

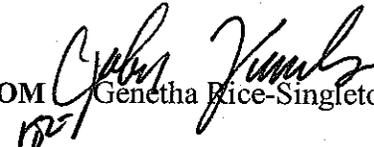
**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE P. I. No. 0002415, DeKalb County
STP00-0002-00(415)
Glenwood Road Sidewalks

OFFICE Preconstruction

DATE March 25, 2009

FROM  Genetha Rice-Singleton, Assistant Director of Preconstruction

TO SEE DISTRIBUTION

SUBJECT APPROVED PROJECT CONCEPT REPORT

Attached for your files is the approval for subject project.

Attachment

DISTRIBUTION:

Ron Wishon
Glenn Bowman
Ken Thompson
Michael Henry
Keith Golden
Rachel Brown
Paul Liles
Mike Lobdell
Scott Lee
BOARD MEMBER

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENTAL CORRESPONDENCE

FILE: P.I. No. 0002415, DeKalb County
STP00-0002-00(415)
Glenwood Road Sidewalks

OFFICE: Preconstruction

DATE: February 4, 2009


FROM: Genetha Rice-Singleton, Assistant Director of Preconstruction

TO: Gerald M. Ross, P.E., Chief Engineer

SUBJECT: PROJECT CONCEPT REPORT

This project consists of the construction of sidewalks along Glenwood Road from Candler Road to Covington Highway for a total of 3.63 miles. The proposed improvements are part of a larger network of existing, programmed, and planned sidewalks that aim to improve pedestrian safety and mobility and provide alternative modes of transportation in the region. The need exists to provide a continuous sidewalk along the Glenwood Road Corridor for the purpose of providing pedestrian connectivity between the residential and other mixed development. Currently, there is a combination of worn foot trails along the roadway shoulder and short sections of narrow sidewalk. Sidewalks are present along approximately one third of the project corridor. Furthermore, there is a history of vehicular crashes involving pedestrians. From 2000 through 2006, there were 66 crashes, 3 were off road (1 fatality), 18 at signalized intersections (1 fatality), 1 at a stop-controlled intersection (1 fatality), and 44 at mid-block locations (5 fatalities).

Sidewalks will be added in areas currently without them, and any existing sidewalks that have substandard widths or in poor condition would be replaced. Wheelchair ramps at driveways and intersections will be added, ramps will be ADA compliant to the maximum extent feasible. The proposed typical section will be an urban shoulder, including a 5' sidewalk with a 2' stamped concrete buffer. It is expected that the majority of the existing curb will be replaced. Retaining walls will also be used at a number of locations along the project length to minimize property impacts.

Environmental concerns include requiring a Categorical Exclusion be prepared; a Public Information Open House will be held; Time saving procedures is appropriate.

P.I. No. 0002415, DeKalb County
Page 2
February 4, 2009

The estimated costs for this project are:

	<u>PROPOSED</u>	<u>APPROVED</u>	<u>FUNDING</u>	<u>PROG DATE</u>
Construction (includes E&C)	\$6,186,000	\$1,845,520	L240/LY90	LR
Right-of-way	\$1,800,000	\$3,919,000	L240 LOCAL	LR
Utilities	\$ 800,000		<u>sp</u>	

*DeKalb County signed PFA for ROW and public utilities/ Rescission Letter sent 4-6-2005
Glenwood Road removed from state route system per letter 7-05

I recommend this project concept be approved.

GRS: JDQ
Attachment

CONCUR

Henetha Rice-Syter for Director

Director of Preconstruction

APPROVED

Gerald M. Ross

Gerald M. Ross, P.E., Chief Engineer

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

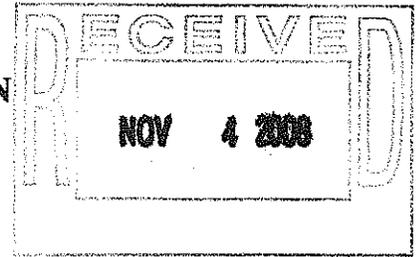
District Seven Preconstruction

PROJECT CONCEPT REPORT

Glenwood Road Pedestrian Facilities
From Candler Road to Covington Highway
Project Number: STP00-0002-00(415)
County: DeKalb
P. I. Number: 0002415

Federal Route Number: N/A
State Route Number: N/A

See Page 2 for Location Sketch



Recommendation for approval:

DATE 10/15/08

[Signature]
Project Manager

DATE 10/22/08

[Signature]
District Engineer

The concept as presented herein and submitted for approval is consistent with that which is included in the Regional Transportation Plan (RTP) and the State Transportation Improvement Program (STIP).

DATE 10/31/2008

[Signature]
State Transportation Planning Administrator

DATE _____

Office of Financial Management Administrator

DATE _____

State Environmental/Location Engineer

DATE _____

State Traffic Safety & Design Engineer

DATE _____

Project Review Engineer



**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

District Seven Preconstruction

PROJECT CONCEPT REPORT

**Glenwood Road Pedestrian Facilities
From Candler Road to Covington Highway**

Project Number: STP00-0002-00(415)

County: DeKalb

P. I. Number: 0002415

Federal Route Number: N/A

State Route Number: N/A

See Page 2 for Location Sketch

Recommendation for approval:

DATE 10/15/08

Neil L...
Project Manager

DATE 10/22/08

B...
District Engineer

The concept as presented herein and submitted for approval is consistent with that which is included in the Regional Transportation Plan (RTP) and the State Transportation Improvement Program (STIP).

DATE _____

State Transportation Planning Administrator

DATE _____

Office of Financial Management Administrator

DATE _____

State Environmental/Location Engineer

DATE 10-27-08

Sh...
State Traffic Safety & Design Engineer

DATE _____

Project Review Engineer

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

District Seven Preconstruction

PROJECT CONCEPT REPORT

**Glenwood Road Pedestrian Facilities
From Candler Road to Covington Highway**

Project Number: STP00-0002-00(415)

County: DeKalb

P. I. Number: 0002415

Federal Route Number: N/A

State Route Number: N/A

See Page 2 for Location Sketch

Recommendation for approval:

DATE 10/15/08

Neil [Signature]
Project Manager

DATE 10/22/08

Barry [Signature]
District Engineer

The concept as presented herein and submitted for approval is consistent with that which is included in the Regional Transportation Plan (RTP) and the State Transportation Improvement Program (STIP).

DATE _____

State Transportation Planning Administrator

DATE _____

Angela O. Whitworth
Financial Management Administrator

DATE _____

State Environmental/Location Engineer

DATE _____

State Traffic Safety & Design Engineer

DATE _____

Project Review Engineer

[Handwritten marks]

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE: P.I. No. 0002415

OFFICE: Environment/Location

PROJECT No. STP00-0002-00(415) / DEKALB County DATE: 11/19/08

Glenwood Rd. Pedestrian Facilities from Candler Rd. to Covington Highway

FROM:  Glenn Bowman, P.E., State Environmental/Location Engineer
TO: Genetha Rice-Singleton, Assistant Director of Preconstruction
SUBJECT: PROJECT CONCEPT REPORT REVIEW

The Concept Report for the above project has been reviewed and appears satisfactory subject to the following comment:

1. Numerous historic structures are located along the project corridor. See Environmental Concerns section of concept report. If significant impacts to historic (4f) resources cannot be avoided, then the proposed Environmental schedule must be revised significantly.

If you have any questions, please contact Glenn Bowman at (404) 699-4401.

GB:lc

cc: Brian Summers
Angela Whitworth
Keith Golden
Angela Alexander
Bryant Poole
Paul Liles

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

District Seven Preconstruction

PROJECT CONCEPT REPORT

**Glenwood Road Pedestrian Facilities
From Candler Road to Covington Highway**

Project Number: STP00-0002-00(415)

County: DeKalb

P. I. Number: 0002415

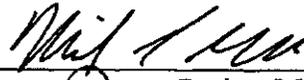
Federal Route Number: N/A

State Route Number: N/A

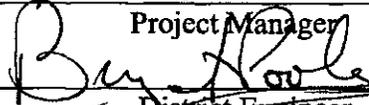
See Page 2 for Location Sketch

Recommendation for approval:

DATE 10/15/08


Project Manager

DATE 10/22/08


District Engineer

The concept as presented herein and submitted for approval is consistent with that which is included in the Regional Transportation Plan (RTP) and the State Transportation Improvement Program (STIP).

DATE _____

State Transportation Planning Administrator

DATE _____

Office of Financial Management Administrator

DATE 11/19/08


State Environmental/Location Engineer

DATE _____

State Traffic Safety & Design Engineer

DATE _____

Project Review Engineer

NOTICE OF LOCATION AND DESIGN APPROVAL

PROJECT NUMBER: STP00-0002-00(415), DEKALB COUNTY

P.I. NUMBER: 0002415

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

Date of Location Design Approval: MARCH 25, 2009

The project lies entirely within DeKalb County and with Land Lots 163, 164, 165, 166, 167, 168, 169, 170, 183, 184, 185, 186, 187, 188, 189 and 190 of the 15th District, and 4th Congressional District.

The purpose of the project is to provide continuous and accessible sidewalks in conjunction with street crossings and handicap ramps to create a safe and inviting environment for pedestrians. The project begins at the intersection of Ellington Street and Glenwood Road, just east of SR 155/Candler Road. It proceeds along Glenwood Road until its intersection with US 278/SR 12/Covington Highway.

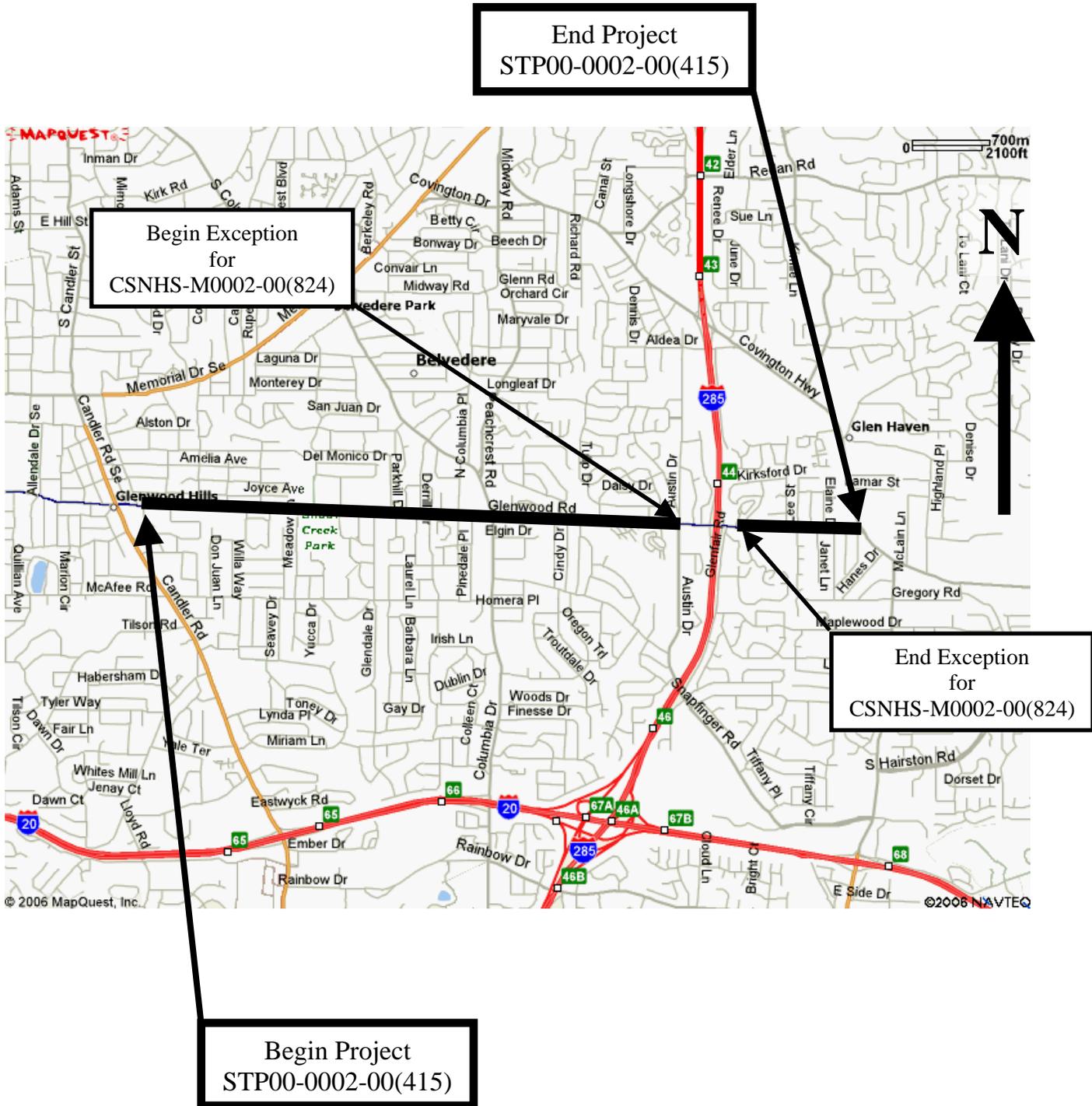
Thomas C. Parker, Area Engineer
Georgia Department of Transportation
805 George Luther Drive
Decatur, Georgia 30032
E-mail: tparker@dot.ga.gov
Phone: (404) 299-4386

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:

Mike Lobdell, District Preconstruction Engineer
Georgia Department of Transportation
5025 New Peachtree Road
Chamblee, Georgia 30341
E-mail: mlobdell@dot.ga.gov
Phone: (770) 986-1257

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

Project Location Map



Need and Purpose:

The Atlanta Regional Commission (ARC) has a Transportation Plan for the 13-county Atlanta metropolitan area that addresses travel needs through the year 2030. This Regional Transportation Plan (RTP) was the direct result of a comprehensive, cooperative, and continuous planning process conducted by ARC, local governments and the Georgia Department of Transportation in cooperation with the Federal Highway and Federal Transit Administrations. The currently approved 2030 RTP includes the Glenwood Road Sidewalk project. The proposed project is also listed in the Fiscal Year 2008-2013 Transportation Improvement Plan (TIP) as number DK-032B (RW 2009). The proposed project would construct a sidewalk along both sides Glenwood Road from east of Candler Road/SR 155 to Covington Highway/US 278/SR 12 in DeKalb County, Georgia.

The need exists to provide a continuous sidewalk along the Glenwood Road corridor for the purpose of providing pedestrian connectivity between the residential and other mixed development. Currently, there is a combination of worn foot trails along the roadway shoulder and short sections of narrow sidewalk. Sidewalks are present along approximately one third of the project corridor. Furthermore, there is a history of vehicular crashes involving pedestrians. From 2000 through 2006, there were 66 incidents involving pedestrians being struck by vehicles, with 55 injuries and 8 fatalities. Of these 66 crashes, 3 were off-road (1 fatality), 18 at signalized intersections (1 fatality), 1 at a stop-controlled intersection (1 fatality), and 44 at mid-block locations (5 fatalities). Of these 66 crashes, 31 were in daylight (2 fatalities), 2 at dusk, 21 at night in lighted areas (3 fatalities), and 12 at night in unlighted areas (3 fatalities). The surface conditions for pedestrian related crashes were: dry – 59 (8 fatalities), wet – 6, icy – 1, other – 1.

Description of the proposed project:

The proposed project is located along Glenwood Road in DeKalb County from 620 feet east of Candler Road/SR 155 near Ellington Street (MP 3.64) to Covington Highway/US 278/SR 12 (MP 7.62). The gross length of the project is approximately 3.98 miles, with 0.29 miles of exception for Project CSNHS-M002-00(824), PI No. M002824 at I-285, for a net project length of 3.69 miles. The project consists of improving pedestrian access along Glenwood Road by adding new sidewalks or improving existing sidewalks along the corridor. Wheelchair ramps at driveways and intersections will be added; ramps will be ADA compliant to the maximum extent feasible. The proposed typical section will be an urban shoulder, including a 5 foot sidewalk with a 2 foot stamped concrete buffer. It is expected that a majority of the existing curb will be replaced. Retaining walls will also be used at a number of locations along the project length to minimize property impacts.

It is anticipated that DeKalb County will request a TIP Administrative Modification and that a new project number will be assigned to the section of the project from Ellington Street to Glenmar Drive, a distance of 2.37 miles. The County plans to construct this section as the first phase of this project.

Is the project located in a Non-attainment area?

Ozone Yes No PM 2.5 Yes No

Project is in conformance with the current TIP and does not add capacity to roadway. Project is air quality exempt.

PDP Classification: Major Minor

Federal Oversight: Full Oversight (), Exempt (X), State Funded (), or Other ()

Functional Classification: Urban Minor Arterial

U. S. Route Number(s): N/A **State Route Number(s):** N/A

Traffic (AADT):

Current Year: 21,400 Design Year: N/A

Existing design features:

- Typical Section:
 - Four 11-ft. lanes, urban shoulders with minimal or no sidewalks
- Posted speed: 40 mph
- Minimum radius for curve: N/A
- Maximum superelevation rate for curve: N/A
- Maximum grade: N/A
- Width of right of way: Varies 80-ft. to 100-ft.
- Major structures:
 - Box culverts at Shoal Creek, Cobbs Creek and Fowler Branch
 - Retaining walls at various locations
 - Glenwood Road Bridge over I-285
- Major interchanges or intersections along the project:
 - Signalized Intersection at Candler Road/SR 155 (just west of project limits)
 - Signalized Intersection at Line Street
 - Signalized Intersection at Glendale Drive
 - Signalized Intersection at Derrill Drive
 - Signalized Intersection at Columbia Drive
 - Signalized Intersection at Glenmar Drive
 - Signalized Intersection at Austin Drive
 - Grade Separated Interchange at I-285 (within project exception)
 - Signalized Intersection at Atherton Drive
 - Signalized Intersection at Covington Highway/US 278/SR 12
- Existing length of roadway segment and begin and end mile logs: Beginning mile log 3.64, Ending mile log 7.62, Total project length 3.98 miles

Proposed Design Features:

- Proposed typical section: Four 11-ft. lanes, 10-ft. to 16-ft. urban shoulder, including 2-ft. stamped concrete buffer and 5-ft. sidewalk behind existing or proposed 24-in. curb & gutter or 6-ft. sidewalk behind existing or proposed 24-in. curb & gutter
- Proposed Mainline Design Speed: 40 mph
- Proposed Maximum Mainline grade: N/A Maximum grade allowable: N/A
- Proposed Maximum Side Road grade: N/A Maximum grade allowable: N/A
- Proposed Maximum grade driveway:
 - Commercial: 11.0%
 - Residential: 15.0%
- Proposed Minimum curve radius: N/A Minimum radius allowable: N/A
- Proposed Maximum superelevation rate for curves: N/A
- Right of way
 - Width: Varies 80-ft. to 100-ft.
 - Easements: Temporary (X), Permanent (X), Utility (), Other ().
 - Type of access control: Full (), Partial (), By Permit (X), Other ().
 - Number of parcels: 272 Number of displacements:
 - Business: 0
 - Residences: 0
 - Mobile homes: 0
 - Other: 0
- Structures:
 - Bridges: No modifications required for Glenwood Road bridge over I-285
 - Retaining walls at certain locations to minimize property impacts
- Major intersections and interchanges:
 - Existing Signalized Intersection at Candler Road/SR 155 (just west of project limits)
 - Existing Signalized Intersection at Line Street
 - Existing Signalized Intersection at Glendale Drive
 - Existing Signalized Intersection at Derrill Drive
 - Existing Signalized Intersection at Columbia Drive
 - Existing Signalized Intersection at Glenmar Drive
 - Existing Signalized Intersection at Austin Drive
 - Existing Grade Separated Interchange at I-285 (within project exception)
 - Existing Signalized Intersection at Atherton Drive
 - Existing Signalized Intersection at Covington Highway/US 278/SR 12
 - Though not a part of this project, DeKalb County plans to install signals at the following warranted intersections:
 - Robin's Landing Way
 - Meadow Lane
 - South Columbia Place
- Mid-block pedestrian crossings with flashing/lighted warnings are proposed at the following locations along Glenwood Road:
 - West of the driveway to the southern section of Shoal Creek Park
 - East of the driveway to Victory Crossing Apartments (west of Iris Lane)

- Traffic control during construction: Traffic will be maintained on existing roadway at all times.

- Design Exceptions to controlling criteria anticipated:

	<u>UNDETERMINED</u>	<u>YES</u>	<u>NO</u>
HORIZONTAL ALIGNMENT:	()	()	(X)
ROADWAY WIDTH:	()	()	(X)
SHOULDER WIDTH:	()	()	(X)
VERTICAL GRADES:	()	()	(X)
CROSS SLOPES:	()	()	(X)
STOPPING SIGHT DISTANCE:	(X)	()	()
SUPERELEVATION RATES:	()	()	(X)
HORIZONTAL CLEARANCE:	()	(X)	()
SPEED DESIGN:	()	()	(X)
VERTICAL CLEARANCE:	()	()	(X)
BRIDGE WIDTH:	()	()	(X)
BRIDGE STRUCTURAL CAPACITY:	()	()	(X)

- A Design Exception has been requested for horizontal clearance for approximately 10 utility poles that are to remain less than 18 inches from the face of the curb.
- A Design Exception may be required for stopping sight distance over a crest vertical curve near La Mesa lane, which will need to be further evaluated during design.
- Design Variances:
 - Horizontal Clearance to Utilities A Design Variance has been requested for horizontal clearance to utilities for approximately 192 utility poles that are to remain less than 8 feet from the face of the curb.
- Environmental concerns:
 - UST's
 - Parks: Shoal Creek Park, Meadowdale Park
 - Cemeteries (2)
 - Jurisdictional Waters (4 crossings)
 - Historic Resources
 - Environmental Justice
- Level of environmental analysis:
 - Are Time Savings Procedures appropriate? Yes (X), No ()
 - Categorical exclusion (X),
 - Environmental Assessment/Finding of No Significant Impact (FONSI) (), or
 - Environmental Impact Statement (EIS) ().
- Utility involvements:
 - AGL Resources
 - AT&T
 - Comcast
 - Georgia Power Company
 - DeKalb County Department of Watershed Management (water and sewer)

Project responsibilities:

- Design: DeKalb County
- Right of Way Acquisition: DeKalb County
- Relocation of Utilities: DeKalb County
- Letting to contract: DeKalb County
- Supervision of construction: DeKalb County
- Providing material pits: N/A
- Providing detours: N/A

Coordination:

- Initial Concept Meeting date: April 30, 2008
- Concept meeting date and brief summary: September 2, 2008
- P. A. R. meeting: Not Required
- FEMA, USCG, and/or TVA: Not Required
- Public involvement: Public Information Open House planned. Date to be determined.
- Local government comments: N/A
- Other projects in the area:
 - CSNHS-M002-00(824), PI No. M002824 – I-285 Interchange at Glenwood Road
 - CSSTP-0007-00(675), PI No. 0007675 (ARC No. DK-357) – Glenwood Road at 14 Locations – Upgrade Traffic Signals
 - CSSTP-0007-00(680), PI No. 0007680 (ARC No. DK-031B) – US 278/SR 12/Covington Highway: Phase II from Margarett Drive to Panola Road – Pedestrian Improvements
 - HPP00-0003-00(102), PI No. 0003102 (ARC No. DK-268B) – SR 155/Candler Road Pedestrian and Landscape Enhancements : Phase II from I-285 to SR 154/Memorial Drive
- Other coordination to date: N/A
- Railroads: N/A

Scheduling – Responsible Parties’ Estimate:

- Time to complete the environmental process: 12 Months
- Time to complete preliminary construction plans: 9 Months
- Time to complete right of way plans: 3 Months
- Time to complete the Section 404 Permit: N/A
- Time to complete final construction plans: 6 Months
- Time to purchase right of way: 24 Months

Cost Estimates and Funding Responsibilities

a. Construction incl. E&C:	\$ 6,085,842	Federal/DeKalb County
b. Right of Way:	\$ 1,800,000 (approximate)	DeKalb County
c. Utilities:	\$ 800,000 (approximate)	DeKalb County

VE Study Anticipated: Yes () No (X)

Other alternates considered:

- No Build

Attachments:

1. Cost Estimates:
 - a. Construction including E&C:
 - b. Right of Way: (By Locals, Not included)
 - c. Utilities: (By Locals, Not included)
2. Typical sections
3. Crash Data and Pedestrian Crash Analysis
4. Project Corridor Map
5. Minutes of Initial Concept Team Meeting
6. Minutes of Concept Team Meeting

Summary of Costs

Project Name: **Glenwood Road Sidewalks**
 Project No.: **STP00-0002-00(415)**
 Section: **All Sections**

PI No.: **0002415**
 County **DeKalb**
 Date: **14-Nov-08**

C. CONSTRUCTION

1. Traffic Control & Staging (Incl. Temp. Pavement, Bridges, Barriers)	\$	320,000
2. Miscellaneous (Field Office, Training, R/W Markers)	\$	30,561
3. Temporary Erosion Control & Grassing	\$	342,232
4. Clearing & Grubbing	\$	260,000
5. Earthwork	\$	116,040
6. Base & Paving	\$	307,523
7. Sidewalk, Curb & Gutter, Concrete Median	\$	1,263,432
8. Driveways	\$	504,875
9. Bridges (Incl. Approach Slabs, Slope Paving)	\$	-
10. Retaining Walls	\$	411,180
11. Box Culverts	\$	-
12. Drainage	\$	922,538
13. Permanent Erosion Control & Grassing	\$	85,566
14. Removal	\$	-
15. Permanent Concrete Barrier	\$	744,436
16. Sound Barriers	\$	-
17. Signing	\$	93,014
18. Guardrail	\$	-
19. Fencing	\$	-
20. Traffic Signals	\$	160,000
21. Marking	\$	73,642
22. Sanitary Sewer	\$	-
23. Water Distribution	\$	-
24. Lighting	\$	-
25. Landscaping	\$	-
26. ATMS	\$	-

SUBTOTAL \$ 5,635,039

ENGINEERING @ 5%	\$	281,752
CONSTRUCTION CONTEGENCY @ 3%	\$	169,051
INFLATION: @ 5% PER YEAR	\$	-
NUMBER OF YEARS: 0		

SUBTOTAL: C. CONSTRUCTION \$ 6,085,842

CONCEPT COST ESTIMATE SECTIONS

Project Name: **Glenwood Road Sidewalks** PI No.: **0002415**
 Project No.: **STP00-0002-00(415)** County **DeKalb**
 Section: **All Sections** Date: **14-Nov-08**

No.	Begin	End	Begin Sta	End Sta	Length (ft)	Length (mi)	Subtotal Construction Cost	Engr. & Inspection	Contin-gency	Total Construction Cost
1	Ellington Street	Meadow Lane	244+30	287+40	4,310	0.82	\$ 925,583	\$ 46,279	\$ 27,767	\$ 999,630
2	Meadow Lane	South Columbia Place	287+40	334+20	4,680	0.89	\$ 1,693,893	\$ 84,695	\$ 50,817	\$ 1,829,404
3	South Columbia Place	Glenmar Drive	334+20	369+30	3,510	0.66	\$ 921,366	\$ 46,068	\$ 27,641	\$ 995,076
4	Glenmar Drive	Austin Drive	369+30	398+30	2,900	0.55	\$ 1,096,638	\$ 54,832	\$ 32,899	\$ 1,184,369
5	Glen Acres Court	Covington Highway	414+40	451+80	3,740	0.71	\$ 997,558	\$ 49,878	\$ 29,927	\$ 1,077,363
TOTALS					19,140	3.63	\$ 5,635,039	\$ 281,752	\$ 169,051	\$ 6,085,842

Summary of Costs

Project P.I. No.0002415

Subtotal Construction Cost	\$5,635,039.00
• Engineering & Inspection 5%	\$281,752.00
• Construction Contingency 5%	\$169,051.00
• Total Fuel Adjustment	\$56,309.00
• Total Liquid AC Adjustment	<u>\$43,513.00</u>
Total Construction Cost	\$6,185,664.00
• Right-of-Way <i>LOCAL</i>	\$1,800,000.00
• Reimbursable Utilities <i>LOCAL</i>	<u>\$800,000.00</u>
Total Project Cost	\$8,785,664.00

ASPHALT CEMENT PRICE ADJUSTMENT FOR BITUMINOUS TACK COAT(Surface Treatment 125% MAX)

APPLICABLE TO CONTRACTS CONTAINING THE 413 SPEC. SECTION 413.5.01 ADJUSTMENTS ASPHALT PRICE ADJUSTMENT FOR BITUMINOUS TACK COAT

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

ENTER APL

ENTER APM

125.00% **INCREASE ADJUSTMENT**

Use this side for Asphalt Emulsion Only		
L.I.N.	TYPE	ASPHALT EMULSION (GALLONS)
TMT = <input style="width: 150px;" type="text"/>		
REMARKS: <input style="width: 95%;" type="text"/>		

Use this side for Asphalt Cement Only		
L.I.N.	TYPE	TACK (GALLONS)
TMT = <input style="width: 150px;" type="text"/>		
REMARKS: <input style="width: 95%;" type="text"/>		

MONTHLY PRICE ADJUSTMENT(\$)

ADJUSTMENT SUMMARY

FUEL PRICE ADJUSTMENT (ENGLISH 125% MAX)	
DIESEL PRICE ADJUSTMENT(\$)	<u>\$44,438.05</u>
UNLEADED PRICE ADJUSTMENT(\$)	<u>\$11,870.61</u>
ASPHALT CEMENT PRICE ADJUSTMENT (BITUMINOUS TACK COAT 125% MAX)	<u>\$1,460.78</u>
400 / 402 ASPHALT CEMENT PRICE ADJUSTMENT 125% MAX	<u>\$42,053.40</u>
ASPHALT CEMENT PRICE ADJUSTMENT FOR BITUMINOUS TACK COAT(Surface Treatment 125% MAX)	

REMARKS:

TOTAL ADJUSTMENTS **\$99,822.84**

P.I. Number 0002415

County DeKalb

Date 2/3/2009

Project Number STP00-0002-00(415)

**Special Provision, Section 109-Measurement and Payment
FUEL PRICE ADJUSTMENT (ENGLISH 125% MAX)**

ENTER FPL DIESEL	2.993
ENTER FPM DIESEL	6.734

ENTER FPL UNLEADED	2.709
ENTER FPM UNLEADED	6.09525

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

INCREASE ADJUSTMENT
125.00%

INCREASE ADJUSTMENT
125.00%

ROADWAY ITEMS	QUANTITY	DIESEL FACTOR	GALLONS DIESEL	UNLEADED FACTOR	GALLONS UNLEADED	REMARKS
Excavations paid as specified by Sections 205 (CUBIC YARD)		0.29		0.15		
Excavations paid as specified by Sections 206 (CUBIC YARD)		0.29		0.15		
GAB paid as specified by the ton under Section 310 (TON)	4020.000	0.29	1165.80	0.24	964.80	
Hot Mix Asphalt paid as specified by the ton under Sections 400 (TON)		2.90		0.71		
Hot Mix Asphalt paid as specified by the ton under Sections 402 (TON)	3870.000	2.90	11223.00	0.71	2747.70	
PCC Pavement paid as specified by the square yard under Section 430 (SY)		0.25		0.20		

BRIDGE ITEMS	Quantity	Unit Price	QF/1000	Diesel Factor	Gallons Diesel	Unleaded Factor	Gallons Unleaded	REMARKS
Bridge Excavation (CY) Section 211				8.00		1.50		
Class __ Concrete (CY) Section 500	160.00	407.75	65.2400	8.00	521.92	1.50	97.86	Class B
Class __ Concrete (CY) Section 500				8.00		1.50		
Class __ Concrete (CY) Section 500				8.00		1.50		
Superstru Con Class __ (CY) Section 500				8.00		1.50		
Superstru Con Class __ (CY) Section 500				8.00		1.50		
Superstru Con Class __ (CY) Section 500				8.00		1.50		
Concrete Handrail (LF) Section 500				8.00		1.50		
Concrete Barrier (LF) Section 500				8.00		1.50		

BRIDGE ITEMS	Quantity	Unit Price	QF/1000	Diesel Factor	Gallons Diesel	Unleaded Factor	Gallons Unleaded	REMARKS
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Stru Steel Plan Quantity (LB) Section 501				8.00		1.50	
Stru Steel Plan Quantity (LB) Section 501				8.00		1.50	
PSC Beams____ (LF) Section 507				8.00		1.50	
PSC Beams____ (LF) Section 507				8.00		1.50	
PSC Beams____ (LF) Section 507				8.00		1.50	
Stru Reinf Plan Quantity(LB) Section 511				8.00		1.50	
Stru Reinf Plan Quantity(LB) Section 511				8.00		1.50	
Bar Reinf Steel (LB) Section 511				8.00		1.50	
Piling____ inch (LF) Section 520				8.00		1.50	
Piling____ inch (LF) Section 520				8.00		1.50	
Piling____ inch (LF) Section 520				8.00		1.50	
Piling____ inch (LF) Section 520				8.00		1.50	
Piling____ inch (LF) Section 520				8.00		1.50	
Piling____ inch (LF) Section 520				8.00		1.50	
Drilled Caisson,____ (LF) Section 524				8.00		1.50	
Drilled Caisson,____ (LF) Section 524				8.00		1.50	
Drilled Caisson,____ (LF) Section 524				8.00		1.50	
Pile Encasement,____ (LF) Section 547				8.00		1.50	
Pile Encasement,____ (LF) Section 547				8.00		1.50	

SUM QF DIESEL=	12910.72	SUM QF UNLEADED=	3810.36
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DIESEL PRICE ADJUSTMENT(\$)	\$44,438.05
UNLEADED PRICE ADJUSTMENT(\$)	\$11,870.61

DETAILED ESTIMATE

Project Name:	Glenwood Road Sidewalks	PI No.:	0002415		
Project No.:	STP00-0002-00(415)	County:	DeKalb		
Section:	All Sections	Date:	14-Nov-2008	\$	5,635,038.74
ITEM NO.	ITEM DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	EXTENSION

TRAFFIC CONTROL & STAGING **\$ 320,000.00**

150-1000	TRAFFIC CONTROL -	LS	1	\$ 320,000.00	\$	320,000.00
310-1101	GR AGGR BASE CRS, INCL MATL	TN	-	\$ 30.00	\$	-
400-3206	ASPH CONC 12.5 MM OGFC, GP 2 ONLY, INCL POLYMER-MODIFIED	TN	-	\$ 105.00	\$	-
402-1812	RECYCLED ASPH CONC LEVELING, INCL BITUM MATL & H LIME	TN	-	\$ 130.00	\$	-
402-3121	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITU	TN	-	\$ 110.00	\$	-
402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BI	TN	-	\$ 110.00	\$	-
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2,INCL BITUI	TN	-	\$ 110.00	\$	-
413-1000	BITUM TACK COAT	GL	-	\$ 1.94	\$	-
432-5010	MILL ASPH CONC PVMT, VARIABLE DEPTH	SY	-	\$ 1.93	\$	-
541-9000	DETOUR BRIDGE	SF	-	\$ 55.00	\$	-
550-1180	STORM DRAIN PIPE, 18 IN, H 1-10	LF	-	\$ 45.76	\$	-
550-1240	STORM DRAIN PIPE, 24 IN, H 1-10	LF	-	\$ 51.40	\$	-
620-0100	TEMPORARY BARRIER, METHOD NO. 1	LF	-	\$ 30.45	\$	-
632-0003	CHANGEABLE MESSAGE SIGN, PORTABLE, TYPE 3	EA	-	\$ 15,311.11	\$	-
647-0220	TRAFFIC SIGNAL INSTALLATION, TEMPORARY	EA	-	\$ 50,000.00	\$	-
650-1100	IMPACT ATTENUATOR UNIT (CRASH COMPRESSION CUSHION) TY	EA	-	\$ 14,495.29	\$	-
668-2105	DROP INLET, GP 1, SPCL DES	EA	-	\$ 2,965.53	\$	-

MISCELLANEOUS **\$ 30,561.00**

153-1300	FIELD ENGINEERS OFFICE TP 3	EA	-	\$ 77,403.97	\$	-
158-1000	TRAINING HOURS	HR	5,000	\$ 0.79	\$	3,950.00
634-1200	RIGHT OF WAY MARKERS	EA	260	\$ 102.35	\$	26,611.00

TEMPORARY EROSION CONTROL **\$ 342,232.00**

163-0232	TEMPORARY GRASSING	AC	18	\$ 730.08	\$	13,141.44
163-0240	MULCH	TN	82	\$ 174.44	\$	14,304.08
163-0300	CONSTRUCTION EXIT	EA	-	\$ 1,721.91	\$	-
163-0503	CONSTRUCT AND REMOVE SILT CONTROL GATE, TP 3	EA	-	\$ 540.39	\$	-
163-0522	CONSTRUCT AND REMOVE TEMPORARY DITCH CHECKS -	EA	-	\$ 300.00	\$	-
163-0523	CONSTRUCT AND REMOVE TEMPORARY DITCH CHECKS -	EA	29	\$ 350.00	\$	10,150.00
163-0524	CONSTRUCT AND REMOVE TEMPORARY DITCH CHECKS -	EA	-	\$ 400.00	\$	-
163-0531	CONSTRUCT AND REMOVE SEDIMENT BASIN, TP 1, STA NO -	EA	-	\$ 8,338.77	\$	-
163-0550	CONSTRUCT AND REMOVE INLET SEDIMENT TRAP	EA	-	\$ 286.25	\$	-
165-0010	MAINTENANCE OF TEMPORARY SILT FENCE, TP A	LF	-	\$ 0.81	\$	-
165-0030	MAINTENANCE OF TEMPORARY SILT FENCE, TP C	LF	46,200	\$ 1.58	\$	72,996.00
165-0040	MAINTENANCE OF EROSION CONTROL CHECKDAMS/DITCH CHEC	EA	29	\$ 64.93	\$	1,882.97
165-0060	MAINTENANCE OF TEMPORARY SEDIMENT BASIN, STA NO -	EA	-	\$ 1,374.99	\$	-
165-0087	MAINTENANCE OF SILT CONTROL GATE, TP 3	EA	-	\$ 152.54	\$	-
165-0101	MAINTENANCE OF CONSTRUCTION EXIT	EA	-	\$ 563.73	\$	-
165-0105	MAINTENANCE OF INLET SEDIMENT TRAP	EA	-	\$ 94.08	\$	-
167-1000	WATER QUALITY MONITORING AND SAMPLING	EA	5	\$ 1,180.58	\$	5,902.90
167-1500	WATER QUALITY INSPECTIONS	MO	15	\$ 984.20	\$	14,763.00
171-0010	TEMPORARY SILT FENCE, TYPE A	LF	-	\$ 1.77	\$	-
171-0030	TEMPORARY SILT FENCE, TYPE C	LF	46,200	\$ 3.96	\$	182,952.00
643-8200	BARRIER FENCE (ORANGE), 4 FT	LF	5,280	\$ 3.13	\$	16,526.40
700-7000	AGRICULTURAL LIME	TN	49	\$ 60.72	\$	2,975.28
700-7010	LIQUID LIME	GL	39	\$ 21.59	\$	842.01
700-8000	FERTILIZER MIXED GRADE	TN	13	\$ 296.44	\$	3,853.72
700-8100	FERTILIZER NITROGEN CONTENT	LB	780	\$ 2.49	\$	1,942.20

CLEARING & GRUBBING **\$ 260,000.00**

202-1000	CLEARING AND GRUBBING	AC	26	\$ 10,000.00	\$	260,000.00
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EARTHWORK **\$ 116,040.00**

205-0001	UNCLASS EXCAV	CY	5,070	\$ 12.00	\$	60,840.00
206-0002	BORROW EXCAV, INCL MATL	CY	3,660	\$ 15.00	\$	54,900.00
206-9999	Waste Material	CY	50	\$ 6.00	\$	300.00
208-0200	ROCK EMBANKMENT	CY	-	\$ 30.05	\$	-

DETAILED ESTIMATE

Project Name:	Glenwood Road Sidewalks	PI No.:	0002415
Project No.:	STP00-0002-00(415)	County:	DeKalb
Section:	All Sections	Date:	14-Nov-2008
			\$ 5,635,038.74

ITEM NO.	ITEM DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	EXTENSION	SECTION TOTALS
BASE & PAVING						\$ 307,523.40

310-1101	GR AGGR BASE CRS, INCL MATL	TN	1,160	\$ 30.00	\$ 34,800.00	
400-3206	ASPH CONC 12.5 MM OGFC, GP 2 ONLY, INCL POLYMER-MODIFIED	TN	-	\$ 105.00	\$ -	
402-1812	RECYCLED ASPH CONC LEVELING, INCL BITUM MATL & H LIME	TN	-	\$ 130.00	\$ -	
402-3110	RECYCLED ASPH CONC 9.5 MM SUPERPAVE, GP 1 OR 2, INCL BITU	TN	-	\$ 110.00	\$ -	
402-3121	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITU	TN	400	\$ 110.00	\$ 44,000.00	
402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BI	TN	890	\$ 110.00	\$ 97,900.00	
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITU	TN	540	\$ 110.00	\$ 59,400.00	
413-1000	BITUM TACK COAT	GL	740	\$ 1.94	\$ 1,435.60	
430-0220	PLAIN PC CONC PVMT, CL 1 CONC, 12 INCH THK	SY	-	\$ 52.84	\$ -	
430-0620	PLAIN PC CONC PVMT, CL HES CONC, 12 INCH THK	SY	-	\$ 76.78	\$ -	
430-0630	REINFORCED CONCRETE LUG ANCHORS	LF	-	\$ 52.98	\$ -	
430-0820	CONT REINF CONC PVMT, CL 1 CONC, 12 INCH THK	SY	-	\$ 73.96	\$ -	
430-1220	CONT REINF CONC PVMT, CL HES CONC, 12 INCH THK	SY	-			
432-5010	MILL ASPH CONC PVMT, VARIABLE DEPTH	SY	2,460	\$ 1.93	\$ 4,747.80	
442-0100	ROLLER COMPACTED CONCRETE PAVEMENT	SY	-	\$ 44.00	\$ -	
456-2012	INDENTATION RUMBLE STRIPS - GROUND-IN-PLACE (CONTINUOU	GLM	-	\$ 945.29	\$ -	
500-3200	CLASS B CONCRETE	CY	160	\$ 407.75	\$ 65,240.00	

SIDEWALKS, CURB & GUTTER, CONCRETE MEDIANS						\$ 1,263,431.60
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441-0104	CONC SIDEWALK, 4 IN	SY	20,390	\$ 34.31	\$ 699,580.90	
441-0740	CONCRETE MEDIUM, 4 IN	SY	260	\$ 31.91	\$ 8,296.60	
441-0754	CONCRETE MEDIUM, 7 1/2 IN	SY	-	\$ 56.23	\$ -	
441-6222	CONC CURB & GUTTER, 8 IN X 30 IN, TP 2	LF	28,830	\$ 19.27	\$ 555,554.10	
441-6740	CONC CURB & GUTTER, 8 IN X 30 IN, TP 7	LF	-	\$ 15.30	\$ -	

DRIVEWAYS						\$ 504,875.30
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310-1101	GR AGGR BASE CRS, INCL MATL	TN	2,860	\$ 30.00	\$ 85,800.00	
318-3000	AGGR SURF CRS	TN	-	\$ 32.00	\$ -	
402-3110	RECYCLED ASPH CONC 9.5 MM SUPERPAVE, GP 1 OR 2, INCL BITU	TN	-	\$ 110.00	\$ -	
402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BI	TN	560	\$ 110.00	\$ 61,600.00	
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITU	TN	740	\$ 110.00	\$ 81,400.00	
413-1000	BITUM TACK COAT	GL	240	\$ 1.94	\$ 465.60	
441-0016	DRIVEWAY CONCRETE, 6 IN TK	SY	1,900	\$ 39.87	\$ 75,753.00	
441-4030	CONC VALLEY GUTTER, 8 IN	SY	1,150	\$ 54.53	\$ 62,709.50	
441-6222	CONC CURB & GUTTER, 8 IN X 30 IN, TP 2	LF	3,660	\$ 19.27	\$ 70,528.20	
550-2180	SIDE DRAIN PIPE, 18 IN, H 1-10	LF	-	\$ 30.33	\$ -	
550-2240	SIDE DRAIN PIPE, 24 IN, H 1-10	LF	-	\$ 36.94	\$ -	
550-2360	SIDE DRAIN PIPE, 36 IN, H 1-10	LF	-	\$ 62.61	\$ -	
550-2480	SIDE DRAIN PIPE, 48 IN, H 1-10	LF	-	\$ 72.71	\$ -	
550-3618	SAFETY END SECTION 18 IN, SIDE DRAIN, 6:1 SLOPE	EA	-	\$ 638.03	\$ -	
550-3624	SAFETY END SECTION 24 IN, SIDE DRAIN, 6:1 SLOPE	EA	-	\$ 950.33	\$ -	
550-3636	SAFETY END SECTION 36 IN, SIDE DRAIN, 6:1 SLOPE	EA	-	\$ 2,802.89	\$ -	
550-3648	SAFETY END SECTION 48 IN, SIDE DRAIN, 6:1 SLOPE	EA	-	\$ 3,874.95	\$ -	
441-5002	CONCRETE HEADER CURB, 6 IN, TP 2	LF	3,100	\$ 21.49	\$ 66,619.00	

BRIDGES						\$ -
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433-1000	REINF CONC APPROACH SLAB	SY	-	\$ 153.11	\$ -	
433-1100	REINF CONC APPROACH SLAB, INCL CURB	SY	-	\$ 78.16	\$ -	
433-1200	REINF CONC APPROACH SLAB, INCL SLOPED EDGE	SY	-	\$ 203.67	\$ -	
433-1300	REINF CONC APPROACH SLAB, INCL BARRIER	SY	-	\$ 24.97	\$ -	
441-0004	CONC SLOPE PAV, 4 IN	SY	-	\$ 45.70	\$ -	
500-9001	Bridge No.	SF	-			
500-9002	Bridge No.	SF	-			

RETAINING WALLS						\$ 411,180.00
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500-9510	Retaining Wall - Cantilever - 0-10 ft. Ht.	SF	-	\$ 75.00	\$ -	
500-9520	Retaining Wall - Cantilever - 10-20 ft. Ht.	SF	-	\$ 110.00	\$ -	
500-9530	Retaining Wall - Cantilever - 20-30 ft. Ht.	SF	-	\$ 130.00	\$ -	
500-9610	Retaining Wall - Gravity - 0-10 ft. Ht.	SF	2,640	\$ 65.00	\$ 171,600.00	
627-1140	TRAFFIC BARRIER V, WALL NO -	LF	-	\$ 250.00	\$ -	
627-9510	Retaining Wall - MSE - 0-10 ft. Ht.	SF	-	\$ 50.00	\$ -	
627-9520	Retaining Wall - MSE - 10-20 ft. Ht.	SF	-	\$ 53.00	\$ -	
627-9530	Retaining Wall - MSE - 20-30 ft. Ht.	SF	-	\$ 55.00	\$ -	
627-9540	Retaining Wall - MSE - 30-40 ft. Ht.	SF	-	\$ 65.00	\$ -	
617-0510	PERMANENTLY ANCHORED WALL, NO -	SF	5,324	\$ 45.00	\$ 239,580.00	

DETAILED ESTIMATE

Project Name:	Glenwood Road Sidewalks	PI No.:	0002415
Project No.:	STP00-0002-00(415)	County:	DeKalb
Section:	All Sections	Date:	14-Nov-2008
			\$ 5,635,038.74

ITEM NO.	ITEM DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	EXTENSION	SECTION TOTALS
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BOX CULVERTS

207-0203	FOUND BK FILL MATL, TP II	CY	-	\$ 54.59	\$ -	
500-3101	CLASS A CONCRETE	CY	-	\$ 528.99	\$ -	
511-1000	BAR REINF STEEL	LB	-	\$ 0.91	\$ -	
\$						-

DRAINAGE

500-3800	CLASS A CONCRETE, INCL REINF STEEL	CY	-	\$ 793.19	\$ -	
550-1180	STORM DRAIN PIPE, 18 IN, H 1-10	LF	4,785	\$ 45.76	\$ 218,961.60	
550-1240	STORM DRAIN PIPE, 24 IN, H 1-10	LF	1,100	\$ 51.40	\$ 56,540.00	
550-1360	STORM DRAIN PIPE, 36 IN, H 1-10	LF	-	\$ 85.52	\$ -	
550-1480	STORM DRAIN PIPE, 48 IN, H 1-10	LF	-	\$ 126.41	\$ -	
550-1600	STORM DRAIN PIPE, 60 IN, H 1-10	LF	-	\$ 347.24	\$ -	
550-1721	STORM DRAIN PIPE, 72 IN, H 10-15	LF	-	\$ 400.00	\$ -	
550-4218	FLARED END SECTION 18 IN, STORM DRAIN	EA	-	\$ 666.24	\$ -	
550-4224	FLARED END SECTION 24 IN, STORM DRAIN	EA	-	\$ 786.33	\$ -	
550-4236	FLARED END SECTION 36 IN, STORM DRAIN	EA	-	\$ 1,249.46	\$ -	
573-2006	UNDDR PIPE INCL DRAINAGE AGGR, 6 IN	LF	-	\$ 18.98	\$ -	
615-1000	JACK OR BORE PIPE -	LF	-	\$ 407.73	\$ -	
668-1100	CATCH BASIN, GP 1	EA	113	\$ 2,833.12	\$ 320,142.56	
668-1110	CATCH BASIN, GP 1, ADDL DEPTH	LF	224	\$ 297.93	\$ 66,736.32	
668-2105	DROP INLET, GP 1, SPCL DES	EA	33	\$ 2,965.53	\$ 97,862.49	
668-2110	DROP INLET, GP 1, ADDL DEPTH	LF	-	\$ 365.69	\$ -	
611-8000	ADJUST CATCH BASIN TO GRADE	EA	86	\$ 1,887.15	\$ 162,294.90	
\$						922,537.87

PERMANENT EROSION CONTROL & GRASSING

163-0240	MULCH	TN	49	\$ 174.44	\$ 8,547.56	
441-0204	PLAIN CONC DITCH PAVING, 4 IN	SY	-	\$ 36.43	\$ -	
576-1010	SLOPE DRAIN PIPE, 10 IN	LF	-	\$ 45.90	\$ -	
576-1018	SLOPE DRAIN PIPE, 18 IN	LF	-	\$ 36.82	\$ -	
603-2024	STN DUMPED RIP RAP, TP 1, 24 IN	SY	-	\$ 53.68	\$ -	
603-2182	STN DUMPED RIP RAP, TP 3, 24 IN	SY	-	\$ 53.31	\$ -	
603-7000	PLASTIC FILTER FABRIC	SY	-	\$ 5.16	\$ -	
700-6910	PERMANENT GRASSING	AC	18	\$ 1,084.13	\$ 19,514.34	
700-7000	AGRICULTURAL LIME	TN	49	\$ 60.72	\$ 2,975.28	
700-7010	LIQUID LIME	GL	39	\$ 21.59	\$ 842.01	
700-8000	FERTILIZER MIXED GRADE	TN	13	\$ 296.44	\$ 3,853.72	
700-8100	FERTILIZER NITROGEN CONTENT	LB	780	\$ 2.49	\$ 1,942.20	
700-9300	SOD	SY	-	\$ 5.14	\$ -	
710-9000	PERMANENT SOIL REINFORCING MAT	SY	5,440	\$ 4.75	\$ 25,840.00	
715-2200	BITUMINOUS TREATED ROVING, WATERWAYS	SY	-	\$ 2.14	\$ -	
716-2000	EROSION CONTROL MATS, SLOPES	SY	18,376	\$ 1.20	\$ 22,051.20	
\$						85,566.31

REMOVAL

540-1101	REMOVAL OF EXISTING BR, STA NO -	EA	-	\$ 150,000.00	\$ -	
609-1000	REMOVE ROADWAY SLAB	SY	-	\$ 20.00	\$ -	
610-0714	REM CONC MEDIAN	SY	-	\$ 25.00	\$ -	
610-0716	REM CONC MEDIAN BARRIER	LF	-	\$ 60.00	\$ -	
610-1055	REM GUARDRAIL	LF	-	\$ 1.50	\$ -	
610-1075	REM GUARDRAIL ANCH, ALL TYPES	EA	-	\$ 400.00	\$ -	
610-2700	REM CONCRETE	SY	-	\$ 5.00	\$ -	
610-2705	REM CONC APPROACH SLAB	SY	-	\$ 50.00	\$ -	
610-6510	REM HWY SIGN, OVHD	EA	-	\$ 1,000.00	\$ -	
610-9005	REM PORTIONS OF EXISTING RETAINING WALL -	EA	-	\$ 30,000.00	\$ -	
610-9007	REM PORTIONS OF EXISTING CLVT, CONC, STA -	EA	-	\$ 50,000.00	\$ -	
610-9099	REM WINGWALLS & PARAPETS, STA -	EA	-	\$ 10,000.00	\$ -	
610-9310	REM STR SUPPORT, TP -	EA	-	\$ 5,000.00	\$ -	
\$						-

DETAILED ESTIMATE

Project Name:	Glenwood Road Sidewalks	PI No.:	0002415
Project No.:	STP00-0002-00(415)	County:	DeKalb
Section:	All Sections	Date:	14-Nov-2008
			\$ 5,635,038.74

ITEM NO.	ITEM DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	EXTENSION	SECTION TOTALS
PERMANENT CONCRETE BARRIER						\$ 744,435.78

621-3125	CONCRETE BARRIER, TP 25S, MODIFIED	LF	-	\$ 396.26	\$ -	
621-3126	CONCRETE BARRIER, TYPE 26S	LF	-	\$ 347.36	\$ -	
621-6001	CONCRETE BARRIER, TP S-1	LF	-	\$ 61.78	\$ -	
621-6002	CONCRETE BARRIER, TP S-2	LF	-	\$ 82.84	\$ -	
621-6003	CONCRETE BARRIER, TP S-3	LF	-	\$ 235.86	\$ -	
621-6004	CONCRETE BARRIER, TP S-3A	LF	-			
621-6005	CONCRETE BARRIER, TP S-3B	LF	-	\$ 450.00	\$ -	
621-6008	CONCRETE SIDE BARRIER, TP 7-CS	LF	-	\$ 165.63	\$ -	
621-6012	CONCRETE SIDE BARRIER, TP 7-RS	LF	-	\$ 81.91	\$ -	
621-6013	CONCRETE SIDE BARRIER, TP 7-TS	LF	-	\$ 267.14	\$ -	
621-6201	CONCRETE SIDE BARRIER, TP 2-SA	LF	1,331	\$ 500.00	\$ 665,500.00	
621-6202	CONCRETE SIDE BARRIER, TP 2-SB	LF	154	\$ 512.57	\$ 78,935.78	
621-6203	CONCRETE SIDE BARRIER, TP 2-SC	LF	-	\$ 714.78	\$ -	
621-6204	CONCRETE SIDE BARRIER, TP 2-SD	LF	-	\$ 2,300.00	\$ -	
621-6205	CONCRETE SIDE BARRIER, TP 2-SE	LF	-	\$ 3,000.00	\$ -	
621-6210	CONCRETE SIDE BARRIER, TP 6-S	LF	-	\$ 400.00	\$ -	
621-6211	CONCRETE SIDE BARRIER, TP 6-SA	LF	-	\$ 500.00	\$ -	
621-6212	CONCRETE SIDE BARRIER, TP 6-SB	LF	-	\$ 700.00	\$ -	
621-6213	CONCRETE SIDE BARRIER, TP 6-SC	LF	-	\$ 1,200.00	\$ -	

SOUND BARRIERS						\$ -
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621-6012	CONCRETE SIDE BARRIER, TP 7-RS	LF	-	\$ 81.91	\$ -	
624-0410	SOUND BARRIER	624-0410	-	\$ 25.00	\$ -	

SIGNING						\$ 93,013.79
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636-1020	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 3	SF	1,026	\$ 14.83	\$ 15,215.58	
636-1029	HIGHWAY SIGNS, TP 2 MATL, REFL SHEETING, TP 3	SF	-	\$ 16.58	\$ -	
636-1033	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 9	SF	1,229	\$ 19.70	\$ 24,211.30	
636-1041	HIGHWAY SIGNS, TP 2 MATL, REFL SHEETING, TP 9	SF	-	\$ 37.12	\$ -	
636-1072	HIGHWAY SIGNS, ALUM EXTRUDED PANELS, REFL SHEETING, TP -	SF	-	\$ 20.52	\$ -	
636-2070	GALV STEEL POSTS, TP 7	LF	4,786	\$ 8.07	\$ 38,623.02	
636-2080	GALV STEEL POSTS, TP 8	LF	1,597	\$ 9.37	\$ 14,963.89	
638-1001	STR SUPPORT FOR OVERHEAD SIGN, TP I, STA -	EA	-	\$ 84,023.91	\$ -	
639-2002	STEEL WIRE STRAND CABLE, 3/8 IN	LF	-	\$ 3.38	\$ -	
639-3004	STEEL STRAIN POLE, TP IV	EA	-	\$ 10,853.70	\$ -	

GUARDRAIL						\$ -
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402-3110	RECYCLED ASPH CONC 9.5 MM SUPERPAVE, GP 1 OR 2, INCL BITU TN		-	\$ 110.00	\$ -	
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITU TN		-	\$ 110.00	\$ -	
436-1000	ASPHALTIC CONCRETE CURB -	LF	-	\$ 8.62	\$ -	
641-1100	GUARDRAIL, TP T	LF	-	\$ 46.93	\$ -	
641-1200	GUARDRAIL, TP W	LF	-	\$ 15.84	\$ -	
641-2200	DBL FACED GUARDRAIL, TP W	LF	-	\$ 24.32	\$ -	
641-5001	GUARDRAIL ANCHORAGE, TP 1	EA	-	\$ 633.53	\$ -	
641-5012	GUARDRAIL ANCHORAGE, TP 12	EA	-	\$ 1,770.09	\$ -	
642-0100	CABLE BARRIER	LF	-	\$ 15.85	\$ -	
642-0300	CABLE TERMINAL (NCHRP 350 TL-3 COMPLIANT)	EA	-	\$ 2,539.17	\$ -	

FENCING						\$ -
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643-0010	FIELD FENCE WOVEN WIRE	LF	-	\$ 4.81	\$ -	
643-0105	FIELD FENCE BARBED WIRE, 5 STRANDS	LF	-	\$ 4.26	\$ -	
643-1171	CH LK FENCE, ZC COAT, 8 FT, 9 GA	LF	-	\$ 25.00	\$ -	
643-8000	GATE, FIELD FENCE -	EA	-	\$ 511.84	\$ -	
643-8010	GATE, CHAIN LINK ZC COAT -	EA	-	\$ 797.90	\$ -	

DETAILED ESTIMATE

Project Name:	Glenwood Road Sidewalks	PI No.:	0002415		
Project No.:	STP00-0002-00(415)	County:	DeKalb		
Section:	All Sections	Date:	14-Nov-2008	\$	5,635,038.74

ITEM NO.	ITEM DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	EXTENSION	SECTION TOTALS
TRAFFIC SIGNALS						\$ 160,000.00

647-1001	TRAFFIC SIGNAL INSTALLATION NO - Complete - Major Intersection	EA	-	\$ 100,000.00	\$ -	
647-1002	TRAFFIC SIGNAL INSTALLATION NO - Complete - Minor Intersection	EA	-	\$ 80,000.00	\$ -	
647-1003	TRAFFIC SIGNAL INSTALLATION NO - Complete - Upgrade Existing	EA	2	\$ 60,000.00	\$ 120,000.00	
647-1004	TRAFFIC SIGNAL INSTALLATION NO - Complete - Adjust Existing	EA	2	\$ 20,000.00	\$ 40,000.00	
647-1050	TRAFFIC SIGNAL Communications Cable	LF	-	\$ 20.00	\$ -	

MARKING						\$ 73,641.69
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653-0120	THERMOPLASTIC PVMT MARKING, ARROW, TP 2	EA	14	\$ 73.82	\$ 1,033.48	
653-1501	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE	LF	40,719	\$ 0.62	\$ 25,245.78	
653-1502	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, YELLOW	LF	40,194	\$ 0.60	\$ 24,116.40	
653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 24 IN, WHITE	LF	159	\$ 4.12	\$ 655.08	
653-1804	THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE	LF	-	\$ 2.13	\$ -	
653-3501	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, WHITE	GLF	40,194	\$ 0.56	\$ 22,508.64	
653-3502	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, YELLOW	GLF	-	\$ 0.36	\$ -	
653-6004	THERMOPLASTIC TRAF STRIPING, WHITE	SY	19	\$ 2.93	\$ 55.67	
653-6006	THERMOPLASTIC TRAF STRIPING, YELLOW	SY	9	\$ 2.96	\$ 26.64	
654-1001	RAISED PVMT MARKERS TP 1	EA	-	\$ 3.10	\$ -	
654-1003	RAISED PVMT MARKERS TP 3	EA	-	\$ 3.76	\$ -	

SANITARY SEWER						\$ -
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660-0008	SAN SEWER PIPE, 8 IN, PVC	LF	-	\$ 35.69	\$ -	
660-0012	SAN SEWER PIPE, 12 IN, PVC	LF	-			
660-0808	SAN SEWER PIPE, 8 IN, DUCTILE IRON	LF	-	\$ 80.79	\$ -	
660-0812	SAN SEWER PIPE, 12 IN, DUCTILE IRON	LF	-	\$ 82.05	\$ -	
660-0816	SAN SEWER PIPE, 16 IN, DUCTILE IRON	LF	-	\$ 170.87	\$ -	
660-0824	SAN SEWER PIPE, 24 IN, DUCTILE IRON	LF	-	\$ 164.65	\$ -	
668-3300	SAN SEWER MANHOLE, TP 1	EA	-	\$ 3,699.09	\$ -	
668-3311	SAN SEWER MANHOLE, TP 1, ADDL DEPTH, CL 1	LF	-	\$ 199.70	\$ -	

WATER DISTRIBUTION						\$ -
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670-1080	WATER MAIN, 8 IN	LF	-	\$ 43.18	\$ -	
670-1120	WATER MAIN, 12 IN	LF	-	\$ 47.72	\$ -	
670-1160	WATER MAIN, 16 IN	LF	-	\$ 69.08	\$ -	
670-2080	GATE VALVE, 8 IN	EA	-	\$ 1,535.99	\$ -	
670-2120	GATE VALVE, 12 IN	EA	-	\$ 2,200.48	\$ -	
670-2160	GATE VALVE, 16 IN	EA	-	\$ 5,242.86	\$ -	
670-3087	TAPPING SLEEVE & VALVE ASSEMBLY, 8 IN X 8 IN	EA	-	\$ 5,036.71	\$ -	
670-3129	TAPPING SLEEVE & VALVE ASSEMBLY, 12 IN X 12 IN	EA	-	\$ 7,351.20	\$ -	
670-3170	TAPPING SLEEVE & VALVE ASSEMBLY, 16 IN X 16 IN	EA	-	\$ 19,133.33	\$ -	
670-4000	FIRE HYDRANT	EA	-	\$ 2,907.12	\$ -	
670-5010	WATER SERVICE LINE, 1 IN	LF	-	\$ 22.13	\$ -	
670-7000	STEEL CASING -	LF	-	\$ 263.59	\$ -	
670-8112	DBL STRAP SADDLE, 12 IN X 1 IN	EA	-	\$ 462.35	\$ -	
670-8320	DBL STRAP SADDLE, 8 IN X 1 IN	EA	-	\$ 323.69	\$ -	
670-8440	DBL STRAP SADDLE, 16 IN X 1 IN	EA	-			
670-9710	RELOCATE EXIST FIRE HYDRANT	EA	-	\$ 2,948.57	\$ -	
670-9720	RELOCATE EXIST WATER VALVE, INCL BOX	EA	-	\$ 725.61	\$ -	
670-9730	RELOCATE EXIST WATER METER, INCL BOX	EA	-	\$ 1,185.06	\$ -	

DETAILED ESTIMATE

Project Name:	Glenwood Road Sidewalks	PI No.:	0002415		
Project No.:	STP00-0002-00(415)	County:	DeKalb		
Section:	All Sections	Date:	14-Nov-2008	\$	5,635,038.74

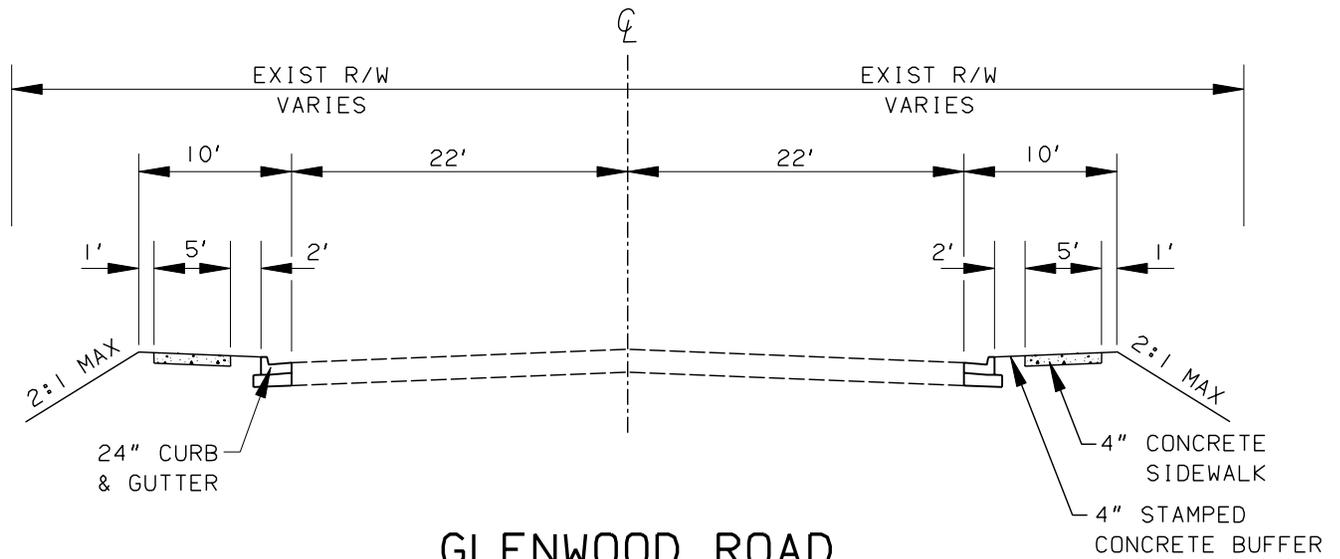
ITEM NO.	ITEM DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	EXTENSION	SECTION TOTALS
LIGHTING						\$ -
681-0001	Street Lighting Complete	MI	-	\$ 270,000.00	\$ -	
681-1365	LIGHTING STD, ALUM, 37 FT MH, 8.5 FT ARM	EA	-	\$ 4,200.00	\$ -	
681-6364	LUMINAIRE, TP 3, 400 W, METAL HALIDE	EA	-			
682-1406	CABLE, TP XHHW, AWG NO 6	LF	-	\$ 1.35	\$ -	
682-1408	CABLE, TP XHHW, AWG NO 2	LF	-	\$ 2.88	\$ -	
682-6120	CONDUIT, RIGID, 2 IN	LF	-	\$ 14.45	\$ -	
682-6222	CONDUIT, NONMETL, TP 2, 2 IN	LF	-	\$ 6.38	\$ -	
682-9010	SVC POLE RISER	EA	-	\$ 2,100.00	\$ -	
682-9021	ELECTRICAL JUNCTION BOX, CONC GROUND MOUNTED	EA	-	\$ 1,894.72	\$ -	
683-0001	Interchange Lighting Complete	EA	-	\$ 400,000.00	\$ -	
683-1121	LIGHTING TOWER, STEEL, 120 FT MH, INCL LOWERING EQUIP	EA	-	\$ 26,675.89	\$ -	
683-6586	HIGH LEVEL LUMINAIRE, TP 5, 1000 W, HP SODIUM	EA	-	\$ 755.62	\$ -	

LANDSCAPING **\$ -**

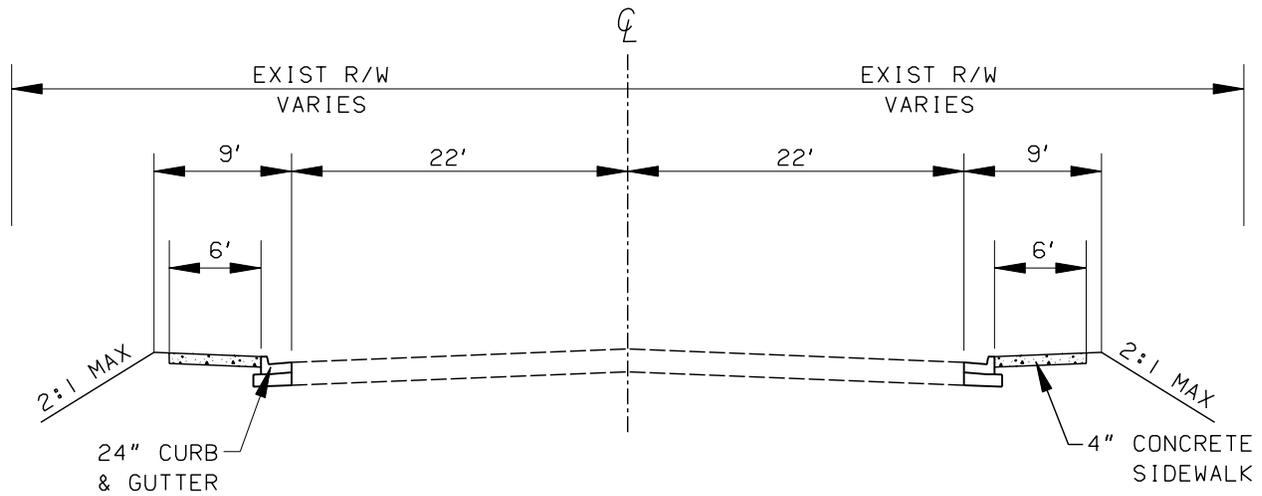
702-0001	Landscaping Complete	MI	-	\$ 200,000.00	\$ -	
702-0030	ACER RUBRUM - 5 GAL Red Maple	EA	-	\$ 550.00	\$ -	
702-0140	CERCIS CANADENSIS - 1-1.5 IN. Eastern Redbud	EA	-	\$ 500.00	\$ -	
702-0159	CHIONANTHUS VIRGINICUS - 1-1.5 IN. Fringe Tree	EA	-	\$ 400.00	\$ -	
702-0280	GARDENIA JASMINOIDES - 3 GAL Dwarf Gardenia	EA	-	\$ 40.00	\$ -	
702-0472	ILEX X ATTENUATA - 1-1.5 IN. Savannah Holly	EA	-	\$ 200.00	\$ -	
702-0507	JUNIPERUS HORIZONTALIS - 1 GAL Creeping Juniper	EA	-	\$ 15.00	\$ -	
702-0542	LAGERSTROEMIA INDICA - 3 GAL Crape Myrtle	EA	-	\$ 320.00	\$ -	
702-0559	LIRIOPE MUSCARI - 1 GAL Border Grass	EA	-	\$ 20.00	\$ -	
702-0636	MAGNOLIA SOULANGIANA - 1-1.5 IN. Saucer Magnolia	EA	-	\$ 200.00	\$ -	
702-0795	PITTOSPORUM TOBIRA - 3 GAL Dwarf Pittosporum	EA	-	\$ 20.00	\$ -	
702-0910	QUERCUS VIRGINIANA - 6 IN. Live Oak	EA	-	\$ 4,000.00	\$ -	
702-0977	RHAPHIOLEPIS INDICA - 3 GAL Indian Hawthorne	EA	-	\$ 50.00	\$ -	
702-9005	SPRING APPLICATION FERTILIZER	LB	-	\$ 0.26	\$ -	
702-9020	MULCH	SY	-	\$ 3.52	\$ -	
708-1000	PLANT TOPSOIL	CY	-	\$ 42.00	\$ -	

ATMS **\$ -**

935-0001	ATMS - Coduit Bank Complete	MI	-	\$ 200,000.00	\$ -	
935-0002	ATMS - Fiber Complete	MI	-	\$ 250,000.00	\$ -	
935-0003	ATMS - Cameras, Detectors, etc. Complete	MI	-	\$ 400,000.00	\$ -	
935-0004	ATMS - Changeable Message Signs	EA	-	\$ 130,000.00	\$ -	



GLENWOOD ROAD
TYPICAL SECTION 1



GLENWOOD ROAD
TYPICAL SECTION 2

CONCEPTUAL TYPICAL SECTIONS

GLENWOOD ROAD
PEDESTRIAN FACILITIES
PROJECT NO. STP-0002-00(415)
PI 0002415
JULY 2008

N.T.S.

Glenwood Road Pedestrian Facilities
Project Number: STP00-0002-00(415)
County: DeKalb
P. I. Number: 0002415

Crash Data and Pedestrian Crash Analysis

CRASH HISTORY						
<u>YEAR</u>	<u>Crashes</u>	<u>Crash Rate</u>	<u>Injuries</u>	<u>Injury Rate</u>	<u>Fatalities</u>	<u>Fatality Rate</u>
2000	431	1,360 (660)	156	492 (258)	2	6 (1.44)
2001	511	1,551 (550)	193	586 (218)	4	12 (1.40)
2002	410	1,392 (568)	132	448 (218)	2	7 (1.22)
2003	355	1,293 (572)	113	412 (218)	0	0 (1.48)
2004	345	1,246 (490)	114	412 (187)	4	14 (1.41)
2005	387	1,353 (534)	127	444 (206)	1	3 (1.56)
2006	324	1,162 (531)	98	351 (201)	2	7 (1.51)

Note: All rates are per 100 million vehicle miles of travel. Numbers in parentheses are statewide average rates for urban minor arterials.

Pedestrian Crash Analysis

Vehicular crashes involving pedestrians along the project corridor were researched using GDOT crash records from 2000 through 2006, which indicated the following:

Year	No of Crashes	No of Injuries	No of Fatalities
2000	11	10	1
2001	14	12	3
2002	6	5	1
2003	6	5	0
2004	9	8	1
2005	11	8	1
2006	9	9	1
TOTALS	66	57	8
Total On Road	63	55	7
Total Off Road	3	2	1

Pedestrian Related Crashes by Intersection Type

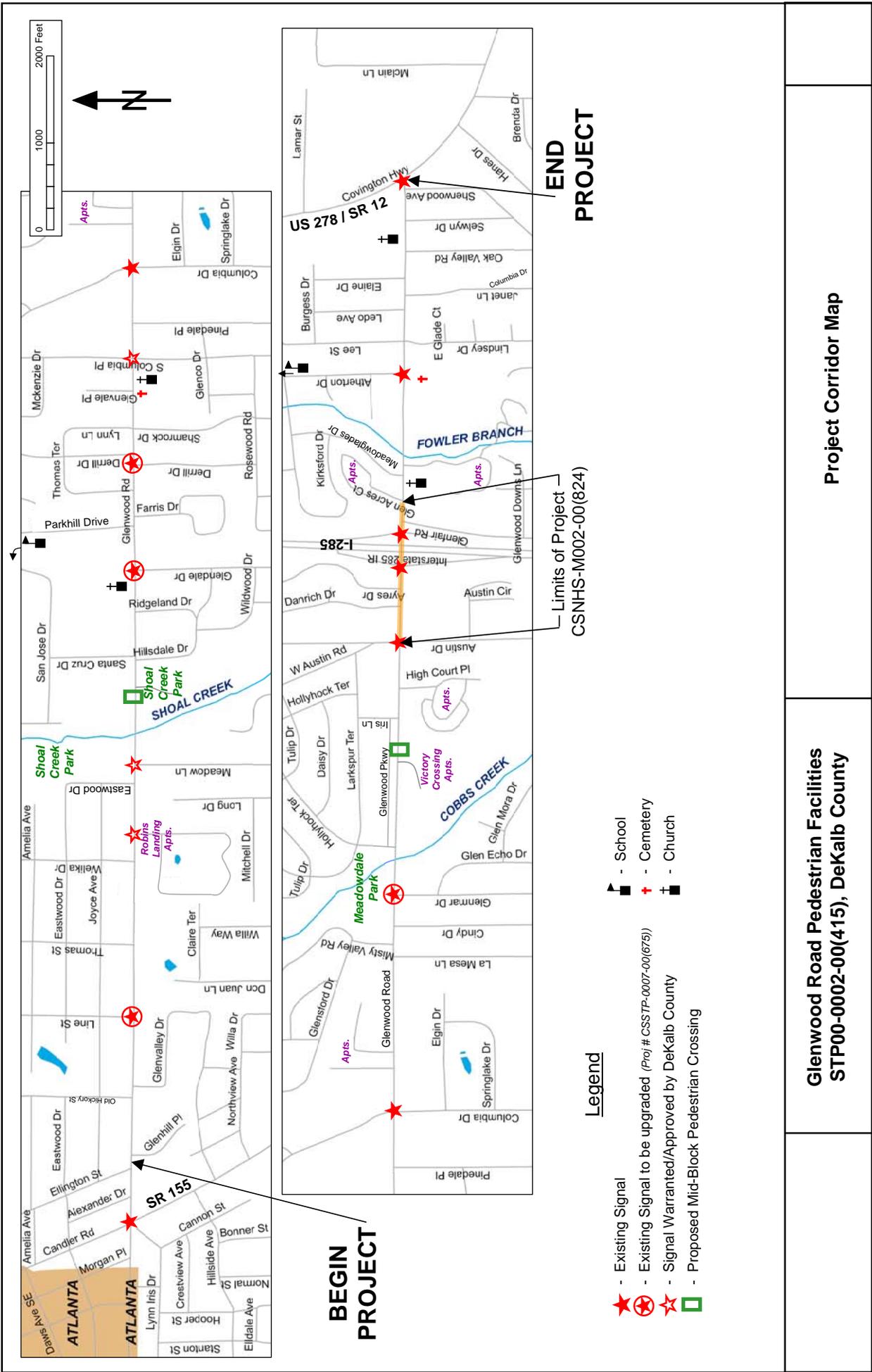
Intersection Type	No of Crashes	No of Injuries	No of Fatalities
On Road Pedestrian Related Crashes			
Not at an Intersection	44	38	5
Stop Controlled Intersection	1	0	1
Signalized Intersection With Ped signals	16	15	1
Signalized Intersection Without Ped signals	2	2	0
Off Road Pedestrian Related Crashes			
Not at an Intersection	3	2	1
TOTALS	66	57	8

Pedestrian Related Crashes by Light Condition

Light Condition	No of Incidents	No of Injuries	No of Fatalities
1-Daylight	31	29	2
2-Dusk	2	1	0
3-Dawn	0	0	0
4-Dark-Lighted	21	18	3
5-Dark-Not Lighted	12	9	3
TOTALS	66	57	8

Pedestrian Related Crashes by Surface Condition

Surface Condition	No of Incidents	No of Injuries	No of Fatalities
1-Dry	58	49	8
2-Wet	6	6	0
3-Snowy	0	0	0
4-Icy	1	1	0
5-Other	1	1	0
	66	57	8



McGee Partners, Inc.

1990 Lakeside Parkway
Suite 240
Tucker, Georgia 30084
T 770.938.6400
F 770.938.6333

Meeting Minutes

Date: April 30, 2008 Time: 1:30 pm
Location: GDOT District 7
Subject: Glenwood Road Sidewalk Improvements – Initial Concept Meeting
Project No: STP00-0002-00(415), PI No 0002415, DeKalb County MPI: 3006009
Recorded By: Jenny Jenkins

Attendees: Scott Lee – GDOT District 7
Jon Griffith – GDOT District 7
Cindy Treadway – GDOT OEL
David Pelton – DeKalb County
Dennis Woodling – PBS&J
Jill Baur – Edwards-Pitman Environmental
David Kasbo – Jacobs Carter Burgess
Tommy Crochet – McGee Partners
Jenny Jenkins – McGee Partners

This Initial Concept Meeting followed the agenda included in the presentation that was given by Tommy Crochet. The following summarizes the main items discussed at the meeting.

- Design Criteria
 - Horizontal Clearance – Tommy stated that we would like to utilize the urban shoulder minimum horizontal clearance of 8 feet to all obstructions or hazards, not just utility poles. He pointed out that in doing so, we would not meet clear zone. Scott stated that they have not been meeting clear zone on other sidewalk projects, so this would not be a problem.
- Miscellaneous Design Issues
 - Tommy asked if there were any known maintenance or drainage issues along the project corridor. David Pelton said he would check with DeKalb County maintenance staff.
 - Tommy asked if GDOT was going to want Cost Benefit analysis to be done; Scott said no.
- Pedestrian Crossings
 - Mid-Block Crossings – The possibility of utilizing mid-block crossings was discussed. Scott Lee emphasized that GDOT would not approve any unprotected mid-block crossings. Tommy asked about using HAWK signals; Scott stated that they have been approved for use on the Candler Road Phase II project (PI No. 0003102) that will be let

Meeting Minutes

April 30, 2008

Glenwood Road Sidewalk Improvements

STP00-0002-00(415), PI No. 0002415

- in May. He believes HAWK signals are about to be installed on a project in Gwinnett County as well.
 - Tommy presented the Figure that indicates potential crossing study areas. He asked David Pelton how we should move forward with data collection and analysis in these areas. It was agreed that McGee Partners will meet with Patrece Keeter for clarification regarding the potential crossing study areas.
- Project Phased Construction
 - A prioritization matrix was presented and discussed.
- Specific Cross Section Issues
 - Tommy reviewed the major design questions that need to be addressed before proceeding with development of the conceptual design. He presented specific cross sections and photos that show some of the questionable issues, such as whether or not to leave existing sidewalk, whether to replace or reset existing curb, what buffer width to use, etc. Scott stated that cost will determine the answer to several of these specific questions.
 - A shoulder consisting of a 2' buffer and 5' sidewalk is acceptable.
 - It was determined that a 4' sidewalk with a 2' buffer is adequate, as long as the existing sidewalk is in acceptable condition.
 - In some areas, a 4' sidewalk in good condition with no buffer may be acceptable, if widening the shoulder would cause excessive impact to the adjacent properties. This is the case in front of the Hardeman Church and cemetery. David Pelton pointed out that DeKalb County put a 4' sidewalk between the curb and a cemetery wall at a similar location on Lavista Road. McGee Partners will confirm, as well as determine whether this will still meet ADA requirements, according to the "Revised Draft Guidelines for Accessible Public Rights-of-Way."
 - In locations where an existing utility pole will encroach into the sidewalk, GDOT will accept widening the sidewalk in these locations in order to have a width of 48" clear to the pole.
- Comments
 - Scott Lee emphasized that DeKalb County needs to identify funding for this project. He stated that GDOT will not phase projects that are not funded. He recommended prioritizing projects based on pedestrian fatalities. He suggested that we should not present anything to the public until funding has been identified for all or part of the project.
 - David Pelton requested a map that shows the existing sidewalks and worn foot paths.
 - It was confirmed by GDOT the environmental document should be completed for the entire 4 mile project corridor.
 - Dennis Woodling emphasized that Commissioner Larry Johnson is supporting a "revitalization" plan that is centered about the intersection of Glenwood Road and Columbia Drive.

McGee Partners, Inc.

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 F 770.938.6333

Meeting Minutes

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 T 770.938.6400
 F 770.938.6333

Project: Glenwood Road Sidewalk Improvements Proj No. STP00-0002-00(415), PI No. 0002415

Meeting Topic: Initial Concept Team Meeting

Location: GDOT District 7 Office

Date/Time: Wednesday, April 30, 2008 1:30 pm

NAME	ORGANIZATION	PHONE	E-MAIL
Tommy Crochet	Mr. Gee Partners	770-938-6400	tcrochet@mcgeepartners.com
Jenny Jenkins	Mr. Gee Partners	770-938-6400	jjenkins@mcgeepartners.com
David Kasso	Jacobs Carter Burgess	404-249-7550	david.kasso@jacob.com
Jill Baur	Edwards-Pitman	770-333-9484	jbaur@edwards-pitman.com
Lucy Trendway	UFL	4-899-8865	ltrendway@dot.ga.gov
Dennis Woodling	PBS&J	7-933-0280	DRWoodling@pbsj.com
Scott Lee	GDOT-D7	7-986-1261	SLEE@dot.state.ga.us
David Pelton	DeKalb County	7-492-5223	dwpelton@co.dekalb.ga.us
Jon D. Gratz	EPOT	7-986-1257	jogratz@dot.ga.gov

McGee Partners, Inc.

1990 Lakeside Parkway
Suite 240
Tucker, Georgia 30084
T 770.938.6400
F 770.938.6333

Meeting Minutes

Date: September 2, 2008 Time: 10:00 am
Location: GDOT District 7
Subject: Glenwood Road Pedestrian Facilities – Concept Team Meeting
Project No: STP00-0002-00(415), PI No. 0002415, DeKalb County MPI: 3006009
Recorded By: Jenny Jenkins
Attendees: See Attached

This Concept Team Meeting followed the agenda included in the presentation that was given by Tommy Crochet. The following summarizes the main items discussed at the meeting.

- Tommy inquired about following a “streamlined” process for the historic resource studies. Sharman Southall stated that they did not follow a streamlined process on the signal upgrade project (PI No. 0007675), since they did not consider all properties over 50 years old as eligible. Sharman asked if there would be any right of way acquired from historic properties. Tommy stated that at this time, we do not have accurate enough survey to answer that question.
- Scott Lee emphasized that GDOT will not submit anything to FHWA that does not meet ADA. Tommy stated that he believes everything that is included in the proposed conceptual design meets current ADA guidance.
- Scott Lee stated that GDOT District 7 will not submit the Utility Pole Design Exception & Variance until the concept is approved.
- Mike Lobdell emphasized that research needs to be done to determine if Georgia Power can claim prior rights regarding the locations of the utility poles along the roadway.
- Mike wants verification that a side barrier wall can be constructed on top of an existing box culvert, which would need to be approved by the Office of Bridge Design.

At the conclusion of the meeting, Tommy asked for comments on the presentation, layouts or report:

- Mike asked for additional information to be included in the concept report regarding the types and description of pedestrian crashes along the corridor.
- GDOT stated that the environmental timeline listed in the report (9 months) may not be enough time to address the issues.
- GDOT stated that the right of way timeline in the report should be listed as 24 months.

Meeting Minutes

September 2, 2008

Glenwood Road Pedestrian Facilities

STP00-0002-00(415), PI No. 0002415

- Sharman stated that she would like to have a meeting between GDOT OEL and other project team members to discuss how best to approach the historic resources study before meeting with SHPO.
- Scott stated that since this project has no Federal funding, it is unlikely that GDOT management will review and approve a concept report at this time.

McGee Partners, Inc.

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 F 770.938.6333

Meeting Minutes

Meeting: **Concept Team Meeting**
 STP00-0002-00(415)
 Glenwood Road
 Pedestrian Facilities



Georgia Department of Transportation

Date: September 2, 2008

Office: District 7 Preconstruction

DISTRICT SEVEN

NAME	ADDRESS and TELEPHONE NO.	EMAIL ADDRESS	COMPANY/DEPARTMENT
Melvin Waldrop, EIT	5025 New Peachtree Road Chamblee, GA 30341 770-986-1257	mwaldrop@dot.ga.gov	GDOT District 7 Preconstruction
Mac Cranford, EIT	5025 New Peachtree Road Chamblee, GA 30341 770-986-1257	mcranford@dot.ga.gov	GDOT District 7 Preconstruction
Dennis Woodling	5665 New Northside Dr. Atlanta, GA 30328 7-938-0280	DRWoodlinge@pbsj.com	PBS & J.
Lisa Crawford	1250 Winchelsea Blvd Atlanta, GA	lcrawford@edwards-pitman.com	Edwards-Pitman Environmental
Russ Danner, AICP	1250 Winchelsea Pkwy Suite 200 Myrtle GA 30080	rdanner@edwards-pitman.com	EPEI
CHRIS MARSENGILL	MCGEE PARTNERS, INC 1990 LAKESIDE PKWY, STE. 240 TUCKER, GA 30084 770-938-6400	CMARSENGILL@MCGEEPARTNERS.COM	McGee Partners, Inc.
Jenny Jenkins	McGee Partners 1990 Lakeside Pkwy, Suite 240 Tucker GA 30084 7-938-6400	jjenkins@mcgeepartners.com	MPI
CHRIS MCKINNEY	5025 NEW PEACHTREE RD CHAMBLEE, GA 30341 770-986-1770	chmckinney@dot.ga.gov	D7 TRAFFIC OPN
Sherron Durball	3440 Aviation Cir Atl Ga	SSirl@acwrt.gi.gov	CEL-Historia
Patrick S. Liberty	5025 New Peachtree Road Chamblee, GA 30341 770-986-1770	Patrick.Liberty@dot.ga.gov	GDOT D7 Traffic Operations

Meeting Minutes

September 2, 2008

Glenwood Road Pedestrian Facilities

STP00-0002-00(415), PI No. 0002415

NAME	ADDRESS	EMAIL ADDRESS	COMPANY/DEPARTMENT
ALEX LAFFEY	5085 NEW PEACHTREE RD...	ALAFFEY@DOT.GA.GOV	GDOT D7 TRAFFIC OPS.
David Kasbo	1718 Peachtree St. NW Suite 400 Atlanta, Ga 30309	David.Kasbo@jacobs.com	Jacobs
Linda Edwards	1250 Winchester Pkwy Suite 200 Bryana, GA 30080	Ledwards@edwards- pitman.com	EPEI
Linda Trachy	3993 Aviation Cir Atlanta, GA	linda@dot.ga.gov	DOT
Hendrea N. Robinson	5025 Peachtree Rd Chamblee, GA 30241	hrobinson@dot.ga.gov	GDOT D7 - Traffic OPS
Tommy Crochet	1990 LAKESIDE PKWY, STE. 240 TUCKER, GA 30084	TCROCHET@MCGEEPARSONS. COM	MCGEE PARSONS, INC.
Scott Lee			GDOT D7
Mike Lobdell			GDOT D7