

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**INTERDEPARTMENT CORRESPONDENCE**

**FILE** P. I. No. 0007571, Wheeler County **OFFICE** Preconstruction  
CSHPP-0007-00(571)  
Sidewalks in the city of Glenwood **DATE** November 27, 2007

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

**TO**  SEE DISTRIBUTION

**SUBJECT APPROVED PROJECT CONCEPT REPORT**

Attached for your files is the approval for subject project.

Attachment

**DISTRIBUTION:**

Brian Summers  
Glenn Bowman  
Ken Thompson  
Michael Henry  
Keith Golden  
Angela Alexander  
Paul Liles  
Glenn Durrence  
Dennis Odom  
BOARD MEMBER

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**INTERDEPARTMENTAL CORRESPONDENCE**

**FILE:** P.I. No. 0007571, Wheeler County  
CSHPP-0007-00(571)  
Sidewalks in the City of Glenwood

**OFFICE:** Preconstruction

**DATE:** November 16, 2007

  
**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 S.R. 30/ U.S. 80 / Second Avenue in the city of Glenwood. A large portion of the existing sidewalks along S.R. 30/ U.S. 80 / Second Avenue in Glenwood 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 for better pedestrian access to the downtown area.

The project proposes to replace existing sidewalks along S.R. 30/ U.S. 80 / Second Avenue that are severely cracked and difficult to walk on. All curb cuts will be made ADA accessible with wheelchair ramps and detectable warning surfaces. Sidewalks will be replaced in the same location.

Environmental concerns include requiring a Categorical Exclusion is anticipated; 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)	\$ 62,000	\$ 62,500	LY10	2008
Right-of-way & Utilities*	Local	Local		

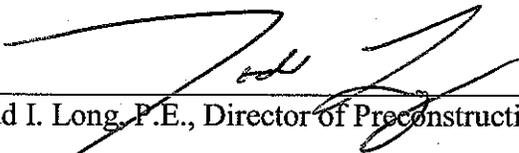
\*PFA signed on 8-1-07 for the city of Glenwood to do PE, Right-of-Way and Utilities and 20% of construction costs and 100% over \$62,500

I recommend this project concept be approved.

*GRS*  
GRS:JDQ

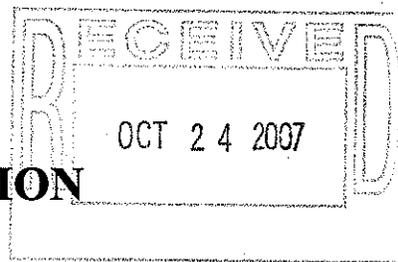
Attachment

CONCUR

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

APPROVED

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



**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**INTERDEPARTMENTAL CORRESPONDENCE**

**FILE:** CSHPP-0007-00(571) Wheeler County      **OFFICE:** Engineering Services  
P.I. No. 0007571  
Enhancement in City of Glenwood

**DATE:** October 24, 2007

**FROM:** *BKS*  
Brian K. Summers, P.E., Project Review Engineer

**TO:** Genetha Rice-Singleton Assistant Director of Preconstruction

**SUBJECT: CONCEPT REPORT**

We have reviewed the Concept Report received October 22, 2007 from Travis Dent, and have no comments.

The costs for this project are:

Construction	\$ 56,250
E & C	\$ 5,625
Reimbursable Utilities	\$ 0
Right of Way	\$ 0

BKS

c: Glenn Durrence, Attn.: Travis Dent

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

*Office*

CSHPP-0007-00(571)  
City of Glenwood, Georgia Wheeler County  
P. I. Number: 0007571

Federal Route Number: US 280  
State Route Number: SR 30

Recommendation for approval:

DATE: 10-22-07   
Project Manager

DATE: 10-22-07   
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).

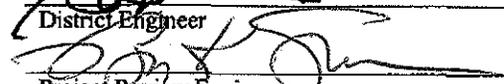
DATE: \_\_\_\_\_ State Transportation Planning Administrator

DATE: \_\_\_\_\_ Office of Financial Management Administrator

DATE: \_\_\_\_\_ State Environmental/Location Engineer

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

DATE: 10-22-07   
District Engineer

DATE: 10/24/07   
Project-Review Engineer

## SCORING RESULTS AS PER MOG 2440-2

<b>Project Number:</b> CSHPP-0007-00(571)		<b>County:</b> Wheeler		<b>PI No.:</b> 0007571	
<b>Report Date:</b> October 22, 2007		<b>Concept By:</b> DOT Office: District 5			
<input checked="" type="checkbox"/> Concept Stage					
<b>Project Type:</b> Choose One From Each Column		<input type="checkbox"/> Major <input checked="" type="checkbox"/> Minor	<input checked="" type="checkbox"/> Urban <input type="checkbox"/> Rural	<input type="checkbox"/> ATMS <input type="checkbox"/> Bridge Replacement <input type="checkbox"/> Building <input type="checkbox"/> Interchange Reconstruction <input type="checkbox"/> Intersection Improvement <input type="checkbox"/> Interstate <input type="checkbox"/> New Location <input type="checkbox"/> Widening & Reconstruction <input checked="" type="checkbox"/> Miscellaneous	
<b>FOCUS AREAS</b>	<b>SCORE</b>	<b>RESULTS</b>			
<b>Presentation</b>	100				
<b>Judgement</b>	100				
<b>Environmental</b>	100				
<b>Right of Way</b>	100				
<b>Utility</b>	100				
<b>Constructability</b>	100				
<b>Schedule</b>	100				

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

NOV - 5 2007

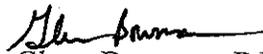
**INTERDEPARTMENT CORRESPONDENCE**

**FILE:** P.I. No. 0007571

**OFFICE:** Environment/Location

**DATE:** October 30, 2007

**FROM:**



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

**TO:**

Genetha-Rice Singleton, State Transportation Planning Administrator

**SUBJECT:**

**PROJECT CONCEPT REPORT  
CSHPP-0007-00(571) / Wheeler County  
Sidewalk Enhancement**

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

- 1) Glenwood High School which backs up to 2<sup>nd</sup> Avenue @ the west end of the project is listed on the National Register.

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

GB/lc

cc: Brian Summers  
Jamie Simpson  
Angela Alexander  
Keith Golden  
Glenn Durrence

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

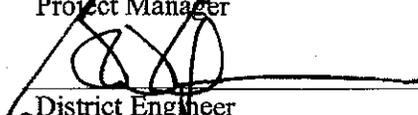
*Office*

CSHPP-0007-00(571)  
City of Glenwood, Georgia Wheeler County  
P. I. Number: 0007571

Federal Route Number: US 280  
State Route Number: SR 30

Recommendation for approval:

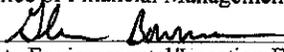
DATE: 10-22-07   
Project Manager

DATE: 10-22-07   
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

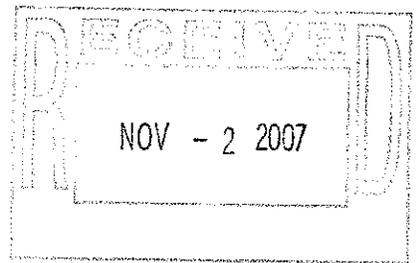
DATE: \_\_\_\_\_  
Office of Financial Management Administrator

DATE: 10/30/07   
State Environmental/Location Engineer

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

DATE: 10-22-07   
District Engineer

DATE: \_\_\_\_\_  
Project Review Engineer



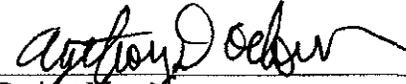
**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

*Office*

CSHPP-0007-00(571)  
City of Glenwood, Georgia Wheeler County  
P. I. Number: 0007571

Federal Route Number: US 280  
State Route Number: SR 30

Recommendation for approval:

DATE: 10-22-07   
Project Manager

DATE: 10-22-07   
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: 10/31/07   
State Transportation Planning Administrator

DATE: \_\_\_\_\_  
Office of Financial Management Administrator

DATE: \_\_\_\_\_  
State Environmental/Location Engineer

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

DATE: 10-22-07   
District Engineer

DATE: \_\_\_\_\_  
Project Review Engineer

# NOTICE OF LOCATION AND DESIGN APPROVAL

**Project No. CCHPP-0007-00(571)**  
**P. I. NUMBER 0007571**

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

Date of Location Approval: NOVEMBER 27, 2007

The project consists of improvements of sidewalks, located in Wheeler County. This project is in the 11<sup>th</sup> Land District.

The proposed project will replace existing sidewalks and construct ADA accessible wheelchair ramps along US 280 .

Drawings or maps or plats of the proposed project, as approved, are on file and are available for public inspection at the Georgia Department of Transportation:

David R. Deloach  
GDOT  
David.Deloach@dot.state.ga.us  
740 Oakdale Circle  
Baxley GA 31513  
Phone: 912-366-1090

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:

Brad Saxon  
GDOT  
Brad.Saxon@dot.state.ga.us  
P.O. Box 610  
Jesup GA 31598  
Phone: 912-427-5715

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

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

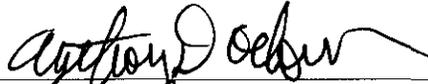
*Office*

CSHPP-0007-00(571)  
City of Glenwood, Georgia Wheeler County  
P. I. Number: 0007571

Federal Route Number: US 280  
State Route Number: SR 30

Recommendation for approval:

DATE: 10-22-07

  
Project Manager

DATE: 10-22-07

  
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: \_\_\_\_\_

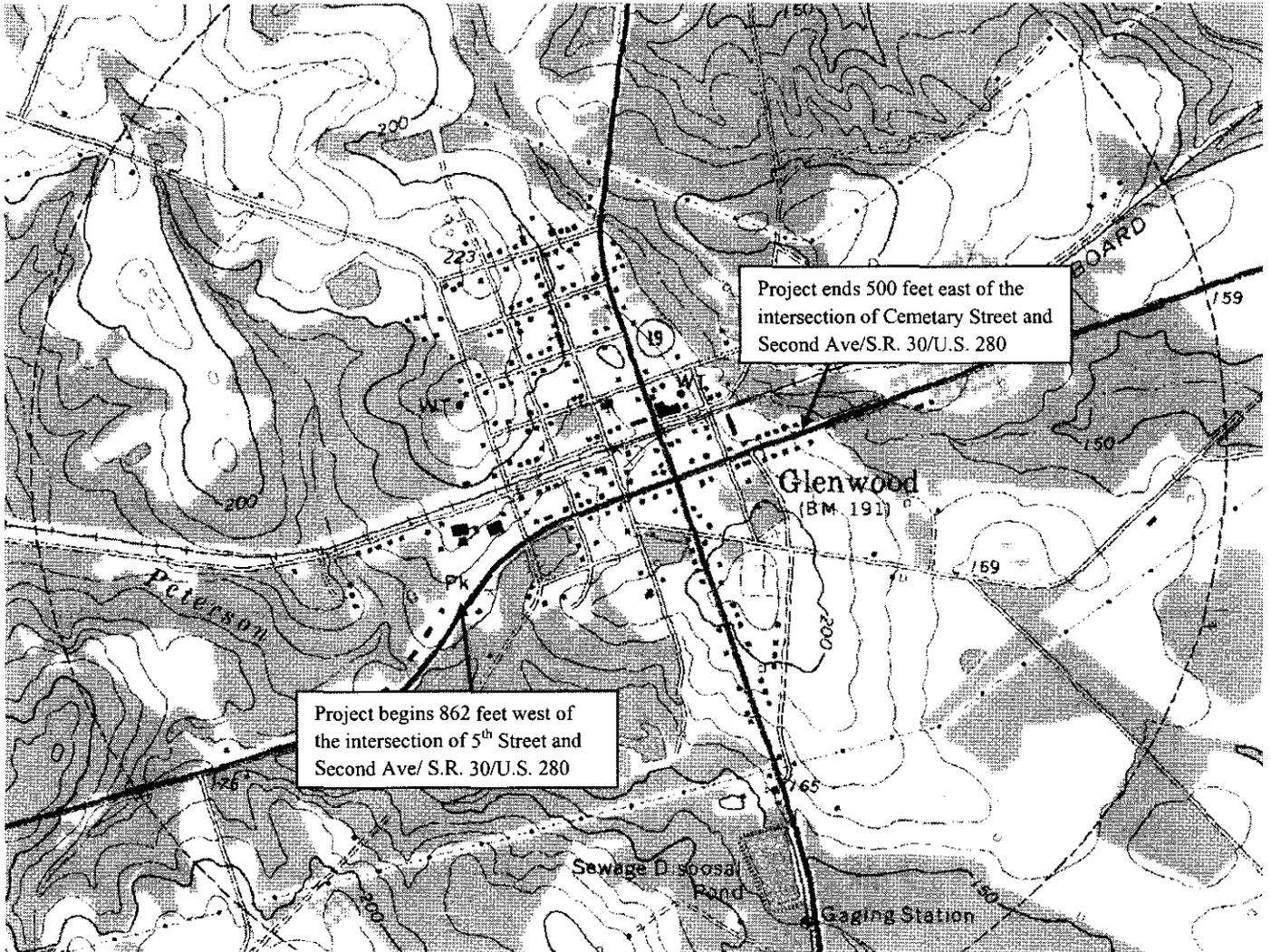
State Traffic Safety and Design Engineer

DATE: 10-22-07

  
District Engineer

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

Project Review Engineer



### Project Site Map

CSHPP-0007-00(571) Wheeler County

P. I. Number: 0007571

Second Avenue/S.R. 30/U.S. 280 @ 5<sup>th</sup> Street

Second Avenue/S.R. 30/U.S. 280 @ 4<sup>th</sup> Street

Second Avenue/S.R. 30/U.S. 280 @ 3<sup>rd</sup> Street

Second Avenue/S.R. 30/U.S. 280 @ S.R. 19 (2<sup>nd</sup> Street)

Second Avenue/S.R. 30/U.S. 280 @ 1<sup>st</sup> Street

Second Avenue/S.R. 30/U.S. 280 @ Cemetery Street

Project Concept Report page 3  
Project Number: CSHPP-0007-00(571)  
P. I. Number: 0007571  
Wheeler County

**Need and Purpose:** A large portion of the existing sidewalks along S.R. 30/U.S. 280 in the City of Glenwood 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 wheelchair ramps to allow handicap access to the sidewalks.

**Description of the proposed project:** The approximate length of the project is 0.66 miles. This project is to be located on S.R. 30/U.S. 280/2<sup>nd</sup> Avenue. The proposed project will replace existing sidewalks along U.S. 280 that are severely cracked and difficult to walk on. All curb cuts will be made ADA accessible with wheelchair ramps and detectable warning surfaces. All sidewalks along U.S. 280 are proposed to be replaced with sidewalks of the same width and in the same location.

**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:** S.R. 30/U.S. 280 – Rural principal arterial

**U.S. Route Number(s):** U.S. 280                      **State Route Number(s):** S.R. 30

**Traffic (AADT):**  
Current Year: (2006) 4,030                      Design Year: (2008) \_\_\_\_\_

**Existing design features:**

- Typical Section: **See Attachments**
- Posted speed **35** mph                      Maximum degree of curvature: **N/A**
- Width of right of way:                      S.R. 30/U.S. 280                      **100** ft.
- Major structures;                      **None**
- Major interchanges or intersections along the project: **S.R. 30/U.S. 280 @ S.R. 19**
- Mile logs:
  - 5<sup>th</sup> Street                      –                      0.16 miles
  - 4<sup>th</sup> Street                      –                      0.24 miles
  - 3<sup>rd</sup> Street                      –                      0.33 miles
  - S.R. 19/Second Ave                      –                      0.42 miles
  - 1<sup>st</sup> Street                      –                      0.51 miles
  - Cemetery Street                      –                      0.56 miles
  - End of Project                      –                      0.66 miles

**Proposed Design Features:**

- Proposed typical section(s): Sidewalks will be constructed 5' wide to match existing sidewalks (see Attachment).
- Proposed Design Speed Mainline **35 mph**
- Proposed Maximum grade Mainline **2%**                      Maximum grade allowable **2%**
- Proposed Maximum grade Side Street **2%**                      Maximum grade allowable **2%**
- Proposed Maximum grade driveway **2%**
- Proposed Maximum degree of curve **N/A.**                      Maximum degree allowable **N/A.**
- 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: **N/A**
- Major intersections and interchanges: **S.R. 30/U.S. 280 (Second Avenue) @ S.R. 19**
- Traffic control during construction: **Flagmen required during concrete pouring**
- Design Exceptions to controlling criteria anticipated:

	<u>UNDETERMINED</u>	<u>YES</u>	<u>NO</u>
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; 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 ( )
  - Categorical exclusion (✓)

- Utility Involvements:
  1. Water – City of Glenwood, Mr. G.M. Joiner, Mayor
  2. Sewer – City of Glenwood, Mr. G.M. Joiner, Mayor
  3. Telephone – Windstream
  4. Power/Electrical – Little Ocmulgee EMC

**Project Responsibilities:**

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

**Coordination:**

- Local government comments. **Not Applicable**
- No other coordination to date.

**Scheduling – Responsible Parties’ Estimate:**

- Time to complete the environmental process:   5   months.
- Time to complete preliminary construction plans:   6   months.
- Time to complete final construction plans:   3   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 – Pedestrians will be hampered by the damaged sidewalks. In addition, curb cuts will not provide accessible travel for person with disabilities.

**Attachments:**

1. Cost Estimate: Construction including E&C: **\$62,500**
2. Location Map: **See page 2**
3. Typical Sections: **See Attachment 6**
4. Project Management Agreement: **Attached**
5. Location and Design Notice (on minor projects): **Attached**

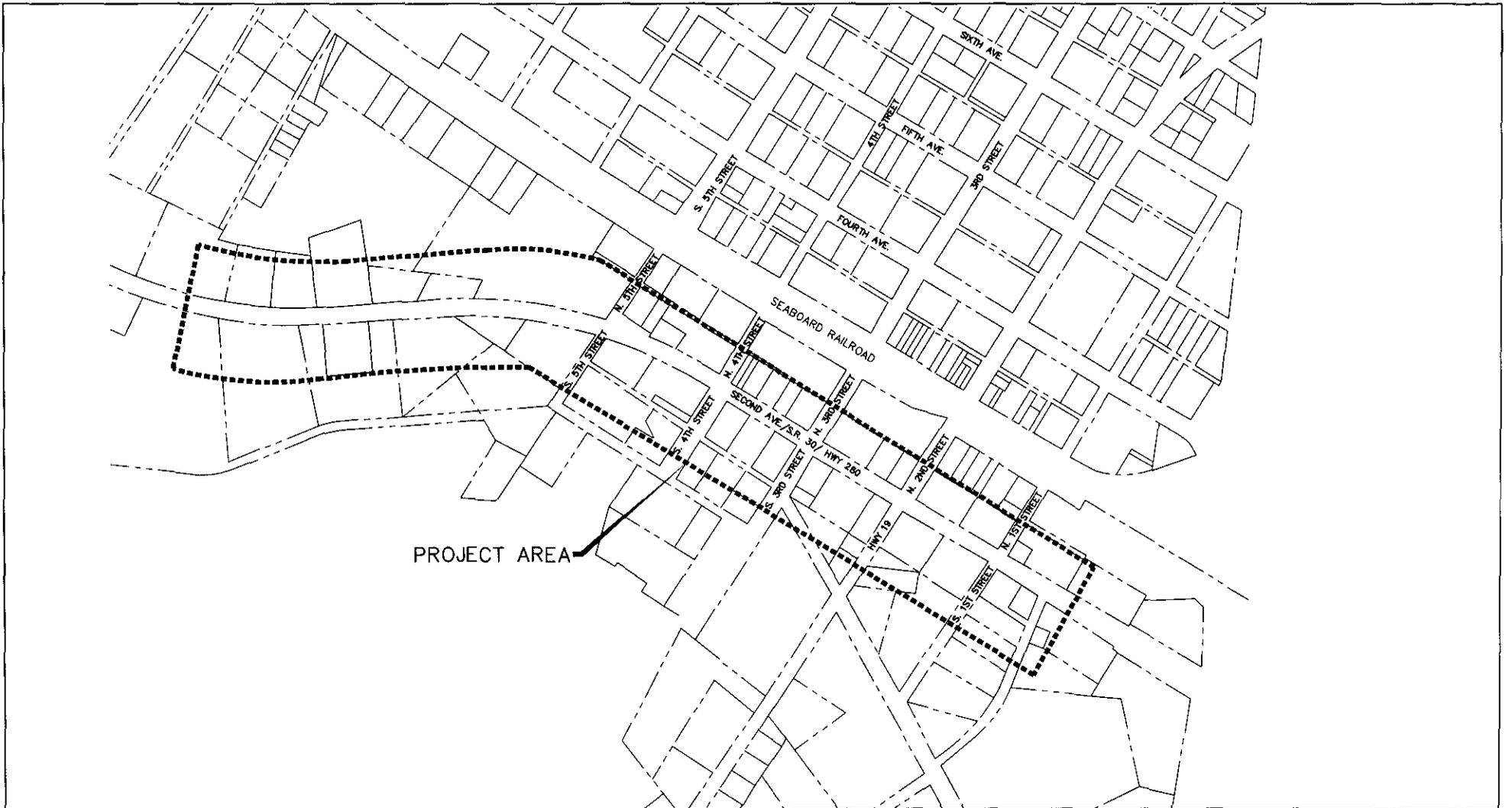
**City of Glenwood, Georgia**  
**Downtown Streetscape Improvements**  
**Project Cost Estimate**  
**Project Number: CSHPP-0007-00(571)**  
**October 2007**

Item No.	DOT Pay Item	Est. Quan.	Units	Description	Unit Cost	Total Cost
<b>U.S. 280/S.R. 30</b>						
1.	150-1000	1	L.S.	Traffic Control	\$8,000.00	\$8,000.00
2.	441-0104	650	S.Y.	Concrete Sidewalk, 4 in. Thick	\$25.00	\$16,250.00
3.	610-2700	650	S.Y.	Remove Concrete Sidewalk	\$20.00	\$13,000.00
4.	700-5000	1	L.S.	Grassing Complete	\$2,500.00	\$2,500.00
<b>Total Estimated Construction Cost - S.R. 30/U.S. 280/Main Street</b>						<b>\$39,750.00</b>

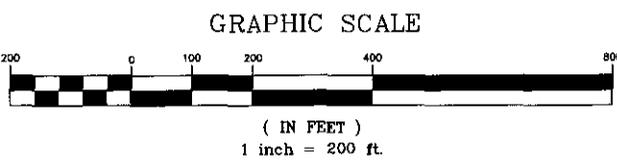
**Summary of Project Costs:**

<b>Total Estimated Construction Cost</b>	<b>\$39,750.00</b>
Contingency	\$3,660.00
Engineering	\$4,900.00
Inspection	\$1,190.00
Concept Report	\$6,000.00
Topographic Survey	\$2,000.00
Administration and Audit	\$5,000.00
<b>Total Estimated Project Cost</b>	<b>\$62,500.00</b>

Prepared by:  
*G. Ben Turnipseed Engineers, Inc.*  
 Augusta, Georgia



PROJECT AREA

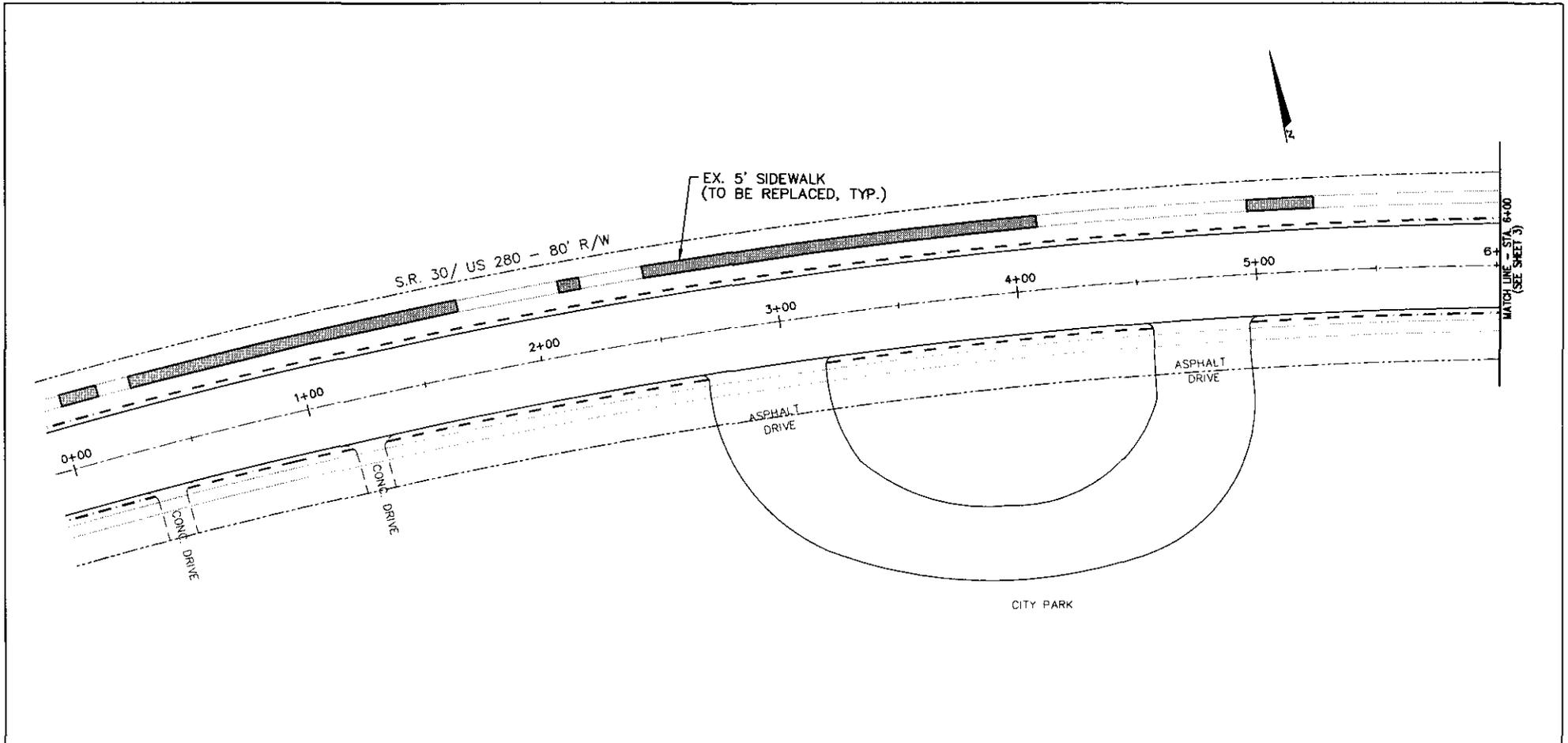


**G&T**  
**G. BEN TURNIPSEED ENGINEERS**  
*Environmental - Civil - Hydraulic*  
 ATLANTA - AUGUSTA - ST. SIMONS ISLAND, GEORGIA  
 4210 COLUMBIA ROAD, BLDG 3 - AUGUSTA, GEORGIA 30907  
 (706) 863-8800 (OFFICE)  
 (706) 860-0913 (FAX)

CITY OF GLENWOOD, GEORGIA  
 DOWNTOWN STREETScape IMPROVEMENTS

PROJECT MAP

SCALE AS SHOWN	PROJ. TEA CONCEPT	DATE OCTOBER 2007	DWG 1	OF 5
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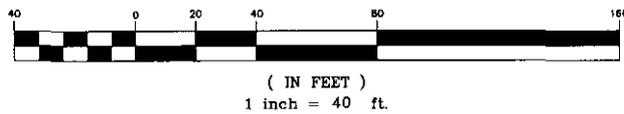


**LEGEND**

**EXISTING**      **PROPOSED**

- ROAD
- CURB & GUTTER WITH VALLEY OUTER
- RAMP
- PARALLEL HANDICAP RAMP
- SIDEWALK
- BUILDING

**GRAPHIC SCALE**

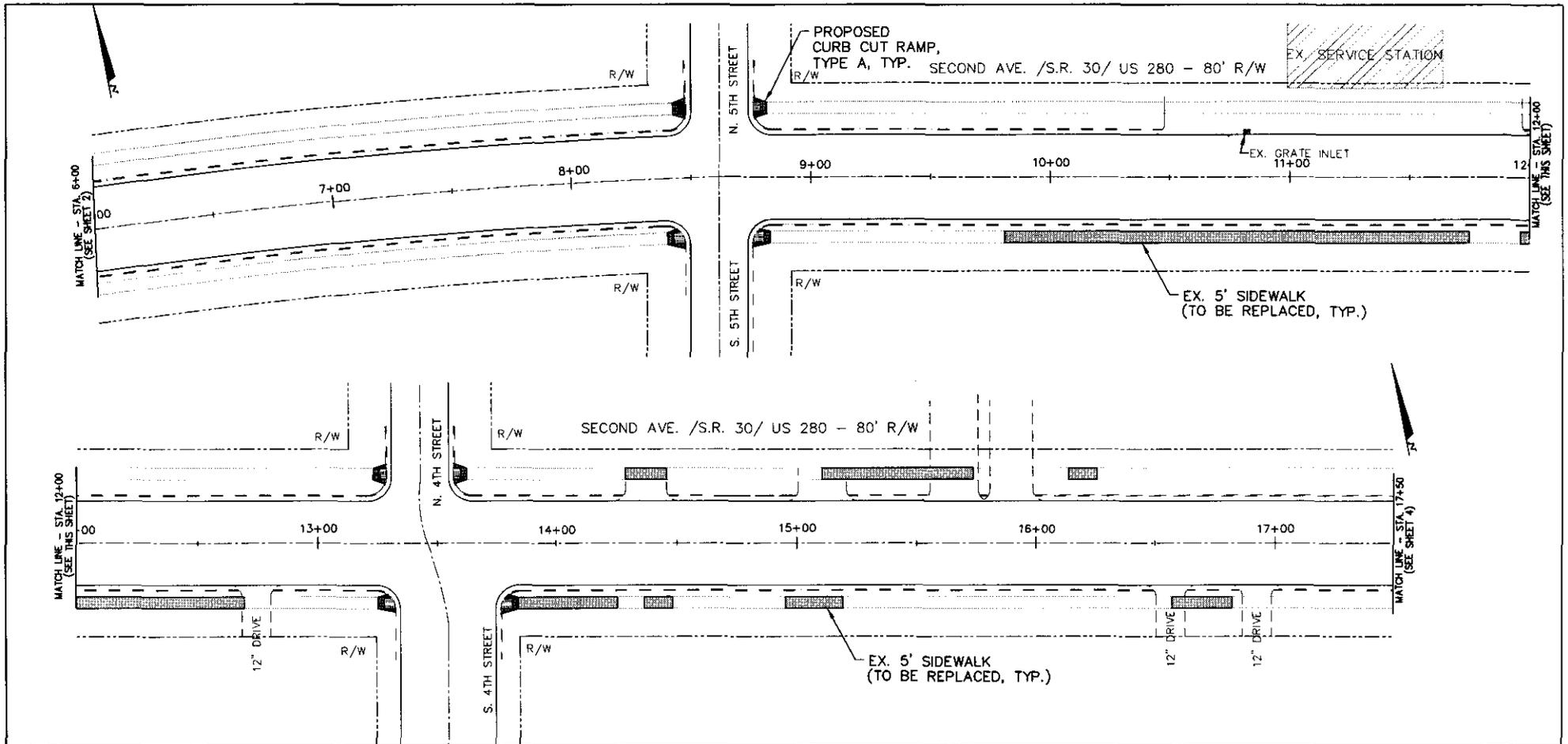


**GET**  
**G. BEN TURNIPSEED ENGINEERS**  
*Environmental - Civil - Hydraulic*  
 ATLANTA - AUGUSTA - ST. SIMONS ISLAND, GEORGIA  
 4210 COLUMBIA ROAD, BLDG 3 - AUGUSTA, GEORGIA 30907  
 (706) 863-8800 (OFFICE)  
 (706) 860-0913 (FAX)

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

**S.R. 30/ U.S. 280 - STA. 0+00 TO 6+00**

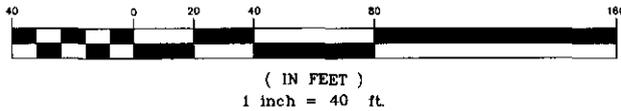
SCALE AS SHOWN	PROJ. TEA CONCEPT	DATE OCTOBER 2007	DWG <b>2</b> OF 8
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**LEGEND**

EXISTING	PROPOSED
ROAD	
CURB & DUTTER WITH VALLEY GUTTER	
RAMP	
PARALLEL HANDICAP RAMP	
SIDEWALK	
BUILDING	

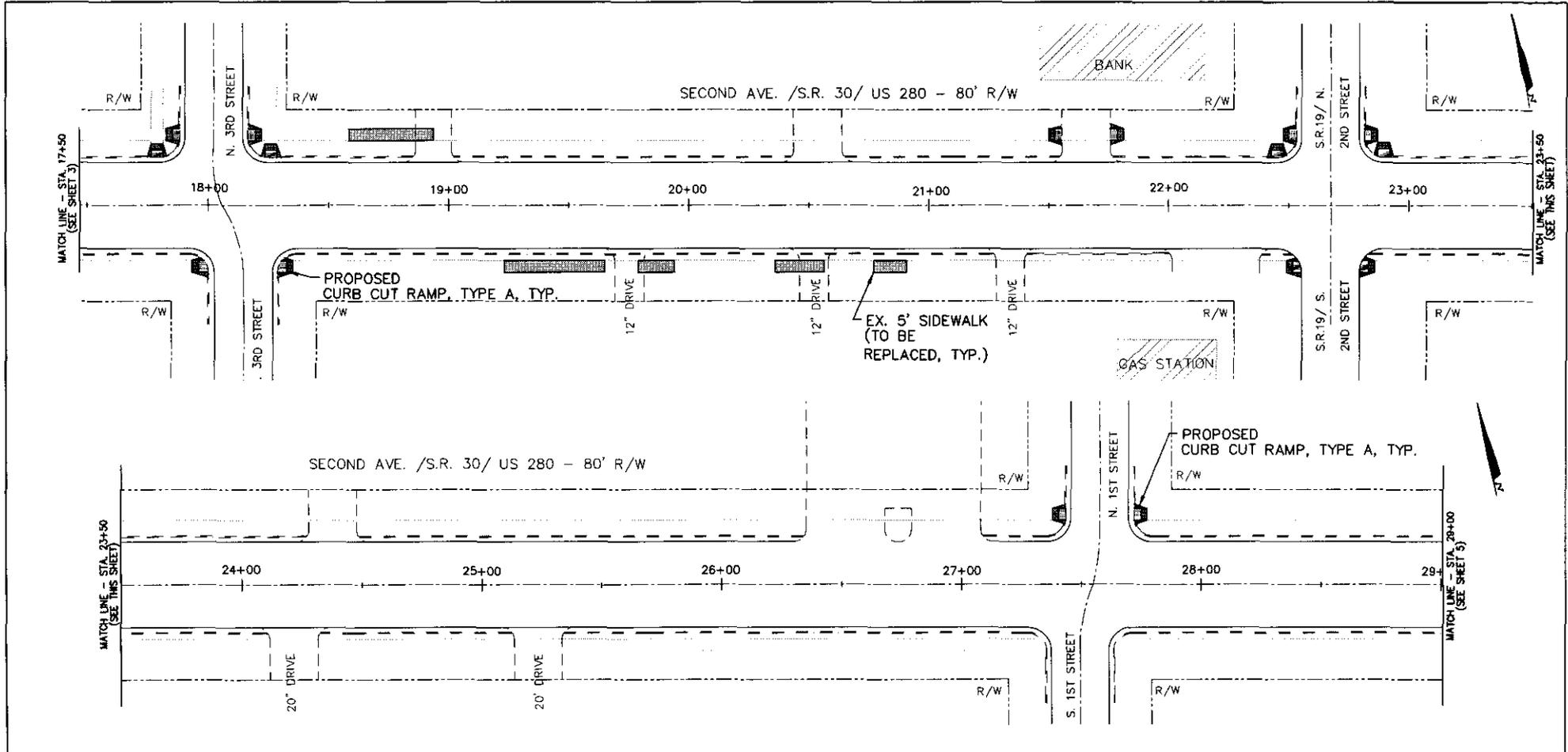
**GRAPHIC SCALE**



**G&T**  
**G. BEN TURNIPSEED ENGINEERS**  
*Environmental • Civil • Hydraulic*  
 ATLANTA - AUGUSTA - ST. SIMONS ISLAND, GEORGIA  
 4210 COLUMBIA ROAD, BLDG 3 - AUGUSTA, GEORGIA 30907  
 (706) 863-8600 (OFFICE)  
 (706) 860-0915 (FAX)

**CITY OF GLENWOOD, GEORGIA**  
**DOWNTOWN STREETSCAPE IMPROVEMENTS**  
 S.R. 30/ U.S. 280 - STA. 6+00 TO 17+50

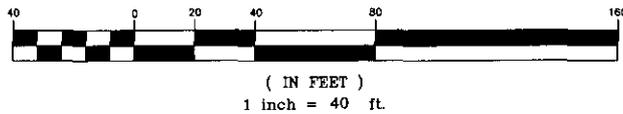
SCALE AS SHOWN	PROJ. TEA CONCEPT	DATE OCTOBER 2007	DWG <b>3</b> OF 8
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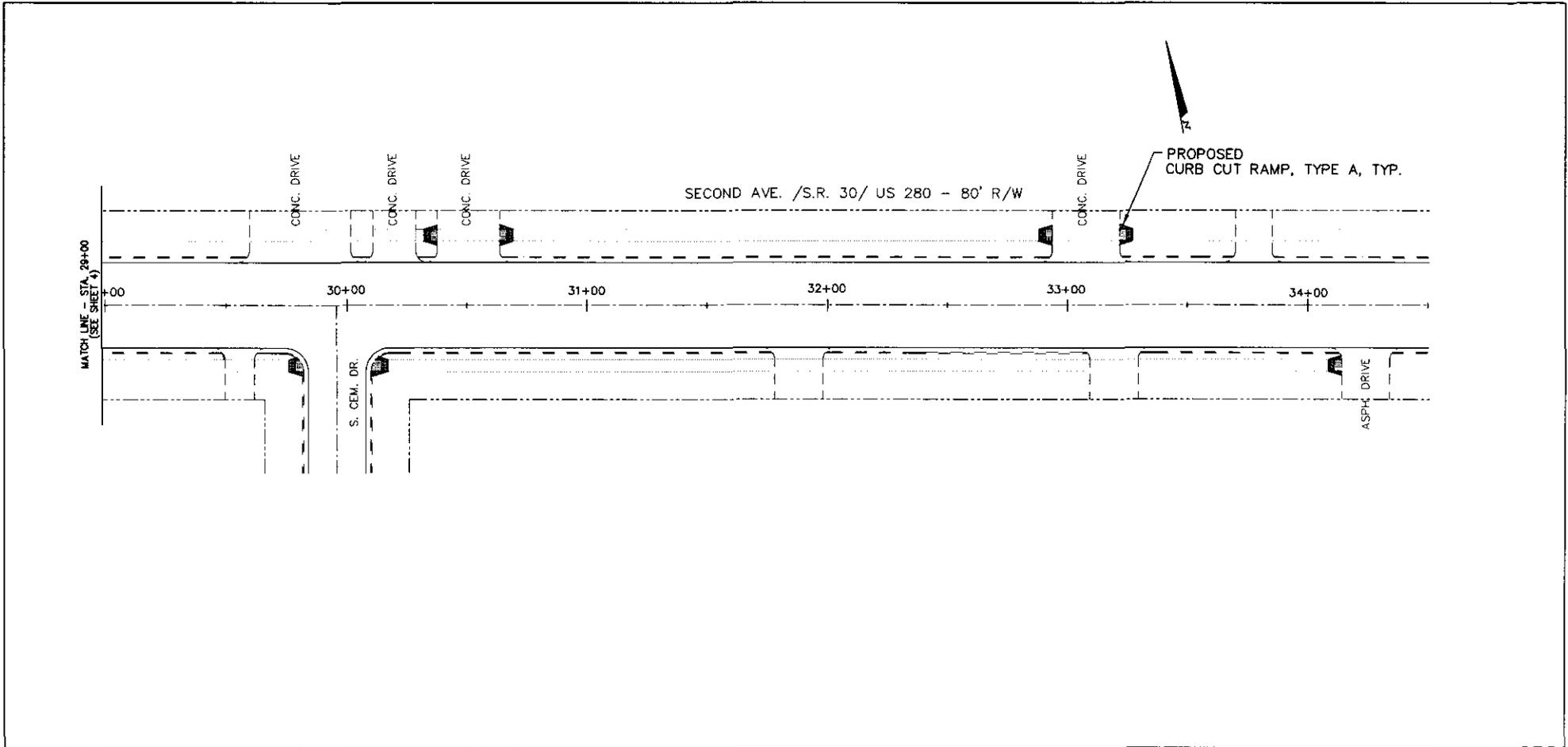
**LEGEND**

	EXISTING	PROPOSED
ROAD		
CURB & OUTER WITH VALLEY CUTTER		
RAMP		
PARALLEL HANDICAP RAMP		
SEWER		
BUILDING		

**GRAPHIC SCALE**

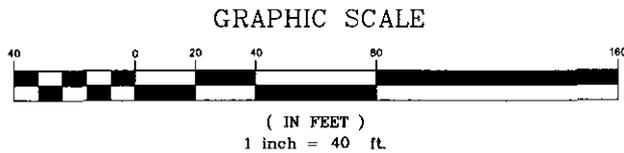


<p><b>GBT</b> G. BEN TURNIPSEED ENGINEERS <i>Environmental - Civil - Hydraulic</i> ATLANTA - AUGUSTA - ST. SIMONS ISLAND, GEORGIA 4210 COLUMBIA ROAD, BLDG 3 - AUGUSTA, GEORGIA 30907 (706) 883-8800 (OFFICE) (706) 860-0813 (FAX)</p>	<p>CITY OF GLENWOOD, GEORGIA <b>DOWNTOWN STREETSCAPE IMPROVEMENTS</b></p>	
	<p><b>S.R. 30/ U.S. 280 - STA. 17+50 TO 29+00</b></p>	
	<p>SCALE AS SHOWN</p>	<p>PROJ. TEA CONCEPT</p>



**LEGEND**

	EXISTING	PROPOSED
ROAD		
CURB & GUTTER WITH VALLEY BUTTER		
RAMP		
PARALLEL HANDICAP RAMP		
BIKEWALK		
BUILDING		

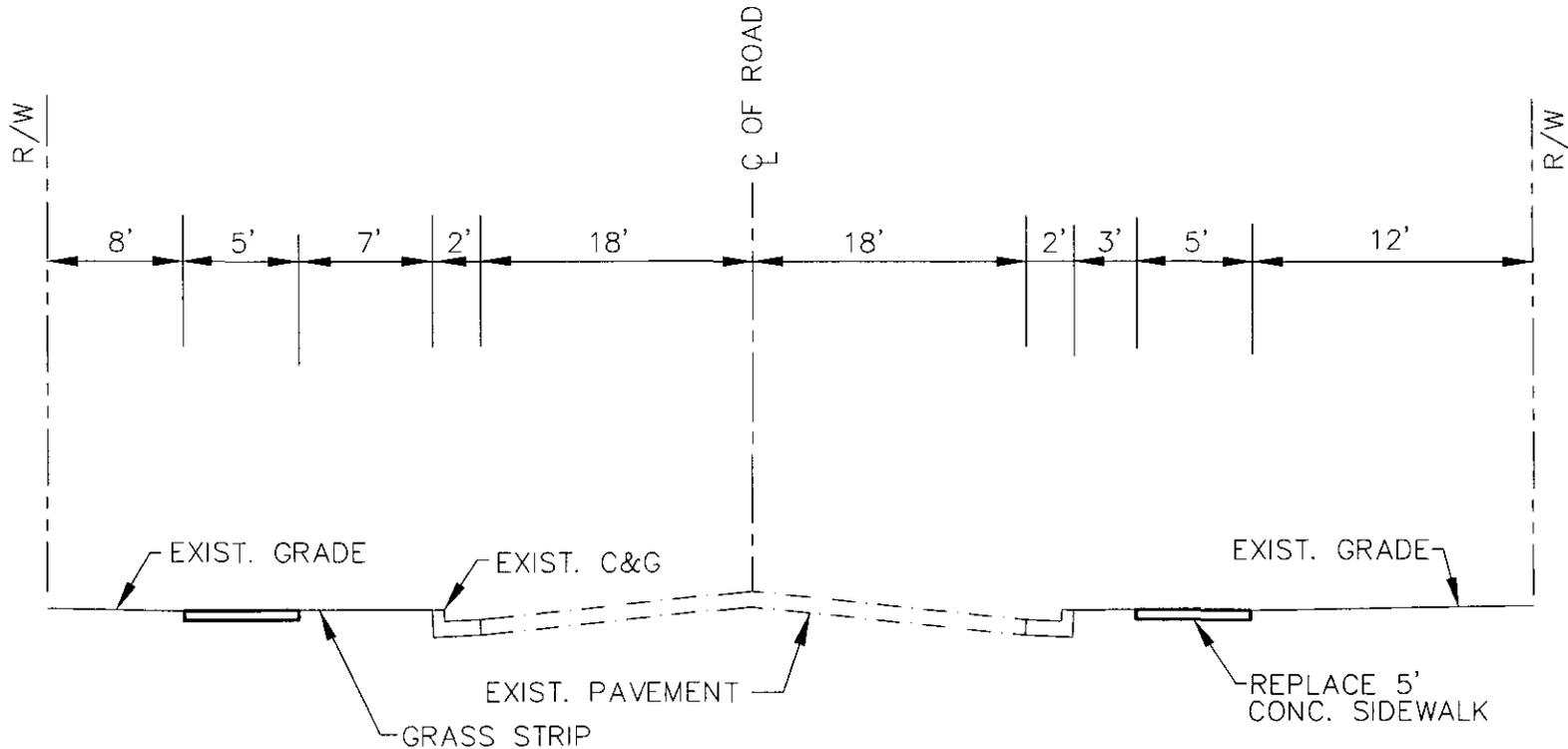


**GST**  
**G. BEN TURNIPSEED ENGINEERS**  
*Environmental - Civil - Hydraulic*  
 ATLANTA - AUGUSTA - ST. SIMONS ISLAND, GEORGIA  
 4210 COLUMBIA ROAD, BLDG 3 - AUGUSTA, GEORGIA 30907  
 (706) 863-8800 (OFFICE)  
 (706) 860-0913 (FAX)

**CITY OF GLENWOOD, GEORGIA**  
**DOWNTOWN STREETScape IMPROVEMENTS**

**S.R. 30/ U.S. 280 - STA. 29+00 TO 34+50**

SCALE AS SHOWN	PROJ. TEA CONCEPT	DATE OCTOBER 2007	DWG <b>5</b> OF 8
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SECOND AVE. / S.R.30/ U.S. 280  
TYPICAL SECTION  
 N.T.S.



**G. BEN TURNIPSEED ENGINEERS**  
*Environmental - Civil - Hydraulic*  
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 WWW.GBTENGINEERS.COM

**CITY OF GLENWOOD, GEORGIA**

**DOWNTOWN STREETScape IMPROVEMENTS**  
**SR 30/ U.S. 280**  
**TYPICAL SECTION**

SCALE	N.T.S.	PROJ.	270497	DATE	OCTOBER 2007	DWG	6 OF 6
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Department of Transportation  
State of Georgia  
#2 Capitol Square, S.W.  
Atlanta, Georgia 30334-1002

HAROLD E. LINNENKOHL  
COMMISSIONER  
(404) 656-5206

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

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

EARL L. MAHFUZ  
TREASURER  
(404) 656-5224

August 24, 2007

The Honorable G. M. Joiner, Mayor  
P.O. Box 616  
Glenwood, Georgia 30428

Dear Mayor Joiner:

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

**PROJECT#: CSHPP-0007-00(571) Wheeler County, P.I. #0007571**

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 Dennis Odom at (912)427-5716.

Sincerely,

James T. Simpson,  
Financial Management Administrator

JTS:rm

Enclosure

c: Bob Rogers  
Glenn Durrence – District 5  
Jeff Baker – Utilities

**AGREEMENT**  
**BETWEEN**  
**DEPARTMENT OF TRANSPORTATION**  
**STATE OF GEORGIA**  
**AND**  
**The City of Glenwood**  
**FOR**  
**TRANSPORTATION FACILITY IMPROVEMENTS**

This Framework Agreement is made and entered into this 15<sup>th</sup> day of August, 2007, by and between the DEPARTMENT OF TRANSPORTATION, an agency of the State of Georgia, hereinafter called the "DEPARTMENT", and the City of Glenwood, acting by and through its Mayor and City Council, 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. Constitution Article 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), all reimburseable utility relocation costs, 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.

CSHPP-0007-00(571), Wheeler County

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. Right of Way and Construction funding estimate levels are provided herein for planning purposes. The DEPARTMENT will prepare LOCAL GOVERNMENT Specific Activity Agreements for applicable Right of Way and Construction.

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

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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

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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

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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.

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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.

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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.

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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

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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,

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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.

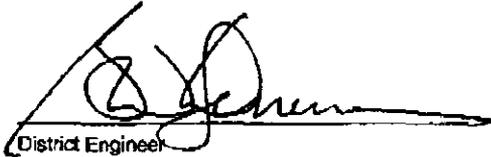
This Agreement is made and entered into in FULTON COUNTY, GEORGIA, and shall be governed and construed under the laws of the State of Georgia.

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.

CSHPP-0007-00(571), Wheeler 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:

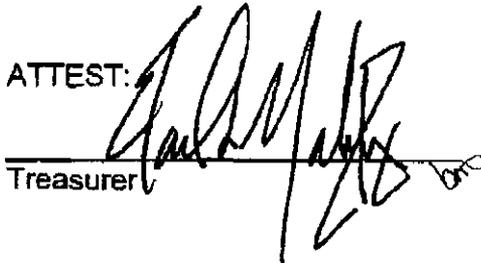
  
District Engineer

  
Deputy Commissioner

  
Chief Engineer

DEPARTMENT OF TRANSPORTATION

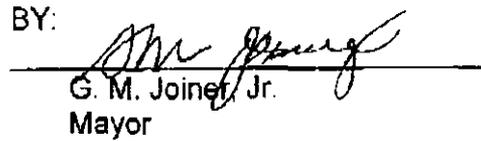
BY:   
Commissioner

ATTEST:   
Treasurer

REVIEWED AS TO LEGAL FORM:

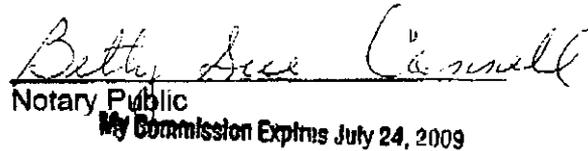
  
Office of Legal Services

City of Glenwood

BY:   
G. M. Joiner, Jr.  
Mayor

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

  
Witness

  
Notary Public  
My Commission Expires July 24, 2009

This Agreement approved on the  
day of \_\_\_\_\_, 200\_.

\_\_\_\_\_  
City/County Clerk (as appropriate)

FEIN: 586012635

**ATTACHMENT "A"**  
**Project Number: CSHPP-0007-00(571) – Wheeler County**

Project  (PI#, Project #Description)	Work  Type	Preliminary Engineering		Right of Way		Construction		Utilities
		Funding	Design	Funding of Real Property	Acquisition & Administrative Cost by	Funding	Letting by	Relocation Costs by
PI 0007571 CSHPP-0007-00(571) Replace & Upgrade Sidewalks in Glenwood	Sidewalks	100% City	City	100% City	City	\$50,000 DOT/Fed \$12,500 City >\$62,500 City	City	100% City

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.

10/18/2007 11:10 FAX 1 912 523 5257 CITY OF GLENWOOD

**ATTACHMENT "B"**  
**CSHPP-0007-00(5/11), Wheeler County**

**Proposed Project Schedule**

<b>Environmental Phase</b>					
<b>Concept Phase</b>					
<b>Preliminary Plan Phase</b>					
<b>Right of Way Phase</b>					
<b>Deadlines for Responsible Parties</b>	<b>Execute Agreement</b>	<b>Feb/2008 (Approve Concept)</b>	<b>Nov/2008 (Approve Env. Document)</b>	<b>April/2009 (Authorize Right of Way funds)</b>	<b>Oct/2009 (Authorize Const. funds)</b>

**Annual Reporting Requirements**

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.