

ORIGINAL TO GENERAL FILES

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

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## OFFICE OF DESIGN POLICY & SUPPORT INTERDEPARTMENTAL CORRESPONDENCE

**FILE** P.I. # 0008238  
CSSTP-0008-00(238)  
Spalding County  
GDOT District 3 - Thomaston  
Griffin Intersection Improvements

**OFFICE** Design Policy & Support

**DATE** July 2, 2013

**FROM**  for Brent Story, State Design Policy Engineer

**TO** SEE DISTRIBUTION

**SUBJECT** APPROVED LOCATION & DESIGN REPORT

Attached is the approved Location and Design Report with Notice of Location & Design Approval for the above subject project.

Attachment

DISTRIBUTION:

Bobby Hilliard, Program Control Administrator  
Genetha Rice-Singleton, State Program Delivery Engineer  
Glenn Bowman, State Environmental Administrator  
Kathy Zahul, State Traffic Engineer  
Phil Copeland, State Right-of-Way Administrator  
Lisa Myers, State Project Review Engineer  
Cindy VanDyke, State Transportation Planning Administrator  
Ken Thompson, Location Bureau Chief  
Angela Robinson, Financial Management Administrator  
Thomas Howell, District Engineer  
Bill Rountree, District Preconstruction Engineer  
Jack Reed, District Planning & Programming Engineer  
Michael Williams, Area Engineer - D3, A5  
Sue Anne Decker, Project Manager  
BOARD MEMBER - 3rd Congressional District

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

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**INTERDEPARTMENT CORRESPONDENCE**

**FILE** CSSTP-0008-00(238), Spalding County **OFFICE** Program Delivery  
CS 648/Experiment St & CS 765/W College St @ 3 Locs  
P.I. No. 0008238 **DATE** April 16, 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(238) in Spalding County consists of operational improvements at West College Street, Meriwether Street and South 12<sup>th</sup> Street. These improvements include a cul-de-sac at Meriwether Street @ West College Street and realigning West College Street to the east to intersect Meriwether Street across from South 12<sup>th</sup> Street.

**Concept Approval Date:** January 26, 2012

**Concept Update:** A Revised Concept Report is being submitted along with this notice. The revised concept consists of removing intersections that had adverse impacts to historical property.

**Environmental Document Type, Approval Date & any Reevaluations:** A Categorical Exclusion was submitted for approval on March 4, 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.

CATEGORICAL EXCLUSION APPROVED 5/15/2013. EKP

CSSTP-0008-00(238), Spalding County

PI No. 0008238

Date: April 16, 2013

Page 2

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

RECOMMEND:  6/26/13  
Director of Engineering

APPROVE:  7/1/13  
Chief Engineer Date of Approval

DATE OF LOCATION AND DESIGN APPROVAL: JULY 2, 2013

**Attachments:**

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



# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

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INTERDEPARTMENT CORRESPONDENCE

**FILE PROJECT** No. CSSTP-0008-00(238), Spalding County  
CS 648/Experiment St & CS 765/W College St  
@ 3 Locs - PH II  
P.I. No. 0008238

**OFFICE** Program Delivery

**DATE** 4/16/2013

**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** 7/15/2014

**MNGT R/W DATE** 5/15/2013

**PROGRAMMED COST (TPro W/OUT INFLATION)**

**LAST ESTIMATE UPDATE**

**CONSTRUCTION** \$208,174.57

**DATE** 11/14/2012

**RIGHT OF WAY** \$ 44,100.00 (Local)

**DATE** 11/14/12

**UTILITIES** \$44,000.00 (Local)

**DATE** 11/14/2012

**REVISED COST ESTIMATES**

**CONSTRUCTION\*** \$ 223,919.49

**RIGHT OF WAY** \$ 44,100.00 (Local)

**UTILITIES** \$ 44,000.00 (Local)

\* Cost contains Engineering and Inspection and Asphalt and Fuel Adjustments.

**REASON FOR COST INCREASE** This cost is based on correction made to the PFPR plans.



JOB NUMBER : 0008238COMBINED SPEC YEAR: 01  
DESCRIPTION: 0008238 GDOT COST ESTIMATE

ITEMS FOR JOB 0008238COMBINED

LINE	ITEM	ALT	UNITS	DESCRIPTION	QUANTITY	PRICE	AMOUNT
0004	150-1000		LS	TRAFFIC CONTROL - LS	1.000	50000.00	50000.00
0005	310-1101		TN	GR AGGR BASE CRS, INCL MATL	150.000	25.56	3834.15
0010	402-1812		TN	RECYL AC LEVELING, INC EM&HL	50.000	74.98	3749.30
0015	402-3121		TN	RECYL AC 25MM SP, GP1/2, EM&HL	43.000	79.50	3418.73
0020	402-3130		TN	RECYL AC 12.5MM SP, GP2, EM&HL	123.000	74.12	9117.44
0025	402-3190		TN	RECYL AC 19 MM SP, GP 1 OR 2, INC EM&HL	25.000	60.30	1507.75
0030	432-0206		SY	MILL ASPH CONC FVMT/ 1.50" DEP	1216.000	4.25	5171.16
0040	441-0104		SY	CONC SIDEWALK, 4 IN	222.000	47.00	10435.64
0060	210-0100		LS	GRADING COMPLETE - LS COST	1.000	5000.00	5000.00
0065	005-0002		LS	INSTALL/LIGHTING FACILITIES	1.000	5000.00	5000.00
0070	009-3500		LS	MISC LANDSCAPE ITEMS	1.000	25000.00	25000.00
0075	009-3000		LS	MISCELLANEOUS CONSTRUCTION EC, SEM	1.000	25000.00	25000.00
0080	441-5002		LF	CONC HEADER CURB, 6", TP 2	1064.000	11.18	11900.21
0085	413-1000		GL	BITUM TACK COAT	115.000	3.14	361.59
0090	500-9999		CY	CL B CONC, BASE OR FVMT WIDEN	28.000	169.46	4745.07
0095	700-6910		AC	PERMANENT GRASSING	0.350	471.22	164.93
0100	446-1100		LF	FVMT REF FAB STRIPS, TP2, 18 INCH WIDTH	82.000	10.83	888.60
0105	643-8200		LF	BARRIER FENCE (ORANGE), 4 FT	859.000	1.33	1142.66
0110	444-1000		LF	SAWED JTS IN EXIST FVMTS - PCC	770.000	4.92	3794.84
0115	550-1180		LF	STM DR PIPE 18", H 1-10	414.000	32.41	13421.39
0120	668-1100		EA	CATCH BASIN, GP 1	8.000	1968.08	15744.67
0125	668-2100		EA	DROP INLET, GP 1	3.000	1887.32	5661.98
0130	668-4300		EA	STORM SEW MANHOLE, TP 1	2.000	1746.52	3493.05

ITEM TOTAL 208553.15  
INFLATED ITEM TOTAL 208553.16

TOTALS FOR JOB 0008238COMBINED

ESTIMATED COST: 208553.16  
CONTINGENCY PERCENT ( 0.0 ): 0.00  
ESTIMATED TOTAL: 208553.16

PROJ. NO.  
P.I. NO.  
DATE

CSSTP-0008-00(238)  
0008238  
3/21/2013

CALL NO.

INDEX (TYPE)  
REGL UNLEADED  
DIESEL  
LIQUID AC

DATE INDEX  
MAY 23 15 13:58  
3/21/2013 \$567.00

Link to Fuel and AC Index:  
<http://www.dot.ga.gov/doingbusiness/Materials/Pages/asphaltcementindex.aspx>



PA=(((APM-APL)/APL)XTMTXAPL

Asphalt  
Price Adjustment (PA) 4745.79 \$ 4,745.79  
Monthly Asphalt Cement Price month placed (APM) 907.20 \$  
Monthly Asphalt Cement Price month project let (APL) 567.00 \$  
Total Monthly Tonnage of asphalt cement (TMT) 13.95

ASPHALT	Tons	%AC	AC ton
Leveling	50	5.0%	2.5
12.5 OGFC	0	5.0%	0
12.5 mm	172	5.0%	8.6
9.5 mm SP	0	5.0%	0
25 mm SP	45	5.0%	2.15
19 mm SP	34	5.0%	0.7
	279		13.95

BITUMINOUS TACK COAT  
Price Adjustment (PA) 192.88 \$  
Monthly Asphalt Cement Price month placed (APM) 907.20 \$  
Monthly Asphalt Cement Price month project let (APL) 567.00 \$  
Total Monthly Tonnage of asphalt cement (TMT) 0.566953322

Bitum Tack  
Gals  
232.8234  
gals/ton tons  
0.56695332

PROJ. NO.  
 P.I. NO.  
 DATE

CSSTP-0008-00(238)  
 0008238  
 9/21/2013

CALL NO.

**BITUMINOUS TACK COAT (surface treatment)**  
 Price Adjustment (PA) \$ 0  
 Monthly Asphalt Cement Price month placed (APM) \$ 907.20  
 Monthly Asphalt Cement Price month project let (APL) \$ 567.00  
 Total Monthly Tonnage of asphalt cement (TMT) 0

60%  
 Max. Cap

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





# 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

February 8, 2013

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

RE: PI 0008238 Right Of Way Cost Estimate

Mr. Francis:

The City of Griffin estimates a right-of-way total cost of \$44,100 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](http://www.cityofgriffin.com)



# CITY OF GRIFFIN

SINCE 1840

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Brant D. Keller PhD

February 8, 2013

JACOBS

Mr. Michael Francis

Project Manager

6801 Governors Lake Parkway

Bldg 200

Norcross, GA 30071

RE: PI 0008238 Utility Cost Estimate

Mr. Francis:

The City of Griffin anticipates approximately 14 utility power poles to be impacted and relocated for the project. For this LOCAL project, the reimbursable utility cost is estimated to be \$44,000.

The power utility poles are located at the following intersections:

- West College Street and Meriwether Street and 12<sup>th</sup> Street (2 poles)

Brant D. Keller PhD  
Director Public Works and Utilities



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One Griffin Center • 100 South Hill Street • Griffin, Georgia 30223 • Tel. 770-229-8603 • FAX 678-692-0930

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**NOTICE OF LOCATION AND DESIGN APPROVAL**

**PROJECT: CSSTP-0008-00(238), Spalding County  
P.I. No. 0008238**

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

The date of Location and Design Approval is: July 2, 2013

Project CSSTP-0008-00(238) in Spalding County consists of operational improvements at West College Street, Meriwether Street and South 12<sup>th</sup> Street. These improvements include a cul-de-sac at Meriwether Street @ West College Street and realigning West College Street to the east to intersect Meriwether Street across from South 12<sup>th</sup> Street. The project is located in the following Land Districts: 02; Land Lots: 143 and 145; and Georgia Military Districts: 1001.

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,

Griffin Area Office  
Michael L. Williams, Area Engineer  
[miwilliams@dot.ga.gov](mailto:miwilliams@dot.ga.gov)  
1001 South Hill Street  
Griffin, Georgia 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:

Genetha Rice-Singleton, State Program Delivery Engineer  
Office of Program Delivery  
[grice-singleton@dot.ga.gov](mailto:grice-singleton@dot.ga.gov)  
One Georgia Center  
600 West Peachtree Street  
Atlanta, Georgia 30308  
404-631-1522

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