform	an Evietlaa Pav	am ant	Prev Revised: \$42,174.00
ite	m Description FULL	DEP.ASPF	1.PAV.PA	NCH-4 UNIF		CO Item Description	ruii Depti	n ratching-4 Onton	pri Existing Fav	Cilicin	New Revised: \$176,003.99
Supplemental Description1 Full Depth Patching - 4" Uniform on Existing Pavement Bit											
Sı	ipplemental Description	n2									Net Change: \$176,003.99
											Pct Change:
	036938MTO1	0194	0001	4012060	SY	\$45.98	0	309.894	1143.106	309.894	This Chng: \$52,560.01
		D 40011 D		L OF LINE			Full Dool	h Datables 6" Helforn	na Eviation Dou		Prev Revised: \$14,248.93
Ite	m Description F.DE	P.ASPH.PA				CO Item Description	Full Dept	h Patching-6" Uniform	pri Existing Pav	ement	New Revised: \$66,808.94
Sı	ipplemental Description	on1 Full C	Depth Pat	ching - 6" Uniform on Existir	g Pave	ment					Bid Contract: \$0.00

Total Value for Change Order 010

= \$186,390.00

General or Standard Change Order Explanation

This change order is necessary to adjust the quantities for 4" and 6" Full Depth Patching to reflect the actual quantities required. This patching is required to repair deficiencies in the existing pavement until such time the section can be overlayed or removed as part of the project's final roadway cross section.

The total additional cost resulting from this change is \$186,390.00. This brings the contract total to date to \$15,540,610.13 which overruns the original contract by a cumulative percentage of 3.611%.

Recommended by:

Rpt-!D: RCCCORPT

User: schwarcw

SOUTH CAROLINA

Department of Transportation

Date:

09/04/2013

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General or Standard Change Order Explanation

Pursuant to Section 104.05 of the Standard Specifications on the above referred to project, I/we (Prime Contractor), do hereby agree to the unit price stipulated above, for performing the work items listed, as part of my/our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extension, (if any), provided in this supplemental agreement constitute complete satisfaction for all direct, indirect, impact, and delay costs relating to this work.

 User: schwarcw

SOUTH CAROLINA

Page: 1 of 3

220,00

Date: 09/04/2013

Department of Transportation

Change Order Report

Contract ID: LPA07.036938A

Change Order Nbr:

011

Force Acct ID:

0

Change Order Type: Standard Change Order

CO Description:

Quantity adjustments for temporary pavement markings

Zero Dollar Change Order: No.

Zero Dollar Change	e Order: No	,									
Project Nbr	ltm Nbr	Catg	Item Code	Unit	Unit Price	Bld Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd Qt	y Amount of Change	
036938MTO1	0320	0001	609105A	LF	\$0,28	500	500	25000	500	This Chng: \$7,000.00	
	PVT.MRK(TEMP				CO Item Description	Cover ove	rruns & anticipated ac	Iditions		rev Revised: \$140.00	
		,								lew Revised: \$7,140.00	
Supplemental Desc	V2 10 10 10 10 10 10 10 10 10 10 10 10 10									Bid Contract: \$140.00	
Supplemental Desc	cription2									Net Change: \$7,000.00	
										Pct Change: 5000.	
036938MTO1	0340	0001	609115A	LF	\$0.19	89000	89000	225000	89000	This Chng: \$42,750.0	
	DVT NDV/TEND	DAIT\AMAI	H SOLID I N		CO Item Description	Cover ove	mine & anticinated as	ditions	F	Prev Revised: \$16,910.0	
1972 3 5	PVT.MRK(TEMP	-P141 /4 VV	H.SOLID LN		CO Rem Description	Cover ove	aruns a armopateo at	IGIGO119	,	New Revised: \$59,660.0	
Supplemental Desc	cription1									Bld Contract: \$16,910.0	
Supplemental Desc	cription2									Net Change: \$42,750.0	
										Pct Change: 252.81	
036938MTO1	0350	0001	609115B	LF	\$0.18	85000	85000	325000	85000	This Chng: \$58,500.0	
	W. J. L. W.					_		1	,	Prev Revised: \$15,300.0	
item Description	PVT.MRK(TEMP	PNT)4"Y	EL.SLD.LN		CO Item Description	Cover ove	erruns & anticipated ac	dations	New Revised: \$73,800.00		
Supplemental Desc	cription1									Bid Contract: \$15,300.0	
Supplemental Des	cription2									Net Change: \$58,500.0	
										Pct Change: 382.35	
036938MTO1	0351	0001	609130A	LF	\$1.65	0	0	750	0	This Chng: \$1,237.50	
				23570	**************************************					Prev Revised: \$0.00	
Item Description PVT.MRK(TEMP-PNT)12*WH.SLD.LN.					CO Item Description	Cover ove	erruns & anticipated a	dditions	1	New Revised: \$1,237.50	
Supplemental Desi	cription1 Add	12" wht so	lid pavement markings							Bid Contract: \$0.00	
Supplemental Des	cription2									Net Change: \$1,237.50	
										Pct Change:	

User: schwarcw

SOUTH CAROLINA

Page: 2 of 3

09/04/2013

Department of Transportation

Project Nbr	Itm Nbr	Catg	Item Code	Unit	Unit Price	Bld Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd Q	ty Amount of Change
036938MTO1	0352	0001	609130B	LF	\$1.65	0	0	750	0	This Chng: \$1,237.50
Item Description PVT Supplemental Descripti Supplemental Descripti	on1 Add		YEL.SLD.LN olid traffic paint		CO Item Description	Cover over	rruns & anticipated ac	dditions		Prev Revised: \$0.00 New Revised: \$1,237.50 Bid Contract: \$0.00 Net Change: \$1,237.50 Pct Change:
036938MTO1	0353	0001	609135B	LF	\$3.12	0	0	2500	0	This Chng: \$7,800.00
Item Description PVT Supplemental Descripti Supplemental Descripti	on1 Add		YEL.SLD.LN lid traffic paint		CO item Description	Cover over	rruns & anticipated ac	ditions		Prev Revised: \$0.00 New Revised: \$7,800.00 Bld Contract: \$0.00 Net Change: \$7,800.00 Pct Change:
036938MTO1	0360	0001	609135A	LF	\$3.12	370	370	3500	370	This Chng: \$10,920.00
Item Description PVT Supplemental Descripti Supplemental Descripti	on1	P-PNT)24*	WH.SLD.LN.		CO Item Description	Cover over	muns & anticlpated ac	dditions		Prev Revised: \$1,154.40 New Revised: \$12,074.40 Bid Contract: \$1,154.40 Net Change: \$10,920.00 Pct Change: 945.95

Total Value for Change Order 011

= \$129,445.00

General or Standard Change Order Explanation

This change order is necessary to adjust the quantities for temporary pavement markings to cover current overruns and anticipated additional quantities required.

The total additional cost resulting from this change is \$129,445.00. This brings the contract total to date to \$15,670,055.13 which overruns the original contract by a cumulative percentage of 4.474%.

Recommended by:

date: 9/9/13

Accepted by:

RetilD: RCOCORPT

User: schwarcw

SOUTH CAROLINA

Department of Transportation

Date: 09/04/2013

Page: 3 of 3

General or Standard Change Order Explanation

Pursuant to Section 104.05 of the Standard Specifications on the above referred to project, I/we (Prime Contractor), do hereby agree to the unit price stipulated above, for performing the work Items listed, as part of my/our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extension, (if any), provided in this supplemental agreement constitute complete satisfaction for all direct, indirect, impact, and delay costs relating to this work.

JUSTIFICATION OF COST:		FIRM CLELAND SME PREP, INC.
Based upon quantities involved field conditions	M	and type of construction, these prices are reasonable.
BY:	VY.	

SOUTH CAROLINA

User: schwarcw

Department of Transportation

Date: 12/03/2013

Page: 1 of 2

Change Order Report

Contract ID: LPA07.038938A

Change Order Nbr:

012

Force Acct ID:

0

Change Order Type: Extension

CO Description:

Adding time and cost for delay in obtaining the SCDHEC NOI.

Zero Dollar Change Order:

0013

Project Nbr 036938MTO1

Supplemental Description2

Itm Nbr Catg

Item Code 9800100

Unit LS

Unit Price

\$59,683.58

Bld Qty

Prev Apprvd Qty

Curr CO Qty Curr Apprvd Qty

0

Amount of Change This Chng: \$59,683.58

Prev Revised: \$0.00

Item Description CHANGE ORDER ITEM

0001

Supplemental Description1 Adding time and cost for delay in obtaining the SCDHEC NOI.

CO Item Description 91 time delay and cost (NOI)

New Revised: \$59,683.58

Bid Contract: \$0.00

Net Change: \$59,683.58

Pct Change:

Total Value for Change Order 012

= \$59,683.58

Change Order Report: Contract Completion Date Time Adjustment

Original Compl Date: 2014/05/18

Adj Compl Date: 2014/08/27

Adj No. of Days: 101

Explanation:

This time extension is being granted for the 91 day delay in obtaining the NOI. The additional 10 days is to correct an input error in the SCDOT site manager system, which showed the original completion date of May 18, 2014. The actual completion

date should have been May 28, 2014 based off Beaufort County letter dated November 14, 2012.

General or Standard Change Order Explanation

Cleland Site Prep has given notice that they expect to be compensated for additional costs associated with this 91 day delay. Beaufort County and the SCDOT have agreed that additional compensation is justified.

The total additional cost resulting from this change is \$59,683.58. The contract total to date is \$15,552,769.97 which overruns the original contract by a cumulative percentage of 3.36%.

Recommended by

User: schwarcw

SOUTH CAROLINA

Department of Transportation

Date: 12/03/2013

Page: 2 of 2

General or Standard Change Order Explanation

Pursuant to Section 104.04 of the Standard Specifications on the above referred to project, we (Prime Contractor), agree to the unit price stipulated above, for performing the work Items listed, as part of our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extention, (If any), provided in this supplemental agreement constitute complete satisfaction for all direct, impact, and delay costs relating to this work.

JUSTIFICATION OF COST:

Based upon quantities involved, field conditions and type of construction, these prices are reasonable. 4: CLELAND SITE YESP

DV.



November 21, 2013

Mr. Alan Wertz

I.C.E.

33 Munch Drive Beaufort, SC 29906

RE:

SC Hwy 170 Claim for Delay - 91 day

Dear Mr. Wertz:

Please find the attached request for equitable adjustment in contract pricing for the 91 calendar day delay in the owner not obtaining the OCRM Land Disturbance Permit so that the project could start based on our 2nd Notice to Proceed dated November 29, 2012. The attached costs represent the additional monies that were spent by Cleland Site Prep, Inc. performing work on the roadway during the period between the NTP and the OCRM Permit date that we have not been compensated for.

Total Additional Work Performed:	\$ 38,220.00
Additional Mobilization	\$ 3,125.00
Additional CPM Schedule Updates	\$ 712.80
Additional Traffic Control	\$ 12,200.00
Sub- Total	\$ 54,257.80
Additional Home Office Overhead (10%)	\$ 5,425.78
Total	\$ 59,683.58

Should you have any further questions concerning this matter, please contact me.

Romarde

Pl Logah Crowthe Vice President

CC:

Chris Smith, SCDOT RCE

Colin Kinton, Beaufort County Traffic Engineer

CSP Project File # 4204

SOUTH CAROLINA

User: schwarcw

Department of Transportation

Date: 10/28/2013

Page: 1 of 2

Change Order Report

Contract ID: LPA07.036938A

Change Order Nbr:

013

Force Acct ID:

0

Change Order Type: Standard Change Order

CO Description:

Adding Elliptical Pipe

Zero Dollar Change Order: No

Project Nbr	ltm Nbr	Catg	Item Code	Unit	Unit Price	Bld Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd C	aty Amount of Change
03693BMTO1	0882	0001	7141144	LF	\$106.11	0	0	184	0	This Chng: \$19,524.24
Item Description 24*X3 Supplemental Description	n1 Add 2	CUL-CLAS 24" x 38" Ell 07+50 and	ptical Pipe		CO Item Description	Add Ellip#	cal Pipe (St 107+50 &	155+20)		Prev Revised: \$0.00 New Revised: \$19,524,24 Bid Contract: \$0.00 Net Change: \$19,524,24 Pct Change:
036938MTO1	0883	0001	7141146	LF	\$142.72	0	0	152	0	This Chng: \$21,693.44
Item Description 29"X4: Supplemental Description	n1 Add 2	CUL-CLAS 29" x 45" Elli 17+50			CO Hem Description	Add Elliptio	cal Pipe (St 117+50)			Prev Revised: \$0.00 New Revised: \$21,693.44 Bid Contract: \$0.00 Net Change: \$21,693.44 Pct Change:
036938MTO1	0884	0001	9800200	EA	\$1,981.25	0	0	2	0	This Chng: \$3,962.50
item Description CHAN Supplemental Description Supplemental Description	n1 Add 2		lptical Pipe BES 55+20		CO Item Description	Add Eilipti	cal Pipe Beveled End	Section (24" x 3	38")	Prev Revised: \$0.00 New Revised: \$3,962.50 Bid Contract: \$0.00 Net Change: \$3,962.50 Pct Change:
036938MTO1	0885	0001	9800200	EA	\$2,115.12	0	0	2	0	This Chng: \$4,230.24
item Description CHAN Supplemental Description Supplemental Description	n1 Add 2	9" x 45" Elli	otical Pipe BES		CO item Description	Add Elliptic	cal Pipe Beveled End	Section (29" x 4	(5*)	Prev Revised: \$0.00 New Revised: \$4,230.24 Bid Contract: \$0.00 Net Change: \$4,230.24 Pct Change:

Total Value for Change Order 013

= \$49,410.42

SOUTH CAROLINA

Date: 10/28/2013

Page: 2 of 2

User: schwarcw

Department of Transportation

General or Standard Change Order Explanation

This change order is necessary to add elliptical pipe to the quantities.

The total additional cost resulting from this change is \$49,410.42. This brings the contract total to date is \$15,493,086.39 which overruns the original contract by a cumulative percentage of 3.29%.

Accepted by:

Ac

General or Standard Change Order Explanation

Pursuant to Section 104.05 of the Standard Specifications on the above referred to project, I/we (Prime Contractor), do hereby agree to the unit price stipulated above, for performing the work Items listed, as part of my/our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extension, (if any), provided in this supplemental agreement constitute complete satisfaction for all direct, indirect, impact, and delay costs relating to this work.

JUSTIFICATION OF COST:

Based upon quantities involved, field conditions

and type of construction, these prices are reasonable.

SOUTH CAROLINA

User: schwarcw

Department of Transportation

Page: 1 of 1

03/06/2

Date:

Change Order Report

Contract ID: LPA07.036938A

Change Order Nbr:

014

Force Acct ID:

0

Change Order Type:

Standard Change Order

CO Description:

Type B Inlet Protection

Zero Dollar Change Order:

Itm Nbr Catg

Item Code

Unit

Unit Price

Bid Qty

Prev Apprvd Qty Curr CO Qty

Curr Apprvd Qty

Amount of Change

Project Nbr 036938MTO1

1431

0001

8156210

\$242.30

0

75

This Chng: \$18,172.50

Prev Revised: \$0.00

Item Description INLET STRUCTURE FILTER-TYPE B

CO Item Description Add a pay item for type B inlet filters

New Revised: \$18,172.50

Supplemental Description1 Adding a pay item for type B inlet filters for type

Supplemental Description2 9s, 17s, and 18s

Bid Contract: \$0.00

Net Change: \$18,172.50

Pct Change:

Total Value for Change Order 014

EA

= \$18,172.50

General or Standard Change Order Explanation

The erosion control plans require that type B inlet filters be installed at various drainage structures but a pay item for this type of inlet protection was not in the contract. A pay item for type B inlet filters is being added. Prices have been reviewed and approved by the RCE, BC and CEI PM.

This change order brings the contract total to gate to \$15,570,942.47 which overruns the original contract by a cumulative percentage of 3.81%.

Recommended by:

Accepted by:

Colin Kinton

date:

General or Standard Change Order Explanation

Pursuant to Section 104.04 of the Standard Specifications on the above referred to project, we (Prime Contractor), agree to the unit price stipulated above, for performing the work items listed, as part of our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extention, (If any), provided in this supplemental agreement constitute complete satisfaction for all direct, indirect, impact, and delay costs relating to this work.

JUSTIFICATION OF COST:

Based upon quantities Involved, field conditions and type of construction, these prices are reasonable.

User: schwarcw

SOUTH CAROLINA

Department of Transportation

Date: 03/07/20

Page: 1 of 2

Change Order Report

Contract ID: LPA07.036938A

Change Order Nbr:

015

Force Acct ID:

0

Change Order Type: Standard Change Order

CO Description:

Flow Fill Price Change

Zero Dollar Change Order: No

Project Nor	ltm Nbr	Catg	Item Code	Unit	Unit Price	Bld Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd Q	7.3	
036938MTO1	0170	0001	2103000	CY	\$113.52	85	85	-85	85	This Chng: \$-9,649.20	
· · · EIO	MADIE EII	E			CO Item Description	Deducting	original contract price	for flow fill	Prev Revised: \$9,649.20		
Item Description FLO		L .			CO Item Description					New Revised: \$0.00	
Supplemental Descripti	on1									Bid Contract: \$9,649.20	
Supplemental Descripti	on2									Net Change: \$-9,649.20	
										Pct Change; -100.	
036938MTO1	0171	0001	2103000	CY	\$84.16	0	0	250	0	This Chng: \$21,040.00	
						F. F.			Ì	Prev Revised: \$0.00	
Item Description FLO	WABLE FIL	L			CO Item Description	Flow Fill a	t cost plus 10%			New Revised: \$21,040.00	
Supplemental Descript	ion1 Flow	Fill at cost plu	s 10%							Bid Contract: \$0.00	
Supplemental Descript	on2 (Red	uced original o	ontract amount)							Net Change: \$21,040.00	
										Pct Change:	
036938MTO1	0172	0001	1031000	LS	\$1,375.00	0	0	1	0	This Chng: \$1,375.00	
						157257 0777 14427				Prev Revised: \$0.00	
Item Description MOI	BILIZATION				CO Item Description	Night TIm	e Opening Fee			New Revised: \$1,375.00	
Supplemental Descript	lon1 Nigh	t Time Opening	Fee							Bid Contract: \$0.00	
Supplemental Descript	ion2 \$275	5/each x 5 = \$1	,375.00							Net Change: \$1,375.00	
										Pct Change:	

Total Value for Change Order 015

= \$12,765.80

SOUTH CAROLINA

Date: 03/07/21

User: schwarcw

Department of Transportation

NC

General or Standard Change Order Explanation

This change order is for the Contractor to use flow fill as pipe backfill at pipe crossings under existing roadways that are in use at the time the new pipe is Installed. Cleland Site Prep has agreed to install the flow fill at cost plus 10%. This agreement will reduce the anticipated additional cost for traffic control and the impact to the motoring public if regular pipe backfill is used. This change order deletes the original contract unit price and adds back a reduced unit price for flow fill. The quantity of flow fill will be Increased. Since some of the pipe crossing work will be done at night, there is also an additional cost to open up the concrete plant for the flow fill to be produced.

Prices have been reviewed and approved by the RCE, BC and CE! PM.

This change order brings the contract total to date to \$15,583,708.27 which overruns the original contract by a cumulative percentage of 3.90%.

Recommended by:

Accepted by:

Colin Kinton

General or Standard Change Order Explanation

Pursuant to Section 104.04 of the Standard Specifications on the above referred to project, we (Prime Contractor), agree to the unit price stipulated above, for performing the work items listed, as part of our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extention, (if any), provided in this supplemental agreement constitute complete satisfaction for all direct, indirect, impact, and delay costs relating to this work.

JUSTIFICATION OF COST:

Based upon quantities involved, field conditions and type of construction, these prices are reasonable.

Page: 2 of 2

User: schwarcw

SOUTH CAROLINA

Department of Transportation

Date:

03/07/:

Page: 1 of 1

Change Order Report

Contract ID: LPA07.036938A

Change Order Nbr:

015

Force Acct ID:

0

Change Order Type:

Standard Change Order

CO Description:

Rework to install 24" RCP at 116+50 +/-

Zero Dollar Change Order: No

Project Nbr

036938MTO1

Itm Nbr Catg

Supplemental Description1 Rework to install 24" RCP at 116+50 +/-

0001

Item Code

1031000

Unit

LS

Unit Price \$858.24

Bid Qty 0

Prev Apprvd Qty

Curr CO Qty Curr Apprvd Qty

This Chng: \$858.24

Amount of Change

Prev Revised: \$0.00

Item Description MOBILIZATION

0014

CO Item Description

New Revised: \$858.24

Bid Contract: \$0.00

Net Change: \$858.24

Pct Change:

Supplemental Description2

Total Value for Change Order 016

= \$858.24

General or Standard Change Order Explanation

This change order is for a new section of 24" RCP drainage pipe that was added at station 116+50 +/- after the curb and gutter and stone base had already been placed in this area. The contractor has requested additional compensation to remove and replace a section of the curb and stone base. Prices have been reviewed and approved by the RCE, BC and CEI PM.

This change order brings the contract total to date to \$15,584,566.51 which overruns the original contract by a cumulative percentage of 3.90%.

Recommended by:

Accepted by:

General or Standard Change Order Explanation

Pursuant to Section 104.04 of the Standard Specifications on the above referred to project, we (Prime Contractor), agree to the unit price stipulated above, for performing the work items listed, as part of our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extention, (if any), provided in this supplemental agreement constitute complete satisfaction for all direct, indirect, impact, and delay costs relating to this work.

JUSTIFICATION OF COST:

Based upon quantities involved, field conditions and type of construction, these prices are reasonable.

User: schwarcw

SOUTH CAROLINA

Date: 03/21/2014

Page: 1 of 3

Department of Transportation

Change Order Report

Contract ID: LPA07.036938A

Change Order Nbr:

017

Force Acct ID:

0

Change Order Type: Standard Change Order

CO Description:

Revised Asphalt Pavement Section

Zero Dollar Change Order: No

Project Nbr	Itm Nbr	Catg	Item Code	Unit	Unit Price	Bid Qty	Prev Apprvd Qty	Curr CO Qty	Curr Apprvd Qty	Amount of Change
036938MTO1	0190	0001	4011004	TON	\$585.08	3630	3630	-3619.62	3630	This Chng: \$-2,045,374.8
tem Description LIQ	IID ACDUAL	TRINDE	P PG64.22		CO Item Descripti	on.			Pro	ev Revised: \$2,051,240.40
		LI BINDE	K F G04-22		CO Item Descripti	on			Ne	w Revised: \$5,865.53
upplemental Descript									В	d Contract: \$2,051,240.40
upplemental Descript	ion2								N	et Change: \$-2,045,374.8
									P	ct Change: -99.71
036938MTO1	0191	0001	4011004	TON	\$665.70	0	0	3616	0	This Chng: \$2,407,171,20
	UD ADDIGA	TOWE	0.0004.00			• 27 11e			Pro	ev Revised: \$0.00
	UID ASPHAI				CO Item Descripti	ion			Ne	w Revised: \$2,407,171.20
upplemental Descript		ng based o	on SCDOT index for Liqu	ild Asphalt d	dated 2/1/14				E	d Contract: \$0.00
Supplemental Description2									N	et Change: \$2,407,171.2
									P	ct Change:
036938MTO1	0210	0001	4020320	TON	\$45.42	20375	20375	-20375	20375	This Chng: \$-925,432.50
US	ACDU MITE	DMEDIA	TE CD TYPE D		00 k DI-N				Pri	ev Revised: \$925,432.50
item Description H/M ASPH.INTERMEDIATE CR.TYPE B				CO item Descripti	ron			7	w Revised: \$0.00	
Supplemental Description1								В	d Contract: \$925,432.50	
Supplemental Description2								N	let Change: \$-925,432.50	
									F	ct Change: -100.
036938MTO1	0211	0001	4020330	TON	\$57.23	0	0	20375	O	This Chng; \$1,166,061.2
em Description H/M	ACDH INTE	PMEDIA	TE CO TYPE C		00 k b t - t				Pro	ev Revised: \$0.00
					CO Item Descripti	ion			Ne	w Revised: \$1,166,061.2
pplemental Descript									В	d Contract: \$0.00
ipplemental Descript	ion2								N	et Change: \$1,166,061.2
									F	ct Change:

SOUTH CAROLINA

Date: 03/21/2014

User: schwarcw

Department of Transportation

Page: 3 of 3

Project Nbr 036938MTO1

Itm Nbr Catg 0231 0001

Item Description H/M ASPH.SURF.CR. TYPE E

Item Code 4030360

Unit TON

Unit Price \$56.80

Bld Qty 0

Prev Apprvd Qty Curr CO Qty Curr Apprvd Qty 0

4500

Amount of Change This Chng: \$255,600.00

CO Item Description

Prev Revised: \$0.00

0

New Revised: \$255,600.00

Bid Contract: \$0.00

Net Change: \$255,600.00

Pct Change:

Supplemental Description1

Supplemental Description2

Total Value for Change Order 017

= \$732,195.82

General or Standard Change Order Explanation

This change order is necessary to adjust the quantities for the asphalt paving to reflect the revised pavement section and the actual quantities anticipated as noted in the attached letter from Cleland Site Prep dated February 20, 2014.

The total additional cost resulting from this change is \$732,195.82. This brings the contract total to date to \$16,316,762.33 which overruns the original contract by a cumulative percentage of 8.79%.

General or Standard Change Order Explanation

Pursuant to Section 104.04 of the Standard Specifications on the above referred to project, we (Prime Contractor), agree to the unit price stipulated above, for performing the work Items listed, as part of our contract on this project. The work shall be performed under and in accordance with the specifications and contract requirements of our contract. The compensation and time extention, (if any), provided in this supplemental agreement constitute complete satisfaction for all direct, indirect, impact, and delay costs relating to this work.

JUSTIFICATION OF COST:	FIRM:				
Based upon quantities involved, field conditions and type of construction, these prices are reasonable.	BY:				



COUNTY COUNCIL OF BEAUFORT COUNTY ENGINEERING AND INFRASTRUCTURE DIVISION

Post Office Drawer 1228
Beaufort, South Carolina 29901-1228
Phone: (843) 255-2730 Fax: (843) 255-9420

April 2, 2014

Logan Crowther, Vice President Cleland Site Prep 426 Red Oaks Drive Ridgeland, SC 29936

Re: SC 170 Widening Revised Asphalt Pricing

Dear Logan:

Thank you for your letter of February 20, 2014 regarding revised asphalt pricing on this project due to the changes in the pavement structure.

The asphalt mix substitutions have been reviewed and approved by SCDOT with the revised pricing and quantities as shown below.

Liquid Asphalt Binder PG 64-22**	3,616 TN @\$665.70	\$ 2,407,171.20
HMA Intermediate Course Type C (Level >2")	20, 375 TN @\$ 57.23	\$ 1,166,061.25
HMA Intermediate Course Type B (300#/sy)	19,920 TN @\$ 58.28	\$ 1,160,838.00
HMA Surface Course Type B (200#/sy)	25,010 TN @\$ 58.01	\$ 1,450,892.63
HMA Surface Course Type C (Pathway-150#/sy)	2,205 TN @\$ 59.64	\$ 131,506.20
HMA Surface Course Type E (Leveling<2")	4,500 TN @\$ 56.80	\$ 268,380.00
Total		\$ 6,584,849.28
At Direction of the CODOM Control of the Control of	D'. J. J. J. J. T. L 1 0014	+ -,,

** Pricing based on the SCDOT index for Liquid Asphalt Binder dated February 1, 2014

Please note, Beaufort County is approving the revised pricing and quantities stated above so as to ensure continued momentum and progress on this project. However, Beaufort County reserves all rights that it may have under its contract with Cleland Site Prep, including, but not limited to, all specified unit pricing that may be applicable or identified within the contract for the items stated above. It is Beaufort County's intention to seek a contribution from other parties for any and all amounts incurred above the contractually stated unit prices. However, these actions shall in no way represent a waiver or release of any rights Beaufort County may have arising under its contract with Cleland Site Prep.

Sincerely

Robert McFee, P.E.

Division Director Engineering and Infrastructure

JRM/cvs

mncor/SC170RevAsphaltPrice