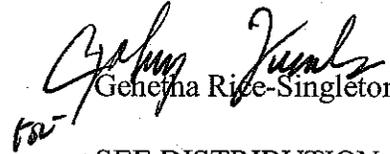


**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE P. I. No. 0006696 & 0007599, Monroe County **OFFICE** Preconstruction
MSL-0006-00(696) & CSHPP-0007-00(599)
Forsyth Downtown Sidewalks and Streetscapes
DATE April 11, 2008

FROM  Genetha Rice-Singleton, Assistant Director of Preconstruction
TO ^{for} SEE DISTRIBUTION

SUBJECT APPROVED PROJECT CONCEPT REPORT

Attached for your files is the approval for subject project.

Attachment

DISTRIBUTION:

Brian Summers
Glenn Bowman
Ken Thompson
Michael Henry
Keith Golden
Angela Alexander
Paul Liles
Thomas Howell
David Millen
BOARD MEMBER

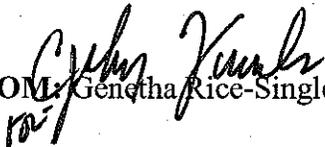
**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENTAL CORRESPONDENCE

FILE: P.I. No. 0006696 & 0007599, Monroe County
MSL-0006-00(696) & CSHPP-0007-00(599)
Forsyth Downtown Sidewalks and Streetscapes

OFFICE: Preconstruction

DATE: April 9, 2008

FROM:  Genetha Rice-Singleton, Assistant Director of Preconstruction

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

SUBJECT: PROJECT CONCEPT REPORT

These combined projects consists of the "Forsyth Downtown Streetscapes" encompassing four streets (Lee, Jackson, Main and Johnston Street) surrounding the courthouse in downtown Forsyth, Georgia. A large portion of the existing sidewalks within the project limits are severely cracked and need repair. Sidewalks are not ADA accessible because of the cracks and due to the lack of wheelchair ramps at curb cuts. This project is intended to repair the existing sidewalks and construct a new sidewalk for better pedestrian access to the downtown area.

The project proposes new sidewalks with increased ADA accessibility into buildings entrances where possible, new benches and trash receptacles, new safe pedestrian crosswalks and curb cuts, pedestrian lighting and street trees. The new sidewalks will maintain the same width as the existing sidewalks. Bump-outs with proper turning radii will be added at all corners. No changes will be made to the existing travel lane locations. Travel lane and parking bay striping will be adjusted to provide adequate widths.

Environmental concerns include requiring a Categorical Exclusion will be prepared; a Public hearing is not required; Time saving procedures is appropriate.

The estimated costs for this project are:

Phase I- Project Number MSL-0006-00(696), P.I. No. 0006696

	<u>PROPOSED</u>	<u>APPROVED</u>	<u>FUNDING</u>	<u>PROG DATE</u>
Construction (includes E&C)	\$732,000	\$668,000	H170	2008
Right-of-way & Utilities	Local	Local	Local	Local

Phase II- Project Number CSHPP-0007-00(599), P.I. No. 0007599

	<u>PROPOSED</u>	<u>APPROVED</u>	<u>FUNDING</u>	<u>PROG DATE</u>
Construction (includes E&C)	\$ 284,000	\$ 240,000	LY10	2008
Right-of-way & Utilities	Local	Local	Local	Local

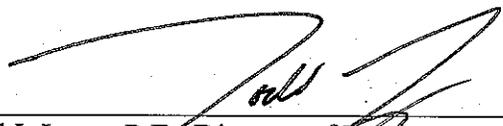
*PFA signed on 8-14-06 for Forsyth to do right-of-way & utilities; 20% PE & 100% over 60k and 20% of construction costs, 100% over 300K

I recommend this project concept be approved.

GRS: JDQ

Attachment

CONCUR



Todd I. Long, P.E., Director of Preconstruction

APPROVED



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

PRECONSTRUCTION STATUS REPORT FOR DISTRICT 3

PROJ ID: 0007599
COUNTY: Monroe
LENGTH: 0.00
PLAN NO.: CSHPP-0007-00(599)
PROJ MGR: Queen, Tom
OFFICE: District 3
CONSULTANT: Local Design, Local PE funds
SPONSOR: Forsyth
DESIGN FIRM:

MPO: Not Urban
TIP #:
NETWORK YR:
TYPE WORK: Sidewalks
PROG TYPE: Enhancement
CONCEPT:
BOND PROJ:

MGMT LET DATE:
MGMT ROW DATE:
SCHEM LET DATE:
WHO LETS?: Local Let
LET WITH:

DOT DIST: 3
CONG. DIST: 8
BIKE: N
MEASURE:
UTILITY EST:
CST EST. DATE: 10/20/2005
RW EST. DATE:
BRIDGE SUFF RTG:

Sched Start	Sched Finish	Activity	Actual Start	Actual Finish	%
4/25/2008	5/15/2008	Define Project Concept	9/1/2006	11/9/2007	88
4/25/2008	5/2/2008	Concept Meeting	11/9/2007	11/9/2007	100
5/5/2008	5/16/2008	Receive Preconstruction Concept Approval	11/14/2007		70
5/16/2008	5/16/2008	Management Concept Approval Complete			0
5/19/2008	1/1/2009	Environmental Approval			0
5/19/2008	10/3/2008	Preliminary Design			20
1/2/2009	3/26/2009	R/W Plans Preparation			0
5/22/2009	5/27/2009	R/W Plans Final Approval			0
1/2/2009	1/6/2009	L & D Report Development and Approval			0
5/28/2009	10/1/2009	R/W Acquisition			0
4/1/2009	8/18/2009	Final Design			0
8/21/2009	8/21/2009	FFPR Inspection			0
8/31/2009	9/11/2009	FFPR Response			0

AUTHORIZED FUNDS
 PE Authorized Amt: \$60,000.00 Date: 07/19/2007
 ROW Authorized Amt: Date:
 CST Authorized Amt: Date:

PROGRAMMED FUNDS
 Approved: 2008 Proposed: 2008
 240,000.00 LY10 PRECST

District Comments
 LOCALS HAVE PFA [8-21-06]; COORD W/PI 0006696-LOCALS WRKN ON PE [3-6-07]
 Needs Score:

Bridge: NO BRIDGE REQUIRED
LGPA: PFA SGN FORSYTH DO ROW|UTIL|20% PE|100% OVER \$60K & 20% CST|100% OVER \$300K 8-14-06.

Status Meeting Notes
 Concept: Pavement Design
 Env: _____
 R/W Plans: _____
 Utility Plans: _____
 Soils/BFI: _____
 SM&S: _____

Comments:

PREL. PARCEL CT: TOTAL PARCELS IN ROW SYSTEM: ACQ BY: LOC MGR:
UNDER-REVIEW: RELEASED: OPT-PEND: COND-PEND: COND-FILED: RELOC: ACQUIRED:

PRECONSTRUCTION STATUS REPORT

PROJ ID	COUNTY	DESCRIPTION	MGMT. ROW DATE	SCHED DATE	MGMT. LET DATE
0006696	Monroe	FORSYTH DOWNTOWN STREETSCAPES			

CSMSL-0006-00(696)	FIELD DIST: 3	Phase	Approved	Proposed	Cost	Fund	Status
TIP #:	TWIN:	US:	PE	2005	2005	82,000.00	H170 AUTHORIZED
MPO: Not Urban	EST DATE: 1/6/05		CST	2008	2008	668,000.00	H170 PRECST

MODEL YR:	PROJ MGR: Fisher, Carleton	PROJ LENGTH: 0.00	
PROG: Enhancement	TYPE WORK: TE-Bike/Ped Facility		
TYPE:			
CONCEPT:	LET RESP: LOC	Congressional Districts: 8	

SCHED START	SCHED FINISH	ACTIVITY	ACTUAL START	ACT/EST FINISH	PCT	DISTRICT COMMENTS
4/1/08	4/1/08	Concept Meeting			0	
4/1/08	4/1/08	Management Concept Approval Complete			0	
4/2/08	6/24/08	Environmental Approval			20	
6/25/08	8/29/08	R/W Acquisition			0	
6/24/08	6/24/08	Final Design			0	

BIKE PROVISIONS INCLUDED?: N	MEASUREMENT	CONSULTANT:	UT EST:
EIS: ADESEAN			
LGPA: TO BE DONE BY MOU			
Programming: STIP #19 4-05			
EMG: BIKE/PED FACILITY ENHANCEMENT			

R/W INFORMATION:

PREL PARCEL CT:	TOTAL PARCEL CT:	ACQUIRED BY: N/R	ACQ MGR:		
UNDER-REVIEW CT:	RELEASED	OPT-PEND CT:	DEEDS CT:	COND-PEND CT:	COND-FILED CT:
RW CERT DT:	ACQUIRED CT:	RELOCATION CT:			

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

PROJECT CONCEPT REPORT

GDOT Project Number: MSL-0006-00(696) & CSHPP-0000-07(599)

GDOT P.I. Number: 0006696 & 0007599

FEDERAL FUNDS: \$750,000 & \$255,000

MATCHING FUNDS: \$0 & \$75,000

FISCAL YEAR PROPOSED: 2008

PROJECT SPONSOR: City of Forsyth

CONTACT PERSON: Joan Heath, Better Hometown Manager, Forsyth,
GA, (478) 994-5649 xt. 114

Date of Report: October 29, 2007 (revised 11.9.07)

The undersigned have reviewed the concept report:

Date State Environmental/Location Engineer

2-27-08

Heath Gold

Date State Traffic Safety & Design Engineer

11-28-07

Thomas B. Howell, P.E.

Date District Engineer

Date State Transportation Planning Administrator

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

(Information copies have been provided to the following offices: Engineering Services, Maintenance, Road Design, Urban Design, Bridge Design, and Right-of-Way. Their comments are welcomed.)

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PROJECT CONCEPT REPORT

GDOT Project Number: MSL-0006-00(696) & CSHPP-0000-07(599)

GDOT P.I. Number: 0006696 & 0007599

FEDERAL FUNDS: \$750,000 & \$255,000

MATCHING FUNDS: \$0 & \$75,000

FISCAL YEAR PROPOSED: 2008

PROJECT SPONSOR: City of Forsyth

CONTACT PERSON: Joan Heath, Better Hometown Manager, Forsyth,
GA, (478) 994-5649 xt. 114

Date of Report: October 29, 2007 (revised 11.9.07)

The undersigned have reviewed the concept report:

2/12/08 
Date State Environmental/Location Engineer

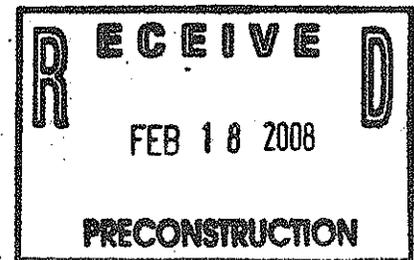
Date State Traffic Safety & Design Engineer

11-28-07 
Date District Engineer

Date State Transportation Planning Administrator

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

(Information copies have been provided to the following offices: Engineering Services, Maintenance, Road Design, Urban Design, Bridge Design, and Right-of-Way. Their comments are welcomed.)



Department of Transportation

HAROLD E. LINNENKOHL
COMMISSIONER
(404) 656-5206

GERALD M. ROSS, P.E.
CHIEF ENGINEER
(404) 656-5277

State of Georgia
#2 Capitol Square, S.W.
Atlanta, Georgia 30334-1002

BUDDY GRATTON, P.E.
DEPUTY COMMISSIONER
(404) 656-5212

EARL L. MAHFUZ
TREASURER
(404) 656-5224

FILE MSL-0006-00(696) & CSHPP-0000-07(599) OFFICE Thomaston
 Monroe County
P.I. No. 0006696 & 0007599
 Forsyth Downtown Sidewalks & Streetscapes

DATE November 29, 2007

FROM David Millen

TO Johnny Quarles
W/Attachments

SUBJECT **Signed Concept Cover Sheet
W/Comments**

We have reviewed the concept report on the above project and concur with the recommendation for approval with the comments listed below:

Kerry Gore, District Utilities Engineer:

We do anticipate some utility conflict on this project.

Mike England, District Traffic Operations Engineer:

The concept report indicates a mid-block pedestrian crossing on Lee and Main Streets although this is not shown in the plan sheets. A mid-block pedestrian crossing is not recommended due to the short distances of these blocks. There is approximately 215 feet between intersections on Lee and Main Street which is not adequate spacing to provide an additional crosswalk. Also, both of these streets are three lane sections in which a crosswalk would occur in the taper of left turn lanes. Additionally, the traffic volume on these streets as direct routes to I-75 would make it hazardous to provide crosswalks at these mid-block locations. There are traffic signals with crosswalks located at each intersection in the quadrant of the courthouse making for easy access for pedestrians and eliminating the need for mid-block crossings.

MID-BLOCK CROSSING NOT INCLUDED - *[Signature]*
4/9/2008

The District will work with the city to develop a traffic signal upgrade project to be coordinated with this project. The District will pursue project funding or an upgrade of the traffic signals using Statewide signal crews and State-supplied equipment.

Tom Queen, District Planning & Programming Engineer:

The concept report indicates Environmental Document is Section 106. It should read that a Categorical Exclusion (CE) is expected and that full Section 106 review will be performed for the projects.

DBM: cg

Attachment

cc: Thomas Howell

David Millen

Tom Queen

Mike England

Kerry Gore

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PROJECT CONCEPT REPORT

GDOT Project Number: MSL-0006-00(696) & CSHPP-0000-07(599)

GDOT P.I. Number: 0006696 & 0007599

FEDERAL FUNDS: \$750,000 & \$255,000

MATCHING FUNDS: \$0 & \$75,000

FISCAL YEAR PROPOSED: 2008

PROJECT SPONSOR: City of Forsyth

CONTACT PERSON: Joan Heath, Better Hometown Manager, Forsyth,
GA, (478) 994-5649 xt. 114

Date of Report: October 29, 2007 (revised 11.9.07)

The undersigned have reviewed the concept report:

Date State Environmental/Location Engineer

Date State Traffic Safety & Design Engineer

11-29-07 Thomas B. Howell, P.E.

Date District Engineer

2-18-08 Angela J. Alvarado

Date State Transportation Planning Administrator

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

(Information copies have been provided to the following offices: Engineering Services, Maintenance, Road Design, Urban Design, Bridge Design, and Right-of-Way. Their comments are welcomed.)

P.I. No. 0006696 & 0007599

PROJECT COMMON NAME: Forsyth Streetscape

PROJECT LOCATION: Along the four streets (Lee, Jackson, Main and Johnston Street) surrounding the courthouse square in downtown Forsyth Georgia. The City of Forsyth has been designated as a Georgia Signature Community by the Georgia Department of Community Affairs.

PROJECT CONCEPT [DESCRIPTION]:

This project will consist of the enhancement of a 4 block section (approximately 1,800 linear feet) surrounding the Forsyth Courthouse with streetscape improvements. Improvements will include: new sidewalks with increased ADA accessibility into building entrances where possible, new benches and trash receptacles, new safe pedestrian crosswalks and curb cuts, pedestrian lighting (with break away design) and street trees. The new sidewalks will maintain the same width as the existing sidewalks. Bump outs with proper turning radii will be added at all corners. No changes will be made to the existing travel lane locations. Travel lane and parking bay stripping will be adjusted to provide adequate widths for each. The existing speed limit along Main & Lee Street is 35 mph; the design speed limit is also 35 mph. The existing speed limit along Johnston & Jackson Street is 25 mph; the design speed limit is also 25 mph. These improvements are the first phase of streetscape improvements which will create improved pedestrian connections throughout greater Forsyth.

PROPOSED TYPICAL SECTIONS: See attached.

MAJOR STRUCTURES [BRIDGES, IF APPLICABLE]: N/A

PERMITS REQUIRED: N/A

LEVEL OF ENVIRONMENTAL ANALYSIS: Full Section 106 Review (Concurrence given on 7.26.07) & Assessment of Effects (Final copies of the AOE were distributed for signatures on 11.2.07)

SECTION 4(f)/SECTION 106 INVOLVEMENT: IF YES, LIST RESOURCES
N/A

OTHER KNOWN OR SUSPECTED ENVIRONMENTAL ISSUES: N/A

LEVEL OF PUBLIC INVOLVEMENT: An early meeting was held to present initial findings from field work and to present preliminary concept alternatives. This meeting was attended by members of the public, the Better Hometown Manager, a representative from the City of Forsyth Commission, downtown business owners, City of Forsyth Public Works,

A representative from the Middle Georgia RDC, and the Better Hometown Design committee. The chosen alternative was selected and has been refined into the concept presented here. The public will be invited to attend a preliminary design meeting after concept report approval during early stages of design development. The downtown business owners were briefed on the project status on 10.30.07. Involvement and cooperation from business owners along the courthouse square will be paramount to the future success of this work.

DESIGN STANDARDS TO BE USED: AASHTO, GDOT, ADA

DESIGN VARIANCES REQUIRED: Variance to allow pedestrian light locations adjacent to on-street parking was granted in January 2008.

OTHER GDOT PROJECTS IN IMMEDIATE VICINITY OF PROJECT: Possible signal upgrade project in the Forsyth square (will be coordinated with this project), additionally, a multi-county transportation study for Monroe, Jones & Butts counties is on-going.

CONCEPT TEAM MEETING HELD [OPTIONAL] AND PERSONS PRESENT: Was held on November 9, 2007 at the GDOT District 3 Office Thomaston, GA. The meeting was attended by several City of Forsyth council members, the City of Forsyth Public Works Director, the Forsyth Better Hometown Manager, District 3 engineers, the Middle Georgia RDC, and the project designer. This report was revised to reflect comments from the 11.9.07 concept meeting.

FIELD REVIEW HELD [OPTIONAL]: An initial meeting was held on the courthouse square on June 28, 2007. The project designer met with the GDOT Area Engineer, District Traffic Engineer, District Utilities Engineer and District Pre-construction Engineer to discuss the concept for the square. This concept report reflects input gathered from these District 3 engineers during this meeting.

RAILROAD INVOLVEMENT: None

UTILITIES: This project seeks to relocate overhead electric lines to grade within the project area.

Electric, Water & Sewer: City of Forsyth, Alvin Randall, 478.994.5649

Telecommunications: Bell South, Keith Kilgore, 478.788.1048

Forsyth CableNet, 478.992.5906

Natural gas: Georgia Natural Gas, 888.850.6200

COMMENTS:

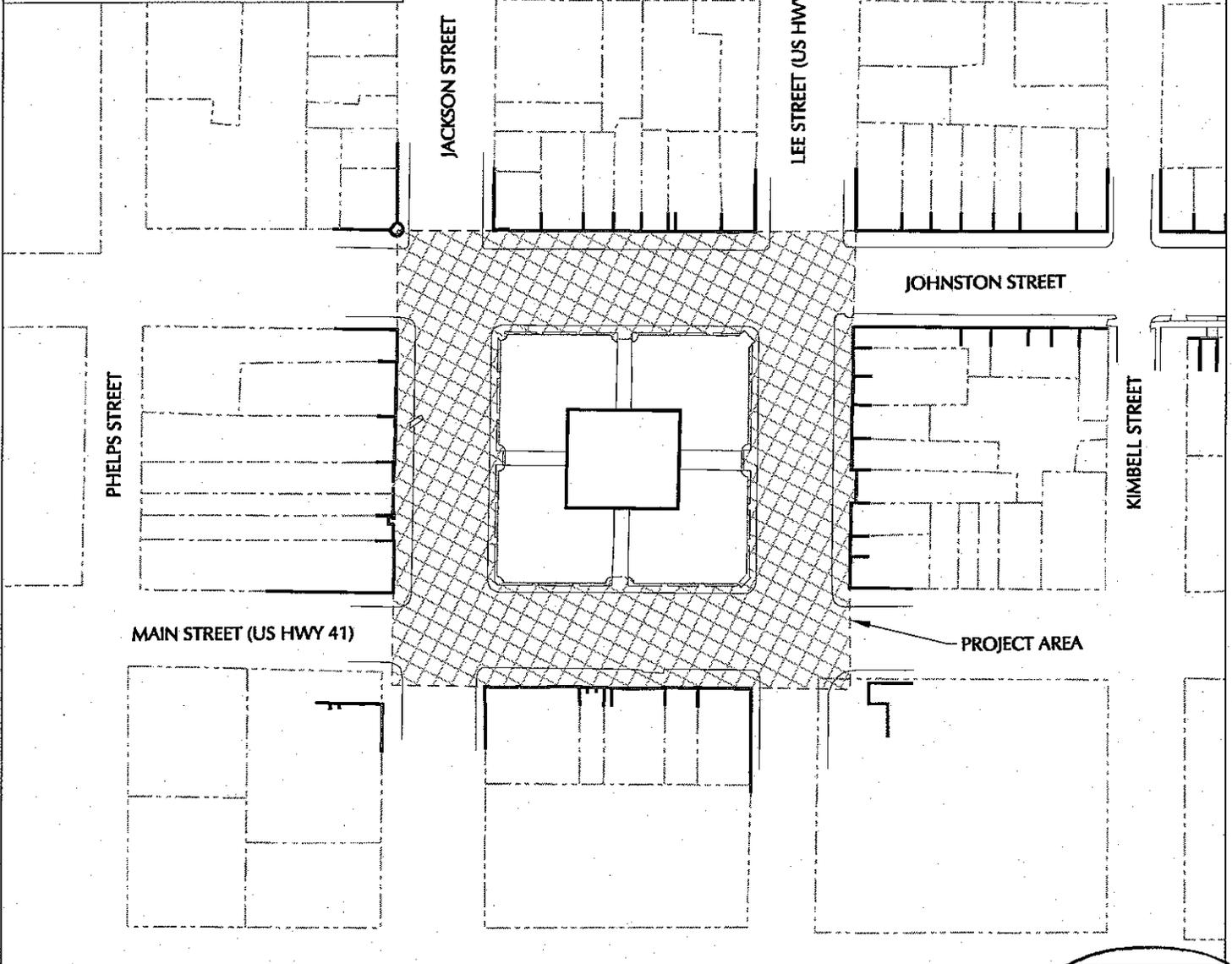
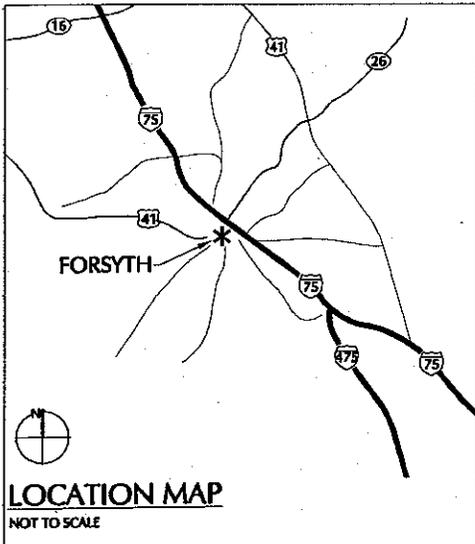
MSL-0006-00(696) - Phase I Construction includes the following items:

Removal of asphalt, concrete sidewalk, curb and gutter, steps, trees, and site furnishings; removal and relocation of signs, site furnishings, and manholes; adjusting utilities to grade; traffic control; asphalt (milling and repaving); concrete paving; hex paver sidewalks; stamped concrete crosswalks; concrete steps; granite curbing; re-striping parking, travel lanes, crosswalks, etc...; utility upgrades; grading; street trees; shrubs; perennials; soil mix; and mulch.

CSHPP-0000-07(599) - Phase II Construction includes the following items:
Fill dirt; irrigation; tree wells and grates; site furnishings- trash receptacles, benches, and bike racks; railing; and pedestrian scale lighting.

ATTACHMENTS:

- 1. Project area maps**
- 2. Typical existing plan views and sections**
- 3. Typical proposed plan views and sections**
- 4. Construction cost estimate**
- 5. CSHPP- Project Framework Agreement**



Landscaper Architecture - Historic Preservation - Planning



118 Washington Street, Columbus, GA 31901
770/234-0208 Fax: 770/234-0207



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Date: _____
Revisions: _____
Project No.: 06006
Scale: not to scale
Drawn: DL
Checked: CT, WS

**FORSYTH
STREETSCAPE**

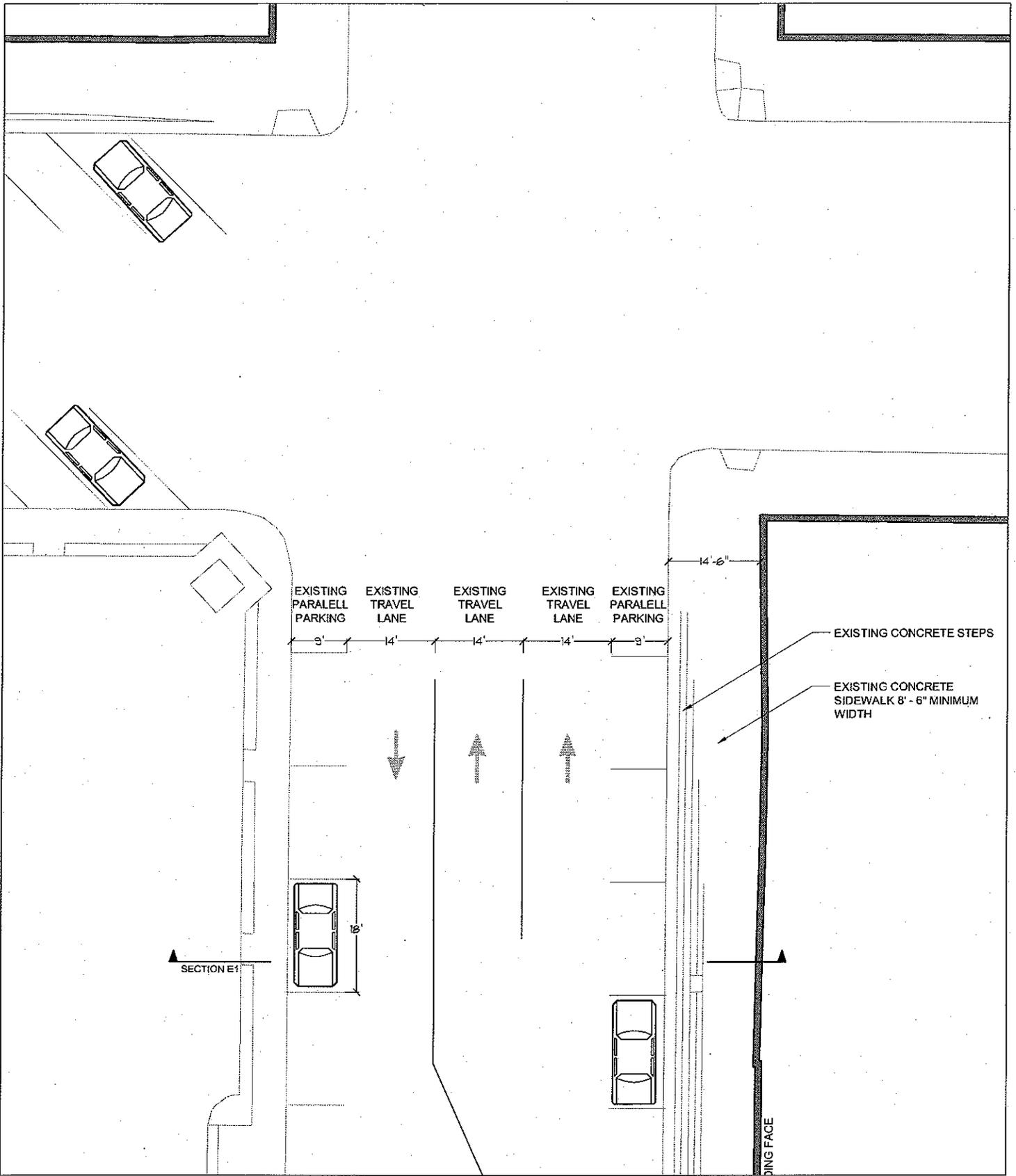
FORSYTH, GEORGIA



NTS

**EXISTING
PROJECT AREA
MAP**

ILLUSTRATION 1



Landscape Architecture - Historic Preservation - Planning



**THE
JAEGER
COMPANY**

118 Washington Street, Columbus, GA 31901
770/534-0208 FAX 770/534-0207



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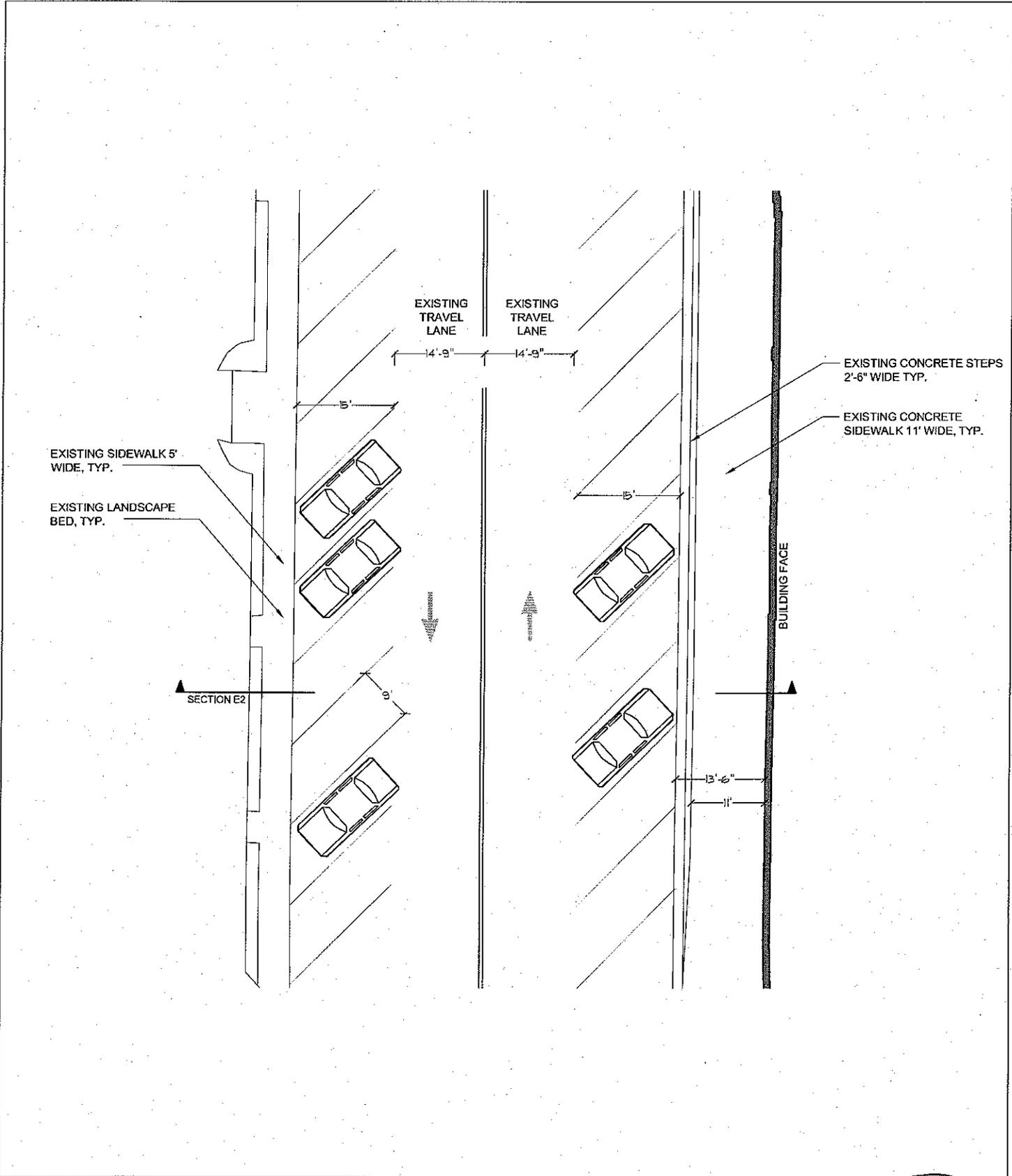
Date: _____
 Revisions: _____
 Project No.: 06006
 Scale: 1" = 20'
 Drawn: DL
 Checked: CL, WE

**FORSYTH
STREETSCAPE**
 FORSYTH, GEORGIA



**EXISTING
LEE & MAIN
ST. PLAN**

ILLUSTRATION 2



Landscape Architecture - Historic Preservation - Planning



118 Westington Street, Columbus, GA 31901
770/334-0526 FAX: 770/534-0527



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Date: _____
 Revisions: _____

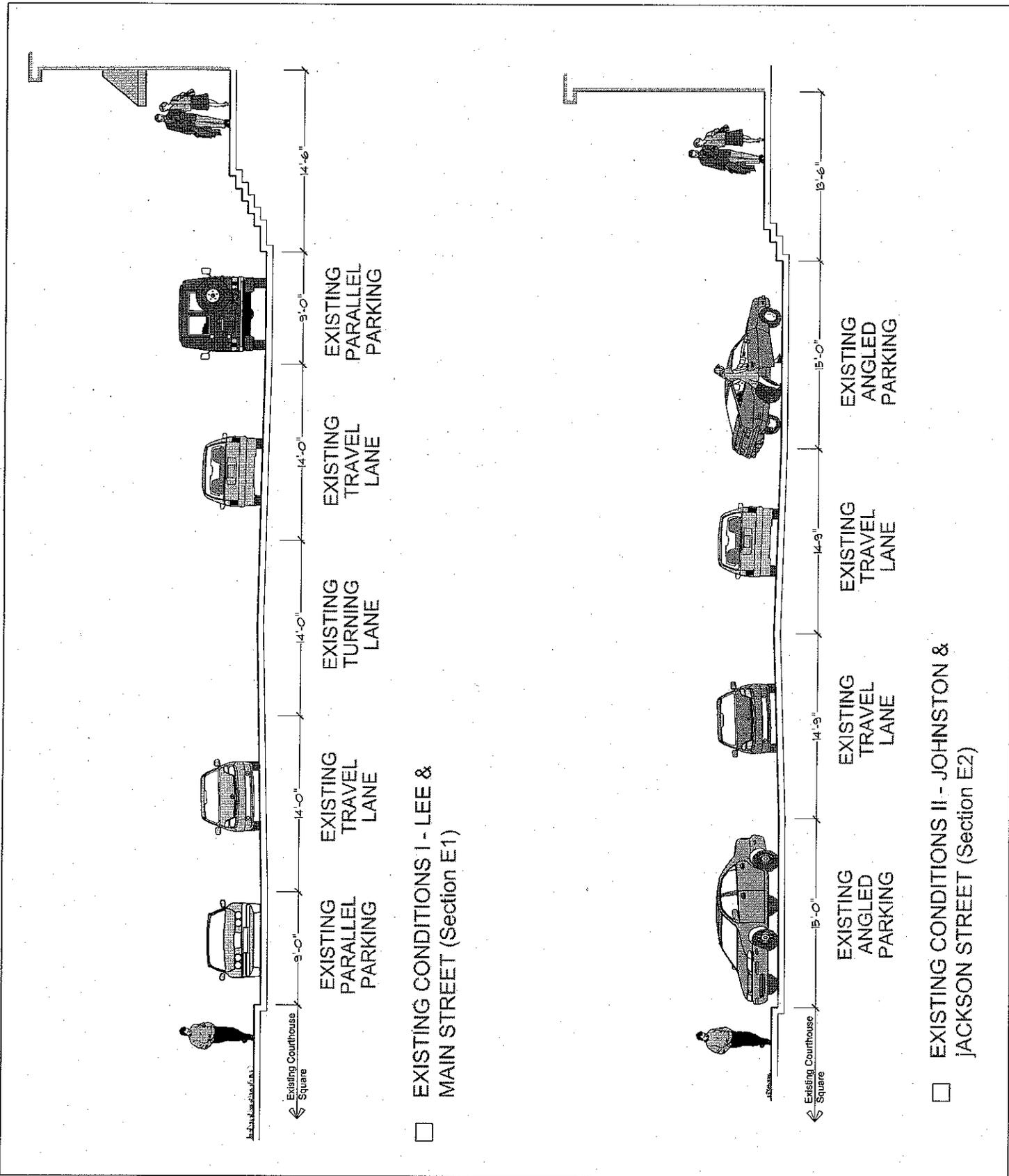
 Project No.: 06006
 Scale: 1" = 20'
 Drawn: DL
 Checked: CT, WS

**FORSYTH
 STREETScape**
 FORSYTH, GEORGIA



**EXISTING
 JOHNSTON &
 JACKSON ST.
 PLAN**

ILLUSTRATION 3



Urbanize Architecture - Historic Preservation - Planning

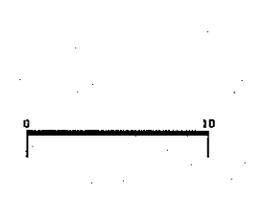
**THE
JAEGER
COMPANY**

118 Washington Street, Columbus, GA 31901
770/334-8828 Fax: 770/334-0827

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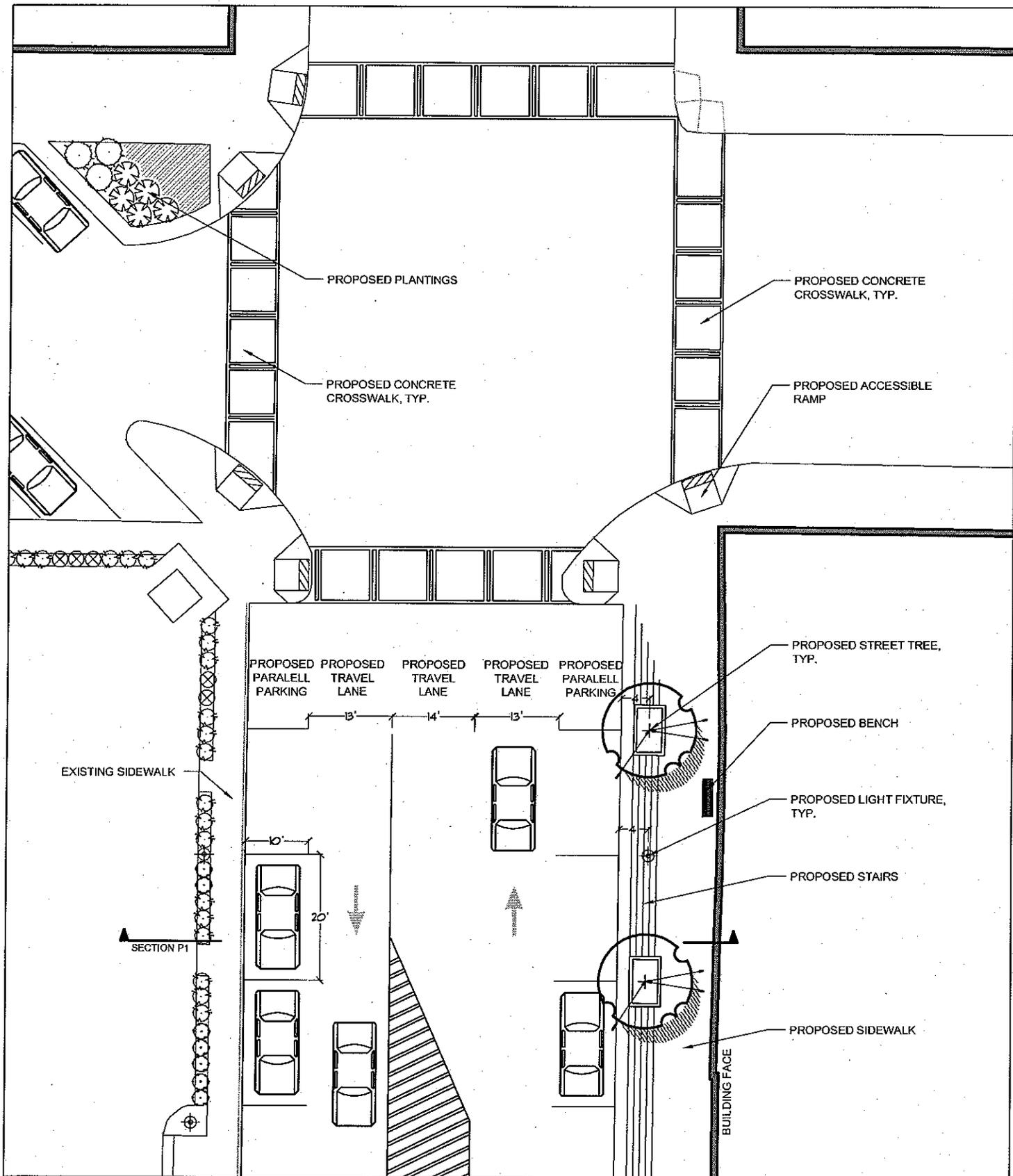
Date: _____
 Revisions: _____
 Project No.: 06006
 Scale: 1" = 10'
 Drawn: DL
 Checked: CLWS

**FORSYTH
STREETScape**
 FORSYTH, GEORGIA



**EXISTING
STREET SECTIONS**

ILLUSTRATION 4



Landscape Architecture - Urban Formulation - Planning



119 Westgate Blvd, Columbus, GA 31906
770/234-9900 FAX: 770/234-9947



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Date: _____
 Revisions: _____
 Project No.: 06906
 Scale: 1" = 20'
 Drawn: CL
 Checked: CT, WS

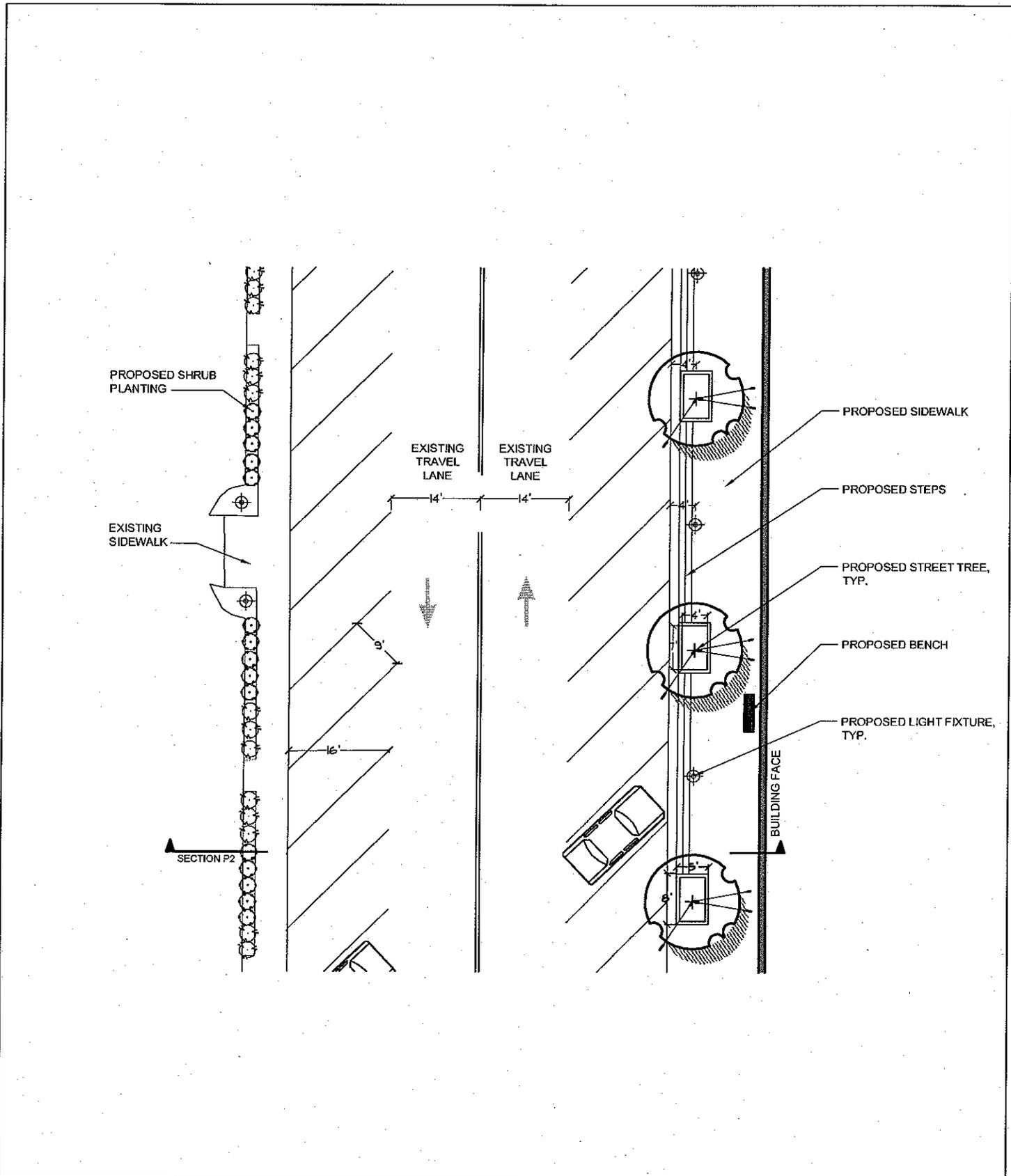
FORSYTH STREETScape

FORSYTH, GEORGIA



PROPOSED
LEE & MAIN
ST. PLAN

ILLUSTRATION 5



Landscape Architecture • Historic Preservation • Planning

THE JAEGER COMPANY

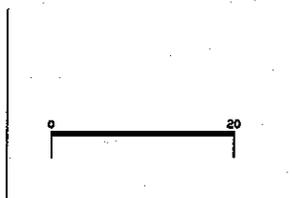
119 Peachtree Street, Southeast, GA 30301
770/331-6600 Fax: 770/531-8827

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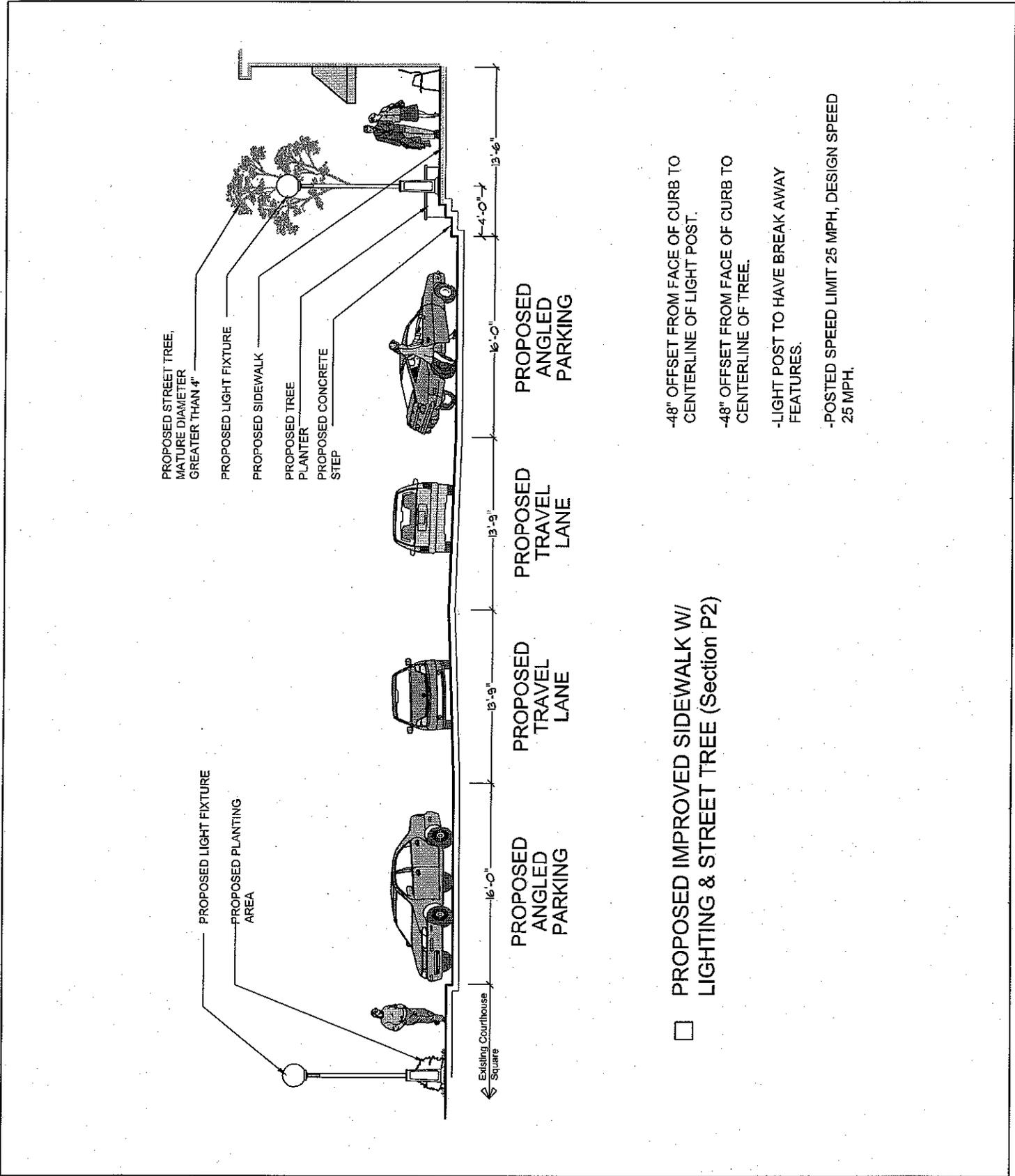
Date: _____
 Revisions: _____

 Project No.: 06008
 Scale: 1" = 20'
 Drawn: DL
 Checked: CT, WS

FORSYTH STREETScape
 FORSYTH, GEORGIA



PROPOSED JOHNSTON & JACKSON ST. PLAN
 ILLUSTRATION 7



- 48" OFFSET FROM FACE OF CURB TO CENTERLINE OF LIGHT POST.
- 48" OFFSET FROM FACE OF CURB TO CENTERLINE OF TREE.
- LIGHT POST TO HAVE BREAK AWAY FEATURES.
- POSTED SPEED LIMIT 25 MPH, DESIGN SPEED 25 MPH.

PROPOSED IMPROVED SIDEWALK W/ LIGHTING & STREET TREE (Section P2)

Landmark Architecture • Master Planning • Planning



THE JAFGER COMPANY

119 Washington Street, Columbus, GA 31901
770/531-6026 Fax: 770/531-6887



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Date: _____
 Revisions: _____
 Project No.: 06006
 Scale: 1" = 10'-0"
 Drawn: DL
 Checked: CT, WS

**FORSYTH
 STREETSCAPE**
 FORSYTH, GEORGIA



PROPOSED
**JOHNSTON &
 JACKSON ST.
 SECTION**

ILLUSTRATION 8

City of Forsyth Streetscape						
MSL-0006-00(696) - Phase I Construction Budget \$668,000						
CSHPP-0000-07(599)- Phase II Construction Budget \$275,110						
Total Construction Budget \$943,110						
Concept Cost Estimate - Courthouse Square						
The Jaeger Company						
10.29.07						
MSL-0006-00(696) - Phase I Construction Estimate						
ITEM	DESCRIPTION	QUAN	UNIT	UNIT COST	SUB-TOT	TOTAL
DEMOLITION						\$129,410
asphalt removal		1,200	sy	\$ 17.60	\$ 21,120.00	
concrete removal		2,225	sf	\$ 2.42	\$ 5,384.50	
curb and gutter removal, all sizes		4,000	lf	\$ 11.00	\$ 44,000.00	
remove steps		1,250	lf	\$ 3.30	\$ 4,125.00	
sign removal/relocation/addition		10	ea	\$ 275.00	\$ 2,750.00	
tree removal		14	ea	\$ 550.00	\$ 7,700.00	
remove/salvage site furnishings		15	ea	\$ 110.00	\$ 1,650.00	
adjust misc. utilities to grade		20	ea	\$ 220.00	\$ 4,400.00	
relocate manhole		4	ea	\$ 1,320.00	\$ 5,280.00	
traffic control		1	ls	\$ 33,000.00	\$ 33,000.00	
SITE CONSTRUCTION						\$ 502,425
milling/asphalt repaving		4000	sy	\$ 11.00	\$ 44,000.00	
concrete s/w paving	4" thick	11,500	sf	\$ 4.95	\$ 56,925.00	
concrete hex paver sidewalk		8,500	sf	\$ 11.00	\$ 93,500.00	
stamped concrete crosswalk	12" thick	1,200	sy	\$ 110.00	\$ 132,000.00	
steps - concrete		1,550	lf	\$ 11.00	\$ 17,050.00	
concrete curb & gutter	6" curb, 18" wide	2,800	lf	\$ 19.80	\$ 55,440.00	
granite curbing		1,200	lf	\$ 19.80	\$ 23,760.00	
striping - parking lot		1,300	lf	\$ 2.20	\$ 2,860.00	
striping - crosswalk		1,500	lf	\$ 2.20	\$ 3,300.00	
striping - symbols		8	ea	\$ 165.00	\$ 1,320.00	
striping - stop bar		400	lf	\$ 12.10	\$ 4,840.00	
striping - center line		1,800	lf	\$ 2.20	\$ 3,960.00	
signage - ADA		8	ea	\$ 247.50	\$ 1,980.00	
signage - other		4	ea	\$ 247.50	\$ 990.00	
utility upgrades		1	ls	\$ 44,000.00	\$ 44,000.00	
grading		1	ls	\$ 16,500.00	\$ 16,500.00	
LANDSCAPE MATERIALS						\$ 33,028
shade trees	3" caliper	32	ea	\$ 550.00	\$ 17,600.00	
ornamental trees		16	ea	\$ 275.00	\$ 4,400.00	
shrubs		32	ea	\$ 33.00	\$ 1,056.00	
herbaceous		500	ea	\$ 7.70	\$ 3,850.00	
soil mix	3 cy/tree	144	cy	\$ 38.50	\$ 5,544.00	
mulch	4" depth	15	cy	\$ 38.50	\$ 577.50	
TOTAL - MSL-0006-00(696) - Phase I						\$664,862

+ 10% EEC

66,486

\$731,348
\$732,000

City of Forsyth Streetscape						
MSL-0006-00(696) - Phase I Construction Budget		\$668,000				
CSHPP-0000-07(599) - Phase II Construction Budget		\$275,140				
Total Construction Budget		\$943,140				
<p>732,000 284,000 1,016,000</p>						
Concept Cost Estimate - Courthouse Square						
The Jaeger Company						
CSHPP-0000-07(599) - Phase II Construction Estimate						
ITEM	DESCRIPTION	QUAN	UNIT	UNIT COST	SUB-TOT	TOTAL
LANDSCAPE MATERIALS						\$ 22,550
fill dirt	12" depth in sodded areas	400	cy	\$ 27.50	\$ 11,000.00	
irrigation		700	lf	\$ 16.50	\$ 11,550.00	
SITE FURNISHINGS						\$ 97,460.00
tree well/grate		48	ea	\$ 1,100.00	\$ 52,800.00	
trash receptacles		6	ea	\$ 1,100.00	\$ 6,600.00	
benches		12	ea	\$ 1,650.00	\$ 19,800.00	
bike racks		2	ea	\$ 880.00	\$ 1,760.00	
iron railing		250	lf	\$ 66.00	\$ 16,500.00	
LIGHTING						\$ 137,940.00
single fixture on 14' pole		24	ea	\$ 5,500.00	\$ 132,000.00	
flagholder		24	ea	\$ 44.00	\$ 1,056.00	
banner arm set		24	ea	\$ 115.50	\$ 2,772.00	
electrical outlet		24	ea	\$ 88.00	\$ 2,112.00	
TOTAL CSHPP-0000-07(599) - Phase II						\$ 257,950
TOTAL PROJECT CONSTRUCTION COST						\$ 257,950
						+10% EEC
						25,795
						1,016,000
Note: Cost estimate does not include new signage or signal upgrade.						

H
1,284,000



Department of Transportation

HAROLD E. LINNENKOHL
COMMISSIONER
(404) 656-5206

DAVID E. STUDDILL, JR., P.E.
CHIEF ENGINEER
(404) 656-5277

State of Georgia
#2 Capitol Square, S.W.
Atlanta, Georgia 30334-1002

August 30, 2006

LARRY E. DENT
DEPUTY COMMISSIONER
(404) 656-5212

EARL L. MAHFUZ
TREASURER
(404) 656-5224

The Honorable James E. Pace, Mayor
City of Forsyth
P.O. Box 1447
Forsyth, Georgia 31029

SEP 06 2006

Dear Mayor Pace:

I am returning for your files an executed agreement between the Georgia Department of Transportation and Monroe County for the following project:

PROJECT#:CSHPP-0007-00(599) Monroe County, P.I.#0007599

We look forward to working with you on the successful completion of the joint project. Should you have any questions, please contact the project manager Tom Queen at (706)646-6591

Sincerely,

James T. Simpson
James T. Simpson,
Financial Management Administrator

JTS:as

Enclosure

- c: Bob Rogers
- Thomas Howell - District 3
- Jeff Baker - Utilities

TO	OUT	DATE
1	D.E.	7/26
	Constr	
	Adm.	
	St. Aid	
	Maint.	
3	Precon	12/10
	Loc.	
	T & S	
2	Util.	11/12
	EEO	
	Safety	
	Matls.	
	Design	
	Clm.	
	R/W	
Return to:		

WHEREAS, the DEPARTMENT has expressed a willingness to participate in certain activities of the PROJECT as set forth in this Agreement; and

WHEREAS, the Constitution authorizes intergovernmental agreements whereby state and local entities may contract with one another "for joint services, for the provision of services, or for the joint or separate use of facilities or equipment; but such contracts must deal with activities, services or facilities which the parties are authorized by law to undertake or provide." Ga. Const. Art. IX, §III, ¶(a).

NOW THEREFORE, in consideration of the mutual promises made and of the benefits to flow from one to the other, the DEPARTMENT and the LOCAL GOVERNMENT hereby agree each with the other as follows:

1. The LOCAL GOVERNMENT shall contribute to the PROJECT by funding all or certain portions of the PROJECT costs for the preconstruction engineering (design), utility relocations, right of way acquisitions and construction, as specified in Attachment A, attached hereto and incorporated herein by reference. Expenditures incurred by the LOCAL GOVERNMENT and eligible for reimbursement by the DEPARTMENT shall not be considered reimbursable to the LOCAL GOVERNMENT until the LOCAL GOVERNMENT receives a written notice to proceed for each phase of the PROJECT.

2. The DEPARTMENT shall contribute to the PROJECT by funding all or certain portions of the PROJECT costs for the preconstruction engineering (design) activities, right of way acquisitions or construction as specified in Attachment A.

3. It is understood and agreed by the DEPARTMENT and the LOCAL GOVERNMENT that the funding portion as identified in Attachment "A" of this Agreement only applies to the Preconstruction Engineering Activities.

4. The LOCAL GOVERNMENT shall be responsible for all costs for the continual maintenance and the continual operations of any and all sidewalks and the grass strip between the curb and gutter and the sidewalk within the PROJECT limits.

5. Both the LOCAL GOVERNMENT and the DEPARTMENT hereby acknowledge that Time is of the Essence. It is agreed that both parties shall adhere to the schedule of activities currently established in the approved Transportation Improvement Program/State Transportation Improvement Program (TIP/STIP). Furthermore, all parties shall adhere to the detailed project schedule as approved by the DEPARTMENT, attached as Attachments B-1 & B-2 and incorporated herein by reference. In the completion of respective commitments contained herein, if a change in the schedule is needed, the LOCAL GOVERNMENT shall notify the DEPARTMENT in writing of the proposed schedule change and the DEPARTMENT shall acknowledge the change through written response letter; provided that the DEPARTMENT shall have final authority for approving any change.

If, for any reason, the LOCAL GOVERNMENT does not produce acceptable deliverables in accordance with the approved schedule, the DEPARTMENT reserves the right to delay the project's implementation until funds can be re-identified for construction or right of way, as applicable.

6. The LOCAL GOVERNMENT shall certify that they have read and understands the regulations for "CERTIFICATION OF COMPLIANCES WITH FEDERAL PROCUREMENT REQUIREMENTS, STATE AUDIT REQUIREMENTS, AND FEDERAL AUDIT REQUIREMENTS" and will comply in full with said provisions.

7. The LOCAL GOVERNMENT shall accomplish all of the design activities for the PROJECT. The design activities shall be accomplished in accordance with the DEPARTMENT's Plan Development Process, the applicable guidelines of the American Association of State Highway and Transportation Officials, hereinafter referred to as "AASHTO", the DEPARTMENT's Standard Specifications Construction of Transportation Systems, the DEPARTMENT's Plan Presentation Guide, PROJECT schedules, and applicable guidelines of the DEPARTMENT. The LOCAL GOVERNMENT responsibility for design shall include, but is not limited to the following items:

a. Prepare the PROJECT concept report in accordance with the format used by the DEPARTMENT. The concept for the PROJECT shall be developed to accommodate the future traffic volumes as generated by the LOCAL GOVERNMENT as provided for in paragraph 7b and approved by the

DEPARTMENT. The concept report shall be approved by the DEPARTMENT prior to the LOCAL GOVERNMENT beginning further development of the PROJECT plans. It is recognized by the parties that the approved concept may be modified by the LOCAL GOVERNMENT as required by the DEPARTMENT and re-approved by the DEPARTMENT during the course of design due to public input, environmental requirements, or right of way considerations.

b. Develop the PROJECT base year (year facility is expected to be open to traffic) and design year (base year plus 20 years) traffic volumes. This shall include average daily traffic (ADT) and morning (am) and evening (pm) peak hour volumes. The traffic shall show all through and turning movement volumes at intersections for the ADT and peak hour volumes and shall indicate the percentage of trucks expected on the facility.

c. Validate (check and update) the approved PROJECT concept and prepare a PROJECT Design Book for approval by the DEPARTMENT prior to the beginning of preliminary plans.

d. Prepare environmental studies, documentation, and reports for the PROJECT that show the PROJECT is in compliance with the provisions of the National Environmental Protection Act and Georgia Environmental Protection Act, as appropriate to the PROJECT funding. This shall include any and all archaeological, historical, ecological, air, noise, underground storage tanks (UST), and hazardous waste site studies required as well as any environmental reevaluations required. The LOCAL GOVERNMENT shall

submit to the DEPARTMENT all environmental documents and reports for review and approval by the DEPARTMENT and the FHWA.

e. Prepare all public hearing and public information displays and conduct all required public hearings and public information meetings in accordance with DEPARTMENT practice.

f. Perform all surveys, mapping, soil investigation studies and pavement evaluations needed for design of the PROJECT.

g. Perform all work required to obtain project permits, including, but not limited to, US Army Corps of Engineers 404 and Federal Emergency Management Agency (FEMA) approvals. These efforts shall be coordinated with the DEPARTMENT.

h. Prepare the PROJECT drainage design including erosion control plans and the development of the hydraulic studies for the Federal Emergency Management Agency Floodways and acquisition of all necessary permits associated with the drainage design.

i. Prepare traffic studies, preliminary construction plans including a cost estimate for the Preliminary Field Plan Review, preliminary and final utility plans, preliminary and final right of way plans, staking of the required right of way, and final construction plans including a cost estimate for the Final Field Plan Review, erosion control plans, lighting plans, traffic handling plans, and construction sequence plans and specifications including special provisions for the PROJECT.

j. Provide certification, by a Georgia Registered Professional Engineer, that the construction plans have been prepared under the guidance of the

professional engineer and are in accordance with AASHTO and DEPARTMENT guidelines.

k. Failure of the LOCAL GOVERNMENT to follow the DEPARTMENT's Plan Development Process will jeopardize the use of Federal funds in some or all of the categories outlined in this Agreement, and it shall be the responsibility of the LOCAL GOVERNMENT to make up the loss of that funding.

8. All Primary Consultant firms hired by the LOCAL GOVERNMENT to provide services on the PROJECT shall be prequalified with the DEPARTMENT in the appropriate area-classes. The DEPARTMENT shall, on request, furnish the LOCAL GOVERNMENT with a list of prequalified consultant firms in the appropriate area-classes.

9. The PROJECT construction and right of way plans shall be prepared in English units.

10. All drafting and design work performed on the project shall be done utilizing Microstation and CAiCE software respectively, and shall be organized as per the Department's guidelines on electronic file management.

11. The DEPARTMENT shall review and has approval authority for all aspects of the PROJECT provided however this review and approval does not relieve the LOCAL GOVERNMENT of its responsibilities under the terms of this

agreement. The DEPARTMENT will work with the FHWA to obtain all needed approvals as deemed necessary with information furnished by the LOCAL GOVERNMENT.

12. The LOCAL GOVERNMENT shall be responsible for the design of all bridge(s) and preparation of any required hydraulic and hydrological studies within the limits of this PROJECT in accordance with the DEPARTMENT's policies and guidelines. The LOCAL GOVERNMENT shall perform all necessary survey efforts in order to complete the design of the bridge(s) and prepare any required hydraulic and hydrological studies. The final bridge plans shall be incorporated into this PROJECT as a part of this Agreement.

13. The LOCAL GOVERNMENT shall follow the DEPARTMENT's procedures for identification of existing and proposed utility facilities on the PROJECT. These procedures, in part, require all requests for existing, proposed, or relocated facilities to flow through the DEPARTMENT's Project Liaison and the District Utilities Engineer.

14. The LOCAL GOVERNMENT shall address all railroad concerns, comments, and requirements to the satisfaction of the DEPARTMENT.

15. If the right of way phase is 100% local funding with no Federal or State reimbursement, upon the DEPARTMENT's approval of the project right of way plans, verification that the approved environmental document is current, which shall

mean that the approval of the environmental document occurred within six (6) months of the approval notice by the DEPARTMENT's for project right of way plans, and delivery of a written notice to proceed, the LOCAL GOVERNMENT may proceed with the acquisition of the necessary right of way for the PROJECT. If the right of way phase involves federal and/or state funding reimbursement, upon the Department's approval of the project right of way plans, the Local Government may proceed with all pre-acquisition right of way activities, however, property negotiation and acquisition cannot commence until right of way funding authorization is approved. Right of way acquisition shall be in accordance with the law and the rules and regulations of the FHWA including, but not limited to, Title 23, United States Code; 23 CFR 710, et. Seq., and 49 CFR Part 24 and the rules and regulations of the DEPARTMENT and in accordance with the "Contract for the Acquisition of Right of Way" to be prepared by the Office of Right of Way and executed between the LOCAL GOVERNMENT and the DEPARTMENT prior to the commencement of any right of way activities. Failure of the LOCAL GOVERNMENT to adhere to the provisions and requirements specified in the acquisition contract may result in the loss of Federal funding for the PROJECT and it will be the responsibility of the LOCAL GOVERNMENT to make up the loss of that funding. In the event the LOCAL GOVERNMENT is to receive reimbursement of all or part of the acquisition funding, reimbursable right of way costs are to include land and improvement costs, property damage values, relocation assistance expenses and contracted property management costs. Non reimbursable costs include administrative expenses such as appraisal, consultant, attorney fees and any in-house property management or staff expenses. All required right of way shall be obtained and cleared of

obstructions, including underground storage tanks, prior to advertising the PROJECT for bids. The LOCAL GOVERNMENT shall further be responsible for making all revisions to the approved right of way plans, as deemed necessary by the DEPARTMENT, for whatever reason, as needed to purchase the required right of way.

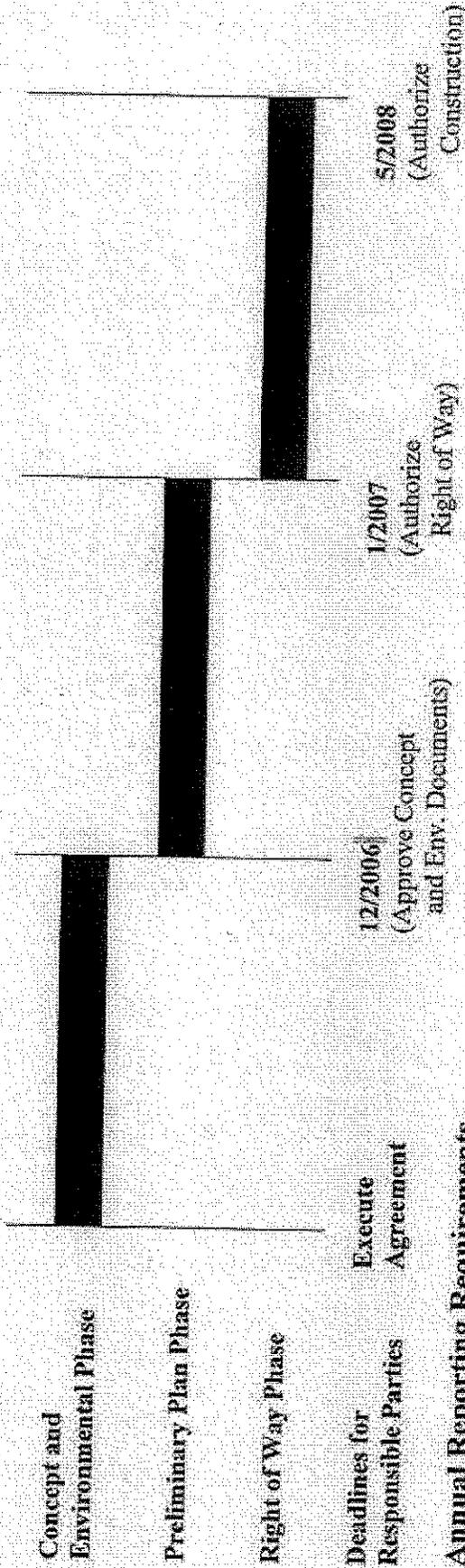
16. Upon completion and approval of the PROJECT plans, certification that all needed rights of way have been obtained and cleared of obstructions, and certification that all needed permits for the PROJECT have been obtained by the LOCAL GOVERNMENT the PROJECT shall be let for construction. The DEPARTMENT, unless shown otherwise on Attachment A, shall be solely responsible for securing and awarding the construction contract for the PROJECT.

17. The LOCAL GOVERNMENT shall review and make recommendations concerning all shop drawings prior to submission to the DEPARTMENT. The DEPARTMENT shall have final authority concerning all shop drawings.

18. The LOCAL GOVERNMENT agrees that all reports, plans, drawings, studies, specifications, estimates, maps, computations, computer diskettes and printouts, and any other data prepared under the terms of this Agreement shall become the property of the DEPARTMENT if required. This data shall be organized, indexed, bound, and delivered to the DEPARTMENT no later than the advertisement of the PROJECT for letting. The DEPARTMENT shall have the right

ATTACHMENT "B"
CSHPP-0007-00 (599) - Monroe County

Proposed Project Schedule



The Local Government shall provide a written status report to the Department's Project Manager with the actual phase completion date(s) and the percent complete/proposed completion date of incomplete phases. The written status report shall be received by the Department no later than the first day of February of every calendar year until all phases have been completed.

Training Certification Requirement

The Local Government shall provide a written certification that all appropriate staff (employees and consultants) involved in the Project have attended or are scheduled to attend the Department's Plan Development Process Training Course. The written certification shall be received by the Department no later than the first day of February of every calendar year until all phases have been completed.

to use this material without restriction or limitation and without compensation to the LOCAL GOVERNMENT.

19. The LOCAL GOVERNMENT shall be responsible for the professional quality, technical accuracy, and the coordination of all designs, drawings, specifications, and other services furnished by or on behalf of the LOCAL GOVERNMENT pursuant to this Agreement. The LOCAL GOVERNMENT shall correct or revise, or cause to be corrected or revised, any errors or deficiencies in the designs, drawings, specifications, and other services furnished for this PROJECT. Failure by the LOCAL GOVERNMENT to address the errors or deficiencies within 30 days shall cause the LOCAL GOVERNMENT to assume all responsibility for construction delays caused by the errors and deficiencies. All revisions shall be coordinated with the DEPARTMENT prior to issuance. The LOCAL GOVERNMENT shall also be responsible for any claim, damage, loss or expense, to the extent allowed by law that is attributable to errors, omissions, or negligent acts related to the designs, drawings, specifications, and other services furnished by or on behalf of the LOCAL GOVERNMENT pursuant to this Agreement.

This Agreement is made and entered into in FULTON COUNTY, GEORGIA, and shall be governed and construed under the laws of the State of Georgia.

The covenants herein contained shall, except as otherwise provided, accrue to the benefit of and be binding upon the successors and assigns of the parties hereto.

IN WITNESS WHEREOF, the DEPARTMENT and the LOCAL GOVERNMENT have caused these presents to be executed under seal by their duly authorized representatives.

RECOMMENDED:

[Signature]
District Engineer - Thomaston

[Signature]
Deputy Commissioner

[Signature]
Chief Engineer

DEPARTMENT OF TRANSPORTATION

BY: [Signature]
Deputy Commissioner

ATTEST: [Signature]
Treasurer

REVIEWED AS TO LEGAL FORM:
[Signature] 6-20-06
Office of Legal Services

City of Forsyth

BY: [Signature]
Name
Title Mayor

Signed, sealed and delivered this
day of _____, 200_, in
the
presence of:

[Signature]

Witness

[Signature]
Notary Public, Monroe County, Georgia
My Commission Expires April 29, 2008
Notary Public

This Agreement approved on the
16th day of May, 2006.

[Signature]
City/County Clerk (as appropriate)

FEIN: 58-6000577

ATTACHMENT "A"
Project Numbers: CSHPP-0007-00 (599) – Monroe County

Project (PI#, Project # Description)	Work Type	Preliminary Engineering		Right of Way		Construction		Utilities	
		Funding	Design	Funding	Acquisition	Funding	Letting	Relocation Costs	
PI# 0007599 CSHPP-0007-00 (599) Sidewalks in City of Forsyth	Sidewalks Enhancement	80% DOT/Fed (\$48,000) - 20% City (\$12,000) >100% City	City of Forsyth	100% City of Forsyth	City of Forsyth	80% DOT/Fed (\$240,000) 20% City (\$60,000) >100% City	City of Forsyth FY 2008	100% City of Forsyth	

Note: 1. Maximum allowable GDOT reimbursable amount may be shown above in lieu of percentages when applicable. Local Government will only be reimbursed the percentage of the accrued invoiced amounts up to but not to exceed the maximum amount indicated.
 2. Cash participation limits may be shown above in lieu of percentages when applicable.