

D.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE P. I. No. 712602, Clayton County **OFFICE** Preconstruction
NH-75-2(170)
Lee Street Bridge over I-75 **DATE** July 13, 2005

FROM *Cyber Journals*
Margaret B. Pirkle, P.E., Assistant Director of Preconstruction

TO *to* SEE DISTRIBUTION

SUBJECT APPROVED NOTICE OF LOCATION AND DESIGN

Attached for your further handling is the approved Location and Design Report on the above subject project.

Also attached is the Notice of Location and Design Approval. This is authorization for the District to proceed with advertisement.

MBP/cj

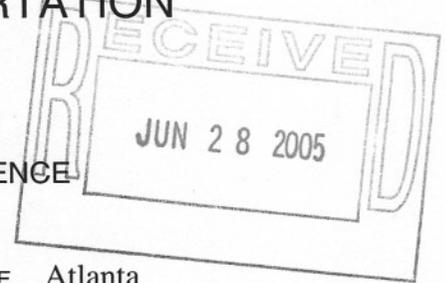
Attachment

DISTRIBUTION:

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Bryant Poole
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DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE



FILE NH-75-2(170) Clayton County
Lee Street Bridge over I-75
P.I. No. 712602

OFFICE Atlanta

A handwritten signature in black ink, appearing to read "M. Babs Abubakari" with a circled "B" at the end.

DATE June 27, 2005

FROM Mohammed (Babs) Abubakari, P.E.,
State Consultant Design and Program Delivery Engineer

TO Meg Pirkle, Assistant Director of Preconstruction

SUBJECT **Request for Location and Design Approval**

Description and Project Proposal: This project consists of the new construction of the Lee Street Bridge over I-75. The proposed bridge will accommodate the future widening of I-75 to include barrier separated High Occupancy Vehicle (HOV) lanes as well as a future Collector-Distributor (C-D) system parallel to I-75. This project is located in the City of Morrow in Clayton County.

The Lee Street bridge construction consists of a proposed three lane bridge connecting the existing South Lee Street on either side of the interstate from M.P. 0.30 to M.P. 0.49. The existing Lee Street is to be widened to three lanes by Clayton County prior to construction of the Lee Street Bridge. This project would include the bridge and roadway approach on either side of the interstate.

Concept Approval Date: The concept report was approved for this project on May 17th, 1997. A Revised Concept Report was approved on March 9th, 2005.

Concept Update: No significant changes have occurred to the project as described in the approved Revised Concept Report.

Environmental Assessment and Reassessment Approval Date: A Categorical Exclusion was approved on May 15, 1997. The document was reevaluated and approved April 18, 2005.

Public Involvement

- Hearing Results:
 - No Public Hearing was held.

Consistency with Approved Planning:

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

NH-75-2(170) Clayton County
Lee Street Bridge over I-75
Request for Location and Design Approval
Page 2

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

RECOMMEND: Buddy Inatta
Director of Preconstruction

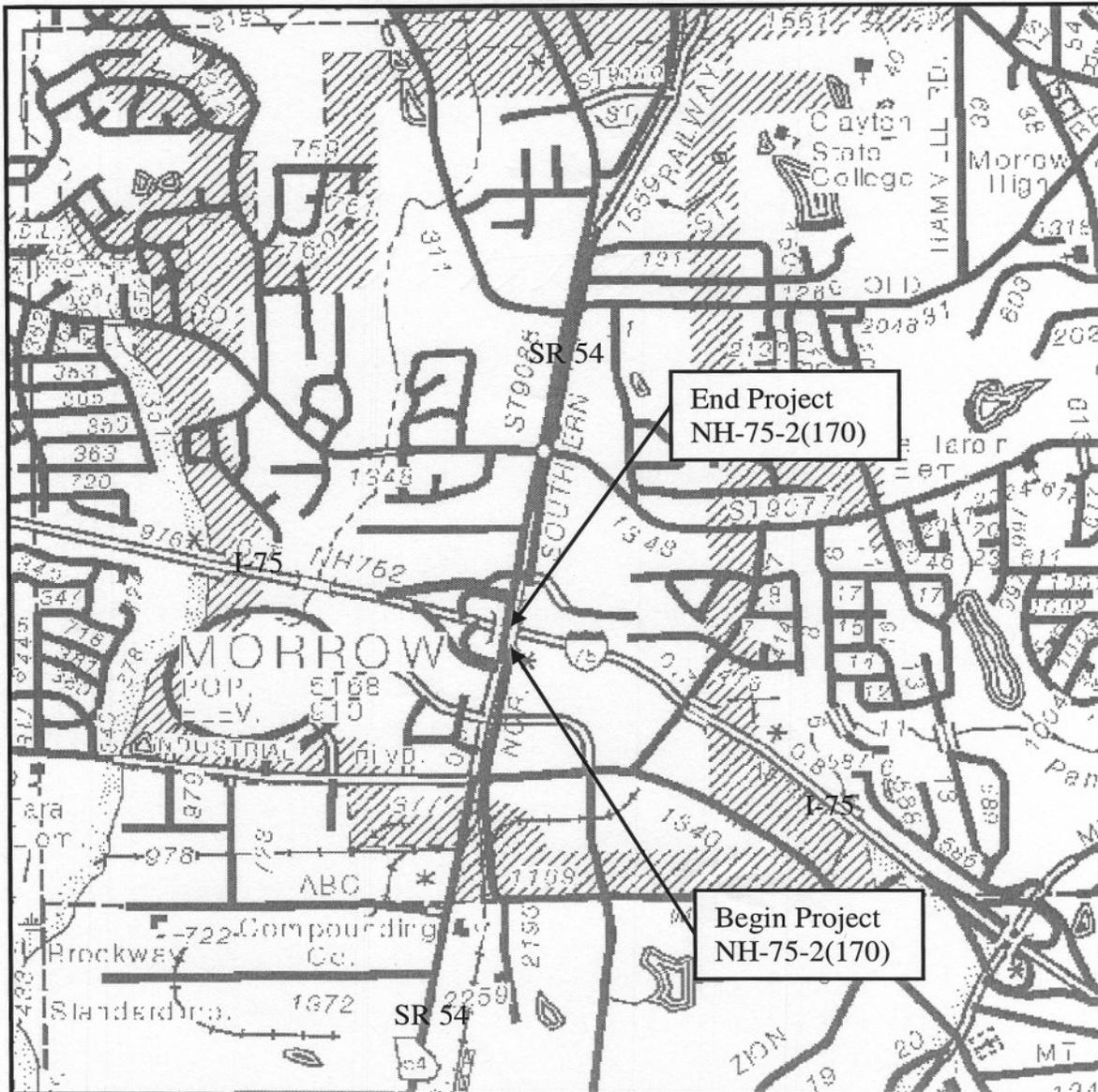
APPROVE: [Signature]
Chief Engineer

7/11/05
Date of Approval

Attachments:

- Project Location Map
- Cost Estimate
- Notice of Location and Design Approval

Lee Street Bridge at I-75
Clayton County
NH-75-2 (170), PI No.: 712602



Project Location Map

not to scale

G. CONCRETE WORK					
Approach Slabs	400		SY@	\$117.19	\$46,876.00
Curb and Gutter (Type 2)	1290		LF@	\$21.14	\$27,270.60
Sidewalk	295		SY@	\$42.29	\$12,475.55
				SUBTOTAL	\$86,622.15
H. TRAFFIC CONTROL					
	1		lump sum	\$0.00	\$0.00
				SUBTOTAL	\$0.00
I. EROSION CONTROL					
	1		lump sum	\$0.00	\$0.00
				SUBTOTAL	\$0.00
J. GUARDRAIL					
T-Beam Rail	220		LF@	\$47.54	\$10,458.80
Type 1 Anchors	1		EA@	\$466.00	\$466.00
Type 12 Anchors	2		EA@	\$1,618.00	\$3,236.00
				SUBTOTAL	\$14,160.80
K. SIGNS, STRIPING, SIGNALS, LIGHTING					
Striping	1		lump sum	\$5,000.00	\$5,000.00
Road Signs	1		lump sum	\$1,200.00	\$1,200.00
				SUBTOTAL	\$6,200.00
L. GRASSING/LANDSCAPING					
	1		lump sum	\$2,000.00	\$2,000.00
				SUBTOTAL	\$2,000.00
M. MISCELLANEOUS					
Misc. Construction and Removal	1		lump sum	\$10,000.00	\$10,000.00
				SUBTOTAL	\$10,000.00
N. MAJOR STRUCTURES					
<u>Bridges</u>					
Lee Street Bridge over I-75	18520		SF@	\$57.00	\$1,055,640.00
				SUBTOTAL	\$1,055,640.00

ESTIMATE SUMMARY

A. Right of Way	\$0.00
B. Reimbursable Utilities	LGPA

CONSTRUCTION COST SUMMARY

C. Clearing And Grubbing	\$0.00
D. Earthwork	\$0.00
E. Base and Paving	\$53,000.00
F. Drainage	\$3,000.00
G. Concrete Work	\$87,000.00
H. Traffic Control	\$0.00
I. Erosion Control	\$0.00
J. Guardrail	\$15,000.00
K. Signs, Striping, Signals, Lighting	\$7,000.00
L. Grassing/Landscaping	\$2,000.00
M. Miscellaneous	\$10,000.00
ROADWAY SUBTOTAL	\$177,000.00
N. Major Structures	\$1,056,000.00
CONSTRUCTION TOTAL	\$1,233,000.00
(2) years of inflation at 5%	\$126,382.50
10% E & C	\$135,938.25
CONSTRUCTION ESTIMATE SUBTOTAL	\$1,495,320.75
TOTAL CONSTRUCTION ESTIMATE	\$1,496,000.00

NOTICE OF LOCATION AND DESIGN APPROVAL

NH-75-2(170), CLAYTON COUNTY

P. I. NUMBER 712602

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

The date of location approval is ~~XXX XX, 2005~~ *July 13, 2005*

This project consists of the new construction of the Lee Street Bridge over I-75. This project is located in the City of Morrow in Clayton County. The project is located in Congressional District No. 13 and in Land District 12, as well as Georgia Militia District 1189. The Land Lots wherein the project is located include 113 & 114.

The Lee Street bridge construction consists of a proposed three lane bridge connecting the existing Lee Street on either side of the interstate. The proposed bridge will accommodate the future widening of I-75 to include barrier separated High Occupancy Vehicle (HOV) lanes as well as a future Collector-Distributor (C-D) system parallel to I-75. This project would include the bridge and roadway approach on either side of the interstate.

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:

Michael Lankford
Michael.lankford@dot.state.ga.us
940 Virginia Avenue
Hapeville, Georgia 30354
(404) 559-6655

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:

Robert Reid
Office of Consultant Design
Robert.Reid@dot.state.ga.us
No. 2 Capitol Square, S.W., Room 433
Atlanta, Georgia 30334-1002
(404) 463-0291

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.