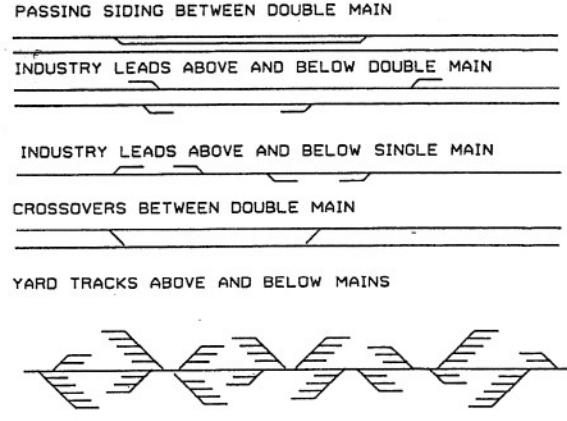
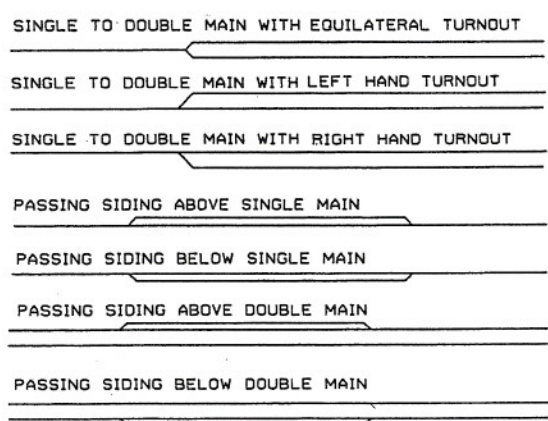
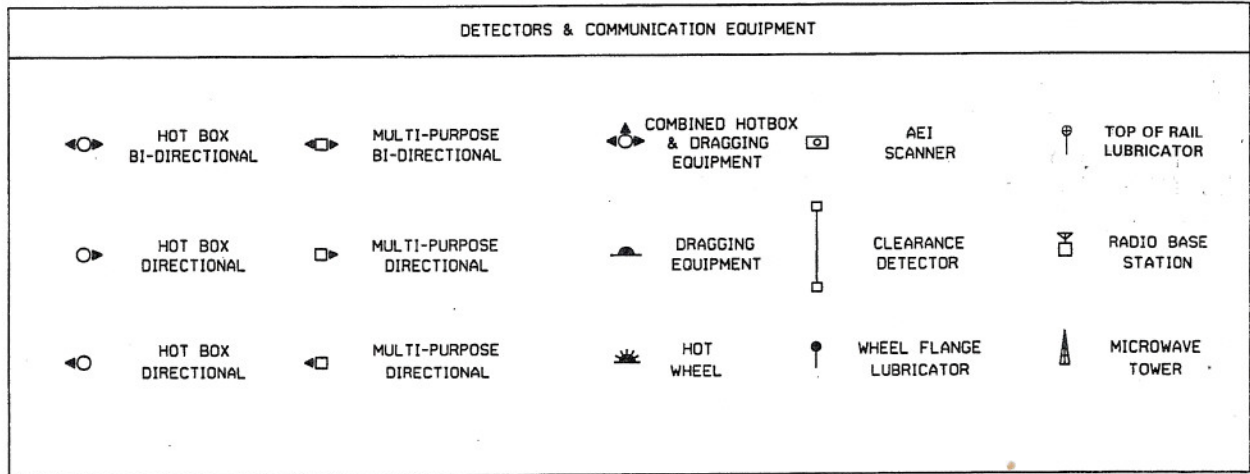
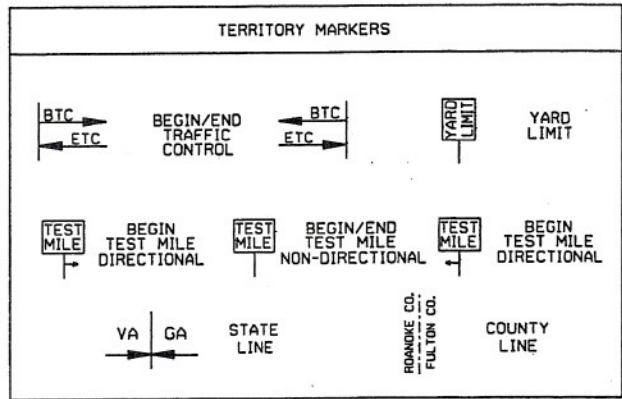
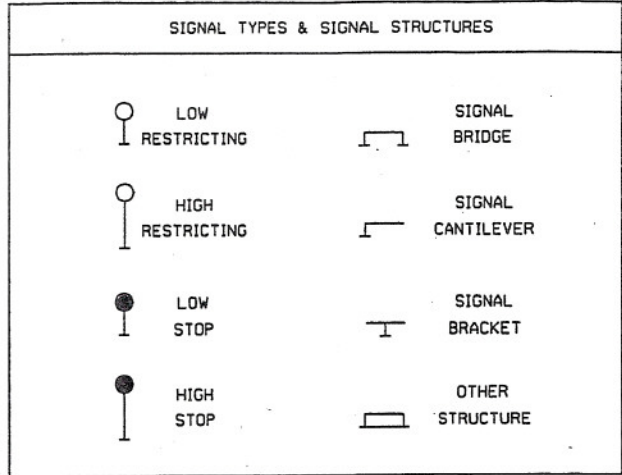
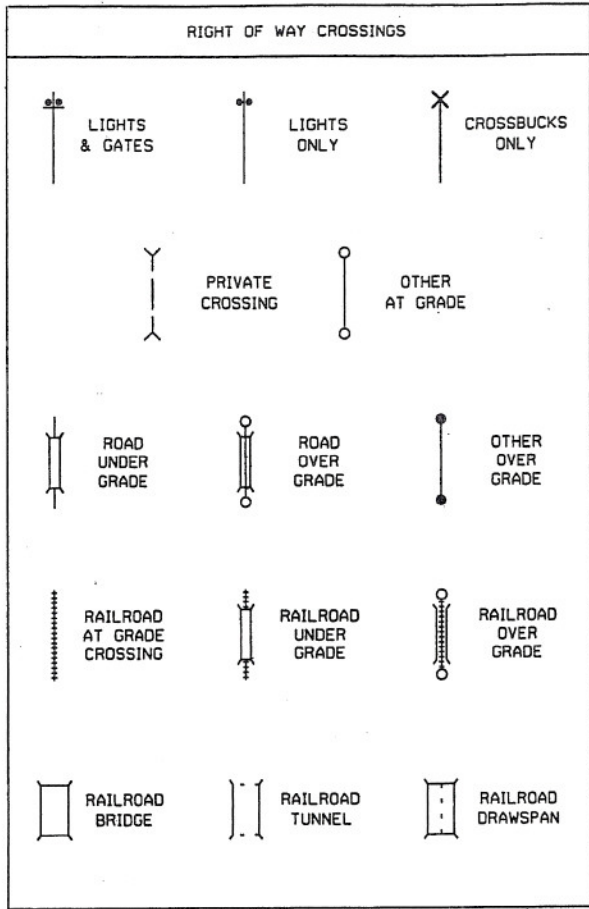




Piedmont Division

2006

TRACK CHART SYMBOL LEGEND



03/14/2006

DANVILLE

146
BRANCH

OXFORD-EAST DURHAM

PIEDMONT

D54

D55

5085'

4675'

MAINTENANCE						
RAIL						
TRAFFIC DENSITY MGT						
<p>V-23-NC(SR)</p> <p>TRACK LAYOUT</p> <p>LINE SEGMENT</p> <p>0022</p>				<p>053.50-7WTO-95(NA)</p> <p>MASTER WOODCRAFT D-53.9=1.0 (N WYE)</p>	<p>O&H JCT D54</p> <p>D-54.1/1-1.0 (S WYE)</p> <p>FURNITURE TRACK</p>	
CURVATURE						
ALIGNMENT						
ELEVATION						
FREIGHT SPEED TANGENT (CURVE)						
GRADE						

03/14/2006

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DANVILLE

BRANCH

OXFORD-EAST DURHAM

PIEDMONT

	D55	D56	D57	D58	D59	D60
MAINTENANCE	T&S-09/88			T&S-07/05		
RAIL	86WF085S					
TRAFFIC DENSITY MGT	0.0(0.0)			0.1(0.5)		
V-23-NC(SR)	OXFORD D55					
TRACK LAYOUT						
LINE SEGMENT	734779L	734825K	734826S 734827Y 734828F	734829M	734831N 734832V	734833C
0022	O&H TRACK CHERRY ST	MCCLANAHAN WATERWAY	ELMWOOD CEMETERY HILLSBORO ST PRIVATE	INDUSTRY DR-SR 1195	CURRIN CREEK RUNAROUND TRK	WATERWAY HANCOCK RD (SR 1161)
CURVATURE	4.0R		4.0L	3.0R	3.0L	3.0L
ALIGNMENT	1.00		1.00	1.00	1.00	1.00
ELEVATION						
FREIGHT SPEED TANGENT (CURVE)	25 10			25		
GRADE	-1.50	-0.40	-1.11	+0.83	-1.04	-1.17
	+0.57	-0.67	-1.21	-0.61	+0.57	+1.17
	+0.56	-0.68	-1.29	-0.21	-1.46	-0.86
					+0.36	+0.96
					+0.35	-0.73
					-1.34	-0.68
					+0.64	+1.30
					+0.66	-0.64
					-1.28	+0.32
					+0.90	-1.11
					+0.69	+0.20
					-0.78	-1.27

03/14/2006

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DANVILLE

BRANCH

OXFORD-EAST DURHAM

PIEDMONT

	D60	D61	D62	D63	D64	D65
MAINTENANCE	T&S-07/05			T&S-12/04		
RAIL	86WF085S					
TRAFFIC DENSITY MGT	→ 0.1(0.5) ← 0.4					
V-23-NC(SR)	(PROVIDENCE) ⊕ D61					
TRACK LAYOUT						
LINE SEGMENT	RENNWATKINS-SR 1156 734890R PROVIDENCE RD-SR1004 734891X TAR RIVER JACKSON CREEK					
CURVATURE	2.0L 5.0L 5.0R 1.5R 2.0L 0.5L 3.0R 3.0L 1.0L					
ALIGNMENT						
ELEVATION						
FREIGHT SPEED TANGENT (CURVE)	← 25 →					
GRADE	+1.38 -1.43 -0.25 -0.68 -0.82 -1.11 -1.25 -0.04 +1.25 -1.08 +1.35 +0.68 -0.69 -1.36 -1.03 -0.36 -0.03 +0.68 -0.41 +1.43 -0.62 +1.16 +0.05 +1.10 -1.03 +0.34 +0.58 +1.05 +1.29					

03/14/2006

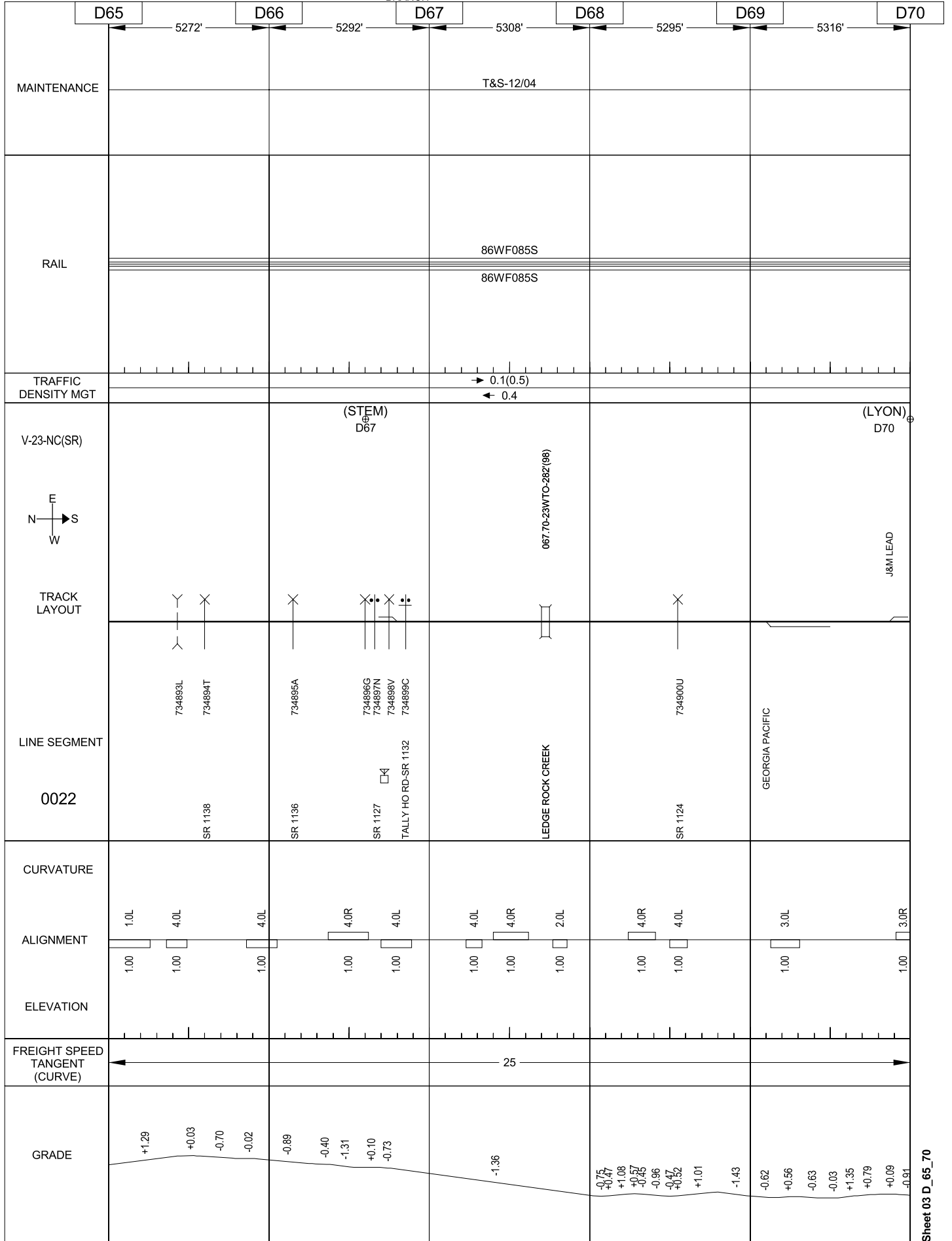
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DANVILLE

BRANCH

OXFORD-EAST DURHAM

PIEDMONT



03/14/2006

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 DANVILLE BRANCH OXFORD-EAST DURHAM PIEDMONT

	D70	D71	D72	D73	D74	D75
MAINTENANCE		T&S-12/04			T&S-09/88 S-05/90	
RAIL		86WF085S			90RWF132S	
TRAFFIC DENSITY MGT		→ 0.1(0.5) ← 0.4			→ 0.3(0.9) ← 0.6	
V-23-NC(SR)	(LYON) D70		BUTNER D72			
TRACK LAYOUT						
LINE SEGMENT	734902H E C' ST (SR 56)	734904W SR 1240	734904W CENTRAL AVE	904424F COLEMAN-DEESE TRK 734905D	734906K CAROLINA SUNROCK	734906K SR 1100
CURVATURE						
ALIGNMENT	3.0R 1.00	3.0L 1.00	3.0R 1.00		3.1L 1.00	
ELEVATION						
FREIGHT SPEED TANGENT (CURVE)		25			35 (25)	
GRADE	+0.21 -1.30 +0.61	+1.35 -1.30 -0.17	-1.27 -0.91 -0.19 +0.17 -0.20 -1.31 -1.08 -0.61 -0.38	+0.84 -0.91 +1.42 -0.68 -0.97	-0.29 -0.73 +1.32 +0.16 +0.61 -0.40	

03/14/2006

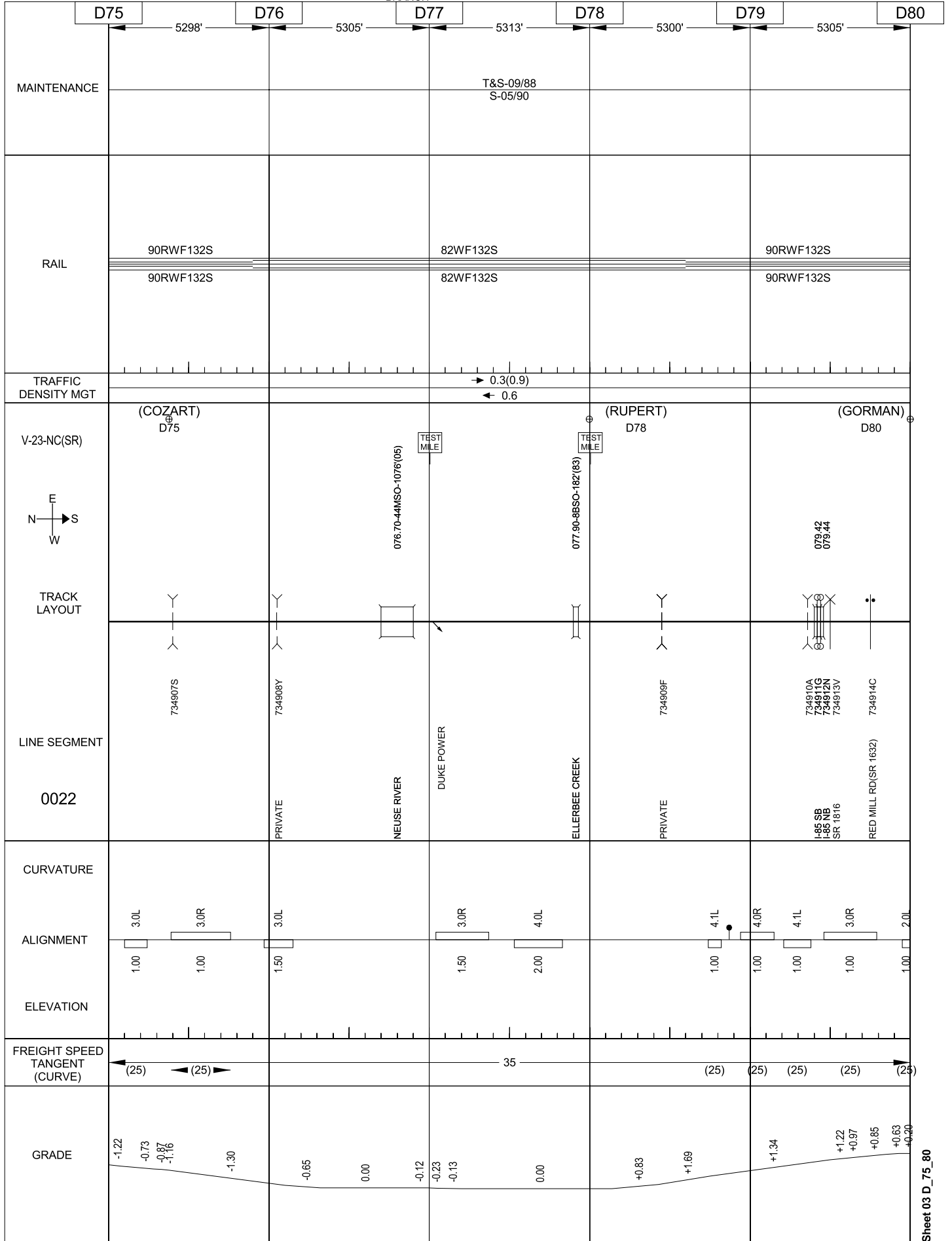
DANVILLE

BRANCH

OXFORD-EAST DURHAM

PIEDMONT

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DANVILLE

BRANCH

OXFORD-EAST DURHAM

PIEDMONT

	D80	D81	D82	D83	D84	D85
MAINTENANCE	T&S-09/88 S-05/90		T&S-09/88 S-06/90			
RAIL	90RWF132S					
TRAFFIC DENSITY MGT	→ 0.3(0.9) ← 0.6					
V-23-NC(SR)	(GORMAN) D80					
TRACK LAYOUT						
LINE SEGMENT	SR 1818	SUMMERLIN RD	BECK ST (SR 1820) JOYNER RD	OLD DURHAM RD FERRELL RD	PERVIS RD (SR 1884) CHEEK RD (SR 1800)	HOLLOWAY ST
0022	734915J 734916R 734917X 734918E	734919L 734920F	734921M 734922U 734923B 734924H	734925P 734926W 734928K	916934T 734929S 630462E 630463L	630464T 630465A
CURVATURE	2.0L	3.0R	5.3L	0.3L	2.7L	1.0R
ALIGNMENT	1.00	1.00	1.00	1.00	1.00	1.00
ELEVATION	1.00	1.00	1.00	1.00	1.00	1.00
FREIGHT SPEED TANGENT (CURVE)	(25)	(25)	(25)	(25)	(25)	(20)
GRADE	-0.02 +1.11 -0.95 +0.22 -0.48	+1.35 +0.05 +0.35 -1.21 +1.18	-0.74 -0.41 -0.25 +0.58 -0.72	+0.09	+0.53 +0.10 +1.13 -0.27 -0.79	+0.32 -1.12 +0.70 -0.27 +1.13 +0.13 -0.71 +1.36

03/14/2006

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DANVILLE

BRANCH

OXFORD-EAST DURHAM

PIEDMONT

	D85	D86				
	5303'	2123'				
MAINTENANCE	T&S-09/80 S-06/90					
RAIL	90RWF132S 90RWF132S		44RJ132S 44RJ132S			
TRAFFIC DENSITY MGT	0.3(0.9) 0.6					
V-23-NC(SR)	EAST DURHAM N. DURHAM D85					
TRACK LAYOUT						
LINE SEGMENT	630488V 904437G 734930L		D-86.40=H-57.19			
0022	US 70 OLD US 70 ASHE ST	ANGIER AVE				
CURVATURE						
ALIGNMENT	2.7R 3.5R	6.2R 0.7R				
ELEVATION	1.00 1.00	1.00 0.00				
FREIGHT SPEED TANGENT (CURVE)	35 (20)		(20) (20)			
GRADE	-0.02 -0.98 +0.77 -0.04 -1.37	+1.19 +0.50				