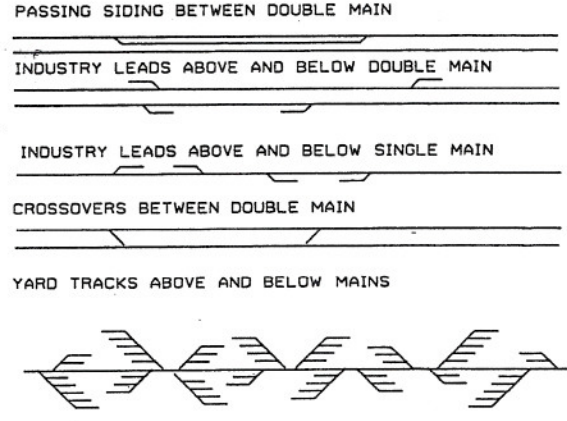
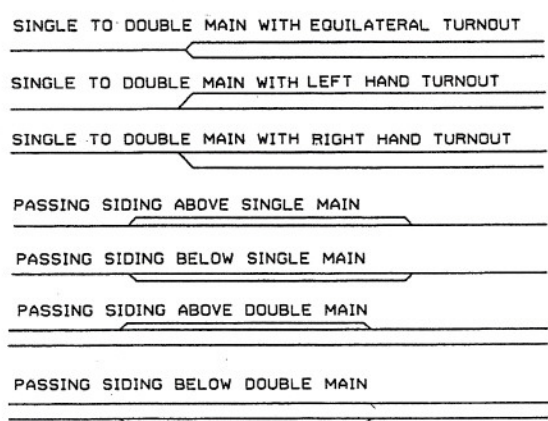
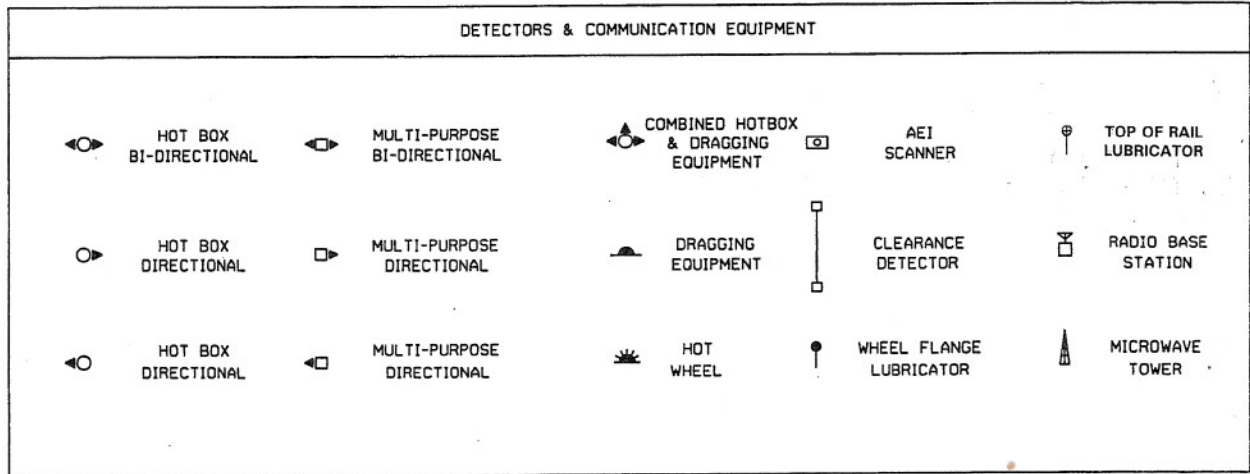
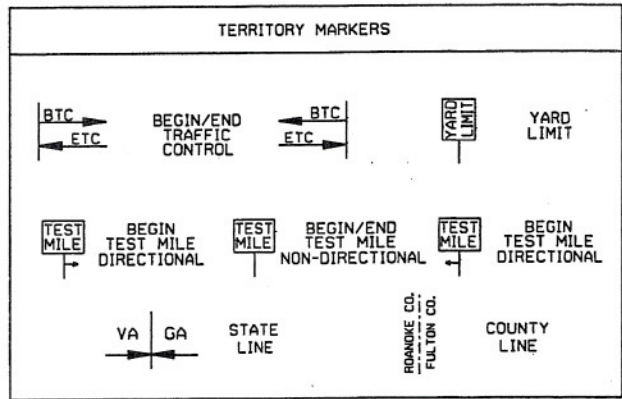
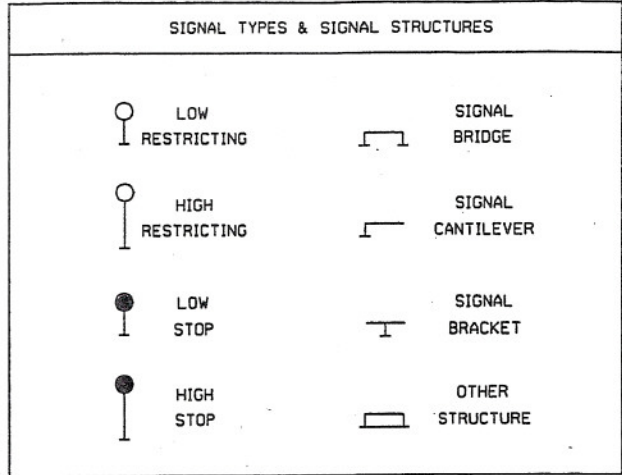
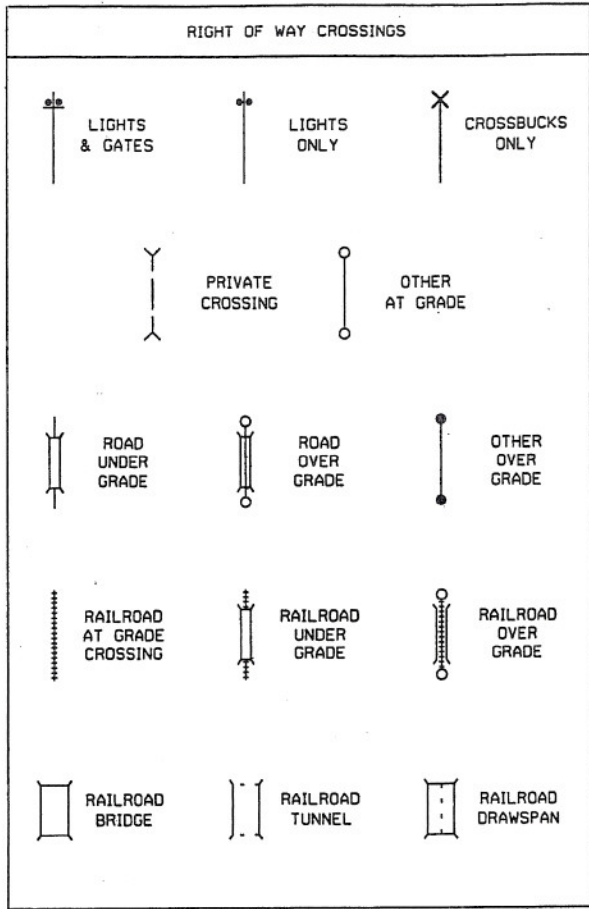




Piedmont Division

2006

TRACK CHART SYMBOL LEGEND



03/14/2006

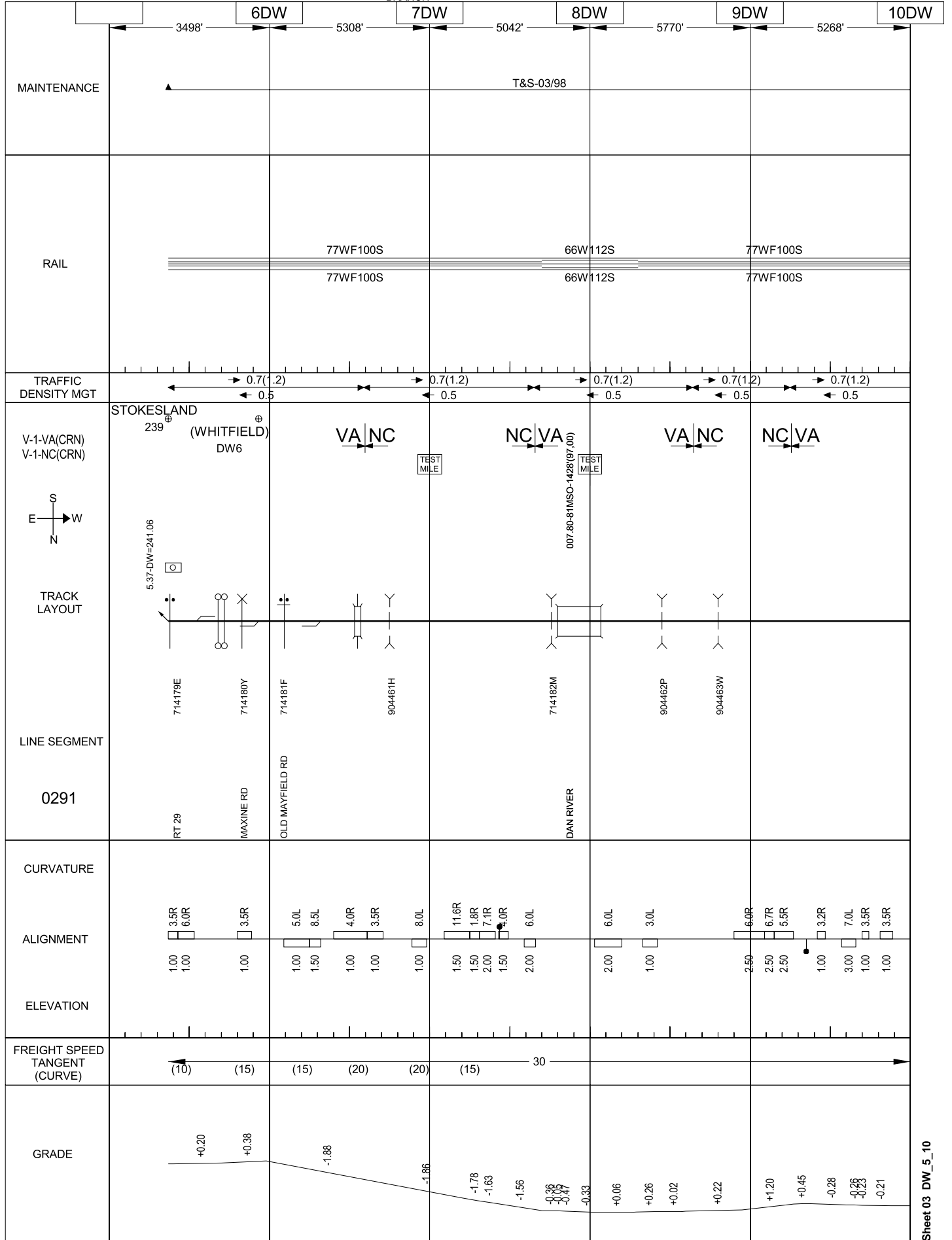
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DANVILLE

BRANCH

STOKESLAND-LEAKSVILLE JC

PIEDMONT



03/14/2006

412

DANVILLE

BRANCH

STOKESLAND-LEAKSVILLE JC

PIEDMONT

	10DW	11DW	12DW	13DW	14DW	15DW				
MAINTENANCE	5268'		5057'		5298'		5268'		5429'	
			T&S-03/98						T&S-02/98	
RAIL			77WF100S		77WF100S					
TRAFFIC DENSITY MGT			→ 0.7(1.2) ← 0.5							
V-1-VA(CRN)			TEST MILE						TEST MILE	
TRACK LAYOUT	010.65-1MSB-10'								014.40-7BSO-201(90) 014.50-10BSO-135'(92)	
LINE SEGMENT	714183U 714184B		904464D		714185H 714186P		714187W 904465K		714188D	
WATERWAY	WATERWAY								MCGUFF CREEK TROTTERS CREEK	
CURVATURE										
ALIGNMENT	5.0L 5.0L 4.2L 4.2L		4.7R 2.7L 6.0L 5.0L		4.0L 4.0L 5.0R 3.0L		6.0R 1.7R 2.0R		2.5L 1.5L 5.0R	
ELEVATION	1.50 1.50 1.50 2.00		1.50 1.00 2.00 1.50		1.50 1.50 1.00		2.00 1.00 1.00		1.00 1.00 1.00 1.50	
FREIGHT SPEED TANGENT (CURVE)			(25)		30					
GRADE	+0.25 +0.70 -0.60 -0.03 +0.40 -0.44 +0.02 -0.23 +0.47 -0.05 -0.27		+0.75 +0.15 +0.28 -0.64 +0.75 0.00 +0.00 -0.23 +1.35		-0.55 -0.18 +0.48 -0.08 -0.53 +0.63 -1.13 +0.03 -0.06		+0.71 0.00 -0.47 -0.04 +0.26 -0.32 +0.21		-0.40 -0.22 +0.18 +0.67 +1.30 0.00 -0.87	

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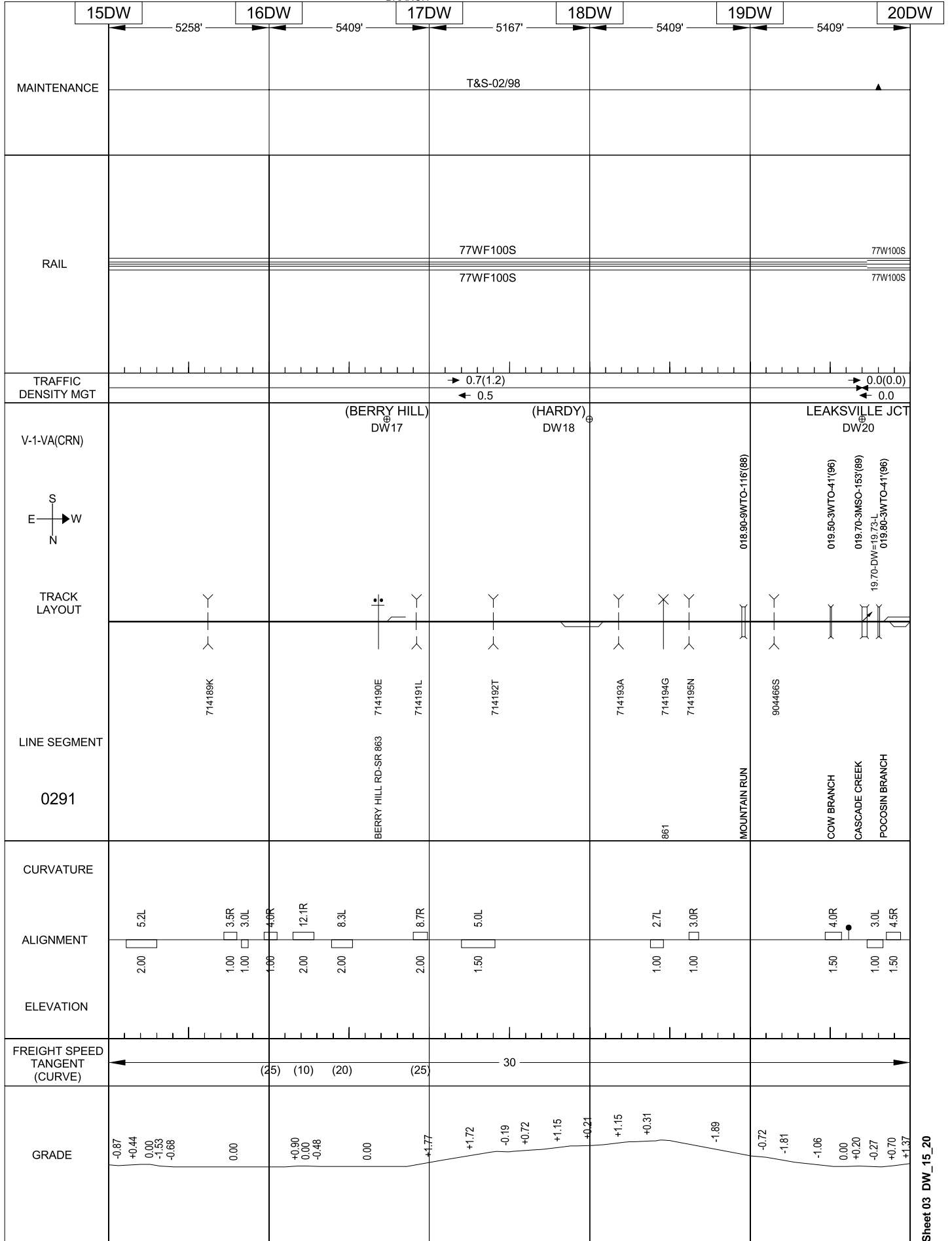
413

DANVILLE

BRANCH

STOKESLAND-LEAKSVILLE JC

PIEDMONT



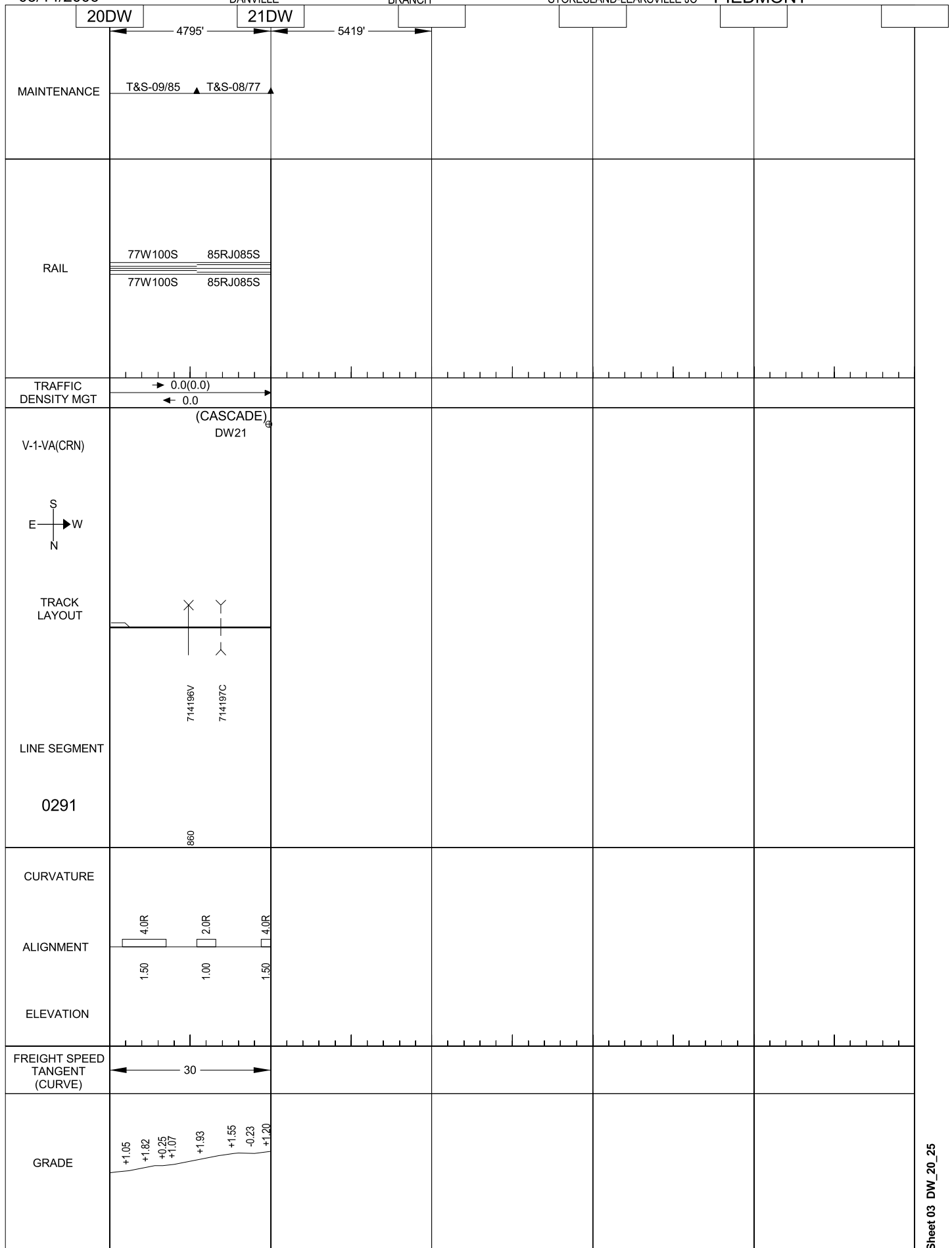
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DANVILLE

414
BRANCH

STOKESLAND-LEAKSVILLE JC

PIEDMONT



03/22/2006

DANVILLE

415
BRANCH

LEAKSVILLE JCT-EDEN

PIEDMONT

20L

5308'

MAINTENANCE

RAIL

77WF100S
77WF100S

TRAFFIC
DENSITY MGT

←
LEAKSVILLE JCT
DL20
VA NC



TRACK
LAYOUT

19.73-L=19.70-DW

LINE SEGMENT

0293

CURVATURE

ALIGNMENT

ELEVATION

8.0L
0.00

FREIGHT SPEED
TANGENT
(CURVE)

30

GRADE

+2.05

03/14/2006

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DANVILLE

BRANCH

LEAKSVILLE JCT-EDEN

PIEDMONT

	20L	21L	22L	23L	24L	25L
MAINTENANCE	T&S-10/85					
RAIL	77WF100S		77W100S			
TRAFFIC DENSITY MGT	→ 0.7(1.1) ← 0.4			→ 0.0(0.0) ← 0.0		
TRACK LAYOUT	(WEBSTER) DL21		EDEN DL22		(MEADOW SUMMIT) DL24	
LINE SEGMENT	0293		0293			
CURVATURE	1.00		1.00		1.00	
ALIGNMENT	2.7R		3.0R		5.5R	
ELEVATION	+2.05, -0.96, 0.00, -0.11, +0.93, +0.52, +0.27, +0.13, -0.35, +0.14		+0.51, +0.78, +0.87, +1.19		+1.23, +0.23, 0.00, -1.41, 0.00, -0.63, -1.30, -1.15, -1.41	
FREIGHT SPEED TANGENT (CURVE)	←		30		(20) →	
GRADE						

03/14/2006

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DANVILLE

BRANCH

LEAKSVILLE JCT-EDEN

PIEDMONT

	25L	26L				
	5127'		4936'			
MAINTENANCE	T&S-10/85					
RAIL						
TRAFFIC DENSITY MGT						
TRACK LAYOUT						
LINE SEGMENT	SR 14	SMITH RIVER	CHURCH ST			
	713759S	713761T 713765V	713766C			
0293						
CURVATURE						
ALIGNMENT	3.5L	3.5L	8.2L	5.5R	4.0L	3.5L
ELEVATION	1.50	1.00	3.00	3.00	2.00	0.00
FREIGHT SPEED TANGENT (CURVE)	10					
GRADE	-1.41	-0.27	-0.87	-1.50	0.00	+0.74
		0.00	-1.22	0.00		-0.67