

NORTH CAROLINA STATE HIGHWAY CONSTRUCTION AND INVENTORY DIAGRAM

COUNTY CLAY-MACON

ROUTE US 64

SHEET 3 OF 34

F.A. SYSTEM		FAP 16-1									
CONSTRUCTION RECORD	1970 P. 8.3064109 GP (New Loc.) 24' - 4" BC Binder & Surf. on 11" CABC										
	1972 P. 8.3064112 GP Reloc. 24' - 2" BC Surf. on 15" BC Binder on 10" CABC										
	1972 P. 8.3064113 GP Reloc. 24' - 2 BC Surf. on 15" BC Binder on 10" CABC										
	1973 P. 8.3064104 New Loc. Pavt 24' - 2" BC Surf. on 8" Plant Mix Conc.										
	1974 P. 8.3064114 New Loc. Pavt 24' - 2" BC Surf. on 8" Plant Mix Conc.										
1978 P. 8.3064116 24' 2" BC Surf. on 12" Agg Base. Grade & Pave											
1978 P. 8.3064115 Pave only Grade											
1993 7.9711071 Res. 1" BCSC, Pav. Markers											
1993 7.9711071 Res. 1" BCSC on 1.5" BCSC											
R/W	170' Lt. min 65' max 500' Rt. min 65' Max 420' Lt. Min-100' & Max.-600 Rt. Min.-100' & Max. 305' 330' 340'										
COINCIDING ROUTES											
SPEED ZONES	45 MPH 55 MPH										
MEDIAN WIDTH	20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40										
SURFACE TYPE	24'										
SURFACE WIDTH	24'										
SHOULDER WIDTH	LT.	12(4BST) 12' 10' (4' Paved) 12' (4' Paved) 10' (4' Pave)									
	RT.	12(4BST) 12' 10' (4' Paved) 12' (4' Pave)									
BRIDGES OR OVERPASSES	LENGTH	84'									
	H.C.L.	36'									
	V.C.L.										
UNDERPASSES	LENGTH										
	H.C.L.										
	V.C.L.										
RAILROAD GRADE CROSSING											
TERRAIN	ROLLING MOUNTAINOUS										
CURVES	LT.	5° 6° 5° 8° 8° 5° 4° 5° 5° 7° 5° 5° 7° 7° 6°									
	RT.	8° 4° 8° 4° 4° 5° 5° 4° 6° 5° 5° 5° 5° 8° 5° 6°									
GRADES	-3.5% +4 +4 +5 +7 +4 +6 +7 -6 -5 +5+7 +4 +7 -6% -8% +4 -8										
CONTROLLED ACCESS											
SIGHT DISTANCE IN DIRECTION OF TRAVEL											
	DATE:										
TOTAL TRAFFIC ANNUAL AVERAGE 24HR. VOLUME											
DATE DRAWN 2-71T	PAVEMENT TYPE		C.R. COUNTY ROAD		X-X FENCE		TERRAIN		DESCRIPTION		
DATE REVISED	UNIMPROVED	GRAVEL	S.R. SERVICE ROAD	R.A. REST AREA	FLAT OR ROLLING	MOUNTAINOUS		US 64 From US 19-129 in Murphy To US 23 in Franklin			
	GRADED & DRAINED	B.S.T.	N.P. NOT PAVED		CURVES OVER 3°	CURVES OVER 6°	GRADES OVER 3% & 500' OR MORE	GRADES OVER 5% & 500' OR MORE			
	SOIL SURFACED	HIGH TYPE	P. PAVED ROAD		LENGTH						
					RURAL	MUNIC.	TOTAL				
					16.179		16.179				