

ORIGINAL TO GENERAL FILES

D.O.T. 66

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**INTERDEPARTMENT CORRESPONDENCE**

**FILE** BRMLB-9004(8) Cobb County **OFFICE** Preconstruction  
P. I. No. 752630  
*CW Hutto* **DATE** January 25, 2000  
**FROM** C. Wayne Hutto, Assistant Director of Preconstruction  
**TO** SEE DISTRIBUTION

**SUBJECT PROJECT CONCEPT REPORT APPROVAL**

Attached for your files is the approval for subject project.

CWH/cj

Attachment

**DISTRIBUTION:**

Tom Turner  
David Mulling  
David Studstill (ATTN: Harvey Keepler)  
Jerry Hobbs  
Herman Griffin  
Georgene Geary (ATTN: Michael Henry)  
Marion Waters  
Marta Rosen  
Paul Liles  
Don Mills  
Joe Palladi  
Steve Henry

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA****INTERDEPARTMENT CORRESPONDENCE**

**FILE** BRMLB-9004(8) Cobb County **OFFICE** Preconstruction  
P.I. No. 752630

**DATE** January 3, 2000

**FROM**   
Thomas L. Turner, P.E., Director of Preconstruction

**TO** Wayne Shackelford, Commissioner

**SUBJECT** PROJECT CONCEPT REPORT

This project is the replacement of structurally deficient bridges on Canton Road, including the Georgia Northeast Railroad Bridge over US 41/SR 3. This project will also realign Industrial Park Drive between Elizabeth Street and US 41/SR 3. Canton Road is a two lane urban roadway with a posted speed limit of 45 MPH. It serves as an east-west collector for trips between the City of Marietta and US 41. The Canton Road bridge, constructed in 1938, is in advanced stages of deterioration and shows signs of being struck by trucks traveling on US 41/SR 3. The existing bridges have insufficient vertical clearance (14') over US 41. The existing Canton Road Bridge has a sufficiency rating of 15. The accident rate for Canton Road is more than two times the statewide average for a roadway of this type. The base year traffic (2000) is 11,533 VPD and the design year traffic (2020) is 14,166 VPD.

The proposed construction will replace both the Canton Road and Railroad bridge located over SR 3/US 41 and relocate/realign Industrial Park Drive between Elizabeth Street and SR 3/US 41. The proposed typical section for Canton Road is one lane in each direction with center turn lanes at the intersection with Industrial Drive. US 41 under the bridges will consist of two lanes in each direction with a 20' raised median. Relocated Industrial Drive will consist of one lane in each direction with center turn lanes at the intersections with Canton Road and US 41. The rail line will be permanently relocated to the east of the existing tracks for staging purposes. The profile of US 41 will be lowered to provide minimum vertical clearance (16.5') under the new bridges. Traffic will be maintained during construction.

Environmental concerns include requiring a COE 404 Permit; a Categorical Exclusion with a programmatic section 4(f) will be prepared; a public hearing will be held; 3 businesses displaced; possible hazardous waste site impacted; time saving procedures are not appropriate.

This office recommends a separate project be programmed for the replacement of the railroad bridge. Project BRMLB-9004(8) Cobb, will replace the bridge on Canton Road, realign Industrial Drive, and lower the profile grade on US 41.

Wayne Shackelford

Page 2

BRMLB-9004(8) Cobb

January 3, 2000

The estimated costs for this project are:

**BRMLB-9004(8) Cobb**

	<u>PROPOSED</u>	<u>APPROVED</u>	<u>PROG DATE</u>	<u>LET DATE</u>
Construction (includes E&C and inflation)	\$2,271,000	\$2,700,000	2001	03-07
Right-of-Way & Utilities*	Local	Local		

**Proposed Project**

	<u>PROPOSED</u>	<u>APPROVED</u>	<u>PROG DATE</u>	<u>LET DATE</u>
Construction (includes E&C and inflation)	\$1,181,000	----	2001(proposed)	03-07(proposed)
Right-of-Way & Utilities*Local		Local		

\*Cobb County signed contract 12-95 for PE, right-of-way, and utilities; City of Marietta signed LGPA for public utilities 9-95.

This project is in the STIP. I recommend this project concept be approved.

TLT:JDQ/cj

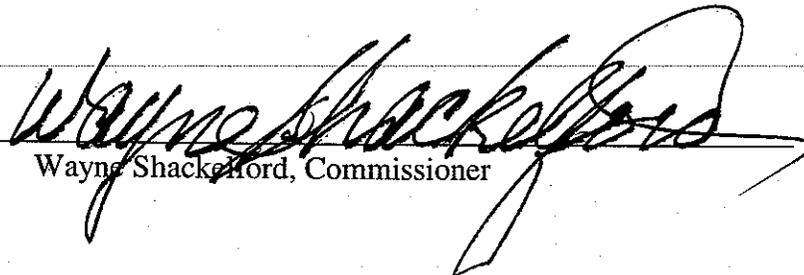
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CONCUR



Frank L. Danchetz, P.E., Chief Engineer

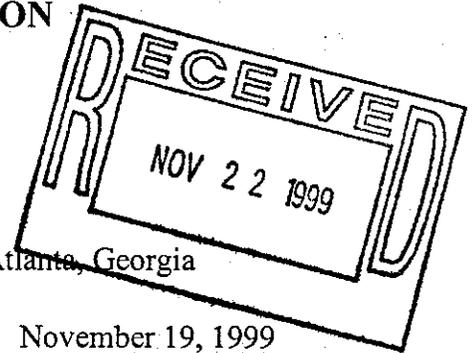
APPROVE



Wayne Shackelford, Commissioner

DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA

-----  
INTERDEPARTMENTAL CORRESPONDENCE



**FILE:** BRMLB-9004(8) Cobb  
P.I. Number 752630

**OFFICE:** Atlanta, Georgia

**DATE:** November 19, 1999

**FROM:** David Mulling, Project Review Engineer *DTM*  
**TO:** Wayne Hutto, Assistant Director of Pre-construction  
**SUBJECT:** CONCEPT REPORT

We have reviewed the concept report submitted November 9, 1999 by the letter from Joseph P. Palladi dated October 18, 1999, and have the following comment:

1. Replacement of the railroad bridge does not qualify for bridge replacement funds. 23 Code of Federal Regulations 650.405 references only highway bridge replacements.

The costs for the project are:

Construction	\$2,989,000
Inflation	\$ 150,000
E&C	\$ 314,000
Reimbursable Utilities	\$ 360,000
Right of Way	\$2,225,000

DTM

c: Joe Palladi

**DEPARTMENT OF TRANSPORTATION**

**STATE OF GEORGIA**

**OFFICE OF URBAN DESIGN**

**PROJECT CONCEPT REPORT SIGN OFF FORM**

BRMLB-9004(8), Cobb County  
Federal Route Number: N/A  
State Route Number: N/A  
County Road Number: C.R. 4455

Canton Road and Georgia Northeast R.R. Bridge Replacement over S.R. 3 / U.S. 41 and  
Industrial Park Drive Relocation  
GDOT P.I. No. 752630

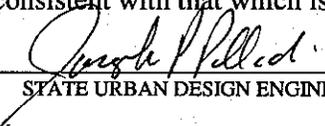
**RECOMMENDATION FOR APPROVAL**

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DATE PROJECT MANAGER

This project concept is contained in the Regional Transportation Improvement Program (RTIP) and in the State Transportation Improvement Program (STIP). The concept as presented herein and submitted for approval is consistent with that which is included in the RTIP and in the STIP.

10/19/99  
DATE

  
STATE URBAN DESIGN ENGINEER

---

DATE STATE TRANSPORTATION PLANNING ADMINISTRATOR

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DATE STATE BRIDGE AND STRUCTURAL DESIGN ENGINEER

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DATE STATE TRANSPORTATION PROGRAMMING ENGINEER

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DATE STATE ENVIRONMENTAL / LOCATION ENGINEER

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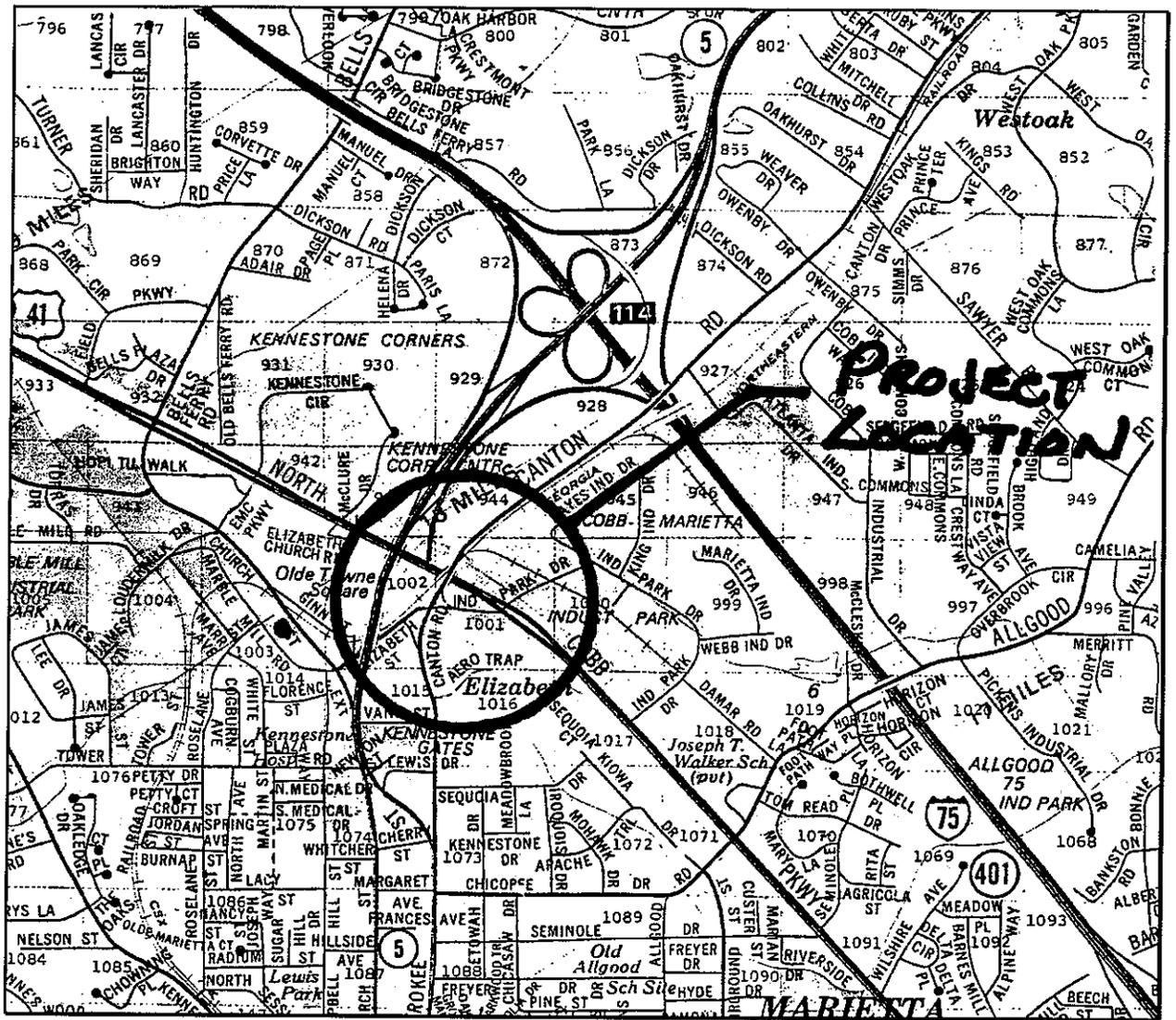
DATE STATE TRAFFIC OPERATIONS ENGINEER

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DATE DISTRICT ENGINEER

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DATE PROJECT REVIEW ENGINEER



Location Map

**PROJECT CONCEPT REPORT**

**DATE:** September 15, 1999

**PROJECT NUMBER:** BRMLB-9004(8)

**COUNTY:** COBB

**DESCRIPTION:** CANTON ROAD AND GEORGIA NORTHEAST R.R. BRIDGE  
REPLACEMENT OVER S.R. 3/ U.S. 41 AND INDUSTRIAL PARK DRIVE RELOCATION  
North of Marietta

**LENGTH:** 0.4 Miles

**P.I.NO.:** 752630

**U.S. ROUTE NO:** N/A      **STATE RT. NO.:** N/A      **COUNTY ROAD NO.:** CR 4455

**TRAFFIC:** 11533 ADT(2000)      **PROJECTED:** 14166 ADT (2020)

**PDP CLASSIFICATION:** Major

**FUNCTION CLASSIFICATION:** Urban Minor Arterial

**EXISTING CONDITION**

**TYPICAL SECTION:** Two lane urban roadway for Canton Road.  
Four lane divided urban roadway for U.S. 41 under bridges.  
Two lane urban roadway for Industrial Park Drive

**POSTED SPEED** 45 MPH, Canton Road & U.S. 41  
35 MPH, Industrial Park Drive

**MAX. DEGREE OF CURVE:** 8°-00' Canton Road & U.S. 41  
12°-00' Industrial Park Drive

**MAX. EXISTING GRADE:** U.S. 41 3%  
Canton Road 3%  
Industrial Park Drive 6 %

**EXISTING MAJOR STRUCTURES:**

1. Canton Road Bridge over S.R. 3/ U.S. 41, 24 ft. x 55 ft., Suff. Rating 15.5
2. Ga. Northeast R.R. bridge over S.R. 3 / U.S. 41, 1 track width x 60 ft., Suff. Rating N/A

**ACCIDENT HISTORY:**

The following is a summary of accident data for Canton Road

	1995	1996	1997
Total accidents:	8	20	8
Total injuries:	1	3	1
Total fatalities:	0	0	0
Accident Rate:	1123	2424	1090
Injury Rate:	140	364	136

The following is a summary of accident data for S.R. 3 / U.S. 41

	1995	1996	1997
Total accidents:	18	21	19
Total injuries:	10	9	5
Total fatalities:	0	0	0
Accident Rate:	457	498	500
Injury Rate:	254	214	132

**Statewide Average Rates**

	1995	1996	1997
S.R. 3/U.S. 41			
Accident Rate:	661	671	663
Injury Rate:	319	316	298
Fatality Rate:	1.56	1.59	1.71
Canton Road			
Accident Rate:	461	467	479
Injury Rate:	204	218	205
Fatality Rate:	1.31	1.20	1.35

(Rates are per 100 million vehicle-miles of travel)

**PROJECT NEED & PURPOSE:**

The proposed project would replace both the Canton Road & RR Bridge located over SR 3/US 41 and relocate/realign Industrial Park Drive between Elizabeth Street and SR 3/US 41. The existing bridge is in need of replacement due to inadequate low sufficiency rating of 15.5 and low vertical clearance for trucks. The current problems are deck, structural, superstructure and substructure conditions in advanced deterioration with fatigue cracks in steel and shear cracks in concrete. The bridge over SR 3/US 41 was constructed in 1938 and has over time shown many signs of being struck by trucks traveling under Canton Road.

The road and bridge has significant regional importance and impact that goes far beyond the local residential and business community in the corridor. It serves as an major east west urban collector street collecting and distributing trips between the City of Marietta and communities east of SR 3/US 41.

Land use in the corridor is primarily commercial with future use being more commercial than residential. The catalyst for the corridor to function effectively, it must be served by a good transportation system.

The purpose of this project is to correct roadway/bridge deficiency, increase operational movements in the project area, serve the transportation demand generated by the increase in through and turning traffic, and improve the safety of the roadway.

The project ( CO 272 ) is included in the approved State Transportation Improvement Program ( FY 1999-2001 ) and the Transportation Improvement Program (FY 2000 - 2002) of the adopted Atlanta Regional Transportation Plan (FY 1987-2010 ).

This project is committed to a safe, efficient and sustainable transportation system for all users and supports economic development, environmental sensitivity and an improved quality of life for all.



## DESIGN VARIATIONS REQUESTED

CONTROLLING CRITERIA	UNDETERMINED	YES	NO
HORIZONTAL ALIGNMENT:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ROADWAY WIDTH:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SHOULDER WIDTH:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
VERTICAL GRADES:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
CROSS SLOPES:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
STOPPING SIGHT DISTANCE:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SUPERELEVATION RATES	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
HORIZONTAL CLEARANCE:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SPEED DESIGN:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
VERTICAL CLEARANCE:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
BRIDGE WIDTH:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
BRIDGE STRUCTURAL CAPACITY:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Note: The at-grade crossing of Canton Road and Ga. N.E. R.R. may require a less than desirable super-elevation transition into the horizontal curve to the south.

NUMBER OF PARCELS: 12 business, 2 residential

DISPLACEMENTS: 3 businesses along Industrial Park Drive

## COORDINATION AND SCHEDULING

CONCEPT TEAM MEETING DATE: September 14, 1999

LEVEL OF ENVIRONMENTAL ANALYSIS: Probable Categorical Exclusion with a programmatic section 4(f) evaluation.

LOCAL GOVERNMENT COMMITMENTS: Unknown at this time.

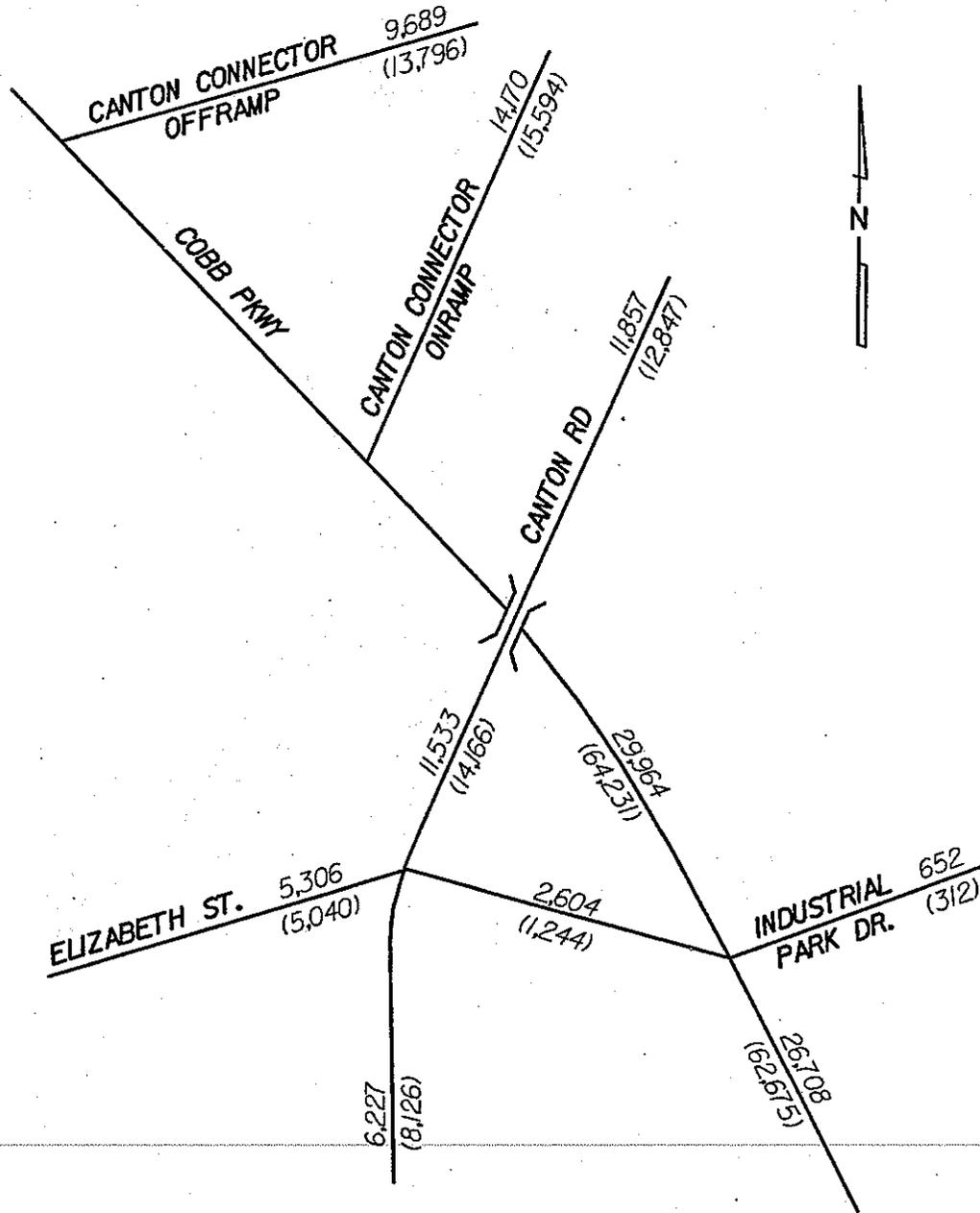
**OTHER PROJECTS IN THE AREA: none**

**PROBABLE LOCATIONS OF UST'S, HAZARDOUS WASTE:** There is a waste disposal area in the southeast quadrant of the intersection at Canton Road and Industrial Park Drive. There is a fuel station within the proposed relocation of Industrial Park Drive. The property currently owned by Kennestone Hospital is a supply warehouse and formerly a building supply warehouse.

**OTHER ALTERNATES CONSIDERED: NO BUILD**

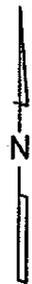
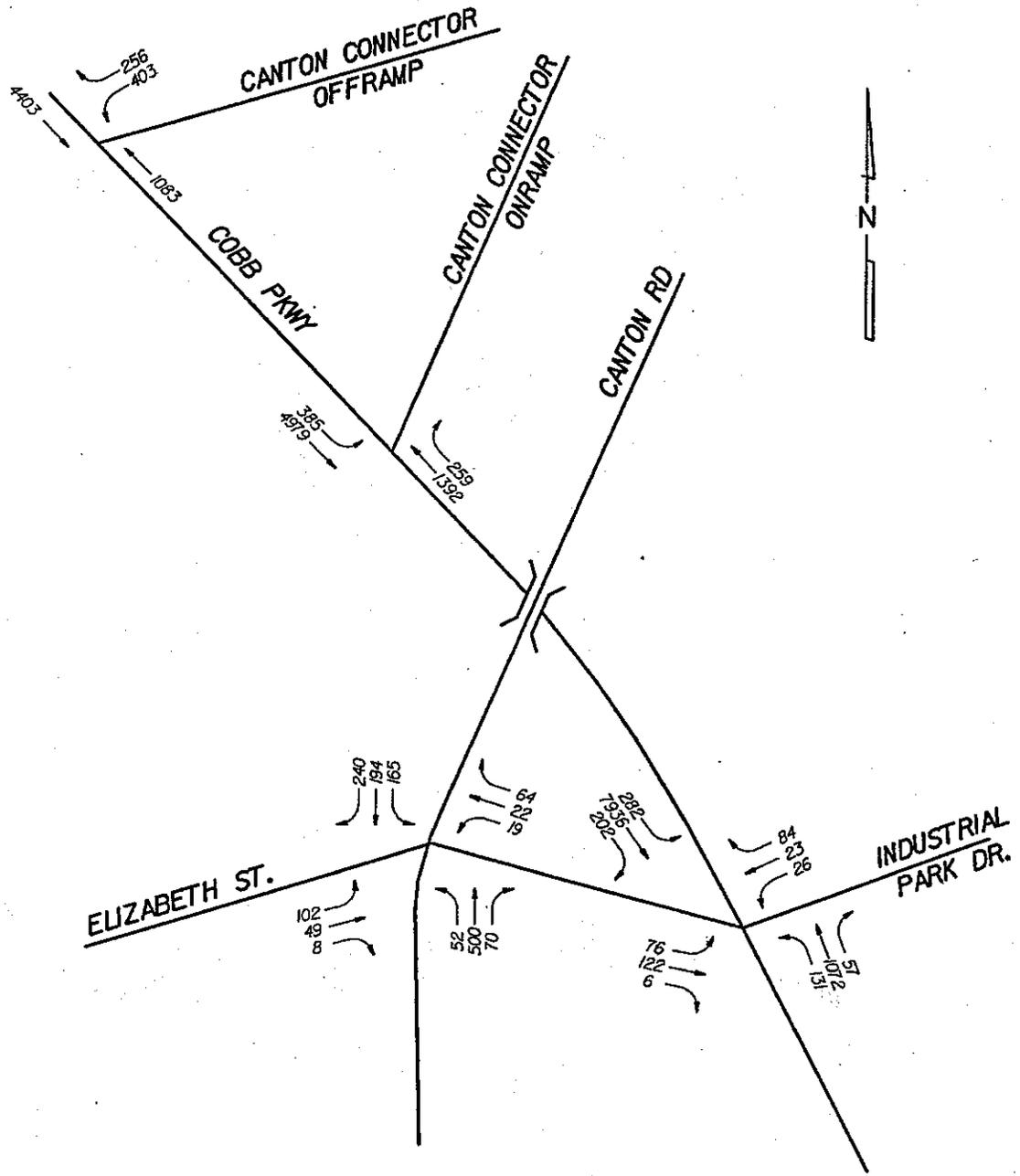
**COMMENTS:** See meeting minutes

**ATTACHMENTS: TYPICAL SECTIONS, TRAFFIC DIAGRAM, COST ESTIMATE and TEAM MEETING MINUTES**

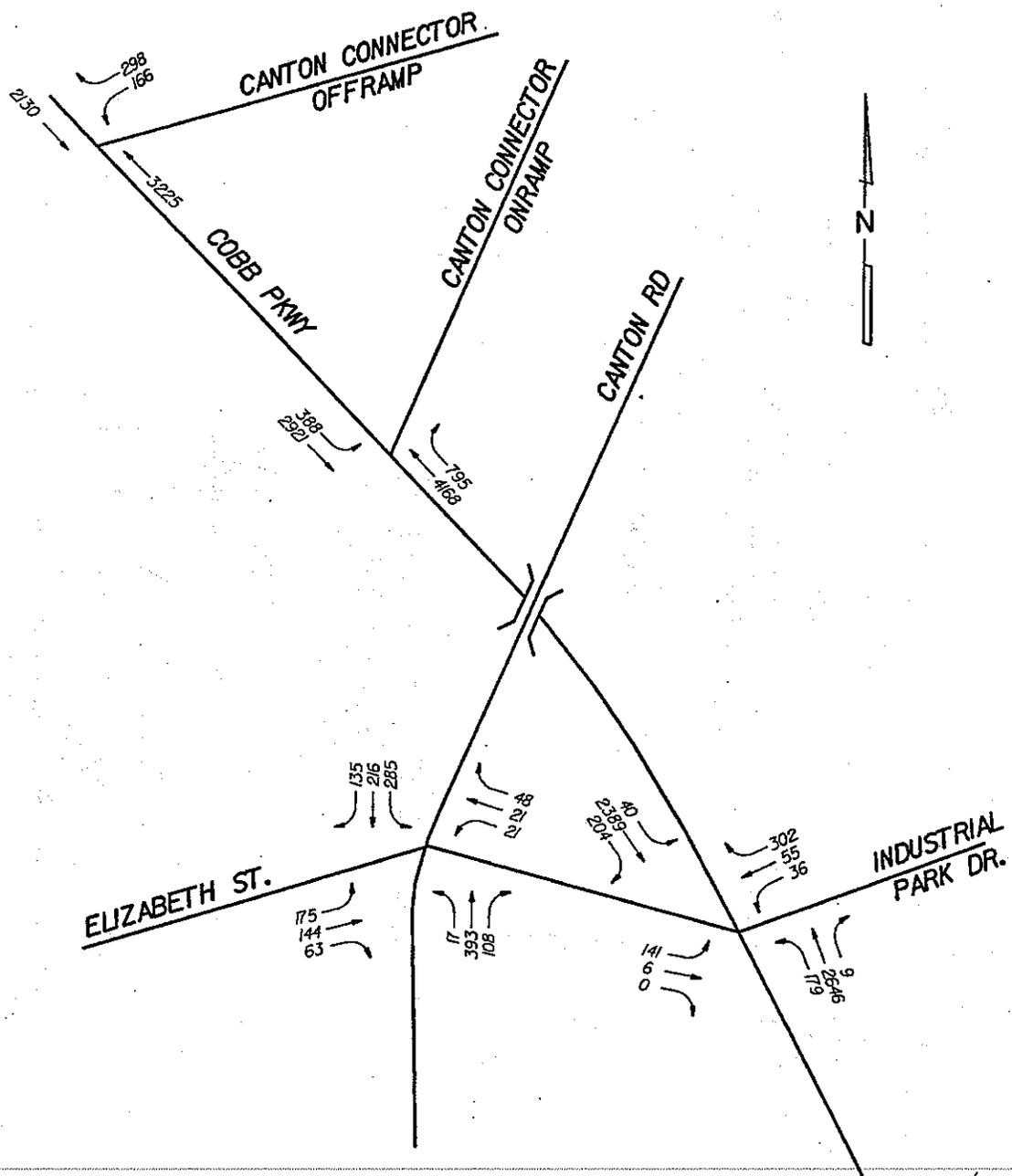


XXX 1995 ADT  
 (XXX) 2020 ADT

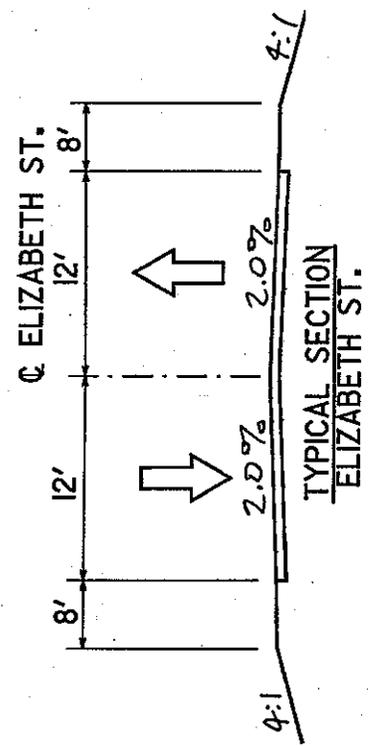
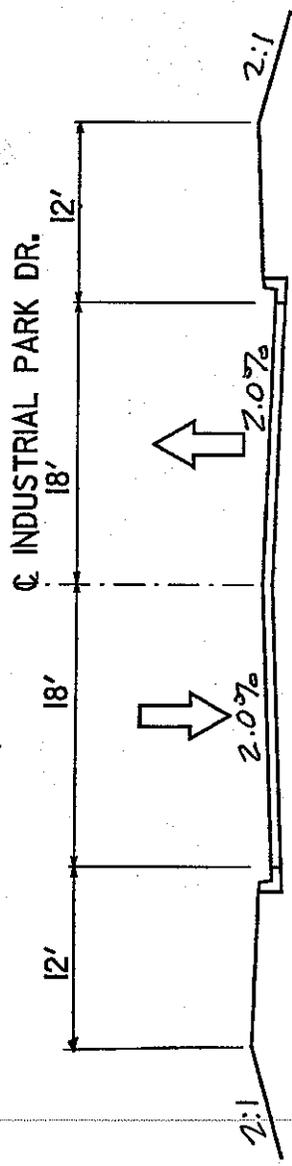
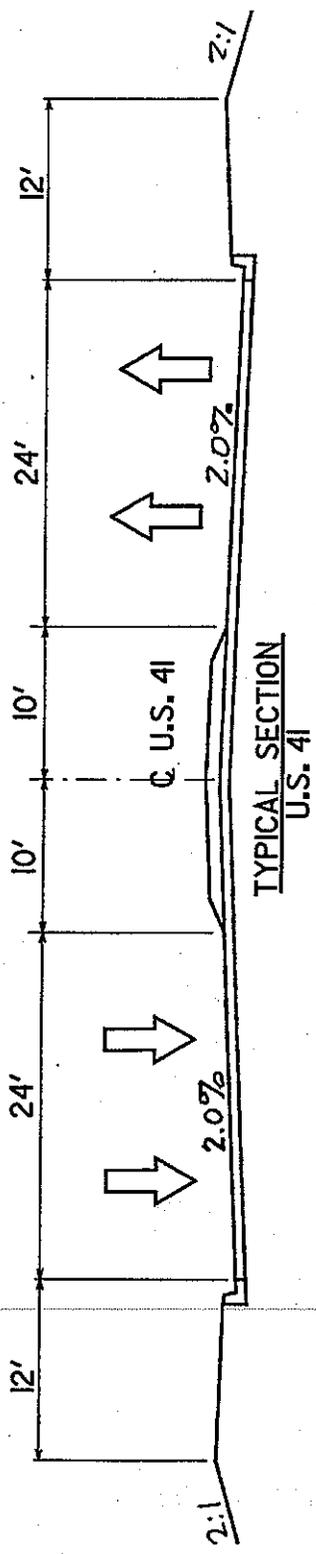
ADT VOLUMES PROVIDED BY  
 COBB COUNTY DOT.



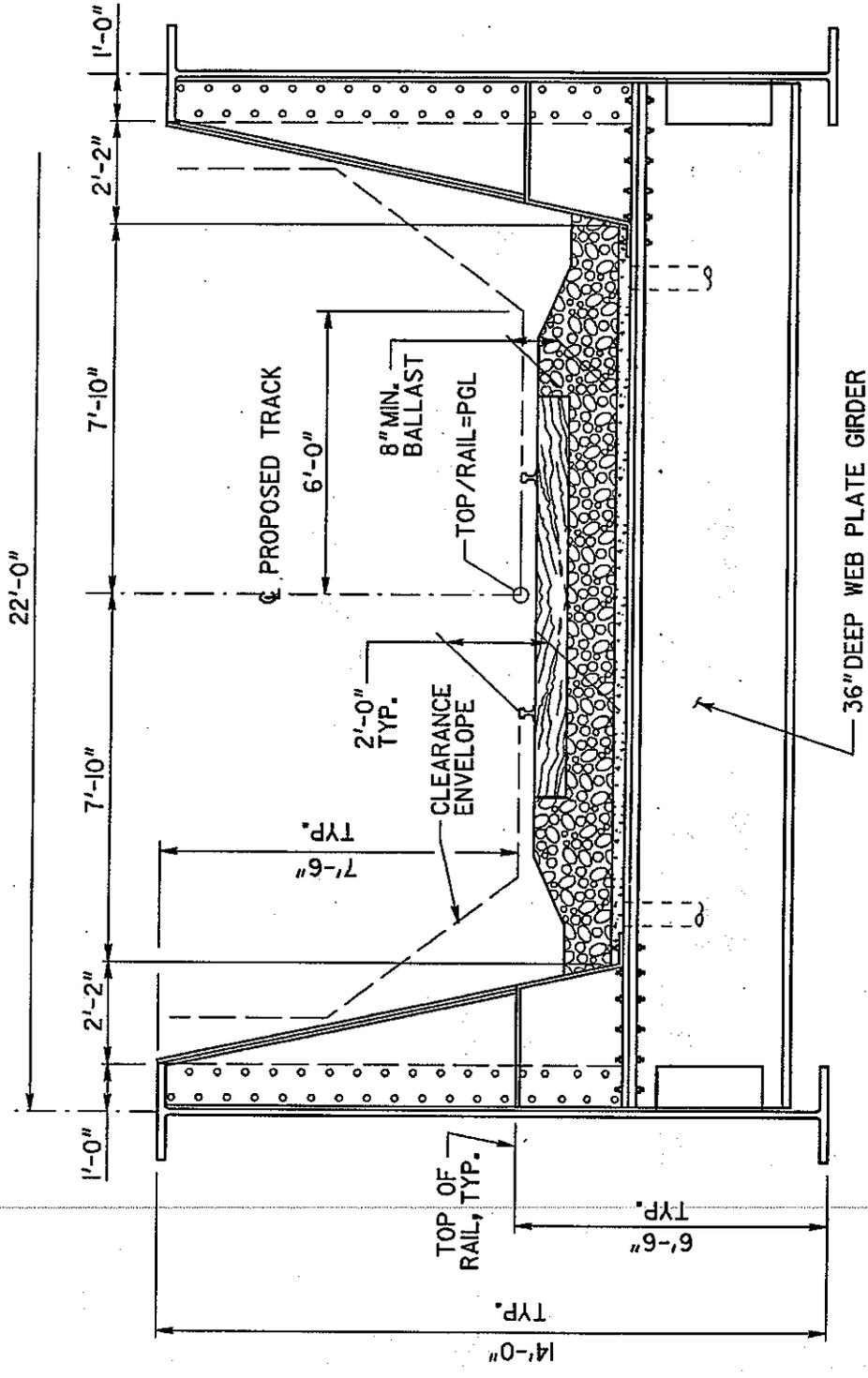
2020 AM VOLUMES



2020 PM VOLUMES







**CONCEPT TYPICAL BRIDGE SECTION**  
**N.E.G. R.R.**

## CONCEPT TEAM MEETING MINUTES

BRMLB-9004(8), Cobb County  
Federal Route Number: N/A  
State Route Number: N/A  
County Road Number: C.R. 4455

Canton Road and Georgia Northeast R.R. Bridge Replacement over S.R. 3 / U.S. 41 and  
Industrial Park Drive Relocation  
GDOT P.I. No. 752630

DATE/TIME: Sept. 14, 1999 10:00A.M. LOCATION: Planning Conference Room

### ATTENDEES:

<u>NAME</u>	<u>ORGANIZATION</u>	<u>PHONE NUMBER</u>
Bill Jordan	ARCADIS	770-431-8666
Donald Mills	GDOT - Planning	404-657-6912
Reba Scott	GDOT - Programming	404-651-7043
Francis C. Anglin	GDOT - Environmental	770-986-1050
Stan Peteet	GDOT - Right of Way	770-986-1009
Scott Kordys	GDOT - Urban Design	404-656-5436
Babs Abubakari	GDOT - Urban Design	404-656-5436
Gerald Ross	GDOT - Urban Design	404-656-5436
Chris Nguyen	GDOT - Urban Design	404-656-5447
Jerry Wylie	Ga. Power Co.	404-506-2680
Brian Leavell	Atlanta Gas Light Co.	404-584-4702
Ferdinand L. Henderson	Bell South	770-493-3753
Harley G. Griffin	Cobb Co. DOT	770-528-1634
Art Buckley	GDOT - Utilities Dist 7	770-986-1090
Glenn Johnson	Marietta Power	770-794-5124
Ken Estes	GDOT - Traffic Operations	404-635-8127
Lonnie Jones	GDOT - Construction	404-656-5306

### MINUTES OF MEETING:

Bill Jordan presented the proposed concept for the project which includes replacement of the Canton Road and Georgia Northeast Railroad bridges over S.R. 3/U.S. 41 and relocation of Industrial Park Drive. A proposed Maintenance of Traffic schematic was presented as well a proposed lowering of the profile for S.R. 3/U.S. 41 to provide a minimum vertical clearance of 16'-9" under the new bridges.

### COMMENTS FROM ATTENDEES:

Marietta Power stated that they prefer to relocate their power lines underground in the project area and if this was allowed that a conduit would be required on the new bridge.

**MINUTES OF MEETING (cont):**

Bell South requested to be relocated on the new bridge. Relocation is expected to take six months.

Atlanta Gas Light requested to be relocated on the new bridge.

The Ga. Power representative stated that he believed that all relocation of transmission lines would be reimbursable and that he would make such request at the appropriate time.

Utilities: Art Buckley stated that utility companies should send him request for bridge attachments in writing.

Environmental: Francis C. Anglin noted the following:

- The Canton Road bridge is over 50 years old and is considered historic.
- The railroad bridge may also be over 50 years old and considered historic
- The railroad track bed also may be considered historic.
- The above will require a 4(f) and Section 106. It is believed that the project will be a Categorical Exclusion with a programmatic section 4(f) evaluation.
- The project will require an Air Impact Assessment
- Hazardous waste would need to be investigated at the former building supply location and the waste disposal site. UST's would need to be investigated at the fuel station.

Cobb DOT: Harley G. Griffin noted that Cobb DOT would not have funding available for the project. Babs Abubakari noted the L. G. P.A. had originally been set-up for Cobb County to do P.E.

Traffic Operations: Ken Estes noted that Traffic Operations would do a rail crossing study. He also noted that right turn lanes would be needed at all locations according to the latest M.O.G. and also provide for a U-turn for N.B. 41 @ ramp intersection.

Construction: Lonnie Jones stated that the staging scheme should provide for improving the drainage on U.S. 41 early on in the project.

Right-of-Way: No comment

Planning: Don Mills asked if commuter rail options had been considered. Bill Jordan stated that the project concept does not preclude commuter rail (additional rail) being added in the future.

Programming: Reba Scott noted that specific funding may be available for the rail bridge.

END OF MEETING

## Preliminary Cost Estimate

**Project Number: BRMLB-9004(8) Cobb County**  
**Description: Replacement of Bridges at Canton Road and Ga. N.E. R.R. over S.R. 3 / U.S. 41**  
**P.I. NO. 752630**

	Unit	Quantity	Price	Cost
<b>CLEARING &amp; GRUBBING</b>				
CLEARING & GRUBBING	Acres	6.71	\$20,000.00	\$134,200.00
<b>EARTHWORK</b>				
UNCLASSIFIED EXCAVATION	C.Y.	15000	\$5.00	\$75,000.00
<b>BASE AND PAVING</b>				
NEW PAVEMENT	S.Y.	19400	\$24.00	\$465,600.00
OVERLAY	S.Y.	7300	\$5.00	\$36,500.00
<b>DRAINAGE</b>				
	lump sum	1	\$30,000.00	\$30,000.00
<b>CONCRETE WORK</b>				
APPROACH SLAB	S.Y.	250	\$100.00	\$25,000.00
<b>TRAFFIC CONTROL</b>				
TRAFFIC CONTROL	lump sum	1	\$30,000.00	\$30,000.00
<b>SIGNING &amp; MARKING, SIGNALS</b>				
STRIPING	lump sum	1	\$5,000.00	\$5,000.00
SIGNING	lump sum	1	\$5,000.00	\$5,000.00
TRAFFIC SIGNALS	lump sum	1	\$60,000	\$60,000.00
<b>EROSION CONTROL</b>				
EROSION CONTROL	lump sum	1	\$5,000.00	\$5,000.00
<b>GUARDRAIL</b>				
GUARD RAIL, TYP "W"	L.F.	500	\$40.00	\$20,000.00
GUARD RAIL, ANCH.TYP.1	each	4	\$500.00	\$2,000.00
GUARD RAIL, ANCH.TYP.12	each	4	\$1,750.00	\$7,000.00
<b>GRASSING / LANDSCAPING</b>				
GRASSING COMPLETE	lump sum	1	\$5,000.00	\$5,000.00
<b>RAILROAD TRACK WORK</b>				
RAIL LINE REMOVAL	L.F.	700	\$25.00	\$17,500.00
NEW RAIL LINE	L.F.	1900	\$200.00	\$380,000.00
<b>MAJOR STRUCTURES</b>				
BRIDGE NO. 1, Canton Road	S.F.	6000	\$65.00	\$390,000.00
BRIDGE NO. 2, Ga. N.E. RR	S.F.	3000	\$175.00	\$525,000.00
WALL NO. 1	S.F.	8600	\$50.00	\$430,000.00
WALL NO. 2	S.F.	5500	\$50.00	\$275,000.00
REMOVAL BRIDGE	each	2	\$100,000.00	\$200,000.00

<b>CONSTRUCTION ESTIMATE</b>	\$2,988,600.00
<b>1 YEAR OF INFLATION AT 5%</b>	\$149,430.00
<b>10% E &amp; C</b>	\$313,803.00

**TOTAL CONSTRUCTION ESTIMATE** \$3,451,833.00

**TOTAL RIGHT OF WAY ESTIMATE** \$2,225,000.00

**TOTAL UTILITIES ESTIMATE** \$360,000.00

**TOTAL PROJECT ESTIMATE** \$6,036,833.00

# Department of Transportation State of Georgia

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## INTERDEPARTMENTAL CORRESPONDENCE

File: BRMLB-9004(8)/Cobb County  
P.I. No. 752630

Office: Traffic Operations  
Atlanta, Georgia  
Date: November 10, 1999

From:  M.G. Waters, III, P.E., State Traffic Operations Engineer

To: Wayne Hutto, Assistant Director of Preconstruction

Subject: Project Concept Report Review

We have reviewed the concept report on the above project for the replacement of structurally deficient bridges on Canton Road, including the Georgia Northeast Railroad Bridge, over US 41/SR 3. This project will also realign Industrial Park Drive between Elizabeth Street and US 41/SR 3. To provide a minimum vertical clearance of 16'-9", the profile for US 41 will be lowered.

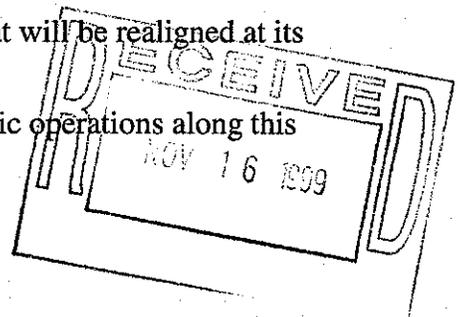
Canton Road is a two lane urban roadway with a posted speed limit of 45mph. It serves as an east-west collector for trips between the city of Marietta and US 41. The Canton Road bridge, constructed in 1938, is in advance stages of deterioration and shows signs of being struck by trucks traveling under Canton Road. It has a sufficiency rating of 15.5. The accident rate for the roadway is more than two times the statewide average for a roadway of this type.

The proposed typical for Canton Road is a two lane roadway with center turn lanes provided at the intersection with Industrial Drive. The design speed will be 45mph.

US 41/SR 3 is a four lane urban roadway with a posted speed limit of 45mph. The proposed typical for US 41 is a four lane urban roadway with a 20 foot raised median. We recommend sidewalks be included within the limits of construction. We also request that conduit be installed within the limits of this project as part of this project. The conduit would be used for the future interconnection of the Advanced Transportation Management System components in this area. Our Traffic Operations Design Office can provide details and cost estimates for inclusion in the project.

Industrial Park Drive is a two lane urban roadway that will be realigned at its intersection with US 41.

We believe this concept will improve safety and traffic operations along this section of roadway.



With the recommended statements, we find this report satisfactory for approval.

MGW:TWS

Attachment (signature page)

c: David Studstill

Joseph P. Palladi, P.E., State Urban Design Engineer

Attention: Babs Abubakari or Scott Kordys

David Mulling, w/ attachment

Marta Rosen

Chuck Hasty, TMC

Keith Golden, P.E., TMC

Paul Liles, State Bridge Design Engineer

Otis Hammock, TMC

General Files

**DEPARTMENT OF TRANSPORTATION**

**STATE OF GEORGIA**

**OFFICE OF URBAN DESIGN**

**PROJECT CONCEPT REPORT SIGN OFF FORM**

BRMLB-9004(8), Cobb County  
Federal Route Number: N/A  
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10/19/99  
DATE STATE URBAN DESIGN ENGINEER

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DATE STATE TRANSPORTATION PLANNING ADMINISTRATOR

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DATE DISTRICT ENGINEER

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DATE PROJECT REVIEW ENGINEER

**DEPARTMENT OF TRANSPORTATION**

**STATE OF GEORGIA**

**OFFICE OF URBAN DESIGN**

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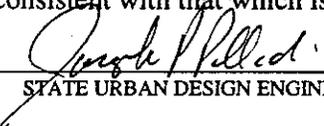
**RECOMMENDATION FOR APPROVAL**

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DATE PROJECT MANAGER

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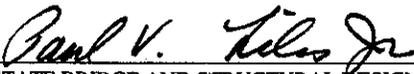
10/19/99  
DATE

  
STATE URBAN DESIGN ENGINEER

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DATE STATE TRANSPORTATION PLANNING ADMINISTRATOR

11/14/99  
DATE

  
STATE BRIDGE AND STRUCTURAL DESIGN ENGINEER

---

DATE STATE TRANSPORTATION PROGRAMMING ENGINEER

---

DATE STATE ENVIRONMENTAL / LOCATION ENGINEER

---

DATE STATE TRAFFIC OPERATIONS ENGINEER

---

DATE DISTRICT ENGINEER

---

DATE PROJECT REVIEW ENGINEER

**DEPARTMENT OF TRANSPORTATION**

**STATE OF GEORGIA**

**OFFICE OF URBAN DESIGN**

**PROJECT CONCEPT REPORT SIGN OFF FORM**

BRMLB-9004(8), Cobb County  
Federal Route Number: N/A  
State Route Number: N/A  
County Road Number: C.R. 4455

Canton Road and Georgia Northeast R.R. Bridge Replacement over S.R. 3 / U.S. 41 and  
Industrial Park Drive Relocation  
GDOT P.I. No. 752630

**RECOMMENDATION FOR APPROVAL**

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DATE

*Joseph P. Kelly*  
STATE URBAN DESIGN ENGINEER

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DATE STATE TRANSPORTATION PLANNING ADMINISTRATOR

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DATE STATE TRAFFIC OPERATIONS ENGINEER

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DATE DISTRICT ENGINEER

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*C. J. M. Kelly*  
PROJECT REVIEW ENGINEER

**DEPARTMENT OF TRANSPORTATION**

**STATE OF GEORGIA**

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10/19/99  
DATE *Joseph P. Hill*  
STATE URBAN DESIGN ENGINEER

11/03/99  
DATE *Marta V. Rosen*  
STATE TRANSPORTATION PLANNING ADMINISTRATOR

DATE STATE BRIDGE AND STRUCTURAL DESIGN ENGINEER

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