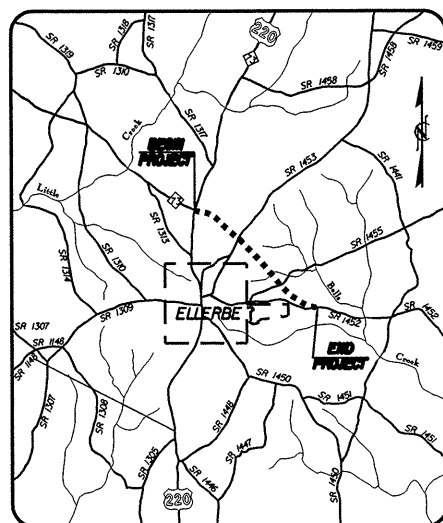


R-3303

PROJECT: 8.1581201

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



VICINITY MAP

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
RICHMOND COUNTY

**LOCATION: NC 73 EXTENSION FROM EXISTING NC 73/
US 220 TO SR 1452 (CHURCH STREET)**

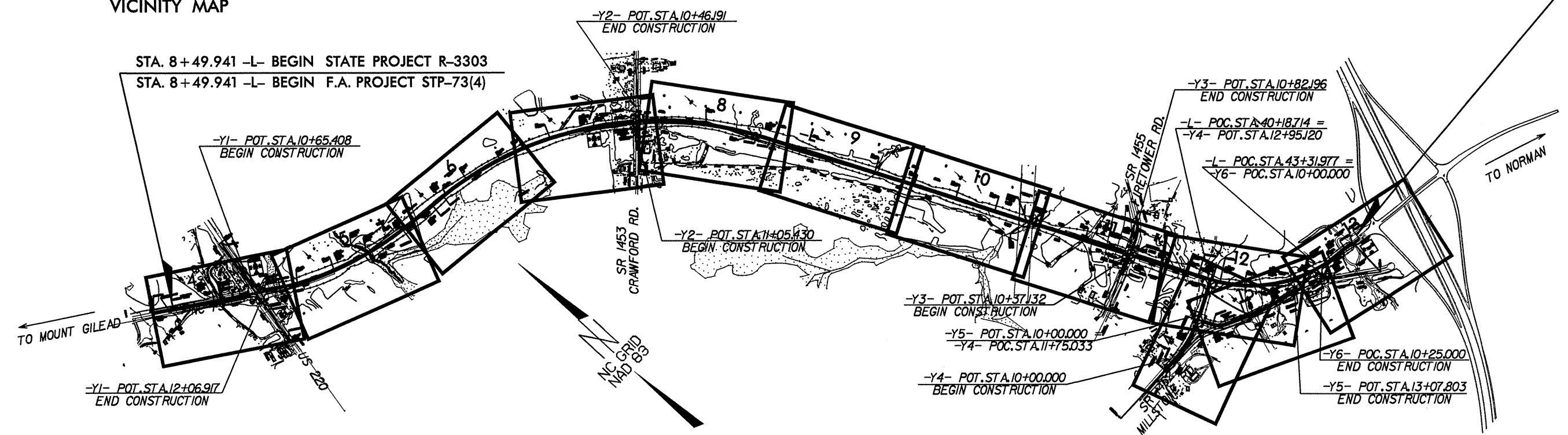
TYPE OF WORK: GRADING, DRAINAGE, PAVING, AND RESURFACING.

ALL DIMENSIONS IN THESE PLANS ARE IN METERS AND/OR MILLIMETERS UNLESS OTHERWISE SHOWN

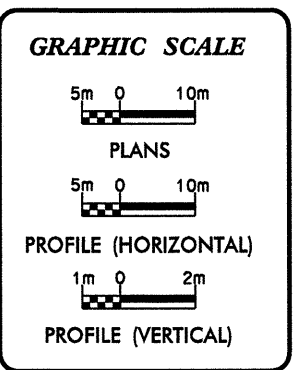
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-3303	2A	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
8.1581201	STP-73(4)	P.E.	
		R/W	
		CONST.	

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

STA. 44+57.510 -L- END STATE PROJECT R-3303
STA. 44+57.510 -L- END F.A. PROJECT STP-73(4)



NCDOT CONTACT: SCOTT BLEVENS, P.E., PROJECT ENGINEER - DESIGN SERVICES
*CLEARING ON THIS PROJECT SHALL BE ESTABLISHED BY METHOD III.



DESIGN DATA

ADT 2004 =	3500
ADT 2025 =	6600
DHV =	12 %
D =	60 %
T =	2 % *
* TTST 1% DUAL 3%	
V =	100 km/h

PROJECT LENGTH

LENGTH ROADWAY F.A. PROJECT STP-73(4) =	3.607 km
TOTAL LENGTH STATE PROJECT 8.1581201 =	3.607 km

Prepared In the Office of:
WANG ENGINEERING COMPANY, INC.
CARY, N.C.
FOR NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
2002 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: MAY 16, 2003	GREG S. PURVIS, P.E. PROJECT ENGINEER
LETTING DATE: SEPTEMBER 21, 2004	SCOTT L. KENNEDY PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

P.E.

SIGNATURE: _____

ROADWAY DESIGN

P.E.

SIGNATURE: _____

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

P.E.

SIGNATURE: _____

STATE DESIGN ENGINEER

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED
DIVISION ADMINISTRATOR

DATE