NORTH CAROLINA STATE HIGHWAY CONSTRUCTION AND INVENTORY DIAGRAM

COUNTY BUNCOMBE - HENDERSON | ROUTE I-26 | SHEET 1 OF 2

F.A. SYSTEM: I-26

RECORD

- 1966 P.8.19095 G&Str.
- 1967 P.8.19003 G.Str.Pave.&F. 2@24'-9"Con. on 4"CABC
- 1965 P.8.19002 Grade & Structures
- 1965 P.8.18293 Grade & Structures
- 1968 P8.1900504 I-40-1(32)47 PAV.-SIGNS-FEN. 2@24'-9"Conc.on 4"CABC
- 1967 P.8.19004 Pave,Sign and Fence 2@24' 9"Con on 4"CABC
- 1967 P.8.18294 Pave,Sign and Fence 2@24' 9"Con. on 4"CABC
- SIGNS PAV-FEN 2@24' 9"Conc.on 4"CABC — 1968 P.8.1900503 I-26-1(19)0 SIGNS ONLY
- 1971 P.8.1829404 Landscaping

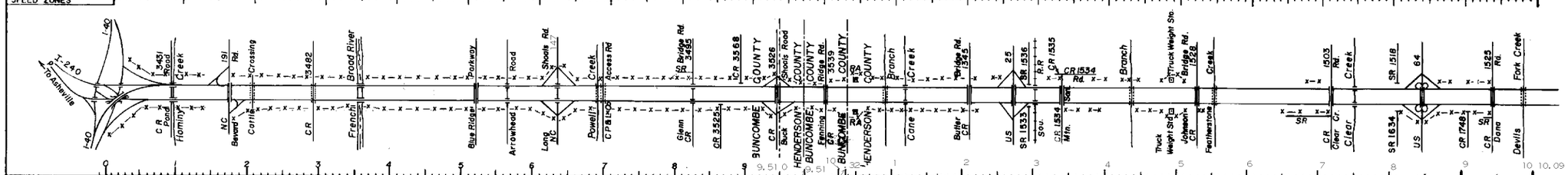
CONSTRUCTION

- 1996 I2500A/8.1842104 Res. 2.5' ACSC-HDS
- 1972 P9.1900610 FENCING
- 1977 P.8.1829701 Signing & Safety Improvements (Lights & Guardrails)
- 1985 5.8401067 Grooving Exist. Concrete
- 1998 8.1951501\IMS-26-1(56)10 REST AREA RENOVATIONS
- 1996 8.1950504\I8008 2.5"BCSC, ON 3.5"BC BINDER, ON 3"BC BASE, ON EXISTING PVT, DRN, CRACK & SEATING, PAV, GUARDRAIL, LONG LIFE PVT MARKINGS AND MARKERS
- 1983 5.8401058 Res. Paved Shoulders, BST
- 1994 8.1842103 Widen 4'+1.25' HDS on 2.5' HDB on 5.5' HB; Res. exist.+2.5' HDS on 3.5' HDB on 3' HB; Pav. markings
- 1996 8.1844001\I-3414 MILL, RESURF, THERMO PVT MARKING & MARKERS

R/W: 235' Min. — 270' Min.

COINCIDING ROUTES

SPEED ZONES



MEDIAN WIDTH / SURFACE TYPE: 620'-44' | 44 | 44'-150' | 44'

SURFACE WIDTH: 2@24'

SHOULDER WIDTH
- LT.: Outside 12' (10' BC) Inside 4' BC — INSIDE 4' PVD SHLD, OUTSIDE 10' PVD SHLD
- RT.: Outside 12' (10' BC) Inside 4' BC

BRIDGES OR OVERPASSES
- LENGTH: (2) 248' NB (238) 368' SB; (211) 441' NB (214) 453' SB; 2@101'; NBL 133 SBL 144; NBL 132' SBL 135'; 2@198'; 195' NB 203' SB; 216' NB 220' SB
- H.CL.: 2@28'; 2@28'; 2@38'; 2@38'; 2@38'; 2@28'; 28' NB 34' SB; 2@28'
- V.CL.:

UNDERPASSES
- LENGTH: (171)
- H.CL.: 2@66'; 84'; 2@55'; 2@55'; 2@55'; 2@56'; 2@55'; 2@55'; 2@68'; 2@55'
- V.CL.: 16'-3"; 80'; NBL 20' SBL 17'-4"; 16'-8"; 16'-6"; 16'-3"; 16'-5"; 16'-6"; 16'-3"; 16'-5"; 16'-4"

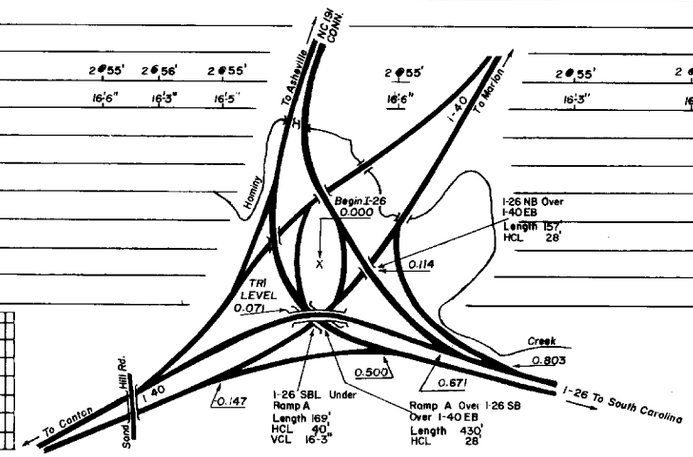
RAILROAD GRADE CROSSING

TERRAIN

CURVES
- LT.: 3°
- RT.:

GRADES: +4; -5; +3; +4

CONTROLLED ACCESS: FULL CONTROL



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

DATE:

TOTAL TRAFFIC ANNUAL AVERAGE 24 HR. VOLUME
- 1993 ADT=52100 DHV=10% D=60% DUAL=6% TTST=12% V=70 MPH
- 1967: 3400 | 3400 | 5600 | 5600 | 6300 | 6300 | 6300 | 4800

DATE DRAWN 12-66
DATE REVISED 4/2/98 TM
10-80

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

X-X FENCE
R.A. REST AREA

LENGTH		
RURAL	MUNIC.	TOTAL
20.000		20.000

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-26 From I-40 to South Carolina State Line.

NORTH CAROLINA STATE HIGHWAY COMMISSION — PLANNING DEPARTMENT