

09/08/99

**TIP: B-3454**

**PROJECT: C201417**

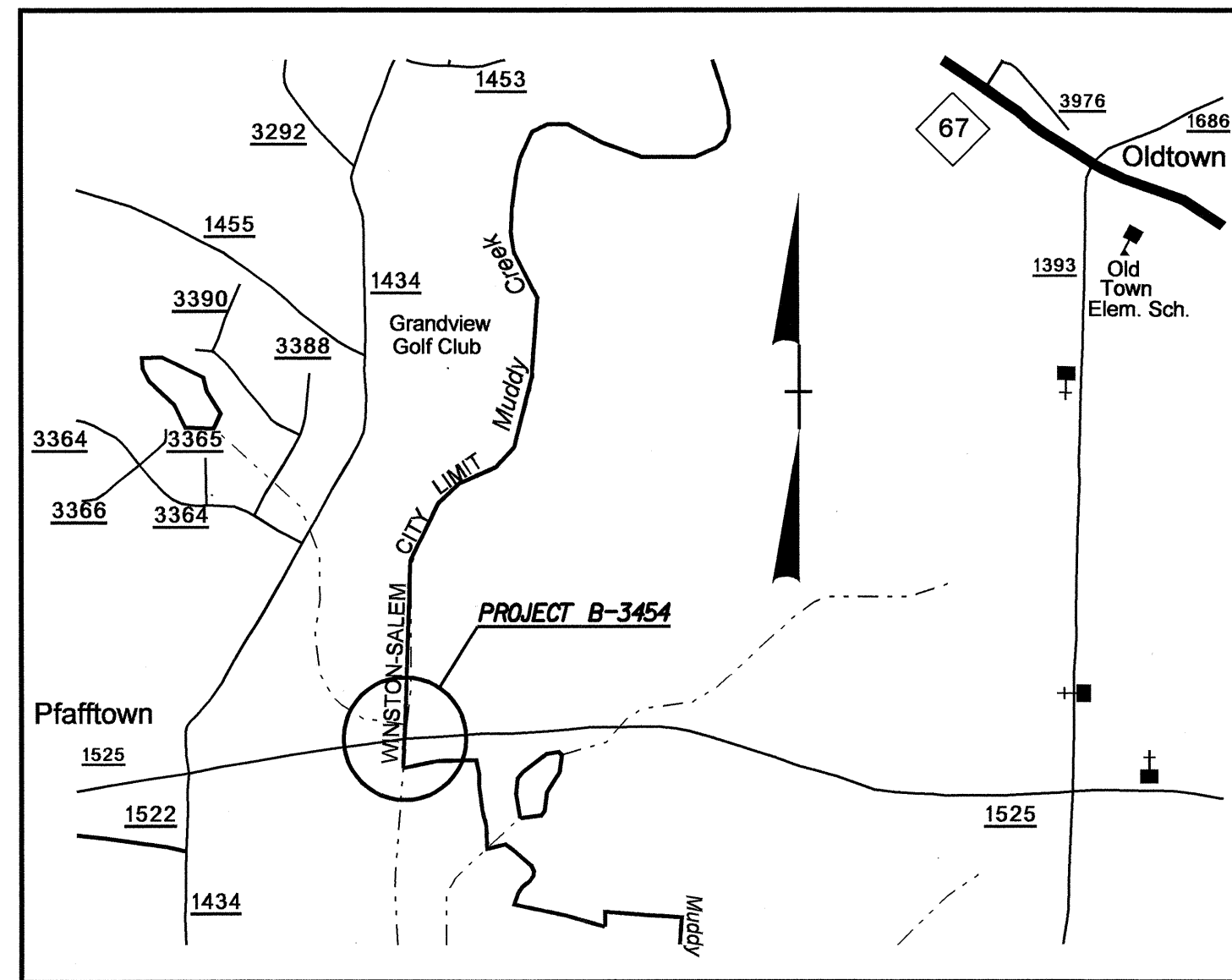
STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**FORSYTH COUNTY**

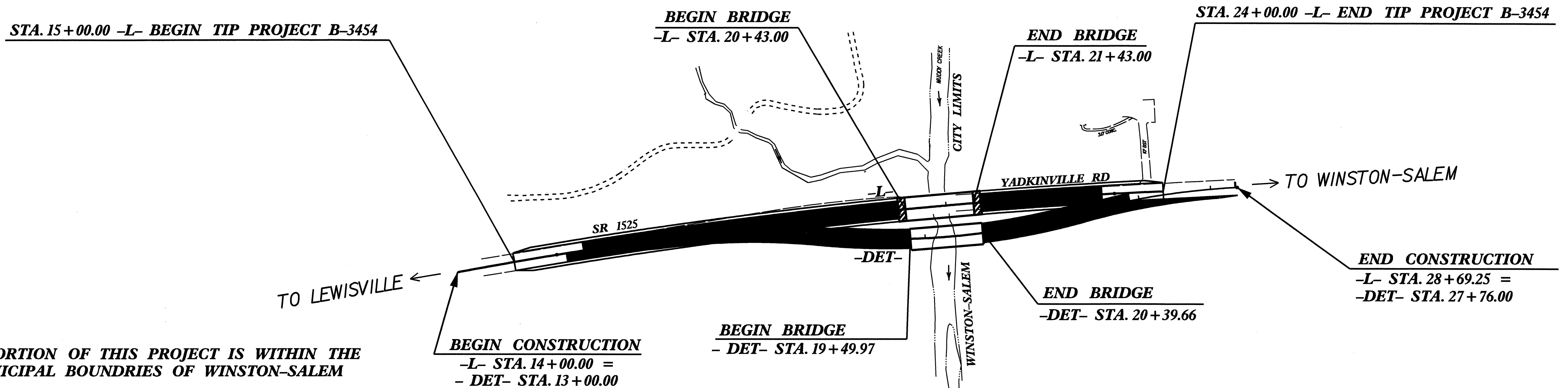
**LOCATION: BRIDGE NO. 260 OVER MUDDY CREEK ON SR 1525**

**TYPE OF WORK: GRADING, PAVING, DRAINAGE, GUARDRAIL AND STRUCTURE**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3454		
STATE PROJ. NO.	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.	

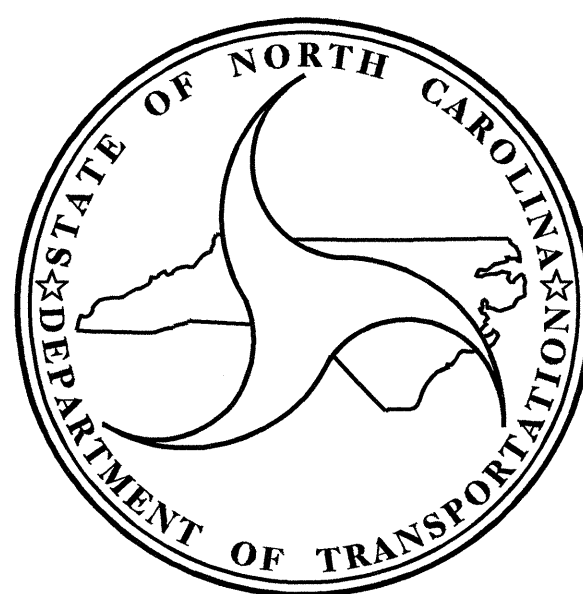


VICINITY MAP



A PORTION OF THIS PROJECT IS WITHIN THE MUNICIPAL BOUNDRIES OF WINSTON-SALEM

**STRUCTURE**



**DESIGN DATA**

ADT 2002 =	13270
ADT 2025 =	23000
DHV =	11 %
D =	60 %
T =	5 % *
V =	50 MPH
V(DETOUR) =	40 MPH
* TTST 2% DUAL 3%	

**PROJECT LENGTH**

LENGTH ROADWAY TIP PROJECT B-3454 =	0.151 MILES
LENGTH 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., RALEIGH, N.C. 27610

2002 STANDARD SPECIFICATIONS	J. M. BAILEY, PE PROJECT ENGINEER
LETTING DATE: <b>FEBRUARY 15, 2005</b>	B. D. KLAPPENBACH, PE PROJECT DESIGN ENGINEER

STRUCTURE DESIGN UNIT

*Gregory R. Perfetti*  
10.28.04

DIVISION OF HIGHWAYS  
STATE OF NORTH CAROLINA

STATE DESIGN ENGINEER	P.E.
DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED DIVISION ADMINISTRATOR	DATE

13-OCT-2004 12:04  
\$\$\$\$\$DGN\$\$\$\$\$