

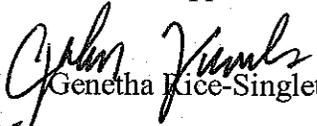
**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE P. I. No. 0006912, Fulton County
CSSTP-0006-00(912)
SR 279/Old National Highway-
Transit Supportive Sidewalks

OFFICE Preconstruction

DATE June 22, 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
Gerald Ford
BOARD MEMBER

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

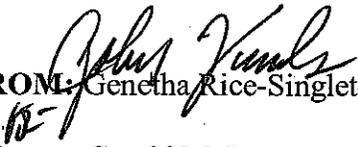
INTERDEPARTMENTAL CORRESPONDENCE

FILE: P.I. No. 0006912, Fulton County
CSSTP-0006-00(912)

OFFICE: Preconstruction

Transit Supportive Sidewalks-SR 279/Old National Highway

DATE: June 15, 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 Transit Supportive Sidewalks along SR 279/Old National Highway from 500' north of Flat Shoals Road to Sullivan Road, for a total of 2.30 miles. SR 279/Old National Highway is a five lane facility with 12' lanes, a center turn lane, curb and gutter and sidewalk. The new improvements will comply with current ADA guidelines and enhance pedestrian safety by providing a consistent pedestrian facility with adequate pedestrian lighting which improves pedestrian connectivity to shopping, a bus transportation system, and nearby neighborhoods. Additionally, it will extend the existing pedestrian facility located in the vicinity of Flat Shoals Road thereby creating a continuous system within the corridor. This network of sidewalks accommodates pedestrians by providing transportation alternatives to ease congestion and by providing for better accessibility to MARTA.

The project proposes new sidewalks, pedestrian-scale lighting, landscaping and traffic signal and pole upgrades. Existing pedestrian ramps will be replaced with ADA compliant ramps and new ramps will be added where needed throughout the project site. Traffic will be maintained during construction.

Environmental concerns include requiring a Categorical Exclusion be prepared; a Public Information Open House was held 11/17/2008; time saving procedures are appropriate.

The estimated costs for this project are:

	<u>PROPOSED</u>	<u>APPROVED</u>	<u>FUNDING</u>	<u>PROG DATE</u>
Construction (includes E&C)	\$3,049,000	\$3,425,144	L230	2011(proposed)
Right-of-way & Utilities	Local	Local	Local	Local

* Fulton County signed PFA on 1-13-2009 for PE, Utilities, ROW and 20% CST/100% over \$1,250,000

P.I. No. 0006912, Fulton County
Page 2
June 15, 2009

I recommend this project concept be approved.

GRS: JDQ
Attachment

CONCUR

W. H. Rice-Sykes for Director

Director of Preconstruction

APPROVED

Gerald M. Ross

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

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
DISTRICT SEVEN**

PROJECT CONCEPT REPORT

Project Number: CSSTP-0006-00(912)

County: Fulton

P.I. Number 0006912

Federal Route Number: N/A

State Route Number: 279

Old National Highway

Transit Oriented Development Implementation

From 500' North of Flat Shoals Road to Sullivan Road

See Sheet 2
For Location Map

Recommendation for approval:

DATE 5/15/09

Mark Alley
Project Manager

DATE 05-15-09

Rachel S. Brown
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/or the State Transportation Improvement Program (STIP).

DATE _____

State Transportation Planning Administrator

DATE _____

State Transportation Financial Management Administrator

DATE _____

State Environmental Location Engineer

DATE 5-28-09

David Seld
State Traffic Safety and Design Engineer

DATE _____

Project Review Engineer

2

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
DISTRICT SEVEN

PROJECT CONCEPT REPORT

Project Number: CSSTP-0006-00(912)

County: Fulton

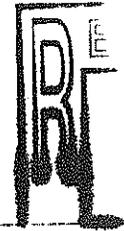
P.I. Number 0006912

Federal Route Number: N/A

State Route Number: 279

Old National Highway

Transit Oriented Development Implementation
From 500' North of Flat Shoals Road to Sullivan Road



JUN 2 2009



See Sheet 2
For Location Map

Recommendation for approval:

DATE 5/15/09

Mark Miller
Project Manager

DATE 05-15-09

Rachel S. Brown
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/or the State Transportation Improvement Program (STIP).

DATE 5/29/09

Angela J. Allende
State Transportation Planning Administrator

DATE _____

State Transportation Financial Management Administrator

DATE _____

State Environment/Location Engineer

DATE _____

State Traffic Safety and Design Engineer

DATE _____

Project Review Engineer

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENTAL CORRESPONDENCE

FILE: CSSTP-0006-00(912), Fulton Co.
Old National Highway Transit Oriented
Development Implementation
P.I. # 0006912

OFFICE: Chamblee\Metro
DATE: May 18, 2009

FROM: ^{RSB} Rachel Brown, Acting District Engineer *GLF for RSB*

TO: Genetha Rice-Singleton, Assistant Director of Preconstruction

SUBJECT: *Project Concept Report*

Attached is a copy of the Concept Report for your further handling for approval in accordance with the Plan Development Process (PDP).

If you should have any questions, please contact Gerald Ford or Scott Lee at (770) 986-1257.

RSB: WSL:glf
Attachment(s)

Distribution:

Ron Wishon
Glenn Bowman
Keith Golden
Angela Alexander
Angela Whitworth
File

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
DISTRICT SEVEN**

PROJECT CONCEPT REPORT

Project Number: CSSTP-0006-00(912)

County: Fulton

P.I. Number 0006912

Federal Route Number: N/A

State Route Number: 279

Old National Highway

Transit Oriented Development Implementation

From 500' North of Flat Shoals Road to Sullivan Road

See Sheet 2
For Location Map

Recommendation for approval:

DATE 5/15/09

Mark Willey
Project Manager

DATE 05-15-09

Rachel S. Brown
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/or the State Transportation Improvement Program (STIP).

DATE _____

State Transportation Planning Administrator

DATE _____

State Transportation Financial Management Administrator

DATE _____

State Environment/Location Engineer

DATE _____

State Traffic Safety and Design Engineer

DATE _____

Project Review Engineer

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE: P.I. No. 0006912

OFFICE: Environment/Location

PROJECT No. CSSTP-0006-00(912) / FULTON County DATE: 6/19/09

Old National Highway Transit Oriented Development Implementation

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

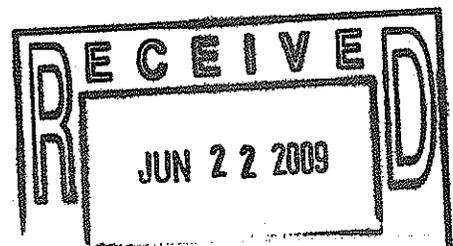
The Concept Report for the above project has been reviewed and appears satisfactory subject to the following comments:

1. Four (4) previously recorded historic properties and two (2) archaeological sites are located adjacent to the project corridor. If significant impacts to historic 4(f) 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: Ron Wishon
Angela Whitworth
Keith Golden
Angela Alexander
Bryant Poole



DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
DISTRICT SEVEN

PROJECT CONCEPT REPORT

Project Number: CSSTP-0006-00(912)

County: Fulton

P.I. Number 0006912

Federal Route Number: N/A

State Route Number: 279

Old National Highway

Transit Oriented Development Implementation

From 500' North of Flat Shoals Road to Sullivan Road

See Sheet 2
For Location Map

Recommendation for approval:

DATE 5/15/09

Mark Miller
Project Manager

DATE 05-15-09

Rachel S. Brown
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/or the State Transportation Improvement Program (STIP).

DATE _____

State Transportation Planning Administrator

DATE _____

State Transportation Financial Management Administrator

DATE 6/19/09

Shawn Brown
State Environment/Location Engineer

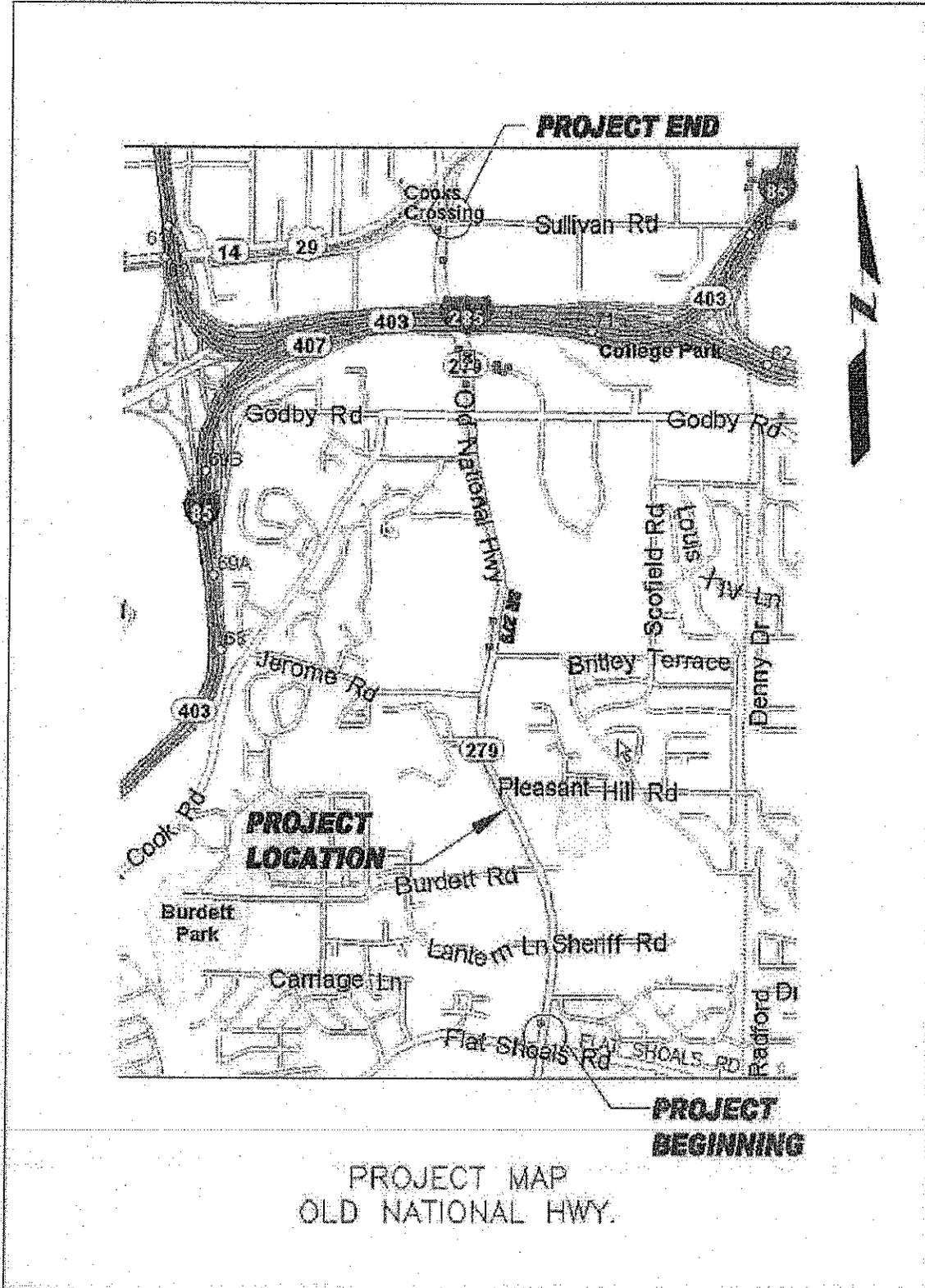
DATE _____

State Traffic Safety and Design Engineer

DATE _____

Project Review Engineer

Project Concept Report page 2
Project Number: CSSTP-0006-00(912)
P.I. Number: 0006912
County: Fulton



PROJECT MAP
OLD NATIONAL HWY.

Project Concept Report page 3
Project Number: CSSTP-0006-00(912)
P.I. Number: 0006912
County: Fulton

Need and Purpose: The purpose of this project is to improve pedestrian safety, mobility, and experience along Old National Highway from just north of Flat Shoals Road to Sullivan Road and to provide residents, visitors, and commuters with access to existing commercial, institutional and residential areas along the corridor. The new sidewalks, lighting and landscaping will be constructed similarly to those existing at the intersection of Flat Shoals Road and Old National Highway. The new improvements will comply with the current Americans with Disabilities Act (ADA) guidelines and enhance pedestrian safety by providing a consistent pedestrian facility with adequate pedestrian lighting which improves pedestrian connectivity to shopping, a bus transportation system, and nearby neighborhoods and will extend the existing pedestrian facility located in the vicinity of Flat Shoals Road thereby creating a continuous system within this corridor. An additional benefit of this project is to improve the visual quality along the corridor through landscaping and lighting.

The proposed improvements will require the upgrading and/or replacement of existing traffic signals and poles within the project area. Several of the signalized intersections within the project area have traffic signal poles that will have to be relocated or replaced to accommodate ADA ramps and the proposed sidewalks.

Description of the proposed project: The project is 2.3 miles long and located along Old National Highway (SR 279) in South Fulton County, beginning 500 feet north of Flat Shoals Road (mile log 2.9) and extending to Sullivan Road (mile log 5.2). Old National Highway is a four lane undivided highway with a two-way left turning center lane. Right turning lanes are provided at some driveways and intersections. The existing roadway has urban shoulders on both sides consisting of curb and gutter and sidewalks.

The proposed typical section will consist of a 2-ft. stamped concrete installed at the back of existing curb and a 6-ft. concrete sidewalk constructed adjacent to it. In areas where the width is restrained by physical features, such as electrical power poles, the sidewalk will be narrowed to 5-ft. and the 2-ft. stamped concrete will be reduced or eliminated. The typical shoulder width will be 12.5 ft. and the minimum width will be 9.5 ft. The area behind the sidewalk will be landscaped and new lighting fixtures will be provided on separate light poles. The light poles will be spaced between 80-ft. and 100-ft. and will match the size and type of those that have been recently installed at the intersection of Flat Shoals Road and Old National Highway. These improvements will apply to both sides of the road for the length of the corridor. This project will also provide for the upgrading and/or replacement of existing traffic signals and poles.

Is the project located in a Non-attainment area? Yes.

This project is in conformance with the current TIP/STIP and is Air Quality Exempt because it does not increase vehicular capacity to the roadway.

PDP Classification: Major _____ Minor X

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

Functional Classification: Urban Minor Arterial

Project Concept Report page 4
Project Number: CSSTP-0006-00(912)
P.I. Number: 0006912
County: Fulton

State Route Number(s): SR 279 U.S. Route Number(s): None

Traffic (AADT):

Build Year (2010): 30,210
Design year (2030): 40,690

Existing Design Features:

- Typical Section:
 - Four 12-foot Travel Lanes with 12-foot two-way left turn center lane, min. shoulder 9.5 feet
 - Concrete sidewalk of varying widths
 - Existing curb and gutter
- Posted speed: 45 mph from mile log 2.9 to mile log 3.3
40 mph from mile log 3.3 to mile log 4.5
35 mph from mile log 4.5 to mile log 5.2
- Width of right of way: 100-110 feet (varies from 100-155 feet in vicinity of I-285)
- Major structures: None
- Major interchanges or intersections along the project: Lantern Lane/SR 279, Sheriff Road/SR 279, Burdett Road/SR 279, Pleasant Hill Road/SR 279, Jerome Road/SR 279, Surrey Trail/SR 279, Jolly Road/SR 279, Old Bill Cook Road/SR 279, Godby Road/SR 279, Old National Parkway/SR 279, I-285/SR 279, Sullivan Road/SR 279
- Existing length of roadway segment: 2.3 miles

Proposed Design Features:

- Proposed typical section: Remain unchanged for roadway. Typical shoulder width 12.5 feet, minimum shoulder width 9.5 feet
 - 2-foot stamped concrete adjacent to existing concrete curb
 - Concrete sidewalk strip adjacent to the stamped concrete 6-ft. typ. to 5-ft. min.
- Proposed Design Speed mainline: 45 mph from mile log 2.9 to mile log 3.3
40 mph from mile log 3.3 to mile log 4.5
35 mph from mile log 4.5 to mile log 5.2
- Proposed Maximum Grade Mainline: NA Maximum grade allowable (sidewalk): 5%
- Proposed maximum Grade Side Street: NA
- Proposed Maximum Grade Driveway: Residential: 16% Commercial: 11%
- Proposed Minimum Radius: NA
- Right-of-Way: Varies from 100 -110-feet (varies from 100-155 feet in vicinity of I-285)
 - Corner miters will be required at the northwest quadrant of SR 279/Godby Rd. and at the southwest and northwest quadrants of SR 279/Burdett Rd.
 - Easements: Temp (x), Perm (), UTIL (), Other ()
 - Type of Access Control: Full (), Partial (), By Permit (X), Other ()
 - Number of Parcels: 5 (Right-of-Way), 40 (Temporary Easement)

Project Concept Report page 5
 Project Number: CSSTP-0006-00(912)
 P.I. Number: 0006912
 County: Fulton

- Number of Displacements: 0
 - Business: 0
 - Residences: 0
 - Mobile Homes: 0
 - Other: 0
- Structure: None
- Major intersections and interchanges: Lantern Lane/SR 279, Sheriff Road/SR 279, Burdett Road/SR 279, Pleasant Hill Road/SR 279, Jerome Road/SR 279, Surrey Trail/SR 279, Jolly Road/SR 279, Old Bill Cook Road/SR 279, Godby Road/SR 279, Old National Parkway/SR 279, I-285/SR 279, Sullivan Road/SR 279
- Traffic control during construction: Temporary lane closure and temporary shoulder closure. An ADA pathway will be maintained with a 36 inch minimum accessible route.
- Design Exceptions to controlling criteria anticipated:

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

- Design Variances: Variance are expected to keep the existing 12 foot two way left turn center lane and for existing or proposed utility poles within 8 feet (35 & 40mph) or 12 feet (45mph) from face of curb for horizontal clearance.
- Level of environmental analysis:
 - Are Time Savings Procedures appropriate? Yes (), No (X),
 - Categorical Exclusion (X), Anticipated
 - Environmental Assessment/Finding of No Significant Impact (FONSI) (), or
 - Environmental Impact Statement (EIS) ()
- Utility involvements: Atlanta Gas Light, AGL Network, AT&T, City of Atlanta Water, College Park Water, College Park Sewer, College Park Power, Comcast, Coweta EMC, Fayette EMC, Fayette County Water, Fayette County Sewer, Fulton County Sewer, Georgia Power, Level 3 Comm. MCI, and Southern Natural Gas

VE Study Required Yes () No (X)

Project Concept Report page 6
Project Number: CSSTP-0006-00(912)
P.I. Number: 0006912
County: Fulton

Project Responsibilities:

- o Design: B & E Jackson & Associates
- o Right of Way Acquisition: Fulton County
- o Relocation of Utilities: Fulton County
- o Letting of contract: Fulton County
- o Supervision of construction: Fulton County
- o Providing material pits: None Anticipated
- o Providing detours: None Anticipated

Coordination

- Concept Team Meeting held December 3, 2008 (Minutes Attached)
- P A R meetings: None required
- FEMA, USCG, and/or TVA: No permits required
- PIOH held November 17, 2008 (Summary Report Attached)
- Pre-Concept Meeting was held on October 17, 2008 with representatives of the B&E Design Team, Fulton County and College Park (Minutes Attached)
- Other projects in the area: (GDOT) project CSSTP-0006-00(731) is the Old National Highway/SR 279 ATMS Improvement from Sullivan Road to Jonesboro Road.

Scheduling – Responsible Parties' Estimate

- Time to complete the environmental process: 9 Months.
- Time to complete preliminary construction plans: 7 Months.
- Time to complete right of way plans: 2 Months.
- Time to complete the Section 404 Permit: N/A Months.
- Time to complete final construction plans: 3 Months.
- Time to complete purchase right of way: 9 Months.

Other alternates considered:

- **No-build:** This alternative does not meet the operational needs of the project.
- **8-ft and 10-ft sidewalks:** These alternatives meet the operational needs of the project but would require numerous right-of-way acquisitions and additional construction funds.
- **Mid-Block Crossings:** This was look at as an alternative way of enhancing the safety of pedestrians.

Mid-block crossing locations were also considered as part of the alternatives. Conditions for proposed mid-block crossings were observed over two days. On both days, a.m. and p.m. pedestrian counts were taken to determine whether mid-block crossings met warrant criteria. The counts were taken at locations for which pedestrian safety is a concern. Using the 20 pedestrians per hour requirement set forth by FHWA, the following observations were made:

- o Only one of the proposed locations meets volume requirements: the bus stop south of Godby Road and Old National Highway. Although the bus stop meets volume requirements, it does not meet spacing requirements.

Project Concept Report page 7
Project Number: CSSTP-0006-00(912)
P.I. Number: 0006912
County: Fulton

- o A mid-block crossing could be considered for the first bus stop located 400 feet north of Flat Shoals Road on Old National Highway because it has a slightly higher pedestrian volume than other locations and lack of access to crosswalks. However, it does not meet warrant criteria for a pedestrian crossing.

Attachments: Cost Estimate:

- Construction including E & C
- Right of Way
- Utilities

Typical Section

Project Layout

Minutes of Concept Team Meeting

PIOH Summary Report

Pre-Concept Meeting Minutes

Notice of Location and Design Approval

Summary of Traffic Accident Data

Detailed Schedule

Preliminary R/W Cost Estimate Worksheet

Summary of Costs

Project P.I. No.0006912

Subtotal Construction Cost	\$2,771,772.52
• Engineering & Inspection 5%	\$138,588.63
• Construction Contingency 4%	\$116,414.45
• Total Fuel Adjustment	\$00.00
• Total Liquid AC Adjustment	<u>\$00.00</u>
Total Construction Cost	\$3,026,775.59
• Right-of-Way	\$1,448,126.56
• Reimbursable Utilities	<u>\$00.00</u>
Total Project Cost	\$4,474,902.15

Estimate Report for file "0006912(Fulton County StreetScapes) Concept"

Section Construction Items					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
150-1000	1	LS	150000.00	TRAFFIC CONTROL -	150000.00
210-0100	1	LS	200000.00	GRADING COMPLETE -	200000.00
441-0104	18000	SY	33.78	CONC SIDEWALK, 4 IN	608040.00
441-4030	500	SY	46.16	CONC VALLEY GUTTER, 8 IN	23080.00
611-3000	4	EA	2686.25	RECONSTR CATCH BASIN, GROUP 1	10745.00
754-4000	10	EA	425.43	WASTE RECEPTACLE UNIT	4254.30
754-5000	10	EA	1089.41	BENCH	10894.10
Section Sub Total:					\$1,007,013.40

Section Utilities					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
611-8050	8	EA	1088.90	ADJUST MANHOLE TO GRADE	8711.20
611-8120	147	EA	444.44	ADJUST WATER METER BOX TO GRADE	65332.68
611-8140	21	EA	666.77	ADJUST WATER VALVE BOX TO GRADE	14002.17
999-9999	300	EACH	1500.00	PEDESTRIAN LIGHTS COMPLETE (BY GA POWER)	450000.00
999-9999	8	EA	125000.00	UPGRADE TRAFFIC SIGNALS AND POLES	1000000.00
Section Sub Total:					\$1,538,046.05

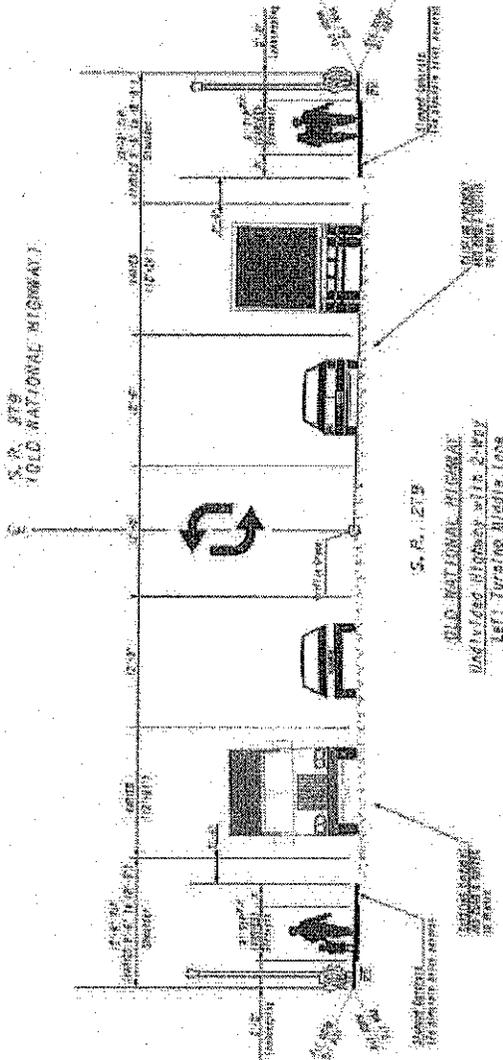
Section Signing and Striping					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
611-5551	89	EA	381.28	RESET SIGN	33933.92
652-5801	7674	LF	1.25	SOLID TRAF STRIPE, 8 IN, WHITE	9668.24
Section Sub Total:					\$43,603.16

Section Erosion Control					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
163-0232	5	AC	385.22	TEMPORARY GRASSING	1926.10
163-0240	92	TN	172.38	MULCH	15858.96
163-0550	10	EA	206.02	CONSTRUCT AND REMOVE INLET SEDIMENT TRAP	2060.20
165-0010	20250	LF	0.70	MAINTENANCE OF TEMPORARY SILT FENCE, TP A	14175.00
165-0105	10	EA	83.16	MAINTENANCE OF INLET SEDIMENT TRAP	831.60
171-0010	20250	LF	2.45	TEMPORARY SILT FENCE, TYPE A	49612.50
700-6910	5	AC	825.66	PERMANENT GRASSING	4128.30
700-7000	5	TN	63.09	AGRICULTURAL LIME	315.45
700-8000	5	TN	384.56	FERTILIZER MIXED GRADE	1922.80
700-8100	230	LB	2.30	FERTILIZER NITROGEN CONTENT	529.00
Section Sub Total:					\$91,359.91

Section Landscaping					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
702-0130	750	EA	53.00	CEANOTHUS AMERICANA -	41250.00
702-0977	750	EA	20.00	RHAPHIOLEPIS INDICA -	15000.00
999-9999	1000	EA	35.00	BUXUS SEMPERVIRENS	35000.00
Section Sub Total:					\$91,250.00

Total Estimated Cost: \$2,771,272.52

DATE	BY	CHKD
04/27/09	ASB	ASB

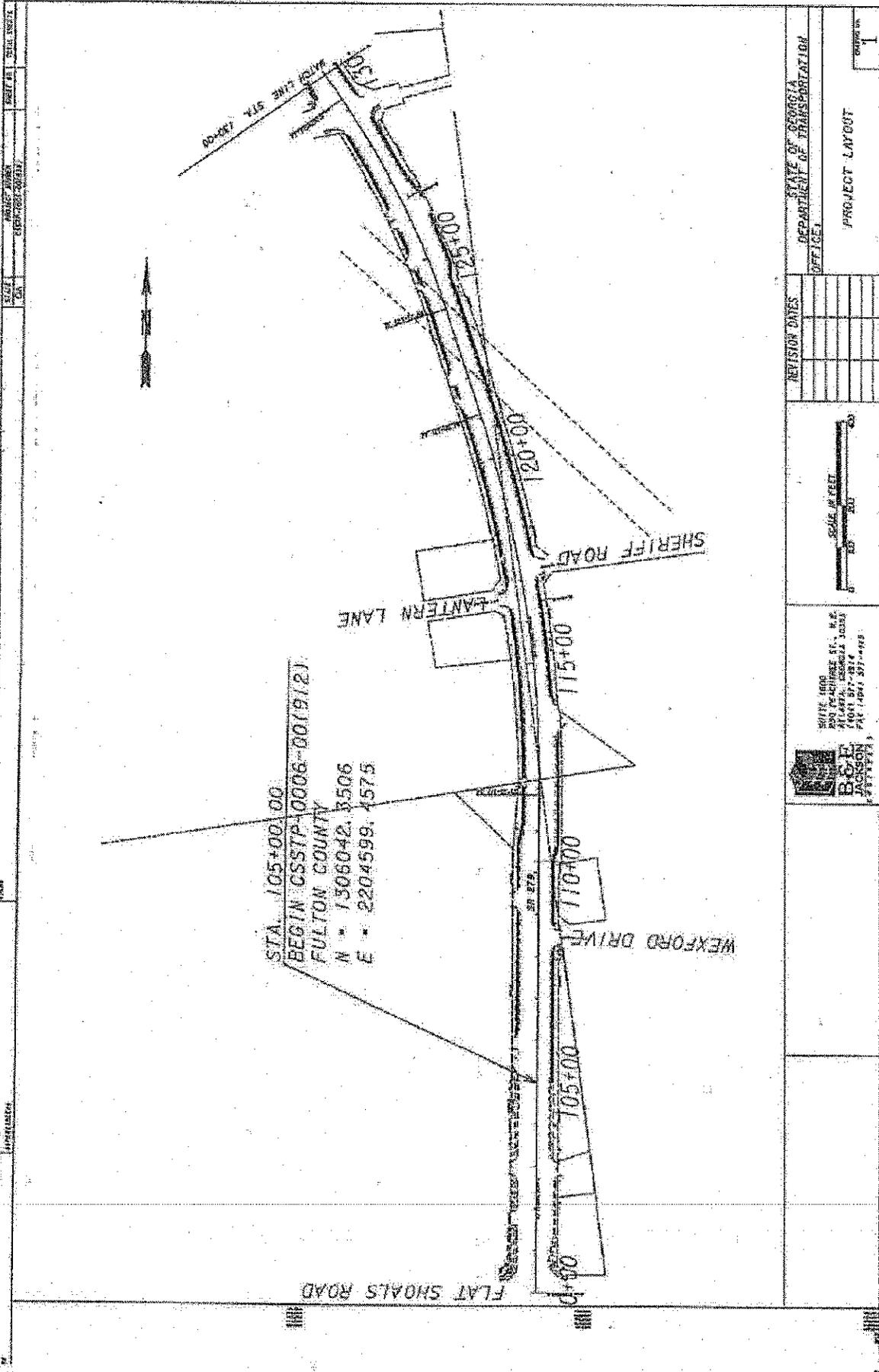


SEE PLAN FOR LOCATION OF SIGN
SEE PLAN FOR LOCATION OF SIGN



PULASKI COUNTY DEPT. OF PUBLIC WORKS	
TECHNICAL SECTION	
OLD NATIONAL HIGHWAY STREETSCAPE	
PULASKI COUNTY	
DATE	BY
04/27/09	ASB
CHKD	ASB

SHEET 1 OF 1



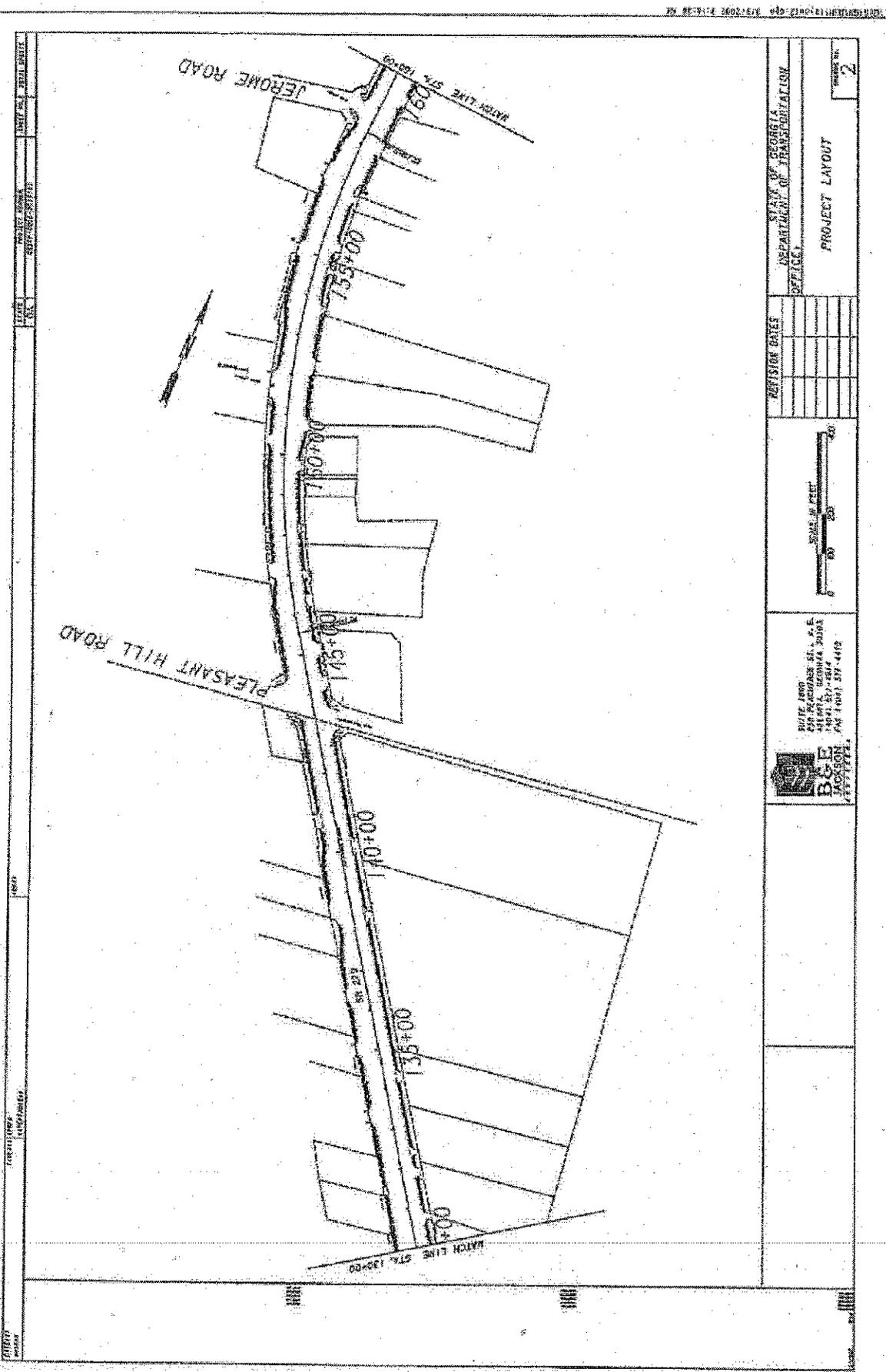
SHEET NO. 1
 SCALE
 PROJECT MARK
 15/2/05

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE
 PROJECT LAYOUT

REVISION DATES

5017E 1800
 200 PEACHTREE ST., N.E.
 ATLANTA, GEORGIA 30309
 (404) 877-2317
 FAX (404) 271-4485

B.C.P.
 BRADY
 CRAWFORD
 P. 20110711



SHEET NO. 2
 PROJECT NO. 2007-002-2007-13
 DATE: 08/15/07
 DRAWN BY: [illegible]
 CHECKED BY: [illegible]

STATE OF GEORGIA
 DEPARTMENT OF TRANSPORTATION
 OFFICE OF THE DISTRICT ENGINEER

PROJECT LAYOUT
 SHEET NO. 2

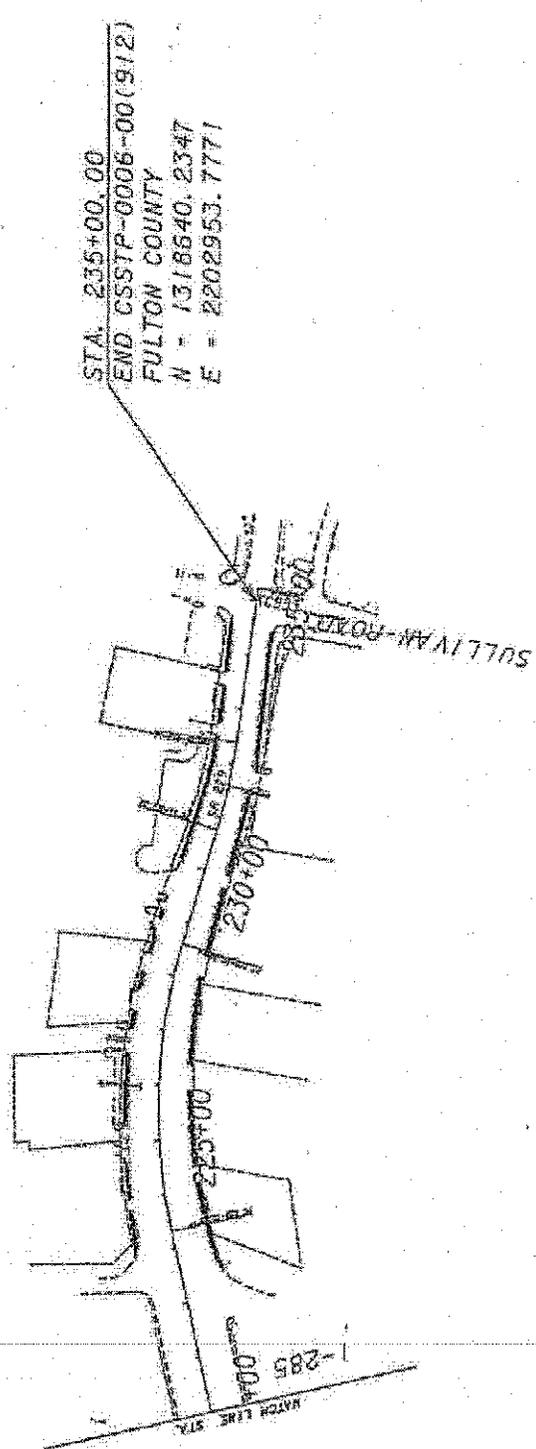
REVISION	DATE	DESCRIPTION

SCALE: 1" = 40'
 0' 20' 40'

BUREAU OF PUBLIC ROADS
 200 PEARSON ST., P.O. BOX 100
 ATLANTA, GEORGIA 30303
 TEL: (404) 363-4112 FAX: (404) 363-4112

B. E. JACKSON
 PROFESSIONAL ENGINEER

STATE	PROJECT SHEET	DATE	SCALE	PROJECT NO.	SHEET NO.
GA	1-285	01/11/12	AS SHOWN	1318640.2347	5



STA. 235+00.00
 END CSSTP-0006-00 (9/12)
 FULTON COUNTY
 N = 1318640.2347
 E = 2202953.7771

 B-E JACKSONVILLE, FLORIDA ENGINEERS	SUITE 1200 3015 SCHEIDT BLVD. S.W. ATLANTA, GEORGIA 30308 PHONE 404-525-1212 FAX 404-525-1212	 SCALE IN FEET 0 20 40	REVISION DATES	STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION OFFICE
			PROJECT LAYOUT	5



Georgia Department of Transportation
Minutes of Meeting
December 3, 2008

Project: T209 Old National Highway Streetscape PI No. 0006912

Meeting Location: GDOT Office, District 7, Chamblee, GA

Subject: Concept Report Meeting

Present:

Birdel Jackson	- B&E Jackson Associates
Florie Villoria	- B&E Jackson Associates
Gerald Ford	- GDOT Design
Pam Black	- GDOT R/W
Patrick Richardson	- GDOT R/W
Cindy Treadway	- GDOT OEL
Yulanda Foster	- GDOT Utilities
Loren Bartlett	- A3 Construction
Shanay Davis	- GDOT TO
Steve Parker	- GDOT Planning
Mike Lobdell	- GDOT Precon

Discussion:

1. Mr. Ford started the meeting by introducing everybody present. He emphasized that this meeting will be considered as a concept team meeting.
2. Florie Villoria presented an overview of the concept report and the following items were discussed:
 - a. Shanay Davis was concerned about the need for a mid-block crossing. She said that she will review the drawings and will discuss with Keith Murphy. Similar crossings are located in Buford Highway. She suggested that we provide a "push button" to activate the light, install safety island and striping. The number of bus shelters on the north side was discussed and the number of bus stops. She said that the mid-block information shall be furnished to her by December 8 in order for her review so that it will be completed before Christmas.

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- b. Mr. Villoria indicated that Arcadis, B&E Jackson's consultant had done a pedestrian count in two areas. One bus stop south of Godby Road meets volume requirements of 20 pedestrians per hour but does not meet spacing requirements. The other location is the bus stop north of Flat Shoals with less than minimum pedestrian requirements and does not meet warrant criteria for a pedestrian crossing.
- c. Coordinate pedestrian lights with the traffic signals.
- d. Concerns were discussed regarding maintenance of the landscape. The State will only cut the grass twice a year.
- e. GDOT has allocated \$2 million for this project which is scheduled for 2011. B&E Jackson to check with Fulton County regarding extra funding beyond the \$2 million. The concept report estimate is approximately \$3,45,766.00
- f. Mr. Villoria requested GDOT to check the unit pricing used for the concept report.
- g. Ms. Treadway handed a copy of the Programmatic Categorical Exclusion (PCE) check list.
- h. Mr. Ford requested not to include inflation on the estimate.
- i. Mr. Ford mentioned that there is no need for a second concept meeting.
- j. Mr. Ford requested a copy of the schedule to be emailed to him.

Note:

The meeting minutes herein, were taken at the above reference meeting. The content of these minutes represent the understanding of the author. Please review the information and advise the author of any corrections, clarifications, misunderstandings or additions. Unless notified of any discrepancies, these minutes stand as written.

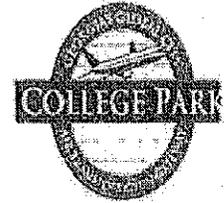
Respectfully submitted:

Florie B. Villoria, P.E.



Old National Highway Streetscape and ATMS

Public Information Open House,
November 17, 2008 6:30-8pm



Open House Summary Report

Attendees- State Representative Virgil Fludd, Angela Parker- Director of Public Works, Antonio M. Valenzuela- Dept of Public Works, Wyvern Budram- Dept of Public Works, Laniece Morgan- Public Works

Consultant Team- Birdel F. Jackson, III, P.E. Chief Engineer- Streetscapes- B&E Jackson, Florie Villoria- Project Engineer- Streetscapes- B&E Jackson, Douglass Tilt, P.E.- Senior Project Manager- ATMS- Arcadis, Leslie Baby- Traffic Designer- ATMS- Arcadis, Carrie McKinney- Traffic Engineer-ATMS- Arcadis, Yvonne Dragon- Public Involvement Coordinator-Dragon Consulting Group

Public Information Open House

The purpose of the Public Information Open House was to introduce conceptual designs of the proposed project. This is an open house format designed to encourage as much input and discussion as possible. The participants were interactive with the project officials and consultant team members. Visuals were displayed to show current conditions of Old National Highway and a draft of preliminary concepts.

Summary

At 6:45pm Fulton County officials welcomed participants, introduced themselves and opened the floor up for questions and comments from community participants. Once the discussion was started participants quickly questioned the cost of the projects and the sources of funding. Inquiries about increased taxes were also raised. Technical questions were raised about the timing of traffic lights, height of proposed lighting and function of specific intersections. Consultants effectively stated the purpose of both projects and the intended improvements as it relates to the community. Praise was also given by the participants to the Fulton County for holding the meeting and pursuing the projects. The community is looking forward to the enhancements that improve the appearance and function of Old National corridor. A follow up meeting is scheduled for spring of 2009.

Initial Comment Card Results

18 Comments submitted onsite

Project Attitude

For the project- 83.5%

Against the project- 5.5%

Conditional attitude- 11%

Uncommitted about the project- 0%

Improvement Expectations

Better Traffic Flow- 83.5%

Visual enhancement of sidewalks- 11%

More bus stops/shelters- 5.5%

Meeting Notification- How did you find out about the meeting?

Email- 5.5%

Word of Mouth- 5.5%

Signs- 89%

Written Comments from initial comment card submissions

Several participants said the meeting was very informative and they fully support the projects.

I am excited about the project and will take this information back to our Stoneridge HOA meeting.

Need extend project beyond Flat Shoals to Jonesboro Road.

Very informative. Mid-block crossing needed just beyond Godby Road.

Oral Comments from Open House Q&A session

Participants applauded Fulton County for holding the open house and purposing the streetscape and ATMS projects.

Other concerns voiced verbally:

Traffic flow at Intersection at Old National and the entrances and exits to I-285.

Traffic flow on Sundays near World Changers Church.

Maintenance of streetscape after project completions.

Height and spacing of street lighting.



Director of Public Works, Angela Parker- Public Information Open House, 11/17/08

Public Outreach

It is very important to get all stakeholders input and comments. Notification of Public Information Open House was done by posting signs on the Old National corridor, distribution of door hangers door to door, emailing county/state officials, HOA, and business associations.



**Fulton County
Minutes of Meeting
October 17, 2008**

Project: T209 & T211 Old National Highway Streetscape and ATMS

Meeting Location: Fulton County Office

Subject: Pre-Concept Meeting

Present:

Birdel Jackson -	B&E Jackson Associates
Florie Villoria -	B&E Jackson Associates
Doug Tilt -	Arcadis
Carrie McKinney -	Arcadis
Wyvern Budram -	Fulton County
Antonio Valenzuela -	Fulton County
Laniece Morgan -	Fulton County
Angela Parker -	Fulton County
Gary Young -	College Park

Discussion:

1. Mr. Valenzuela started the meeting by clarifying the requirements of the project, invoicing, public meeting, signs, etc.
2. Florie Villoria presented the concept report and the following items were discussed:
 - a. Streetscape to show landscaping, bushes and no trees
 - b. Coordinate with Marta for bus shelters and show benches, trash receptacles, etc.
 - c. Alternatives shown as 2 and 3 in the report will not be used
 - d. Consider using stamped concrete as an alternate to brick pavers
 - e. Consider using 8-10' sidewalk in areas with more right-of-way. Five feet concrete sidewalk will be used as a minimum.
 - f. Use south limit of work to the end of sidewalk north of Flat Shoals Road
 - g. Lighting to be coordinated with Georgia Power, regarding approval, installation and maintenance
 - h. Provide temporary loops for traffic signals affected during construction
 - i. Request for a "stop work order" when making a submittal to "stop the clock"
 - j. Email to Mr. Valenzuela three alternative studies with estimates

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- k. Will show a suggested mid-block pedestrian crossing and the need for a pedestrian activated signal. Twenty pedestrians per hour is minimum requirement.
 - l. Contact Gerald Ford of GDOT regarding this project's concept report
3. Doug Tilt presented the T211 ATMS improvements and the following items were discussed:
- a. B&E Jackson (BEJ) has permission to submit the Concept Report to Stanley Mack at GDOT.
 - b. SCR has been submitted to Ian Watson at GDOT.
 - c. Fulton County would like to consolidate poles so that mid-block crossings and wireless repeater could be on the same pole. BEJ will take this into consideration when looking at these locations.
 - d. Doug Tilt proposes to clear both projects, T209 and T211 in one NEPA document; any re-evaluation would not break up the projects.
 - e. The schedule for a design-bid-build and design-build were presented. Design build will shorten the schedule by three months and therefore, it was decided that this project will be done as originally anticipated as design-bid-build.
4. The public meeting is scheduled for November 20, 2008 for both projects.

Note:

This is our understanding of the meeting. Please review and let us know if you have any corrections. If no corrections are received within five working days from receipt of this document, this minutes will be considered final.

NOTICE OF LOCATION AND DESIGN APPROVAL

CSSTP-0006-00(912) FULTON COUNTY
P. I. NUMBER 0006912

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 this project.

The date of location approval is *JUNE 22, 2009*

The Project is located in South Fulton County along SR 279. The improvement consists of transit oriented pedestrian improvements along SR 279 from just north of Flat Shoals Road (MM 2.8) to Sullivan Road (MM 5.2). The Project site is included in the following Land Lots: 0061, 0068, 0093, 0100 and 0125, and Congressional districts 5 and 13, all in Fulton County.

The work associated with this Project will include new sidewalks, pedestrian-scale lighting, landscaping and traffic signal and pole upgrades. Existing pedestrian ramps will be replaced with ADA compliant ramps and new ramps will be added where needed throughout the project site.

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:

Ernay Robinson, Area 3 Construction Engineer
erobinson@dot.ga.gov
4125 Roosevelt Highway
College Park, GA 30349
(404) 559-6699

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

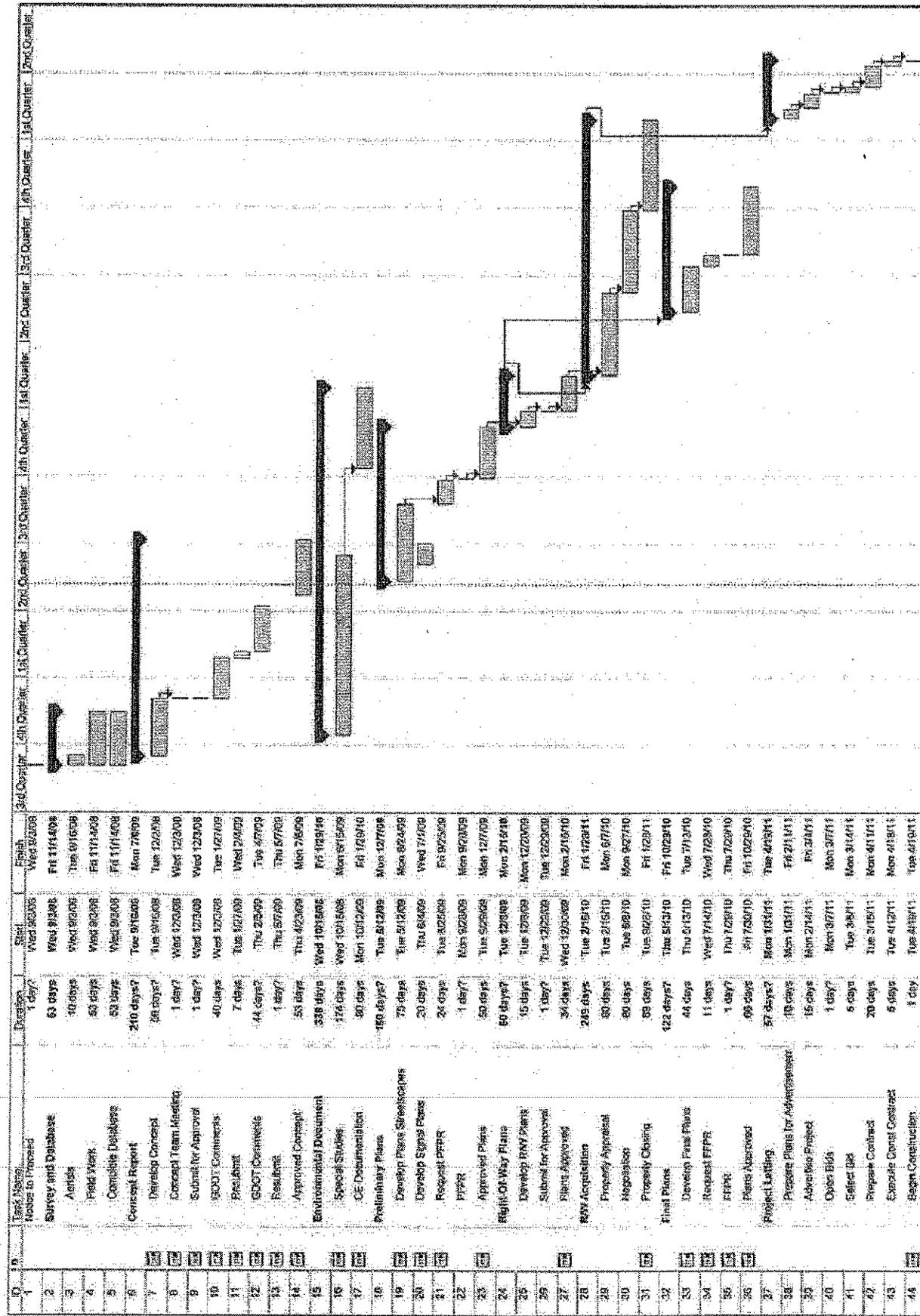
Michael Lobdell, P.E. District Preconstruction Engineer
District 7 Preconstruction
mlobdell@dot.ga.gov
5025 New Peachtree Road
Chamblee, GA 30341
(770) 986-1257

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

SUMMARY OF PEDESTRIAN/VEHICLE ACCIDENTS
ALONG OLD NATIONAL HIGHWAY/SR 279
BETWEEN FLAT SHOALS ROAD AND SULLIVAN ROAD

	<u>ACCIDENTS</u>		<u>INJURIES</u>		<u>FATALITIES</u>	
	<u>DARK</u> <u>LIGHTED</u>	<u>DAYLIGHT</u>	<u>DARK</u> <u>LIGHTED</u>	<u>DAYLIGHT</u>	<u>DARK</u> <u>LIGHTED</u>	<u>DAYLIGHT</u>
2005	1	3	1	2		
2006	4	5	3	4		
2007	7	4	5	1		1
TOTAL	12	12	9	7		1

This is a summary of traffic accidents involving pedestrians/vehicles only and is based on accident data received from GDOT



ID	Task Name	Start	Duration	Finish
1	Survey and Database	Wed 8/14/08	63 days	Wed 9/29/08
2	Analysis	Wed 8/14/08	30 days	Fri 9/19/08
3	Field Work	Wed 8/14/08	53 days	Fri 10/10/08
4	Complete Database	Wed 8/14/08	53 days	Fri 10/10/08
5	Concept Report	Tue 9/16/08	210 days	Mon 7/6/09
6	Develop Concept	Tue 9/16/08	36 days	Tue 10/21/08
7	Concept Team Meeting	Wed 10/23/08	1 day	Wed 10/23/08
8	Submit for Approval	Wed 10/23/08	1 day	Wed 10/23/08
9	ISDOT Comments	Wed 10/23/08	40 days	Tue 12/2/08
10	Resubmit	Tue 12/2/08	7 days	Wed 12/9/08
11	ISDOT Comments	Thu 12/4/08	14 days	Tue 12/9/08
12	Results	Thu 12/4/08	1 day	Thu 12/4/08
13	Approved Concept	Thu 12/4/08	53 days	Mon 2/6/09
14	Environmental Document	Wed 10/23/08	338 days	Fri 10/31/10
15	Special Studies	Wed 10/23/08	174 days	Mon 9/15/09
16	CE Documentation	Mon 10/13/09	90 days	Fri 1/29/10
17	Preliminary Plans	Tue 9/16/08	180 days	Mon 12/7/09
18	Develop Plans	Tue 9/16/08	75 days	Mon 12/7/09
19	Request EIR/EIS	Thu 8/14/08	20 days	Wed 9/3/08
20	EIR/EIS	Tue 9/23/08	24 days	Fri 10/24/08
21	Approved Plans	Mon 9/22/08	1 day	Mon 9/22/08
22	Develop Draft Plans	Tue 9/23/08	50 days	Mon 12/7/09
23	Submit for Approval	Tue 12/7/09	60 days	Mon 2/15/10
24	Plans Approved	Tue 12/22/09	1 day	Tue 12/22/09
25	EIS Acquisition	Wed 12/23/08	36 days	Mon 2/15/10
26	Property Approval	Tue 2/15/10	265 days	Fri 1/28/11
27	Negotiation	Tue 2/15/10	80 days	Mon 5/27/10
28	Property Closing	Tue 5/27/10	89 days	Fri 8/28/10
29	Final Plans	Thu 5/13/10	122 days	Fri 10/23/10
30	Develop Final Plans	Thu 5/13/10	44 days	Tue 7/13/10
31	Request EIR/EIS	Wed 7/23/10	11 days	Wed 8/4/10
32	EIR/EIS	Thu 7/23/10	1 day	Thu 7/23/10
33	Plans Approved	Fri 7/31/10	69 days	Fri 10/29/10
34	Project Letting	Mon 10/31/10	27 days	Tue 11/16/10
35	Prepare Plans for Advertisement	Mon 10/31/10	15 days	Fri 11/19/10
36	Advertise Project	Mon 11/15/10	1 day	Mon 11/15/10
37	Open Bids	Tue 11/16/10	6 days	Mon 11/22/10
38	Select Bid	Tue 11/23/10	20 days	Mon 12/13/10
39	Prepare Contract	Tue 11/23/10	6 days	Mon 12/13/10
40	Execute Const Contract	Tue 11/23/10	1 day	Tue 11/23/10
41	Begin Construction	Tue 11/23/10	1 day	Tue 11/23/10

PRELIMINARY-Right of Way Cost Estimate

Howard "Phil" Copeland
Right of Way Administrator

Date: 4/24/09

Project: CSSTP-0006-00(912)

Required/Existing R/W: 100'/Varies up to 110'
100'/Varies up to 155' near I-285

Project Termini: 500' North of Flat Shoals Road to Sullivan Road

Project Description: Sidewalks, Pedestrian Lighting, and Landscaping

P.I. Number: 0006912

No. Parcels: 5 (R/W)
40(TE)

Land	Area	\$/sf	
Right of Way			
Commercial	2,341	22.00	\$51,502.00
Industrial			
Small Residential			
Permanent and Temporary Easements			
Commercial	47,999	11.00	\$527,989.00
Industrial			
Small Residential	1,477	3.00	\$4,431.00

Improvements (Signs, Landscaping)

Relocation

Damages

Proximity
Consequential
Cost to Cure

\$583,922.00

Net Cost		\$583,922.00
Scheduling Contingency	55%	\$321,157.10
Adm/Court Cost	60%	\$543,047.46

Total Cost \$1,448,126.56

Prepared By:



B&E Jackson & Associates, Inc.

Approved:

GDOT RW