NORTH CAROLINA STATE HIGHWAY CONSTRUCTION AND INVENTORY DIAGRAM

COUNTY PENDER - NEW HANOVER ROUTE I-40 SHEET 30 OF 30

F.A. SYSTEM

CONSTRUCTION RECORD

1986 8.1223332 (Cont. from prev. sheet.)

1986 8.1223327\X-3DG 2" BCSC, ON 2.5" BC BINDER, ON ABC, PARTIAL GRAD, DRN, PAV, SIGNING, AND STRUCTURES

1983 8.1223323/X3DCGRAD,DRN,-Y-LINE, STR

1993 7.2501091 Res. .7" OGAFC-J1 26' width 200' length, 11 locations; Pav. mark.

1991 8.1223354 Cont. from prev. sheet

1993 7.2701091 (Cont. from sheet 24 of 25)

1984 8.1223325/X3DE GRAD, DRN, STR, & -Y-LINE PAVING

see sh.24

1994 8.1270601 Various patches as per engineer

2000 8.1281101 I-4004, I-4012-I-4014 CABLE GUIDERAIL & RESURFACING

1983 8.1223324\X3DW GRD, DRN, & FENCING

1983 8.1223326/X3DF GRD, DRN, STR, & -Y-LINE PAVING

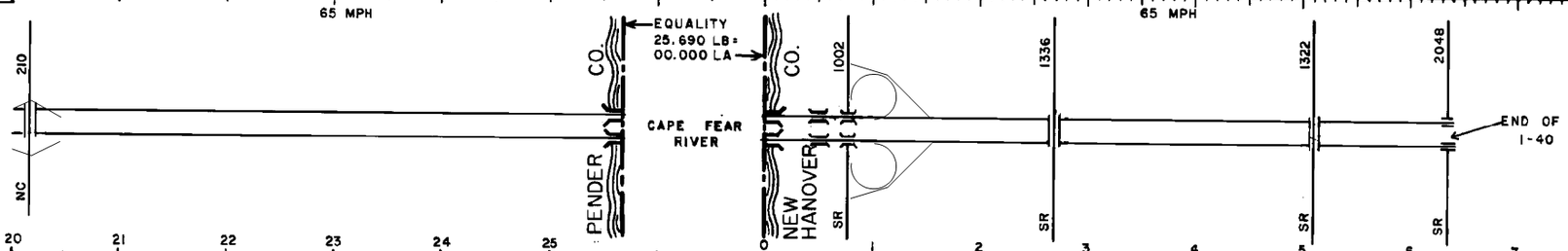
2002 8.1251401\I-4408 0.83 ASPHALT FRICATION COURSE, ON EXISTING PVT, WITH 2' PDD ADD TO INSIDE SHLD.

2002 8.1251401\I-4408 0.83 ASPHALT FRICATION COURSE, ON EXISTING PVT, WITH 2' PDD ADD TO INSIDE SHLD.

R/W 320' 320'

COINCIDING ROUTES

SPEED ZONES



MEDIAN WIDTH 46' 46'

SURFACE TYPE

SURFACE WIDTH 48' 48'

SHOULDER WIDTH LT. 4' INSIDE PVD SHLD 12' OUTSIDE SHLD 4' INSIDE PVD SHLD 12' OUTSIDE SHLD

RT. 4' INSIDE PVD SHLD 12' OUTSIDE SHLD 4' INSIDE PVD SHLD 18' OUTSIDE SHLD 4' INSIDE PVD SHLD 12' OUTSIDE SHLD

BRIDGES OR OVERPASSES LENGTH 209 1147' 1154' 117' 121' 181' 206' 257' 170'

H.CL. 60 36' 42' 48.1' 40' 25.8' 46'

V.CL.

UNDERPASSES LENGTH

H.CL.

V.CL.

TERRAIN F L A T

CURVES LT.

RT.

GRADES

CONTROLLED ACCESS F U L L

SIGHT DISTANCE IN DIRECTION OF TRAVEL 1500 1000 400 0

DATE

DATE DRAWN	3-11-93	REC
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 .2 MI. N. OF NC 210 TO SR 2048 IN NEW HANOVER CO.

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