NORTH CAROLINA STATE HIGHWAY CONSTRUCTION AND INVENTORY DIAGRAM

COUNTY GUILFORD | ROUTE I-40 | SHEET 15 OF 30

F.A. SYSTEM: I 40

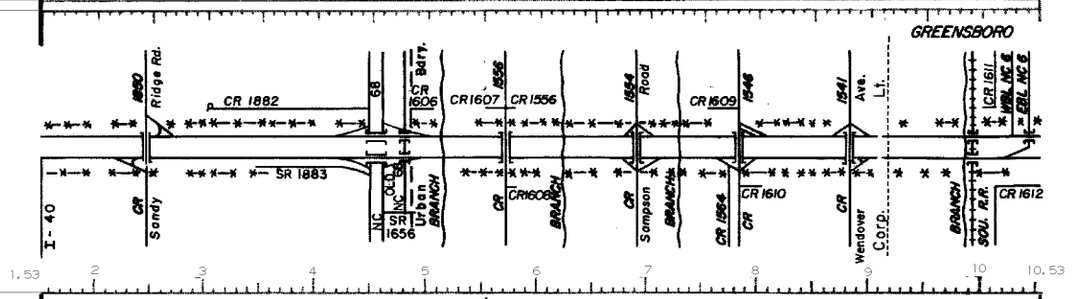
CONSTRUCTION RECORD

- 1997 i2201AA/6.499007T Replace bridge; No paving on i40
- 1957-P.8.15345-I-40-3(2)211-Grad.-New loc.
- 1965 8.15339 I-40-3(23)204 Shldr. reconstr. 1"SA on CABC
- 1988 7.4901067 Milling Exist.BC 2.5"
- 1984 P.8.1537801 Renabilation Surface
- 1982 P.8.1539802 New Location of N.C. 68
- 1990 8.1490601 GBD, Pav., Sign., Pav. Markings & Markers 1.5"-2"BCSC on 6"BCBC
- 1992 8.160422\I-900BC 11" CEMENT, ON 5" ASPHALT, DRN, GRAD, STR, PAV, GUARDRAIL, FENC, LONG LIFE PVT MARKINGS, & MARKERS, SIGNING, TRAFFIC SIGNALS, WIDEN, C & G, RESURF, & CULVERTES
- 1991 7.4970819 MILL 3", RES. 1.25" BCSC on Exist. Pav.
- 1997 8.1492801 BARRIER, VAR MESSAGE SIGN STRS & SERVICE CONTROL SYSTEM, CONCRETE PEDESTAL & TRANSTION, & GUARDRAIL
- 1997 8.T491605\I-2201 GR GUARDRAIL REPLACEMENT

R/W: 260'

COINCIDING ROUTES

ROAD DIAGRAM



SURFACE TYPE		
SURFACE WIDTH		30'
SHOULDER WIDTH	L.T.	2-24'
	RT.	4' INSIDE 10' OUTSIDE; 4' INSIDE 10' OUTSIDE
BRIDGES OR OVERPASSES	LENGTH	2 @ 117'; 2-140' 197' WBL
	H.CL.	2 @ 28'; 2-28' 28' WBL
	V.CL.	
UNDERPASSES	LENGTH	(=76)
	H.CL	2 @ 70' (approx. 23' @ low pt.)
	V.CL.	2-49' EB 16'-5" WB 16'-3"; 2-49' 2-15"; 2-49' EB 14'-8" WB 15'-3"; 2-49' EB 18'-8" WB 14'-11"
RAILROAD GRADE CROSSING		
TERRAIN		ROLLING
CURVES	LT.	
	RT.	
GRADES		+3.2; +3
CONTROLLED ACCESS		FULL

SIGHT DISTANCE IN DIRECTION OF TRAVEL: 1500 / 1000 / 400 / 0

TOTAL TRAFFIC ANNUAL AVERAGE 24-HR VOLUME	
1969	12900
1963	8000
1962	6200
1961	6100, 6250
	14400
	16200
	17100
	10,200, 10,800
	7550
	7000, 7800
	18300
	11,500
	8500
	8400

DATE 10-58
REVISED 5/15/98 TM
4-63 11-809
7-64
2-65B

PAVEMENT TYPE: UNIMPROVED; GRADED & DRAINED; SOIL SURFACED; GRAVEL; B.S.T.; HIGH TYPE

C.R. COUNTY ROAD
S.R. SERVICE ROAD
N.P. NOT PAVED
P. PAVED ROAD

	LENGTH RURAL	LENGTH MUNIC.	LENGTH TOTAL
ROADWAY			
STRUCTURES			
TOTAL	16.695	3.305	20.000

TERRAIN: FLAT OR ROLLING — CURVES OVER 3°; GRADES OVER 3% & 500' OR MORE. MOUNTAINOUS — CURVES OVER 6°; GRADES OVER 5% & 500' OR MORE

DESCRIPTION: I-40 from Tennessee State Line To I-85 in Greensboro

NORTH CAROLINA STATE HIGHWAY COMMISSION — PLANNING DEPARTMENT