

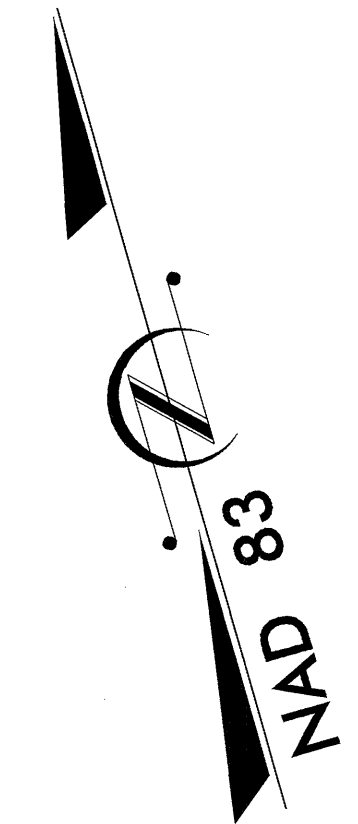
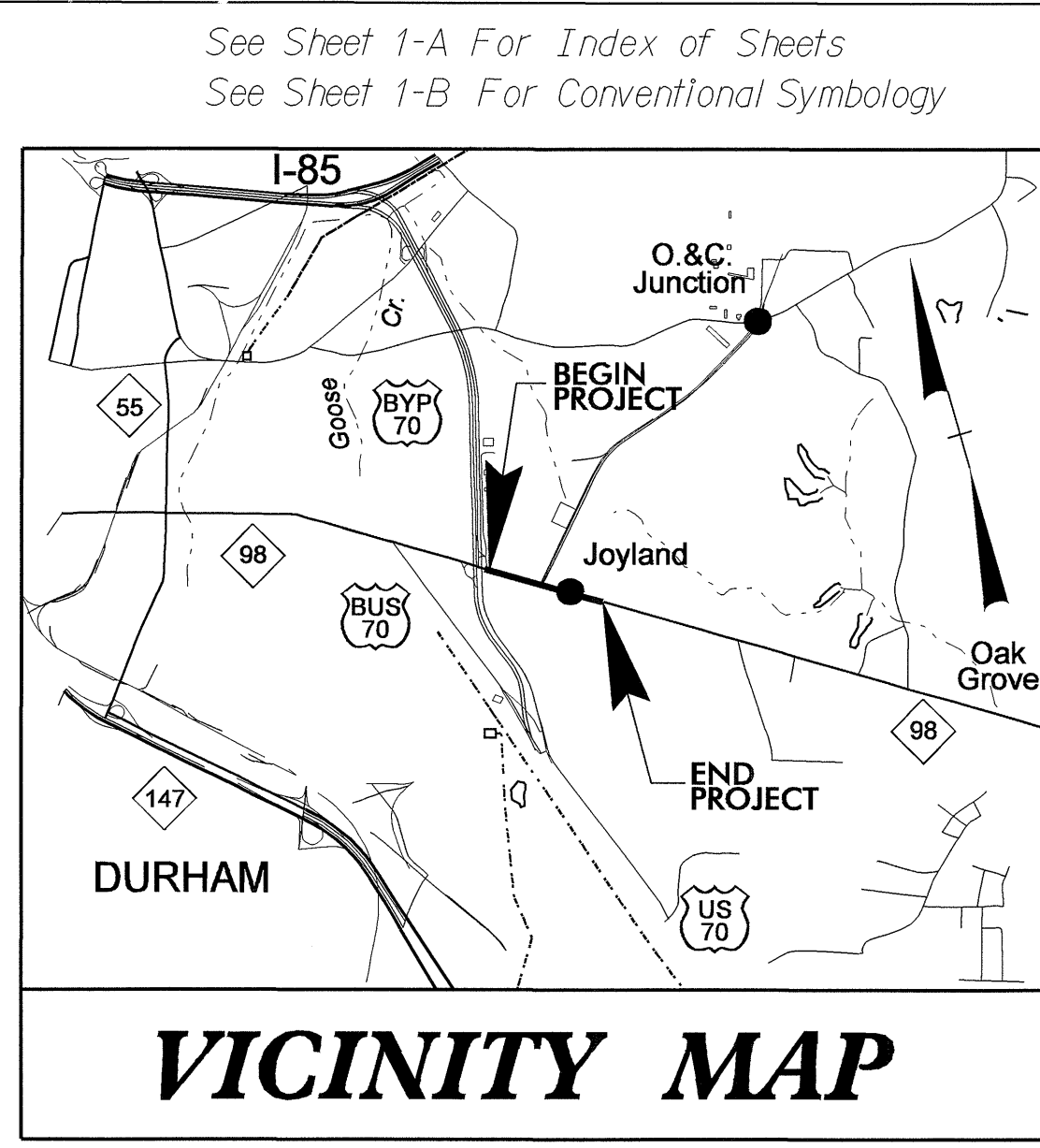
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-4010	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
35011.1.1	STP-98(5)	PE	
35011.2.2	STP-98(5)	ROW, UTIL.	
35011.3.2	STP-98(21)	CONST.	

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

DURHAM COUNTY

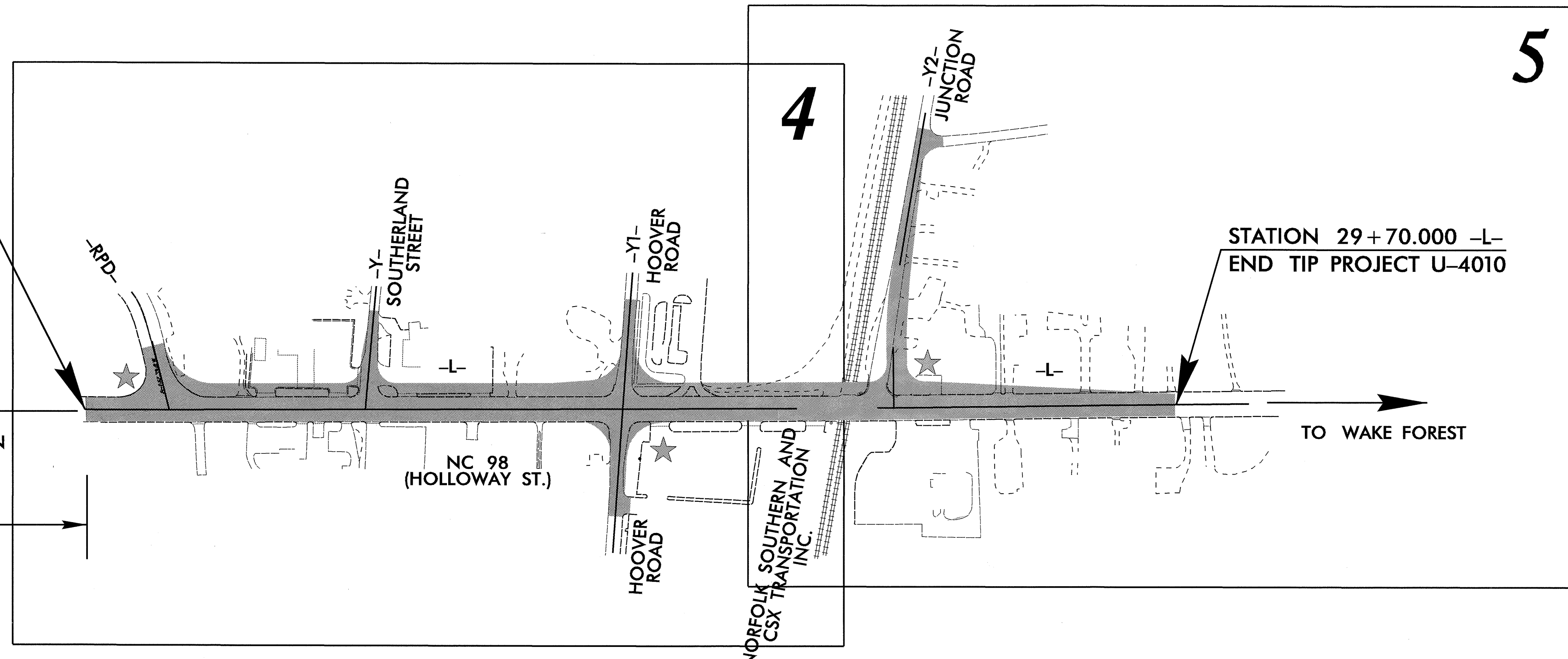
LOCATION: DURHAM - NC 98 (HOLLOWAY ST.) FROM EAST OF US 70 BYPASS TO EAST OF JUNCTION ROAD

TYPE OF WORK: WIDENING, DRAINAGE, GRADING, PAVING, CURB & GUTTER AND SIGNALS



STATION 10+00.000 -L-
BEGIN TIP PROJECT U-4010

BEG. CONST.
NC 98 (HOLLOWAY ST.)
AT US 70 EB RAMP
SEE SIGNAL PLANS



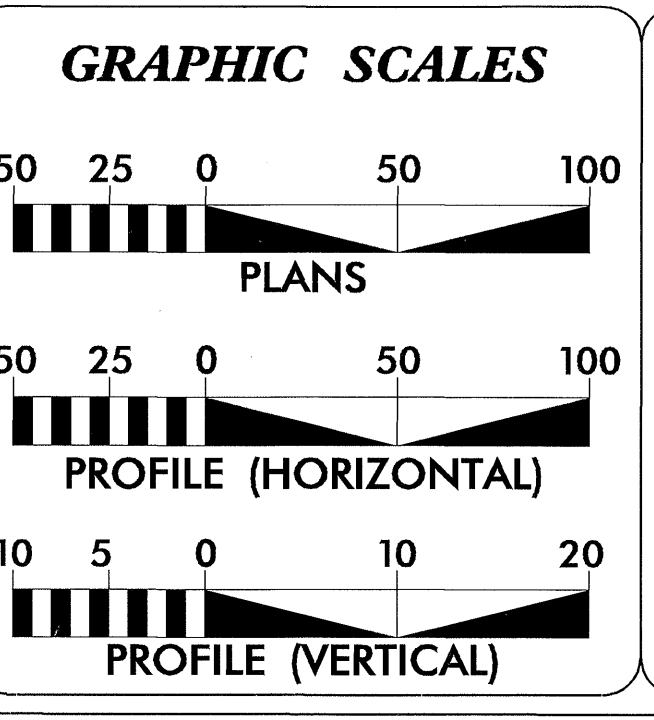
TO DOWNTOWN
DURHAM

600' +/-

STATION 29+70.000 -L-
END TIP PROJECT U-4010

THIS PROJECT IS WITHIN THE MUNICIPAL BOUNDARIES OF DURHAM
CONTRACTOR WILL BE REQUIRED TO COORDINATE WITH RAILROAD ON THE INSTALLATION OF RAILROAD CROSSING AND SIGNAL EQUIPMENT

★ PROPOSED OR UPGRADED TRAFFIC SIGNALS



DESIGN DATA

ADT 2003 =	25,100
ADT 2030 =	34,000
DHV =	10 %
D =	60 %
T =	4 % *
V =	40 MPH

* (TTST 1% & DUAL 3%)

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT U-4010 =	0.373 MI
TOTAL LENGTH OF TIP PROJECT U-4010 =	0.373 MI

Prepared in the Office of:
DIVISION OF HIGHWAYS
1000 Birch Ridge Dr., NC, 27610

2002 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: **JANUARY 23, 2003**

LETTING DATE: **SEPTEMBER 21, 2004**

RONALD D. ALLEN, PE
PROJECT ENGINEER

KEVIN E. MOORE, PE
PROJECT DESIGN ENGINEER

HYDRAULIC ENGINEER

Max S. Price
P.E.

ROADWAY DESIGN

Kevin E. Moore
P.E.

5/12/04

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

Ant McMillan
P.E.

STATE DESIGN ENGINEER

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED
DIVISION ADMINISTRATOR

DATE

CONTRACT: C201266 TIP PROJECT: U-4010

09/08/99 05-MAY-2004 09:42 85-Prj-U4010-25H t:meadows A:R192295