



McMillan

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY
GOVERNOR

LYNDO TIPPETT
SECRETARY

MEMO TO: Project Engineers, Division Operation Engineers,
Charlie Casey, PE, Scott Blevins, PE, Cathy Houser, PE,
Chris Haire, PE

FROM: Jay A. Bennett, PE *Jay A Bennett*
Assistant State Roadway Design Engineer

DATE: August 20, 2001

SUBJECT: Efficiency Improvements - Notification of Municipal Boundaries
on Roadway Design Plans (Title Sheet)

The Enhancement/Highway Agreements Unit has been having a difficult time determining whether or not project work is within the municipal boundaries of a city or town. Enhancement/highway agreements must be prepared when part or all of a project lies within a municipal boundary. The city limits are currently shown on the project layout and the vicinity map of the title sheet when it is appropriate. Often times the city limit boundaries are not apparent on the vicinity map.

The Enhancement/Highway Agreements Unit receives a copy of title sheet for each project when the project plans are submitted for right of way acquisition (right of way plans). One of the following notes will be added to the title sheet for right of way plan submittal. "This project is within the municipal boundaries of (town or city)". "This project is not within the municipal boundaries of (town or city)". "This project is not within any municipal boundaries". "A portion of this project is within the municipal boundaries of (town or city)" (and show municipal limits on the title sheet plan layout). The note will be shown for all projects, including bridge replacement projects. This note will be removed prior to turning in final construction plans for letting. We currently perform the same type of function with the "clearing method note". Attached is a copy of a title sheet showing the appropriate note.

This note will alert the Enhancement/Highway Agreements Unit of a potential need for an agreement. Please e-mail Laurie Smith of any known agreement requirements when you send your projects to right of way. If you have any questions or need additional information, please contact me at (919) 250-4016.

JAB

Attachment

- cc: Debbie Barbour, PE
- Ellis Ross, PE
- Calvin Leggett, PE
- David Smith, PE
- Pamela Matthews
- Don Goins, PE
- Victor Barbour, PE
- John Alford, PE
- Laurie Smith, CPA
- Karen Rose

MAILING ADDRESS:
NC DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN UNIT
1582 MAIL SERVICE CENTER
RALEIGH NC 27699-1582

TELEPHONE: 919-250-4016
FAX: 919-250-3036
WEB SITE: WWW.DOT.STATE.NC.US

LOCATION:
CENTURY CENTER COMPLEX
BUILDING A
1000 BIRCH RIDGE DRIVE
RALEIGH NC

U-3445

PROJECT: 9.8071621

STATE OF NORTH CAROLINA

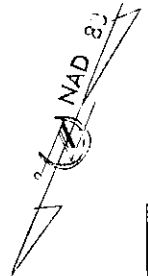
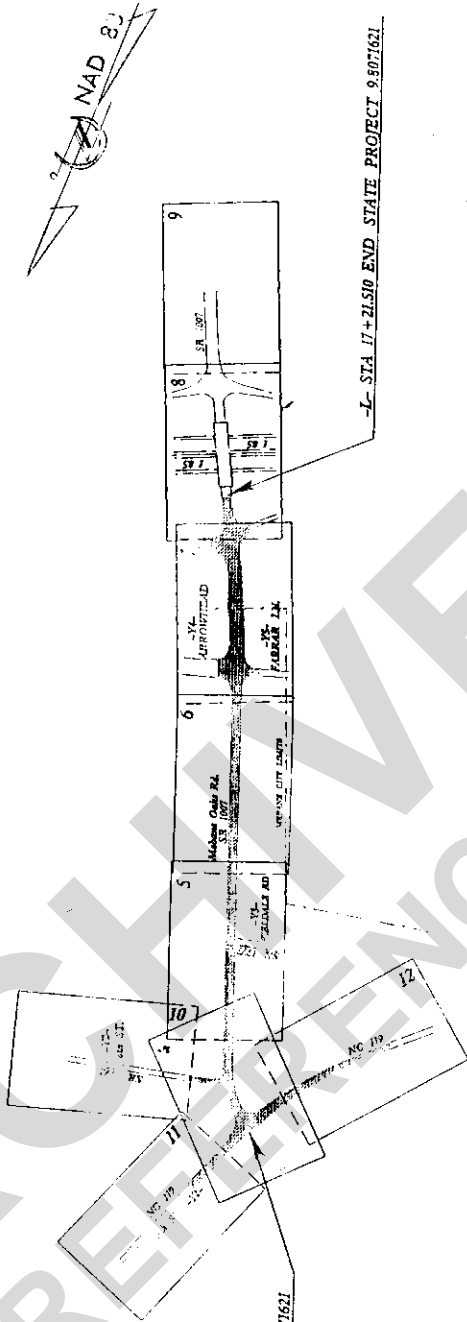
DIVISION OF HIGHWAYS

ALAMANCE COUNTY

LOCATION: SR 1097 MEBANE OAKS ROAD FROM NC 119
FIFTH STREET TO I-85 IN MEBANE

TYPE OF WORK: GRADING, DRAINAGE, PAVING, AND CURB AND GUTTER

DATE	NOV 19 2001
PROJECT NO.	U-3445
SCALE	AS SHOWN
DESIGNER	
CHECKED BY	
APPROVED BY	

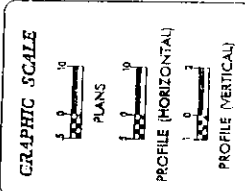


L- STA 10+00 BEGIN STATE PROJECT 9.8071621

L- STA 11+25.00 END STATE PROJECT 9.8071621

A PORTION OF THIS PROJECT IS WITHIN THE MUNICIPAL BOUNDARIES OF MEBANE

NOTE: CLEARING ON THIS PROJECT SHOULD BE PERFORMED TO THE LIMITS ESTABLISHED BY METHOD II



DESIGN DATA

ADT 2001	= 10783
ADT 2021	= 26696
DHV	= 10 %
D	= 55 %
T	= 5 %
V	= 50 km/h

* TST 2 % DUAL 3 %

PROJECT LENGTH

LENGTH ROADWAY PROJECT 9.8071621	= 0.7 Km
TOTAL LENGTH STATE PROJECT 9.8071621	= 0.7 Km

Prepared in the Office of

DIVISION OF HIGHWAYS

DATE OF WAY DATE: AUGUST 31, 2001

LETTING DATE: SEPTEMBER 13, 2002

G. E. BREW, PE
PROJECT ENGINEER

W. J. WEST
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

STATE ENGINEER

STATE OF NORTH CAROLINA

DIVISION OF HIGHWAYS

ENCLOSURE PLANS

DATE