

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE: NHS-0001-00(563) Early & Seminole Counties
P.I. No.: 0001563
Safety Improvements @ Various Median Openings

OFFICE: Traffic Operations
Atlanta, Georgia
DATE: September 18, 2000

FROM: ^{MGW} Marion G. Waters, III, P.E., State Traffic Operations Engineer

TO: David Crim, District Engineer, Tifton
Attn: Joe Sheffield

SUBJECT: APPROVED CONCEPT REPORT

Attached is a copy of the approved concept report and a copy of our files on the above listed project for your use and further handling.

This project consists of the reconstruction of the existing median cross overs located on S.R. 38/U.S. 84 in Early & Seminole Counties.

By copy of this letter, this office is transmitting a copy of the approved concept report to the Office of Environmental/Location for their use in performing the appropriate environmental studies.

Should you have any questions, please contact Ken Werho of this office at 404-635-8125.

MGW:KPW

Attachments

cc: Frank Danchetz
Tom Turner, w/attach.
David Millins, w/attach.
Wayne Hutto, w/attach.
Herman Griffin, w/attach.
Harvey Keepler, w/attach.
Brent Thomas, w/attach.
Dick Graves, w/attach.
Jim Chambers, Attn: Otis Clarke, w/attach.
General Files

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PROJECT CONCEPT REPORT
EARLY & SEMINOLE COUNTIES

NHS-0001-00(563)

FEDERAL ROUTE NO: 84

STATE ROUTE NO: 38

GADOT P.I. NO: 0001563

SEE ATTACHED
LOCATION SKETCH

Date of Report: August 8, 2000

RECOMMENDED:

8/9/00
DATE

Maria Velasco
STATE TRAFFIC OPERATIONS ENGINEER

RECOMMENDED:

8-20-00
DATE

[Signature]
DISTRICT ENGINEER

RECOMMENDED:

8-31-00
DATE

Luc L. Dantley
CHIEF ENGINEER

APPROVED:

DATE

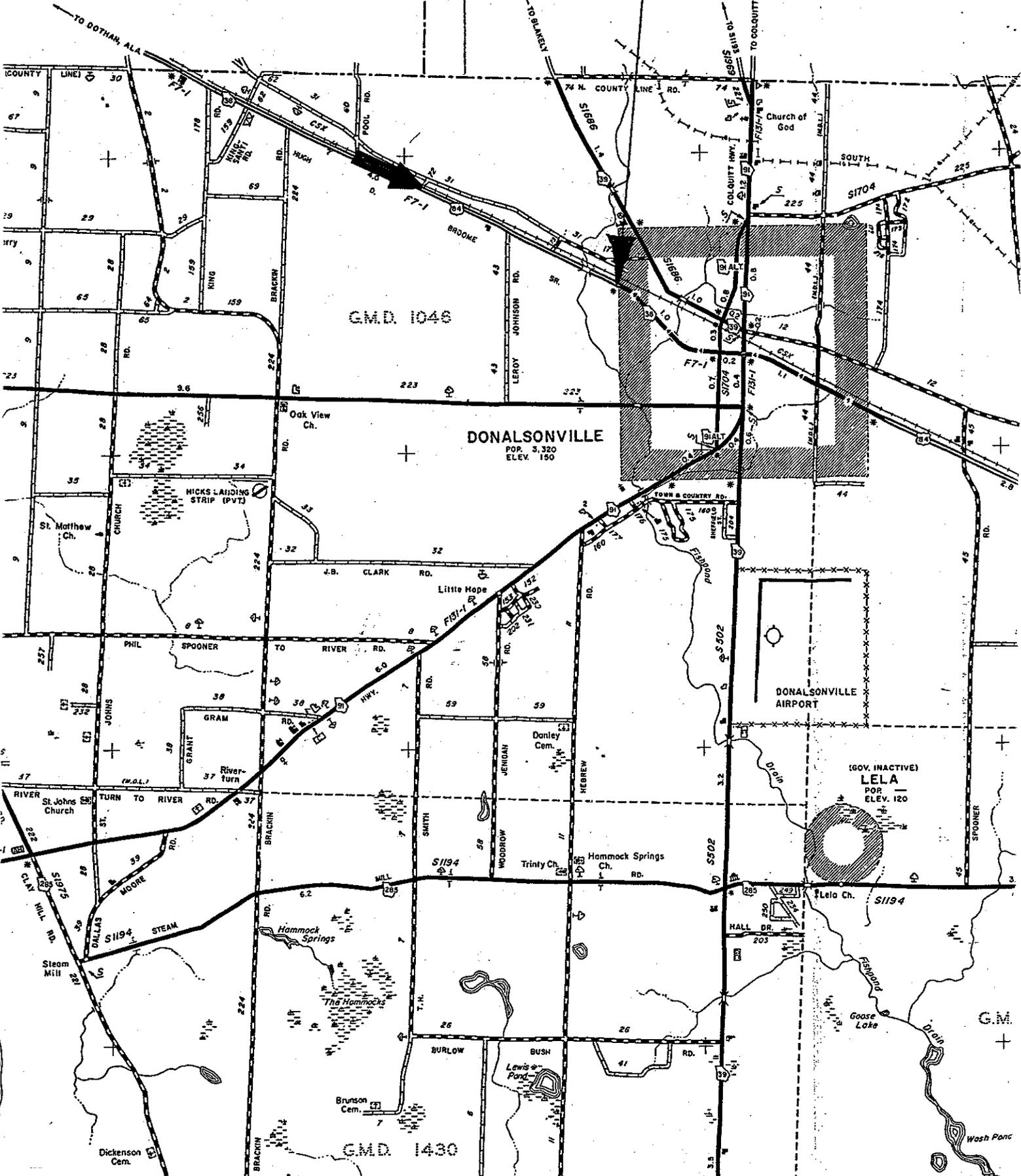
Tom Colman
COMMISSIONER

C O U N T Y

END PROJECT

M I L L E R

84° 55'



G.M.D. 1048

DONALSONVILLE

POP. 3,320

ELEV. 150

DONALSONVILLE AIRPORT

160V. INACTIVE

LELA

POP. 120

ELEV. 120

G.M.D. 1430

G.M.

PROJECT CONCEPT REPORT

P.I. No.: 0001563

Project No.: NHS-0001-00(563) Early & Seminole Counties

Route No.: SR 38/US 84 @
Early County

SR 370/Great Southern Hwy.
Median X-Over MP 1.58
Median X-Over MP 1.98
Median X-Over MP 2.45
CR 93/Kirkland Rd.
Median X-Over MP 3.11
Median X-Over MP 3.35
Median X-Over MP 3.60
CR 48 & 286/Spooner Quarter & J.Q. Harvey Rd.

Median X-Over MP 4.30
CR 218 & 301/Cannon Rd. & Newberry Church Rd.
CS 506/Pete Barber St.
CS 501/Pot Likker Ln.
Median X-Over MP 5.50
CR 86/Peanut Rd.
Median X-Over MP 6.10
CR 49/Harrell Moye Rd.

Seminole County

Median X-Over MP 0.00
CR 178/King Rd.
CR 62 & 159/Fox Ln. & King Santi Rd.
CR 224/Yank Roberts Rd.
Median X-Over MP 1.30
CR 60/Pool Rd.
Median X-Over MP 1.99

CR 72/Booge Roberts Rd.
Median X-Over MP 2.35
Median X-Over MP 2.60
CR 43/Leroy Johnson Rd.
CR 73/Jim Buck Mosely Rd.
Median X-Over MP 3.60

Location: The project begins at the Georgia/Alabama State Line and runs east through Early County to the beginning of the 5-lane at the City Limits of Donalsonville in Seminole County, approximately 10.54 miles, on SR 38/US 84.

Description: At the various locations located on this corridor the existing median cross over will be reconstructed to provide Type "B" Median Cross Overs – Offset left turn lanes for S.R. 38. The existing Type "A" Median Cross Overs – Adjacent Left turn Lanes will be reconstructed as Type "B" Median Cross Overs. Right turn lanes will also be constructed and/or extended to meet speed design deceleration distances at various locations. Right turn lanes will only be constructed if they can be done within the existing R/W.

Traffic – Current ADT: S.R. 38 from:

Early County	M.P. 00.00 to M.P. 01.29 ----- 7,600 (1998 ADT)
	M.P. 01.29 to M.P. 05.03 ----- 7,300 (1998 ADT)
	M.P. 05.03 to M.P. 06.94 ----- 7,700 (1998 ADT)
Seminole County	M.P. 00.00 to M.P. 03.38 ----- 8,100 (1998 ADT)
	M.P. 03.38 to M.P. 03.70 ----- 9,600 (1998 ADT)

Estimated Cost:

<u>Item</u>	<u>Total Amount</u>
R/W -----	\$ 0 (Ga. D.O.T.)
Utilities -----	\$ 0 (Ga. D.O.T.)
Estimated LGPA Total -----	\$ 0
Construction -----	\$ 8,661,210
Traffic Signals -----	\$ 0
E & C 10% -----	\$ 866,121
Total Construction -----	\$ 9,527,331

Permits Required: None.

Level of Environmental Analysis: Categorical Exclusion.

Level of Public Involvement: None.

Time Saving Procedures Appropriate: Yes (X) No ()

Design Variances Required: None.

Alternatives Considered: None.

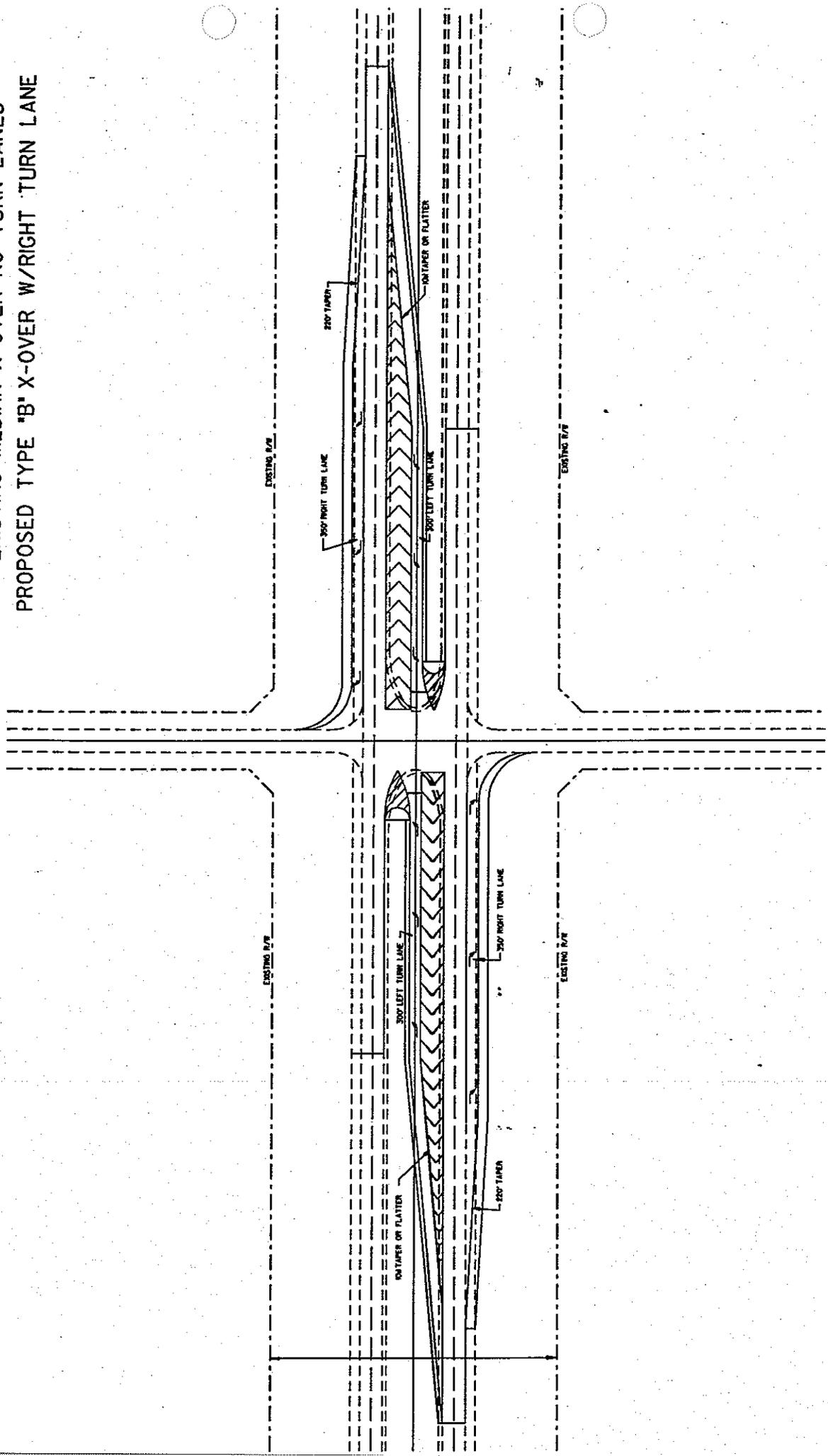
Comments: None.

Prepared By:



Ken Werho

EXISTING MEDIAN X-OVER NO TURN LANES
PROPOSED TYPE 'B' X-OVER W/RIGHT TURN LANE



EXISTING TYPE 'A' X-OVER

PROPOSED TYPE 'B' X-OVER W/RIGHT TURN LANE

