

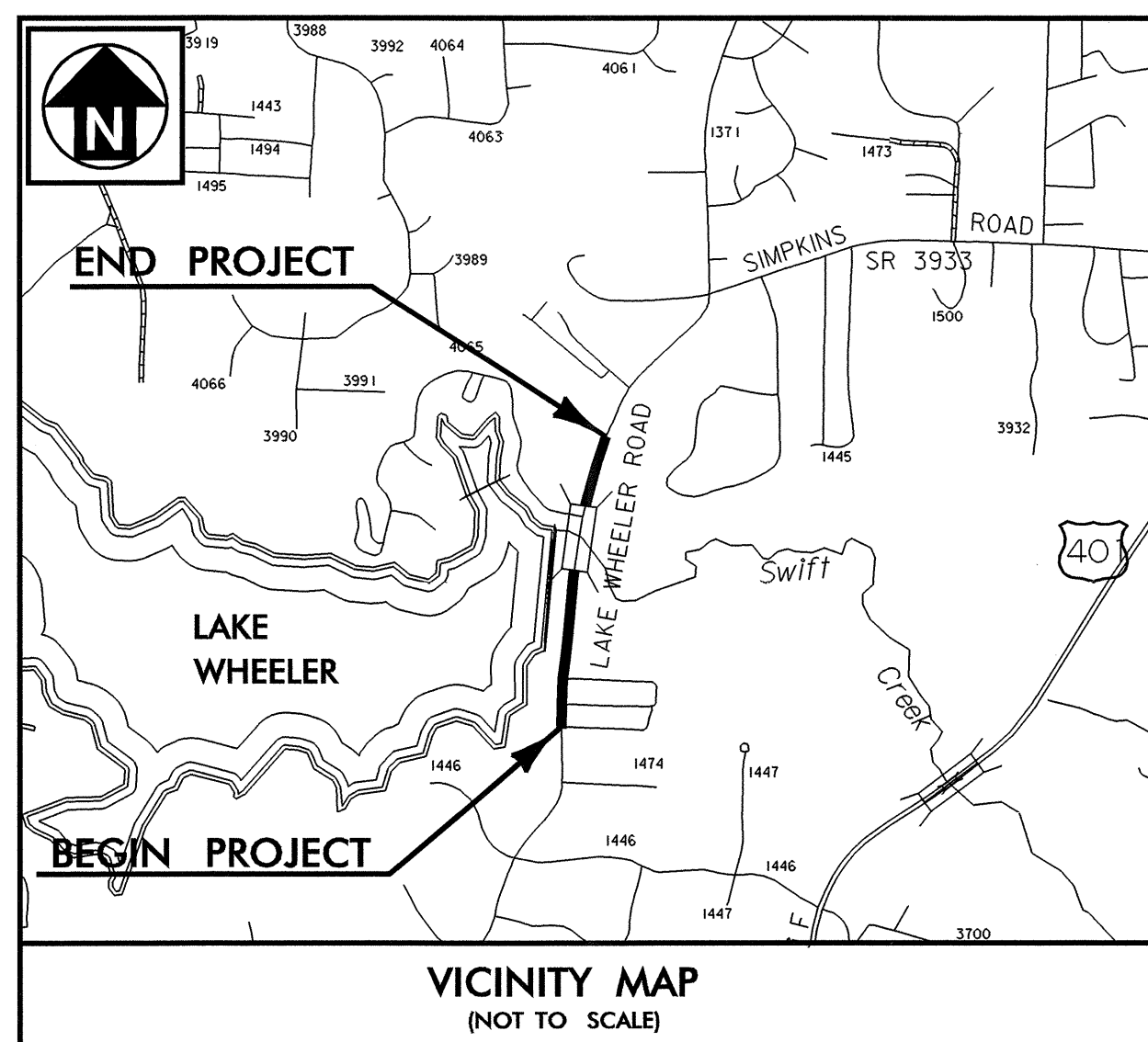
B-3375

CONTRACT: C201165

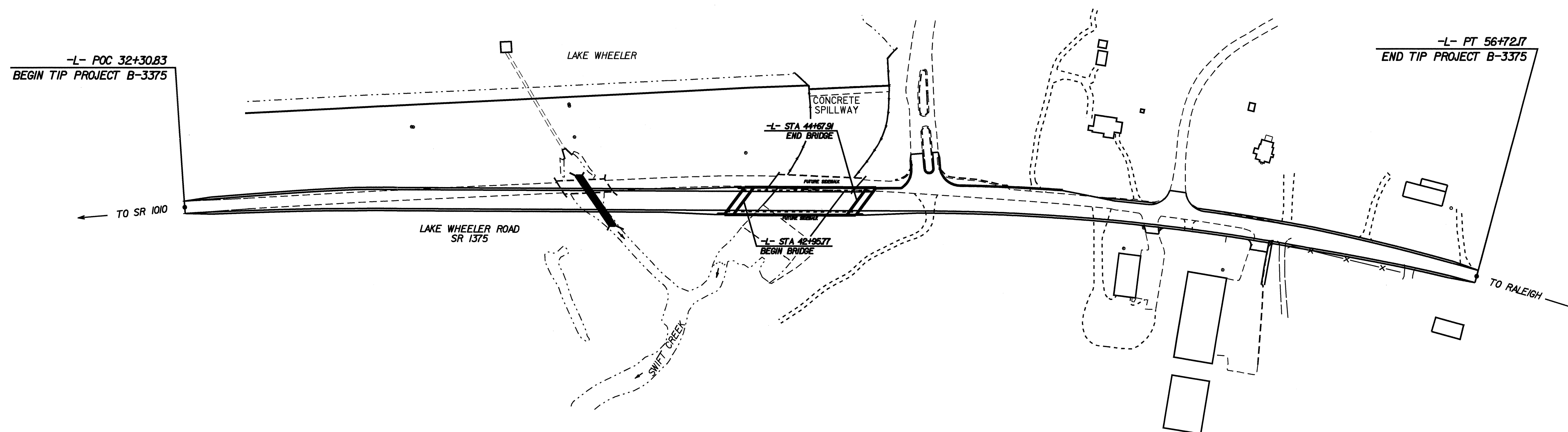
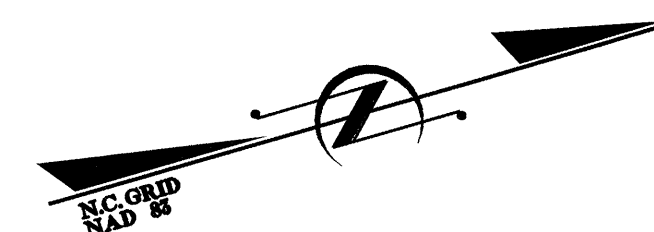
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

WAKE COUNTY

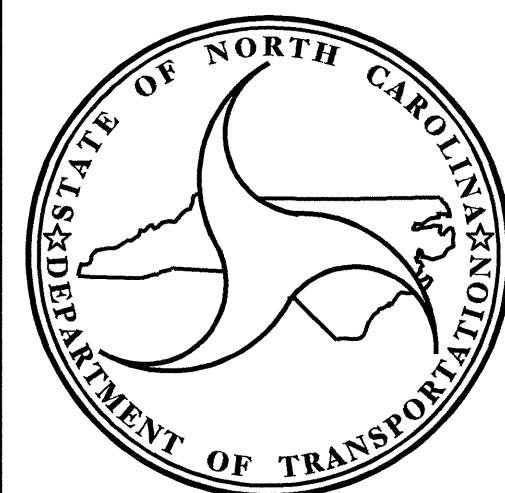
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-3375		
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
33023.1.1	BRSTP-1375(2)	P.E.	
33023.2.1	BRSTP-1375(2)	RW /UTIL.	
33023.3.1	BRSTP-1375(4)	CONST.	



LOCATION: BRIDGE 301 OVER SWIFT CREEK AND BRIDGE 471 OVER LAKE WHEELER SPILLWAY ON SR 1375
TYPE OF WORK: GRADING, PAVING, DRAINAGE, CULVERT, AND STRUCTURE



STRUCTURES



PROJECT LENGTH	
LENGTH ROADWAY F.A. PROJECT BRSTP-1375(4)	= 0.429 miles
LENGTH STRUCTURES F.A. PROJECT BRSTP-1375(4)	= 0.033 miles
TOTAL LENGTH STATE PROJECT 8.2406201	= 0.462 miles

DESIGN DATA						
	ADT (2002)	ADT (2025)	DHV	D	T	V
-L-	12,050	22,100	10%	60%	7%	40 MPH
	(2% TTST + 5% DUALS)					

Prepared In the Office of:
DIVISION OF HIGHWAYS

1000 BIRCH RIDGE DRIVE, RALEIGH NC 27610

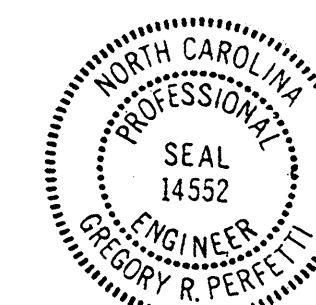
2002 STANDARD SPECIFICATIONS

LETTING DATE:
FEBRUARY 15, 2005

O.R. AZIZI, PE
PROJECT ENGINEER

E.E. MURRAY, PE
PROJECT DESIGN ENGINEER

STRUCTURE DESIGN UNIT



Gregory R. Peretti
1-04-05

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

P.E.
STATE HIGHWAY ENGINEER - DESIGN
DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED FOR
DIVISION ADMINISTRATOR DATE