

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

**OFFICE OF DESIGN POLICY & SUPPORT
INTERDEPARTMENTAL CORRESPONDENCE**

FILE P.I. #0011687 **OFFICE** Design Policy & Support
Stewart County
GDOT District 3 - Thomaston **DATE** 2/16/2016
SR 39 @ Hannahatchee Creek Tributary
Bridge Replacement 4.5 miles East of Omaha

FROM  for Brent Story, State Design Policy Engineer

TO SEE DISTRIBUTION

SUBJECT APPROVED LOCATION & DESIGN REPORT

Attached is the approved Location and Design Report with Notice of Location & Design Approval for the above subject project.

Attachment

DISTRIBUTION:

Hiral Patel, Director of Engineering
Joe Carpenter, Director of P3/Program Delivery
Genetha Rice-Singleton, Assistant Director of P3/Program Delivery
Albert Shelby, State Program Delivery Engineer
Darryl VanMeter, State Innovative Delivery Engineer
Bobby Hilliard, Program Control Administrator
Cindy VanDyke, State Transportation Planning Administrator
Eric Duff, State Environmental Administrator
Bill DuVall, State Bridge Engineer
Andrew Heath, State Traffic Engineer
Angela Robinson, Financial Management Administrator
Lisa Myers, State Project Review Engineer
Andy Casey, State Roadway Design Engineer
Attn: Mac Cranford, Design Group Manager
Richard Cobb, Location Bureau Chief
Michael Presley, District Engineer
Adam Smith, District Preconstruction Engineer
Jack Reed, District Planning & Programming Engineer
George Johnson, Assistant Area Engineer - D3, A2
Justin Banks, Project Manager
BOARD MEMBER - 2nd Congressional District

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

**INTEROFFICE CORRESPONDENCE
LOCATION AND DESIGN REPORT**

FILE P.I. Number: 0011687 **OFFICE** Program Delivery
Stewart County
SR 39 over Hannahatchee Creek **DATE** 2/3/2016
Tributary

FROM Albert Shelby, State Program Delivery Engineer *Albert Shelby*

TO Brent Story, P.E., State Design Policy Engineer
Attn: Dave Peters, State Conceptual Design Group Manager

SUBJECT Request for Location and Design Approval

Description and Project Proposal: The culvert on SR 39 over Hannahatchee Creek Tributary, Structure ID 259-0019-0, was built in 1950. The Culvert consists of 2 corrugated metal barrels, and was designed using a vehicle that is below the current design standards. The culvert's overall condition is classified as poor. The barrels have section loss below the water line and moderate to heavy corrosion at the water line throughout the length of the culvert. The structure is considered structurally deficient due to this poor condition. The office of Bridge Maintenance has recommended the culvert be replaced due to the structural integrity of the culvert. The project is approximately 0.4 miles long and located 4.5 miles east of Omaha on SR 39. It consists of replacing the existing 10' double barrel corrugated metal pipe with a 10'x12' concrete box culvert. The proposed typical section consists of 2 - 11' lanes with 6' shoulders (2' paved).

Concept Approval Date: March 20, 2015

Concept Update: N/A

Environmental Document:

Document Type: Programmatic Categorical Exclusion

Approval Date: 1/21/2016

Public Involvement: Public Involvement is not anticipated on this project due to its scope.

Consistency with Approved Planning: The design description as presented herein and submitted for approval is consistent with the approved Concept Report.

Recommendations: Recommend that the location and design for the project be approved and that the attached Notice be approved for advertising.

Concur: *Heidi Paul*
GDOT Director of Engineering

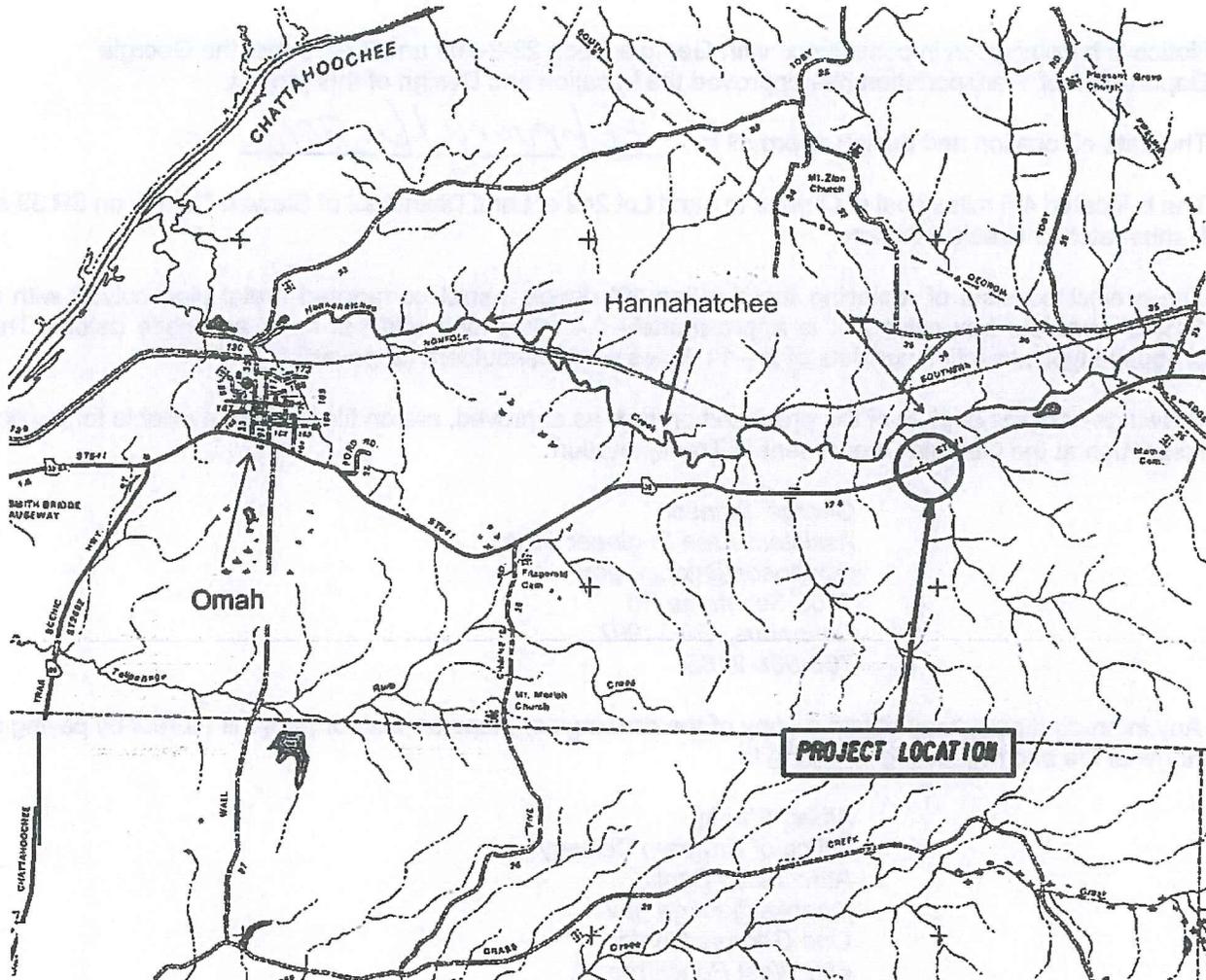
Approve: *Margaret B. Pikle* *2-11-16*
GDOT Chief Engineer Date

DATE OF LOCATION AND DESIGN APPROVAL: *February 16, 2016*
(To be entered by State Conceptual Design Group Manager)

Attachments:

- Sketch Map
- ~~Construction Cost Estimate~~ *KUP*
- Notice of Location and Design Approval

PROJECT LOCATION MAP



Location Map

PI No: 0011687

SR 39 Culvert Replacement over the Hannahatchee Creek Tributary

Stewart County

**NOTICE OF LOCATION AND DESIGN APPROVAL
STEWART COUNTY
P. I. NUMBER 0011687**

Notice is hereby given in compliance with Georgia Code 22-2-109 and 32-3-5 that the Georgia Department of Transportation has approved the Location and Design of this project.

The date of location and design approval is: February 16, 2016.

The is located 4.5 miles east of Omaha in Land Lot 242 of Land District 22 of Stewart County on SR 39 at Hannahatchee Creek Tributary.

The project consists of replacing the existing 10' double barrel corrugated metal pipe culvert with a 10'x12' concrete box culvert. It is approximately 0.4 miles long and will have an onsite detour. The proposed typical section consists of 2 – 11' lanes with 6' shoulders (2' paved).

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:

*George Johnson
Assistant Area Engineer D3 A2
gejohnson@dot.ga.gov
3600 Schatulga Rd
Columbus, GA 31907
706-568-2165*

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:

*Albert Shelby
Office of Program Delivery
Attn: Justin Banks
jubanks@dot.ga.gov
One Georgia Center
600 West Peachtree St.
Atlanta, GA 30308
404-631-1153*

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.