

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

EROSION, SEDIMENT, & POLLUTION CONTROL PLAN

BRIDGE REPLACEMENT FOR SR 36 OVER TOWALIGA RIVER IN BUTTS COUNTY FEDERAL AID PROJECT BRSTO-0054-01(064)

"I certify that this Erosion, Sedimentation and Pollution Control Plan has been prepared in accordance with part IV, of the General NPDES Permit No. GAR 100002."

"I certify that the permittee's Erosion, Sedimentation and Pollution Control Plan provides for an appropriate and comprehensive system of best management practices required by the Georgia Water Quality Control Act and the document "Manual for Erosion and Sediment Control in Georgia" (Manual) published by the State Soil and Water Conservation Commission as of January 1 of the year in which the land disturbing activity was permitted, provides for the sampling of the receiving water(s) or the sampling of the storm water outfalls and that the designed system of best management practices and sampling methods is expected to meet the requirements contained in the General NPDES Permit No. GAR 100002."

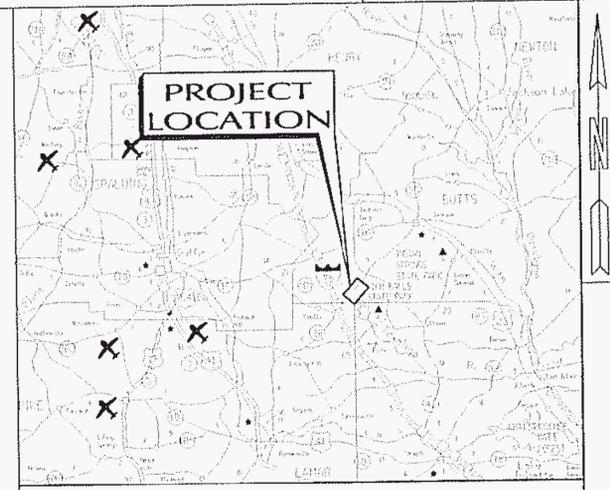
"I certify that the permittee's Erosion, Sedimentation and Pollution Control Plan provides for the monitoring of: (a) all perennial and intermittent streams and other water bodies shown on the USGS topographic map and all other field verified perennial and intermittent streams and other water bodies, or (b) where any such specific identified perennial or intermittent stream and other water body is not proposed to be sampled, I have determined in my professional judgment, utilizing the factors required in the General NPDES Permit No. GAR 100002, that the increase in the turbidity of each specific identified sampled receiving water will be representative of the increase in the turbidity of a specific identified un-sampled receiving water."

"I certify under penalty of law that this report and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that the certified data have been properly gathered and evaluate the information submitted in this report. I am a duly licensed professional engineer in the State of Georgia, and I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

"I certify under penalty of law that this plan was prepared after a site visit to the location described herein by myself or my authorized agent under my supervision."

PLANS PREPARED BY: *Scott M. Athey*
Signature
Scott M. Athey, P.E., GSWCC LEVEL II Certification *0000044902

Gerald M. Ross
Signature
Gerald M. Ross, P.E., GSWCC LEVEL II Certification *0000044443



LOCATION SKETCH

MID-POINT COORDINATES
STA 36+96.65
Latitude 33°13'00.382"
Longitude 84°02'57.941"

LOCATION & DESIGN
APPROVAL DATE: 3/5/2007

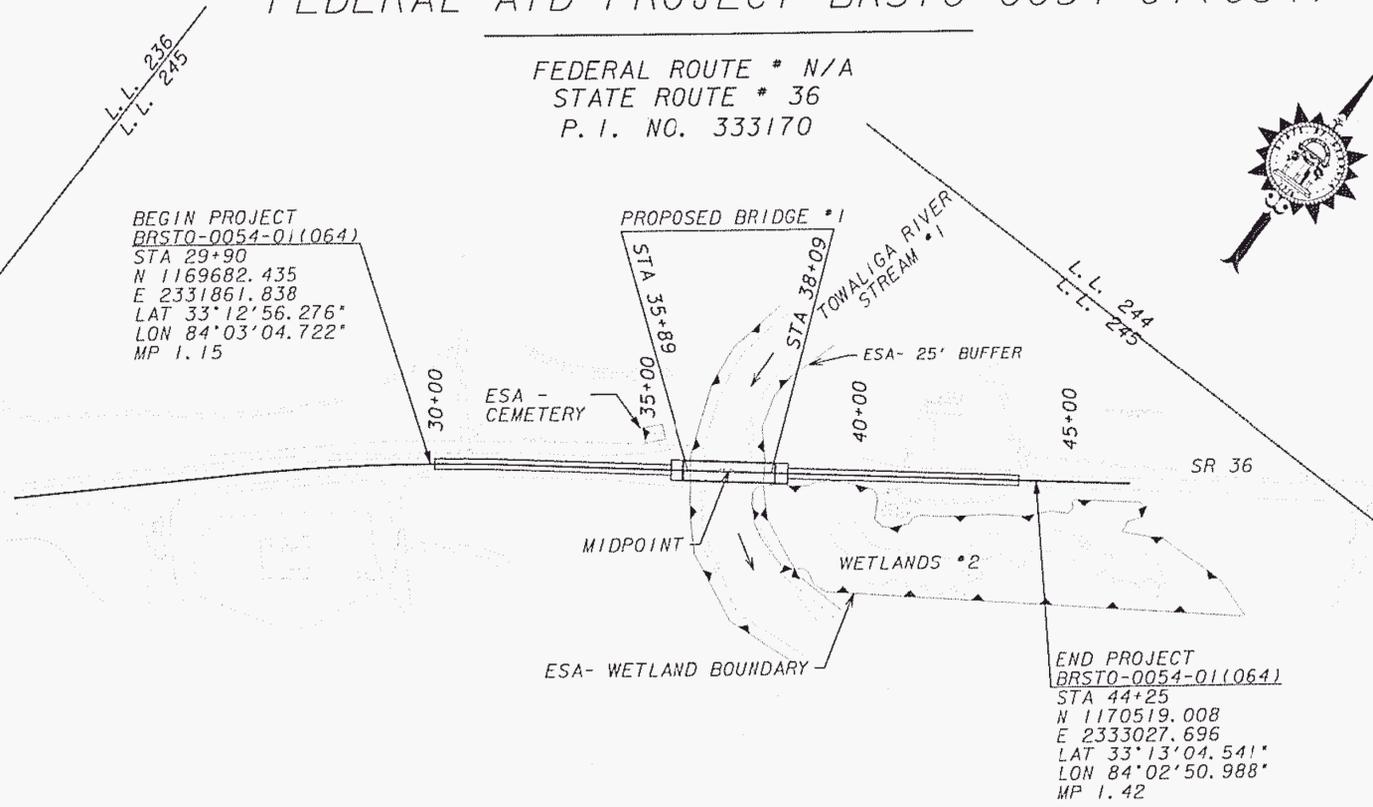
FUNCTIONAL CLASS:
RURAL MINOR ARTERIAL

THIS PROJECT IS 100% IN
BUTTS COUNTY AND IS
100% IN CONG. DIST. NO. 8.

PROJECT DESIGNATION: EXEMPT
THIS PROJECT HAS BEEN PREPARED
USING THE HORIZONTAL GEORGIA
COORDINATE SYSTEM OF 1984 (NAD
1983/94 WEST ZONE, AND THE NORTH
AMERICAN VERTICAL DATUM (NAVD)
OF 1988.

BEGIN PROJECT
BRSTO-0054-01(064)
STA 29+90
N 1169682.435
E 2331861.838
LAT 33°12'56.276"
LON 84°03'04.722"
MP 1.15

FEDERAL ROUTE * N/A
STATE ROUTE * 36
P. I. NO. 333170



END PROJECT
BRSTO-0054-01(064)
STA 44+25
N 1170519.008
E 2333027.696
LAT 33°13'04.541"
LON 84°02'50.988"
MP 1.42

GDOT
Georgia Department of Transportation
ONE GEORGIA CENTER
600 WEST PEACHTREE NW
ATLANTA, GEORGIA 30308
(404) 631-1990 MAIN OFFICE

THIS PROJECT IS 100% IN BUTTS COUNTY AND IS
100% IN CONG. DIST. NO. 8.

LENGTH OF PROJECT	BUTTS COUNTY COUNTY No. 35 Project No. BRSTO-0054-01(064)
	MILES
NET LENGTH OF ROADWAY	0.227
NET LENGTH OF BRIDGES	0.042
NET LENGTH OF PROJECT	0.269
NET LENGTH OF EXCEPTIONS	0.000
GROSS LENGTH OF PROJECT	0.269

SCALE IN FEET
0 200 400 800

LOWE
ENGINEERS
SIX CONCOURSE PARKWAY, SUITE 1000, ATLANTA, GA 30328
PHONE 770.857.8400 FAX 770.857.8401

PLANS COMPLETED 7-31-2009				
REVISIONS				
DATE	REQUESTED BY	PAGE NUMBER	SIGNATURE	GSWCC LEVEL II *
3/29/11	RICH WILLIAMS, OES	4, 99	<i>Rich Williams</i>	0000044902
5/7/12	FUNMI ADESESAN, OES	115, 116	<i>Funmi Adesesan</i>	0000044902
6/7/12	SAMAY, GA DNR	97 - 128	<i>Samay</i>	0000044902
8/14/12	SAMAY, GA DNR	100, 123	<i>Samay</i>	0000044902

THE DATA TOGETHER WITH ALL OTHER INFORMATION SHOWN ON THESE PLANS OR IN ANYWAY INDICATED THEREBY, WHETHER BY DRAWINGS OR NOTES, OR IN ANY OTHER MANNER, ARE BASED UPON FIELD INVESTIGATIONS AND ARE BELIEVED TO BE INDICATIVE OF ACTUAL CONDITIONS. HOWEVER, THE SAME ARE SHOWN AS INFORMATION ONLY, ARE NOT GUARANTEED, AND DO NOT BIND THE DEPARTMENT OF TRANSPORTATION IN ANY WAY. THE ATTENTION OF BIDDER IS SPECIFICALLY DIRECTED TO SUBSECTIONS 102.04, 102.05, AND 104.03 OF THE SPECIFICATIONS.