

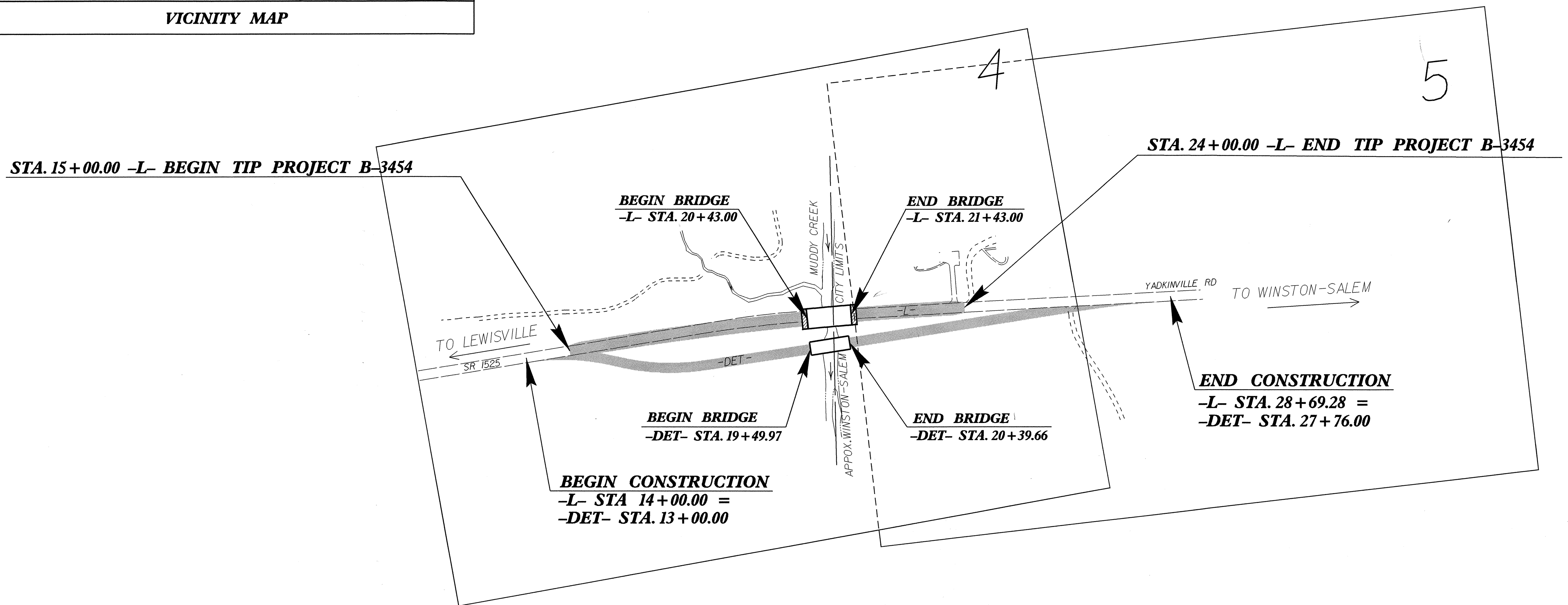
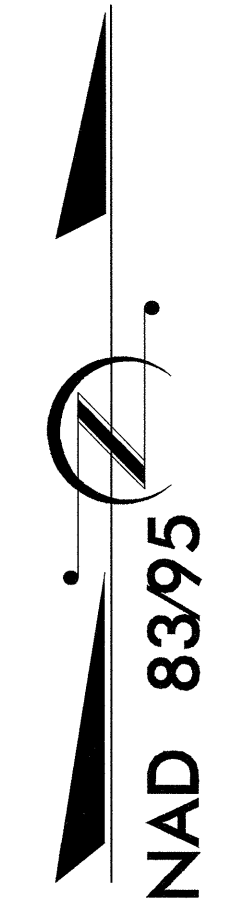
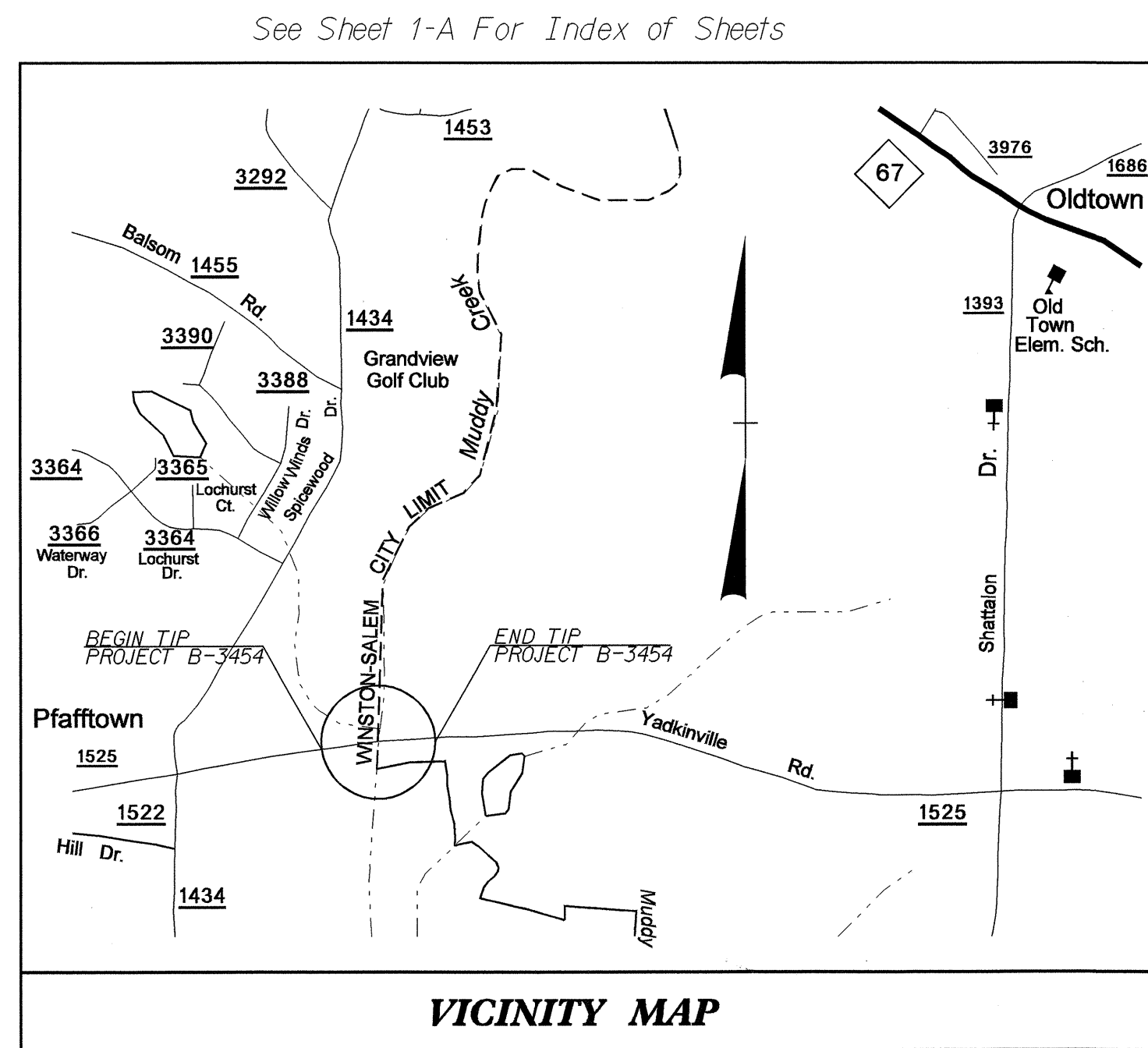
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3454	1	
WBS ELEMENT	F.A. PROJ. NO.	DESCRIPTION	
33074.1.1	BRSTP-1525(3)	P.E.	
33074.2.2	BRSTP-1525(3)	ROW/UTL	
33074.3.1	BRSTP-1525(7)	CONST	

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

FORSYTH COUNTY

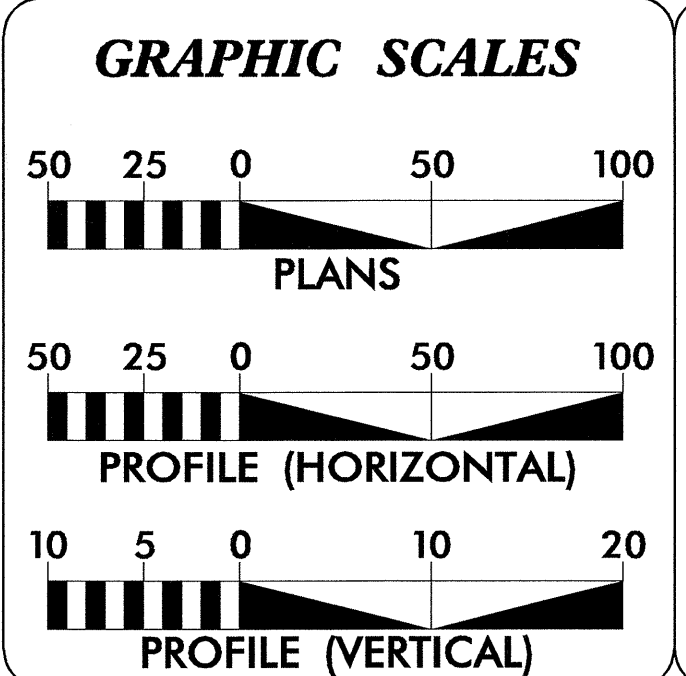
LOCATION: BRIDGE NO. 260 OVER MUDDY CREEK ON SR 1525

TYPE OF WORK: GRADING, PAVING, DRAINAGE AND STRUCTURE



TIP PROJECT: B-3454

CONTRACT: C201417



DESIGN DATA

ADT 2004 =	14115
ADT 2025 =	23000
DHV =	11 %
D =	60 %
T =	5 % *
V =	50 MPH
V(DETOUR) =	40 MPH
* TTST 2%	DUAL 3%

PROJECT LENGTH

Length of Roadway TIP Project B-3454 =	0.151 miles
Length of Structure TIP Project B-3454 =	0.019 miles
Total Length of TIP Project B-3454 =	0.170 miles

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

2002 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: **JANUARY 22, 2004**

LETTING DATE: **FEBRUARY 15, 2005**

TONY HOUSER, P.E.
PROJECT ENGINEER

BRUCE B. PAYNE, P.E.
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

PROFESSIONAL ENGINEER
SEAL 18533
NORTH CAROLINA
A. T. Payne 11/14/04

SIGNATURE: *A. T. Payne*

ROADWAY DESIGN

PROFESSIONAL ENGINEER
SEAL 22610
NORTH CAROLINA
Bruce B. Payne

SIGNATURE: *Bruce B. Payne*

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

ant millan

STATE DESIGN ENGINEER

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED
DIVISION ADMINISTRATOR

DATE

04 OCT 2004 11:09 B3454.m AVoot rd-08nce34