NORTH CAROLINA STATE HIGHWAY CONSTRUCTION AND INVENTORY DIAGRAM

COUNTY McDOWELL | ROUTE I-40 | SHEET 5 OF 30

F.A. SYSTEM: FAI-40

CONSTRUCTION RECORD

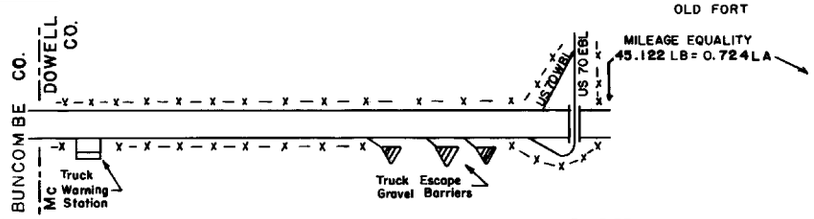
- 1954 P8522F62(5)ect. New Loc. BSTon CABC
- 1955 Bett 13-6-87-144 1½" BC Res.
- 1956 Bett 13-6-87-146 3" BC Res.
- 1961 WO 6.800240 1" BC Res.
- 1964 WO 7.841174 1" BC Res.
- 1964 P 8.18524 Guard Rails
- 1974 WO 5.8411002 Res. ⅝" Bit. Plant Mix Seal Coat on 2" BC Binder
- 1974 PB.1852403 Conc. Med. Bar & Impac Attenuators
- 1978 P. 8. 1852404 Reinforced Walls Four Locations
- 1981 P.8.1852405 (Wdn.) Gr. Dr. Pv. Struct., Sign, Fence, Light'n - 2" BCSC on 3" BC Binder on 3.5" BCB 10" ABC
- 1982 P.8.1852410 Snow Plowable Pavement Markers
- 1983 P. 8. 1852408 Signing
- 1995 8.1871301 \I-2503B 2.5" BCSC, ON MILLED PVT, PVT REHAB, CONC. BARRIER, GUARDRAIL REPAIR, THERMO PVT MARKINGS, SIGNING, AND SNOWPLOWABLE RAISED PVT MARKERS
- 1999 8.1871601 \I-4010 SAFETY GUARDRAIL IMPROVEMENTS

R/W: Min. 350' (Var) | 260'

COINCIDING ROUTES: US 70

SPEED ZONES:

OLD FORT



county mileage 30.190 — 0, 1, 2, 3, 4, 5, 5.33

MEDIAN WIDTH: 14' Paved With Conc. Barrier | 36' | 4'-16'

SURFACE TYPE:

SURFACE WIDTH: 3-36' | Lt 2-24' Rt. 3-36' | 2-24'

SHOULDER WIDTH
- LT.: INSIDE 7' SHLD 4' PVD, OUTSIDE 12' SHLD 10' PVD | 10' Paved
- RT.: INSIDE 7' SHLD 4' PVD, OUTSIDE 12' SHLD 10' PVD | 12' (10' Pvd)

BRIDGES OR OVERPASSES
- LENGTH
- H.CL.
- V.CL.

UNDERPASSES
- LENGTH
- H.CL.
- V.CL.

TERRAIN: M O U N T A I N O U S

CURVES
- LT.: 6° 6°
- RT.:

GRADES %: +6.7 +5.2 5% To 7% Down Grade - See Notes For Details

CONTROLLED ACCESS: F U L L

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

DATE 7-78 BTR

DATE DRAWN	
DATE REVISED	

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 Tennessee State Line to I-85 in Greensboro

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