

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**OFFICE OF DESIGN POLICY & SUPPORT  
INTERDEPARTMENTAL CORRESPONDENCE**

**FILE** P.I. # 0012601 **OFFICE** Design Policy & Support  
Cherokee County  
GDOT District 6 - Cartersville **DATE** 8/5/2015  
CR 1874/Canton Road from  
Cobb County Line to CR 585/Stockwood Drive  
Pedestrian Enhancement

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

**TO** SEE DISTRIBUTION

**SUBJECT** APPROVED CONCEPT REPORT

Attached is the approved Concept Report for the above subject project.

Attachment

**DISTRIBUTION:**

Glenn Bowman, Director of Engineering  
Joe Carpenter, Director of P3/Program Delivery  
Genetha Rice-Singleton, Assistant Director of P3/Program Delivery  
Albert Shelby, State Program Delivery Engineer  
Darryl VanMeter, State Innovative Delivery Engineer  
Bobby Hilliard, Program Control Administrator  
Cindy VanDyke, State Transportation Planning Administrator  
Hiral Patel, State Environmental Administrator  
Ben Rabun, State Bridge Engineer  
Andrew Heath, State Traffic Engineer  
Angela Robinson, Financial Management Administrator  
Lisa Myers, State Project Review Engineer  
Charles "Chuck" Hasty, State Materials Engineer  
Lee Upkins, State Utilities Engineer  
Richard Cobb, Statewide Location Bureau Chief  
DeWayne Comer, District Engineer  
David Acree, District Preconstruction Engineer  
Kerry Bonner, District Utilities Engineer  
Kevin Bailey, Project Manager  
BOARD MEMBER - 11th Congressional District

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA  
LIMITED SCOPE PROJECT CONCEPT REPORT**

Project Type: Sidewalk P.I. Number: 0012601  
 GDOT District: 6 County: Cherokee  
 Federal Route Number: N/A State Route Number: N/A  
 Project Number: ~~0012601~~ NonEKL

Construction of sidewalk on the west side of Main Street (Woodstock) also known as CR 1874/Canton Rd

Submitted for approval: *\* updated for office head comments*  
 \_\_\_\_\_ Date 7/16/15  
 Moreland/Altobelli Associates, Inc. \_\_\_\_\_ Date 7/16/15  
 \_\_\_\_\_ Date \_\_\_\_\_  
 Cherokee County \_\_\_\_\_ Date \_\_\_\_\_  
 \* Albert Shelby <sup>ASA/KN</sup> /KLP \_\_\_\_\_ Date 6-2-15  
 State Program Delivery Engineer \_\_\_\_\_ Date \_\_\_\_\_  
 \* Kevin Bailey \_\_\_\_\_ Date 6-2-15  
 GDOT Project Manager \_\_\_\_\_ Date \_\_\_\_\_

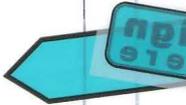
Recommendation for approval:  
 \* Hiral Patel /KLP \_\_\_\_\_ Date 6-22-15  
 State Environmental Administrator \_\_\_\_\_ Date \_\_\_\_\_  
 \* Andrew Heath /KLP \_\_\_\_\_ Date 6-9-15  
 State Traffic Engineer \_\_\_\_\_ Date \_\_\_\_\_

- MPO Area: This project is consistent with the MPO adopted Regional Transportation Plan (RTP)/Long Range Transportation Plan (LRTP).
- Rural Area: This project is consistent with the goals outlined in the Statewide Transportation Plan (SWTP) and/or is included in the State Transportation Improvement Program (STIP).

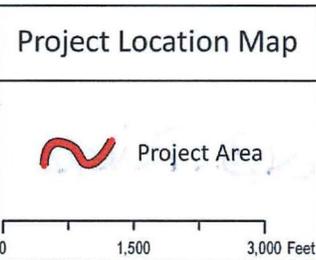
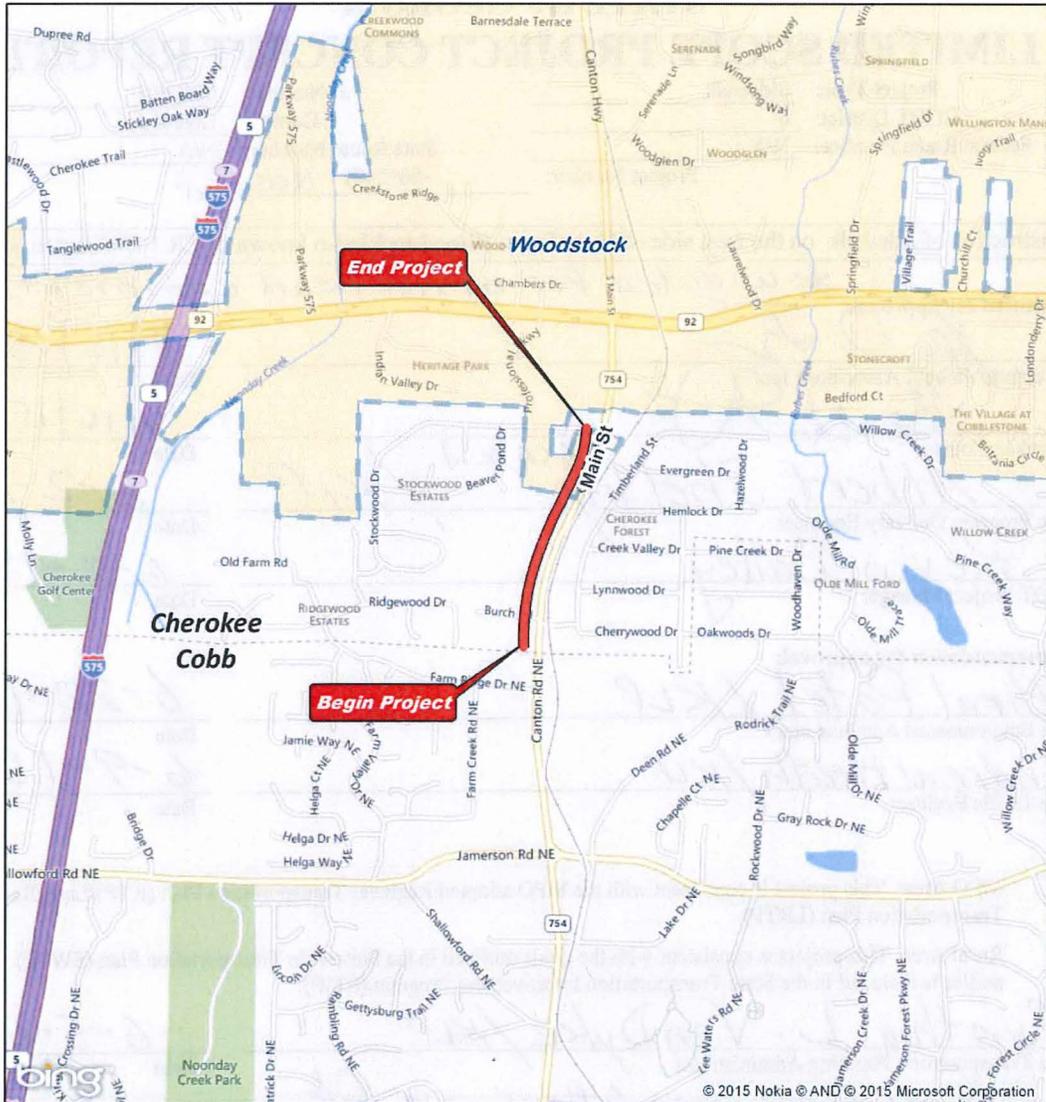
\* Cynthia L. Van Dyke /KLP \_\_\_\_\_ Date 6-5-15  
 State Transportation Planning Administrator \_\_\_\_\_ Date \_\_\_\_\_

\* *Signatures/recommendations on file*  
 Approval: \_\_\_\_\_  
 Concur: Shu Bon \_\_\_\_\_ Date 7/23/2015  
 GDOT Director of Engineering \_\_\_\_\_ Date \_\_\_\_\_

Approve: Margaret B. Pickle \_\_\_\_\_ Date 7-30-15  
 GDOT Chief Engineer \_\_\_\_\_ Date \_\_\_\_\_



# PROJECT LOCATION



Sidewalk  
Main Street (Woodstock)  
CR 1874/Canton Road  
From Cobb County Line to  
Stockwood Drive

P.I. No. 0012601  
Cherokee County, GA



## PLANNING & BACKGROUND DATA

**Project Justification Statement:** The proposed project is in Cherokee County near the border of Cobb County. A sidewalk is needed to provide the last mile of sidewalk connectivity. There is 0.6 mile of sidewalk missing on Main Street A.K.A as Canton Road between the Cobb County line and the existing sidewalks in the City of Woodstock. Currently, there is a definite desire line in the shoulder in this area where pedestrians travel on a regular basis.

**Existing conditions:** Main Street (Woodstock) also known as CR 1874/Canton Road is a four-lane divided highway with a 14-foot flush median. The roadway has curb and gutter and 10-foot grass shoulders. There are commercial properties with driveways on the west side of the roadway where the sidewalk project is proposed.

### Other projects in the area:

- GDOT Project: M000224 – Resurfacing of SR 92
- GDOT Project: 0012669 – Upgrade of 7 Traffic Signals, 6 on SR 92 and 1 on SR 5 Bus.

### Description of the proposed project:

The proposed project would construct a 6-foot wide sidewalk on the west side of Main Street (Woodstock) also known as CR 1874/Canton Road from the Cobb County Line (end of an existing sidewalk) to Stockwood Drive, a distance of 0.5 mile. There are two sections of sidewalk that already exist, totaling 820 feet (0.15 mile). These sections of sidewalk will be upgraded if necessary to meet Georgia Department of Transportation (GDOT) standards. This project will not require additional right-of-way.

**MPO:** Atlanta Regional Commission (ARC)

TIP #CH-227

**Regional Commission:** Atlanta Regional Commission

**TIA Regional Commission:** Not a TIA Project

**MPO Name Congressional District(s):** 11

**Federal Oversight:**  Exempt  State Funded  Other

**Projected Traffic:** N/A

**Functional Classification (Mainline):** ~~Not Applicable~~ *Urban Minor Arterial* *KLP*

### Complete Streets - Bicycle, Pedestrian, and/or Transit Standards Warrants:

Warrants met:  None  Bicycle  Pedestrian  Transit

### Pavement Evaluation and Recommendations

Initial Pavement Evaluation Summary Report Required?  No  Yes

Initial Pavement Type Selection Report Required?  No  Yes

Feasible Pavement Alternatives:  HMA  PCC  HMA & PCC

## DESIGN AND STRUCTURAL

**Description of Proposed Project:** Sidewalk Project

**Major Structures:** None

**Mainline Design Features:** Main Street A.K.A. CR 1874/Canton Road

Feature	Existing	Standard*	Proposed
Typical Section			
- Number of Lanes	4	2	4
- Lane Width(s)	12'	12'	12'
- Median Width & Type	14' flush	N/A	14' flush
- Outside Shoulder or Border Area Width	10' grass with curb & gutter	<del>10' grass with curb &amp; gutter</del> <sup>16'</sup>	10-12.5' grass with curb & gutter
- Outside Shoulder Slope	6%	6%	6%
- Inside Shoulder Width	N/A	N/A	N/A
- Sidewalks	<i>Varies</i>	<i>5'</i>	<i>5-6'</i>
- Auxiliary Lanes	Yes-Center-Turn	No	Yes - Center-Turn
- Bike Lanes	No	No	No
Posted Speed	45 mph		45 mph
Design Speed	45 mph		45 mph
Min Horizontal Curve Radius	tangent	533'	tangent
Maximum Superelevation Rate	<del>6%</del> <i>N/A</i>	<del>6%</del> <i>4%</i>	<del>6%</del> <i>N/A</i>
Maximum Grade	4% max	5%	4% max
Access Control	By Permit	By Permit	By Permit
Design Vehicle	WB-67	BUS-40 or SU	WB-67
Pavement Type	PCC	PCC	PCC

\*According to current GDOT design policy if applicable

**Major Interchanges/Intersections:** Burch Road and Stockwood Drive

Lighting required:  No  Yes

Transportation Management Plan [TMP] Required:  No  Yes *KLP*  
 If Yes: Project classified as:  Non-Significant  Significant  
 TMP Components Anticipated:  TTC  TO  PI

Will Context Sensitive Solutions procedures be utilized?  No  Yes

The proposed sidewalk is providing a complete streets typical section.  
 May include stamped concrete between back of curb and sidewalk

Design Exceptions to FHWA/AASHTO controlling criteria anticipated: None anticipated.

Design Variances to GDOT Standard Criteria anticipated: Area between back of curb and sidewalk that has no buffer strip may require a variance from GDOT.

**UTILITY AND PROPERTY**

Temporary State Route Needed:  No  Yes  Undetermined

Railroad Involvement: None

Utility Involvements:

SUE Required:  No  Yes

Public Interest Determination Policy and Procedure recommended?  No  Yes

Right-of-Way: Existing width: 100 ft. Proposed width: 100 ft.

Required Right-of-Way anticipated:  No  Yes  Undetermined

Easements anticipated:  None  Temporary  Permanent  Utility  Other  
16 driveway easements are anticipated

Anticipated number of impacted parcels: 15  
Displacements anticipated: Total: 0  
Businesses: 0  
Residences: 0  
Other: 0

## ENVIRONMENTAL AND PERMITS

### Anticipated Environmental Document:

GEPA:  NEPA:  CE  PCE

MS4 Compliance – Is the project located in an MS4 area?  No  Yes

### Environmental Permits, Variances, Commitments, and Coordination anticipated:

#### Air Quality:

Is the project located in a PM 2.5 Non-attainment area?  No  Yes  
Is the project located in an Ozone Non-attainment area?  No  Yes  
Carbon Monoxide hotspot analysis:  Required  Not Required  TBD

**NEPA/GEPA Comments & Information:** Environmental field work was conducted within the project area. One structure more than 50 years old was identified within the area of potential effect (APE). It has been recommended that the property is not eligible for the National Register of Historic Places. A history survey was completed and submitted to GDOT-OES on April 10, 2015. A response was received from GDOT on April 30, 2015. The consultant resubmitted the revised history survey on June 8, 2015. No waters of the U.S. were identified during the database search or the field survey. The ecological survey report is currently being developed for submittal to GDOT OES. Air quality, noise effects and potential archaeological resources are currently being examined and the respective studies being prepared. Based on the type of project, existing conditions and past development within the project area, no significant impacts are anticipated.

## COORDINATION, ACTIVITIES, RESPONSIBILITIES, AND COSTS

**Project Meetings:** Concept Team Meeting to be held May 13, 2015, see attached minutes.

Project Activity	Party Responsible for Performing Task(s)
Concept Development	Cherokee County
Design	Cherokee County
Right-of-Way Acquisition	Cherokee County
Utility Coordination (Preconstruction)	Cherokee County
Utility Relocation (Construction)	Cherokee County/Utility Owner
Letting to Contract	GDOT

Construction Supervision	GDOT
Providing Material Pits	Contractor
Providing Detours	Contractor (none anticipated)
Environmental Studies, Documents, and Permits	Cherokee County
Environmental Mitigation	Cherokee County
Construction Inspection & Materials Testing	GDOT

**Other coordination to date:** None

**Project Cost Estimate and Funding Responsibilities:**

	Breakdown of PE	ROW	Reimbursable Utility	CST*	Environmental Mitigation	Total Cost
Funded By	Cherokee County	Cherokee County	Cherokee County	GDOT	Cherokee County	
\$ Amount	\$73,420.00	\$131,200.00	\$75,000.00	\$321,658.50	\$0.00	\$601,278.50
Date of Estimate	3/12/2015	3/12/2015	3/12/2015	6/1/2015	3/12/2015	

\*CST Cost includes: Construction, Engineering and Inspection and Contingencies.

**ALTERNATIVES DISCUSSION**

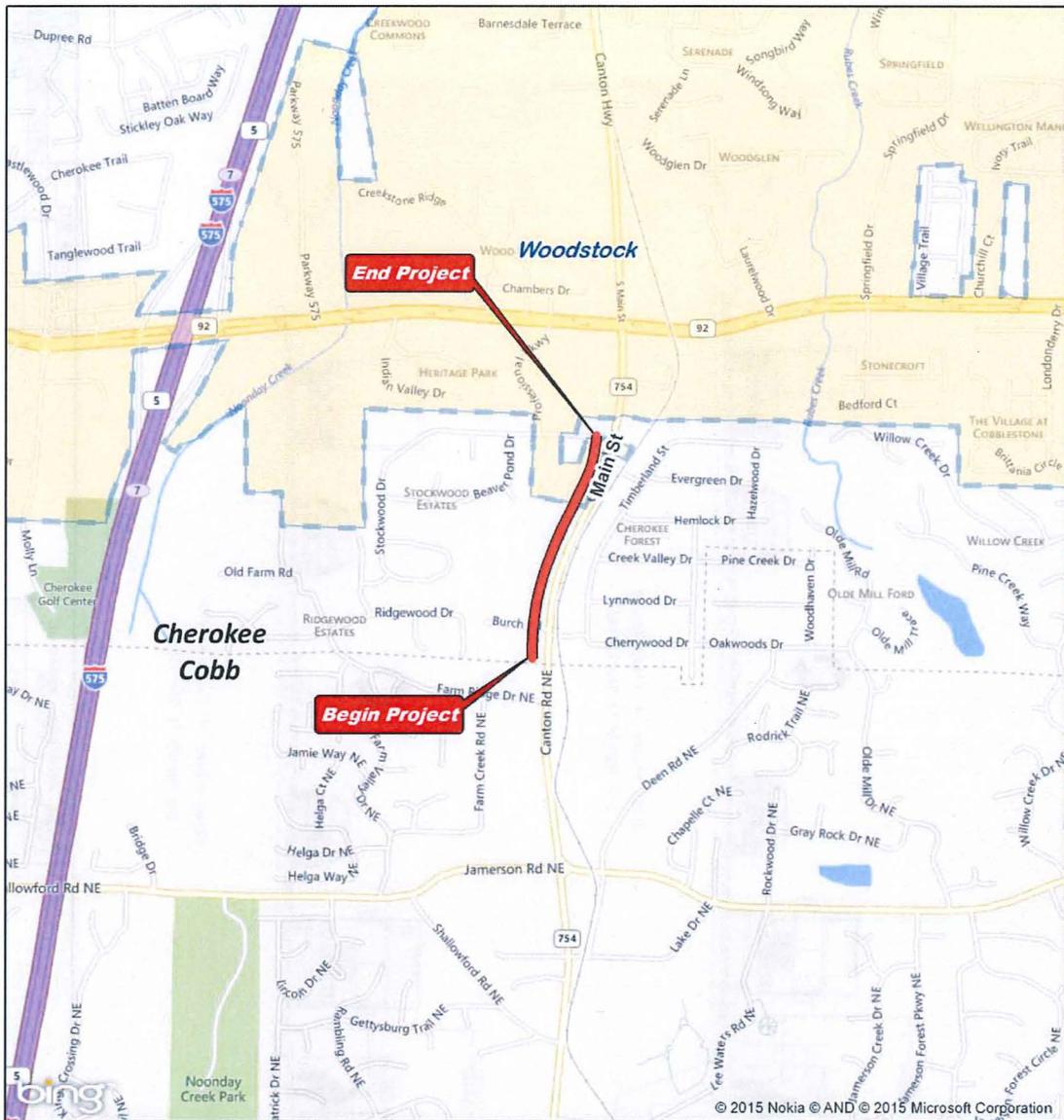
<b>Preferred Alternative:</b>			
<b>Estimated Property Impacts:</b>	<b>15</b>	<b>Estimated Total Cost:</b>	<b>\$601,278.50</b>
	<b>\$131,200.00</b>	<b>Estimated CST Time:</b>	<b>8 months</b>
<b>Rationale:</b> The sidewalks are needed to provide a safe path for pedestrians. <i>an improved klf</i>			
<b>No-Build Alternative:</b>			
<b>Estimated Property Impacts:</b>	<b>0</b>	<b>Estimated Total Cost:</b>	<b>\$0</b>
<b>Estimated ROW Cost:</b>	<b>\$0</b>	<b>Estimated CST Time:</b>	<b>0</b>
<b>Rationale:</b> Pedestrians would not have to walk on the side of the road and therefore, would not meet the Need and Purpose of the project.			

**Comments/Additional Information:**

**LIST OF ATTACHMENTS/SUPPORTING DATA**

1. Concept Layout
2. Typical sections
3. Cost Estimates
4. Meeting Minutes
5. Signed Agreements

# Concept Layout



## Project Location Map

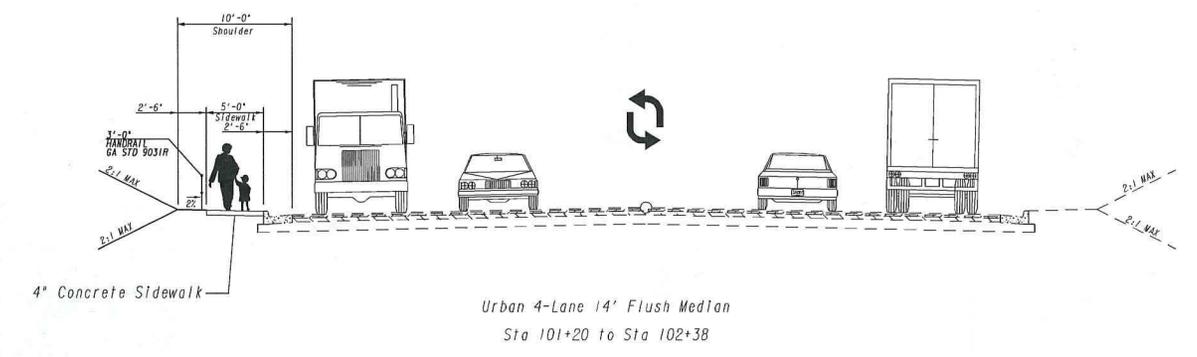
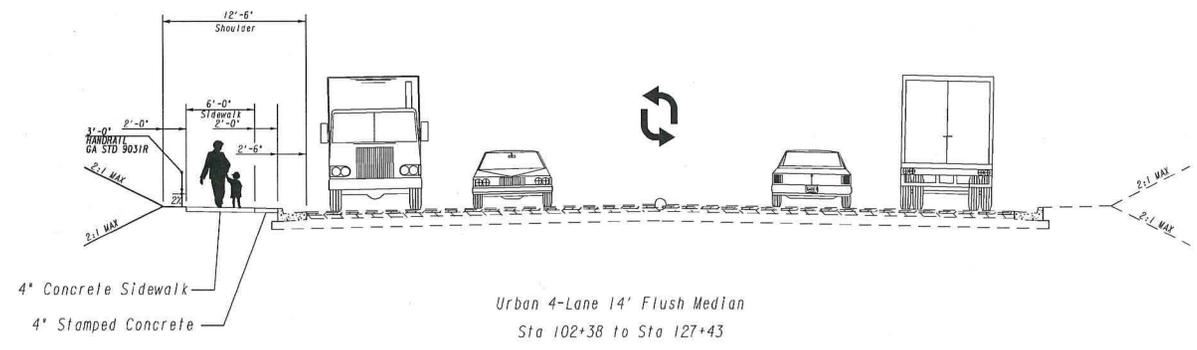
 Project Area



Sidewalk  
Main Street (Woodstock)  
CR 1874/Canton Road  
From Cobb County Line to  
Stockwood Drive

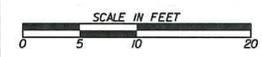
P.I. No. 0012601  
Cherokee County, GA





**MA** MORELAND ALTORRELLI ASSOCIATES, INC.  
 (770) 263-5945

DESIGN BY:	M. J. P.
DRAWN BY:	J. M. C.
CHECKED BY:	B. W. H.
SUPERVISED BY: KEN D. TIMPSON, PE	



REVISION DATES	

STATE OF GEORGIA  
 DEPARTMENT OF TRANSPORTATION  
 OFFICE: PROGRAM DELIVERY

**TYPICAL SECTIONS**

CANTON ROAD SIDEWALK

DRAWING No.  
**05-001**

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

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INTERDEPARTMENT CORRESPONDENCE

**FILE** P.I. No.  **OFFICE**

**PROJECT DESCRIPTION**

**DATE**

**From:**

**To:** Lisa L. Myers, State Project Review Engineer

**Subject:** REVISIONS TO PROGRAMMED COSTS

**PROJECT MANAGER**

**MGMT LET DATE**

**MGMT ROW DATE**

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

**LAST ESTIMATE UPDATE**

**CONSTRUCTION** \$

**DATE**

**RIGHT OF WAY** \$

**DATE**

**UTILITIES** \$

**DATE**

**REVISED COST ESTIMATES**

**CONSTRUCTION\*** \$

**RIGHT OF WAY** \$

**UTILITIES** \$

\*Cost Contains  % Contingency

**REASONS FOR COST INCREASE AND CONTINGENCY JUSTIFICATION:**

## CONTINGENCY SUMMARY

<b>A. CONSTRUCTION COST ESTIMATE:</b>	\$	278,492.21	Base Estimate From CES
<b>B. ENGINEERING AND INSPECTION (E &amp; I):</b>	\$	27,849.22	Base Estimate (A) x <span style="border: 1px solid black; padding: 2px 5px;">10</span> %
<b>C. CONTINGENCY:</b>	\$	15,317.07	Base Estimate (A) + E & I (B) x <span style="border: 1px solid black; padding: 2px 5px;">5</span> % <a href="#">See % Table in "Risk Based Cost Estimation" Memo</a>
<b>D. TOTAL LIQUID AC ADJUSTMENT:</b>	\$	0.00	Total From Liquid AC Spreadsheet
<b>E. CONSTRUCTION TOTAL:</b>	\$	321,658.50	(A + B + C + D = E)

### REIMBURSABLE UTILTY COSTS

UTILITY OWNER	REIMBURSABLE COST
Georgia Power Company	\$40,000.00
Cherokee County Water & Sewerage Authority	\$0.00
City of Woodstock (Water & Sewer)	\$0.00
Atlanta Gas Light	\$5,000.00
BellSouth (AT&T)	\$15,000.00
Comcast Cable	\$15,000.00
TOTAL	\$ 75,000.00

**ATTACHMENTS:**

Detailed Cost Estimate Printout From TRAQS

### DETAILED ESTIMATE

ITEM NUMBER	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	COST
<b>ROADWAY ITEMS</b>					
150-1000	TRAFFIC CONTROL -	LS	1	\$ 13,261.53	\$ 13,261.53
207-0203	FOUND BK FILL MATL, TP II	CY	7	\$ 36.93	\$ 258.51
210-0100	GRADING COMPLETE -	LS	1	\$ 30,000.00	\$ 30,000.00
310-1101	GR AGGR BASE CRS, INCL MATL	TN	610	\$ 15.20	\$ 9,272.00
318-3000	AGGR SURF CRS	TN	170	\$ 17.36	\$ 2,951.20
402-3103	RECYCLED ASPH CONC 9.5 MM SUPERPAVE, TYPE II, GP 2 ONLY, INCL BITUM MATL & H LIME	TN	40	\$ 73.73	\$ 2,949.20
402-3121	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	TN	120	\$ 65.04	\$ 7,804.80
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	TN	60	\$ 67.49	\$ 4,049.40
413-1000	BITUM TACK COAT	GL	10	\$ 2.70	\$ 27.00
441-0018	DRIVEWAY CONCRETE, 8 IN TK	SY	550	\$ 43.00	\$ 23,650.00
441-0104	CONC SIDEWALK, 4 IN	SY	760	\$ 20.24	\$ 15,382.40
441-0710	CONCRETE MEDIAN, COLORED, STAMPED, 4 IN	SY	560	\$ 50.00	\$ 28,000.00
500-3200	CLASS B CONCRETE	CY	75	\$ 271.15	\$ 20,336.25
500-3800	CLASS A CONCRETE, INCL REINF STEEL	CY	17	\$ 907.59	\$ 15,429.03
515-2020	GALV STEEL PIPE HANDRAIL, 2 IN, ROUND	LF	450	\$ 36.30	\$ 16,335.00
550-1180	STORM DRAIN PIPE, 18 IN, H 1-10	LF	40	\$ 30.04	\$ 1,201.60
550-1600	STORM DRAIN PIPE, 60 IN, H 1-10	LF	10	\$ 123.52	\$ 1,235.20
550-4218	FLARED END SECTION 18 IN, STORM DRAIN	EA	2	\$ 490.64	\$ 981.28
573-2006	UNDDR PIPE INCL DRAINAGE AGGR, 6 IN	LF	500	\$ 17.43	\$ 8,715.00
611-8000	ADJUST CATCH BASIN TO GRADE	EA	5	\$ 1,255.21	\$ 6,276.05
611-8040	ADJUST DROP INLET TO GRADE	EA	4	\$ 723.59	\$ 2,894.36
641-1200	GUARDRAIL, TP W	LF	600	\$ 16.03	\$ 9,618.00
641-5001	GUARDRAIL ANCHORAGE, TP 1	EA	2	\$ 648.02	\$ 1,296.04
641-5012	GUARDRAIL ANCHORAGE, TP 12	EA	2	\$ 1,964.12	\$ 3,928.24
643-8200	BARRIER FENCE (ORANGE), 4 FT	LF	500	\$ 1.25	\$ 625.00
<b>PERMANENT EROSION CONTROL ITEMS</b>					
603-2181	STN DUMPED RIP RAP, TP 3, 18 IN	SY	60	\$ 36.90	\$ 2,214.00
603-7000	PLASTIC FILTER FABRIC	SY	60	\$ 3.22	\$ 193.20
700-6910	PERMANENT GRASSING	AC	2	\$ 869.63	\$ 1,739.26
700-7000	AGRICULTURAL LIME	TN	6	\$ 64.65	\$ 387.90
700-7010	LIQUID LIME	GL	5	\$ 5.00	\$ 25.00
700-8000	FERTILIZER MIXED GRADE	TN	2	\$ 364.69	\$ 729.38
700-8100	FERTILIZER NITROGEN CONTENT	LB	100	\$ 1.90	\$ 190.00
716-2000	EROSION CONTROL MATS, SLOPES	SY	3000	\$ 0.95	\$ 2,850.00
<b>TEMPORARY EROSION CONTROL ITEMS</b>					
163-0232	TEMPORARY GRASSING	AC	1	\$ 269.53	\$ 269.53
163-0240	MULCH	TN	50	\$ 178.76	\$ 8,938.00
163-0300	CONSTRUCTION EXIT	EA	2	\$ 1,146.21	\$ 2,292.42
163-0503	CONSTRUCT AND REMOVE SILT CONTROL GATE, TP 3	EA	1	\$ 278.26	\$ 278.26
163-0520	CONSTRUCT AND REMOVE TEMPORARY PIPE SLOPE DRAIN	LF	300	\$ 13.26	\$ 3,978.00
163-0527	CONSTRUCT AND REMOVE RIP RAP CHECK DAMS, STONE PLAIN RIP RAP/SAND BAGS	EA	30	\$ 263.76	\$ 7,912.80
163-0529	CONSTRUCT AND REMOVE TEMPORARY SEDIMENT BARRIER OR BALED STRAW CHECK DAM	LF	1000	\$ 3.55	\$ 3,550.00
163-0650	CONSTRUCT AND REMOVE INLET SEDIMENT TRAP	EA	10	\$ 128.79	\$ 1,287.90
165-0030	MAINTENANCE OF TEMPORARY SILT FENCE, TP C	LF	1500	\$ 0.59	\$ 885.00
165-0041	MAINTENANCE OF CHECK DAMS - ALL TYPES	LF	900	\$ 0.99	\$ 891.00
165-0071	MAINTENANCE OF SEDIMENT BARRIER - BALED STRAW	LF	500	\$ 0.82	\$ 410.00
165-0087	MAINTENANCE OF SILT CONTROL GATE, TP 3	EA	1	\$ 73.85	\$ 73.85
165-0101	MAINTENANCE OF CONSTRUCTION EXIT	EA	2	\$ 522.00	\$ 1,044.00
165-0105	MAINTENANCE OF INLET SEDIMENT TRAP	EA	10	\$ 44.23	\$ 442.30
167-1000	WATER QUALITY MONITORING AND SAMPLING	EA	2	\$ 244.18	\$ 488.36
167-1500	WATER QUALITY INSPECTIONS	MO	6	\$ 559.16	\$ 3,354.96
171-0030	TEMPORARY SILT FENCE, TYPE C	LF	3000	\$ 2.53	\$ 7,590.00
<b>SIGNING &amp; MARKING ITEMS</b>					

	Sub Total Construction	\$ 278,492.21
<i>E&amp;I</i>	Inspection	10% \$ 27,849.22
	Contingency	5% \$ <del>13,924.61</del> 15,317.07
	Liquid AC Cost Adjustment	\$ -
	Total Construction	\$ <del>320,266.05</del> 321,658.50
	Right of Way	\$ 131,200.00
	Utilities	\$ 75,000.00
	PE	\$ 73,420.00
	Total Project	\$ <del>599,886.05</del> 601,278.50

*KR*

PROJ. NO. [REDACTED]  
 P.I. NO. [REDACTED]  
 DATE [REDACTED]

CALL NO. 9/29/2009

INDEX (TYPE)	DATE	INDEX
REG. UNLEADED	[REDACTED]	[REDACTED]
DIESEL	[REDACTED]	[REDACTED]
LIQUID AC	[REDACTED]	[REDACTED]

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

**LIQUID AC ADJUSTMENTS**

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

<b>Asphalt</b>					
Price Adjustment (PA)				#DIV/0!	#DIV/0!
Monthly Asphalt Cement Price month placed (APM)	Max. Cap	60%	\$ -		
Monthly Asphalt Cement Price month project let (APL)			\$ -		
Total Monthly Tonnage of asphalt cement (TMT)				0	

ASPHALT	Tons	%AC	AC ton
Leveling	[REDACTED]	5.0%	0
12.5 OGFC	[REDACTED]	5.0%	0
12.5 mm	[REDACTED]	5.0%	0
9.5 mm SP	[REDACTED]	5.0%	0
25 mm SP	[REDACTED]	5.0%	0
19 mm SP	[REDACTED]	5.0%	0
	0		0

<b>BITUMINOUS TACK COAT</b>					
Price Adjustment (PA)				#DIV/0!	#DIV/0!
Monthly Asphalt Cement Price month placed (APM)	Max. Cap	60%	\$ -		
Monthly Asphalt Cement Price month project let (APL)			\$ -		
Total Monthly Tonnage of asphalt cement (TMT)				0	

<b>Bitum Tack</b>		
Gals	gals/ton	tons
[REDACTED]	232.8234	0

<b>BITUMINOUS TACK COAT (surface treatment)</b>					
Price Adjustment (PA)				#DIV/0!	#DIV/0!
Monthly Asphalt Cement Price month placed (APM)	Max. Cap	60%	\$ -		
Monthly Asphalt Cement Price month project let (APL)			\$ -		
Total Monthly Tonnage of asphalt cement (TMT)				0	

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

**TOTAL LIQUID AC ADJUSTMENT**

#DIV/0!  
 \$ 0.00

## MEETING MINUTES

May 13, 2015

**Project:** Canton Road Sidewalk  
PI #0012601-Cherokee  
**Meeting:** Concept Team Meeting  
**Prepared By:** Ken D. Timpson, PE  
**Prepared On:** May 13, 2015

ATTENDEES	ORGANIZATION	EMAIL
Kevin Bailey	GDOT	<a href="mailto:kebailey@dot.ga.gov">kebailey@dot.ga.gov</a>
Tim Matthews	GDOT	<a href="mailto:tmatthews@dot.ga.gov">tmatthews@dot.ga.gov</a>
Jennifer Deems	GDOT	<a href="mailto:jdeems@dot.ga.gov">jdeems@dot.ga.gov</a>
Stanley McCarty	GDOT	<a href="mailto:smccarty@dot.ga.gov">smccarty@dot.ga.gov</a>
Ken Timpson	MAAI	<a href="mailto:ktimpson@maai.net">ktimpson@maai.net</a>
Dee Corson	GDOT	<a href="mailto:dcorson@dot.ga.gov">dcorson@dot.ga.gov</a>
Barry Tarver	Cherokee County	<a href="mailto:bktarver@cherokeega.com">bktarver@cherokeega.com</a>
Geoff Morton	Cherokee County	<a href="mailto:gmorton@cherokeega.com">gmorton@cherokeega.com</a>

The purpose of this meeting was to discuss the Draft Concept Report for the above referenced project prior to distribution of the report at GDOT. MA provided printouts of the concept alignment along the corridor as a visual aid. The key points of the meeting are summarized below.

### PI #0012601-Cherokee, Canton Road Sidewalk

- Page 1 – Tim Matthews informed us that the project number was the same as the PI number.
- Page 2 – No comments.
- Page 3 – Dee Corson & Geoff Morton stated that Project H000224-Reconstruction of SR 92 was actually Project M000224 Resurfacing of SR 92. Kevin Bailey also asked MA to change 5' sidewalk to 6' wide sidewalk in the description.
- Page 4
  - Tim Matthews suggested changing the proposed shoulder width to 12.5'.
  - Tim Matthews also suggested changing the existing design vehicle from SU to WB-50.

- Tim Matthews asked MA to include stamped concrete in lieu of 2' grass strip between curb and sidewalk under "Will Context Sensitive Solutions procedures be utilized?"
- Geoff Morton said he will send MA the utility owners information.
- Kevin Bailey asked MA to include the number of driveways anticipated under Easements.
- Page 5
  - Anticipate number of impacted parcels: 15.
  - The project is located in a MS4 area.
  - Change the date of the Team Concept Meeting to May 13, 2015.
- Page 6 – Change the number of estimated property impacts to 15 in the Alternatives Discussion.
- Tim Matthews asked that we include the following:
  - Typical sections showing sidewalk against curb and a 10' shoulder.
  - Correct the proposed typical section to show a 12.5' shoulder.
  - Take out the Liquid Asphalt Cost from the cost estimate, not needed on projects with less than one year of construction schedule.
  - Include stamped concrete pavement cost in estimate, between sidewalk and back of curb.
- Team discussed letting responsibility. Project may become a local let.
- Geoff Morton stated that there was between 7 & 8 feet of cover over the existing waterline that will run under the proposed sidewalk.

#### Action Items

- MA to make corrections to Draft Concept Report and resubmit by May 28, 2015



**Cherokee County Government**

Capital Program Management  
1130 Bluffs Parkway  
Canton, GA 30114  
678-493-6077  
Fax 678-493-6088

July 1, 2015

Mr. Kevin Bailey, Project Manager  
Georgia Department of Transportation  
600 West Peachtree Street NW  
25<sup>th</sup> Floor  
Atlanta, Georgia 30308

RE: Canton Road Sidewalk Project  
PI No. 0012601-Cherokee County  
Right of Way and Utility Estimates

Dear Mr. Bailey:

It is the understanding of Cherokee County that preliminary right-of-way estimates and utility relocation estimates have been prepared for the referenced project. The estimate for right-of-way is \$131,200.00 and the estimate for utility relocations is \$75,000.00.

If you require additional information, please do not hesitate to contact us at 679-493-6077.

Sincerely,

A handwritten signature in blue ink, appearing to read "Geoffrey E. Morton".

Geoffrey E. Morton, P.E.  
County Engineer

Cc: Tommie Gray  
Ken Timpson, P.E., MAAI