

09\_08/99

**TIP PROJECT: I-5997**

**CONTRACT: C204655**

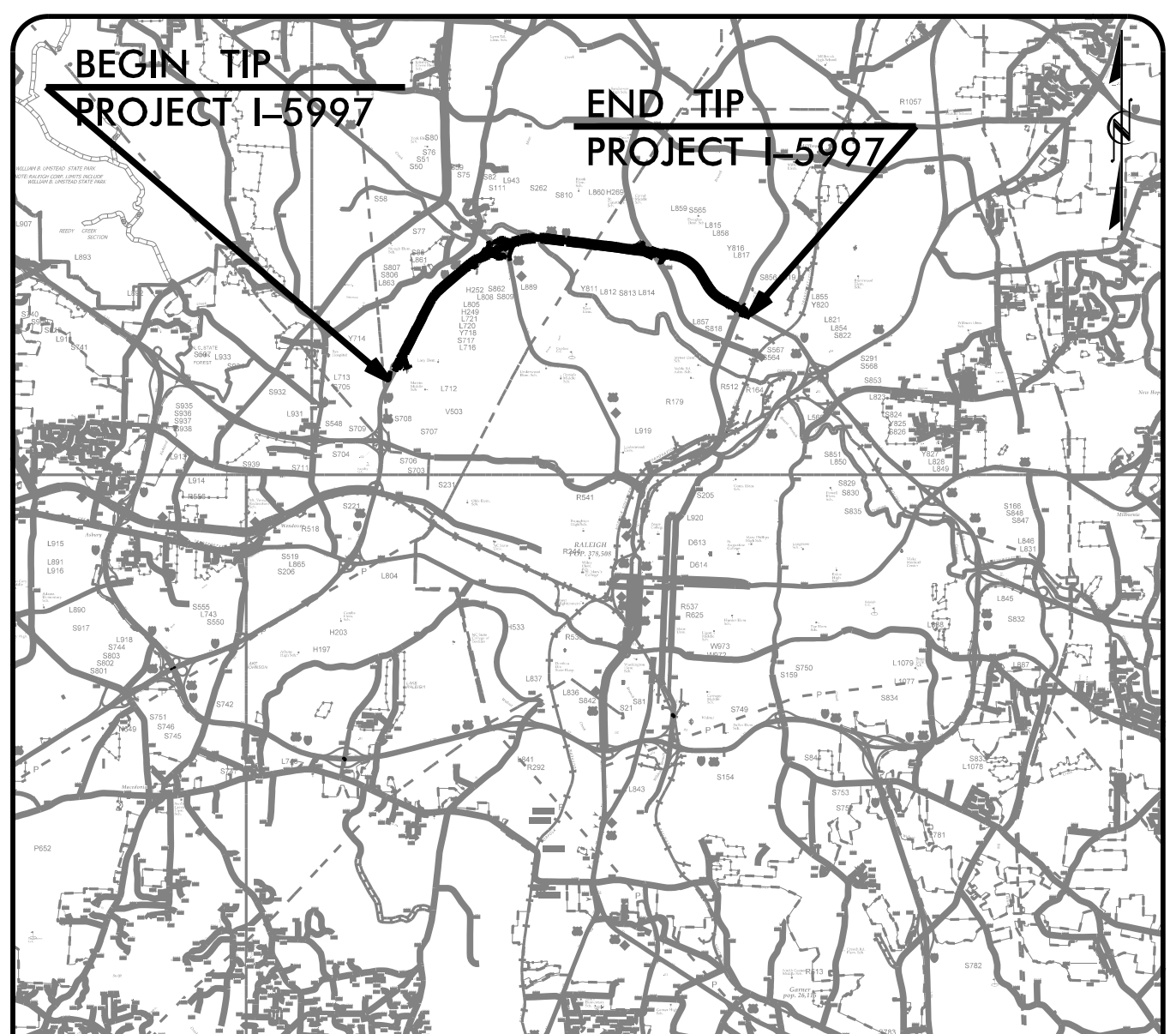
STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

**WAKE COUNTY**

**LOCATION: I-440/US-1 FROM WEST OF LAKE BOONE TRAIL TO EAST OF SR 2000 (WAKE FOREST ROAD) IN RALEIGH**

**TYPE OF WORK: PAVEMENT REHABILITATION, BRIDGE REPAIR, SIGNING AND ITS**

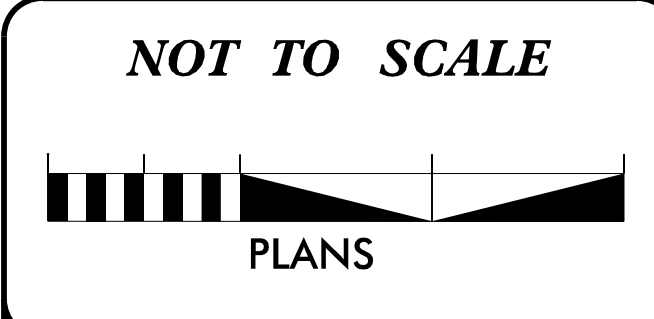
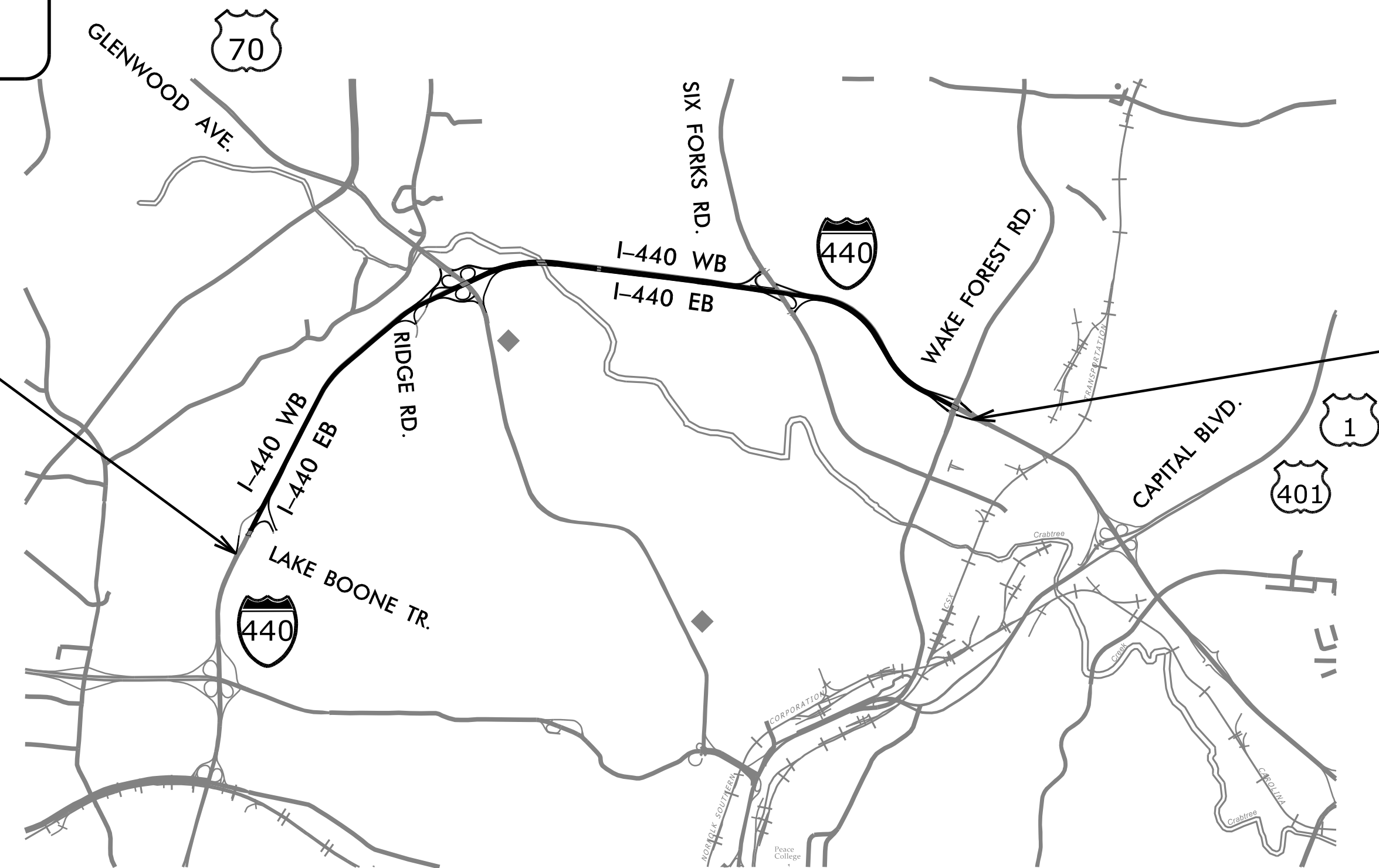
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	I-5997	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
47952.1.1	0440024	PE	
47952.3.1	0440024	CONST.	



VICINITY MAP

BEGIN  
TIP PROJECT I-5997  
BEGIN RESURFACING

END  
TIP PROJECT I-5997  
END RESURFACING



**DESIGN DATA**

2019 AADT = 149,000  
T = 3%  
FUNC CLASS = INTERSTATE

**INDEX OF SHEETS**

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2 - 5	RESURFACING MAPS
6 - 7	ADA MAPS
8	DRAINAGE MAP
9 - 12	TYPICAL SECTIONS
13 - 20	DETAILS
21 - 24	SUMMARY OF QUANTITIES
25	SIGNAL LOOP DETAIL

PROJECT LENGTH	
MAP 1	I-440 EB & WB = 4.889 MILES
MAP 2	I-440 WB RAMP = 0.100 MILES
MAP 3	I-440 EB RAMP = 0.124 MILES
MAP 4	I-440 EB RAMP = 0.168 MILES
MAP 5	I-440 EB RAMP = 0.084 MILES
MAP 6	I-440 EB RAMP = 0.080 MILES
MAP 7	I-440 WB RAMP = 0.213 MILES
MAP 8	I-440 WB RAMP = 0.239 MILES
MAP 9	I-440 EB RAMP = 0.201 MILES
MAP 10	I-440 EB RAMP = 0.218 MILES
MAP 11	I-440 WB LOOP = 0.162 MILES
MAP 12	I-440 WB LOOP = 0.104 MILES
MAP 13	I-440 WB RAMP = 0.104 MILES
MAP 14	RIDGE RD RAMP = 0.134 MILES
MAP 15	I-440 EB LOOP = 0.142 MILES
MAP 16	I-440 EB SPUR = 0.035 MILES
MAP 17	I-440 WB RAMP = 0.139 MILES
MAP 18	I-440 WB RAMP = 0.134 MILES
MAP 19	I-440 EB RAMP = 0.081 MILES
MAP 20	I-440 EB RAMP = 0.122 MILES
MAP 21	I-440 WB RAMP = 0.090 MILES
MAP 22	I-440 EB LOOP = 0.080 MILES
MAP 23	I-440 WB RAMP = 0.087 MILES
MAP 24	I-440 WB RAMP = 0.122 MILES
MAP 25	I-440 EB RAMP = 0.093 MILES
MAP 26	I-440 EB RAMP = 0.094 MILES
LENGTH OF ROADWAY TIP PROJECT I-5997 = 4.889 MILES	
LENGTH OF STRUCTURE TIP PROJECT I-5997 = 0.261 MILES	
TOTAL LENGTH TIP PROJECT I-5997 = 5.150 MILES	

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

**RIGHT OF WAY DATE:**  
N/A

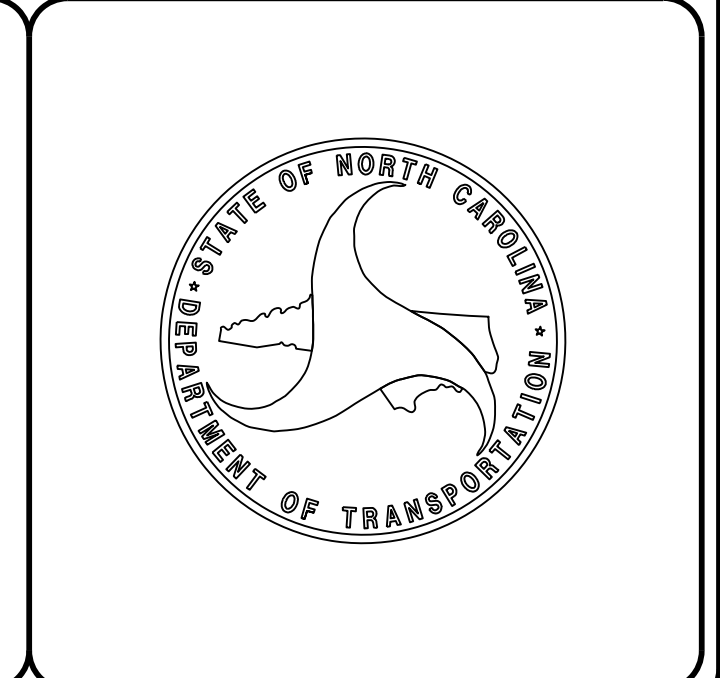
**LETTING DATE:**  
JULY 19, 2022

2018 STANDARD SPECIFICATIONS

**TRACY N. PARROTT, PE**  
DIVISION PROJECT DELIVERY ENGINEER

**R.K. MURPHY, JR., PE**  
PROJECT ENGINEER

**SCOTT L. KENNEDY**  
PROJECT DESIGN ENGINEER



6/14/2022  
I:\Proj\I-5997\_Rdy\_TSH\_01.dgn  
USERS:kennedy