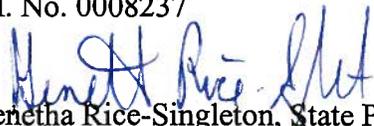


**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE CSSTP-0008-00(237), Spalding County
Spalding County Intersection Improvement Program – Phase 1
P.I. No. 0008237

OFFICE Program Delivery
DATE March 18, 2013

FROM 
Genetha Rice-Singleton, State Program Delivery Engineer

TO Brent Story, State Design Policy Engineer
Attn: Dave Peters, State Conceptual Group Manager

SUBJECT **Request for Location Design and Approval**

Description and Project Proposal: Project CSSTP-0008-00(237) in Spalding County consists of operational improvements at Experiment Street @ West Broad Street. These improvements include realigning Experiment Street to the west and widening West Broad Street. Additionally, CSSTP-0008-00(237) includes upgrading the traffic signal equipment and ADA pedestrian accommodations at three intersections: West College Street @ South 8th Street, West College Street @ South 9th Street, and West Broad Street @ South 8th Street.

Concept Approval Date: September 1, 2011

Concept Update: A Revised Concept Report is being drafted to remove intersections that had adverse impacts to historical property.

Environmental Document Type, Approval Date & any Reevaluations: A Categorical Exclusion was submitted for approval on February 26, 2013.

Public Involvement:

- Time saving procedures for the project are appropriate; therefore, no formal Public Information Meetings or Public Hearing is required for the project.

Consistency with Approved Planning:

The design description as presented herein and submitted for approval is not consistent with the approved concept report. A revised concept report is being drafted.

CSSTP-0008-00(237), Spalding County
PI No. 0008237
Date: March 18, 2013
Page 2

Recommendations: Recommend that the location and design for the project be approved and that the attached Notice be approved for advertising.

CONCUR: *K. J. Carpenter* 3/27/2013
Director of Engineering

APPROVE: *OLL L M. M.* 4/1/13
Chief Engineer Date of Approval

DATE OF LOCATION AND DESIGN APPROVAL: April 3, 2013

Attachments:

- Sketch Map
- Cost Estimate
- Notice of Location and Design Approval

NOTICE OF LOCATION AND DESIGN APPROVAL

CSSTP-0008-00(237), SPALDING COUNTY

P.I. No. 0008237

Notice is hereby given in compliance with Georgia Codes 22-2-109 and 32-3-5 that the Georgia Department of Transportation has approved the Location and Design of this project.

The date of location approval is: April 3, 2013

Project CSSTP-0008-00(237) in Spalding County consists of operational improvements at Experiment Street @ West Broad Street. These improvements include realigning Experiment Street to the west and widening West Broad Street. Additionally, CSSTP-0008-00(237) includes upgrading the traffic signal equipment and ADA pedestrian accommodations at three intersections: West College Street @ South 8th Street, West College Street @ South 9th Street, and West Broad Street @ South 8th Street. The project is located in the following Land Districts: 02; Land Lots: 143, 144, and 145; and Georgia Military Districts: 1001 and 1825.

Drawings or maps or plats of the proposed project, as approved, are on file and are available for public inspection at the Georgia Department of Transportation:

Mr. Michael L. Williams
Area Engineer, District Three Area Five
email: mwilliams@dot.ga.gov
1001 South Hill Street
Griffin, GA 30224-4858
(770) 228-7205

Any interested party may obtain a copy of the drawings or maps or plats or portions thereof by paying a nominal fee and requesting in writing to:

Ms. Genetha Rice-Singleton
State Program Delivery Engineer
email: grice-singleton@dot.ga.gov
One Georgia Center
600 West Peachtree St NW
Atlanta, Georgia 30308
(404) 631-1522

Any written request or communication in reference to this project or notice SHOULD include the Project and P.I. Numbers as noted at the top of this notice.

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE PROJECT No. CSSTP-0008-00(237), Spalding County
Spalding County Intersection Improvement
Program - Phase I
P.I. No. 0008237

OFFICE Program Delivery

DATE 10/24/2012

FROM  Genetha Rice-Singleton, State Program Delivery Engineer

TO Lisa Myers, Project Review Engineer

SUBJECT REVISIONS TO PROGRAMMED COSTS

PROJECT MANAGER Sue Anne Decker, P.E.

MNGT LET DATE 6/15/2014

MNGT R/W DATE 4/15/2013

PROGRAMMED COST (TPro W/OUT INFLATION)

LAST ESTIMATE UPDATE

CONSTRUCTION \$1,784,904.80

DATE 8/29/2011

RIGHT OF WAY \$682,205.00

DATE 8/29/2011

UTILITIES \$n/a

DATE n/a

REVISED COST ESTIMATES

CONSTRUCTION* \$ 1,496,874.09

RIGHT OF WAY \$ 596,300.00 (Local)

UTILITIES \$ 132,000.00 (Local)

* Cost contains Engineering and Inspection and Asphalt Adjustments.

REASON FOR COST DECREASE Due to adverse impacts to historically eligible resources, several intersections were removed from the project.

CONTINGENCY SUMMARY

Construction Cost Estimate:	\$1,393,571.16	(Base Estimate)
Engineering and Inspection:	\$69,678.56	(Base Estimate x 5 %)
Total Liquid AC Adjustment	\$ 33,624.37	(From attached worksheet)
Construction Total:	\$1,496,874.09	
Utility Total:	\$132,000.00 (Local)	(See attached letter)

REIMBURSABLE UTILITY COST

Utility Owner	Reimbursable Costs
OT	OT

Attachments

STATE HIGHWAY AGENCY

DATE : 09/28/2012
PAGE : 1

JOB ESTIMATE REPORT

JOB NUMBER : 0008237COMBINED SPEC YEAR: 01
DESCRIPTION: 0008237 GDOT COST ESTIMATE

***** This job contains obsolete items *****

ITEMS FOR JOB 0008237COMBINED

LINE	ITEM	ALT	UNITS	DESCRIPTION	QUANTITY	PRICE	AMOUNT
0005	310-1101		TN	GR AGGR BASE CRS, INCL MATL	2593.000	19.18	49749.04
0010	402-1812		TN	RECYL AC LEVELING, INC BM&HL	101.000	73.77	7451.70
0015	402-3121		TN	RECYL AC 25MM SP, GP1/2, BM&HL	1060.000	67.17	71205.31
0020	402-3130		TN	RECYL AC 12.5MM SP, GP2, BM&HL	274.000	71.85	19687.93
0025	402-3190		TN	RECYL AC 19 MM SP, GP 1 OR 2 , INC BM&HL	498.000	76.52	38111.34
0030	432-0206		SY	MILL ASPH CONC PVMT/ 1.50" DEP	1227.000	4.24	5203.12
0040	441-0104		SY	CONC SIDEWALK, 4 IN	286.000	47.77	13663.08
0045	441-0748		SY	CONC MEDIAN, 6 IN	125.000	35.95	4493.96
0050	441-6012		LF	CONC CURB & GUTTER/ 6"X24"TP2	2747.000	14.00	38458.00
0060	210-0100		LS	GRADING COMPLETE - LS	1.000	50000.00	50000.00
0065	005-0002		LS	INSTALL/LIGHTING FACILITIES LS	1.000	32500.00	32500.00
0070	009-3500		LS	MISC LANDSCAPE ITEMS	1.000	37500.00	37500.00
0077	647-1000		LS	TRAF SIGNAL INSTALLATION NO - NEW SIGNAL	1.000	150000.00	150000.00
0078	647-1000		LS	TRAF SIGNAL INSTALLATION NO - NEW SIGNAL	1.000	150000.00	150000.00
0083	647-1000		LS	TRAF SIGNAL INSTALLATION NO - NEWSIGNAL	1.000	150000.00	150000.00
0088	647-1000		LS	TRAF SIGNAL INSTALLATION NO - SIGNAL MOD	1.000	100000.00	100000.00
0093	647-1000		LS	TRAF SIGNAL INSTALLATION NO - SIGNAL MOD	1.000	100000.00	100000.00
0098	232-0001		LS	RAILROAD CONSTRUCTION	1.000	200000.00	200000.00
0103	001-0000		\$	MISC ITEMS EC, DRAINAGE, S&M	1.000	80000.00	80000.00
0108	150-0000		\$	SEC 150 TRAFFIC CONTROL LS	1.000	90000.00	90000.00
0113	441-5002		LF	CONC HEADER CURB, 6", TP 2	414.000	11.48	4756.22
0118	700-6910		AC	PERMANENT GRASSING	0.600	615.58	369.35
0123	413-1000		GL	BITUM TACK COAT	348.000	2.92	1017.44

ITEM TOTAL 1393571.16
INFLATED ITEM TOTAL 1393571.18

TOTALS FOR JOB 0008237COMBINED

ESTIMATED COST: 1393571.18
CONTINGENCY PERCENT (0.0): 0.00
ESTIMATED TOTAL: 1393571.18

JOB ESTIMATE REPORT

=====

OBSOLETE ITEMS FOR JOB 0008237COMBINED

=====

LINE ITEM

0103 001-0000
0108 150-0000

PROJ. NO.

CSSTP-0008-00(237), Splading County

CALL NO. NA

P.I. NO.

0008237

DATE

10/24/2012

INDEX (TYPE)

REG. UNLEADED

Oct-12 \$ 3.595

DIESEL

\$ 4.019

LIQUID AC

\$ 571.00

Link to Fuel and AC Index:

<http://www.dot.ga.gov/doingbusiness/Materials/Pages/asphaltcementindex.aspx>

LIQUID AC ADJUSTMENTS

PA=[((APM-APL)/APL)]xTMTxAPL

Asphalt

Price Adjustment (PA)

33112.29 \$ 33,112.29

Monthly Asphalt Cement Price month placed (APM)

Max. Cap 60% \$ 913.60

Monthly Asphalt Cement Price month project let (APL)

\$ 571.00

Total Monthly Tonnage of asphalt cement (TMT)

96.65

ASPHALT	Tons	%AC	AC ton
Leveling	101	5.0%	5.05
12.5 OGFC		5.0%	0
12.5 mm	274	5.0%	13.7
9.5 mm SP		5.0%	0
25 mm SP	1060	5.0%	53
19 mm SP	498	5.0%	24.9
	1933		96.65

BITUMINOUS TACK COAT

Price Adjustment (PA)

\$ 512.08 \$ 512.08

Monthly Asphalt Cement Price month placed (APM)

Max. Cap 60% \$ 913.60

Monthly Asphalt Cement Price month project let (APL)

\$ 571.00

Total Monthly Tonnage of asphalt cement (TMT)

1.494695121

Bitum Tack

Gals	gals/ton	tons
348	232.8234	1.49469512

PROJ. NO.

CSSTP-0008-00(237), Splading County

CALL NO. NA

P.I. NO.

0008237

DATE

10/24/2012

BITUMINOUS TACK COAT (surface treatment)

Price Adjustment (PA)						0	\$	-
Monthly Asphalt Cement Price month placed (APM)		Max. Cap	60%	\$		913.60		
Monthly Asphalt Cement Price month project let (APL)				\$		571.00		
Total Monthly Tonnage of asphalt cement (TMT)						0		

Bitum Tack	SY	Gals/SY	Gals	gals/ton	tons
Single Surf. Trmt.		0.20	0	232.8234	0
Double Surf.Trmt.		0.44	0	232.8234	0
Triple Surf. Trmt		0.71	0	232.8234	0
					0

TOTAL LIQUID AC ADJUSTMENT							\$	33,624.37
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CITY OF GRIFFIN

 SINCE 1840

Commission Members

Joanne Todd
Chairperson

Cynthia Reid Ward
Vice Chairperson

William Evans

Douglas S. Hollberg

Ryan McLemore

Dick Morrow

Shaheer Beyah

Kenny L. Smith
City Manager

**Director Public Works
and Utilities**
Brant D. Keller PhD

September 28, 2012

JACOBS
Mr. Michael Francis
Project Manager
6801 Governors Lake Parkway
Bldg 200
Norcross, GA 30071

RE: PI 0008237 Right Of Way Cost Estimate

Mr. Francis:

The City of Griffin estimates the right-of-way costs of \$596,300 for the project. This cost includes land cost, relocations, damages, and acquisitions service cost. Should you have questions please contact Steve Manley at 770 228 0013.

Brant D. Keller PhD
Director Public Works and Utilities



"The Iris City"

One Griffin Center 🌿 100 South Hill Street 🌿 Griffin, Georgia 30223 🌿 Tel. 770-229-6603 🌿 FAX 678-692-0930

Post Office Box T 🌿 Griffin, Georgia 30224

Web Site: www.cityofgriffin.com



CITY OF GRIFFIN

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**Director Public Works
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Brant D. Keller PhD

September 28, 2012

JACOBS
Mr. Michael Francis
Project Manager
6801 Governors Lake Parkway
Bldg 200
Norcross, GA 30071

RE: PI 0008237 Utility Cost Estimate

Mr. Francis:

The City of Griffin anticipates approximately 17 utility power poles to be impacted and relocated for the project. For this LOCAL project, the reimbursable utility cost is estimated to be \$132,000.

The power utility poles are located at the following intersections:

- Experiment Street and Broad Street and 10th Street (6 poles)

Brant D. Keller PhD
Director Public Works and Utilities



"The Iris City"

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