NORTH CAROLINA STATE HIGHWAY CONSTRUCTION AND INVENTORY DIAGRAM

COUNTY WAKE ROUTE I - 40 SHEET 23 OF 30

F.A. SYSTEM

CONSTRUCTION RECORD

1980 P.8.1475402 Gr. Dr. Structure

1981 P.8.1475403 Gr. Dr. Culvert - Structures

1981 P.8.1475404 Gr. Dr. Struct.

1977 P.8.1475507 Gr. Struc.

1977 P.8.1475506 Box Culvert

1978 P.8.1475505 Gr. Dr. Struc.

1977 Gr. Dr.

1977 P.8.1475508 Gr. Culvert

1977 P.8.1475508 Const. Bike Under

1977 P.8.1475503 Gr. Dr. Str. Pv. "Y" Ln.

P.8.1475504 Landsc'p, Struc.

198 P.8.1475513 Dr. Struct.

1986 P.8.1475603 G.&D., Y-Line Pav. & Struct.

1988 P.8.1475606 Pav., Sign. Guardrail, Pave. Markers., 10" PCC, 1" BCSC, 3" BCBC, 5" Econ. Base Course, 8" Lime or 7" PC

1999 8.1404301/I-4020 SAFETY GUARDRAIL IMPROVEMENTS

1982 P.8.1475405 Guardrail, Signing, Landscape, 9.5" PCC On 1" BC Surface On 3" BC Base

1983 P.8.1475516 Slope Repair

1983 P.8.1475510 Guardrail, Signing, Landscape, 10" PCC On 1" BC Surface On 4" Cement Stabilized Base Course

1983 P.8.1475511 10" Portland Cement, 1" BC Surf. 4" Cement Stab.

1981 P.8.1475509 Gr. Fence. Struct. Pv. "Y" Lines

Construction on Beltline I - 40

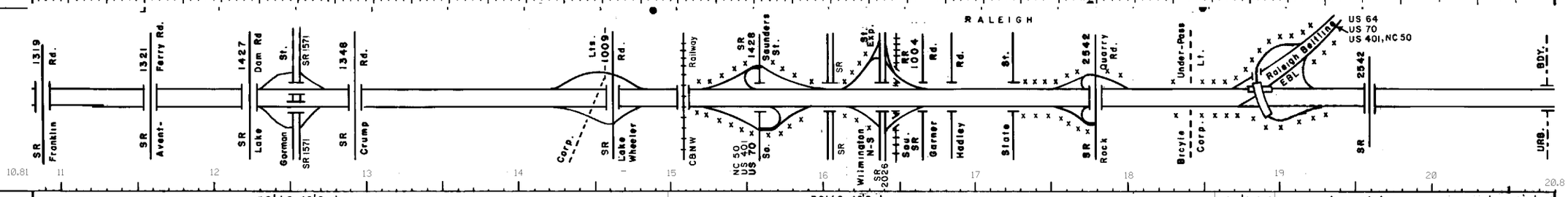
1984 8.1475517 Pavement Marking

1998 8.1402901/I-2816 SIGNING, GUARDRAIL, & TRAFFIC CONTROL

R/W: 450' | 390'

COINCIDING ROUTES: US 64 | US 70 US 401 NC 50

SPEED ZONES



MEDIAN WIDTH: 68' (2-10' Pv.) | 36' (2-10' Pv.) | Var. 36'-290' | 84' Grass (2'-4' Pav.) | 70' Grass (2'-4' Pav.)

SURFACE TYPE

SURFACE WIDTH: 2-36' | EBL 36' WBL 48' | EBL 48' WBL 36' | 2-48' | 2-60' | 2-24' | 2-36'

SHOULDER WIDTH LT.: 14' (10' Pv.) | 14' (10' Pv.)

SHOULDER WIDTH RT.: 14' (10' Pv.) | 14' (10' Pv.)

BRIDGES OR OVERPASSES LENGTH

BRIDGES OR OVERPASSES H.CL.

BRIDGES OR OVERPASSES V.CL.

UNDERPASSES LENGTH

UNDERPASSES H.CL.

UNDERPASSES V.CL.

TERRAIN: R O L L I N G

CURVES LT.: 4°

CURVES RT.

GRADES

CONTROLLED ACCESS: FULL CONTROLLED ACCESS

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

DATE

DATE DRAWN 7-82 gjh

DATE REVISED 8-89 jw

TERRAIN			
FLAT or ROLLING		MOUNTAINOUS	
Curves	Over 3°	Curves	Over 6°
Grades	Over 3% & 500' or more	Grades	Over 5% & 500' or more

DESCRIPTION: I-40 From .4 Mi. E. SR 1321 (Avent Ferry Rd.) To .2 Mi. E. SR 2547 (Jones Sausage Rd.)

NORTH CAROLINA DEPARTMENT of TRANSPORTATION — DIVISION of HIGHWAYS — PLANNING and RESEARCH BRANCH