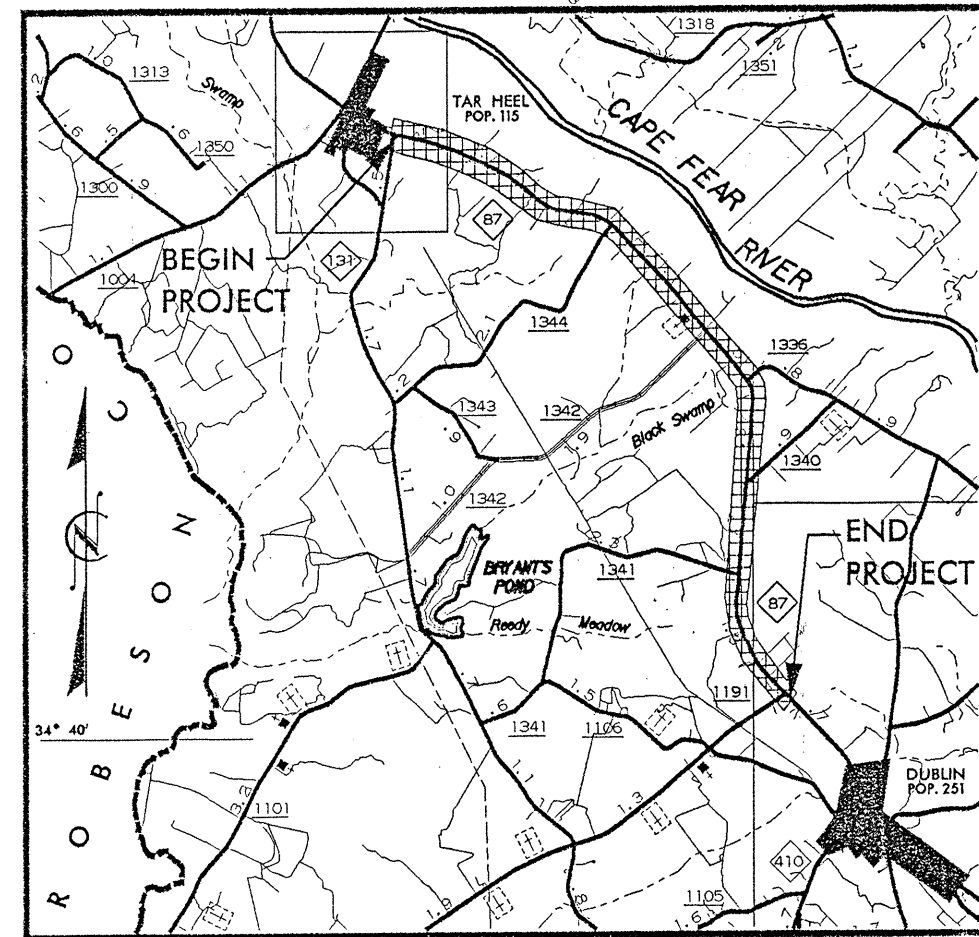


R-2562C

PROJECT: 6.439001T

See Sheet 1-A For Index of Sheets
See Sheet 1-B For Conventional Symbols



VICINITY MAP SHOWING LOCATION OF STATE PROJECT 6.439001T

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
BLADEN COUNTY

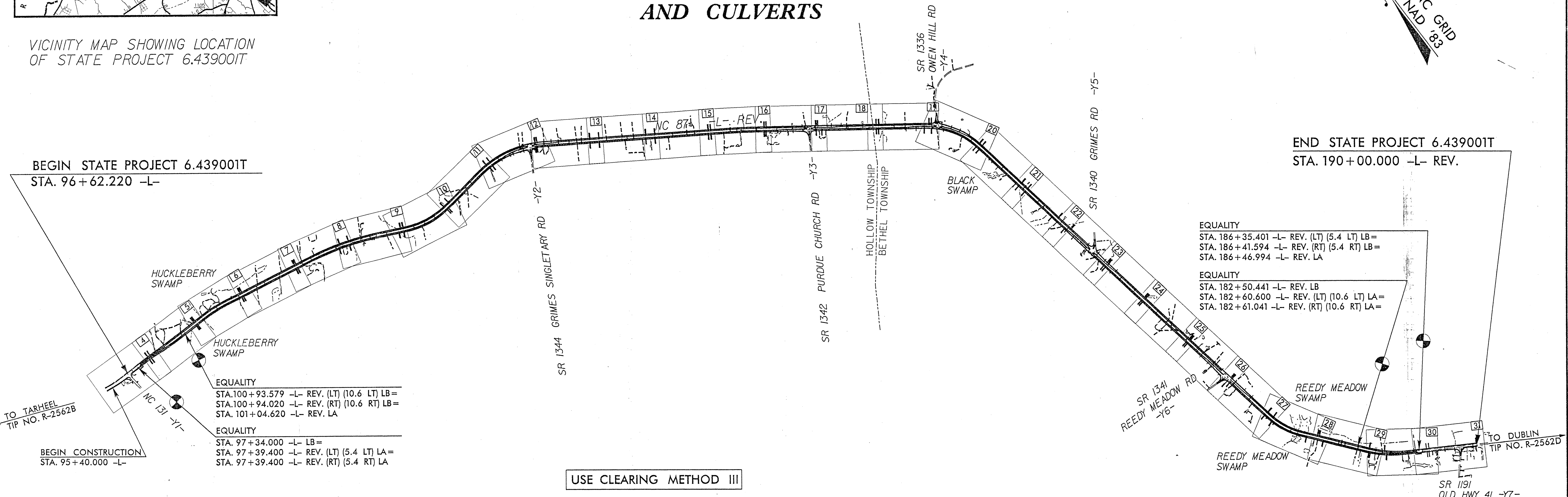
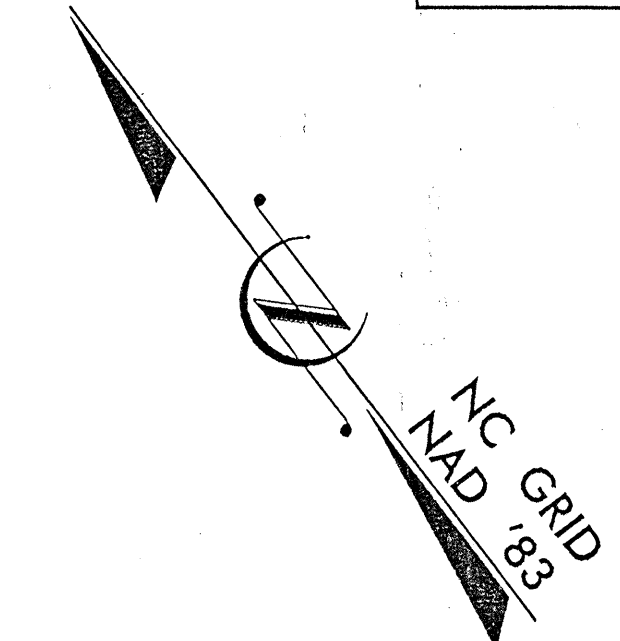
LOCATION: NC 87 FROM NC 131 TO SR 1191

TYPE OF WORK: GRADING, WIDENING, PAVING, DRAINAGE AND CULVERTS

METRIC
ALL DIMENSIONS IN THESE PLANS ARE IN METERS UNLESS OTHERWISE SHOWN

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-2562C	2A	47
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
6.439001T		P.E.	

INCOMPLETE PLANS
DO NOT USE FOR R/W ACQUISITION
PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION



BEGIN STATE PROJECT 6.439001T
STA. 96+62.220 -L-

END STATE PROJECT 6.439001T
STA. 190+00.000 -L- REV.

TO TARHEEL
TIP NO. R-2562B

BEGIN CONSTRUCTION
STA. 95+40.000 -L-

EQUALITY
STA. 100+93.579 -L- REV. (LT) (10.6 LT) LB=
STA. 100+94.020 -L- REV. (RT) (10.6 RT) LB=
STA. 101+04.620 -L- REV. LA

EQUALITY
STA. 97+34.000 -L- LB=
STA. 97+39.400 -L- REV. (LT) (5.4 LT) LA=
STA. 97+39.400 -L- REV. (RT) (5.4 RT) LA

EQUALITY
STA. 186+35.401 -L- REV. (LT) (5.4 LT) LB=
STA. 186+41.594 -L- REV. (RT) (5.4 RT) LB=
STA. 186+46.994 -L- REV. LA

EQUALITY
STA. 182+50.441 -L- REV. LB
STA. 182+60.600 -L- REV. (LT) (10.6 LT) LA=
STA. 182+61.041 -L- REV. (RT) (10.6 RT) LA=

TO DUBLIN
TIP NO. R-2562D

SR 1191
OLD HWY 41 -Y7-

NCDOT CONTACT: Mr. S.D. Blevins, P.E., Engineering Coordinator

GRAPHIC SCALES

5 0 10
PLANS

5 0 10
PROFILE (HORIZONTAL)

2.5 0 5
PROFILE (VERTICAL)

DESIGN DATA

ADT 2005 = 5800 - 6600
ADT 2025 = 9200 - 10700

DHV = 11 %
D = 60 %
T = 14 % *
V = 100 km/h

* TTST=11% DUALS=3%

PROJECT LENGTH

LENGTH ROADWAY PROJECT 6.439001T = 9.828 km
TOTAL LENGTH STATE PROJECT 6.439001 = 9.828 km

Prepared In the Office of:

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RALEIGH, NC 27609-5210
•ENGINEERS • PLANNERS • ECOLOGISTS

for the:
DIVISION OF HIGHWAYS

1995 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
DECEMBER 18, 1999

LETTING DATE:
MAY 21, 2002

MICHELLE L. ROSE, P.E.
PROJECT ENGINEER

LETTICIA M. GREGORY, E.I.T.
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

SIGNATURE: P.E.

ROADWAY DESIGN ENGINEER

SIGNATURE: P.E.

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

STATE DESIGN ENGINEER P.E.

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED
DIVISION ADMINISTRATOR DATE