NORTH CAROLINA STATE HIGHWAY CONSTRUCTION AND INVENTORY DIAGRAM

COUNTY MECKLENBURG-CABARRUS *ROUTE* I-85 *SHEET* 4 *OF* 14

F. A. SYSTEM: I-85

CONSTRUCTION RECORD

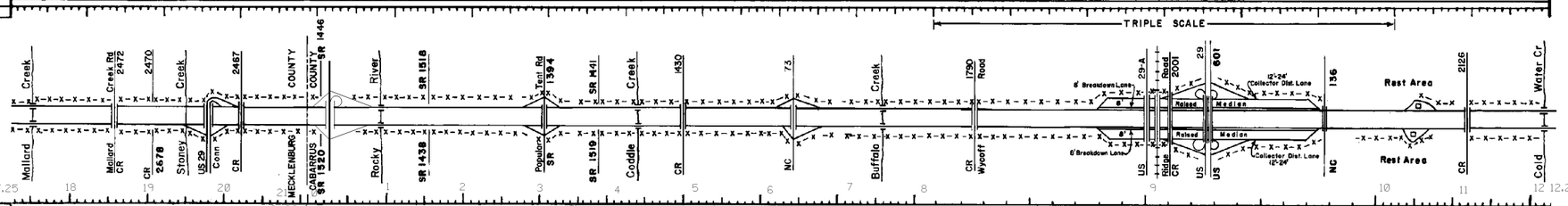
- 1969 P.8.1657505 G & F
- 1968 P.8.1657506 G & F
- 1968 P.8.1616003 G & F
- 1971 P.8.1657511 P & S 8" Reinf. Con. on 4" CABC
- 1970 P.8.1657509 Pave. 8" Reinforced Con. on 4" CABC
- 1969 P. 8.1674604 P 8" Reinforced Conc. on 4" CABC
- 1970 P.8.1657511 Signs
- 1969 P.8.1674604 Signs
- 1974 P. 8.1616101 LANDSCAPE
- 1974 P.8.1616102 LANDSCAPE
- 1983 P. 8.1616201 2 Rest Areas
- 1987 8.1670901 G&D, Paving 2" BCSC on 3" BCBC
- 1985 5.6670470 Grooving Existing Concrete
- (cont. fr prev. pg.) 1989 P.8.1671501 Repair Exist. Con. Pav., Resur Shoulder Dr., Thermo. Pav. Marking, & Signing. 1"-1.5" BCSC, 1"-3" BCBC
- 1992 8.6690011 GRD., DRNG., PAV. 2"-2.5" BCSC, SIGN., PAV. MARK.
- 1992 8.1660903\I-2507C 2.5" BCSC, ON 2" BC BINDER, ON EXISTING PVT., PATCHING, RESURF, SIGNING, THERMO MARKINGS, & SWOWPLOWABLE MARKERS
- 2001 8.1675301\I-4028 SAFETY IMPROVEMENTS GUARDRAIL, CABLE GUIDERAIL AND SODDING
- 1999 8.1661201\I-4034 INSTALL MEDIAN GUARDRAIL
- 1996 8.2662101 R-2315 I-85 INTERCHANGE RAMPS & LOOP ONLY. THERMO PVT MARKERS, SIGNING, SIGNALS, & TRAFFIC CONTROL

R/W: 342' | 342'-390' | 342' | 292'

COINCIDING ROUTES

SPEED ZONES

TRIPLE SCALE



MEDIAN WIDTH: 68'

SURFACE TYPE: Mile Post Equality 3.50 AB = 3.65 AA

SURFACE WIDTH: 2@24'

SHOULDER WIDTH
- LT.: Outside 14' (10' BC) Inside 4' BC
- RT.: Outside 14' (10' BC) Inside 4' BC

BRIDGES OR OVERPASSES
- LENGTH: 2@198 | 2@194' | 2@186' | 2@160' | 2@241
- H.CL.: 2@40' | 2@40' | 2@40' | 2@40'
- V.CL.:

UNDERPASSES
- LENGTH:
- H.CL.: 2@72' | 2@72' | 2@72' | 2@78' | 2@54' 2@57' 2@59' 2@57' | 2@65' | 2@73'
- V.CL.: 16'-8" N 17'-3" S | 16'-6" N 17'-0" S | 17'-10" N 16'-9" S | 17'-1" N 16'-1" S | N 16'-7" 17'-3" N S 16'-2" 17'-6" S 2@17'-0" 2@16'-9" | 16'-8" N 17'-4" S | 16'-6" N 16'-6" S

RAILROAD GRADE CROSSING

TERRAIN: R O L L I N G

CURVES
- LT.:
- RT.:

GRADES

CONTROLLED ACCESS: F U L L

SIGHT DISTANCE IN DIRECTION OF TRAVEL (1500 / 1000 / 400 / 0)

DATE:

TOTAL TRAFFIC ANNUAL AVERAGE 24HR. VOLUME

DATE DRAWN	2-1970s
DATE REVISED	

PAVEMENT TYPE

UNIMPROVED	GRAVEL
GRADED & DRAINED	B.S.T.
SOIL SURFACED	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
16.000		16.000

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-85 From NC 273 South of Catawba River To China Grove Connector.

NORTH CAROLINA STATE HIGHWAY COMMISSION

PLANNING DEPARTMENT