

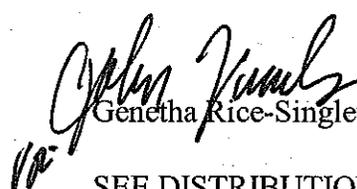
**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**INTERDEPARTMENT CORRESPONDENCE**

**FILE** P. I. No. 0007582, Emanuel County  
CSHPP-0007-00(582)  
Sidewalks in Swainsboro

**OFFICE** Preconstruction

**DATE** April 1, 2008

**FROM**  Genetha Rice-Singleton, Assistant Director of Preconstruction

**TO** *va* 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  
Tony Collins  
George Brewer  
BOARD MEMBER

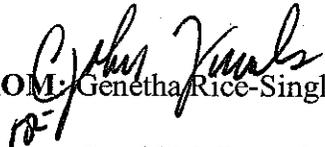
**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**INTERDEPARTMENTAL CORRESPONDENCE**

**FILE:** P.I. No. 0007582, Emanuel County  
CSHPP-0007-00(582)  
Sidewalks in Swainsboro

**OFFICE:** Preconstruction

**DATE:** March 21, 2008

**FROM:**  Genetha Rice-Singleton, Assistant Director of Preconstruction

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

**SUBJECT: PROJECT CONCEPT REPORT**

This project will replace existing sidewalks along US 1/SR 4 Business from Pine Street to Moring Street and along US 80/SR 26 from Central Street to Coleman Street in downtown Swainsboro. 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 0.39 miles of sidewalk replacement on both sides of the streets to match the existing patterned sidewalk and improve the overall look in the downtown Swainsboro area. Sidewalks will vary from 5.5' to 10' at various locations. All curb cuts will be made ADA accessible with wheelchair ramps and detectable warning surfaces.

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:

	PROPOSED	APPROVED	FUNDING	PROG DATE
Construction (includes E&C)	\$ 750,000	\$ 460,000	LY10	2008
Right-of-way & Utilities*	Local	Local		

\*PFA signed on 5-5-06 for Swainsboro to do right-of-way & utilities; 20% PE & 20% of construction costs.

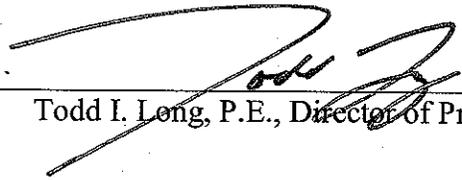
*MAX \$460K or \$368K for DOT Portion*

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

PROJ ID	COUNTY	DESCRIPTION	MGMT. ROW DATE	SCHED DATE	MGMT. LET DATE
---------	--------	-------------	----------------	------------	----------------

0007582 Emanuel SIDEWALKS & LIGHTING IN SWAINSBORO

CSHPP-0007-00(582) **FIELD DIST:** 2  
**TIP #:** **TWIN:** **US:**  
**MPO:** Not Urban **EST DATE:** 10/20/05  
**MODEL YR:**  
**PROJ MGR:** Everett, Vonda **PROJ LENGTH:** 0.39  
**PROG** Enhancement **TYPE WORK:** Sidewalks  
**TYPE:**  
**CONCEPT:** SIDEWALKS **LET RESP:** LOC Congressional Districts: 12

Phase	Approved	Proposed	Cost	Fund	Status
PE	2007	2007	40,000.00	HY10	AUTHORIZED
CST	2008	2008	460,000.00	LY10	PRECST

SCHED START	SCHED FINISH	ACTIVITY	ACTUAL START	ACT/EST FINISH	PCT	DISTRICT COMMENTS
2/15/08	2/15/08	Define Project Concept	10/1/07		50	8/27/07 EMAILED CITY TO SEE WHEN DOT COULD EXPECT CONCEPT.
6/24/76	6/25/76	Concept Meeting	4/13/07	4/13/07	100	
5/20/08	6/16/08	Concept Submittal and Review	2/7/08		23	
6/17/08	6/30/08	Receive Preconstruction Concept Approval			0	
6/30/08	6/30/08	Management Concept Approval Complete			0	
7/1/08	3/10/09	Environmental Approval			0	
7/1/08	11/17/08	Preliminary Design			0	
3/11/09	3/13/09	L & D Report Development and Approval			0	
11/17/08	11/17/08	R/W Acquisition			0	
11/17/08	11/17/08	Stake R/W			0	
6/8/09	10/23/09	Final Design			0	
10/28/09	10/28/09	FFPR Inspection			0	
11/5/09	11/18/09	FFPR Response			0	

**BIKE PROVISIONS INCLUDED?:** N **MEASUREMENT** E **CONSULTANT:** L **UT EST:**

**Bridge:** NO BRIDGE REQUIRED  
**EIS:** CE|NotApvd|NoSched|Kitchings(02.11.08)  
**LGPA:** PFA SGN SWAINSBORO DO ROW|UTIL|20% PE & 20% CST 5-5-06.  
**EMG:** SIDEWALKS ENHANCEMENT

**R/W INFORMATION:**

**PREL PARCEL CT:** 0 **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**

*District Two - Tennille*

**PROJECT CONCEPT REPORT**

CSHPP-0007-00(582)

City of Swainsboro, Georgia - Emanuel County  
Swainsboro Downtown Streetscape Improvements

P. I. Number: 0007582

Federal Route Number: US 1 Bus. and US 80

State Route Number: SR 4 Bus. and SR 26

Recommendation for approval:

DATE: 2-6-08

Vonda L. Everett  
Project Manager

DATE: 2/7/08

Anthony J. Bellini  
District Engineer

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

DATE: \_\_\_\_\_

\_\_\_\_\_  
State Transportation Planning Administrator

DATE: \_\_\_\_\_

\_\_\_\_\_  
Office of Financial Management Administrator

DATE: 2/18/08

Mike Sam  
State Environmental/Location Engineer

DATE: \_\_\_\_\_

\_\_\_\_\_  
State Traffic Safety and Design Engineer

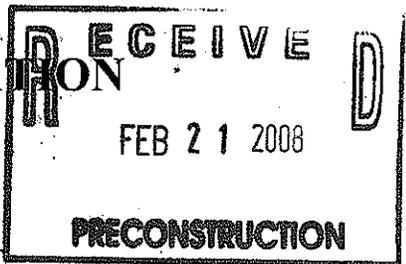
DATE: 2/7/08

Anthony J. Bellini  
District Engineer

DATE: \_\_\_\_\_

\_\_\_\_\_  
Project Review Engineer

DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA



INTERDEPARTMENT CORRESPONDENCE

FILE: P.I. No. 0007582

OFFICE: Environment/Location

DATE: February 14, 2008

FROM:   
Glenn Bowman, P.E., State Environmental/Location Engineer

TO: Genetha-Rice Singleton, Assistant Director of Preconstruction

SUBJECT: **PROJECT CONCEPT REPORT**  
**CSHPP-0007-00(582) / Emanuel County**  
**Sidewalks & Lighting in Swainsboro**

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

1. There are numerous historic structures / district throughout the project area.
2. Note that this is an HPP Project and not a TE Project which is required to go through a more rigorous Environmental process.
3. Page 4 – Don't assume a Programmatic CE. Please just list as CE.
4. Page 5 – Two (2) months to complete Environmental is too short. The Section 106 process will take three (3) to four (4) months. The time should be six (6) to nine (9) months; and therefore, FY 2008 construction funds will not be authorized. It is important to note that the Concept Report was scheduled for approval in March 2007 as per the local agreement.

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

GB/lc

cc: Brian Summers  
Jamie Simpson  
Angela Alexander  
Keith Golden  
Tony Collins

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

*District Two - Tennille*

**PROJECT CONCEPT REPORT**

CSHPP-0007-00(582)

City of Swainsboro, Georgia - Emanuel County  
Swainsboro Downtown Streetscape Improvements

P. I. Number: 0007582

Federal Route Number: US 1 Bus. and US 80  
State Route Number: SR 4 Bus. and SR 26

Recommendation for approval:

DATE: 2-16-08

Vonda L. Everett  
Project Manager

DATE: 2/7/08

Anthony J. Allin  
District Engineer

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

DATE: \_\_\_\_\_

State Transportation Planning Administrator

DATE: \_\_\_\_\_

Office of Financial Management Administrator

DATE: \_\_\_\_\_

State Environmental/Location Engineer

DATE: \_\_\_\_\_

State Traffic Safety and Design Engineer

DATE: 2/7/08

Anthony J. Allin  
District Engineer

DATE: \_\_\_\_\_

Project Review Engineer

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

*District Two - Tennille*

**PROJECT CONCEPT REPORT**

CSHPP-0007-00(582)

City of Swainsboro, Georgia - Emanuel County  
Swainsboro Downtown Streetscape Improvements

P. I. Number: 0007582

Federal Route Number: US 1 Bus. and US 80

State Route Number: SR 4 Bus. and SR 26

Recommendation for approval:

DATE: 2-6-08

Vonda L. Everett  
Project Manager

DATE: 2/7/08

Anthony J. Bellini  
District Engineer

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

DATE: \_\_\_\_\_

State Transportation Planning Administrator

DATE: \_\_\_\_\_

Office of Financial Management Administrator

DATE: \_\_\_\_\_

State Environmental/Location Engineer

DATE: 2-11-08

Sheryl Holt  
State Traffic Safety and Design Engineer

DATE: 2/7/08

Anthony J. Bellini  
District Engineer

DATE: \_\_\_\_\_

Project Review Engineer

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

*District Two - Tennille*

**PROJECT CONCEPT REPORT**

CSHPP-0007-00(582)

City of Swainsboro, Georgia - Emanuel County  
Swainsboro Downtown Streetscape Improvements

P. I. Number: 0007582

Federal Route Number: US 1 Bus. and US 80

State Route Number: SR 4 Bus. and SR 26

Recommendation for approval:

DATE: 2-6-08

Vonda L. Everett  
Project Manager

DATE: 2/7/08

Anthony J. Bellini  
District Engineer

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

DATE: 2-18-08

Angela S. Alexander  
State Transportation Planning Administrator

DATE: \_\_\_\_\_

Office of Financial Management Administrator

DATE: \_\_\_\_\_

State Environmental/Location Engineer

DATE: \_\_\_\_\_

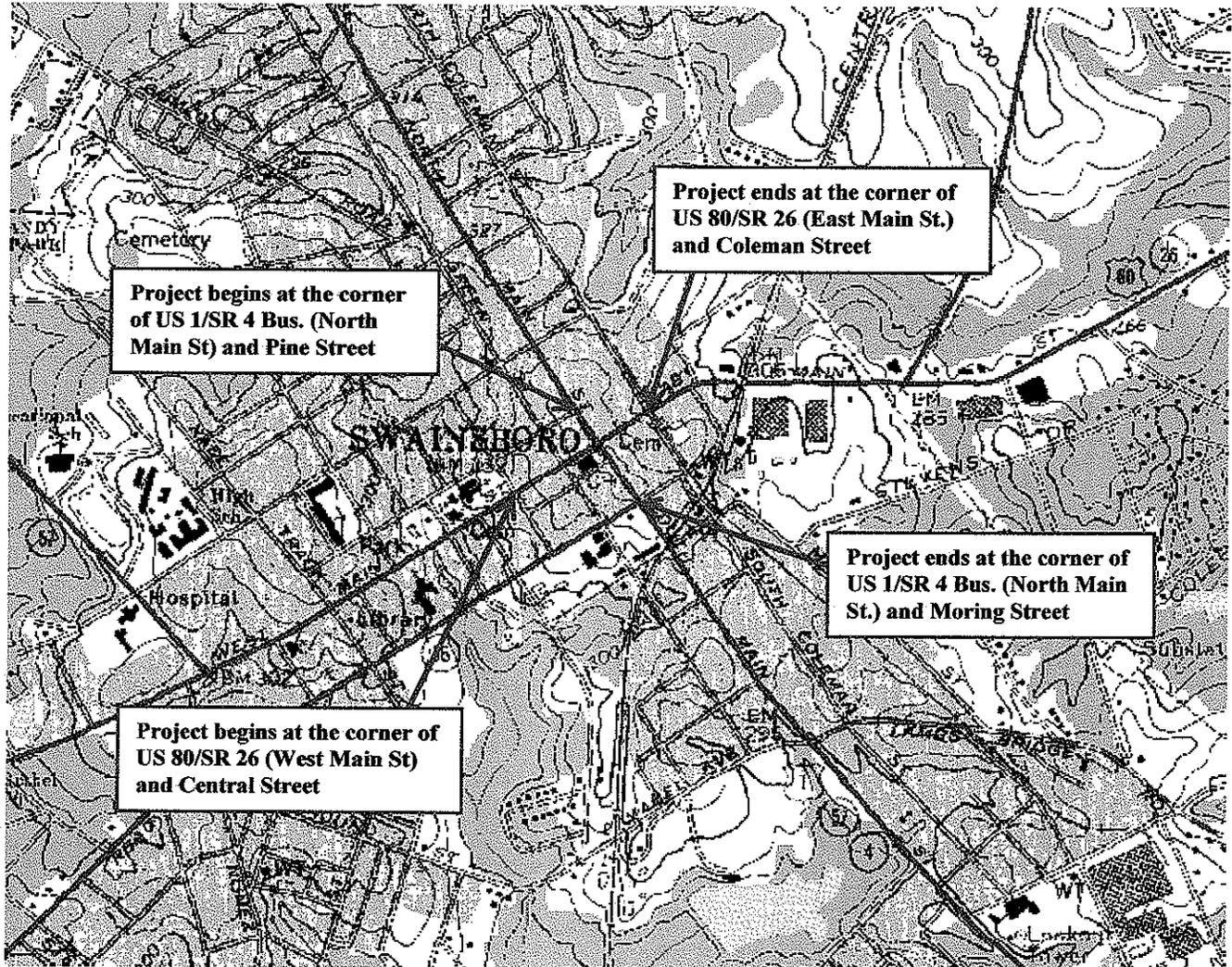
State Traffic Safety and Design Engineer

DATE: 2/7/08

Anthony J. Bellini  
District Engineer

DATE: \_\_\_\_\_

Project Review Engineer



**Project Site Map**

CSHPP-0007-00(582) Emanuel County

P. I. Number: 0007582

- US 1/SR 4 Bus. (North Main Street @ Pine Street)
- US 1/SR 4 Bus. (South Main Street @ Moring Street)
- US 80/SR 26 (West Main Street @ Central Street)
- US 80/SR 26 (East Main Street @ Coleman Street)

Project Concept Report page 3  
Project Number: CSHP-0007-00(582)  
P. I. Number: 0007582  
Emanuel County

**Need and Purpose:** A portion of the existing sidewalks along S.R. 26 and S.R. 4 Bus. in the City of Swainsboro are severely cracked and in need of 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 and beautification of the downtown area of Swainsboro.

**Description of the proposed project:** The approximate length of the project is 0.39 miles. This project area is located along U.S. 1 Bus./U.S. 80 Main Streets (north, south, east, and west) in downtown Swainsboro. The proposed project will replace existing sidewalks along both sides of the four streets to match the existing patterned sidewalk to improve the overall look of the downtown area. All curb cuts will be made ADA accessible with wheelchair ramps and detectable warning surfaces.

Is the project located in a Non-attainment area? \_\_\_\_\_ Yes  No.

PDP Classification: Major \_\_\_\_\_ Minor

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

Functional Classification: US 1/SR 4 BUS.: Urban Principal Arterial  
US 80/SR 26 – Urban Minor Arterial

U.S. Route Number(s): US 1 Bus. State Route Number(s): SR 4 Bus.  
US 80 SR 26

**Traffic (AADT):**

Current Year: (2009)	<u>US 1 Bus. – 13,390</u>	Design Year: (2029)	<u>US 1 Bus. – 19,897</u>
	<u>US 80 – 10,840</u>		<u>US 80 – 16,108</u>

**Existing design features:**

- Typical Section: The existing roadway is one various-width travel lane in each direction with curb, gutter, and sidewalk on each side. There is a center left turn lane at each intersection.
- Posted speed 35 mph Maximum degree of curvature: **Tangent**
- Width of right of way: US 1/SR 4 Bus. 60 ft.  
US 80/SR 26 60 ft.
- Major structures; **None**
- Major interchanges or intersections along the project: **None**
- Mile logs: N. Green Street - 0.68 mile

**Proposed Design Features:**

- Proposed typical section(s): Sidewalks will vary between 5.5' to 10' at various locations (see Attachments Drawing Sheet 6)
- Proposed Design Speed Mainline **35 mph**
- Proposed Maximum grade Mainline **2%**                      Maximum grade allowable **8%**
- Proposed Maximum grade Side Street **2%**                      Maximum grade allowable **11%**
- Proposed Maximum grade driveway **2%**
- Proposed Maximum degree of curve **Tangent**                      Maximum degree allowable **Tangent**
- Right of way: **Existing**
  - Width **N/A.**
  - Easements: Temporary ( ), Permanent ( ), Utility ( ), Other ( ).
  - Type of access control: Full ( ), partial ( ), By Permit (✓), Other ( ).
  - Number of parcels: **None**                      Number of displacements:
    - Business:
    - Residences:
    - Mobile homes:
    - Other
- Structures: **None**
- Major intersections and interchanges: **None**
- Traffic control during construction: **Traffic will be maintained on existing alignment during construction.**
- Design Exceptions to controlling criteria anticipated:

	UNDETERMINED	YES	NO
HORIZONTAL ALIGNMENT:	( )	( )	(✓)
ROADWAY WIDTH:	( )	( )	(✓)
SHOULDER WIDTH:	( )	( )	(✓)
VERTICAL GRADES:	( )	( )	(✓)
CROSS SLOPES:	( )	( )	(✓)
STOPPING SIGHT DISTANCE:	( )	( )	(✓)
SUPER ELEVATION RATES:	( )	( )	(✓)
HORIZONTAL CLEARANCE:	( )	( )	(✓)
SPEED DESIGN:	( )	( )	(✓)
VERTICAL CLEARANCE:	( )	( )	(✓)
BRIDGE WIDTH;	( )	( )	(✓)
BRIDGE STRUCTURAL CAPACITY:	( )	( )	(✓)

- Design Variances: **None**

Environmental Concerns: **No hazardous waste site; no buildings within the project area are listed on the National Register of Historic Places, however some buildings within the project area are eligible for the National Register; all proposed improvements will be limited to the existing right-of-way and should not affect any archeological sites.**

- Anticipated level of environmental analysis:
  - Are Time Savings Procedures appropriate? Yes (✓), No ( )
  - ~~Programmatic~~ Categorical Exclusion (✓)

*2/22/08*

Project Concept Report page 5  
Project Number: CSHPP-0007-00(582)  
P. I. Number: 0007582  
Emanuel County

- Utility Involvements:
  1. Water – City of Swainsboro, Mr. Al Lawson, City Administrator
  2. Sewer – City of Swainsboro, Mr. Al Lawson, City Administrator
  3. Telephone – Bell South
  4. Power/Electrical – Georgia Power

**Project Responsibilities:**

- Design – City of Swainsboro
- Right-of-Way Acquisition – None
- Relocation of Utilities – None
- Letting to Contract – City of Swainsboro
- Supervision of Construction – City of Swainsboro and G. Ben Turnipseed Engineers, consulting engineer and GDOT
- Providing Material Pits – Contractor
- Providing Detours – Contractor

**Coordination:**

- No Concept Meeting was held.
- Local government comments. **None**

**Scheduling – Responsible Parties' Estimate:**

- Time to complete the environmental process: 9 1/2 months. *all 2/22/08*
- Time to complete preliminary construction plans: 2 months.
- Time to complete final construction plans: 2 Months.
- Time to complete to purchase right-of-way: 0 Months.
- List other major items that will affect the project schedule: **None**

**Other alternates considered:**

- Alternate One – Not to build.

**Comments:**

- Alternate One – This alternate is not feasible due to the disrepair of the existing sidewalks. In addition, curb cuts do not provide accessible travel for person with disabilities.

**Attachments:**

1. Cost Estimate
2. Location Map: **See page 2**
3. Typical Sections: **See Attachments Drawing Sheet 6**
4. Project Framework Agreement
5. Location and Design Notice (on minor projects)

## NOTICE OF LOCATION AND DESIGN APPROVAL

### SWAINSBORO DOWNTOWN STREETScape IMPROVEMENTS

CSHPP-0007-00(582) EMANUEL COUNTY

P.I. # 0007582

Notice is hereby given in compliance with Georgia Code 222-22-109 that the Georgia Department of Transportation has approved the Location and Design of the above project.

The date of location and design approval was APRIL 1, 2008

The project consists of an approximate length of 0.39 miles. This project area is located along US 1 Bus./U.S. 80 (north, south, east, and west) Main Streets in downtown Swainsboro. The proposed project will replace existing sidewalks along both sides of the four streets to match the existing patterned sidewalk to improve the overall look of the downtown area. All curb cuts will be made ADA accessible with wheelchair ramps and detectable warning surfaces..

Drawings of the proposed project are on file and are available for inspection at the Georgia Department of Transportation.

Angie Cooper, Area Engineer  
Department of Transportation  
685 Kite Road  
Swainsboro, Georgia 30401  
*acooper@dot.ga.gov*

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:

GEORGE. M. BREWER  
PRECONSTRUCTION ENGINEER  
P.O. BOX 8  
TENNILLE, GEORGIA 31089  
478-552-4629

Any written request or communication in reference to this project **SHOULD** include the Project and PI numbers as noted at the top of this notice.

*City of Swainsboro Georgia  
Downtown Streetscape Improvements  
Preliminary Project Cost Estimate  
March 20, 2008*

<b>Item No.</b>	<b>Est. Quan.</b>	<b>Units</b>	<b>Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
<b>East Main Street</b>					
1.	666	S.Y.	Remove Concrete	\$20.00	\$13,320.00
2.	659	S.Y.	Concrete Sidewalk, 4 in. Thick	\$24.00	\$15,816.00
3.	216	L.F.	6" Header Curb	\$13.00	\$2,808.00
4.	5234	L.F.	Brick Paver	\$11.00	\$57,574.00
5.	50	S.Y.	Brick Paver (Running Bond Pattern)	\$10.00	\$500.00
6.	2	Ea.	Ballard	\$200.00	\$400.00
7.	150	L.F.	Solid 8 inch White Striping	\$3.50	\$525.00
8.	150	L.F.	Remove 8 inch Stripe	\$1.50	\$225.00
9.	20	S.Y.	Crosswalk Street print	\$10.00	\$200.00
10.	1	L.S.	Lighting System (including 16 lamps, conduit, and wiring)	\$52,800.00	\$52,800.00
<b>Total Estimated Construction Cost - East Main Street</b>					<b>\$144,168.00</b>
<b>West Main Street</b>					
1.	1033	S.Y.	Remove Concrete	\$20.00	\$20,660.00
2.	812	S.Y.	Concrete Sidewalk, 4 in. Thick	\$24.00	\$19,488.00
3.	5875	L.F.	Brick Paver	\$11.00	\$64,625.00
4.	94	S.Y.	Brick Paver (Running Bond Pattern)	\$10.00	\$940.00
5.	1	L.S.	Relocate existing mailbox	\$500.00	\$500.00
6.	205	L.F.	Solid 8 inch White Striping	\$3.50	\$717.50
7.	205	L.F.	Remove 8 inch Stripe	\$1.50	\$307.50
8.	35	S.Y.	Crosswalk Street print	\$10.00	\$350.00
9.	1	L.S.	Lighting System (including 20 lamps, conduit, and wiring)	\$66,000.00	\$66,000.00
<b>Total Estimated Construction Cost - West Main Street</b>					<b>\$173,588.00</b>
<b>North Main Street</b>					
1.	555	S.Y.	Remove Concrete	\$20.00	\$11,100.00
2.	440	S.Y.	Concrete Sidewalk, 4 in. Thick	\$24.00	\$10,560.00
3.	4171	L.F.	Brick Paver	\$11.00	\$45,881.00
4.	57	S.Y.	Brick Paver (Running Bond Pattern)	\$10.00	\$570.00
5.	1	Ea.	Replace Existing Catch Basin Top	\$1,000.00	\$1,000.00
6.	373	L.F.	Solid 8 inch White Striping	\$3.50	\$1,305.50
7.	373	L.F.	Remove 8 inch Stripe	\$1.50	\$559.50
8.	22	S.Y.	Crosswalk Street print	\$10.00	\$220.00
9.	1	L.S.	Lighting System (including 12 lamps, 3 spot lights, conduit, and wiring)	\$41,100.00	\$41,100.00
19.	1	L.S.	Traffic Signal Upgrades (upgrade to decorative mast arms)	\$45,000.00	\$45,000.00
<b>Total Estimated Construction Cost - North Main Street</b>					<b>\$157,296.00</b>

Item No.	Est. Quan.	Units	Description	Unit Cost	Total Cost
<b>South Main Street</b>					
1.	571	S.Y.	Remove Concrete	\$20.00	\$11,420.00
2.	431	S.Y.	Concrete Sidewalk, 4 in. Thick	\$24.00	\$10,344.00
3.	3851	L.F.	Brick Paver	\$11.00	\$42,361.00
4.	15	S.Y.	Brick Paver (Running Bond Pattern)	\$10.00	\$150.00
5.	200	L.F.	Solid 8 inch White Striping	\$3.50	\$700.00
6.	200	L.F.	Remove 8 inch Stripe	\$1.50	\$300.00
7.	31	S.Y.	Crosswalk Street print	\$10.00	\$310.00
8.	1	L.S.	Lighting System (including 21 lamps, conduit, and wiring)	\$69,300.00	\$69,300.00
<b>Total Estimated Construction Cost - South Main Street</b>					<b>\$134,885.00</b>

**Summary of Project Cost:**

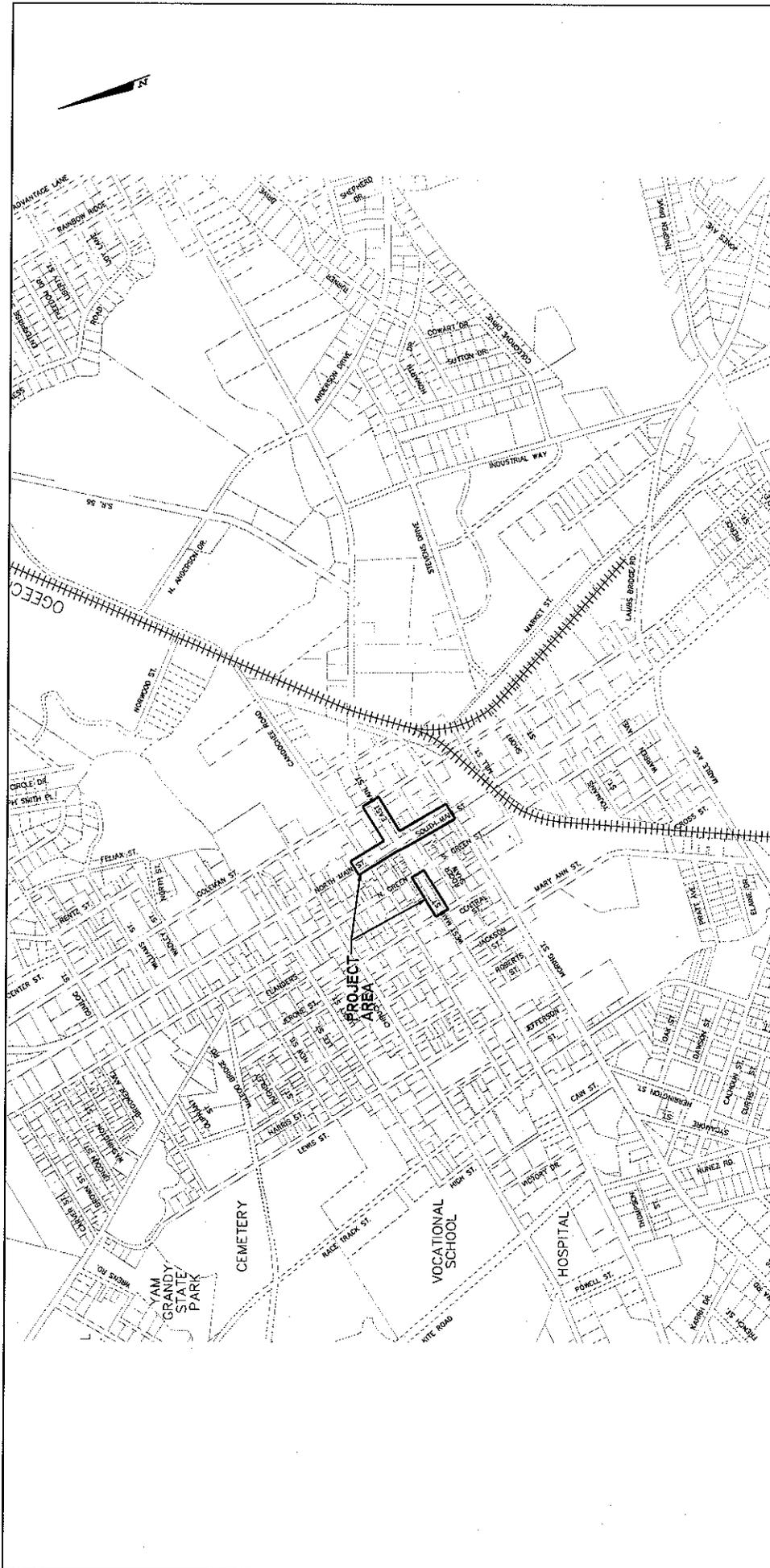
Total Estimated Construction Cost - East Main Street	\$144,168.00
Total Estimated Construction Cost - West Main Street	\$173,588.00
Total Estimated Construction Cost - North Main Street	\$157,296.00
Total Estimated Construction Cost - South Main Street	\$134,885.00
<b>Total Estimated Construction Cost</b>	<b>\$609,937.00</b>
Contingency	\$56,863.00
Engineering	\$54,900.00
Inspection	\$18,300.00
Concept Development	\$10,000.00
<b>Total Estimated Project Cost</b>	<b>\$750,000.00</b>

**Project Funding:**

DOT funds	\$368,000.00
City Funds	
Required City Match	\$92,000.00
Additional City Funds	\$290,000.00
<b>Total Project Funding</b>	<b>\$750,000.00</b>

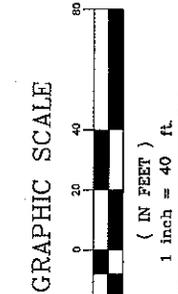
**City Funds:**

Required City Match	
City Cash	\$35,500.00
In-kind Labor	\$56,500.00
Additional City Funds	
Light fixtures by City Cash	\$89,700.00
Additional City Cash	\$200,300.00
<b>Total City Funds</b>	<b>\$382,000.00</b>

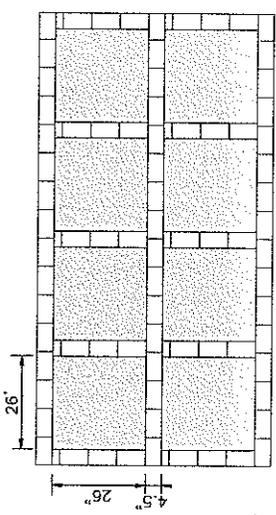
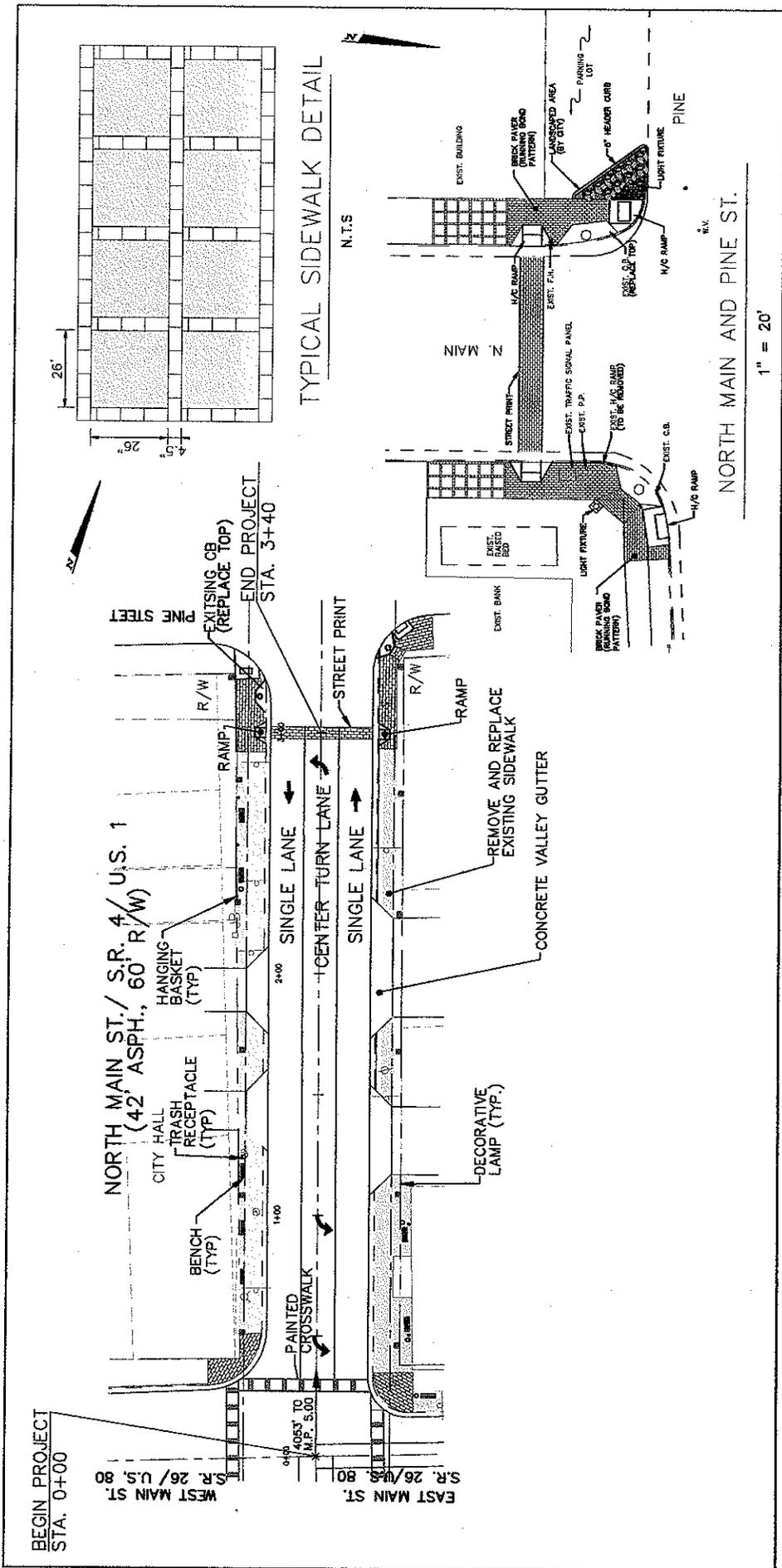


**CITY OF SWAINSBORO, GEORGIA**  
**DOWNTOWN STREETSCAPE IMPROVEMENTS**  
**PROJECT MAP**

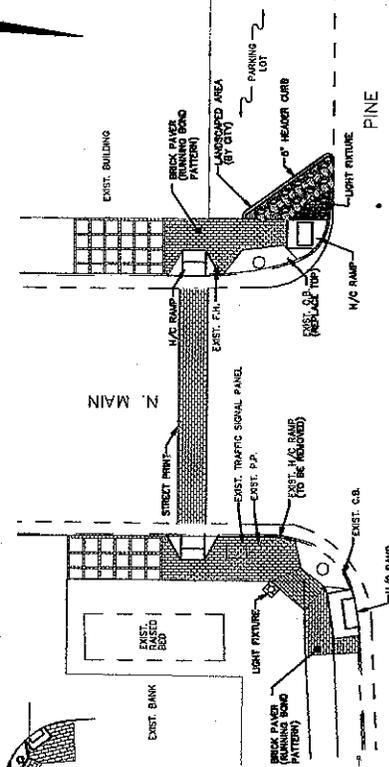
**EBT**  
**G. BEN TURNIPSEED ENGINEERS**  
*Professional Civil Engineers*  
 ATLANTA - AUGUSTA - ST. SIMONS ISLAND, GEORGIA  
 4210 COLUMBIA ROAD, BLDG 3 - AUGUSTA, GEORGIA 30907  
 (706) 865-8000 (OFFICE)  
 (706) 860-0713 (FAX)  
 WWW.GBTENGINEERS.COM



SCALE AS SHOWN  
 DATE FEBRUARY 2008  
 PROJ. CSPPP-0007-00262  
 DWG. OF 8



TYPICAL SIDEWALK DETAIL



NORTH MAIN AND PINE ST.

1" = 20'

NOTE: ALL SIDEWALK IMPROVEMENTS SHOWN ARE ON DOT RIGHT-OF-WAY UNLESS NOTED OTHERWISE.

LEGEND

EXISTING	PROPOSED	EXISTING	PROPOSED
ROAD	[Symbol]	TREE	[Symbol]
CURB & GUTTER WITH VALLEY GUTTER	[Symbol]	SPRINKLER	[Symbol]
PARALLEL HANDICAP RAMP	[Symbol]	DECORATIVE LAMP	[Symbol]
BENCH	[Symbol]	TRASH RECEPTACLE	[Symbol]
BOUNDARY	[Symbol]	BENCH	[Symbol]
		PICNIC TABLE	[Symbol]

GRAPHIC SCALE





**G. BEN TURNIPSEED ENGINEERS**  
*Environmental Civil Hydraulic*  
 ATLANTA - AUBURN - ST. MINGO ISLAND, GEORGIA  
 420 COLUMBIA ROAD, BLDG. 3 - AUGUSTA, GEORGIA 30907  
 (706) 863-8800 (OFFICE)  
 (706) 863-0813 (FAX)  
 www.gbt-engineers.com

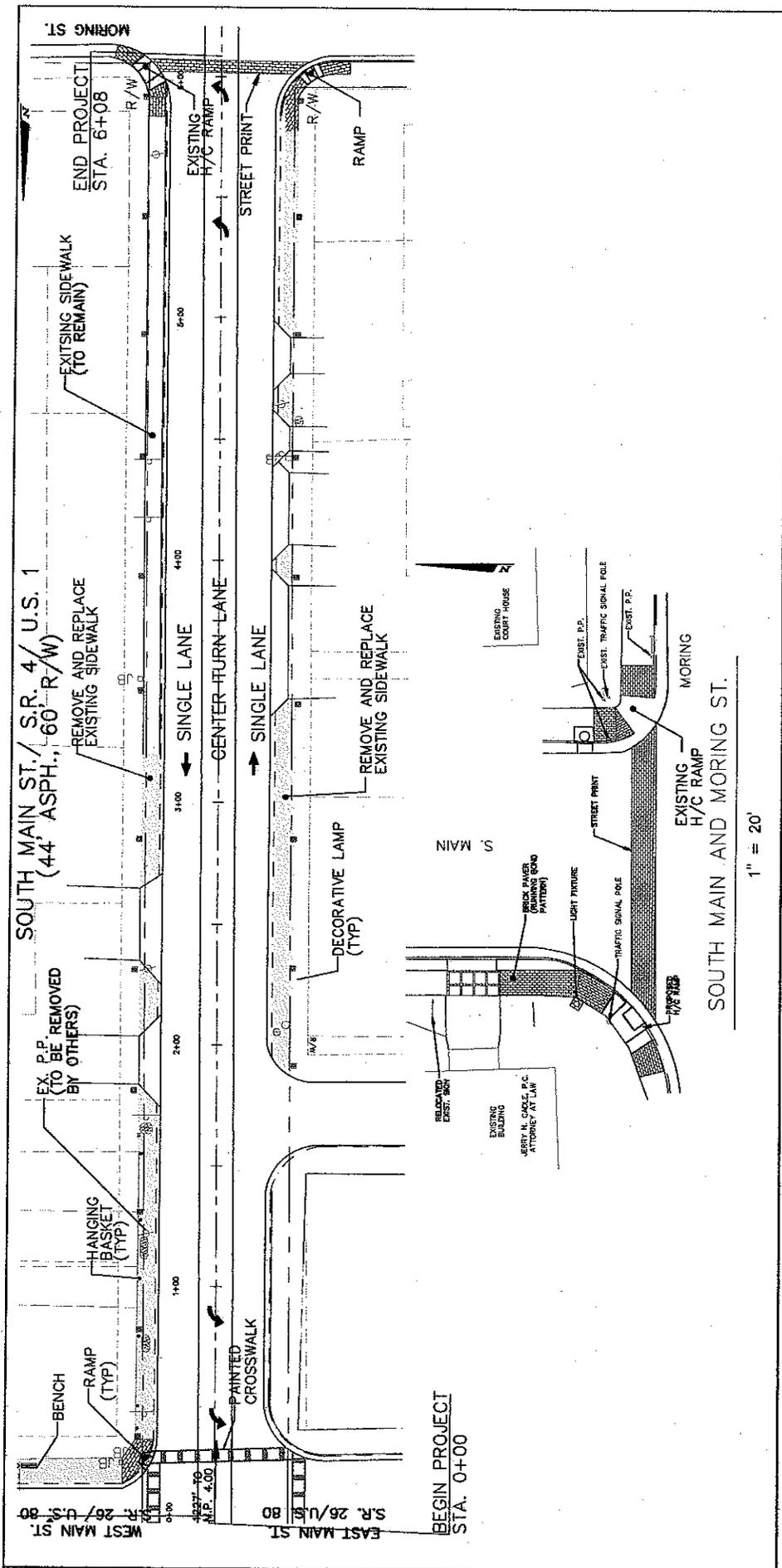
**CITY OF SWAINSBORO, GEORGIA**  
**DOWNTOWN STREETSCAPE IMPROVEMENTS**  
**NORTH MAIN ST. - STA. 0+00 TO 3+40**

SCALE: AS SHOWN

PROJ. # GAHP-007-0065

DATE: FEBRUARY 2008

SWS 2 OF 8



NOTE: ALL SIDEWALK IMPROVEMENTS SHOWN ARE ON DOT RIGHT-OF-WAY UNLESS NOTED OTHERWISE.

**LEGEND**

EXISTING	PROPOSED	EXISTING	PROPOSED
ROAD	[Symbol]	TREE	[Symbol]
CURB & GUTTER WITH WALK OUTER RAMP	[Symbol]	SHRUB	[Symbol]
PARALLEL HANDICAP RAMP	[Symbol]	DECORATIVE LAMP	[Symbol]
SEWER	[Symbol]	TRASH RECEPTACLE	[Symbol]
BUILDING	[Symbol]	BENCH	[Symbol]
		PARKING TABLE	[Symbol]

GRAPHIC SCALE



**G. BEN TURNIPSE ENGINEERS**  
*Engineers and Architects*  
 ATLANTA - ALBUQUERQUE - BIRMINGHAM - CHARLOTTE - MEMPHIS  
 4210 COLUMBIA ROAD, SUITE 300, ALBUQUERQUE, NEW MEXICO 87107  
 (703) 866-0813 (FAX) WWW.BENENGINEERS.COM

**CITY OF SWAINSBORO, GEORGIA**  
**DOWNTOWN STREETSCAPE IMPROVEMENTS**

**SOUTH MAIN ST. - STA. 0+00 TO 6+08**

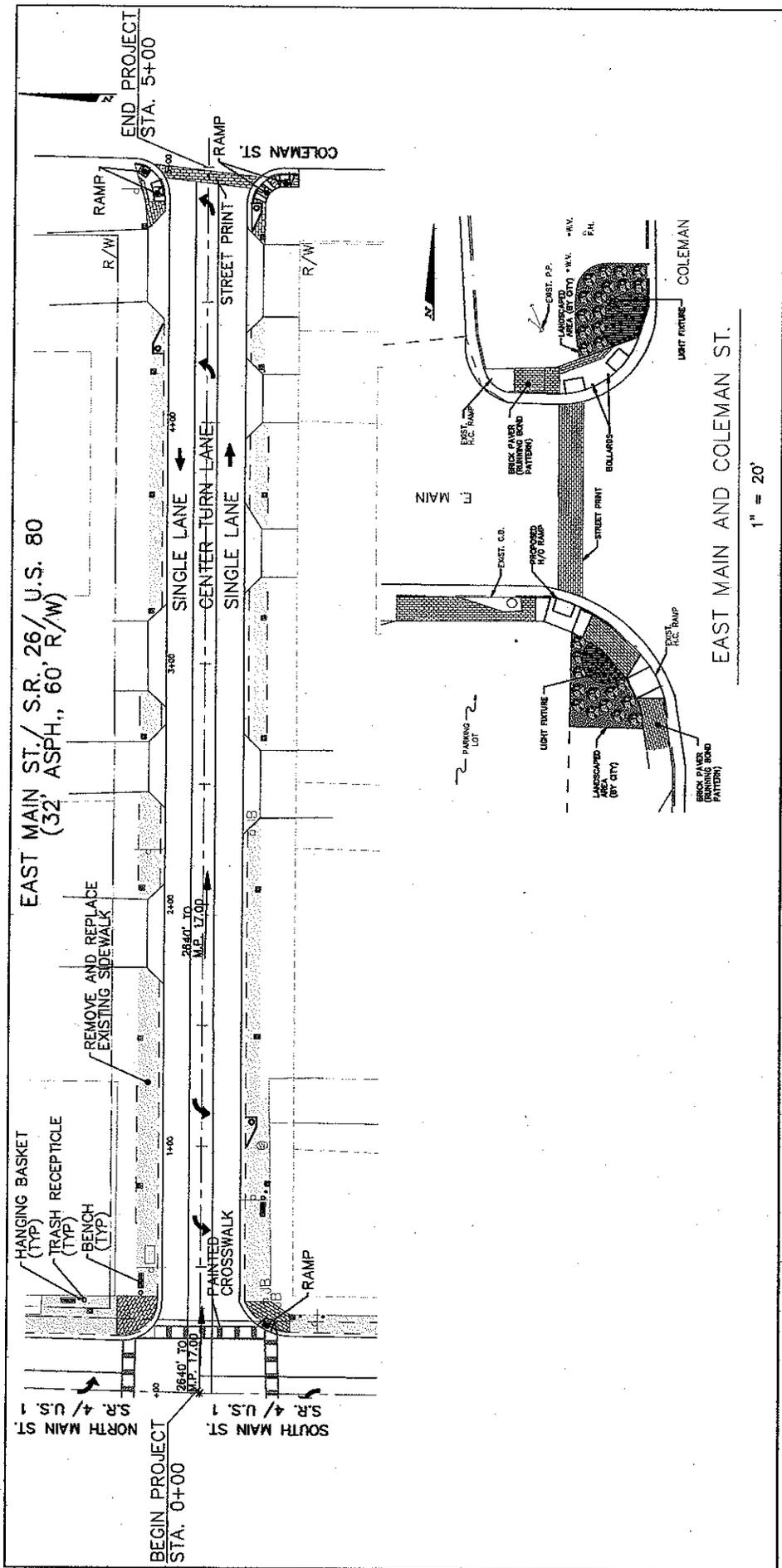
SCALE: AS SHOWN DATE: FEBRUARY 2008  
 PROJ: CSWPP-001-00002  
 SHEET: 3 OF 6

**SOUTH MAIN ST. / S.R. 4 / U.S. 1**  
**(44' ASPH., 60' R/W)**

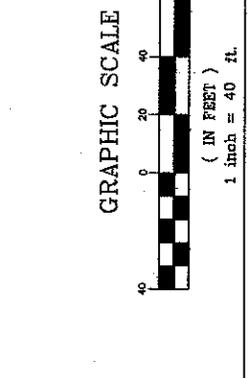
**BEGIN PROJECT**  
**STA. 0+00**

**SOUTH MAIN AND MORING ST.**

1" = 20'



EXISTING	PROPOSED	EXISTING	PROPOSED
ROAD	[Symbol]	TRIE	[Symbol]
CURB & GUTTER WITH PAVED PATTERN	[Symbol]	SPUR	[Symbol]
PARALLEL HANGOVER RAMP	[Symbol]	GEOMETRIC LAMP	[Symbol]
SEWER	[Symbol]	TRASH RECEPTACLE	[Symbol]
BUILDING	[Symbol]	BENCH	[Symbol]
		PIECI TABLE	[Symbol]



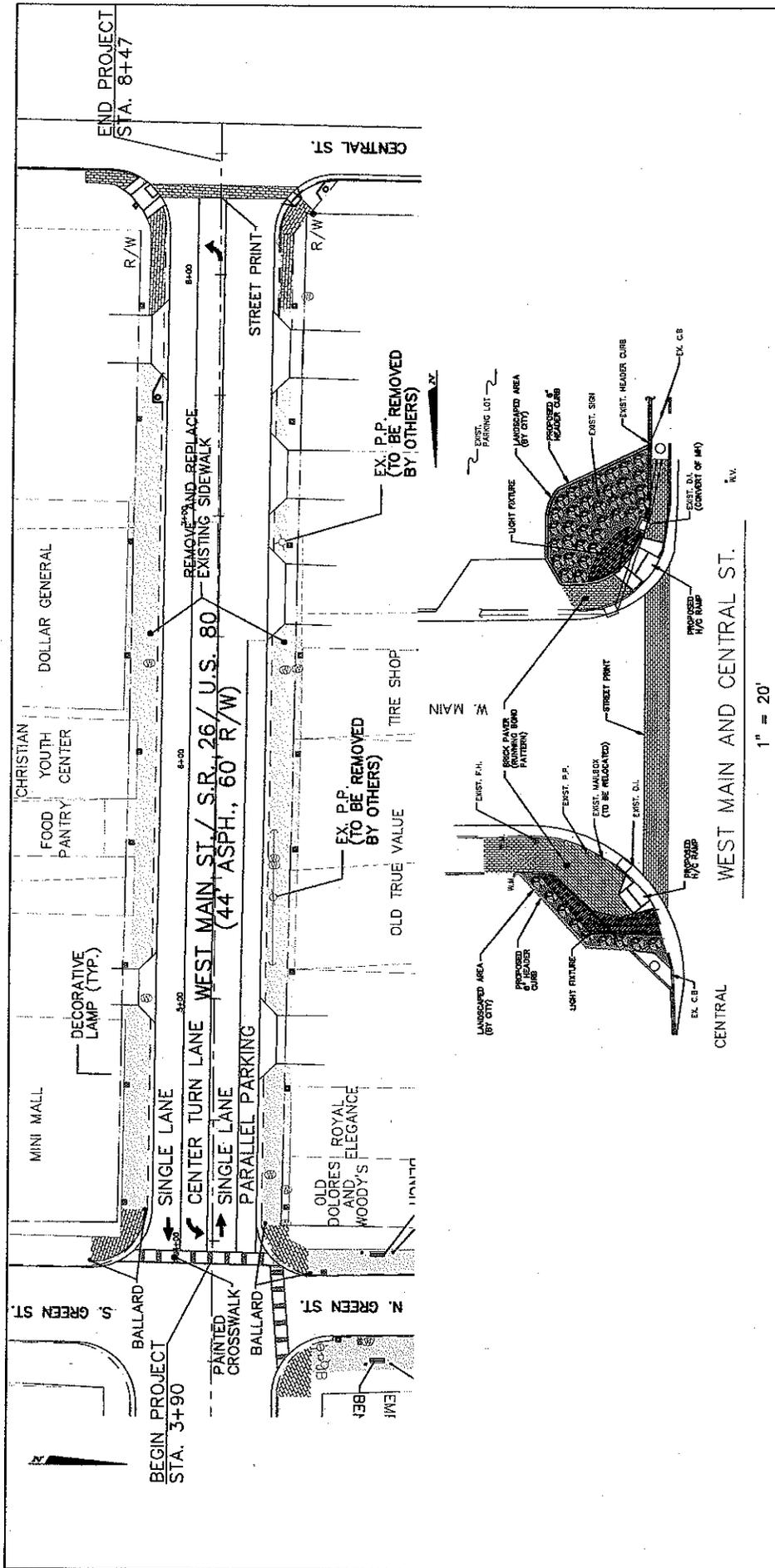
**NOTE: ALL SIDEWALK IMPROVEMENTS SHOWN ARE ON DOT RIGHT-OF-WAY UNLESS NOTED OTHERWISE.**

**CITY OF SWAINSBORO, GEORGIA**  
**DOWNTOWN STREETSCAPE IMPROVEMENTS**

**EAST MAIN ST. - STA. 0+00 TO 5+00**

**G. BEN TURNIPSEED ENGINEERS**  
*Professional Civil Engineers*  
 ATLANTA - ALBUQUERQUE - ST. WINEBURY ISLAND, GEORGIA  
 400 COLUMBIA ROAD, BLDG. 3 - WINEBURY ISLAND, GEORGIA 30007  
 (770) 365-8500 (OFFICE)  
 (770) 365-0515 (FAX)  
 www.turnipseed.com

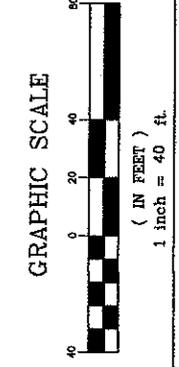
SCALE: AS SHOWN  
 PROJECT: SWPPP-007-000002  
 DATE: FEBRUARY 2008  
 SHEET: 4 OF 8



NOTE: ALL SIDEWALK IMPROVEMENTS SHOWN ARE ON DOT RIGHT-OF-WAY UNLESS NOTED OTHERWISE.

**CITY OF SWAINSBORO, GEORGIA**  
**DOWNTOWN STREETSCAPE IMPROVEMENTS**  
**WEST MAIN ST. - STA. 0+00 TO 8+47**

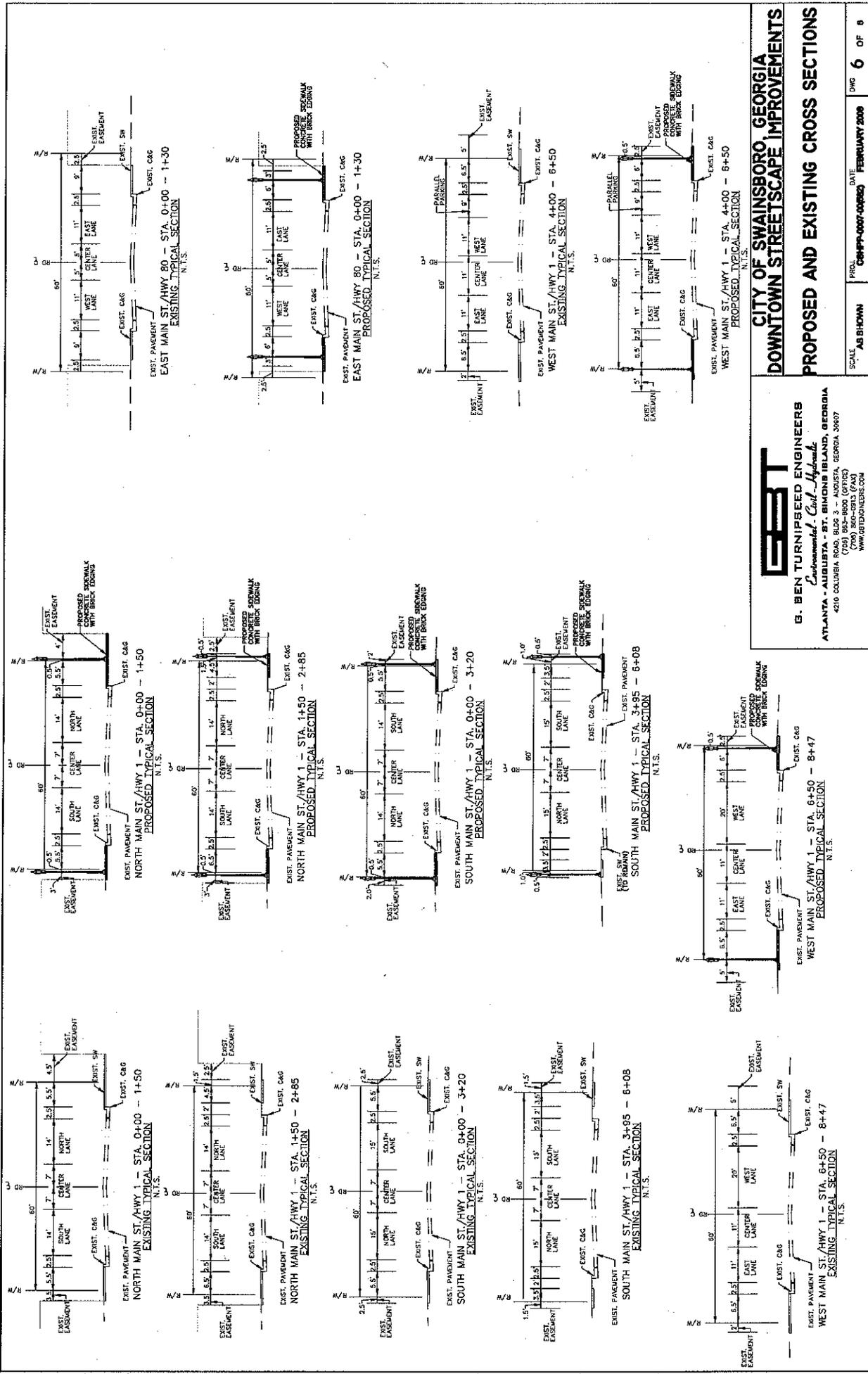
**G. BEN TURNIPSEED ENGINEERS**  
*Environmental & Civil Engineers*  
 ATLANTA - ALBEMARLA - WY. - SWAINSBORO, GEORGIA  
 4210 COLUMBIA ROAD SWAINSBORO, GEORGIA 30087  
 (770) 860-9913 (FAX)  
 WWW.GBTECHNICALS.COM



**LEGEND**

EXISTING	PROPOSED	EXISTING	PROPOSED
ROAD	[Symbol]	TREE	[Symbol]
CURB & GUTTER WITH PAVE BORDER RAMP	[Symbol]	SHRUB	[Symbol]
PARALLEL HANDICAP RAMP	[Symbol]	DECORATIVE LAMP	[Symbol]
SIDEWALK	[Symbol]	TRASH RECEPTACLE	[Symbol]
BIKEWAY	[Symbol]	BENCH	[Symbol]
		PARK TABLE	[Symbol]

SCALE: AS SHOWN  
 DATE: FEBRUARY 2006  
 DWS: 5 OF 9



**CITY OF SWAINSBORO, GEORGIA**  
**DOWNTOWN STREETSCAPE IMPROVEMENTS**  
**PROPOSED AND EXISTING CROSS SECTIONS**

**B. BEN TURNIPSEED ENGINEERS**  
*Professional Civil Engineers*  
 ATLANTA - ALBANY - ST. SIMONS ISLAND, GEORGIA  
 4210 COLUMBIA ROAD, BLDG 3 - ALBANY, GEORGIA 31707  
 (770) 563-8000 (OFFICE)  
 (770) 563-0913 (FAX)  
 WWW.BENTURNIPSEED.COM

SCALE	AS SHOWN	DATE	FEBRUARY 2008
PROJECT	CSP-PP-0007-000623		
DWG	6 OF 6		

**AGREEMENT  
 BETWEEN  
 DEPARTMENT OF TRANSPORTATION  
 STATE OF GEORGIA  
 AND  
 THE CITY OF SWAINSBORO  
 FOR  
 TRANSPORTATION FACILITY IMPROVEMENTS**

This Framework Agreement is made and entered into this 5<sup>th</sup> day of MAY, 2006, by and between the DEPARTMENT OF TRANSPORTATION, an agency of the State of Georgia, hereinafter called the "DEPARTMENT", and the City of Swainsboro, acting by and through its Mayor or Board of Commissioners, hereinafter called the "LOCAL GOVERNMENT".

WHEREAS, the LOCAL GOVERNMENT has represented to the DEPARTMENT a desire to improve the transportation facility described in Attachment A, attached and incorporated herein by reference and hereinafter referred to as the "PROJECT"; and

WHEREAS, the LOCAL GOVERNMENT has represented to the DEPARTMENT a desire to participate in certain activities including the funding of certain portions of the PROJECT and the DEPARTMENT has relied upon such representations; and

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, ¶I(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 reimbursible to the LOCAL GOVERNMENT until the LOCAL GOVERNMENT receives a written notice to proceed for each phase of the PROJECT.

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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 Attachment B 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.

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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

Project# GSHF, J007-00(582) EMANUEL County

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

Project# CSHF, 0007-00(582) EMANUEL County

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

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.

Project# CSHP. 007-00(582) EMANUEL County

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

RECOMMENDED:

Michael L. Thomas  
Michael L. Thomas, PE  
District Engineer, District Two

Bushy L. Latta  
Director of Preconstruction

David E. Studstedt  
Chief Engineer

DEPARTMENT OF TRANSPORTATION

BY: [Signature]  
Deputy Commissioner

ATTEST: [Signature]  
Treasurer

REVIEWED AS TO LEGAL FORM:

Sandra Burgess 5-23-06  
Office of Legal Services

LOCAL GOVERNMENT NAME

BY: [Signature]  
Name Charles T. Schwabe  
Title MAYOR

Signed, sealed and delivered this 5th day of May, 2006, in the presence of:

[Signature]  
Witness

[Signature]  
Notary Public

This Agreement approved on the 5th day of May, 2006.

[Signature]  
City/County Clerk (as appropriate)

FEIN: 58-6000672

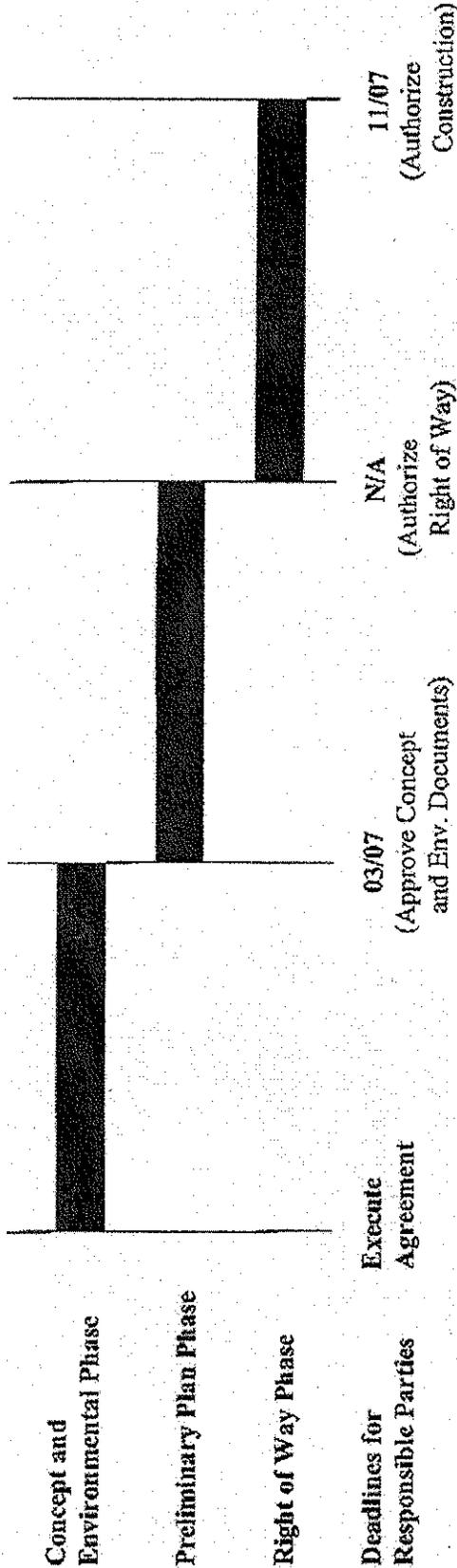
**ATTACHMENT "A"**  
**Project Number: CSHPP-0007-00(582) – Emanuel County**

Project (PI#, Project # Description)	Work Type	Preliminary Engineering		Right of Way		Construction		Utilities Relocation Costs
		Funding	Design	Funding	Acquisition	Funding	Letting	
PI# 0007382 CSHPP- 0007-00(582) Sidewalks & Lighting in Swainsboro	Enhancement	80% Federal 20% Local	Local	N/A	Local	80% DOT/Fed 20% Local	GDOT	100% Local

Note: 1. Maximum allowable GDOT reimbursible 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.

**ATTACHMENT "B"**  
**0007582 - Emanuel 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.