

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NHS-M001-00(995)	1	51

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

## PLAN AND PROFILE OF PROPOSED BRIDGE JACKING AND REHABILITATION

NHS-M001-00 (995)

P.I. NO. M001995

**WOODSTOCK ROAD ( F1375) OVER I-75 - CHEROKEE CO.  
HICKORY GROVE ROAD (CR4399) OVER I-75 - COBB CO.  
WADE GREEN ROAD (M9359) OVER I-75 - COBB CO.**

**NOTE :**  
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PREPARED BY:



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SUBMITTED BY:

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**TOM ZIEGLER, P.E.**

DATE: *2/11/04*

*Paul W. Smith*  
**CHIEF ENGINEER**

PLANS COMPLETED	2/5/04
REVISIONS	
03-03-04	CHANGED QUANTITY OF
105-0010	FROM 2878 LF TO 1450 LF, ADDED
	PRECAST MEDIAN BARRIER, CHANGEABLE
	MESSAGE SIGN, AND FIELD FENCE WOVEN
	WIRE TO SUMMARY OF QUANTITIES

**SITE NO. 1**  
WOODSTOCK ROAD ( F 1375 ) OVER I-75  
CHEROKEE CO.  
BRIDGE I. D. NO. 057-0070-0  
**FUNCTIONAL CLASSIFICATION:**  
URBAN MINOR ARTERIAL  
**PROJECT DESIGNATION FOS:**  
TRAFFIC DESIGN DATA  
2002 ADT ( F1375 ) - 4727 VPD  
TRUCK ( F1375 ) - 2.4%  
SPEED DESIGN - 35 MPH

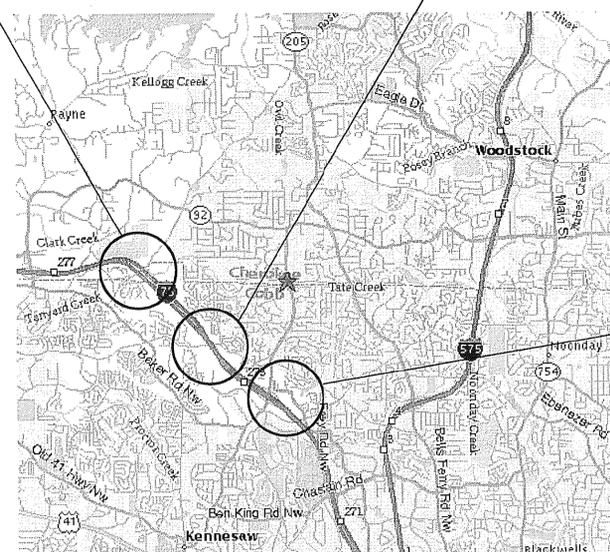
**SITE NO. 2**  
HICKORY GROVE ROAD ( CR 4399 ) OVER I-75  
COBB CO.  
BRIDGE I. D. NO. 067-0140-0  
**FUNCTIONAL CLASSIFICATION:**  
URBAN LOCAL STREET  
**PROJECT DESIGNATION FOS:**  
TRAFFIC DESIGN DATA  
1998 ADT ( CR 4399 ) - 1560 VPD  
TRUCK ( CR 4399 ) - 4.9%  
SPEED DESIGN - 35 MPH

**SITE NO. 3**  
WADE GREEN ROAD ( M 9359 ) OVER I-75  
COBB CO.  
BRIDGE I. D. NO. 067-0122-0  
**FUNCTIONAL CLASSIFICATION:**  
URBAN MINOR ARTERIAL  
**PROJECT DESIGNATION FOS:**  
TRAFFIC DESIGN DATA  
2002 ADT ( M 9359 ) - 27065 VPD  
TRUCK ( 9359 ) - 2.4%  
SPEED DESIGN - 35 MPH

**SITE NO. 1-WOODSTOCK ROAD**  
BEGIN PROJECT STA. 21+00.00  
N 10005.8113 E 20044.9324  
END PROJECT STA. 34+00.00  
N 10738.0018 E 21119.0819

**SITE NO. 2-HICKORY GROVE ROAD**  
BEGIN PROJECT STA. 19+00.00  
N 9949.270 E 19041.733  
END PROJECT STA. 31+00.00  
N 9986.547 E 20241.156

**SITE NO. 3-WADE GREEN ROAD**  
BEGIN PROJECT STA. 21+00.00  
N 10101.7622 E 19979.4620  
END PROJECT STA. 29+00.00  
N 10866.1824 E 20213.1769



	P.I. NO. M001995		
	CHEROKEE COUNTY & COBB COUNTY		TOTAL
	CHEROKEE COUNTY	COBB COUNTY	
LENGTH OF PROJECT	MILES	MILES	
NET LENGTH OF ROADWAY	000.128	000.188	000.316
NET LENGTH OF BRIDGES	000.118	000.154	000.274
NET LENGTH OF PROJECT	000.246	000.378	000.624
NET LENGTH OF EXCEPTIONS	000.000	000.000	000.000
GROSS LENGTH OF PROJECT	000.246	000.378	000.624
PERCENT LENGTH OF PROJECT BY COUNTY	100%	100%	
THIS PROJECT IS LOCATED 100% IN CONGRESSIONAL	DISTRICT 7	DISTRICT 6	

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12/09/2003