

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA



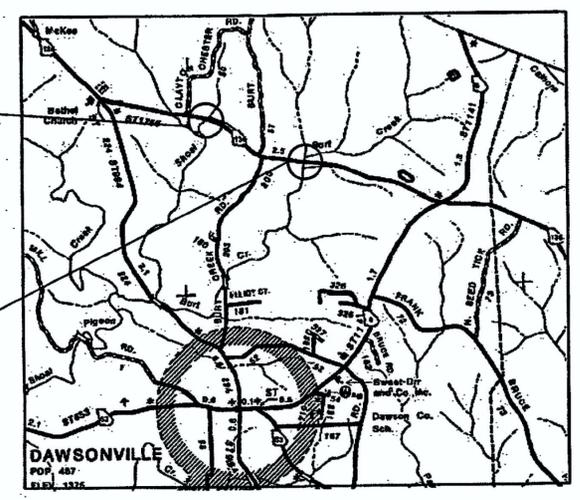
## ENGINEERING DIVISION - OFFICE OF BRIDGE DESIGN PLAN OF CULVERT REHABILITATION ON SR 136 at SHOAL CREEK and SR 136 at BURT CREEK DAWSON COUNTY and SR 56 at OPEN CREEK EMANUEL COUNTY

**SR 136 OVER SHOAL CREEK and BURT CREEK  
DAWSON COUNTY  
P.I. NO. M004697**

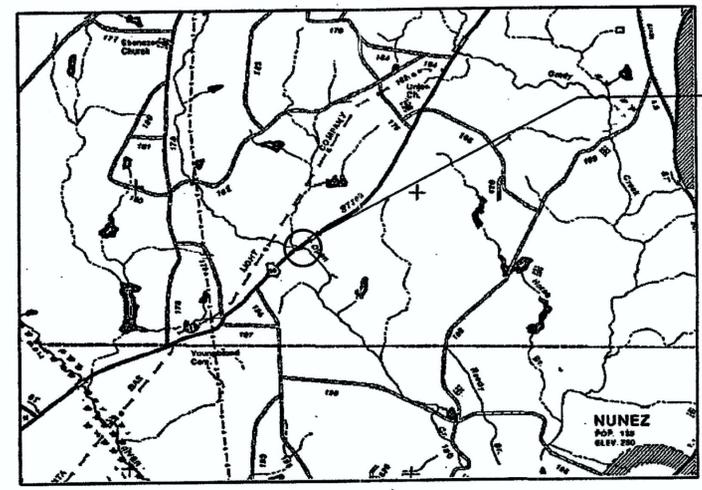
**SR 56 OVER OPEN CREEK  
EMANUEL COUNTY  
P.I. NO. M004697**

**CULVERT NO. 1  
DAWSON COUNTY  
STRUCTURE I.D. 085-5023-0  
ROAD INVENTORY MILEPOST 15.55  
N 1619412.19666  
E 2308792.27833  
ADT = 1,900 vpd (2012)  
ADT = 2,850 vpd (2032)  
POSTED SPEED = 55 MPH**

**CULVERT NO. 2  
DAWSON COUNTY  
STRUCTURE I.D. 085-5024-0  
ROAD INVENTORY MILEPOST 16.58  
N 1617418.04073  
E 2313572.29522  
ADT = 1,900 vpd (2012)  
ADT = 2,850 vpd (2032)  
POSTED SPEED = 55 MPH**



LOCATION MAP



LOCATION MAP

**CULVERT NO. 3  
EMANUEL COUNTY  
STRUCTURE I.D. 107-0030-0  
ROAD INVENTORY MILEPOST 5.13  
N 917922.88628  
E 584968.95427  
ADT = 1,120 vpd (2010)  
ADT = 1,680 vpd (2030)  
POSTED SPEED = 55 MPH**

THIS PROJECT IS LOCATED 66% WITHIN DAWSON COUNTY AND 34% IN EMANUEL COUNTY, WITH 66% IN CONGRESSIONAL DISTRICT 9 AND 34% IN CONGRESSIONAL DISTRICT 12.

PREPARED BY:  
**Moreland Altobelli Associates, Inc.**  
2211 Beaver Run Road  
Norcross, Georgia 30071  
Telephone (770) 263-5945

DESIGN  
RECOMMENDED FOR APPROVAL BY: *[Signature]*  
STATE BRIDGE MAINTENANCE ENGINEER

1) THE DATA, TOGETHER WITH ALL OTHER INFORMATION SHOWN ON THESE PLANS OR IN ANY WAY 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 FOR INFORMATION ONLY, ARE NOT GUARANTEED, AND DO NOT BIND THE DEPARTMENT OF TRANSPORTATION IN ANY WAY. THE ATTENTION OF THE BIDDER IS SPECIFICALLY DIRECTED TO SUBSECTIONS 102.04, 102.05, AND 104.03 OF THE SPECIFICATIONS.

2) ALL REFERENCES IN THIS DOCUMENT, WHICH INCLUDES ALL PAPERS, WRITINGS, DOCUMENTS, DRAWINGS, OR PHOTOGRAPHS USED, OR TO BE USED IN CONNECTION WITH THIS DOCUMENT, TO 'STATE HIGHWAY DEPARTMENT OF GEORGIA', 'STATE HIGHWAY DEPARTMENT', 'GEORGIA STATE HIGHWAY DEPARTMENT', 'HIGHWAY DEPARTMENT', OR 'DEPARTMENT' WHEN THE CONTEXT THEREOF MEANS THE STATE HIGHWAY DEPARTMENT OF GEORGIA AND SHALL BE DEEMED TO MEAN THE DEPARTMENT OF TRANSPORTATION.

3) FUNCTIONAL CLASSIFICATION: RURAL MAJOR COLLECTOR.

LENGTH OF PROJECT	CULVERT NO. 1	
	DAWSON CO. 085-5023-0	TOTAL PROJECT
	MILES	MILES
NET LENGTH OF ROADWAY	0.000	0.000
NET LENGTH OF CULVERT	0.018	0.018
NET LENGTH OF PROJECT	0.030	0.030
NET LENGTH OF EXCEPTIONS	0.000	0.000
GROSS LENGTH OF PROJECT	0.030	0.030

LENGTH OF PROJECT	CULVERT NO. 2	
	DAWSON CO. 085-5024-0	TOTAL PROJECT
	MILES	MILES
NET LENGTH OF ROADWAY	0.000	0.000
NET LENGTH OF CULVERT	0.018	0.018
NET LENGTH OF PROJECT	0.025	0.025
NET LENGTH OF EXCEPTIONS	0.000	0.000
GROSS LENGTH OF PROJECT	0.025	0.025

LENGTH OF PROJECT	CULVERT NO. 3	
	EMANUEL CO. 067-0106-0	TOTAL PROJECT
	MILES	MILES
NET LENGTH OF ROADWAY	0.000	0.000
NET LENGTH OF CULVERT	0.008	0.008
NET LENGTH OF PROJECT	0.008	0.008
NET LENGTH OF EXCEPTIONS	0.000	0.000
GROSS LENGTH OF PROJECT	0.008	0.008

7-2-14	<i>[Signature]</i>
DATE	CHIEF ENGINEER
PLANS COMPLETED	6/5/14
REVISIONS	9/18/14