

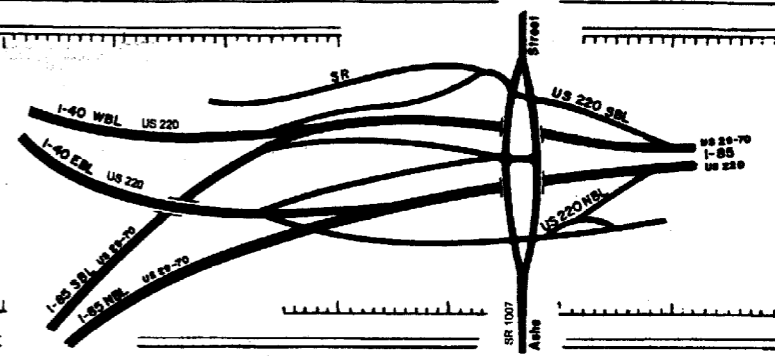
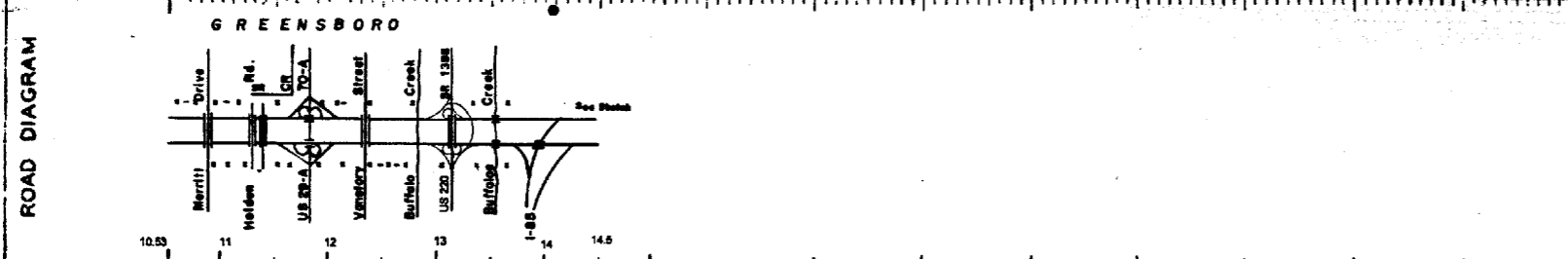
NORTH CAROLINA STATE HIGHWAY CONSTRUCTION AND INVENTORY DIAGRAM

COUNTY GUILFORD

ROUTE I-40 SHEET 16 OF 30

FA SYSTEM	I-40
CONST. RECORD	1957 P.815345 IN-FI-40-3(2)211 G&D N. Location
	1958 P.815347 IN-40-3(4)204 2-24 Concrete
	1959 P.815349 IN-40-3(15)204 Fencing
	1965 P.815335 I-40-3(2)204 Shoulder Reconst. (1/2 SA on CARC Outside 4/1 SA on CARC) Inside
	1967 P.815303 3.75' BCSC 3.25' BC BINDER 8.5' BC BASE 70% G.D. STR
	1979 R.81531508 Signaling - Safety Impro.
	1984 R.81537801 Rehabilitation Surface
1988 7.450067 AMT. Exst. BC 2.5'	
1988 P.81530602 G.P.S. & F Reconst. I-40&I-85 Intersection	
1987 P.1428201 BARRIER, VAR MESSAGE SIGN STRS & SERVICE CONTROL SYSTEM, CONCRETE PEDESTAL & TRANSITION, & GUARDRAIL	

R/W	Variable 260
COINCIDING ROUTES	US 220



SURFACE TYPE	30' MEDIAN
SURFACE WIDTH	282'
SHOULDER WIDTH	LT. VAR 4'-10" PVD SHLD INSIDE/OUTSIDE
	RT. VAR 4'-10" PVD SHLD INSIDE/OUTSIDE
BRIDGES OR OVERPASSES	B-O LENGTH 2-155' 2-120' 290' EBL
	H CL. 2-28' 2-28' 38' EBL
UNDERPASSES	U-T LENGTH 2048' 2/8 2052' 2048'
	H CL. 15' EB 17' EB 14' WB 16' WB 2 17' 10' 15' 0' EB 15' 4' WB
R.R. GR. CROSSING	
TERRAIN	R O L L I N G
CURVES	LT. 3°
	RT. 3°
GRADES %	
CONTROLLED ACCS.	FULL CONTROL OF ACCESS

SIGHT DISTANCE IN DIRECTION OF TRAVEL	1500	
	1000	
	0	

TOTAL TRAFFIC	ADT = 1880 86,300
	ADT = 2010 81,700
ANNUAL AVERAGE 24HR VOLUME	DHV = 104
	D = 80%
	T = 18%
	V = 60 MPH
	1967 14500 18600 19700

DATED 10-14-88	PAVEMENT TYPE	C.R. COUNTY ROAD P. PAVED ROAD N.P. NOT PAVED	LENGTH	TERRAIN	DESCRIPTION
REVISED 10-59 7-88TS	UNIMPROVED	GRAVEL, ETC.	RURAL	NON-MTN'OUS.	I-40 from Tennessee State Line
4-85	GRADED & DRAINED	B.S.T.	MUNIC.	CURVE OVER 3°	To I-85 in Greensboro
7-84	SOIL SURFACED	HIGH TYPE	TOTAL	GRADE OVER 3% & 500' OR MORE	
				GRADE OVER 5% & 500' OR MORE	
			3.638	3.635	