

NORTH CAROLINA STATE HIGHWAY CONSTRUCTION AND INVENTORY DIAGRAM

COUNTY IREDELL

ROUTE I 77

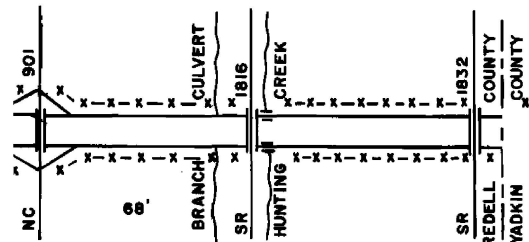
SHEET 5 OF 7

F.A. SYSTEM

FAI 77

CONSTRUCTION RECORD	See Sheet of 2	1973 P. 8.1790903 GRADE
		1974 P. 8.1790904 PS Pav't 2'-24" 6" Reinforced Conc. on 4" ABC on 2'-4" Stab. Subgrade Top Soil
		1995 8.182202 I-2806A 2.5" BCSC, ON 4" BC BASE, ON EXISTING PAVEMENT, PAVEMENT REHABILITATION, GUARDRAIL RETROFIT, LONG LIFE PAVEMENT MARKINGS, AND SIGNING

R/W	330' MIN.
CONCIDING ROUTES	
SPEED ZONES	



34.85 35 36 37 38 38.56

MEDIAN WIDTH	
SURFACE TYPE	
SURFACE WIDTH	2 @ 24'
SHOULDER WIDTH	LT. INSIDE 10' SHLD 4' PVD OUTSIDE 10' SHLD 10' PVD
	RT. INSIDE 10' SHLD 4' PVD OUTSIDE 10' SHLD 10' PVD
BRIDGES OR OVERPASSES	LENGTH
	H.CL.
	V.CL.
UNDERPASSES	LENGTH
	H.CL.
	V.CL.
RAILROAD GRADE CROSSING	
TERRAIN	R O L L I N G
CURVES	LT.
	RT.
GRADES %	+2.9
CONTROLLED ACCESS	FULL CONTROL OF ACCESS

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

TOTAL TRAFFIC ANNUAL AVERAGE	
24HR. VOLUME	

DATE DRAWN 9-74	PAVEMENT TYPE	C.R. COUNTY ROAD	X-X FENCE	TERRAIN				DESCRIPTION
DATE REVISED 10-77 g	UNIMPROVED	S.R. SERVICE ROAD	R.A. REST AREA	FLAT OR ROLLING	MOUNTAINOUS		I 77 FROM South Carolina State Line to Virginia State Line.	
	GRADED & DRAINED	N.P. NOT PAVED		CURVES OVER 3%	CURVES OVER 6%			
	SOIL SURFACED	P. PAVED ROAD		GRADES OVER 3% & 500' OR MORE	GRADES OVER 5% & 500' OR MORE			
				LENGTH				
				RURAL	MUNIC.	TOTAL		
				18.325		18.325		