2006405

NORTH CAROLINA STATE HIGHWAY CONSTRUCTION AND INVENTORY DIAGRAM

COUNTY MACON ROUTE US 64 SHEET 5 OF 34

F.A. SYSTEM — FAP 15-1

CONST. RECORD

Co. Rd. 18' Unimproved.

1924 - P. 966 - A G&D.

1927 - Proj 966-B Grading.

1930 - P. 9660 16' P.C.C.

1932 - Proj 9661 TBM

1933 - Proj 9661 16' BST

1967 WO 9.7141001 4" S A Res.

1967 P. 8.19640 (G & P) Gen. Realignment – 24' BST on 8" Plant Mix Treated Base

1981 P.8.1962801 1" BCSC

1967 7.9711440 Res. 1" BC

1962 - WO. 7.971102 - Bit. Rst.

1967 WO 9.7141401 4" S A Res

1967 7.9711040 Res. 1" BC

1972 WO 7.971106 1" BC on 2" BC Binder

1972 WO 9.8141404 1" BC on 2" BC Binder

cont. next sheet

1976 F.5971203 3 1" BCSC

TRANSFERRED TO NC 28 1974

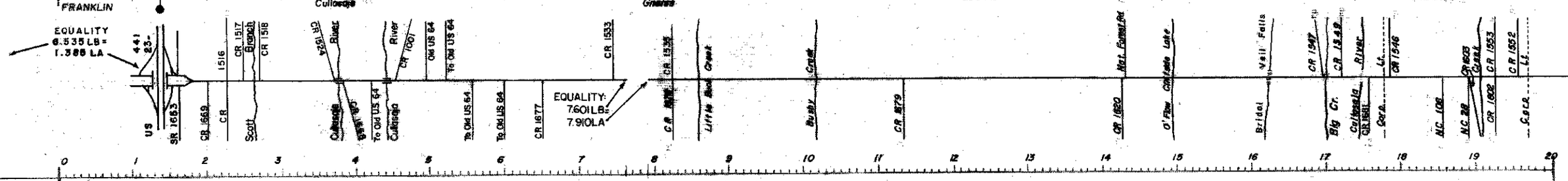
1973 WO 7.971107 & 9.8141406 Res. 1" Bit Plant Mix Seal Coat on 2" BC Binder

R/W: 100' | 150' | 125' | 100' | 60'

COINCIDING ROUTES: NC 28 | NC 28

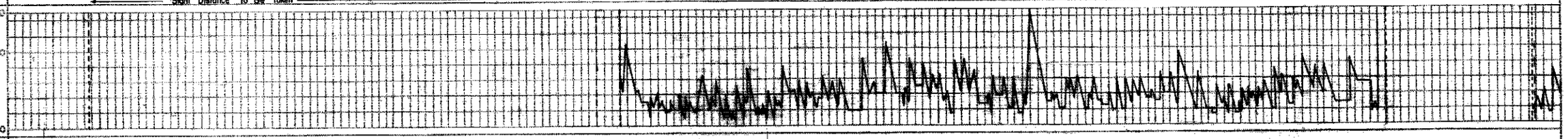
FRANKLIN — Cullasaja — Gneiss — HIGHLANDS

ROAD DIAGRAM



SURFACE TYPE																					
SURFACE WIDTH		24'										18'									18'
SHOULDER WIDTH	L.T.	Cuts 8' — 4' CABC; Fills 12' — 4' CABC										3'								Shoulder Aggregate	3'
	R.T.	Cuts 8' — 4' CABC; Fills 12' — 4' CABC										3'								Shoulder Aggregate	3'
BRIDGES OR OVERPASSES	B.-Q.																				
	LENGTH	425'	174'																		
	H.CL.	26'	28'																		
	V.CL.																				
UNDERPASSES	U.-T.																				
	LENGTH																				
	H. CL.																		20' Projecting Beat 13'5"		
	V. CL.																				
R.R. GR. CROSSING																					
TERRAIN		M O U N T A I N O U S																			
CURVES	L.T.	5° 4°		4°		5°		5°	3°											90° turn	
	R.T.	5°		5°		5°			5°												
		Bad Alignment Grades & Curves Not Taken																			
GRADES %		+4.8	-4.8 -4					-3.5													
CONTROLLED ACCS.		← Sight Distance To Be Taken →																			

SIGHT DISTANCE IN DIRECTION OF TRAVEL — 1500 / 1000 / 0



TOTAL TRAFFIC																					
	1966	2300				1150						650							900	1850 2400	1270
ANNUAL AVERAGE 24 HR. VOLUME	1963	2100	1800	1500		1090	900	780		700				530			690		900		900
	1961	1950	1640	1350		1080	880	740		680				570			650		880		850
	1953		1530	1390		730				570				540					730		820
	1948		1320	1260		780				620				590					780		710

DATED 10 - 50

REVISED: 52 - 54 | 10 - 63 | 10-72T; 1 - 55 | 2-68 M | 7-81 9; 5 - 60 | 7-68 M

PAVEMENT TYPE: UNIMPROVED; GRADED & DRAINED; SOIL SURFACED; GRAVEL, ETC.; B.S.T.; HIGH TYPE

C.R. COUNTY ROAD
P. PAVED ROAD
N.P. NOT PAVED

	LENGTH			TERRAIN				DESCRIPTION
	RURAL	MUNIC.	TOTAL	NON-MTN'OUS. CURVE	NON-MTN'OUS. OVER 3°	MTN'OUS. CURVE	MTN'OUS. OVER 6°	US 64 — From US 23-441 in Franklin to US 70 near Morganton.
ROADWAY								
STRS.				GRADE	OVER 3% & 500' OR MORE	GRADE	OVER 5% & 500' OR MORE	
TOTAL	16.411	1.900	18.311					

NORTH CAROLINA STATE HIGHWAY AND PUBLIC WORKS COMMISSION — DIVISION OF STATISTICS AND PLANNING