



Central Division

2009

***This book is intended for
GENERAL REFERENCE ONLY
and is NOT to be used for operational purposes.***

The speed display has been revised to show the authorized speed for rail-highway trains where applicable. The maximum authorized speed for freight trains is 50 mph as defined by the System Timetable. See Explanation of Graphic Display Conventions for more details.

This book is prepared and published by the office of Engineering Design and Construction-Atlanta and is based on information contained in two data sources: (1) the Corporate Track Database (CTRK), and (2) the Engineering D&C data file.

NS Corporate Track Database (CTRK):

Information related to rail, T&S, surfacing, curves, elevation, speeds, and, speed restrictions is obtained from the Corporate Track Database (CTRK). Various departments are responsible for maintaining their data in this database. Questions or information concerning changes, corrections, additions, or deletions to these records should be directed as follows:

Rail, T&S, Surfacing:	Engineering MW&S Department Leonard H. Patrick, Manager Program & Schedules MEMO: LHPATRIC PH. (404) 529-1456 E-MAIL: leonard.patrick@nscorp.com
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Curves, Elevations And Curve Speeds:	Engineering D&C Department J. C. Bamert, System Track Analyst MEMO: JCBAMERT PH. (404) 529-1204 E-MAIL: joe.bamert@nscorp.com
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Operating Speeds & Speed Restrictions:	Transportation Department K. L. Ricks, Systems Manager Transportation MEMO: KLRICKS PH. (404) 529-2298 E-MAIL: kevin.ricks@nscorp.com
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Engineering D&C Database:

Engineering D&C maintains a departmental database, which is used to generate the track layout section or center portion of the track chart diagram. Questions or information concerning changes, corrections, additions, or deletions to this section should be directed to the Engineering D&C office as follows:

MAIL:	Engineering D&C 1200 Peachtree St, NE - Box 7-142 Atlanta, GA 30309-3579	FAX: (404) 529-1369
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<u>E MAIL:</u>	<u>MEMO:</u>	<u>PHONE:</u>
tom.berry@nscorp.com	TJBERRY	(404) 529-1949
owen.russell@nscorp.com	ORRUSSEL	(404) 529-2222

IN

OH

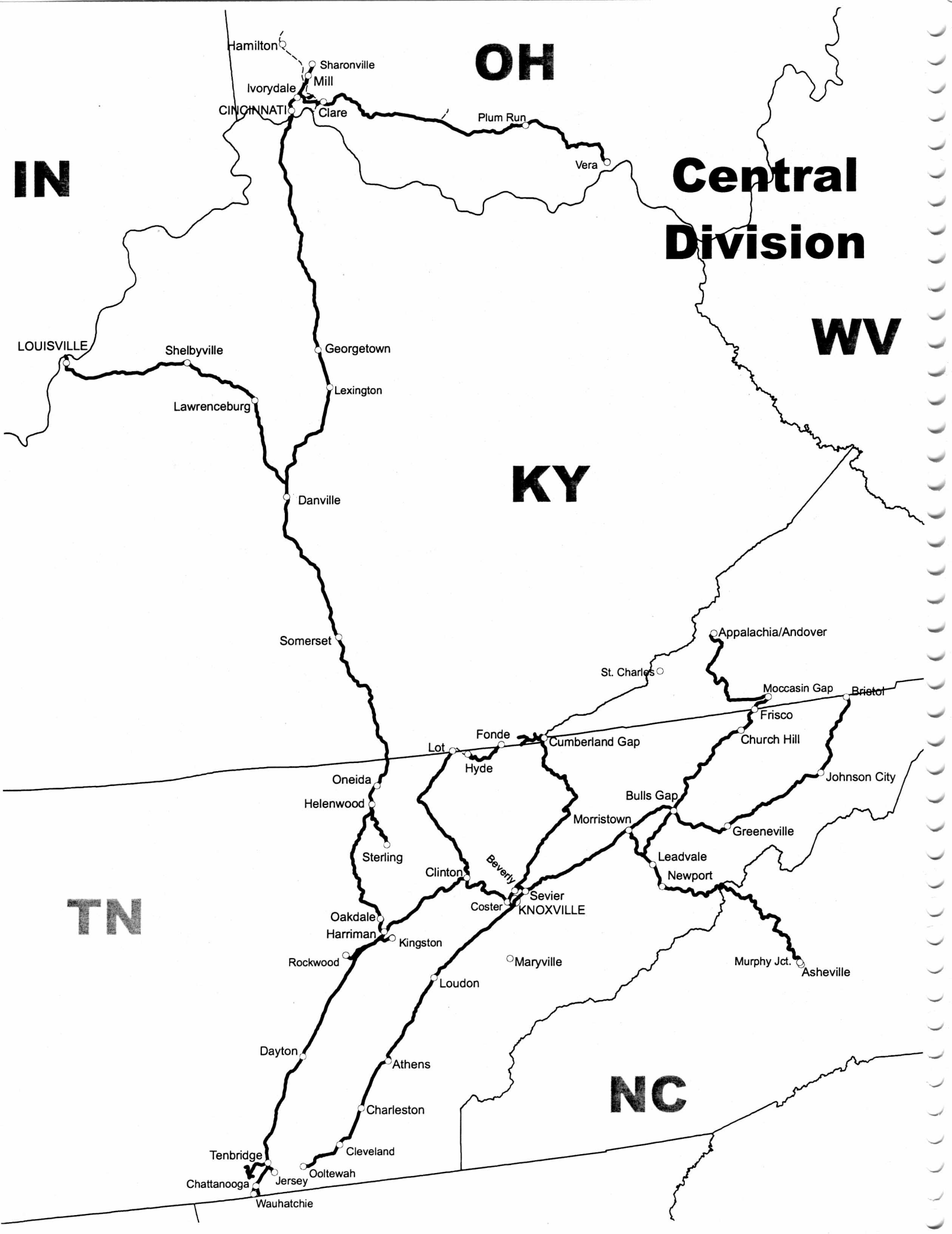
Central
Division

WV

KY

TN

NC



CENTRAL DIVISION

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(For Reference Only) TRACKAGE RIGHTS OVER I&O RR

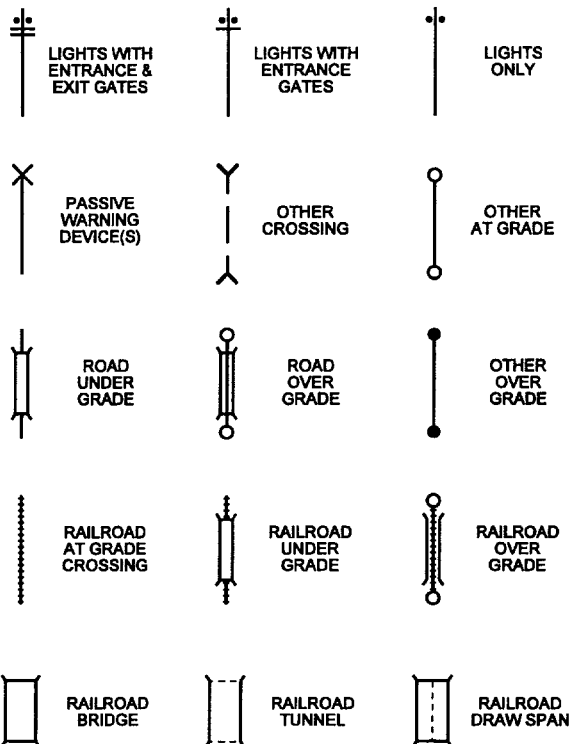
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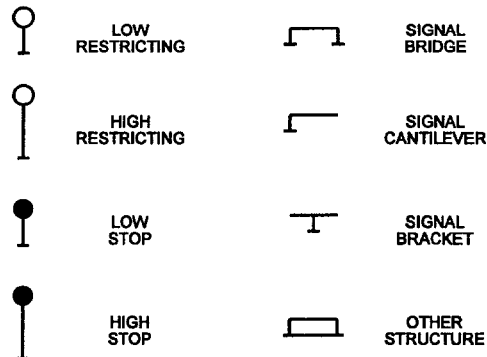
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TRACK CHART SYMBOL LEGEND

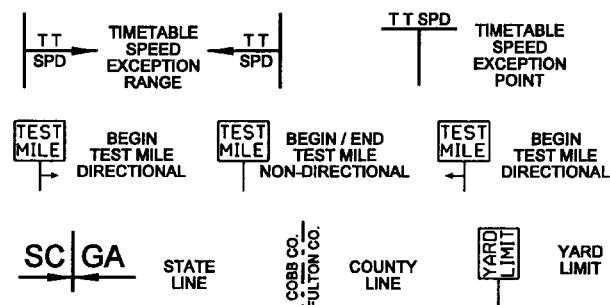
RIGHT OF WAY CROSSINGS



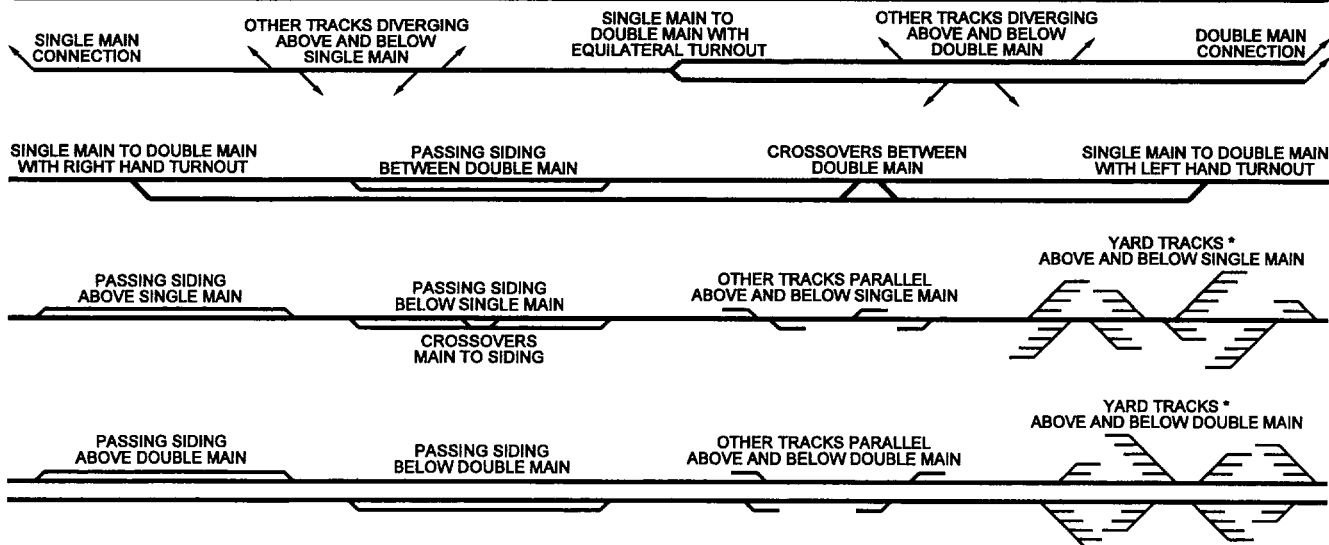
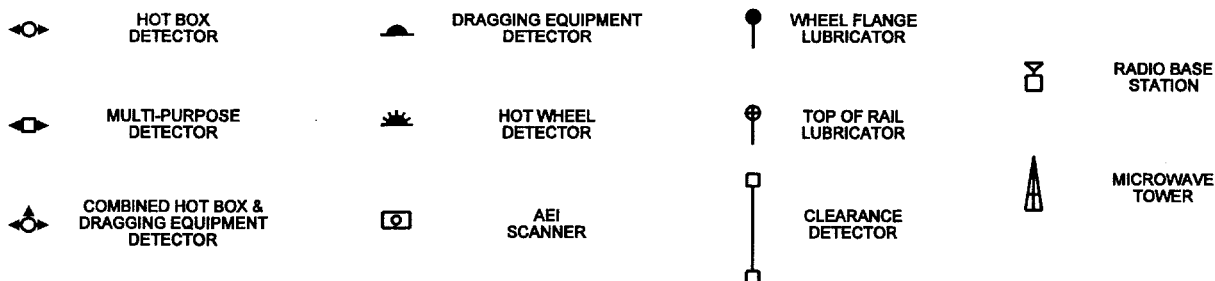
SIGNAL TYPES & SIGNAL STRUCTURES



MISCELLANEOUS ITEMS



TRACK & COMMUNICATION EQUIPMENT



*YARD TRACK SYMBOLS MAY BE USED TO INDICATE MULTIPLE TRACKS TOO COMPLEX TO SHOW IN DETAIL

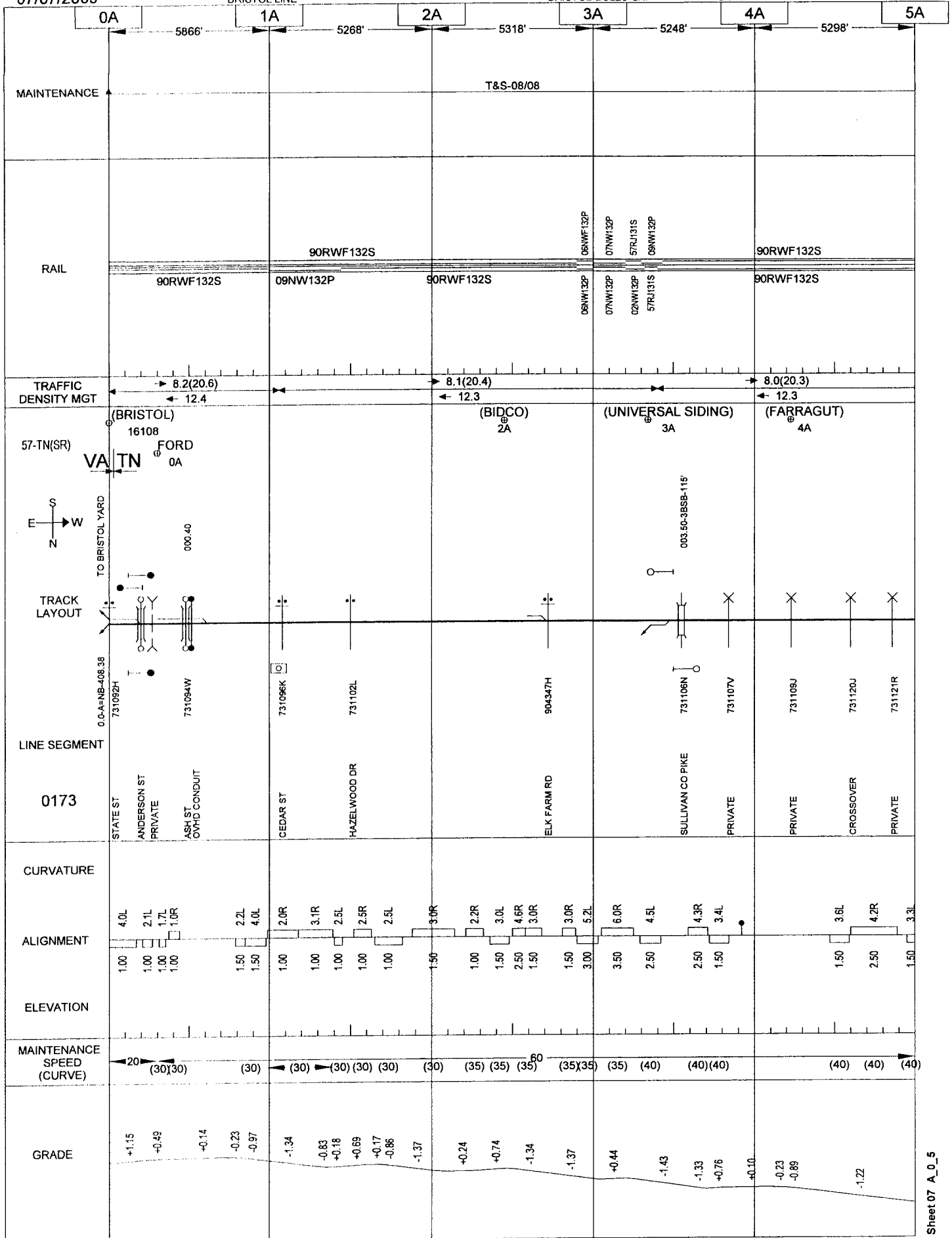
07/07/2009

001

BRISTOL LINE

BRISTOL-BULLS GAP

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 A_0_5

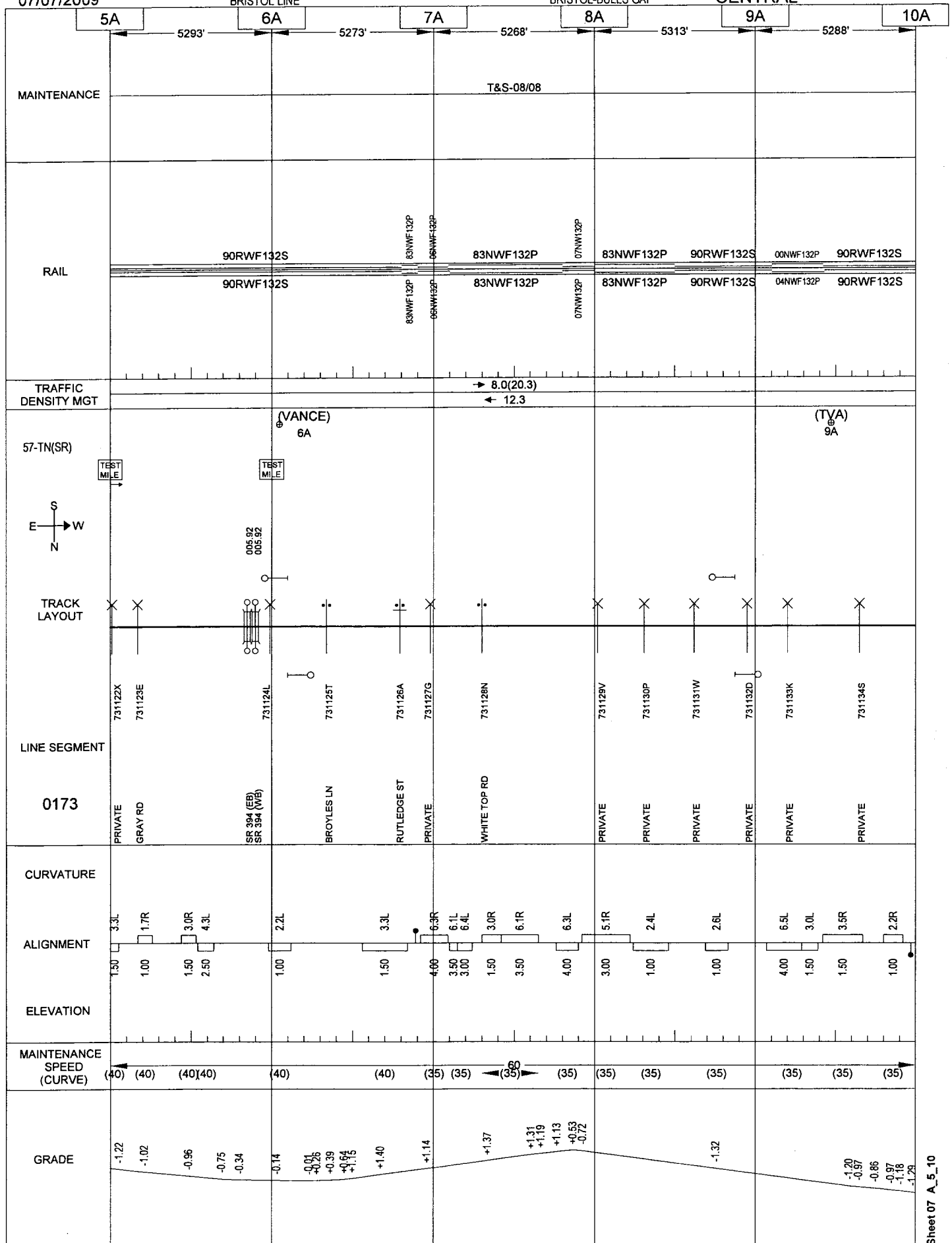
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002

BRISTOL LINE

BRISTOL-BULLS GAP

CENTRAL



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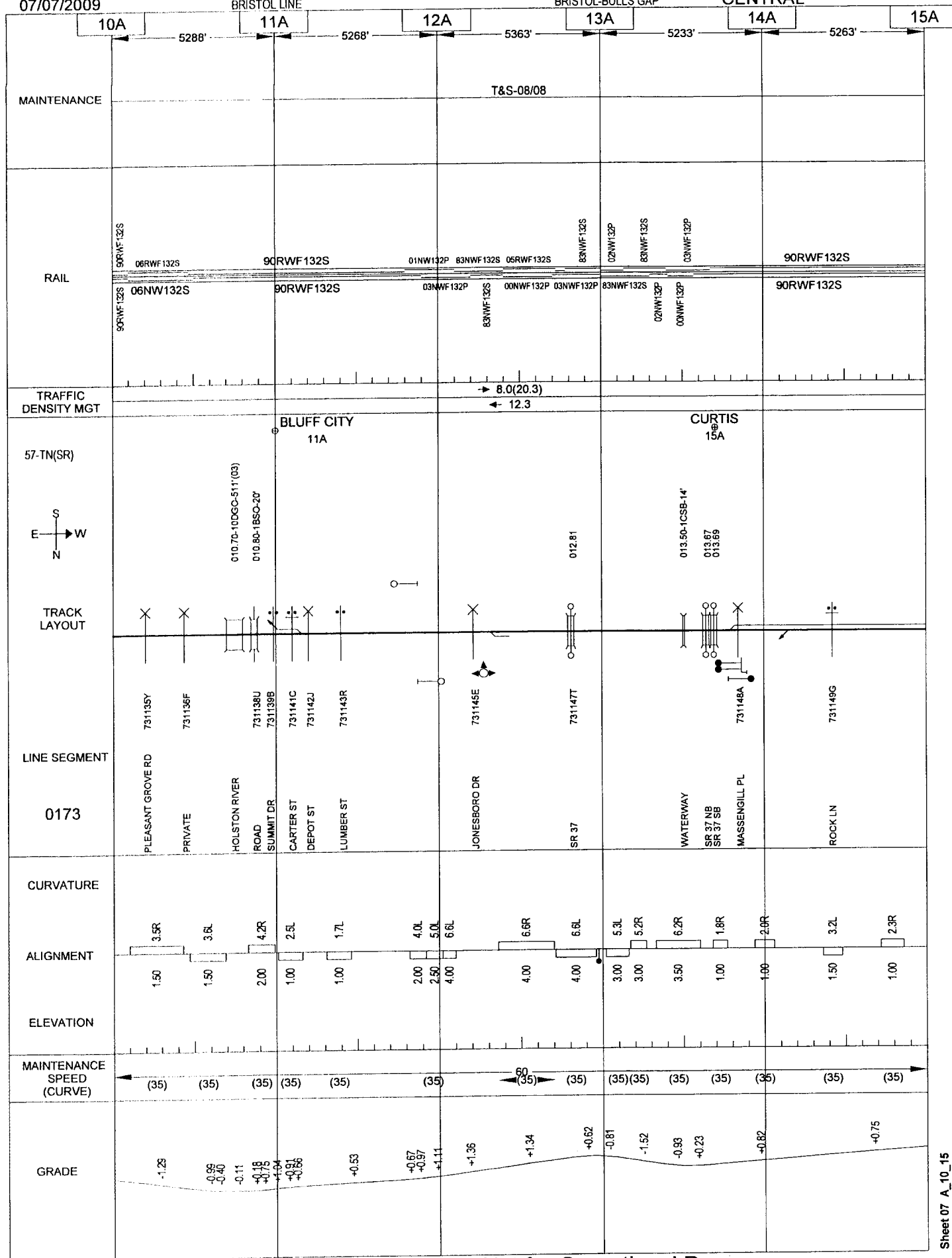
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003

BRISTOL LINE

BRISTOL-BULLS GAP

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 A_10_15

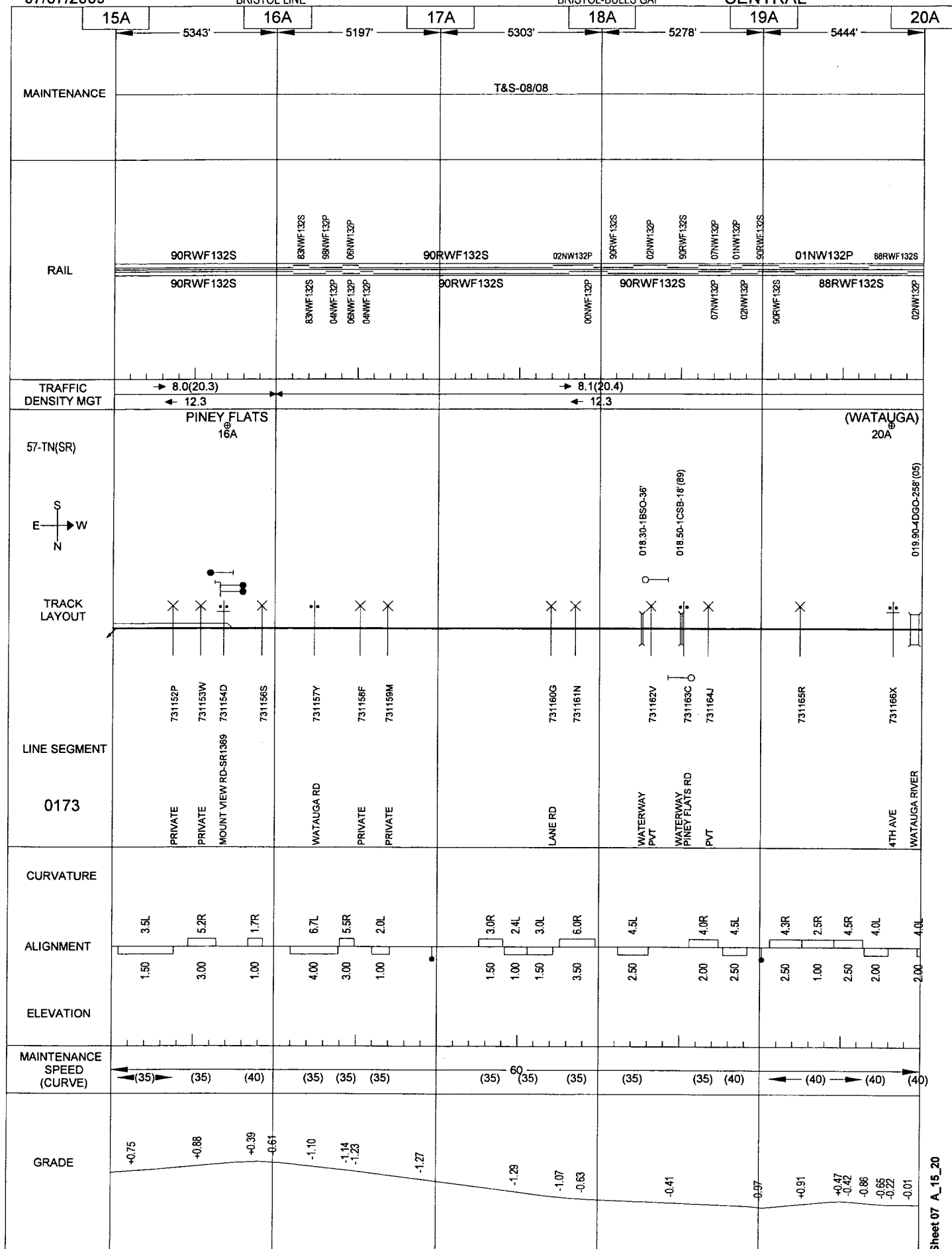
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004

BRISTOL LINE

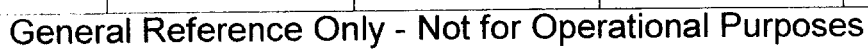
BRISTOL-BULLS GAP

CENTRAL



General Reference Only - Not for Operational Purposes

CENTRAL



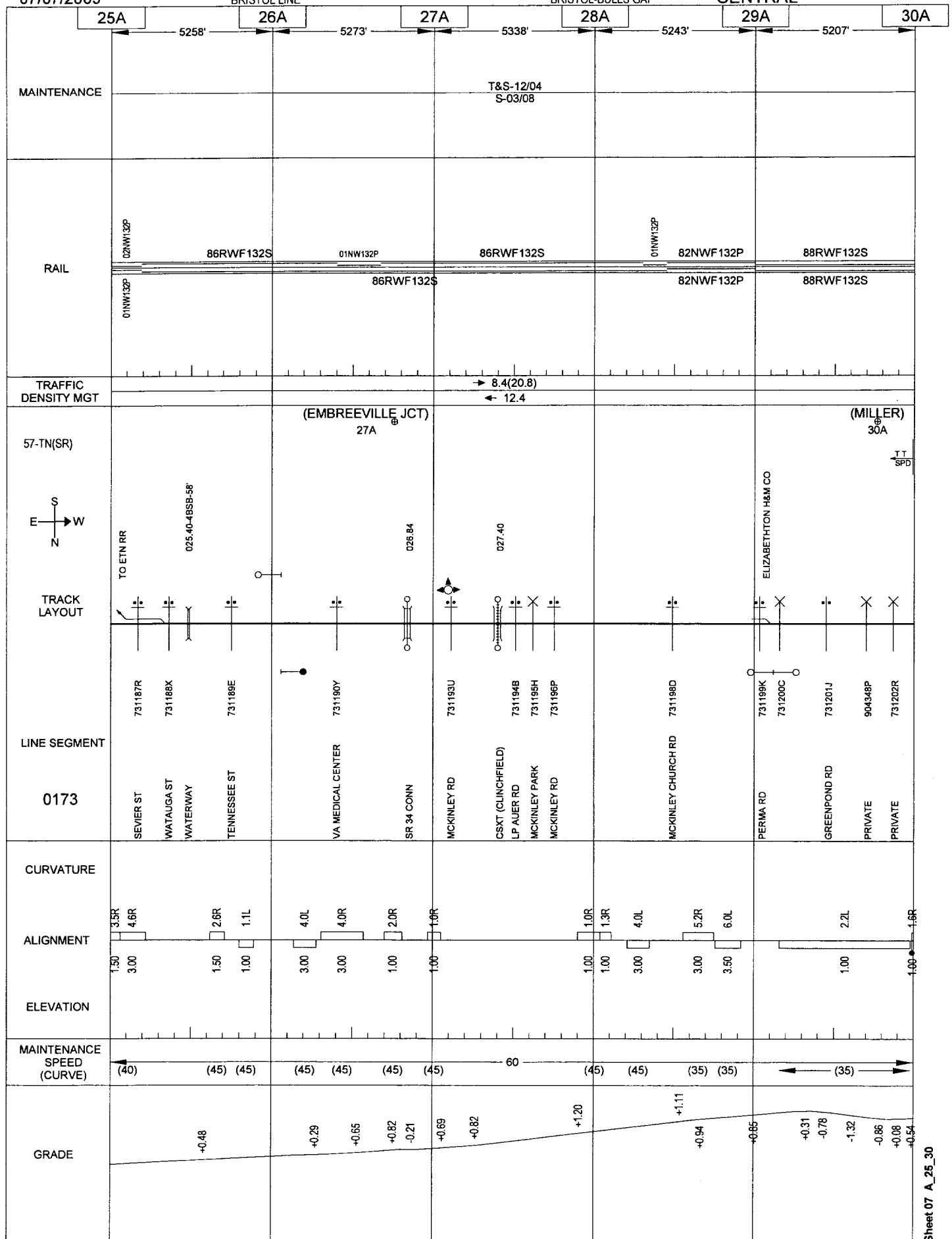
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006

BRISTOL LINE

BRISTOL-BULLS GAP

CENTRAL



General Reference Only - Not for Operational Purposes

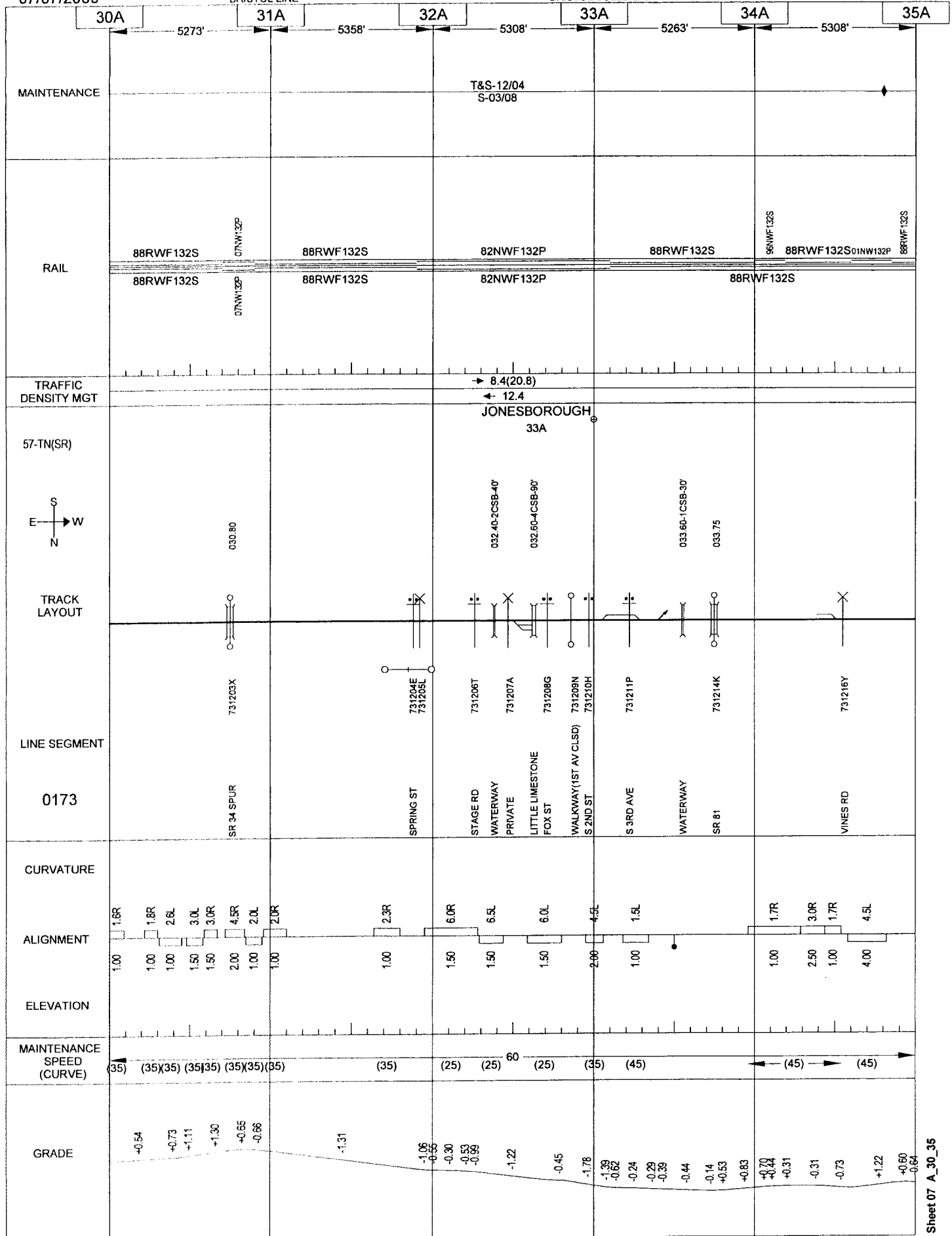
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007

BRISTOL LINE

BRISTOL-BULLS GAP

CENTRAL



General Reference Only - Not for Operational Purposes

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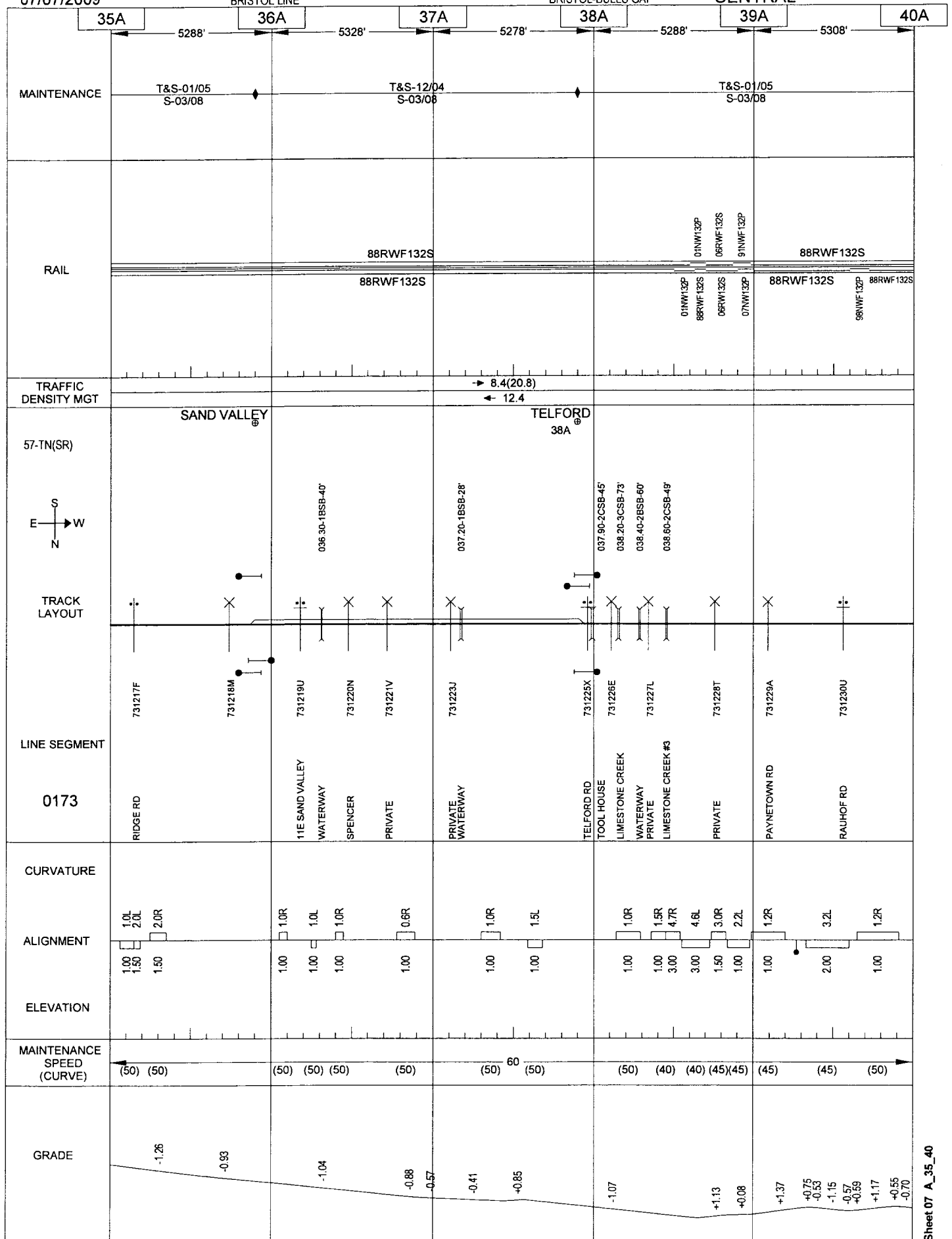
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008

BRISTOL LINE

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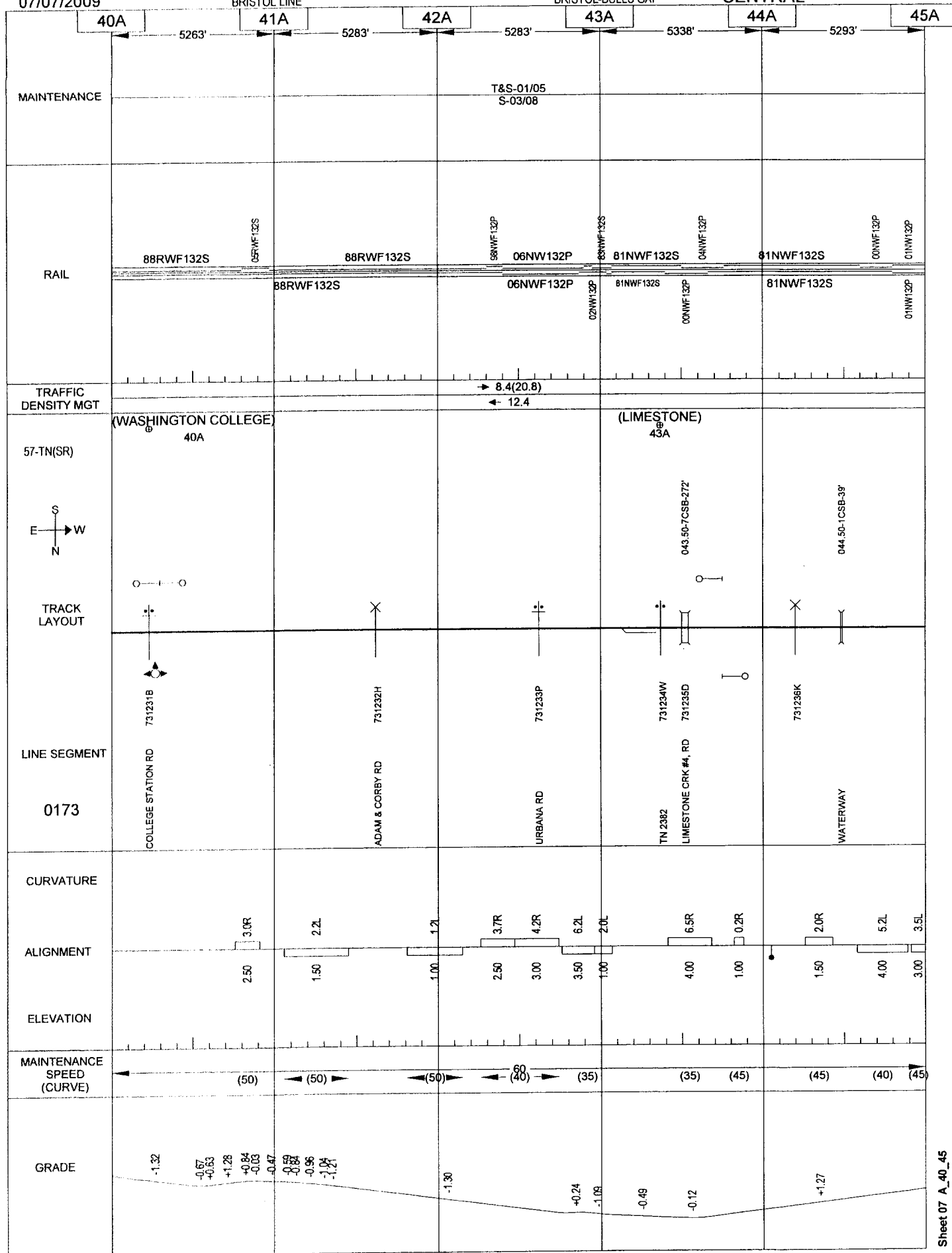
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009

BRISTOL LINE

BRISTOL-BULLS GAP

CENTRAL



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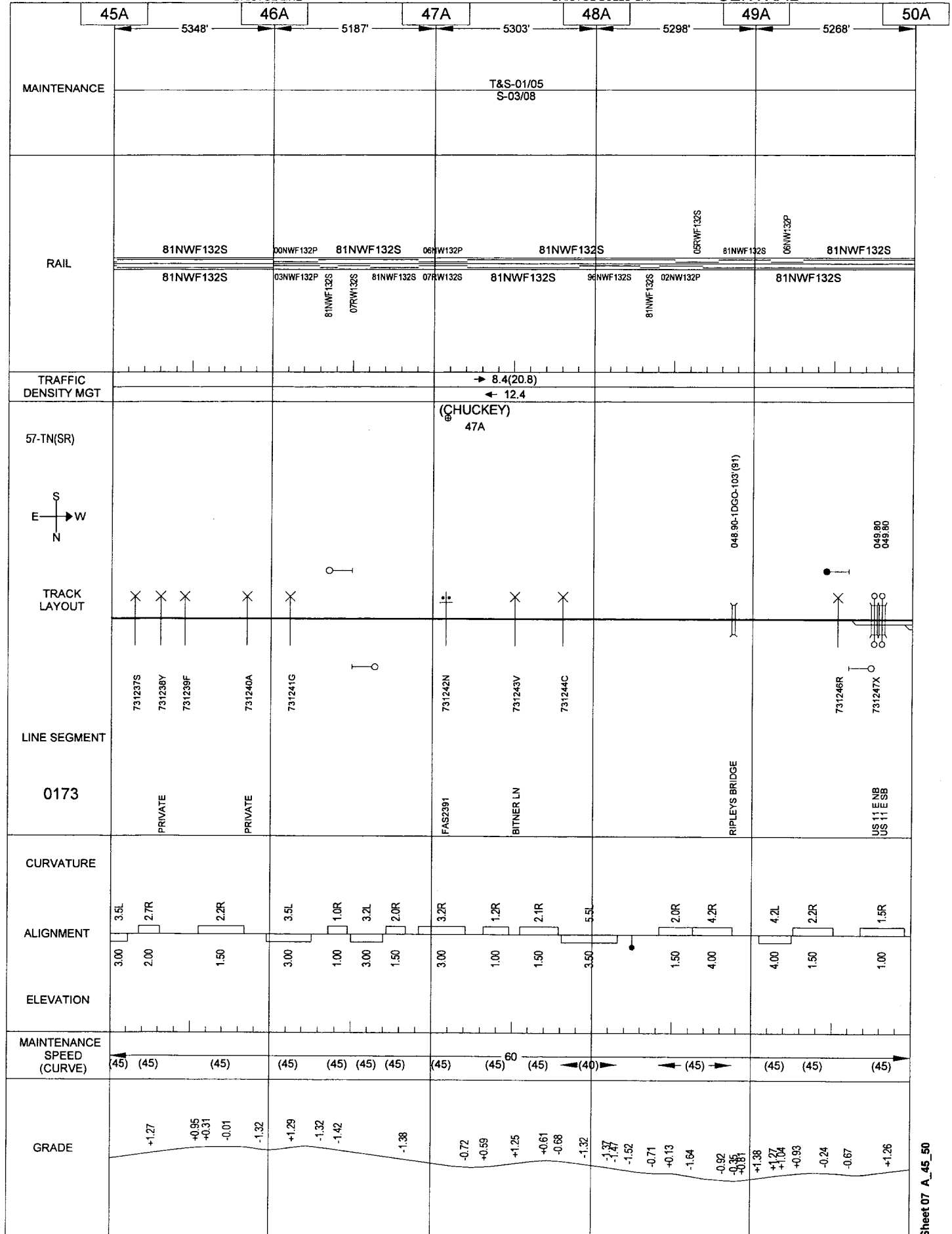
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010

BRISTOL LINE

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CENTRAL



General Reference Only - Not for Operational Purposes

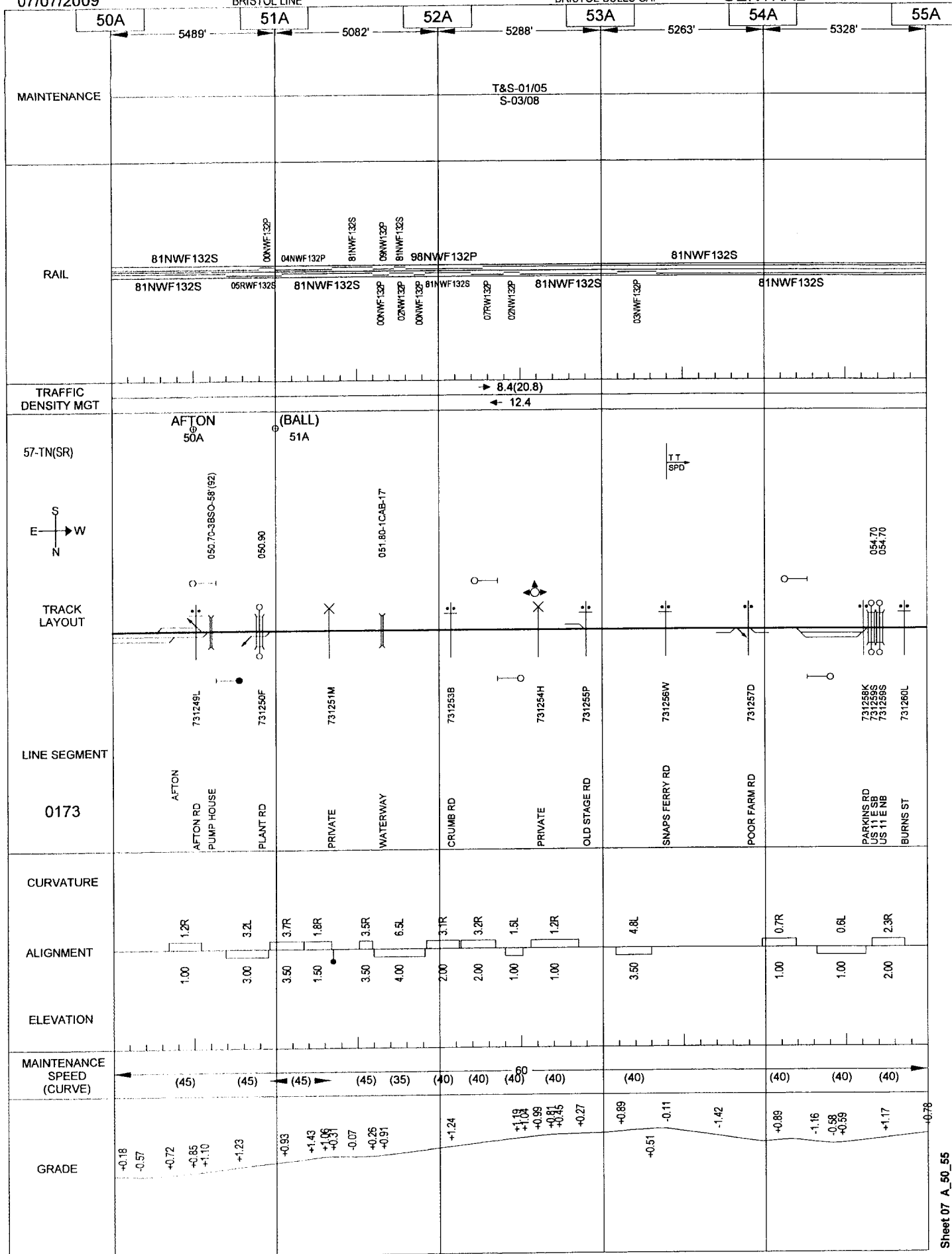
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011

BRISTOL LINE

BRISTOL-BULLS GAP

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General Reference Only - Not for Operational Purposes

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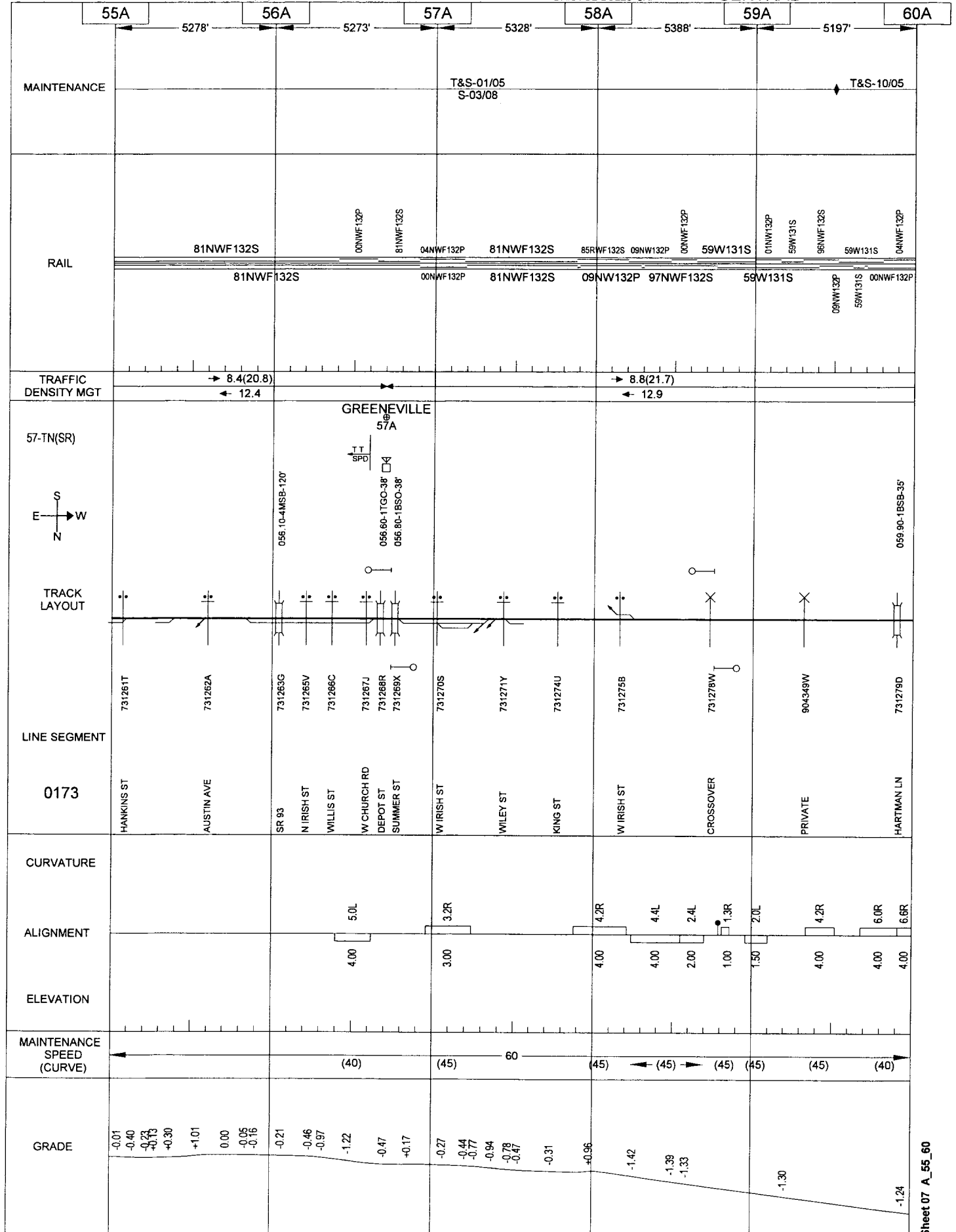
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012

BRISTOL LINE

BRISTOL-BULLS GAP

CENTRAL



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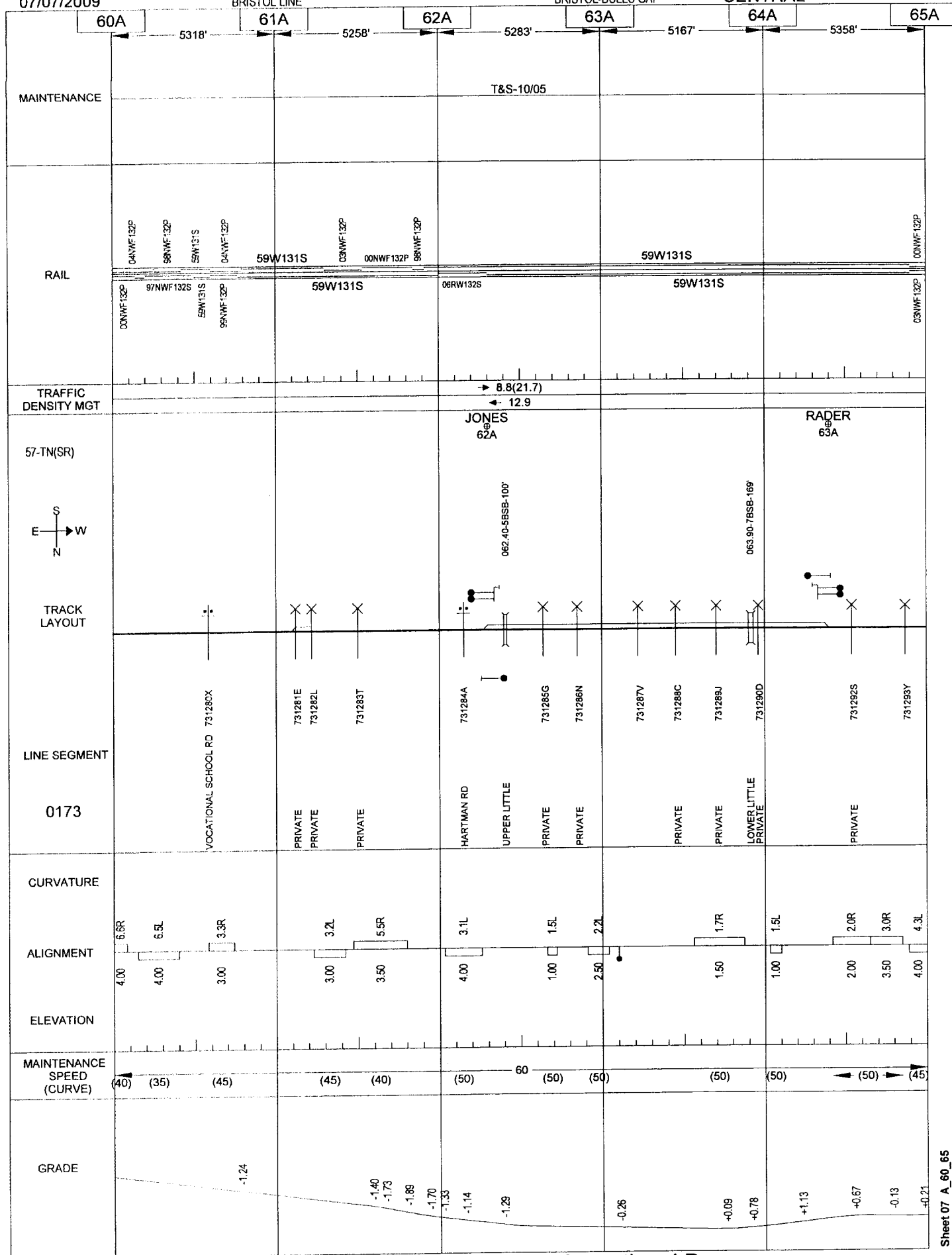
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013

BRISTOL LINE

BRISTOL-BULLS GAP

CENTRAL



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Sheet 07 A_60_65

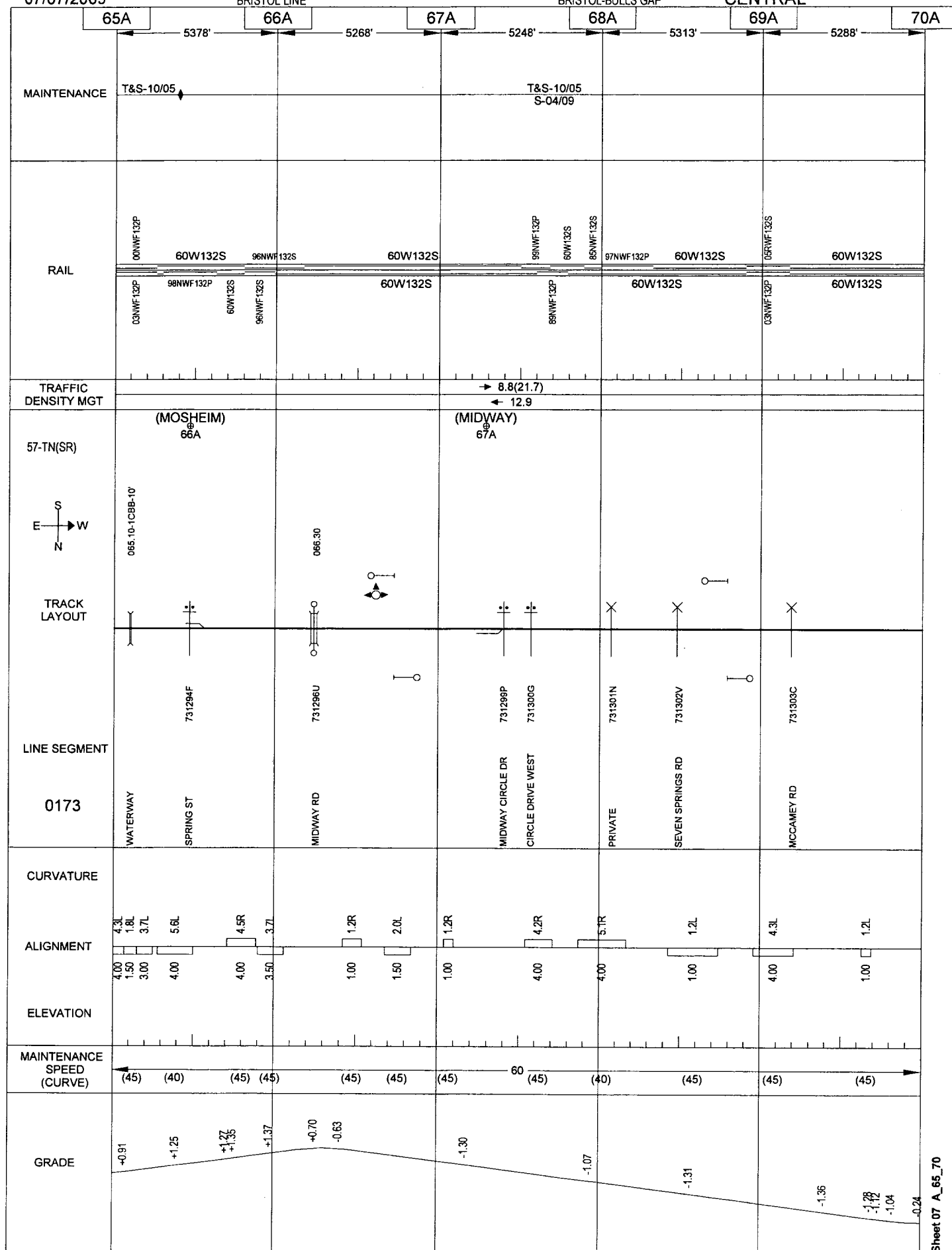
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014

BRISTOL LINE

BRISTOL-BULLS GAP

CENTRAL



General Reference Only - Not for Operational Purposes

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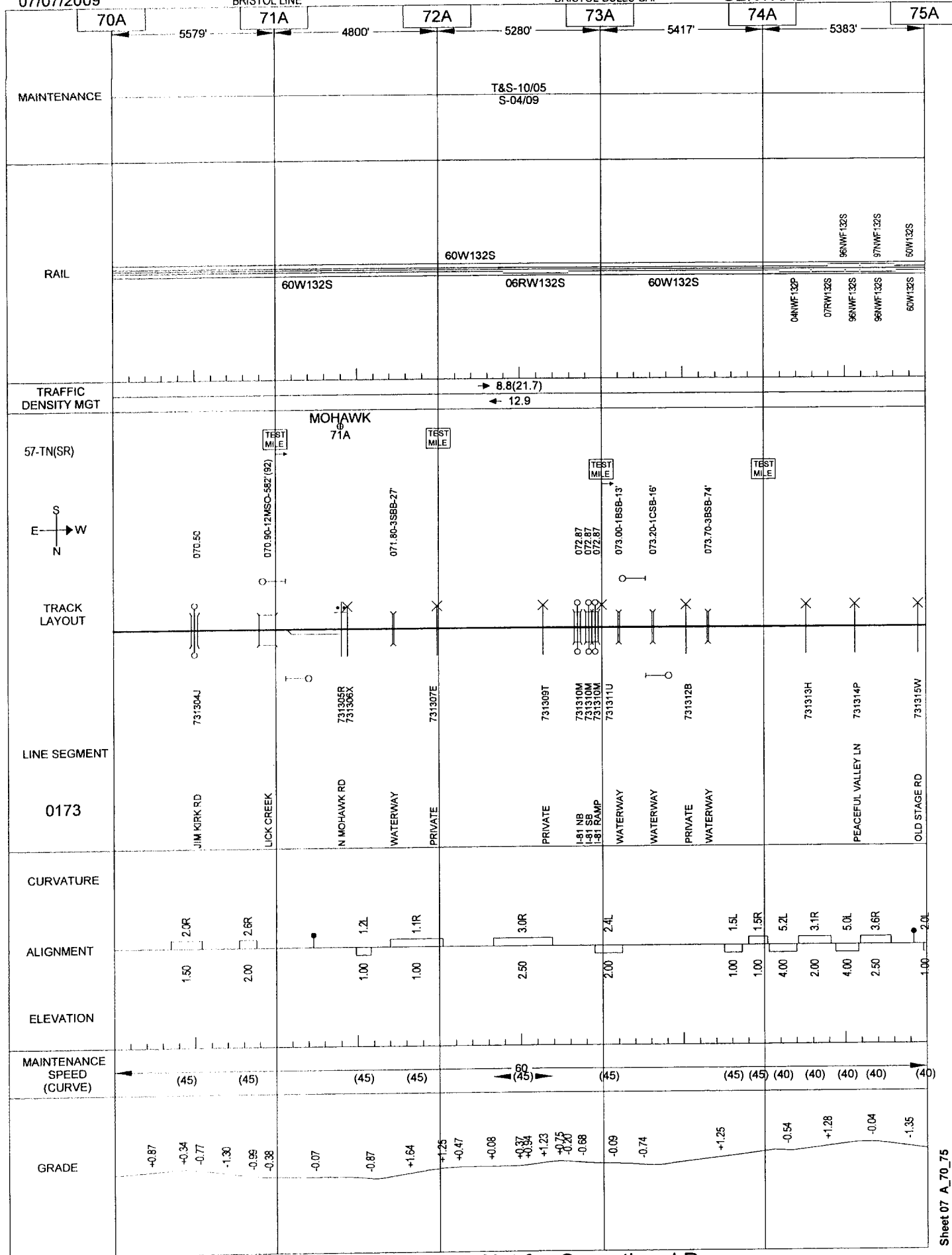
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015

BRISTOL LINE

BRISTOL-BULLS GAP

CENTRAL



General Reference Only - Not for Operational Purposes

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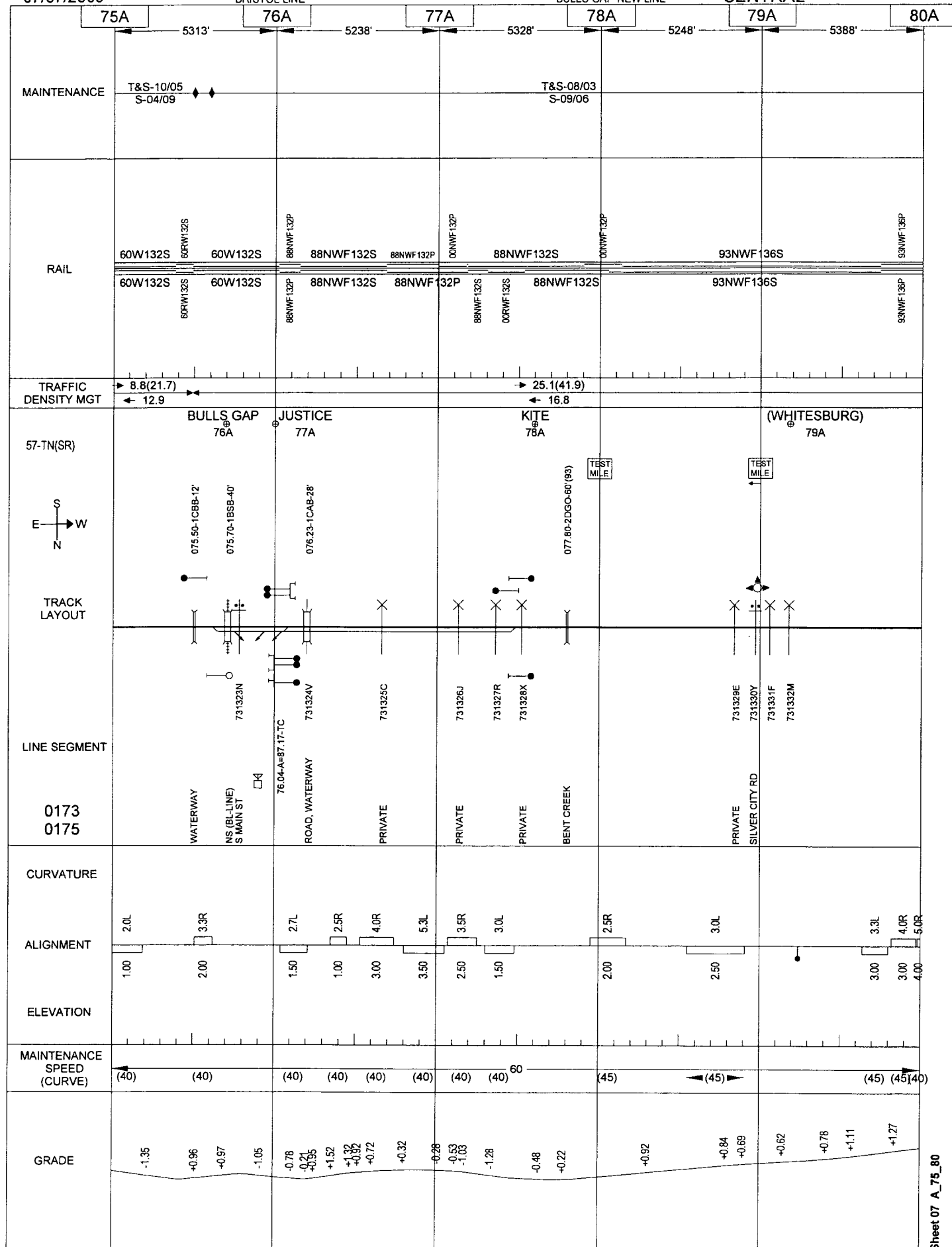
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016

BRISTOL LINE

BULLS GAP-NEW LINE

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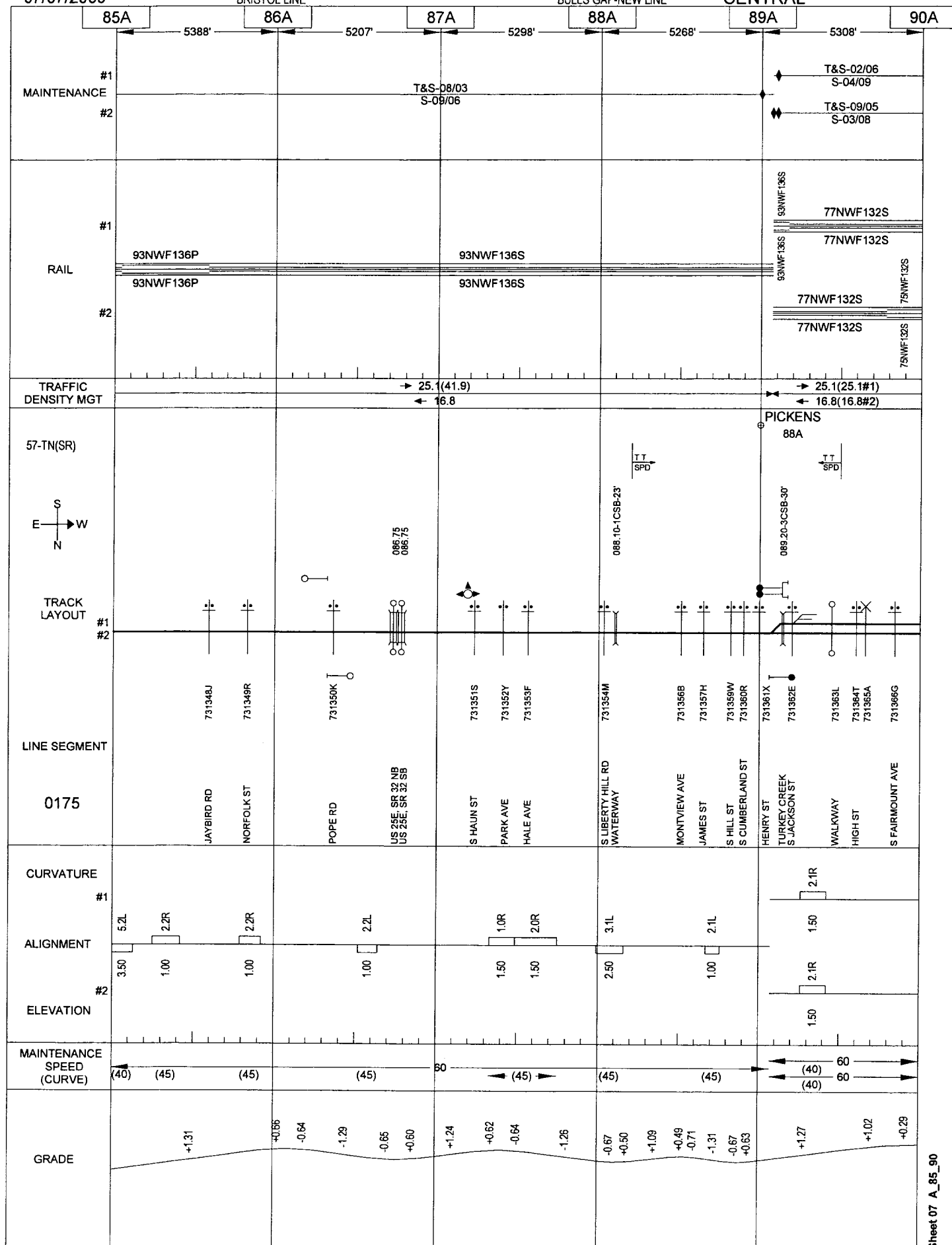
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018

BRISTOL LINE

BULLS GAP-NEW LINE

CENTRAL



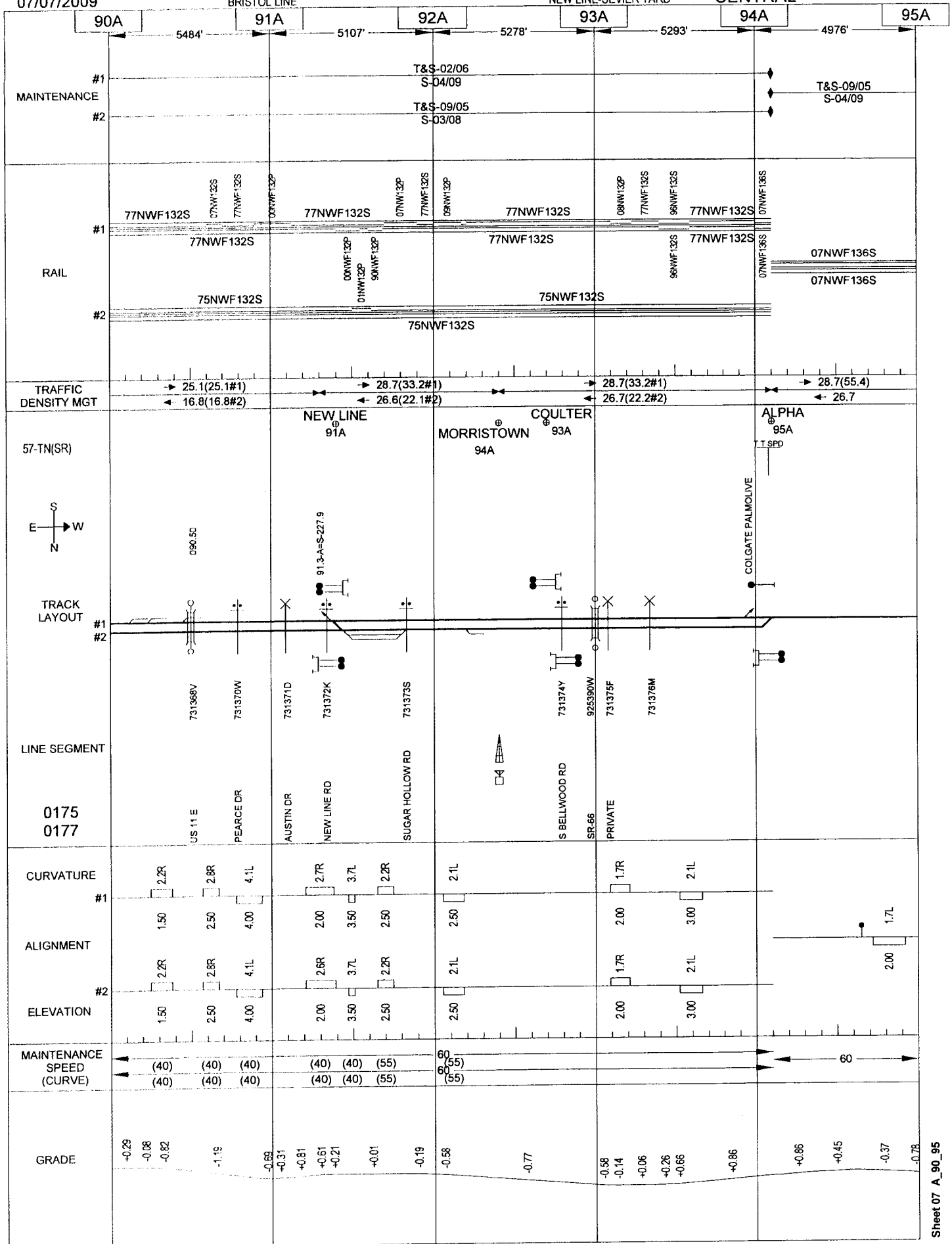
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NEW LINE-SEVIER YARD

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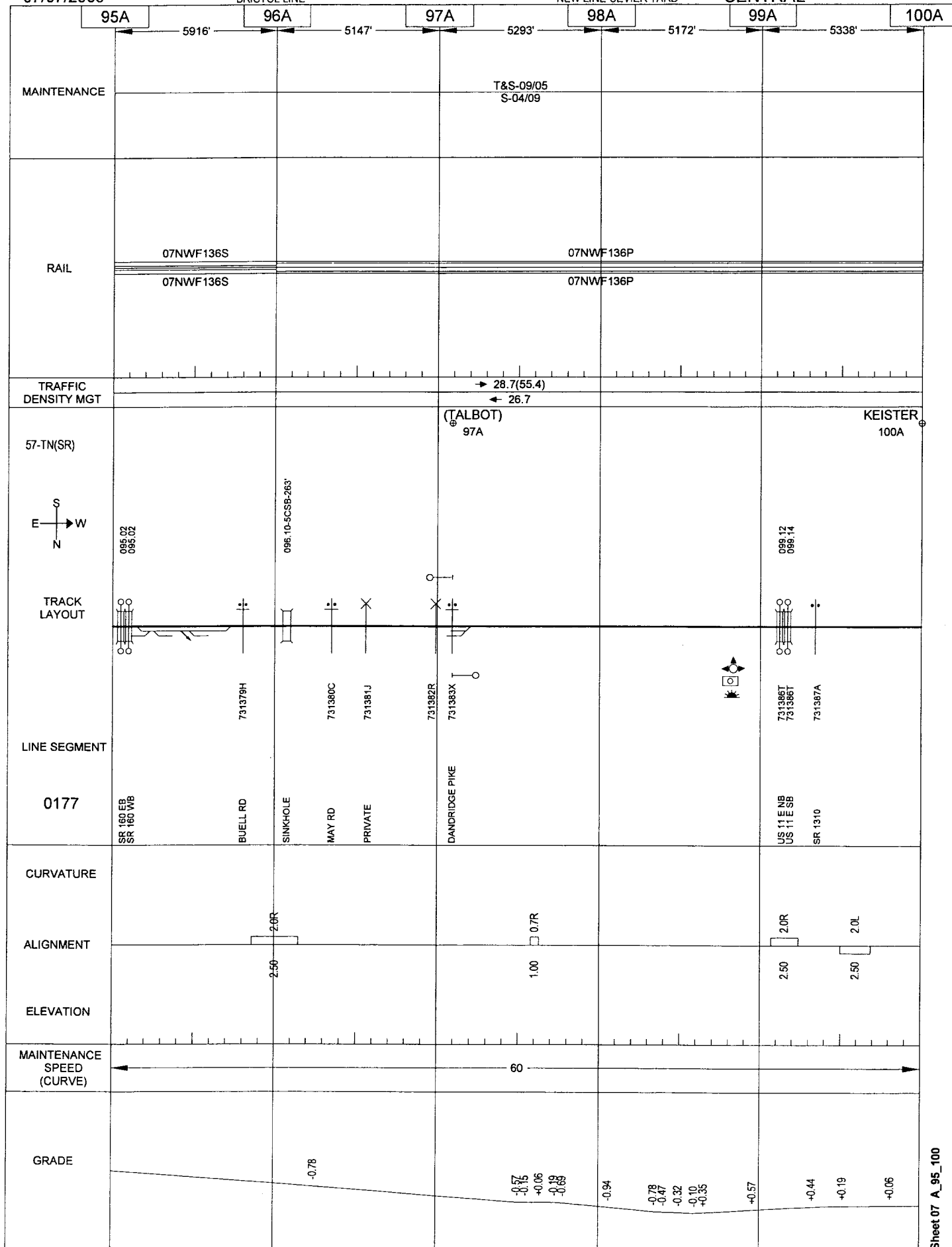
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020

BRISTOL LINE

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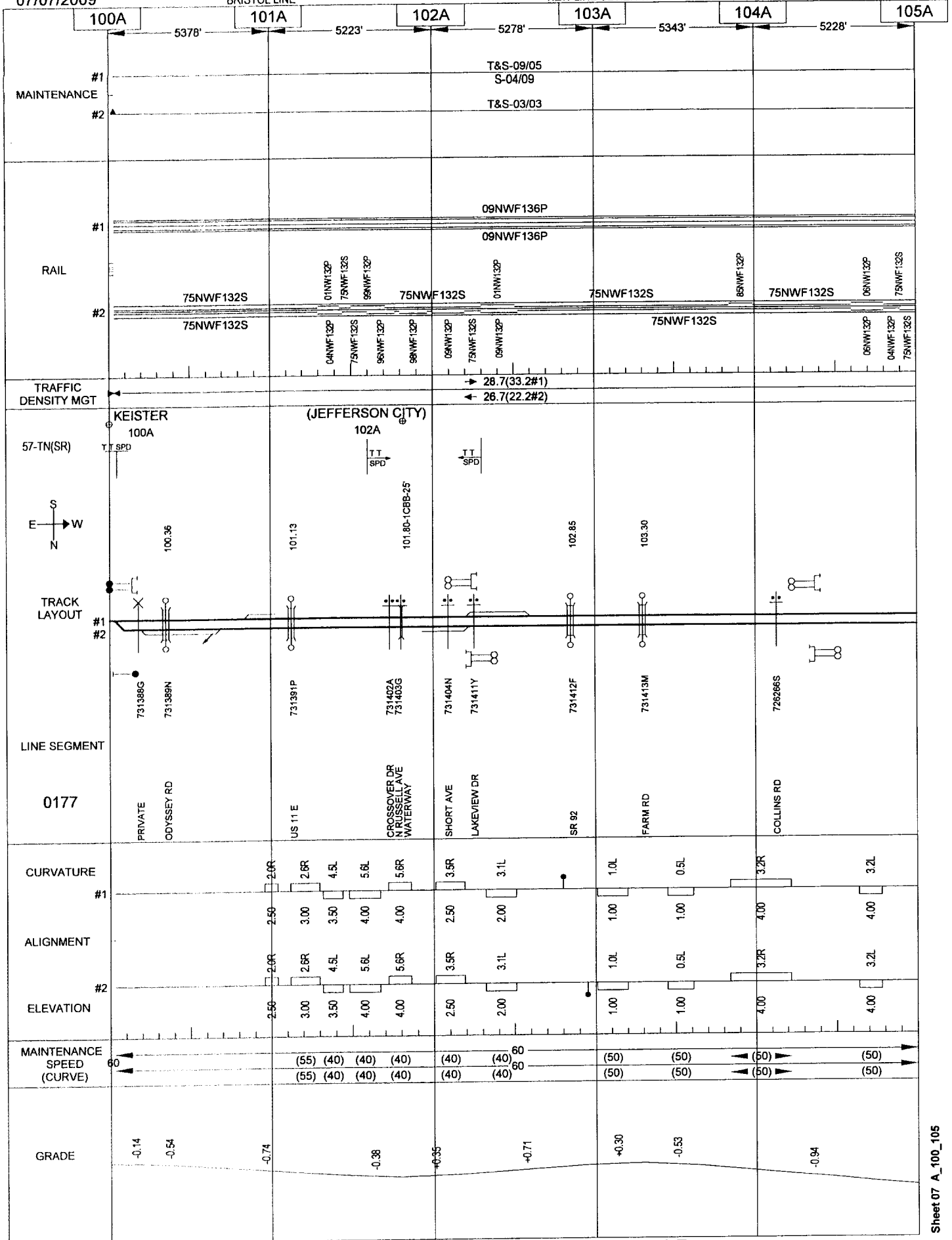
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BRISTOL LINE

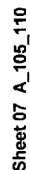
NEW LINE-SEVIER YARD

CENTRAL



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CENTRAL



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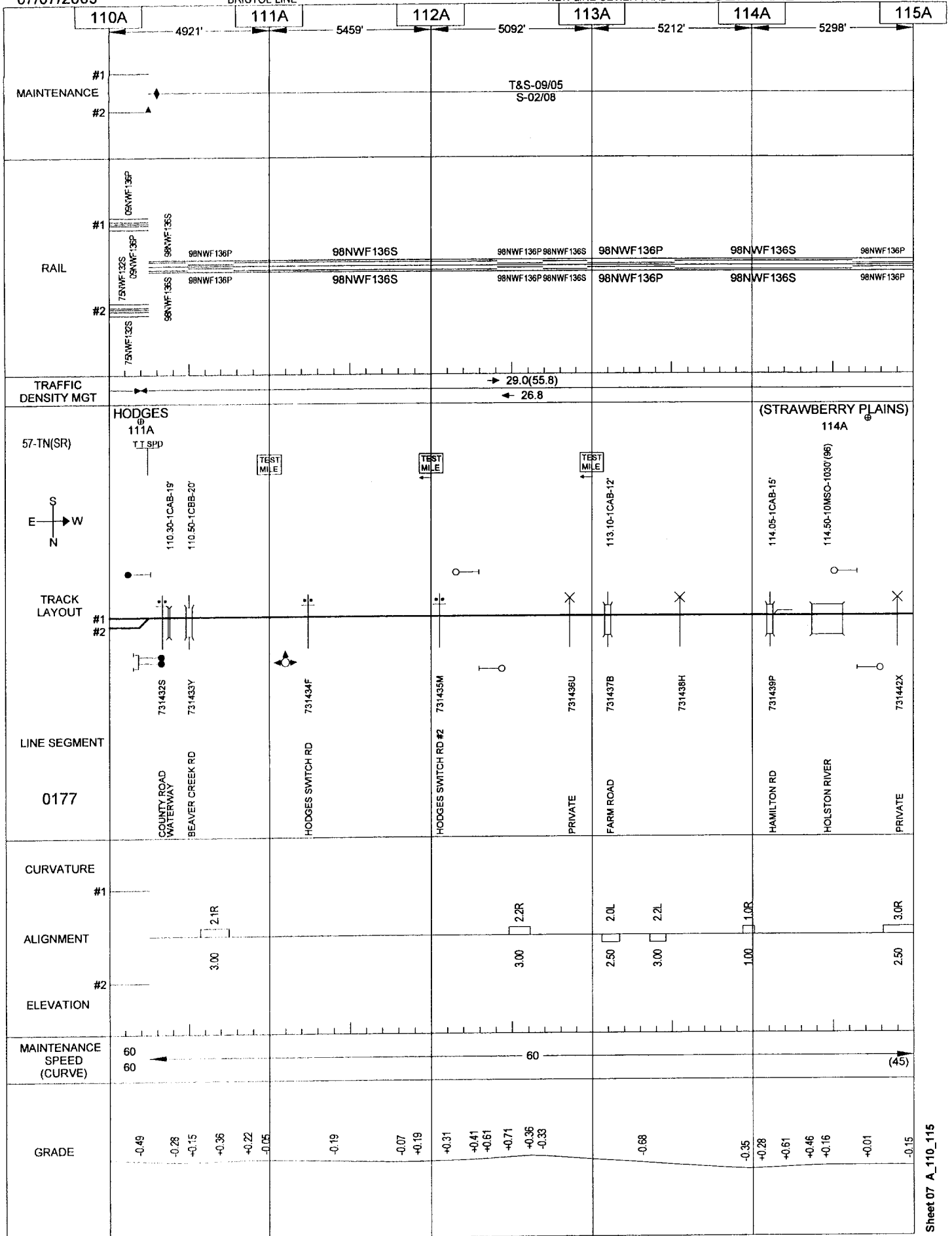
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023

BRISTOL LINE

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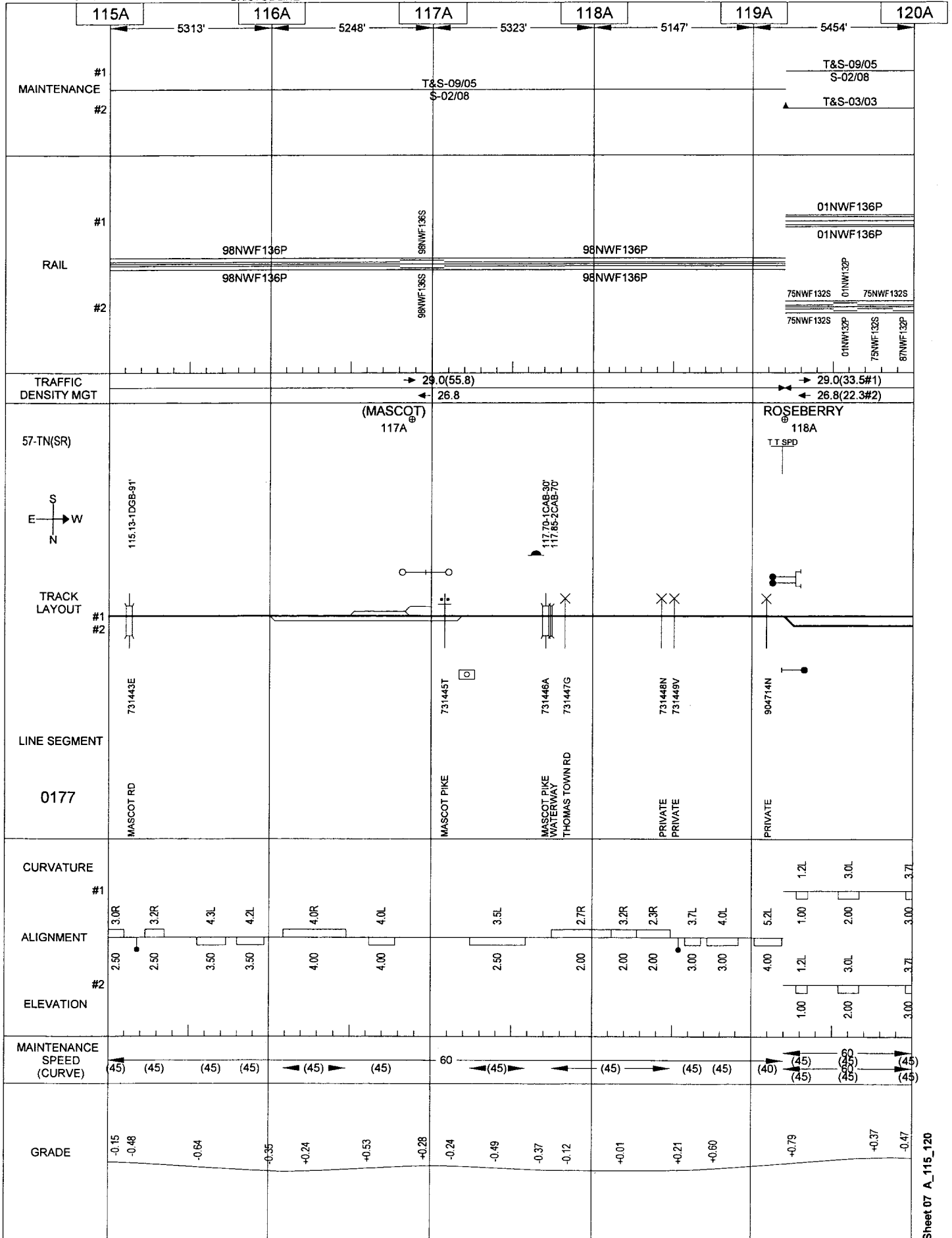
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024

BRISTOL LINE

NEW LINE-SEVIER YARD

CENTRAL



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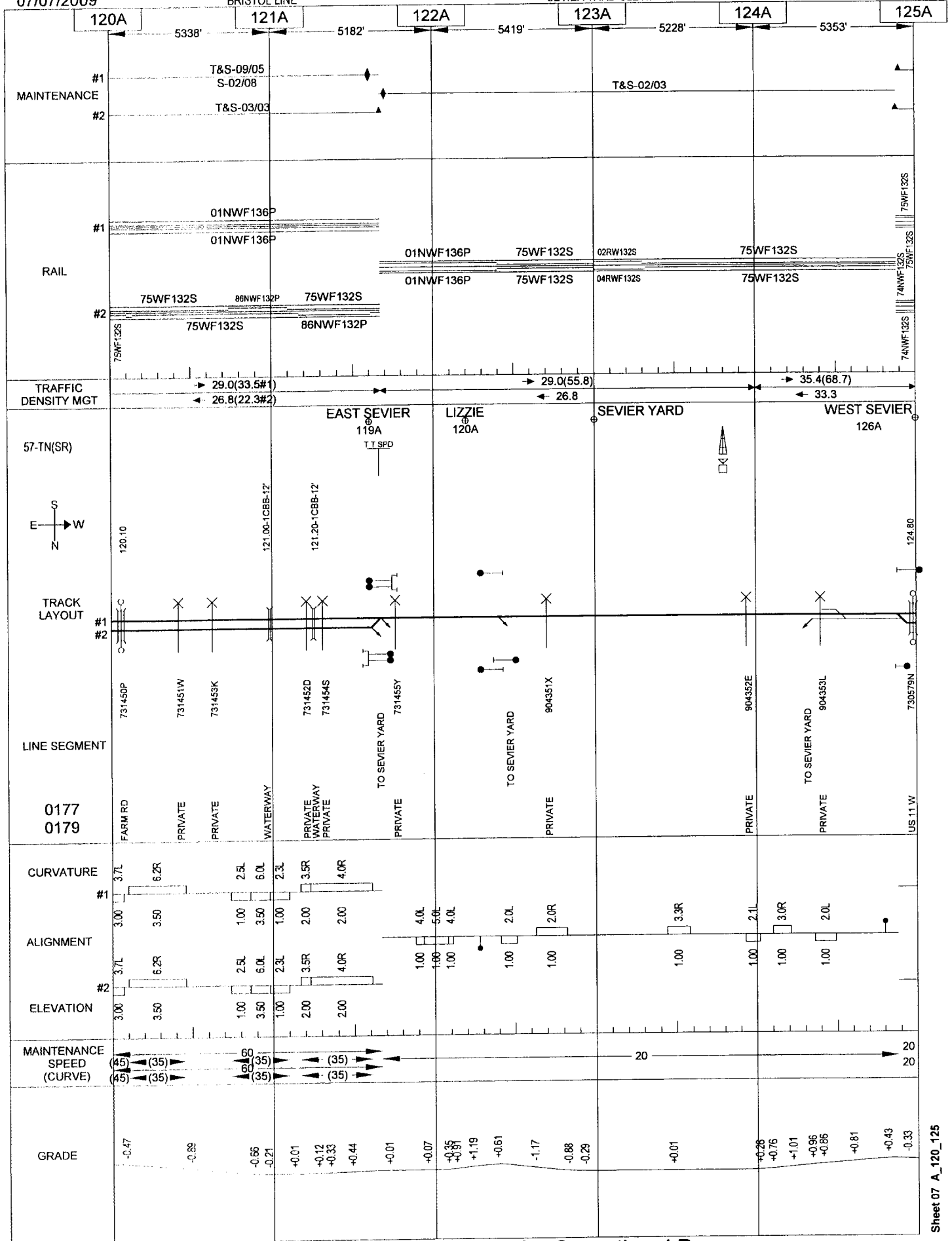
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BRISTOL LINE

SEVIER YARD-CLEVELAND

CENTRAL



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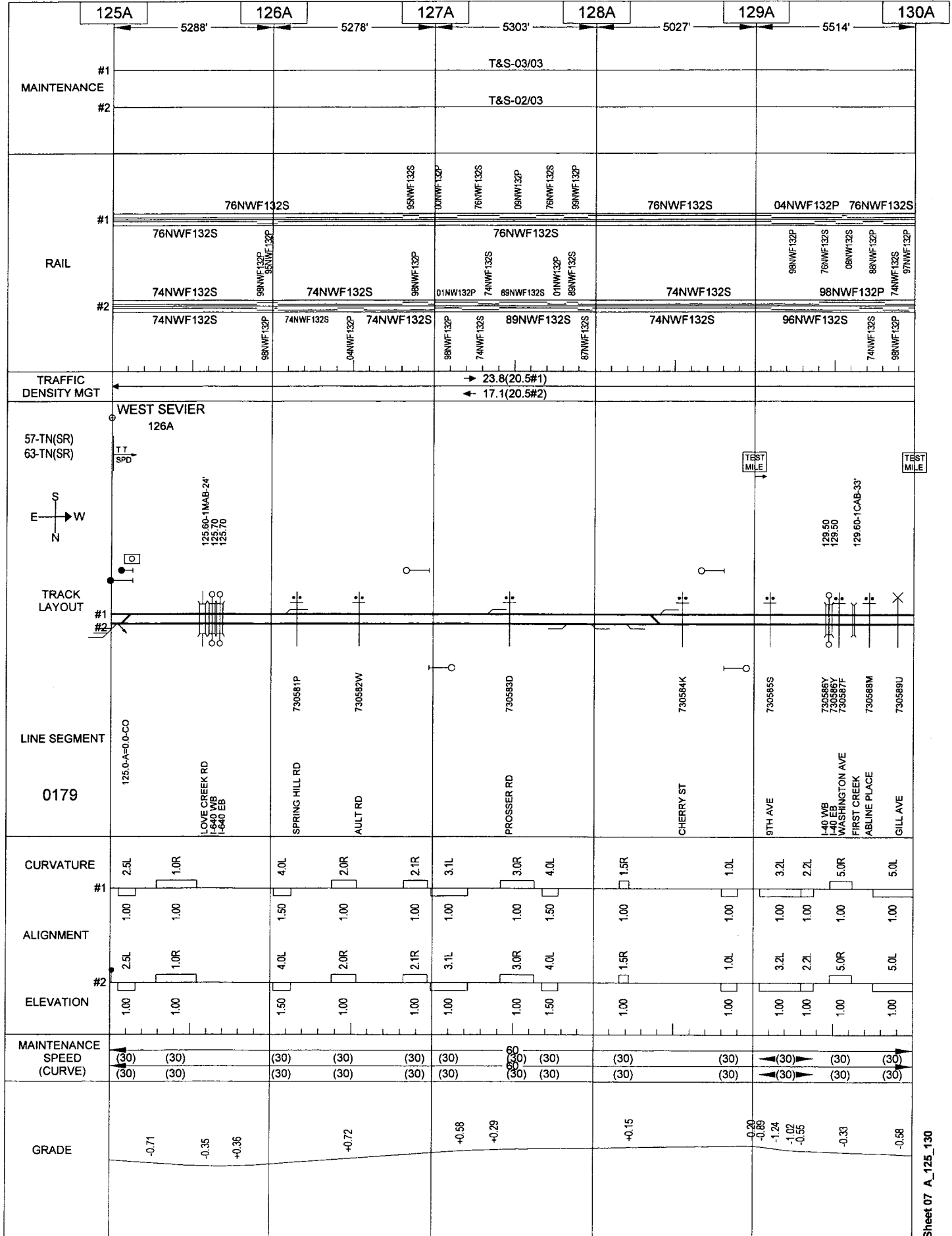
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026

WEST END

SEVIER YARD-CLEVELAND

CENTRAL



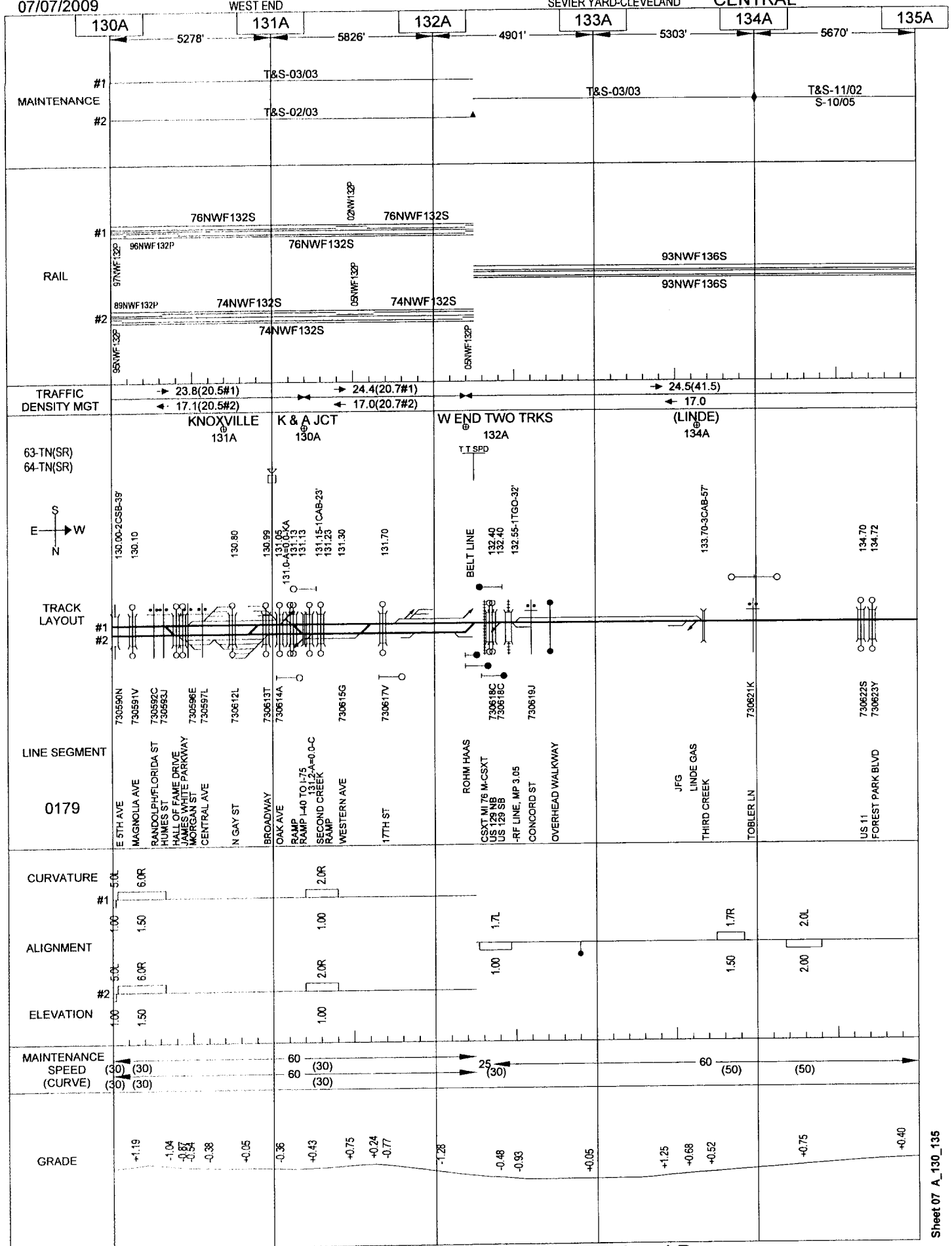
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027

SEVIER YARD-CLEVELAND

CENTRAL



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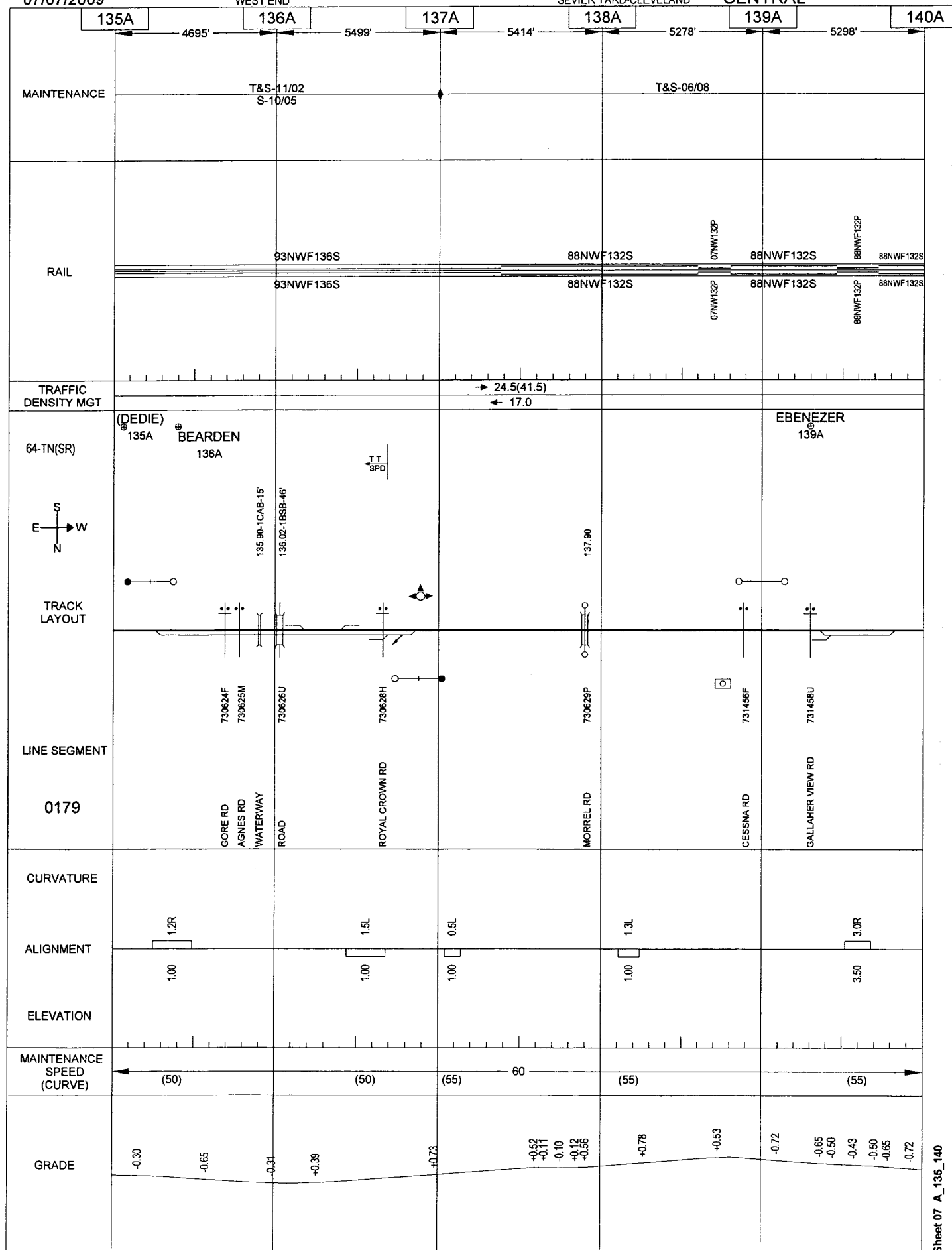
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CENTRAL



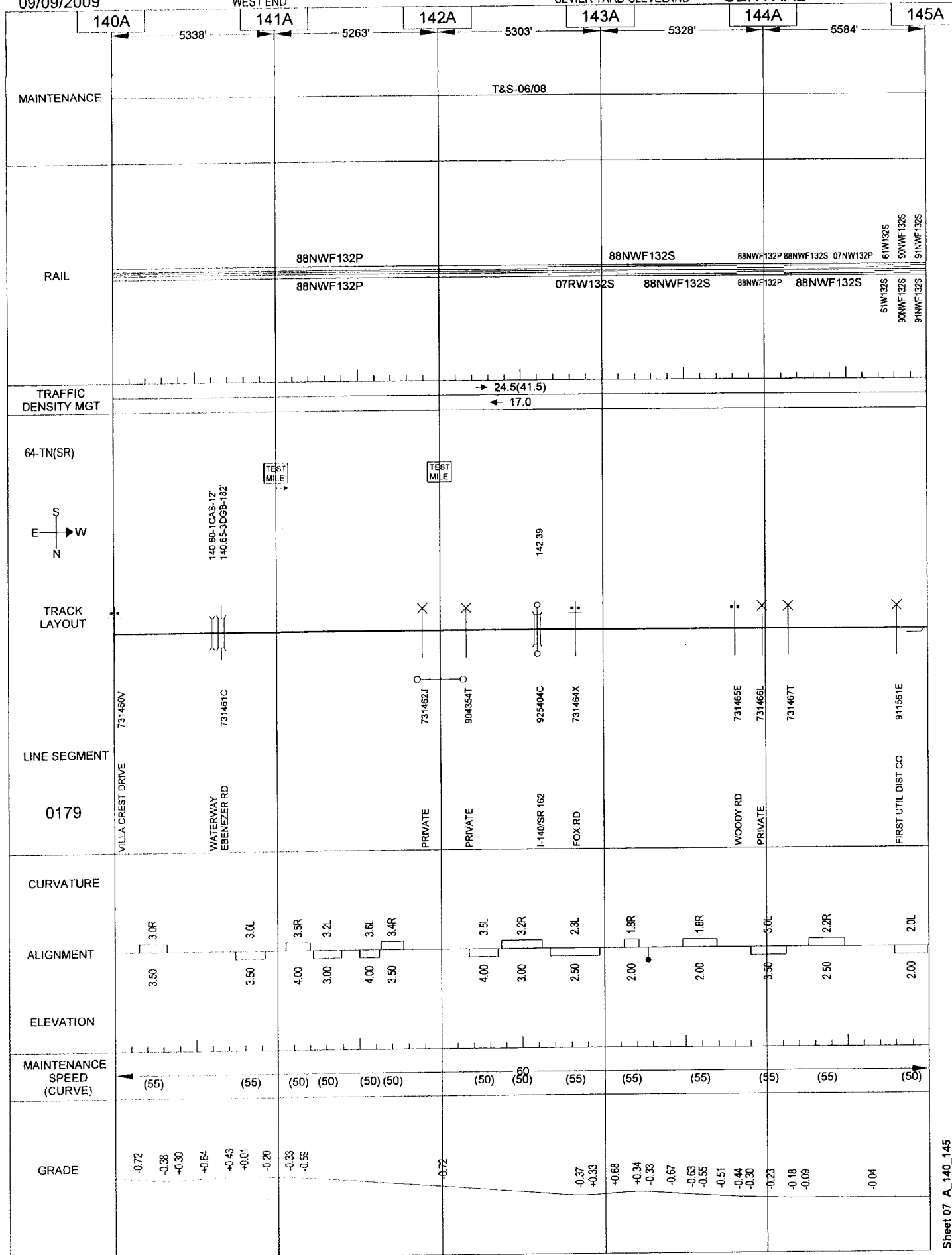
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SEVIER YARD-CLEVELAND

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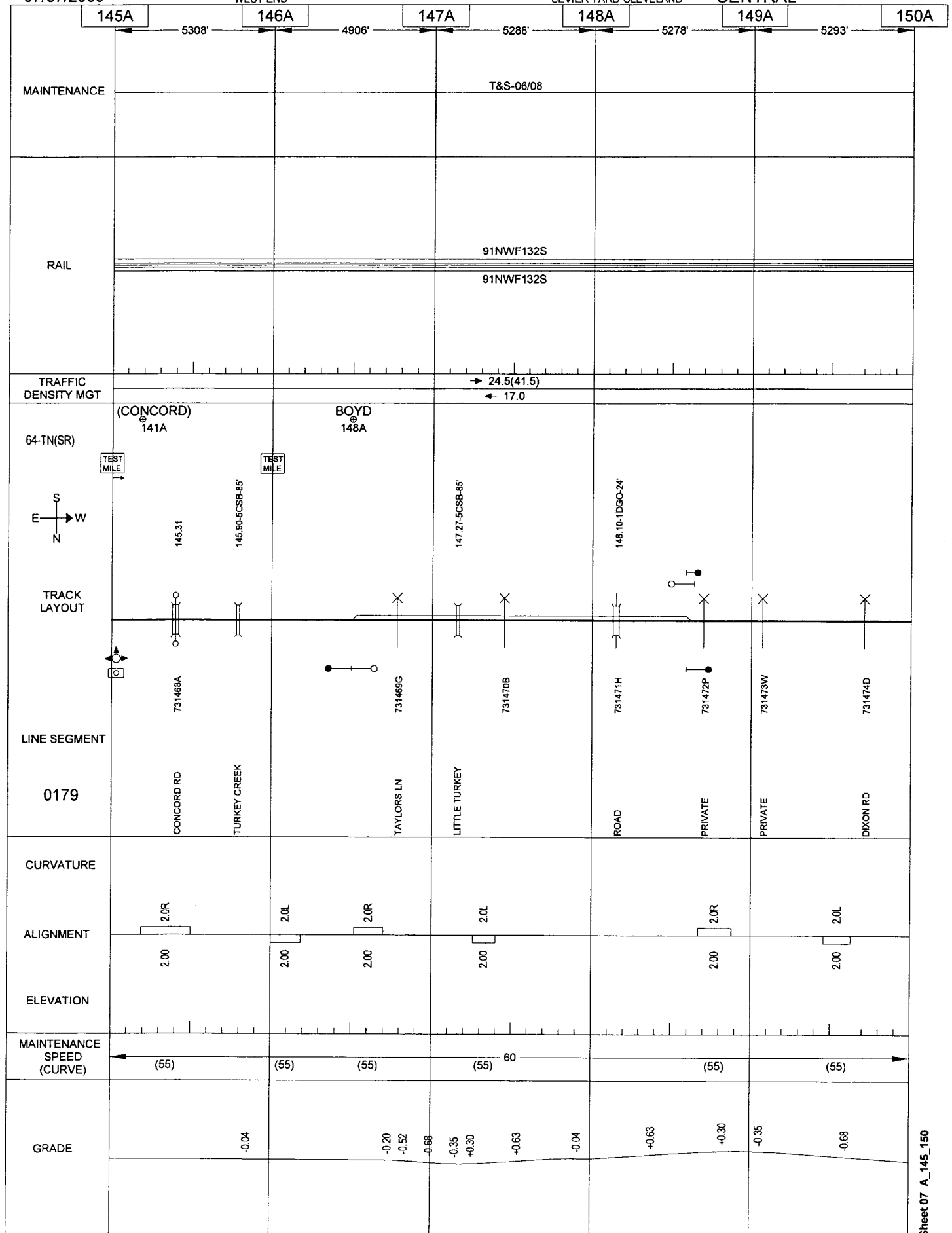
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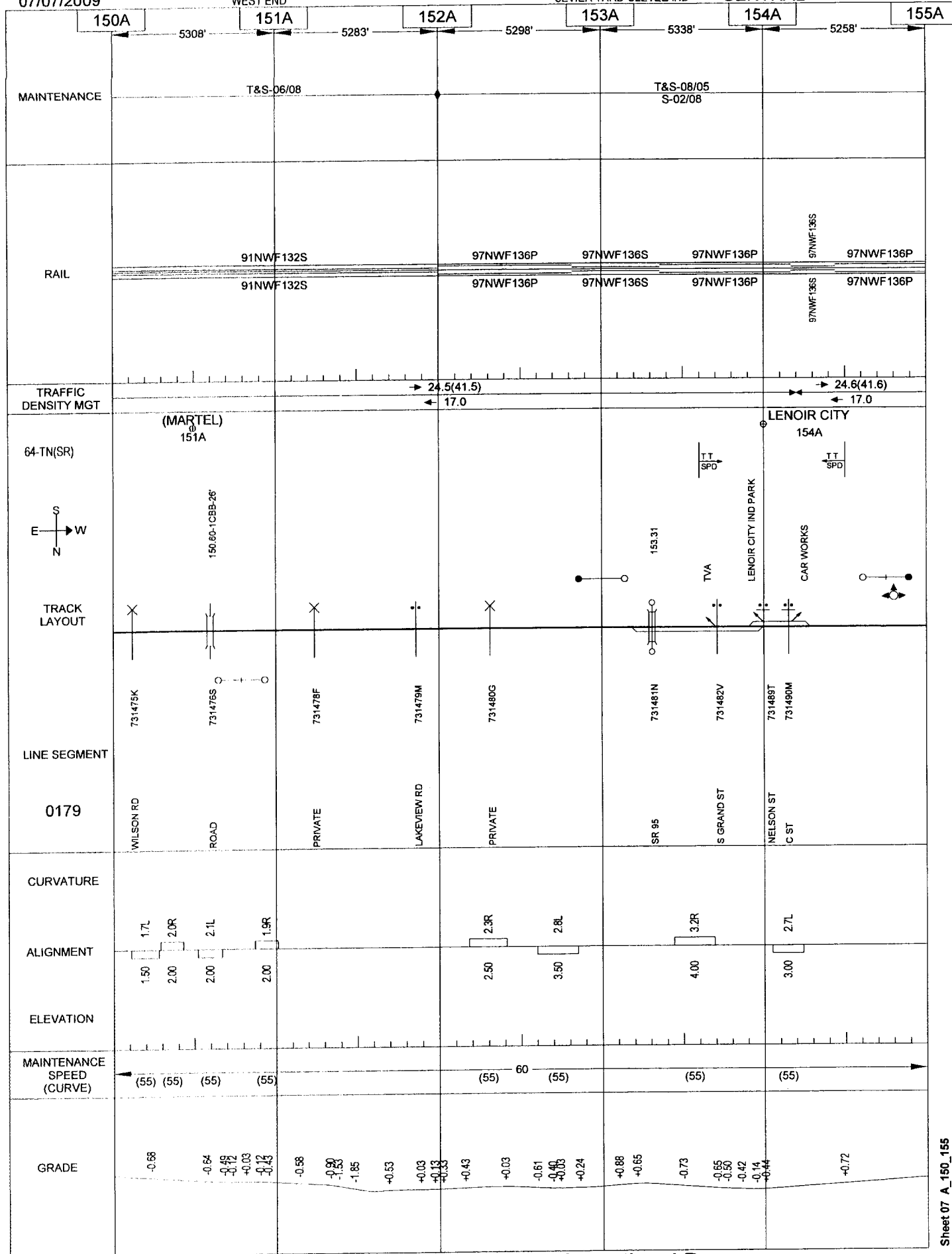
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031

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SEVIER YARD-CLEVELAND

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General Reference Only - Not for Operational Purposes

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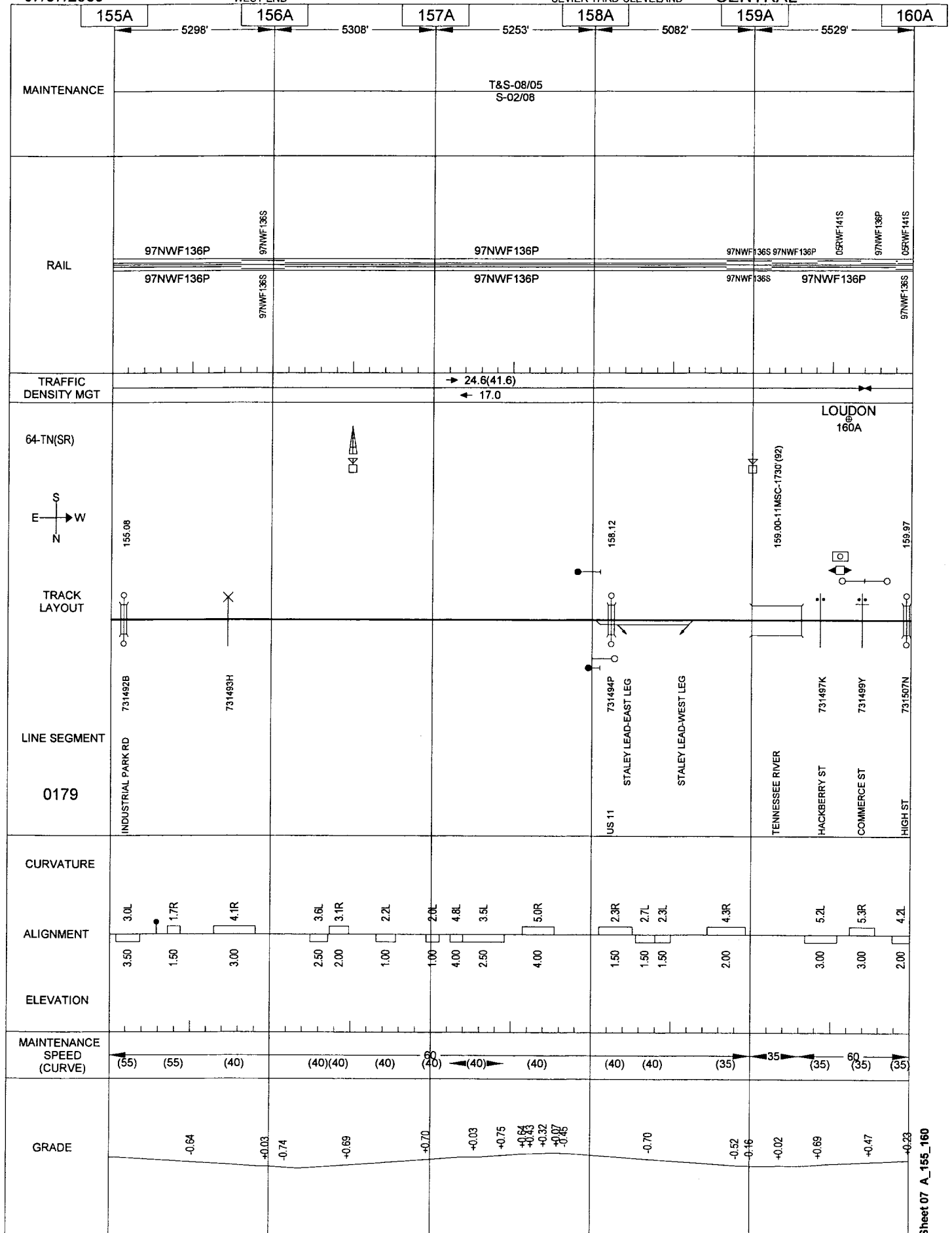
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032

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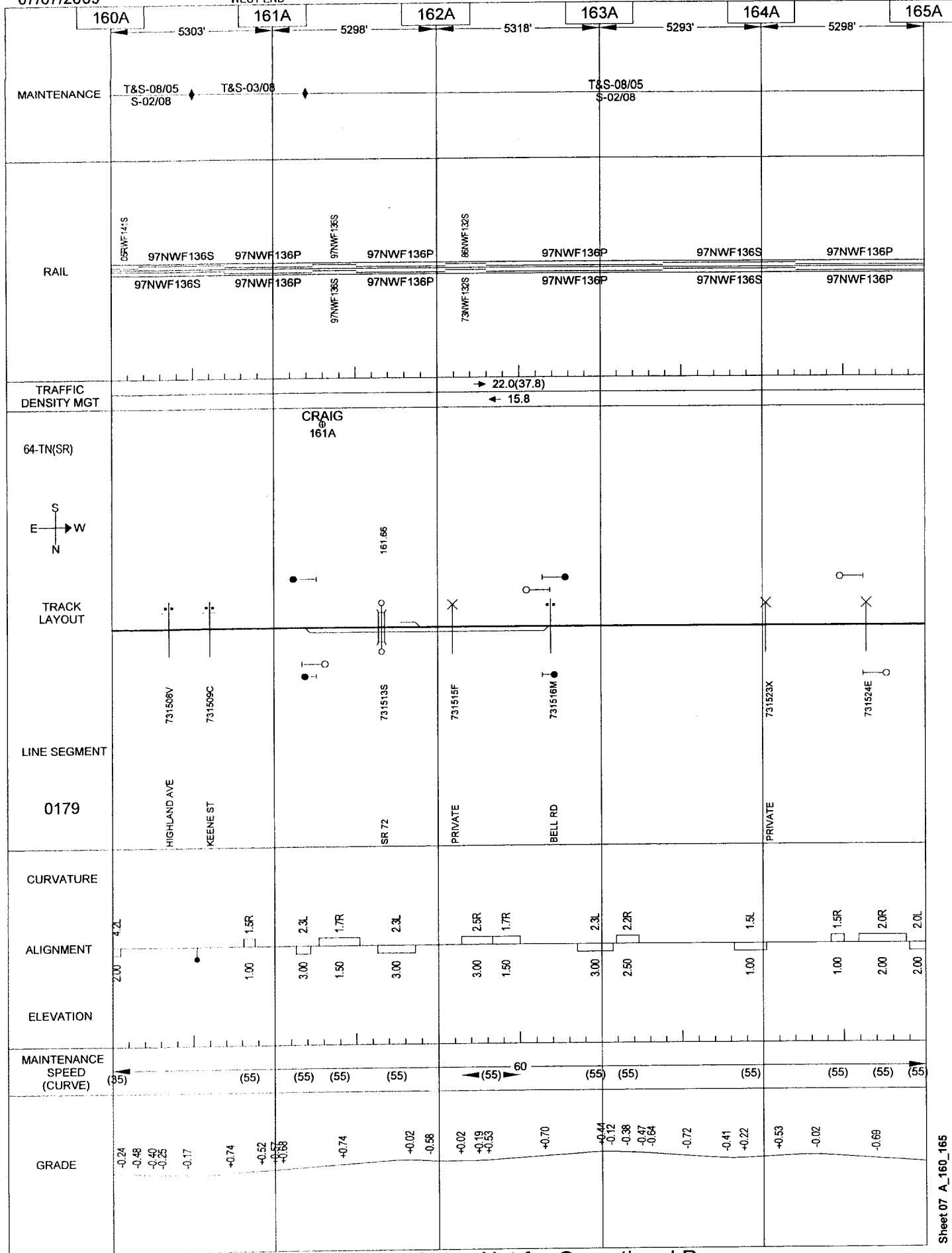
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SEVIER YARD-CLEVELAND

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General Reference Only - Not for Operational Purposes

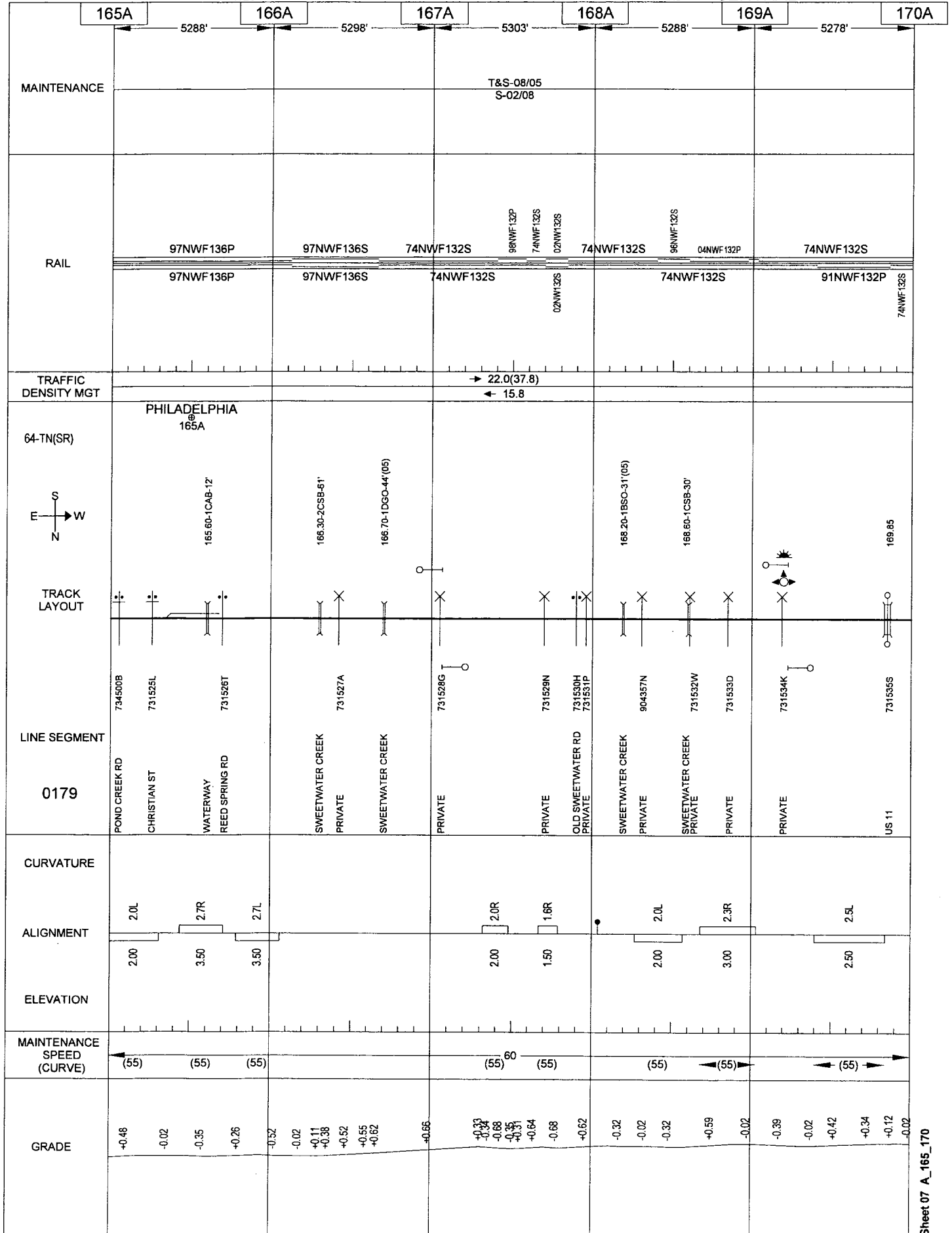
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034

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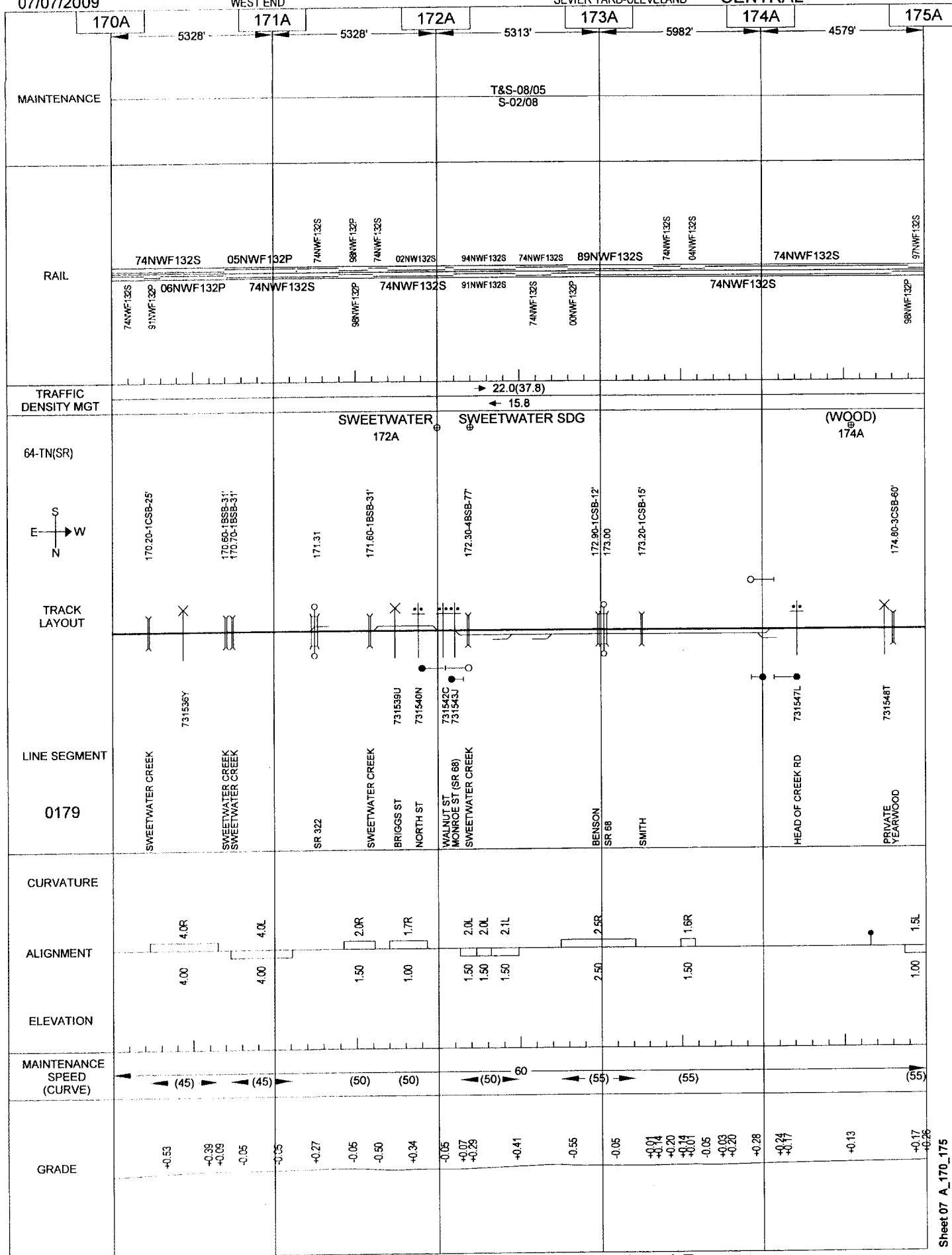
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035

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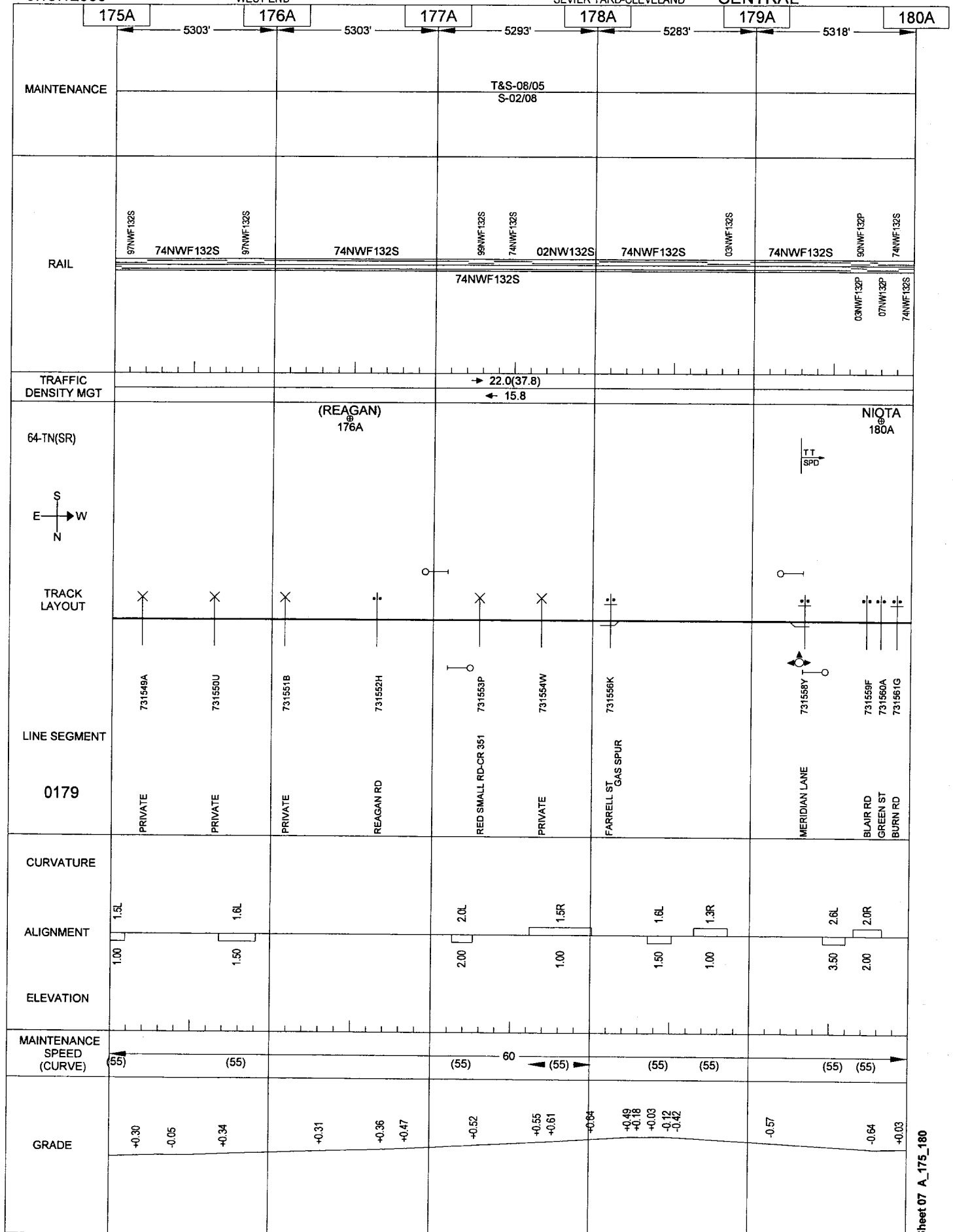
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General Reference Only - Not for Operational Purposes

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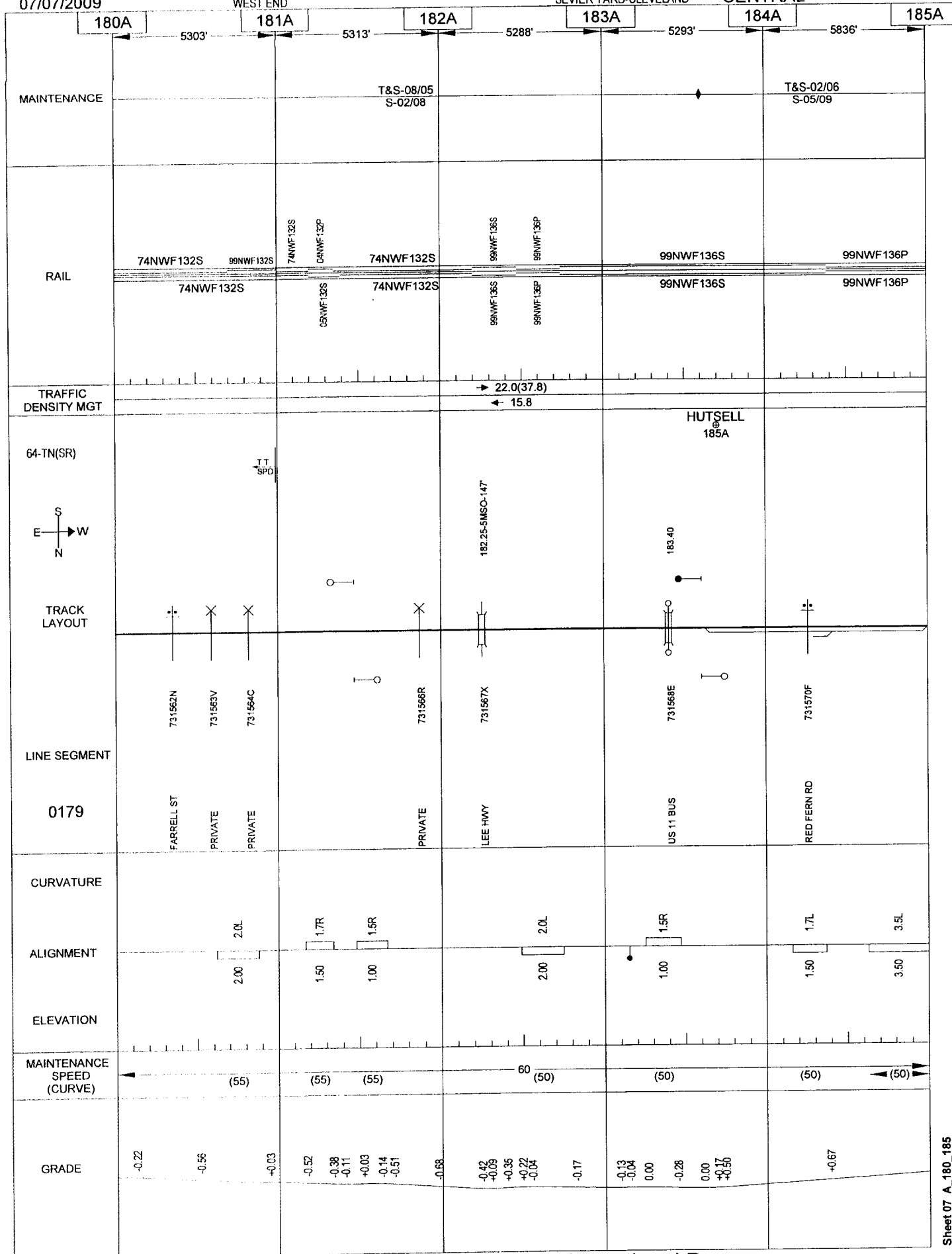
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CENTRAL



General Reference Only - Not for Operational Purposes

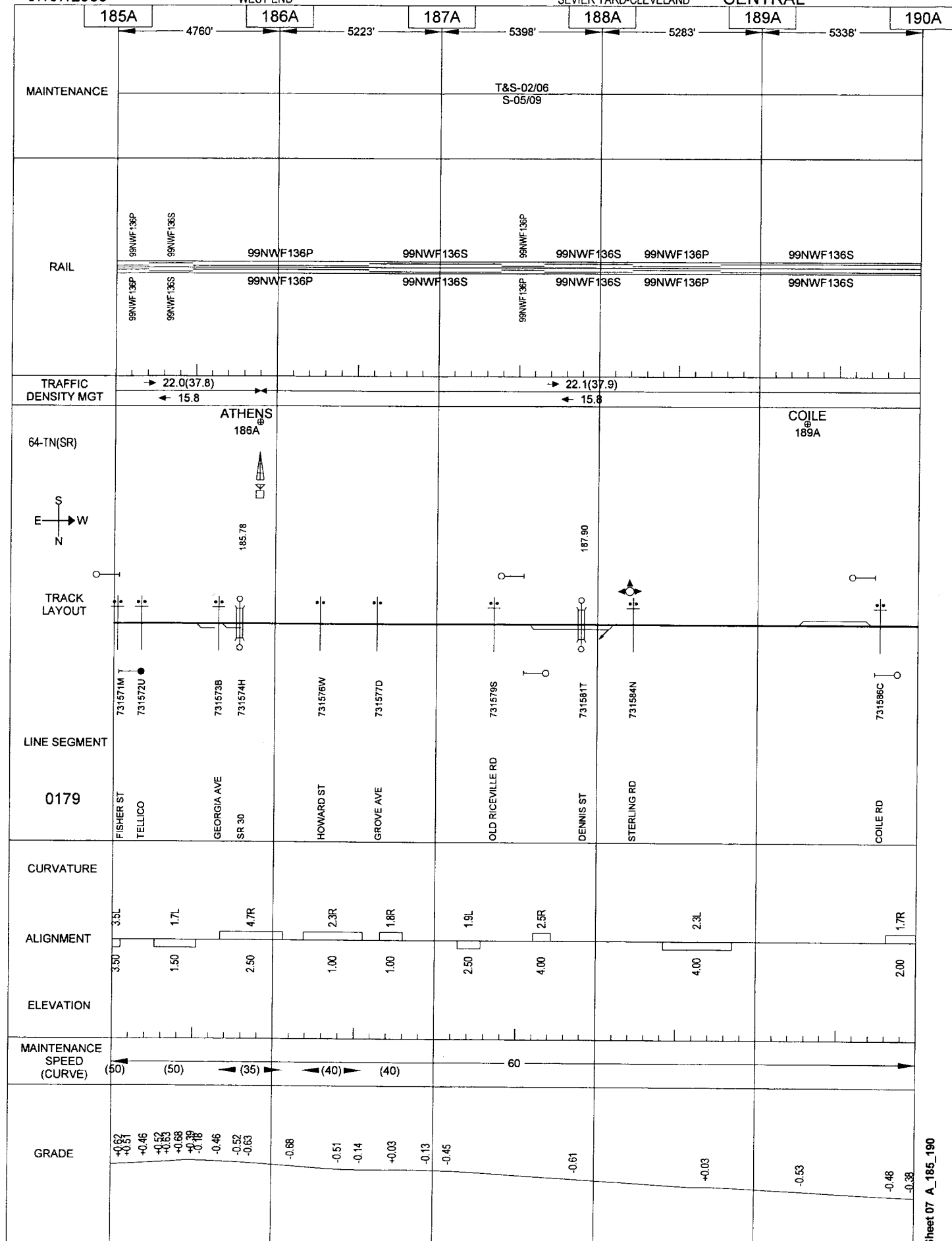
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038

WEST END

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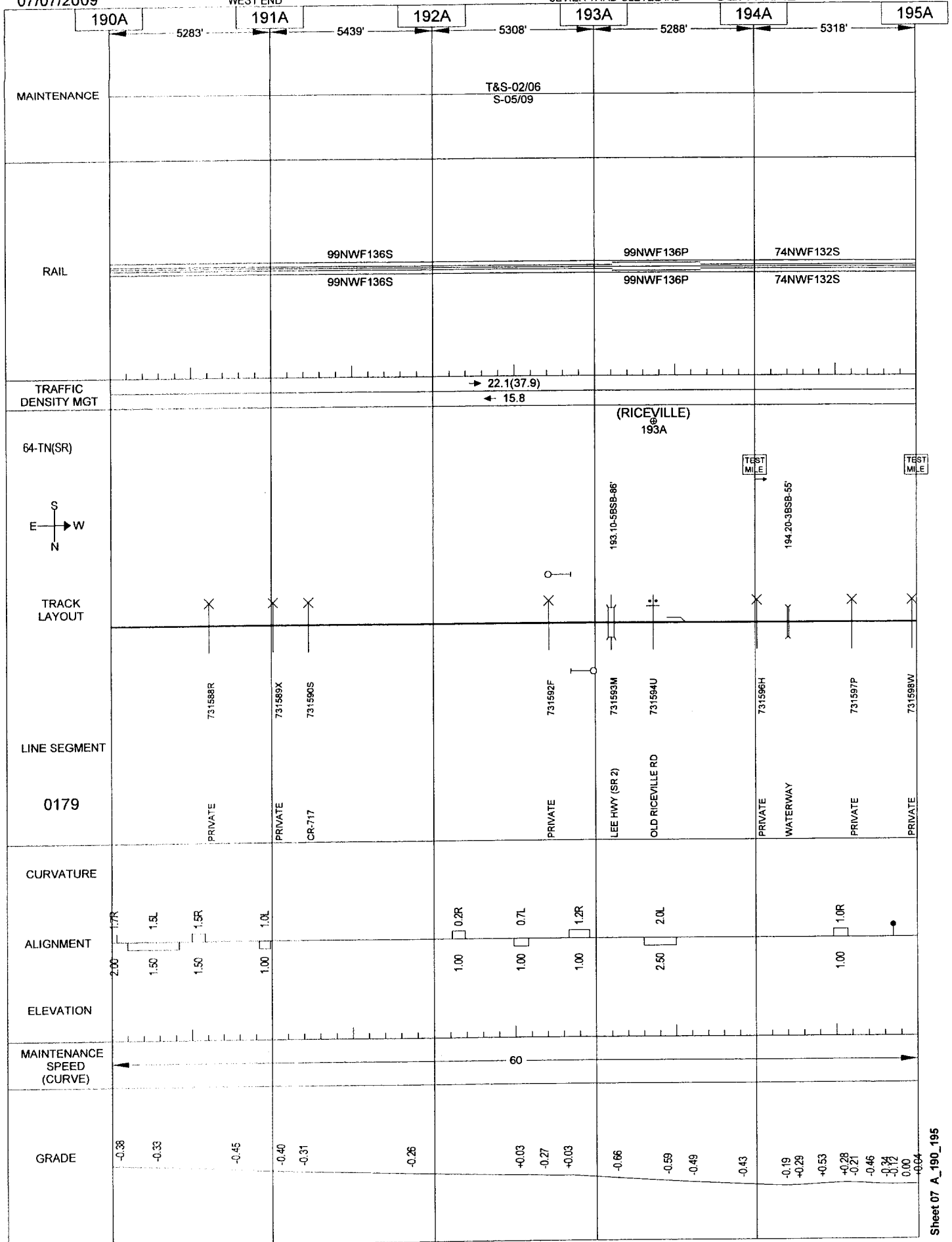
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SEVIER YARD-CLEVELAND

CENTRAL



General Reference Only - Not for Operational Purposes

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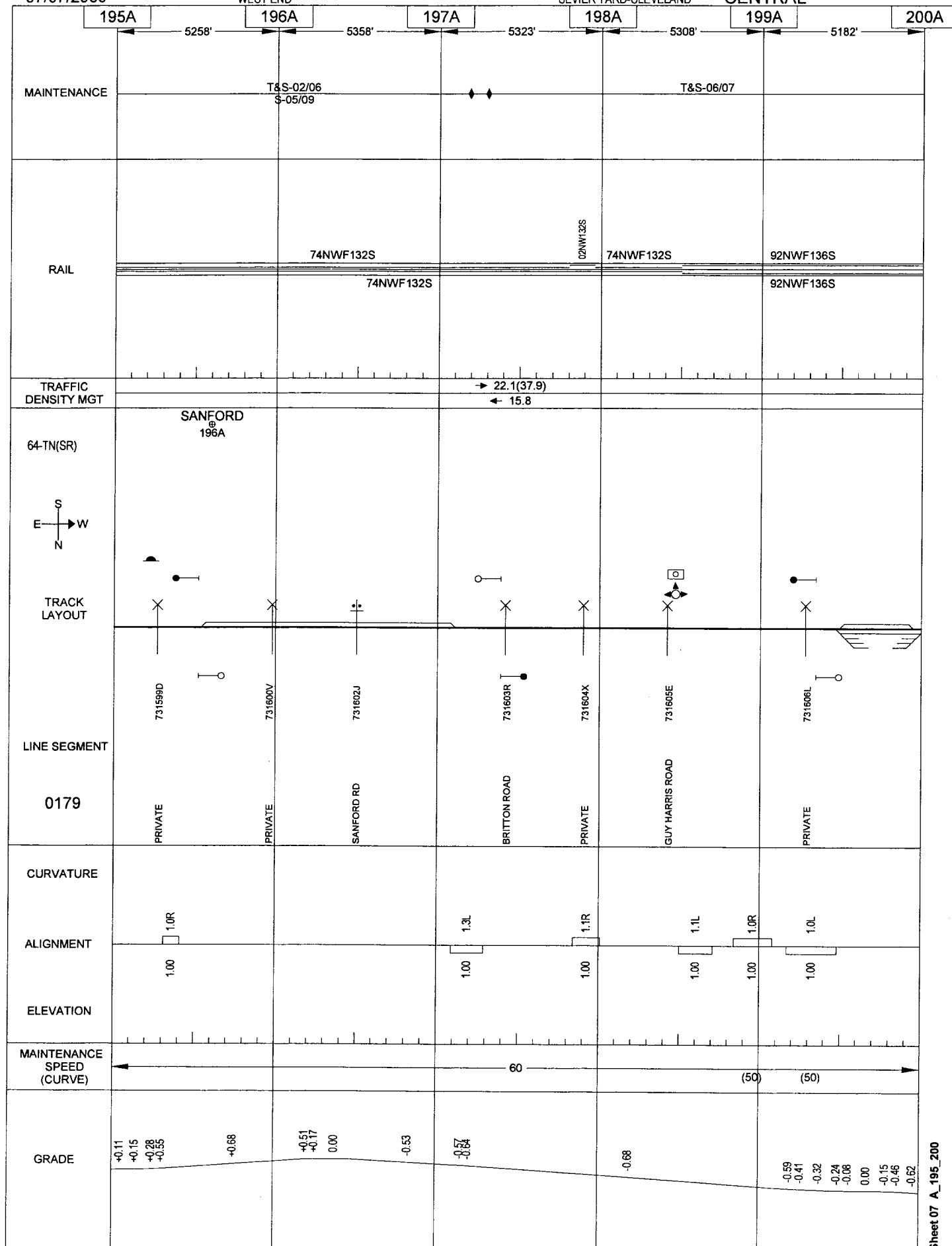
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040

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SEVIER YARD-CLEVELAND

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 A_195_200

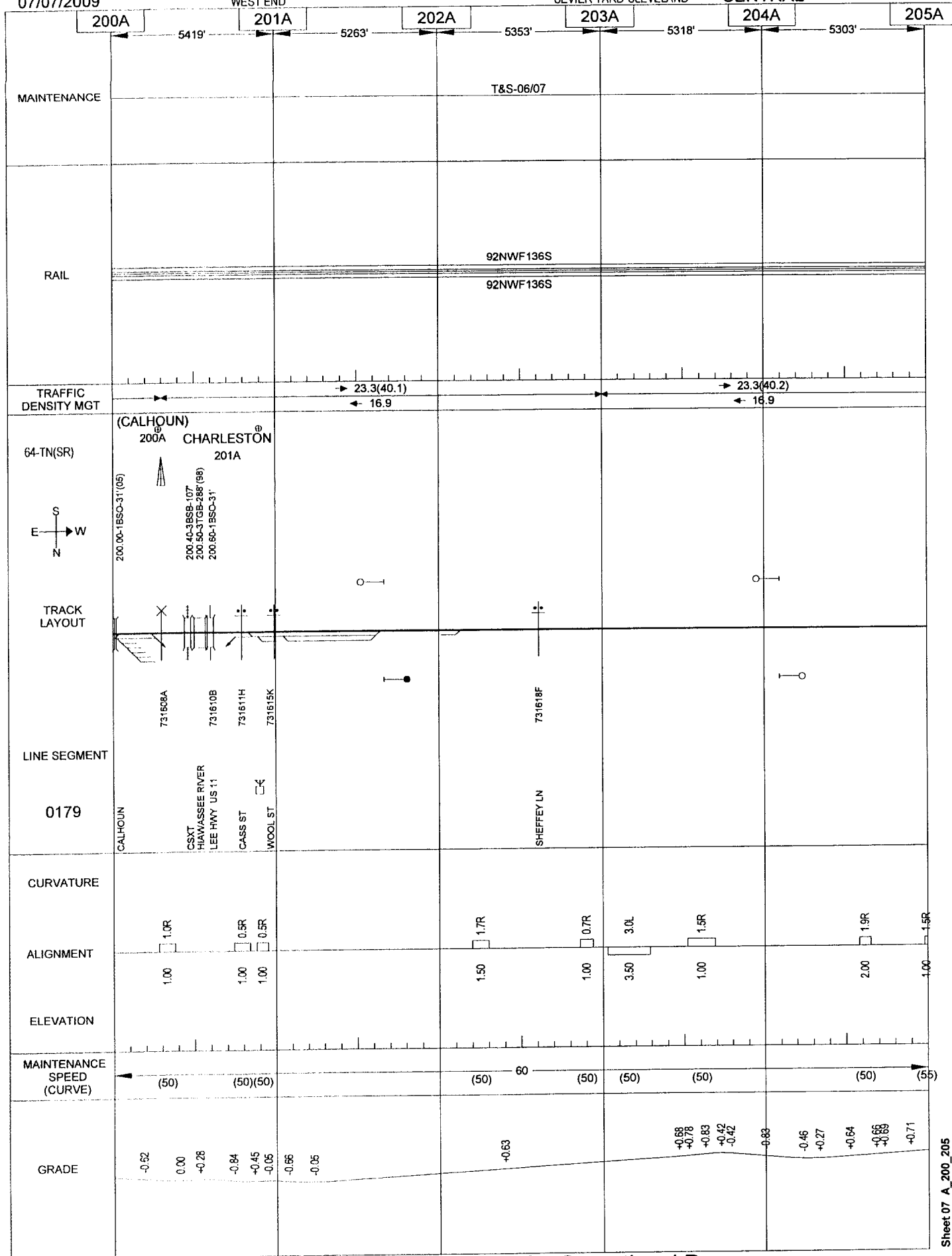
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041

WEST END

SEVIER YARD-CLEVELAND

CENTRAL



General Reference Only - Not for Operational Purposes

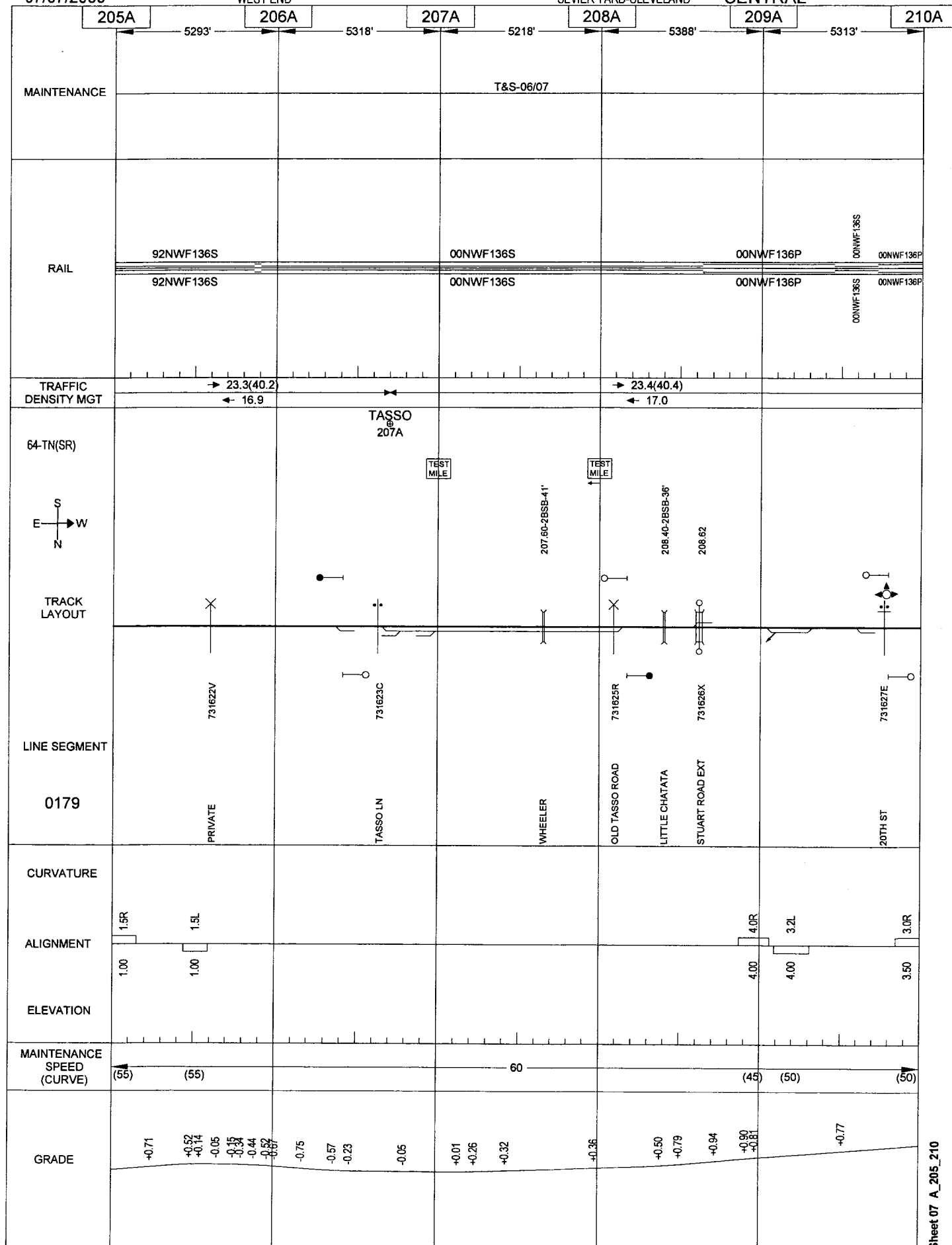
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042

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SEVIER YARD-CLEVELAND

CENTRAL



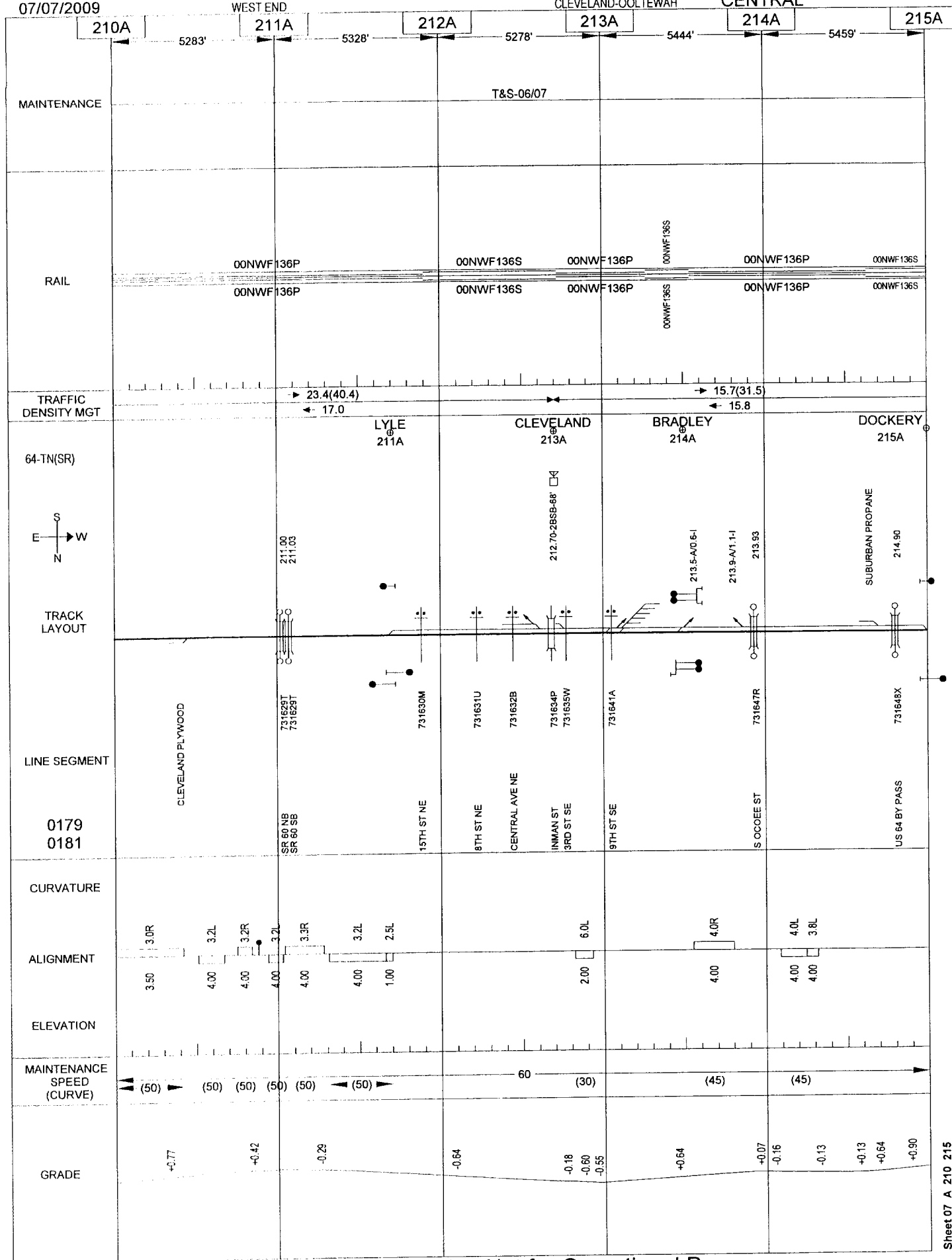
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CLEVELAND-OOLTEWAH

CENTRAL



General Reference Only - Not for Operational Purposes

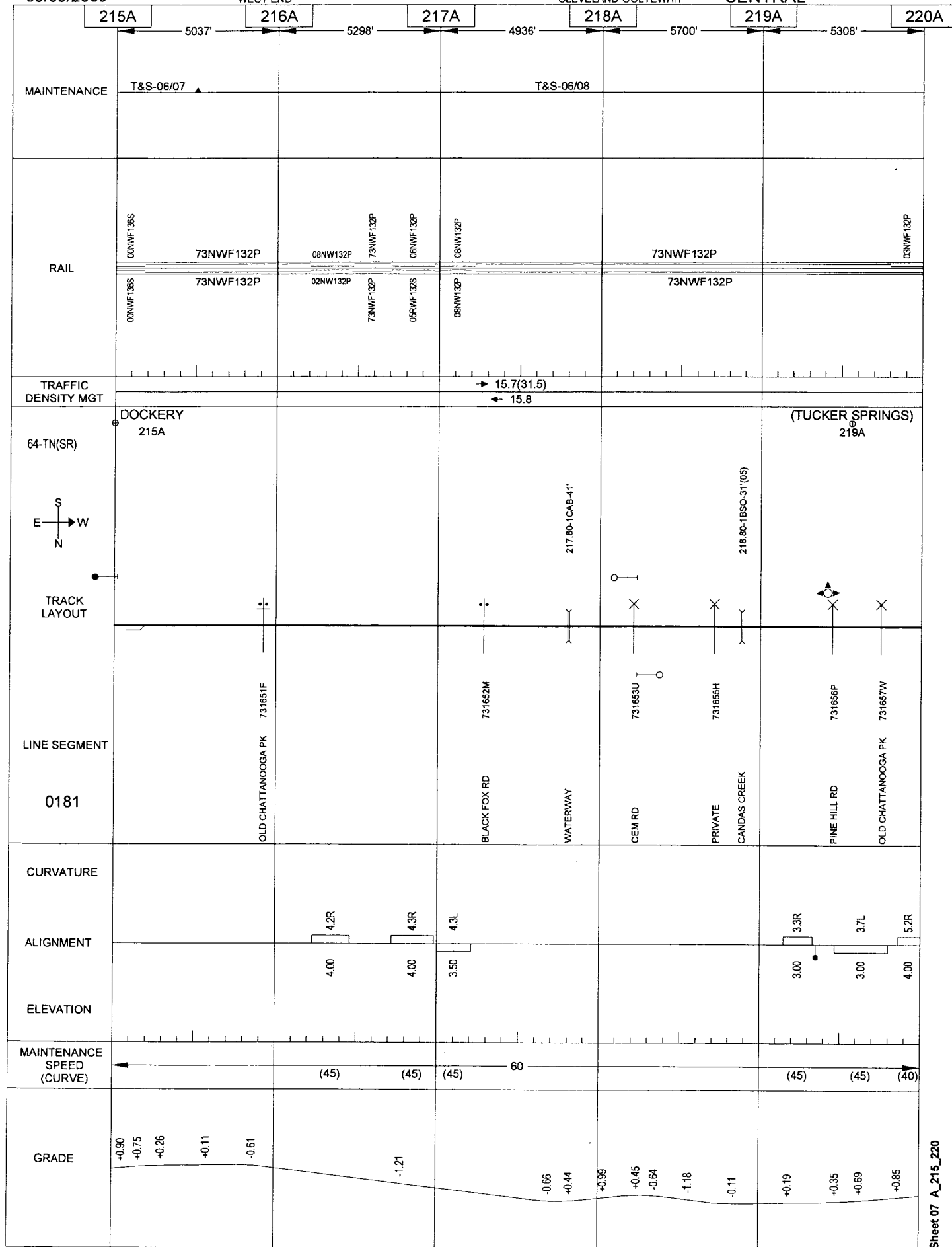
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044

WEST END

CLEVELAND-OOLTEWAH

CENTRAL



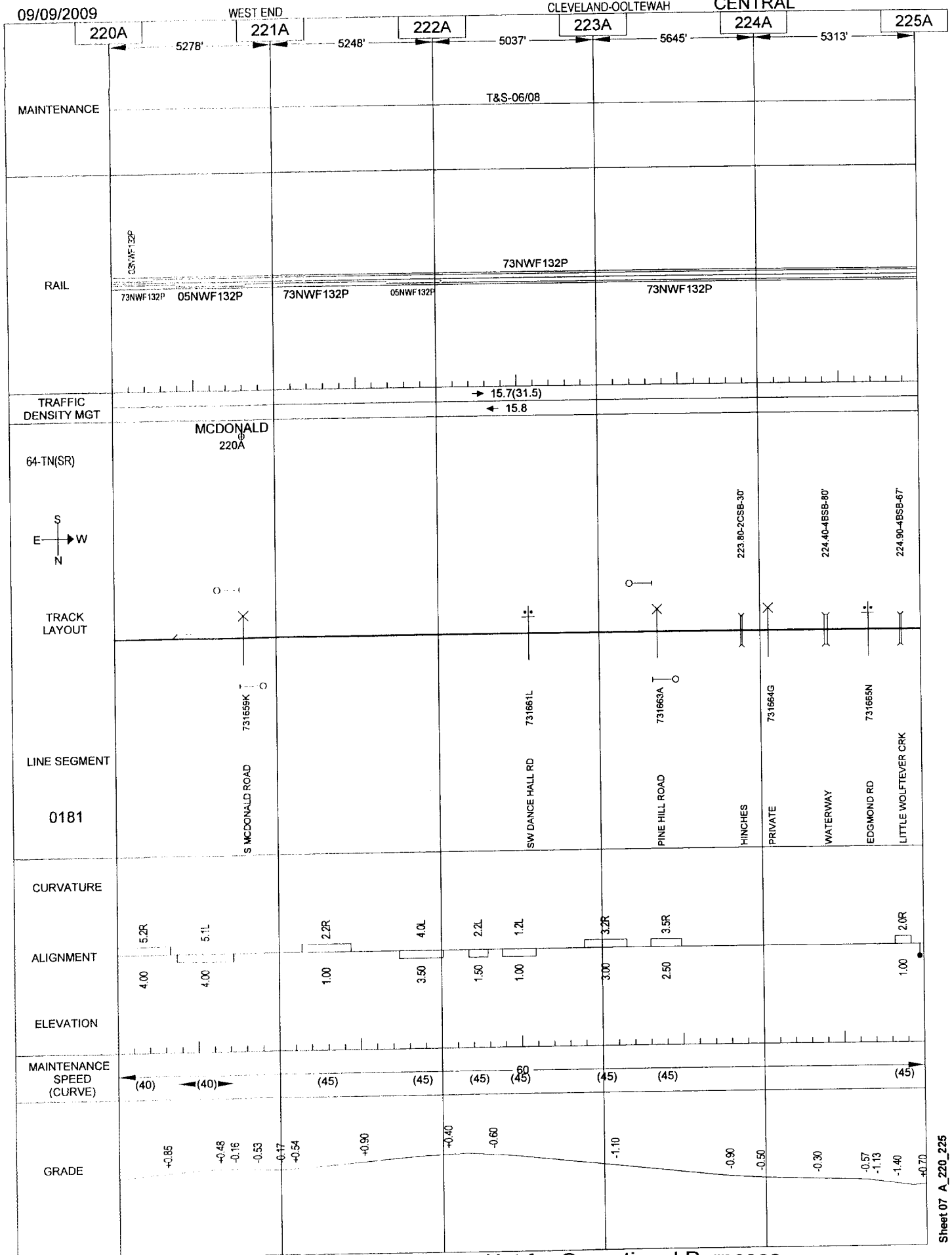
General Reference Only - Not for Operational Purposes

09/09/2009

045

CLEVELAND-OOLTEWAH

CENTRAL



General Reference Only - Not for Operational Purposes

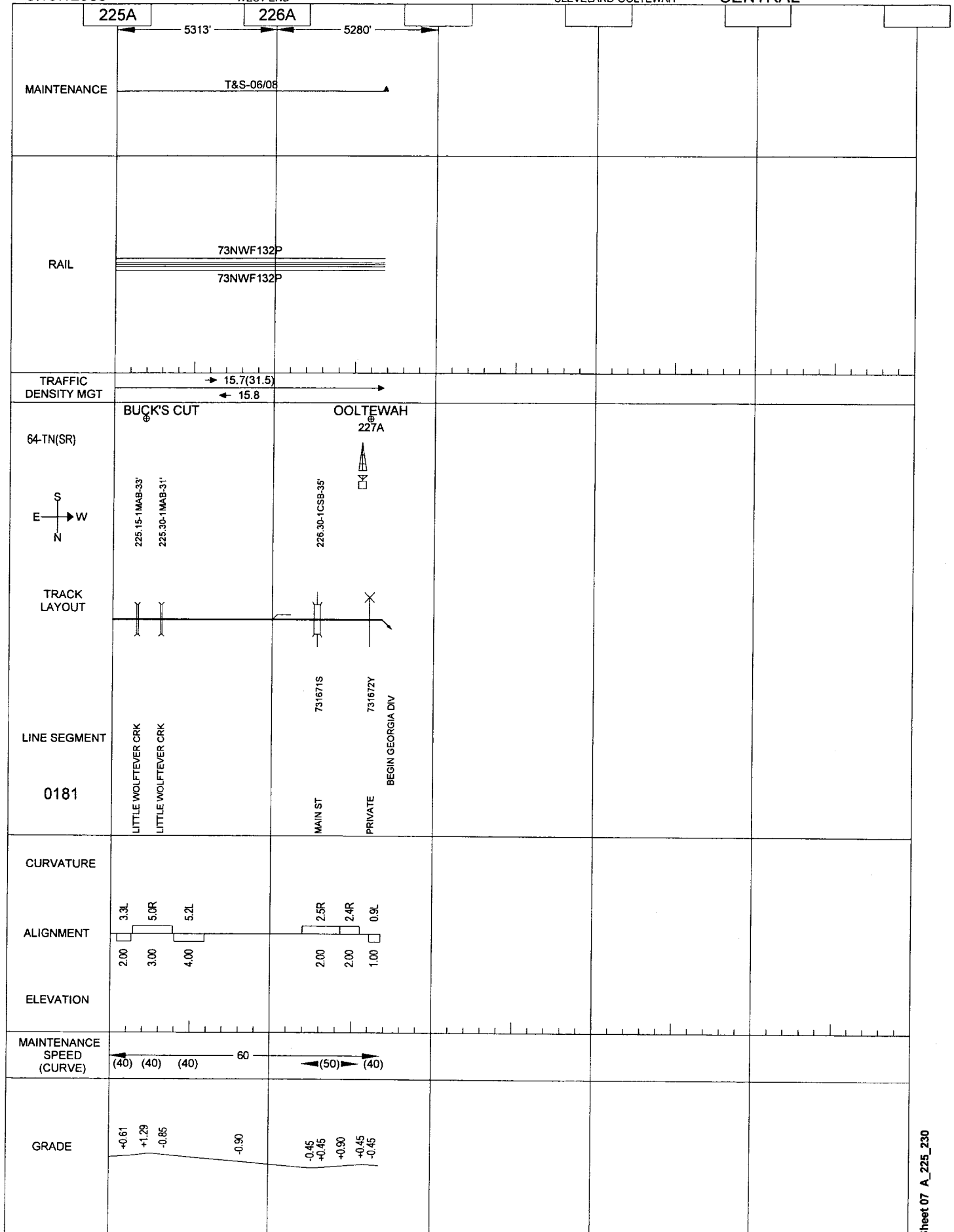
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WEST END

CLEVELAND-OOLTEWAH

CENTRAL



General Reference Only - Not for Operational Purposes

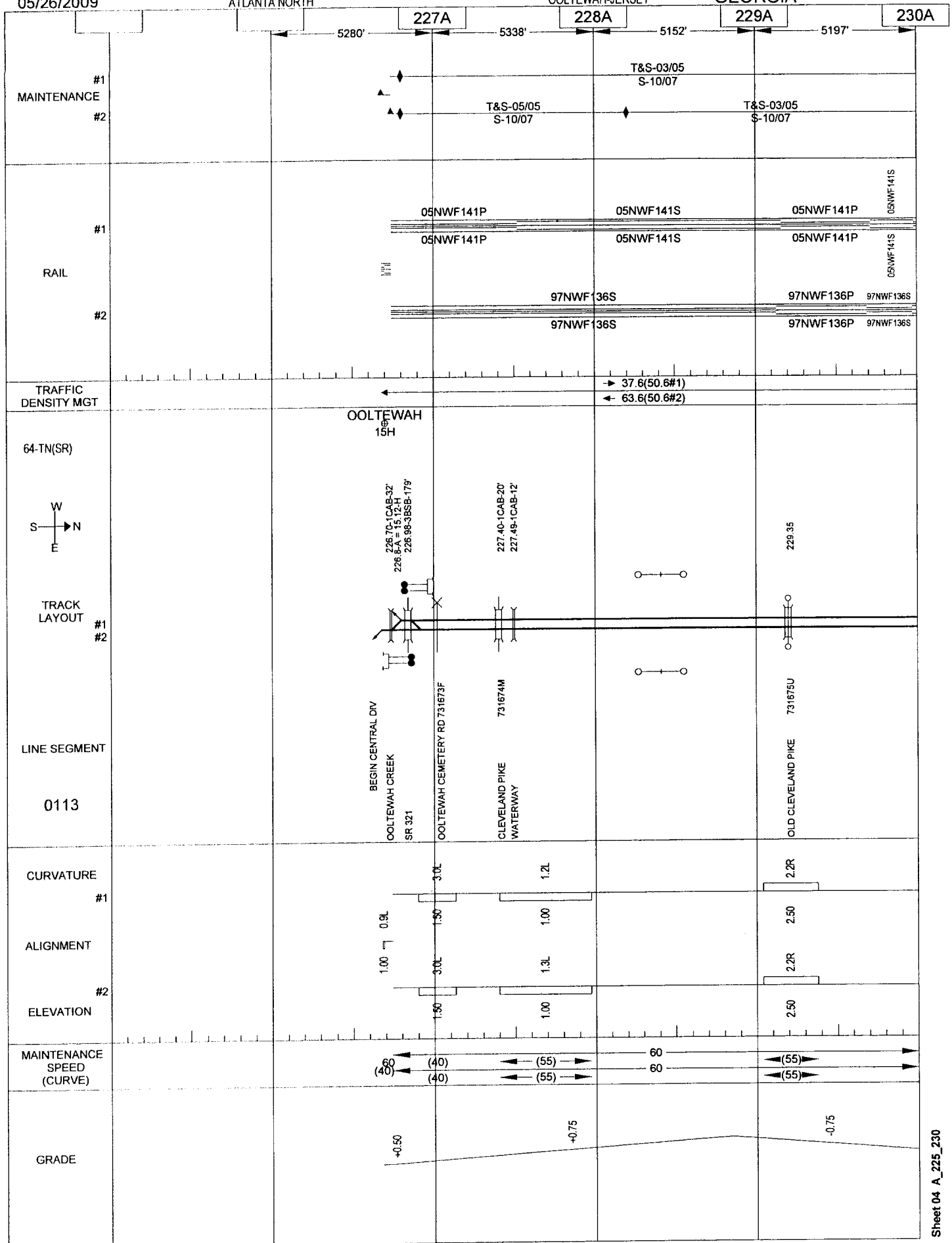
05/26/2009

ATLANTA NORTH

46.1

OOLTEWAH-JERSEY

GEORGIA



General Reference Only - Not for Operational Purposes

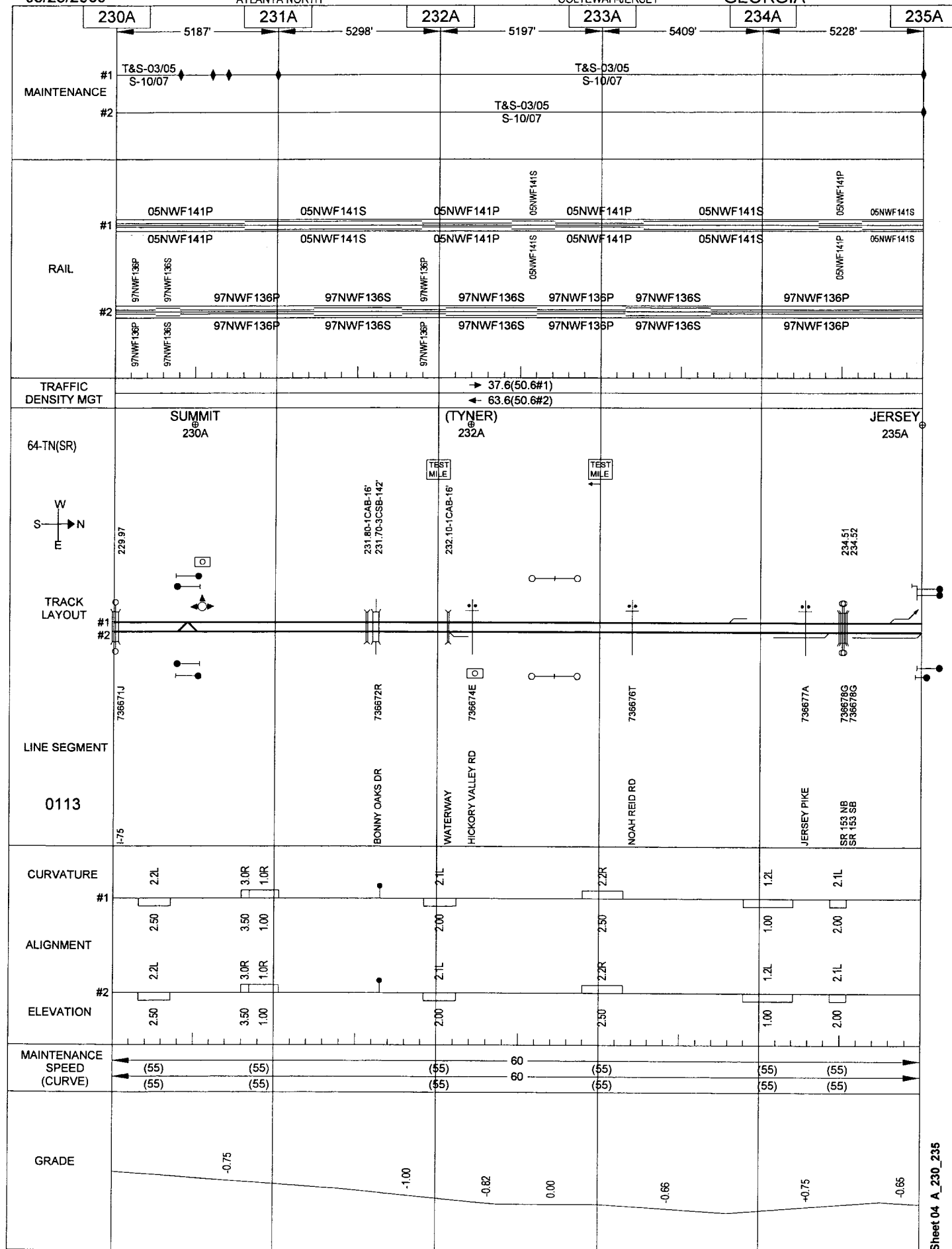
05/26/2009

ATLANTA NORTH

46.2

OOLTEWAH-JERSEY

GEORGIA



General Reference Only - Not for Operational Purposes

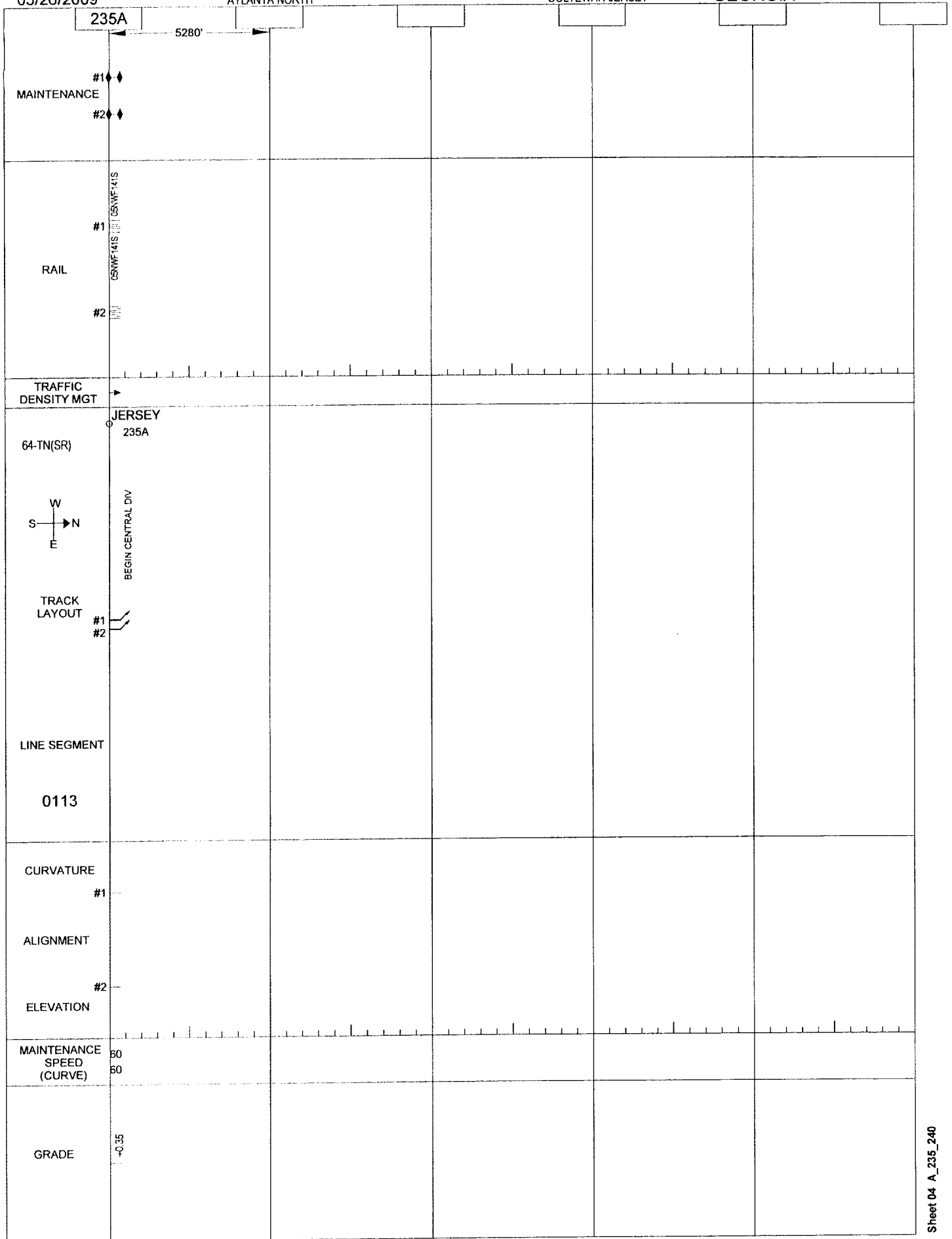
05/26/2009

ATLANTA NORTH

46.3

OOLTEWAH-JERSEY

GEORGIA



General Reference Only - Not for Operational Purposes

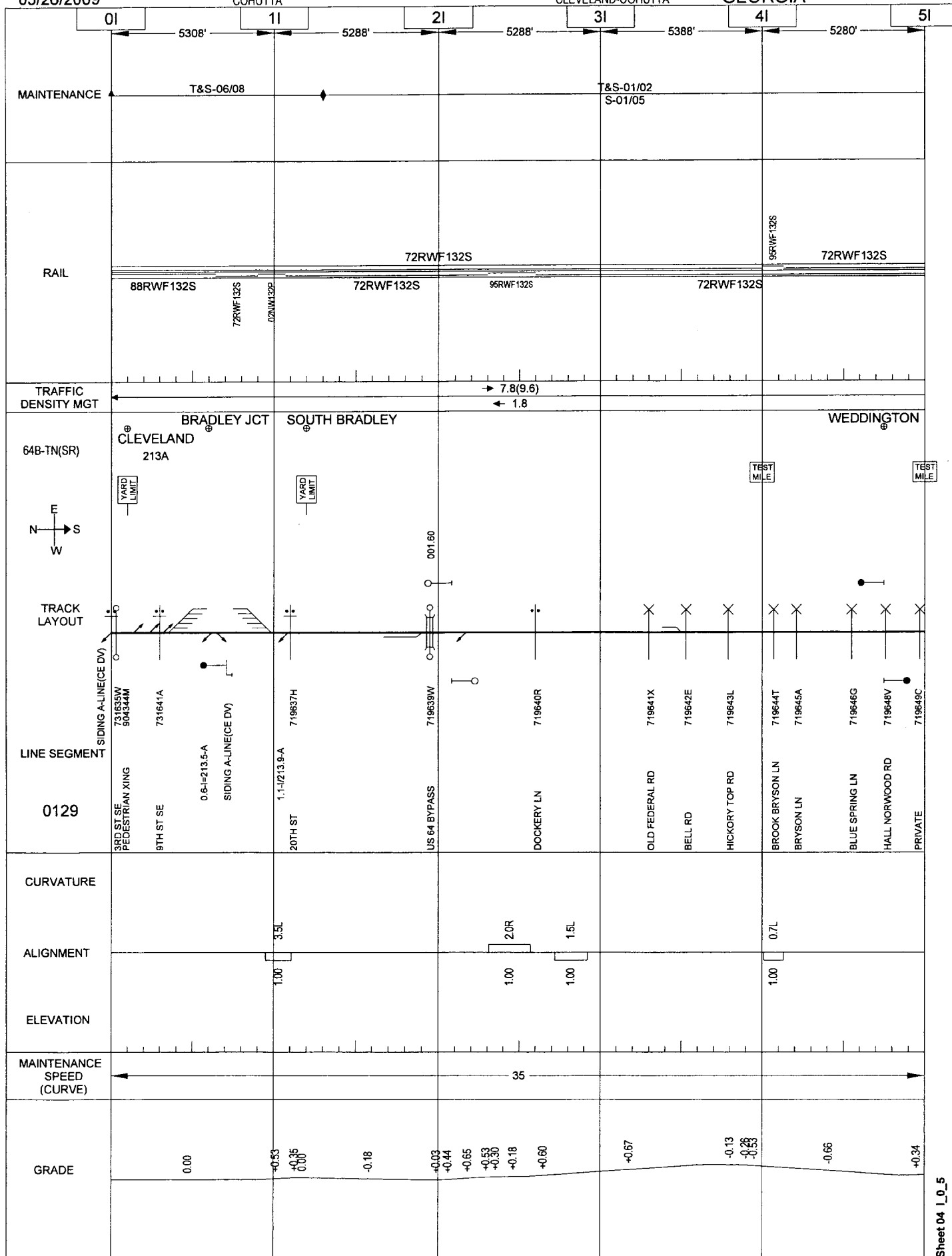
05/26/2009

COHUTTA

46.4

CLEVELAND-COHUTTA

GEORGIA



General Reference Only - Not for Operational Purposes

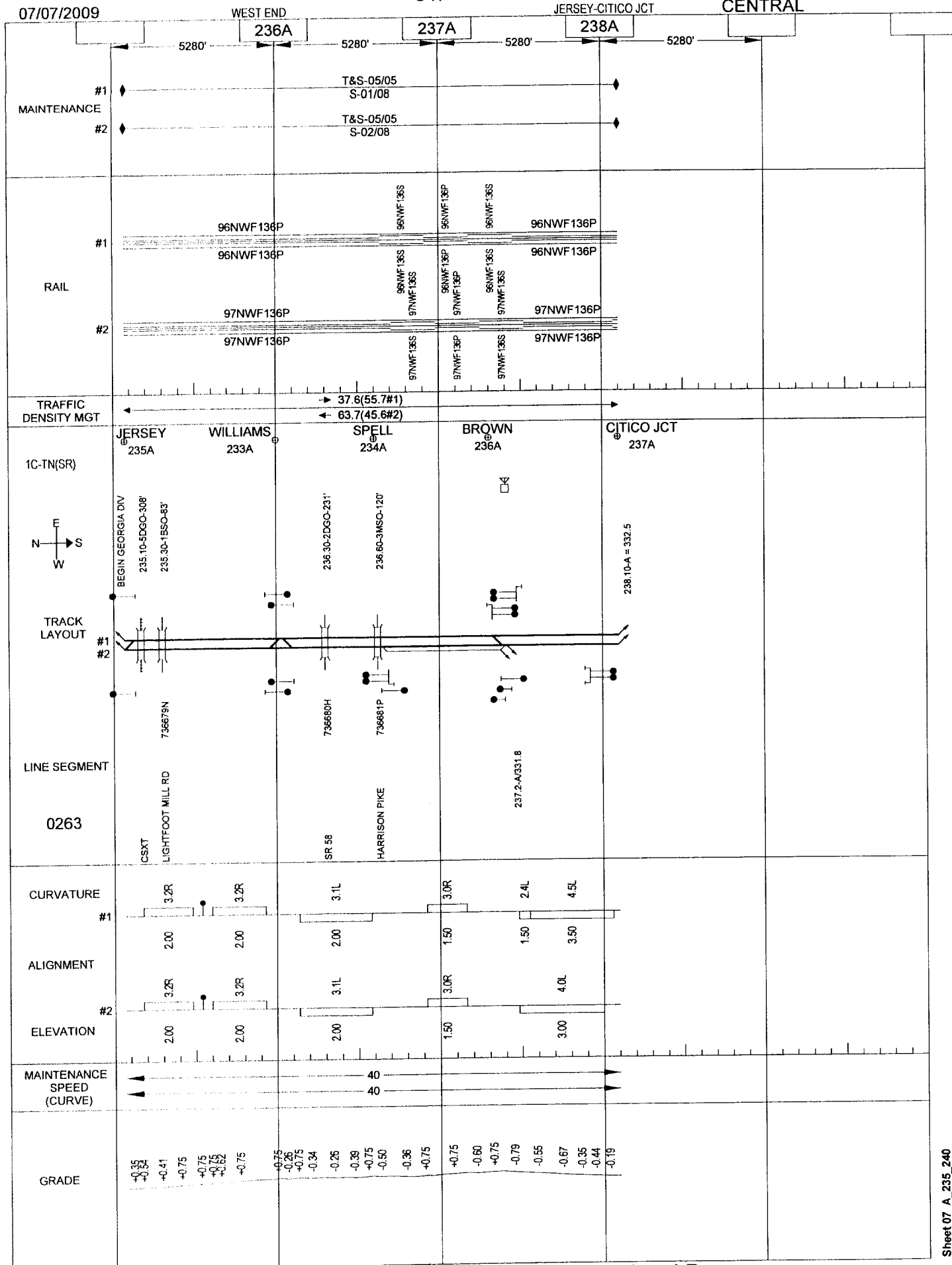
Sheet 04 L_0_5

07/07/2009

047

JERSEY-CITICO JCT

CENTRAL



General Reference Only - Not for Operational Purposes

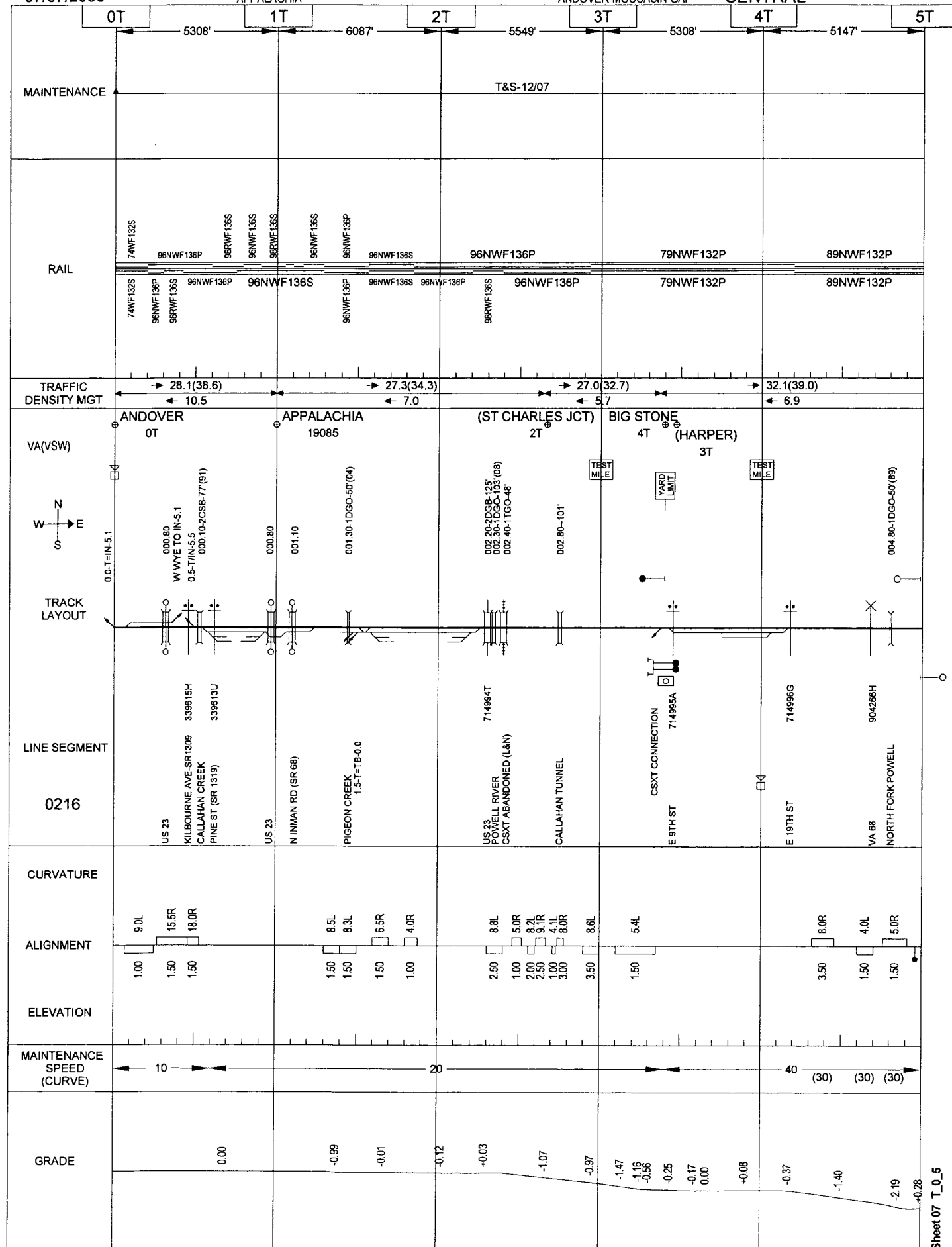
07/07/2009

048

APPALACHIA

ANDOVER-MOCCASIN GAP

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 T_0_5

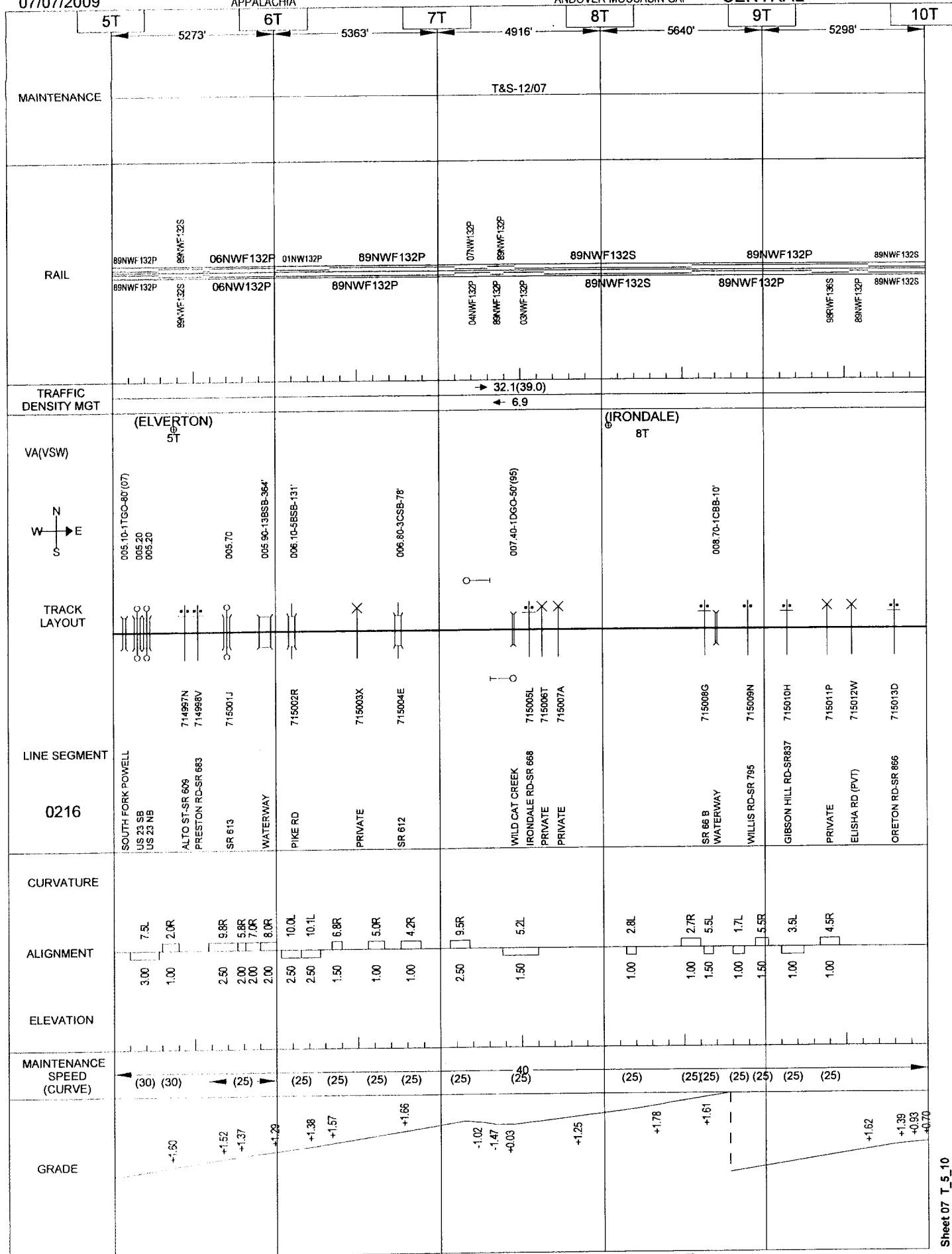
07/07/2009

049

APPALACHIA

ANDOVER-MOCCASIN GAP

CENTRAL



General Reference Only - Not for Operational Purposes

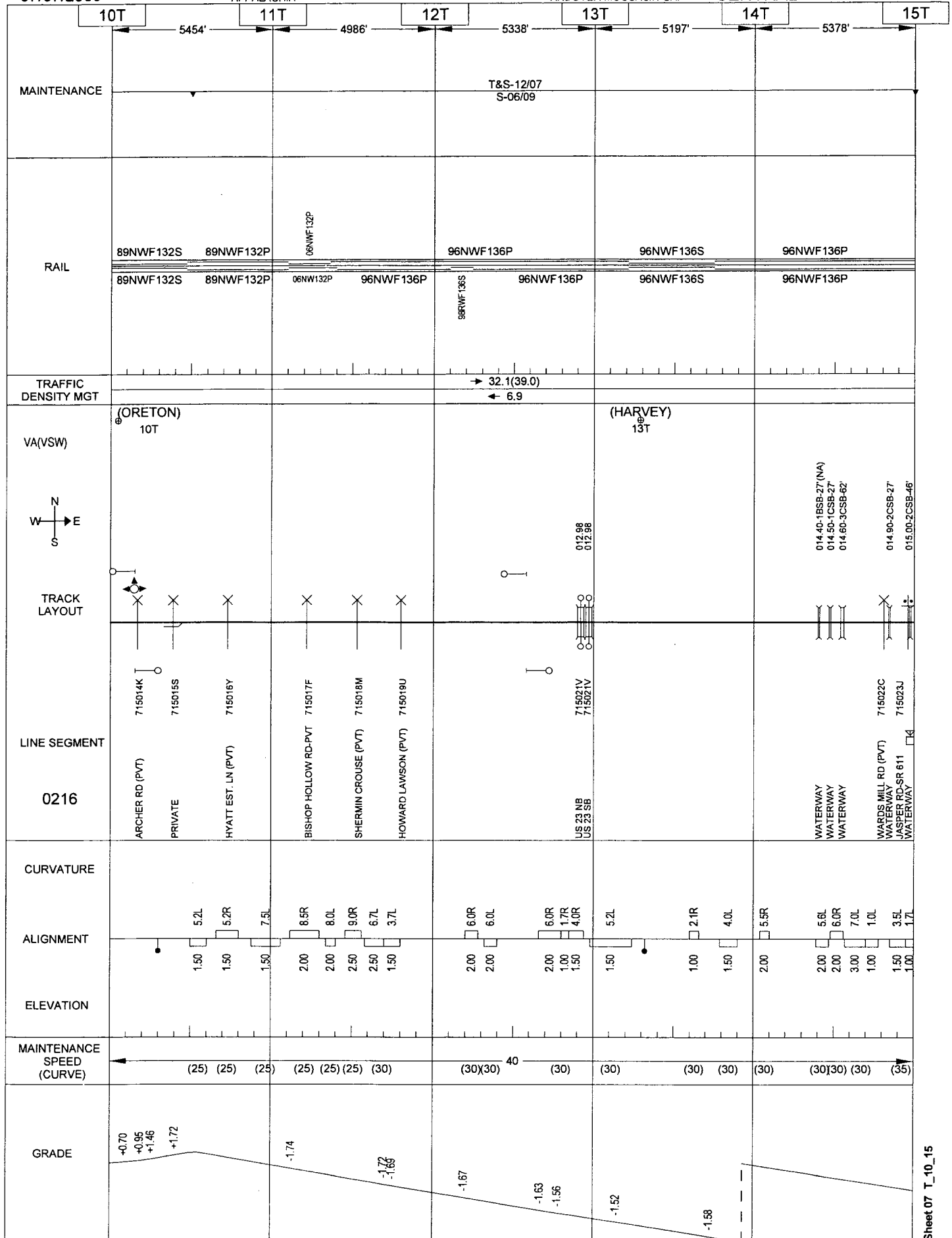
07/07/2009

050

APPALACHIA

ANDOVER-MOCCASIN GAP

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 T_10_15

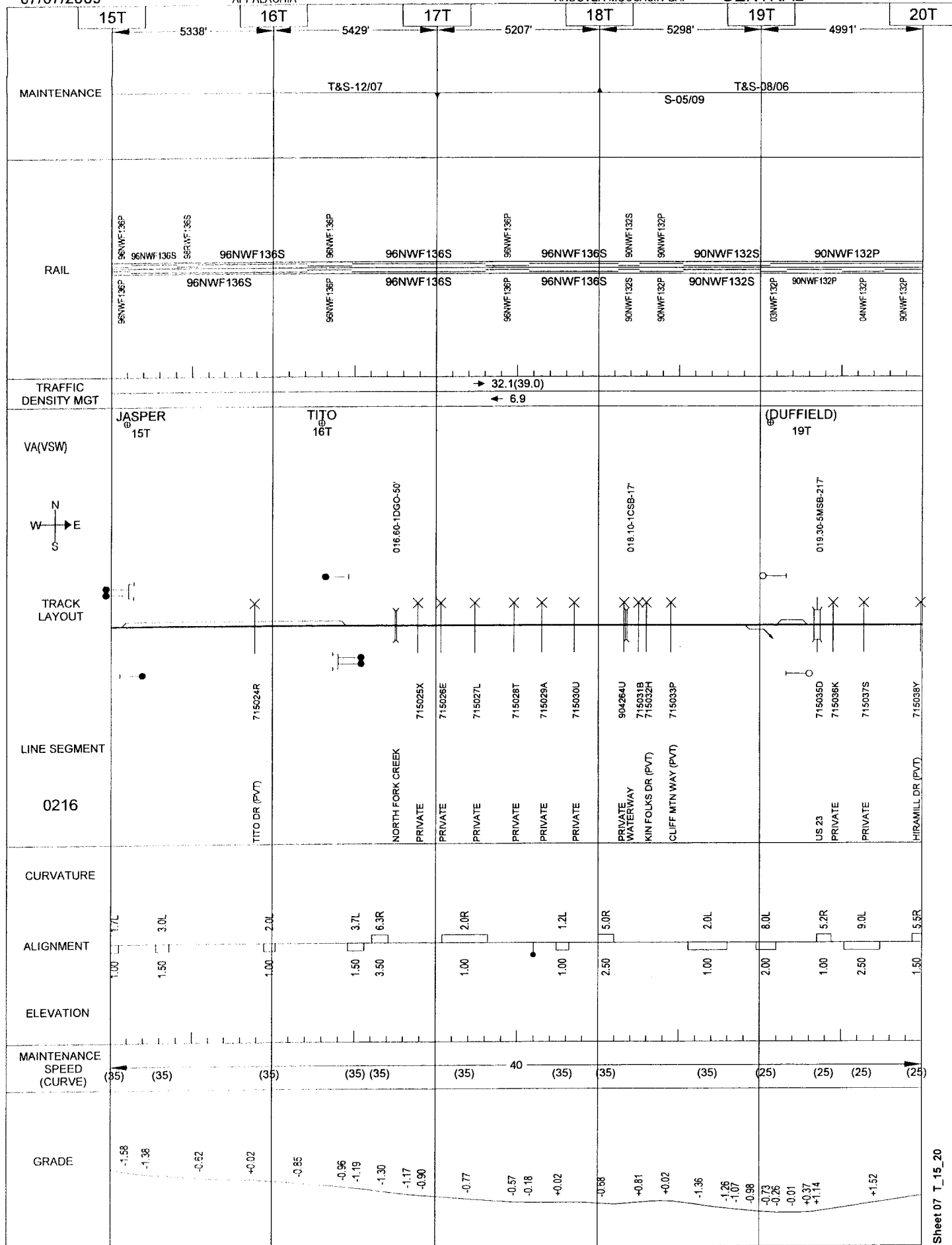
07/07/2009

051

APPALACHIA

ANDOVER-MOCCASIN GAP

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 T_15_20

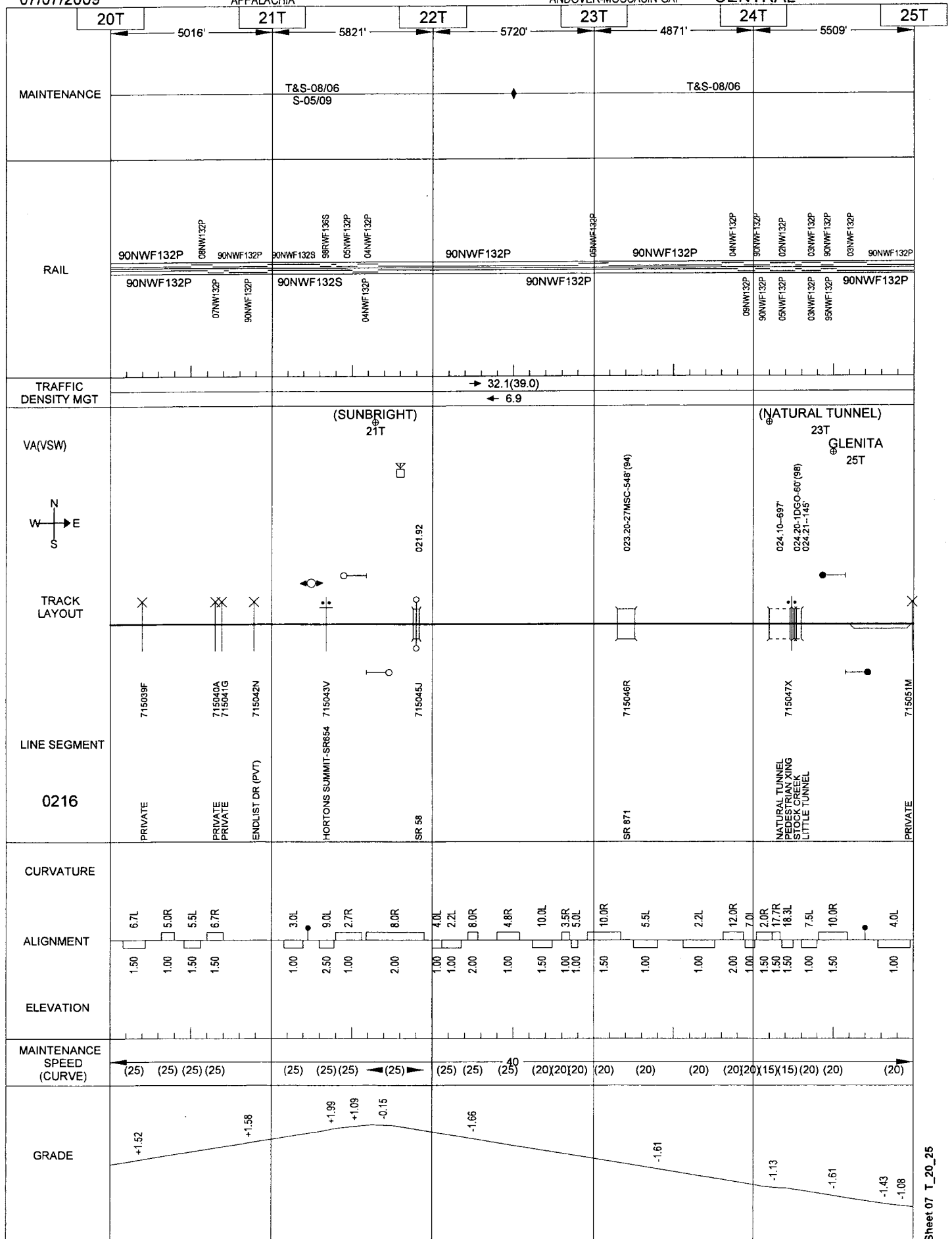
07/07/2009

052

APPALACHIA

ANDOVER-MOCCASIN GAP

CENTRAL



Sheet 07 T_20_25

General Reference Only - Not for Operational Purposes

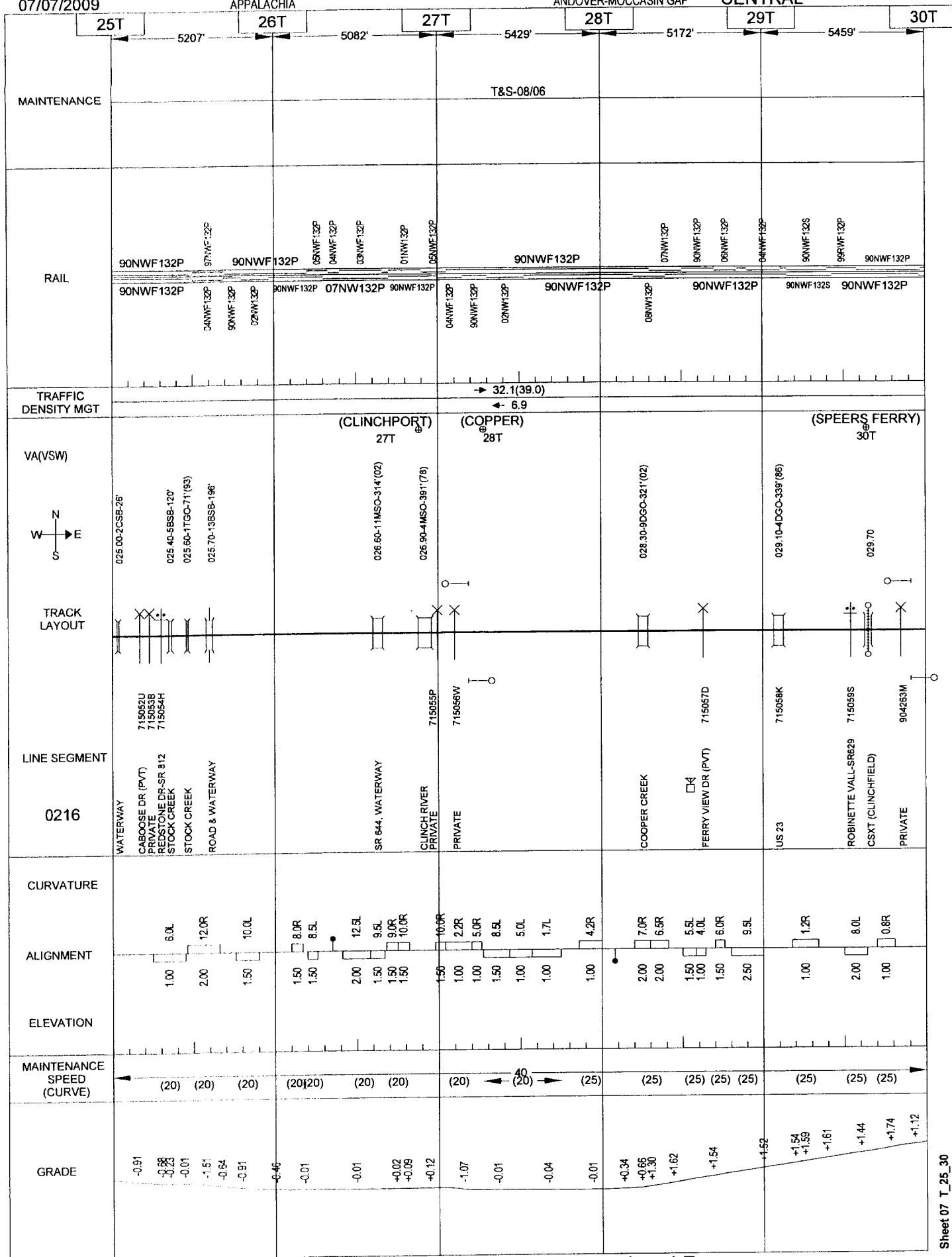
07/07/2009

APPALACHIA

053

ANDOVER-MOCCASIN GAP

CENTRAL



General Reference Only - Not for Operational Purposes

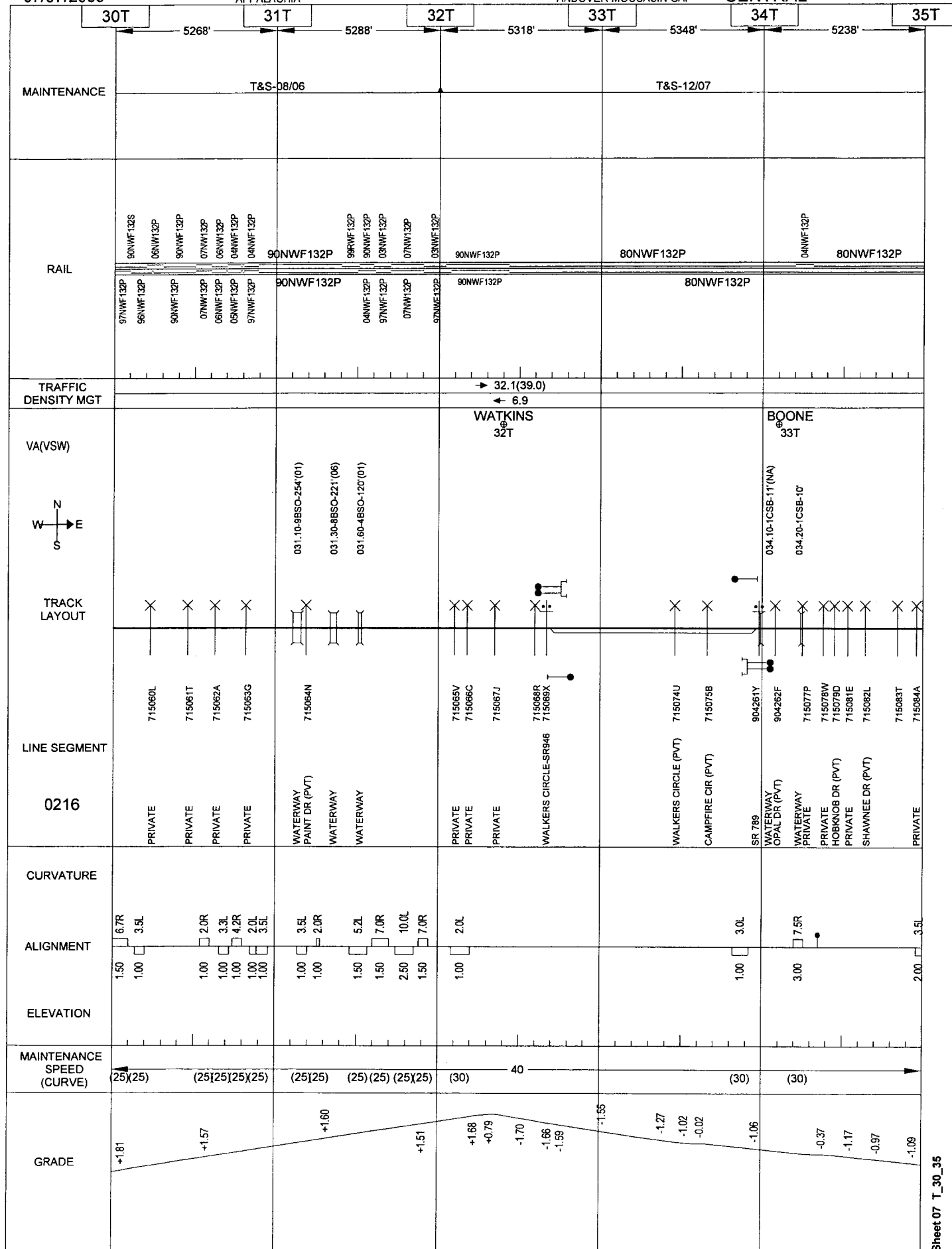
07/07/2009

054

APPALACHIA

ANDOVER-MOCCASIN GAP

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 T_30_35

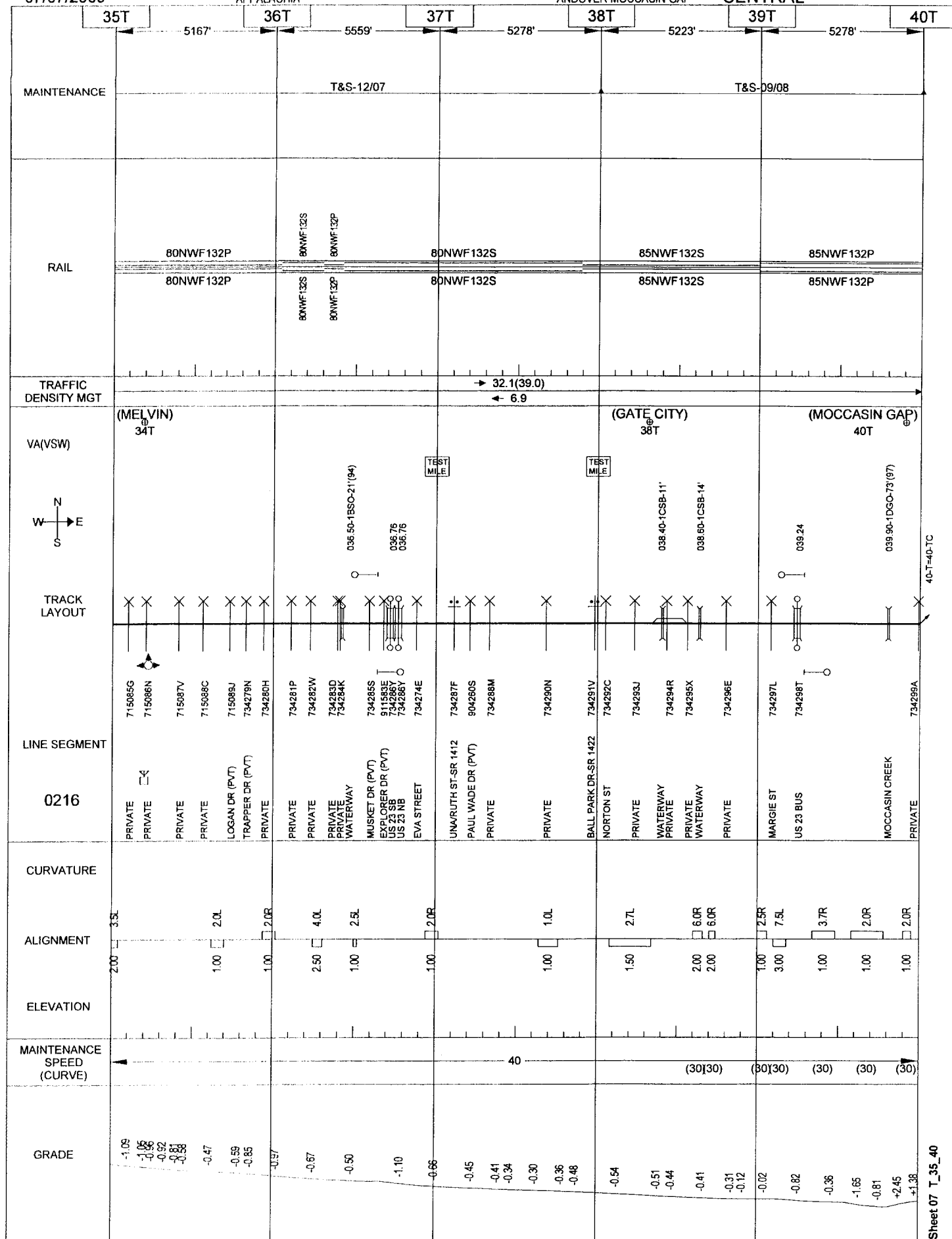
07/07/2009

055

APPALACHIA

ANDOVER-MOCCASIN GAP

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 T_35_40

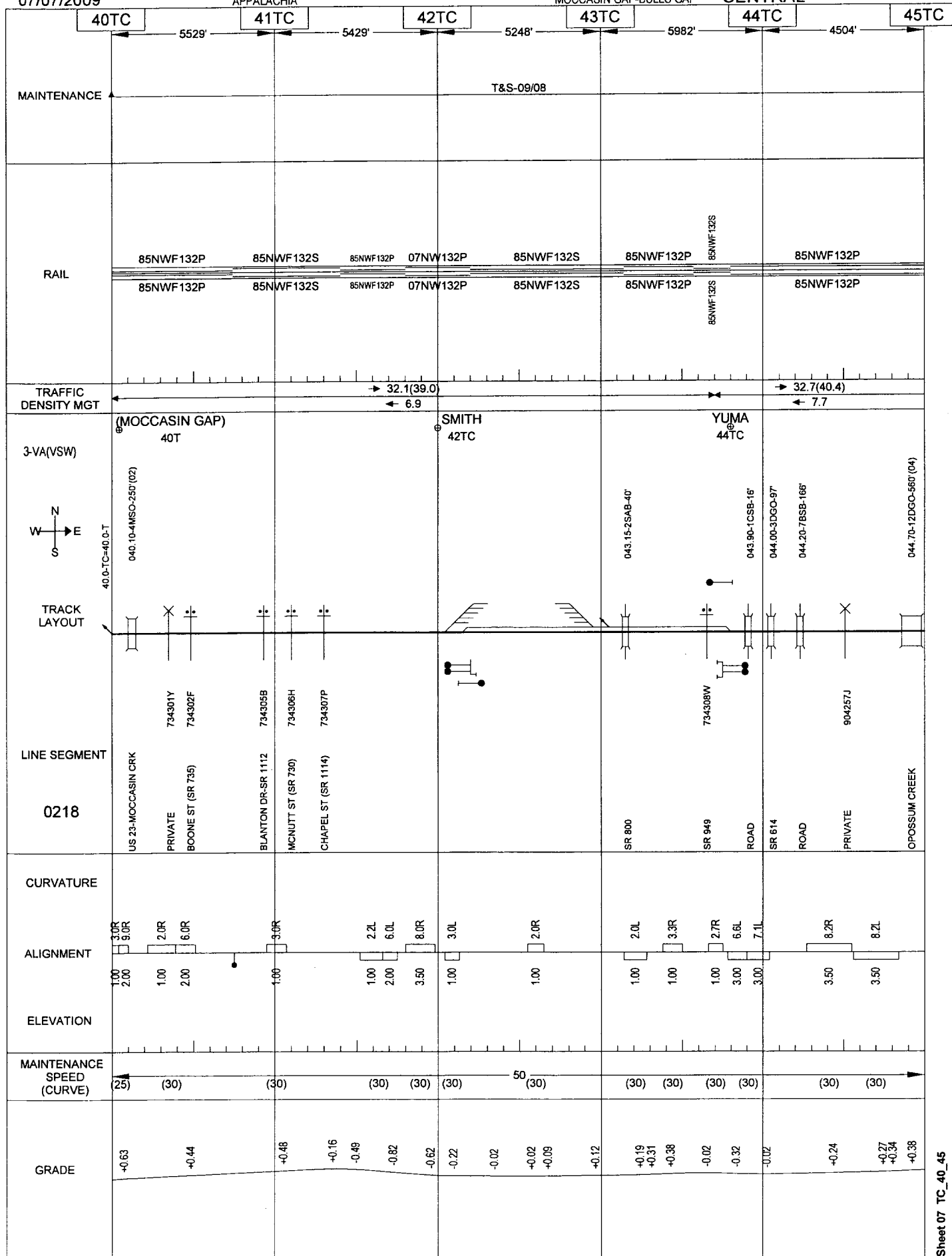
07/07/2009

056

APPALACHIA

MOCCASIN GAP-BULLS GAP

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 TC_40_45

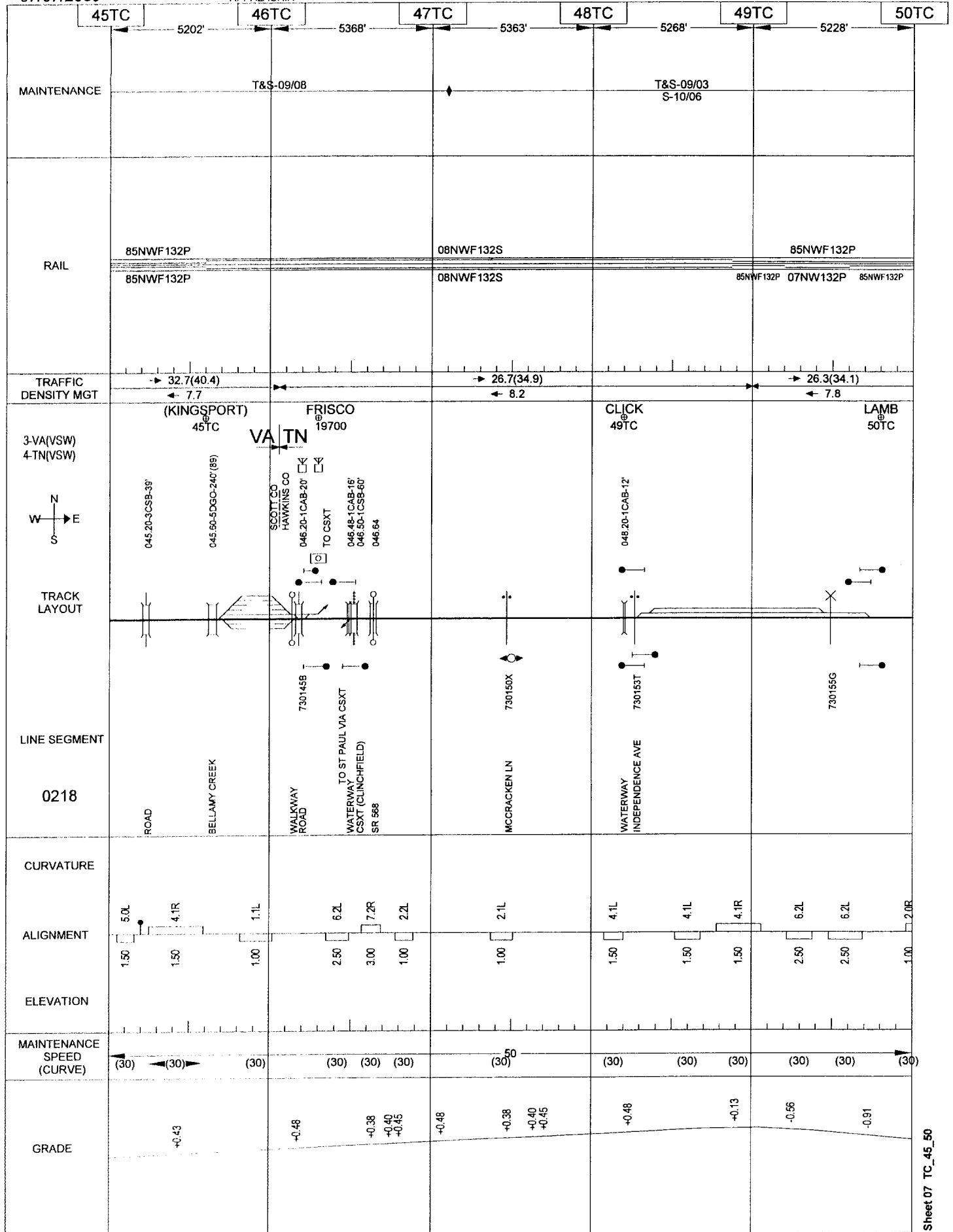
07/07/2009

057

APPALACHIA

MOCCASIN GAP-BULLS GAP

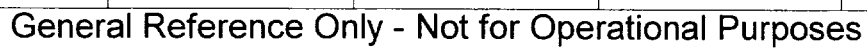
CENTRAL



Sheet 07 TC_45_50

General Reference Only - Not for Operational Purposes

CENTRAL



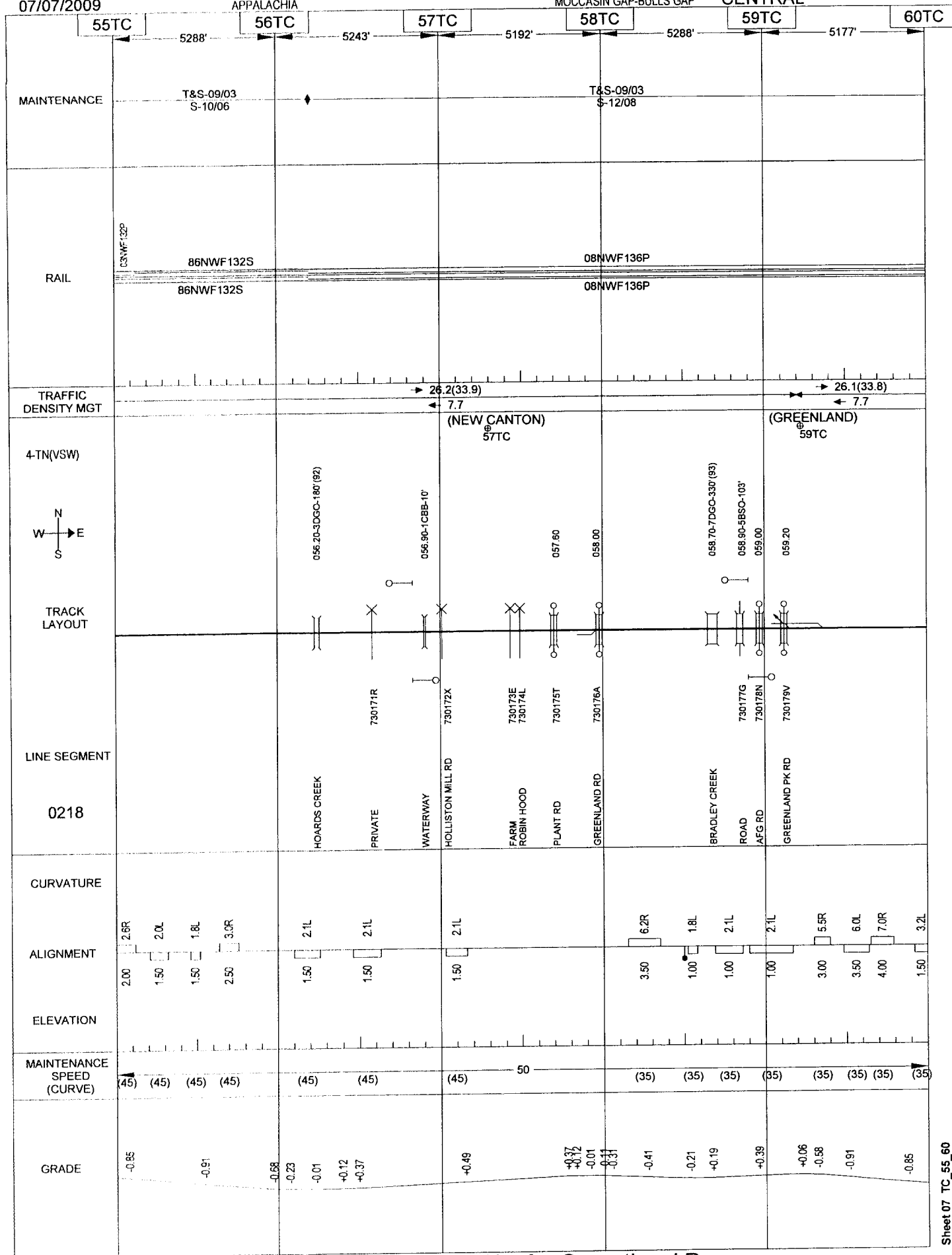
07/07/2009

059

APPALACHIA

MOCCASIN GAP-BULLS GAP

CENTRAL



General Reference Only - Not for Operational Purposes

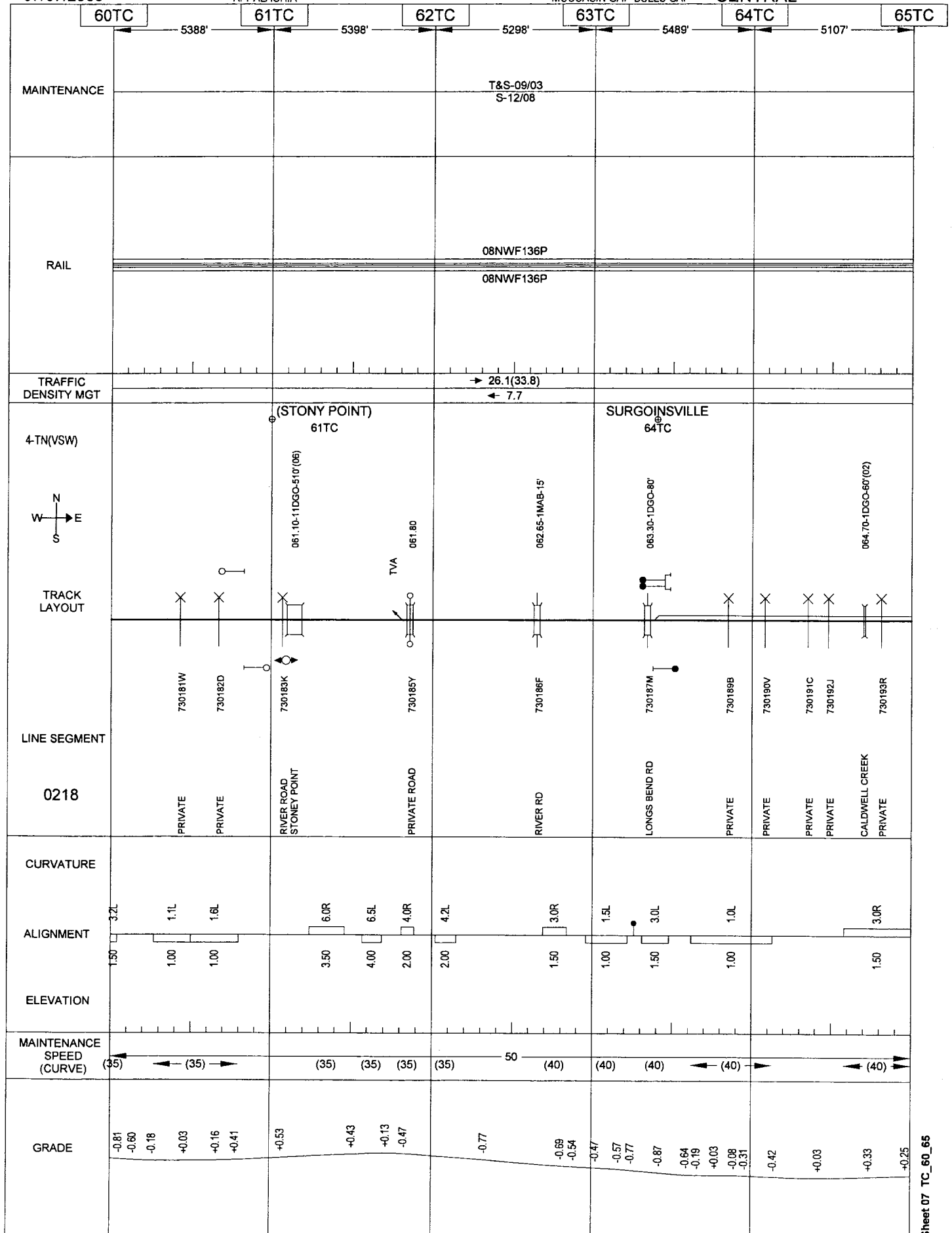
07/07/2009

060

APPALACHIA

MOCCASIN GAP-BULLS GAP

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 TC_60_65

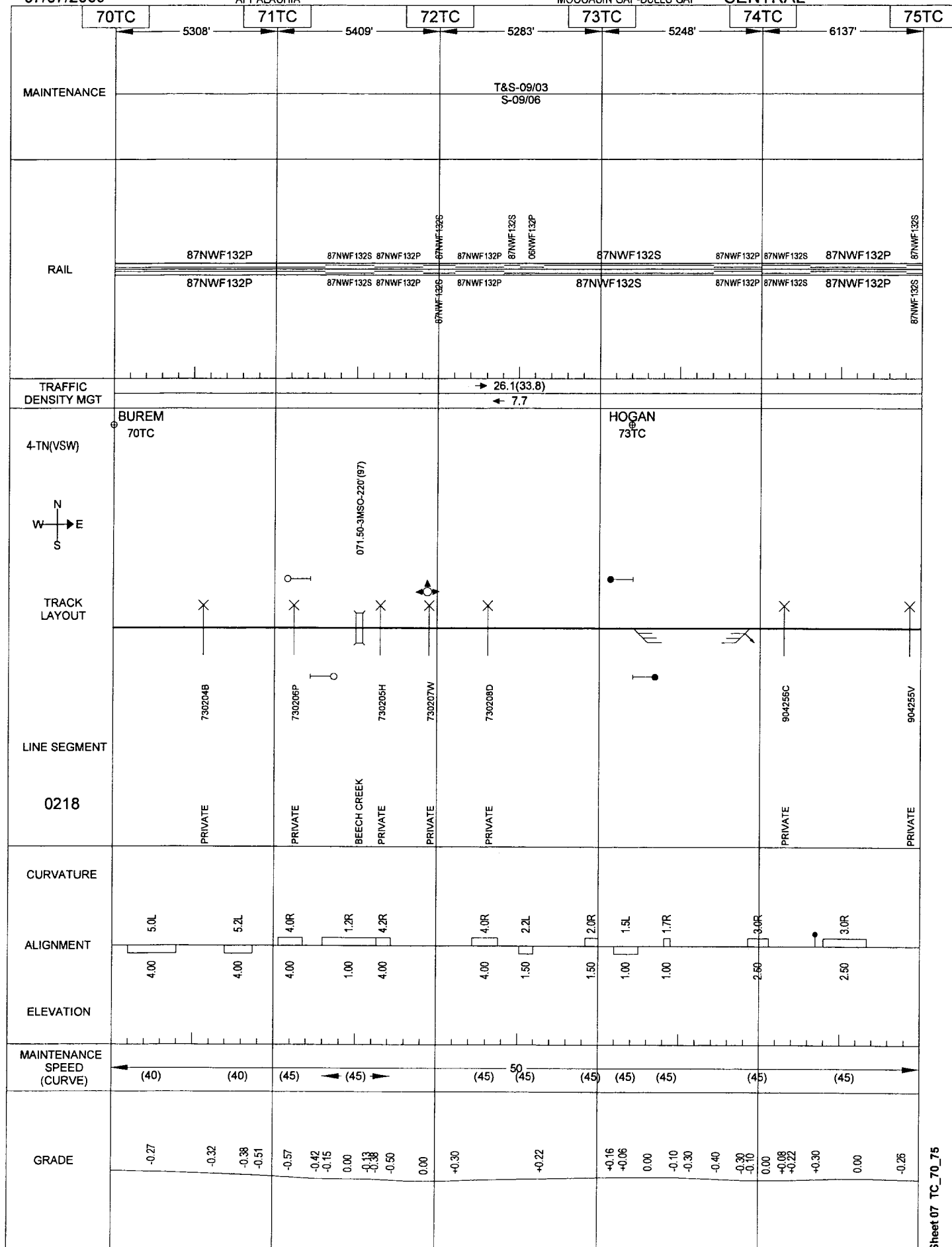
07/07/2009

062

APPALACHIA

MOCCASIN GAP-BULLS GAP

CENTRAL



General Reference Only - Not for Operational Purposes

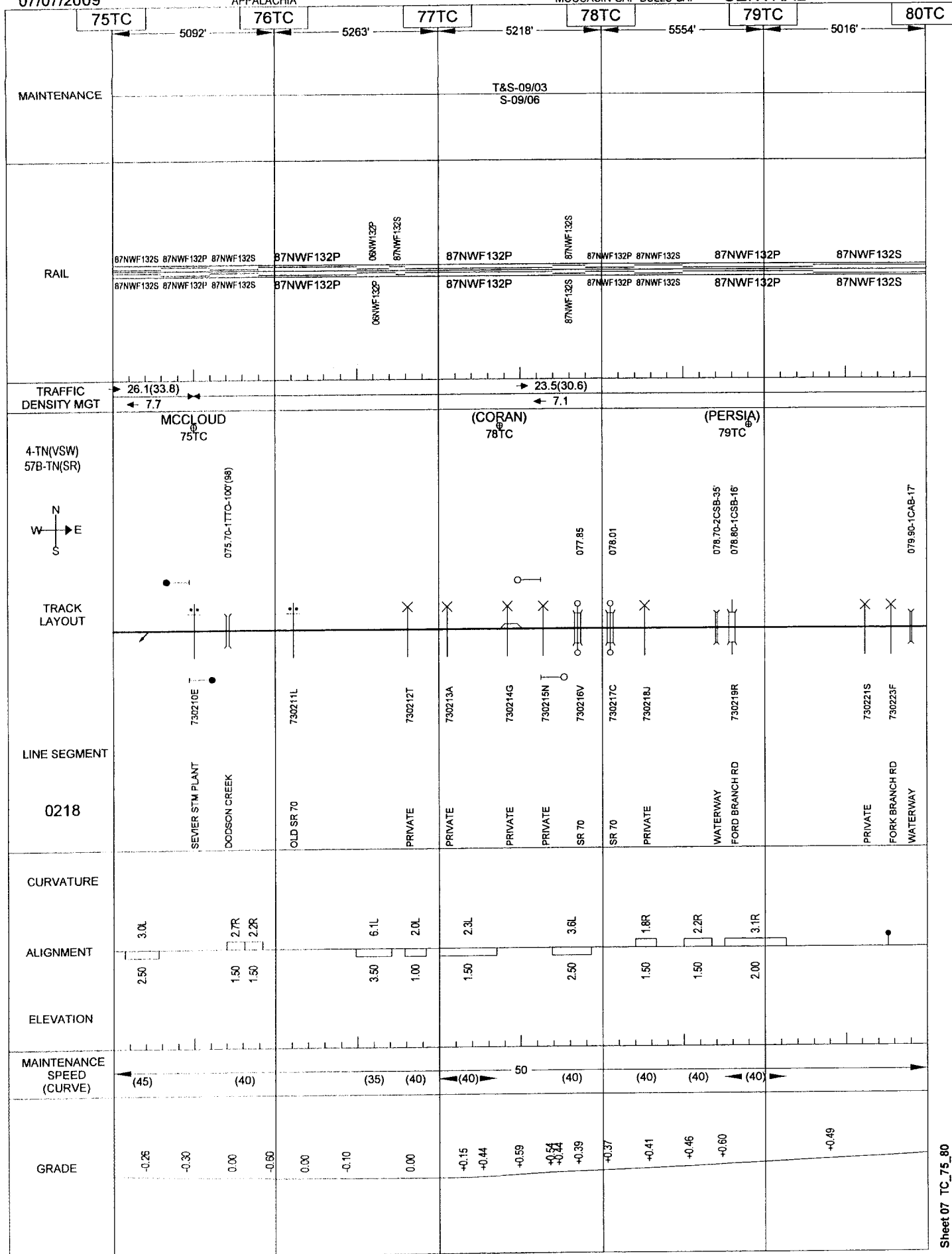
07/07/2009

063

APPALACHIA

MOCCASIN GAP-BULLS GAP

CENTRAL



General Reference Only - Not for Operational Purposes

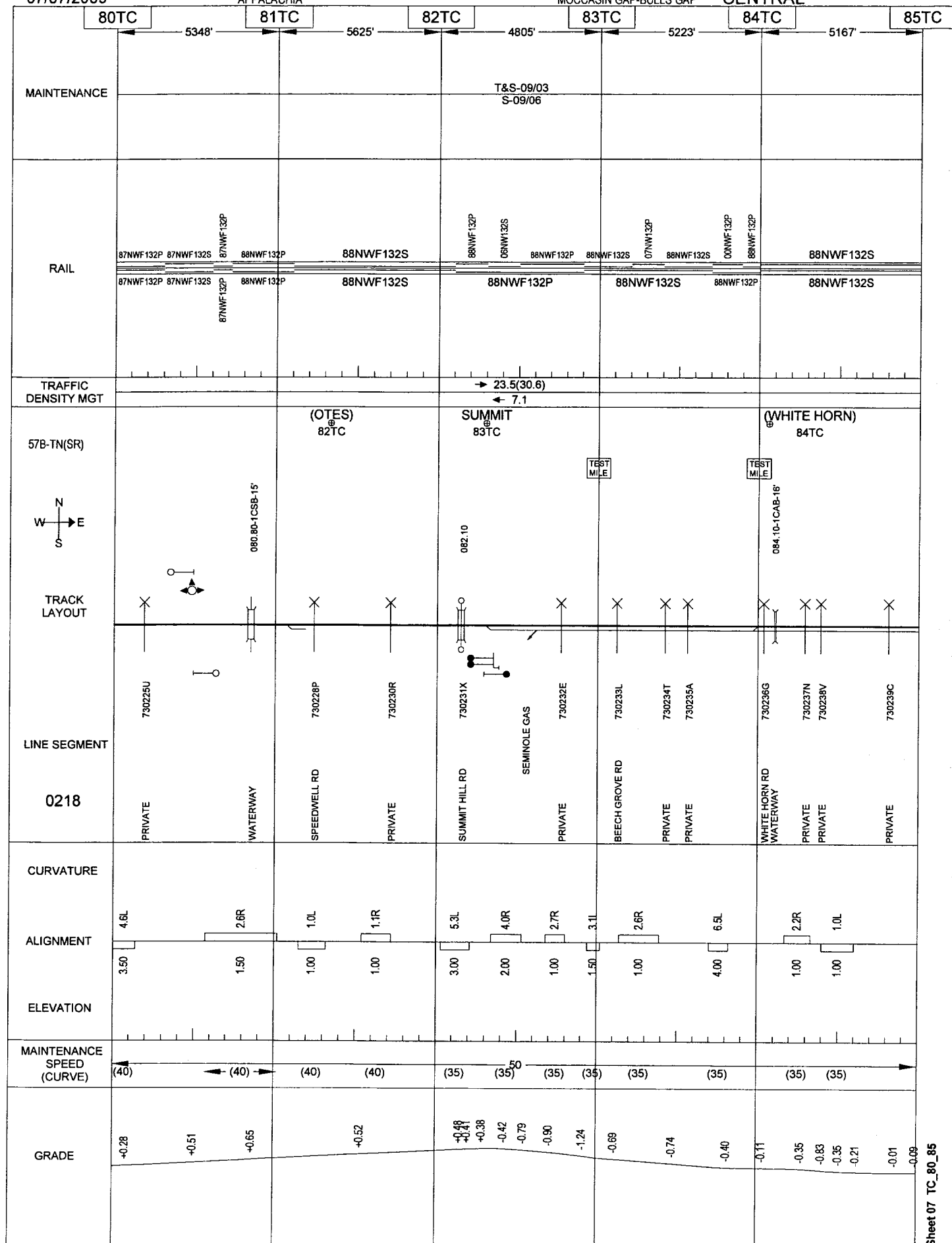
07/07/2009

064

APPALACHIA

MOCCASIN GAP-BULLS GAP

CENTRAL



Sheet 07 TC_80_85

General Reference Only - Not for Operational Purposes

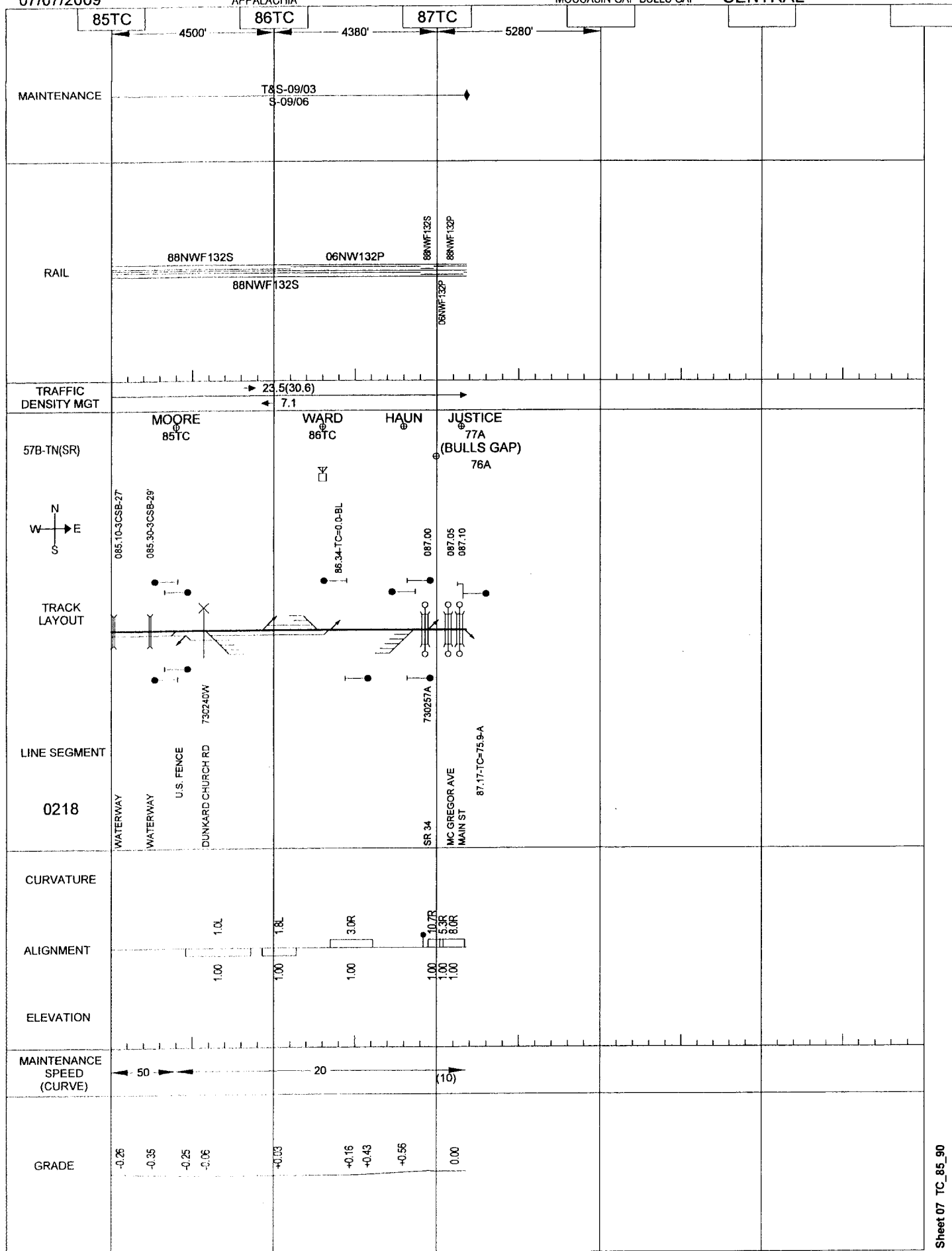
07/07/2009

APPALACHIA

065

MOCCASIN GAP-BULLS GAP

CENTRAL



General Reference Only - Not for Operational Purposes

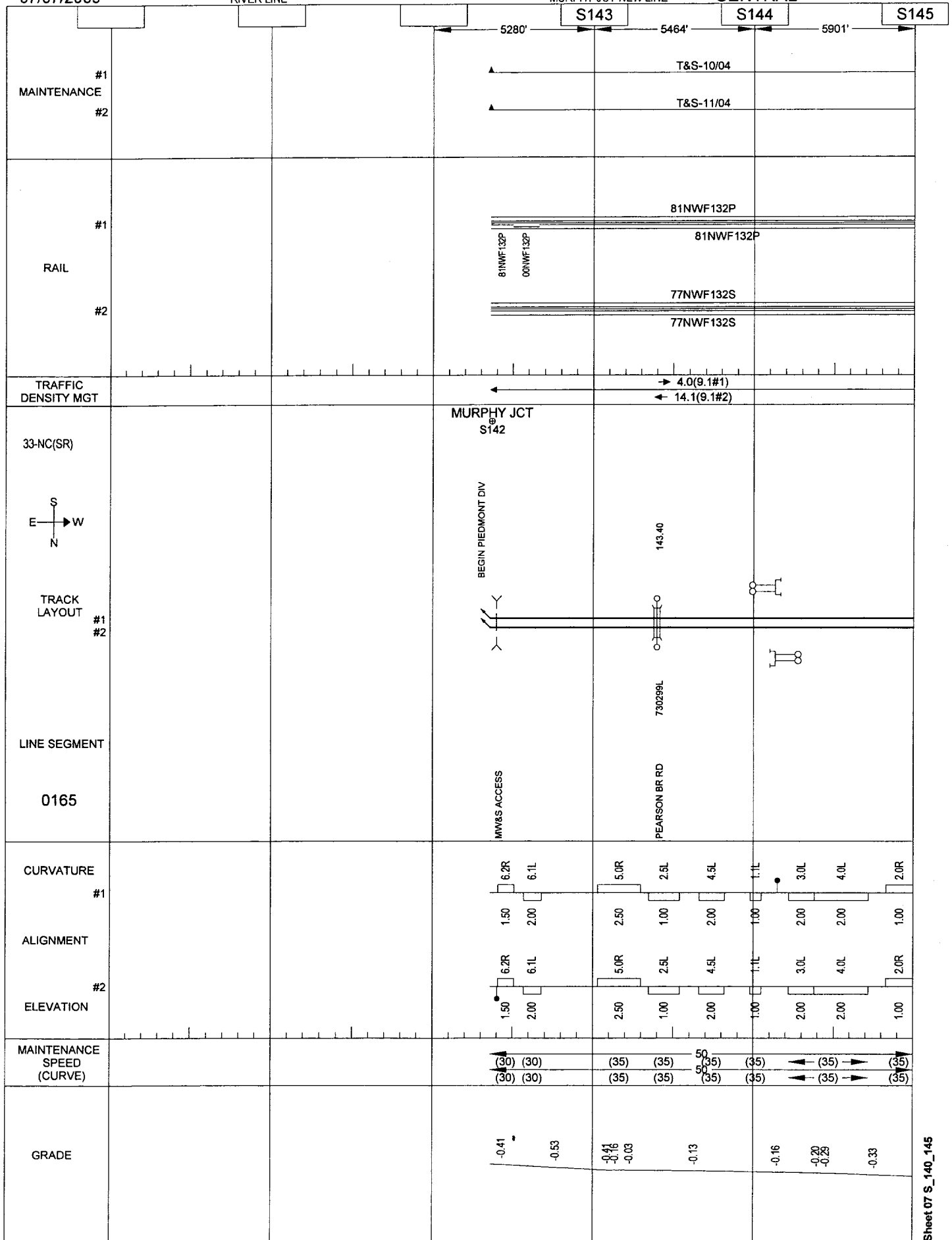
07/07/2009

RIVER LINE

066

MURPHY JCT-NEW LINE

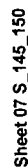
CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 S_140_145

S150



General Reference Only - Not for Operational Purposes

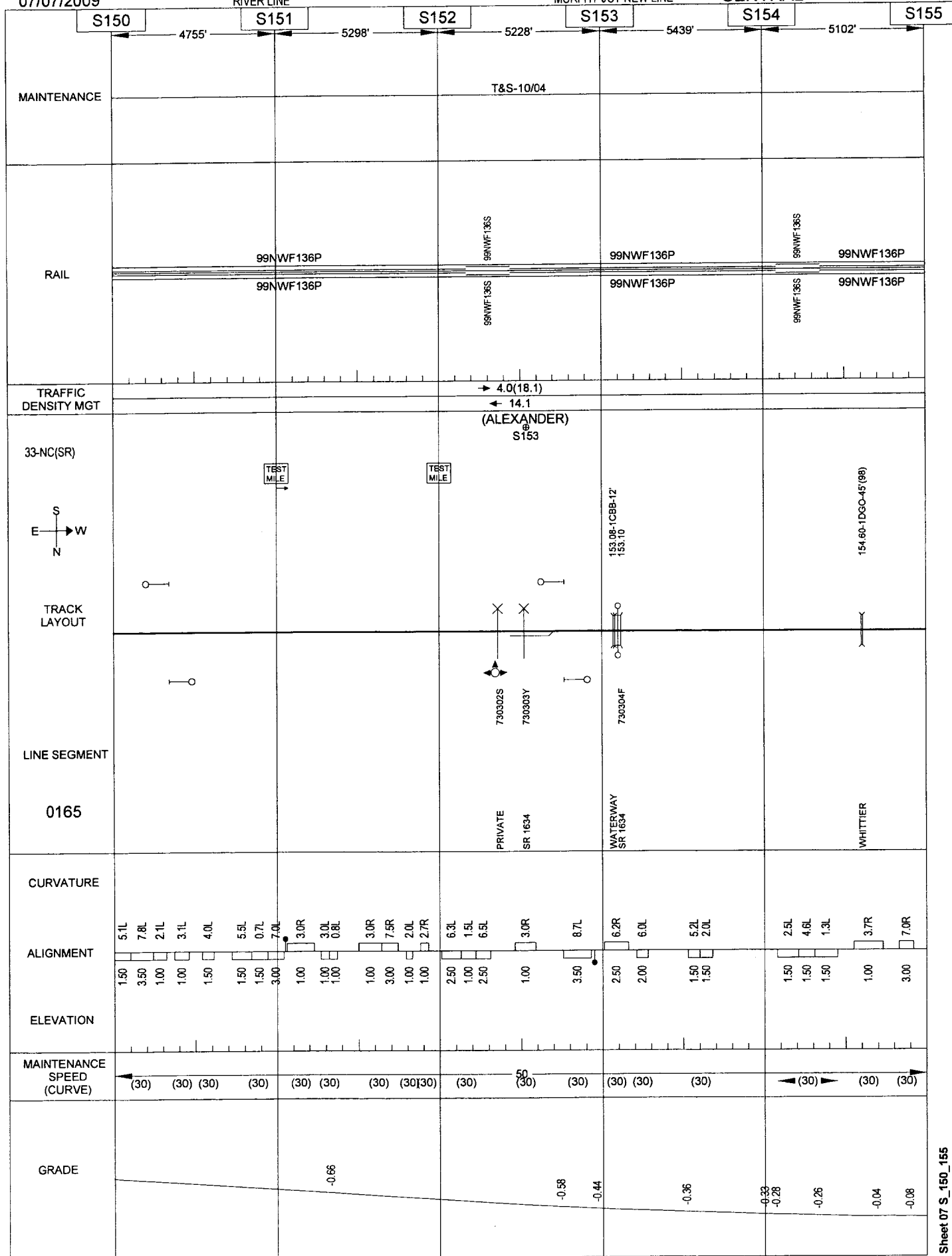
07/07/2009

068

RIVER LINE

MURPHY JCT-NEW LINE

CENTRAL



General Reference Only - Not for Operational Purposes

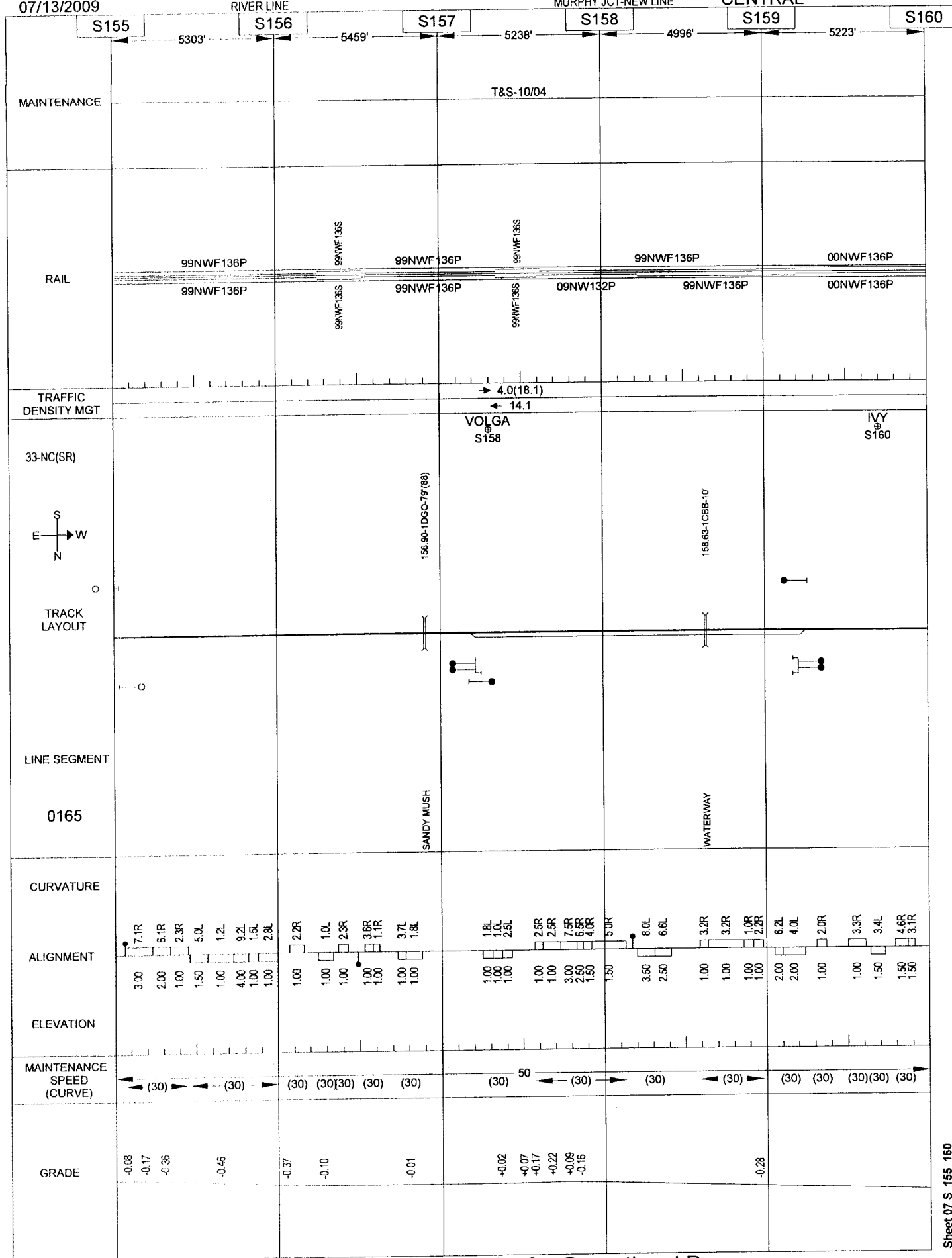
Sheet 07 S_150_155

07/13/2009

069

MURPHY JCT-NEW LINE

CENTRAL



General Reference Only - Not for Operational Purposes

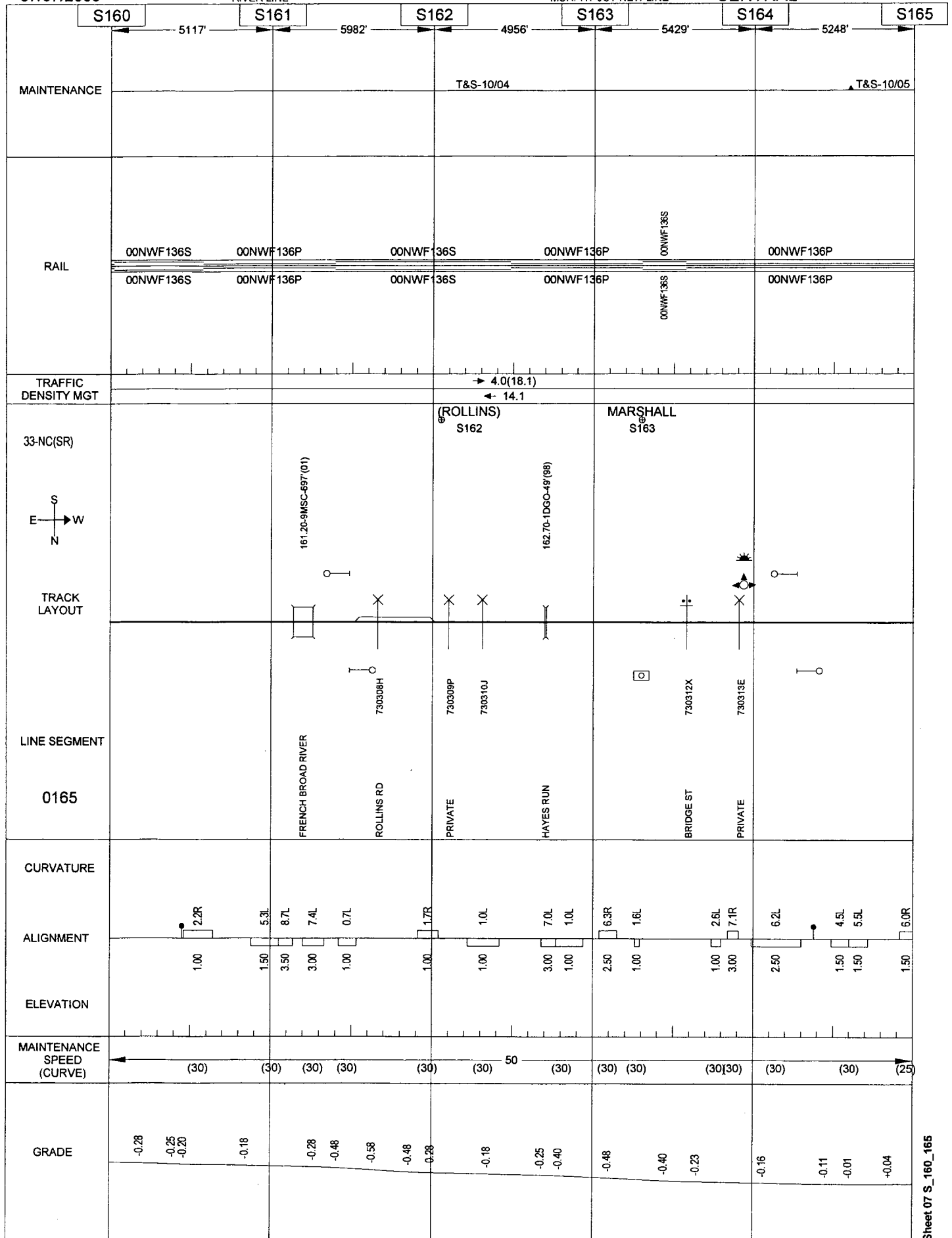
07/07/2009

070

RIVER LINE

MURPHY JCT-NEW LINE

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 S_160_165

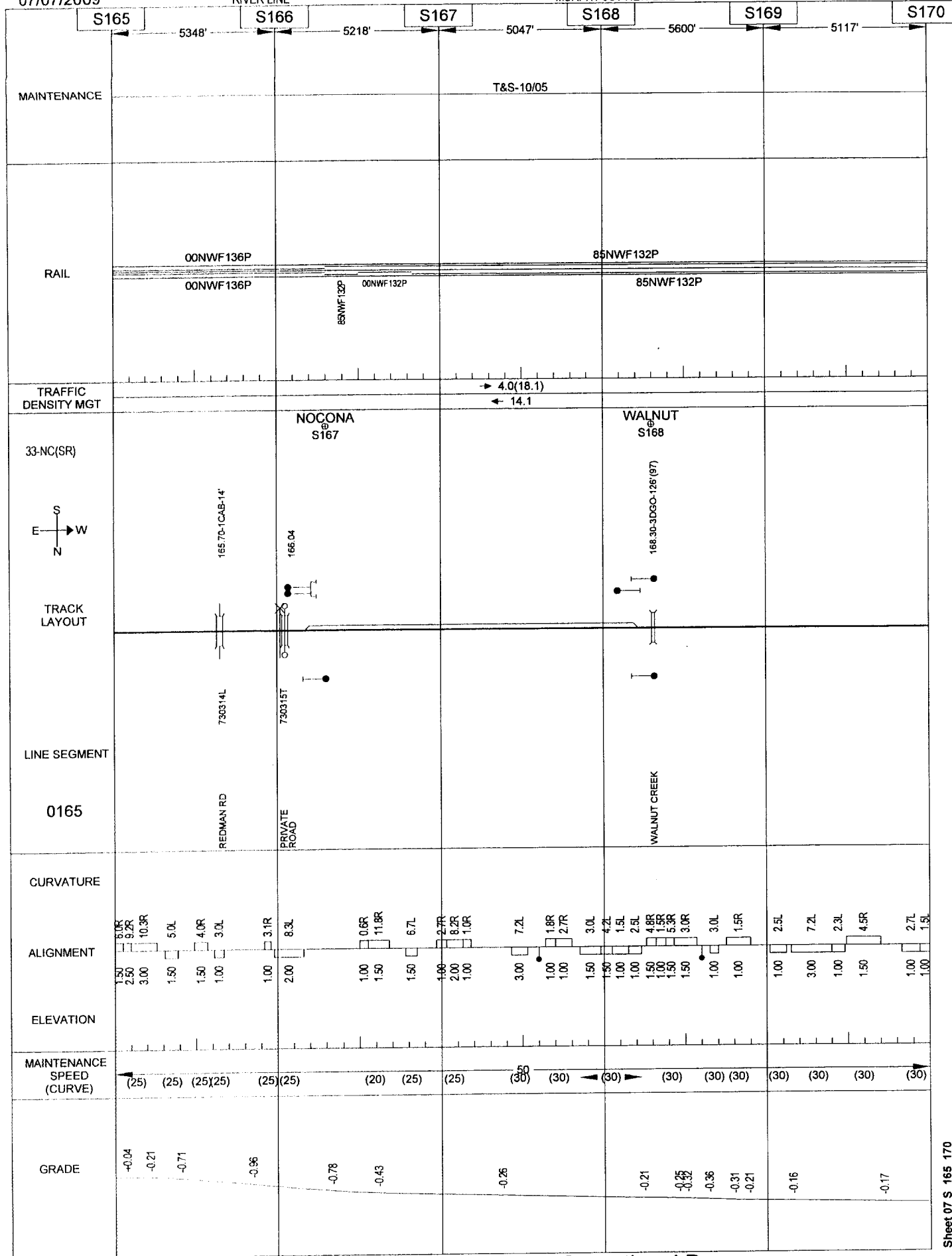
07/07/2009

071

RIVER LINE

MURPHY JCT-NEW LINE

CENTRAL



General Reference Only - Not for Operational Purposes

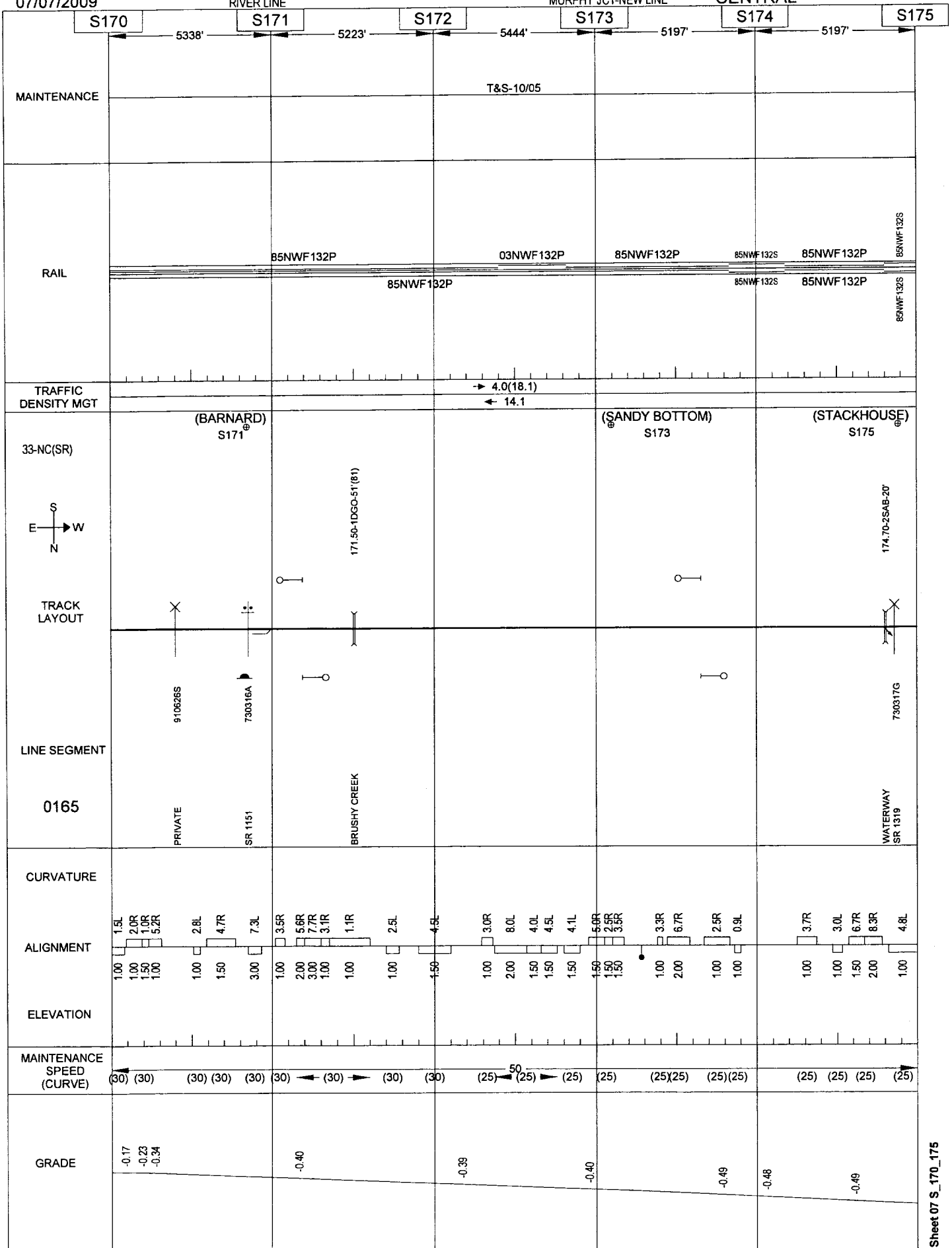
07/07/2009

072

RIVER LINE

MURPHY JCT-NEW LINE

CENTRAL



General Reference Only - Not for Operational Purposes

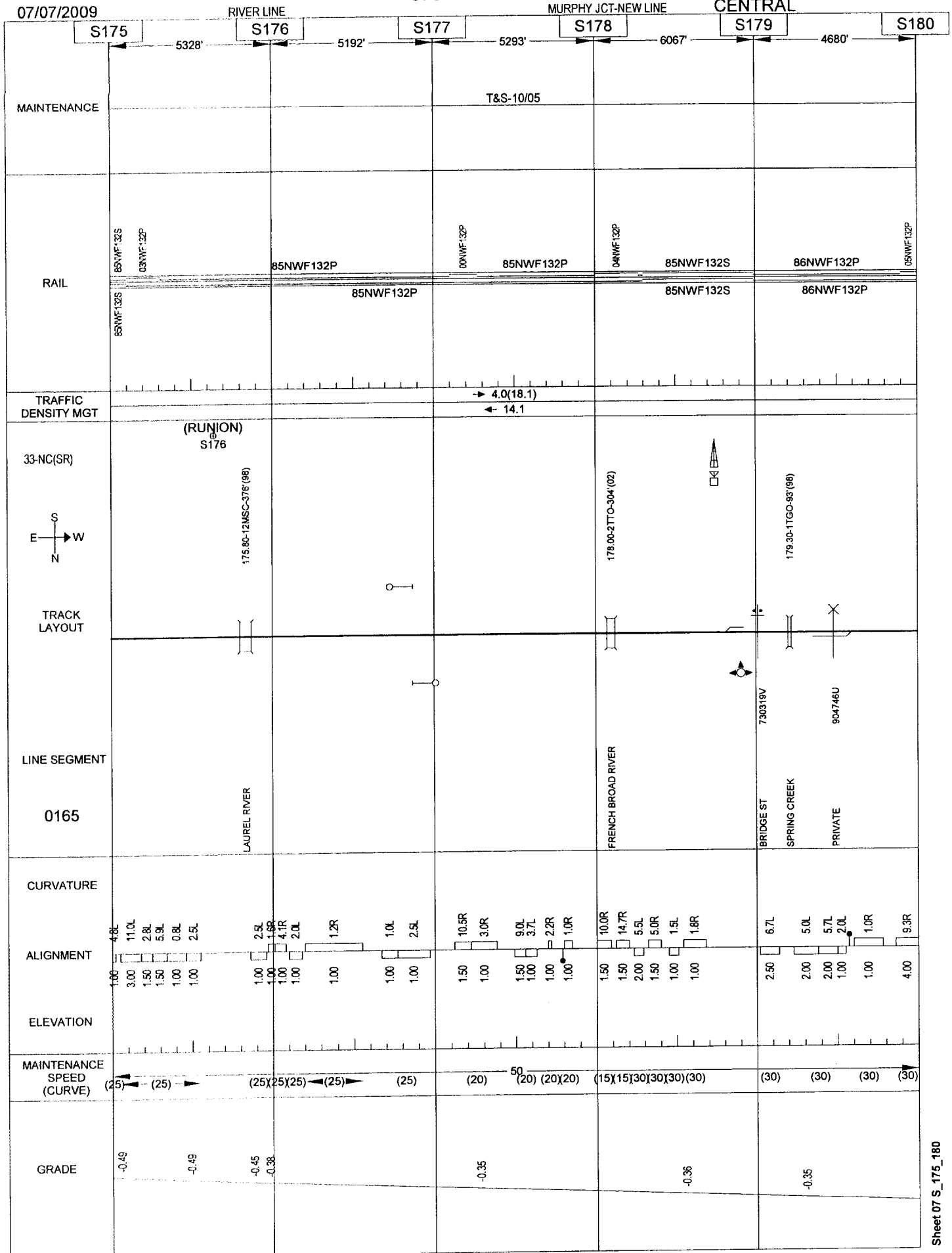
Sheet 07 S_170_175

07/07/2009

073

MURPHY JCT-NEW LINE

CENTRAL



General Reference Only - Not for Operational Purposes

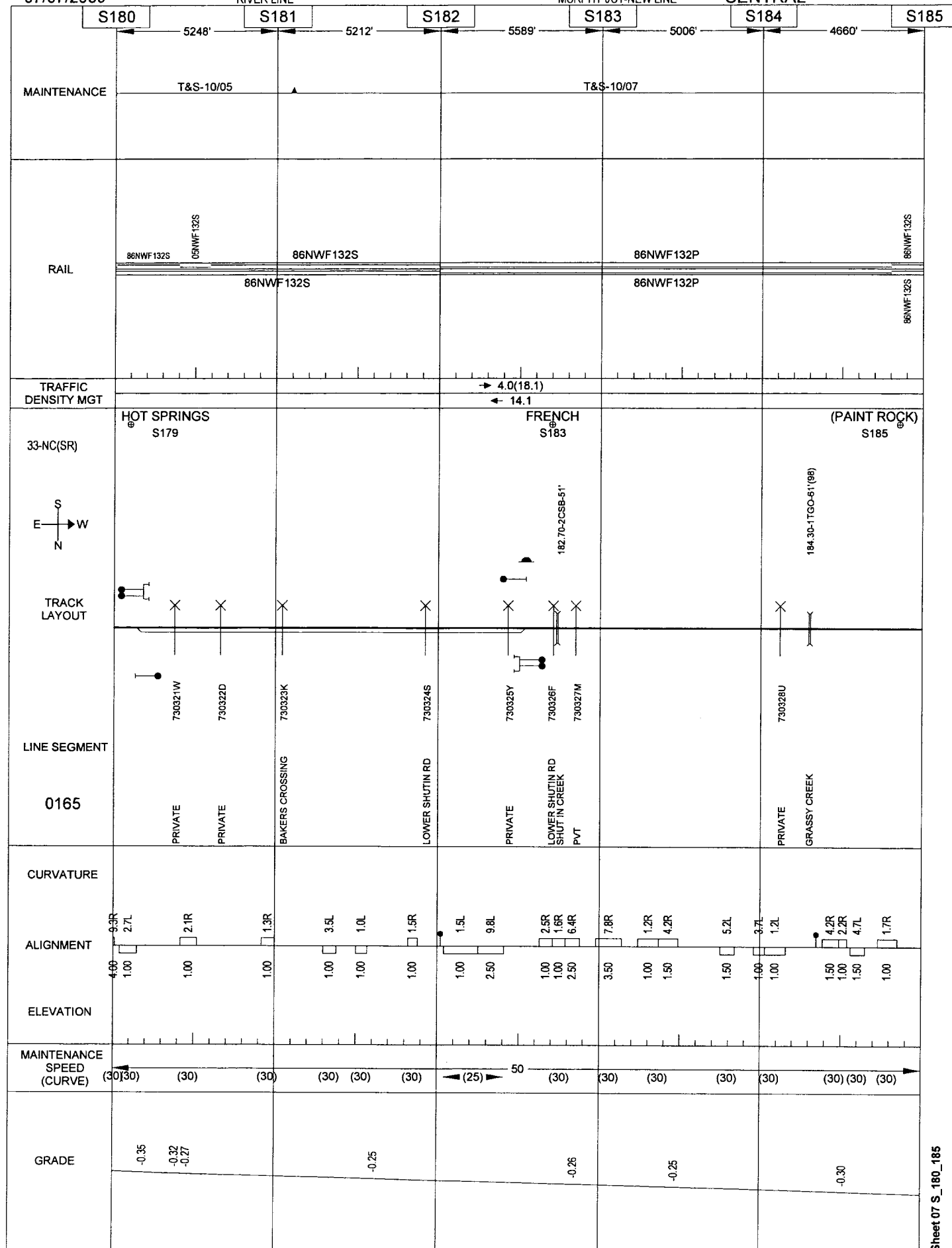
07/07/2009

074

RIVER LINE

MURPHY JCT-NEW LINE

CENTRAL



General Reference Only - Not for Operational Purposes

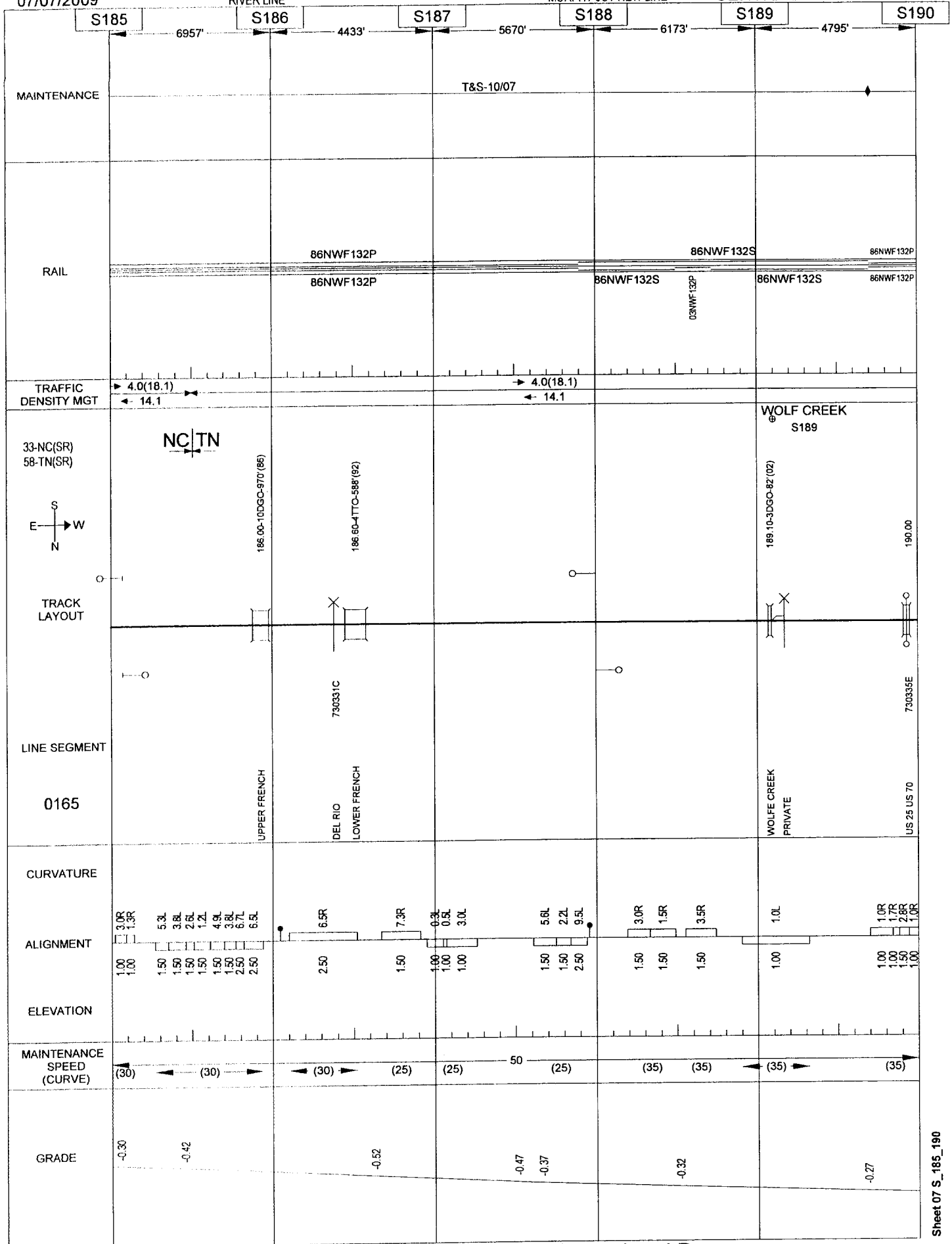
Sheet 07 S_180_185

07/07/2009

075

MURPHY JCT-NEW LINE

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 S_185_190

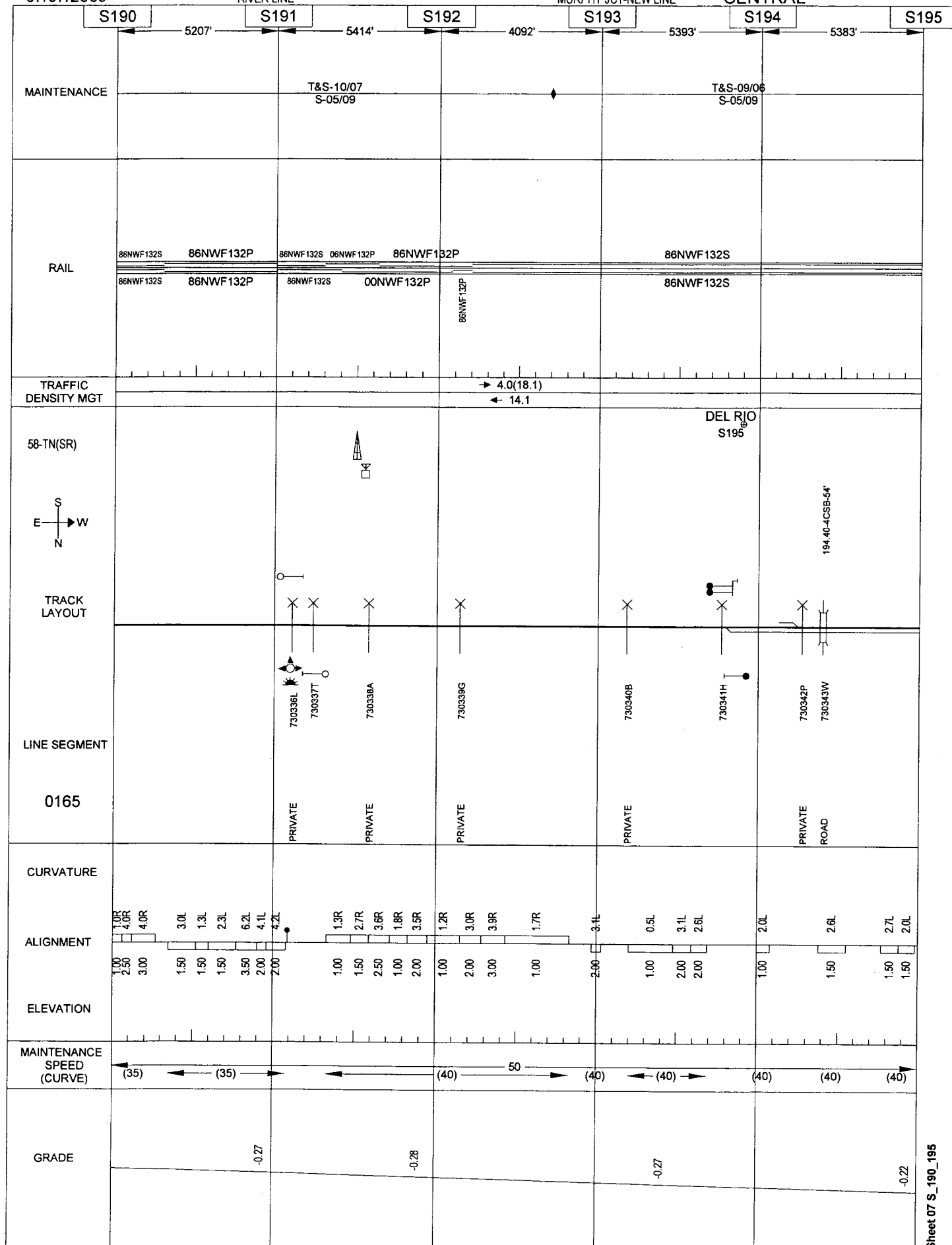
07/07/2009

076

RIVER LINE

MURPHY JCT-NEW LINE

CENTRAL



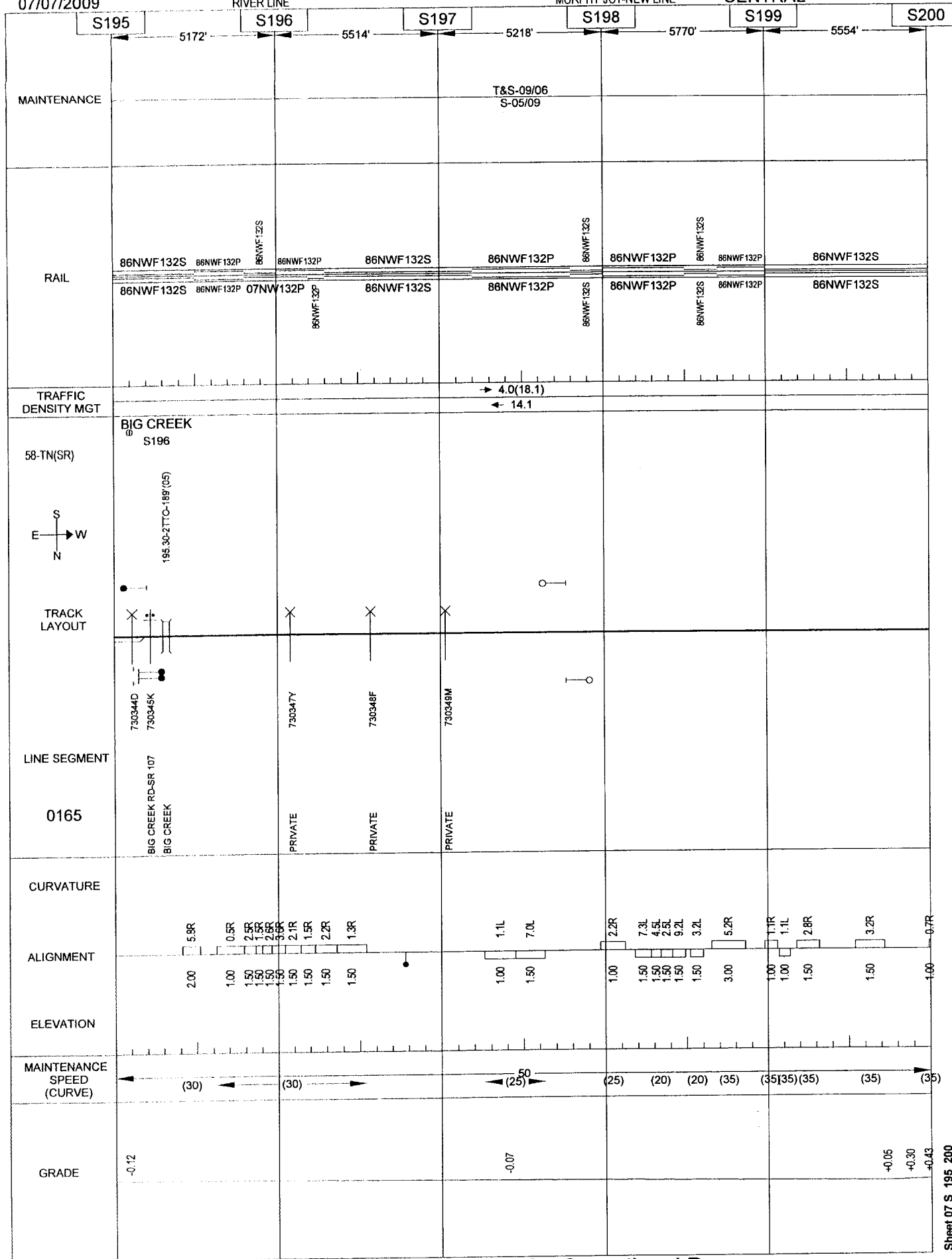
General Reference Only - Not for Operational Purposes

07/07/2009

077

MURPHY JCT-NEW LINE

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 S_195_200

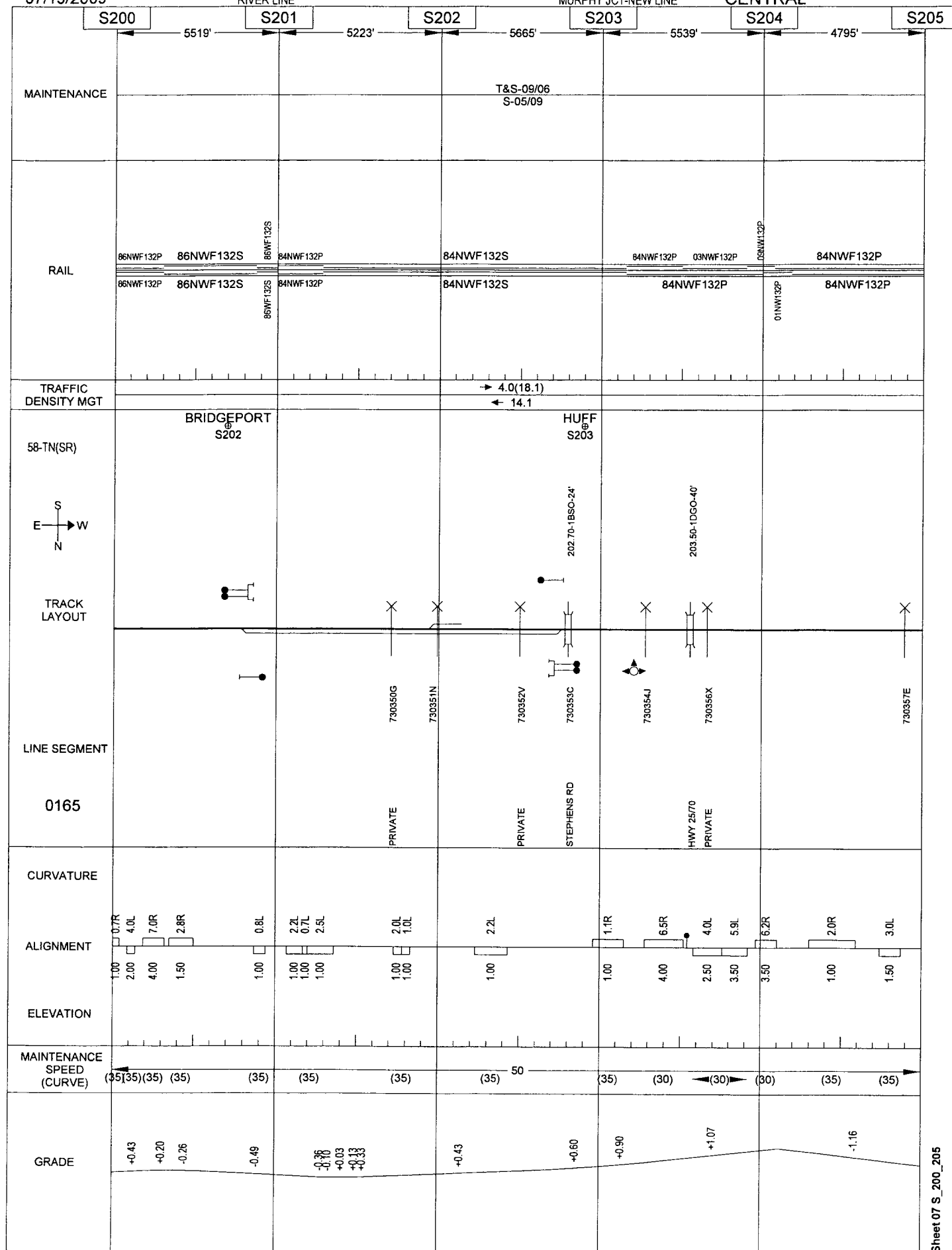
07/13/2009

078

RIVER LINE

MURPHY JCT-NEW LINE

CENTRAL



General Reference Only - Not for Operational Purposes

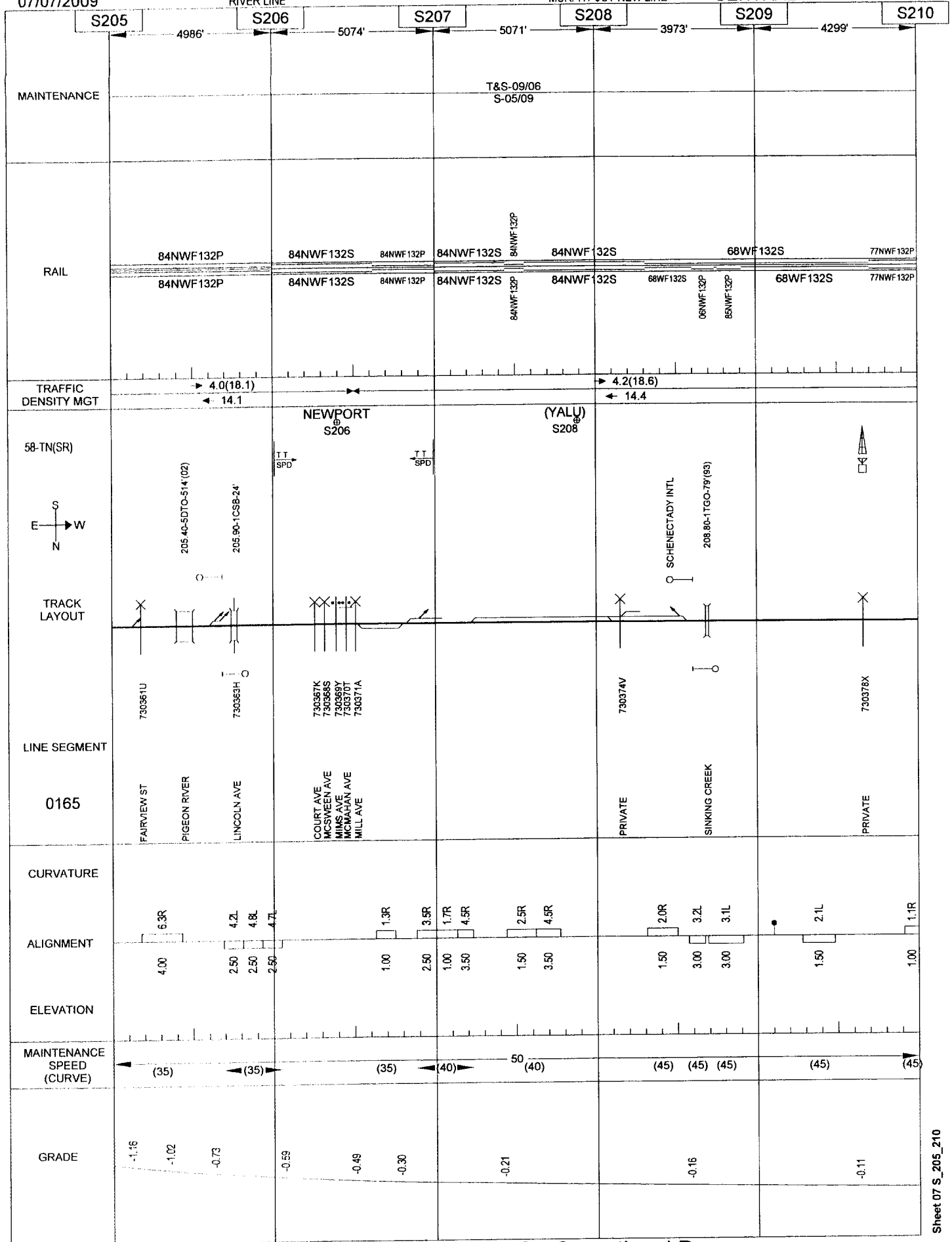
07/07/2009

079

RIVER LINE

MURPHY JCT-NEW LINE

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 S_205_210

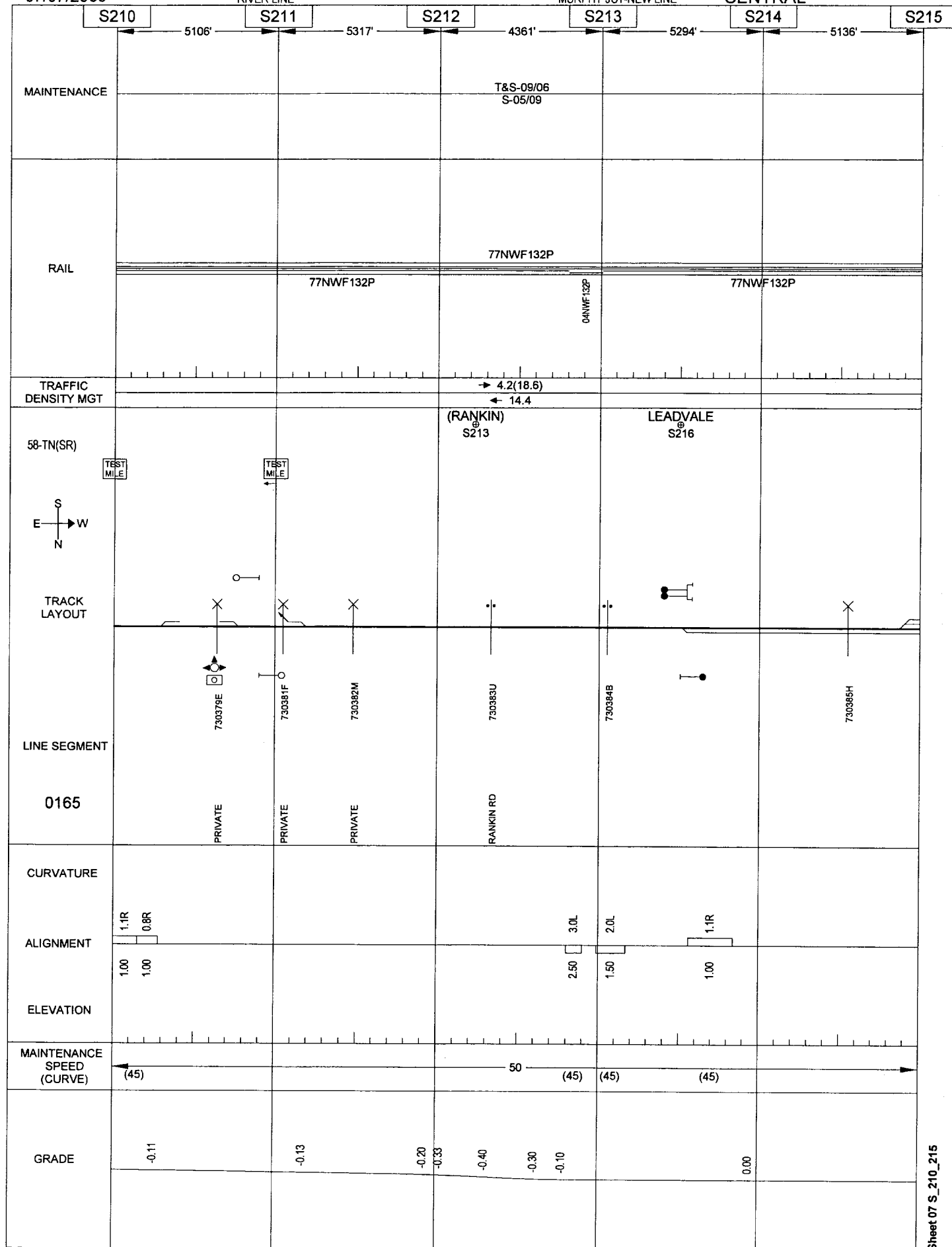
07/07/2009

080

RIVER LINE

MURPHY JCT-NEW LINE

CENTRAL



General Reference Only - Not for Operational Purposes

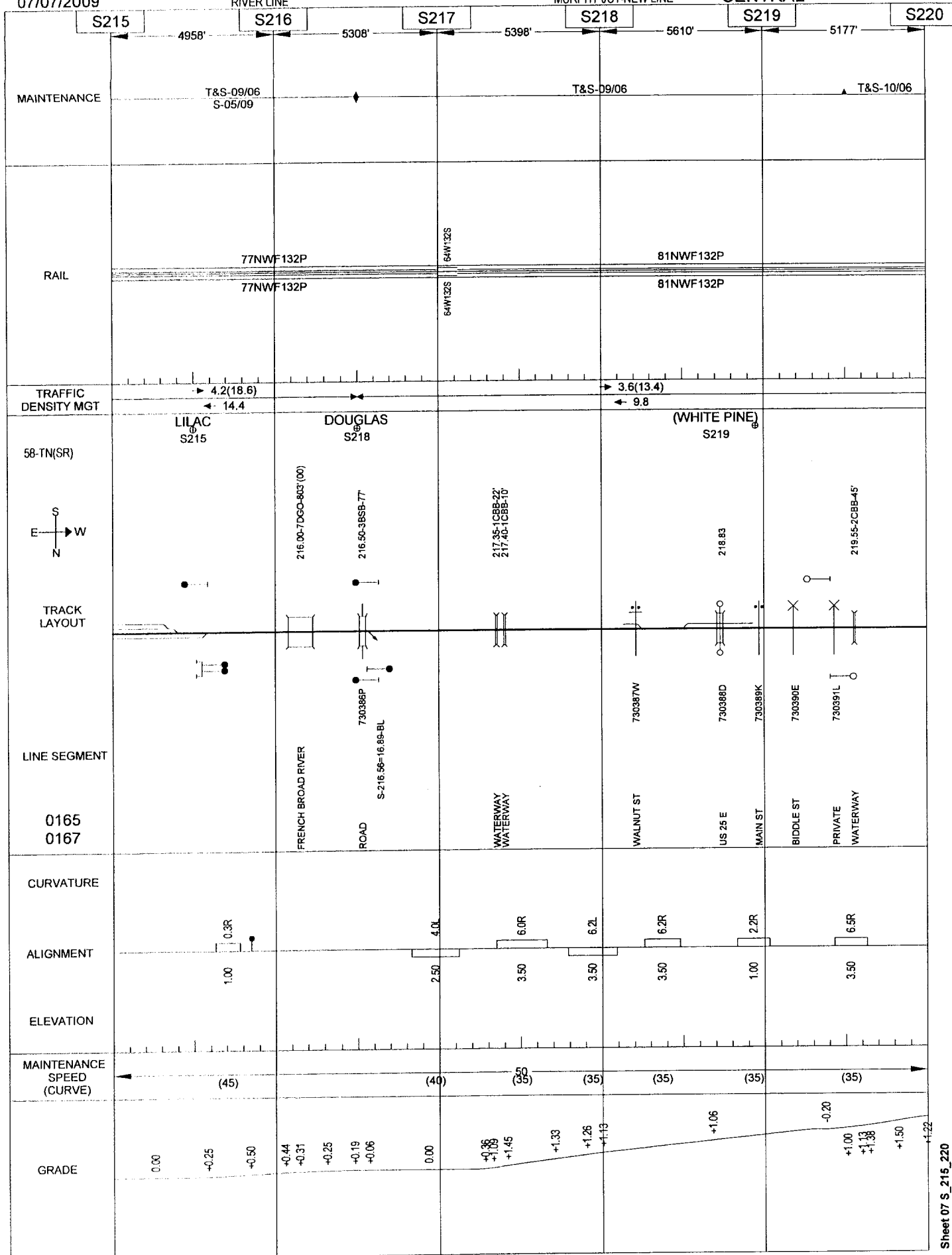
Sheet 07 S_210_215

07/07/2009

081

MURPHY JCT-NEW LINE

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 S_215_220

CENTRAL

S225

52

T&S-10/06

RAIL

81NWF132P

81NWF132P

80NWF132P 09NW132P

80NWF132P 2

TRAFFIC
DENSITY MGT

→ 3.6(13.4)

→ 3.7(13.5)
← 9.8

58-TN(SR)

(WITT)
⊕
S222

(ROE JCT)
S225⁺

TRACK LAYOUT

LINE SEGMENT

0167
0169

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

GRADE

Sheet 07 S_220_225

General Reference Only - Not for Operational Purposes

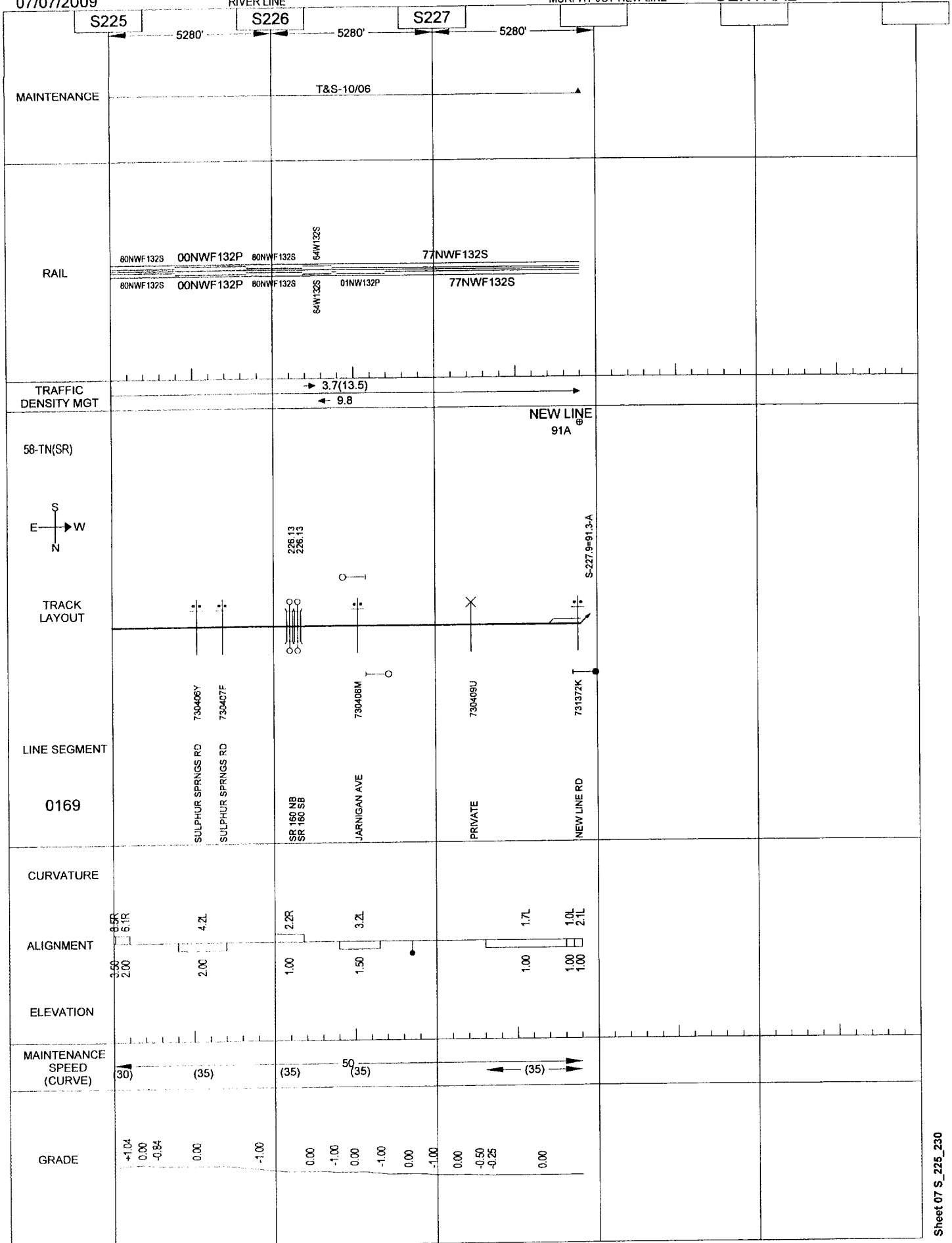
07/07/2009

083

RIVER LINE

MURPHY JCT-NEW LINE

CENTRAL



General Reference Only - Not for Operational Purposes

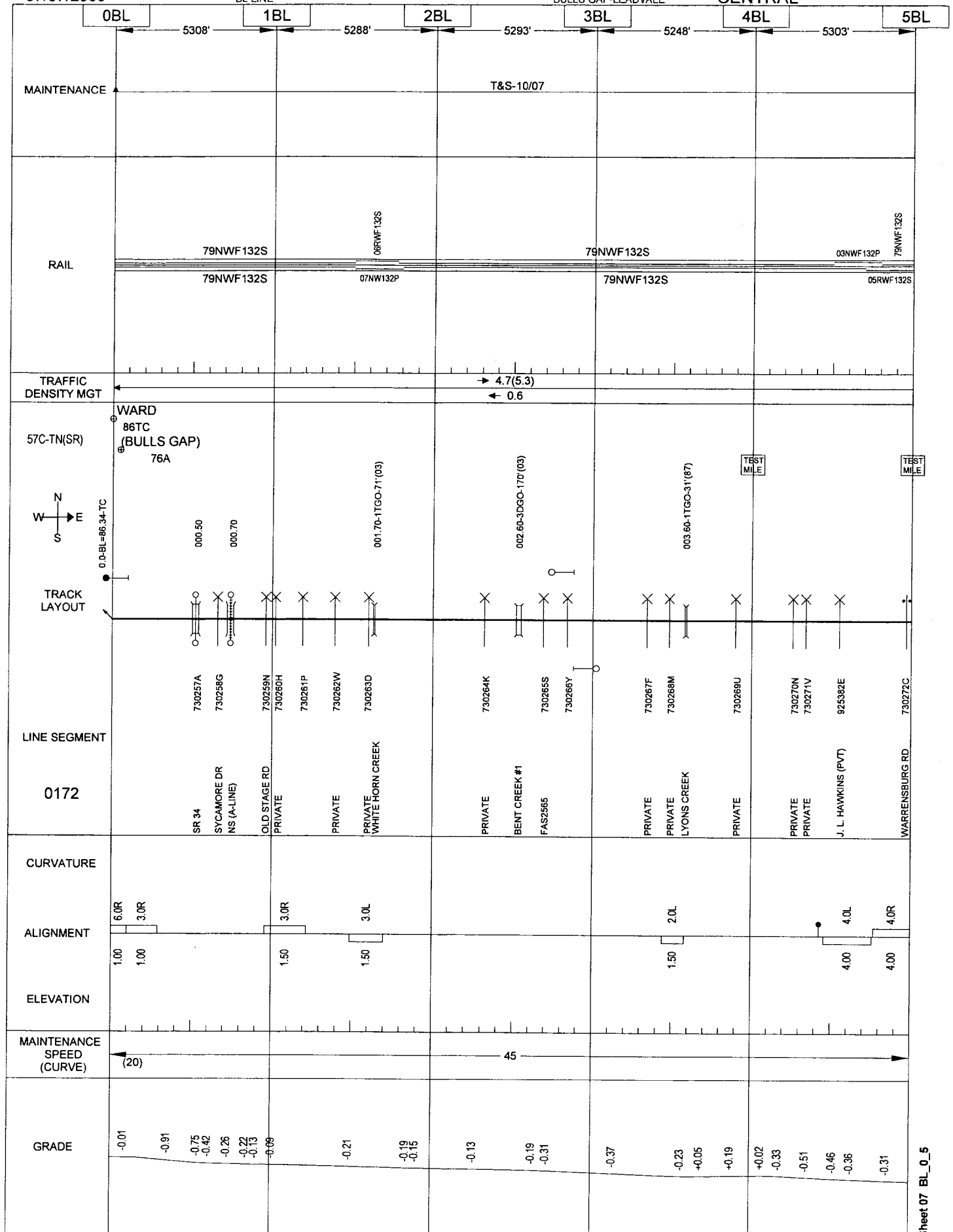
07/07/2009

084

BL LINE

BULLS GAP-LEADVALE

CENTRAL



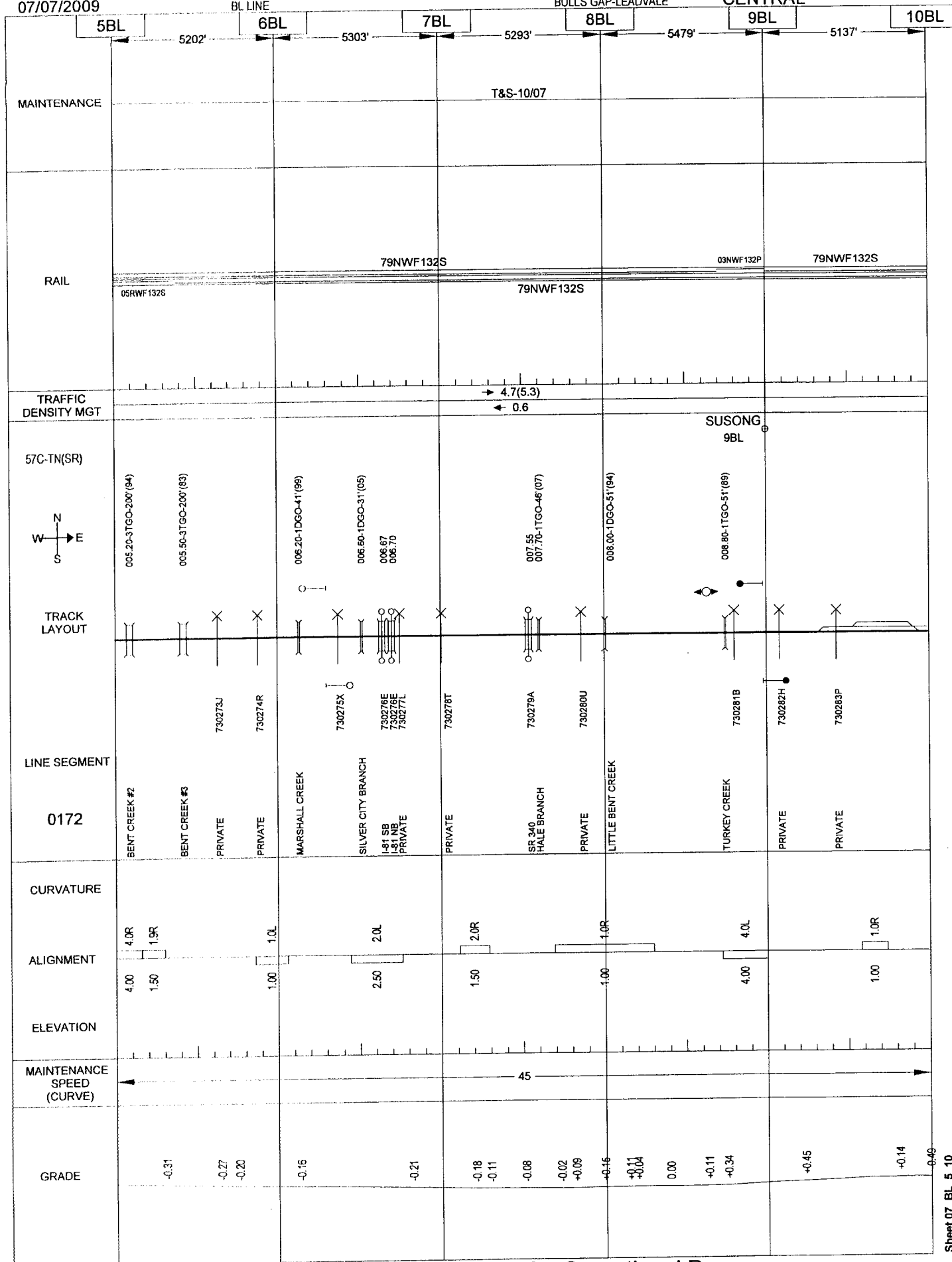
General Reference Only - Not for Operational Purposes

07/07/2009

085

BULLS GAP-LEADVALE

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 BL_5_10

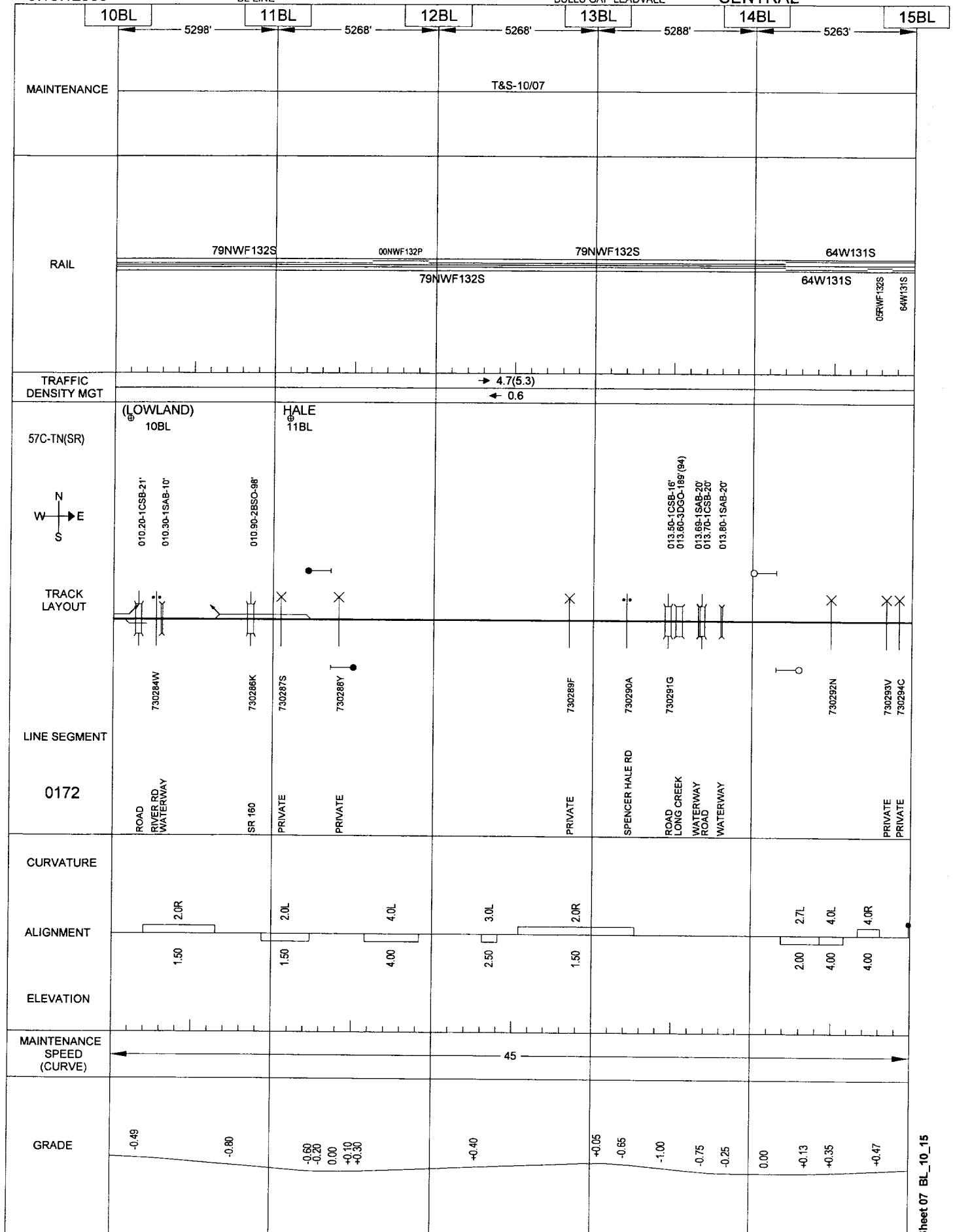
07/07/2009

086

BL LINE

BULLS GAP-LEADVALE

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 BL_10_15

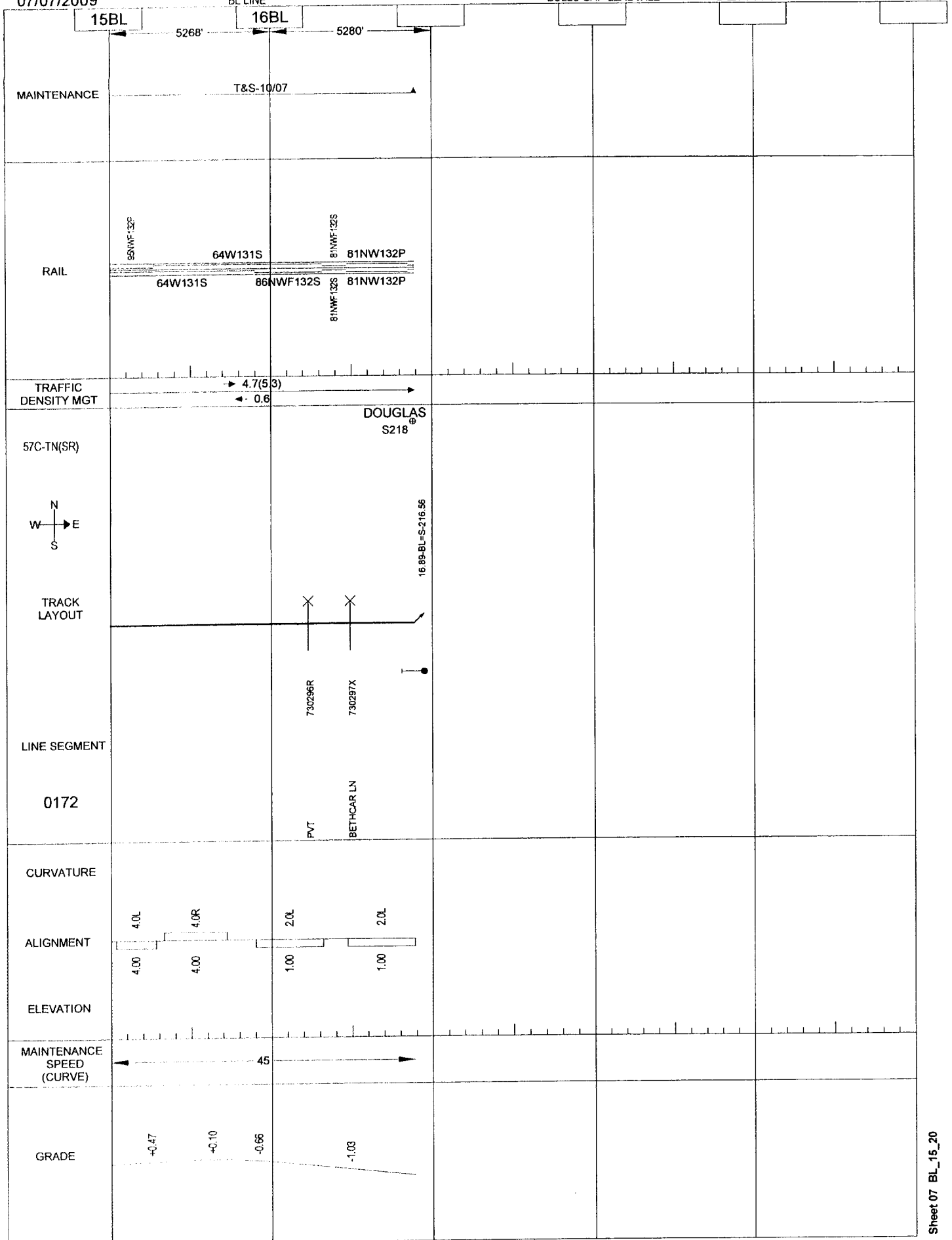
07/07/2009

087

BL LINE

BULLS GAP-LEADVALE

CENTRAL



General Reference Only - Not for Operational Purposes

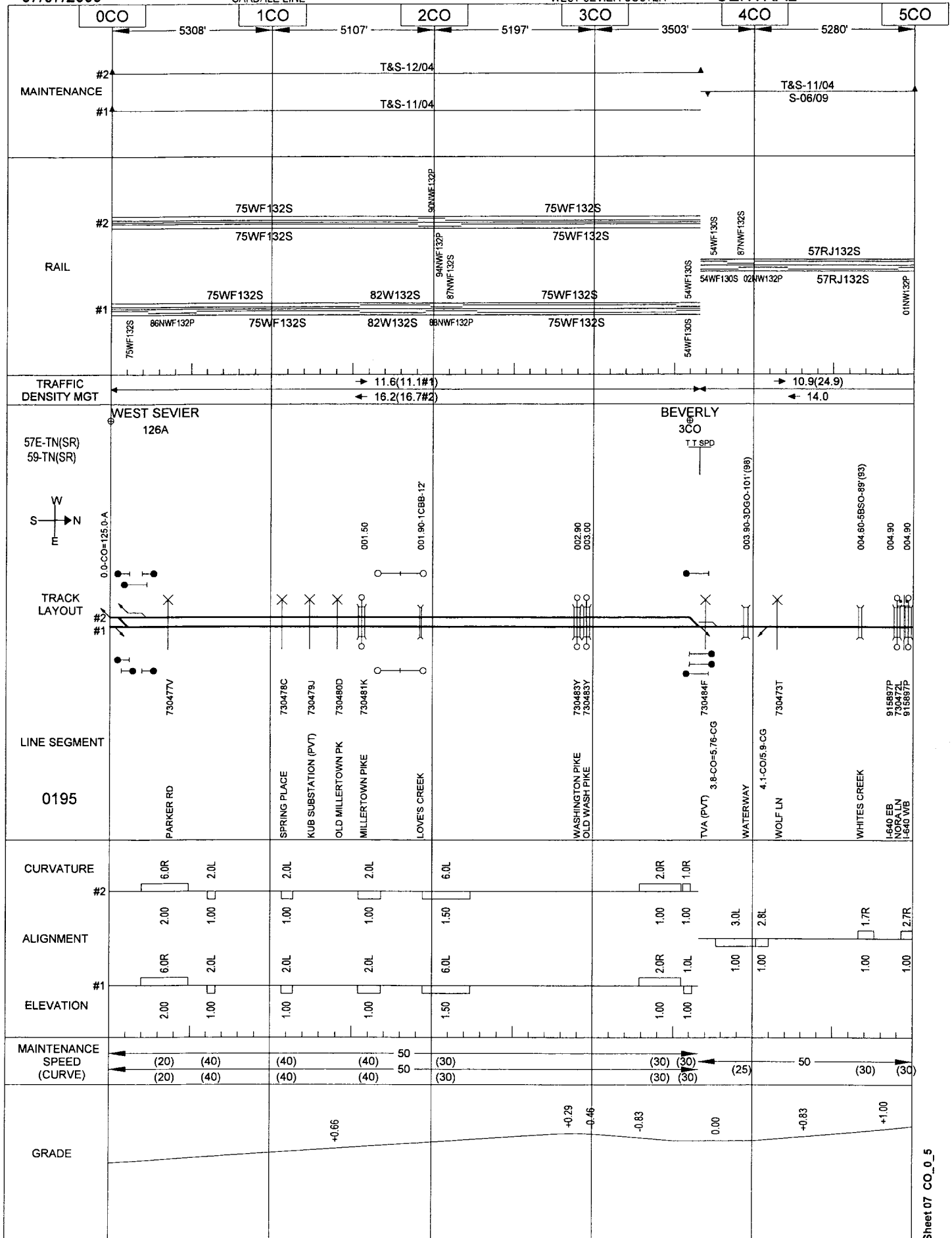
07/07/2009

088

OAKDALE LINE

WEST SEVIER-COSTER

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 CO_0_5

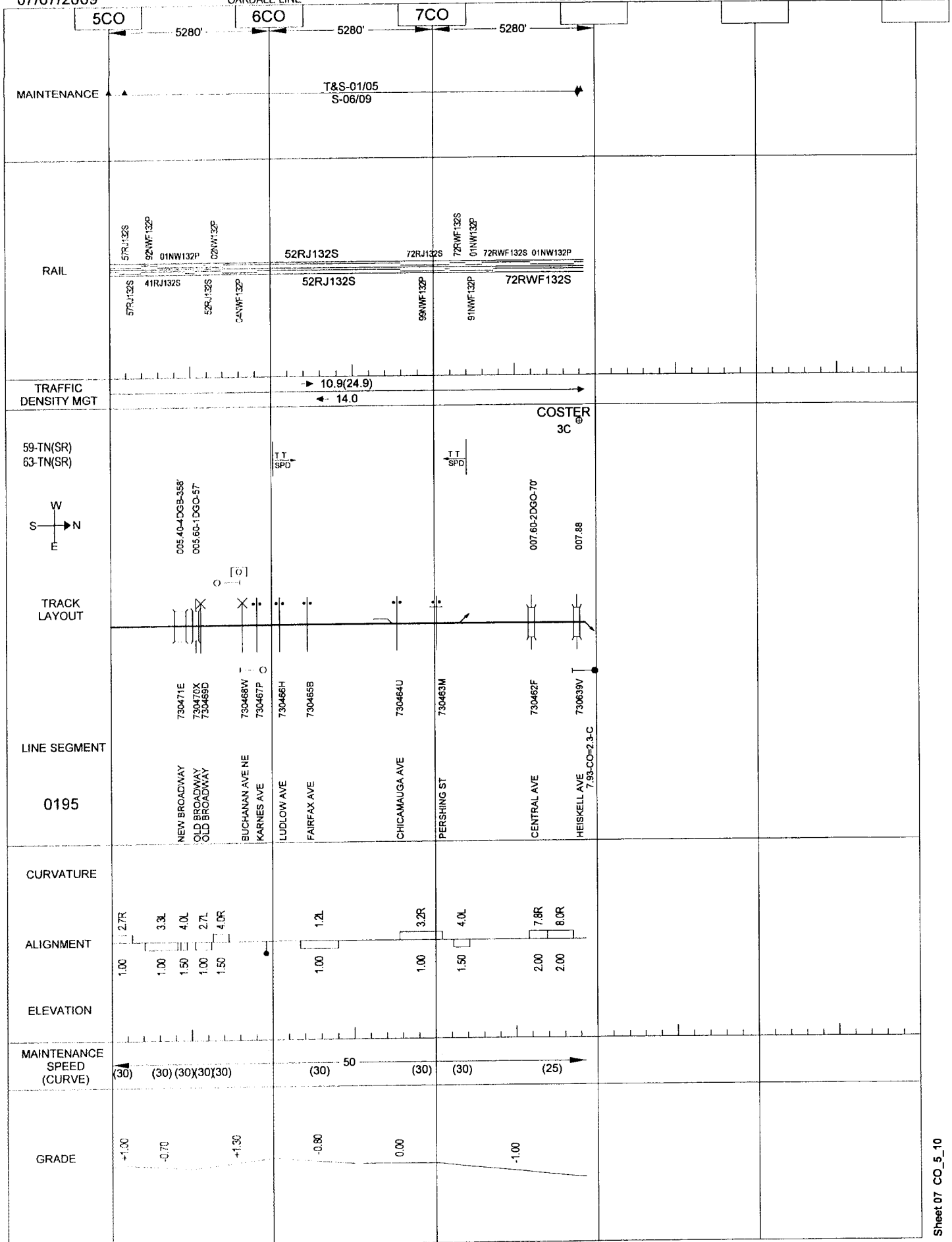
07/07/2009

089

OAKDALE LINE

WEST SEVIER-COSTER

CENTRAL



General Reference Only - Not for Operational Purposes

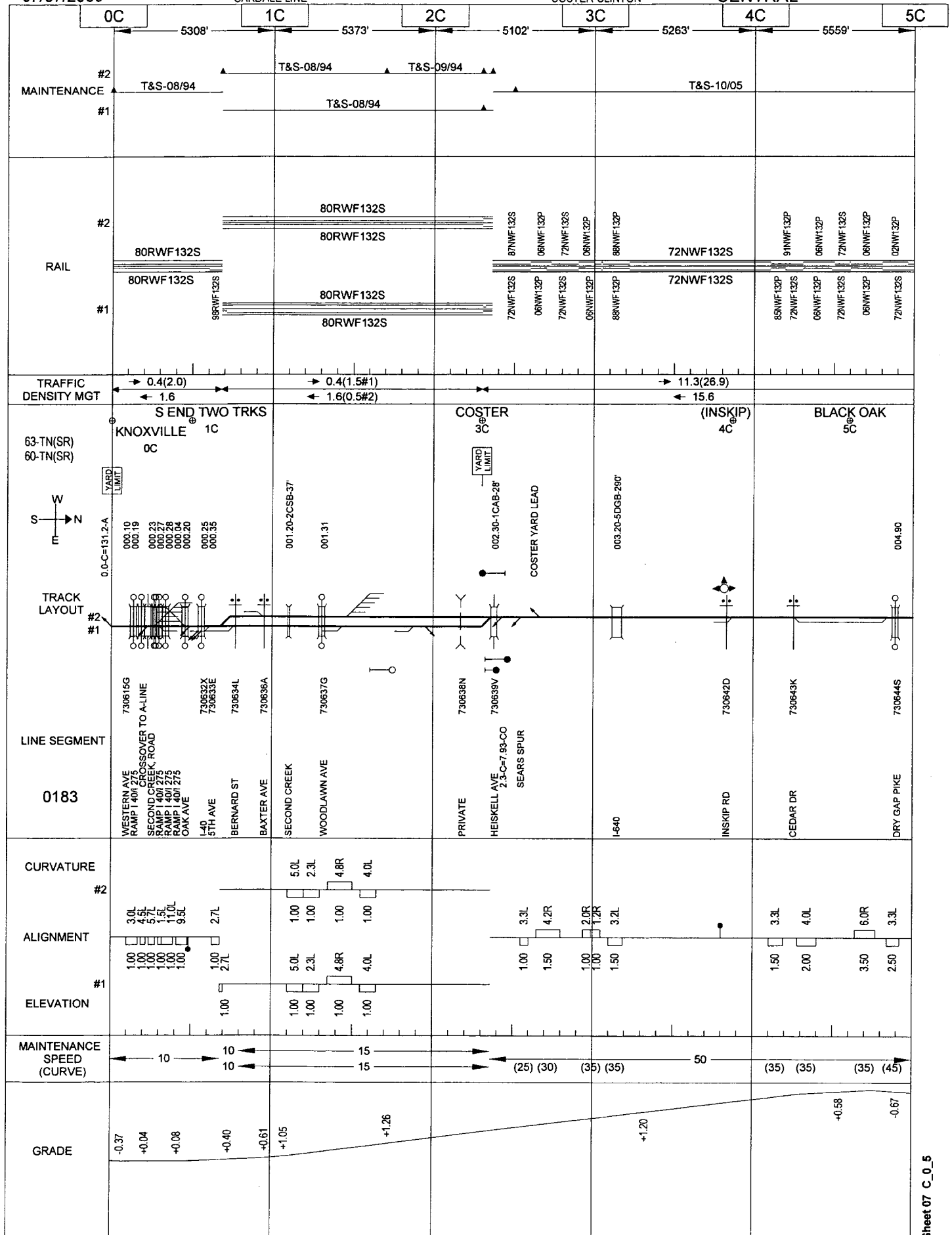
07/07/2009

090

OAKDALE LINE

COSTER-CLINTON

CENTRAL



General Reference Only - Not for Operational Purposes

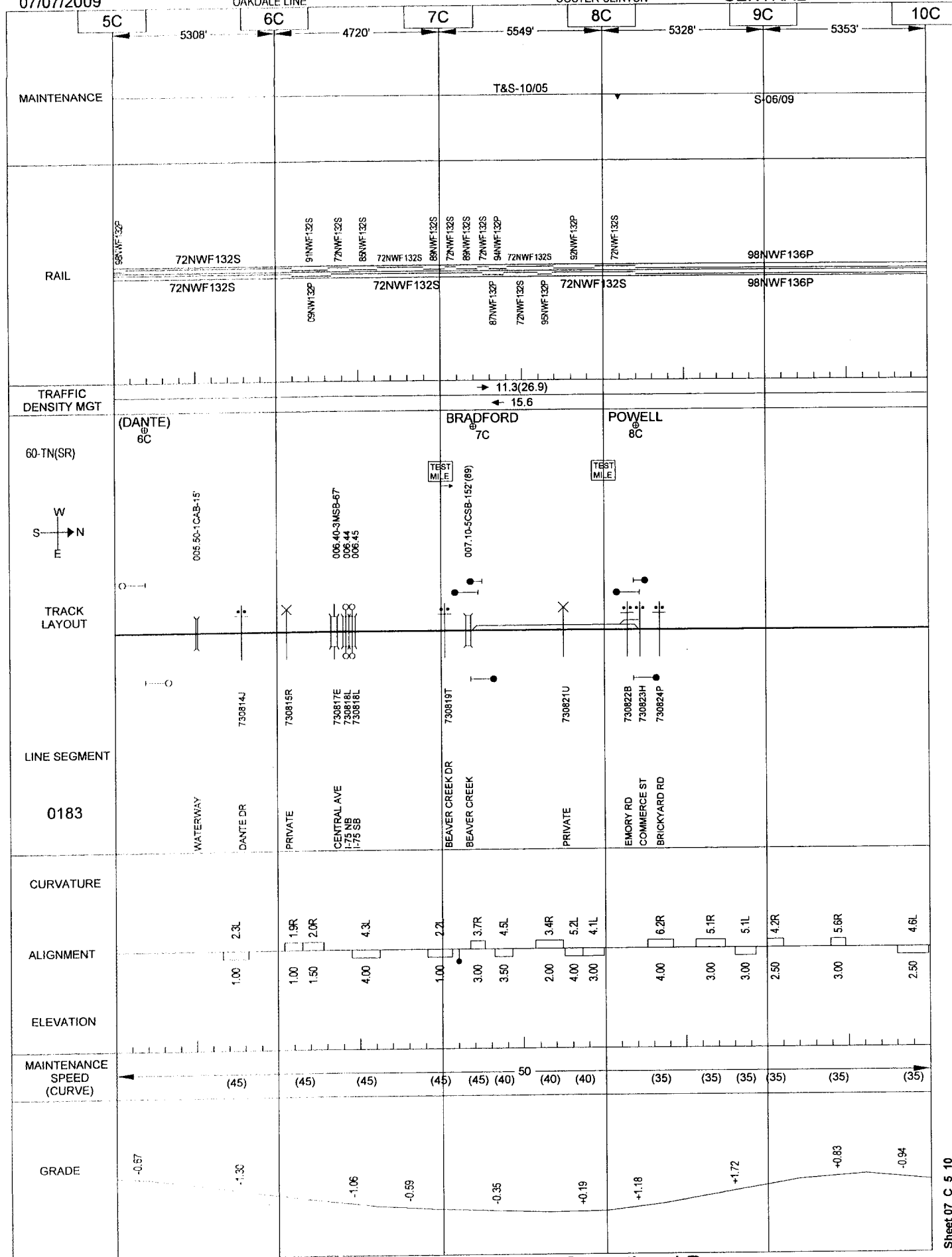
07/07/2009

091

OAKDALE LINE

COSTER-CLINTON

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 C_5_10

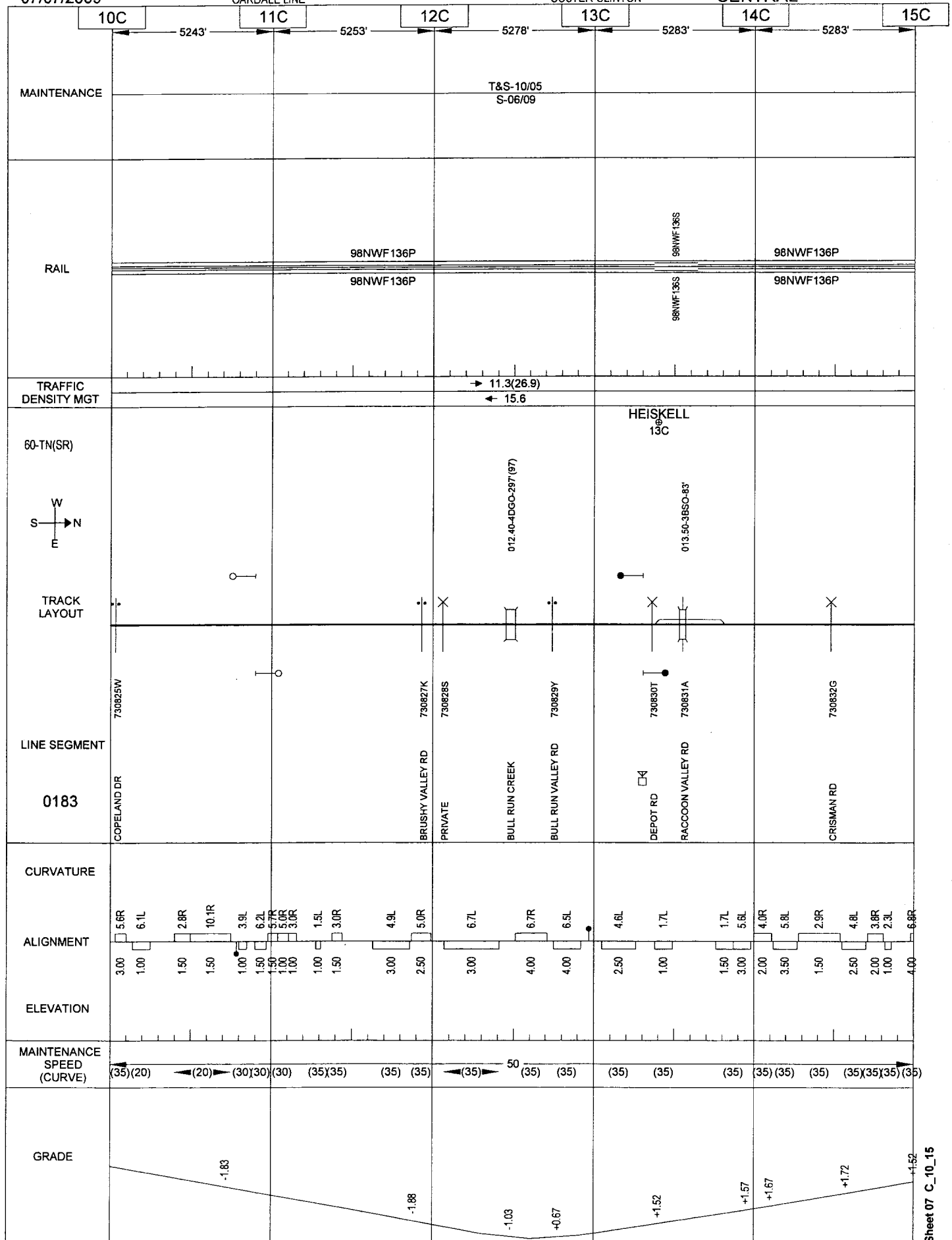
07/07/2009

092

OAKDALE LINE

COSTER-CLINTON

CENTRAL



General Reference Only - Not for Operational Purposes

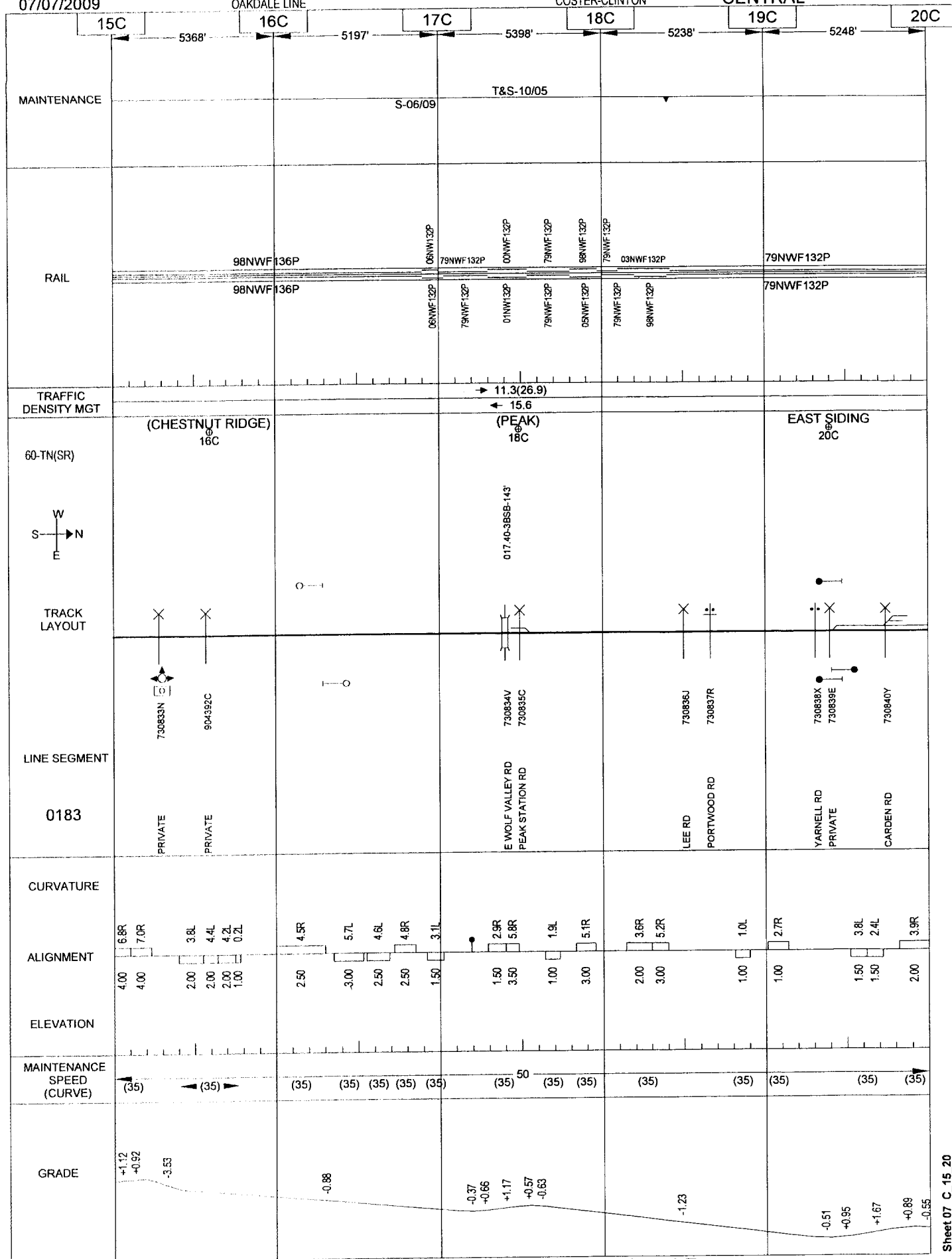
Sheet 07 C_10_15

07/07/2009

OAKDALE LINE

COSTER-CLINTON

CENTRAL



General Reference Only - Not for Operational Purposes

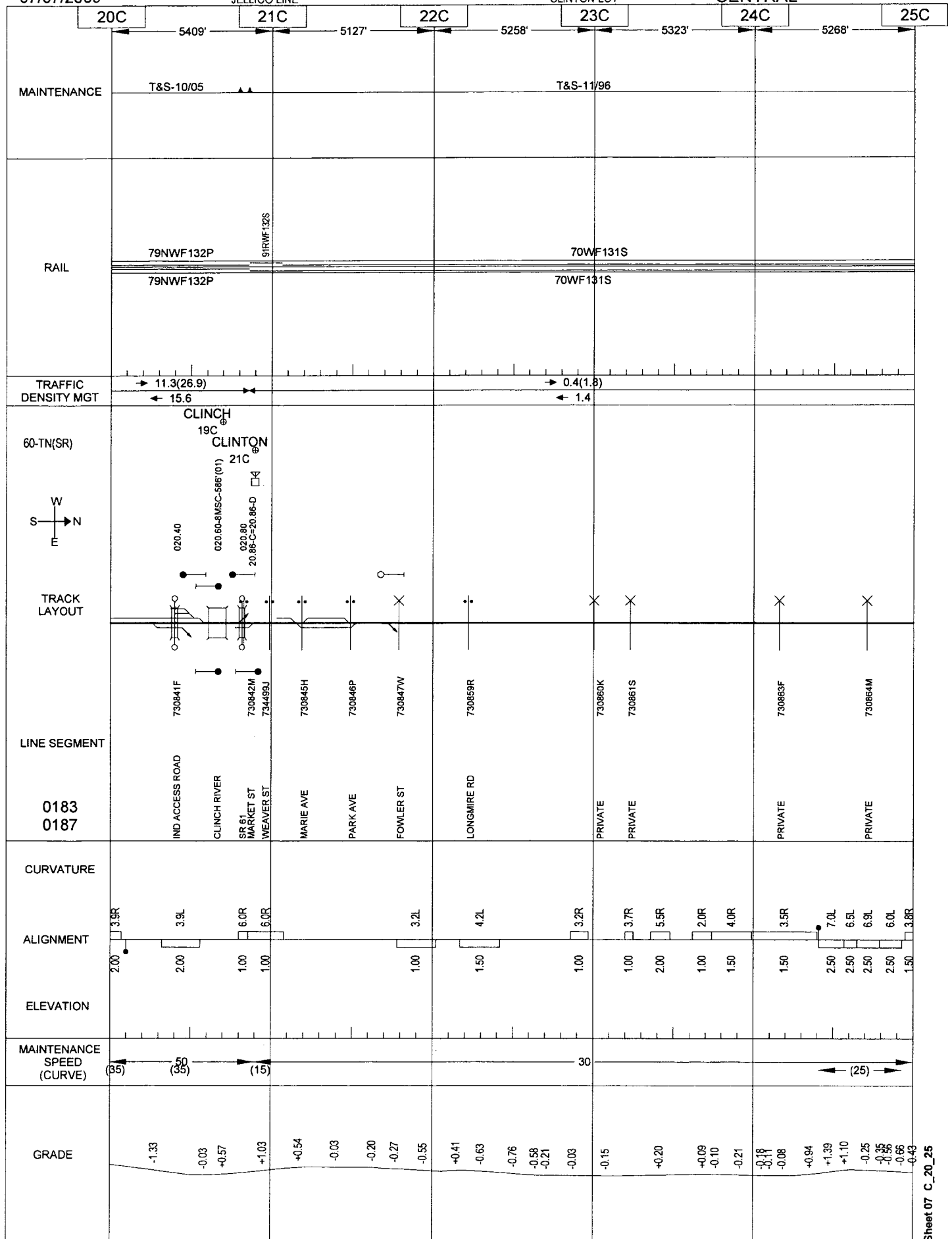
07/07/2009

094

JELICO LINE

CLINTON-LOT

CENTRAL



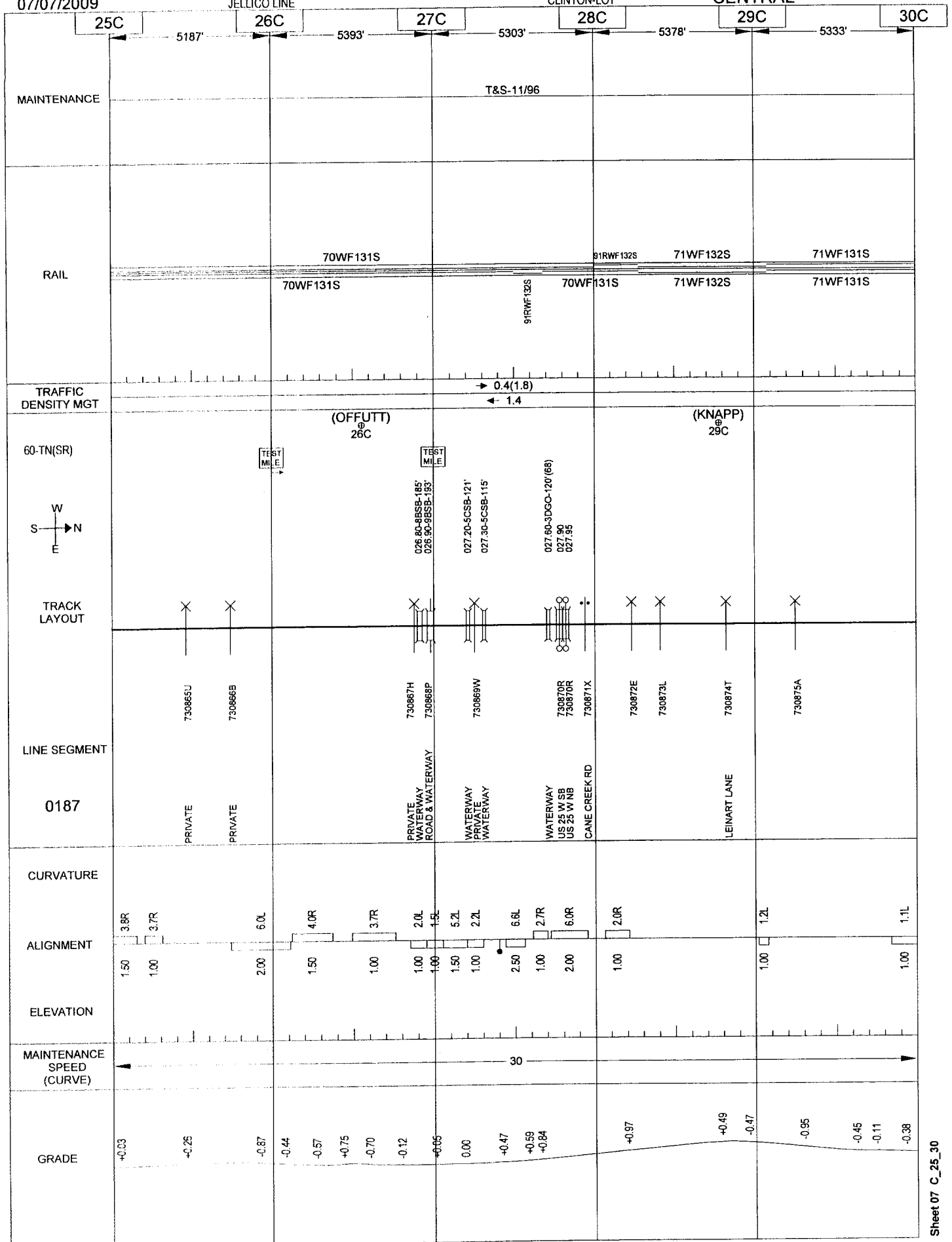
General Reference Only - Not for Operational Purposes

07/07/2009

095

CLINTON LOT

CENTRAL



General Reference Only - Not for Operational Purposes

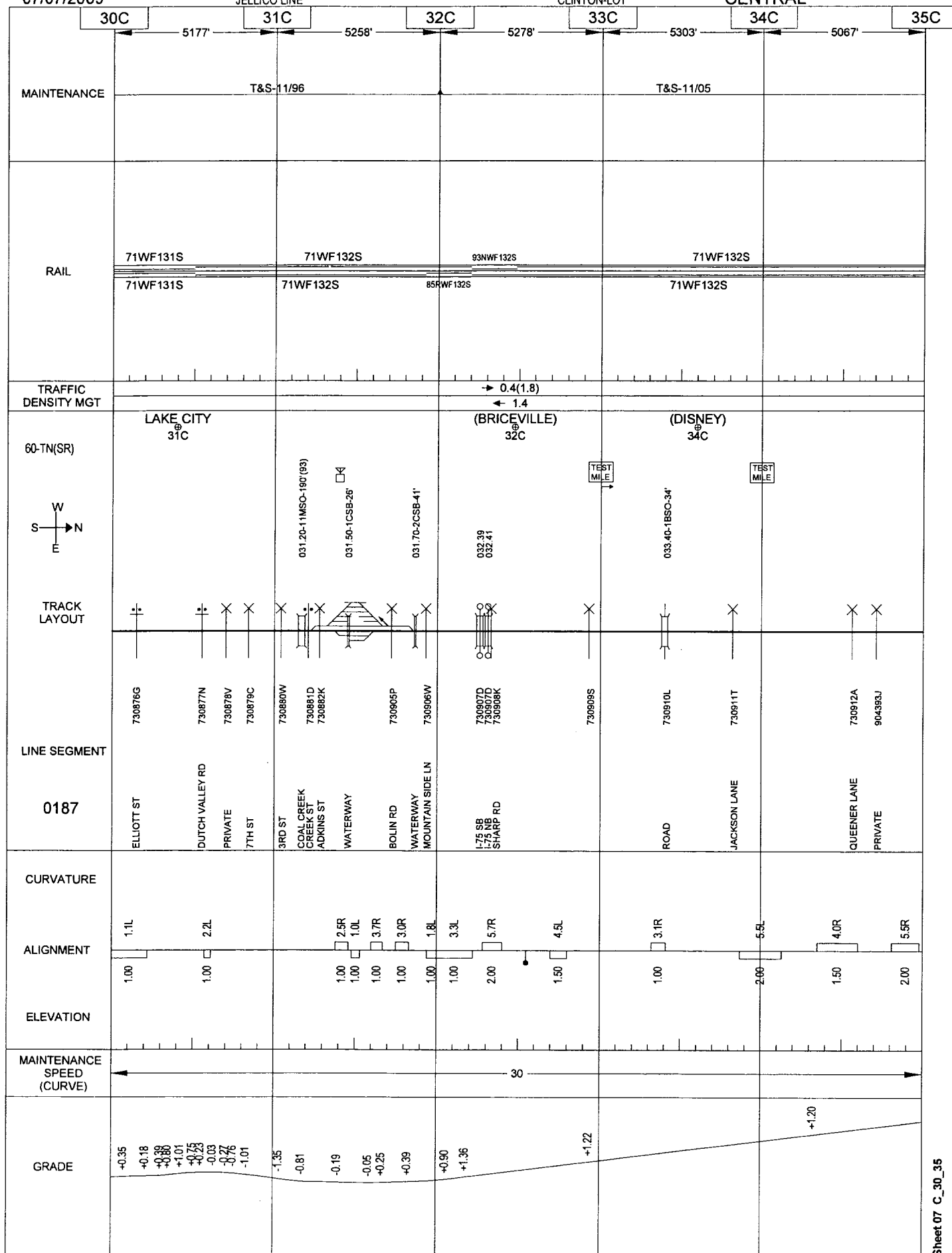
07/07/2009

096

JELICO LINE

CLINTON LOT

CENTRAL



General Reference Only - Not for Operational Purposes

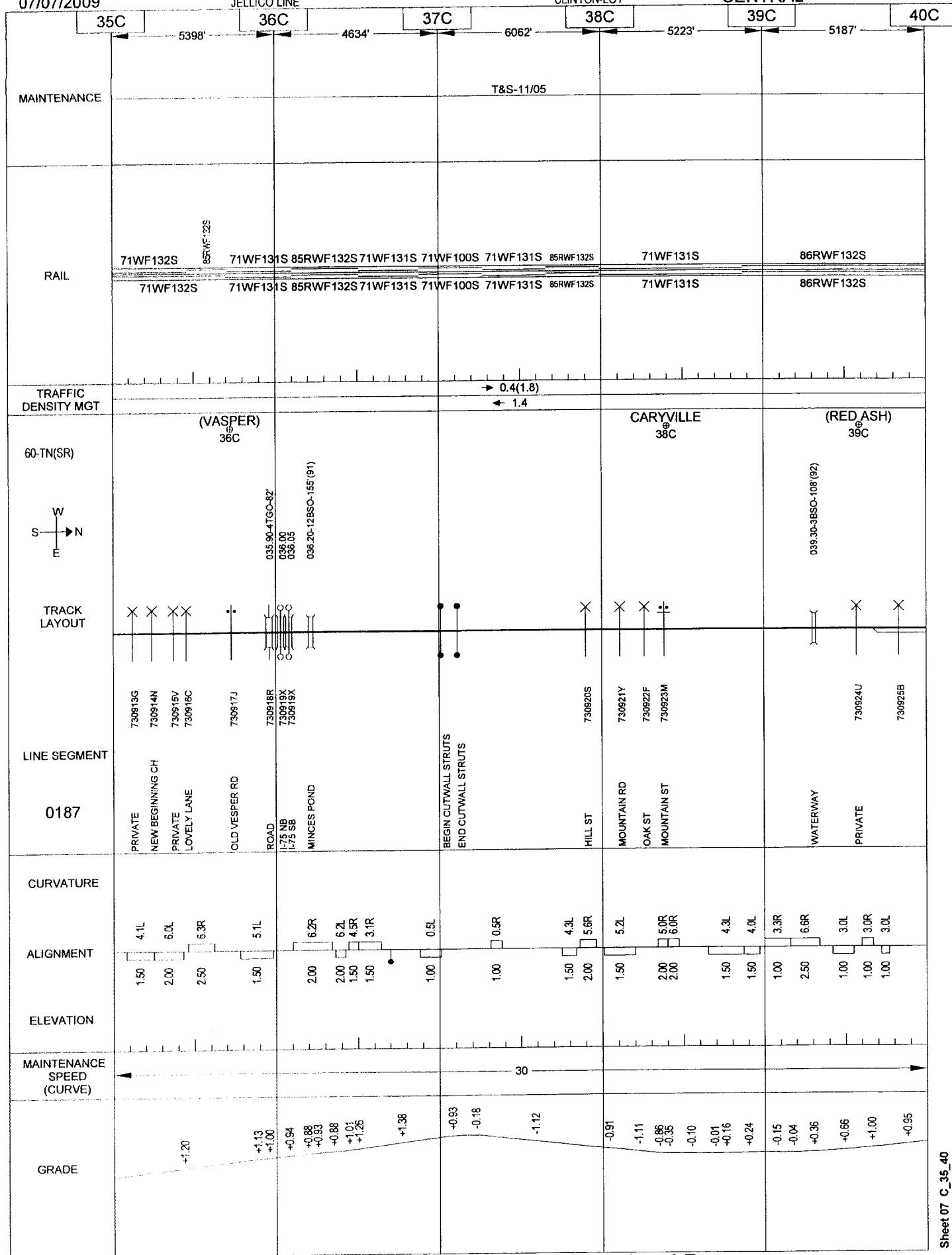
07/07/2009

097

JELLICO LINE

CLINTON LOT

CENTRAL



General Reference Only - Not for Operational Purposes

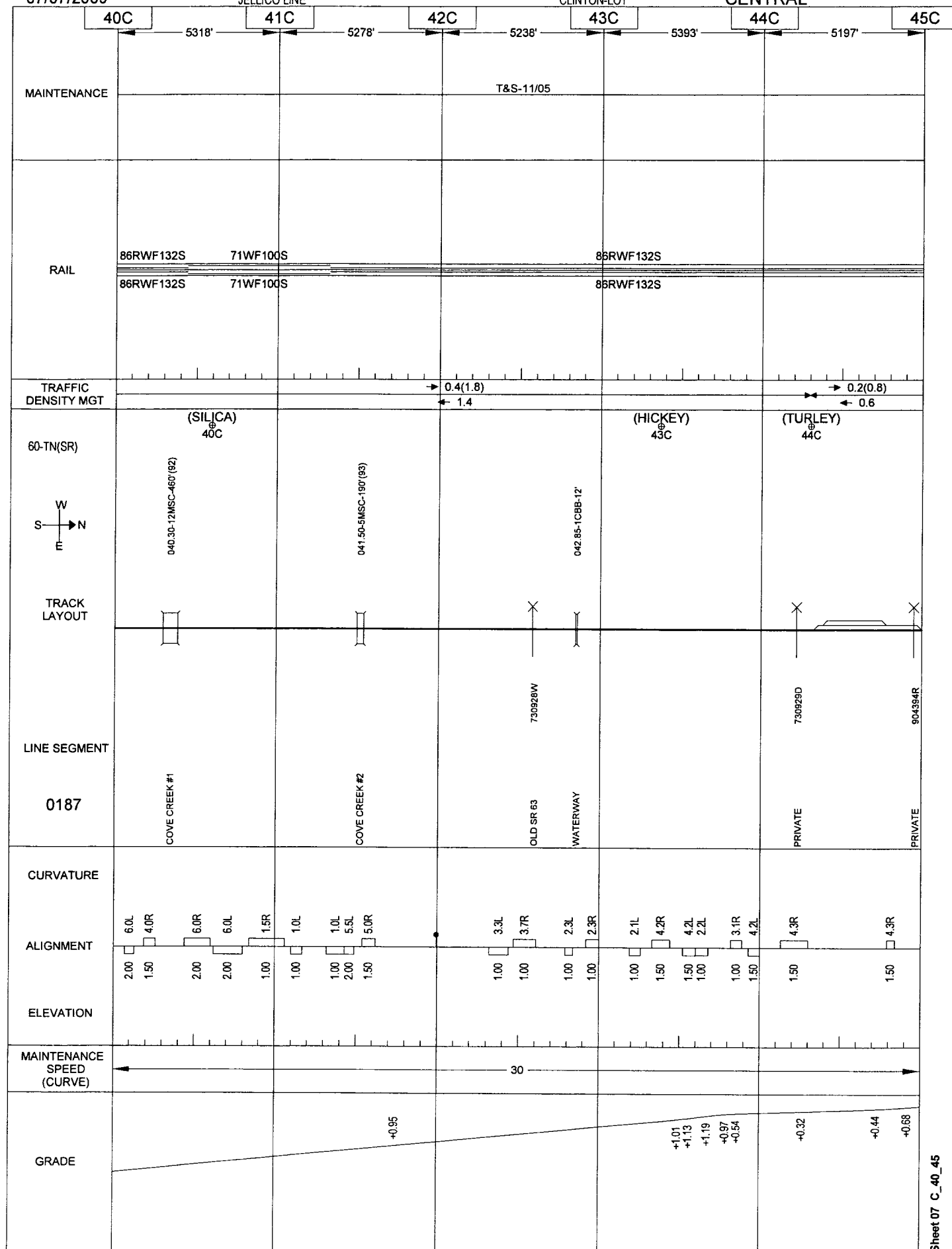
07/07/2009

098

JELICO LINE

CLINTON LOT

CENTRAL



General Reference Only - Not for Operational Purposes

50C

500

6459

T&S-11/05

86RWF132S

86RWF1

PIONEER

49C

047.40-1DGO-41'(92)

0187

PIONEER TUNNEL

ALIGNMENT

ELEVATION

MAINTENANCE SPEED (CURVE)

GRADE

1

Sheet 07 C_45_50

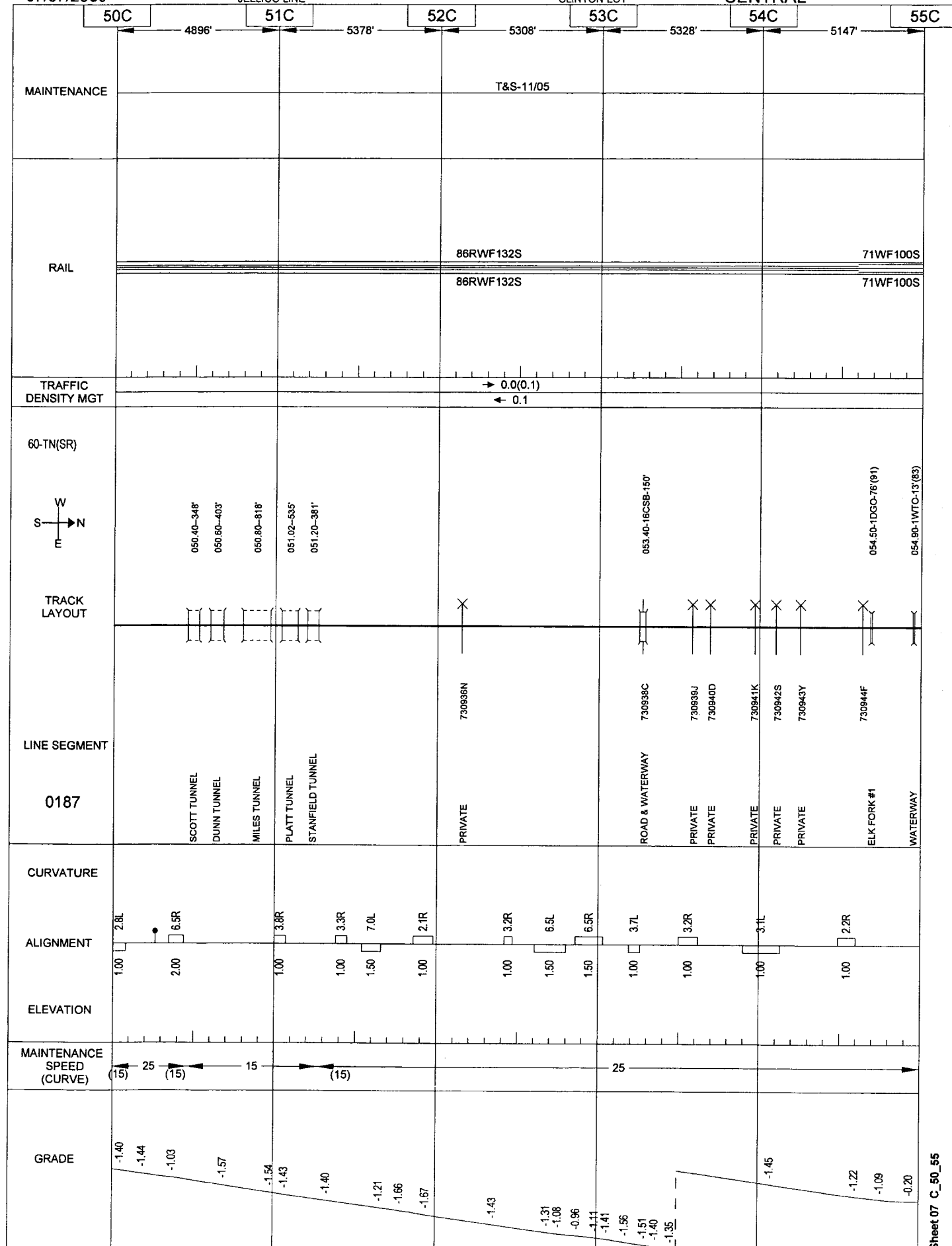
07/07/2009

100

JELICO LINE

CLINTON LOT

CENTRAL



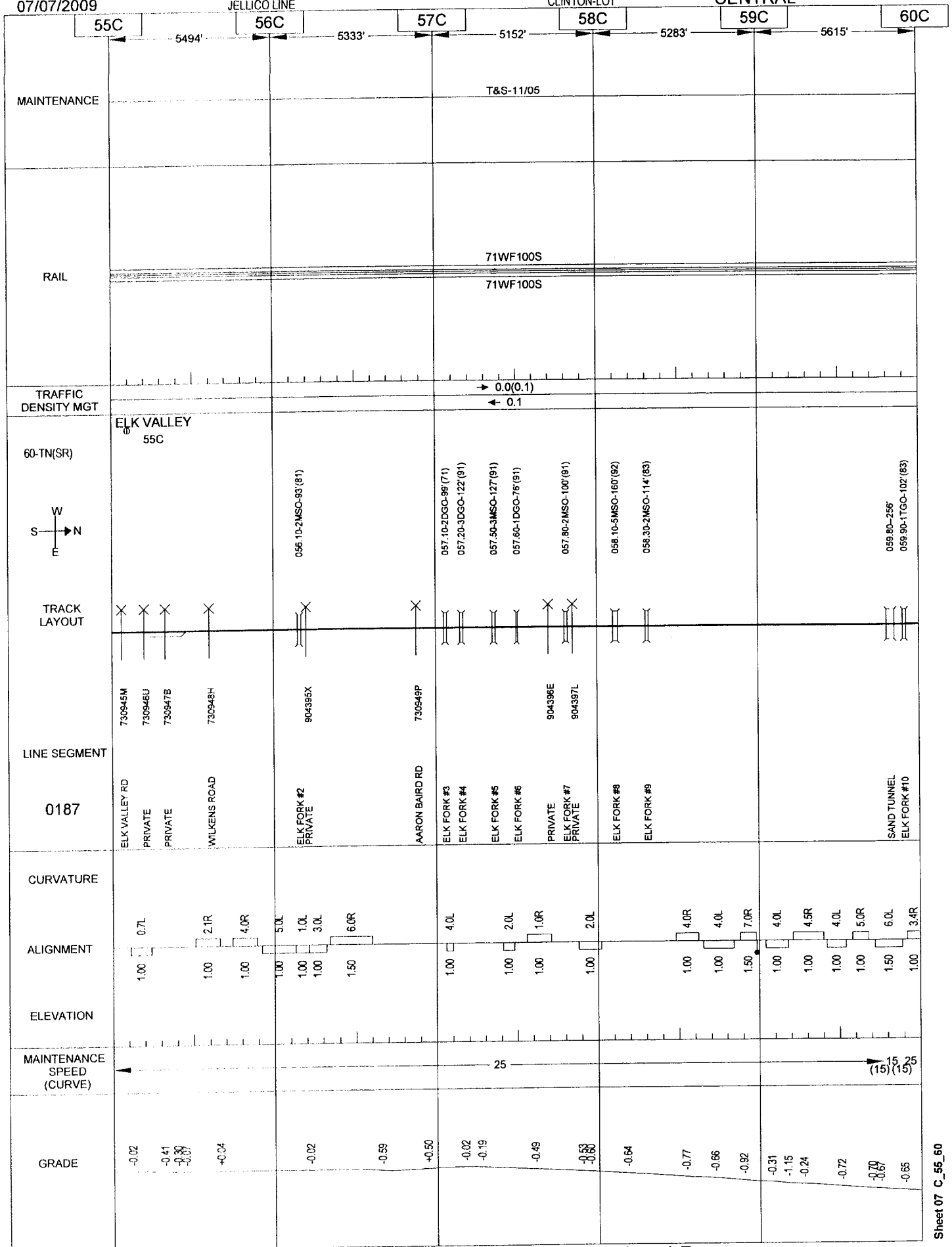
General Reference Only - Not for Operational Purposes

07/07/2009

JELICO LINE

CLINTON LOT

CENTRAL



General Reference Only - Not for Operational Purposes

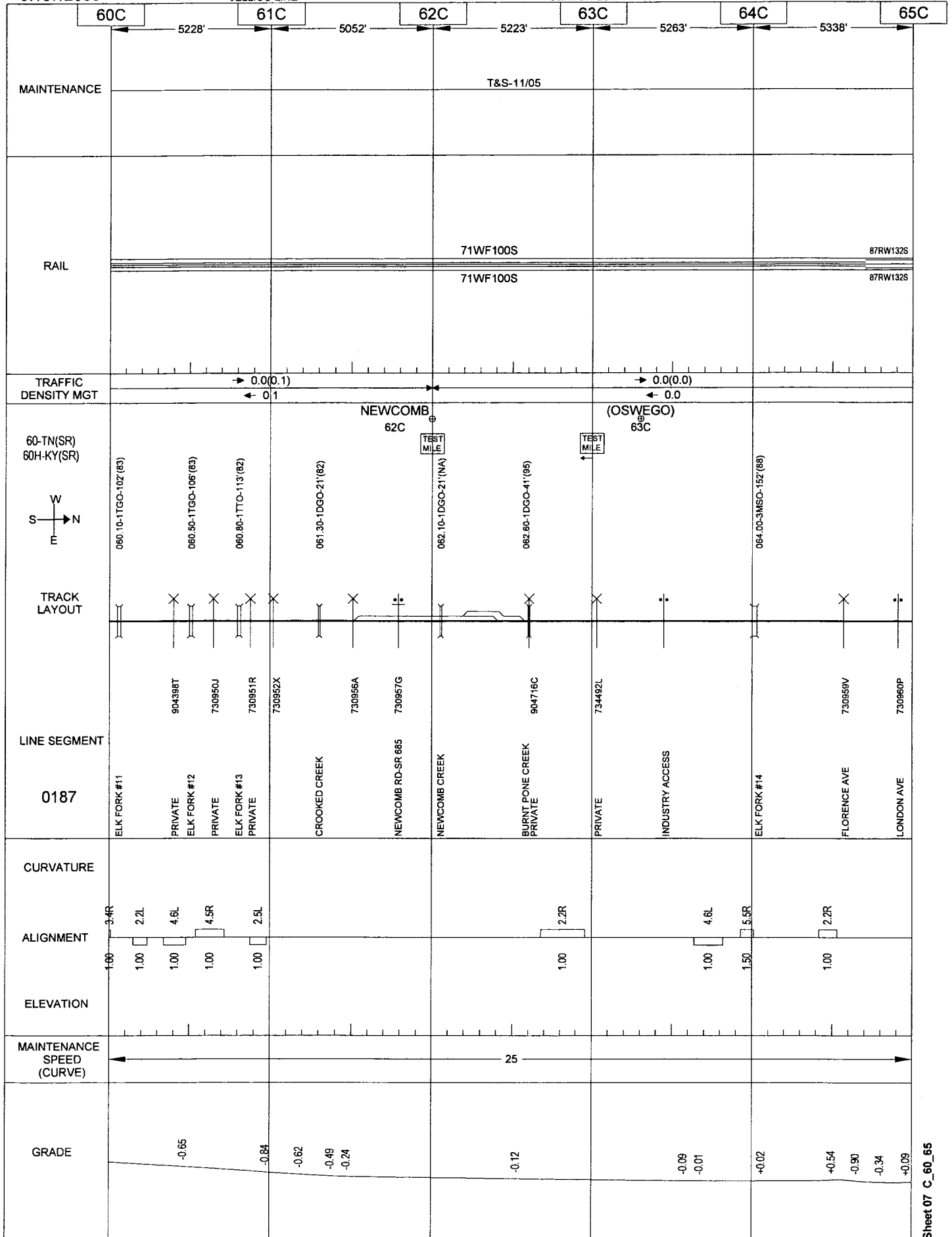
07/07/2009

JELICO LINE

102

CLINTON LOT

CENTRAL



General Reference Only - Not for Operational Purposes

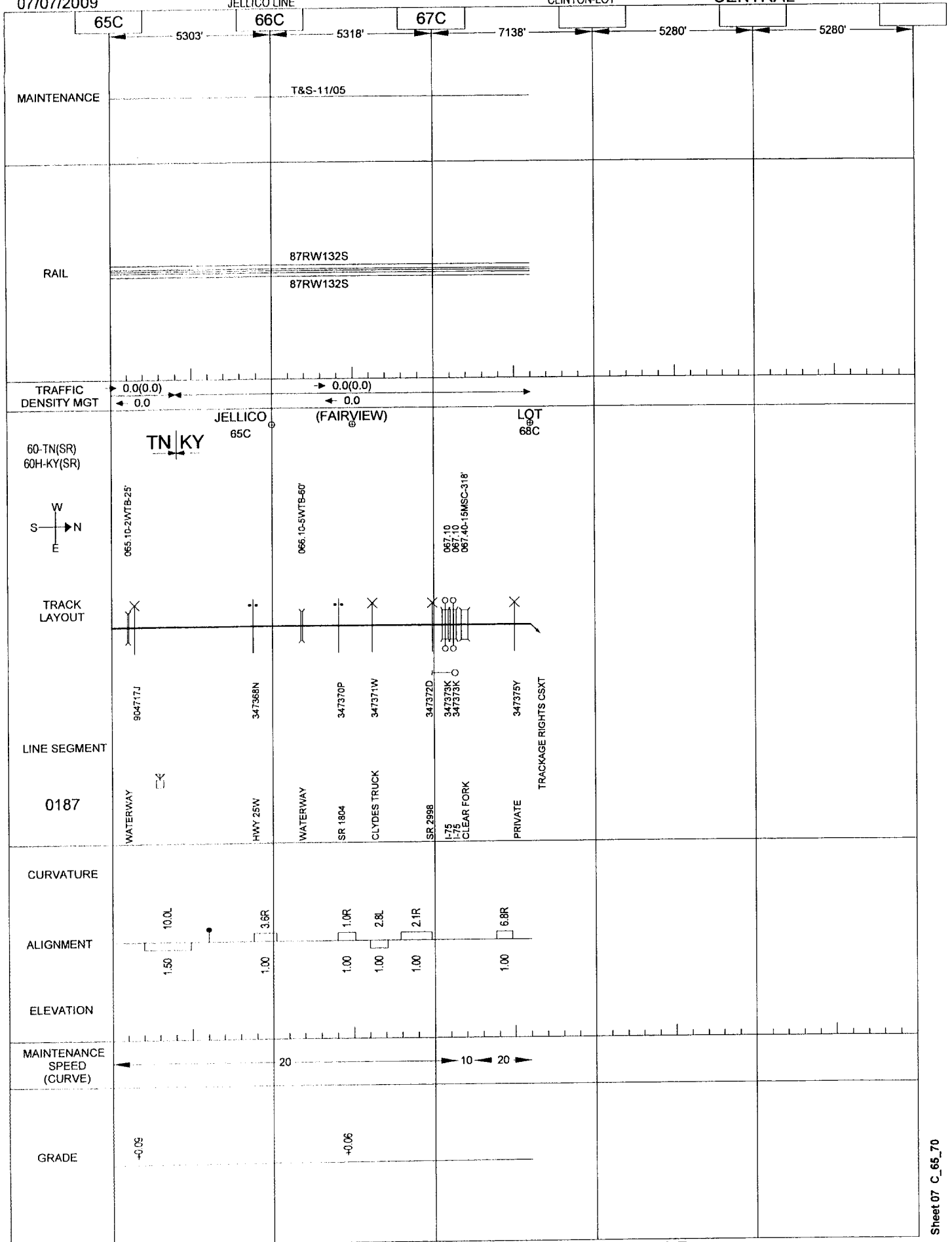
Sheet 07 C_60_65

07/07/2009

JELICO LINE

CLINTON LOT

CENTRAL



General Reference Only - Not for Operational Purposes

07/07/2009

JELICO LINE

104

HYDE-FONDE

CENTRAL

74C

75C

5280'

5280'

5280'

4011'

5223'

MAINTENANCE

T&S-11/05

RAIL

83WVF132S

81RWF132S

81RWF132S

TRAFFIC
DENSITY MGT

60G-TN(SR)

TRACK
LAYOUT(HYDE)
74C

074.00-3MSO-98'(77)

074.40-18MSC-297'(83)
074.50-9MSO-177'(91)

LINE SEGMENT

0189

TRACKAGE RIGHTS CSXT

LAUREL FORK

CLEAR FORK #1
CLEAR FORK #2

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

GRADE

10.7R
1.5010.6L
1.504.3R
1.00

10

+0.50

+0.30

General Reference Only - Not for Operational Purposes

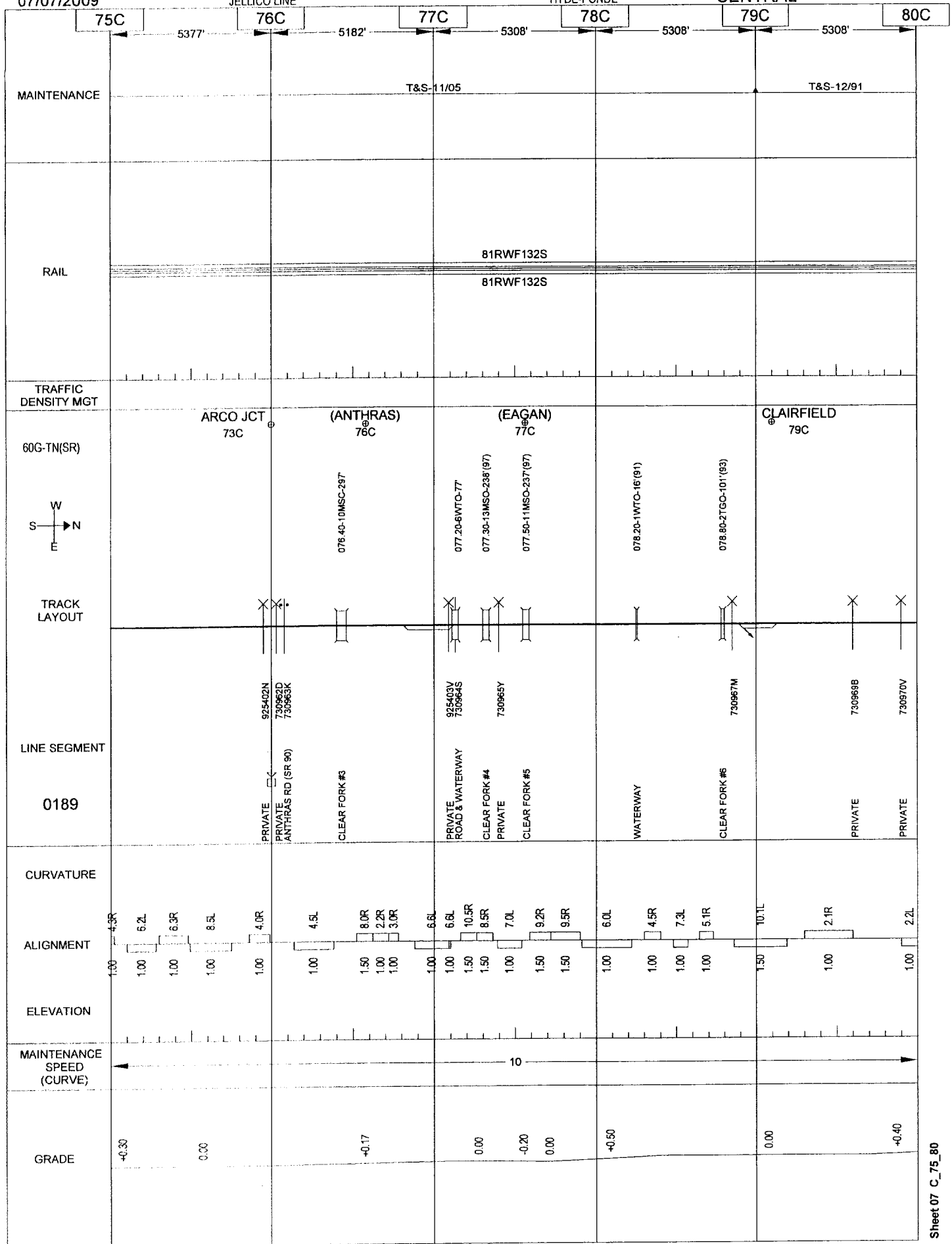
Sheet 07 C_70_75

07/07/2009

JELICO LINE

HYDE-FONDE

CENTRAL



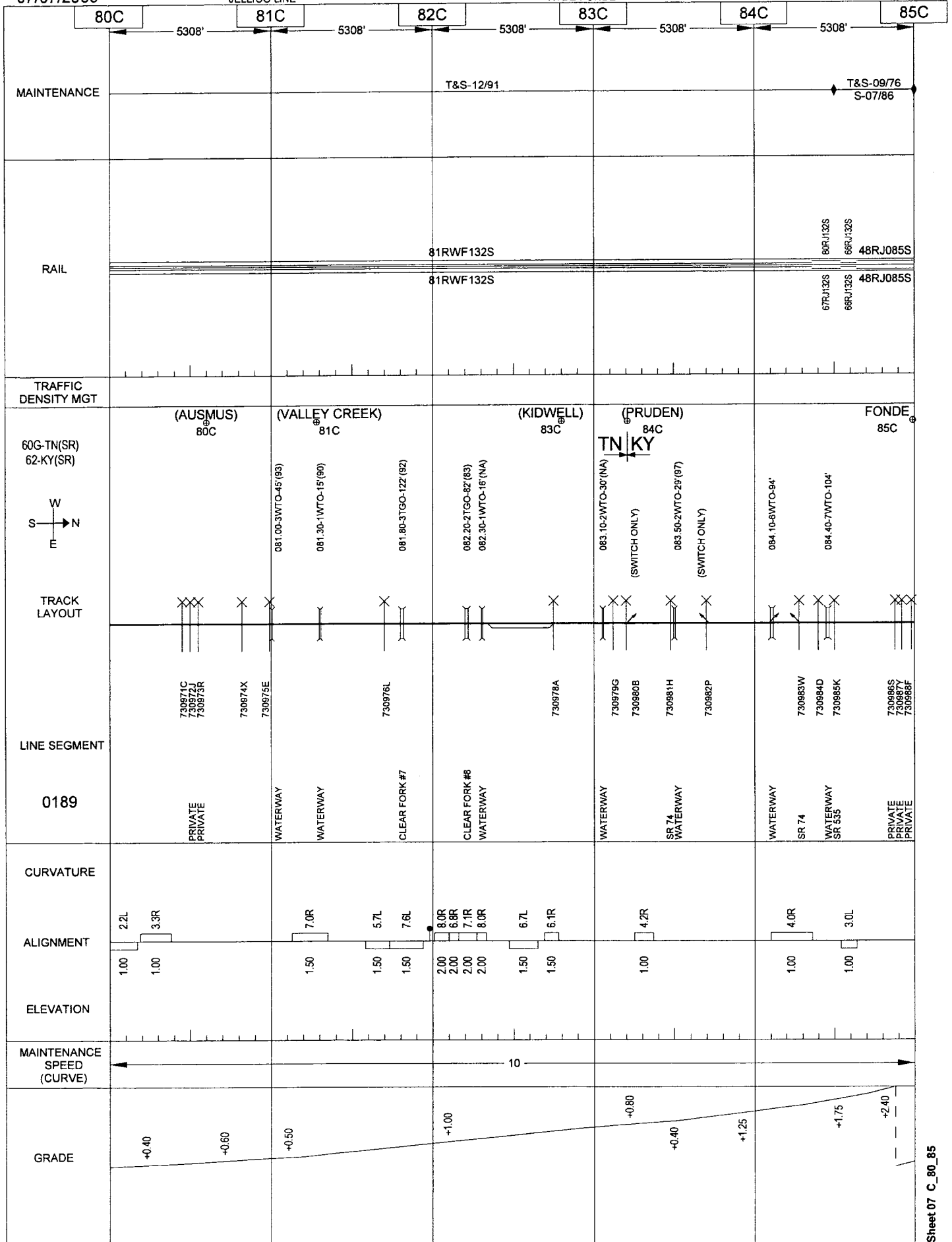
General Reference Only - Not for Operational Purposes

07/07/2009

JELICO LINE

HYDE-FONDE

CENTRAL



General Reference Only - Not for Operational Purposes

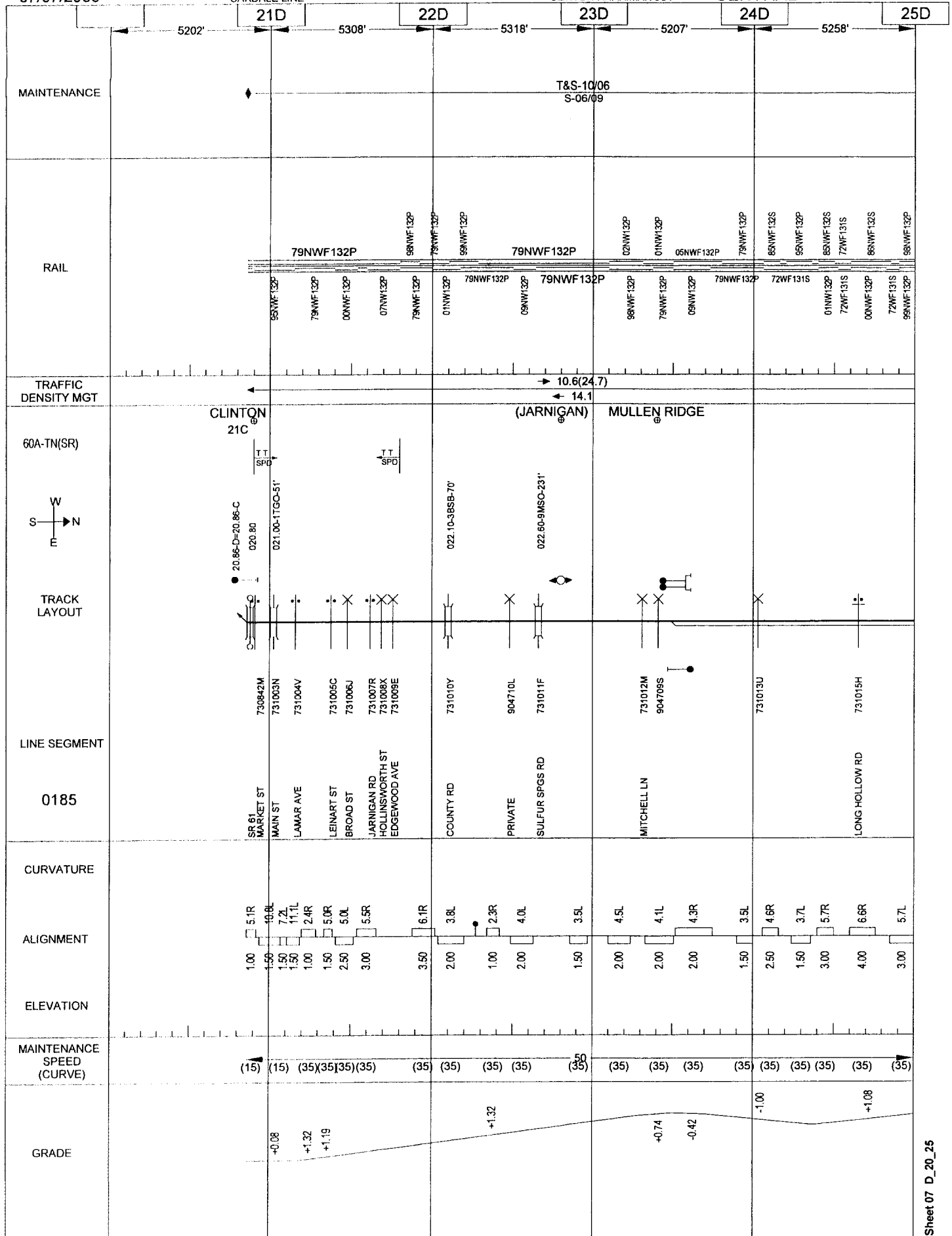
07/07/2009

107

OAKDALE LINE

CLINTON-HARRIMAN JCT

CENTRAL



General Reference Only - Not for Operational Purposes

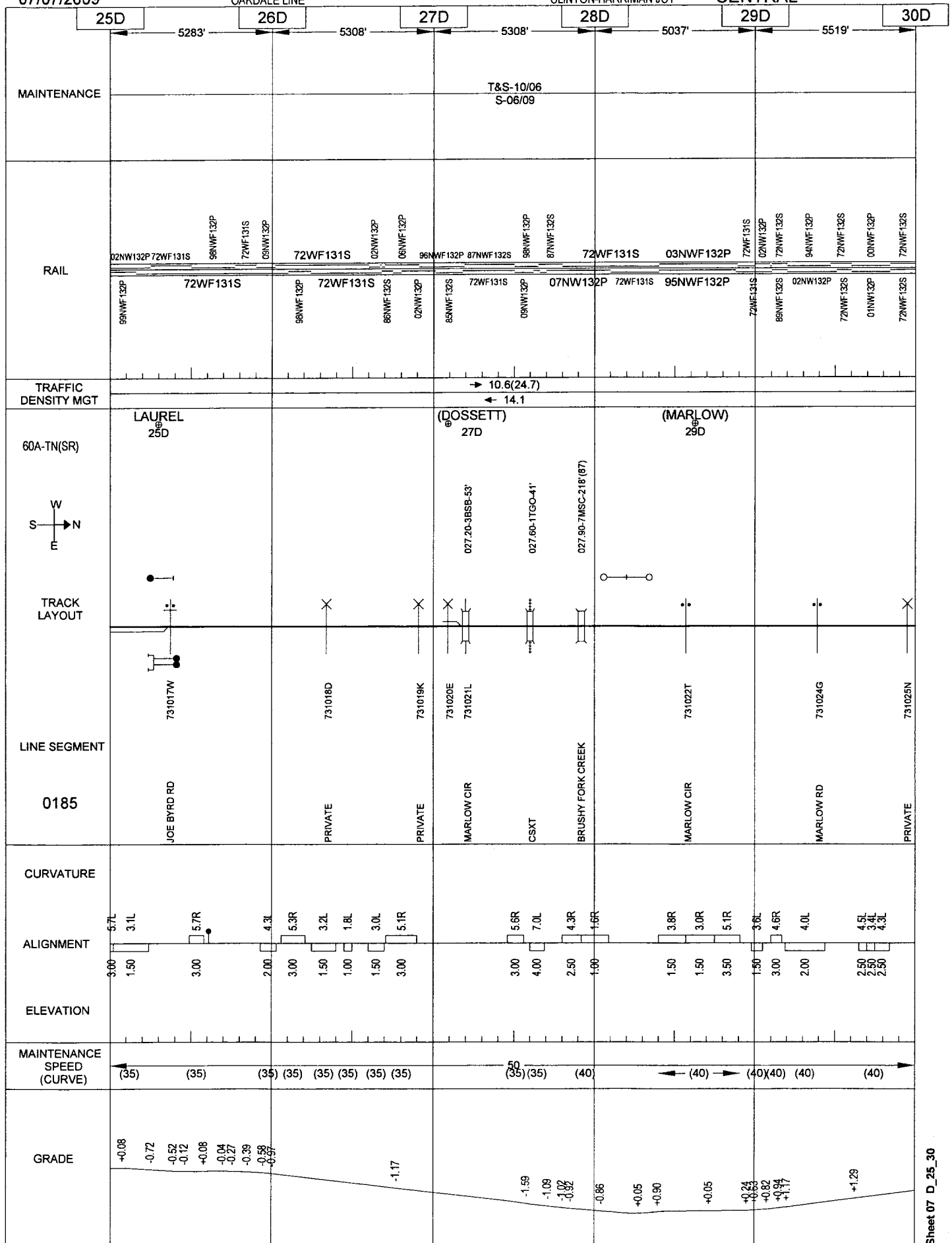
07/07/2009

108

OAKDALE LINE

CLINTON-HARRIMAN JCT

CENTRAL



General Reference Only - Not for Operational Purposes

CENTRAL

35D

5228'

T&S-10/06
S-06/09

325

25

→ 10.6(24.7)
← 14.1

(POPLAR)
34D

TRACK LAYOUT

LINE SEGMENT

0185

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

GRADE

15

(40)

0) 40'

- 50 -
(40)

(40)

(40)

40)

(4)

+1.

17

19 2

36

83 84

L

35

9

General Reference Only - Not for Operational Purposes

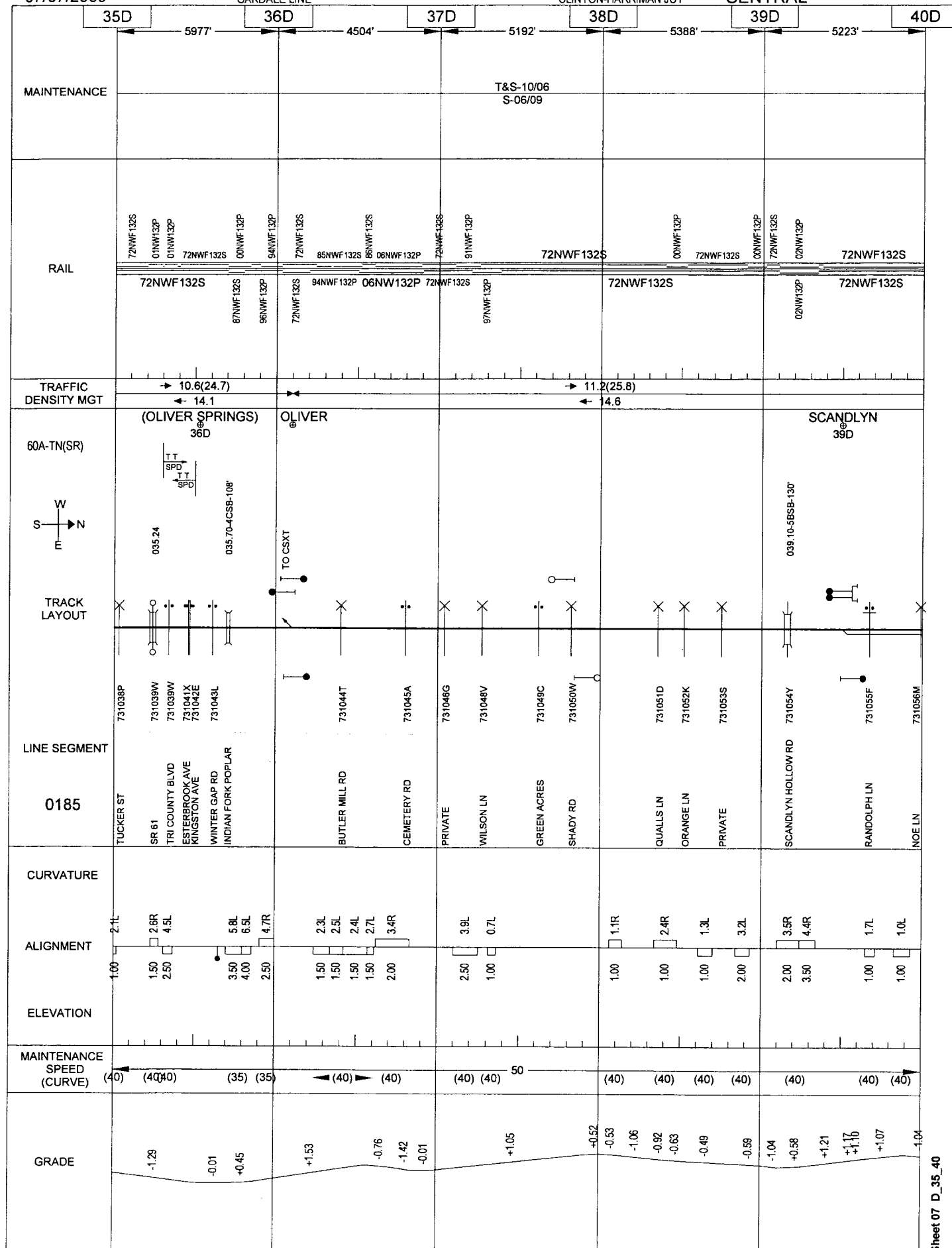
07/07/2009

110

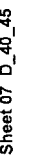
OAKDALE LINE

CLINTON-HARRIMAN JCT

CENTRAL



General Reference Only - Not for Operational Purposes



General Reference Only - Not for Operational Purposes

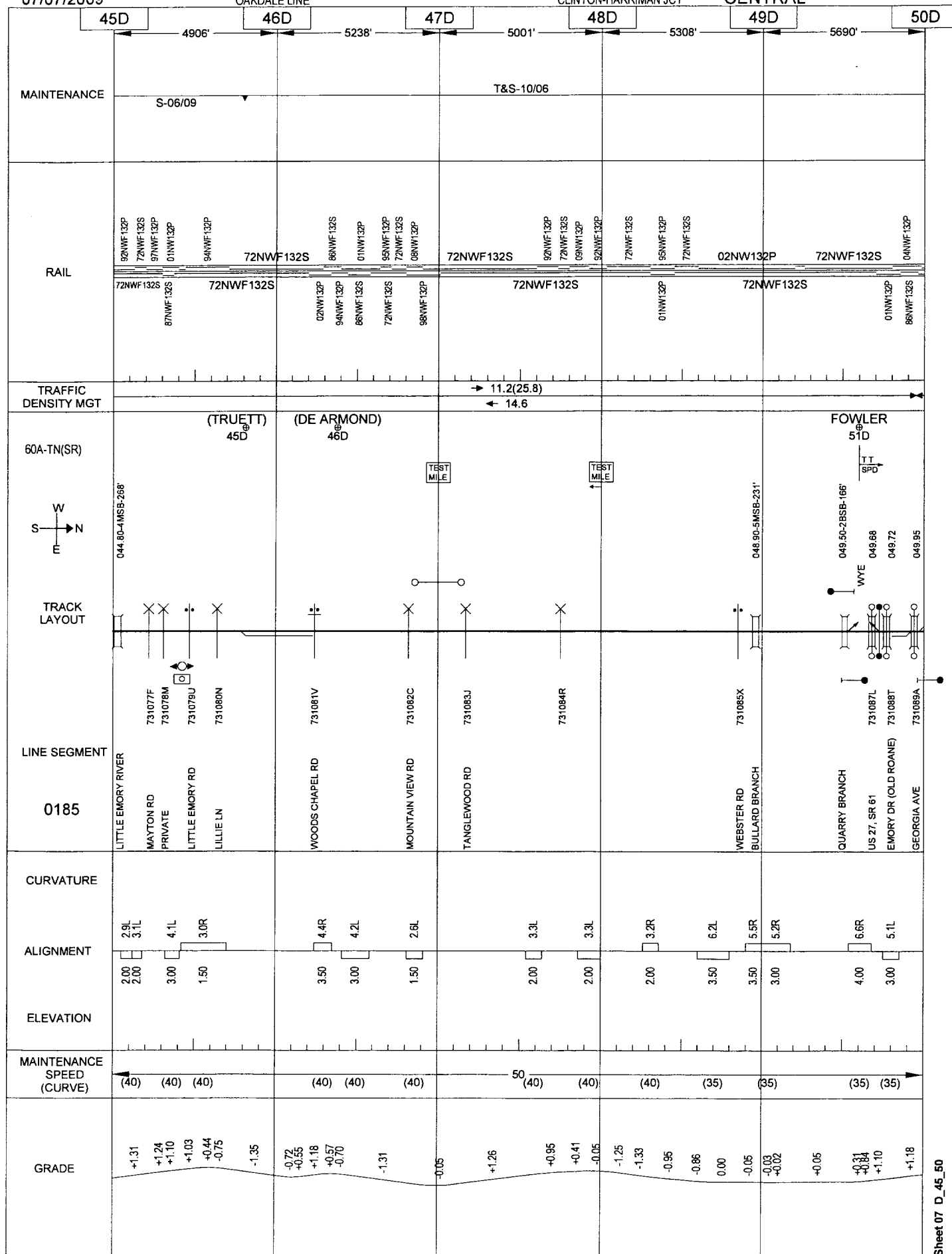
07/07/2009

112

OAKDALE LINE

CLINTON-HARRIMAN JCT

CENTRAL



General Reference Only - Not for Operational Purposes

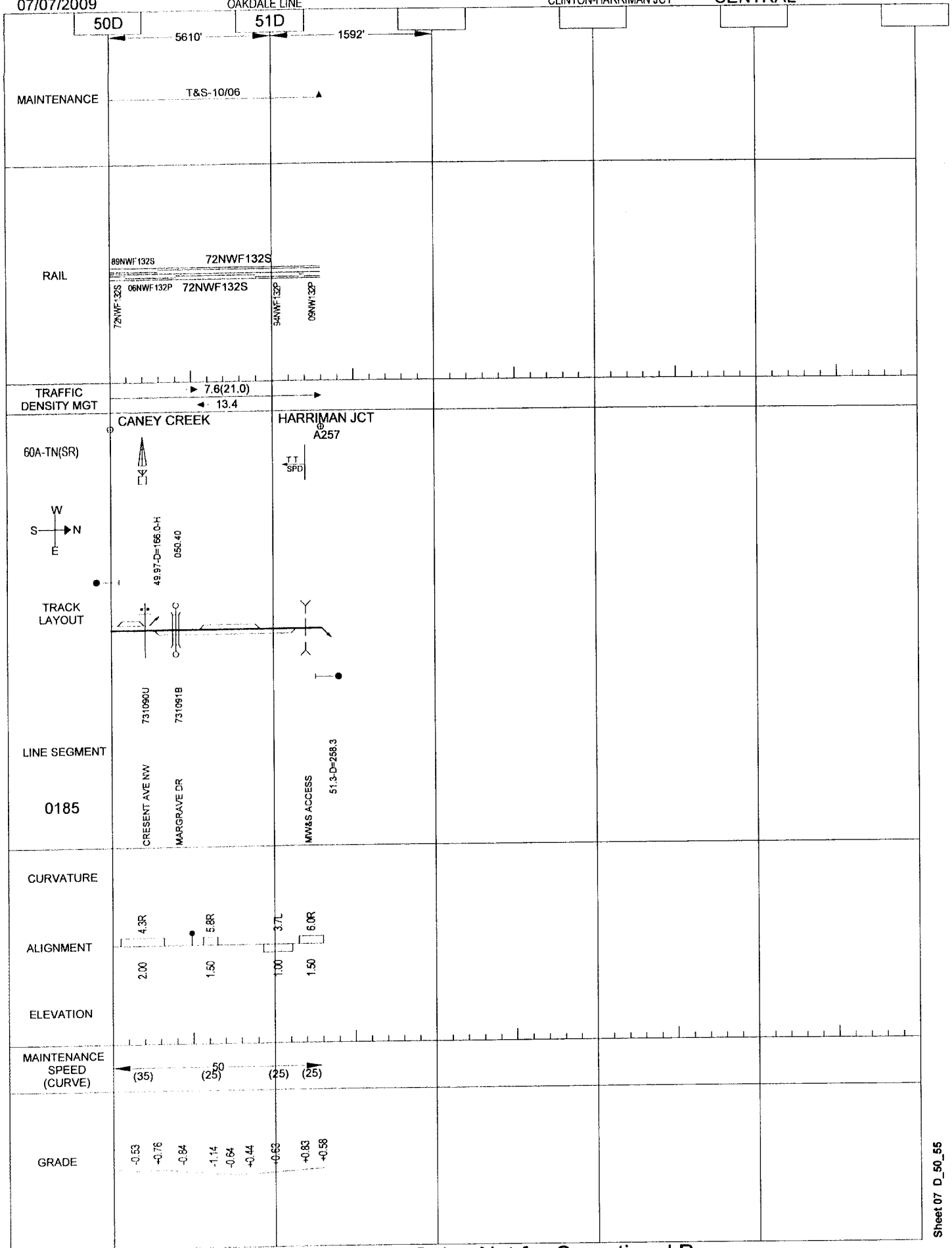
Sheet 07 D_45_50

07/07/2009

OAKDALE LINE

CLINTON-HARRIMAN JCT

CENTRAL



General Reference Only - Not for Operational Purposes

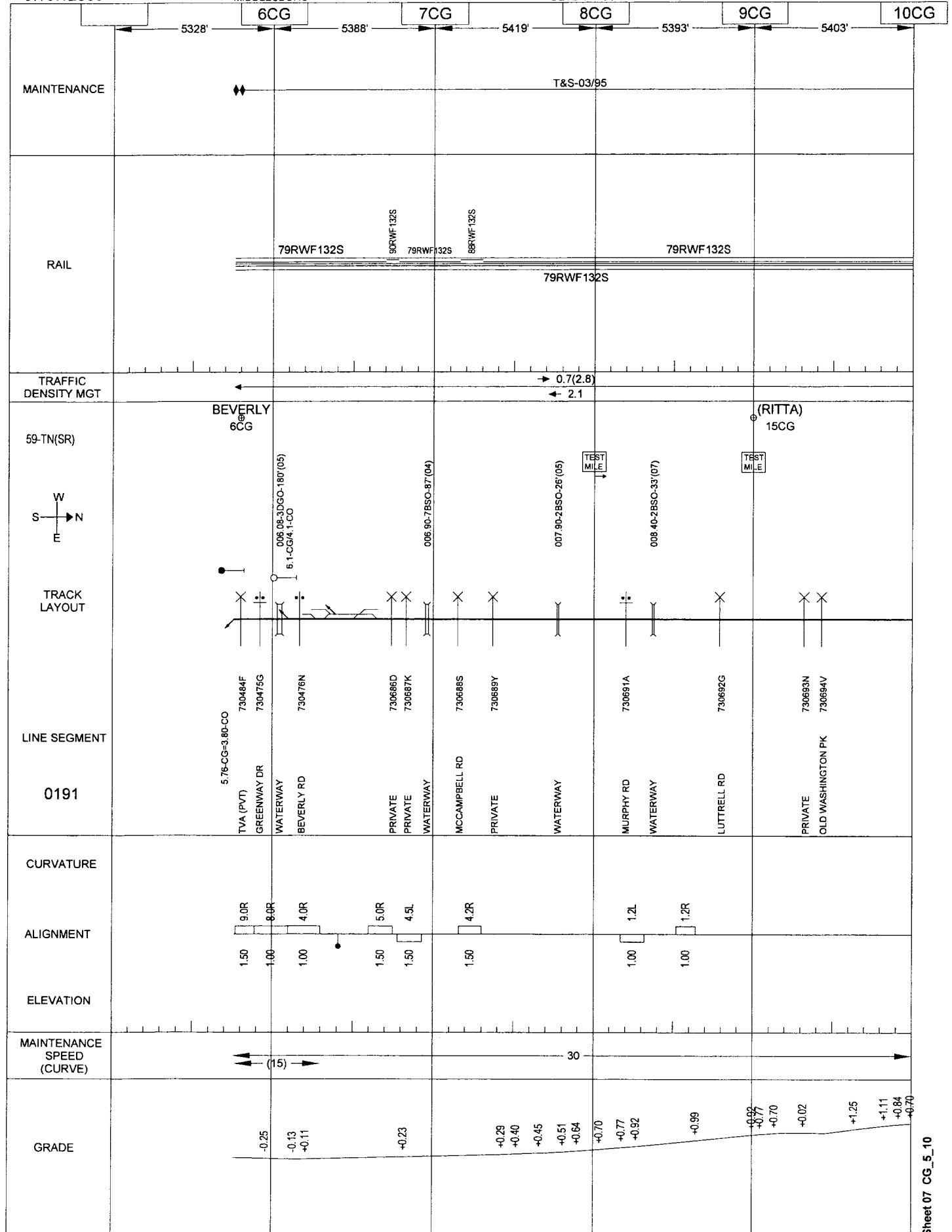
07/07/2009

MIDDLESBORO

114

BEVERLY-CUMBERLAND GAP

CENTRAL



General Reference Only - Not for Operational Purposes

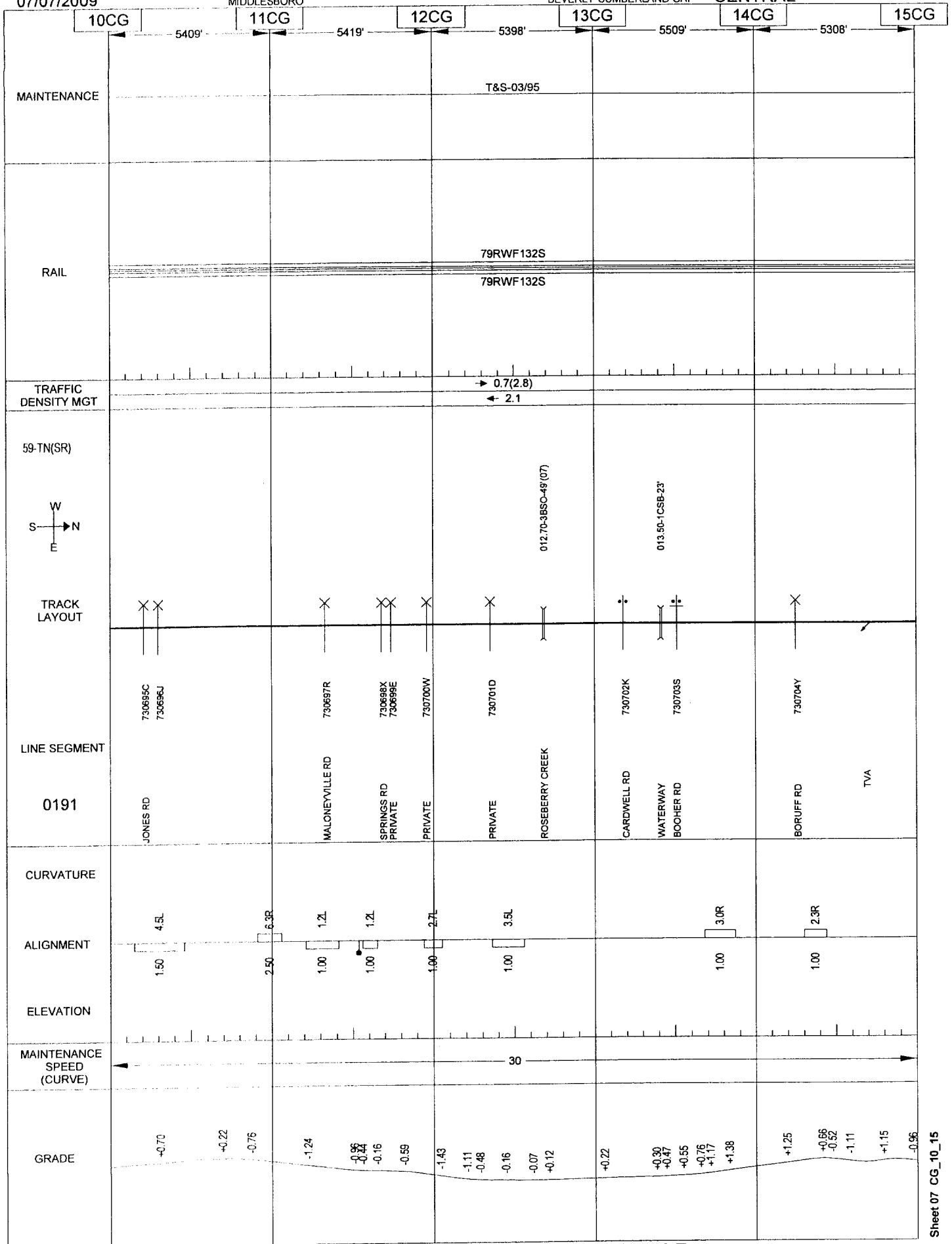
Sheet 07 CG_5_10

07/07/2009

MIDDLESBORO

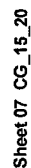
BEVERLY-CUMBERLAND GAP

CENTRAL



General Reference Only - Not for Operational Purposes

CENTRAL



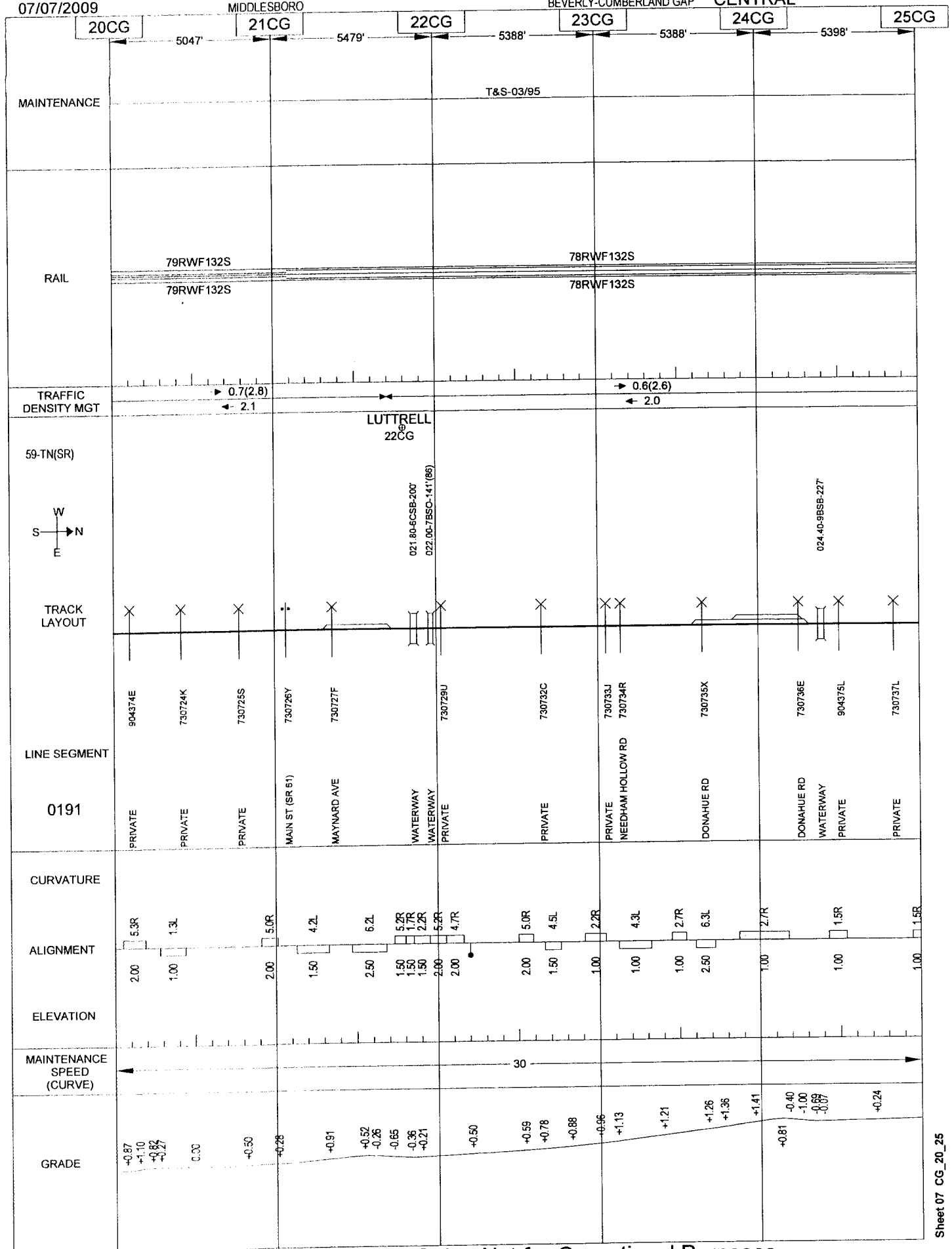
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07/07/2009

MIDDLESBORO

BEVERLY-CUMBERLAND GAP

CENTRAL



General Reference Only - Not for Operational Purposes

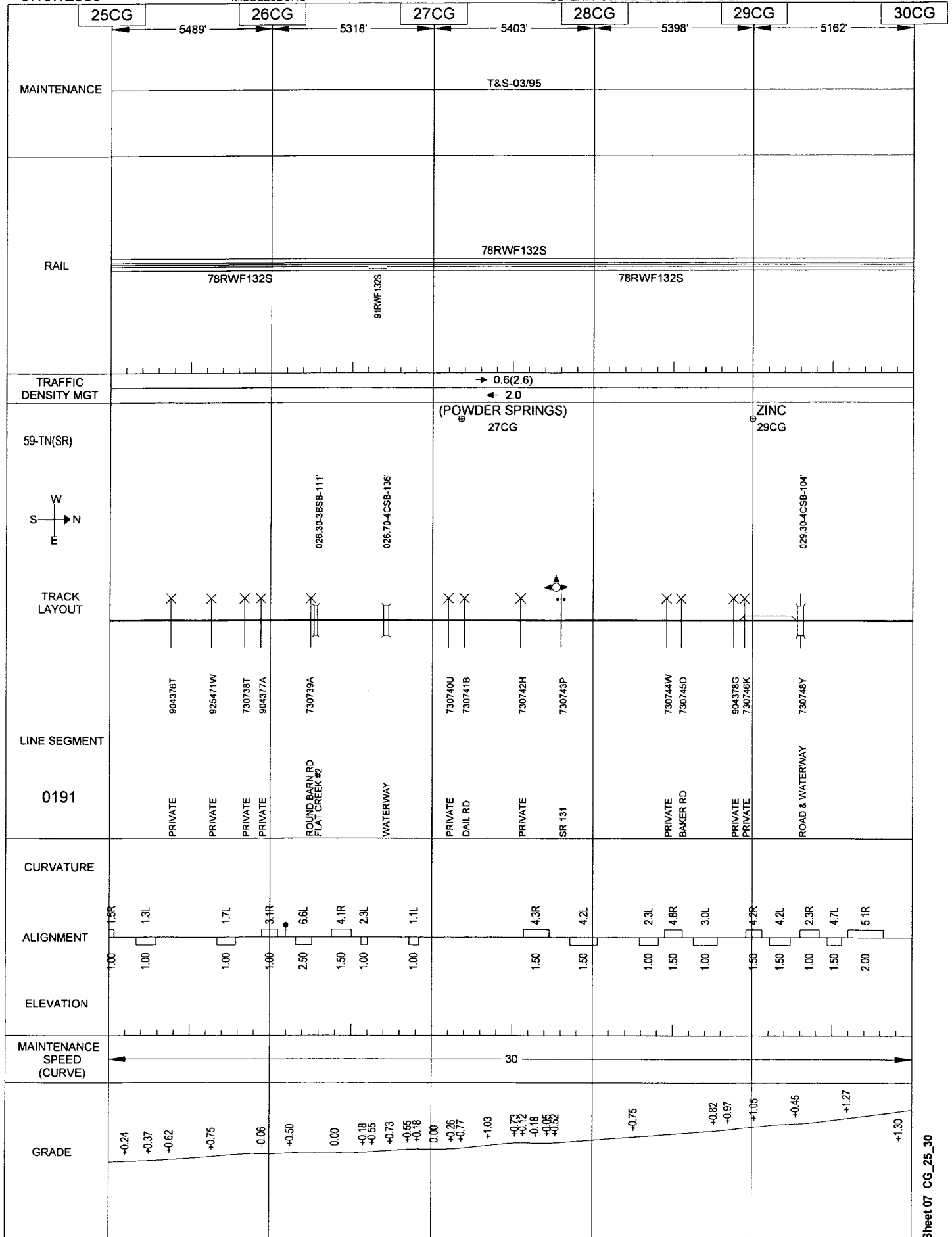
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118

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BEVERLY-CUMBERLAND GAP

CENTRAL



General Reference Only - Not for Operational Purposes

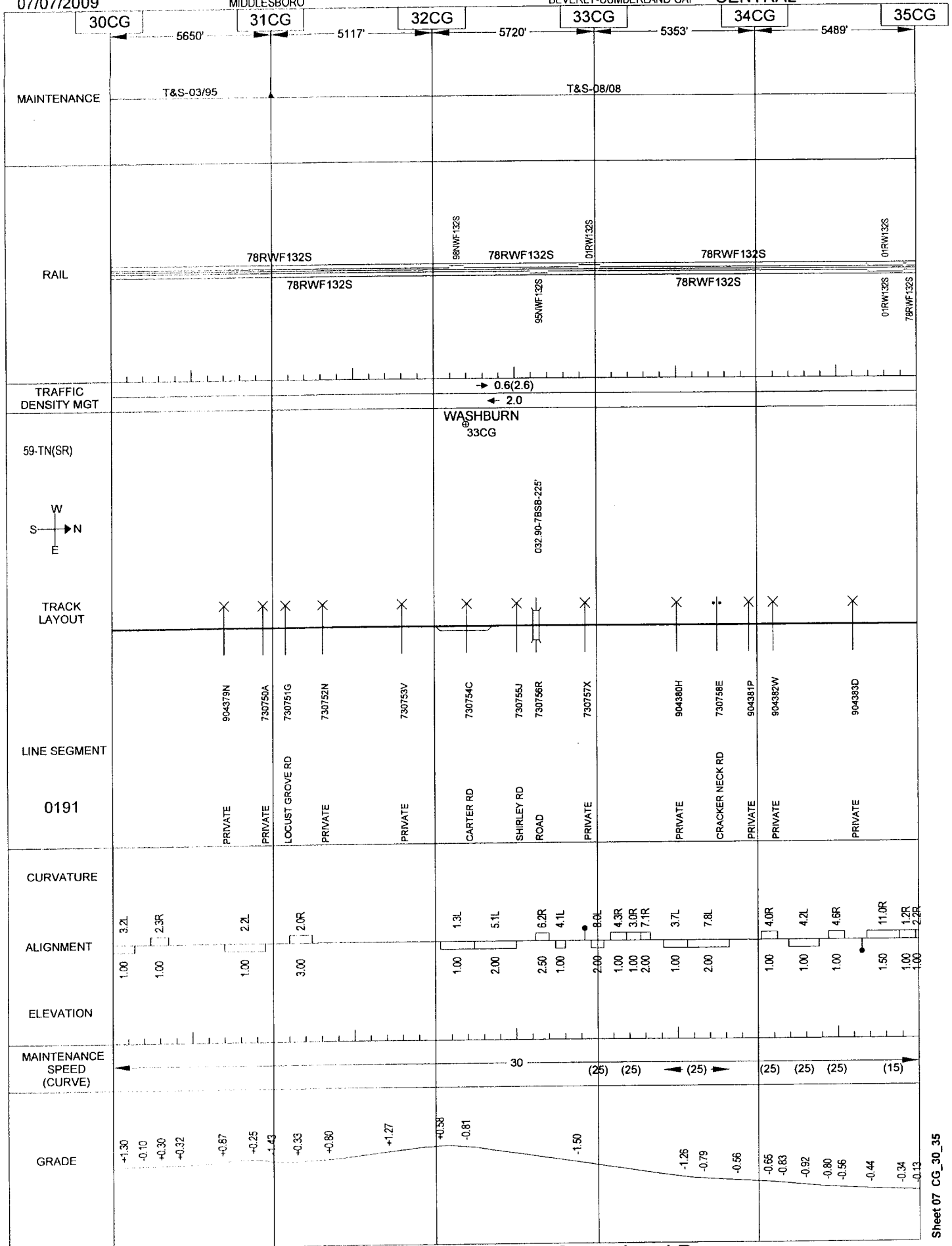
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07/07/2009

MIDDLESBORO

BEVERLY-CUMBERLAND GAP

CENTRAL



General Reference Only - Not for Operational Purposes

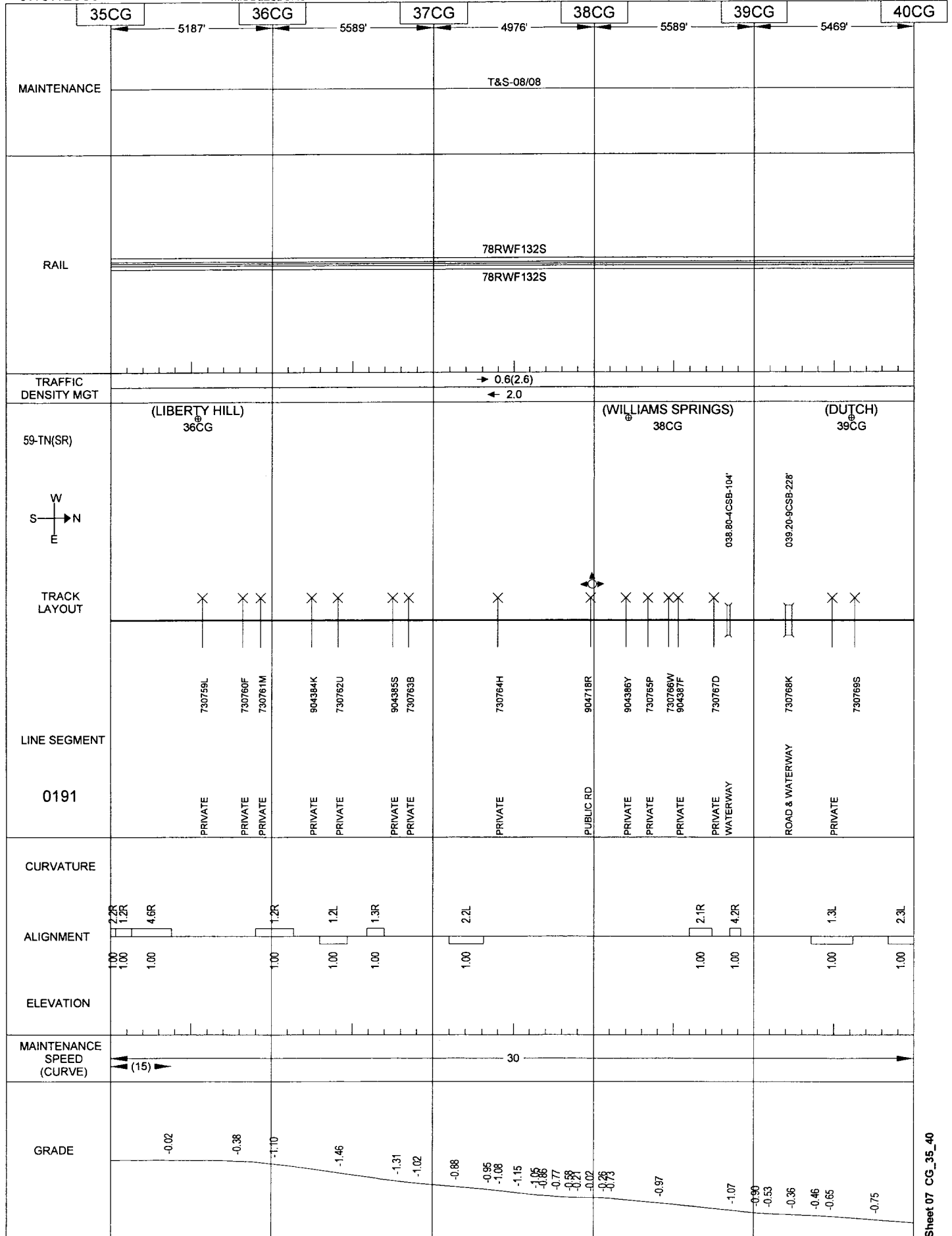
07/07/2009

MIDDLESBORO

120

BEVERLY-CUMBERLAND GAP

CENTRAL



General Reference Only - Not for Operational Purposes

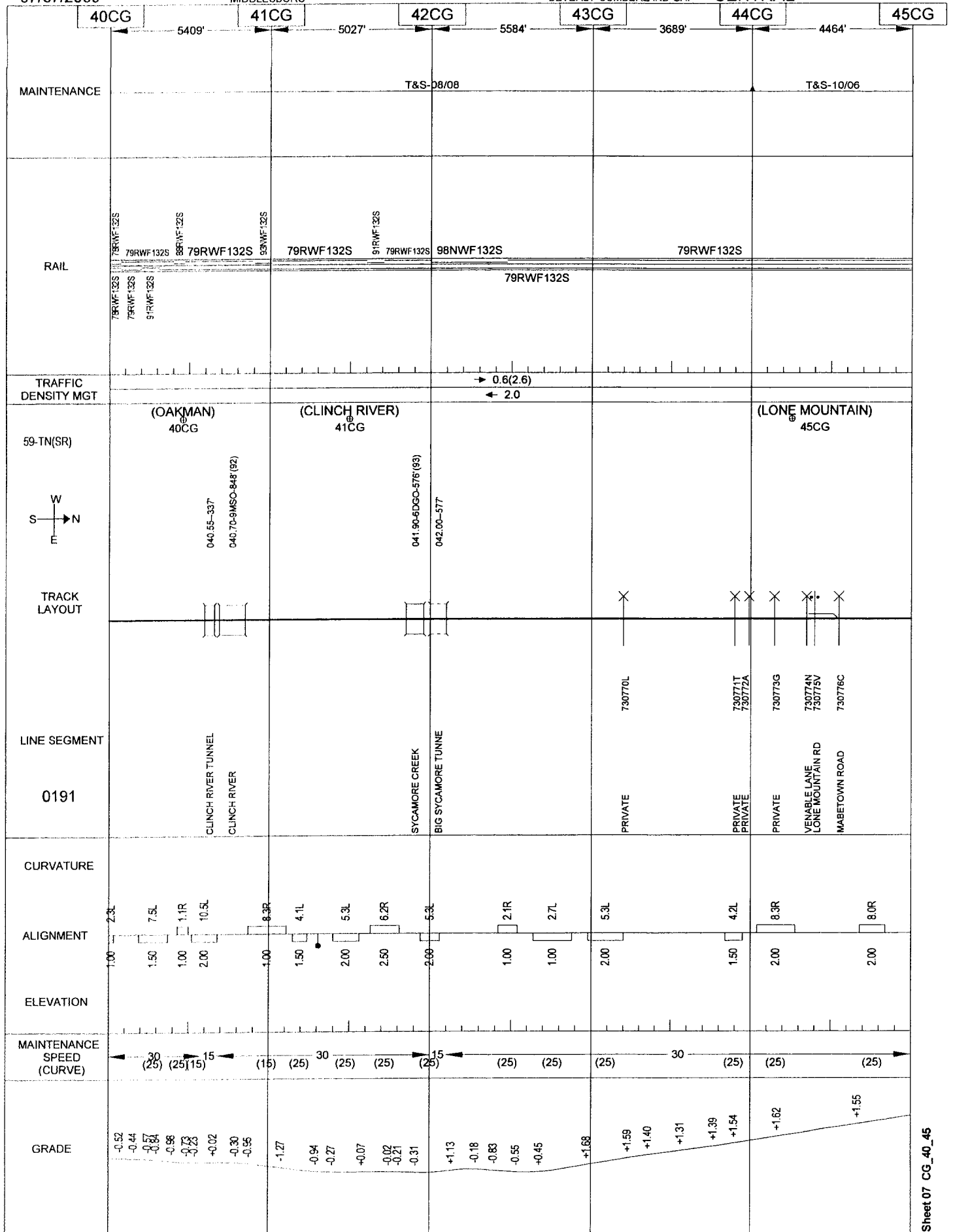
Sheet 07 CG_35_40

07/07/2009

MIDDLESBORO

BEVERLY-CUMBERLAND GAP

CENTRAL



General Reference Only - Not for Operational Purposes

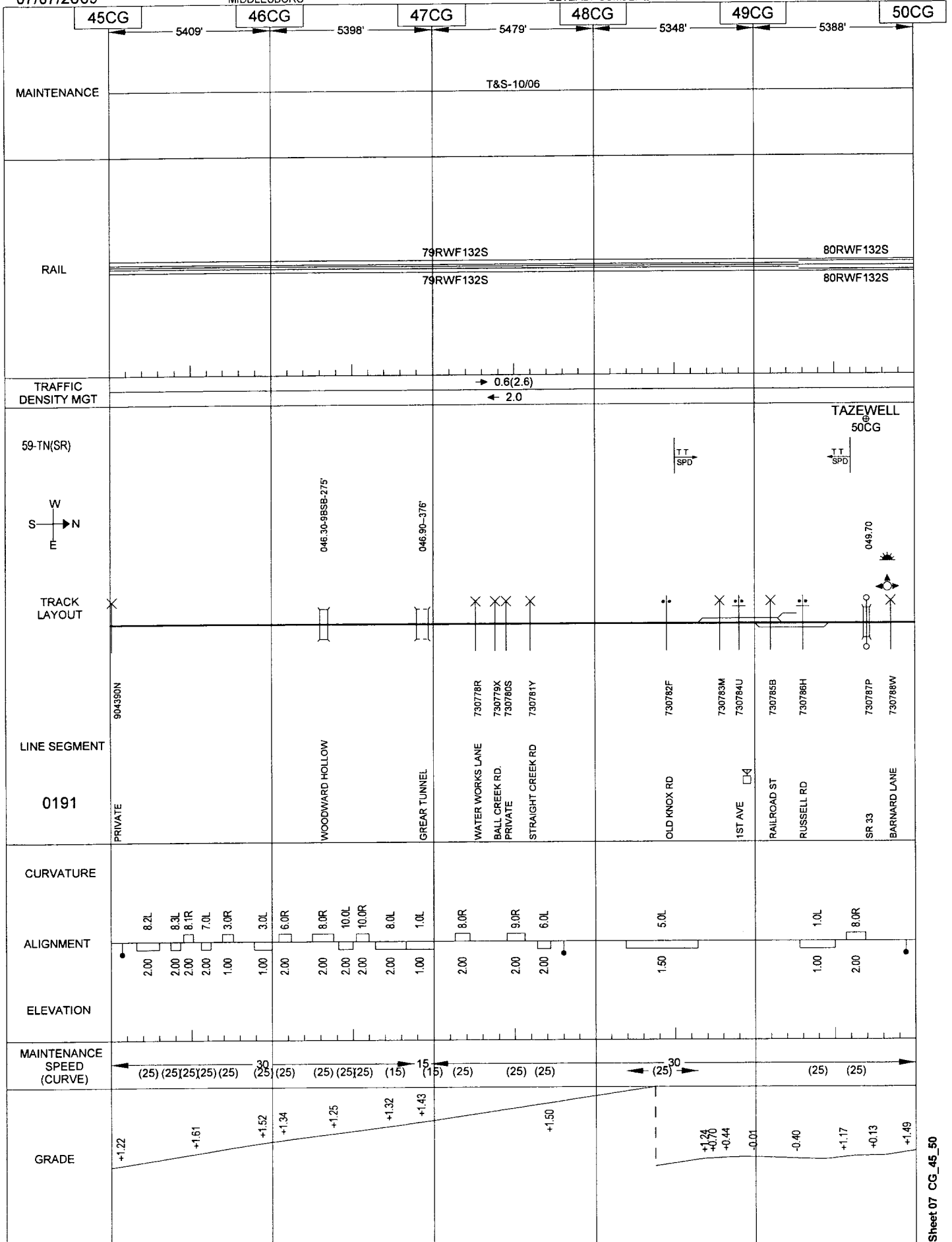
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122

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BEVERLY-CUMBERLAND GAP

CENTRAL



General Reference Only - Not for Operational Purposes

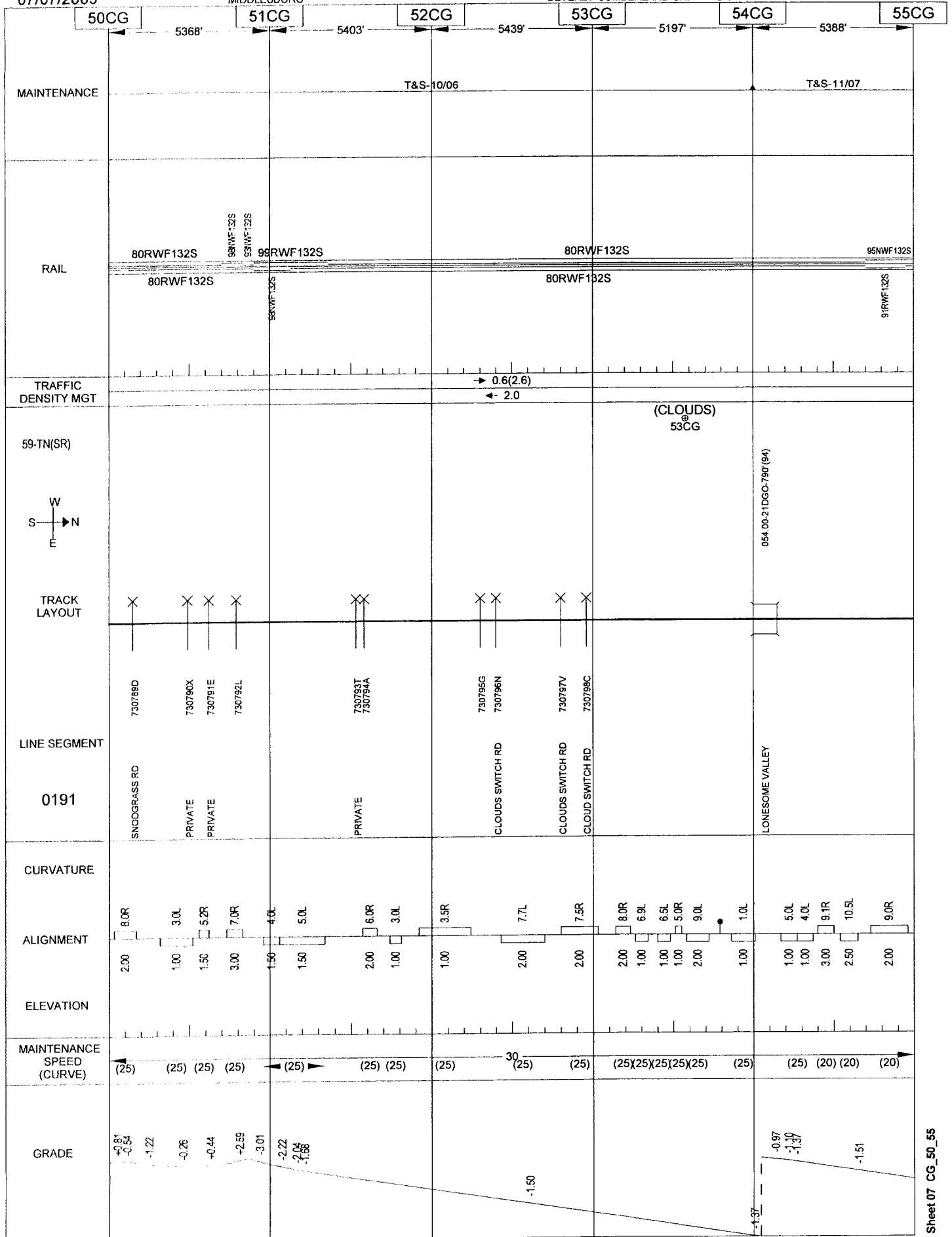
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07/07/2009

MIDDLESBORO

BEVERLY-CUMBERLAND GAP

CENTRAL



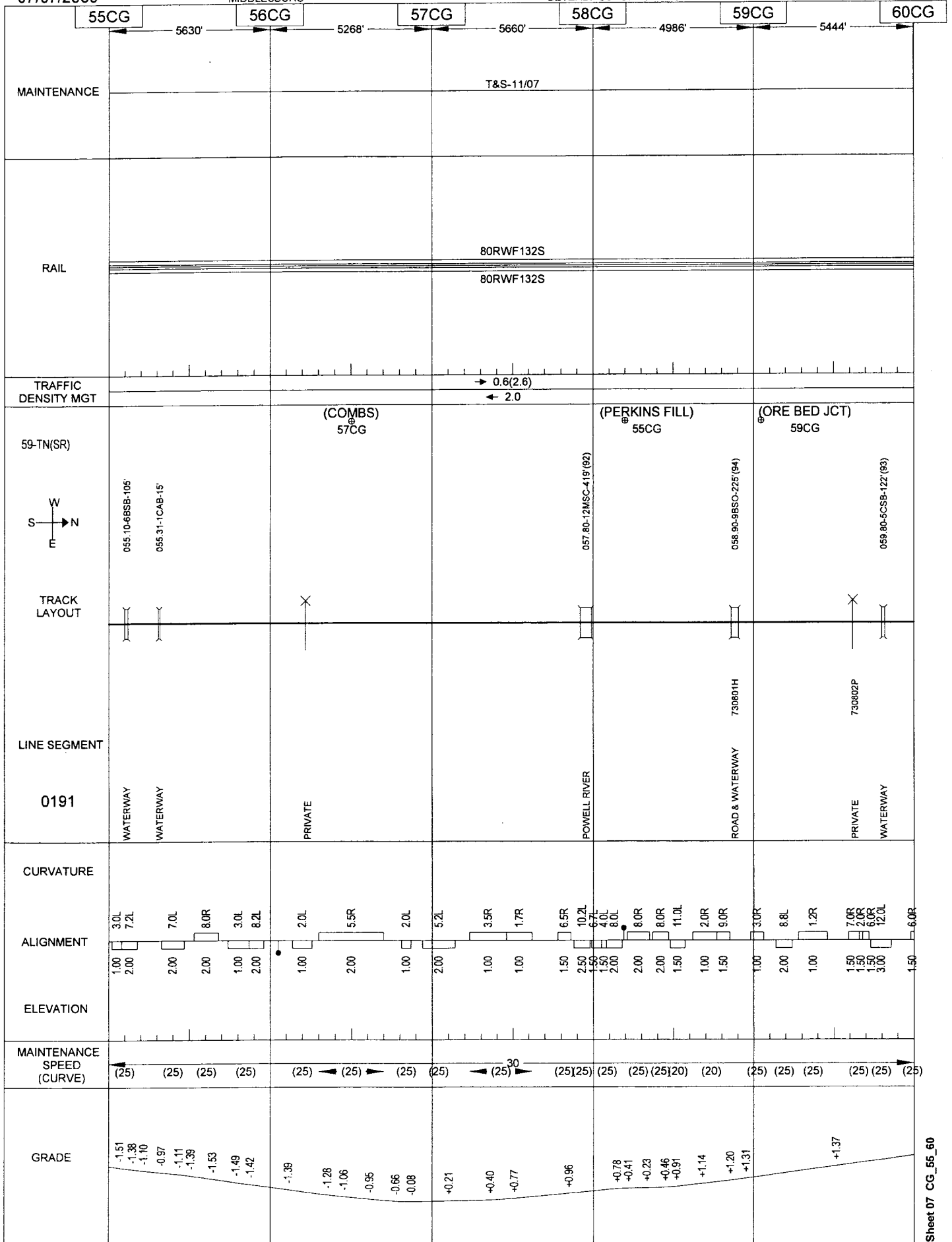
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07/07/2009

MIDDLESBORO

BEVERLY-CUMBERLAND GAP

CENTRAL



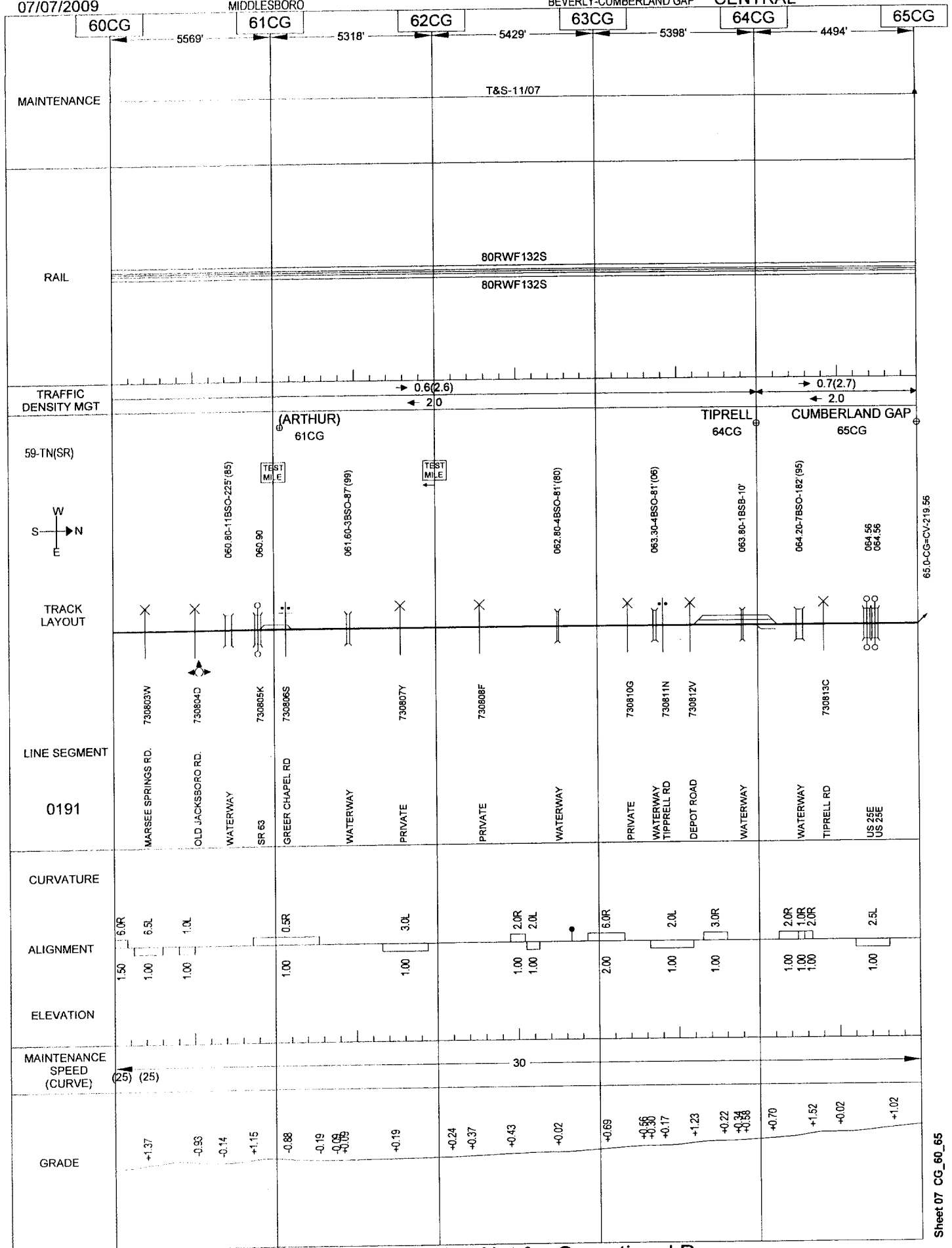
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07/07/2009

MIDDLESBORO

BEVERLY-CUMBERLAND GAP

CENTRAL



65.0-CG=CV-219.56

Sheet 07 CG_60_65

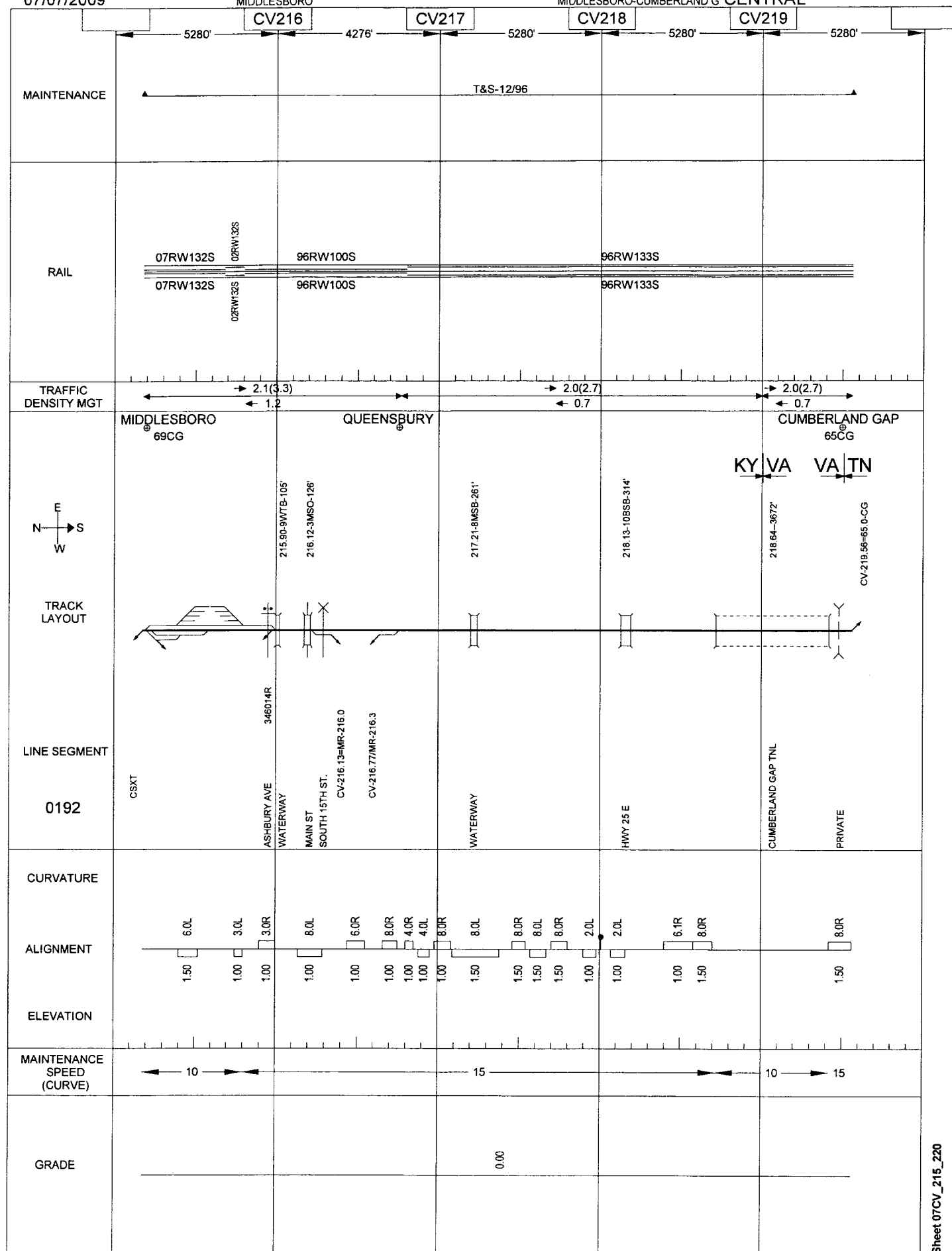
General Reference Only - Not for Operational Purposes

07/07/2009

126

MIDDLESBORO

MIDDLESBORO-CUMBERLAND G CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07CV_215_220

07/07/2009

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MIDDLESBORO

APPOLLO BRANCH

QUEENSBURY-APPOLO

CENTRAL

MR216

MR217

MR218

MR219

MR220

5280'

5280'

5280'

5280'

MAINTENANCE

T&S-12/96

RAIL

96RW133S

NJ132S

97RW100S

NJ100S

96RW133S

NJ132S

97RW100S

NJ100S

TRAFFIC
DENSITY MGT

0.4(1.2)

0.8

0.3(1.0)

0.7

QUEENSBURY

STONEY FORK JCT

W
S
N
E

MR-216.3/CV-216.77

219.67-9CSB-172'

219.67-4CSB-100'

TRACK
LAYOUT

LINE SEGMENT

MR-216.0=CV-216.13

0800

PRIVATE

352491X

352493U

352495A

352496G

352497N

SOUTH 15TH ST.

DONCASTER ST.

PRIVATE

20TH STREET

EVANS DRIVE

352498V

352499C

26TH STREET

PETERSBURG AVENUE

352500U

352501B

35TH STREET

38TH STREET

352502H

352503P

42ND STREET

43RD STREET

MR-219.0=MS-219.0

352504W

PRIVATE

PRIVATE

352506K

PRIVATE WATERWAY

PRIVATE WATERWAY

PRIVATE WATERWAY

PRIVATE WATERWAY

PRIVATE WATERWAY

PRIVATE WATERWAY

PRIVATE WATERWAY

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

GRADE

1.00

5.0R

1.00

12.0R

1.00

4.0R

1.00

10.0L

1.00

3.5R

1.00

6.0R

1.00

5.0L

1.00

3.5L

1.00

10.0R

1.00

5.0L

1.00

6.0R

1.00

6.0L

1.00

4.0R

1.00

3.5L

1.00

4.0L

1.00

6.0R

1.00

3.5L

1.00

10.0L

1.00

1.5L

1.00

3.5L

1.00

1.00

1.00

1.00

1.00

1.00

1.00

1.00

1.00

1.00

1.00

1.00

1.00

1.00

1.00

1.00

Sheet 07/MR_215_220

General Reference Only - Not for Operational Purposes

07/07/2009

MIDDLESBORO

128

APOLLO BRANCH

QUEENSBURY-APPOLO

CENTRAL

	MR220	MR221				
	5280'					
MAINTENANCE	T&S-12/96					
RAIL	**NJ100S					
	**NJ100S					
TRAFFIC DENSITY MGT	0.0(0.0)					
	0.0					
	APPOLO					
W S → N E						
TRACK LAYOUT	X X					
LINE SEGMENT	352508Y					
0800	PRIVATE LANGLEY BRANCH					
CURVATURE						
ALIGNMENT	1.5L					
ELEVATION	1.00					
MAINTENANCE SPEED (CURVE)	10					
GRADE	0.00					

General Reference Only - Not for Operational Purposes

07/07/2009

MIDDLESBORO

129
BELL COUNTY BRANCH

STONEY FORK JCT-BELL COU

CENTRAL

MS219

MS220

5280'

MAINTENANCE

T&S-12/96

RAIL

96RW133S

96RW133S

TRAFFIC
DENSITY MGT

0.0(0.0)

0.0

STONEY FORK JCT

W
S → N
ETRACK
LAYOUT

219.18-7BSO-143'(NA)

219.43-6WTB-74'

LINE SEGMENT

0810

MS-219.0=MR-219.0

43RD STREET
WATERWAY

WINCHESTER (SR 186)

WATERWAY

46TH STREET

347347V

347348C

347350D

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

10

GRADE

0.00

General Reference Only - Not for Operational Purposes

Sheet 07MS_215_220

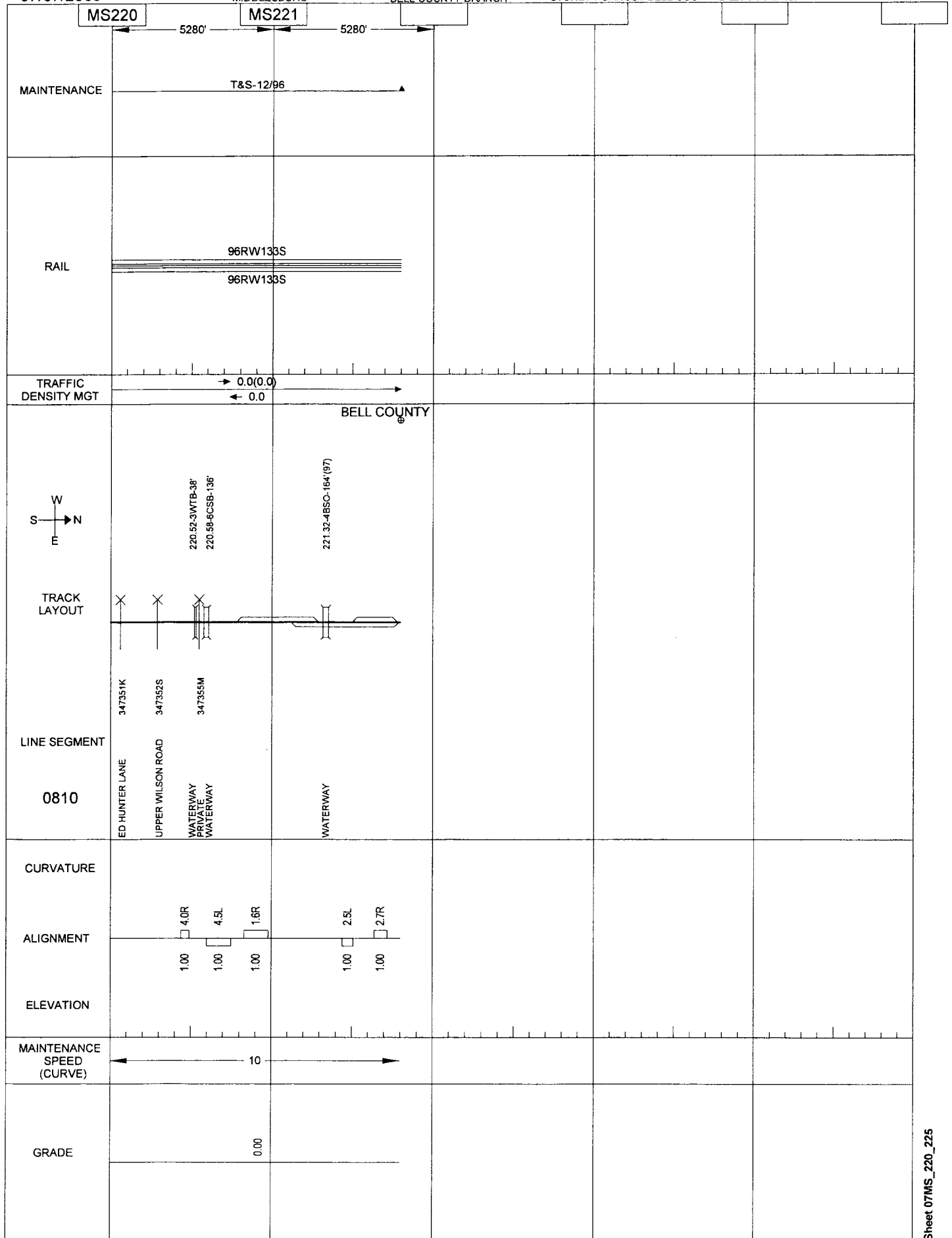
07/07/2009

MIDDLESBORO

130
BELL COUNTY BRANCH

STONE FORD JCT-BELL COU

CENTRAL



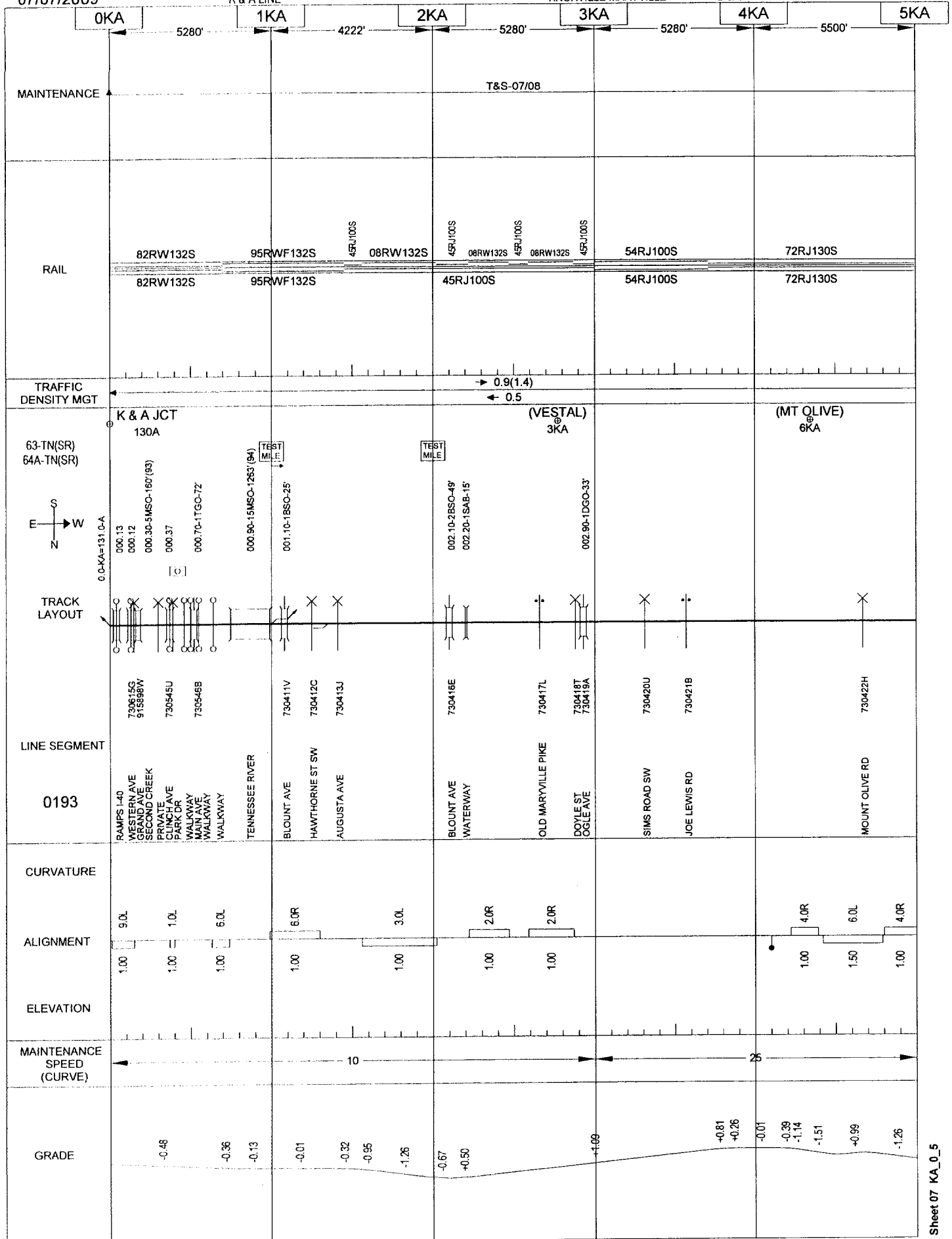
General Reference Only - Not for Operational Purposes

07/07/2009

K & A LINE

KNOXVILLE-MARYVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

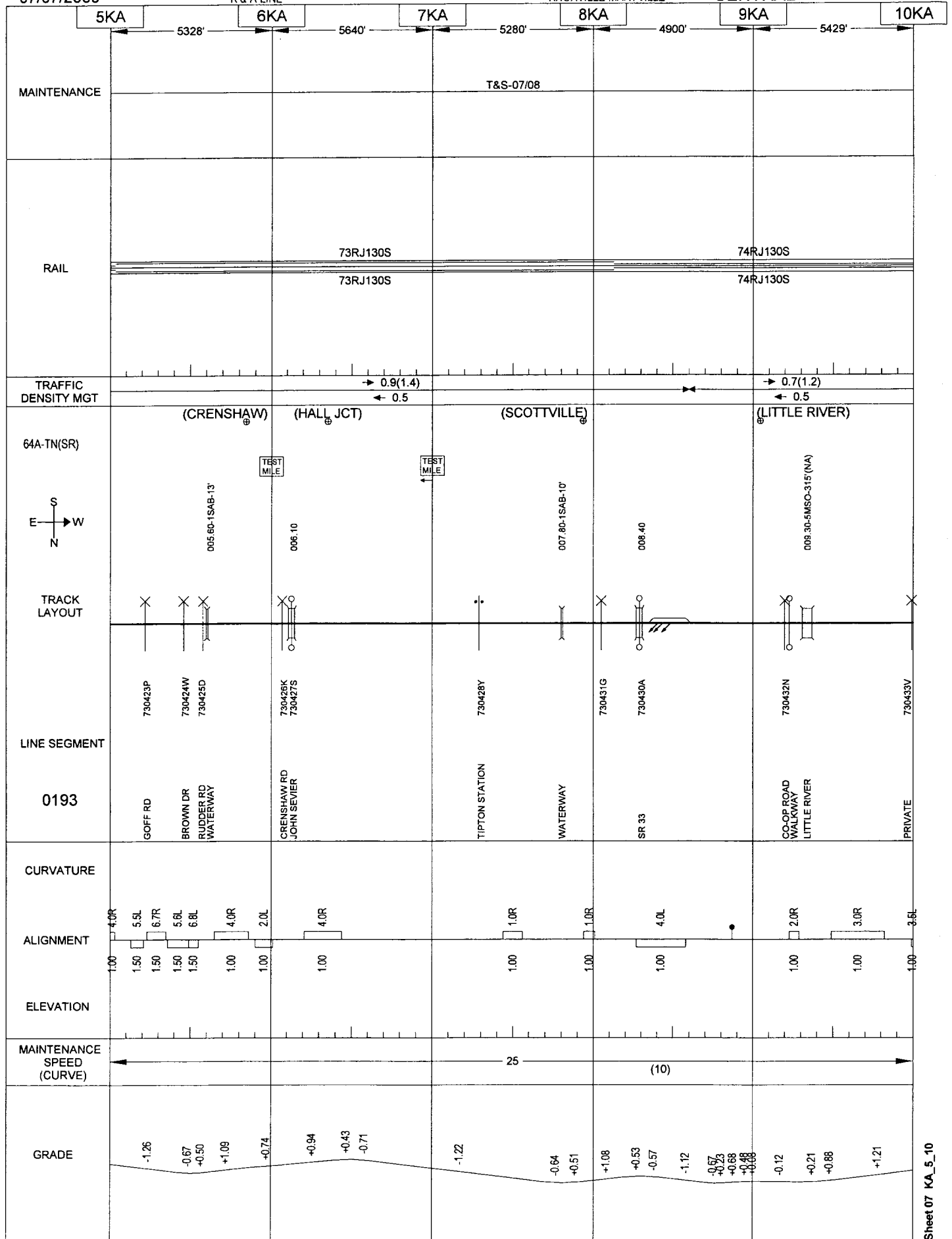
07/07/2009

132

K & A LINE

KNOXVILLE-MARYVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 KA_5_10

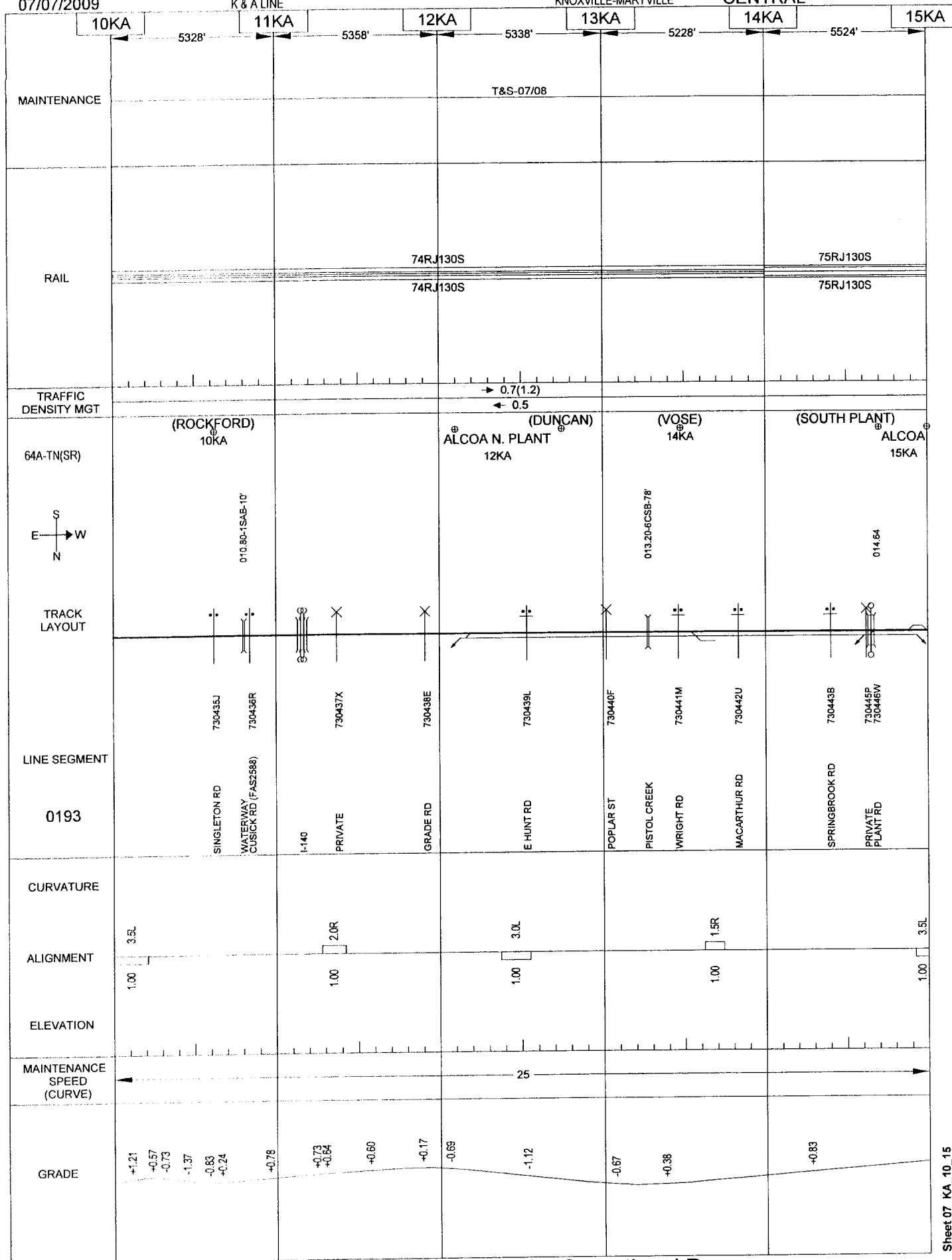
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133

K & A LINE

KNOXVILLE-MARYVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 KA_10_15

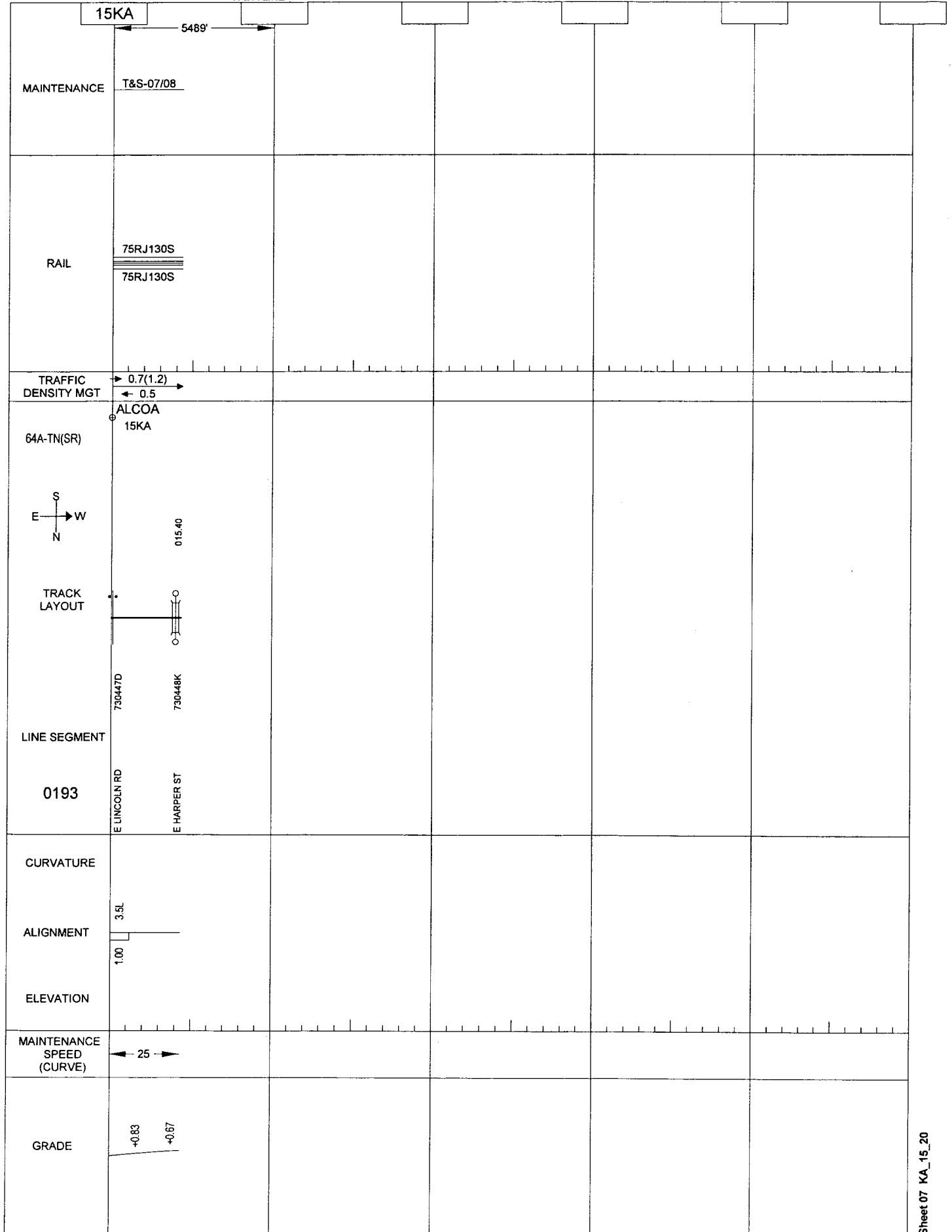
07/07/2009

134

K & A LINE

KNOXVILLE-MARYVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07 KA_15_20

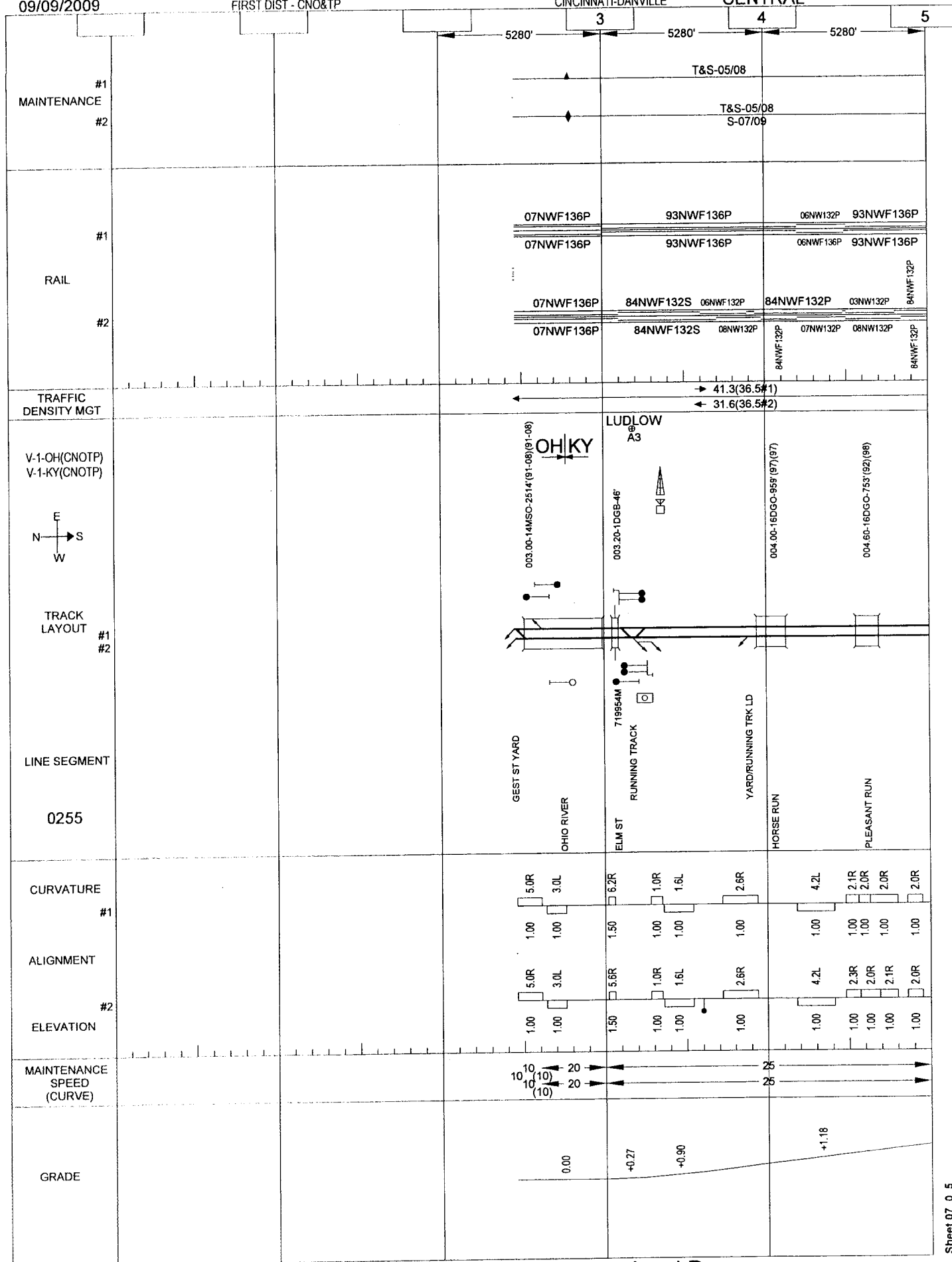
09/09/2009

FIRST DIST - CNO&TP

135

CINCINNATI-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

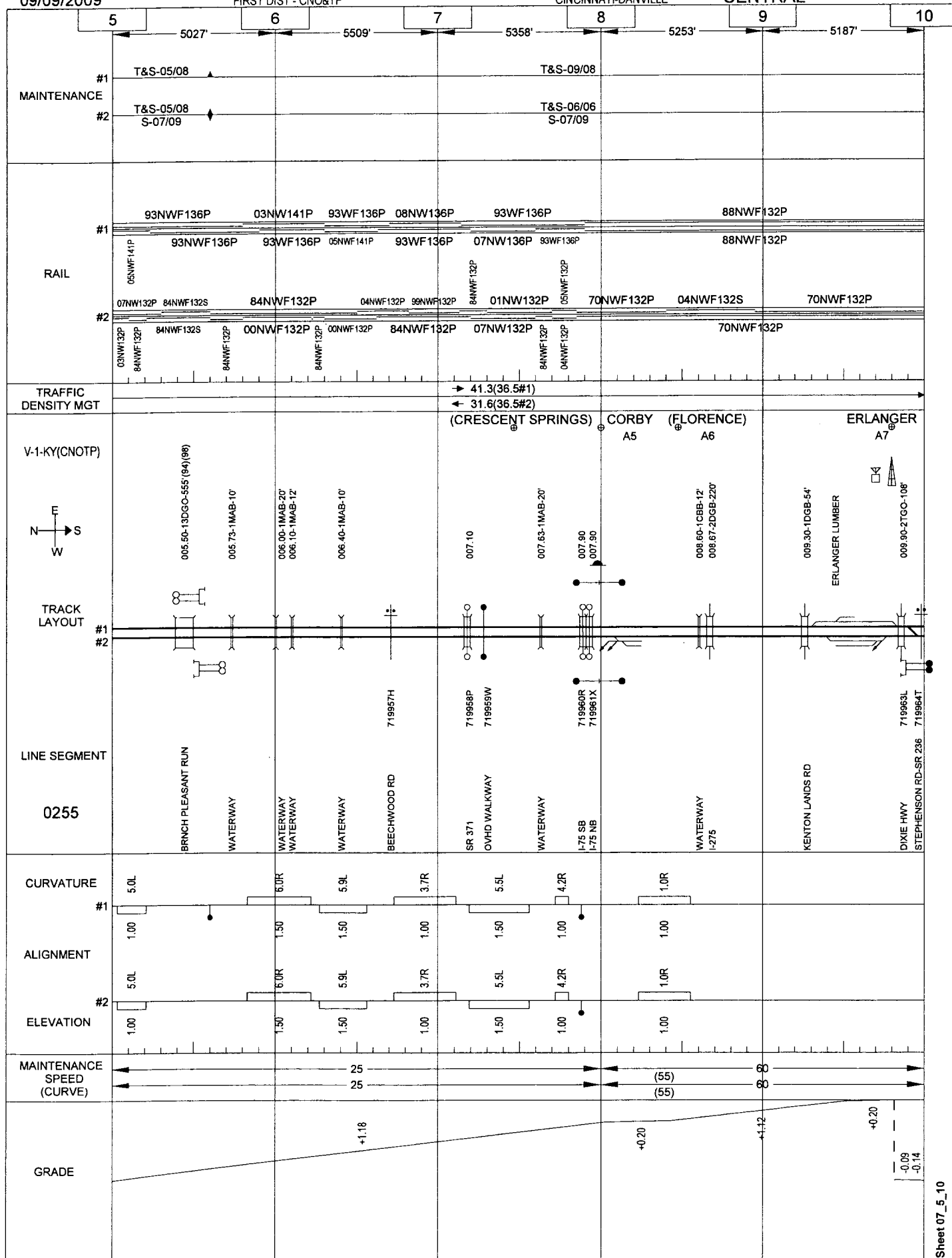
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136

CINCINNATI-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07_5_10

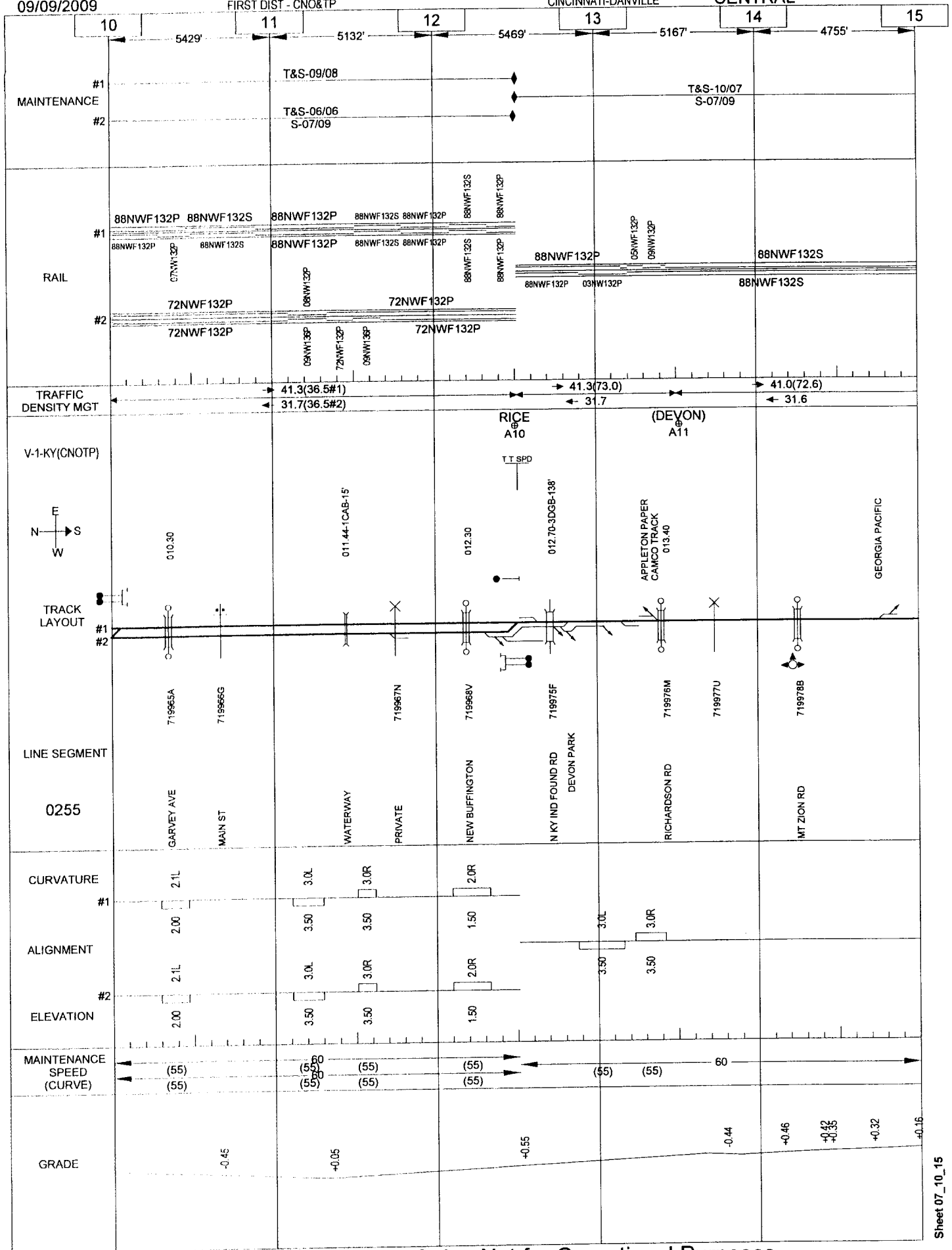
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FIRST DIST - CNO&TP

137

CINCINNATI-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

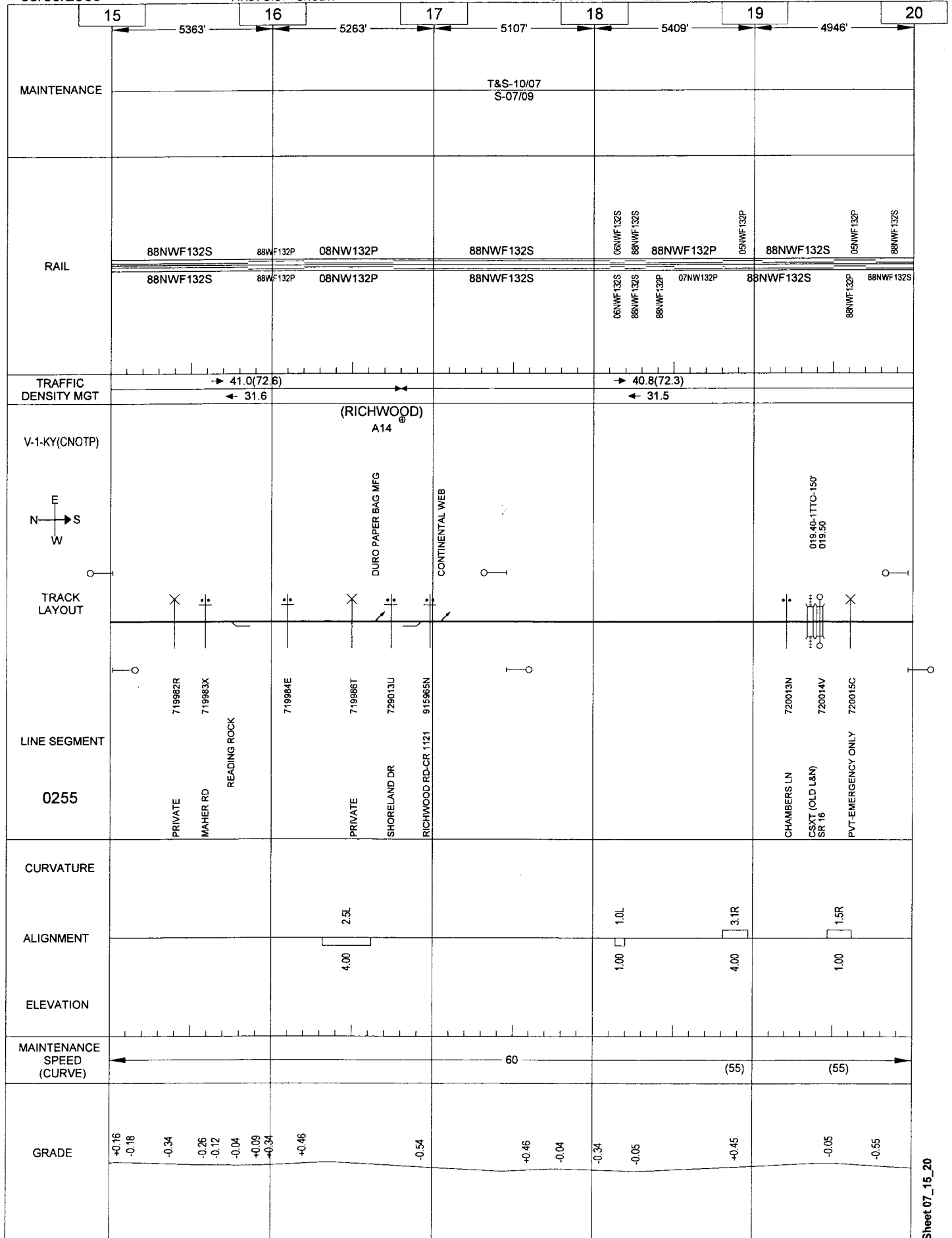
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138

CINCINNATI-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

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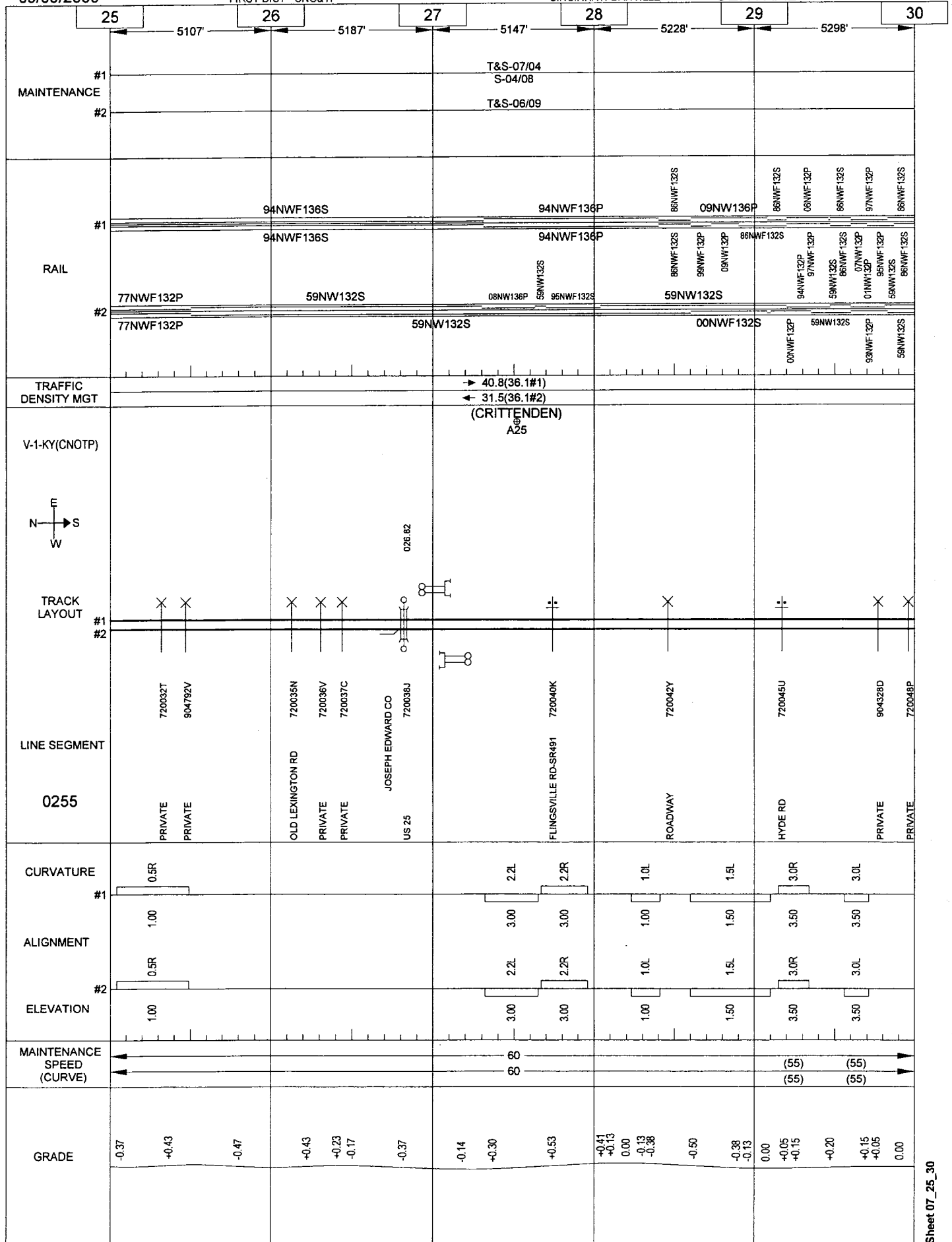
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FIRST DIST - CNO&TP

140

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CENTRAL



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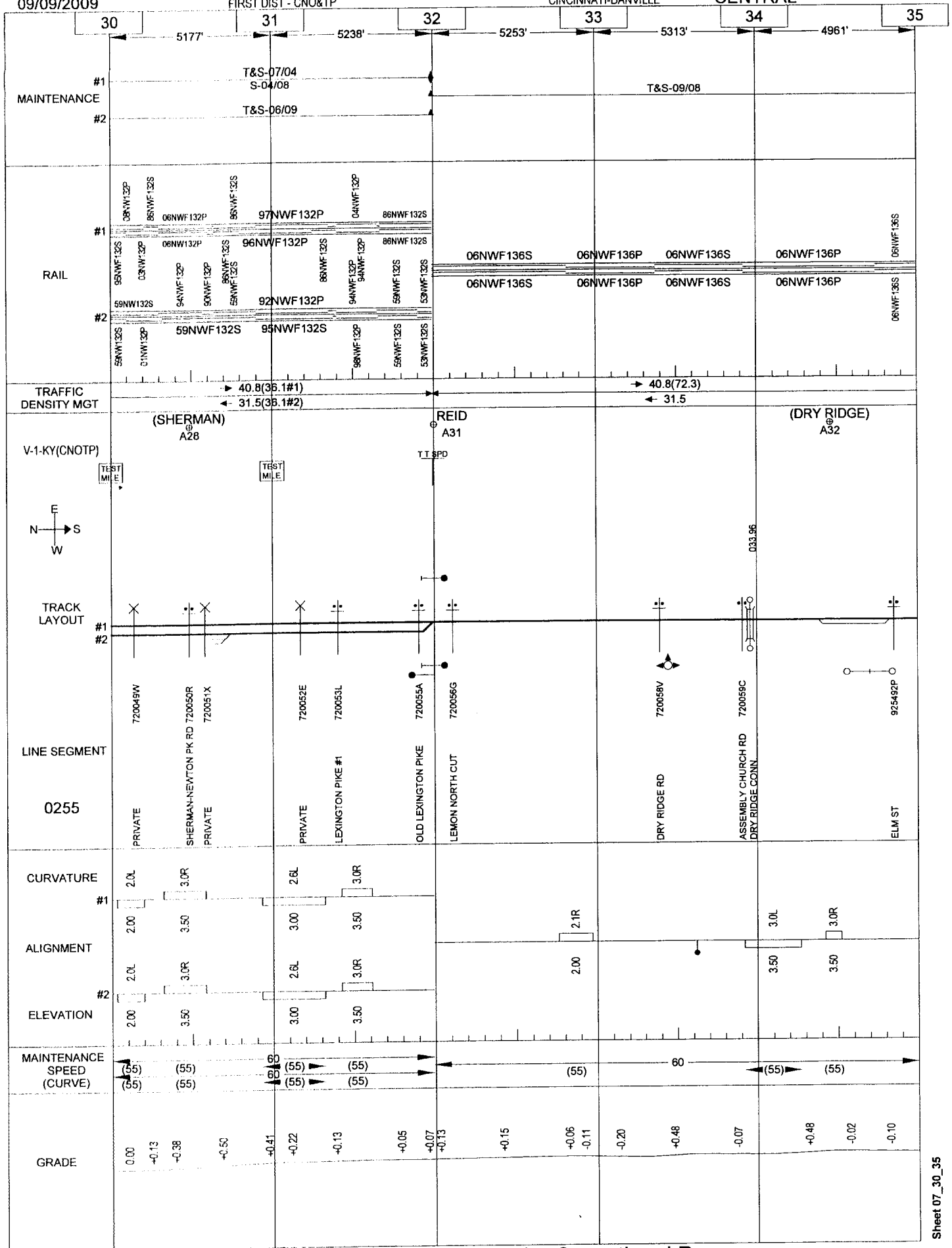
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09/09/2009

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CENTRAL



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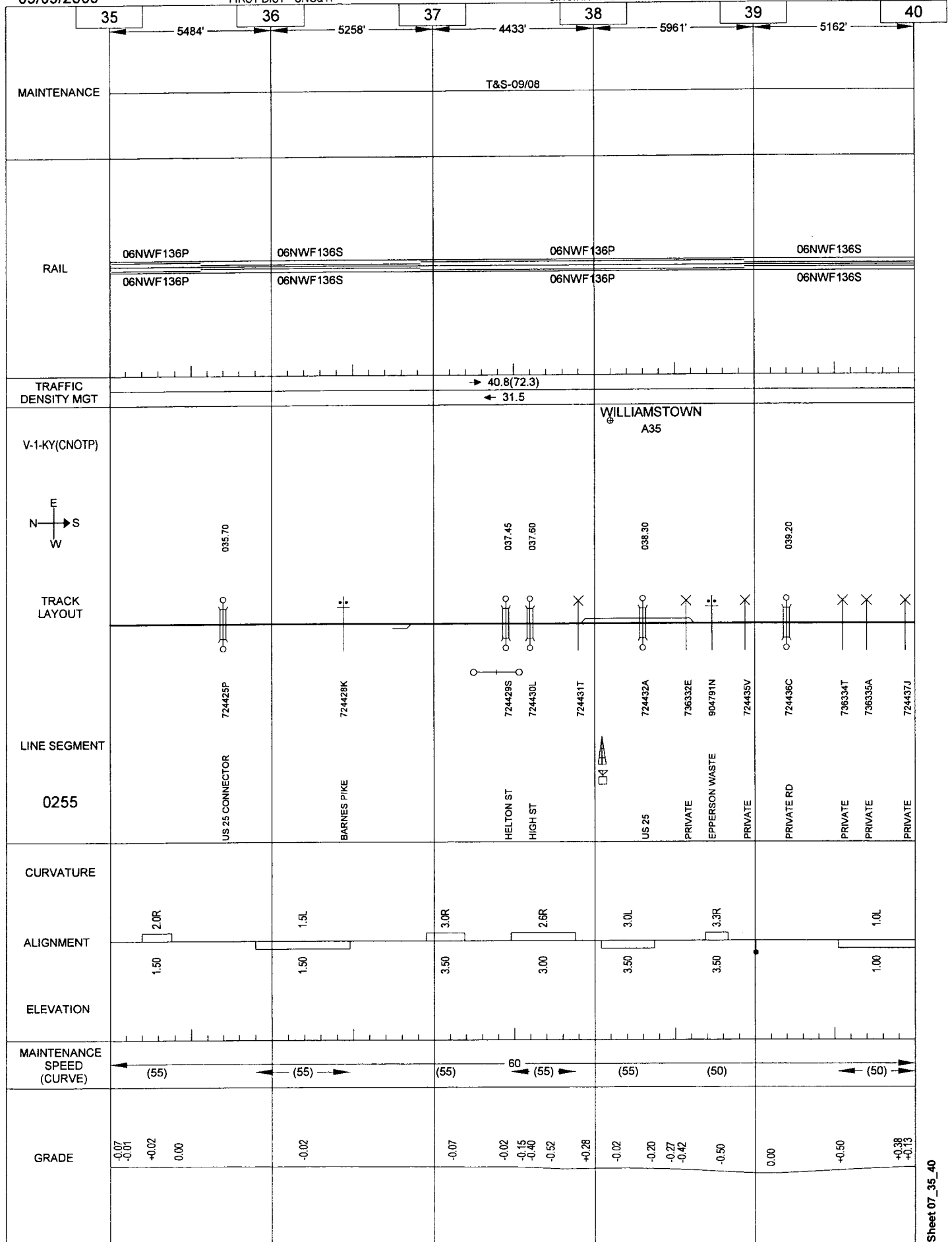
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FIRST DIST - CNO&TP

142

CINCINNATI-DANVILLE

CENTRAL



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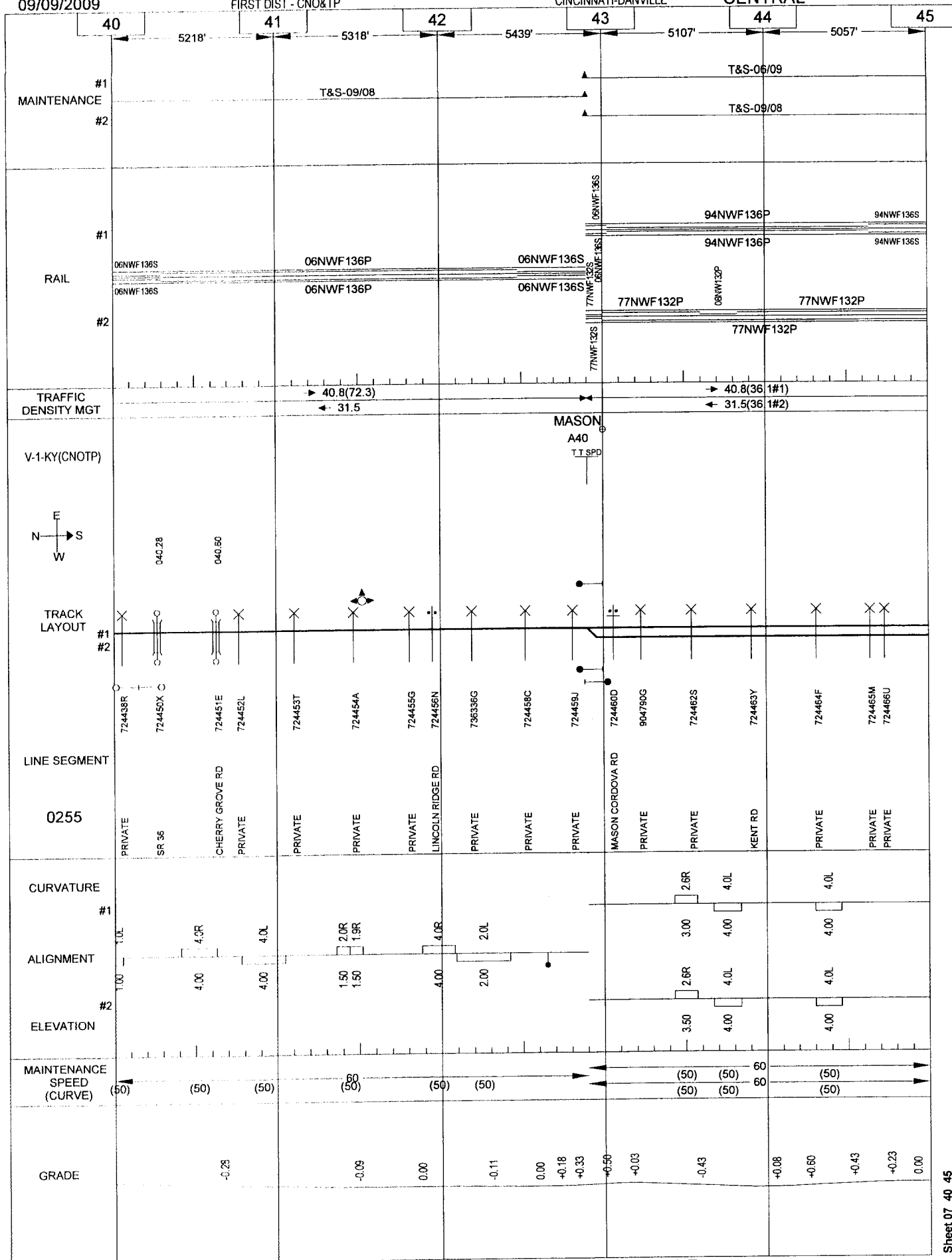
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09/09/2009

FIRST DIST - CNO&TP

CINCINNATI-DANVILLE

CENTRAL



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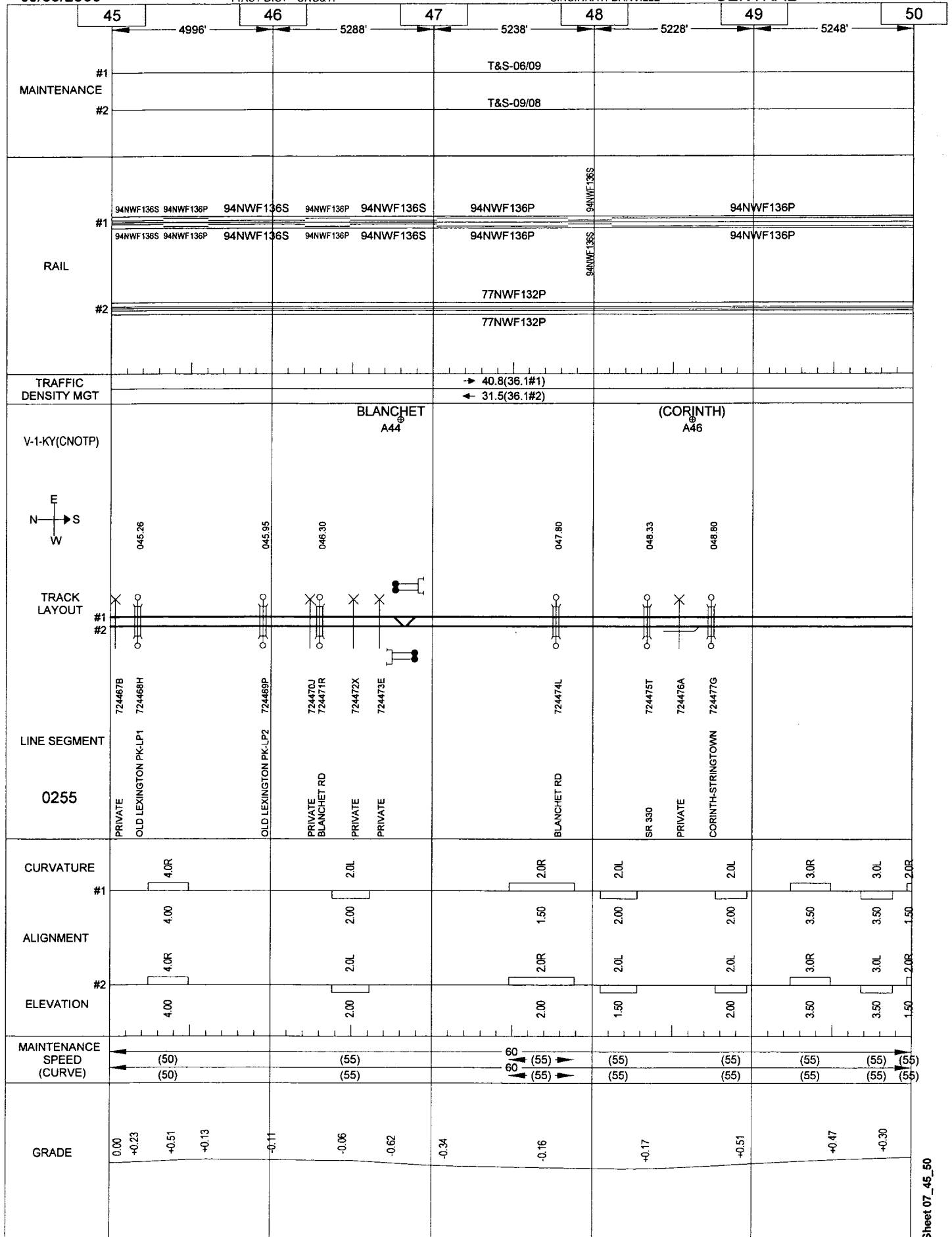
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FIRST DIST - CNO&TP

144

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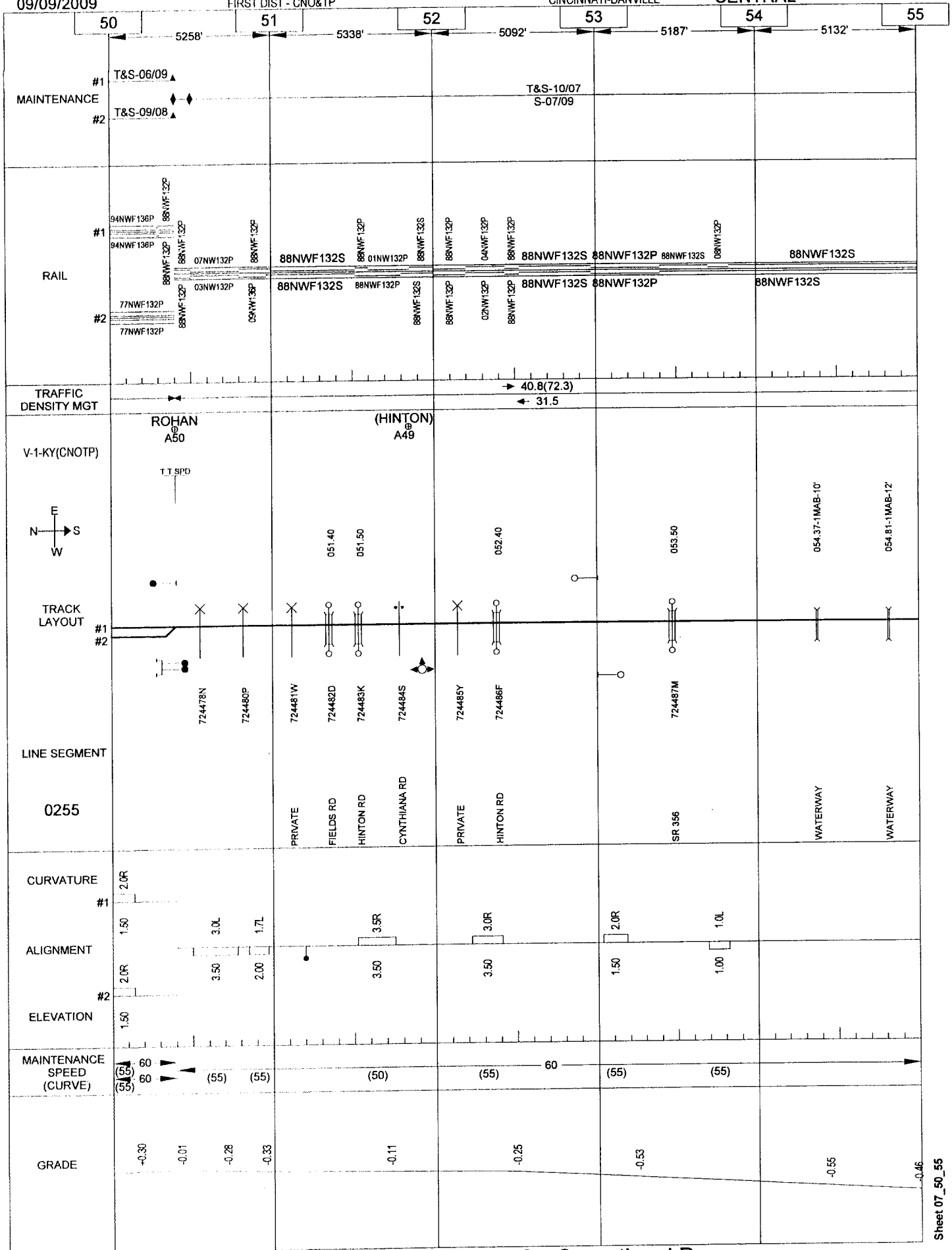
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09/09/2009

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CINCINNATI-DANVILLE

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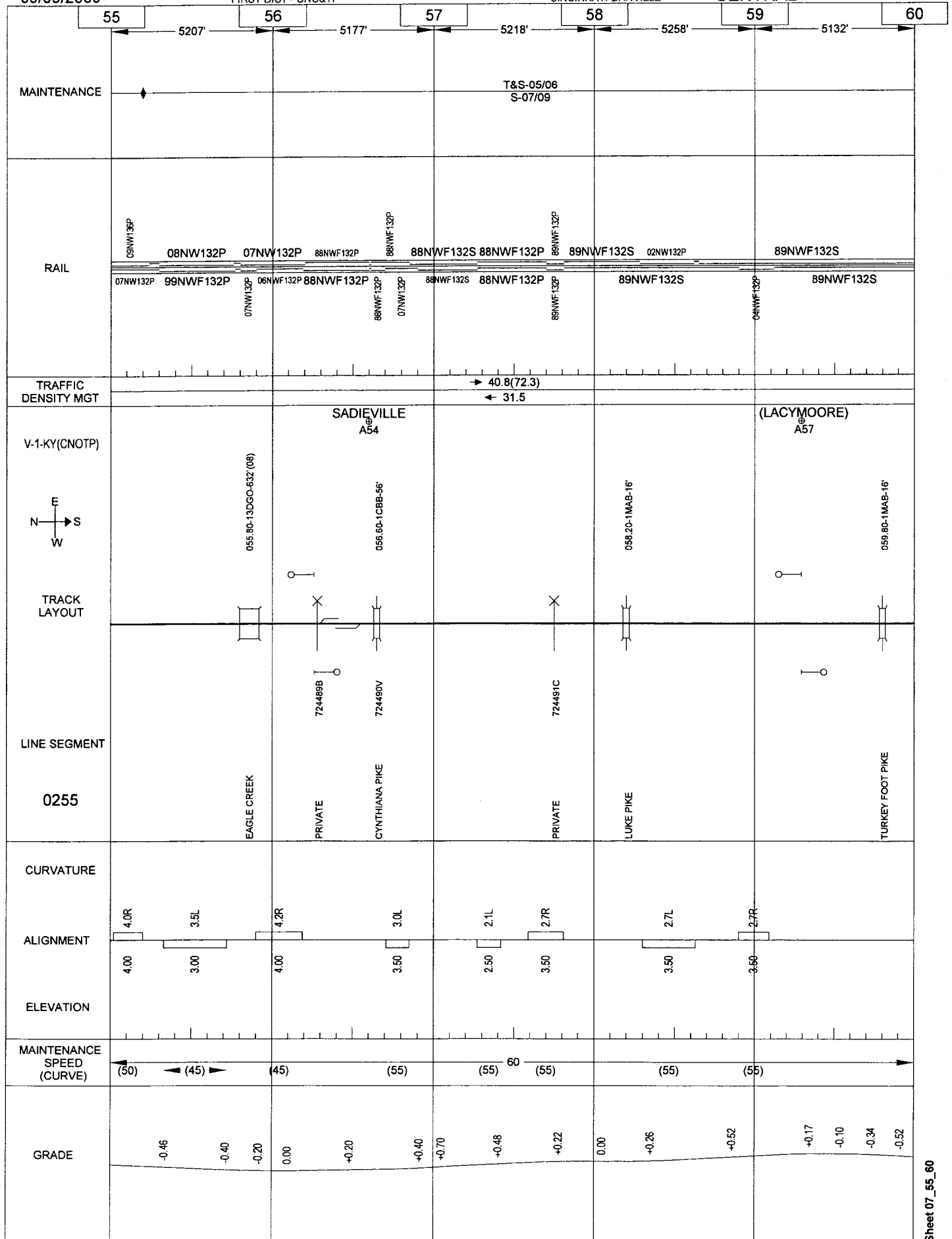
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FIRST DIST - CNO&TP

146

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CENTRAL



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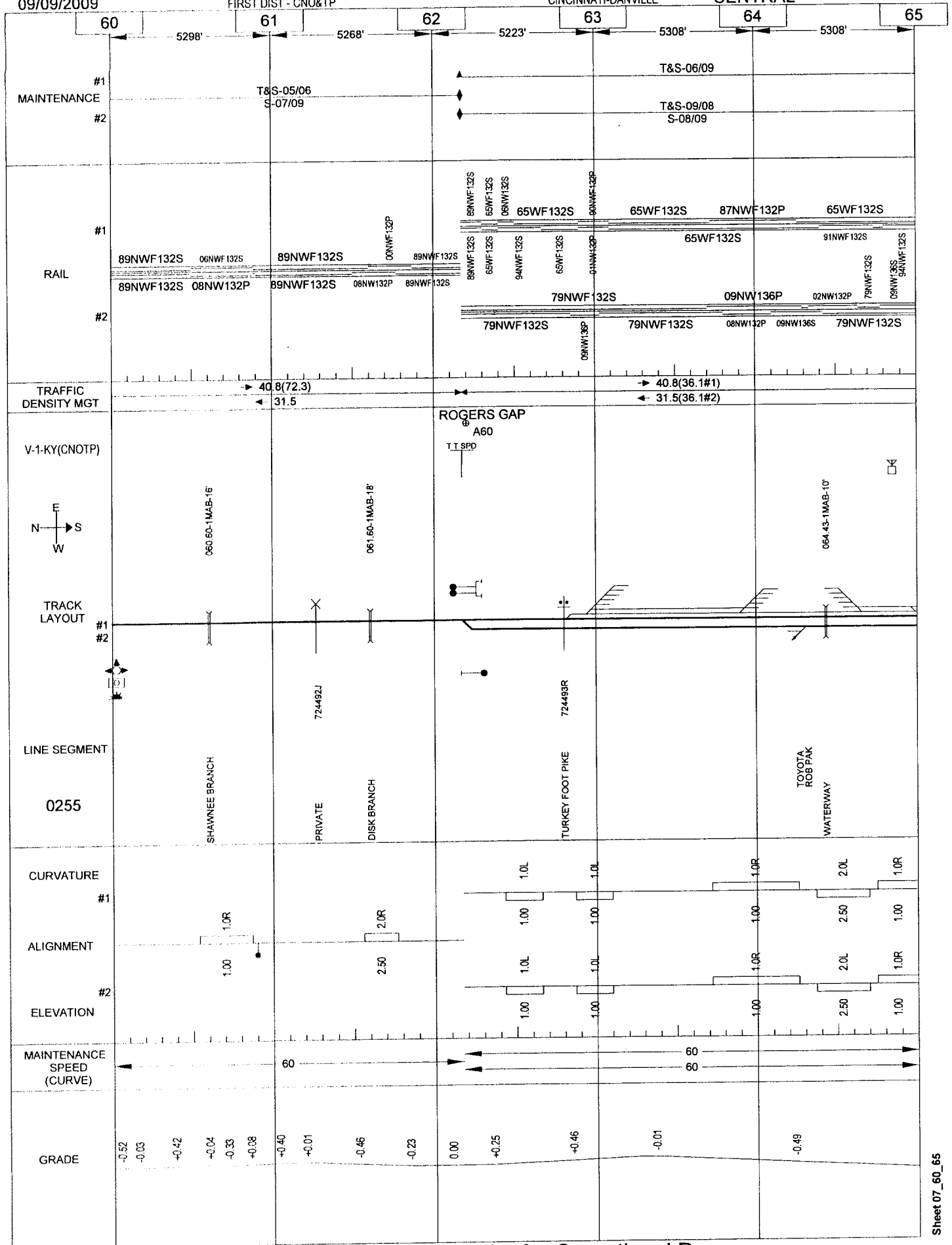
Sheet 07_55_60

09/09/2009

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CINCINNATI-DANVILLE

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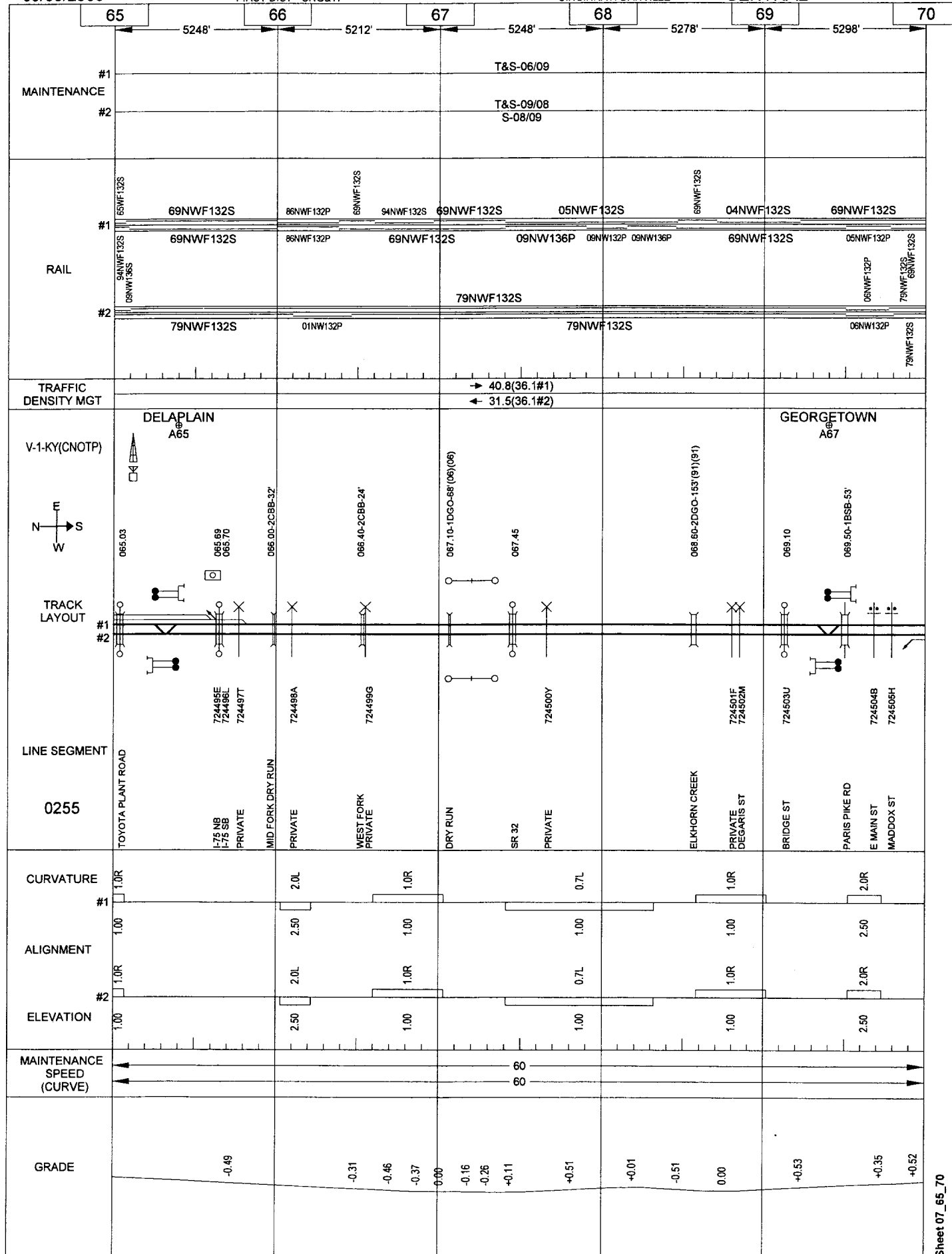
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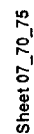
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CINCINNATI-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes



General Reference Only - Not for Operational Purposes

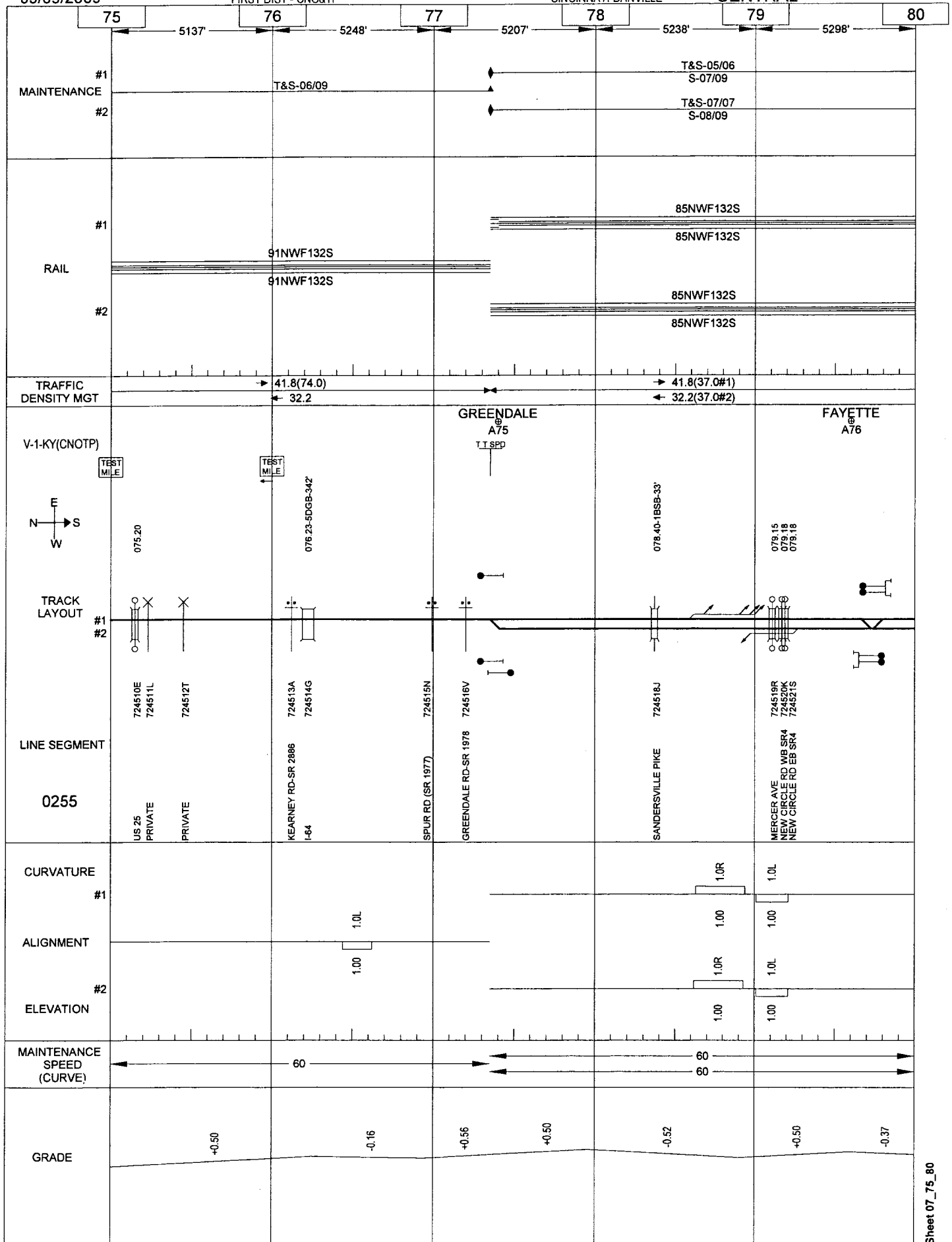
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FIRST DIST - CNO&TP

150

CINCINNATI-DANVILLE

CENTRAL



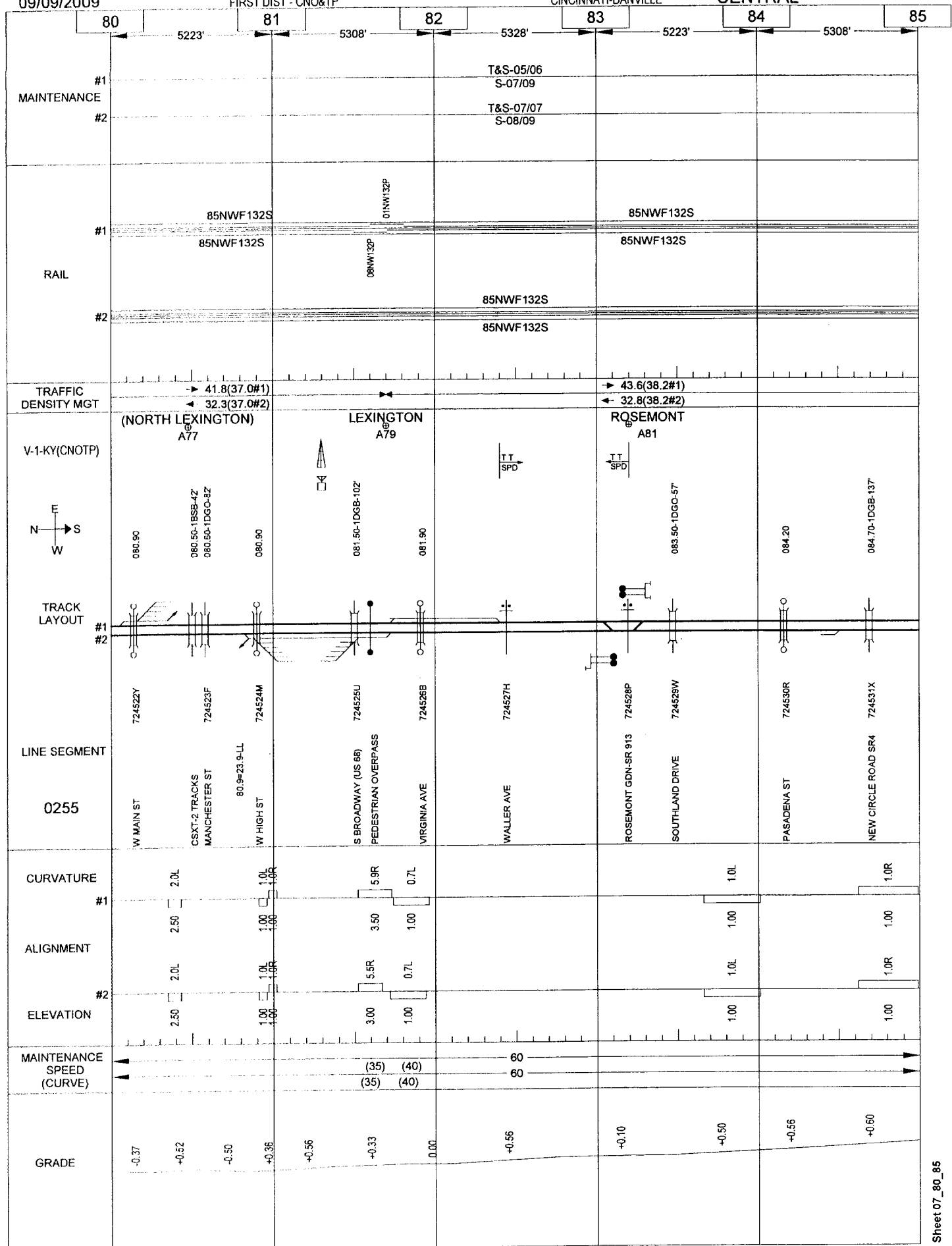
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CINCINNATI-DANVILLE

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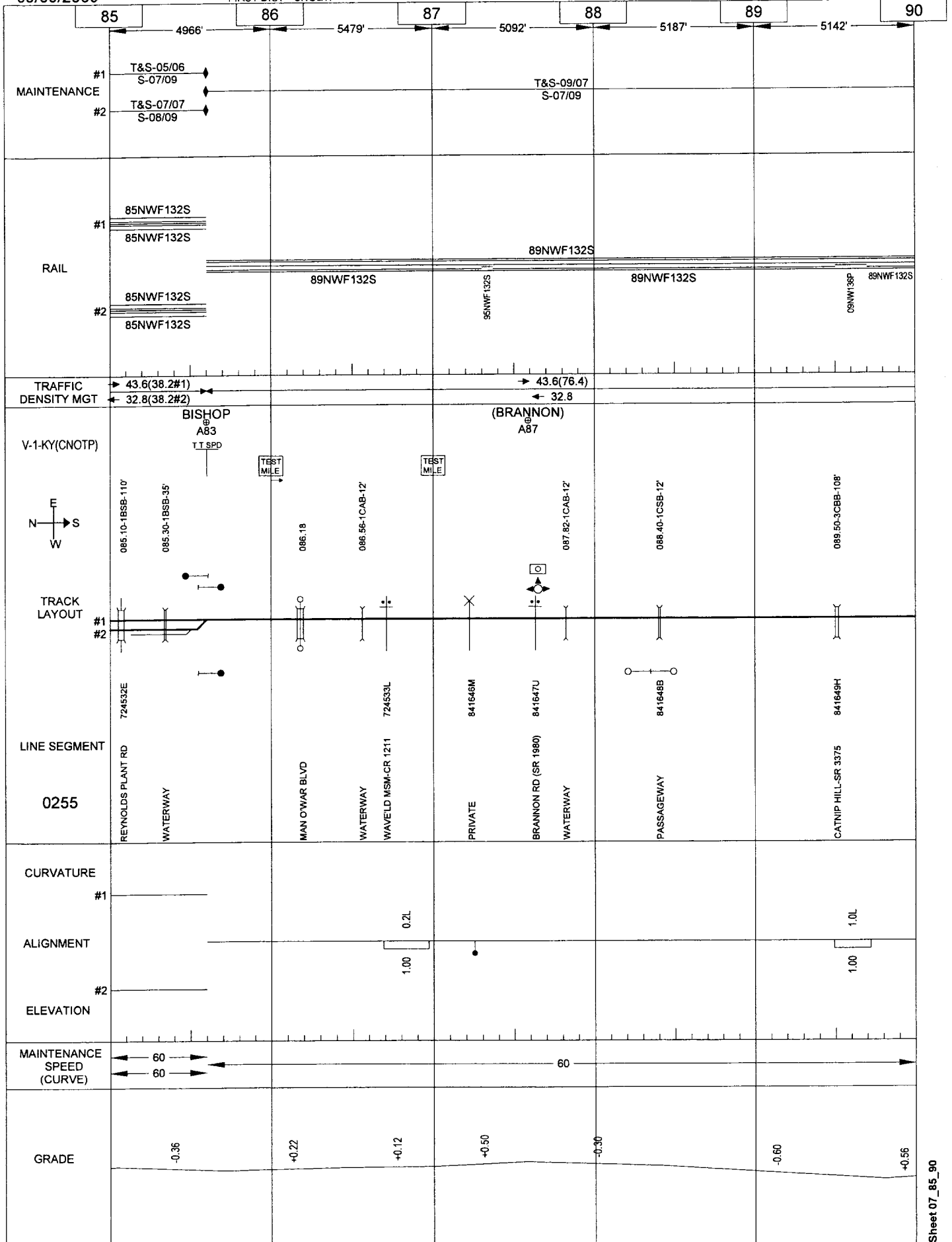
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152

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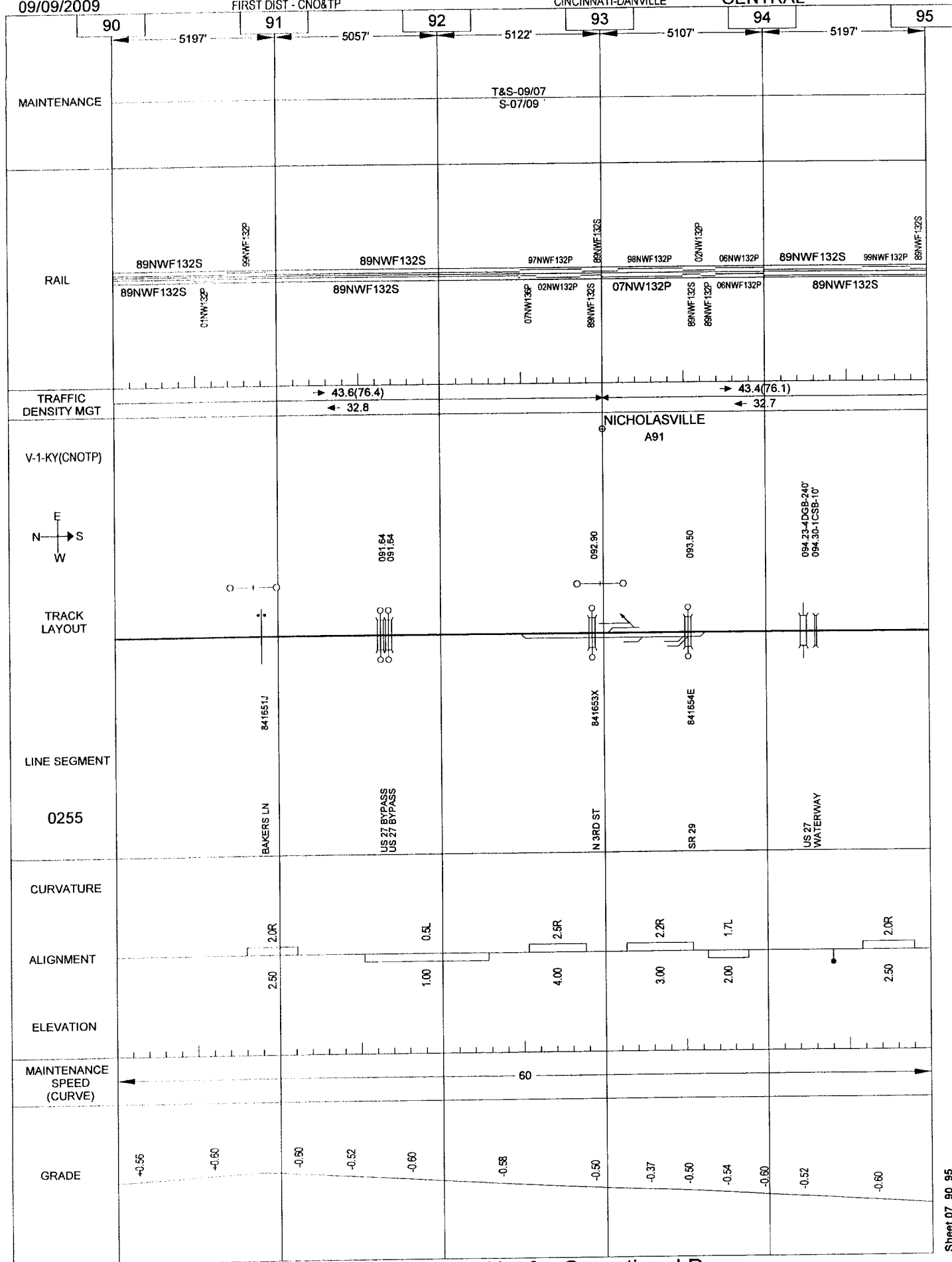
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09/09/2009

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CINCINNATI-DANVILLE

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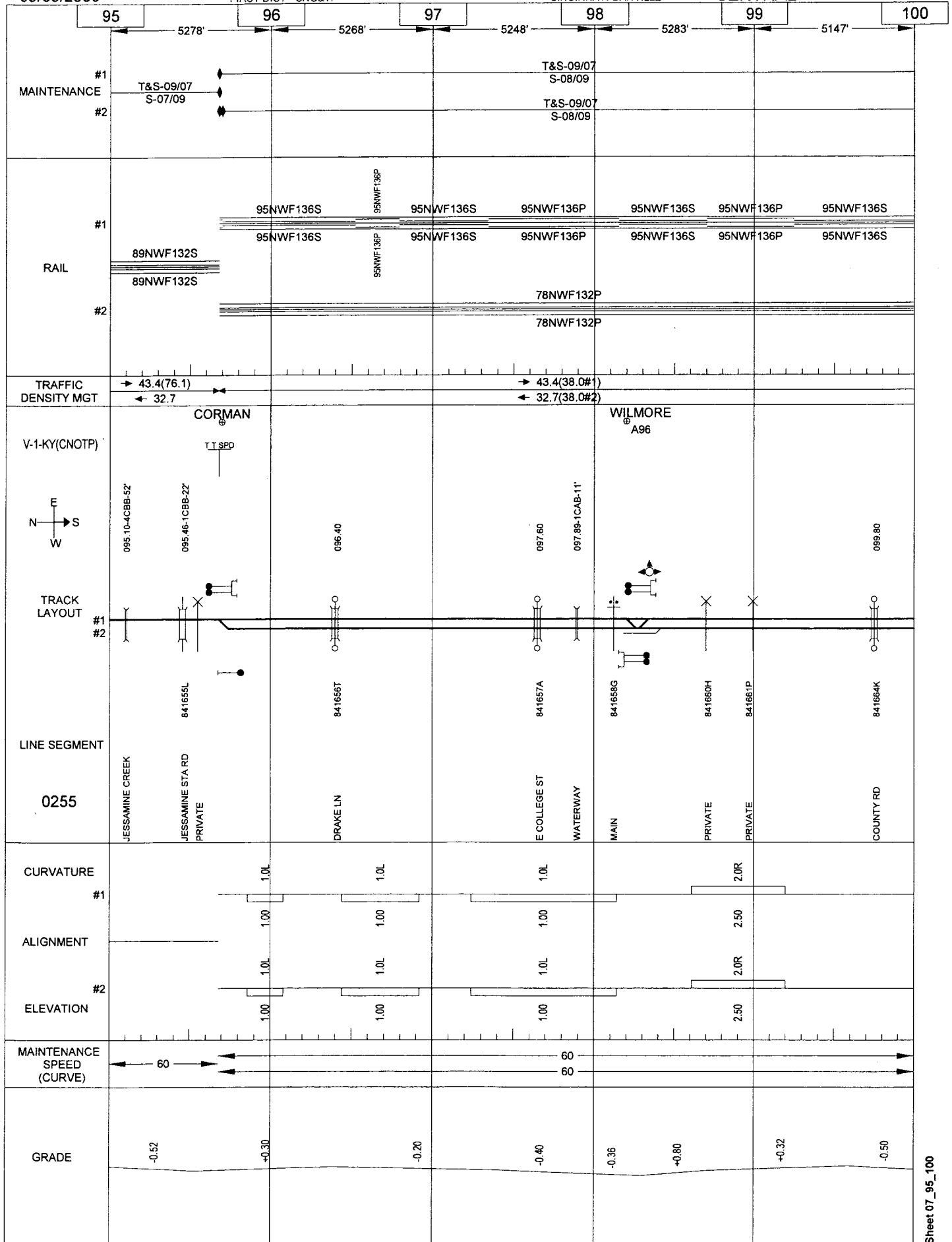
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FIRST DIST - CNO&TP

154

CINCINNATI-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

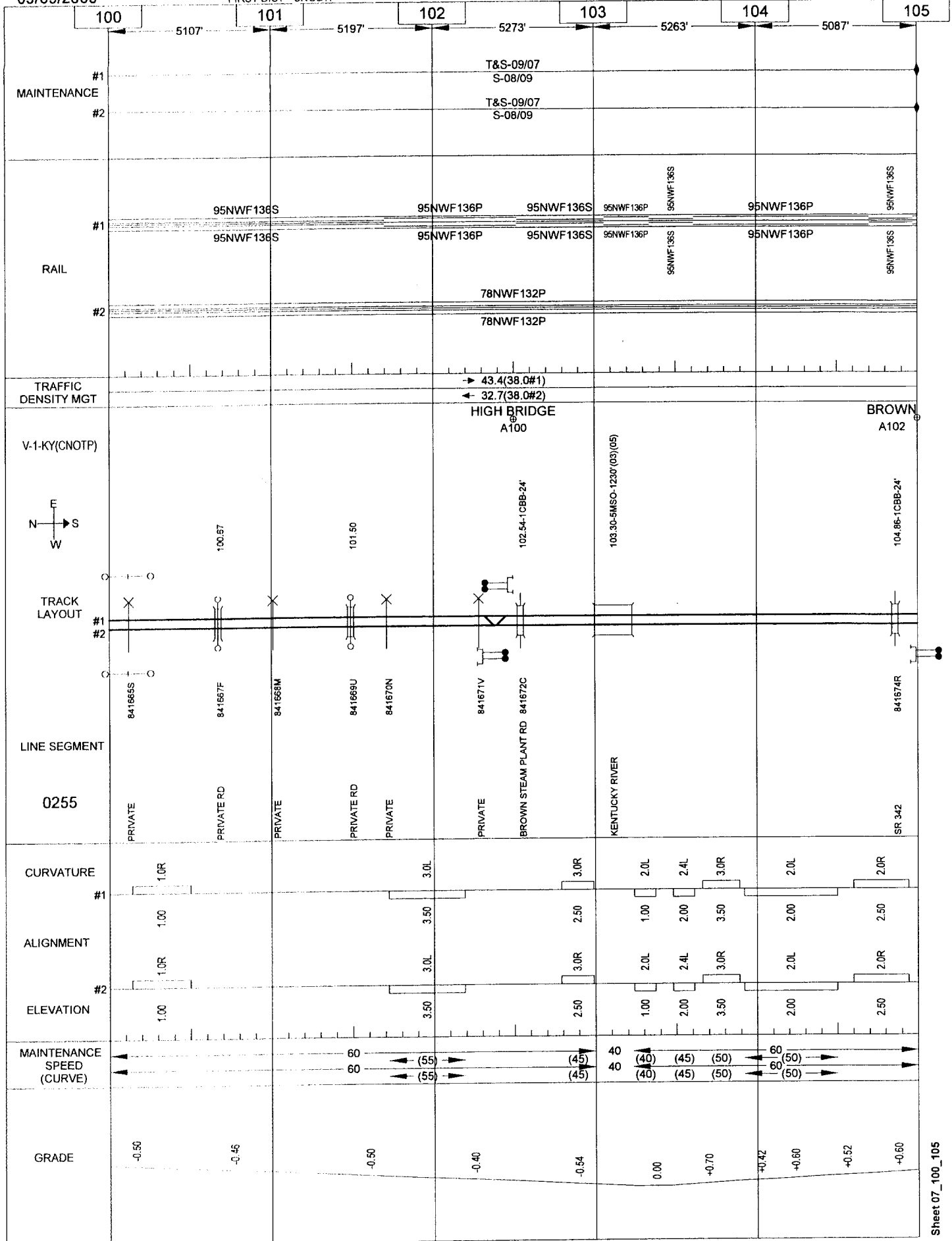
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09/09/2009

FIRST DIST - CNO&TP

CINCINNATI-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

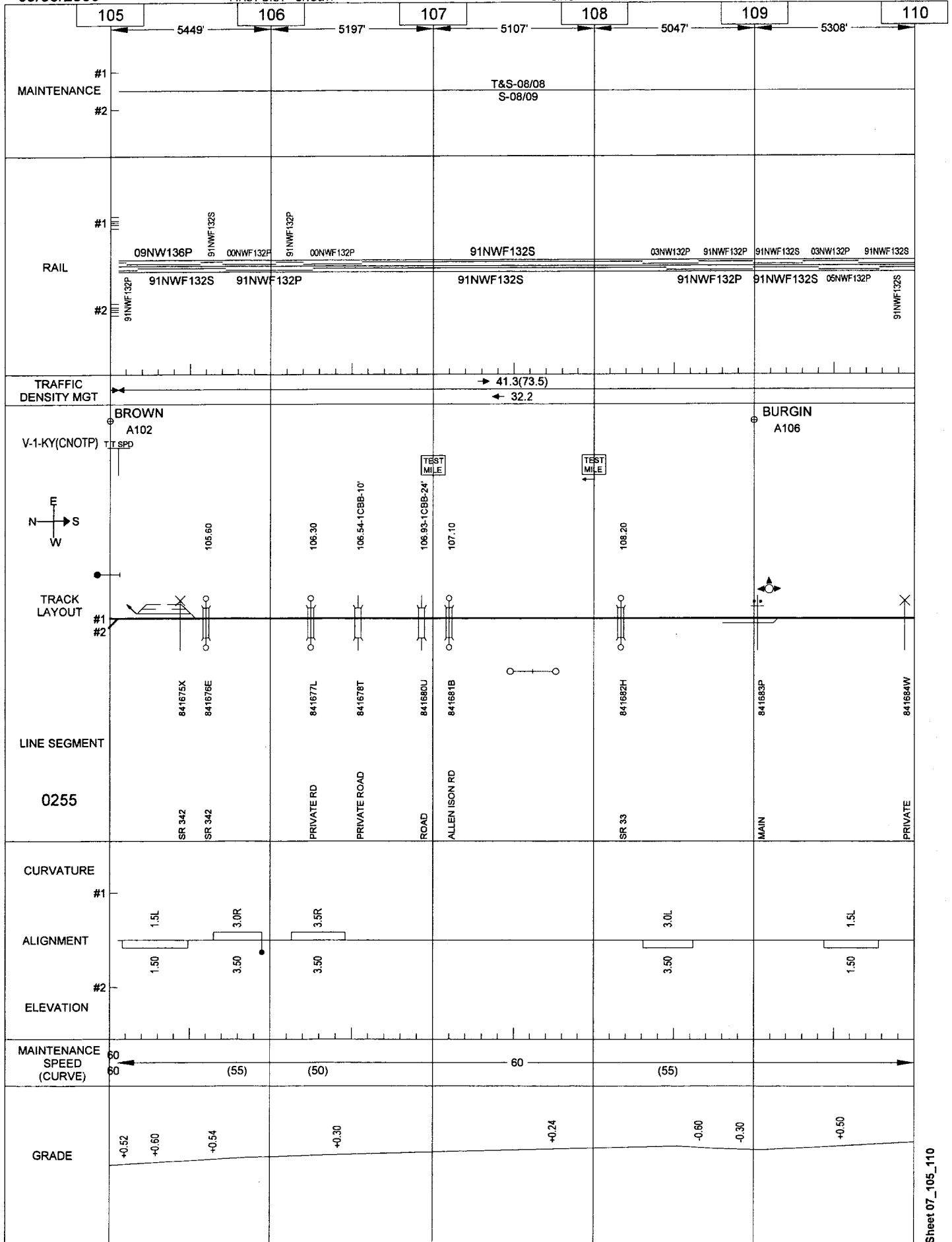
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FIRST DIST - CNO&TP

156

CINCINNATI-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07_105_110

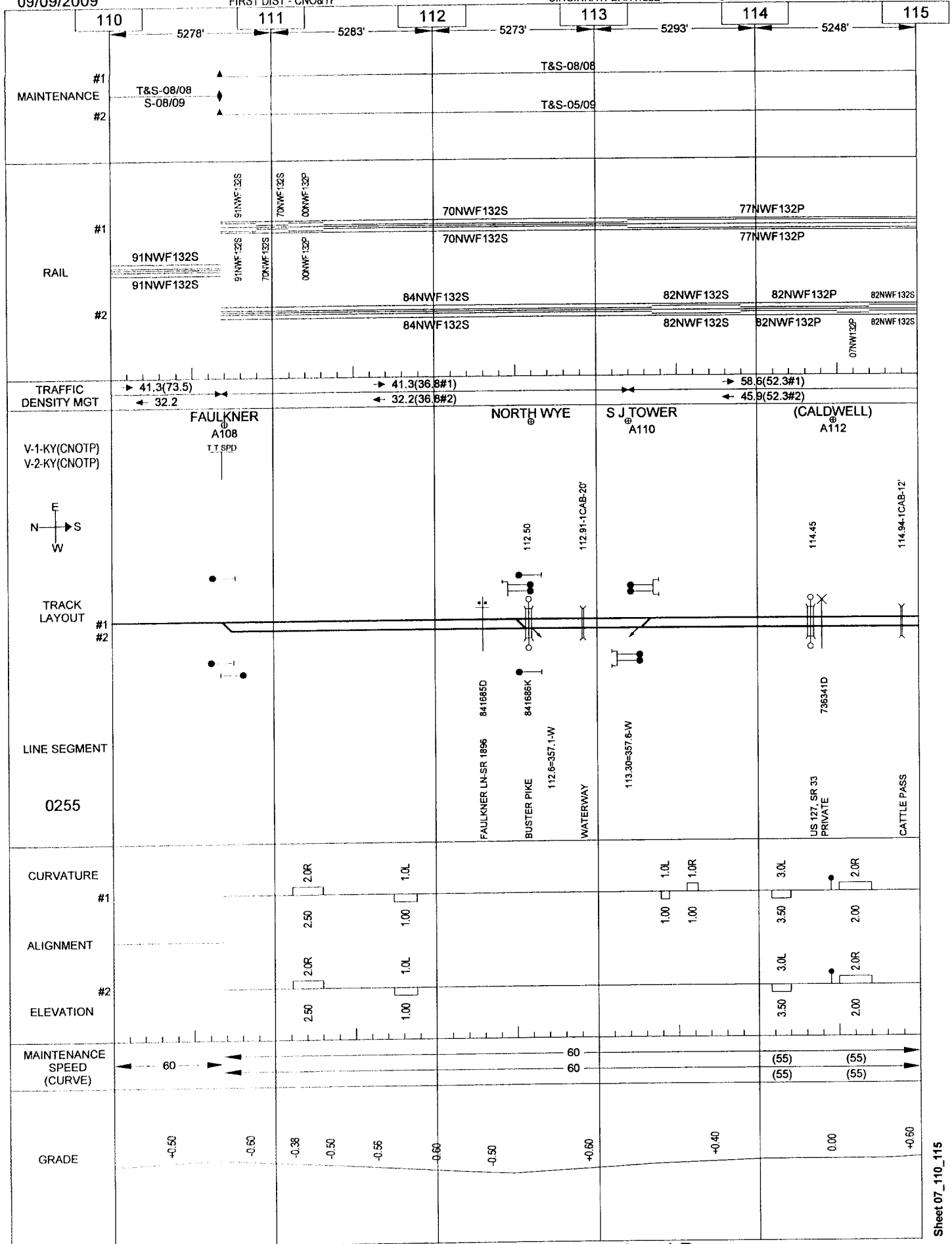
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157

FIRST DIST - CNO&TP

CINCINNATI-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07_110_115

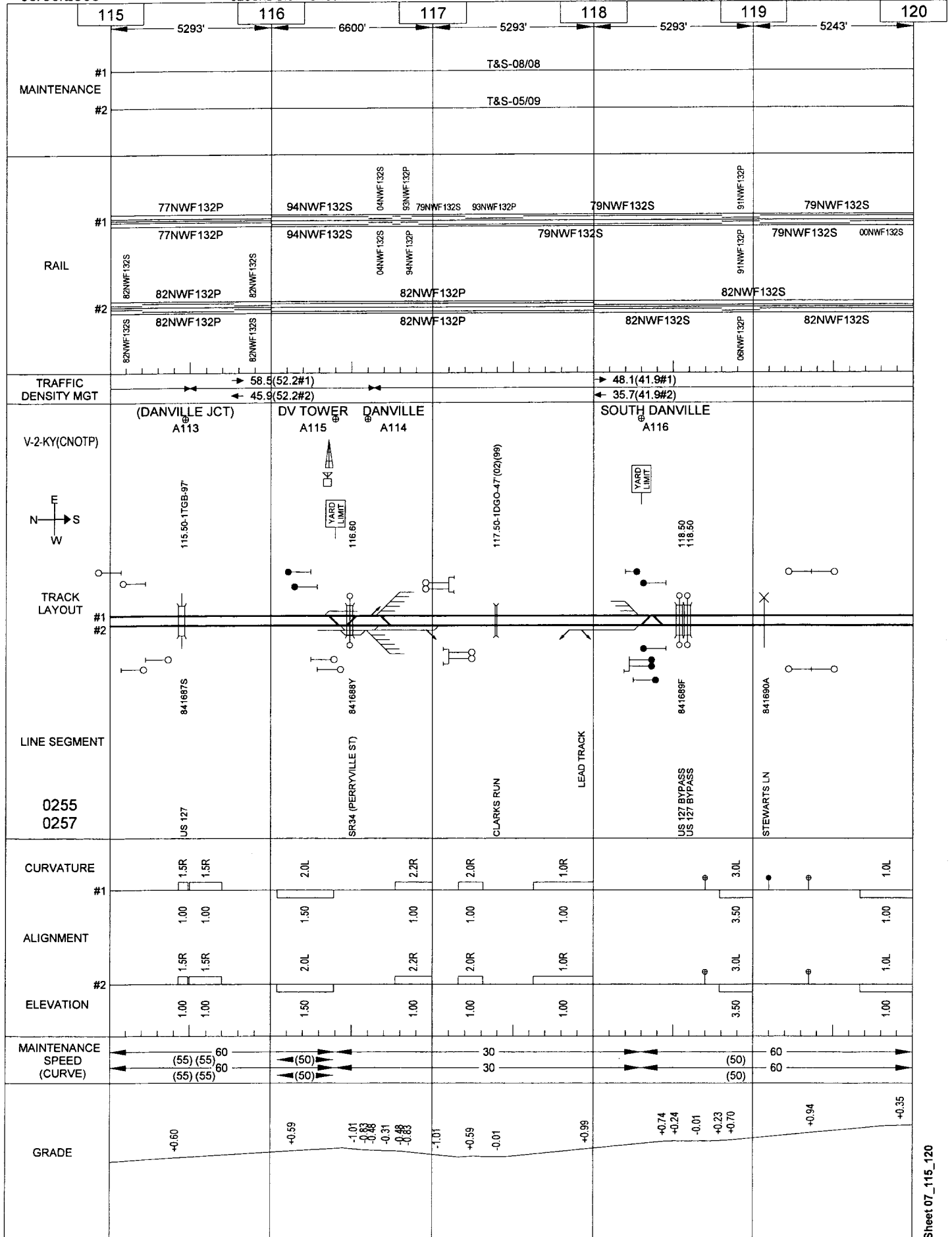
09/09/2009

SECOND DIST - CNO&TP

158

DANVILLE-SOMERSET

CENTRAL



General Reference Only - Not for Operational Purposes

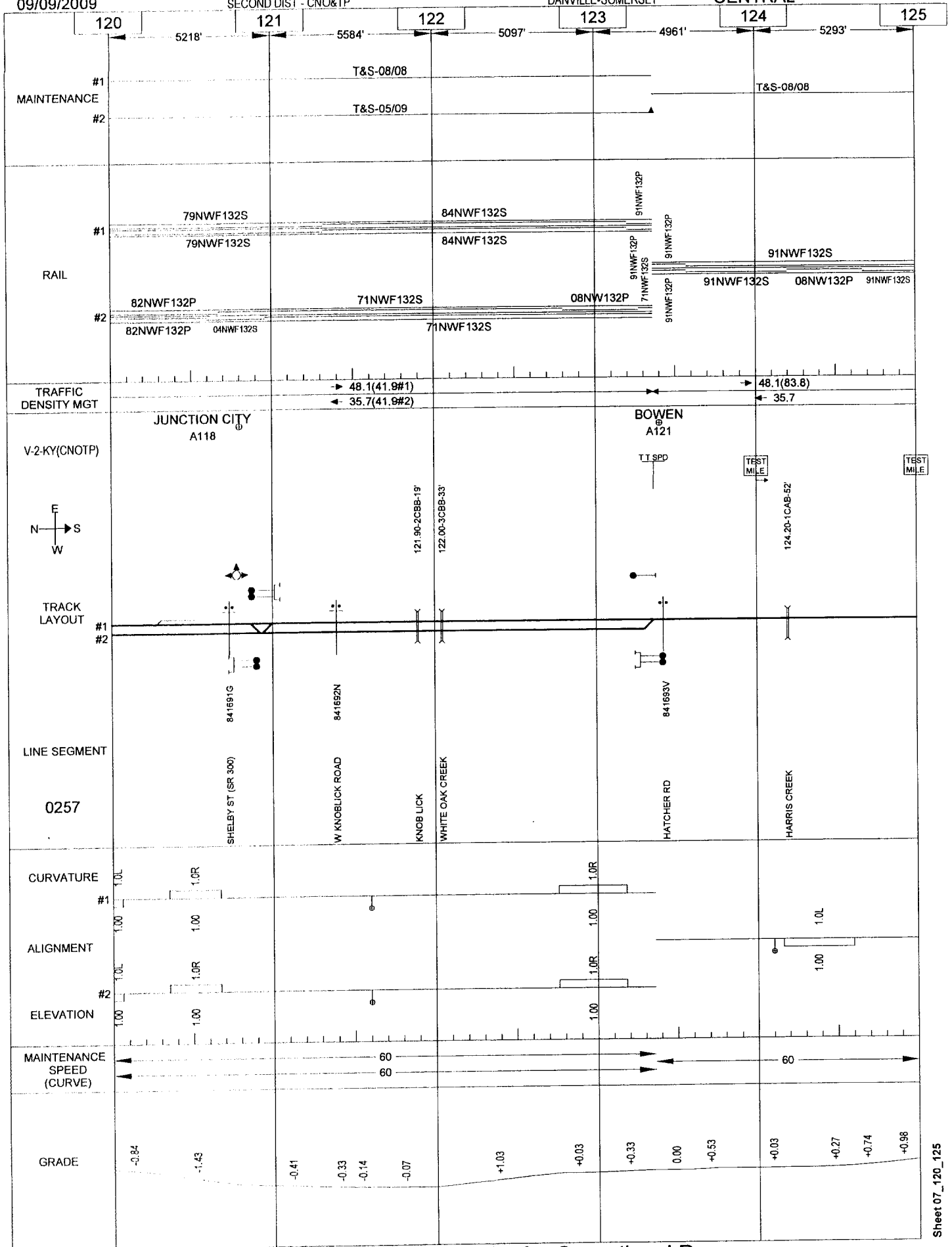
Sheet 07_115_120

09/09/2009

SECOND DIST - CNO&TP

DANVILLE-SOMERSET

CENTRAL



General Reference Only - Not for Operational Purposes

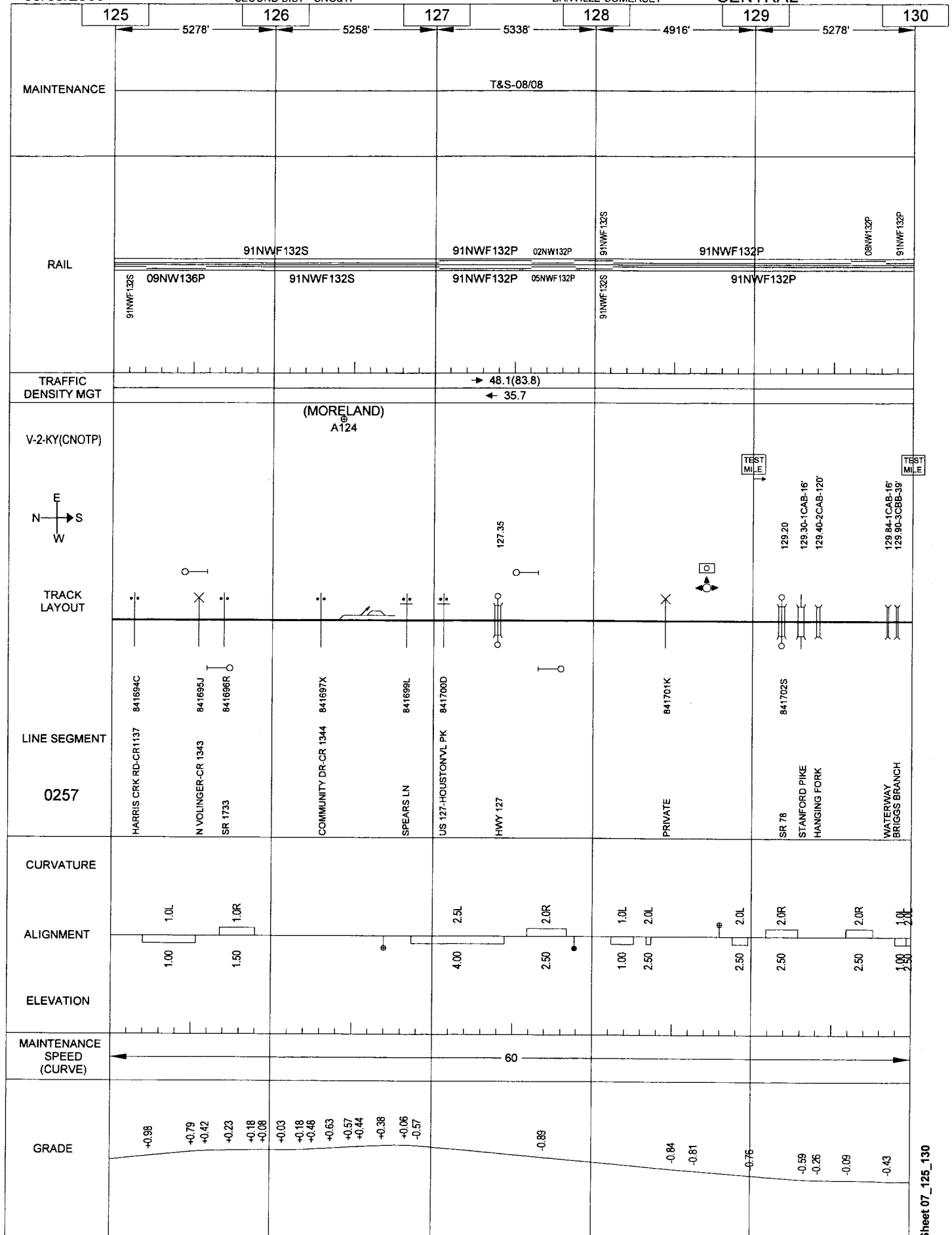
09/09/2009

SECOND DIST - CNO&TP

160

DANVILLE-SOMERSET

CENTRAL



General Reference Only - Not for Operational Purposes

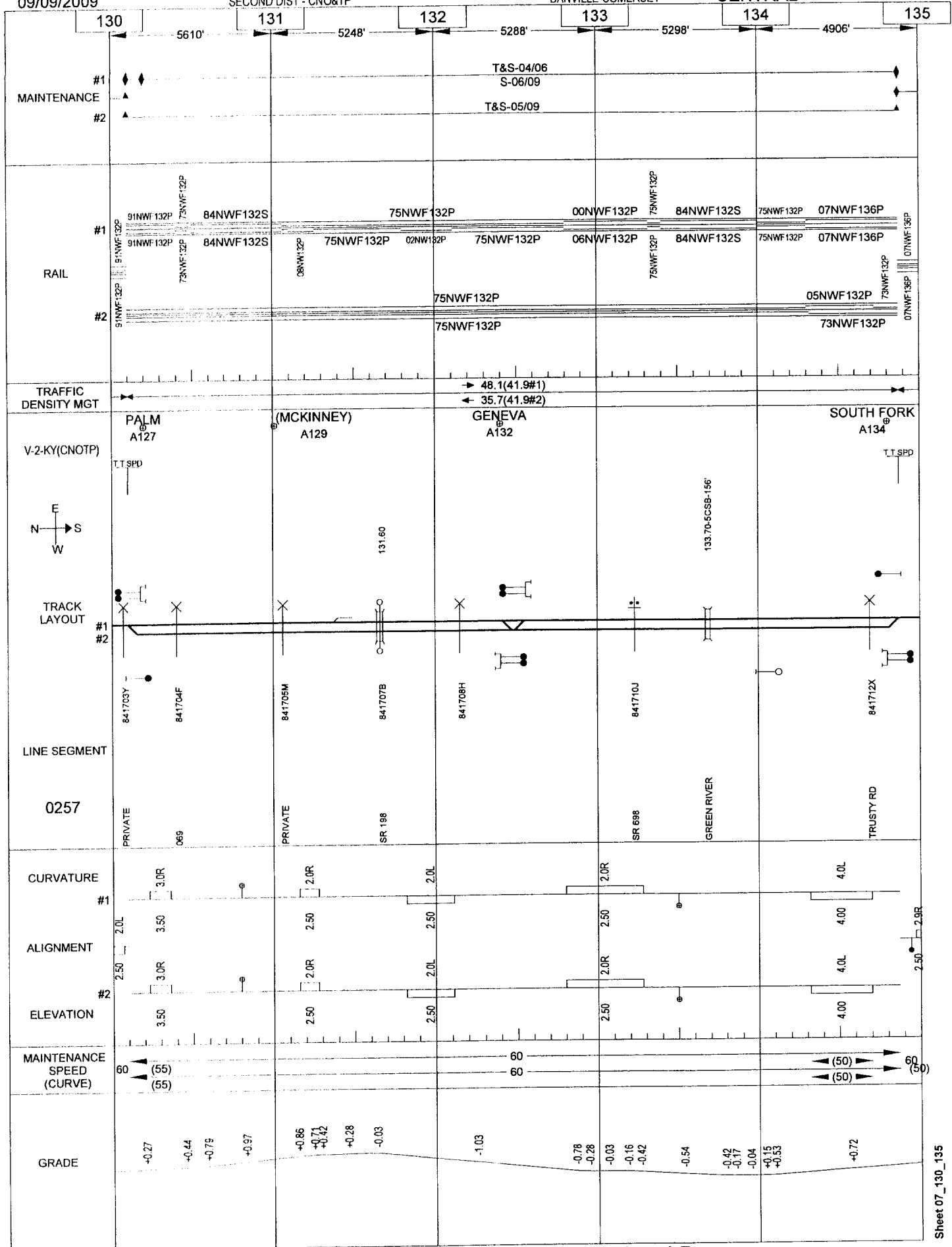
Sheet 07_125_130

09/09/2009

SECOND DIST - CNO&TP

DANVILLE-SOMERSET

CENTRAL



General Reference Only - Not for Operational Purposes

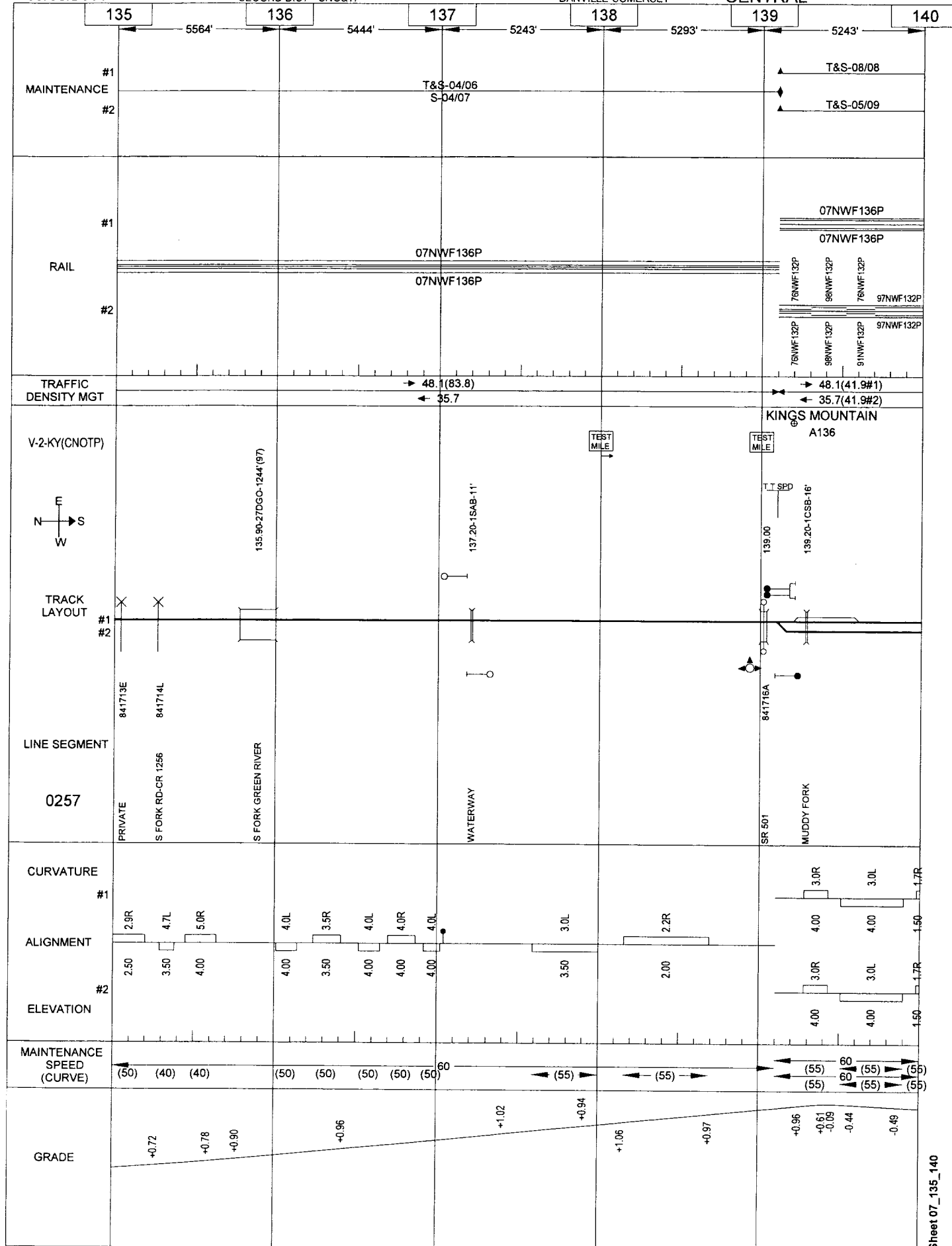
09/09/2009

SECOND DIST - CNO&TP

162

DANVILLE-SOMERSET

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07_135_140

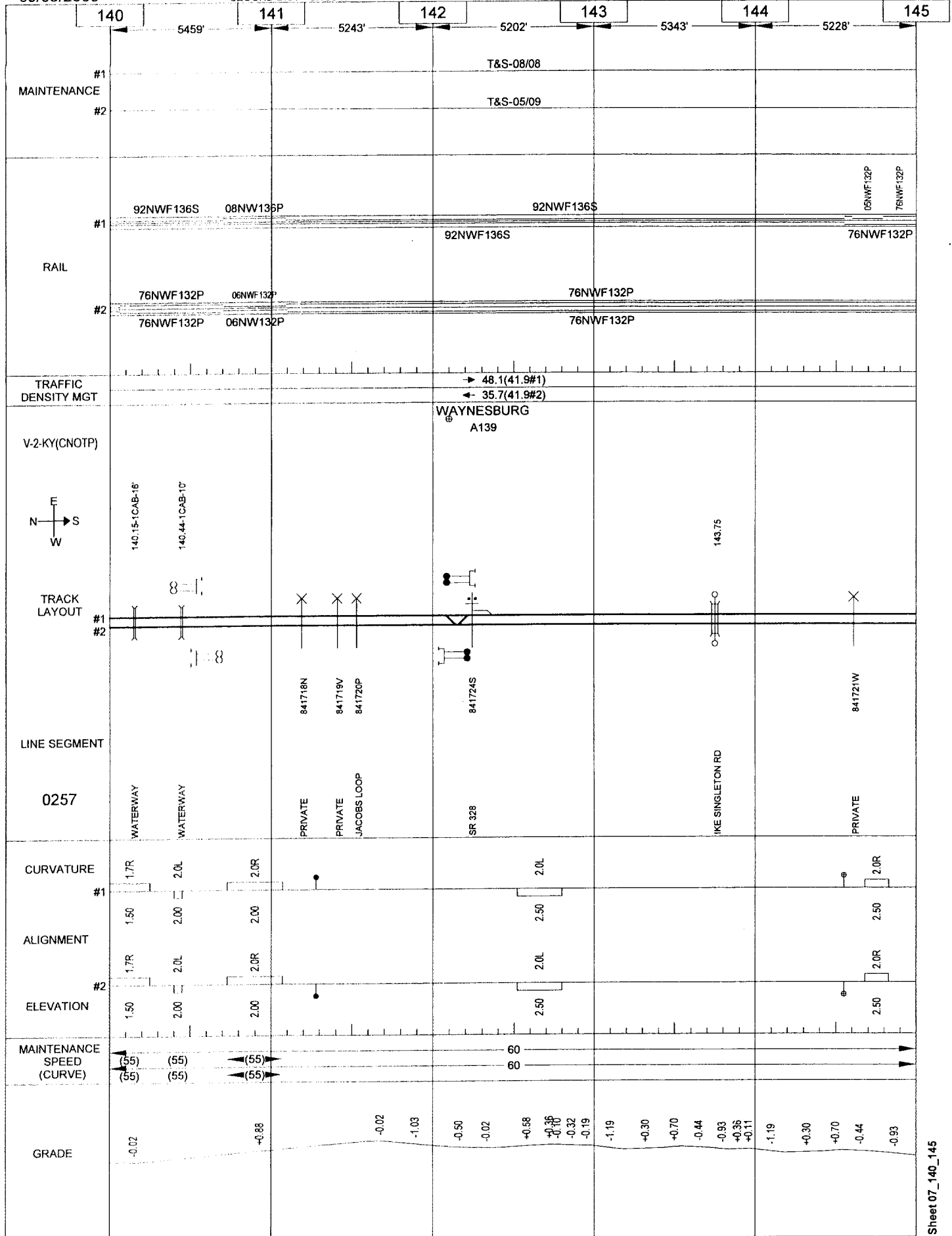
09/09/2009

SECOND DIST - CNO&TP

163

DANVILLE-SOMERSET

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07_140_145

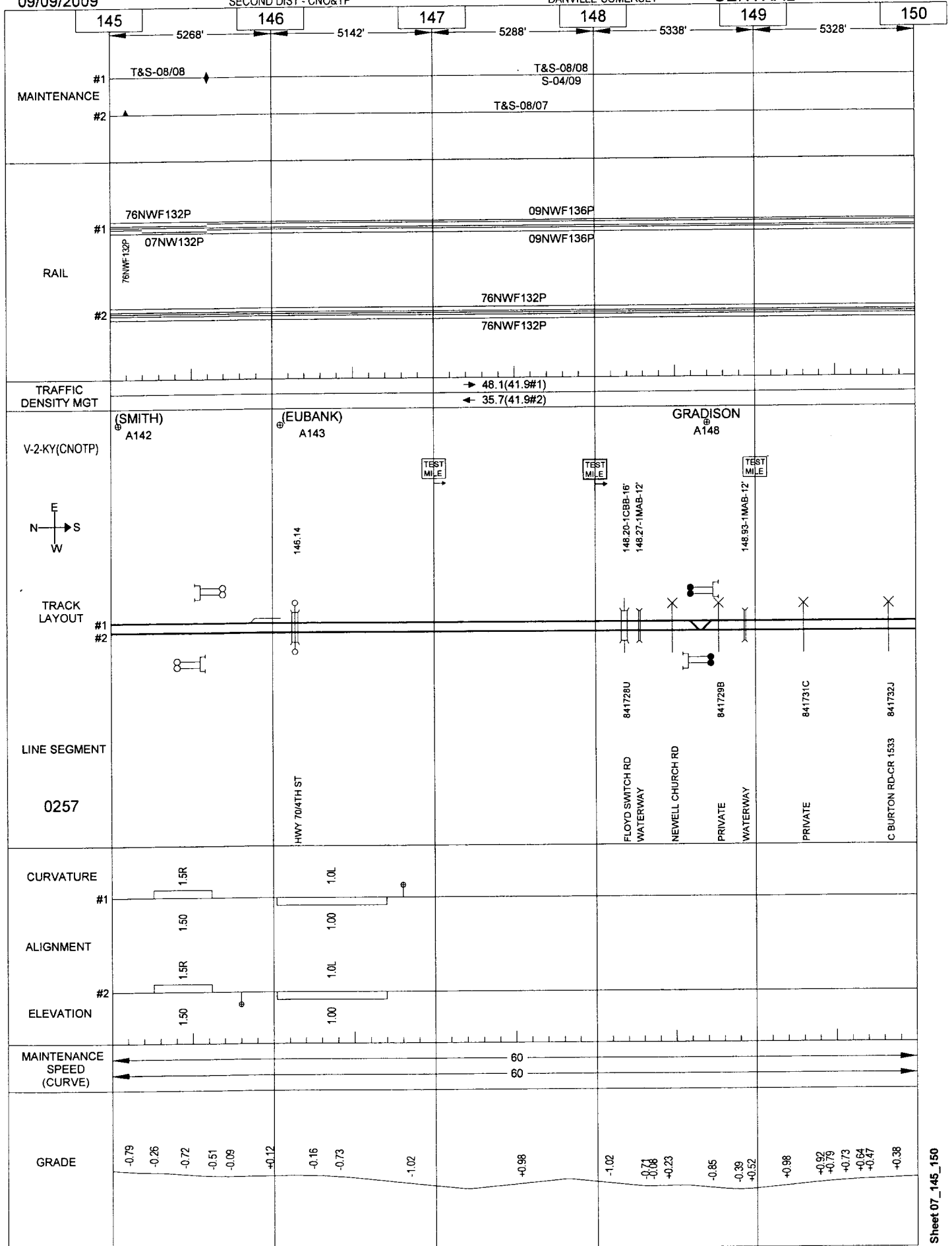
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SECOND DIST - CNO&TP

164

DANVILLE-SOMERSET

CENTRAL



General Reference Only - Not for Operational Purposes

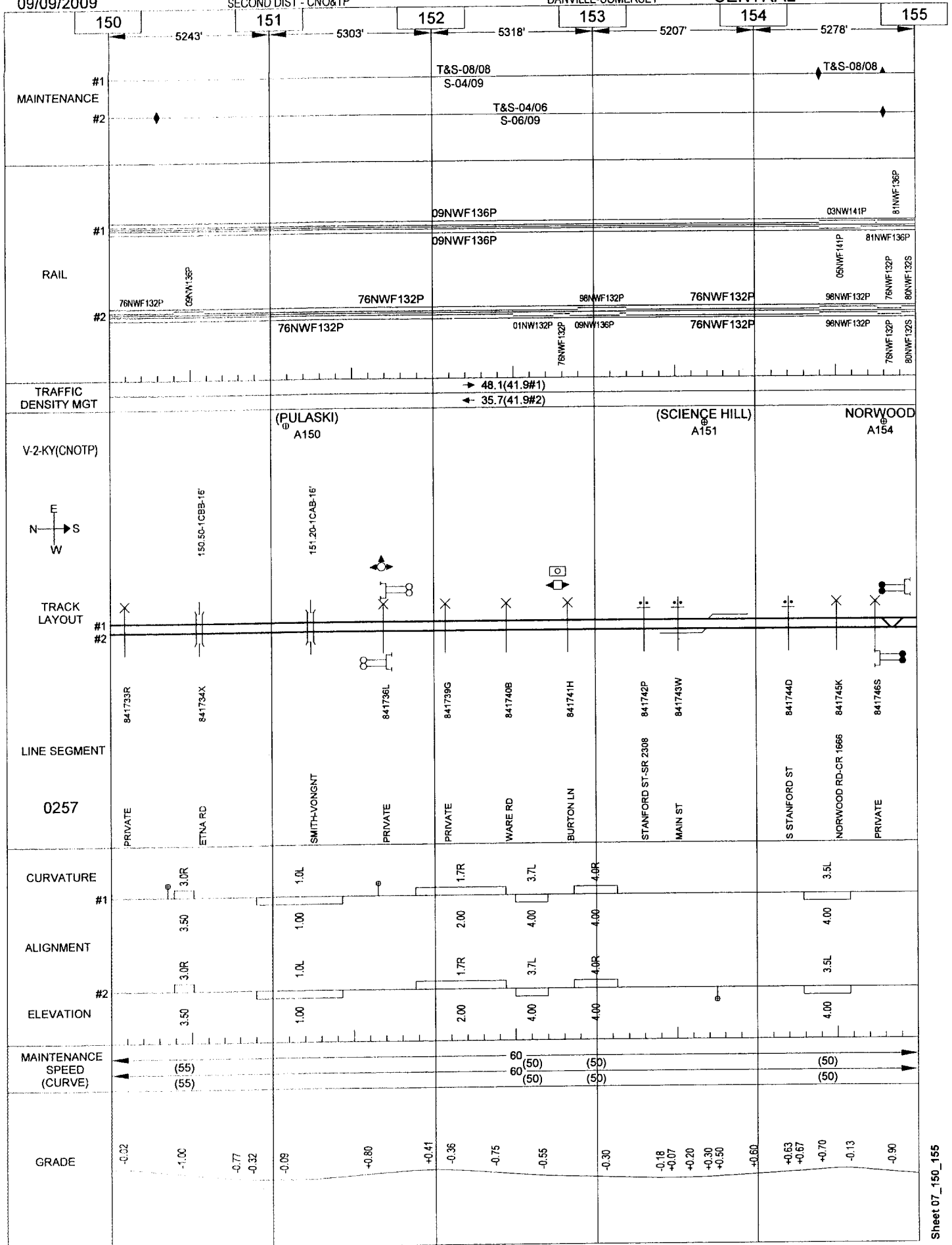
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09/09/2009

SECOND DIST - CNO&TP

DANVILLE-SOMERSET

CENTRAL



General Reference Only - Not for Operational Purposes

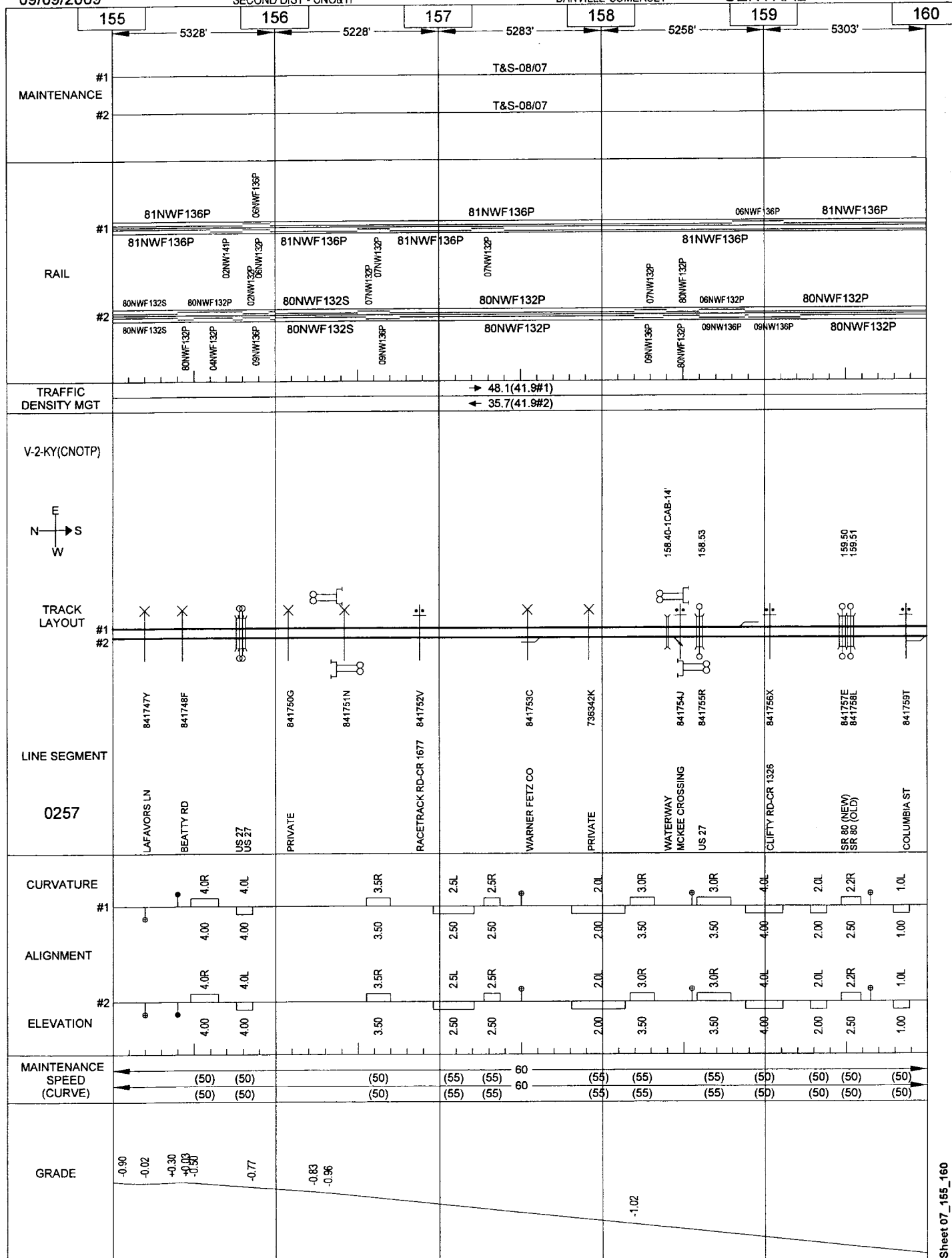
09/09/2009

SECOND DIST - CNO&TP

166

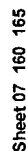
DANVILLE-SOMERSET

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07_155_160



General Reference Only - Not for Operational Purposes

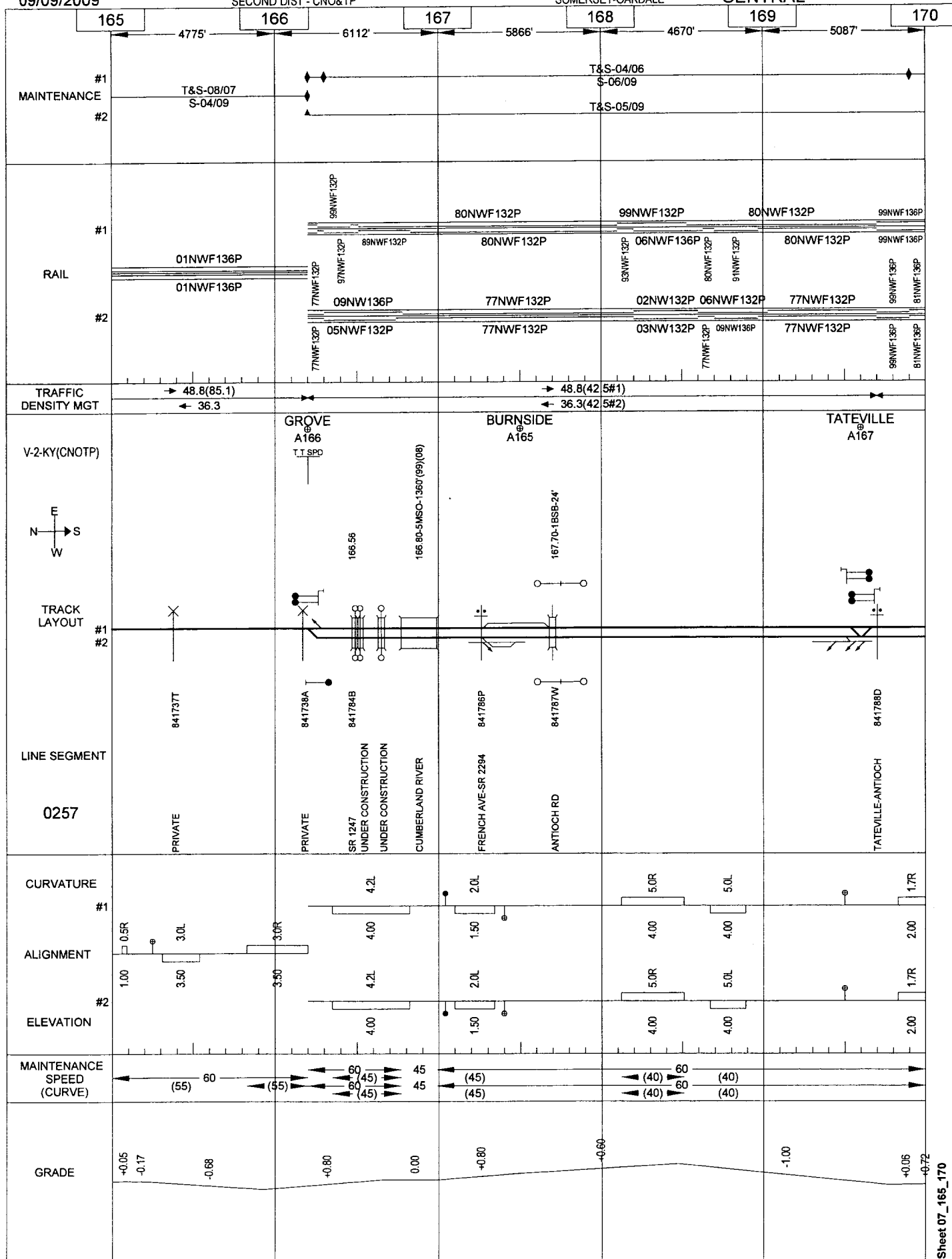
09/09/2009

SECOND DIST - CNO&TP

168

SOMERSET-OAKDALE

CENTRAL



General Reference Only - Not for Operational Purposes

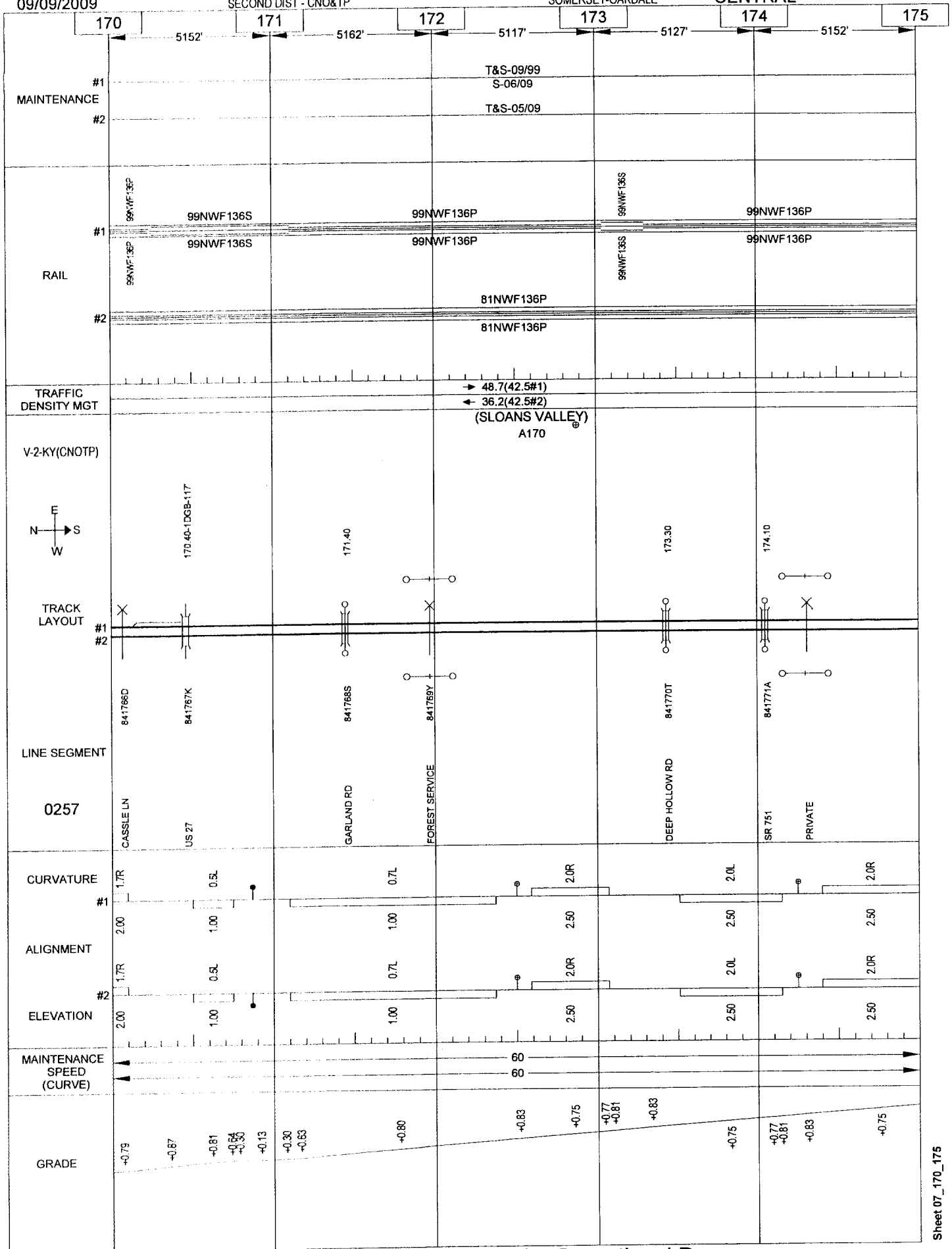
Sheet 07_165_170

09/09/2009

SECOND DIST - CNO&TP

SOMERSET-OAKDALE

CENTRAL



General Reference Only - Not for Operational Purposes

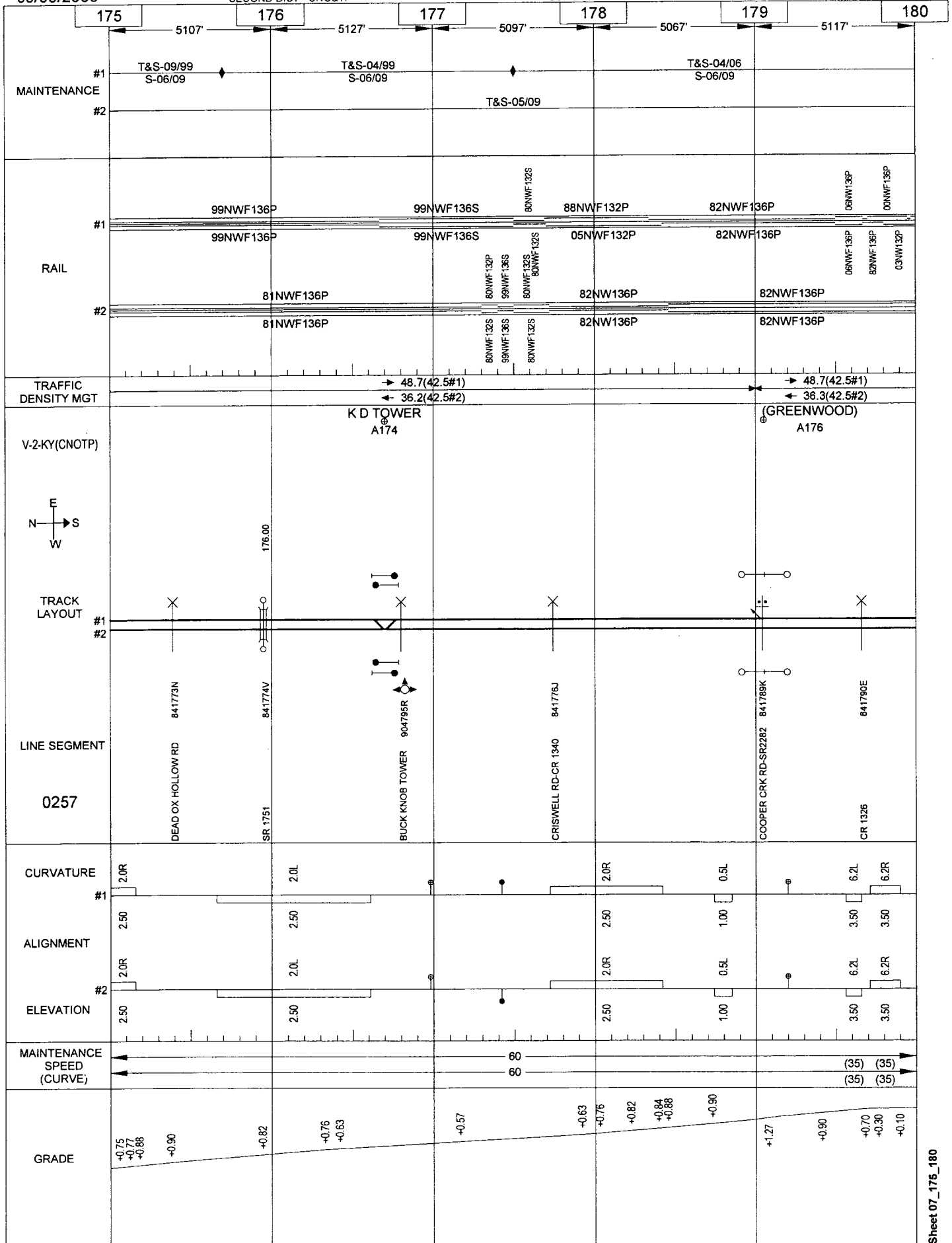
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SECOND DIST - CNO&TP

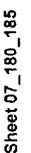
170

SOMERSET-OAKDALE

CENTRAL



General Reference Only - Not for Operational Purposes



General Reference Only - Not for Operational Purposes

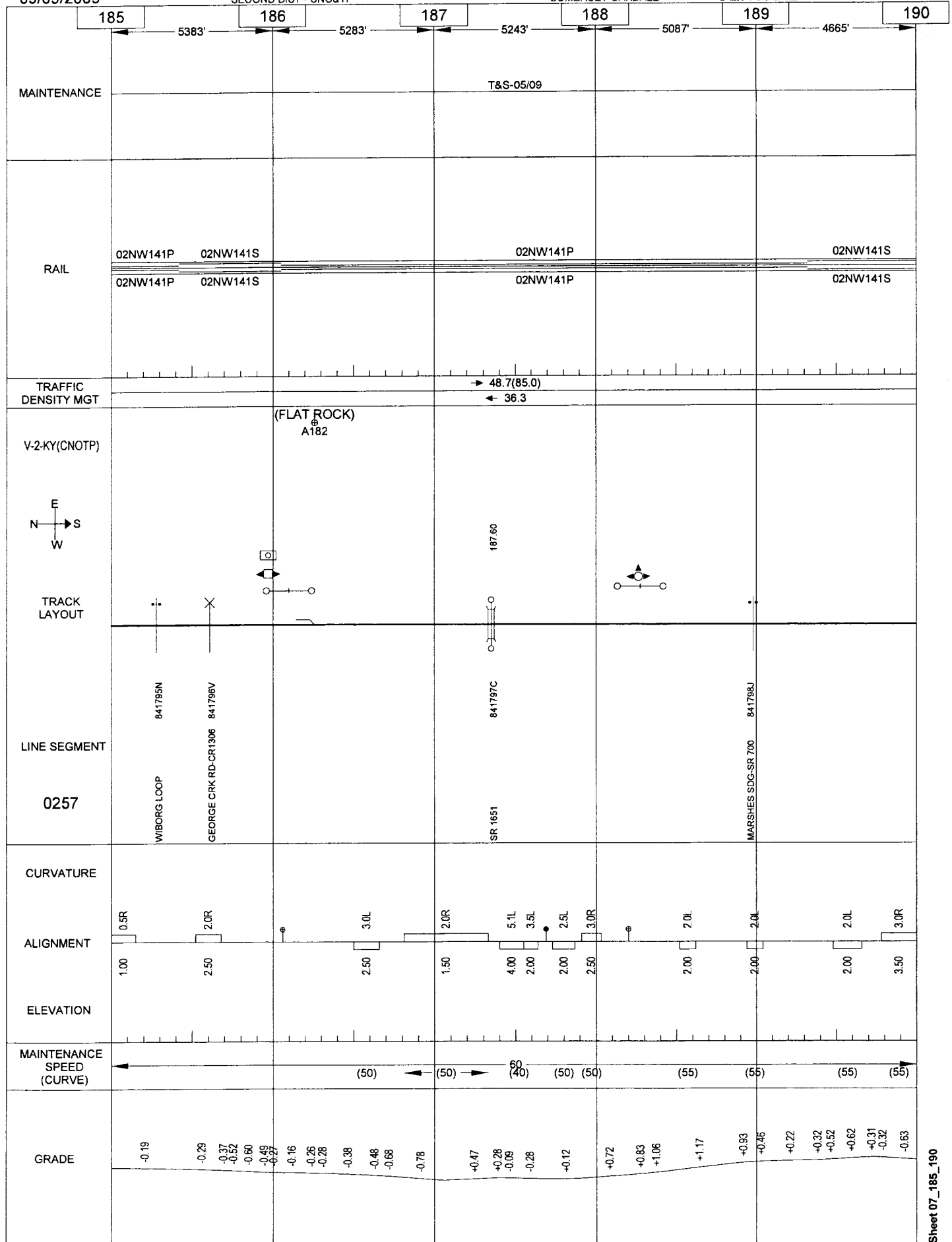
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SECOND DIST - CNO&TP

172

SOMERSET-OAKDALE

CENTRAL



General Reference Only - Not for Operational Purposes

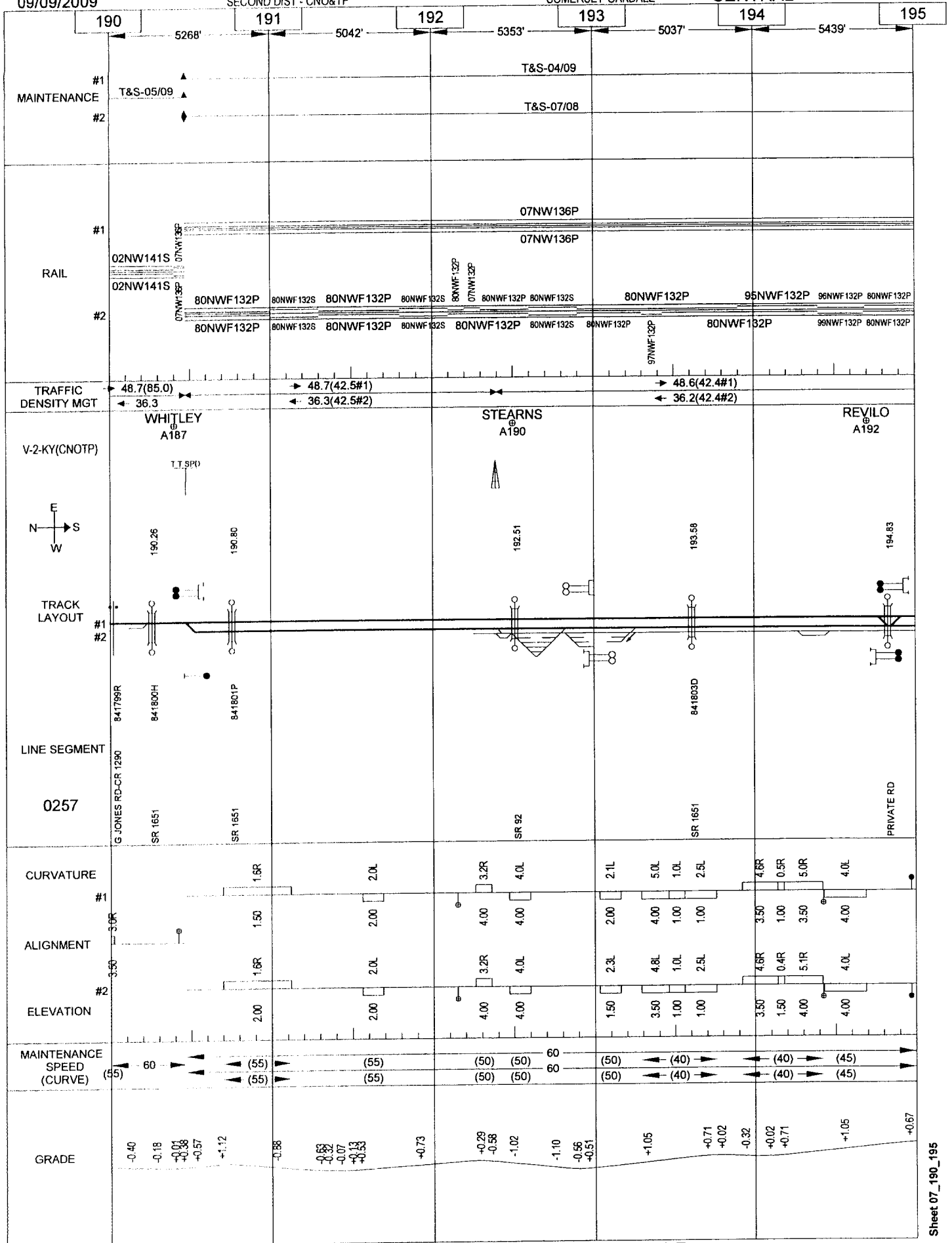
Sheet 07_185_190

09/09/2009

SECOND DIST - CNO&TP

SOMERSET-OAKDALE

CENTRAL



General Reference Only - Not for Operational Purposes

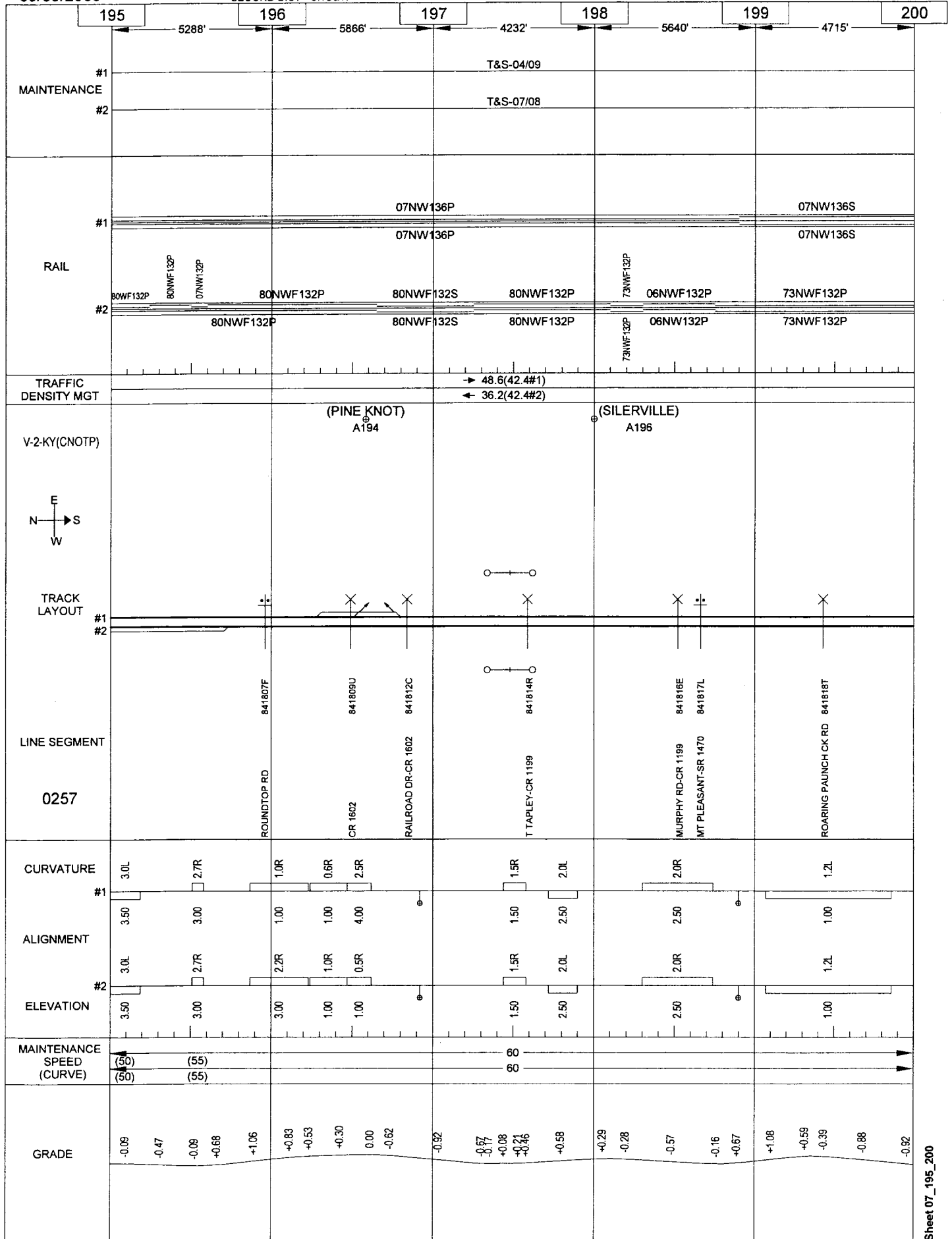
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SECOND DIST - CNO&TP

174

SOMERSET-OAKDALE

CENTRAL



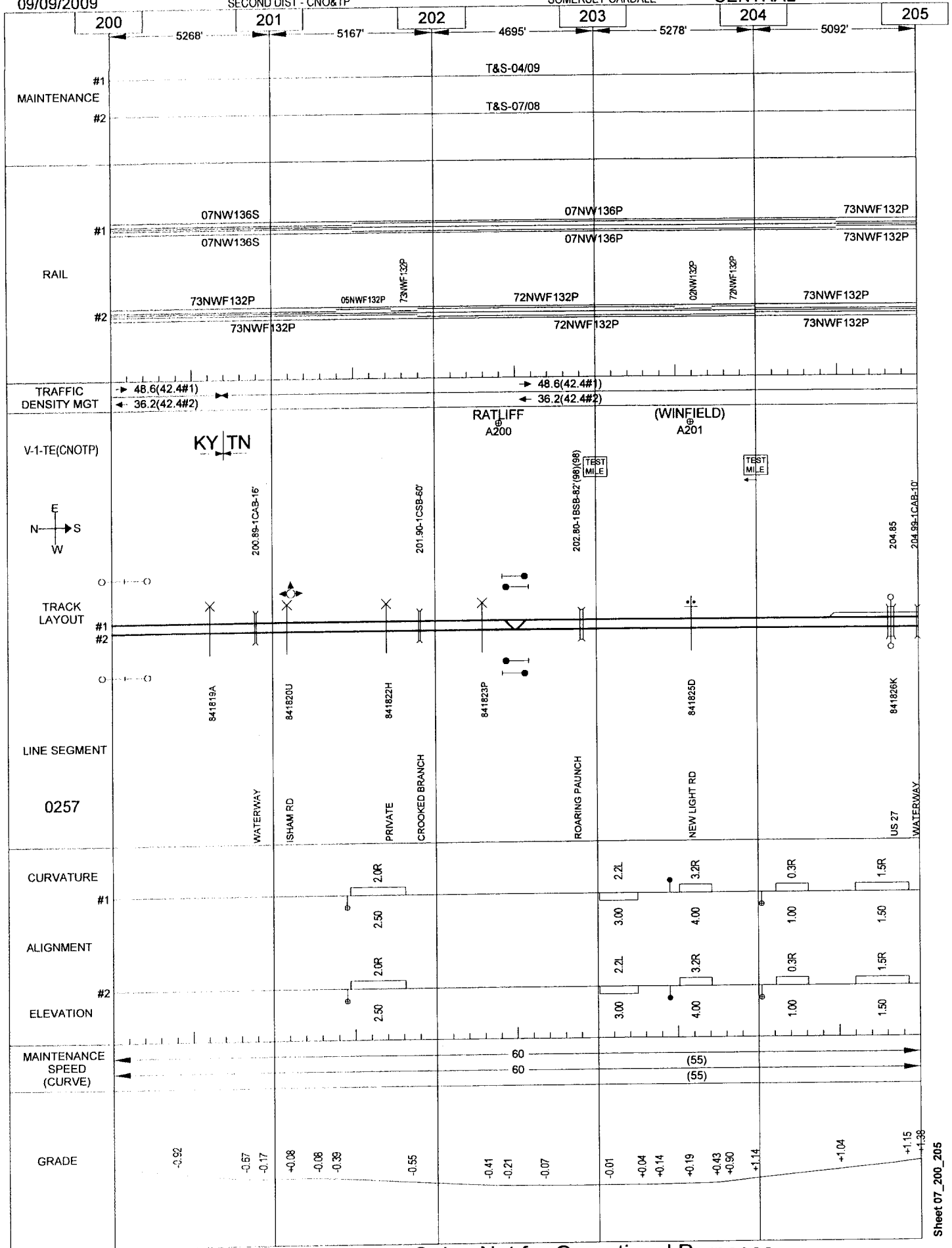
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09/09/2009

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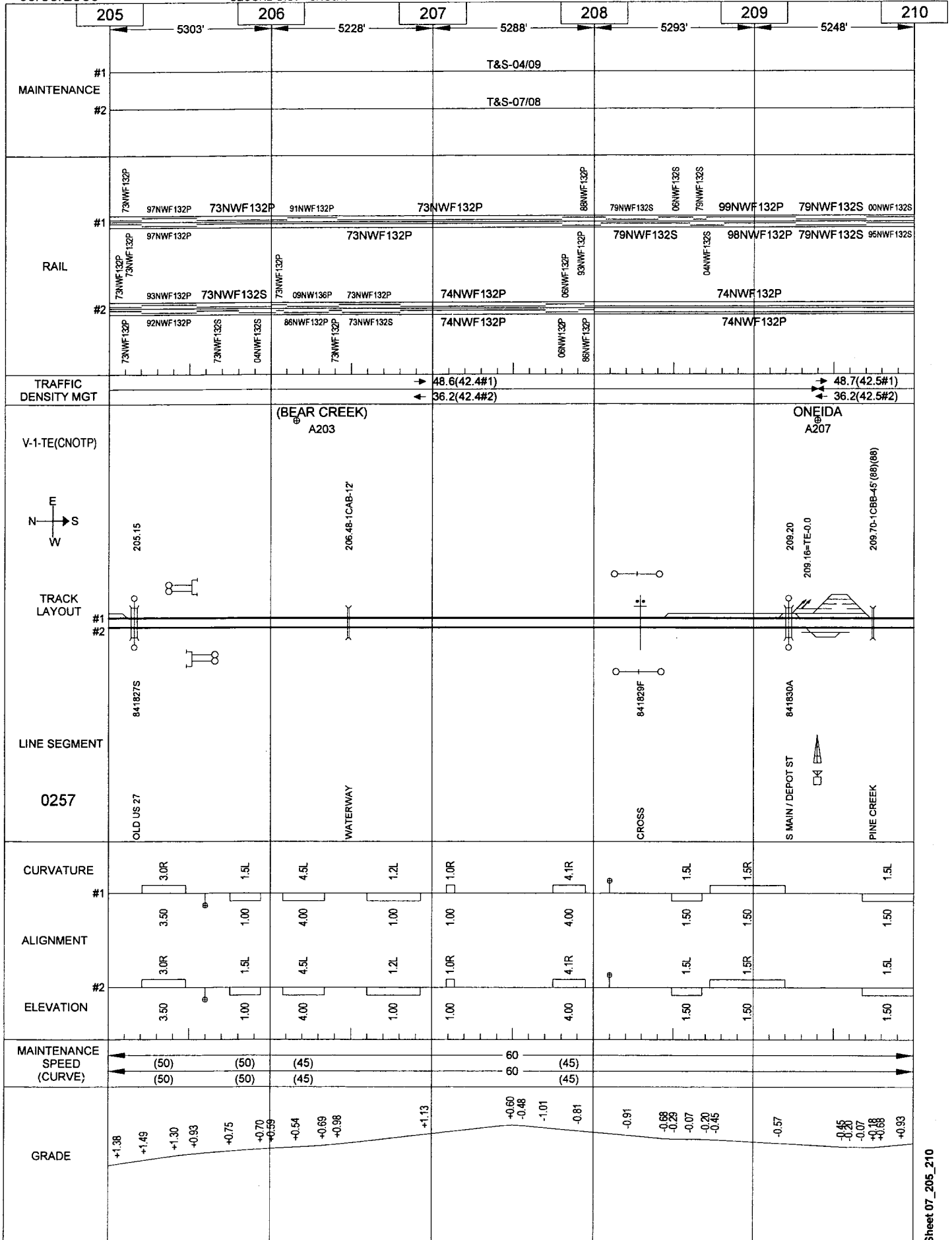
09/09/2009

SECOND DIST - CNO&TP

176

SOMERSET-OAKDALE

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07_210_215

General Reference Only - Not for Operational Purposes

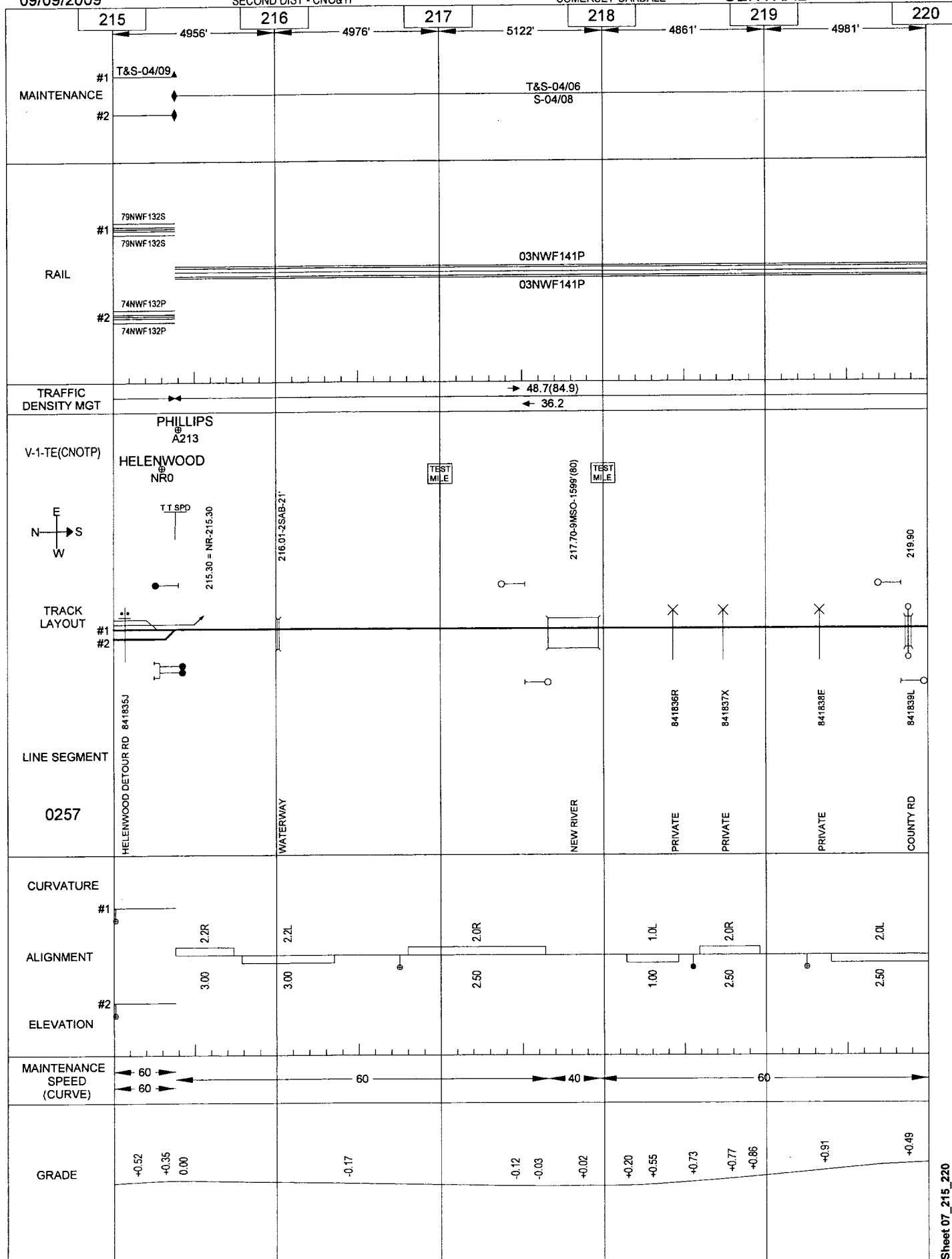
09/09/2009

SECOND DIST - CNO&TP

178

SOMERSET-OAKDALE

CENTRAL



General Reference Only - Not for Operational Purposes

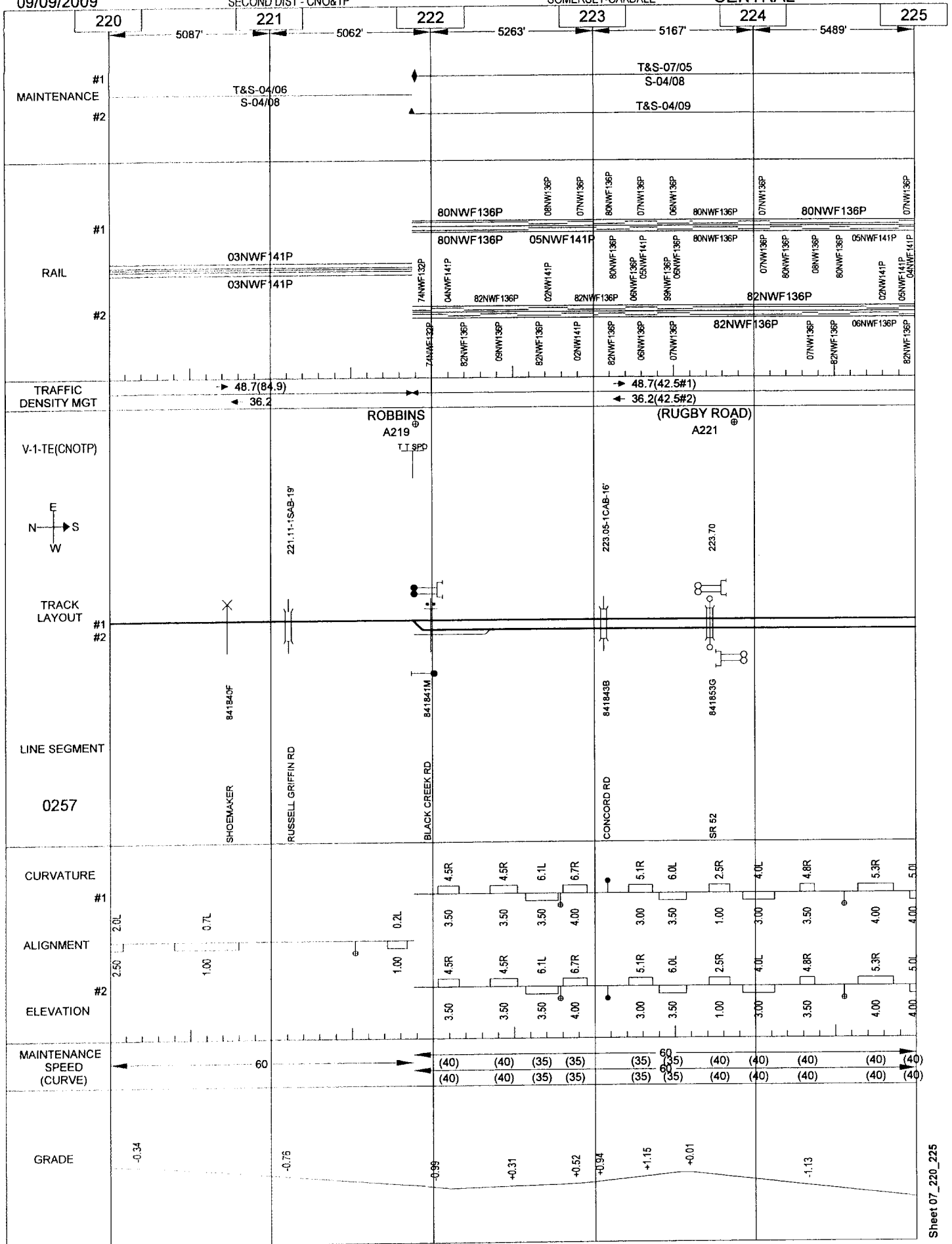
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09/09/2009

SECOND DIST - CNO&TP

SOMERSET-OAKDALE

CENTRAL



General Reference Only - Not for Operational Purposes

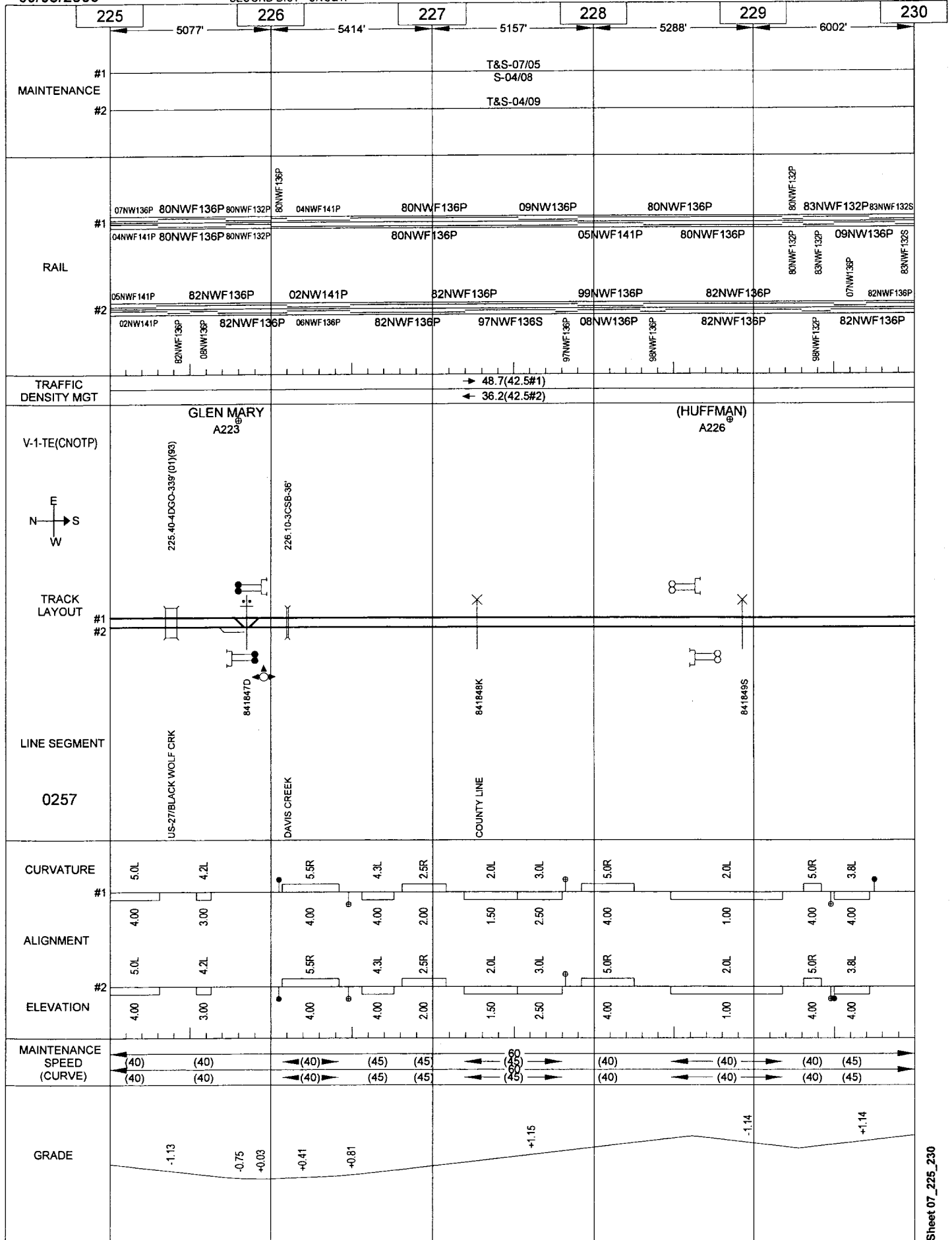
09/09/2009

SECOND DIST - CNO&TP

180

SOMERSET-OAKDALE

CENTRAL



General Reference Only - Not for Operational Purposes

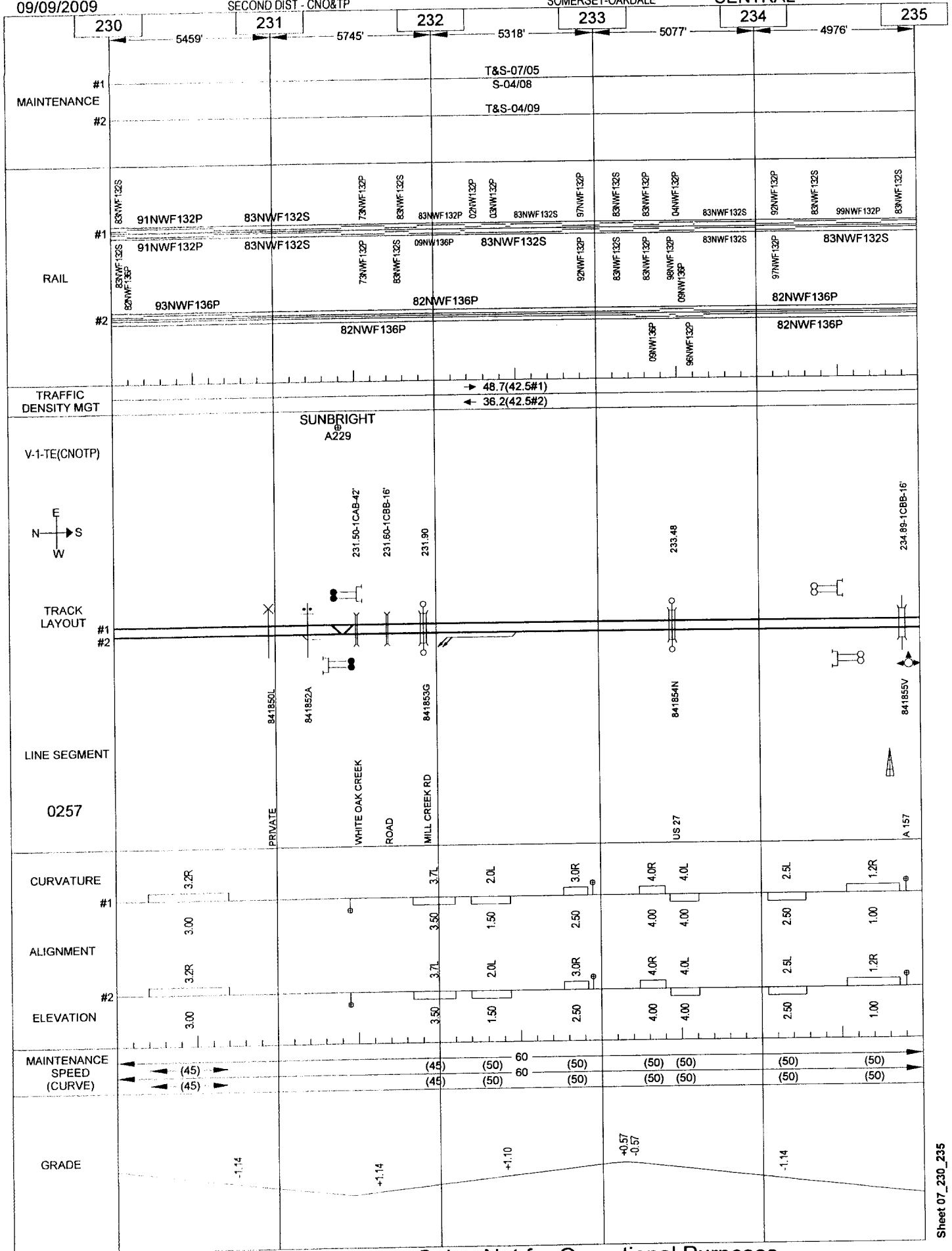
Sheet 07_225_230

09/09/2009

SECOND DIST - CNO&TP

SOMERSET-OAKDALE

CENTRAL



General Reference Only - Not for Operational Purposes

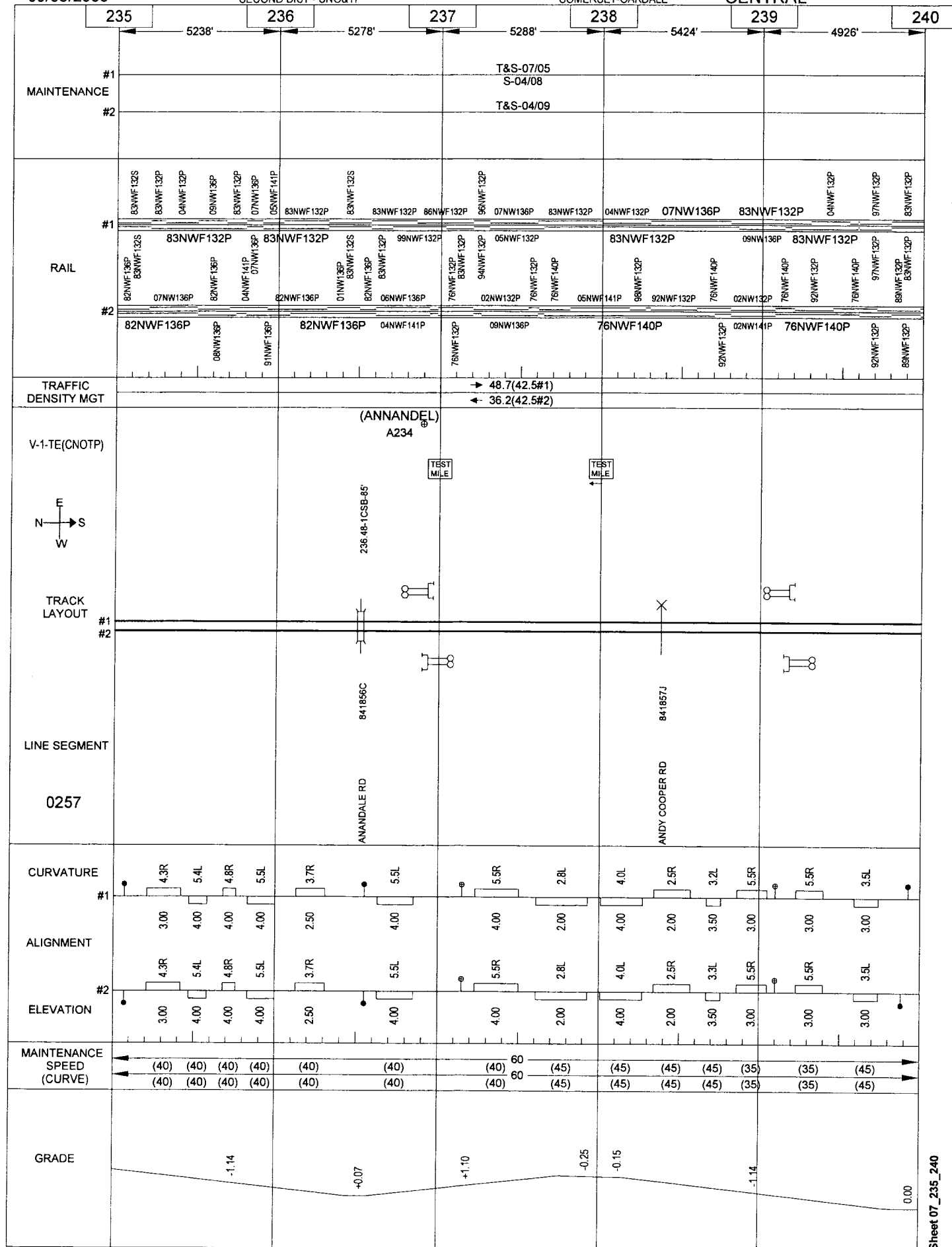
09/09/2009

SECOND DIST - CNO&TP

182

SOMERSET-OAKDALE

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General Reference Only - Not for Operational Purposes

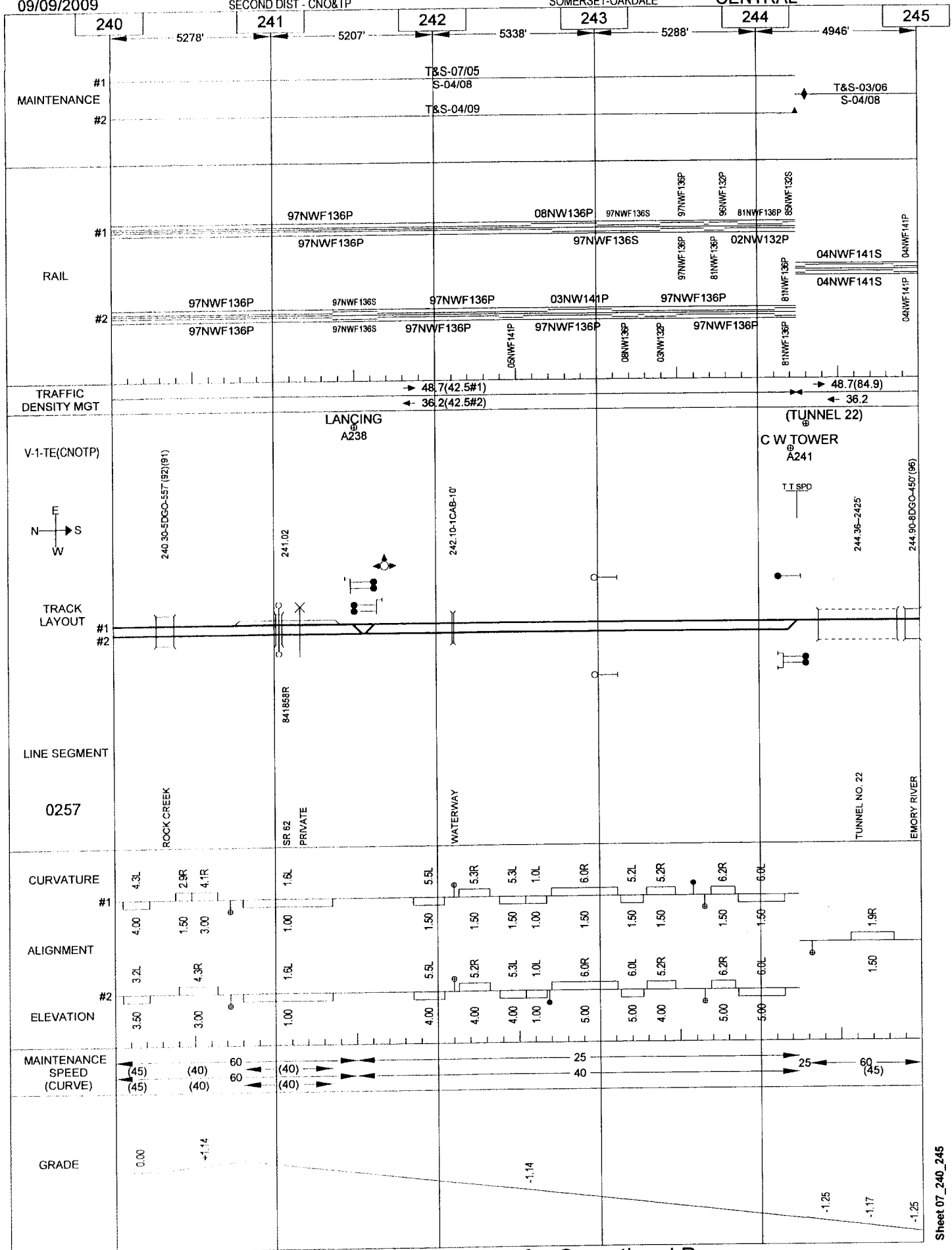
Sheet 07_235_240

09/09/2009

SECOND DIST - CNO&TP

SOMERSET-OAKDALE

CENTRAL



General Reference Only - Not for Operational Purposes

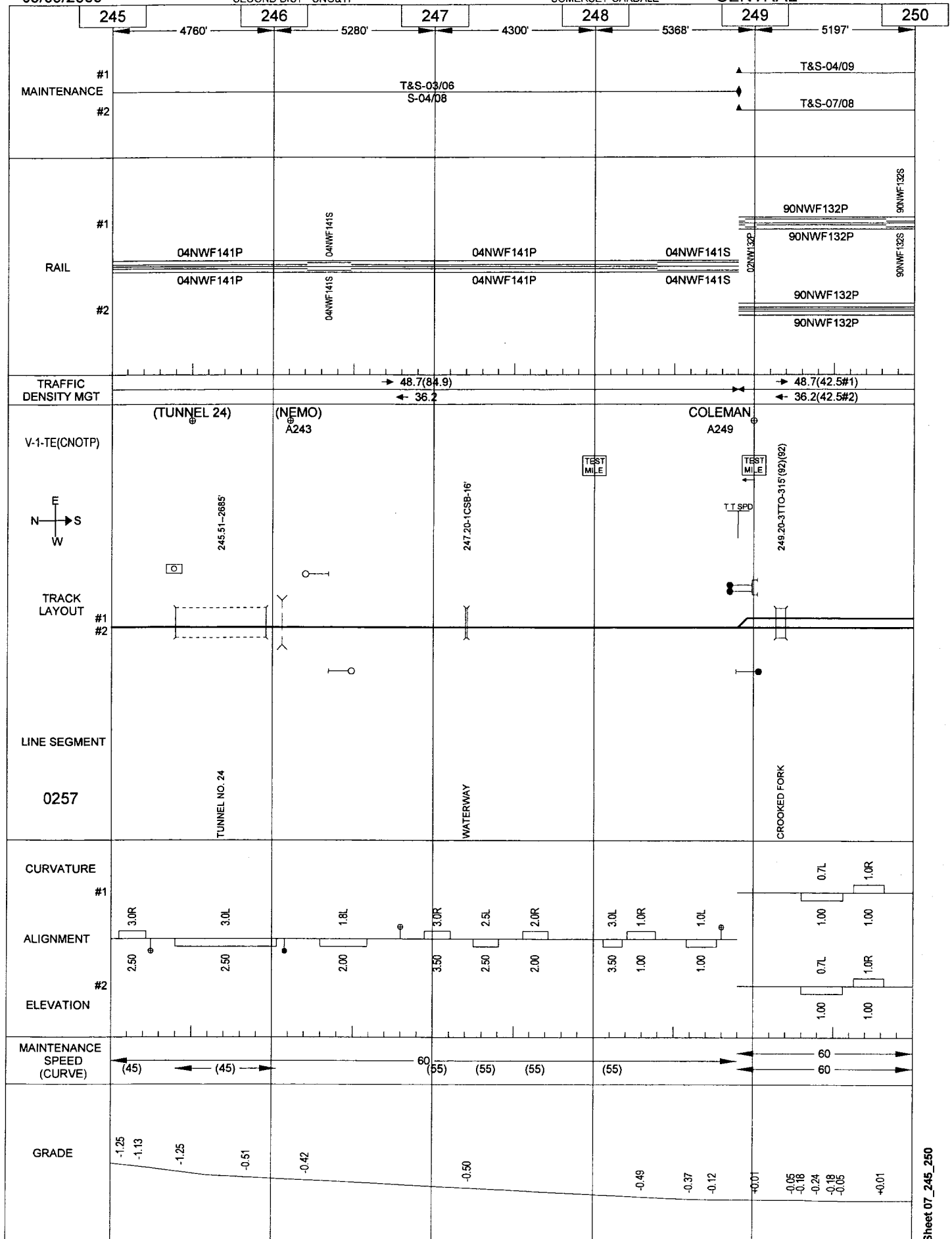
09/09/2009

SECOND DIST - CNO&TP

184

SOMERSET-OAKDALE

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07_245_250

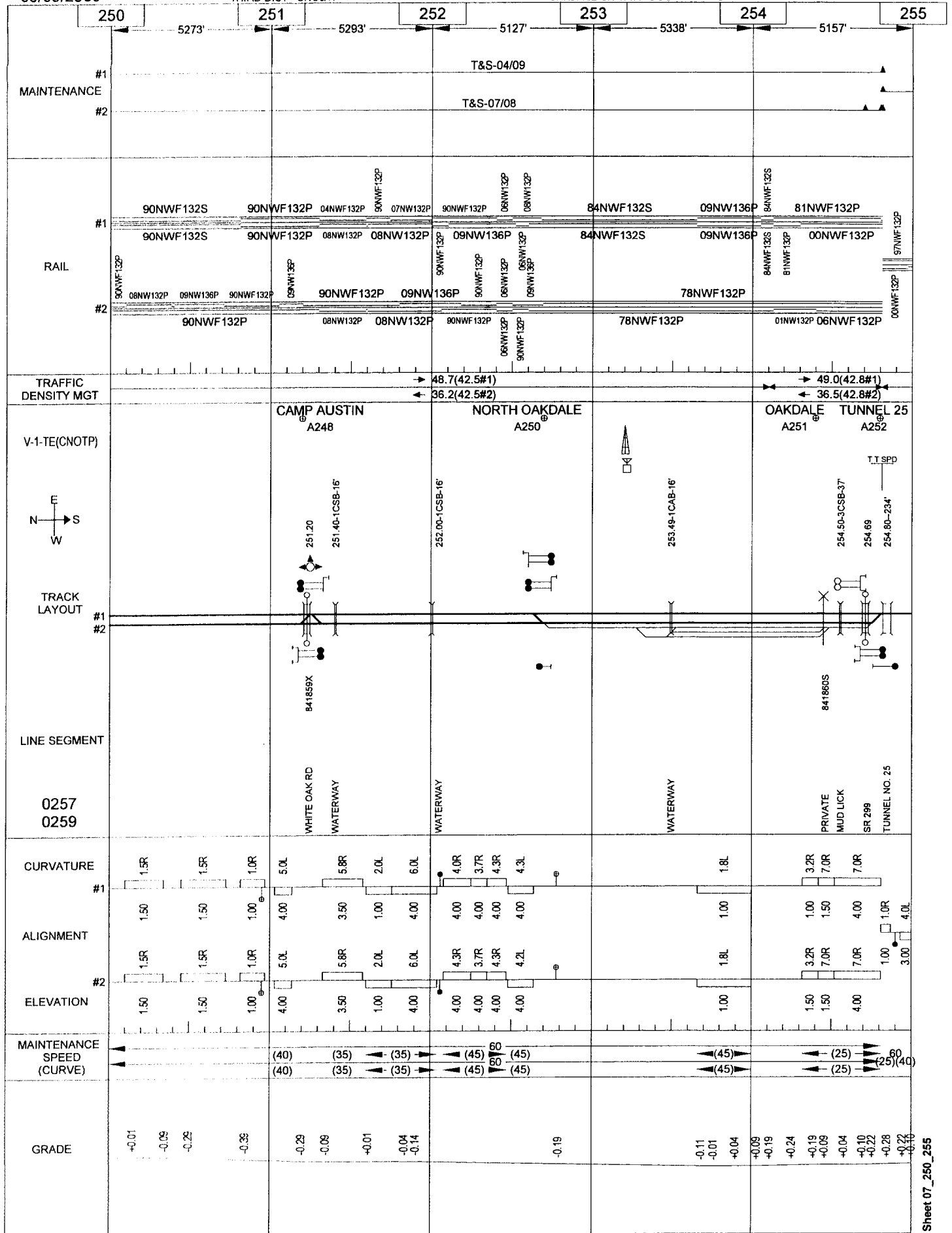
09/09/2009

THIRD DIST - CNO&TP

185

OAKDALE-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

General Reference Only - Not for Operational Purposes

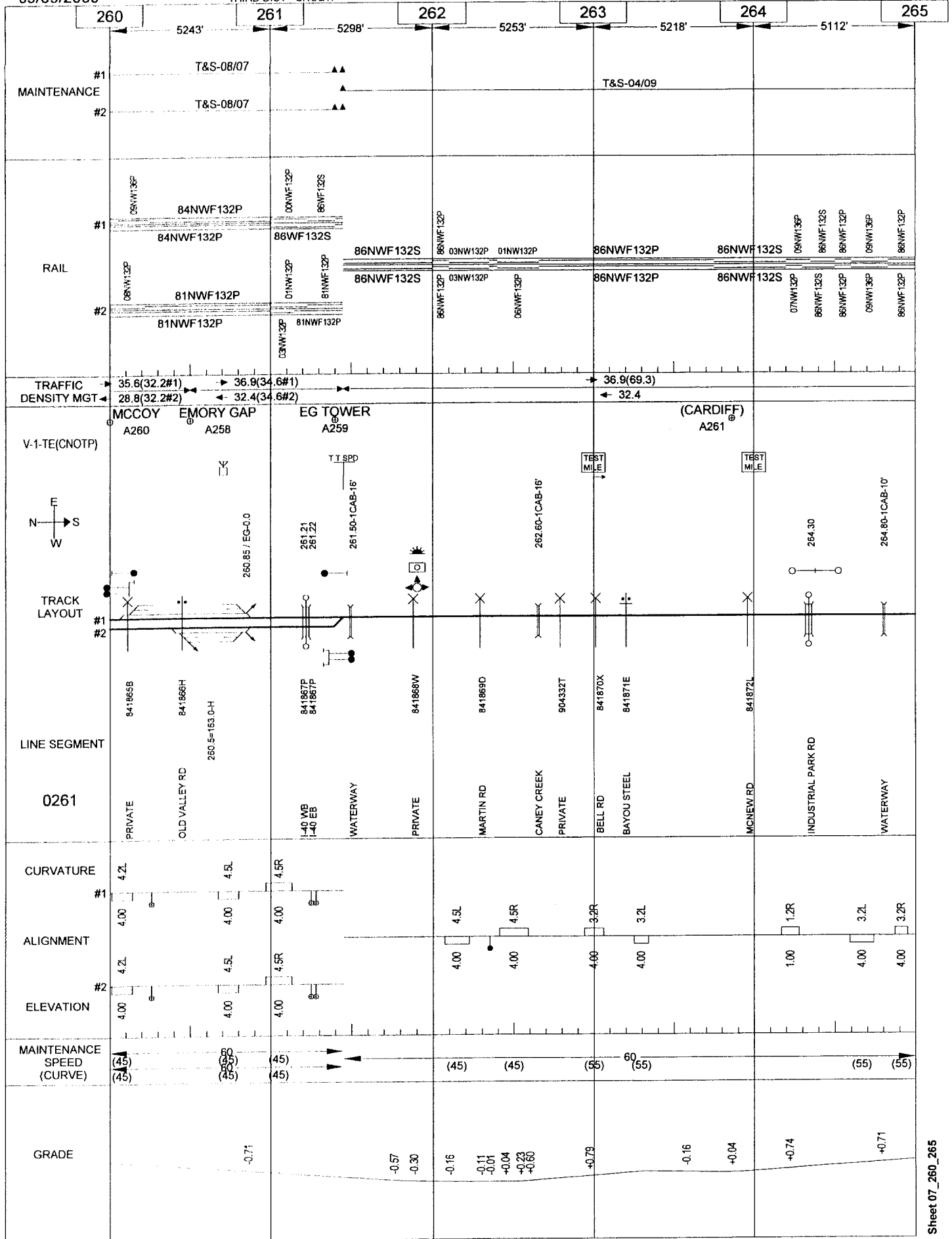
09/09/2009

THIRD DIST - CNO&TP

187

OAKDALE-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

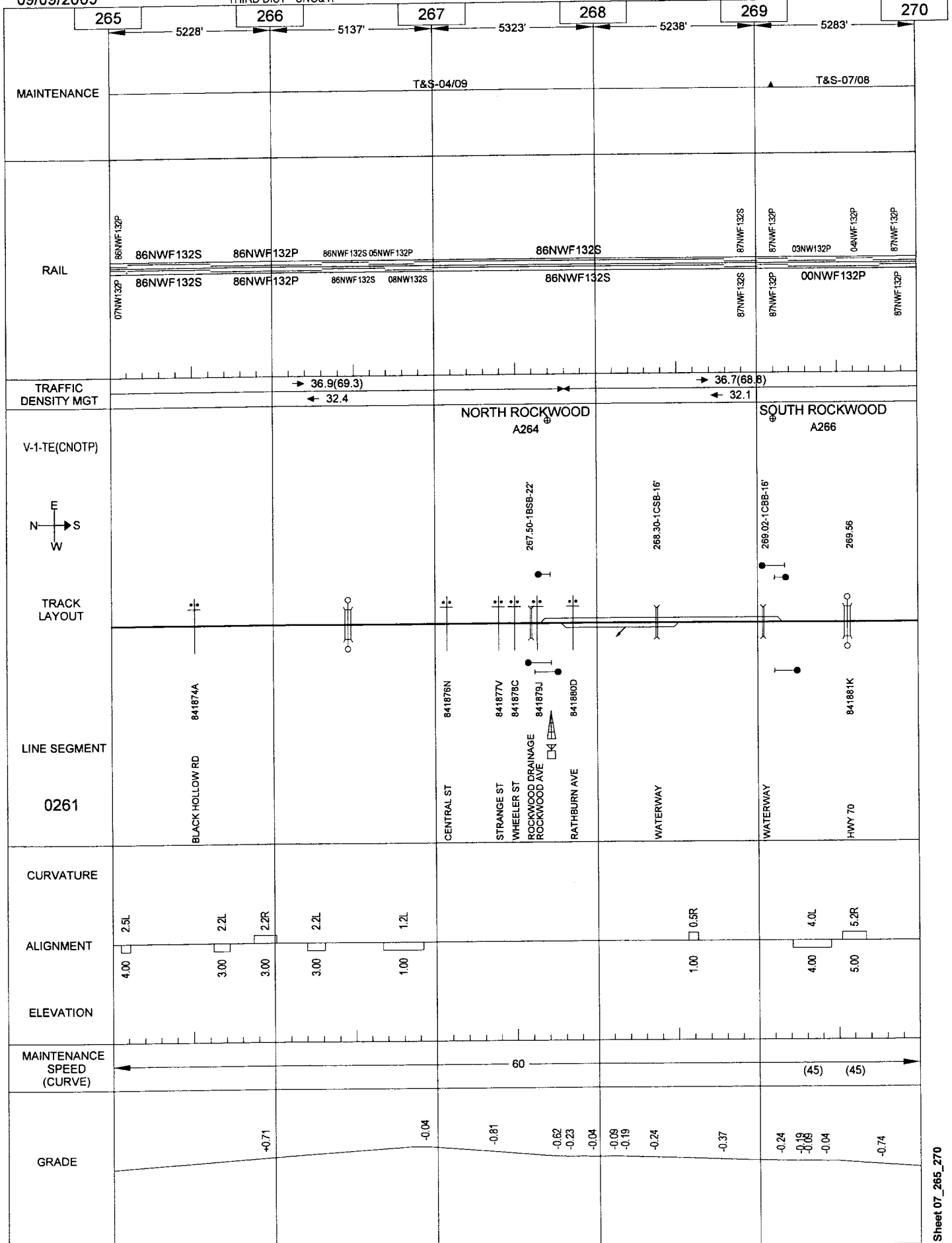
09/09/2009

THIRD DIST - CNO&TP

188

OAKDALE-CHATTANOOGA

CENTRAL



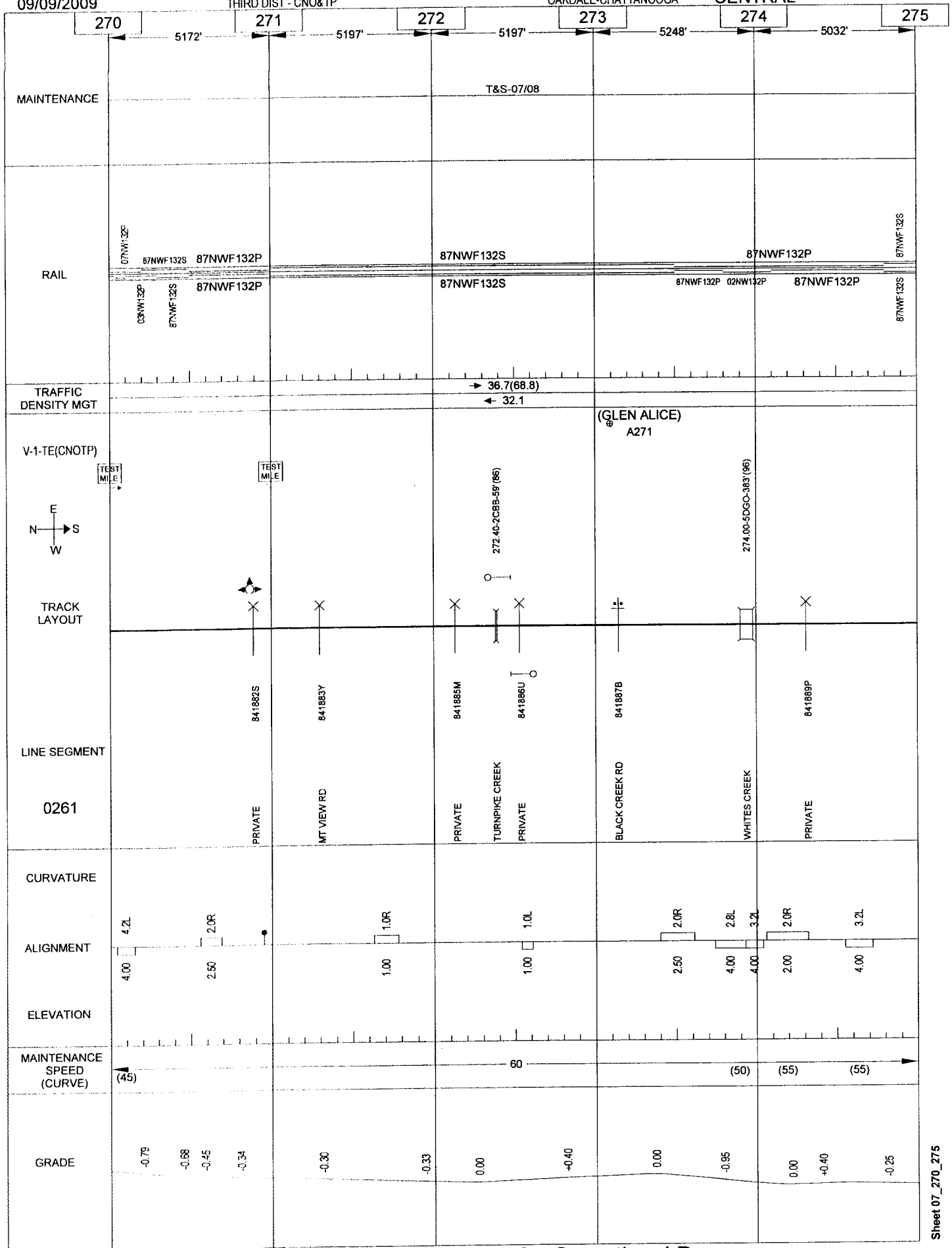
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09/09/2009

THIRD DIST - CNO&TP

OAKDALE-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

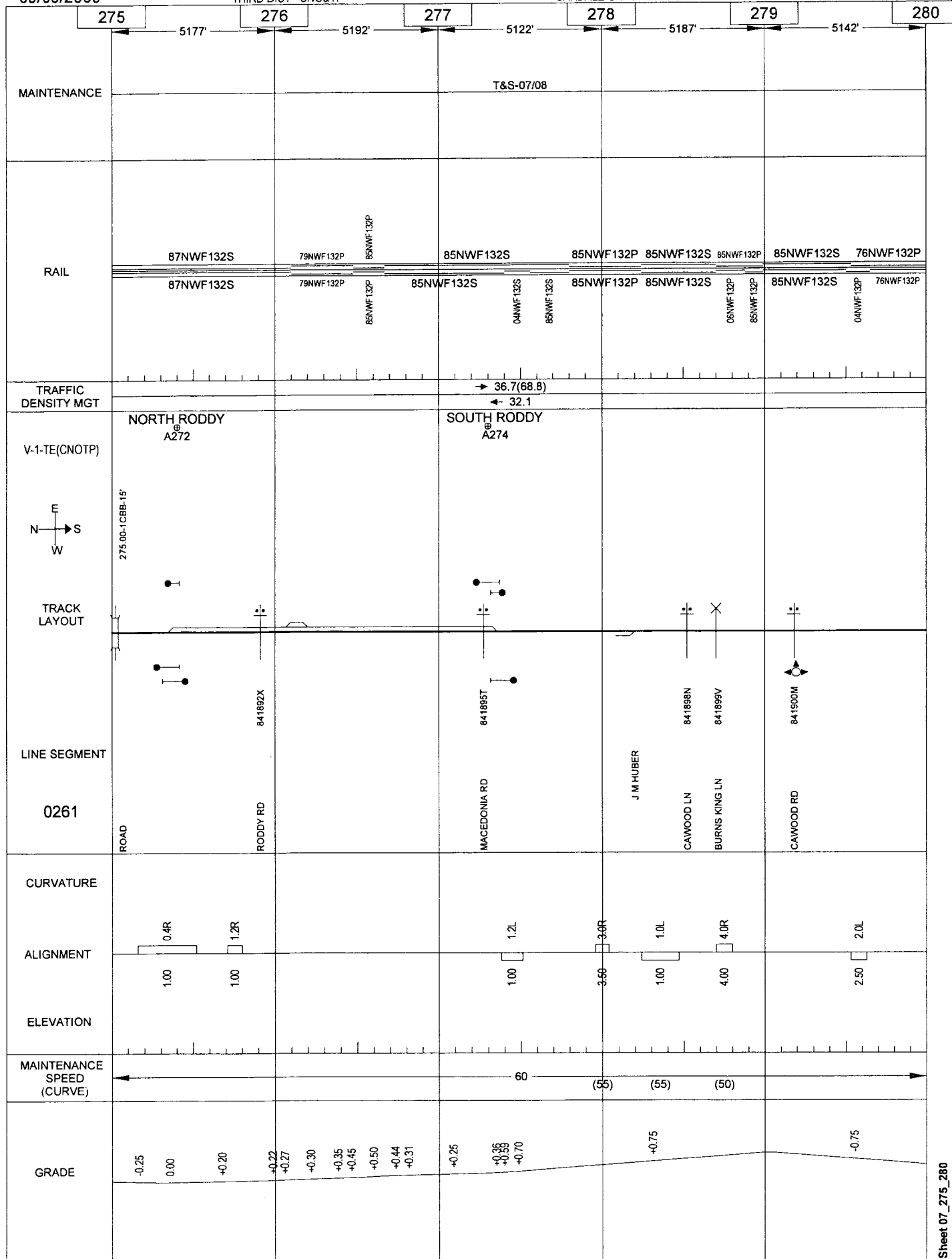
09/09/2009

THIRD DIST - CNO&TP

190

OAKDALE-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07_275_280

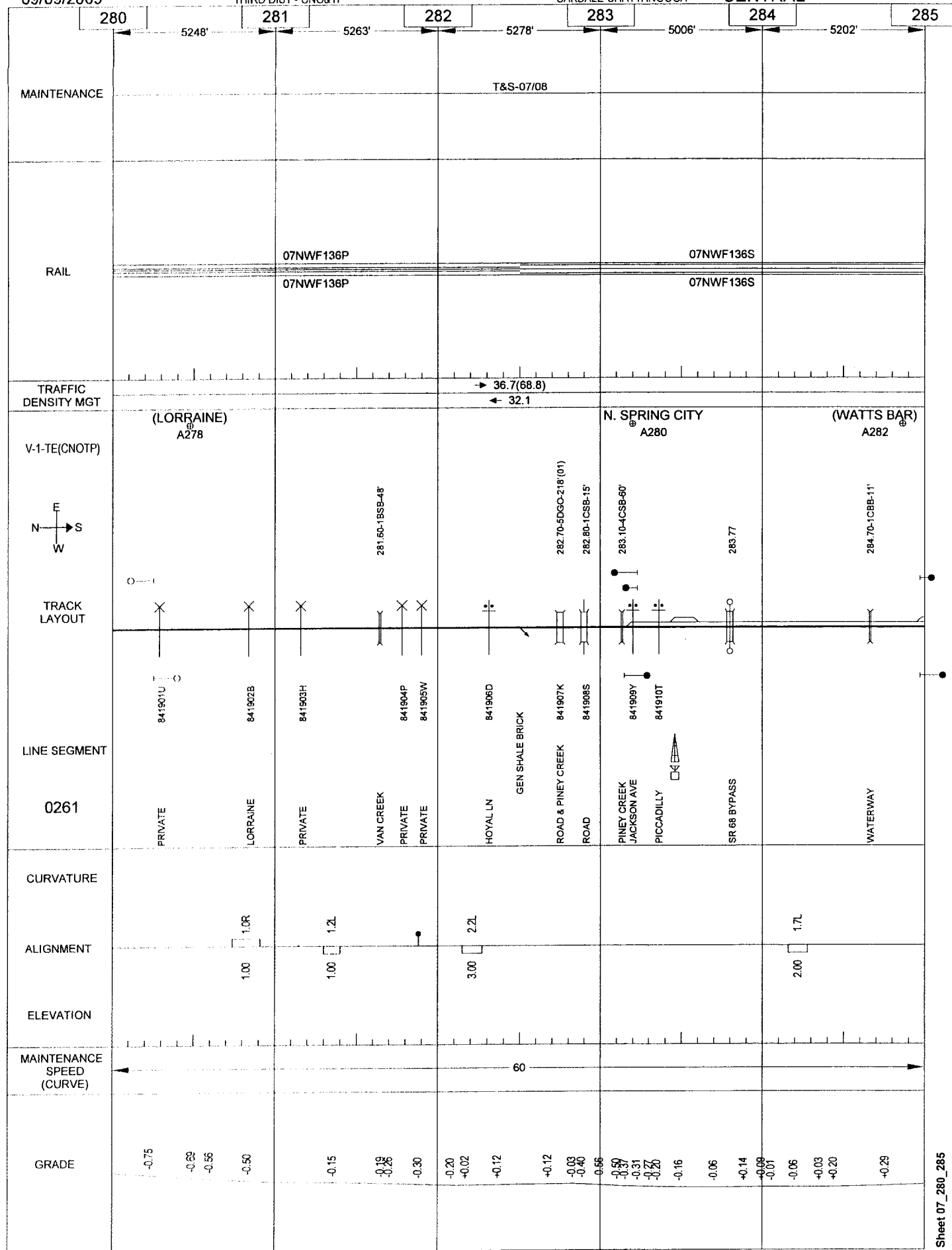
09/09/2009

THIRD DIST - CNO&TP

191

OAKDALE-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

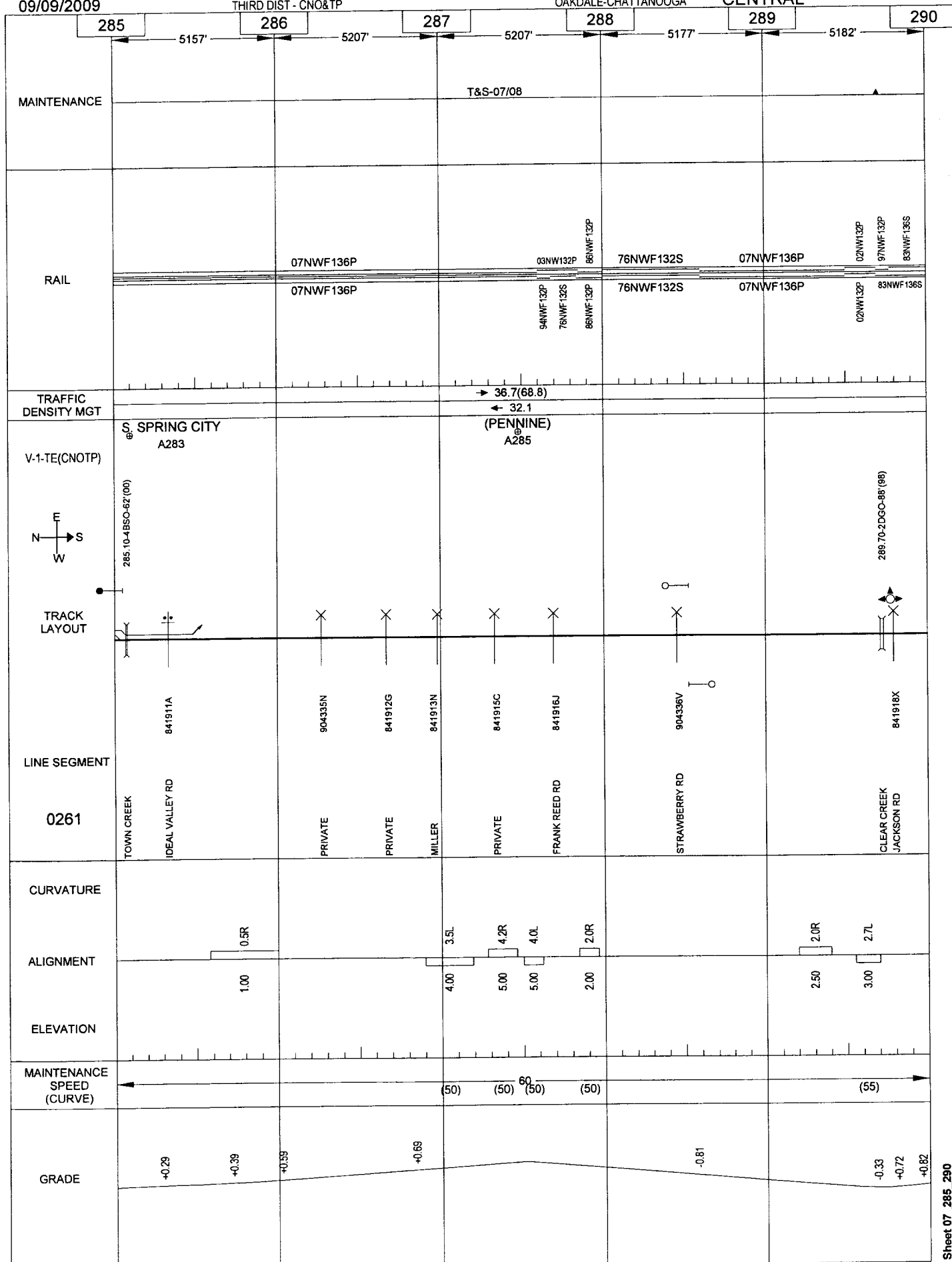
09/09/2009

THIRD DIST - CNO&TP

192

OAKDALE-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

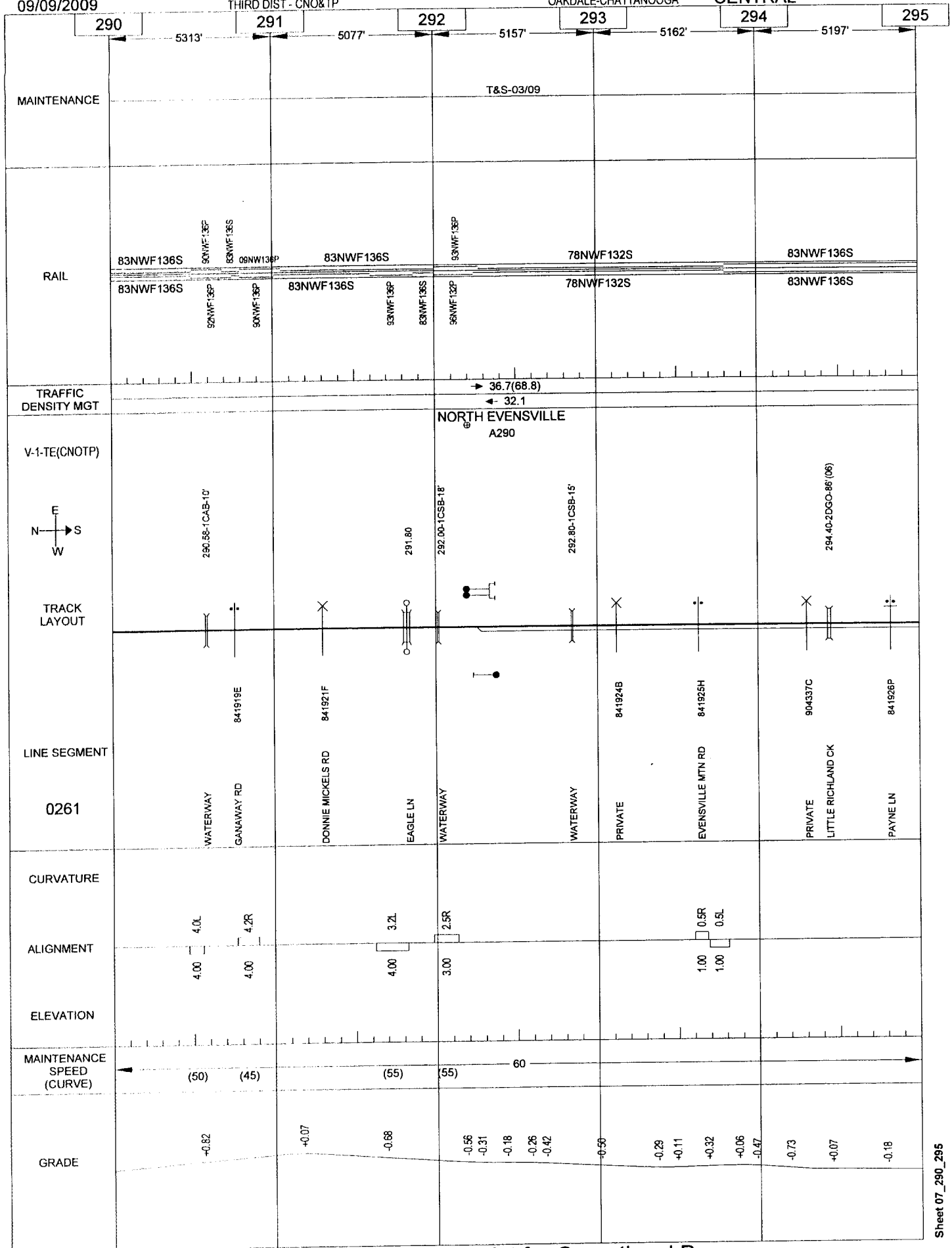
Sheet 07_285_290

09/09/2009

THIRD DIST - CNO&TP

OAKDALE-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

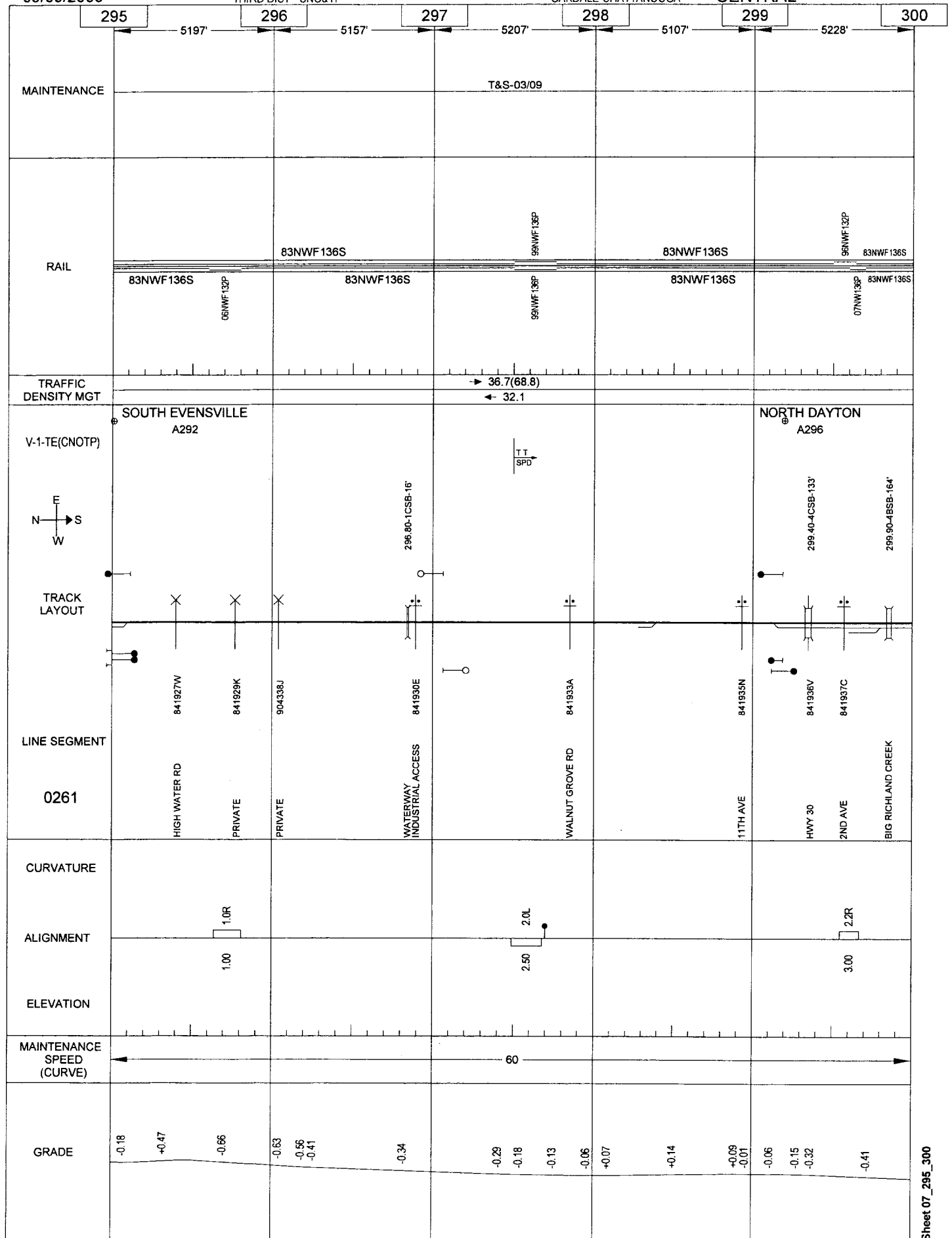
09/09/2009

THIRD DIST - CNO&TP

194

OAKDALE-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07_295_300

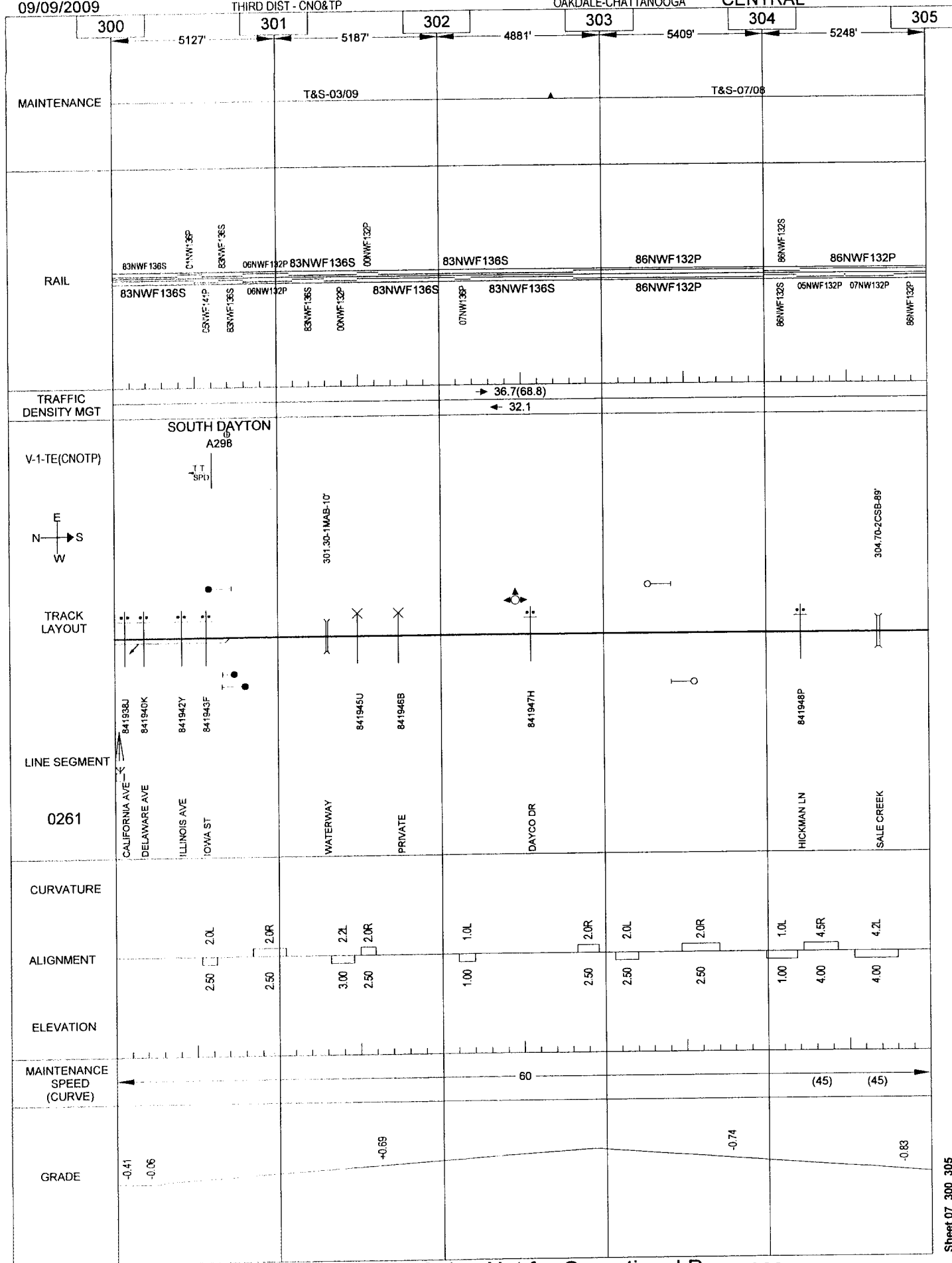
09/09/2009

THIRD DIST - CNO&TP

195

OAKDALE-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

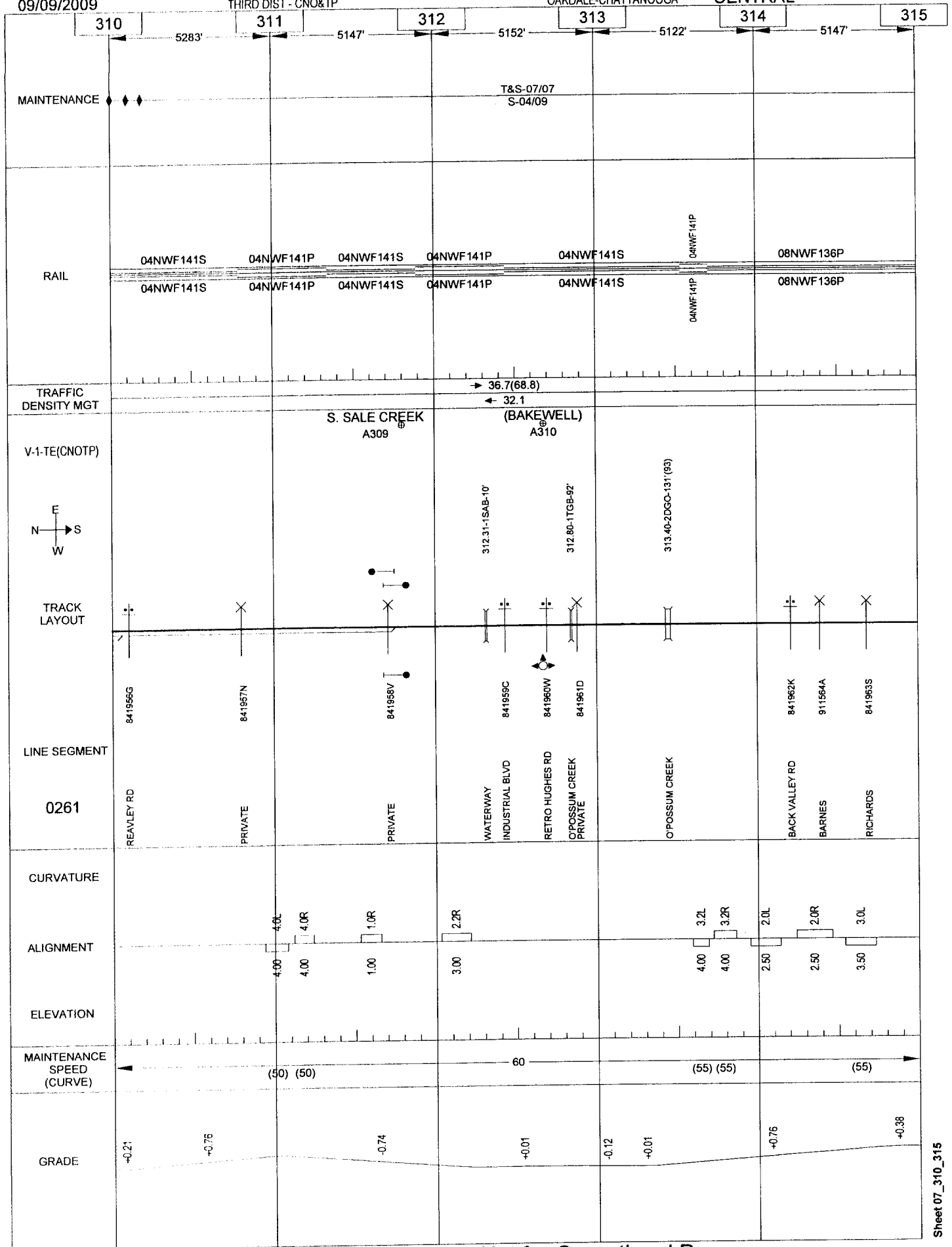
Sheet 07_300_305

09/09/2009

THIRD DIST - CNO&TP

OAKDALE-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

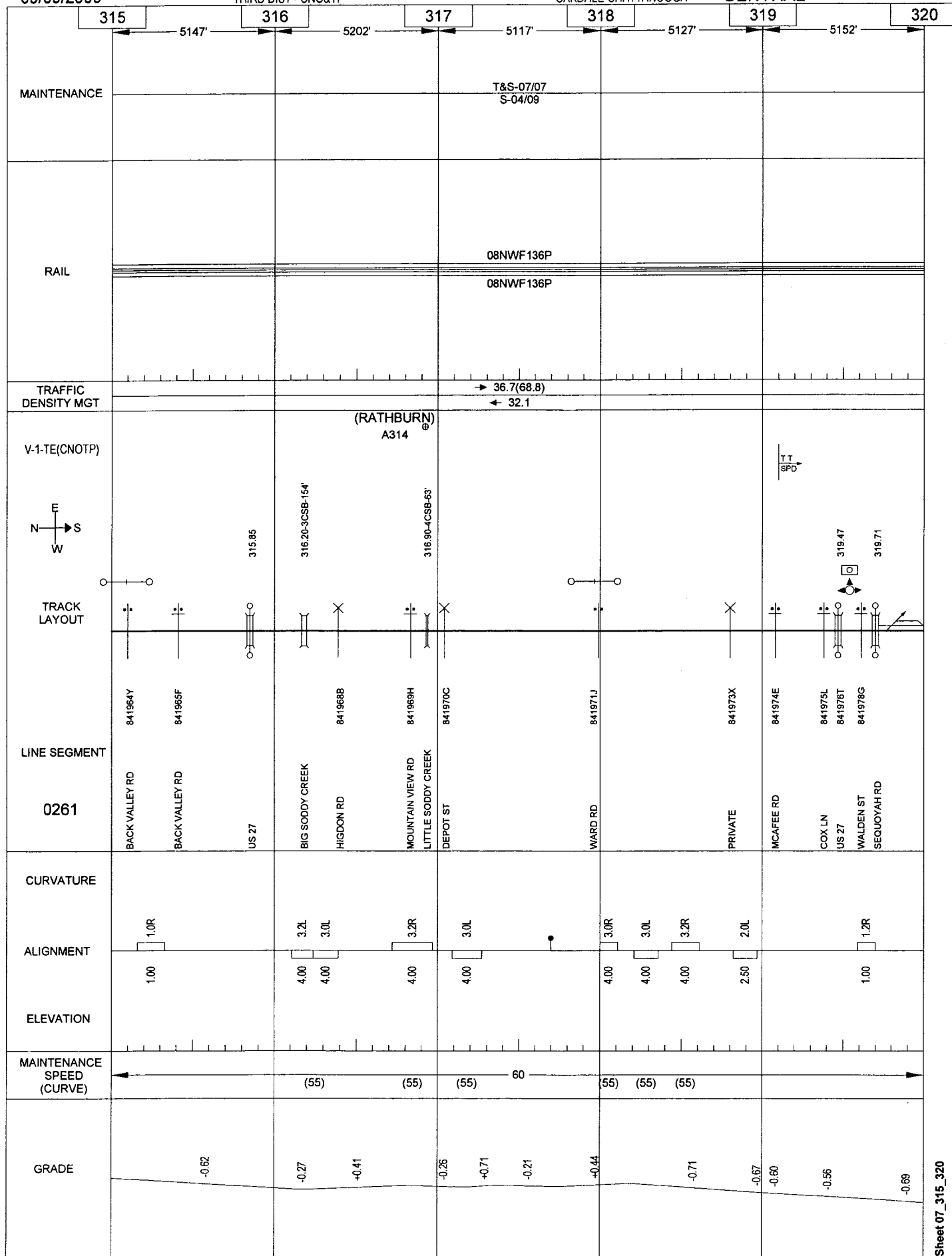
09/09/2009

THIRD DIST - CNO&TP

198

OAKDALE-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07_315_320

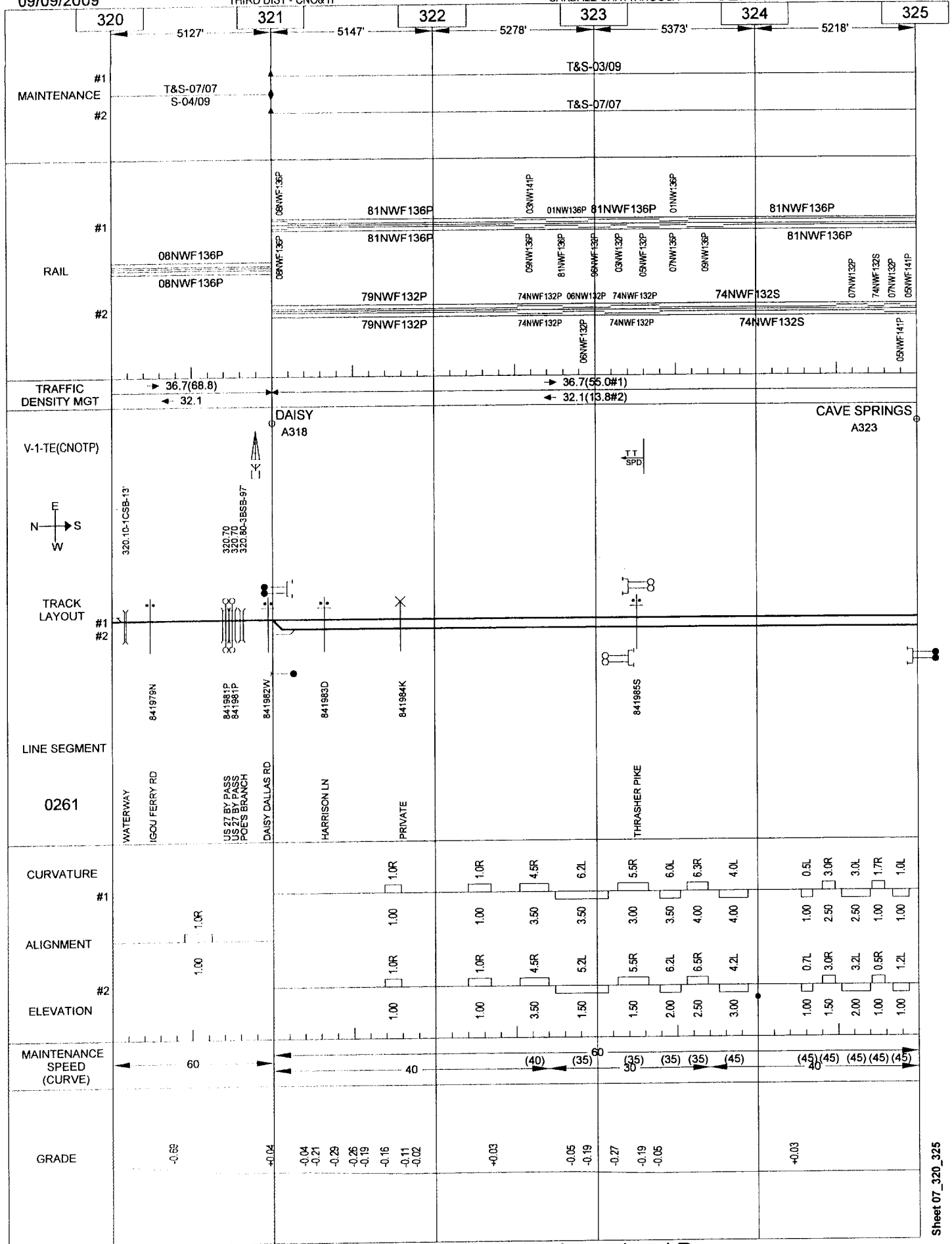
09/09/2009

THIRD DIST - CNO&TP

199

OAKDALE-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07_320_325

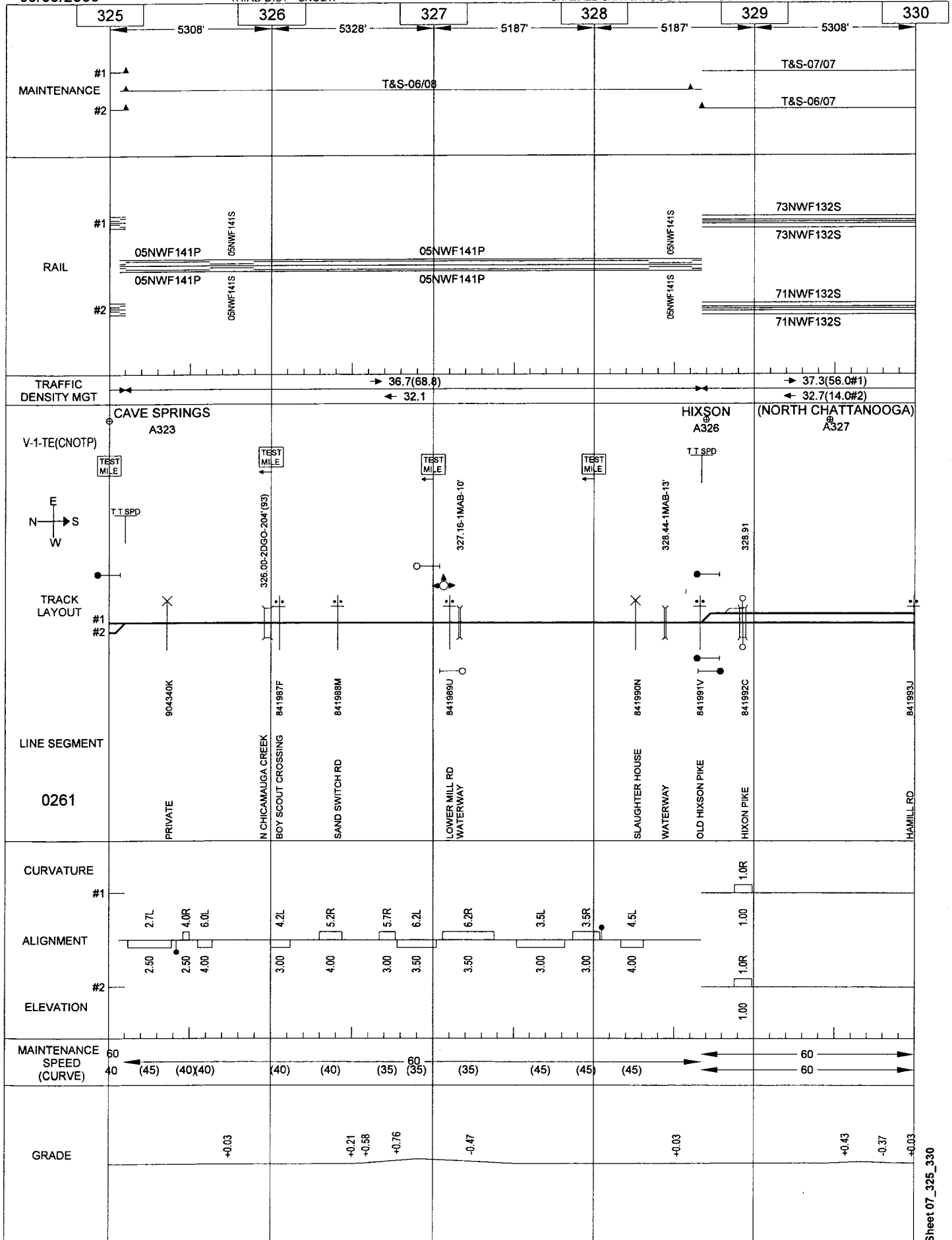
09/09/2009

THIRD DIST - CNO&TP

200

OAKDALE-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

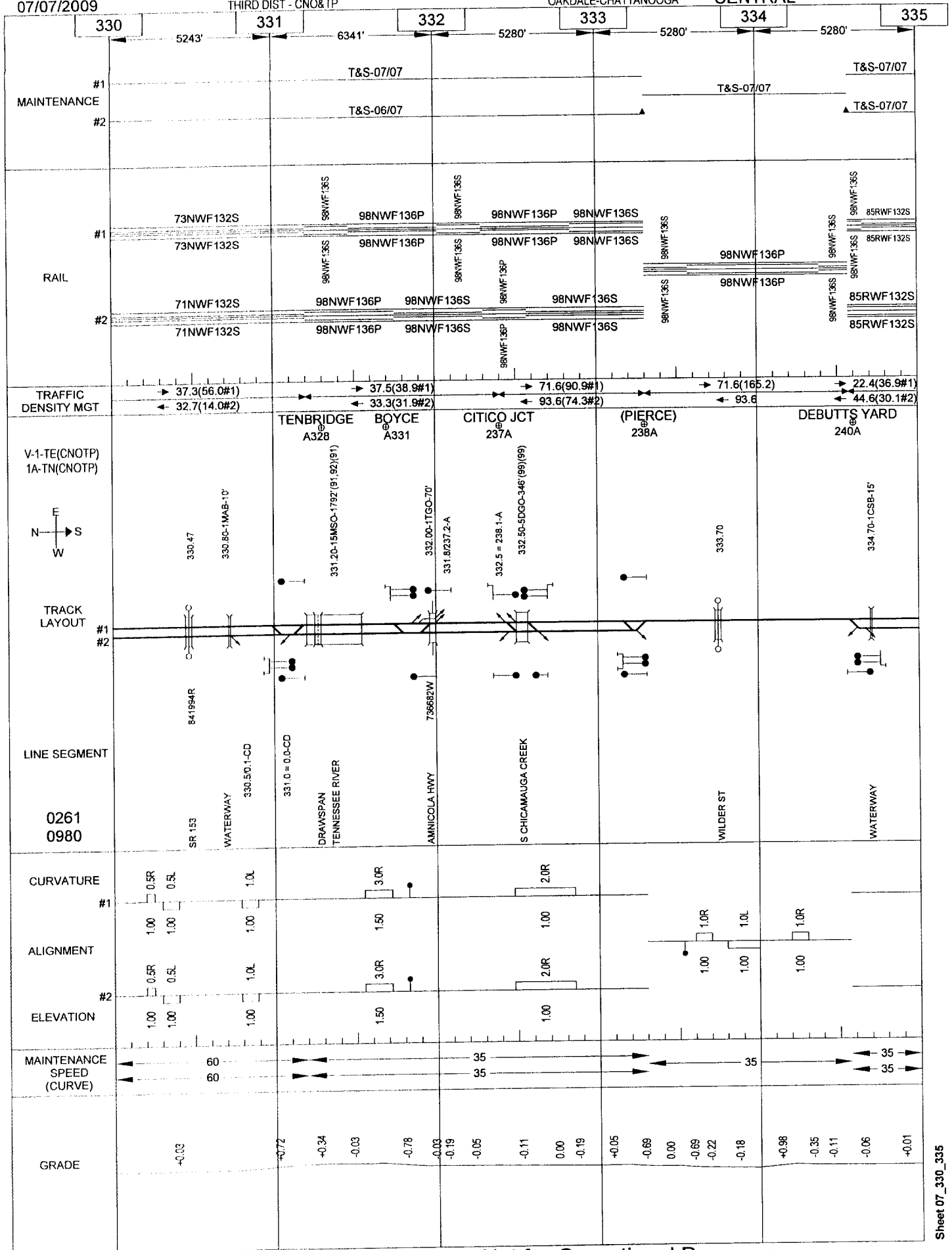
Sheet 07_325_330

07/07/2009

THIRD DIST - CNO&TP

OAKDALE-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

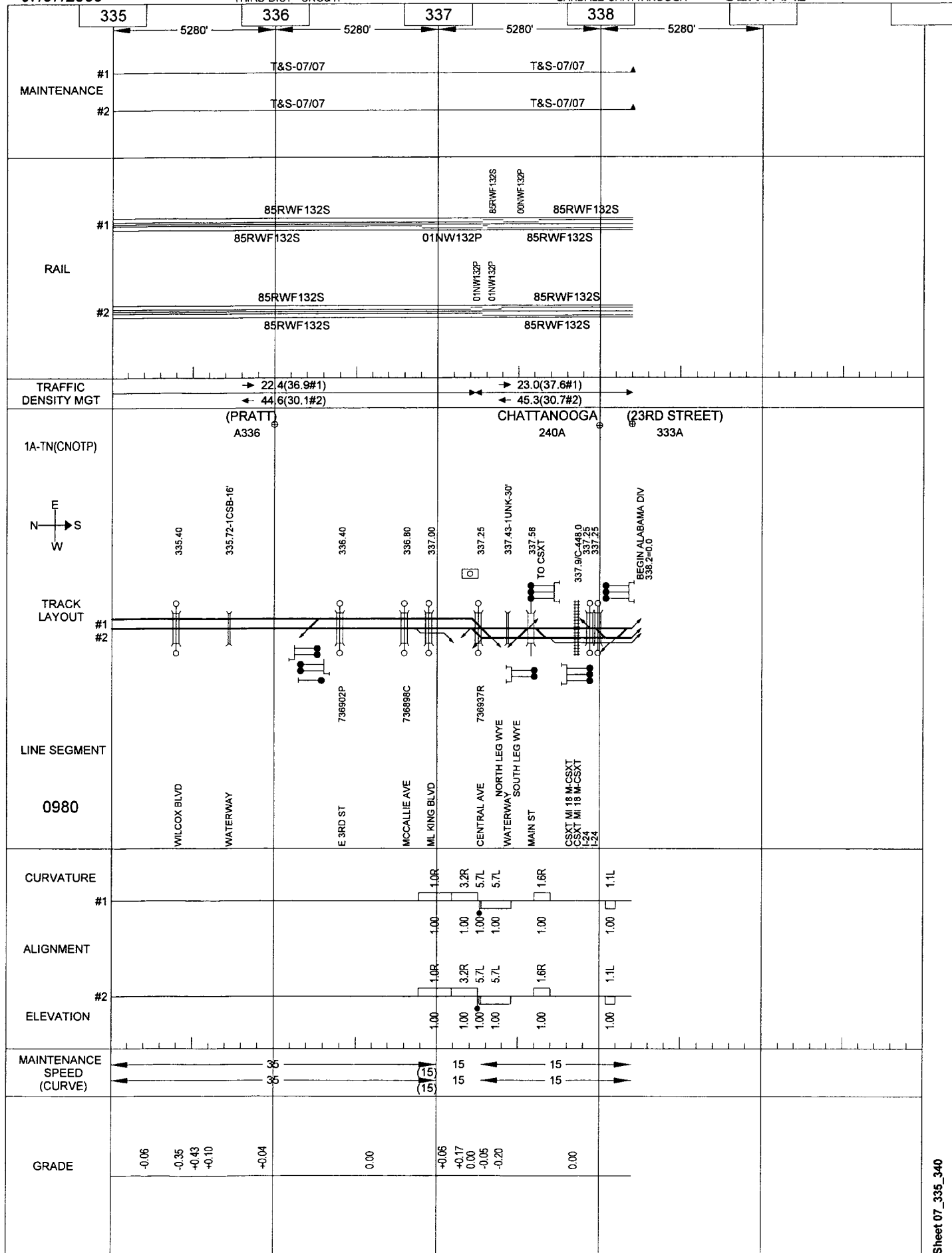
07/07/2009

THIRD DIST - CNO&TP

202

OAKDALE-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07_335_340

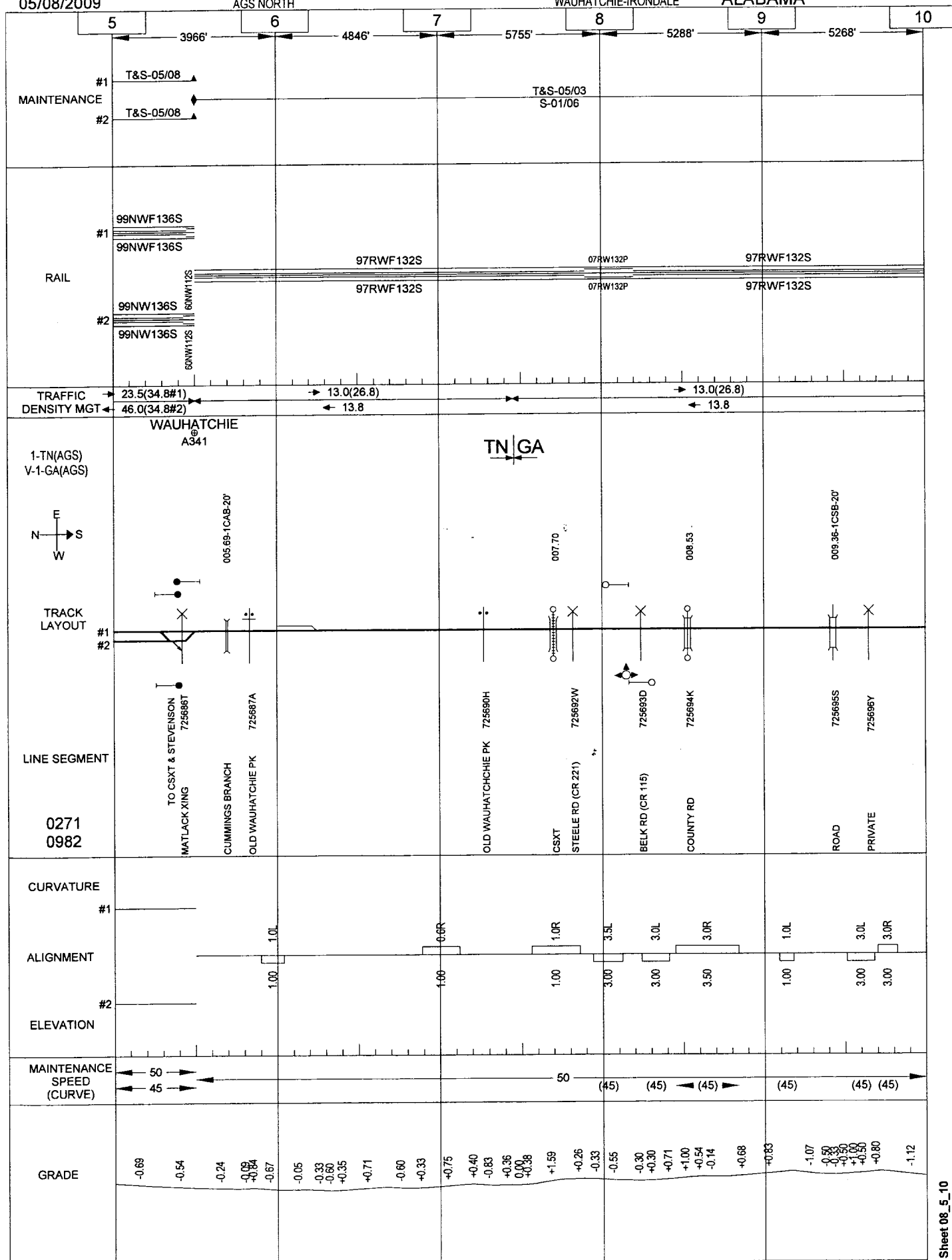
05/08/2009

AGS NORTH

202.2

WAUHATCHIE-IRONDALE

ALABAMA



General Reference Only - Not for Operational Purposes

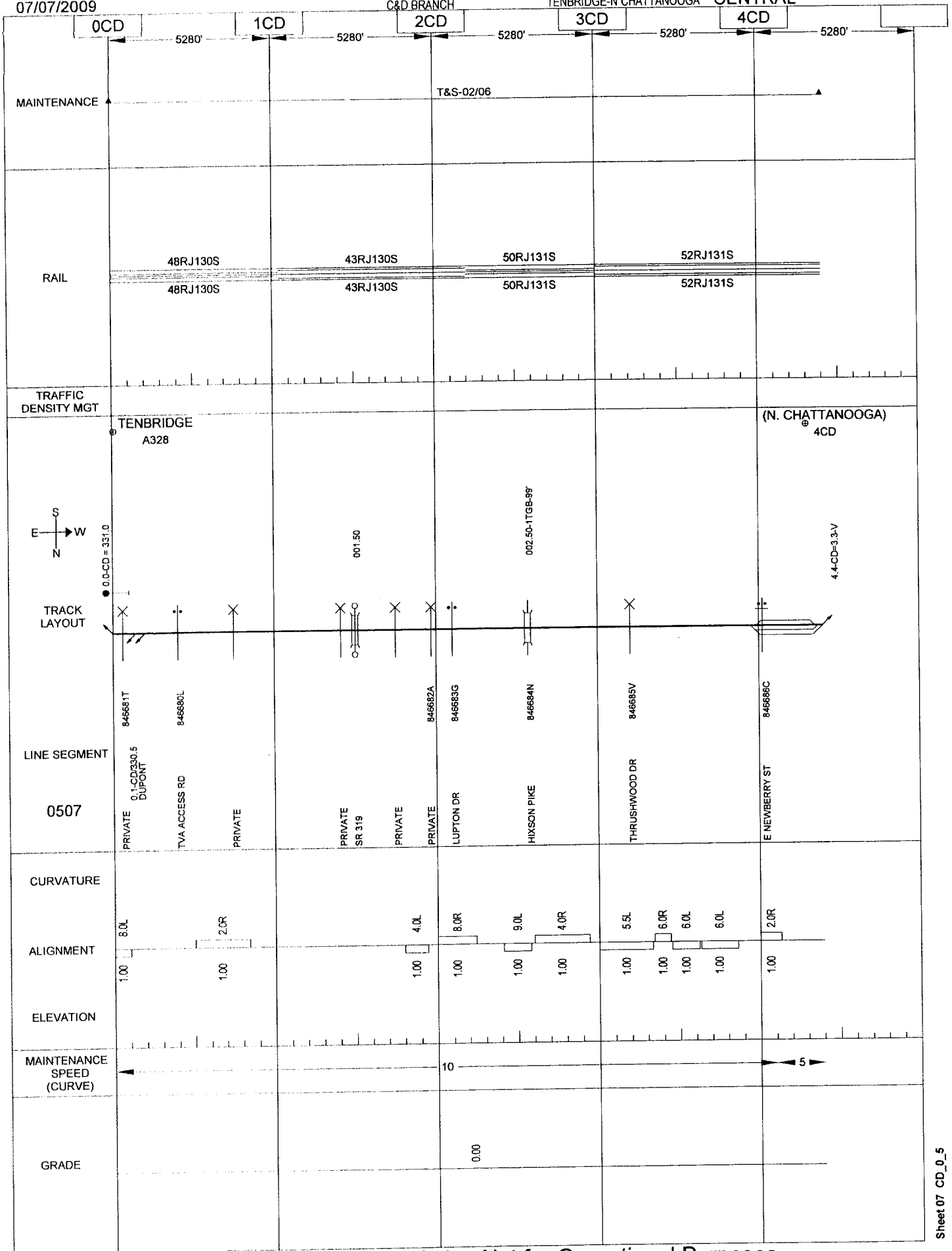
Sheet 08_5_10

07/07/2009

203
C&D BRANCH

TENBRIDGE-N CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

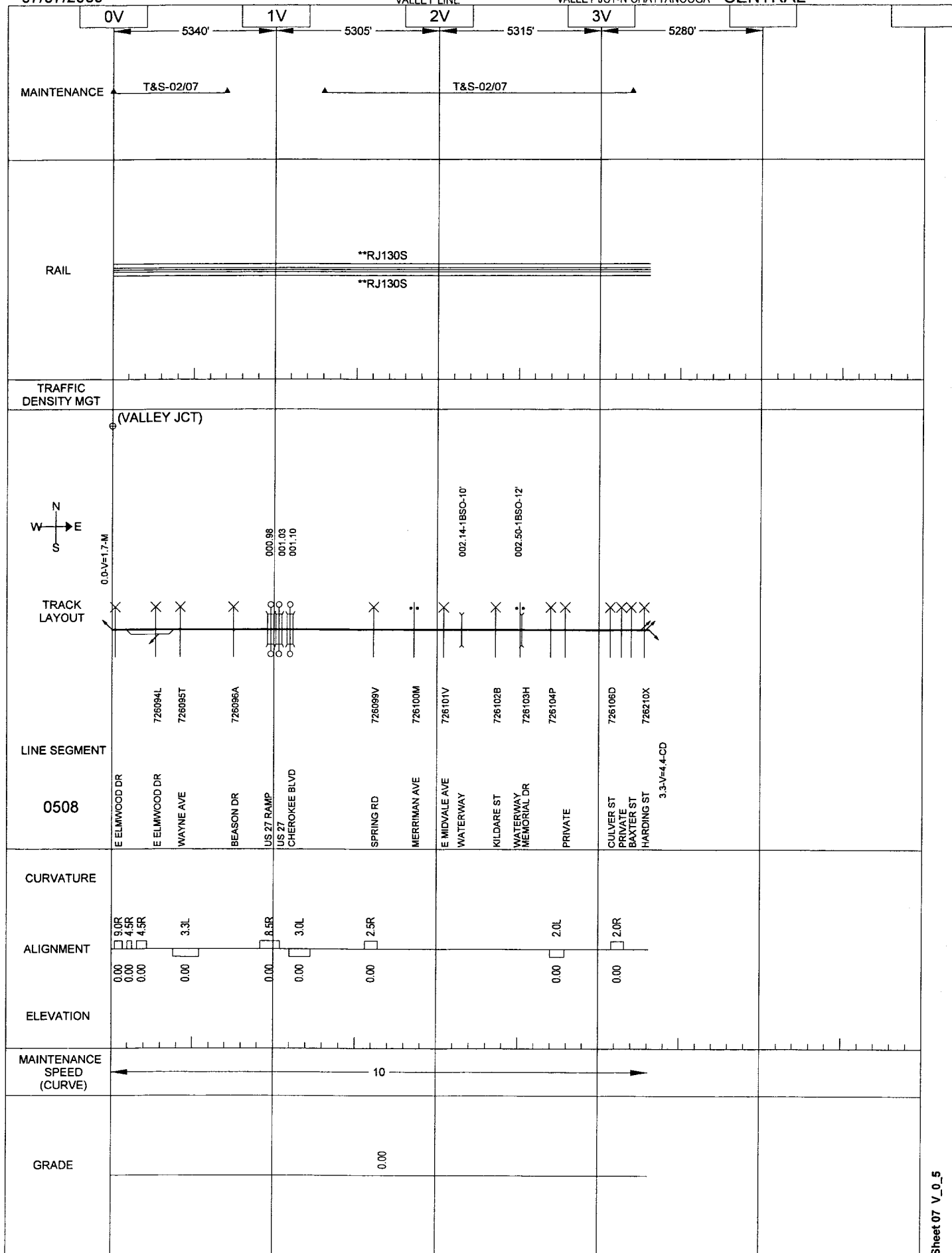
07/07/2009

204

VALLEY LINE

VALLEY JCT-N CHATTANOOGA

CENTRAL

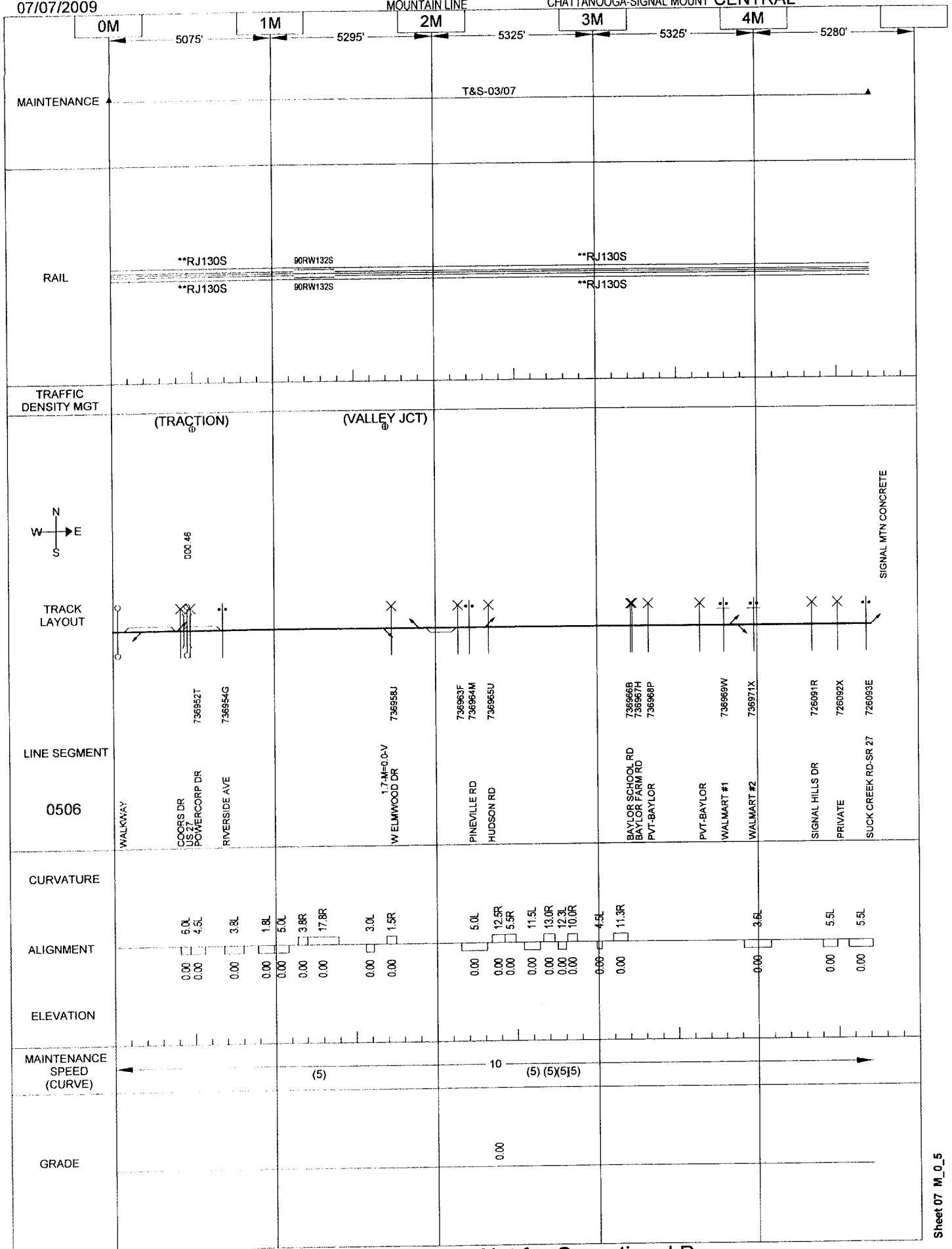


General Reference Only - Not for Operational Purposes

07/07/2009

205
MOUNTAIN LINE

CHATTANOOGA-SIGNAL MOUNT CENTRAL



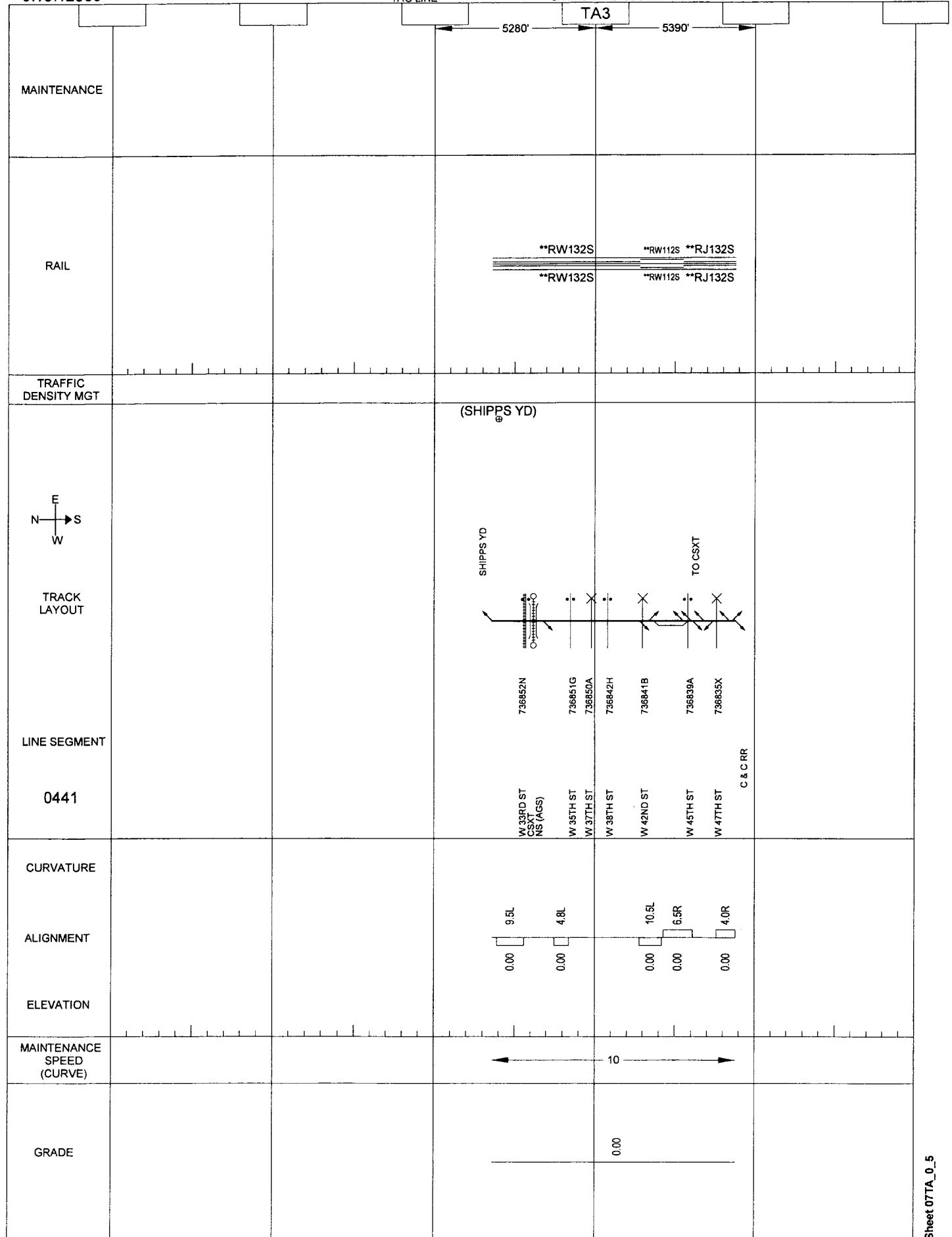
General Reference Only - Not for Operational Purposes

07/07/2009

206
TAG LINE

SHIPPS YARD-C&C RR

CENTRAL



General Reference Only - Not for Operational Purposes

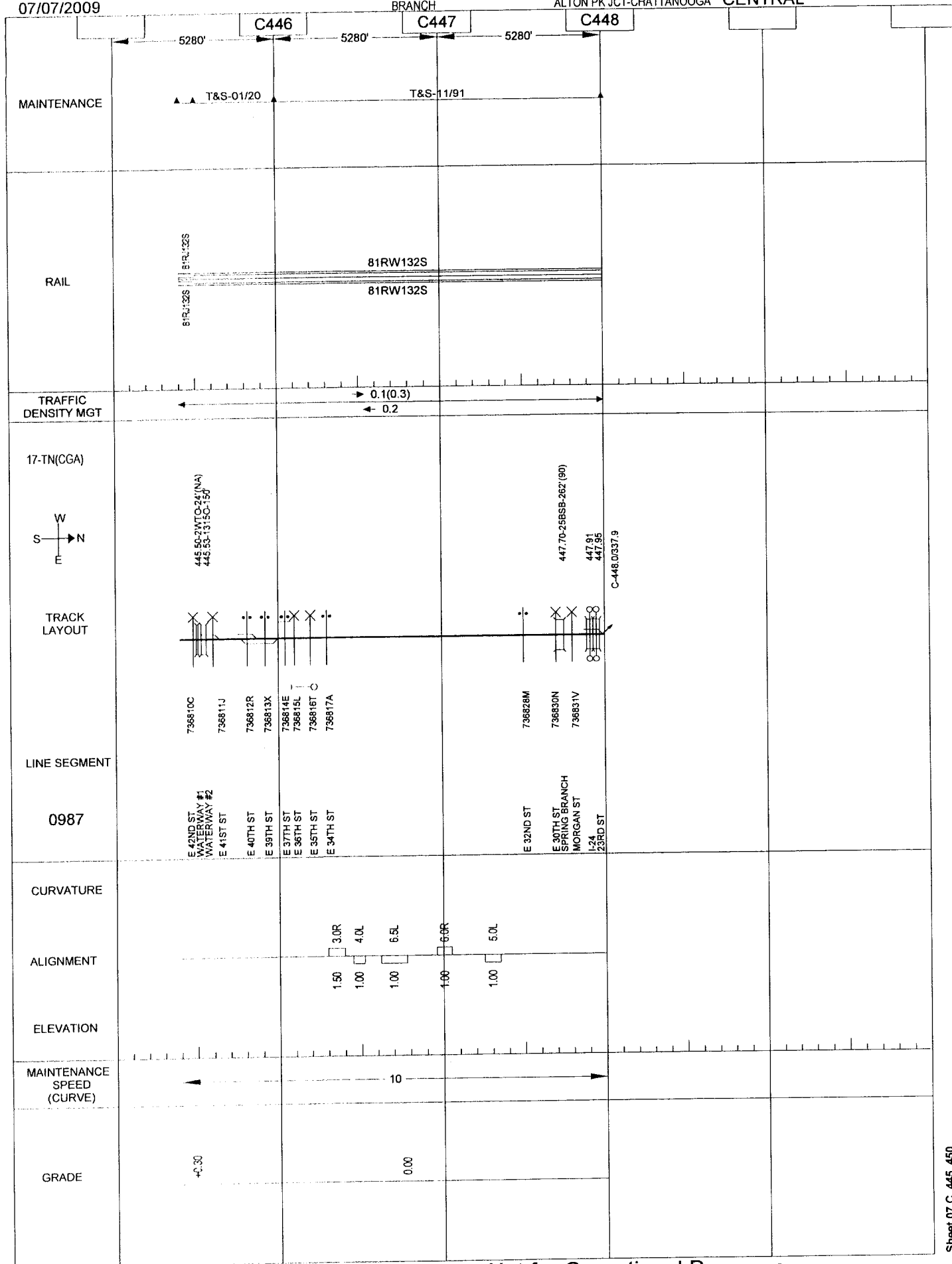
Sheet 07TA_0_5

07/07/2009

207
BRANCH

ALTON PK JCT-CHATTANOOGA

CENTRAL



General Reference Only - Not for Operational Purposes

07/07/2009

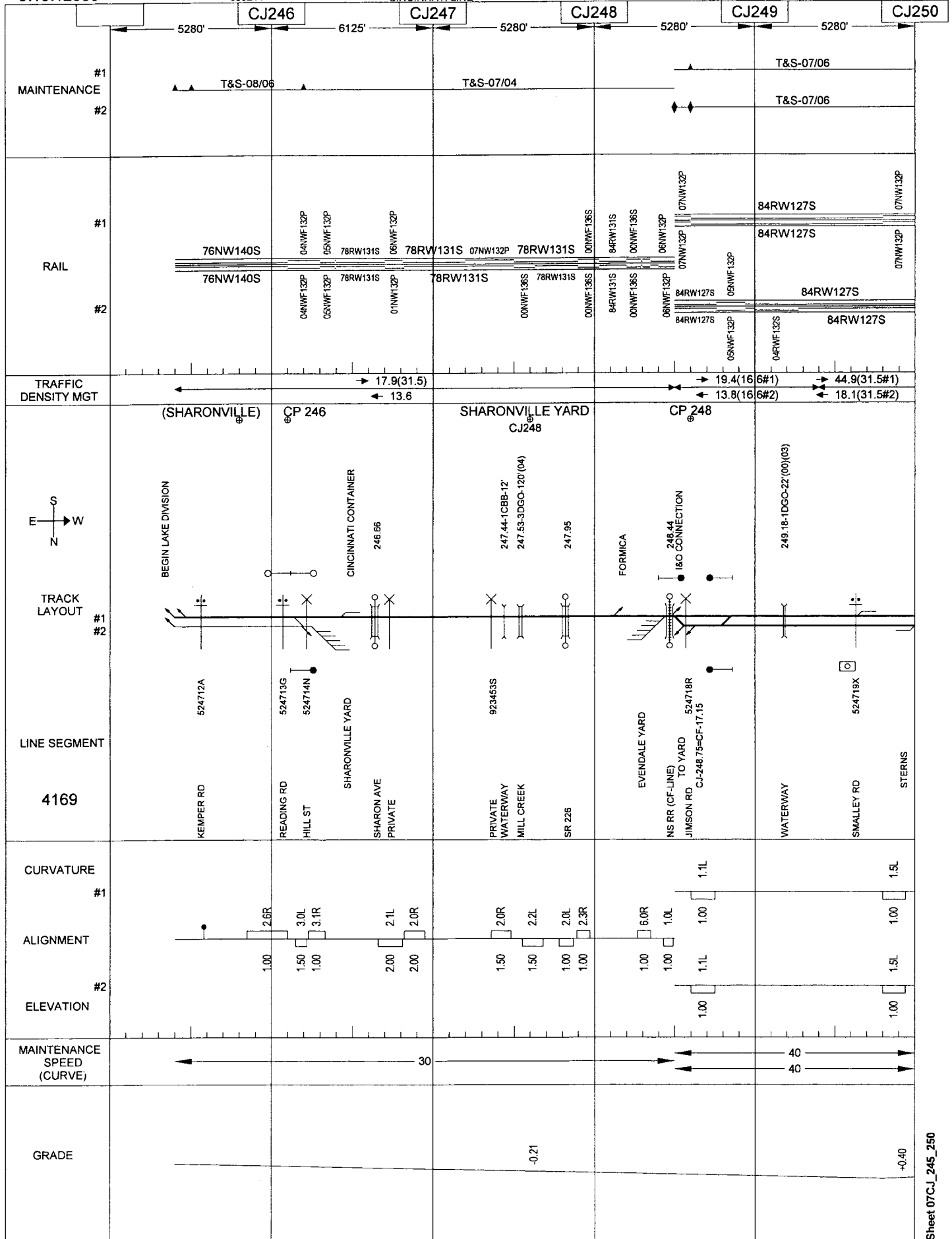
608211

208

CINCINNATI LINE

SHARONVILLE-IVORYDALE JC

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07CJ_245_250

07/07/2009

608211

209
CINCINNATI LINE

SHARONVILLE-IVORYDALE JC

CENTRAL

CJ250

CJ251

CJ252

CJ253

CJ254

CJ255

5280'

5280'

5280'

5280'

5280'

MAINTENANCE

#1

#2

T&S-07/06

T&S-07/06

RAIL

#1

#2

84RW127S 00NW136S

04NW132P 84RW127S 04NW132P

84RW127S

84RW127S 06NW132S

03NW132P 84RW127S 07NW132P

84RW127S

84RW127S

84RW127S

84RW127S 06NW132P

03NW132P 84RW127S

84RW127S

TRAFFIC
DENSITY MGT

→ 76.7(50.0#1)

← 23.3(50.0#2)

(LOCKLAND)
71839(HARTWELL)
71818(78TH ST) (CARTHAGE)
71819(ELMWOOD)
10991(SAINT BERNARD)
10993 NA TOWER
CX57TRACK
LAYOUT

#1

#2

LINE SEGMENT

4169

524721Y

524722E

524723M

524724U

524725B

524727P

524730X

524731E

524732L

524733T

524734A

524736N

524738C

524740D

524742S

524743Y

524746U

175

WYOMING ST

DUNN ST

DAVIS ST

MILL ST

STATION AVE

1-75 MILL CREEK

GALBRAITH RD

CROSS COUNTRY HWY

CROSS COUNTRY HWY

CROSS COUNTRY HWY

MILL CREEK

SECTION RD

PADDOCK RD

SEYMOUR ST

69TH ST

66TH ST

MAPLE ST

LINDEN ST

TOWNSHIP AVE

BLOODY RUN

MURRAY ST

VINE ST

OVHD CONVEYOR

OVHD WALKWAY

BEECH ST

CURVATURE

#1

ALIGNMENT

ELEVATION

#2

MAINTENANCE
SPEED
(CURVE)

GRADE

-0.40

-0.45

-0.05

+0.50

-0.55

-0.20

0.00

-0.54

-0.50

General Reference Only - Not for Operational Purposes

07/07/2009

608211

210

CINCINNATI LINE

SHARONVILLE-IVORYDALE JC

CENTRAL

CJ255

5280'

#1 ▲
MAINTENANCE
#2 ▲

RAIL

#1
#2
41N127S
41N127S
84RW127S
84RW127S

TRAFFIC
DENSITY MGT

NA TOWER
CX57
CINCINNATI
IVORYDALE JCT
10994

S
E → W
N

TRACK
LAYOUT

#1
#2

LINE SEGMENT

4169

TO CSXT (BB-7.5)

CURVATURE

#1
2.9R

ALIGNMENT

#2
2.00

ELEVATION

#2
2.00

MAINTENANCE
SPEED
(CURVE)

40
40

GRADE

+0.50

General Reference Only - Not for Operational Purposes

07/07/2009

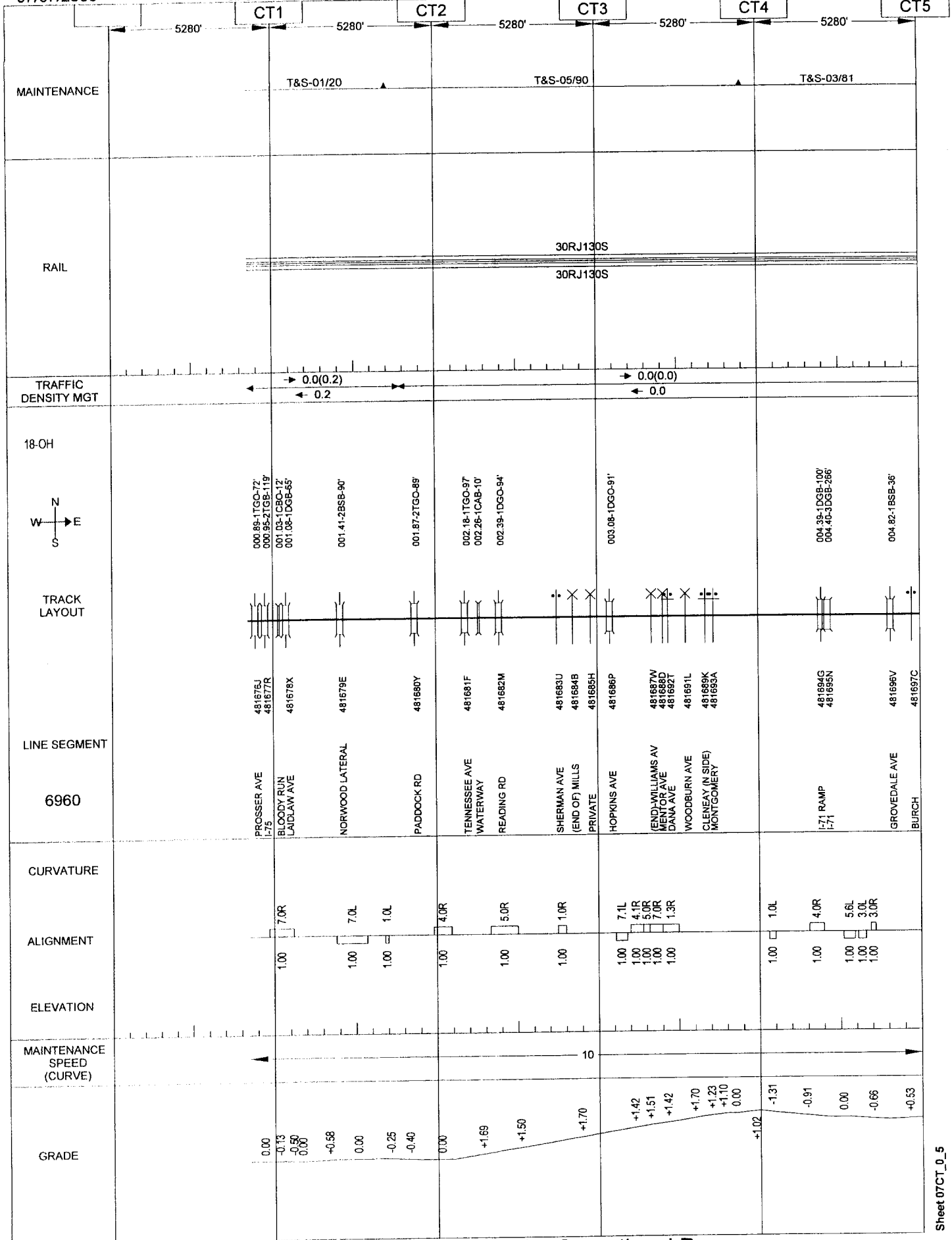
CINCINNATI

211
OLD MAIN LINE

CINCINNATI-PLUM RUN

CENTRAL

CT5



General Reference Only - Not for Operational Purposes

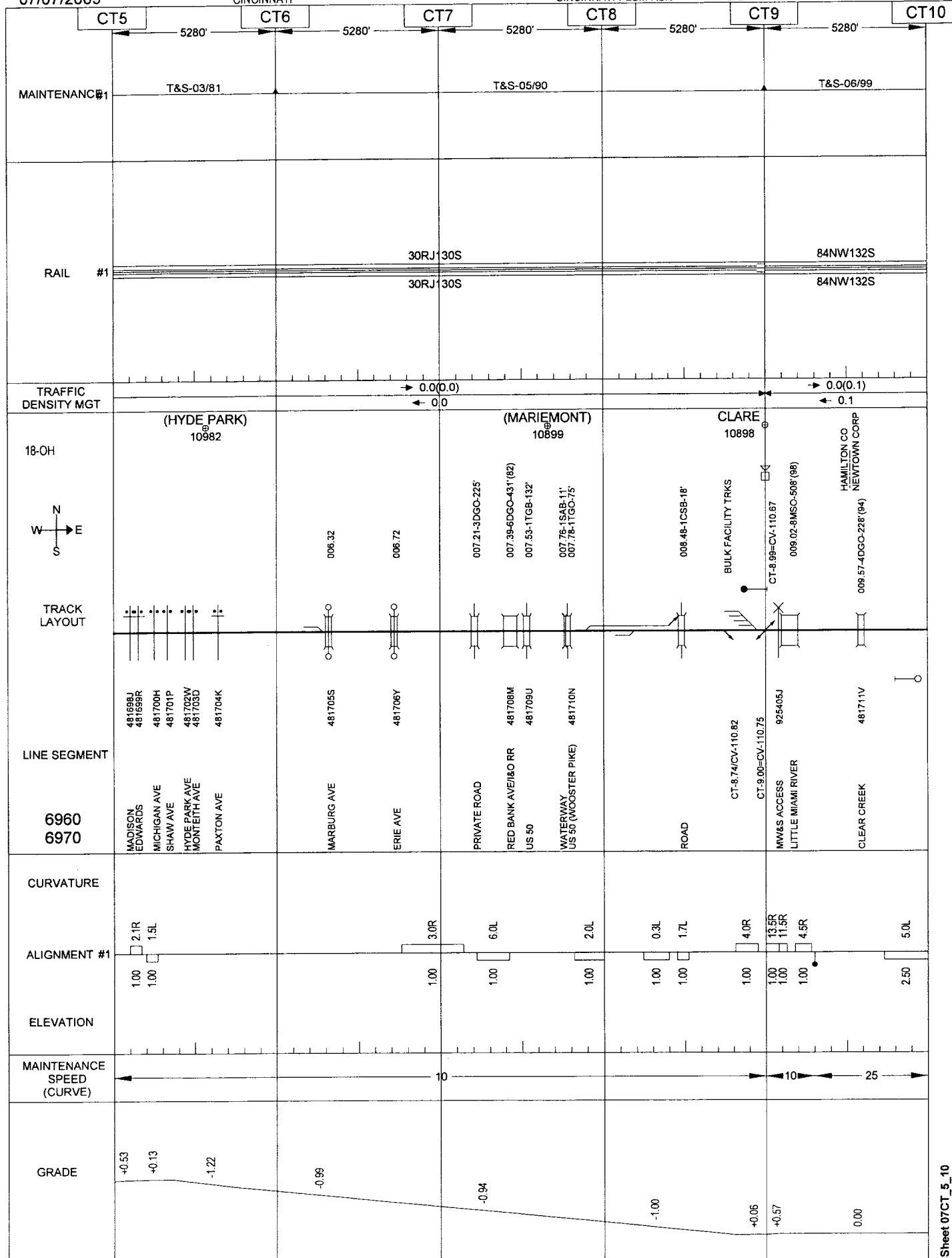
07/07/2009

212

CINCINNATI

CINCINNATI-PLUM RUN

CENTRAL



General Reference Only - Not for Operational Purposes

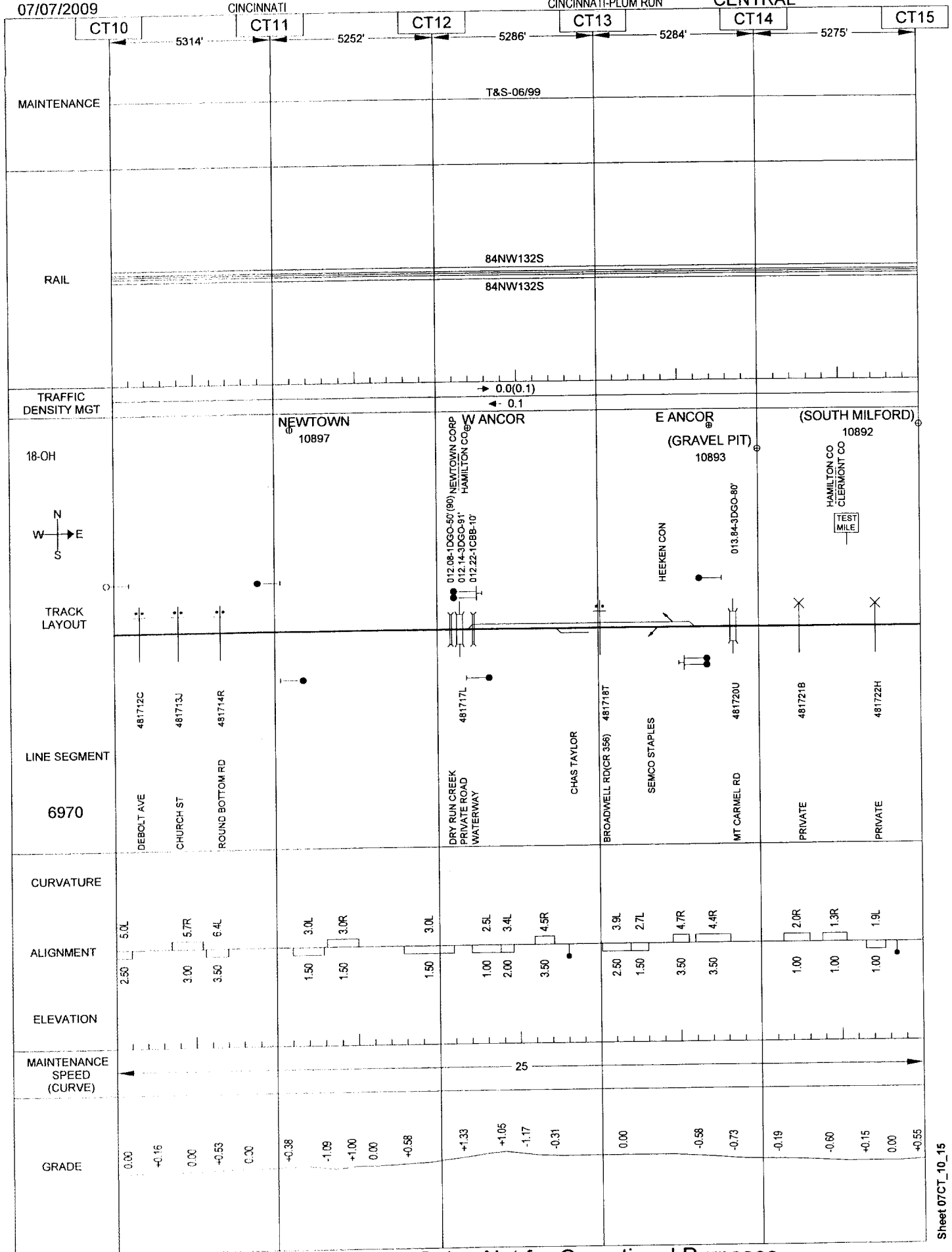
Sheet 07CT_5_10

07/07/2009

CINCINNATI

CINCINNATI-PLUM RUN

CENTRAL



General Reference Only - Not for Operational Purposes

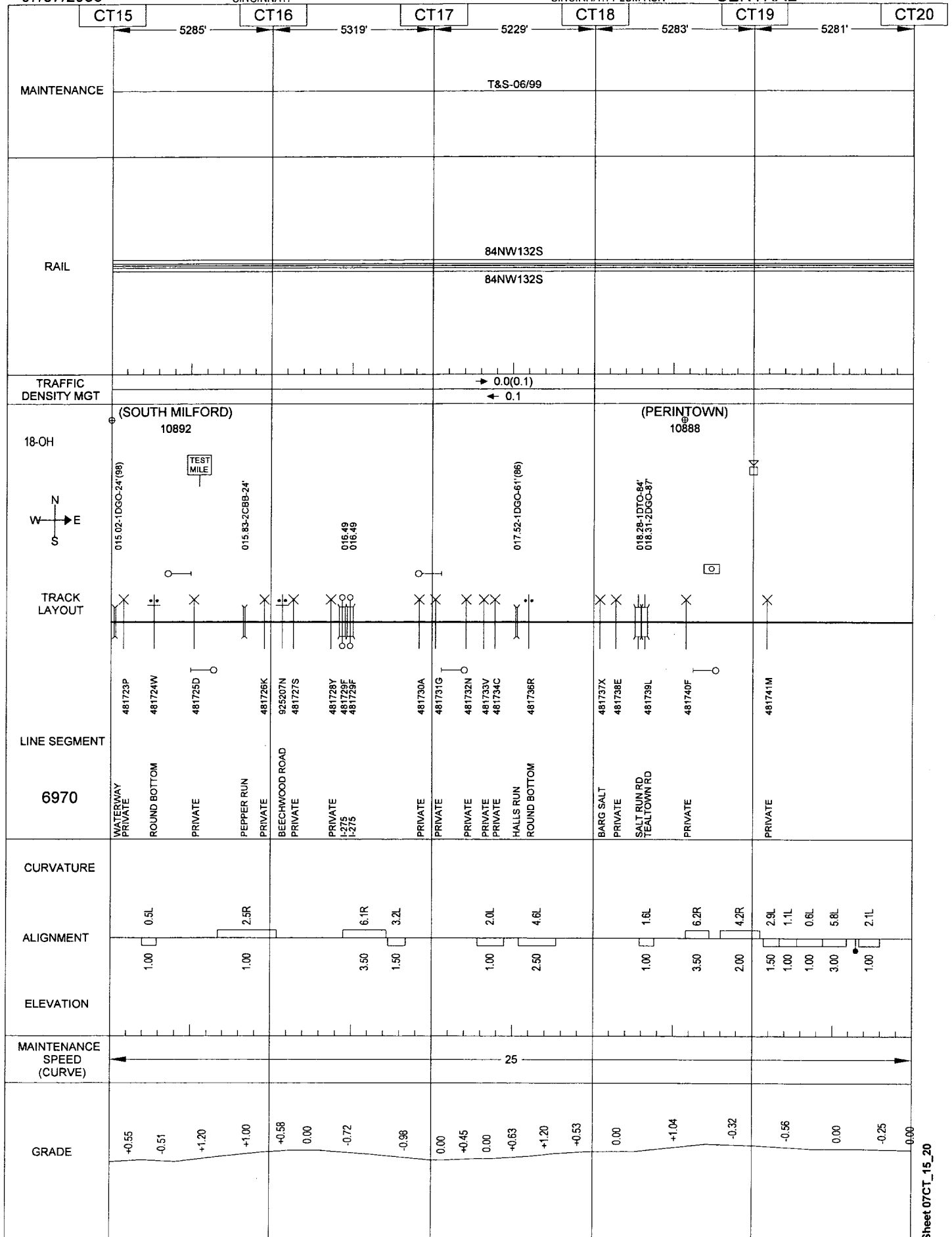
07/07/2009

214

CINCINNATI

CINCINNATI-PLUM RUN

CENTRAL



General Reference Only - Not for Operational Purposes

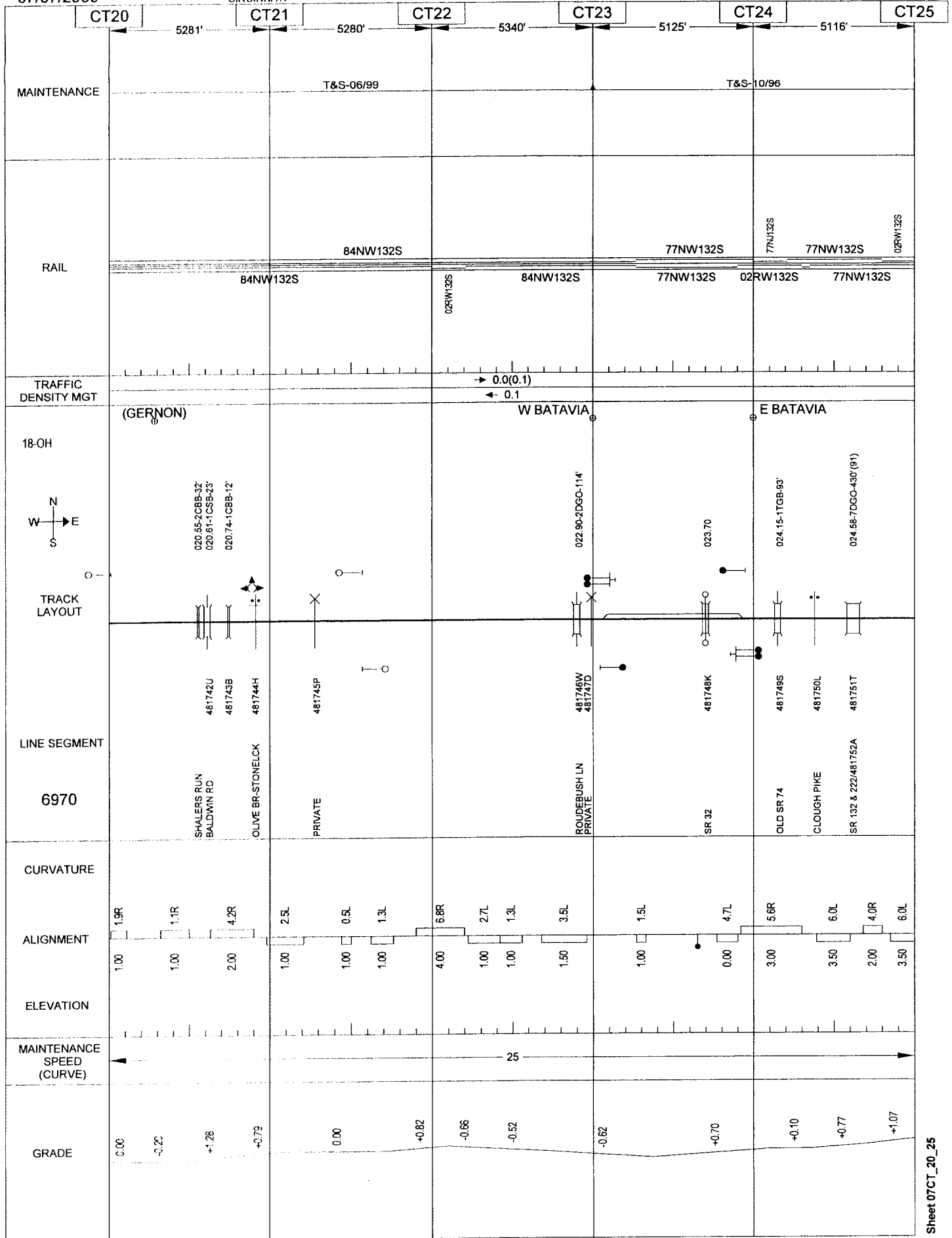
Sheet 07CT_15_20

07/07/2009

CINCINNATI

CINCINNATI-PLUM RUN

CENTRAL



General Reference Only - Not for Operational Purposes

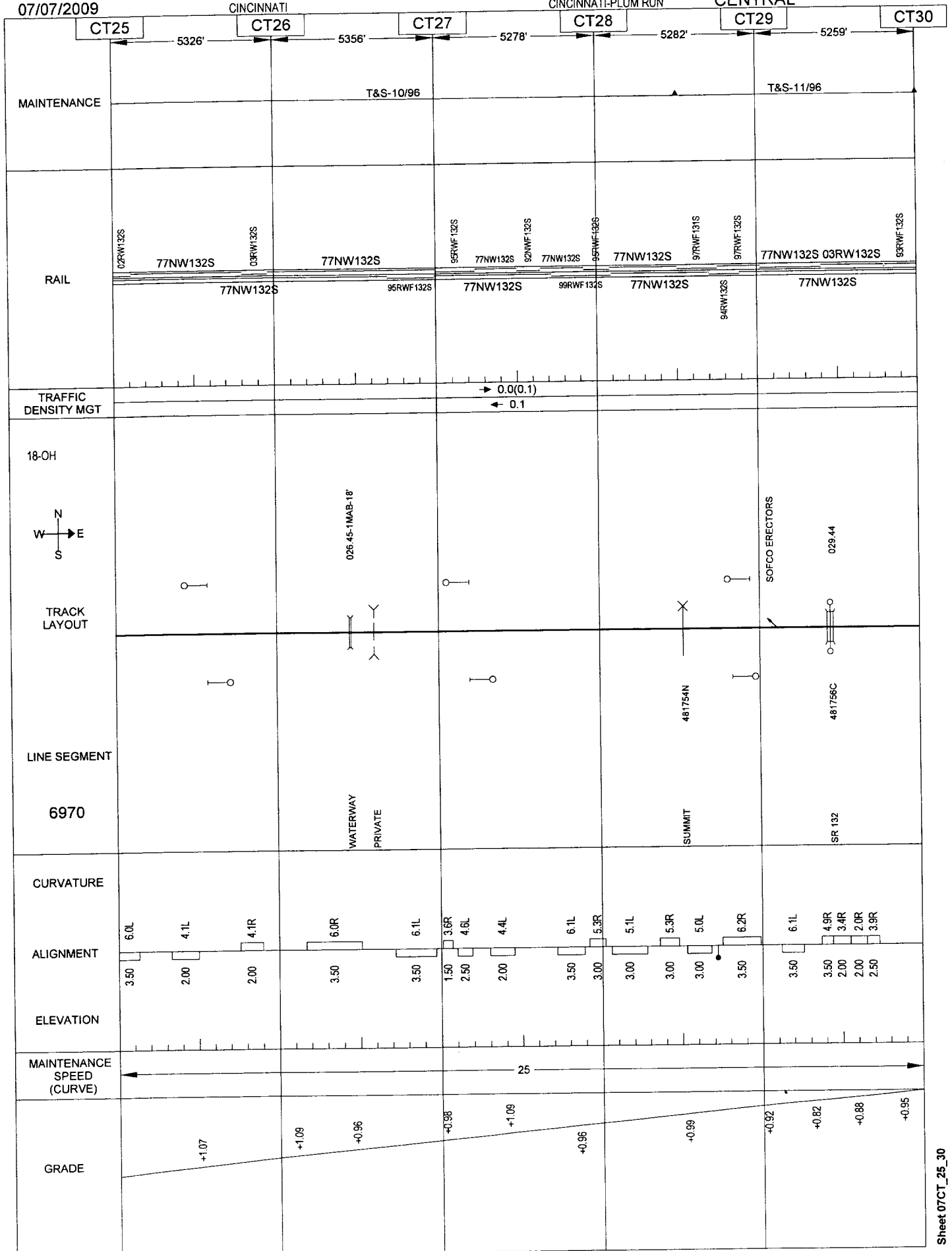
07/07/2009

CINCINNATI

216

CINCINNATI-PLUM RUN

CENTRAL



General Reference Only - Not for Operational Purposes

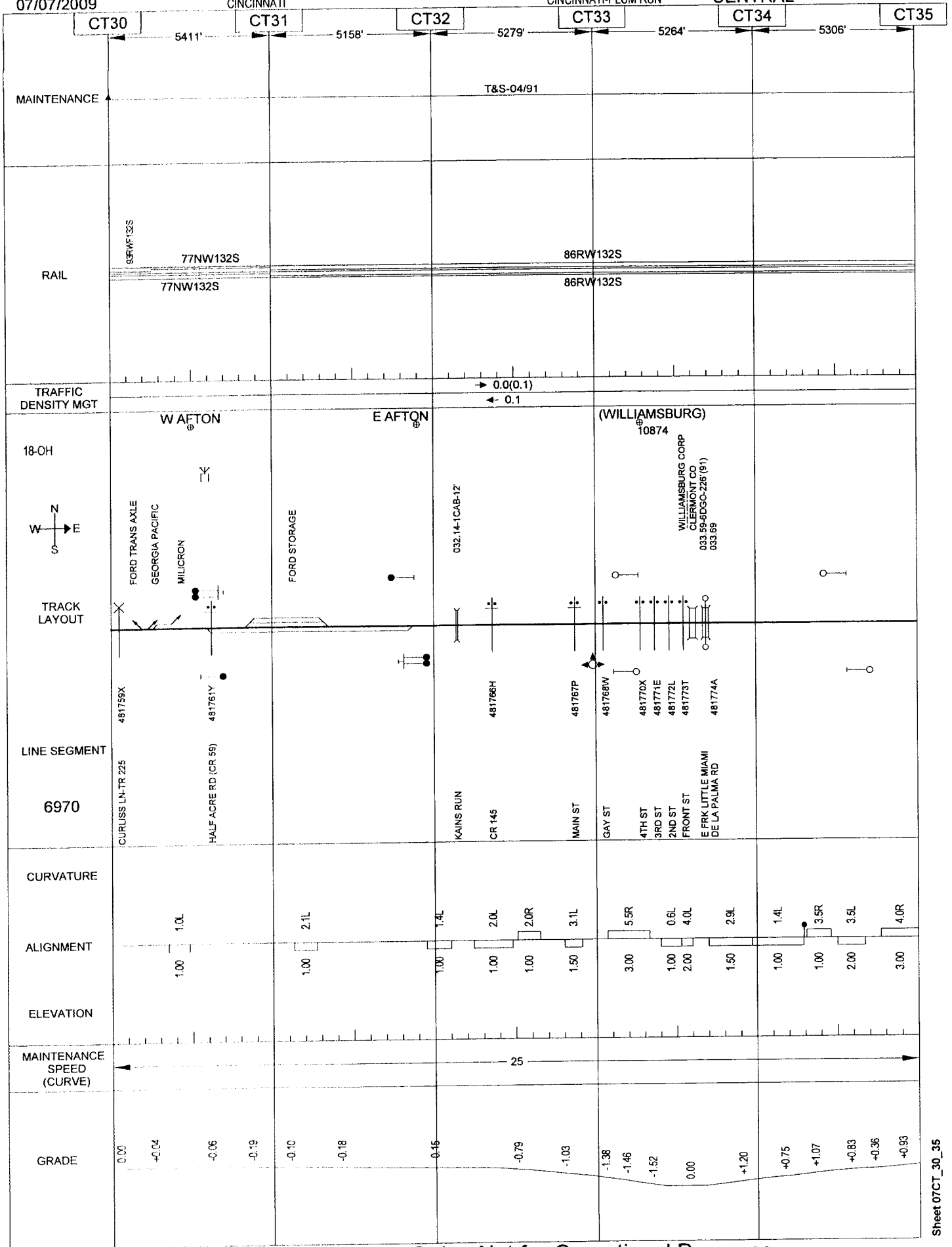
Sheet 07CT_25_30

07/07/2009

CINCINNATI

CINCINNATI-PLUM RUN

CENTRAL



General Reference Only - Not for Operational Purposes

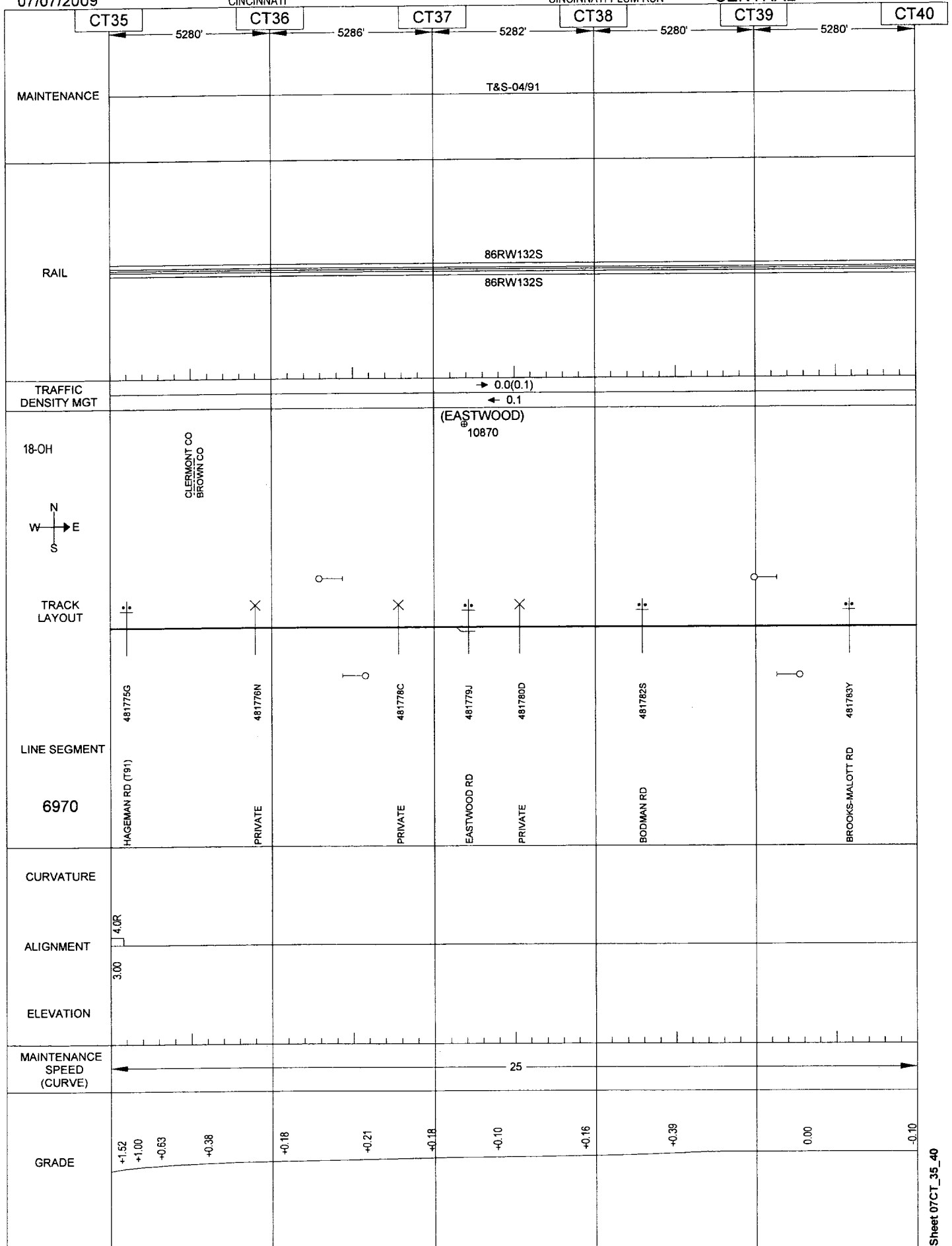
07/07/2009

218

CINCINNATI

CINCINNATI-PLUM RUN

CENTRAL



General Reference Only - Not for Operational Purposes

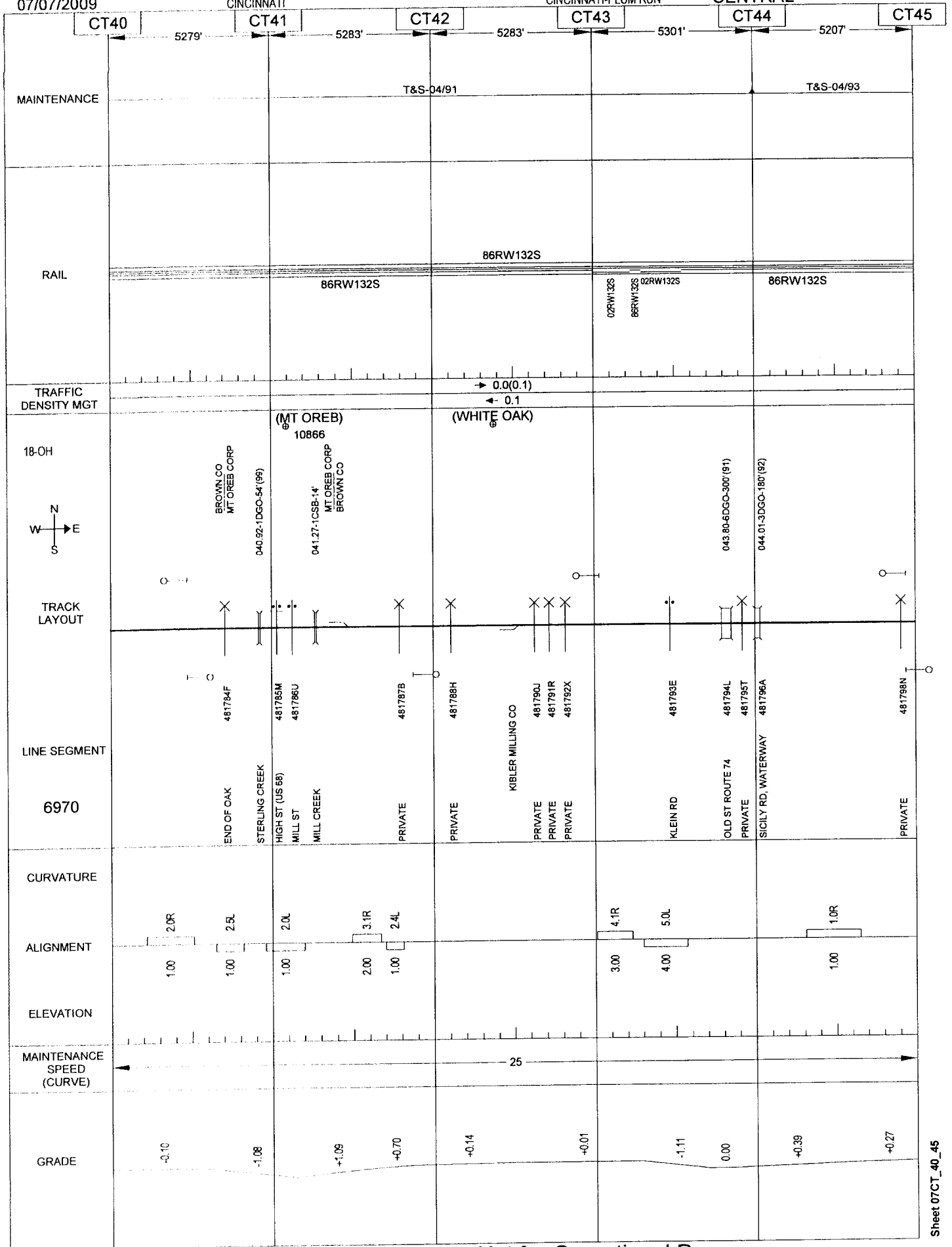
Sheet 07CT_35_40

07/07/2009

CINCINNATI

CINCINNATI-PLUM RUN

CENTRAL



General Reference Only - Not for Operational Purposes

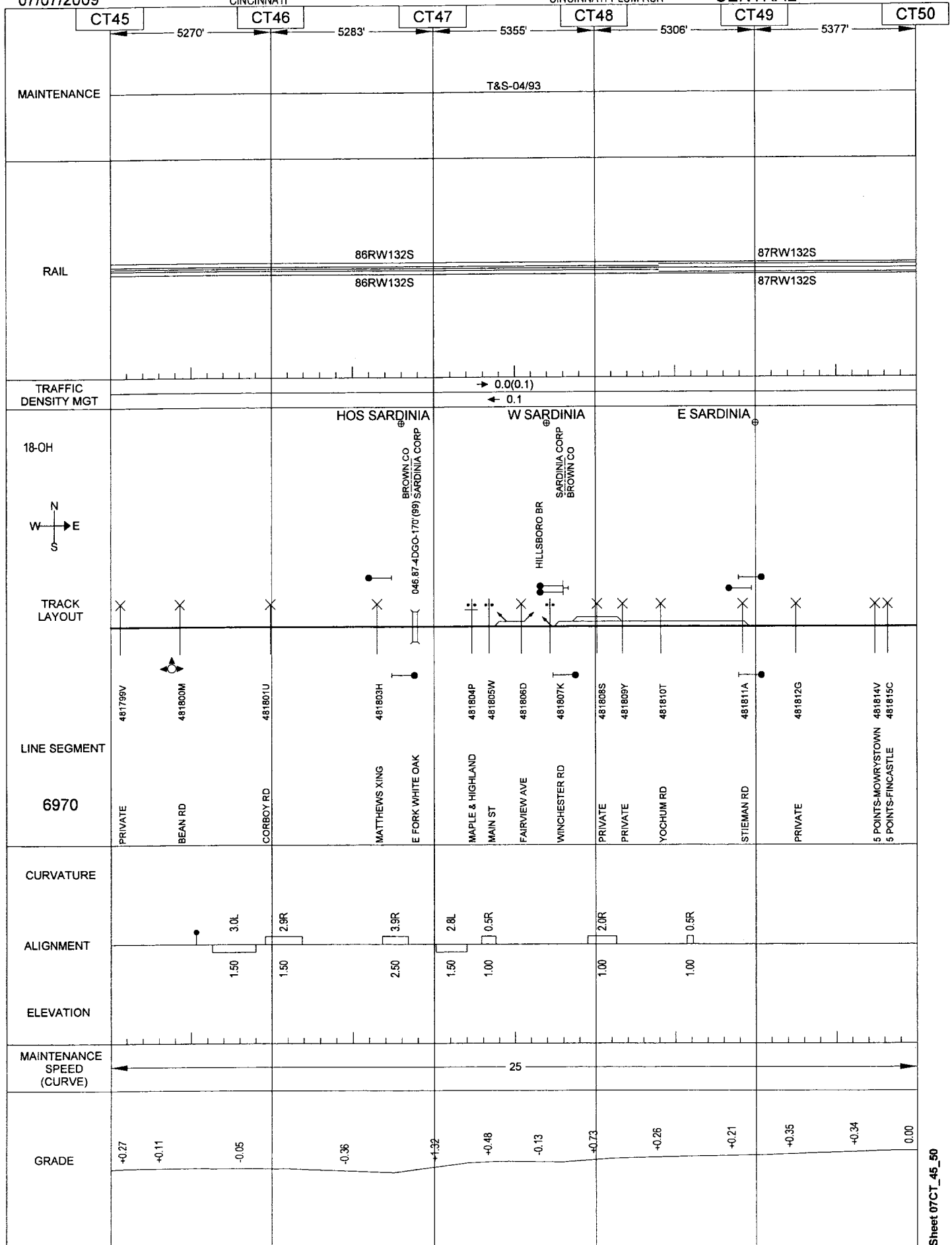
07/07/2009

220

CINCINNATI

CINCINNATI-PLUM RUN

CENTRAL



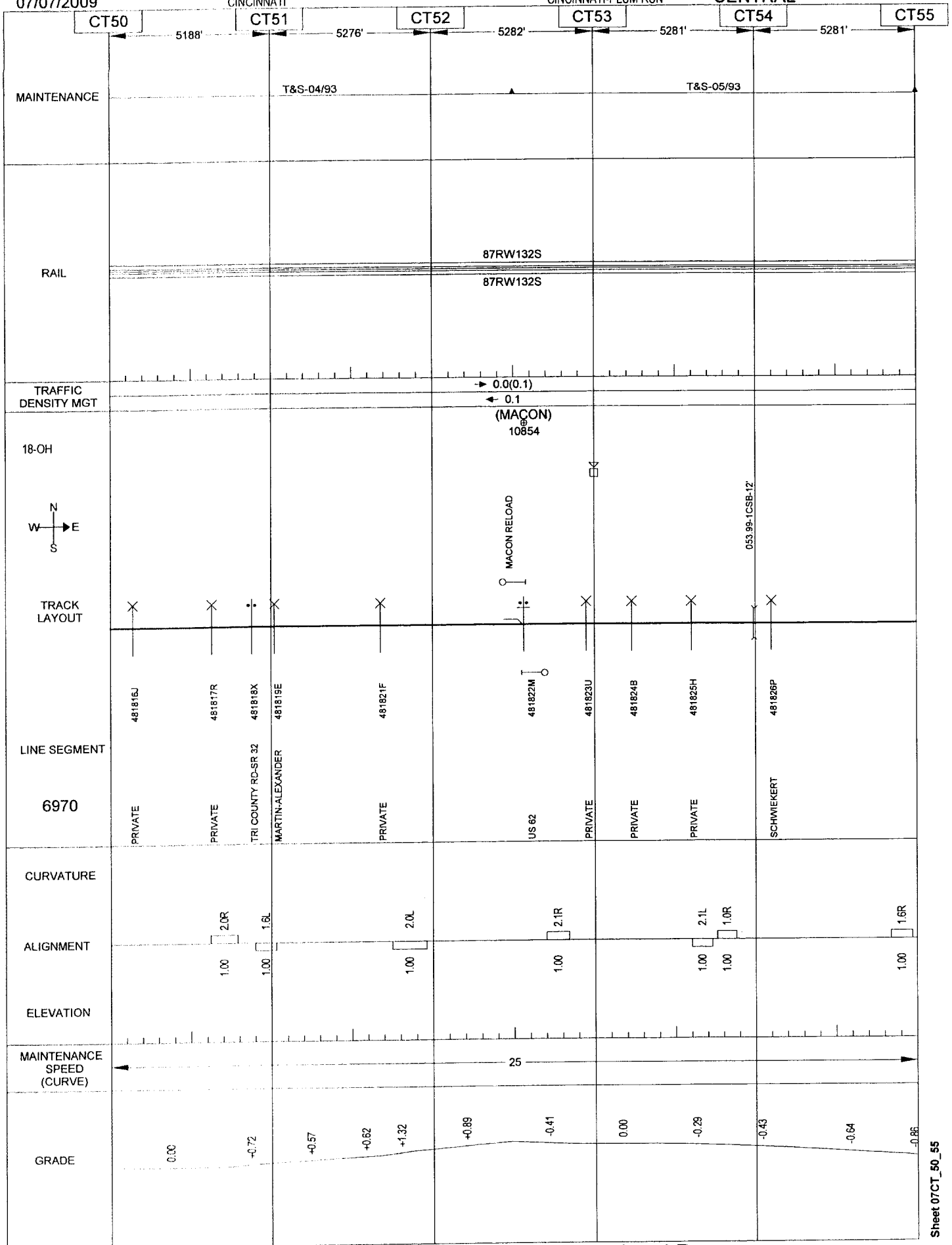
General Reference Only - Not for Operational Purposes

07/07/2009

CINCINNATI

CINCINNATI-PLUM RUN

CENTRAL



General Reference Only - Not for Operational Purposes

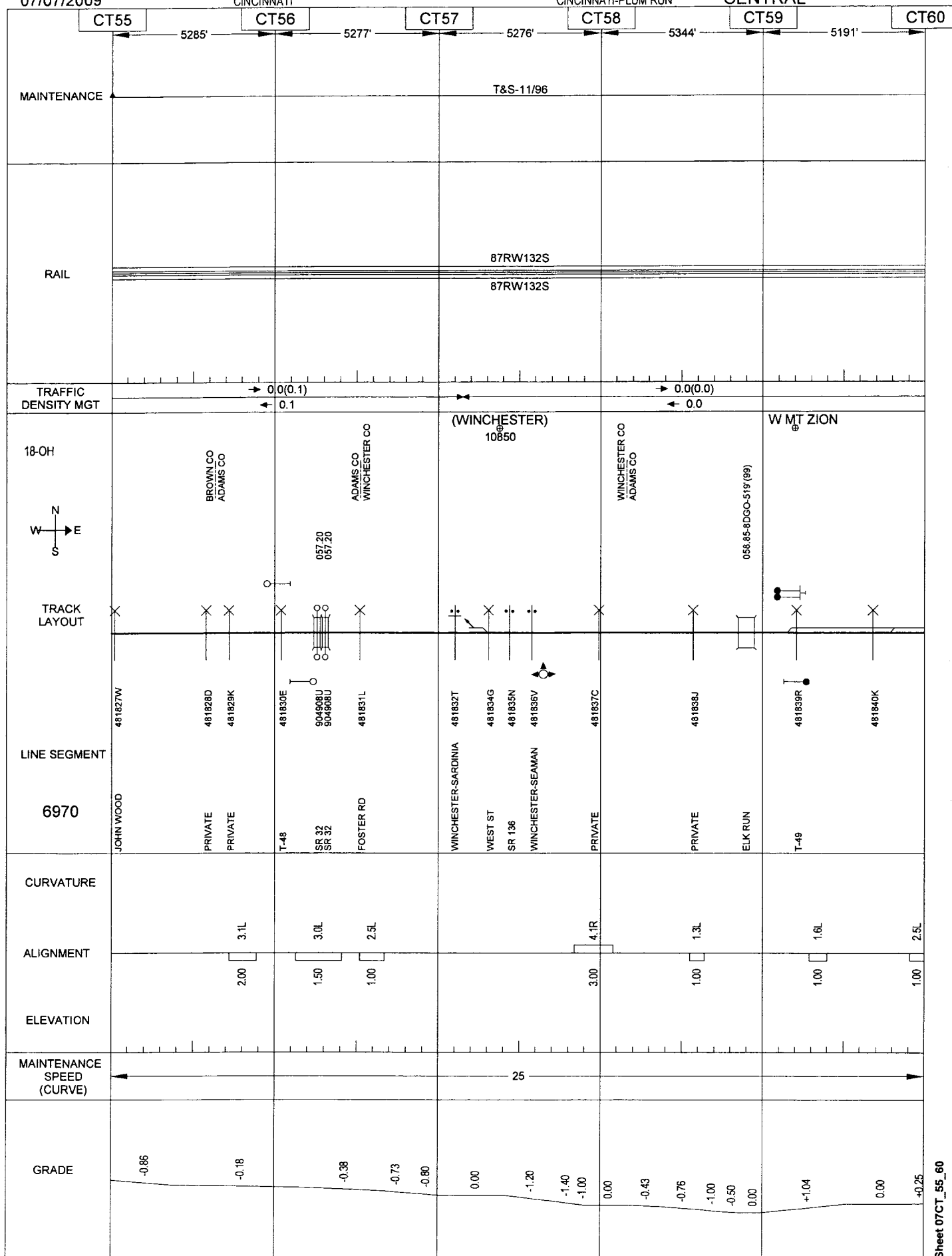
07/07/2009

222

CINCINNATI

CINCINNATI-PLUM RUN

CENTRAL



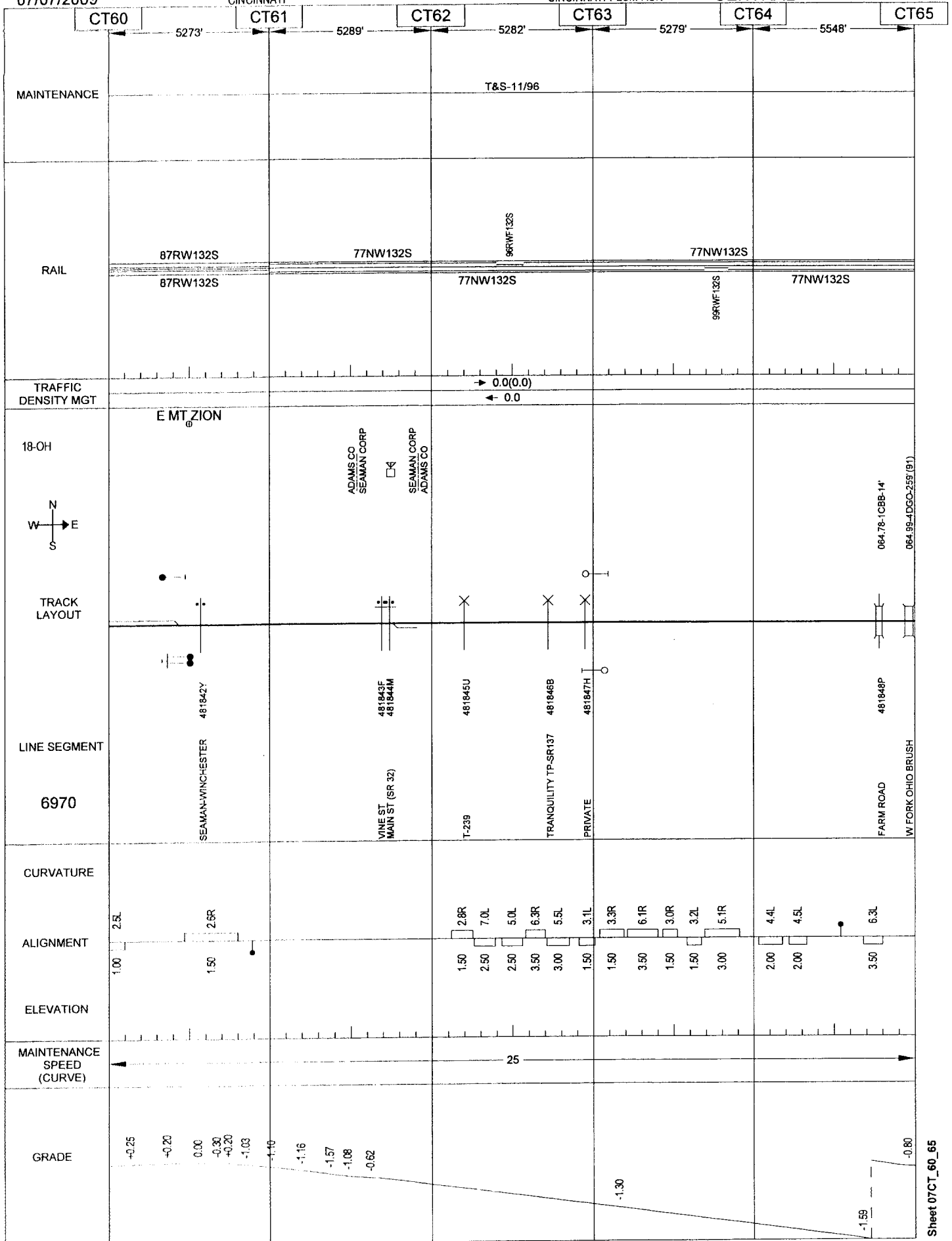
General Reference Only - Not for Operational Purposes

07/07/2009

CINCINNATI

CINCINNATI-PLUM RUN

CENTRAL



General Reference Only - Not for Operational Purposes

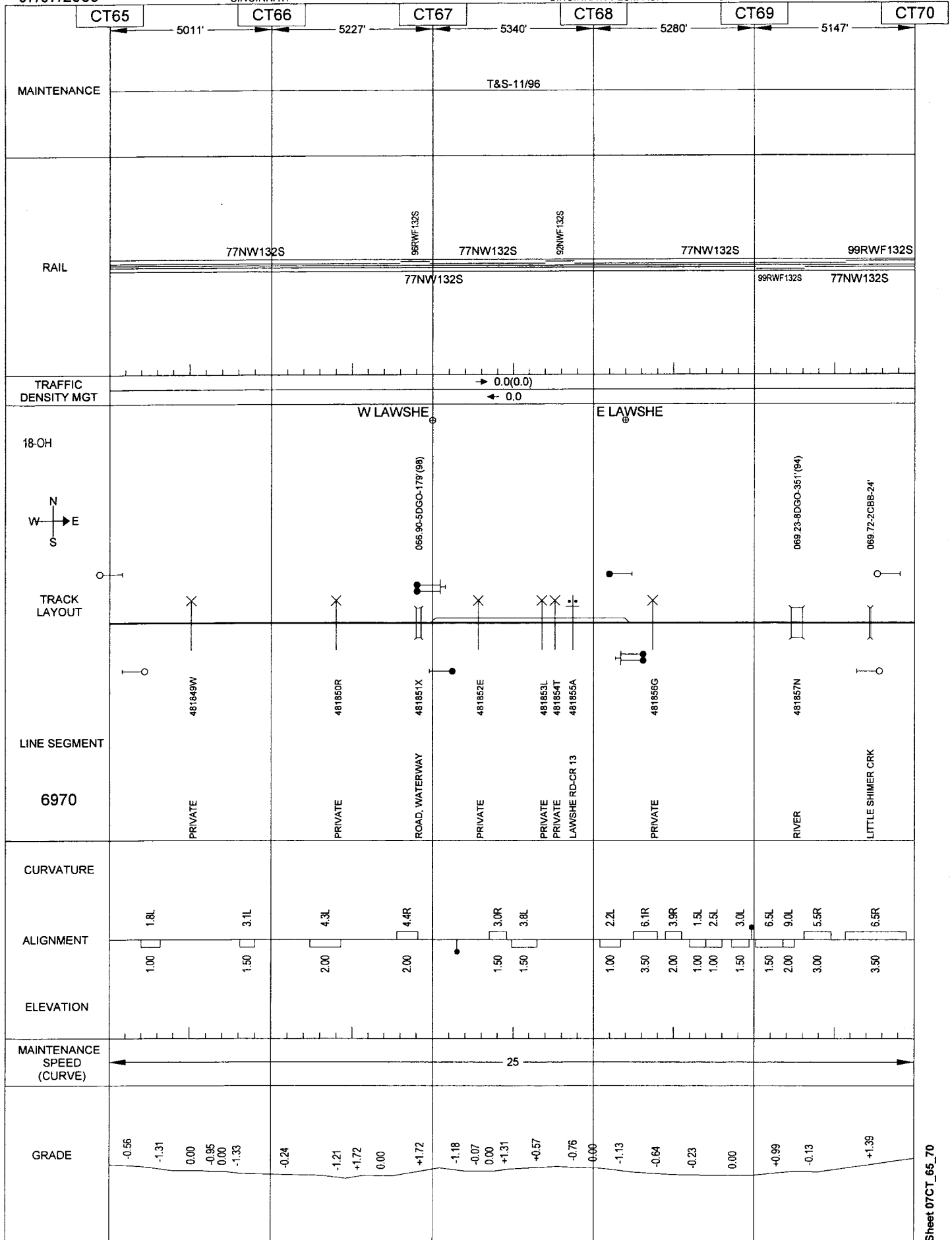
07/07/2009

224

CINCINNATI

CINCINNATI-PLUM RUN

CENTRAL



General Reference Only - Not for Operational Purposes

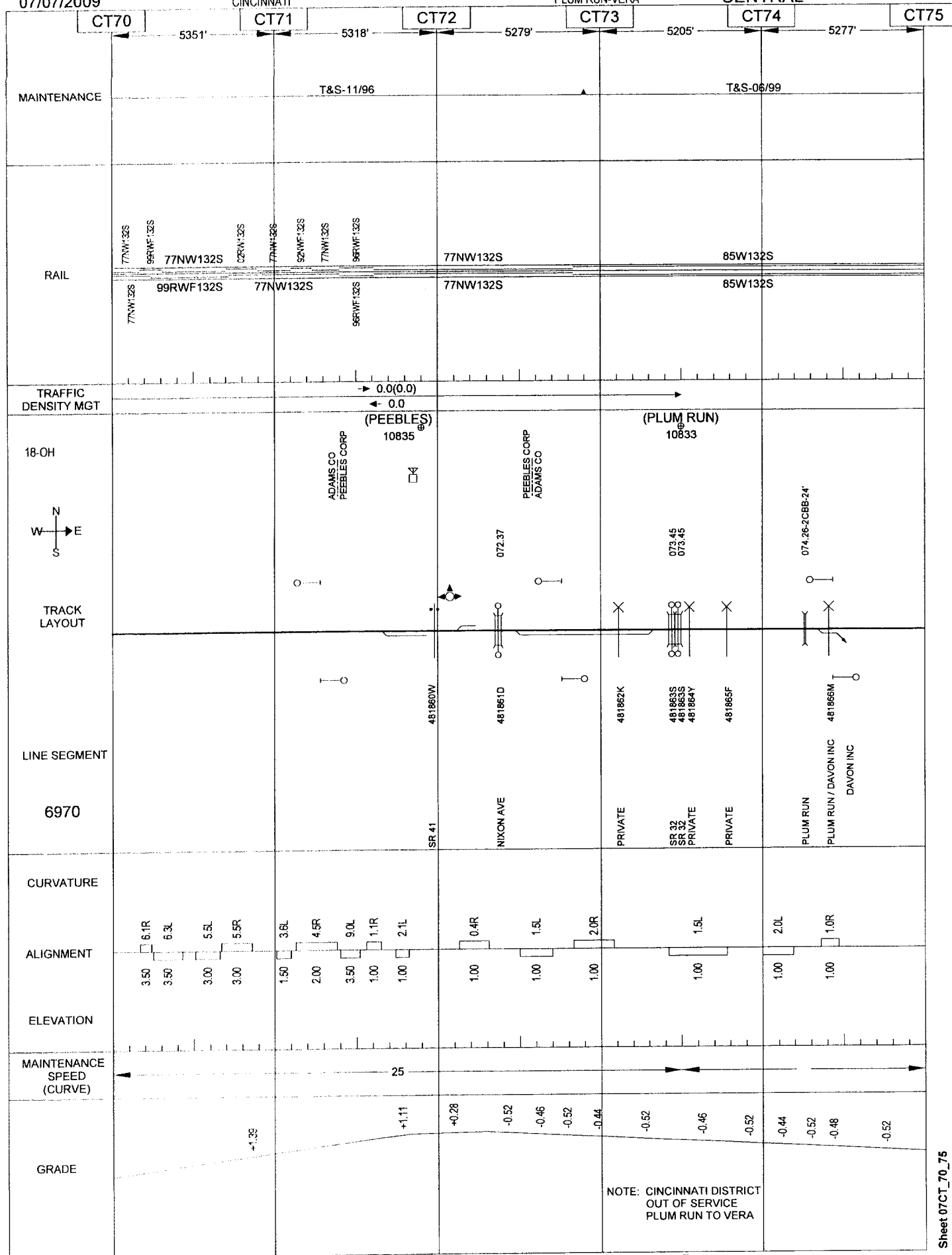
07/07/2009

225

CINCINNATI

PLUM RUN-VERA

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07CT_70_75

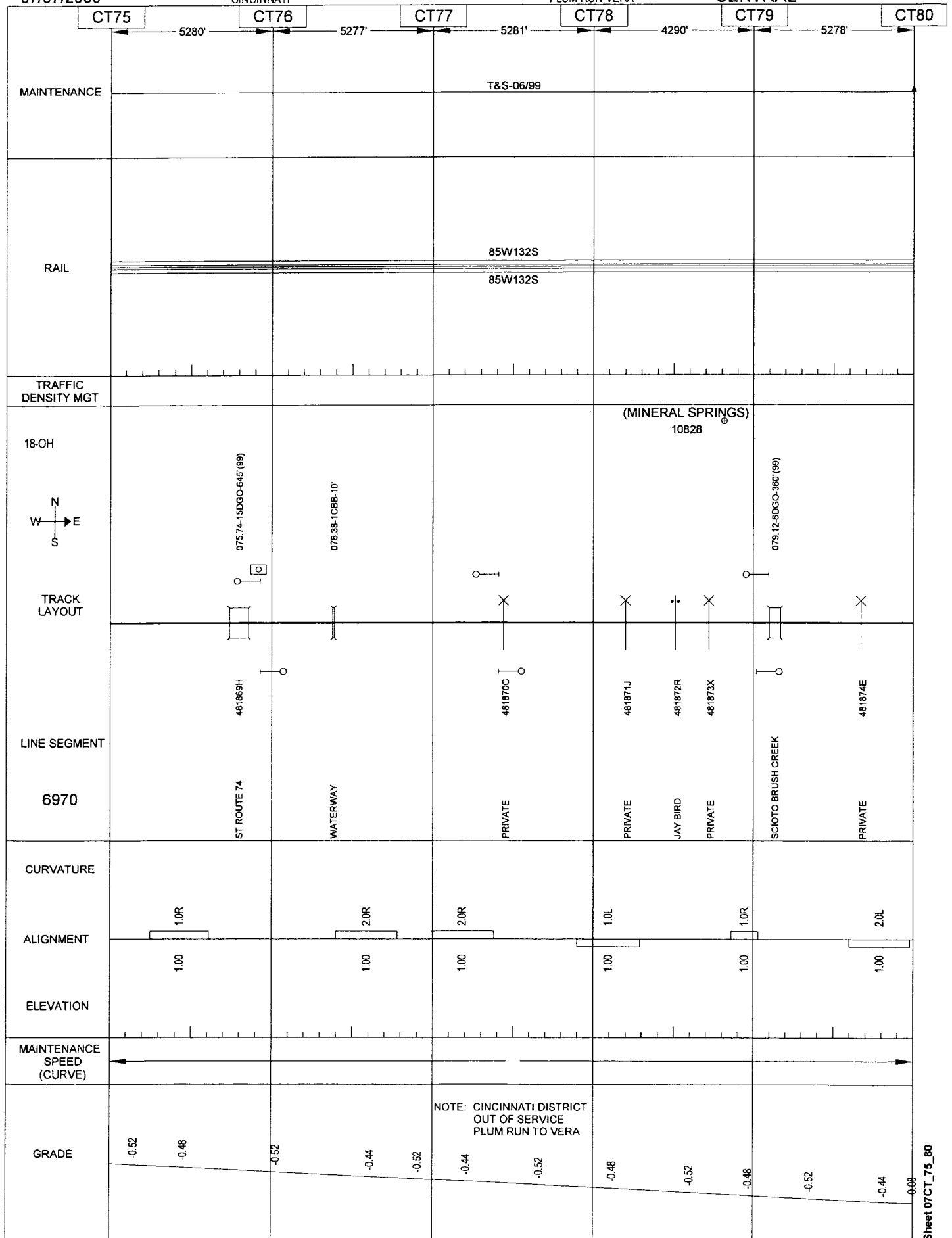
07/07/2009

226

CINCINNATI

PLUM RUN-VERA

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07CT_75_80

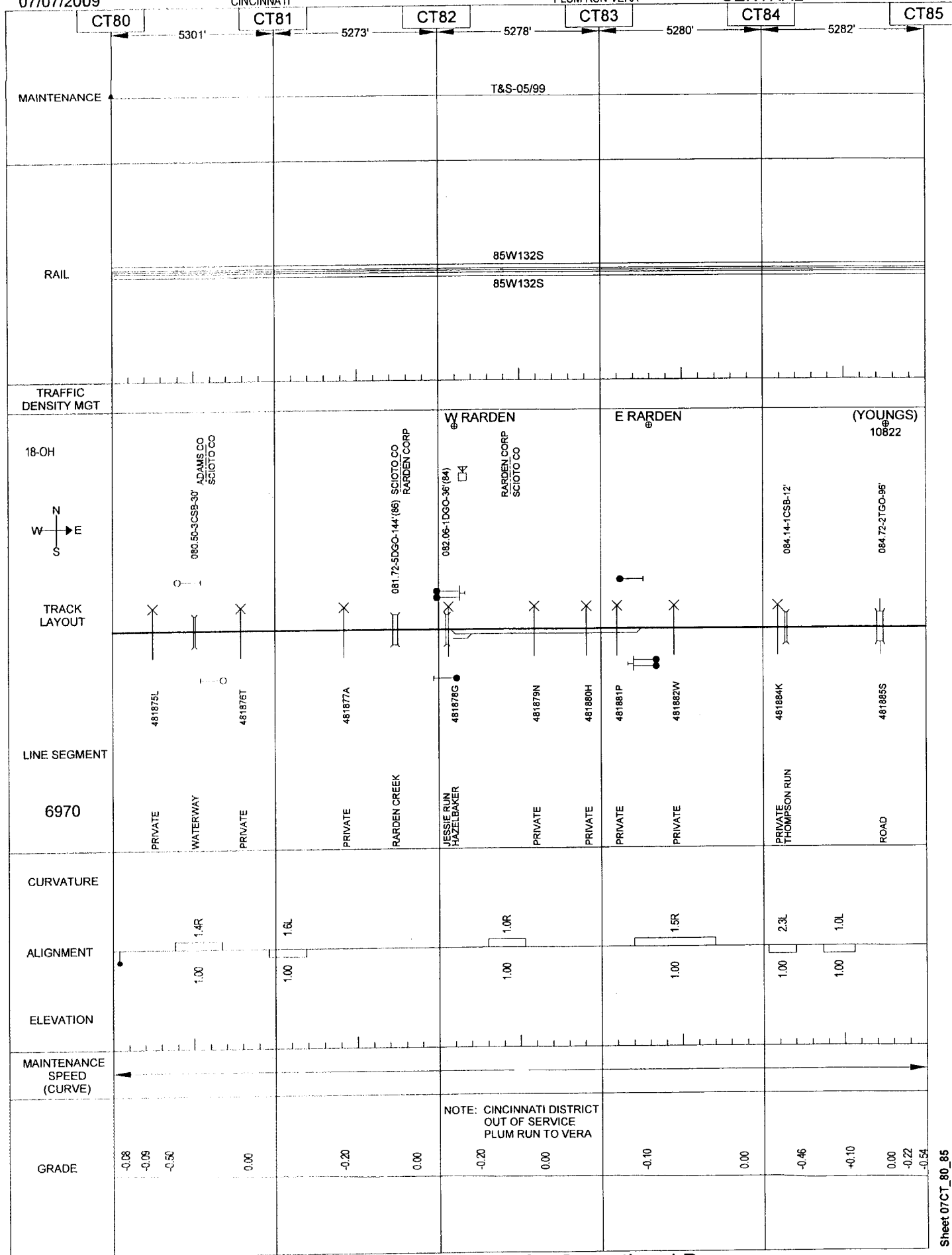
07/07/2009

CINCINNATI

227

PLUM RUN-VERA

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07CT_80_85

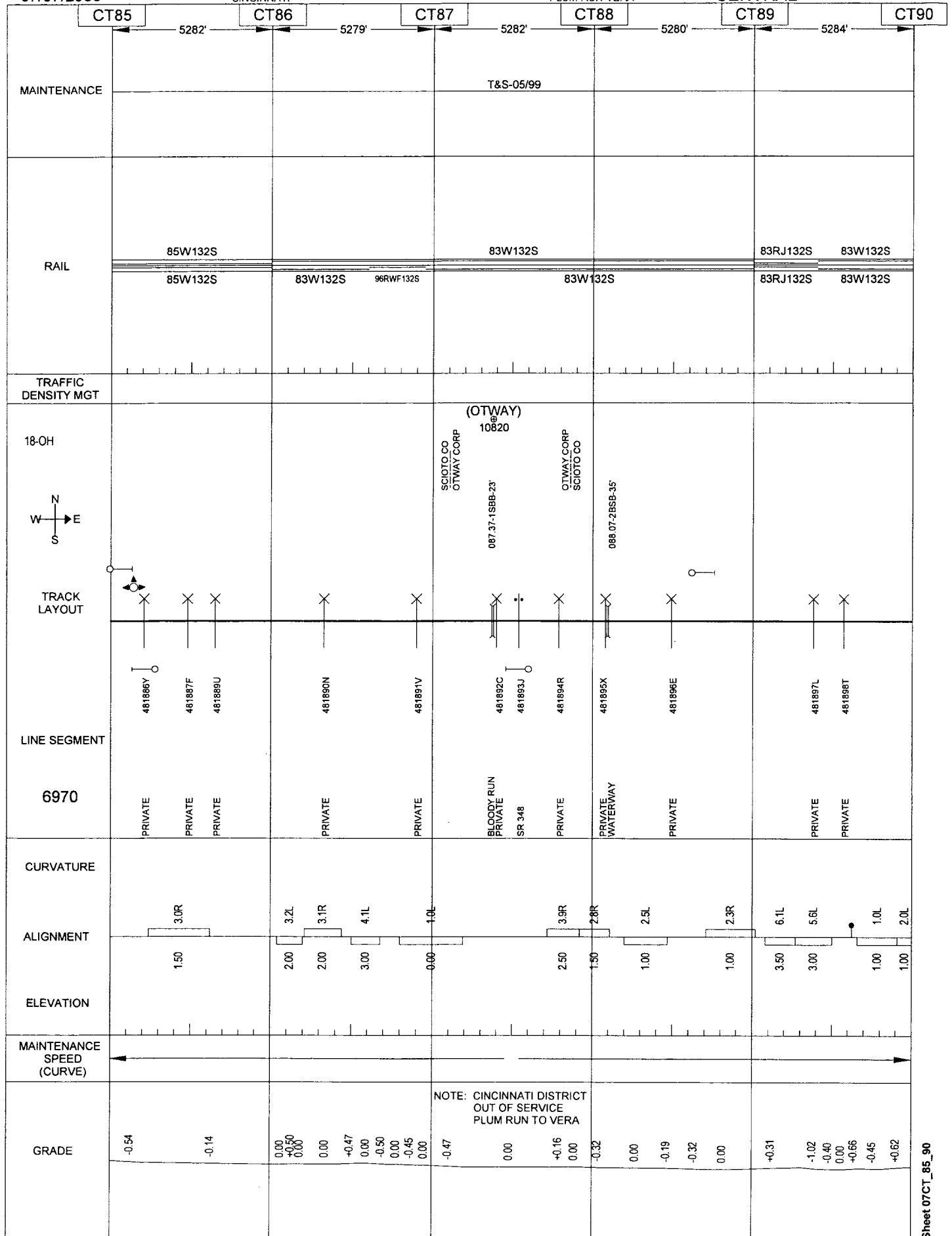
07/07/2009

228

CINCINNATI

PLUM RUN-VERA

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07CT_85_90

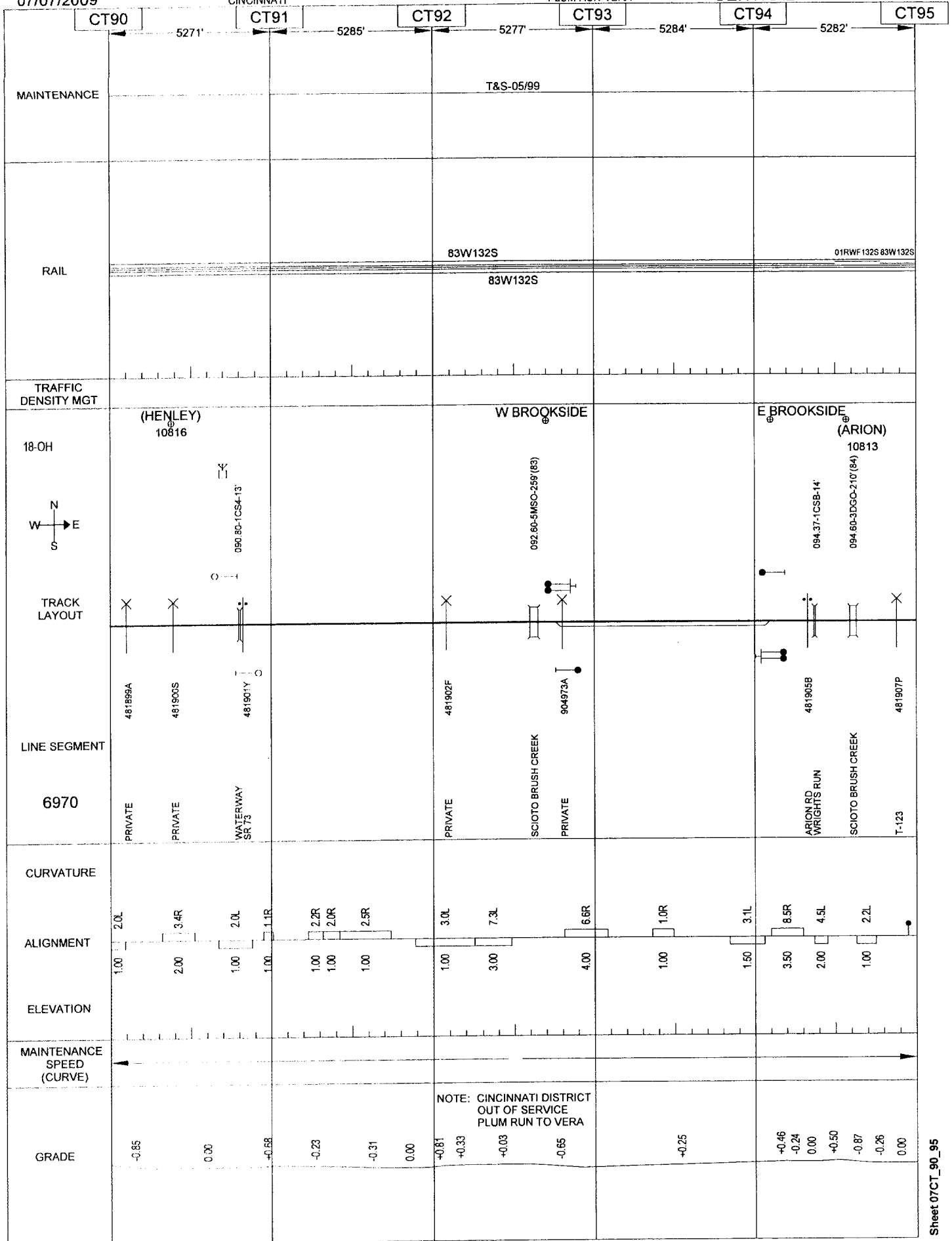
07/07/2009

229

CINCINNATI

PLUM RUN-VERA

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07CT_90_95

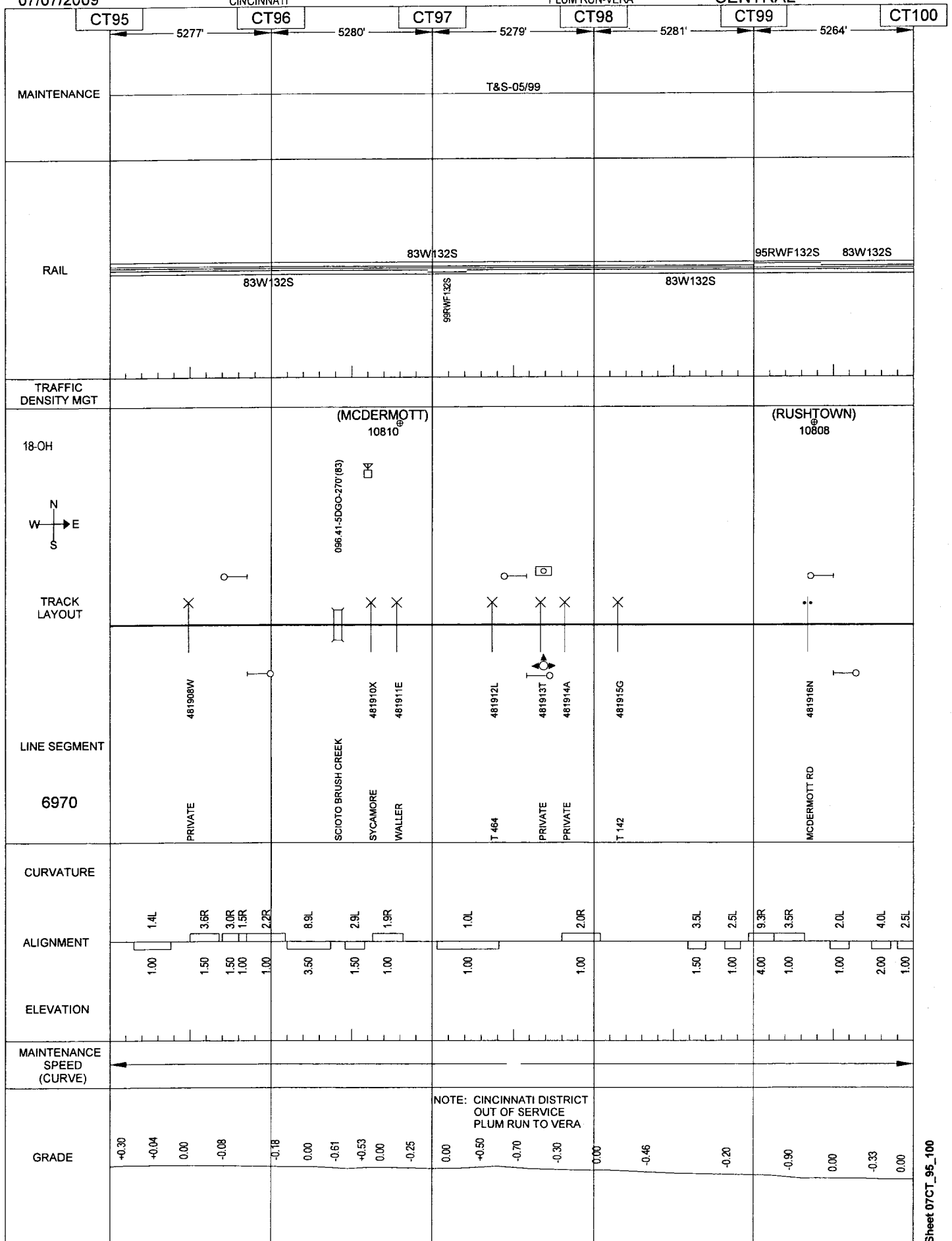
07/07/2009

230

CINCINNATI

PLUM RUN-VERA

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07CT_95_100

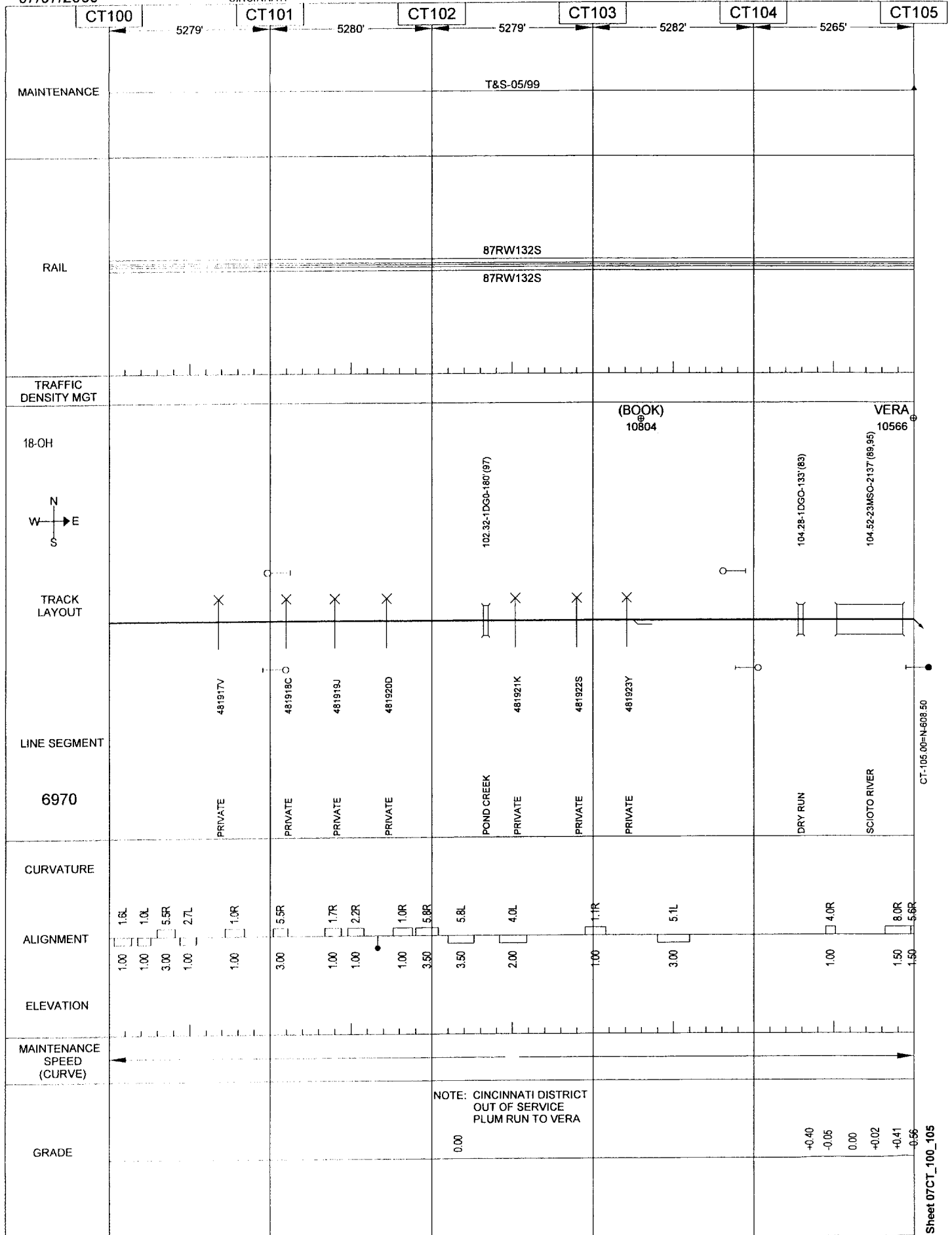
07/07/2009

231

CINCINNATI

PLUM RUN-VERA

CENTRAL



Sheet 07CT_100_105

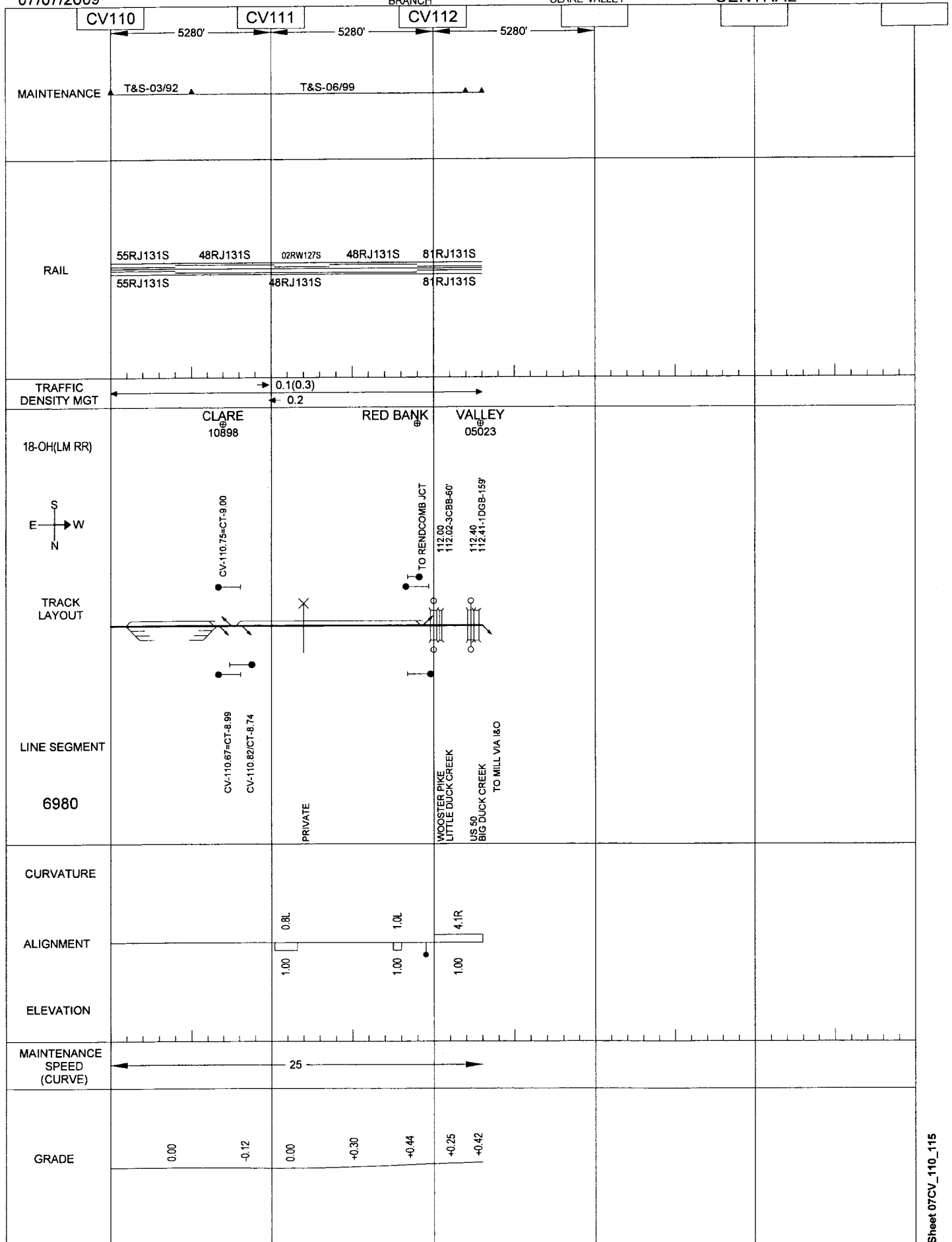
General Reference Only - Not for Operational Purposes

07/07/2009

232
BRANCH

CLARE-VALLEY

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07CV_110_115

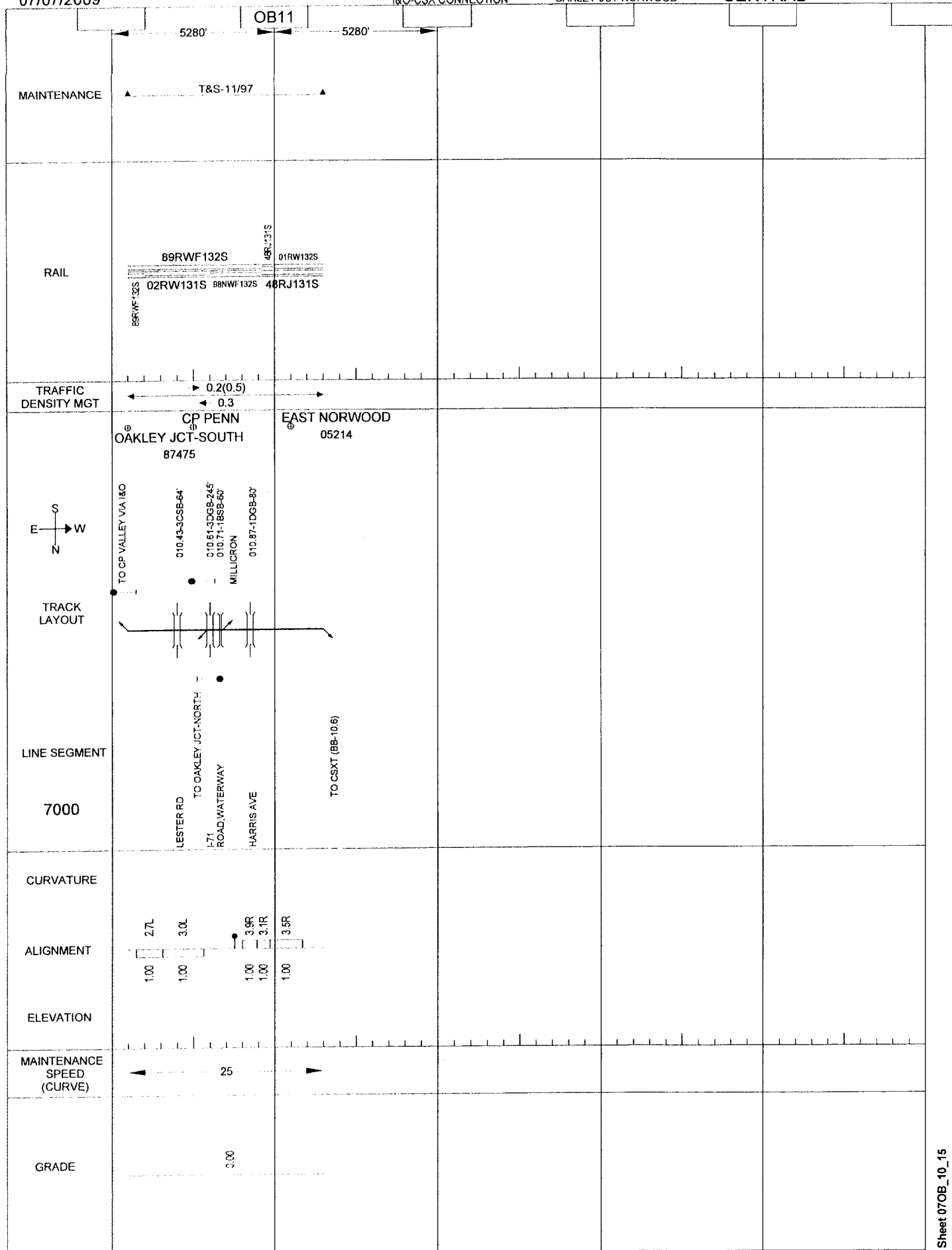
07/07/2009

233

I&O-CSX CONNECTION

OAKLEY JCT-NORWOOD

CENTRAL



General Reference Only - Not for Operational Purposes

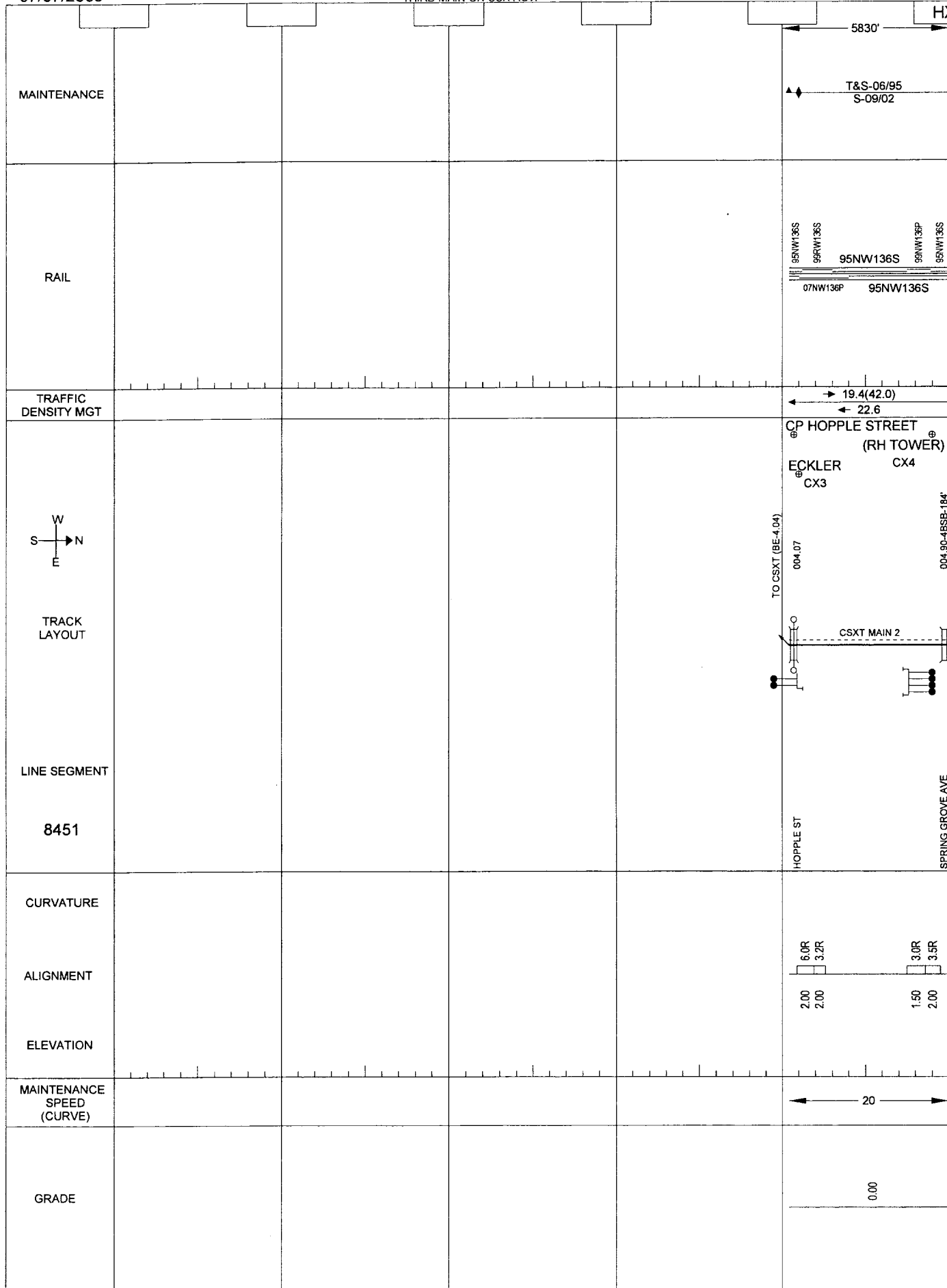
Sheet 07OB_10_15

07/07/2009

234
THIRD MAIN ON CSX ROW ECKLER-WINTON PLACE

CENTRAL

HX5



General Reference Only - Not for Operational Purposes

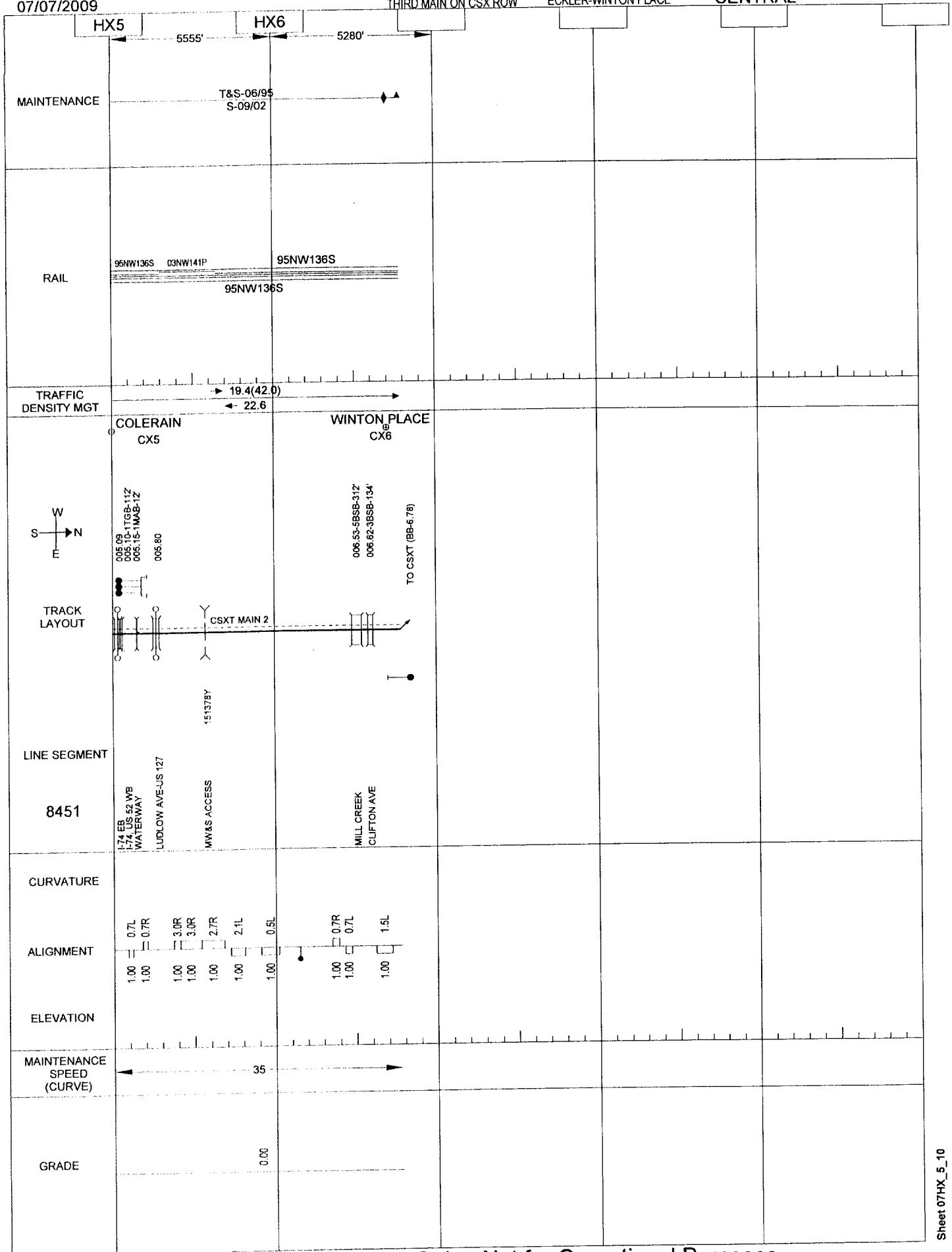
Sheet 07:HX_0_5

07/07/2009

235
THIRD MAIN ON CSX ROW

ECKLER-WINTON PLACE

CENTRAL



General Reference Only - Not for Operational Purposes

07/07/2009

236

HARRIMAN & NE BRANCH

ROCKWOOD-HARRIMAN

CENTRAL

158H

159H

160H

5378'

5177'

T&S-06/05

MAINTENANCE

RAIL

40RJ090S

42RJ132S

40RJ090S

25RJ090S

40RJ090S

42RJ132S

40RJ090S

25RJ090S

TRAFFIC
DENSITY MGT

→ 0.2(0.2)

← 0/0

W
S → N
ETRACK
LAYOUTTEST
MILE

INTERNATIONAL METAL

UNIVERSAL TIMBER

159.60

MINI FIBERS

TEST
MILE

LINE SEGMENT

0335

FRANKLIN IND.

BLACK HOLLOW RD
846754BROCKWOOD INDUSTRIAL
904715V

INDUSTRIAL PARK RD

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

4.0R

1.00

3.0L

1.00

3.0R

1.00

1.0L

1.00

10

GRADE

-1.19

-3.40

-0.45

-0.38

-0.72

-0.52

+0.41

+0.08

-0.58

General Reference Only - Not for Operational Purposes

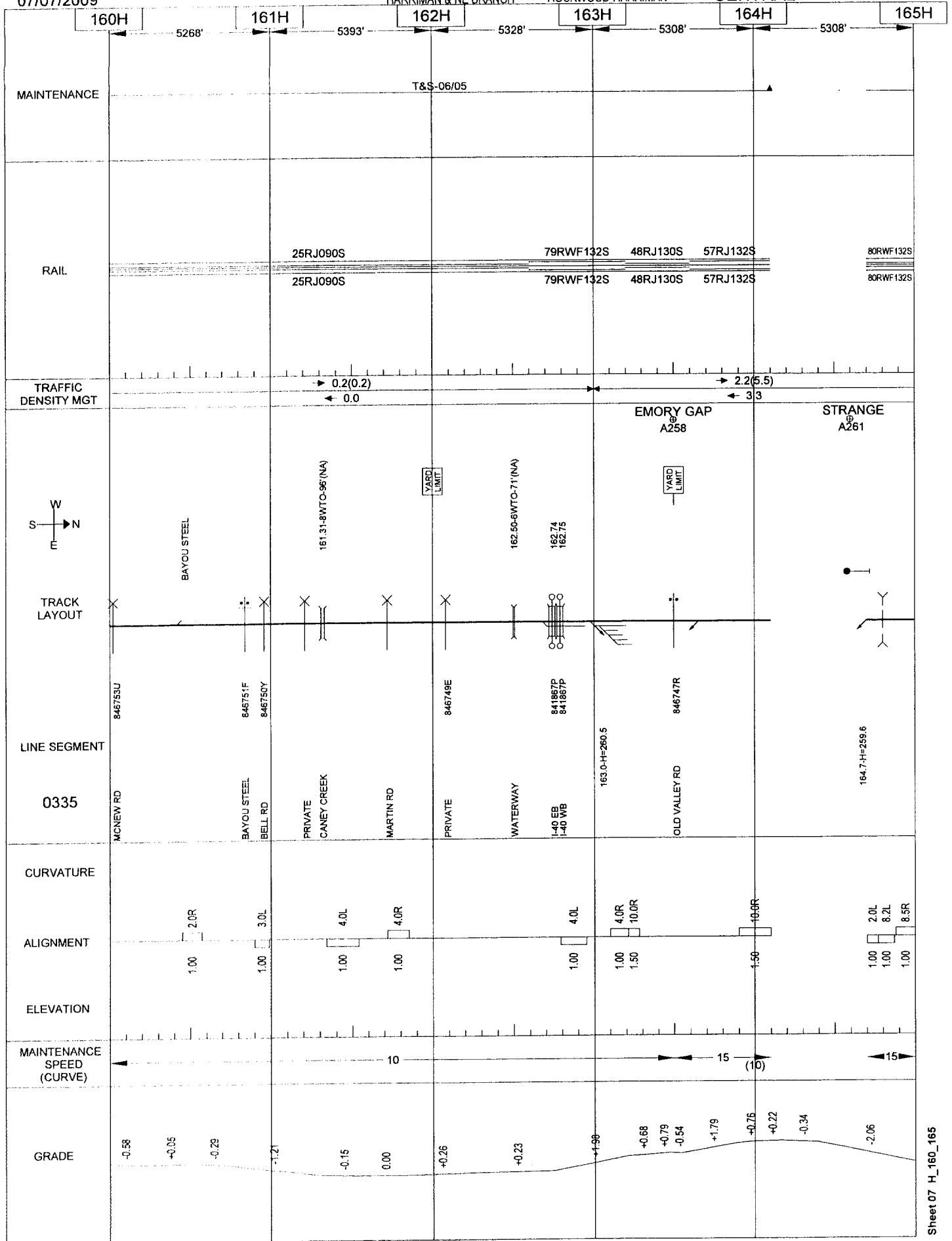
Sheet 07 H_155_160

07/07/2009

237
HARRIMAN & NE BRANCH

ROCKWOOD-HARRIMAN

CENTRAL



General Reference Only - Not for Operational Purposes

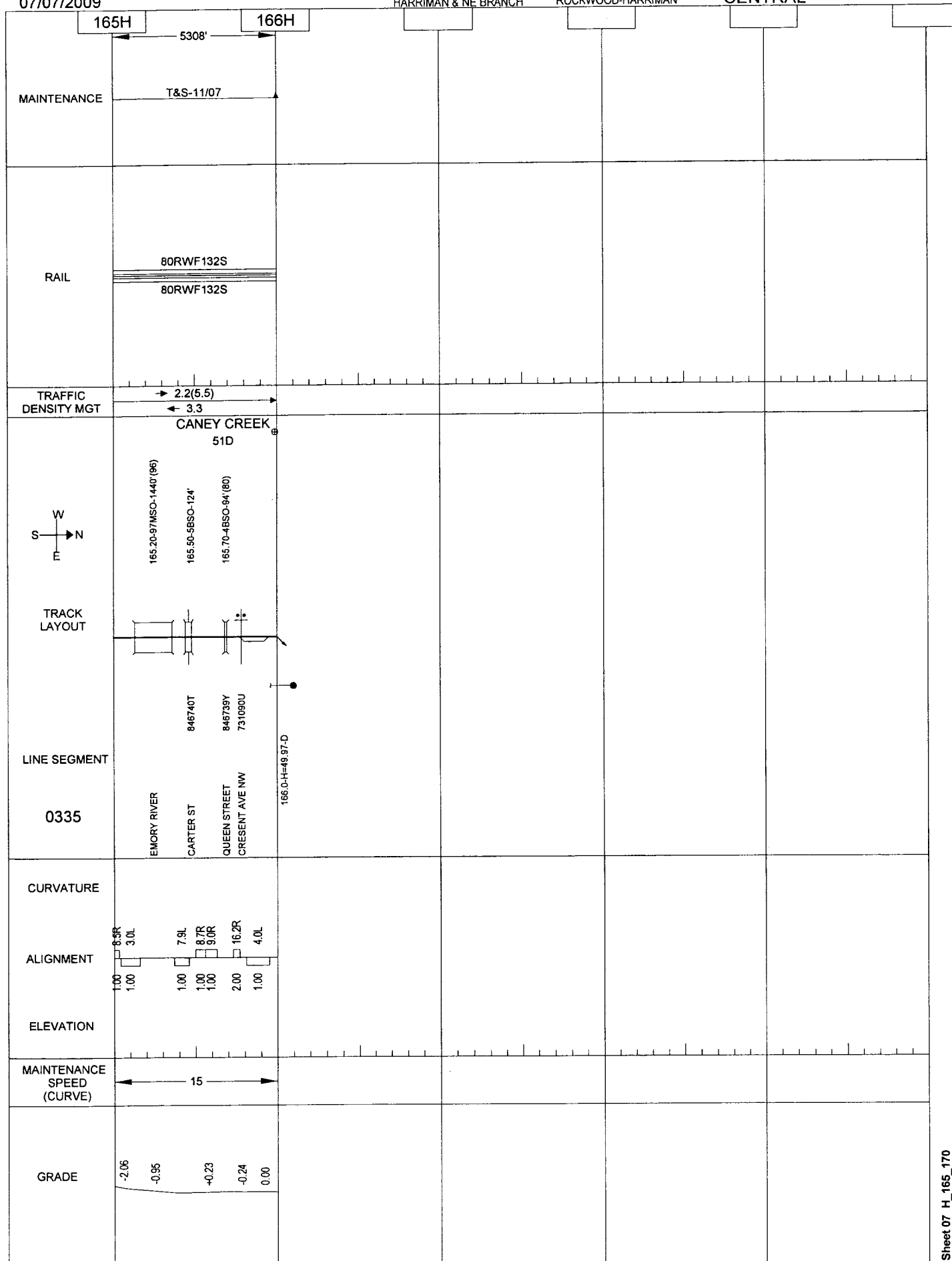
07/07/2009

238

HARRIMAN & NE BRANCH

ROCKWOOD-HARRIMAN

CENTRAL



General Reference Only - Not for Operational Purposes

07/07/2009		NEW RIVER BRANCH		NEW RIVER-STERLING		CENTRAL					
NR0		NR1		NR2		NR3		NR4		NR5	
3963'		5126'		5104'		5126'		5111'			
MAINTENANCE		T&S-04/77		T&S-12/76							
RAIL		76W132S 76RW132S 76W132S 76RW132S 76W132S 76RW132S		76W132S 76RW132S 76W132S 76RW132S		76W132S 76RW132S 76W132S 76RW132S		76W132S 76RW132S 76W132S 76RW132S		76W132S 76RW132S 76W132S 76RW132S	
TRAFFIC DENSITY MGT		NEW RIVER NR4 HIGHWAY JCT NR2		PEMBERTON NR3							
2-TN(CNOTP)		001.15-20MSC-416(76)		002.10-1DGO-26(76)		002.82-1DGO-26(76)		004.75-1WTC-14(76)			
TRACK LAYOUT		NR-0.0-NR-218.6		846795F		846796M					
LINE SEGMENT		NEW RIVER		WATERWAY		WATERWAY		PRIVATE		PRIVATE	
0489		BRIMSTONE RD		PRIVATE		PRIVATE		PRIVATE		PRIVATE	
CURVATURE		16.0R 11.0L 8.5R 10.7L 2.0R 4.7R 16.0L 5.5L		16.5R 12.0R 10.0L 14.0R 7.5L 7.0L 7.0L 6.0R		6.0R 7.0L 7.8R 16.0L 3.0L 8.0R 5.0L 4.0L					
ALIGNMENT		1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00		1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00		1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00		1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00		1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	
ELEVATION											
MAINTENANCE SPEED (CURVE)		10		10		10		10		10	
GRADE		0.00		0.00		0.00		0.00		0.00	

Sheet 07NR 0.5

General Reference Only - Not for Operational Purposes

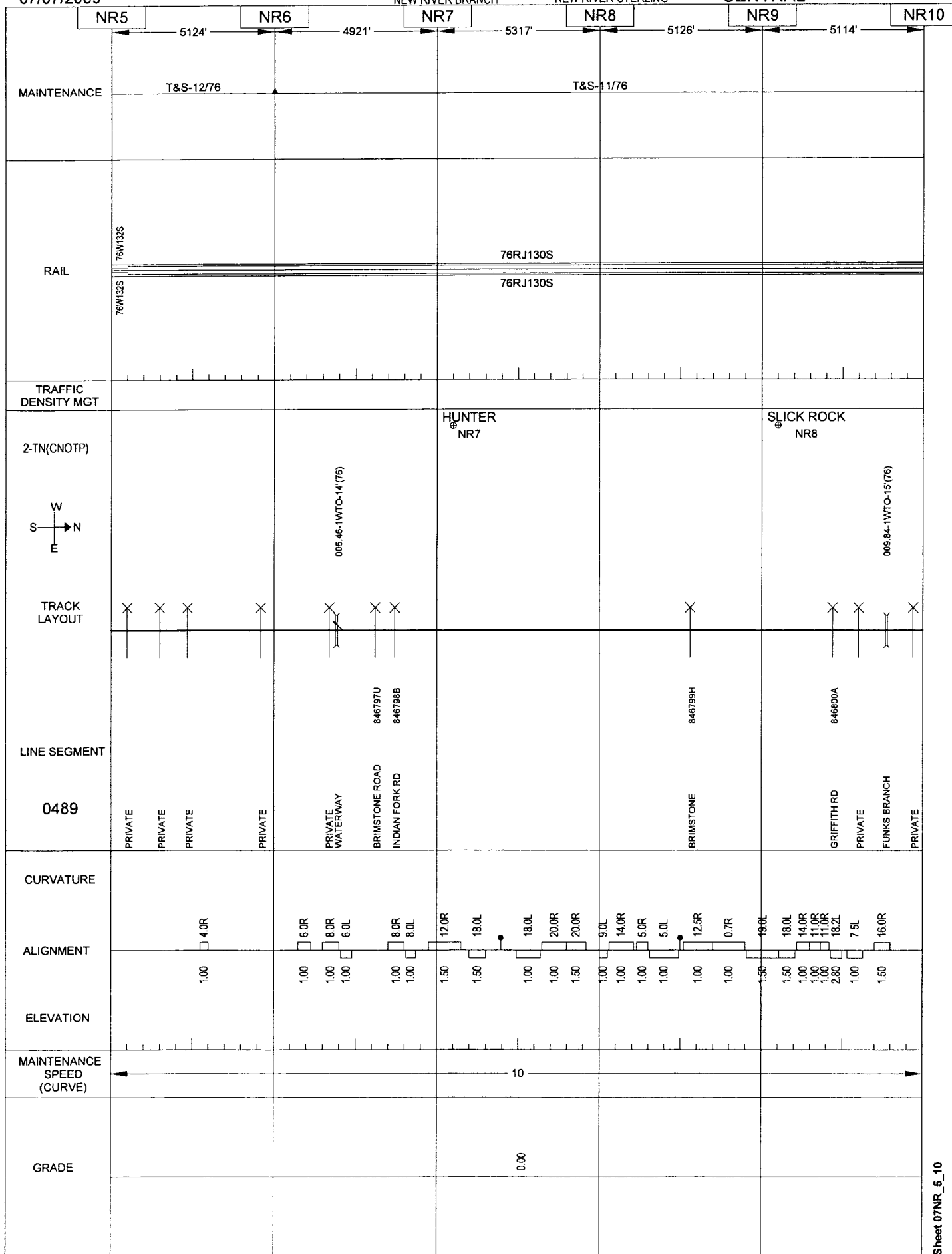
07/07/2009

240

NEW RIVER BRANCH

NEW RIVER-STERLING

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07NR_5_10

07/07/2009

241

NEW RIVER BRANCH

NEW RIVER-STERLING

CENTRAL

	NR10	NR11				
	3503'	5308'				
MAINTENANCE	T&S-11/76					
RAIL	76RJ130S 76RJ130S	76RJ130S 48RJ131S 48RJ131S				
TRAFFIC DENSITY MGT						
2-TN(CNOTP)	(BRIMSTONE) NR9 STERLING NR10					
<div>W S — N E</div>						
TRACK LAYOUT						
LINE SEGMENT	0489					
	PRIVATE					
CURVATURE						
ALIGNMENT	10.8R 1.00	17.4L 1.00	5.4R 1.00	4.0R 0.00	4.0L 0.00	4.0L 1.00
ELEVATION						
MAINTENANCE SPEED (CURVE)	10					
GRADE	0.00					

General Reference Only - Not for Operational Purposes

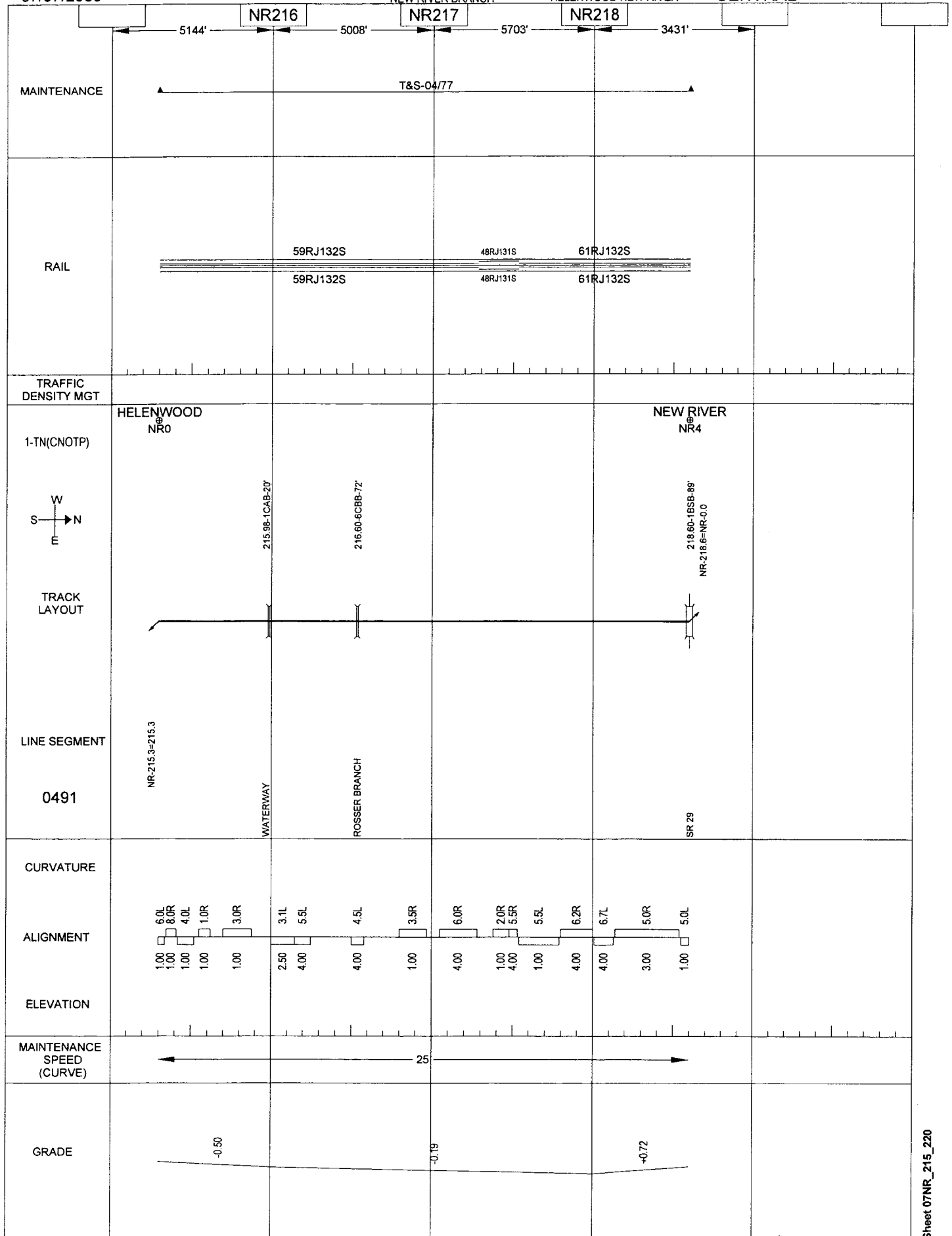
07/07/2009

242

NEW RIVER BRANCH

HELENWOOD-NEW RIVER

CENTRAL



General Reference Only - Not for Operational Purposes

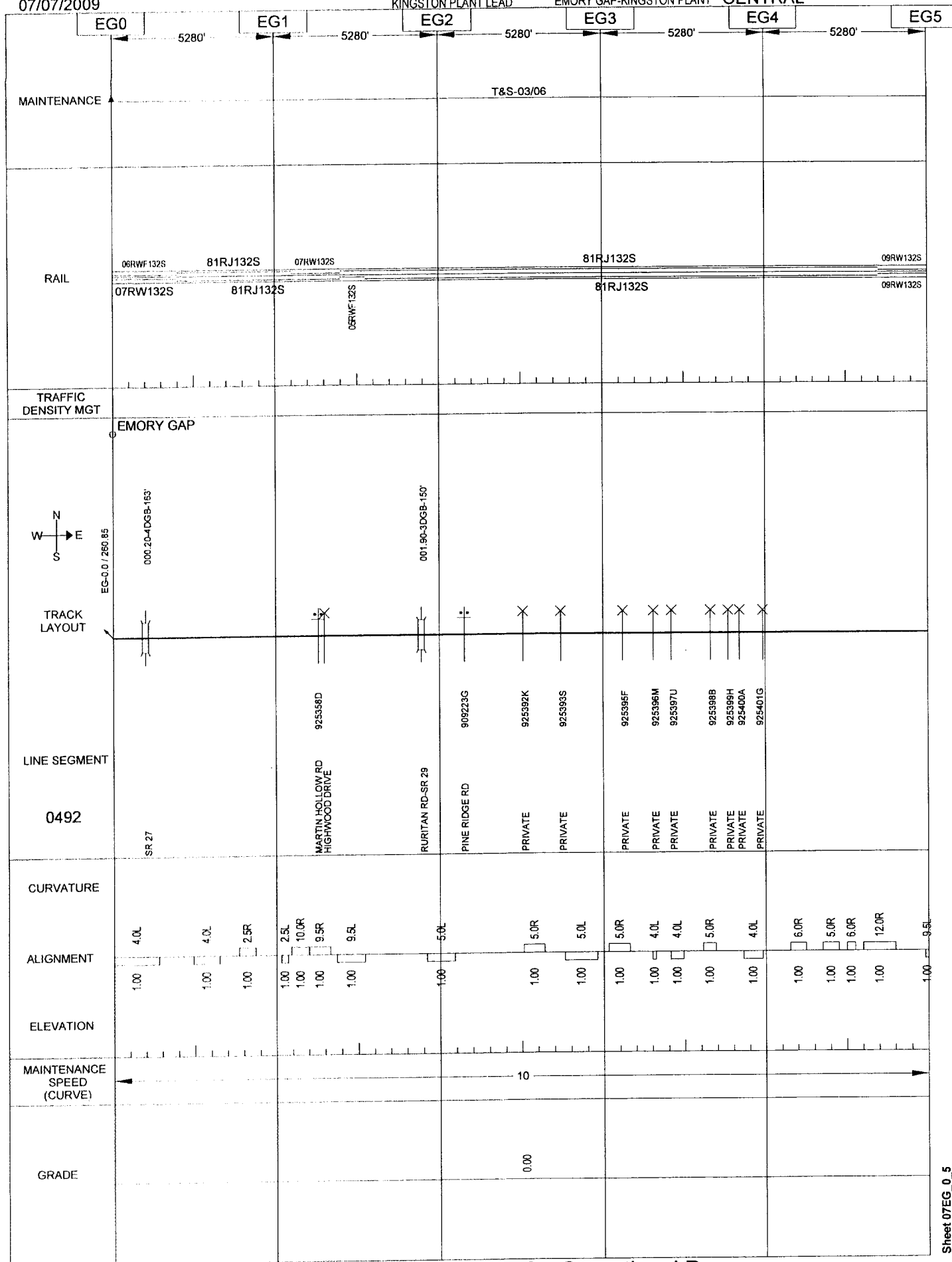
07/07/2009

243

KINGSTON PLANT LEAD

EMORY GAP-KINGSTON PLANT

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07EG_0_5

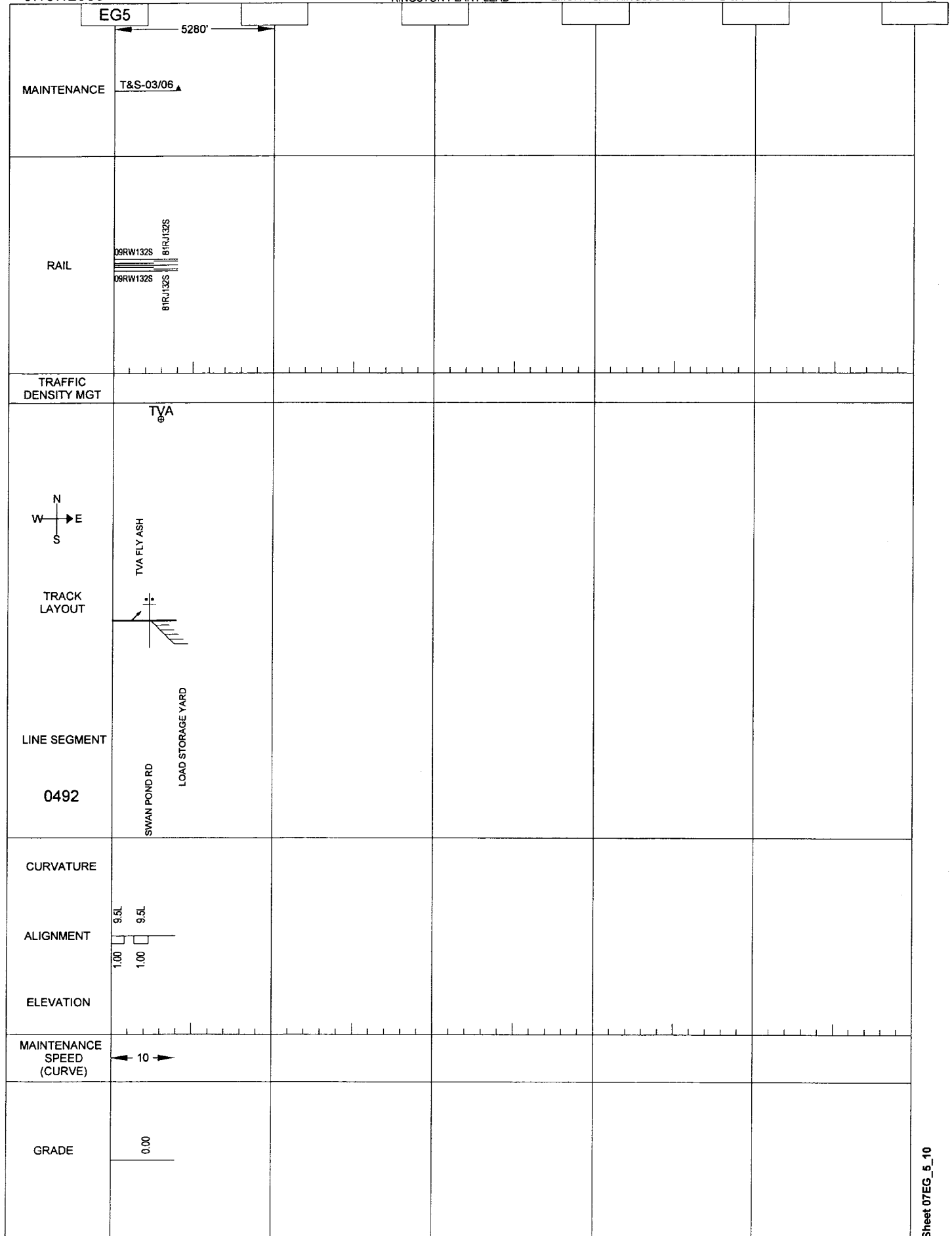
07/07/2009

244

KINGSTON PLANT LEAD

EMORY GAP-KINGSTON PLANT

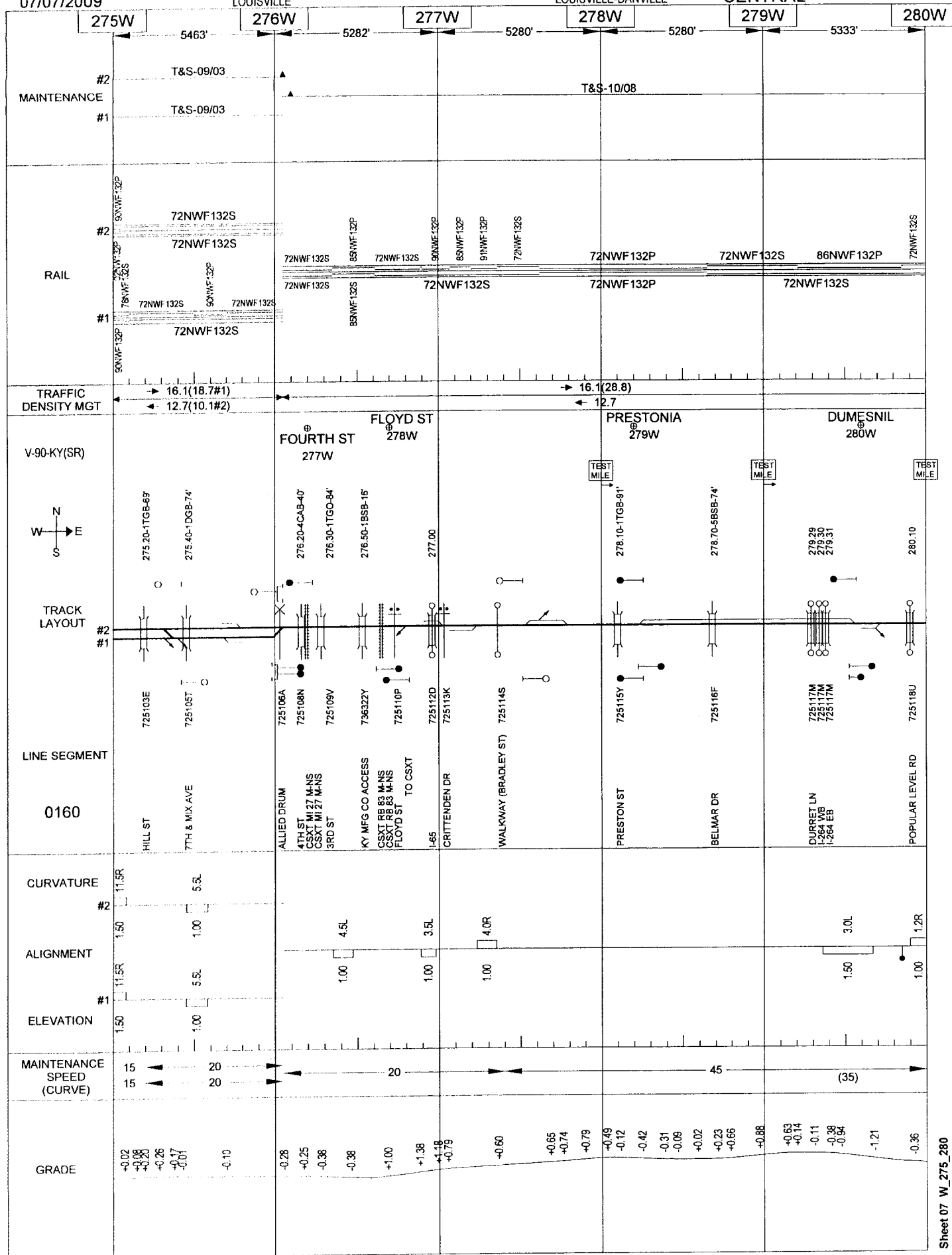
CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07EG_5_10

General Reference Only - Not for Operational Purposes



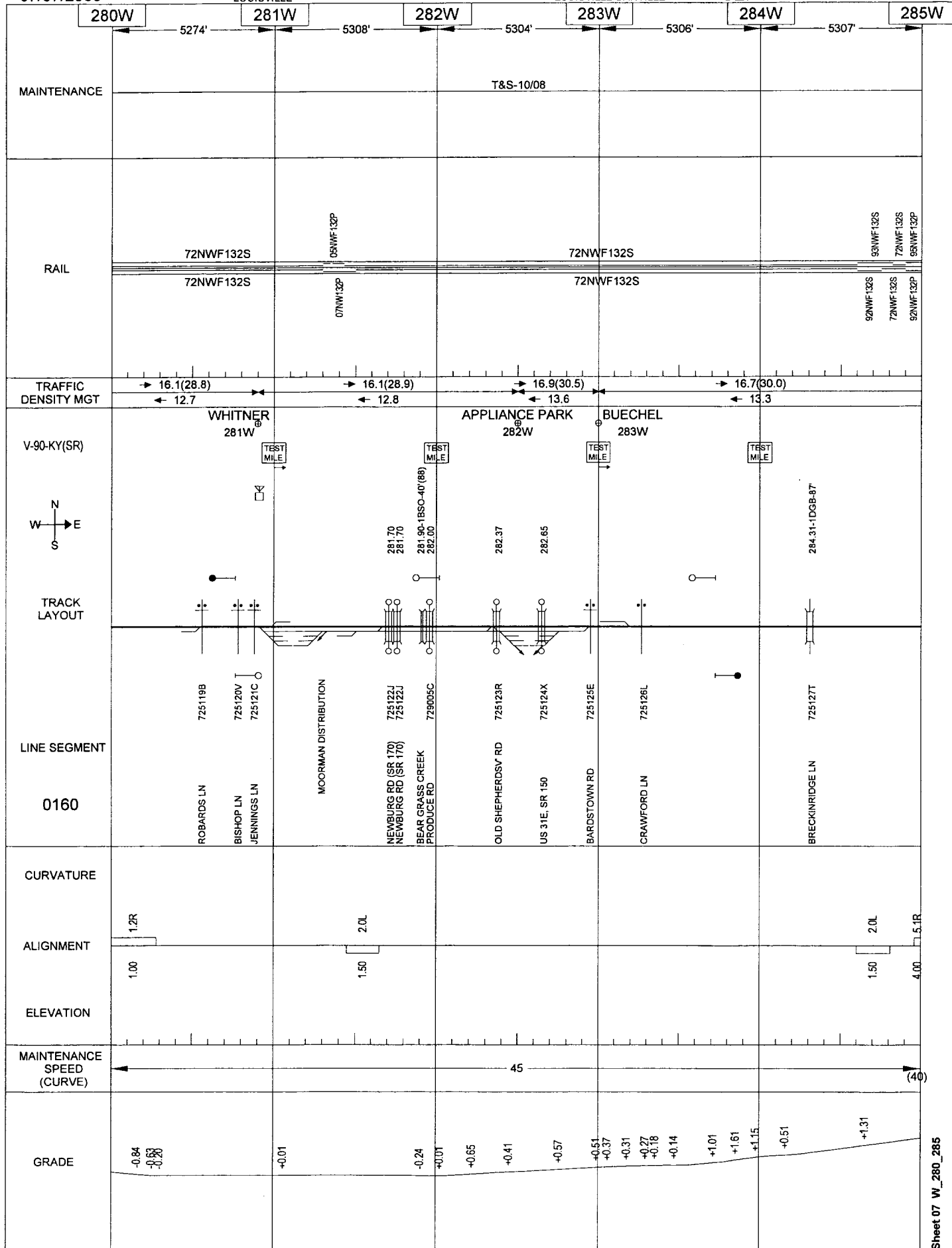
07/07/2009

248

LOUISVILLE

LOUISVILLE-DANVILLE

CENTRAL



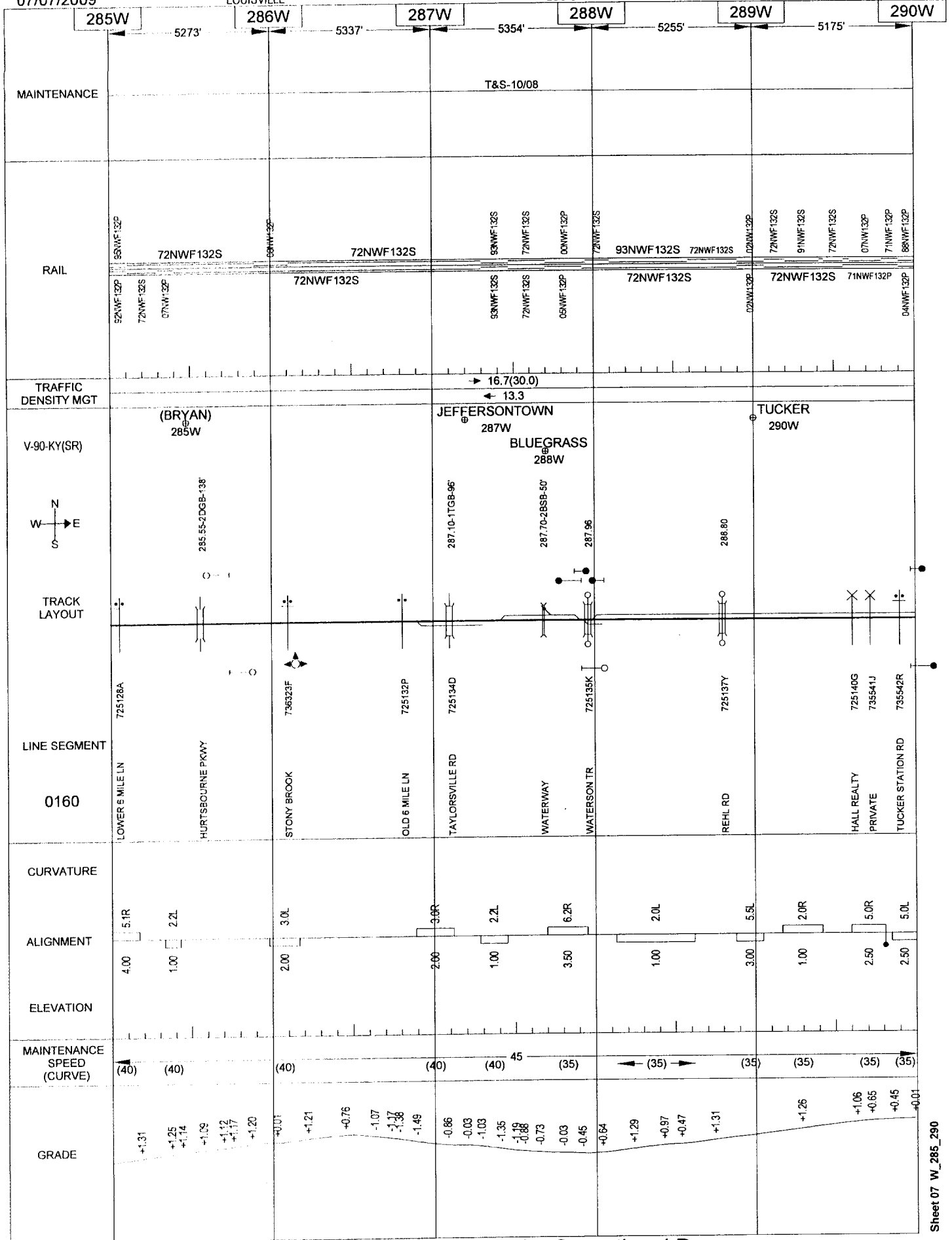
General Reference Only - Not for Operational Purposes

07/07/2009

LOUISVILLE

LOUISVILLE-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

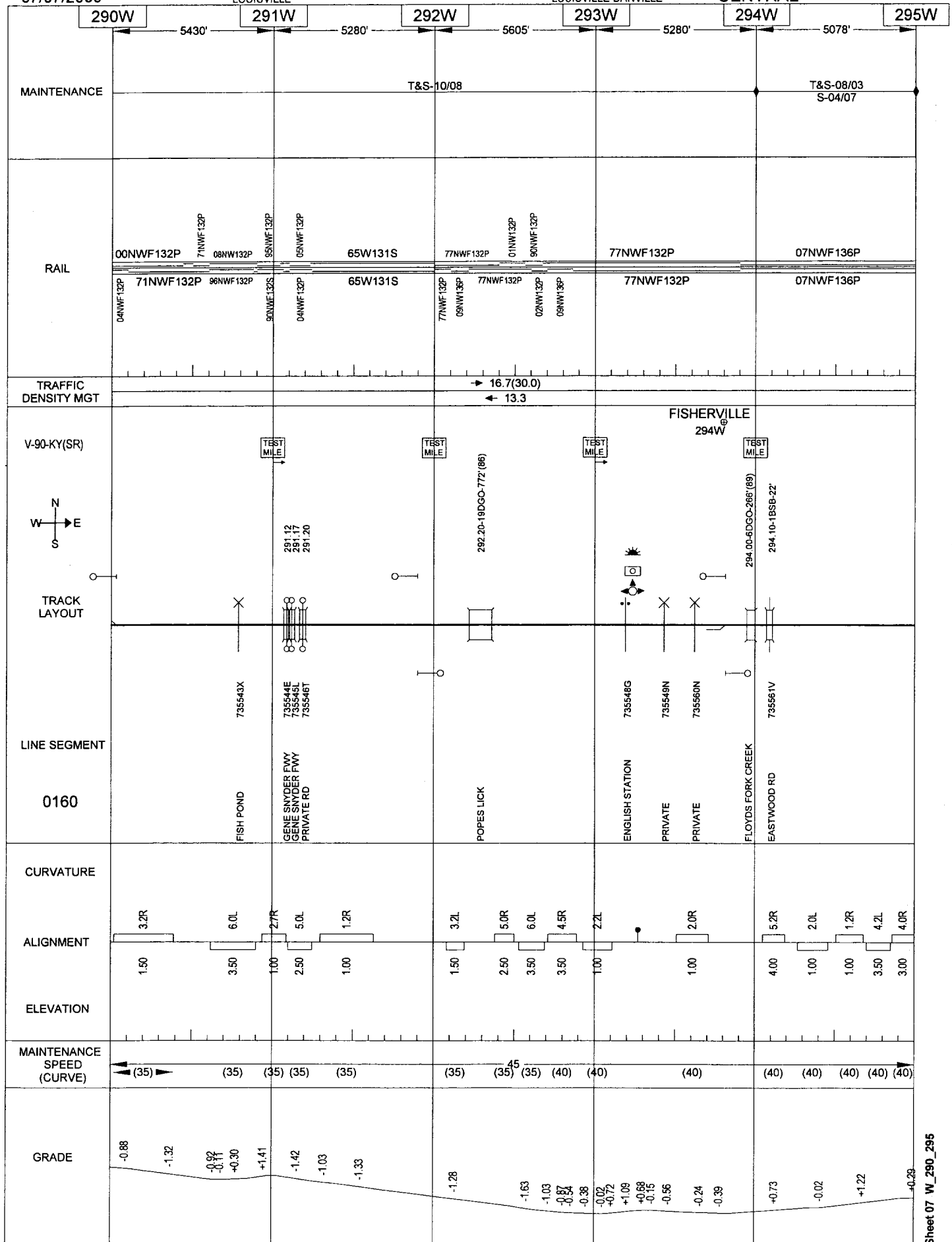
07/07/2009

250

LOUISVILLE

LOUISVILLE-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

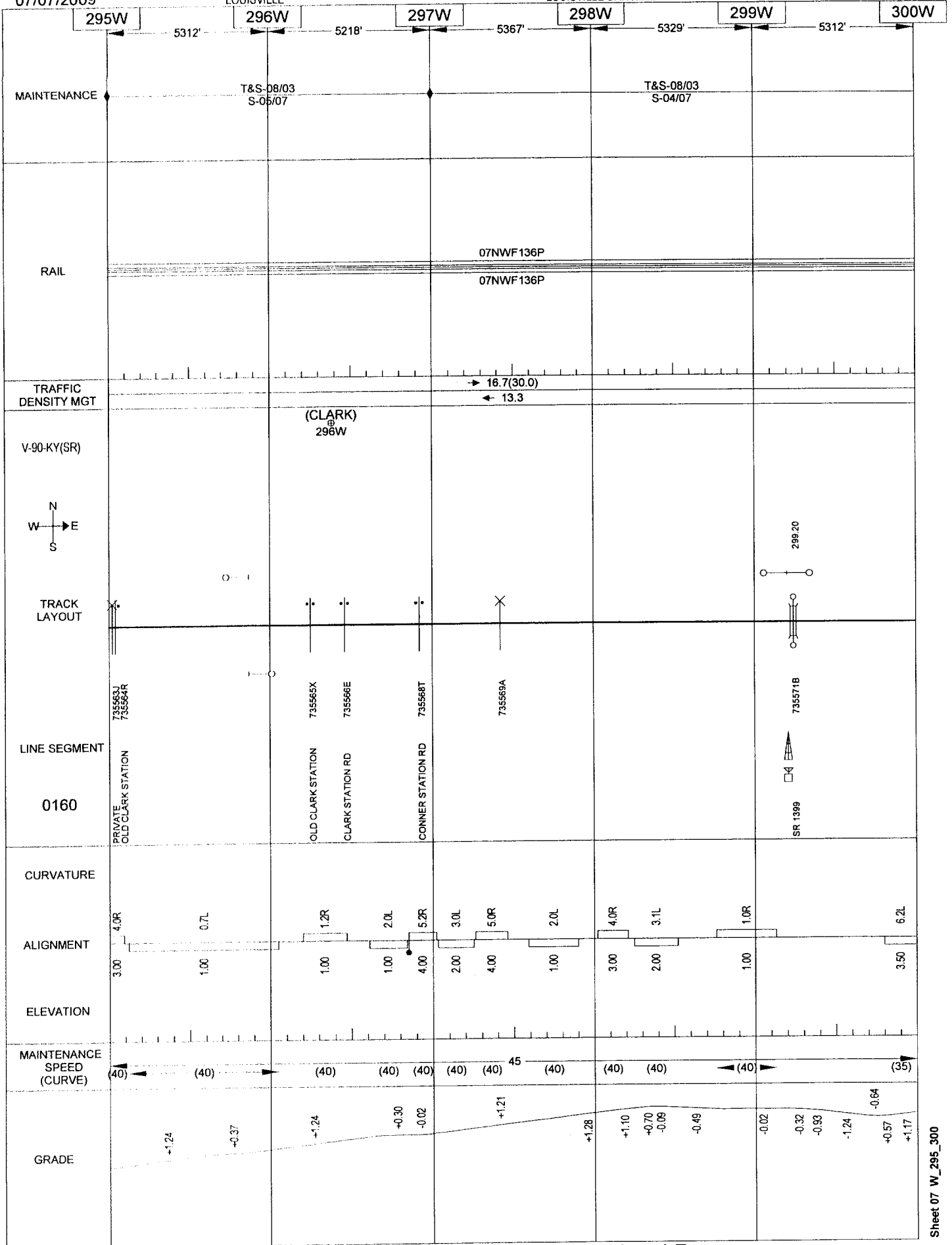
07/07/2009

251

LOUISVILLE

LOUISVILLE-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

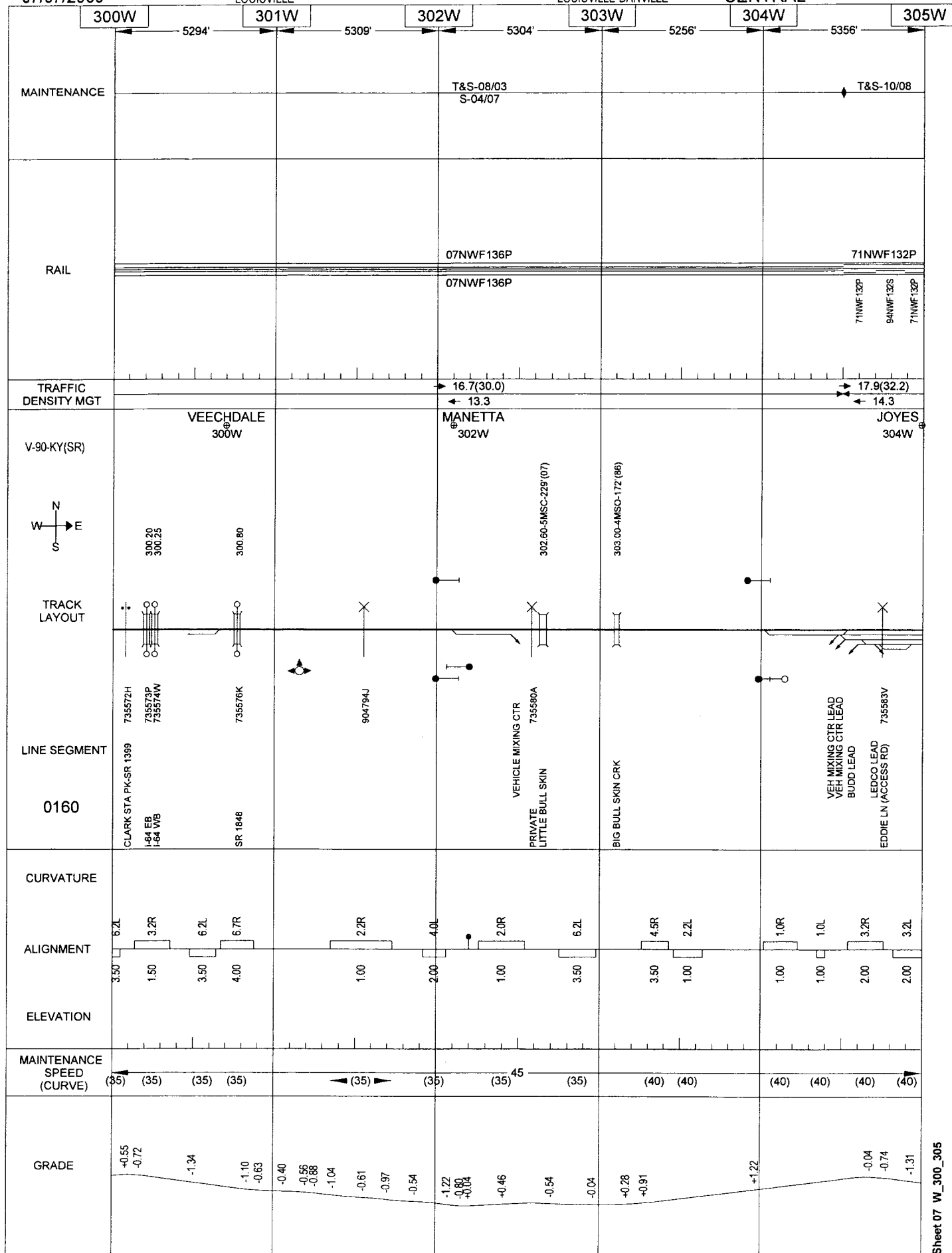
07/07/2009

252

LOUISVILLE

LOUISVILLE-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

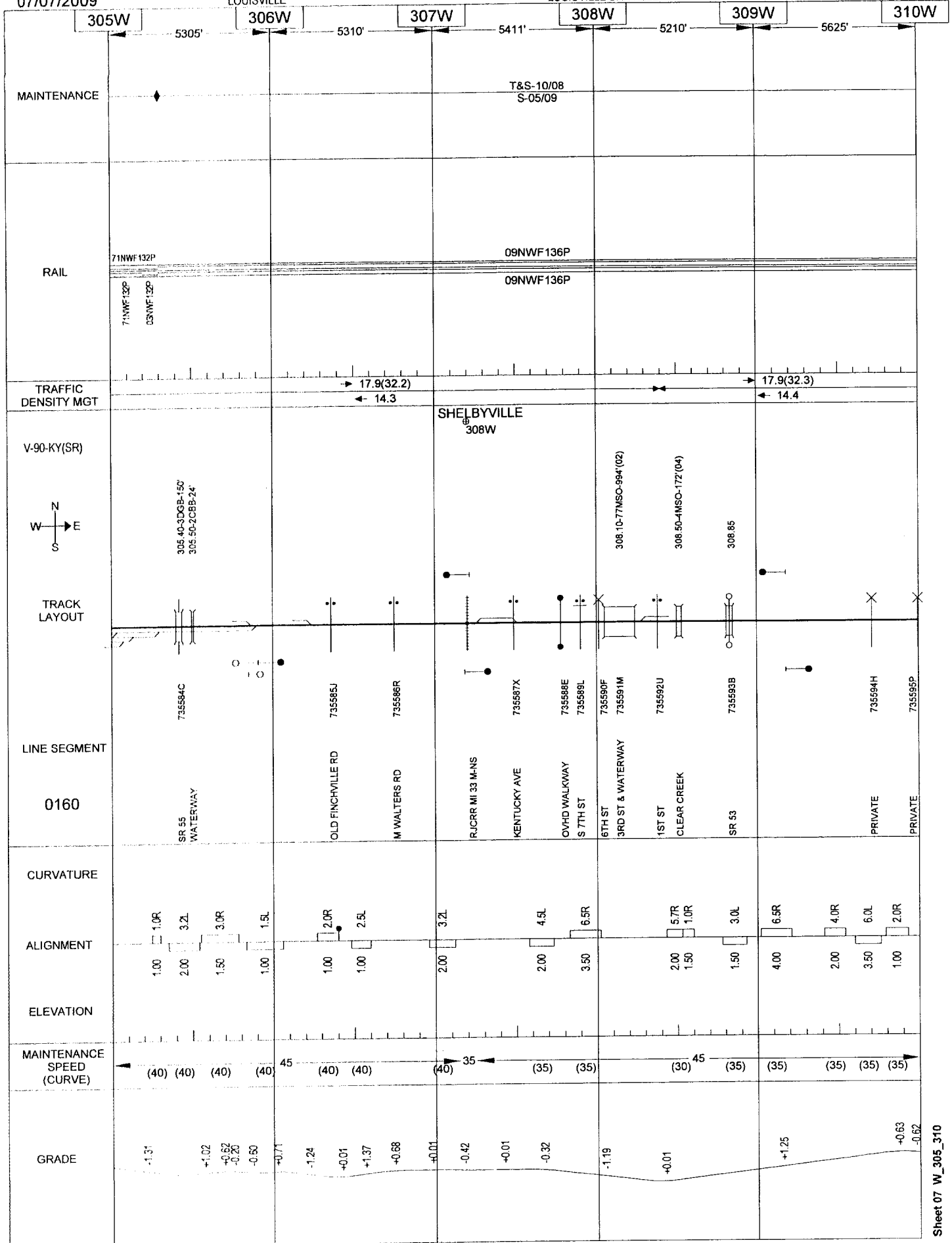
Sheet 07 W_300_305

07/07/2009

LOUISVILLE

LOUISVILLE-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

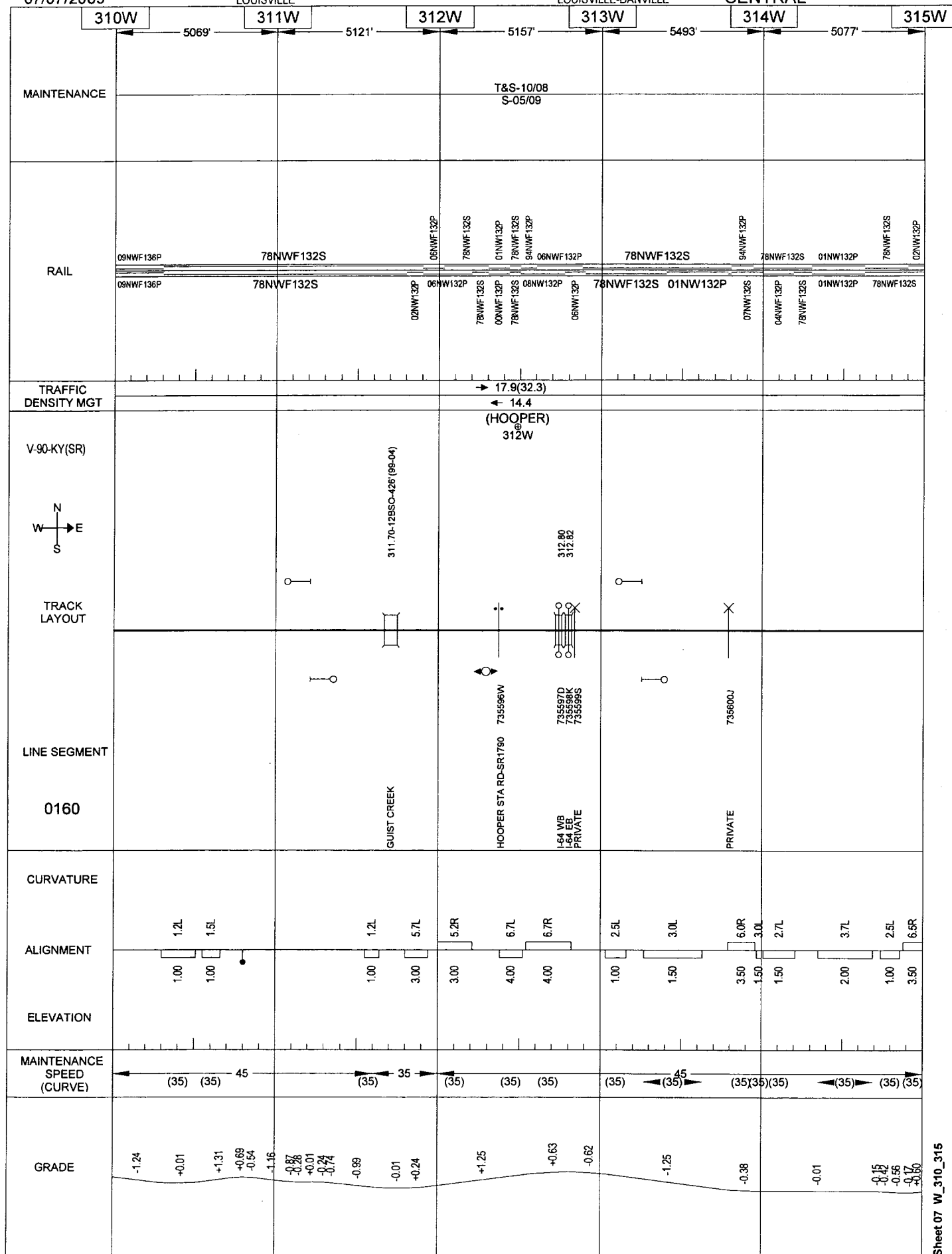
07/07/2009

254

LOUISVILLE

LOUISVILLE-DANVILLE

CENTRAL



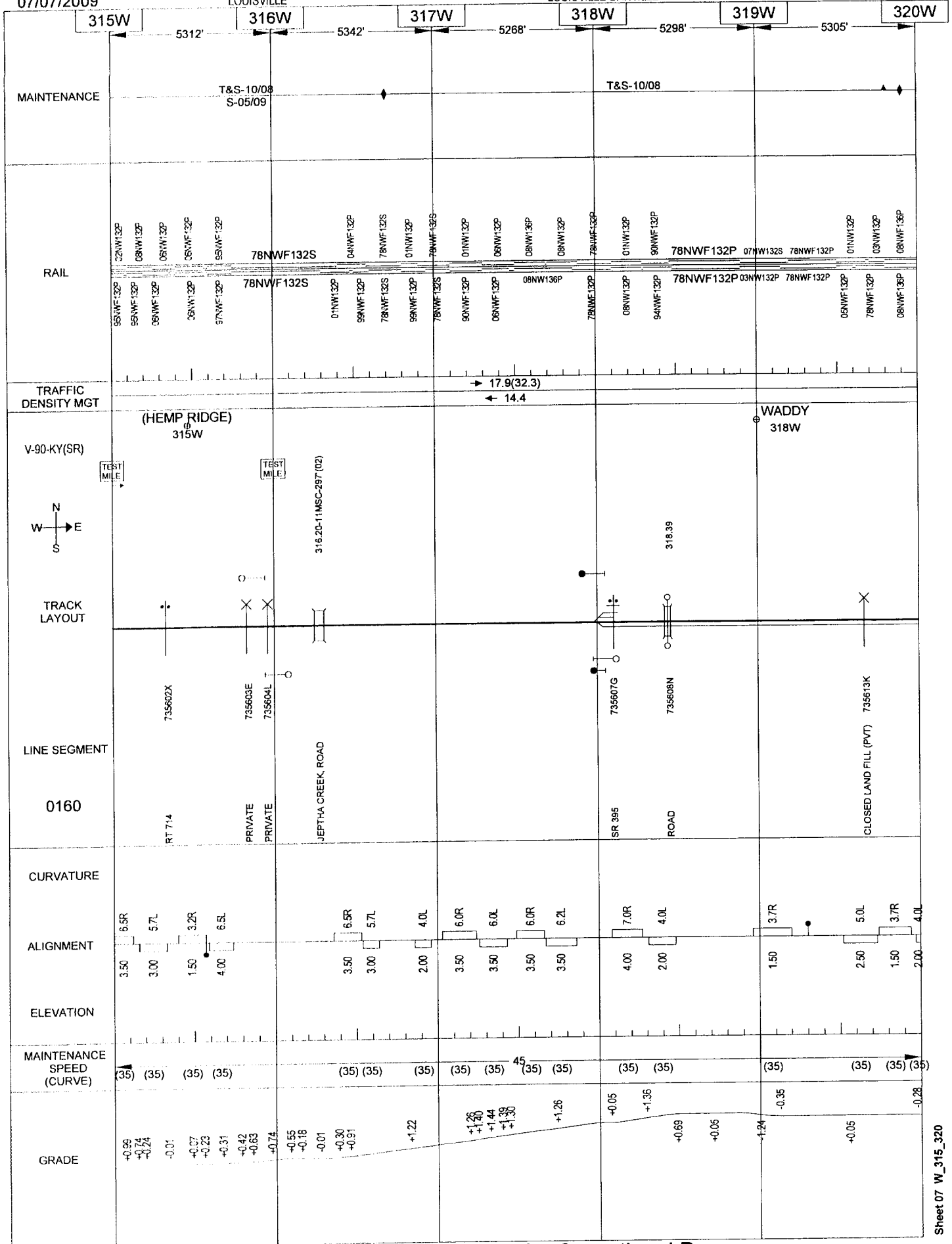
General Reference Only - Not for Operational Purposes

07/07/2009

LOUISVILLE

LOUISVILLE-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

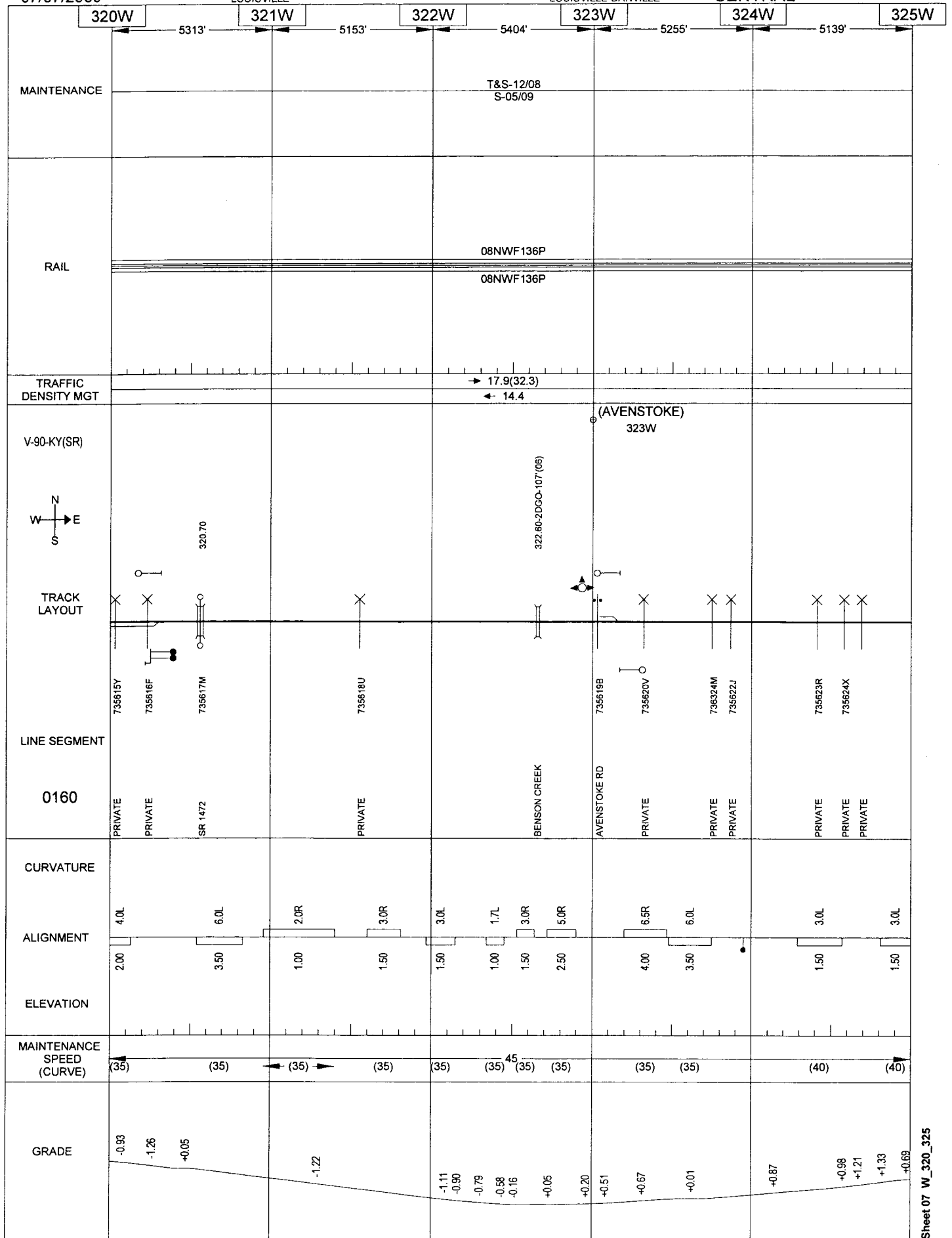
07/07/2009

256

LOUISVILLE

LOUISVILLE-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

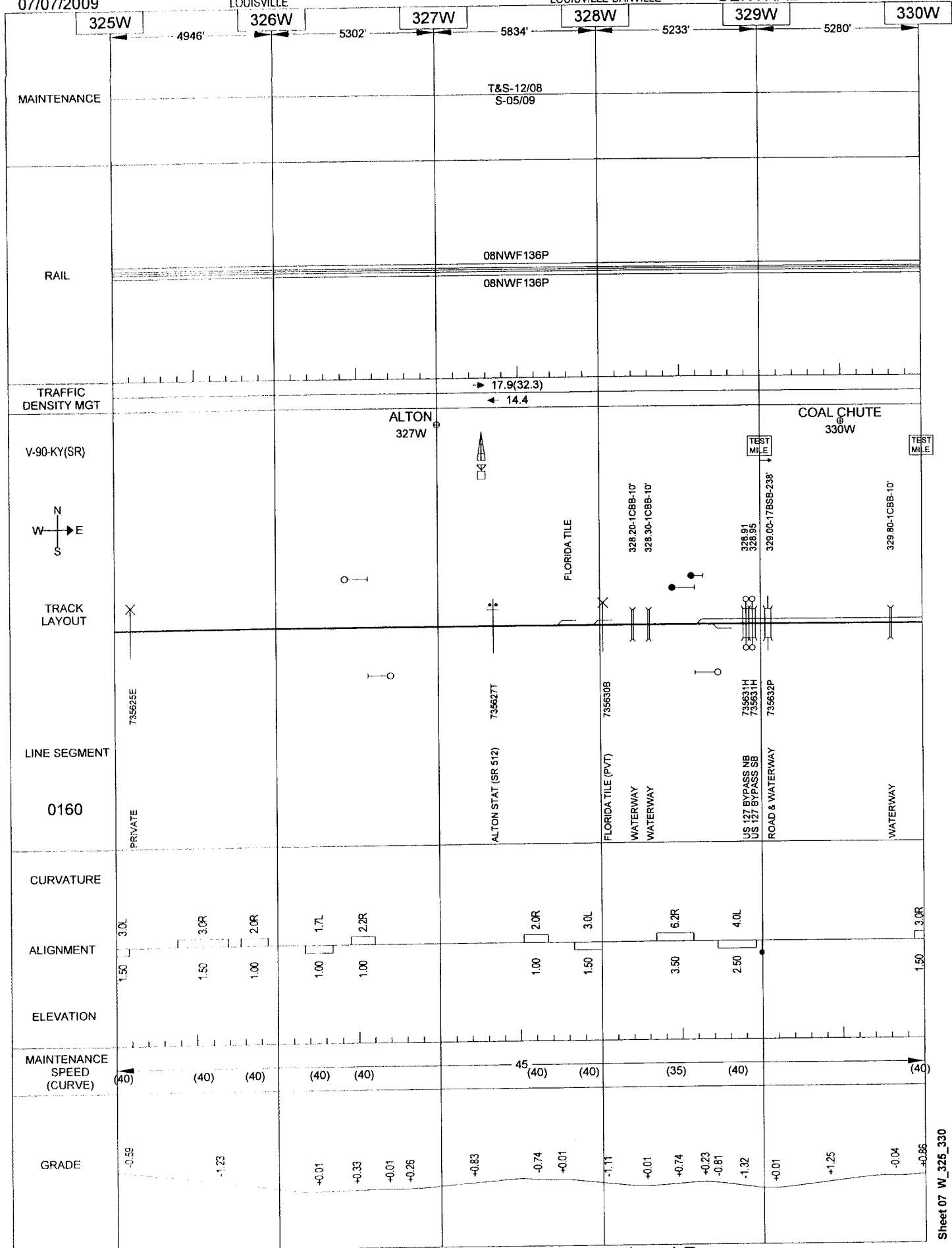
Sheet 07 W_320_325

07/07/2009

LOUISVILLE

LOUISVILLE-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

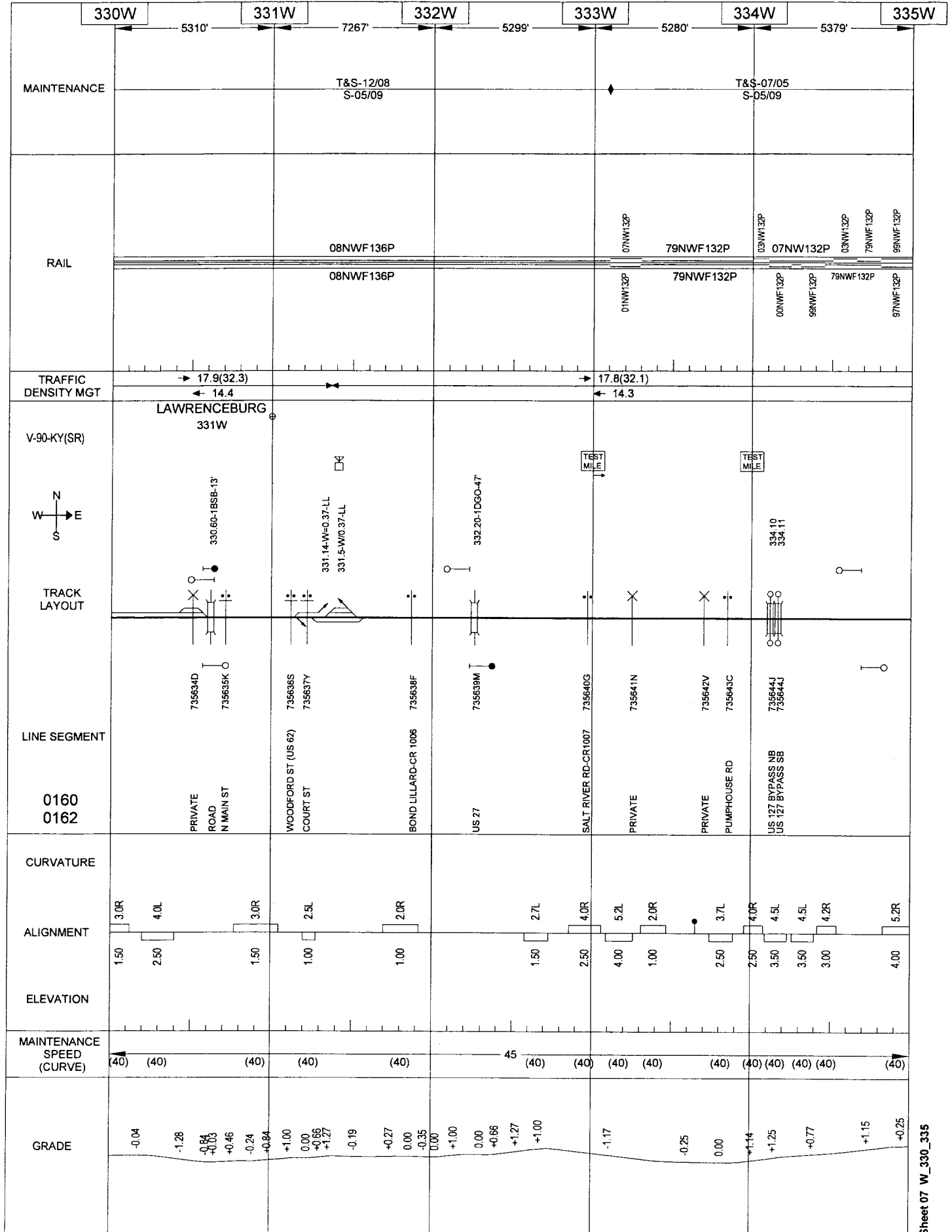
07/07/2009

258

LOUISVILLE

LOUISVILLE-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

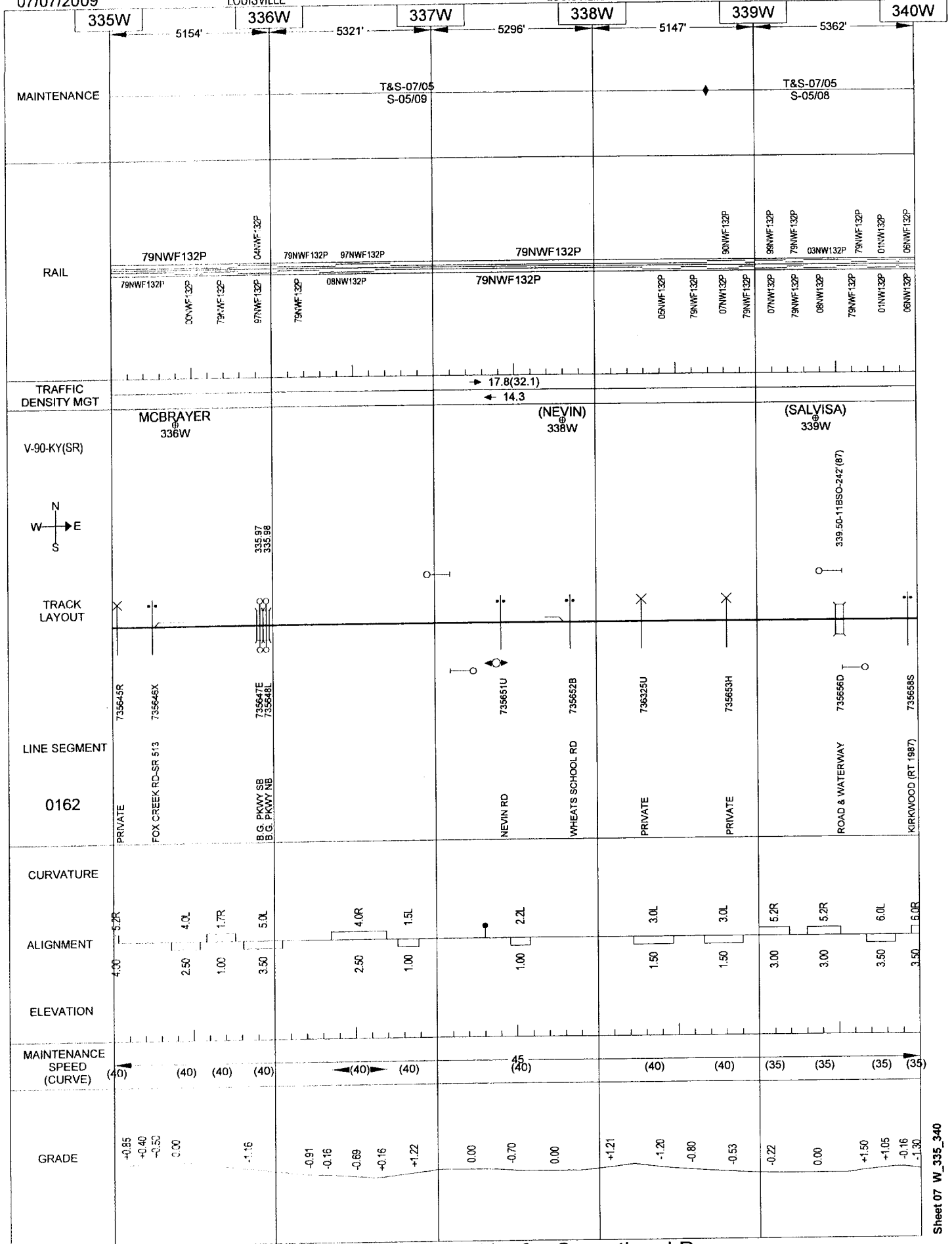
Sheet 07 W_330_335

07/07/2009

LOUISVILLE

LOUISVILLE-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

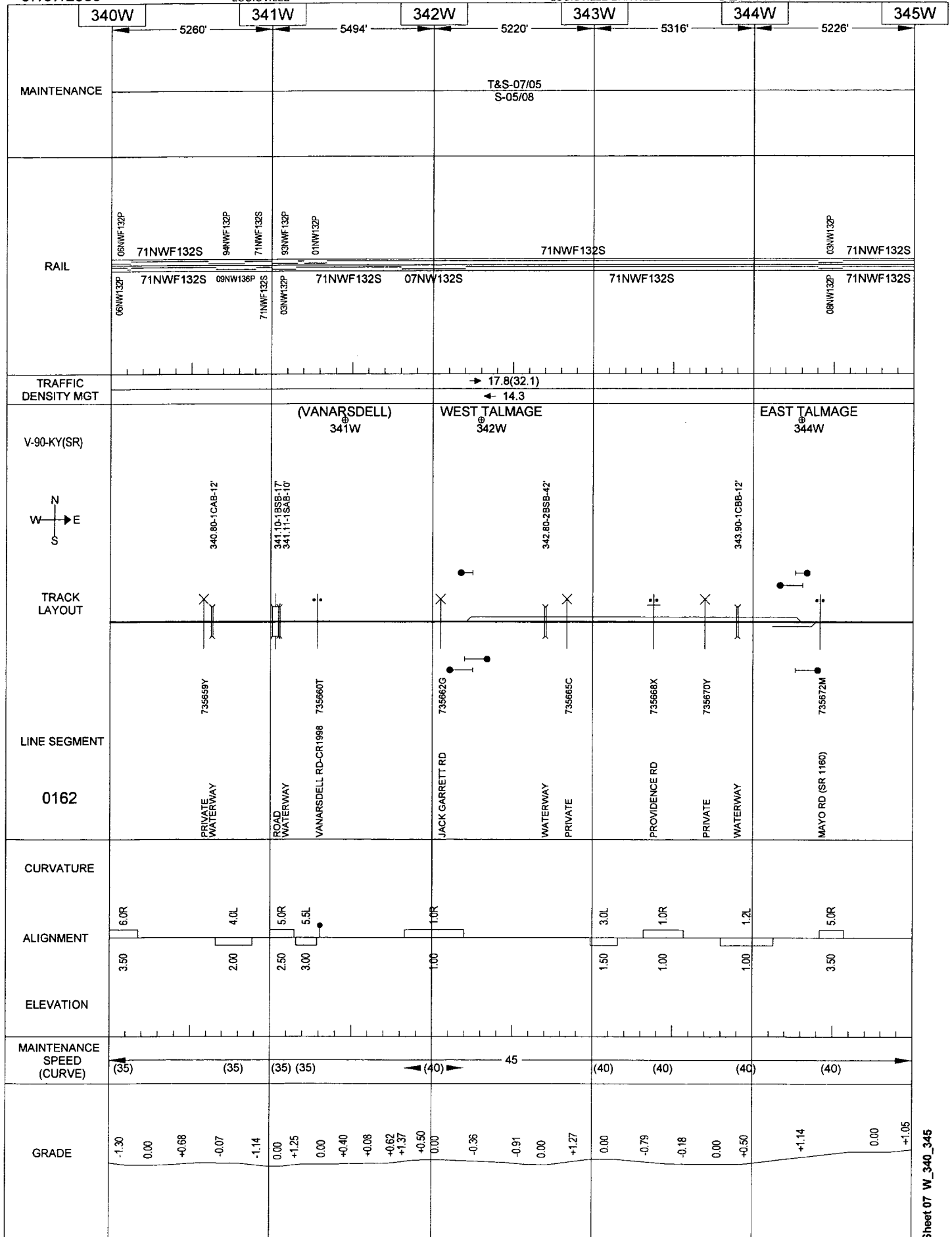
07/07/2009

LOUISVILLE

260

LOUISVILLE-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes

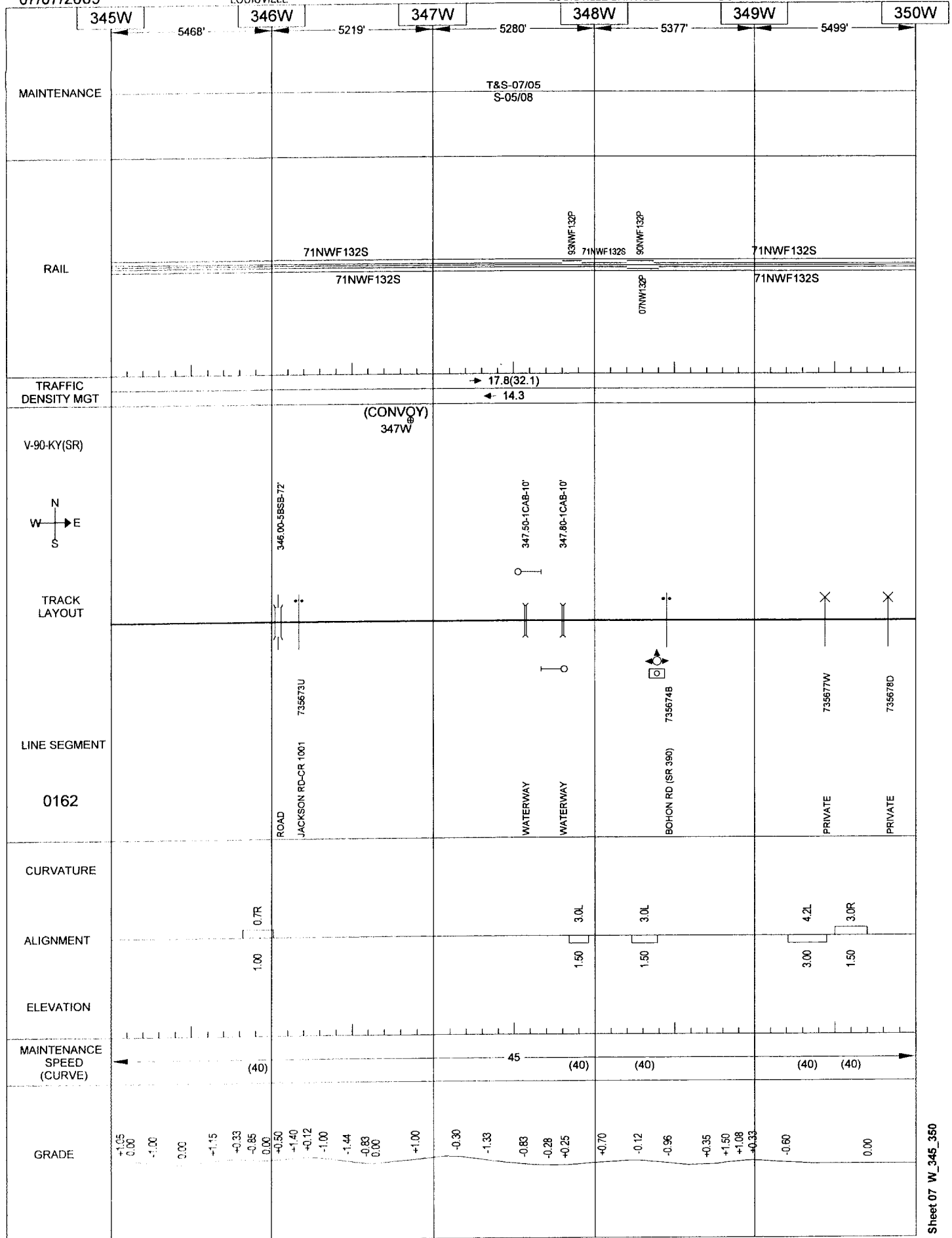
Sheet 07 W_340_345

07/07/2009

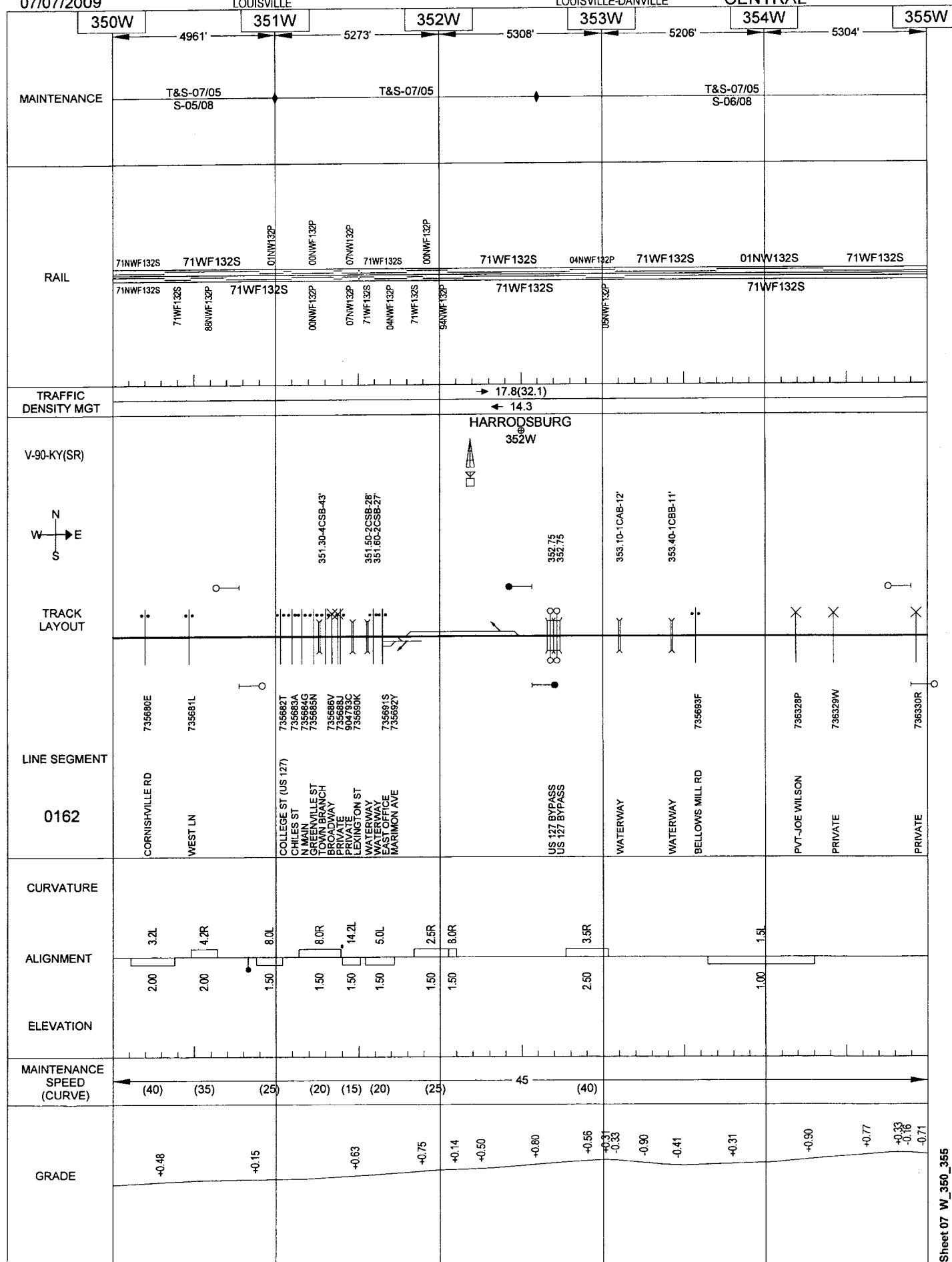
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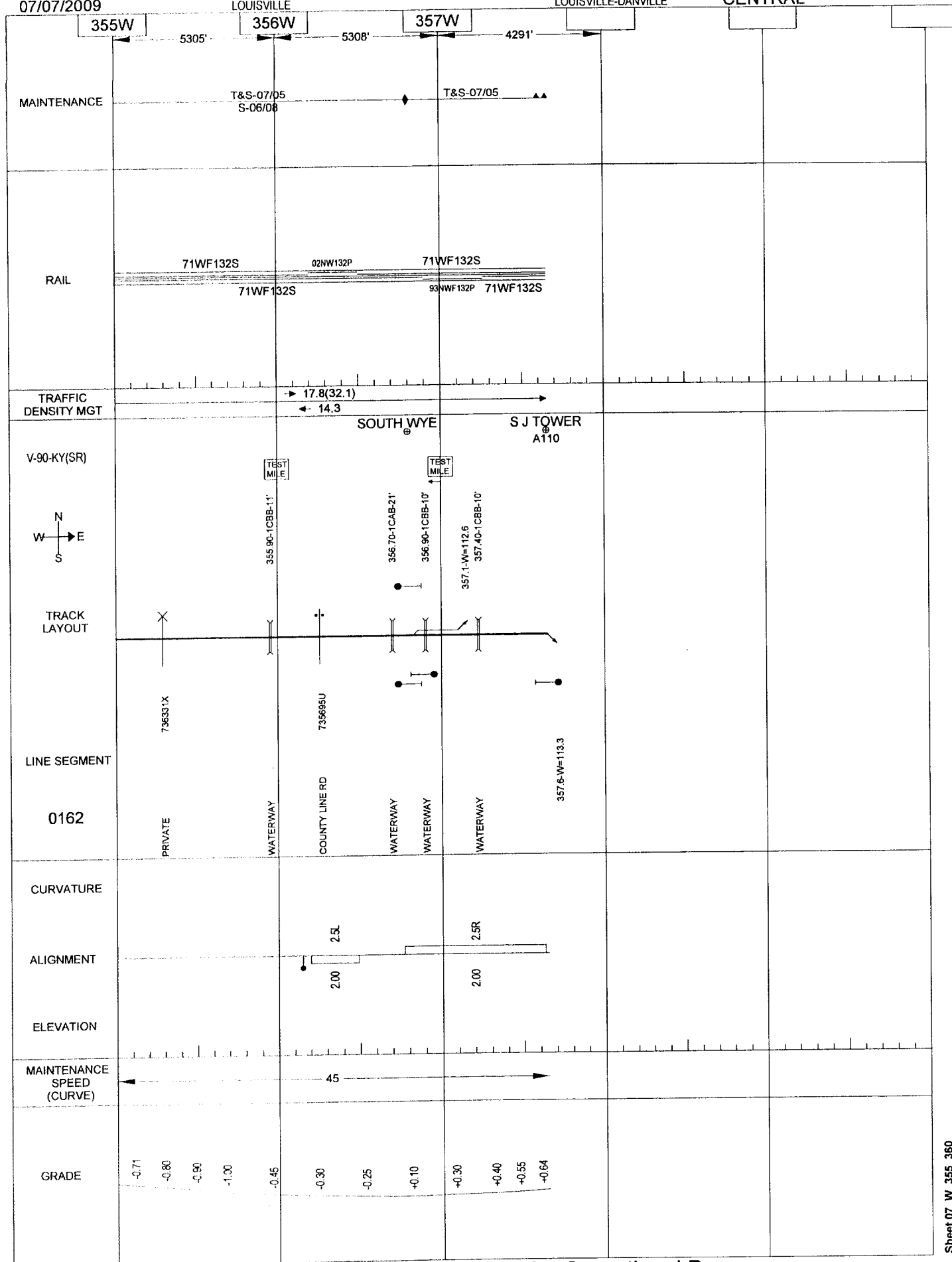
LOUISVILLE-DANVILLE

CENTRAL



General Reference Only - Not for Operational Purposes





06/10/2009

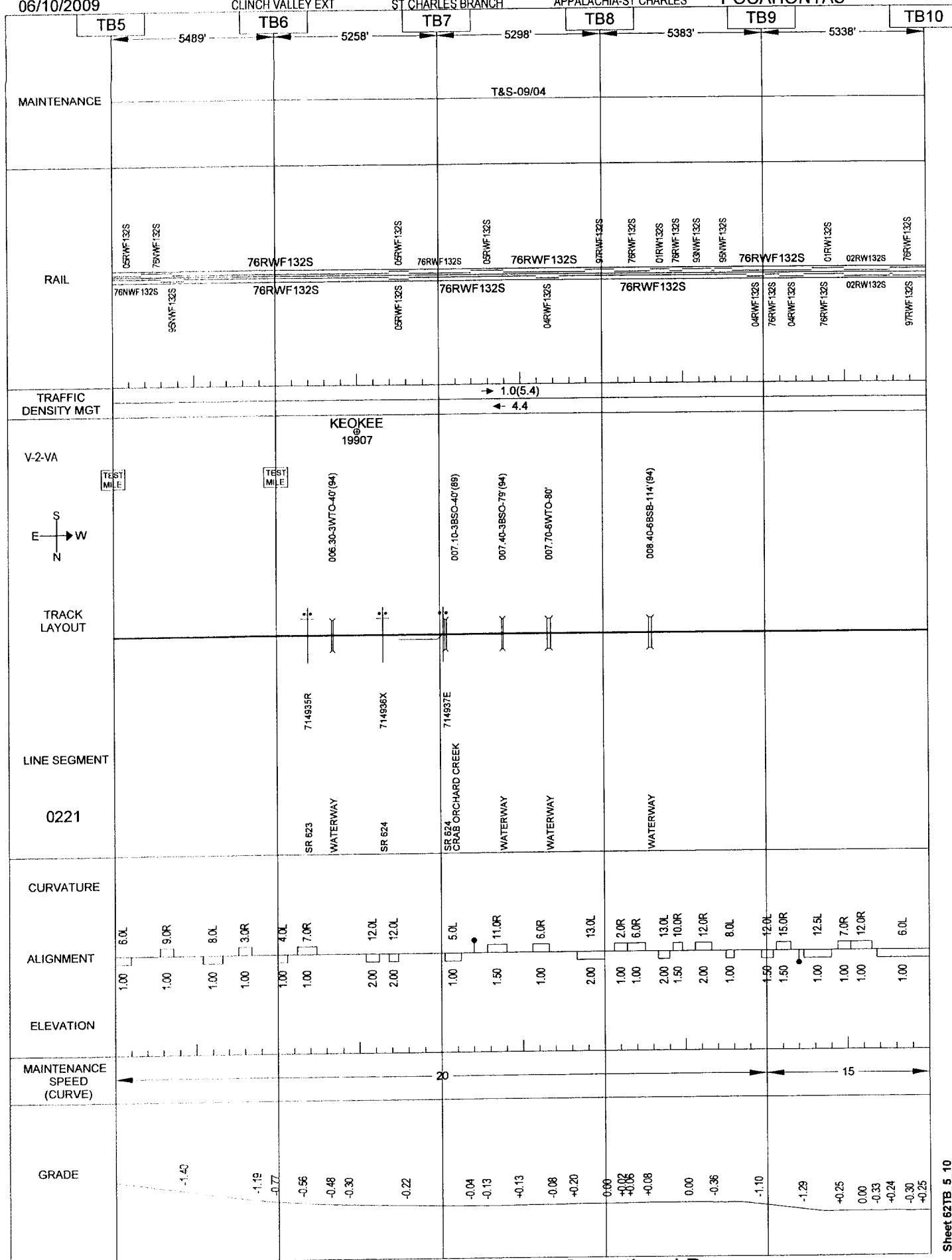
CLINCH VALLEY EXT

265

ST CHARLES BRANCH

APPALACHIA-ST CHARLES

POCAHONTAS



General Reference Only - Not for Operational Purposes

Sheet 62TB_5_10

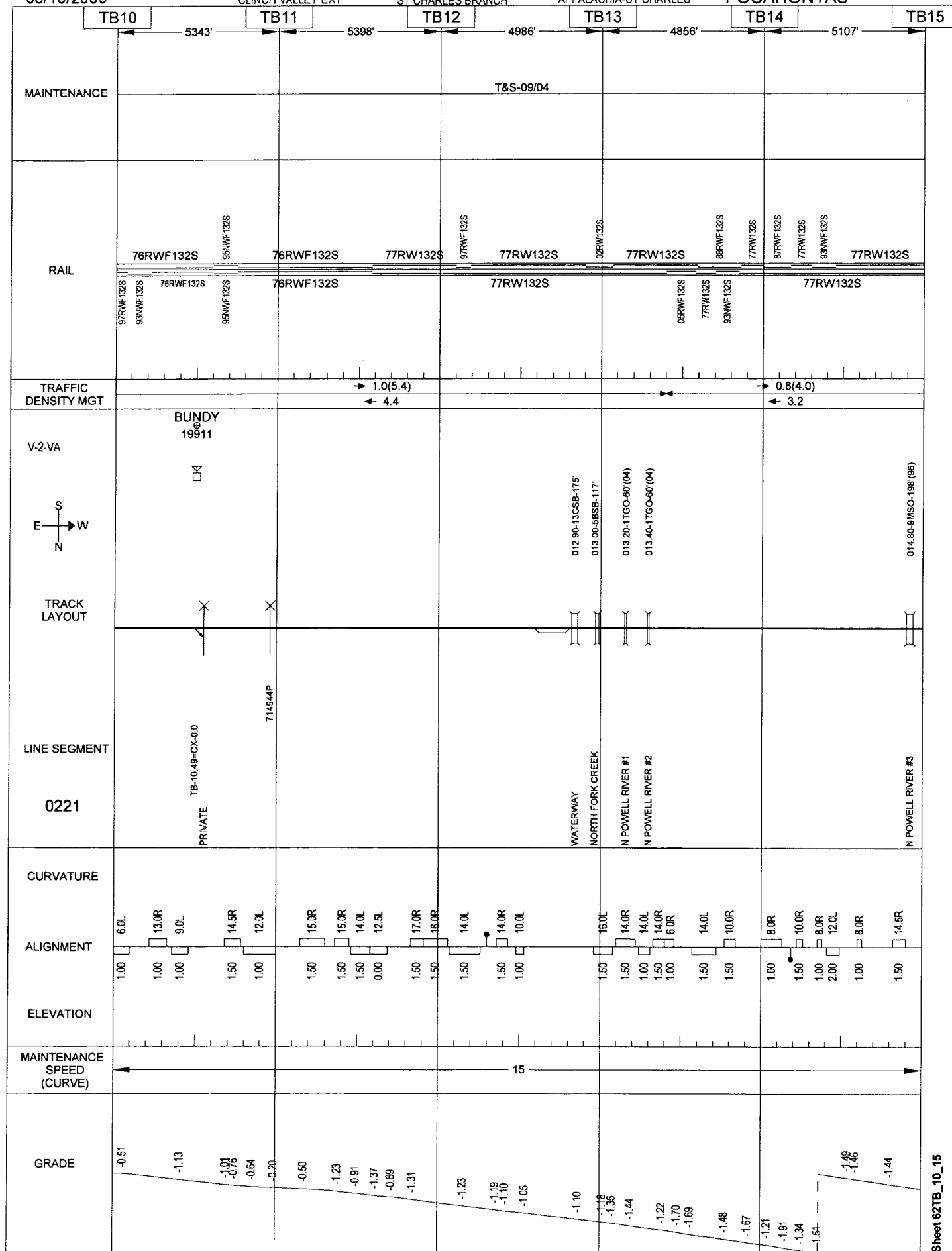
06/10/2009

CLINCH VALLEY EXT

266
ST CHARLES BRANCH

APPALACHIA-ST CHARLES

POCAHONTAS



General Reference Only - Not for Operational Purposes

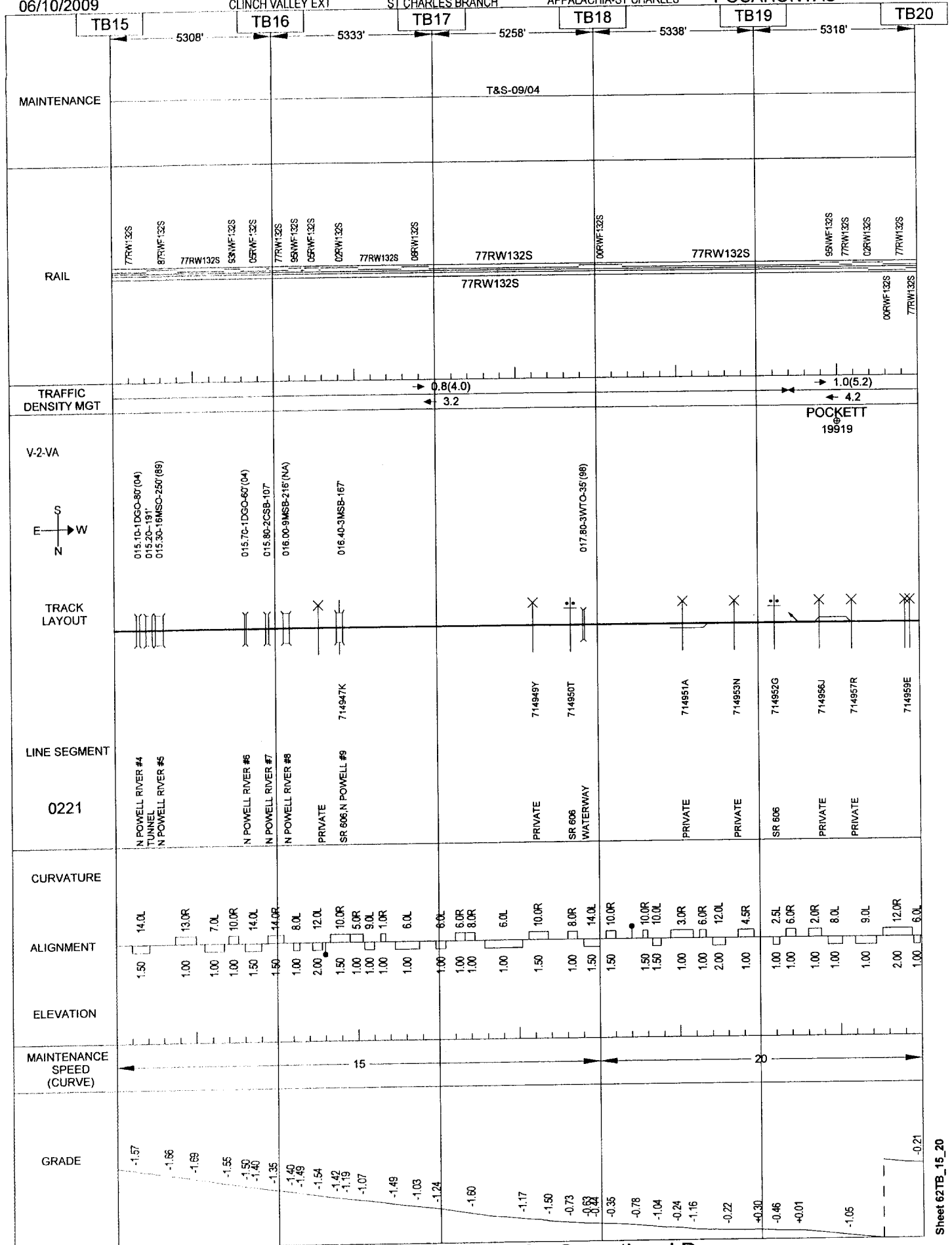
06/10/2009

CLINCH VALLEY EXT

267
ST CHARLES BRANCH

APPALACHIA-ST CHARLES

POCAHONTAS



General Reference Only - Not for Operational Purposes

06/10/2009

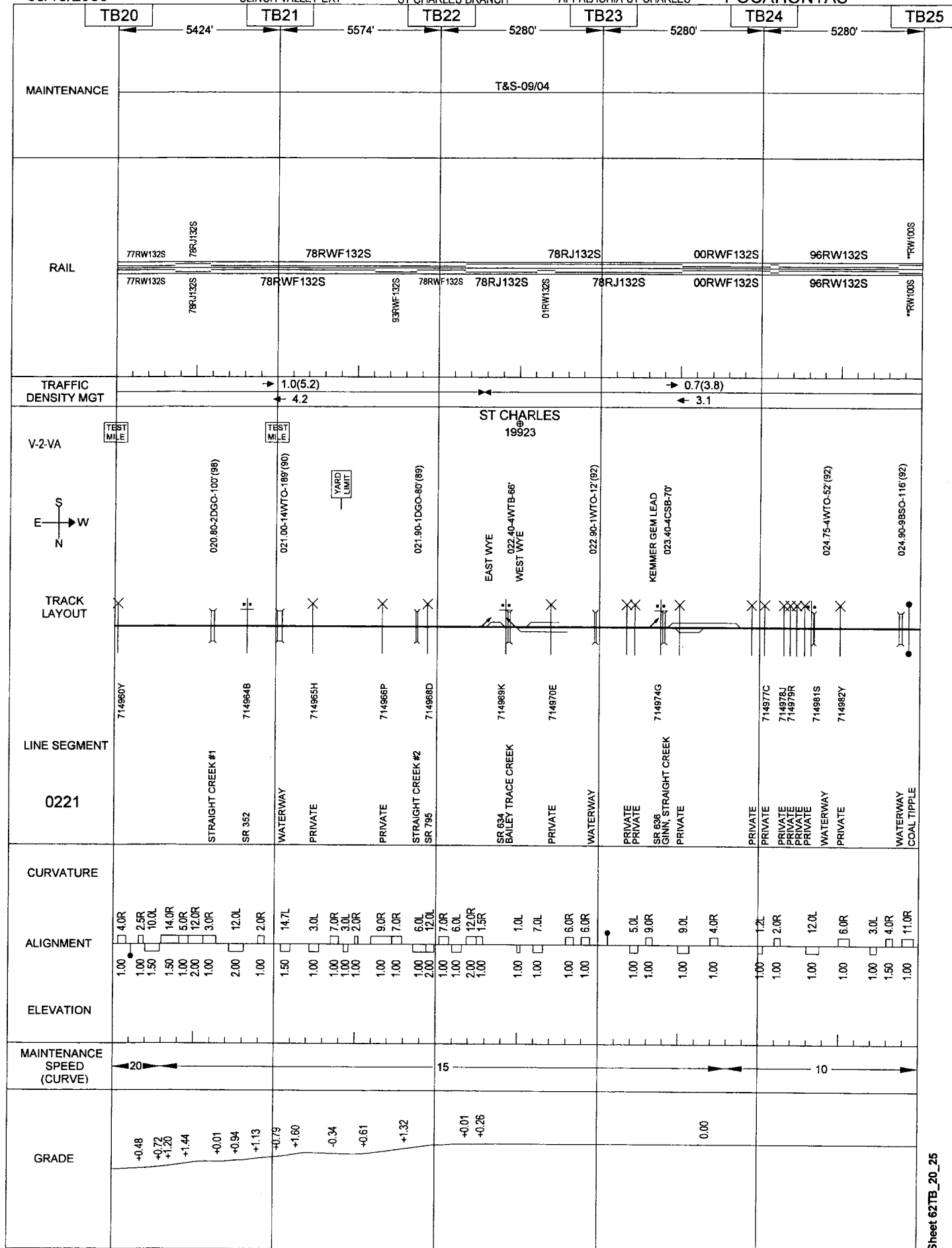
268

CLINCH VALLEY EXT

ST CHARLES BRANCH

APPALACHIA-ST CHARLES

POCAHONTAS



General Reference Only - Not for Operational Purposes

06/10/2009

CLINCH VALLEY EXT

269

ST CHARLES BRANCH

APPALACHIA-ST CHARLES

POCAHONTAS

TB25

5280'

MAINTENANCE

T&S-09/04 ▲

RAIL

**RW100S

**RJ085S

**RJ085S

TRAFFIC
DENSITY MGT→ 0.7(3.8)
← 3.1S
E → W
NTRACK
LAYOUT

025.10-5BSB-192'

WARD
MT

LINE SEGMENT

0221

WATERWAY

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

← 10 →

GRADE

0.00

General Reference Only - Not for Operational Purposes

07/07/2009

TRackage RIGHTS

270
I&O RR

VALLEY-MILL

CENTRAL

CF8

CF9

CF10

5280'

5280'

5280'

MAINTENANCE

T&S-11/94

RAIL

90RW132S

01NW136S
01NW136S

90RW132S

94NW132P

90RW132S

90RW132S

90RW132S

94NW132P

90RW132S

TRAFFIC
DENSITY MGT

→ 0.2(0.5)

← 0.3

V-7-OH

S
E → W
NTRACK
LAYOUTVALLEY
05203TO NS (CV-112.3)
TO OASIS YD

LINE SEGMENT

6990

NS (CT LINE)
LUCK RUN
WOODLAND RD
DUCK CREEK
PRIVATE
ERIE AVE
DUCK CREEK
PASSWAY
CSXT (B&O)
DUCK CREEK
MADISON RD
DUCK CREEK
RIDGE AVE

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

30

GRADE

+0.42

+0.93

General Reference Only - Not for Operational Purposes

Sheet 07CF_5_10

07/07/2009

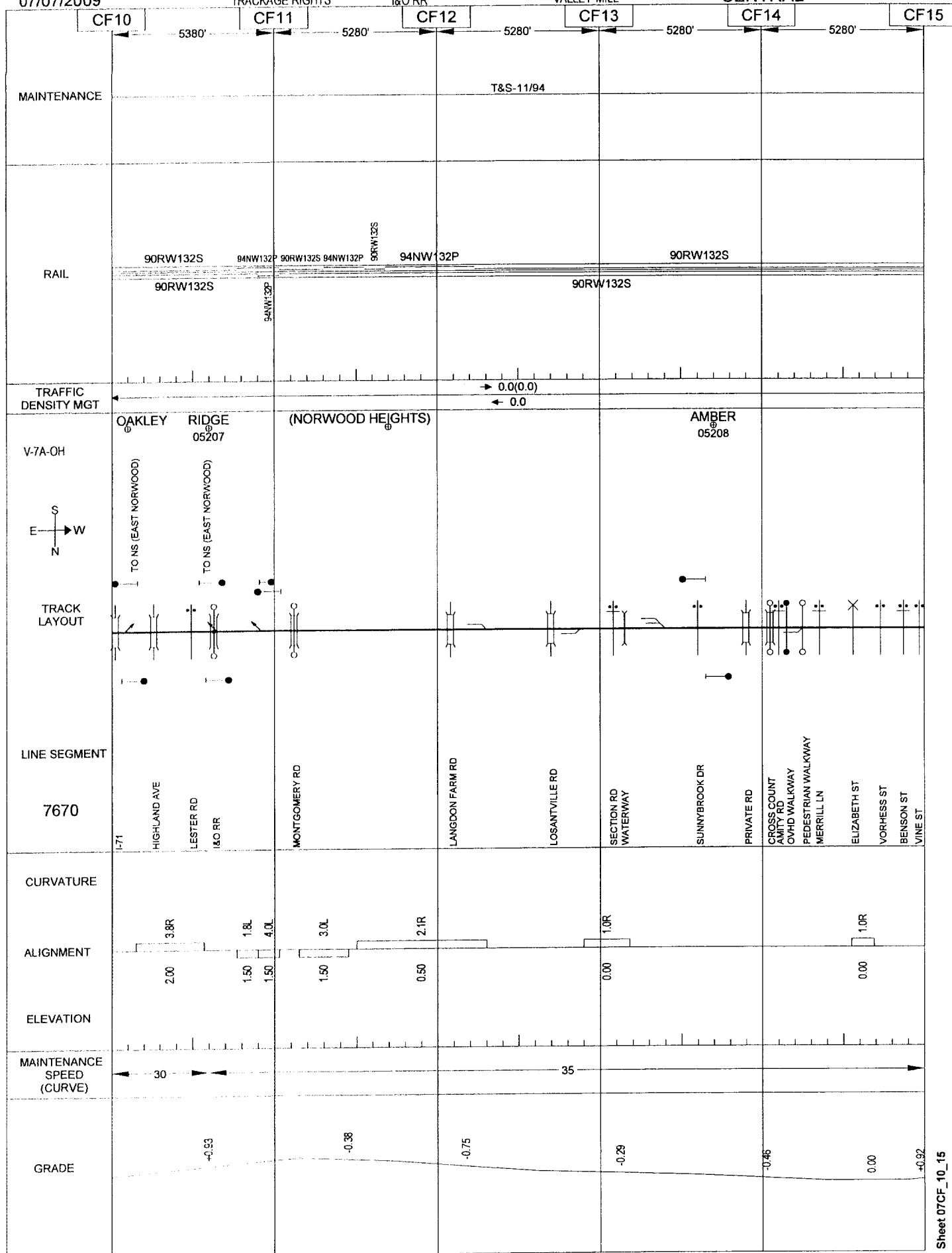
TRACKAGE RIGHTS

271

I&O RR

VALLEY-MILL

CENTRAL



General Reference Only - Not for Operational Purposes

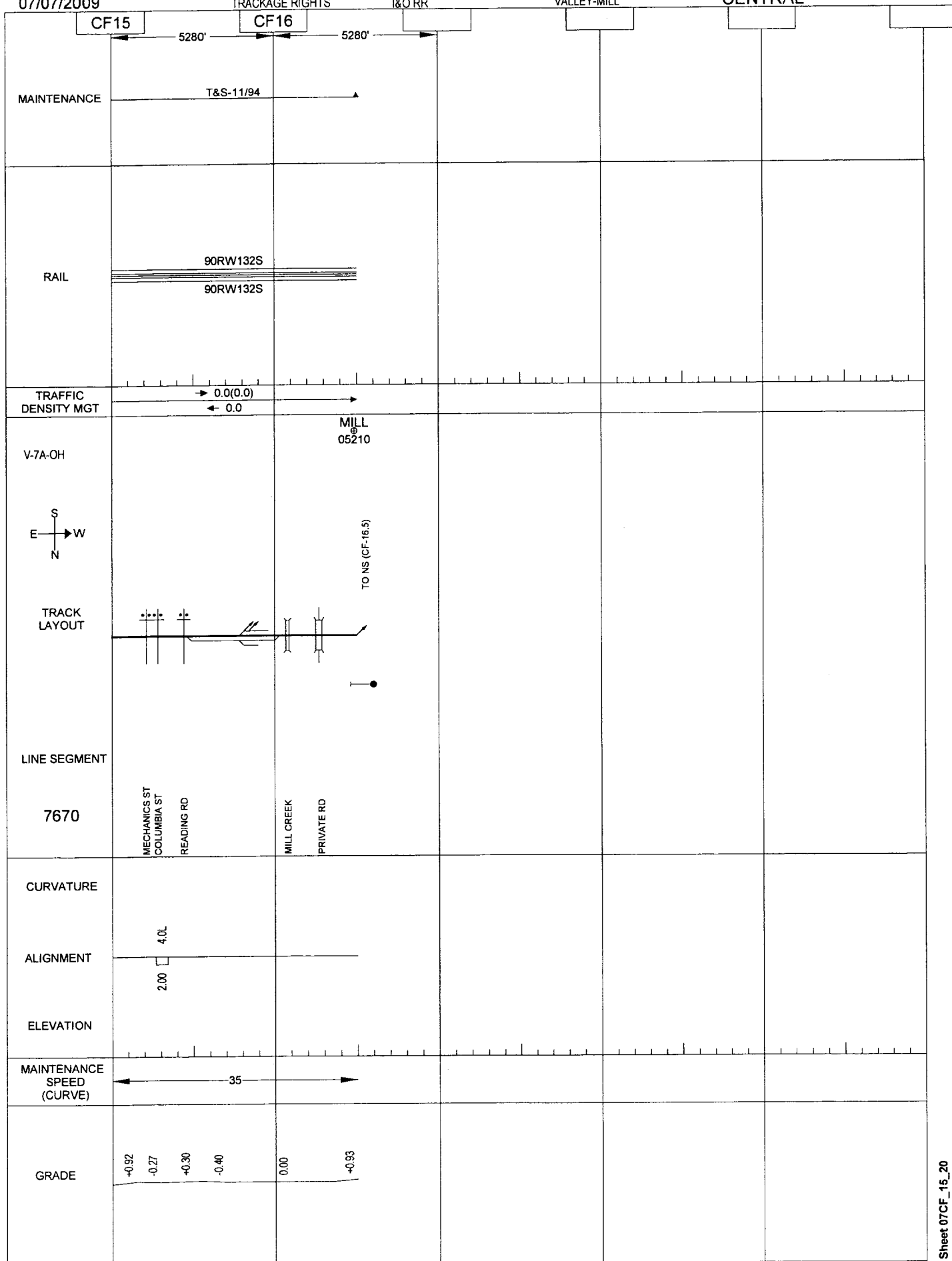
07/07/2009

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272
I&O RR

VALLEY-MILL

CENTRAL



General Reference Only - Not for Operational Purposes

Explanation of Graphic Display Conventions

Top Margin - (Left to Right)

- 1) Date shown represents when drawing was prepared.
- 2) Items correspond to:
 District, Branch, and Spur when applicable. (Original NS System)

or

 Old Division name and From-To Station names. (Original NS System)

or

 RDBR, Line Name, and From-To Station names. (Original CR System)
- 3) Operating Division name.
- 4) Sheet number within Operating Division.

Milepost Data Band -

- 1) Current milepost designation with prefix or suffix.
- 2) Actual distance between milepost markers in feet.

Maintenance Section -

The T&S date is displayed above each main and the surfacing date is displayed below each main. Surfacing date is suppressed when prior to T&S date. Vertical tick-marks above or below each main show break points for T&S and/or surfacing. To avoid confusion with the year 2000 (or 00) any T&S or Surfacing record with a date of 1920 or earlier is displayed as year 1920 (or 20).

Rail Section -

Data displayed above the graphic for each main represents the left rail and data displayed below the graphic for each main represents the right rail (viewed in increasing milepost direction). Representation gives year laid, rail type, rail weight, and premium (P) or standard (S) rail. Rail graphic change indicates break point in data values. Rail type codes are shown in Table 1.

To avoid confusion with the year 2000 (or 00) any rail with a laid date of 1920 or earlier is displayed as the year 1920 (or 20).

Two asterisks (**) in the year laid area indicate an unknown rail laid date.

Traffic Density Section -

Annual density displayed in millions of gross tons rounded to tenths. Note this results in density less than 50,000 tons being rounded to zero. Direction of traffic is shown with arrows. Density by track is also shown with track identification.

Track Layout Section -

- 1) Left hand margin gives valuation map I.D., track timetable direction (compass rose), and line segment reporting number.
- 2) Station names and locations are displayed at topmost position in the track layout section (immediately below the traffic density section). Those stations shown in bold print only are timetable stations and those station names which are enclosed in parentheses are non-timetable (reporting) stations. The number shown below the station name is the station code.
- 3) Territory markers (traffic control, test miles, yard limits, state lines, county/incorporated lines) are generally displayed in the area just below the station names. However, on occasion, test miles are displayed below the track line in order to alleviate print congestion problems on some pages.
- 4) Bridge technical specifications are displayed in the top center area between the station names and the track layout. This specification is Bridge number (in milepost format), number of spans, structure construction, and length of structure. See Table 2 for explanation of structure construction codes. For open deck bridges, tie replacement dates (year) are provided in parentheses following the bridge technical specifications. Single main track with one redecking date is displayed as (XX). If two dates are available they are displayed as (XX,XX). If three or more dates are available they are displayed as a range (XX-XX) with the first year being the earliest date and the second year being the latest date. This same convention applies to multiple main tracks with the first set of () containing track 1 data, the second set of () containing track 2 data, the third set of () etc.. If page space limitations do not allow the dates to be displayed after the bridge specifications these dates are displayed in any space available adjacent to the specifications. More detailed information for all open deck bridges is provided in Table 3 which follows this Explanation of Graphic Display section.
- 5) Signals, signal structures, AEI scanners, microwave towers, radio base stations, telephones, and the various types of wayside detectors are displayed on the appropriate side of the track and in the area just above or just below the track diagram.
- 6) The track diagram for main line, side tracks, crossovers, leads, and yard track, including types of turnouts between single main and double main territory is displayed in the center of the track layout section. The heavy lines represent main tracks and their crossovers and switches. The lighter weight lines represent side and other tracks. Connections with other lines are typically indicated by a milepost equation (see item 8) or the identity of the connecting line (for example, "Begin Piedmont Division" or "To CSX"). Details of this display are limited to switches on main track and adjacent track. In some cases yard track symbols are used to indicate the presence of multiple tracks too complex to show in detail. Also shown in this area are the graphic symbols for the various grade crossing types, clearance detectors, overpasses, underpasses, bridges, tunnels, and other overhead structures. The common names (street, highway, river) associated with these graphic symbols are displayed at the bottom of the track layout section. Note: For railroad crossings at grade, the display convention, when available, is: Owing Road, Crossing Type, Angle, and Maintaining Road. Crossing types are:

SM	-	Solid Manganese
MI	-	Manganese Insert
RB	-	Rail Bolted
XO	-	Double Crossover
MP	-	Movable Point

- 7) The AAR number (DOT number) for each road crossing is displayed in the band which runs just below the track layout display and just above the common name display at the bottom of the track section. This DOT number consists of seven characters (six numbers and a letter) and lines up with the graphic symbol on the track line and its common name at the bottom.
- 8) Other information which may be displayed in the track layout section includes:
 - Industry names associated with various switches and sidings.
 - Milepost equations show where two (or more) different lines connect with each other. The format for this display is milepost Junction Point (on the line being displayed) = milepost Junction Point (on the line which is connecting at this point). Note: The = symbol indicates that the lines connect directly and the / symbol indicates that the lines connect indirectly through a yard or side track.

Alignment Section -

- 1) Graphic representation is given for curve direction, length, and super-elevation for each main.
- 2) Curvature is specified to tenths of a degree above each main along with left/right indication. Super-elevation is specified in inches.
- 3) Location of wheel flange and top of rail lubricators is given along mains.

Maximum Authorized Speed Section

Prior to 2009 this section displayed freight train speed only. Beginning in 2009 the rail-highway train speed where defined is displayed instead of freight train speed. The System Timetable defines maximum authorized speed for freight trains as 50 mph. No conditional speed restrictions (speed restrictions that do not apply to all parts of all trains) are displayed in this section. The locations of these and other miscellaneous speed restrictions are indicated "T T SPD" (Timetable Speed) symbols in the Track Layout section.

Curve speed restrictions are shown within parentheses under the specific curves to which they apply. The speed shown in parentheses follows the same convention as described above.

Grade Section -

Grade shown is based on ascending milepost direction.

TABLE 1
RAIL TYPE CODES

N	New Rail
R	Relay Rail
W	Welded Rail
J	Jointed Rail
F	Field Welded Rail
P	Premium Rail (head hardened)
S	Standard Rail (non hardened)

TABLE 2
BRIDGE TYPE CODES

Type of Bridge Structure

BS = Beam Span
BA = Brick Arch
CA = Concrete Arch
CB = Concrete Box
CS = Concrete Span
DG = Deck Plate Girder
DT = Deck Truss
MA = Masonry Arch
MS = Mixed Span
SA = Structural Plate Arch
TG = Through Plate Girder
TT = Through Truss
WT = Timber (Wood) Trestle

Deck Construction

O = Open Deck
B = Ballast Deck
C = Combination

TABLE 3
OPEN DECK BRIDGE INFORMATION

<u>PAGE</u>	<u>MILE POST</u>	<u>BRIDGE NUMBER</u>	<u>TRACK</u>	<u>YEAR REDECKED</u>
135	002.51	003.00	01	2008
			01	2007
			01	2006
			01	1999
			01	1991
135	002.51	003.00	02	2008
			02	2007
			02	2006
			02	2006
			02	1999
			02	1991
135	003.94	004.00	BOTH	1997
135	004.55	004.60	01	1992
135	004.55	004.60	02	1998
136	005.39	005.50	01	1994
136	005.39	005.50	02	1998
136	009.86	009.90	BOTH	1998
138	019.36	019.40	01	1993
146	055.80	055.80	01	2008
148	067.06	067.10	01	2006
148	067.06	067.10	02	2006
148	068.55	068.60	BOTH	1991
151	080.58	080.60	BOTH	1988
151	083.47	083.50	BOTH	1992
152	085.07	085.10	BOTH	1996
155	103.00	103.30	01	2003
155	103.00	103.30	02	2005
158	117.39	117.50	BOTH	2002
			BOTH	1999
162	135.78	135.90	01	1997
167	163.37	163.40	01	1994
168	166.77	166.80	01	1999
168	166.77	166.80	02	2008
175	202.90	202.80	BOTH	1998
176	209.74	209.70	BOTH	1988
178	217.66	217.70	01	1980
180	225.35	225.40	01	2001
180	225.35	225.40	02	1993
183	240.27	240.30	01	1992
183	240.27	240.30	02	1991
183	244.91	244.90	01	1996
184	249.14	249.20	BOTH	1992
186	258.34	258.30	01	1992
186	258.34	258.30	02	2002
189	272.38	272.40	01	1986
189	273.90	274.00	01	1996
191	282.73	282.70	01	2001
192	285.07	285.10	01	2000
192	289.71	289.70	01	1998
193	294.43	294.40	01	2006
196	305.84	305.80	01	1992
197	313.43	313.40	01	1993
200	325.96	326.00	01	1993

<u>PAGE</u>	<u>MILE POST</u>	<u>BRIDGE NUMBER</u>	<u>TRACK</u>	<u>YEAR REDECKED</u>
201	331.20	331.20	01	1992
			01	1992
			01	1991
201	331.20	331.20	02	1991
201	332.50	332.50	BOTH	1999
3	010.70-A	010.70	01	2003
4	018.50-A	018.50	01	1989
4	019.93-A	019.90	01	2005
10	048.87-A	048.90	01	1991
11	050.60-A	050.70	01	1992
12	056.76-A	056.80	01	1997
15	070.90-A	070.90	01	1992
16	077.80-A	077.80	01	1993
17	082.70-A	082.70	01	1999
23	114.37-A	114.50	01	1996
27	132.46-A	132.55	01	NA
30	148.15-A	148.10	01	1978
31	150.60-A	150.60	01	1993
32	159.00-A	159.00	01	1992
34	166.70-A	166.70	01	2005
34	168.19-A	168.20	01	2005
37	182.25-A	182.25	01	1987
41	200.01-A	200.00	01	2005
41	200.50-A	200.50	01	1998
41	200.60-A	200.60	01	1998
44	218.88-A	218.80	01	2005
46	226.28-A	226.30	01	1994
47	235.17-A	235.10	02	1994
47	235.30-A	235.30	01	2007
47	235.30-A	235.30	02	1992
47	236.30-A	236.30	BOTH	2006
47	236.62-A	236.60	01	1992
47	236.62-A	236.60	02	1996
84	001.63-BL	001.70	01	2003
84	002.52-BL	002.60	01	2003
84	003.58-BL	003.60	01	1987
85	005.07-BL	005.20	01	1994
85	005.40-BL	005.50	01	1983
85	006.13-BL	006.20	01	1999
85	006.51-BL	006.60	01	2005
85	007.60-BL	007.70	01	2007
85	008.00-BL	008.00	01	1994
85	008.74-BL	008.80	01	1989
86	010.86-BL	010.90	01	1988
86	013.52-BL	013.60	01	1994
91	006.35-C	006.40	01	1983
91	007.15-C	007.10	01	1989
92	012.45-C	012.40	01	1997
92	013.55-C	013.50	01	1993
94	020.61-C	020.60	01	2001
95	027.70-C	027.60	01	1968
96	031.15-C	031.20	01	1993
96	033.40-C	033.40	01	1996
97	035.96-C	035.90	01	1990
97	036.20-C	036.20	01	1991
97	039.30-C	039.30	01	1992
98	040.30-C	040.30	01	1992
98	041.50-C	041.50	01	1993
99	046.18-C	046.20	01	NA
99	046.30-C	046.30	01	NA
99	046.36-C	046.40	01	1991

<u>PAGE</u>	<u>MILE POST</u>	<u>BRIDGE NUMBER</u>	<u>TRACK</u>	<u>YEAR REDECKED</u>
99	047.57-C	047.40	01	1992
100	053.27-C	053.40	01	1983
100	054.69-C	054.50	01	1991
100	054.95-C	054.90	01	1983
101	056.15-C	056.10	01	1981
101	057.05-C	057.10	01	1971
101	057.15-C	057.20	01	1991
101	057.35-C	057.50	01	1991
101	057.50-C	057.60	01	1991
101	057.80-C	057.80	01	1991
101	058.10-C	058.10	01	1992
101	058.30-C	058.30	01	1983
101	059.90-C	059.90	01	1983
102	060.05-C	060.10	01	1983
102	060.50-C	060.50	01	1983
102	060.80-C	060.80	01	1982
102	061.30-C	061.30	01	1982
102	062.05-C	062.10	01	NA
102	062.60-C	062.60	01	1995
102	064.00-C	064.00	01	1988
104	074.00-C	074.00	01	1977
104	074.40-C	074.40	01	1983
104	074.50-C	074.50	01	1991
105	077.13-C	077.20	01	1999
105	077.30-C	077.30	01	1997
105	077.55-C	077.50	01	1997
105	078.25-C	078.20	01	1991
105	078.78-C	078.80	01	1993
106	081.00-C	081.00	01	1993
106	081.30-C	081.30	01	1990
106	081.80-C	081.80	01	1992
106	082.20-C	082.20	01	1983
106	082.30-C	082.30	01	NA
106	083.05-C	083.10	01	NA
106	083.50-C	083.50	01	1997
114	006.03-CG	006.08	01	2005
114	006.95-CG	006.90	01	2004
114	007.77-CG	007.90	01	2005
114	008.37-CG	008.40	01	2007
115	012.68-CG	012.70	01	2007
116	016.17-CG	016.20	01	1999
117	021.95-CG	022.00	01	1986
121	040.69-CG	040.70	01	1992
121	041.85-CG	041.90	01	1993
123	054.00-CG	054.00	01	1994
124	057.92-CG	057.80	01	1992
124	058.86-CG	058.90	01	1994
124	059.80-CG	059.80	01	1993
125	060.70-CG	060.80	01	1985
125	061.45-CG	061.60	01	1999
125	062.75-CG	062.80	01	1980
125	063.35-CG	063.30	01	2006
125	064.24-CG	064.20	01	1995
88	003.94-CO	003.90	01	1998
88	004.66-CO	004.60	01	1993
89	005.53-CO	005.60	01	1993
89	007.60-CO	007.60	01	1992
107	021.02-D	021.00	01	1995
107	022.66-D	022.60	01	1998
108	027.60-D	027.60	01	1996
108	027.90-D	027.90	01	1987

<u>PAGE</u>	<u>MILE POST</u>	<u>BRIDGE NUMBER</u>	<u>TRACK</u>	<u>YEAR REDECKED</u>
109	033.80-D	033.90	01	1994
237	161.31-H	161.31	01	NA
237	162.50-H	162.50	01	NA
238	165.13-H	165.20	01	1996
238	165.46-H	165.50	01	2001
238	165.68-H	165.70	01	1980
131	000.16-KA	000.30	01	1993
131	000.52-KA	000.70	01	1991
131	000.75-KA	000.90	01	1994
131	001.08-KA	001.10	01	1983
131	002.10-KA	002.10	01	1983
131	002.93-KA	002.90	01	1991
132	009.31-KA	009.30	01	NA
48	000.52-T	000.10	01	1991
48	001.44-T	001.30	01	2004
48	002.33-T	002.30	01	2008
48	002.40-T	002.40	01	2007
48	004.80-T	004.80	01	1989
49	005.06-T	005.10	01	2007
49	007.45-T	007.40	01	1995
50	014.40-T	014.40	01	NA
52	023.15-T	023.20	01	1994
52	024.25-T	024.20	01	1998
53	025.46-T	025.60	01	1993
53	026.60-T	026.60	01	2002
53	026.88-T	026.90	01	1978
53	028.23-T	028.30	01	2002
53	029.07-T	029.10	01	1986
54	031.11-T	031.10	01	2001
54	031.34-T	031.30	01	2006
54	031.51-T	031.60	01	2001
54	033.99-T	034.10	01	NA
55	036.42-T	036.50	01	1994
55	039.80-T	039.90	01	1997
56	040.10-TC	040.10	01	2002
56	044.05-TC	044.00	01	1991
56	044.86-TC	044.70	01	2004
57	045.62-TC	045.60	01	1989
59	056.23-TC	056.20	01	1992
59	058.65-TC	058.70	01	1993
60	061.10-TC	061.10	01	2006
60	063.34-TC	063.30	01	2002
60	064.70-TC	064.70	01	2002
61	065.67-TC	065.70	01	1990
61	066.27-TC	066.40	01	1994
61	067.25-TC	067.30	01	1988
62	071.50-TC	071.50	01	1997
63	075.70-TC	075.70	01	1998
245	268.97-W	269.00	01	2005
			01	2001
			01	1998
			01	1990
			01	1989
			01	1989
			01	1988
			01	1987
			01	1987
			01	1985
			01	1985
			01	1968

<u>PAGE</u>	<u>MILE POST</u>	<u>BRIDGE NUMBER</u>	<u>TRACK</u>	<u>YEAR REDECKED</u>
245	268.97-W	269.00	02	2008
			02	2005
			02	2005
			02	2004
			02	2001
			02	1998
			02	1998
			02	1991
			02	1987
			02	1986
			02	1971
247	276.28-W	276.30	01	1994
248	281.91-W	281.90	01	1988
250	292.22-W	292.20	01	1986
250	293.95-W	294.00	01	1989
252	302.63-W	302.60	01	2007
252	303.09-W	303.00	01	1986
253	308.05-W	308.10	01	2002
253	308.50-W	308.50	01	2004
254	311.67-W	311.70	01	2004
			01	2002
			01	1999
255	316.25-W	316.20	01	2002
256	322.65-W	322.60	01	2006
258	332.26-W	332.20	01	1987
259	339.49-W	339.50	01	1987
207	C-445.50	445.50	01	NA
207	C-447.70	447.70	01	1990
67	S-148.52	148.60	01	2001
67	S-149.33	149.50	01	1988
68	S-154.60	154.60	01	1998
69	S-156.90	156.90	01	1988
70	S-161.14	161.20	01	2001
70	S-162.70	162.70	01	1998
71	S-168.30	168.30	01	1997
72	S-171.50	171.50	01	1981
73	S-175.80	175.80	01	1998
73	S-178.07	178.00	01	2002
73	S-179.20	179.30	01	1998
74	S-184.30	184.30	01	1998
75	S-185.88	186.00	01	1986
75	S-186.45	186.60	01	1992
75	S-189.07	189.10	01	2002
77	S-195.30	195.30	01	2005
78	S-202.80	202.70	01	1999
78	S-203.55	203.50	01	1997
79	S-205.40	205.40	01	2002
79	S-208.68	208.80	01	1993
81	S-216.08	216.00	01	2000
208	CJ-247.53	247.53	01	2004
208	CJ-249.18	249.18	01	2000
208	CJ-249.18	249.18	02	2003
209	CJ-251.14	251.14	01	1999
209	CJ-251.14	251.14	02	1999
209	CJ-252.21	252.21	BOTH	1997
211	CT-000.89	000.89	01	1984
211	CT-001.87	001.87	01	1984
211	CT-002.18	002.18	01	1984
211	CT-002.39	002.39	01	1984
211	CT-003.08	003.08	01	1985
212	CT-007.21	007.21	01	1985

<u>PAGE</u>	<u>MILE POST</u>	<u>BRIDGE NUMBER</u>	<u>TRACK</u>	<u>YEAR REDECKED</u>
212	CT-007.39	007.39	01	1982
212	CT-007.78	007.78	01	1985
212	CT-009.10	009.02	01	1998
212	CT-009.57	009.57	01	1994
213	CT-012.08	012.08	01	1990
213	CT-012.14	012.14	01	1998
213	CT-013.84	013.84	01	1990
214	CT-015.02	015.02	01	1998
214	CT-017.52	017.52	01	1986
214	CT-018.28	018.28	01	1998
214	CT-018.32	018.31	01	1998
215	CT-022.90	022.90	01	1985
215	CT-024.58	024.58	01	1991
217	CT-033.59	033.59	01	1991
219	CT-040.92	040.92	01	1999
219	CT-043.79	043.80	01	1991
219	CT-044.00	044.01	01	1992
220	CT-046.87	046.87	01	1999
222	CT-058.85	058.85	01	1999
223	CT-064.94	064.99	01	1991
224	CT-066.90	066.90	01	1998
224	CT-069.23	069.23	01	1994
226	CT-075.74	075.74	01	1999
226	CT-079.10	079.12	01	1999
227	CT-081.72	081.72	01	1986
227	CT-082.04	082.06	01	1984
227	CT-084.72	084.72	01	1982
229	CT-092.60	092.60	01	1983
229	CT-094.59	094.60	01	1984
230	CT-096.39	096.41	01	1983
231	CT-102.32	102.32	01	1997
231	CT-104.28	104.28	01	1983
231	CT-104.52	104.52	01	1995
			01	1989
126	CV-216.19	216.12	01	NA
129	MS-219.08	219.18	01	NA
130	MS-221.32	221.32	01	1997
239	NR-001.15	001.15	01	1976
239	NR-002.10	002.10	01	1976
239	NR-002.82	002.82	01	1976
239	NR-004.66	004.75	01	1976
240	NR-006.38	006.46	01	1976
240	NR-009.77	009.84	01	1976