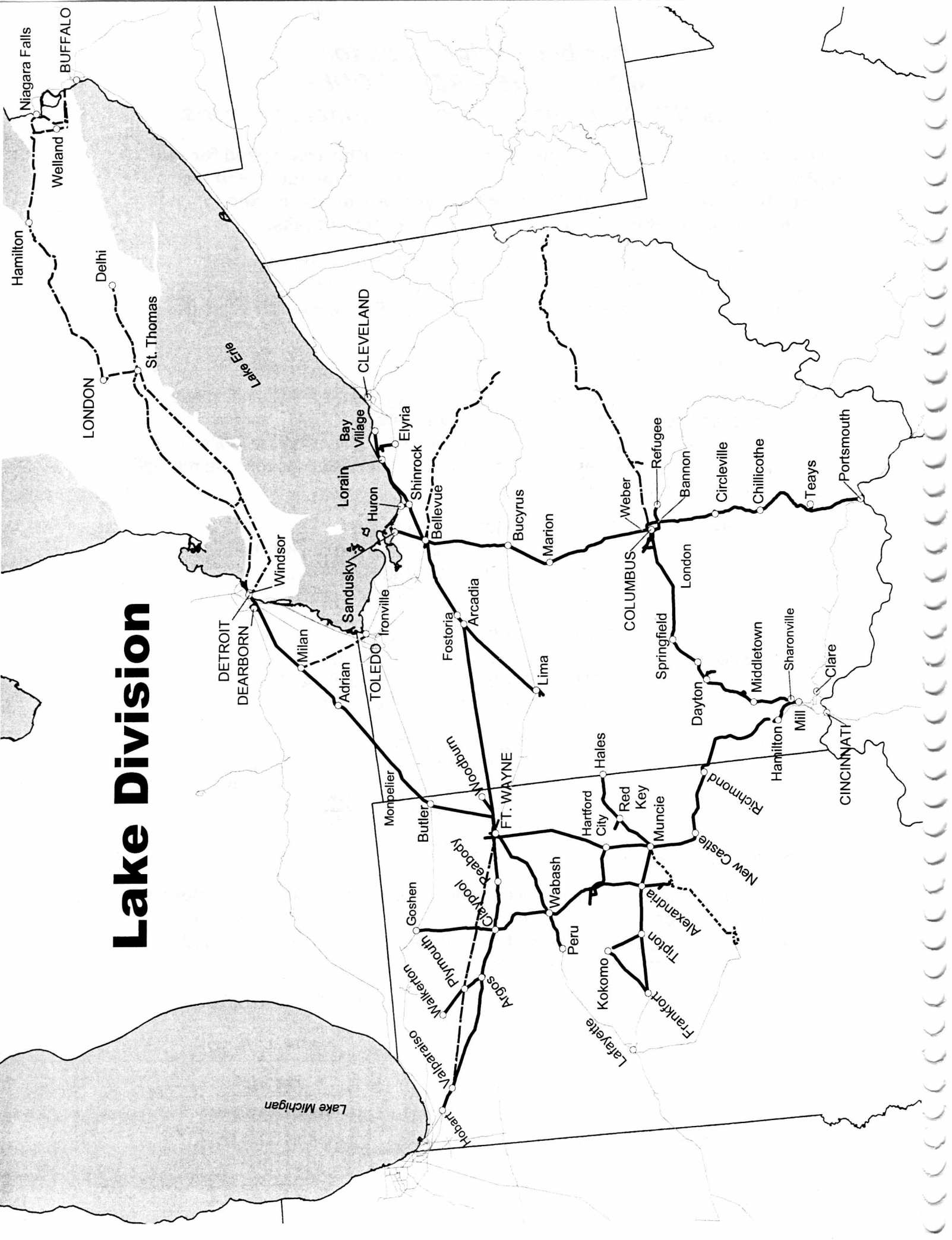




Lake Division

2009

A detailed map of the Lake Division of a railroad system. The map shows a network of rail lines connecting various stations across the Great Lakes region and into the Midwest. Major cities and stations labeled include Detroit, Toledo, Cleveland, Columbus, Cincinnati, and Chicago. The map also shows Lake Michigan and Lake Erie. The title "Lake Division" is prominently displayed in the upper left corner.



***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
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
Operating Speeds & Speed Restrictions:	Transportation Department K. L. Ricks, Systems Manager Transportation MEMO: KLRICKS PH. (404) 529-2298 E-MAIL: kevin.ricks@nscorp.com

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	FAX: (404) 529-1369
	1200 Peachtree St, NE - Box 7-142	
	Atlanta, GA 30309-3579	

<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

LAKE DIVISION

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STATION		MILEPOST		DISTRICT	PAGE
FROM	TO	FROM	TO		
Bay Village - Bellevue		B 197.30	- B 248.10	Cleveland	1
Bellevue - Fort Wayne		B 248.10	- B 367.33	Fostoria	11
Fort Wayne - E. Hobart		B 367.33	- B 486.50	Chicago	35
Detroit - Montpelier		D 1.40	- D 96.90	Detroit	60
Montpelier - Peru		D 96.90	- D 204.53	Huntington	79
Mill - West Wayne		CF 16.50	- CF 185.80	New Castle	101
Vera - Columbus		N 608.50	- N 704.60	Columbus	136
Columbus - Sandusky		S 1.00	- S 111.43	Sandusky	156
Weber - Sharonville		CJ 134.40	- CJ 245.40	Dayton	179
Goshen - Anderson		MP 0.00	- MP 110.98	Marion	203
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(1) Frankfort - Lafayette		SP 234.70	- SP 259.00	Frankfort	255.1
Kokomo - Frankfort		TS 183.70	- TS 205.80	Frankfort	256
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(2) Davis Besse Lead		TE 0.00	- TE 8.00	Toledo	272.1
(2) Fremont Switching Lead - N&W		EW 20.38	- EW 25.50	Toledo	272.3
(2) Fremont Switching Lead - CR		NS 265.60	- NS 267.95	Toledo	272.5
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Bannon - Refugee		RR 0.00	- RR 7.00	West Virginia Sec.	292
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Hartford City - Sweetser		RK 138.60	- RK 162.00	Red Key Sec.	301
Dow - Florida		IK 124.80	- IK 127.20	Indian Creek I.T.	307

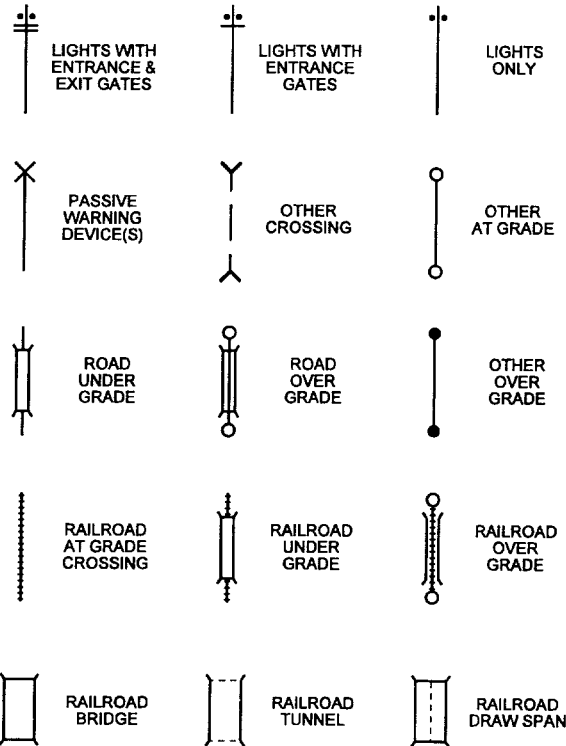
(For Reference Only) TRACKAGE RIGHTS OVER I&O RR

Valley-Mill	CF 7.50	- CF 16.50	309
Explanation of Graphic Display Conventions			312

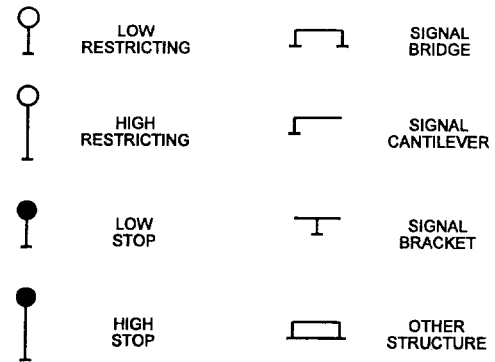
- (1) Illinois Division Line Maintained by Lake Division Forces
- (2) Dearborn Division Lines Maintained by Lake Division Forces

TRACK CHART SYMBOL LEGEND

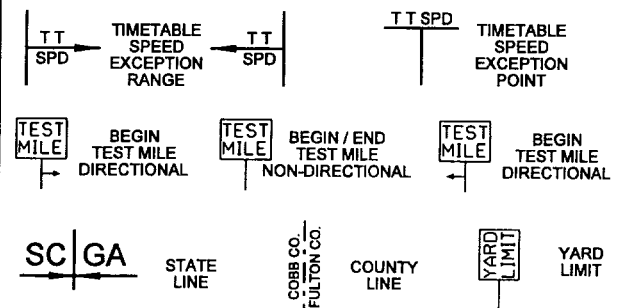
RIGHT OF WAY CROSSINGS



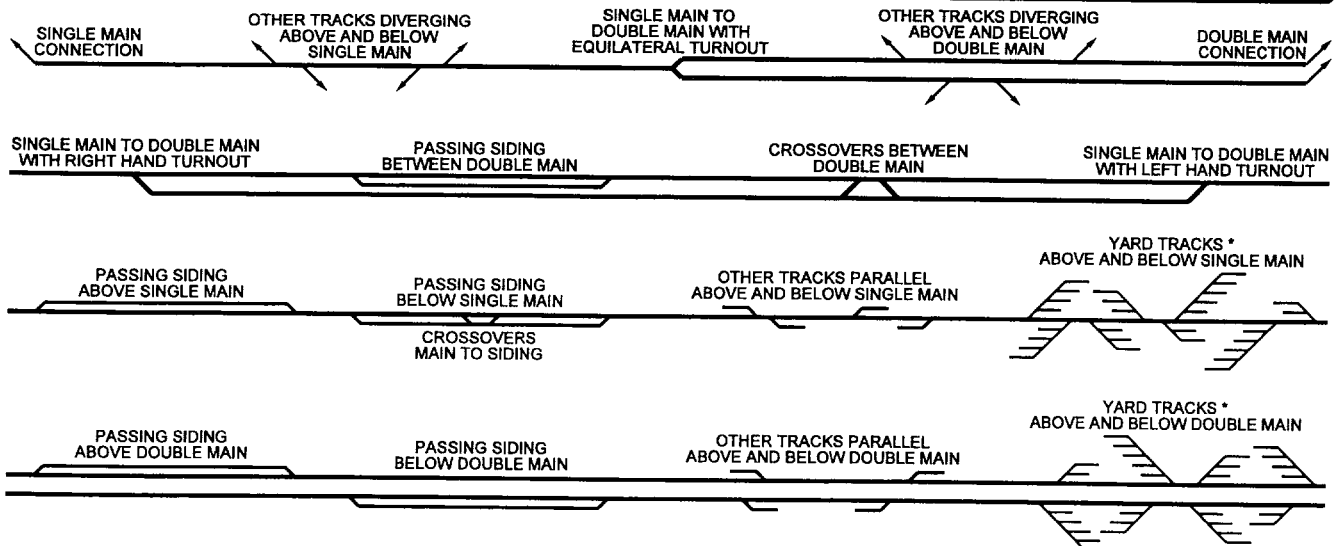
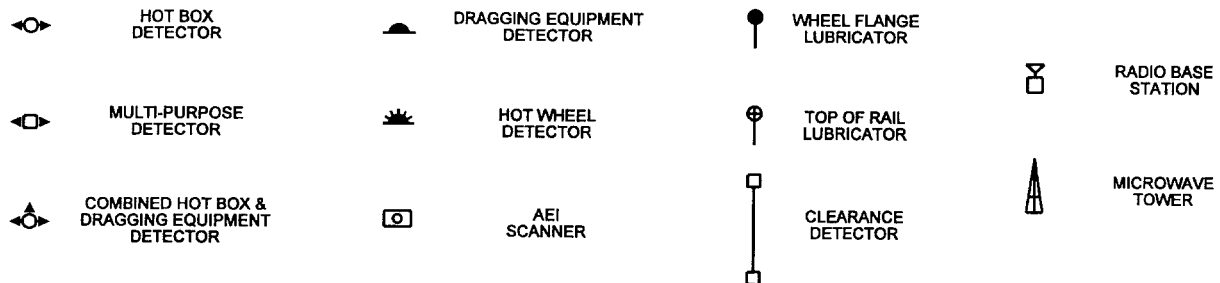
SIGNAL TYPES & SIGNAL STRUCTURES



MISCELLANEOUS ITEMS



TRACK & COMMUNICATION EQUIPMENT



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

07/13/2009

CLEVELAND

001

BAY VILLAGE-BELLEVUE

LAKE

B198

B199

B200

3694'

5257'

5391'

MAINTENANCE

T&S-09/00
S-11/07

RAIL

93NW136S
93NW136S

65NW115S

65NW115S

TRAFFIC
DENSITY MGT

→ 6.0(14.9)

← 8.9

5-OH(NYC&SL)

BAY VILLAGE
00197

CUYAHOGA CO
LORAIN CO

S
E → W
N

BEGIN DEARBORN DIV
197.32-1CAB-10'

199.25-1CAB-12'

TRACK
LAYOUT



LINE SEGMENT

472249V

472250P



472252D

7280

CAHOON CREEK
CAHOON RD

BASSETT RD

BRADLEY RD
WATERWAY

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

60

GRADE

0.00

+0.05

-0.12

-0.17

-0.36

-0.46

-0.03

+0.10

+0.15

+0.12

General Reference Only - Not for Operational Purposes

Sheet 92 B_195_200

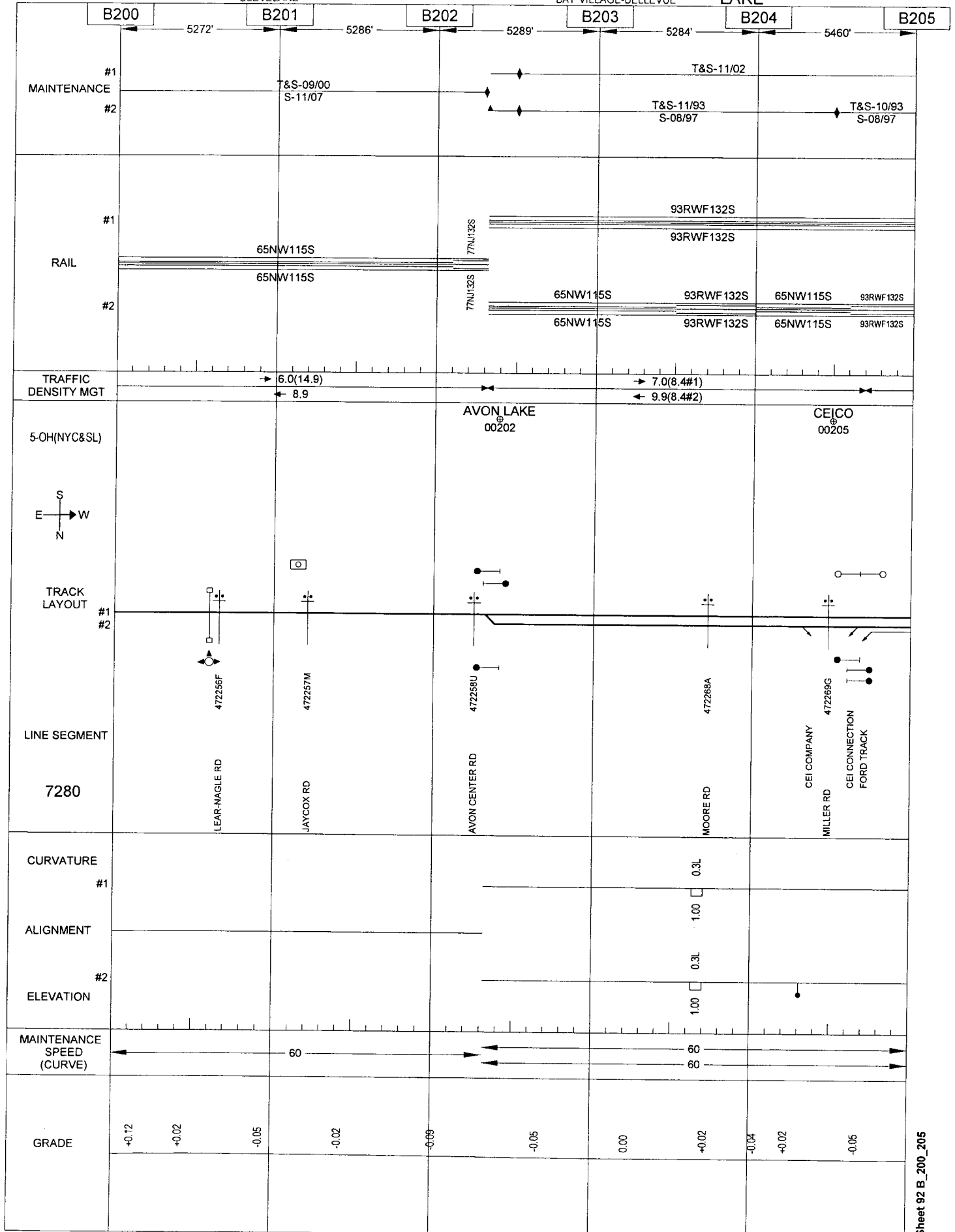
07/13/2009

002

CLEVELAND

BAY VILLAGE-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

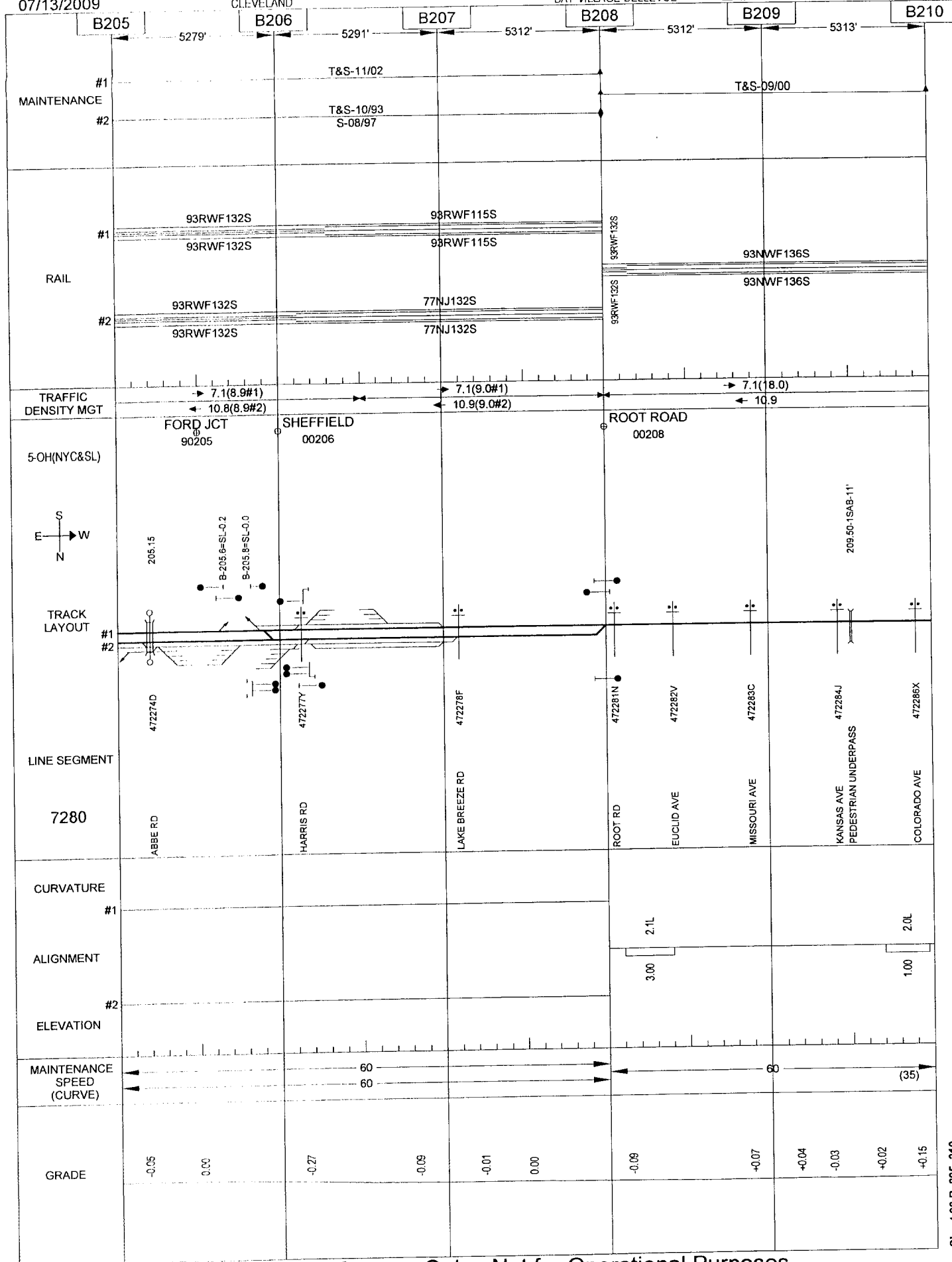
07/13/2009

003

CLEVELAND

BAY VILLAGE-BELLEVUE

LAKE



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Sheet 92 B_205_210

LAKE

General Reference Only - Not for Operational Purposes

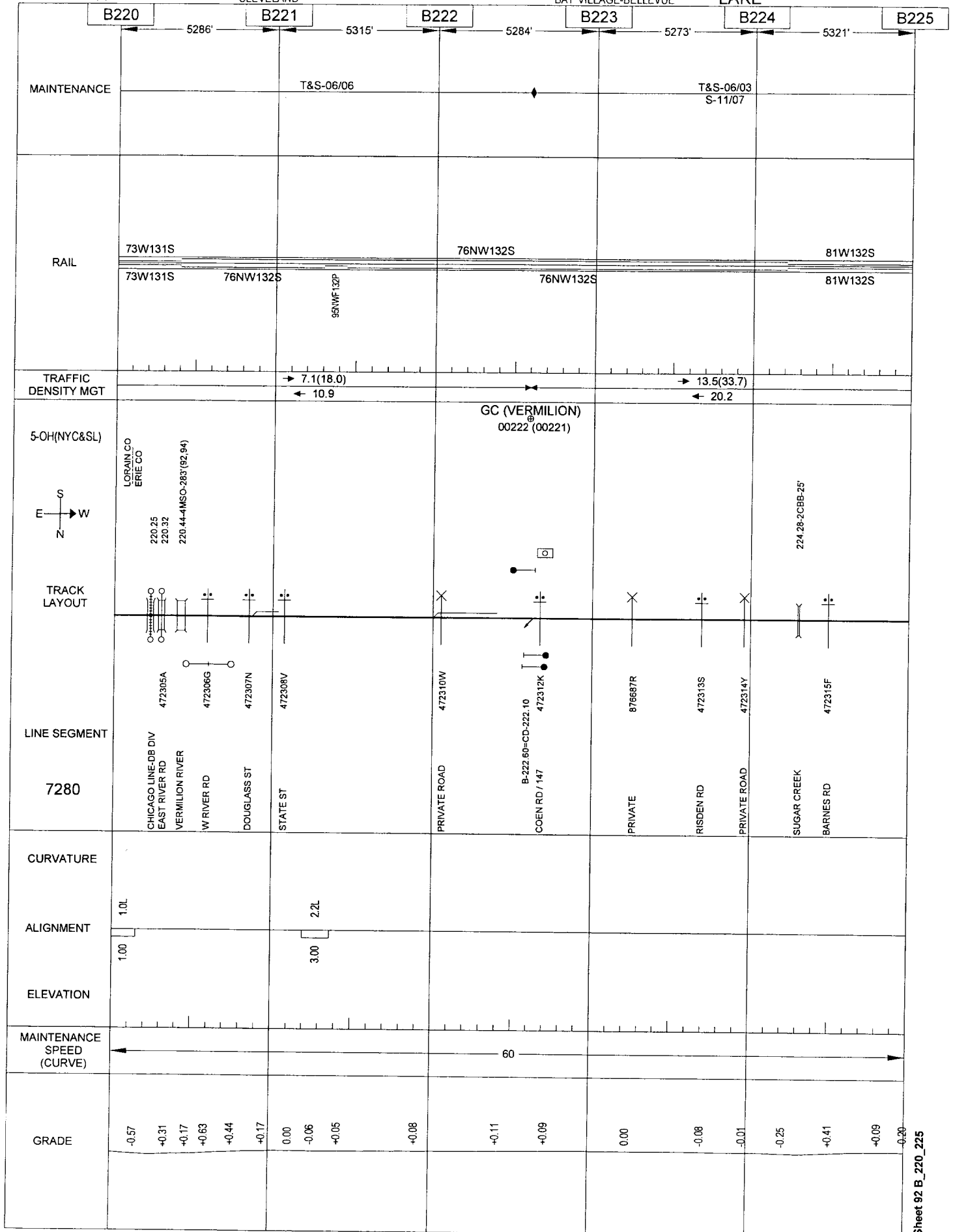
07/13/2009

006

CLEVELAND

BAY VILLAGE-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_220_225

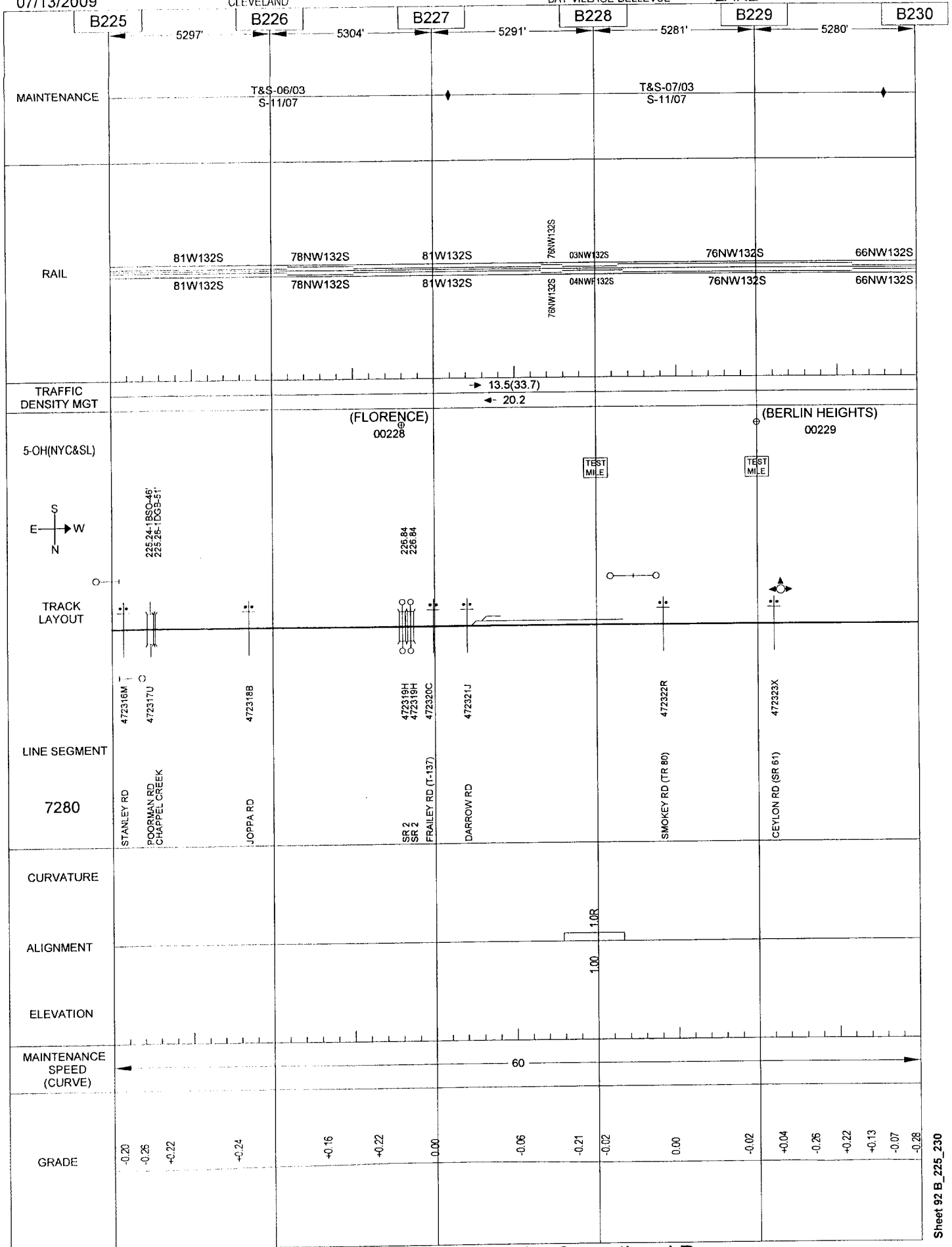
07/13/2009

007

CLEVELAND

BAY VILLAGE-BELLEVUE

LAKE



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Sheet 92 B 225_230

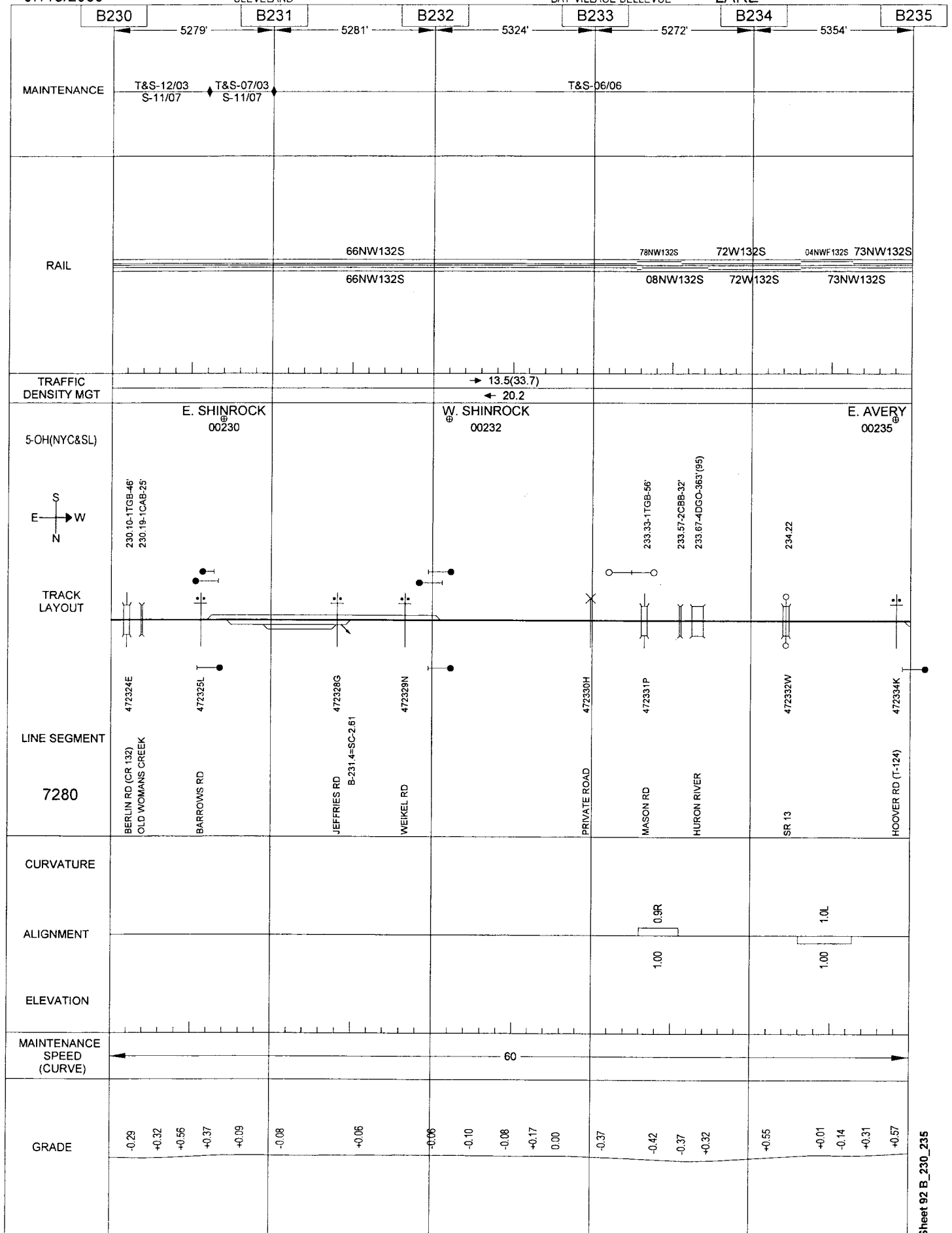
07/13/2009

008

CLEVELAND

BAY VILLAGE-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_230_235

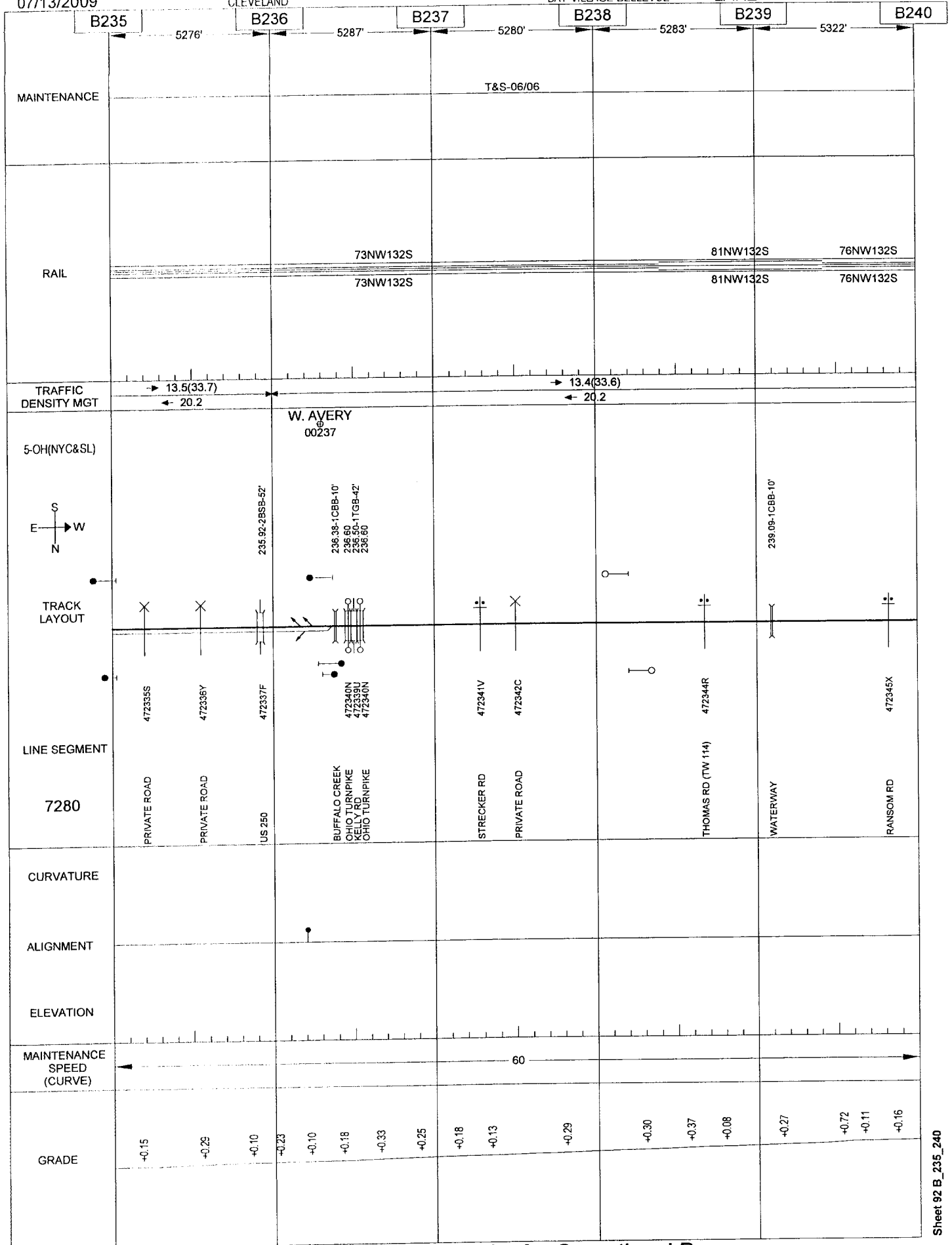
07/13/2009

009

CLEVELAND

BAY VILLAGE-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

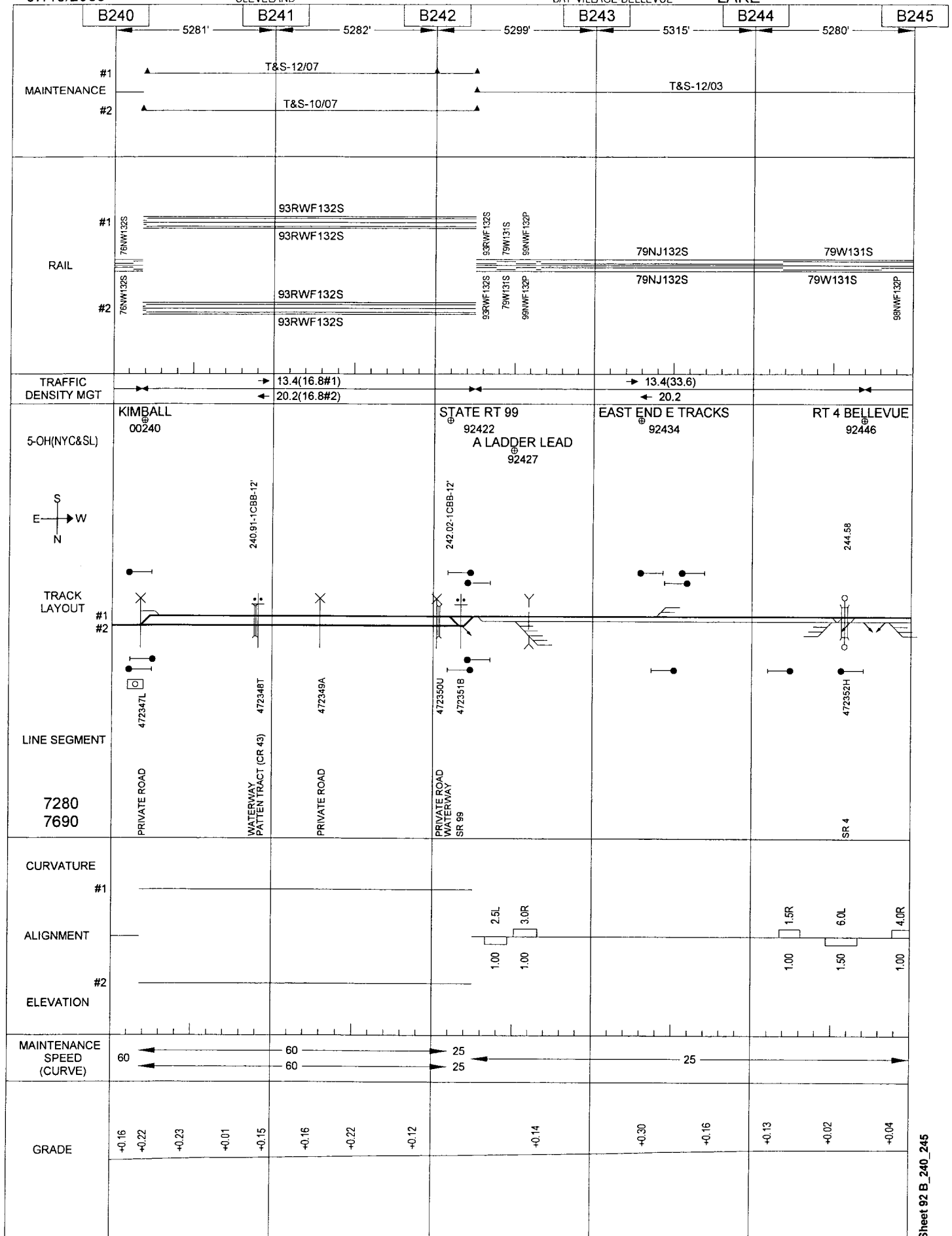
07/13/2009

010

CLEVELAND

BAY VILLAGE-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_240_245

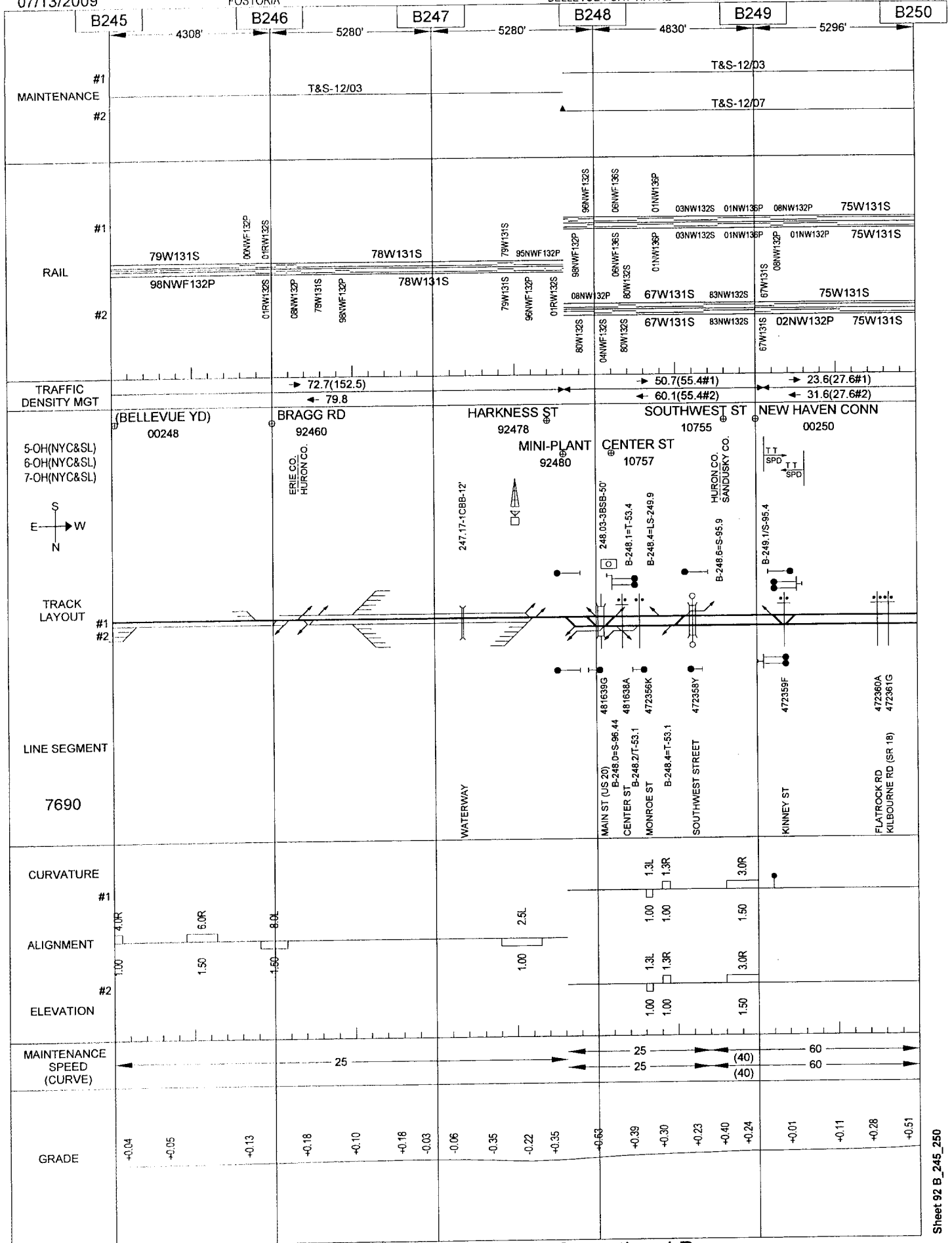
07/13/2009

FOSTORIA

011

BELLEVUE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

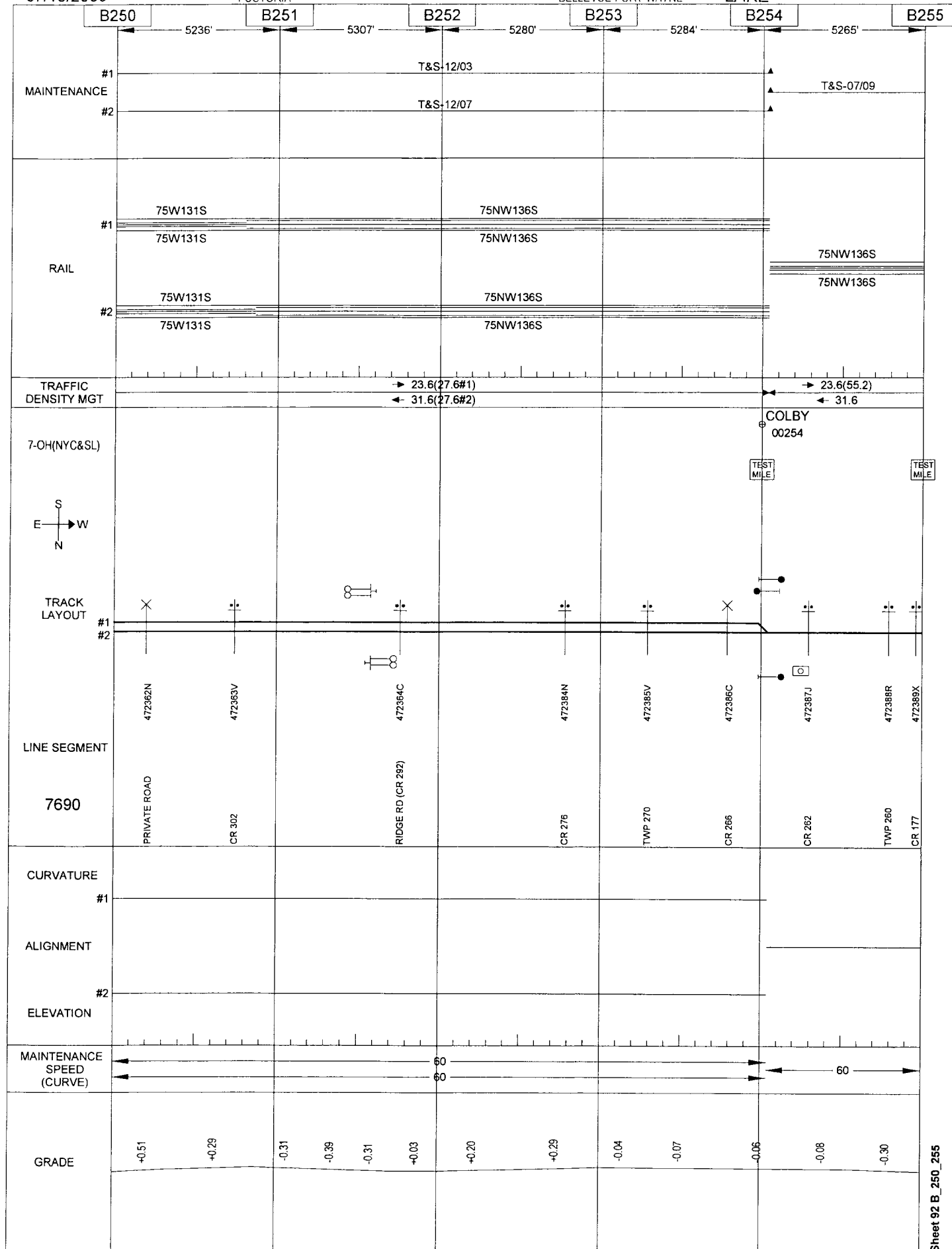
07/13/2009

012

FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



Sheet 92 B_250_255

General Reference Only - Not for Operational Purposes

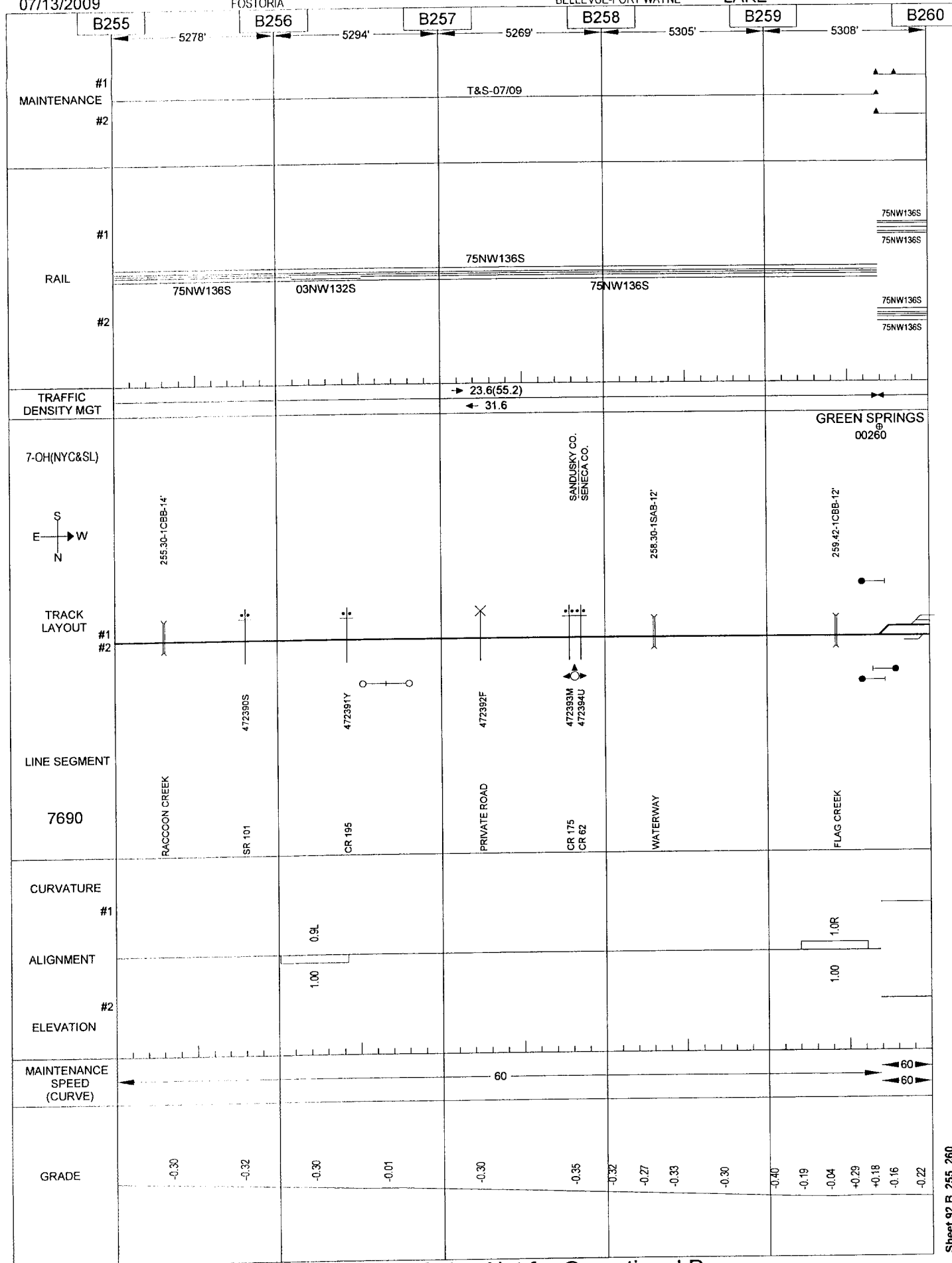
07/13/2009

013

FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



Sheet 92 B_255_260

General Reference Only - Not for Operational Purposes

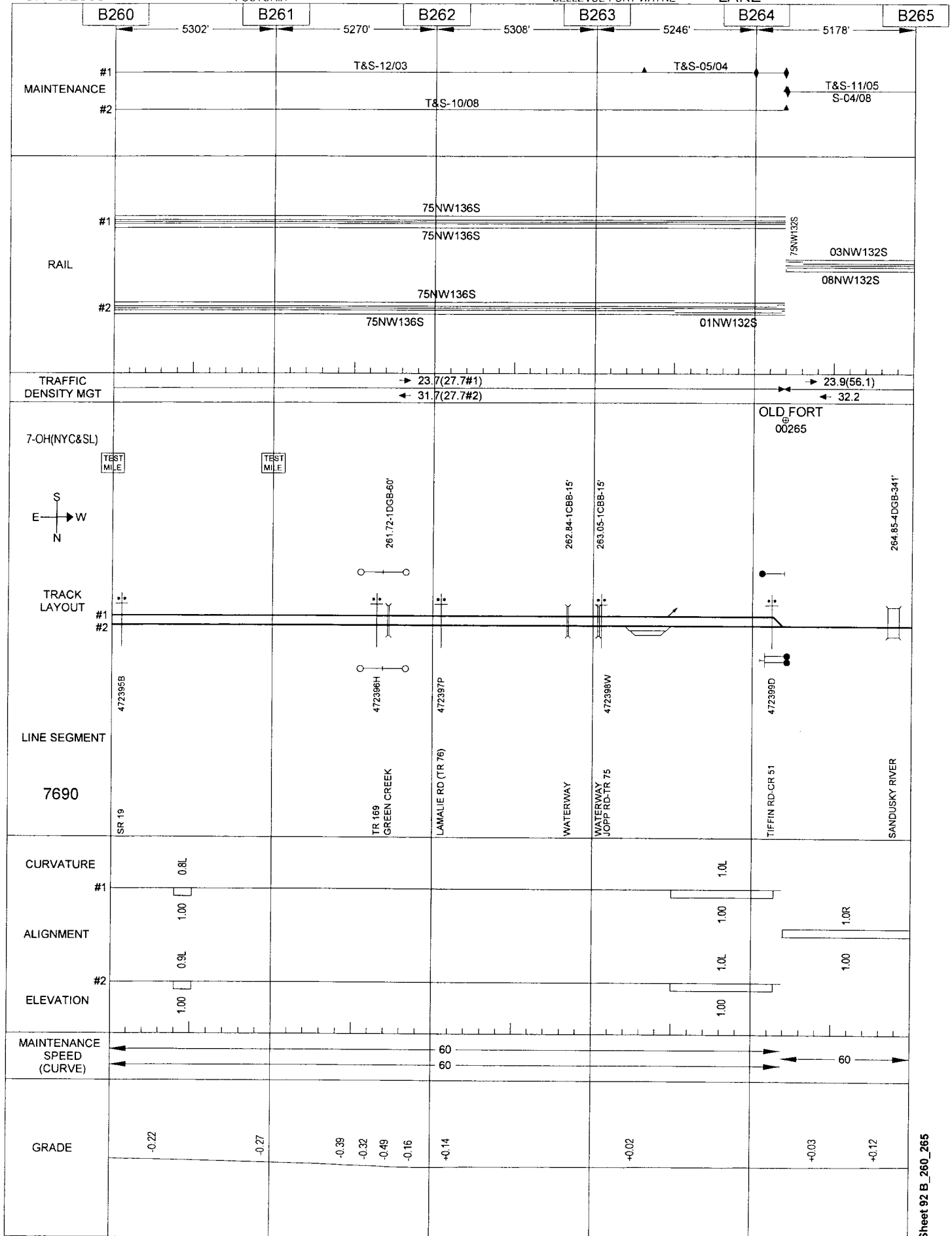
07/13/2009

014

FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_260_265

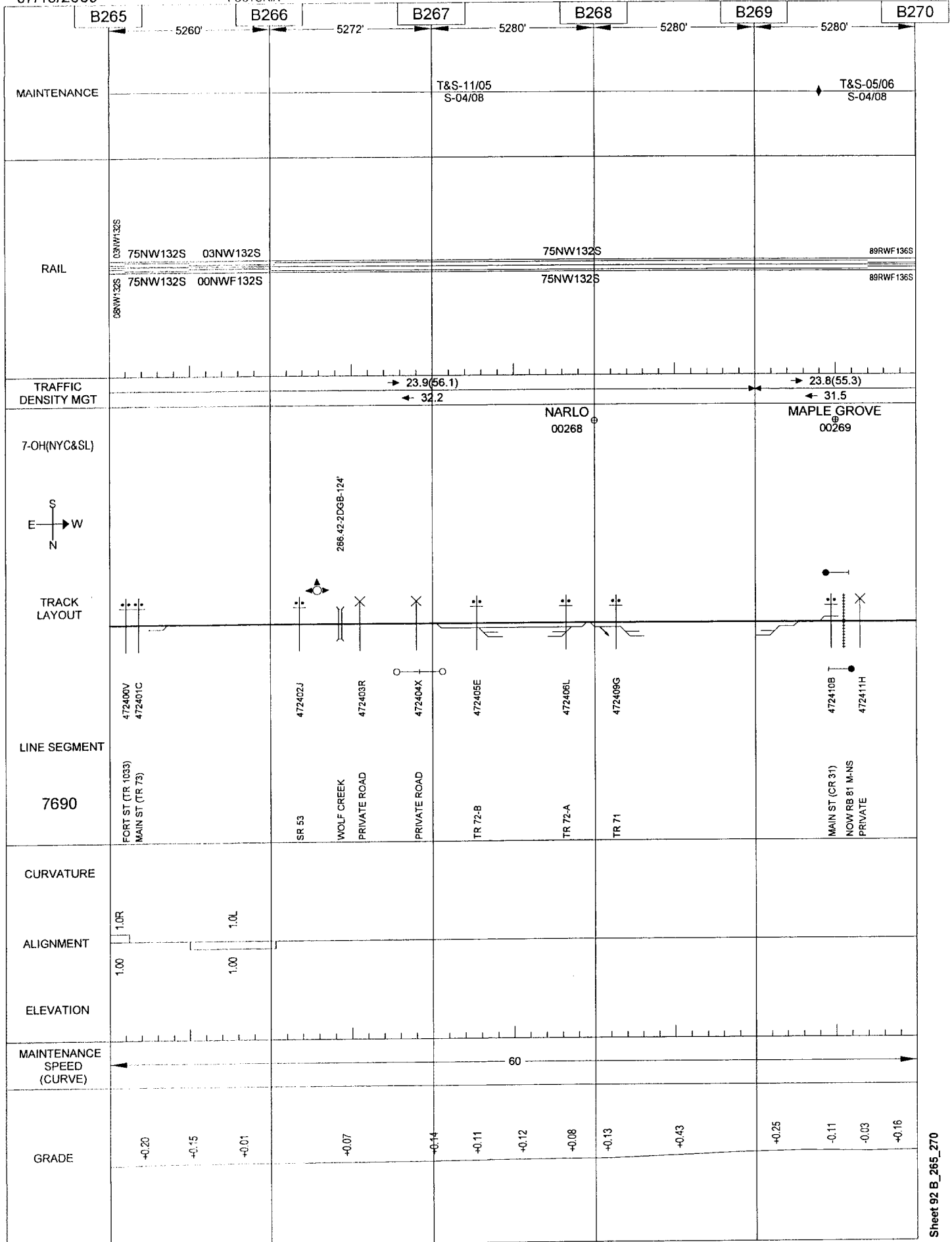
07/13/2009

FOSTORIA

015

BELLEVUE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

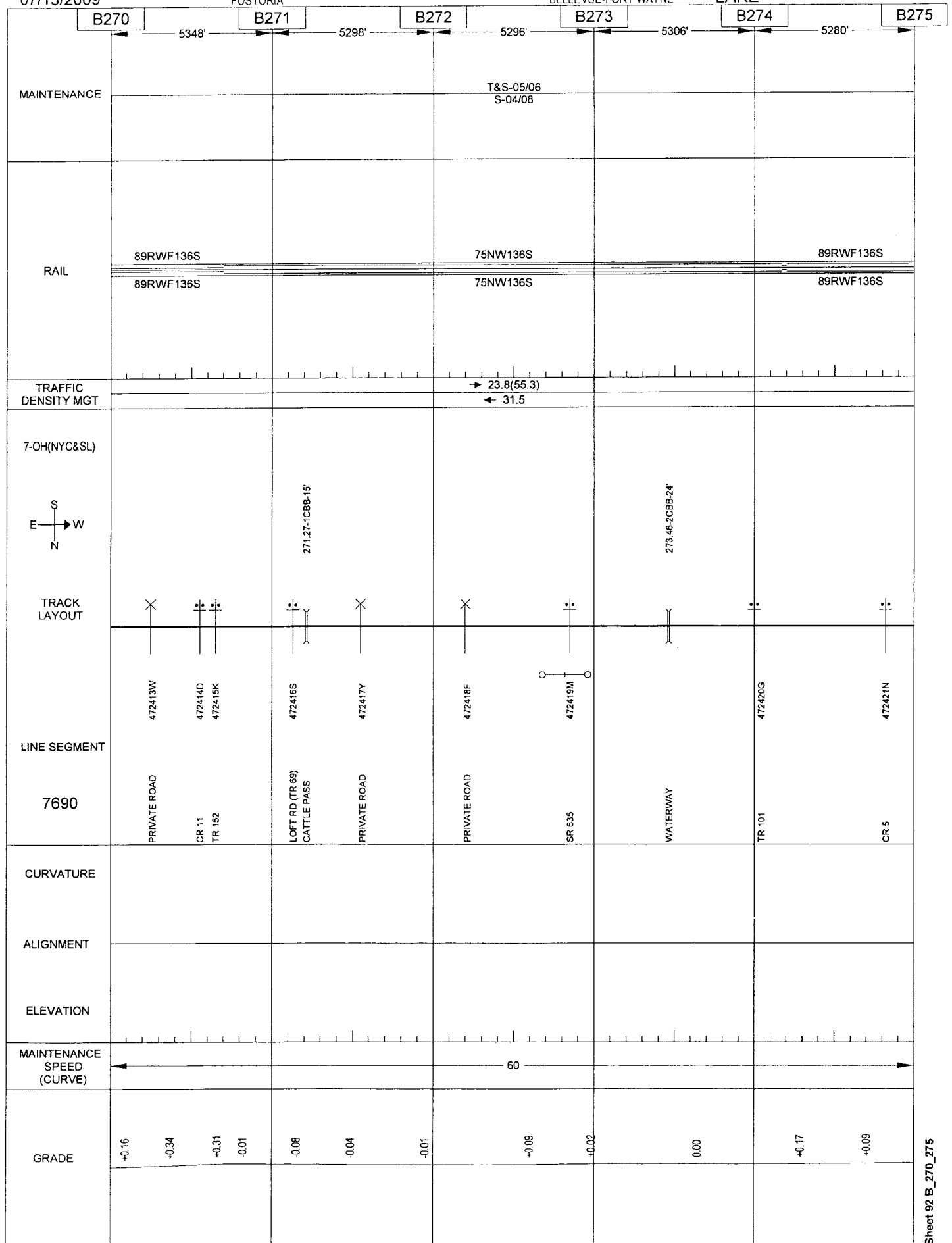
07/13/2009

016

FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



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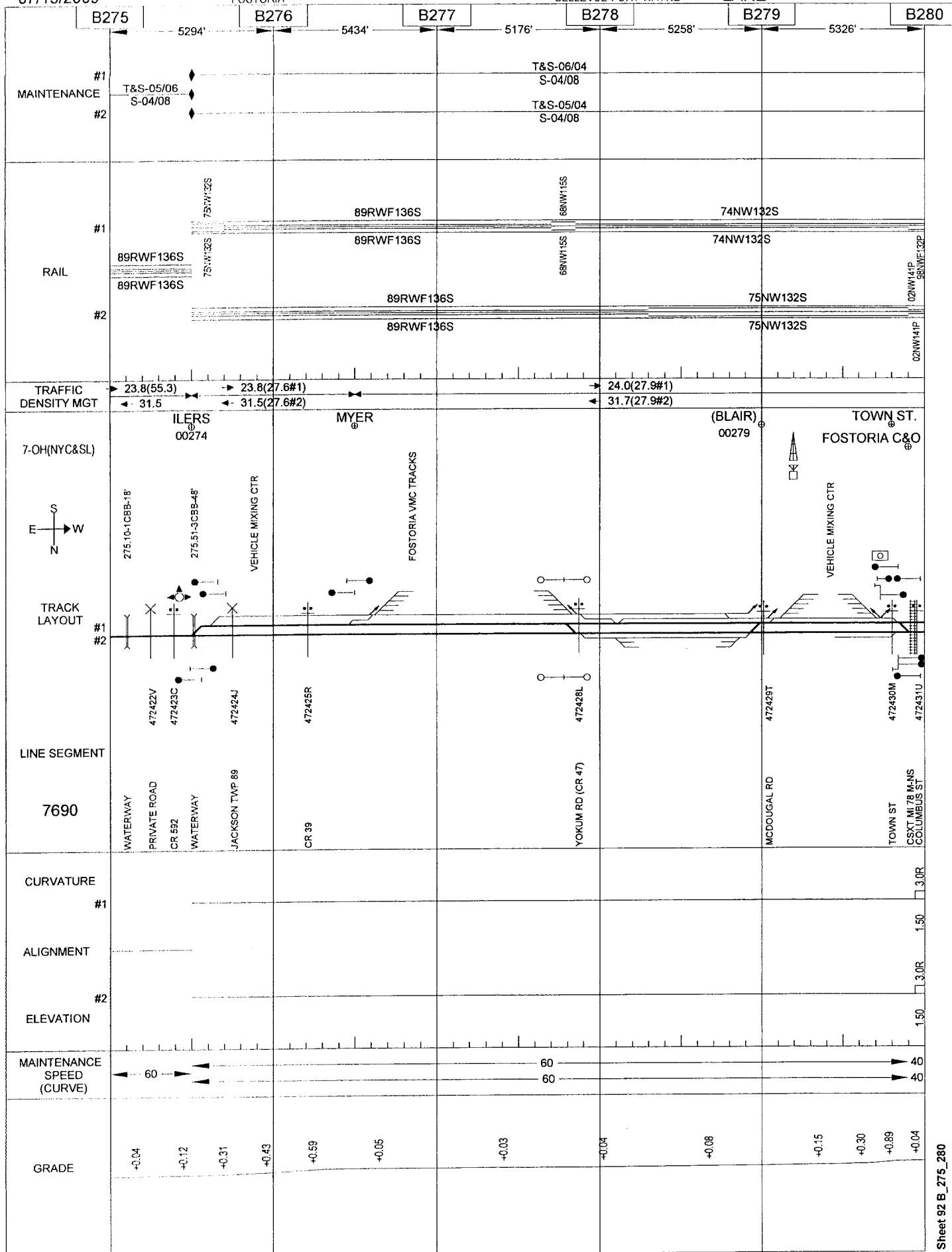
07/13/2009

017

FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_275_280

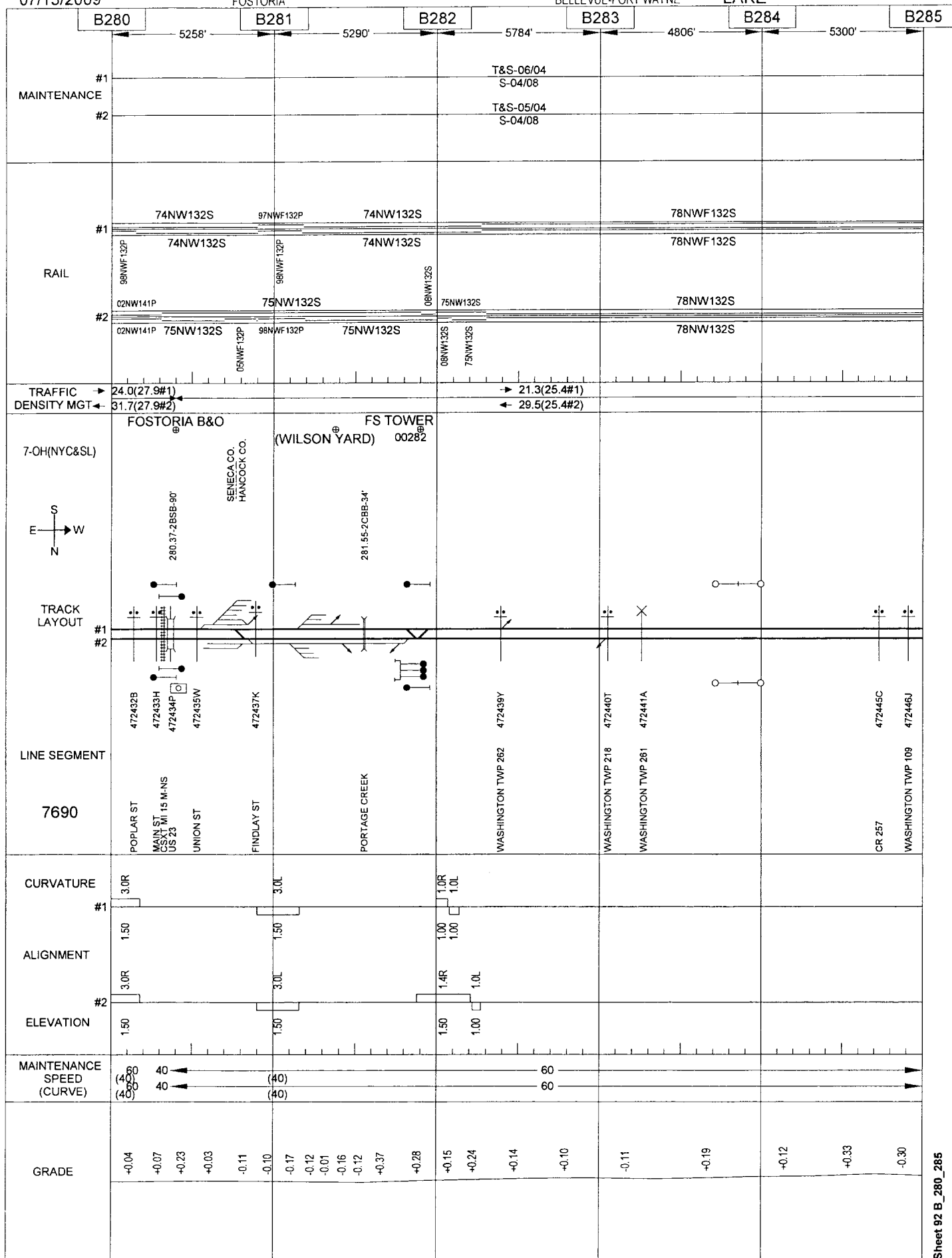
07/13/2009

018

FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



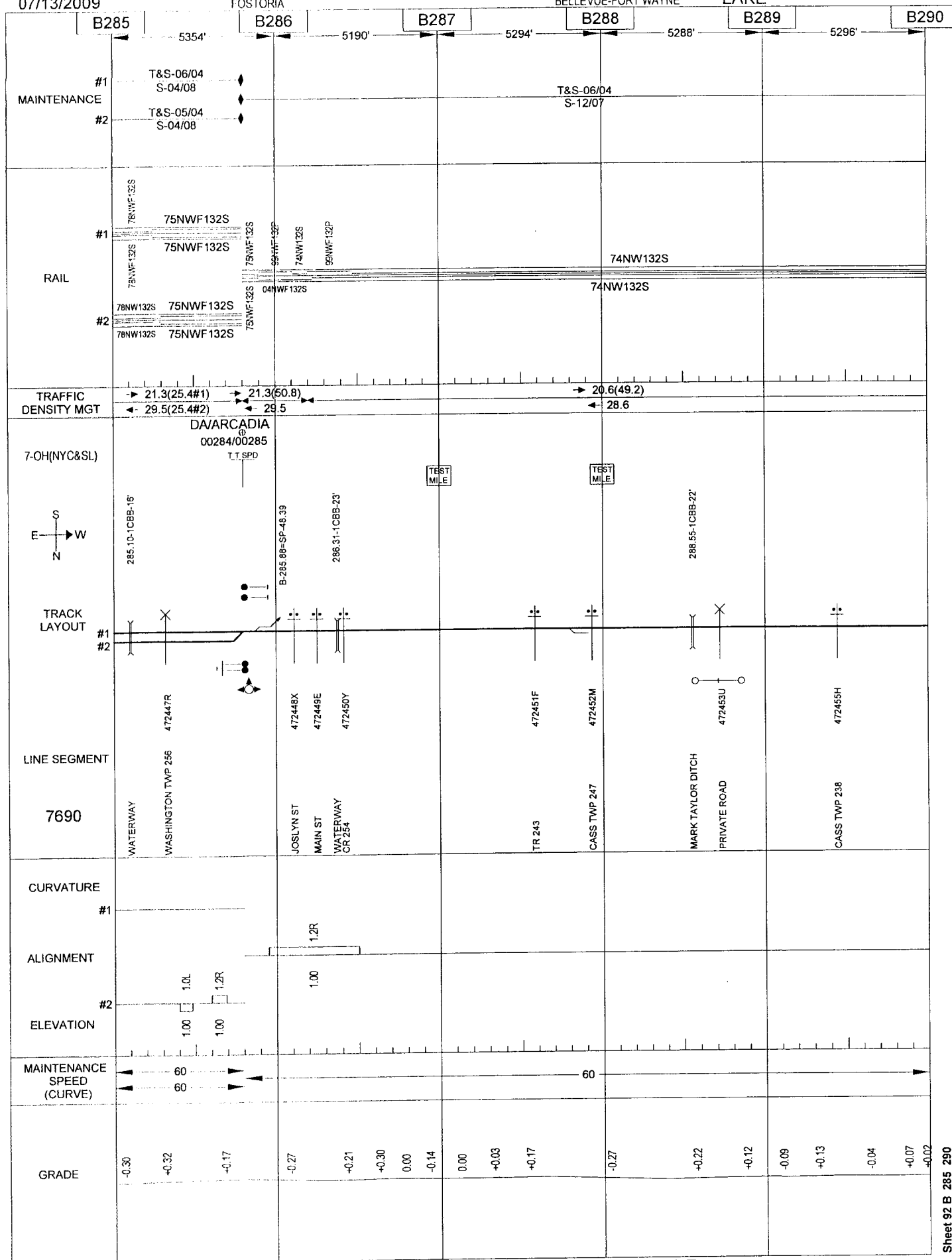
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07/13/2009

FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



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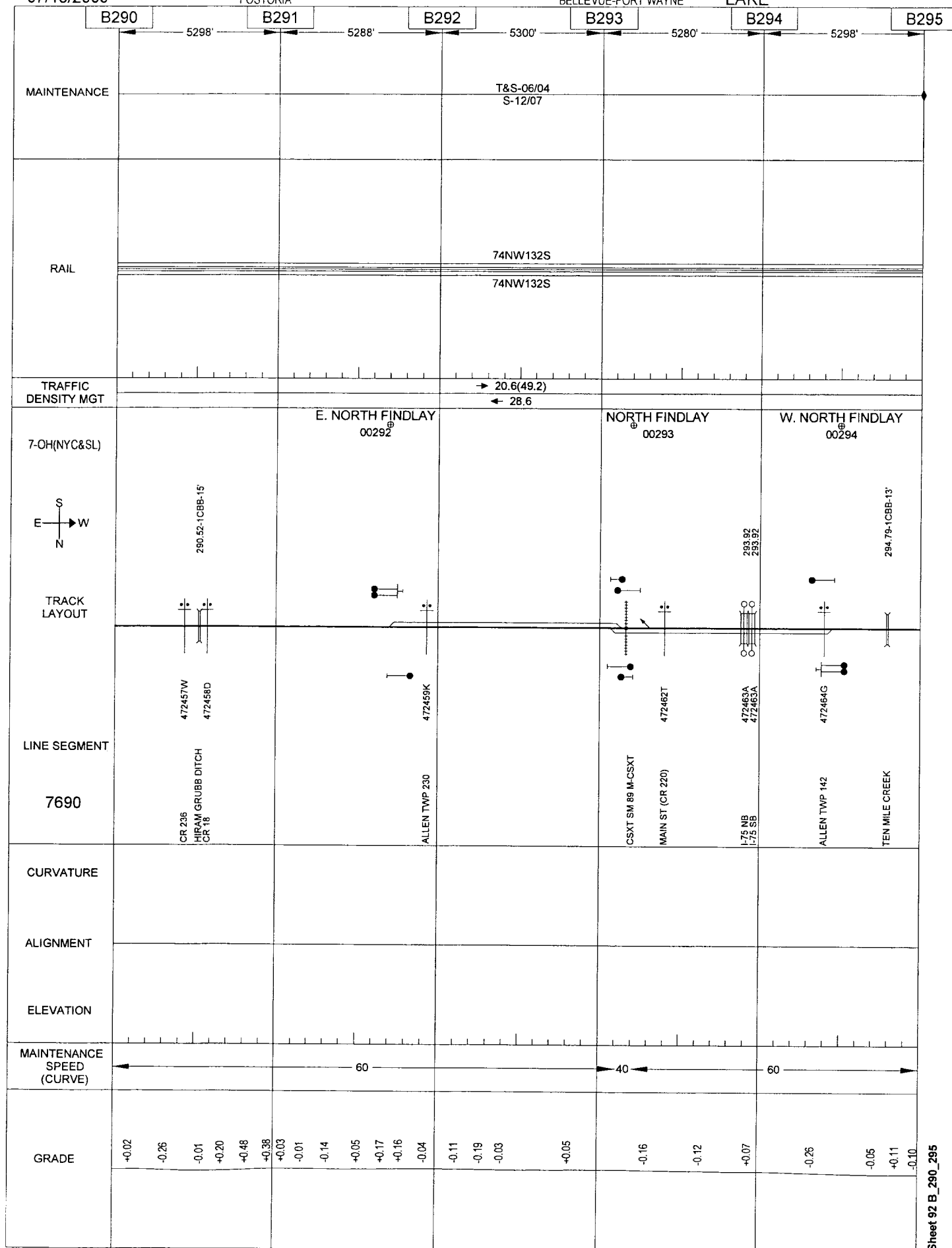
07/13/2009

020

FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



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Sheet 92 B_290_295

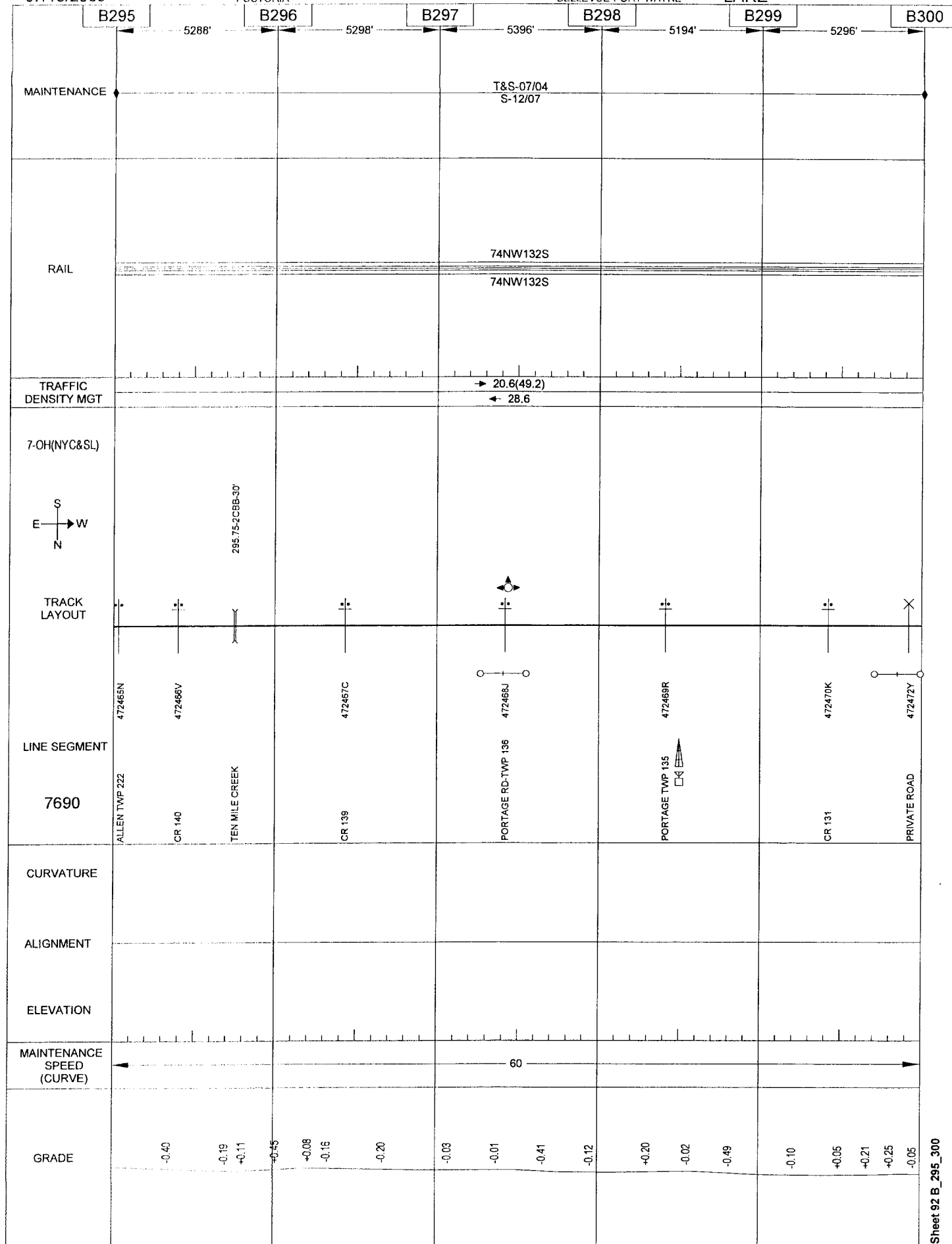
07/13/2009

021

FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



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Sheet 92 B_295_300

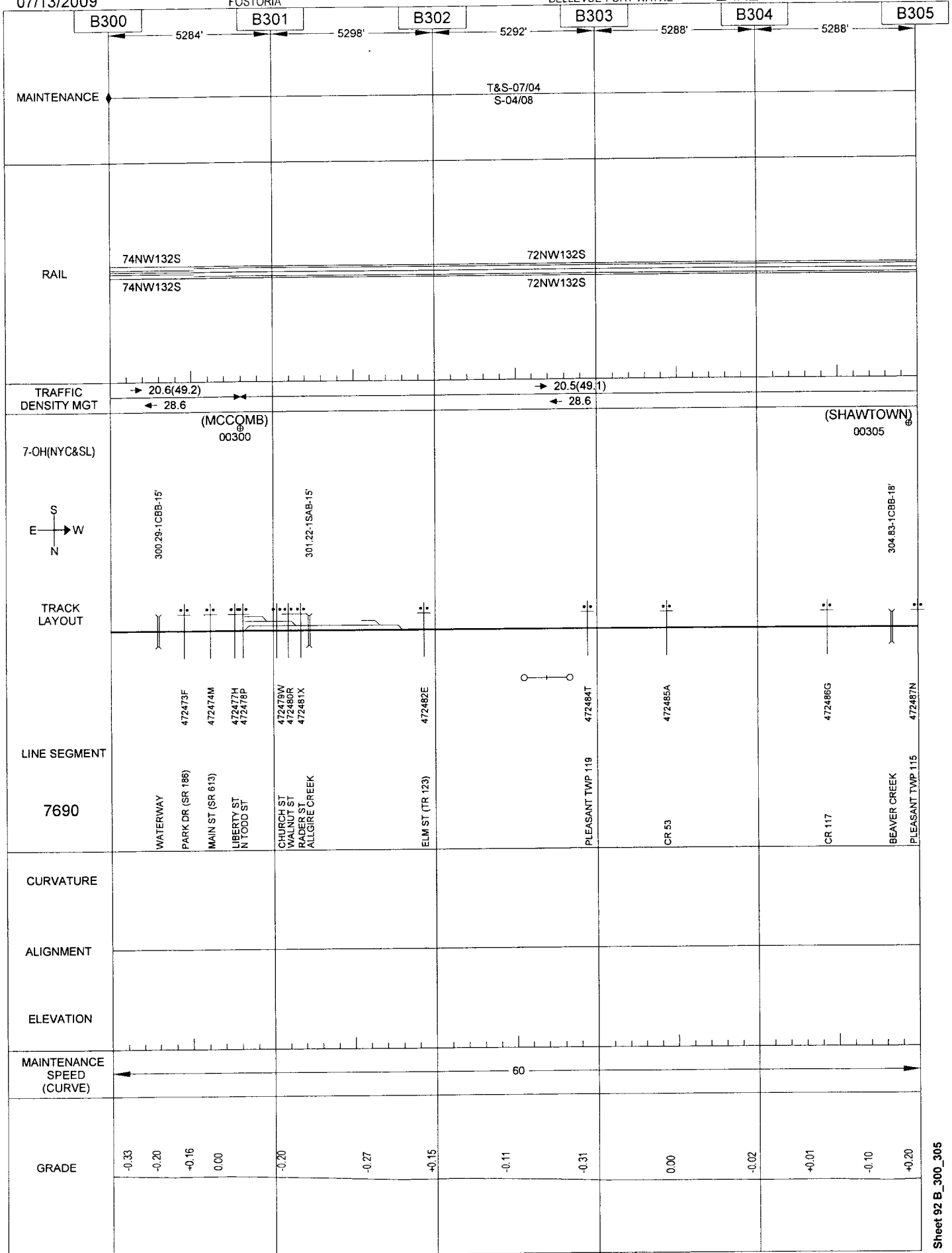
07/13/2009

FOSTORIA

022

BELLEVUE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

LAKE

B310

- 5228'

T&S-07/04
S-04/08
T&S-07/09

#1

#2

72NW132S

73NW132S
73NW132S
78RW131S
78RW131S

$\rightarrow 20.5(49.1)$
 $\leftarrow 28.6$

→ 20.5(24.6#1
← 28.6(24.6#2

7-OH(NYC&SL)

TOWNWOOD
00306
HANCOCK CO.
PUTNAM CO.

(YELLOW CREEK)
00307

TRACK LAYOUT

LINE SEGMENT

7690

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

GRADE

20 26

10

202

0.08

80

0.06

$+0.15$

-0.06

General Reference Only - Not for Operational Purposes

Sheet 92 B_305_310

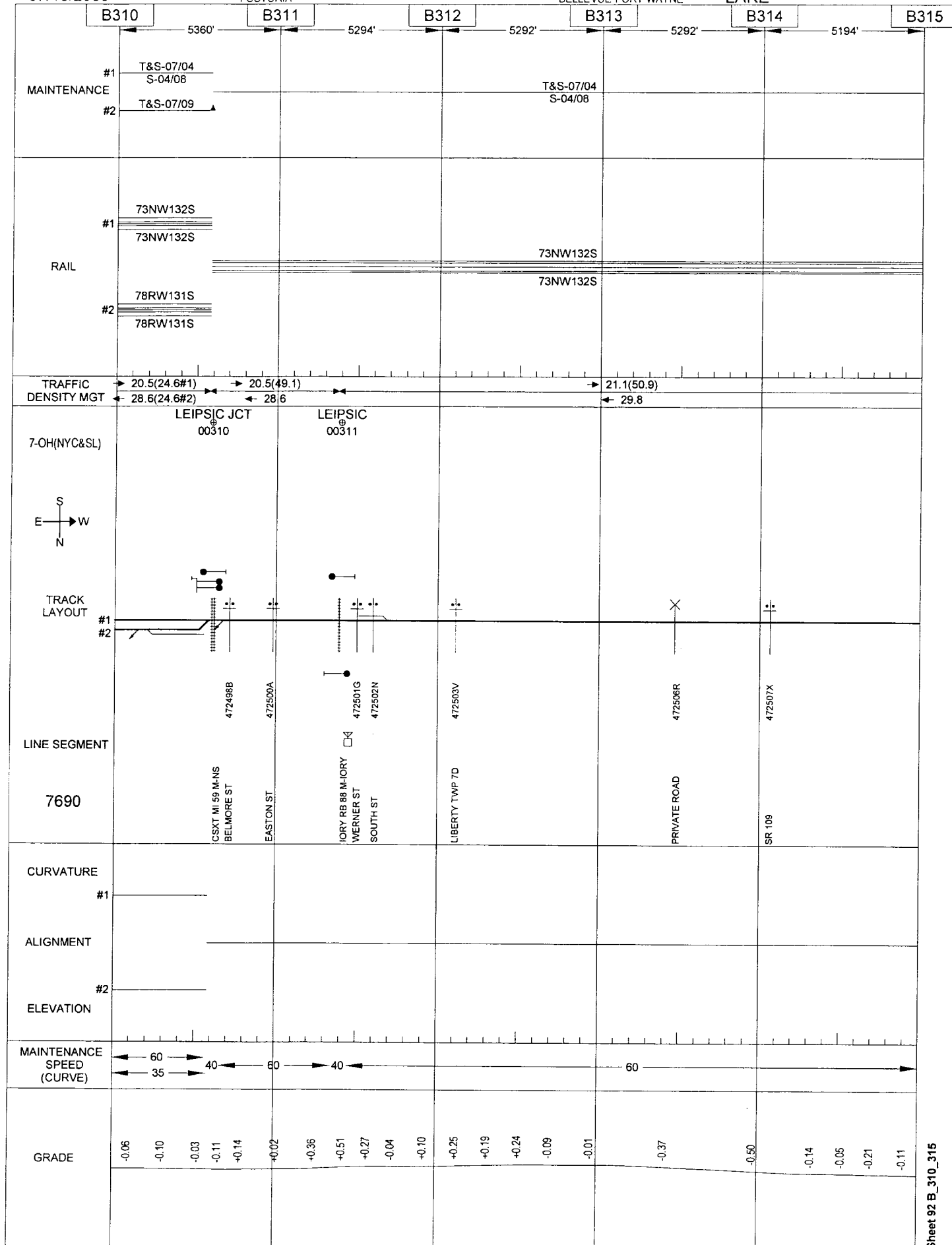
07/13/2009

024

FCSTORIA

BELLEVUE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_310_315

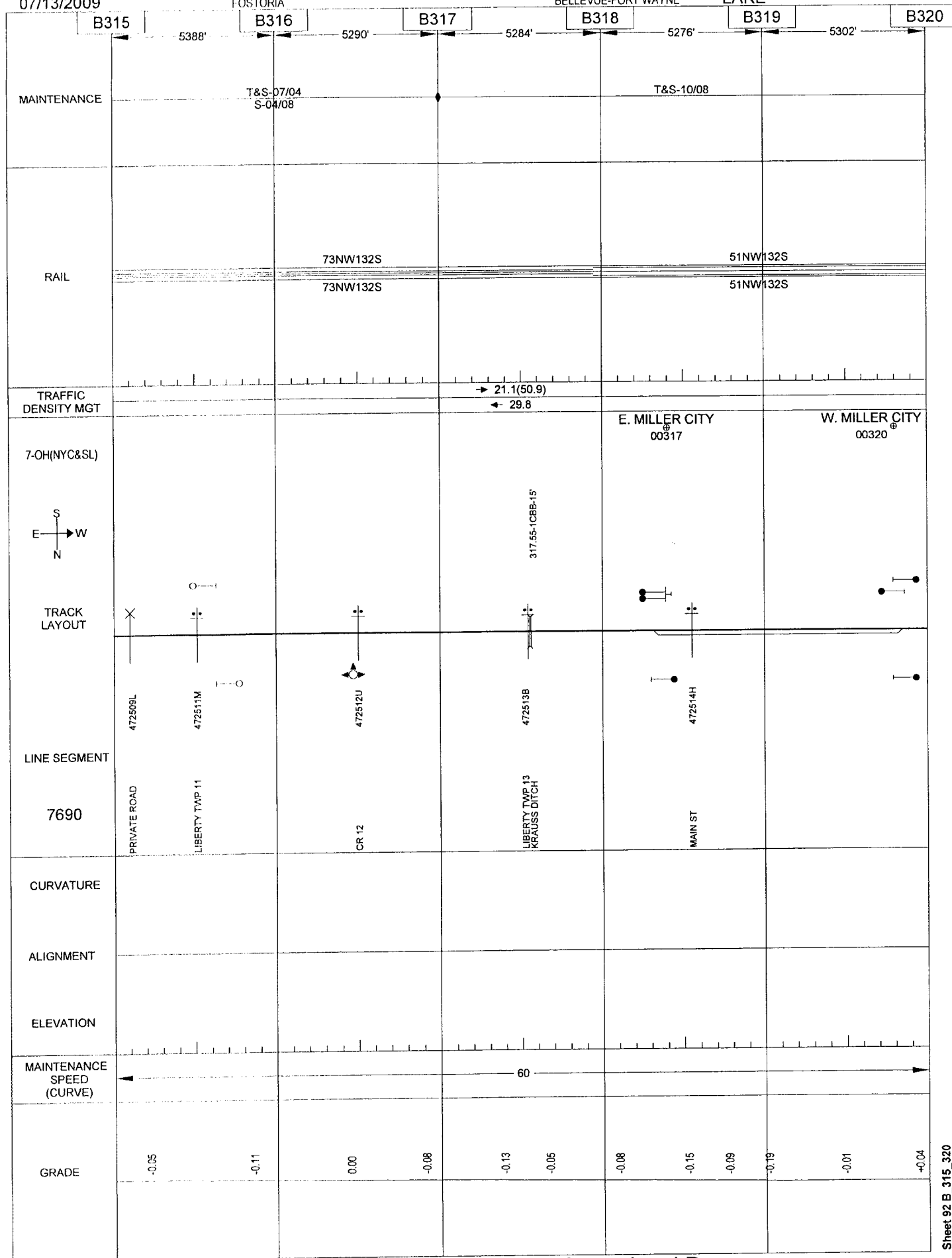
07/13/2009

025

FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_315_320

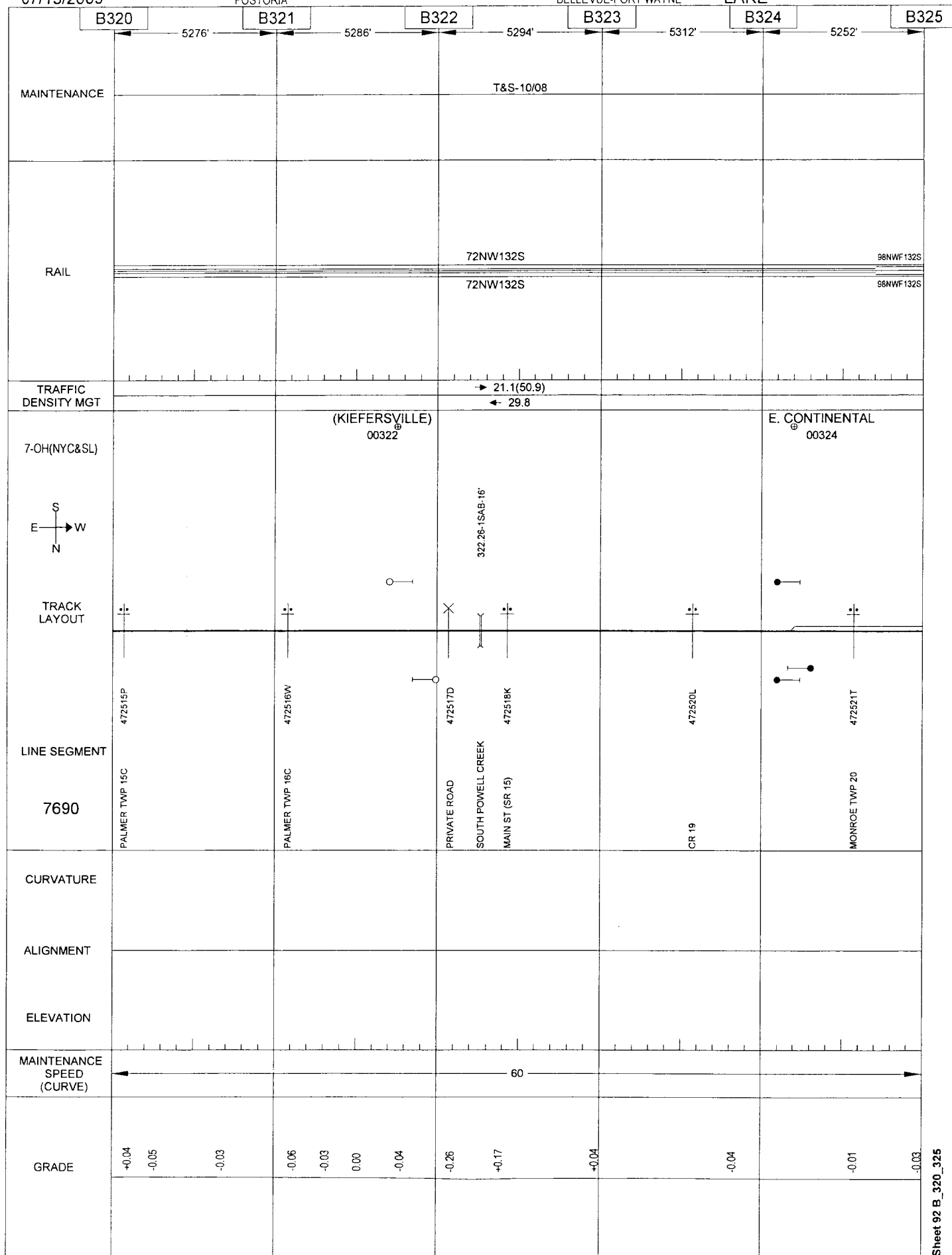
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026

FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_320_325

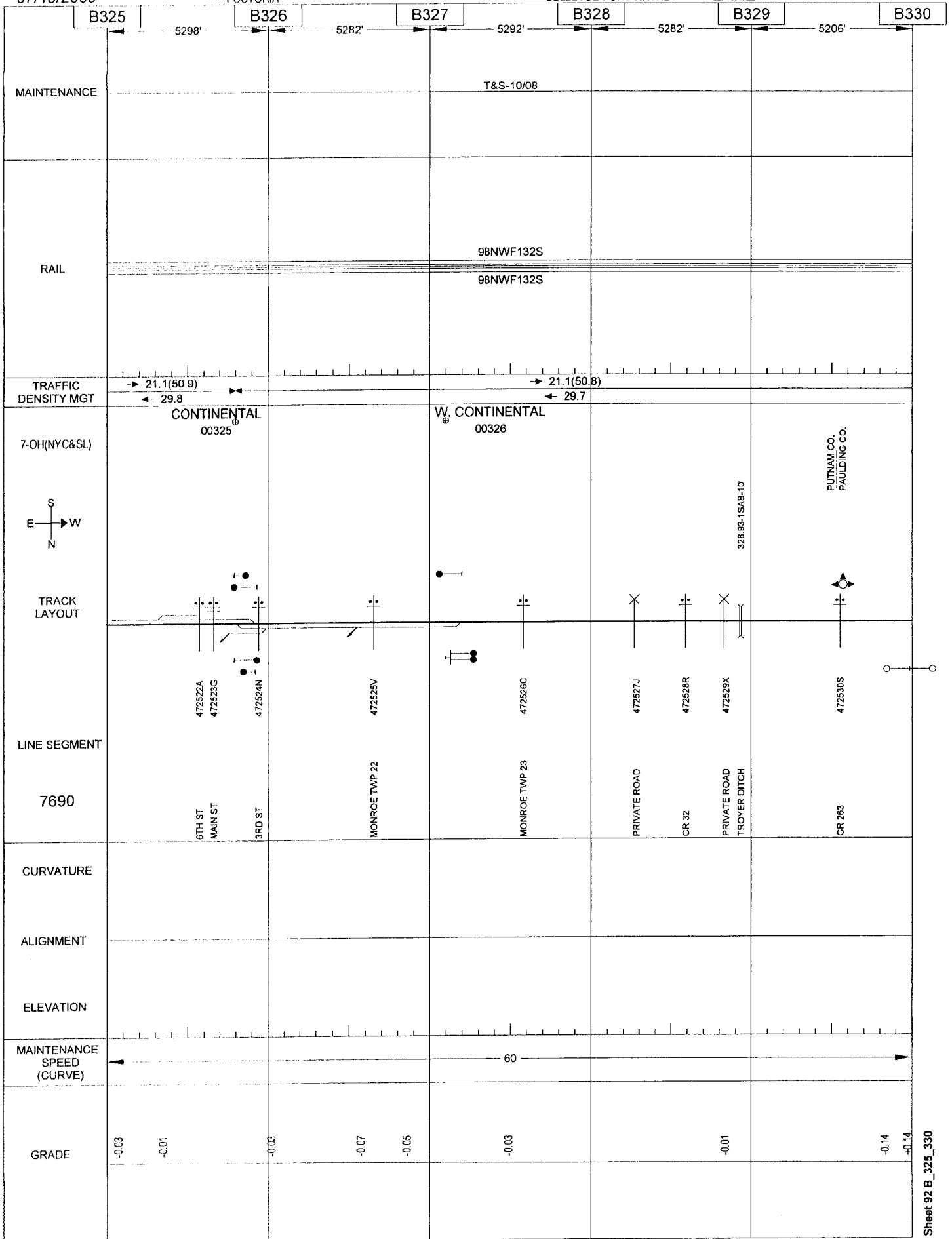
07/13/2009

027

FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_325_330

LAKE

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General Reference Only - Not for Operational Purposes

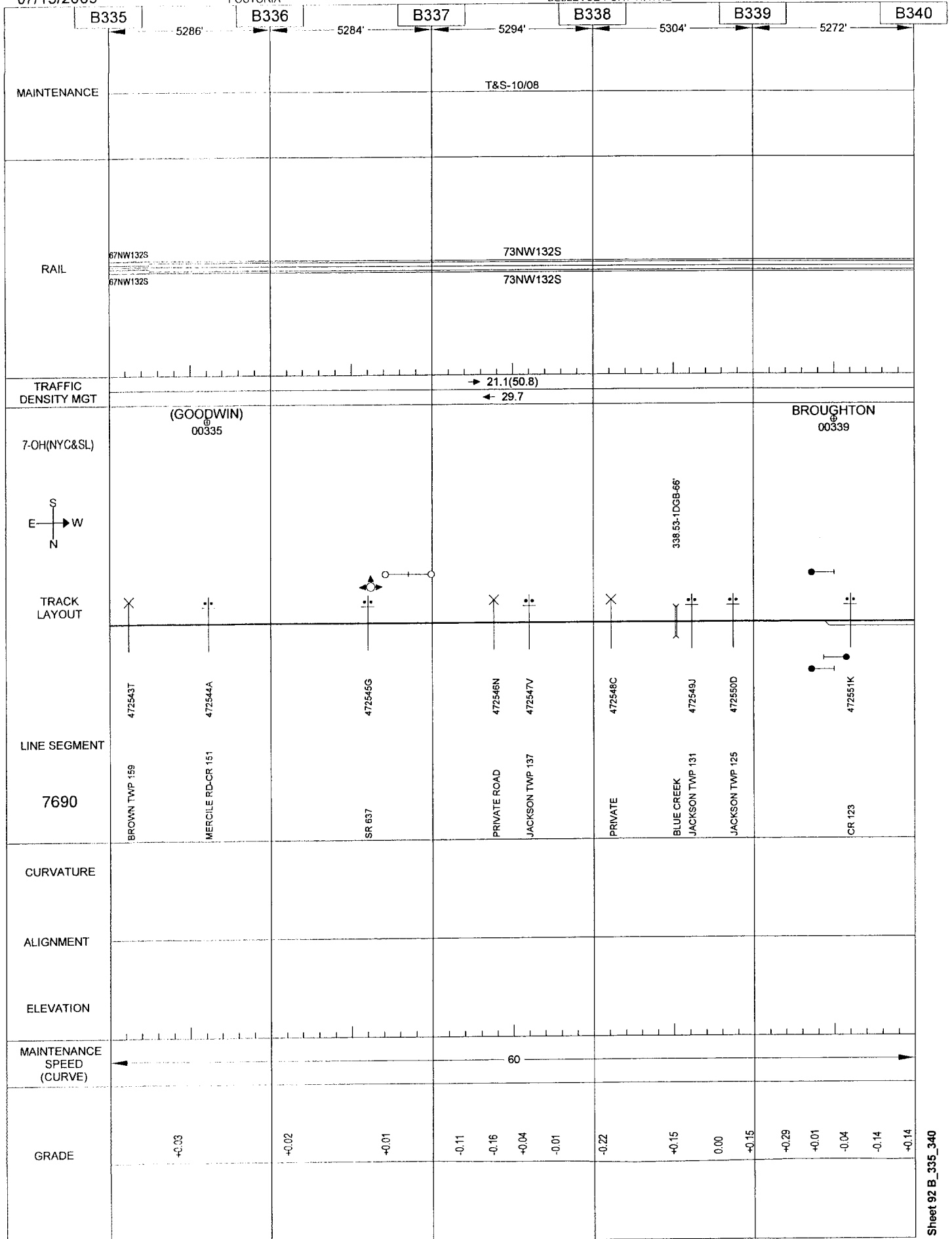
07/13/2009

029

FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

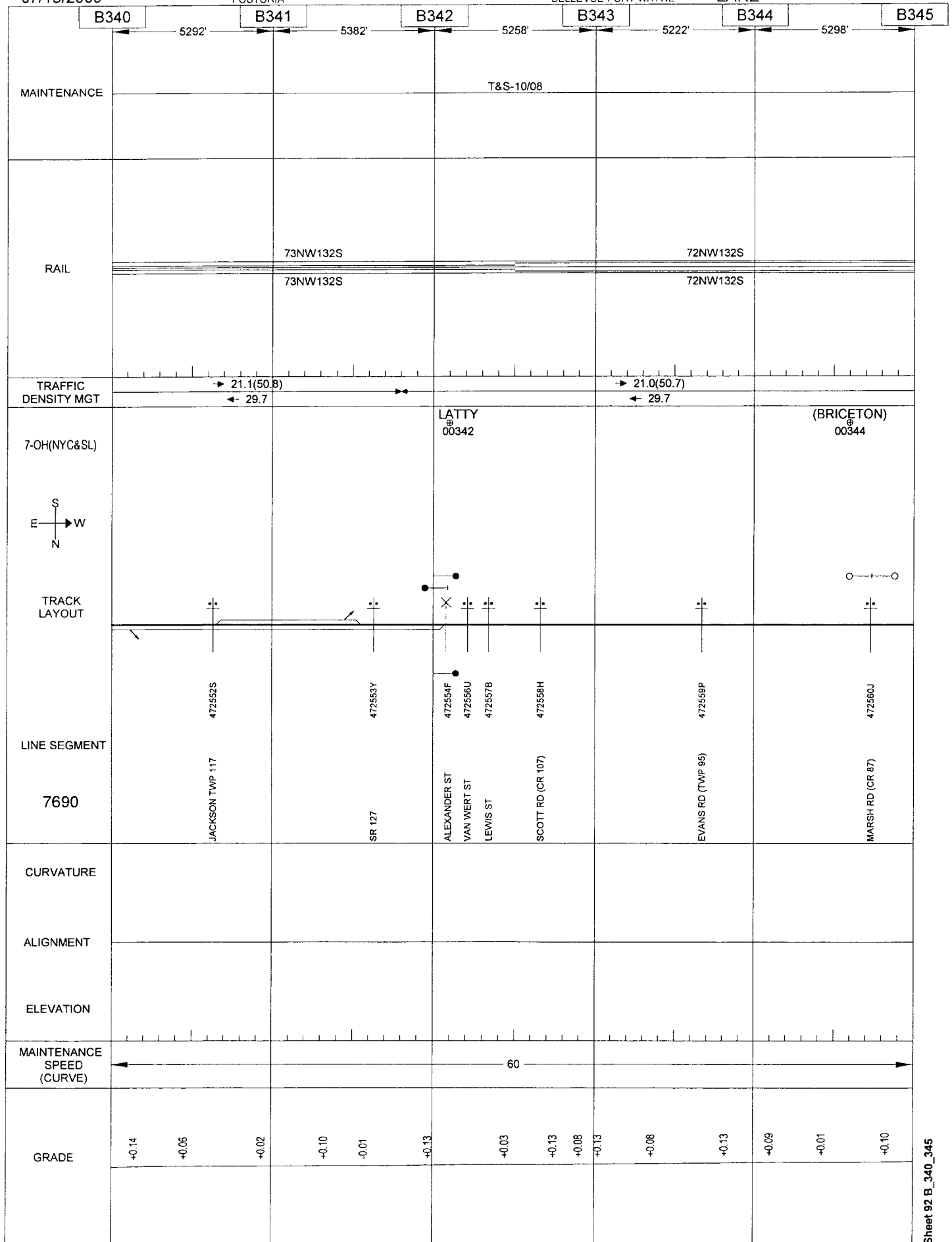
07/13/2009

030

FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



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Sheet 92 B_340_345

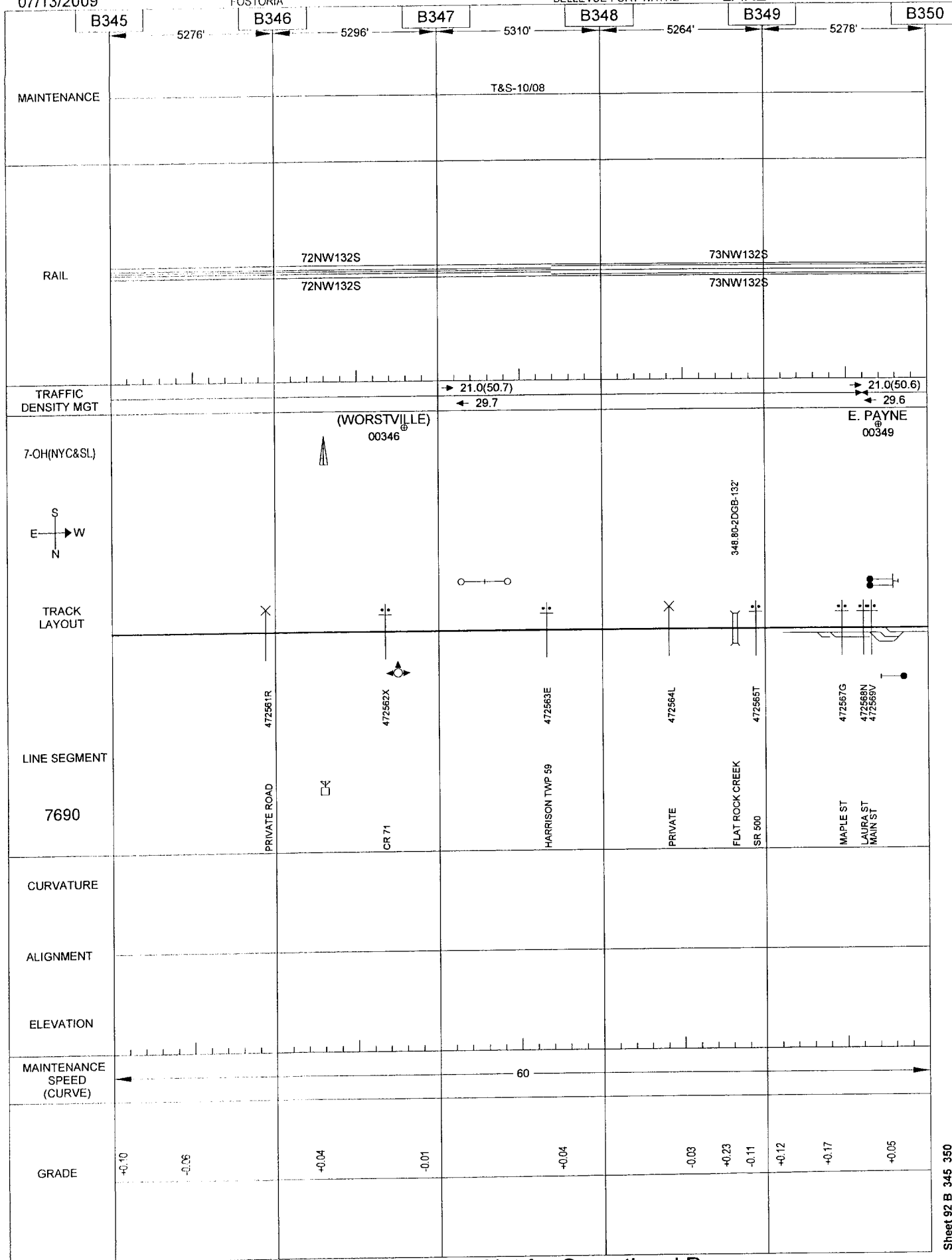
07/13/2009

031

FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

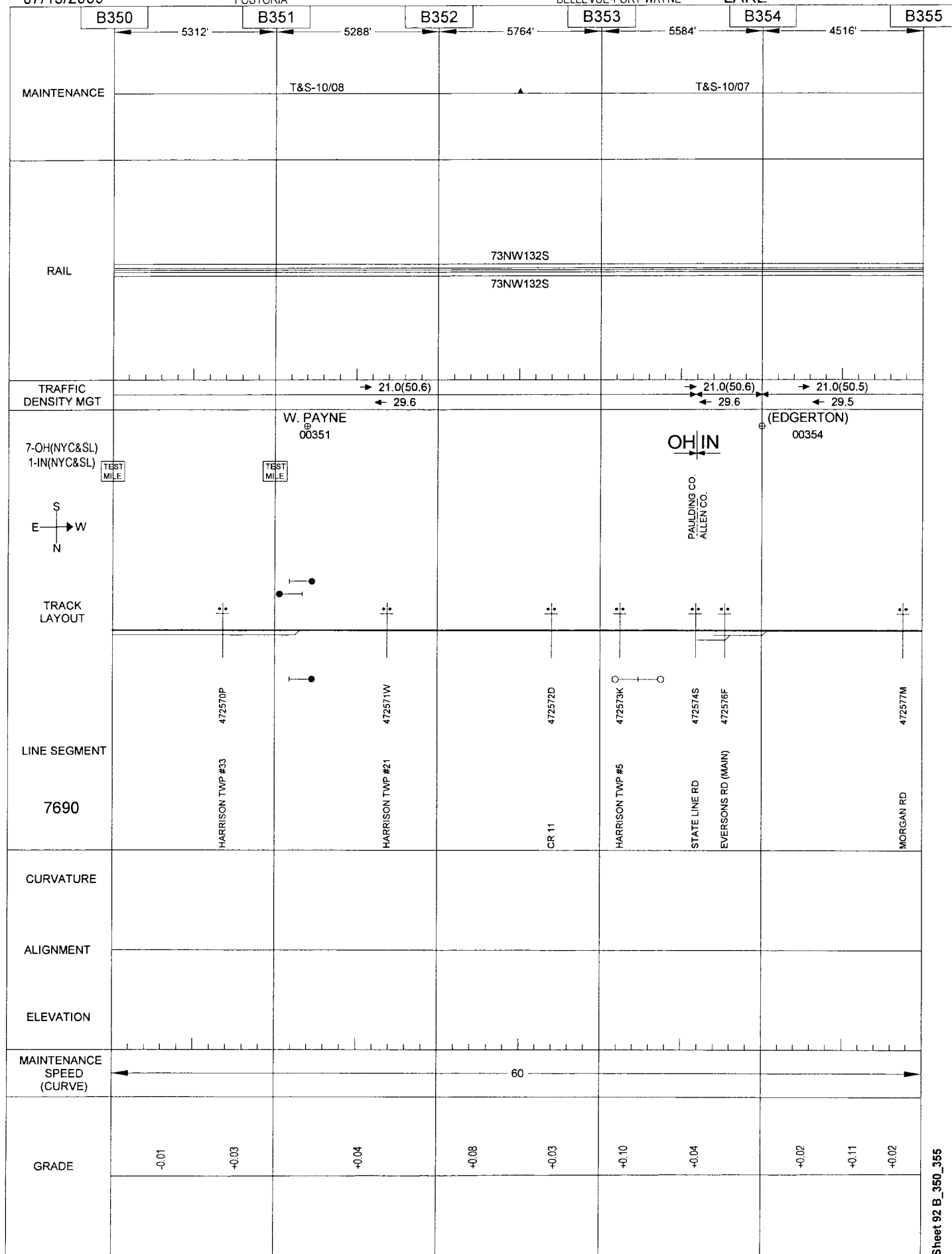
07/13/2009

FOSTORIA

032

BELLEVUE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

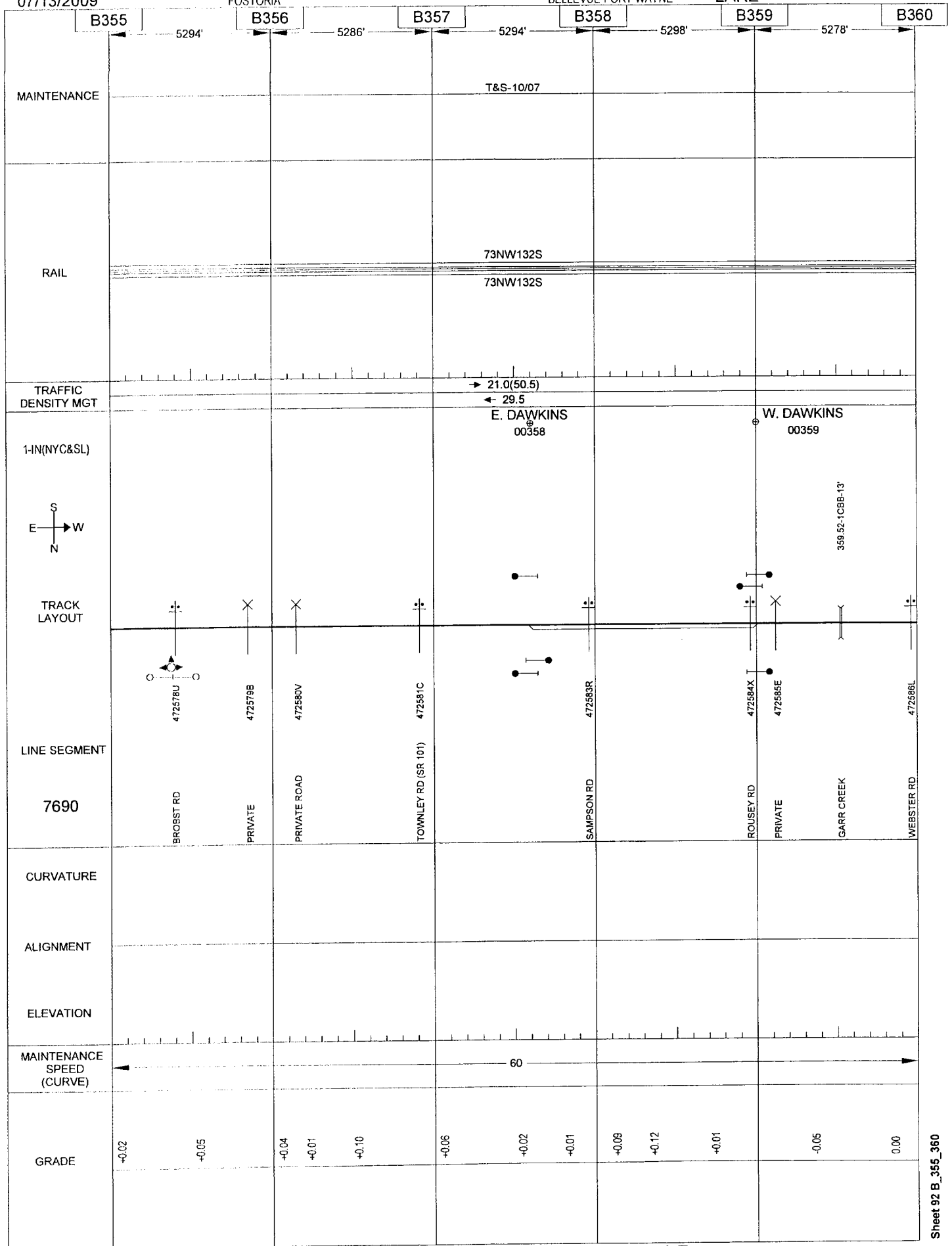
Sheet 92 B_350_355

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FOSTORIA

BELLEVUE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

LAKE

B365

5298' -

T&S-10/07

74NW132S

74NW132S

→ 21.6(51.5)

← 299

W. NEW HAVEN
00364

00364

TEST
MILE

TRACK LAYOUT

7690

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

- 60

GRADE

2

General Reference Only - Not for Operational Purposes

Sheet 92 B_360_365

		B365	B366	B367	B368	B369	B370
		5298'	5272'	5286'	5284'	5296'	
MAINTENANCE	#1		T&S-10/07		T&S-04/03		
	#2				T&S-04/03		
RAIL	#1	74NW132S 94NW132P	74W132S 94NW132P	77RJ132S 94NW132P	77RJ132S 94NW132P	77RJ132S 94NW132P	94NW132P
	#2	74NW132S 94NW132P	74W132S 94NW132P	77RJ132S 94NW132P	77RJ132S 94NW132P	77RJ132S 94NW132P	94NW132P
TRAFFIC DENSITY MGT		21.6(51.5) ← 29.9	24.0(54.5) ← 30.5		10.3(13.0#1) ← 15.2(12.5#2)		
1-IN(NYC&SL) 2-IN(NYC&SL)		NE 00366	(EAST WAYNE) 00367	FOUR MILE RD 90367	ALLEN CO. FT. WAYNE CORP. 366.60		
TRACK LAYOUT		477995V SIX MILE CREEK NS MI 30-NS HARTZELL RD	477998R ESTELLA AVE	478003T PRIVATE	478006N COLISEUM BLVD-US 930	478007V EDSAL AVE	478008C GLASGOW AVE
LINE SEGMENT		7690 7700					
CURVATURE	#1	1.0R	2.3L	1.5R	1.0L		
ALIGNMENT	#2	1.00	1.00	1.00	1.00		
ELEVATION	#1						
ELEVATION	#2						
MAINTENANCE SPEED (CURVE)		60	40	30	30		
GRADE		-0.12 +0.09	+0.05 +0.01 -0.06	+0.18 +0.03 +0.17 +0.28 +0.04	-0.45 -0.09 -0.20 -0.40	-0.01	+0.23 +0.27

General Reference Only - Not for Operational Purposes

General Reference Only - Not for Operational Purposes

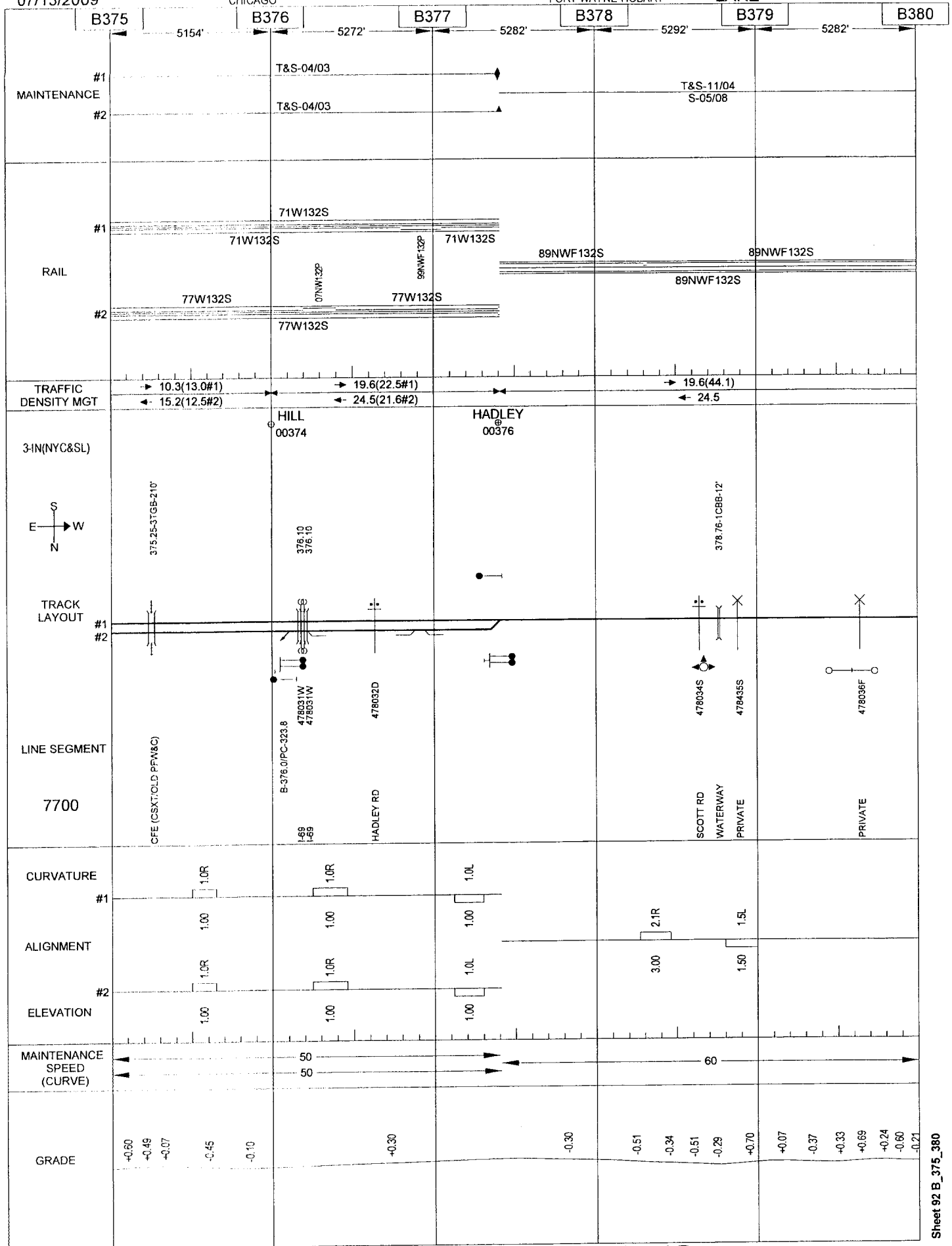
07/13/2009

037

CHICAGO

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_375_380

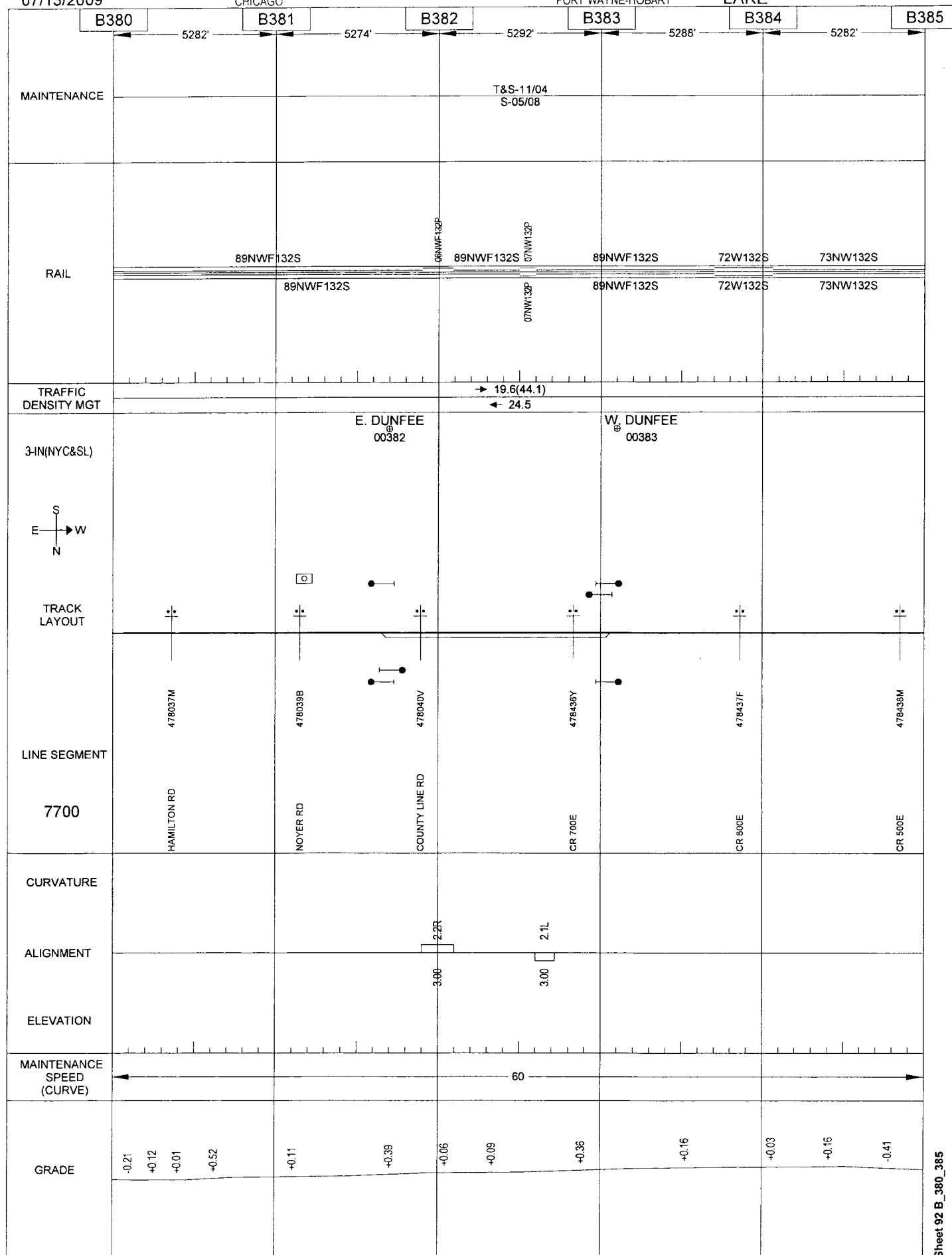
07/13/2009

038

CHICAGO

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_380_385

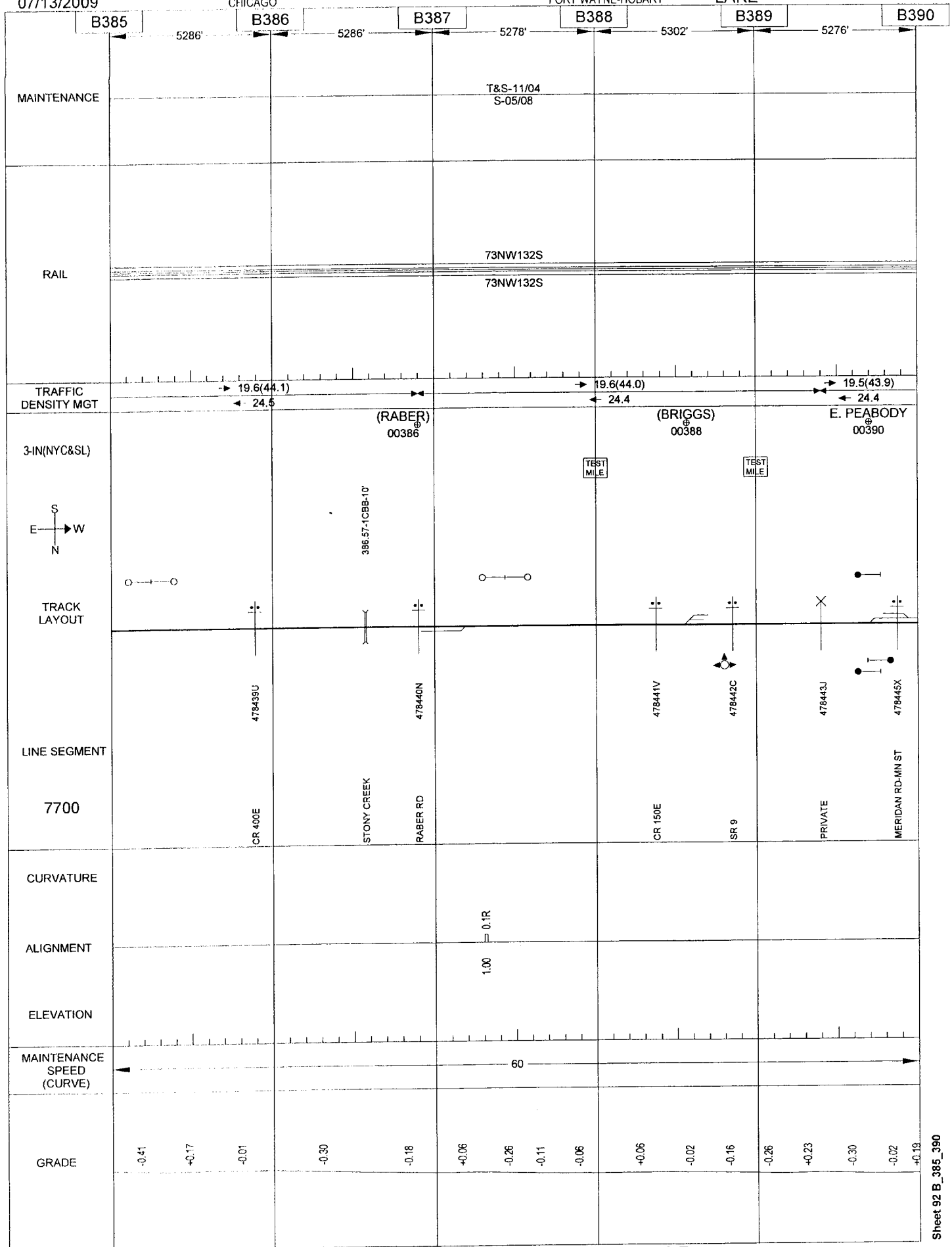
07/13/2009

039

CHICAGO

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_385_390

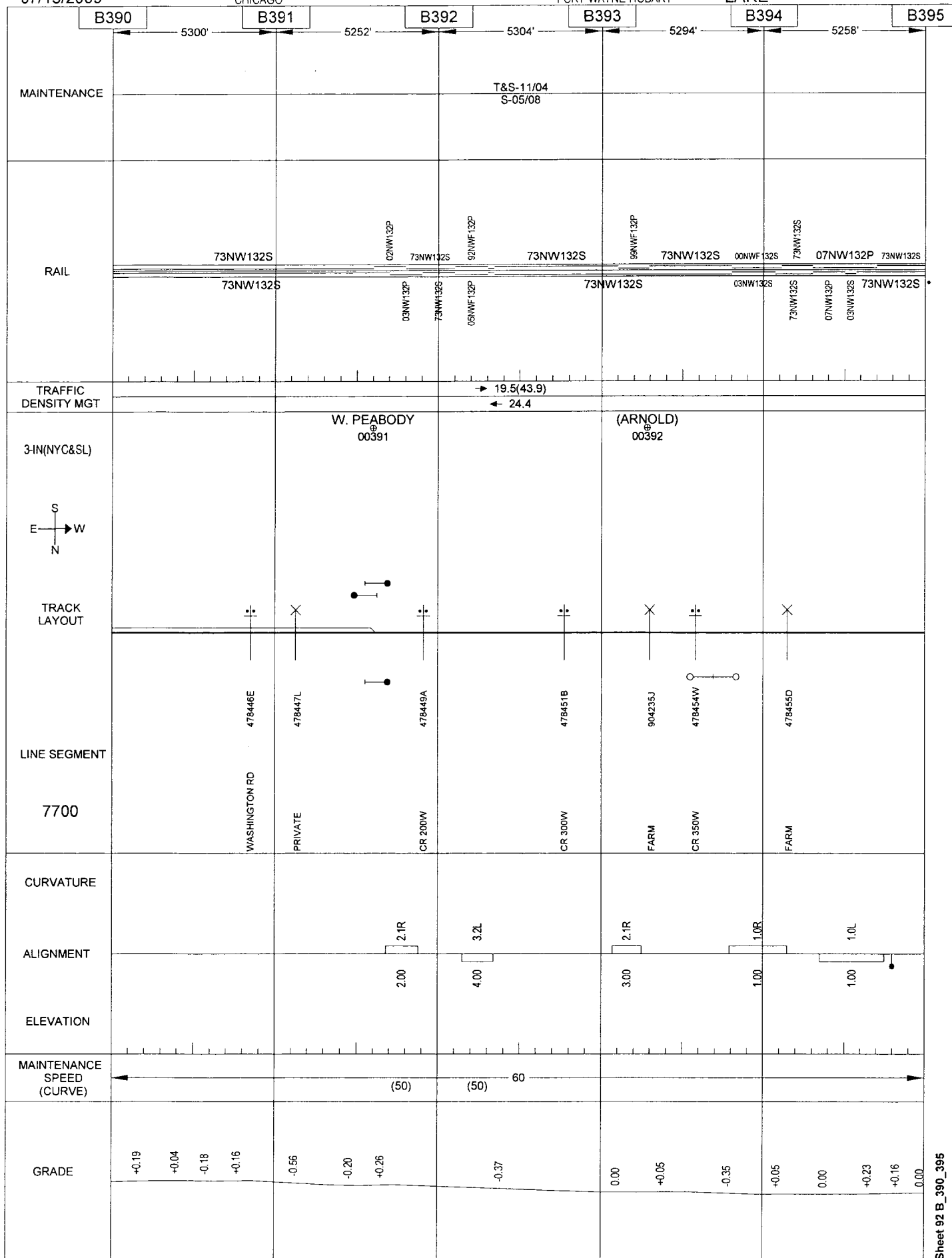
07/13/2009

040

CHICAGO

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

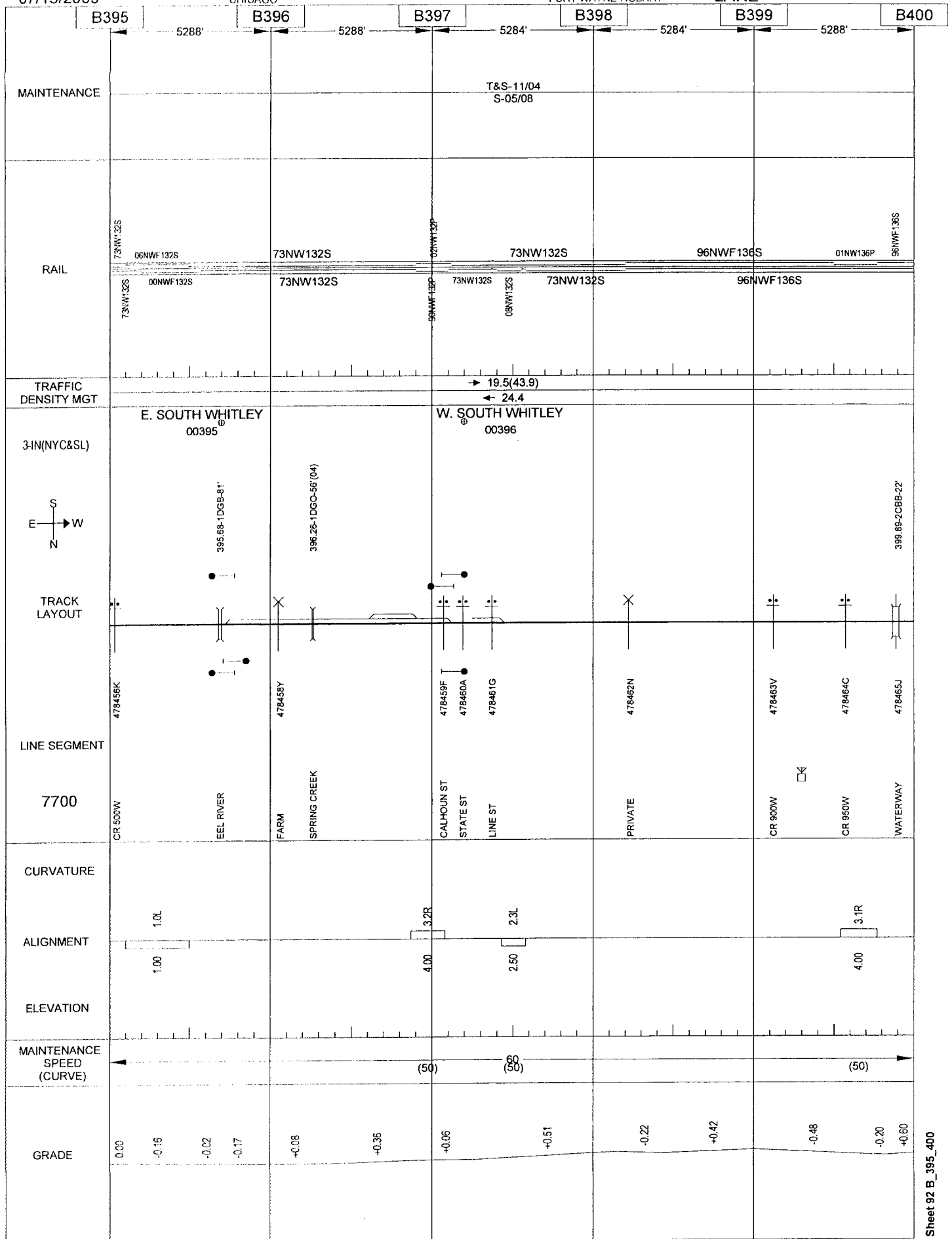
Sheet 92 B_390_395

07/13/2009

CHICAGO

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

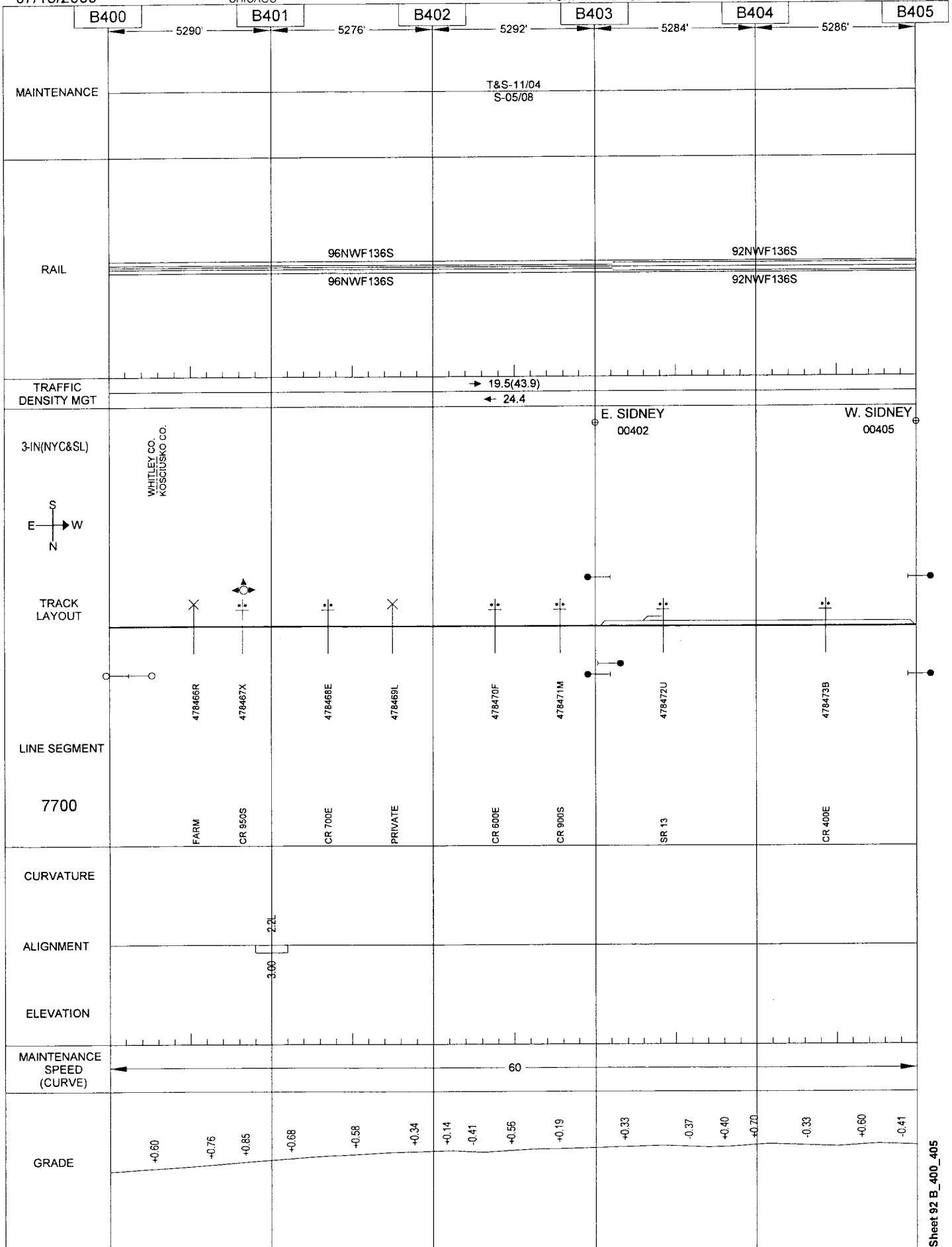
07/13/2009

CHICAGO

042

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

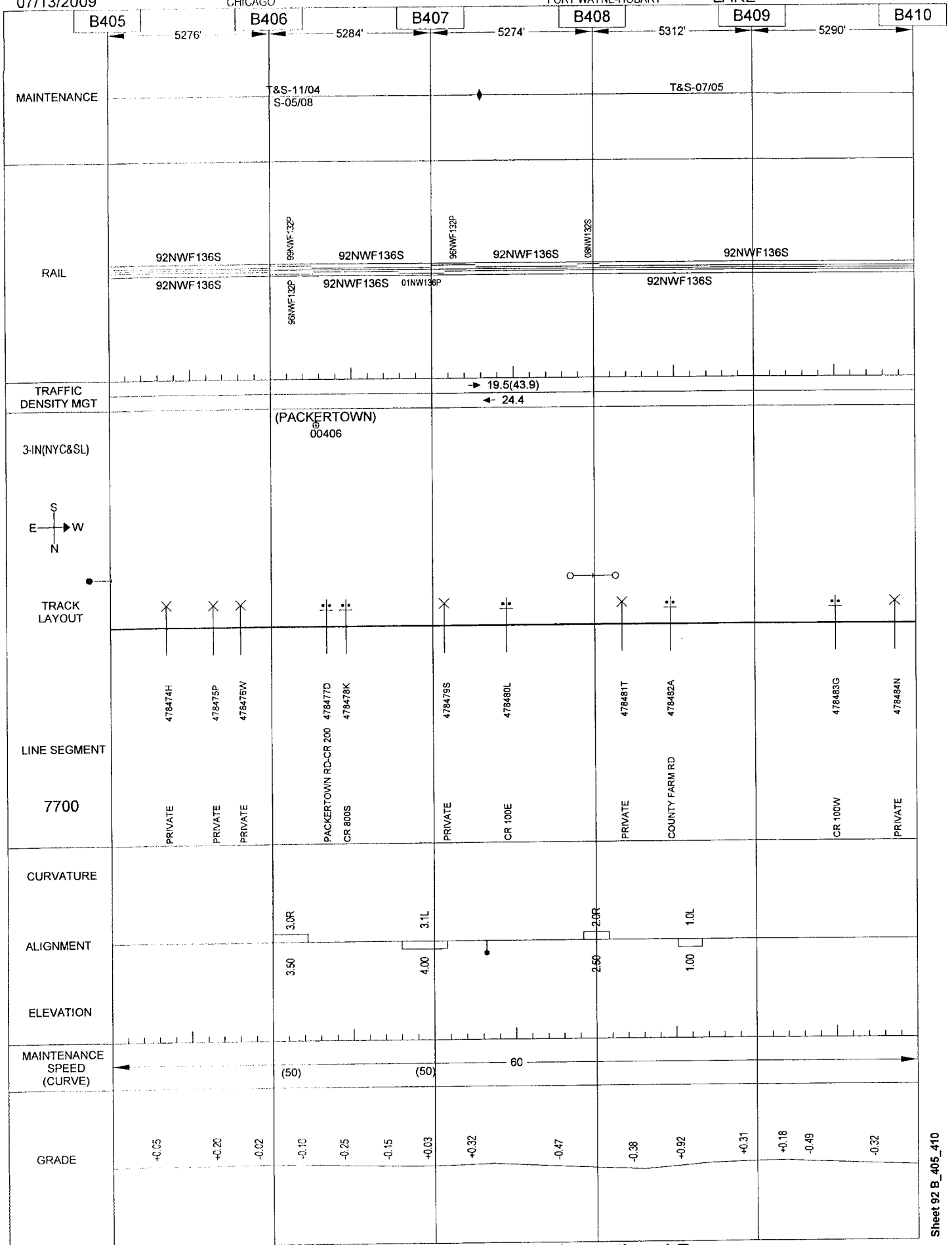
Sheet 92 B_400_405

07/13/2009

CHICAGO

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

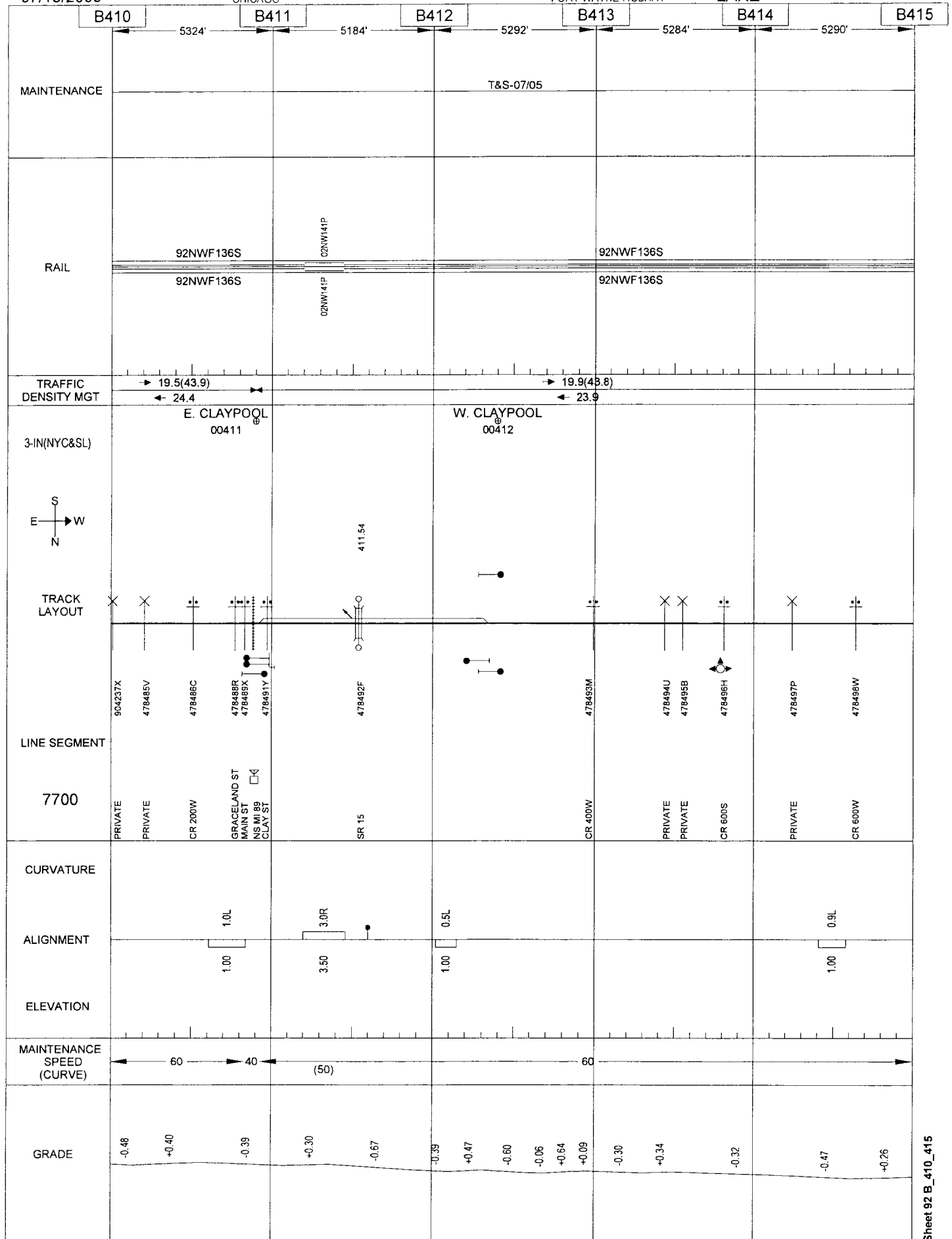
07/13/2009

CHICAGO

044

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_410_415

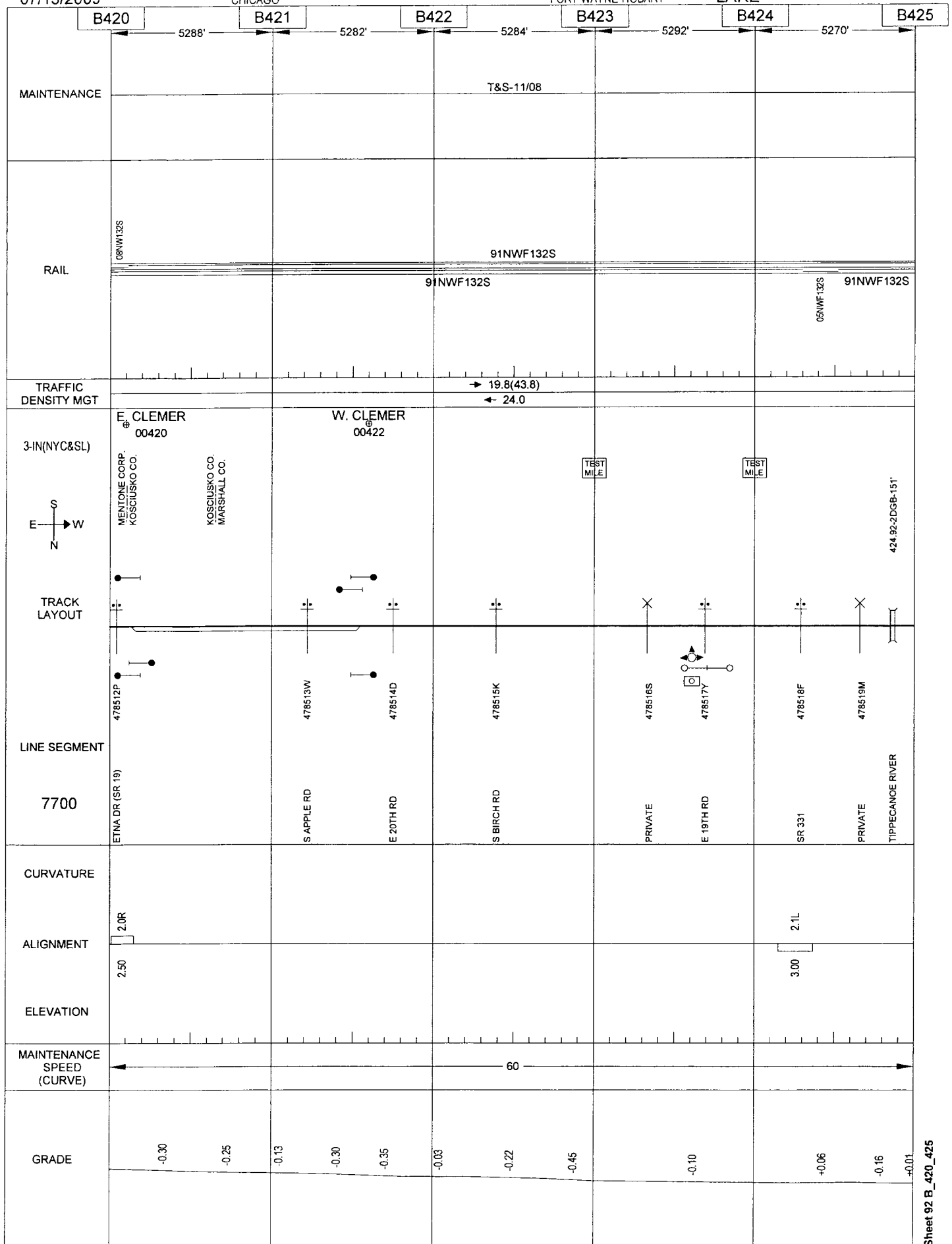
07/13/2009

CHICAGO

046

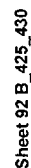
FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

B430



General Reference Only - Not for Operational Purposes

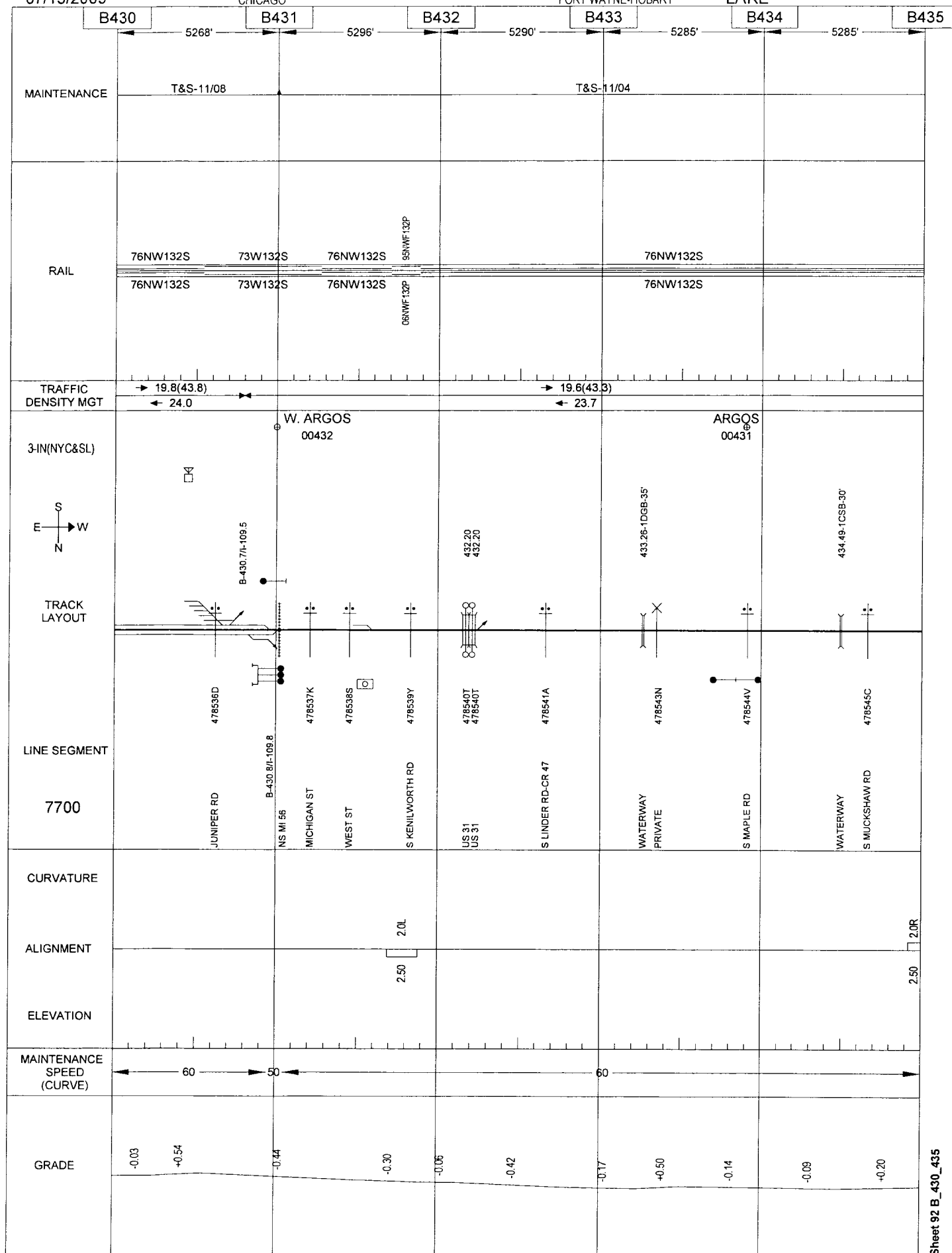
07/13/2009

048

CHICAGO

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

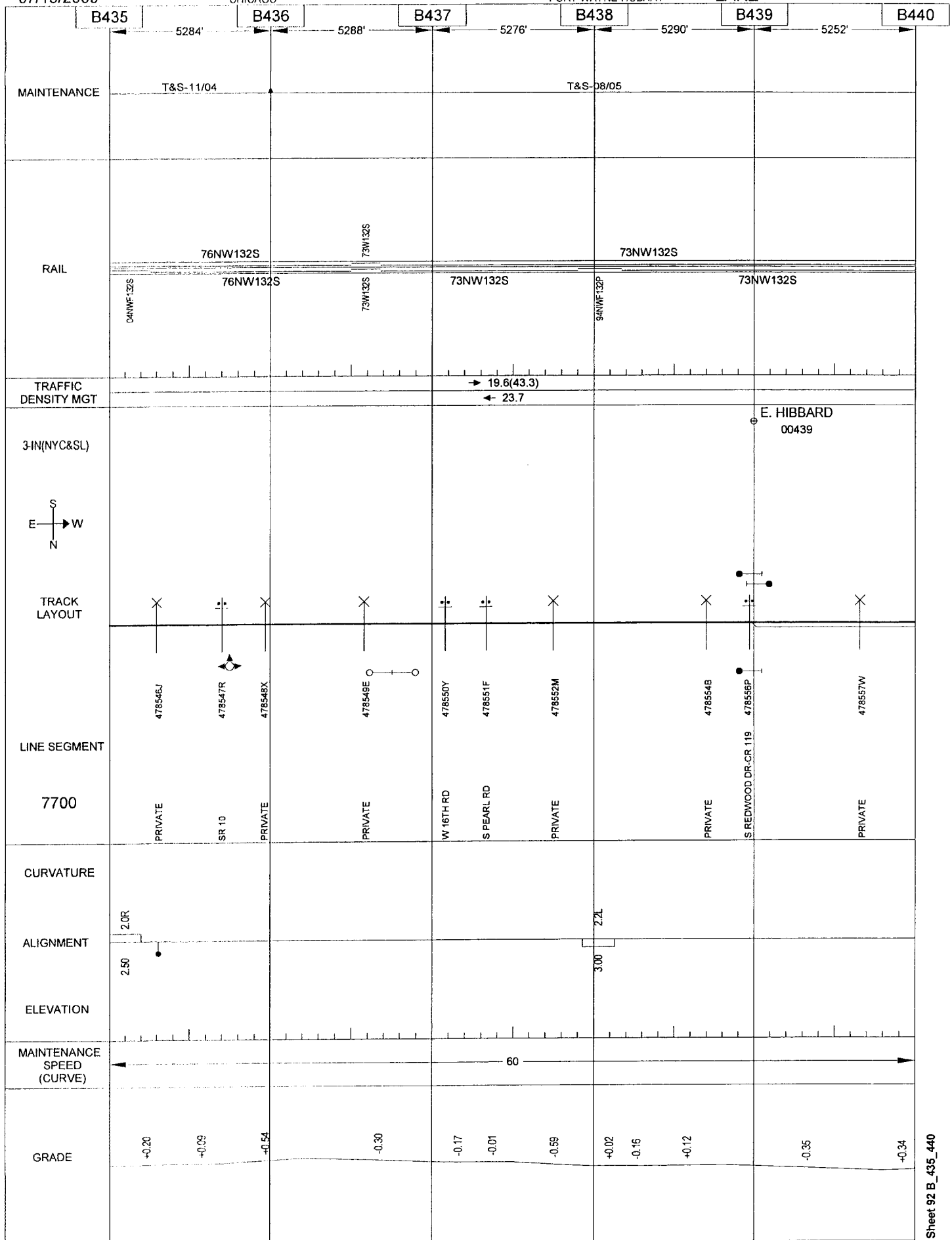
Sheet 92 B_430_435

07/13/2009

CHICAGO

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

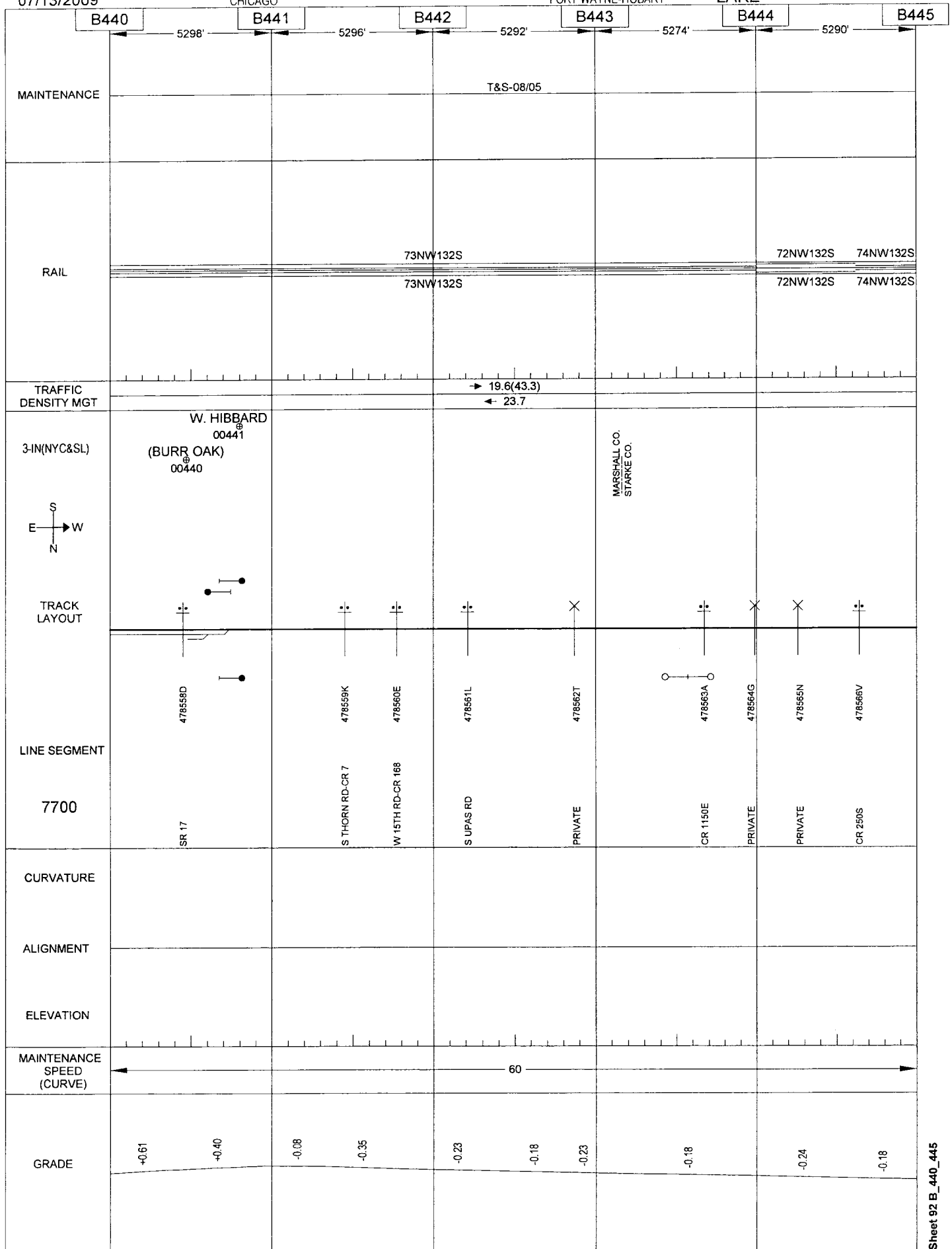
07/13/2009

CHICAGO

050

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_440_445

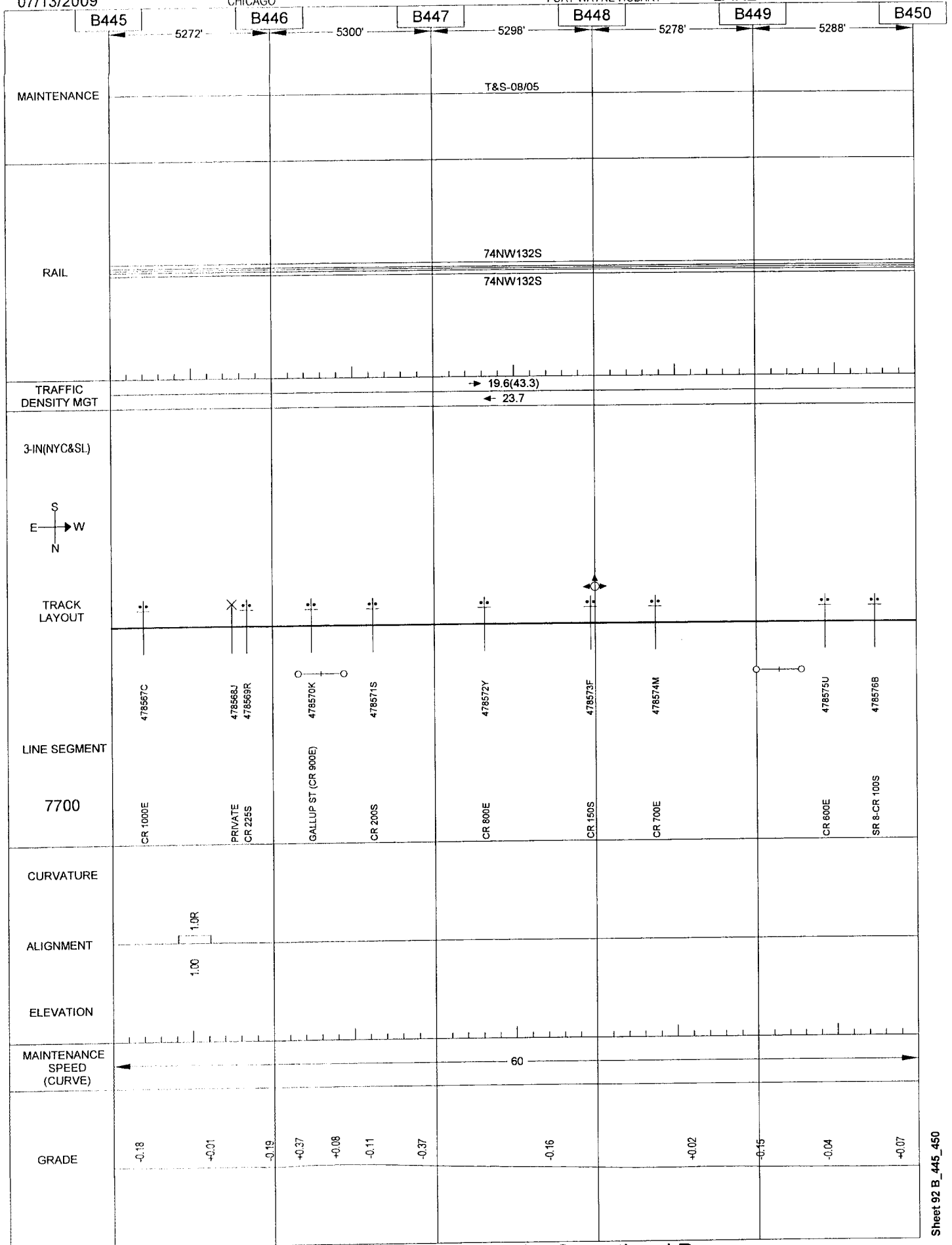
07/13/2009

051

CHICAGO

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

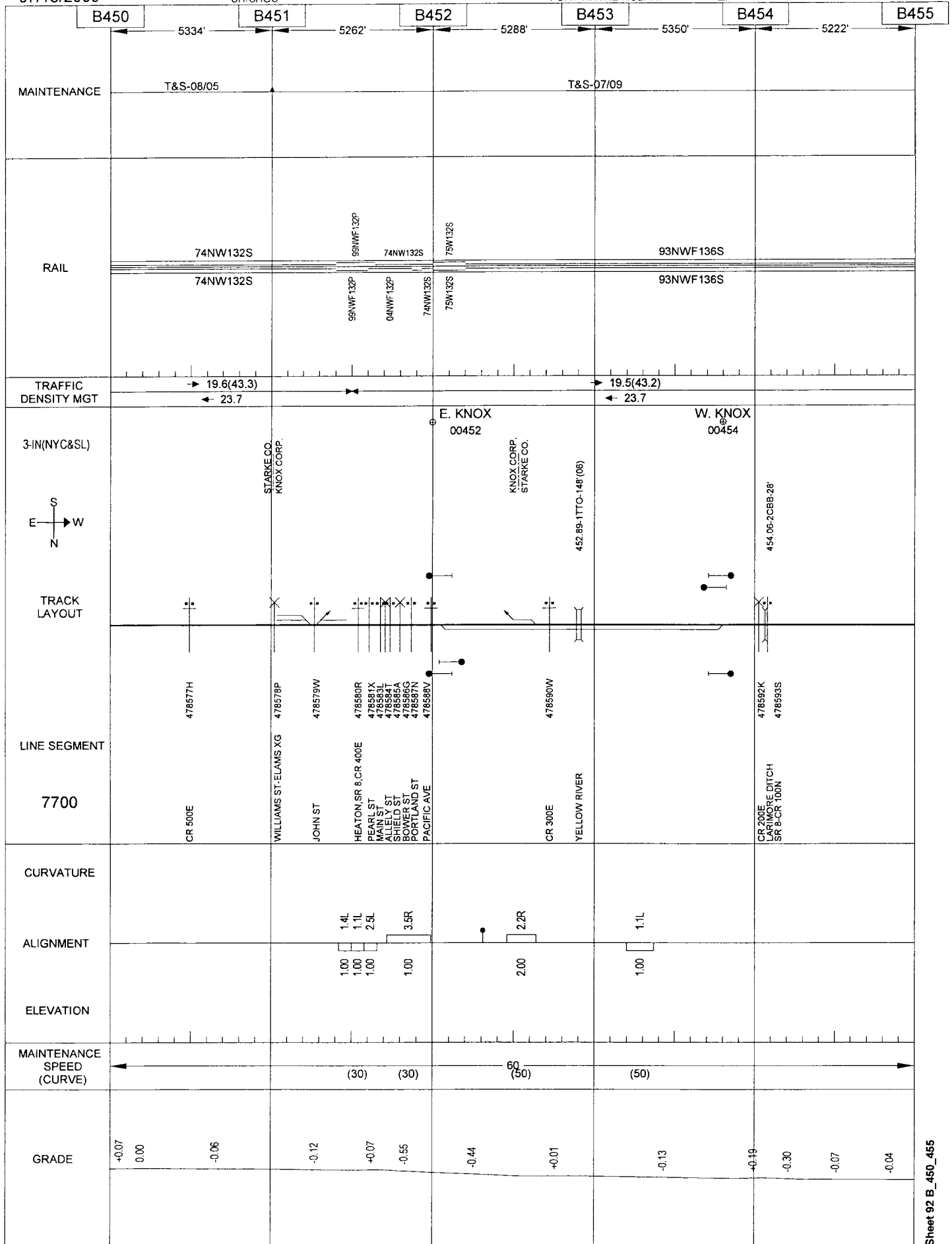
07/13/2009

CHICAGO

052

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

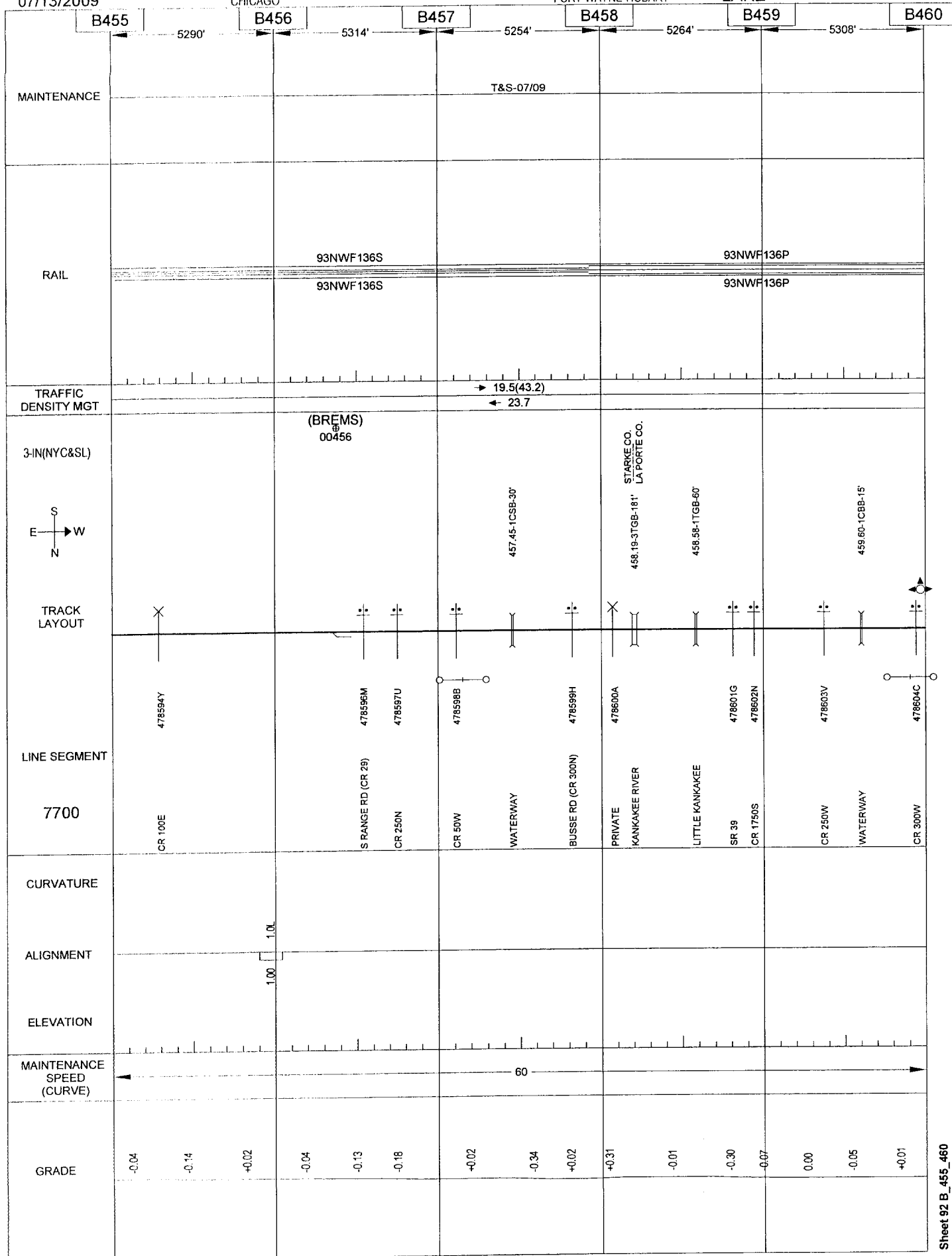
07/13/2009

053

CHICAGO

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_455_460

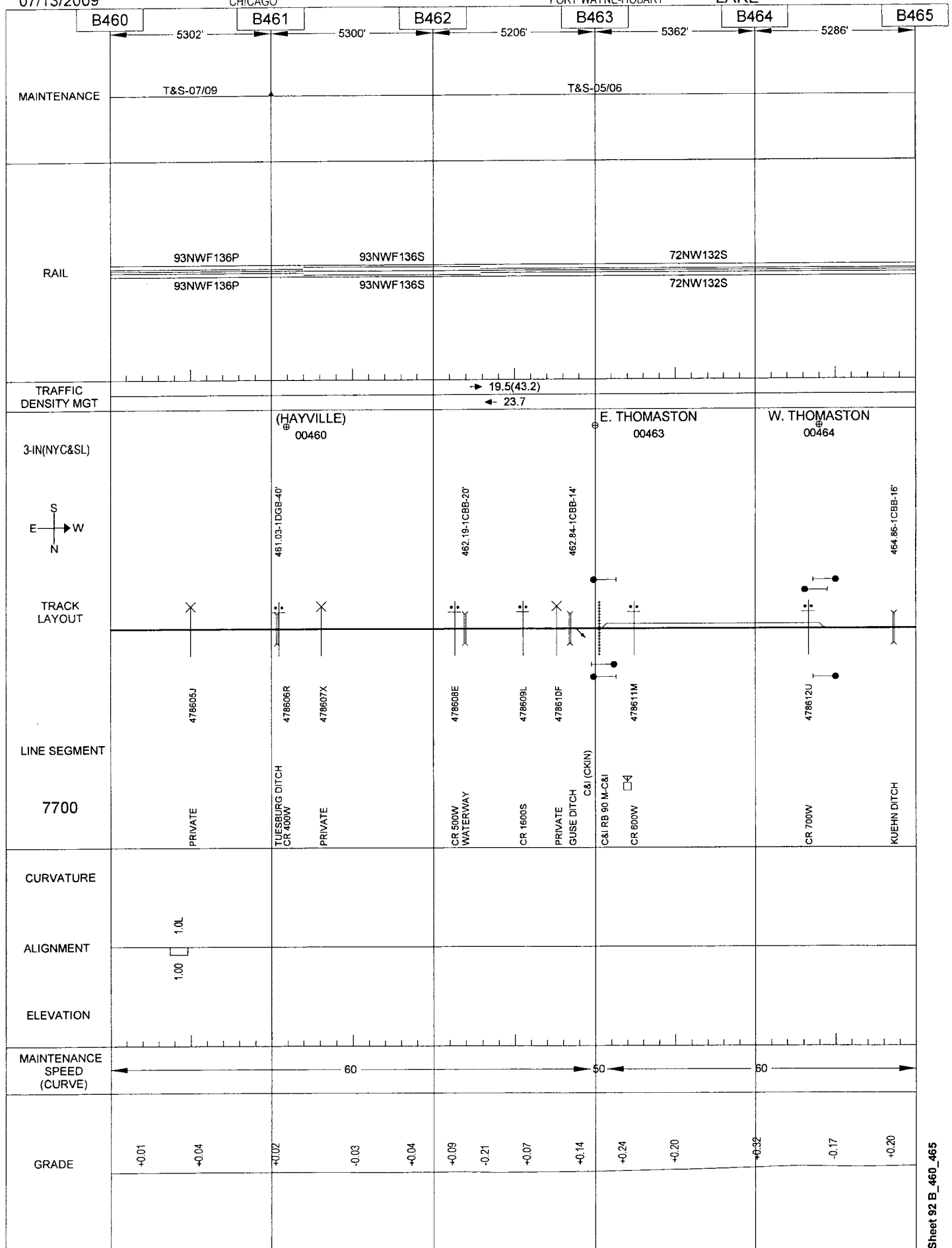
07/13/2009

CHICAGO

054

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

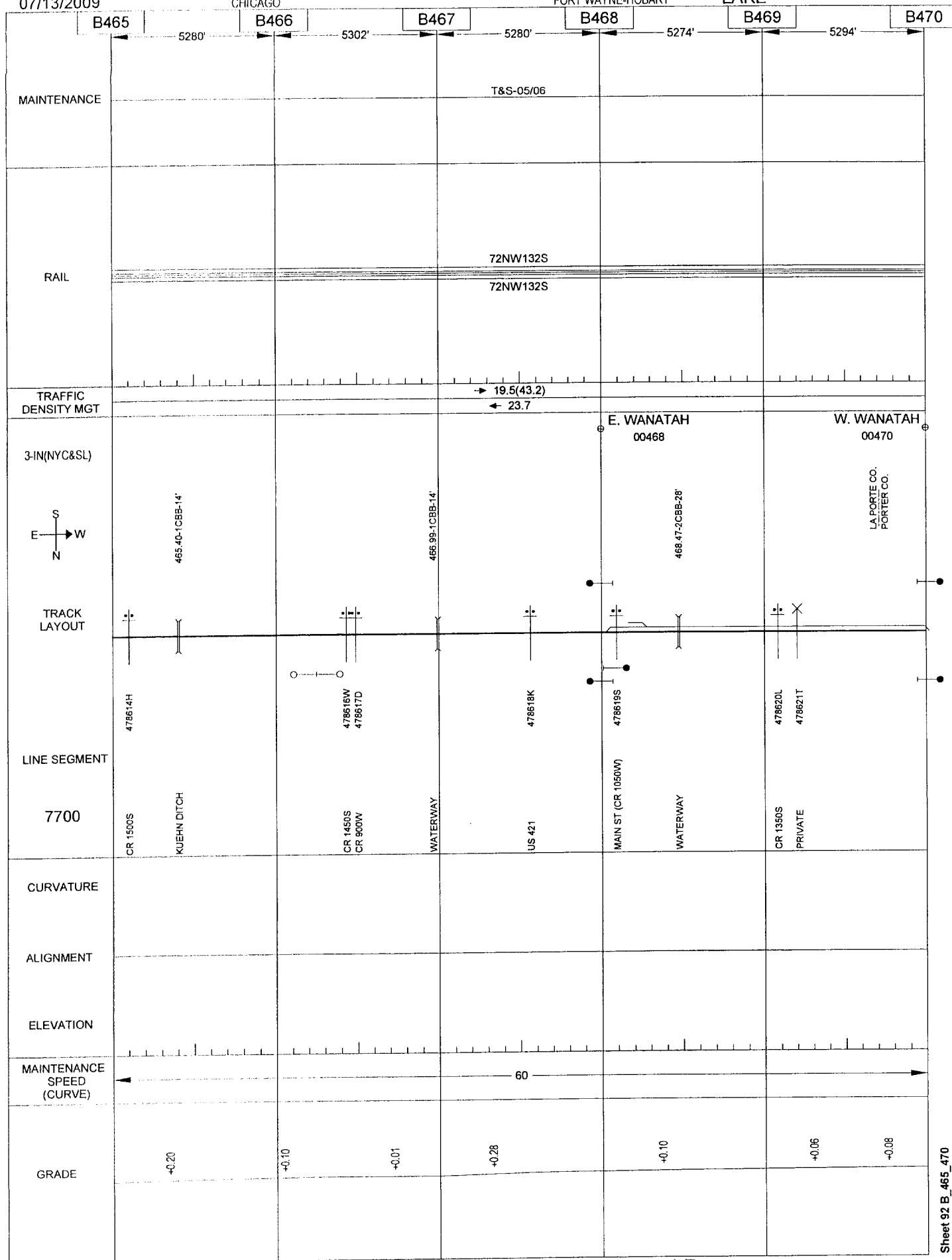
07/13/2009

CHICAGO

055

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 B_465_470

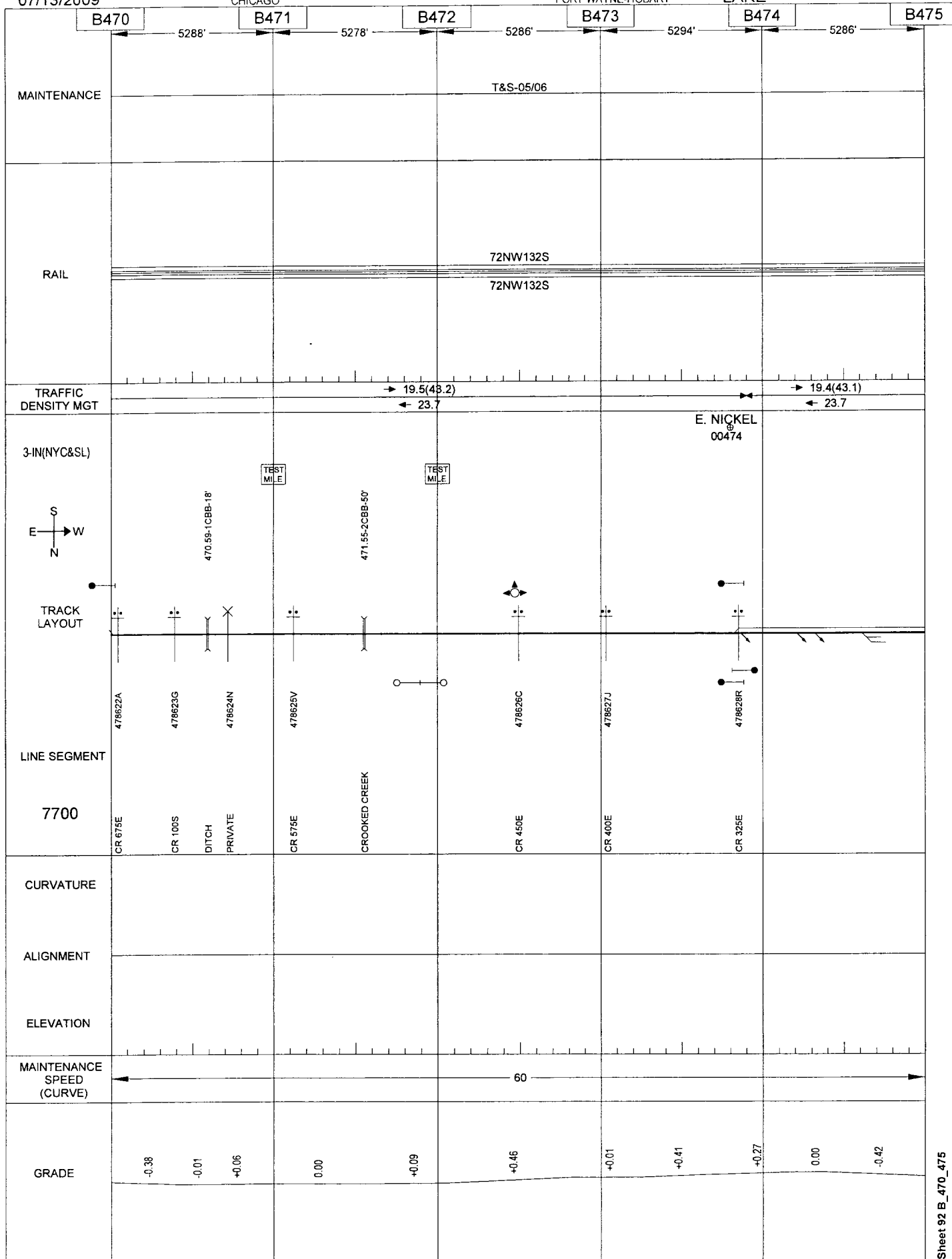
07/13/2009

CHICAGO

056

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

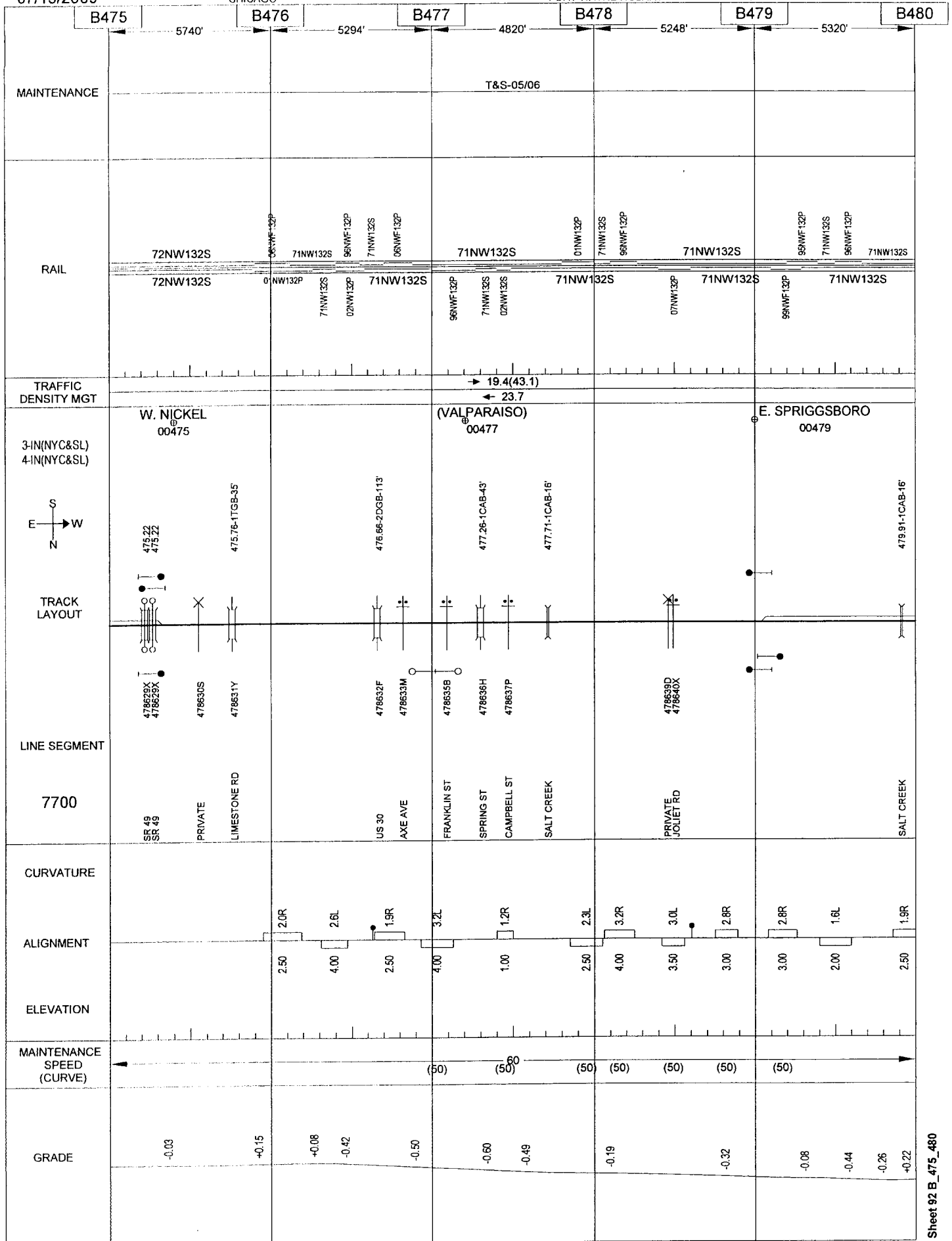
Sheet 92 B_470_475

07/13/2009

CHICAGO

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

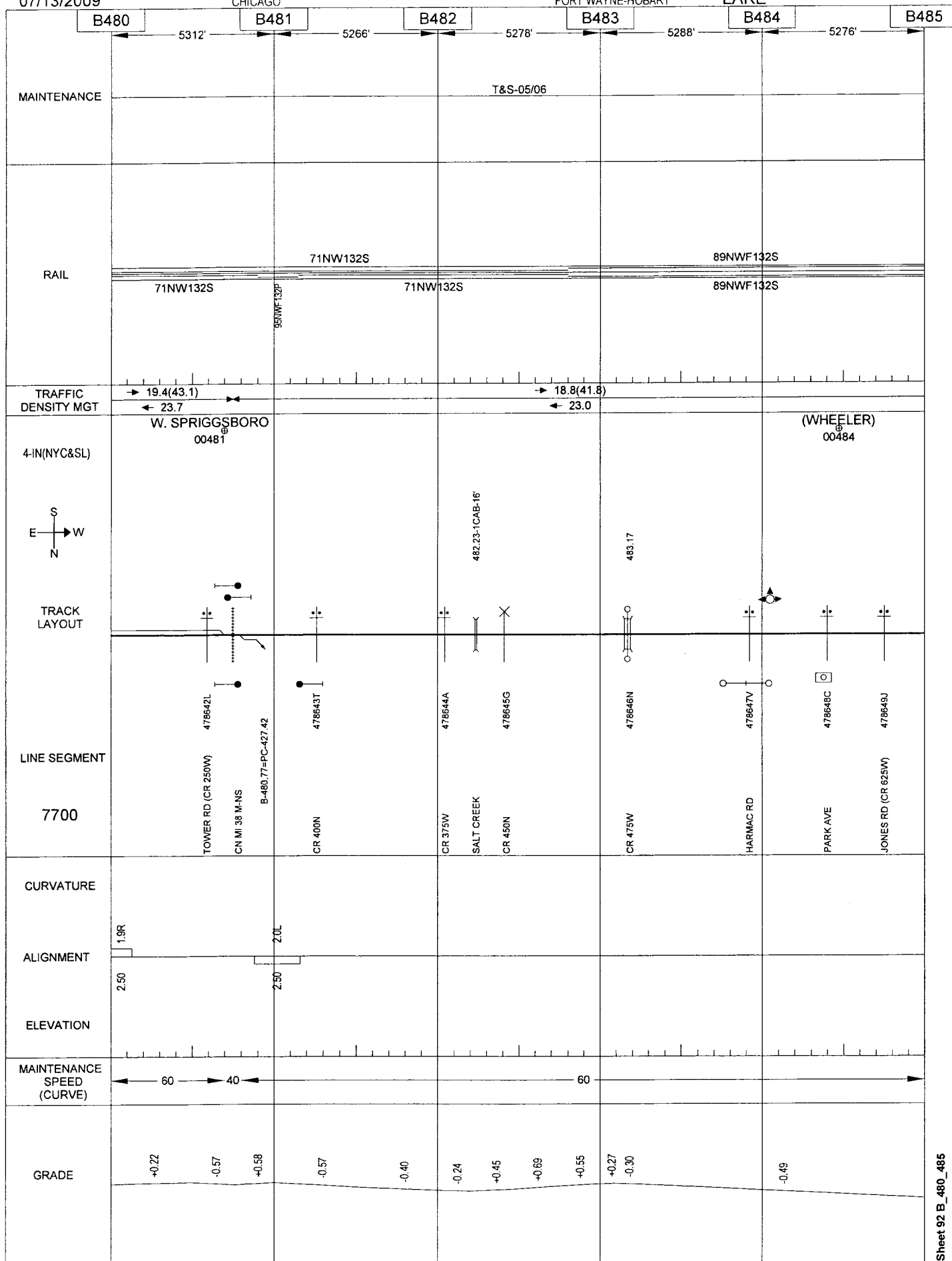
07/13/2009

CHICAGO

058

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

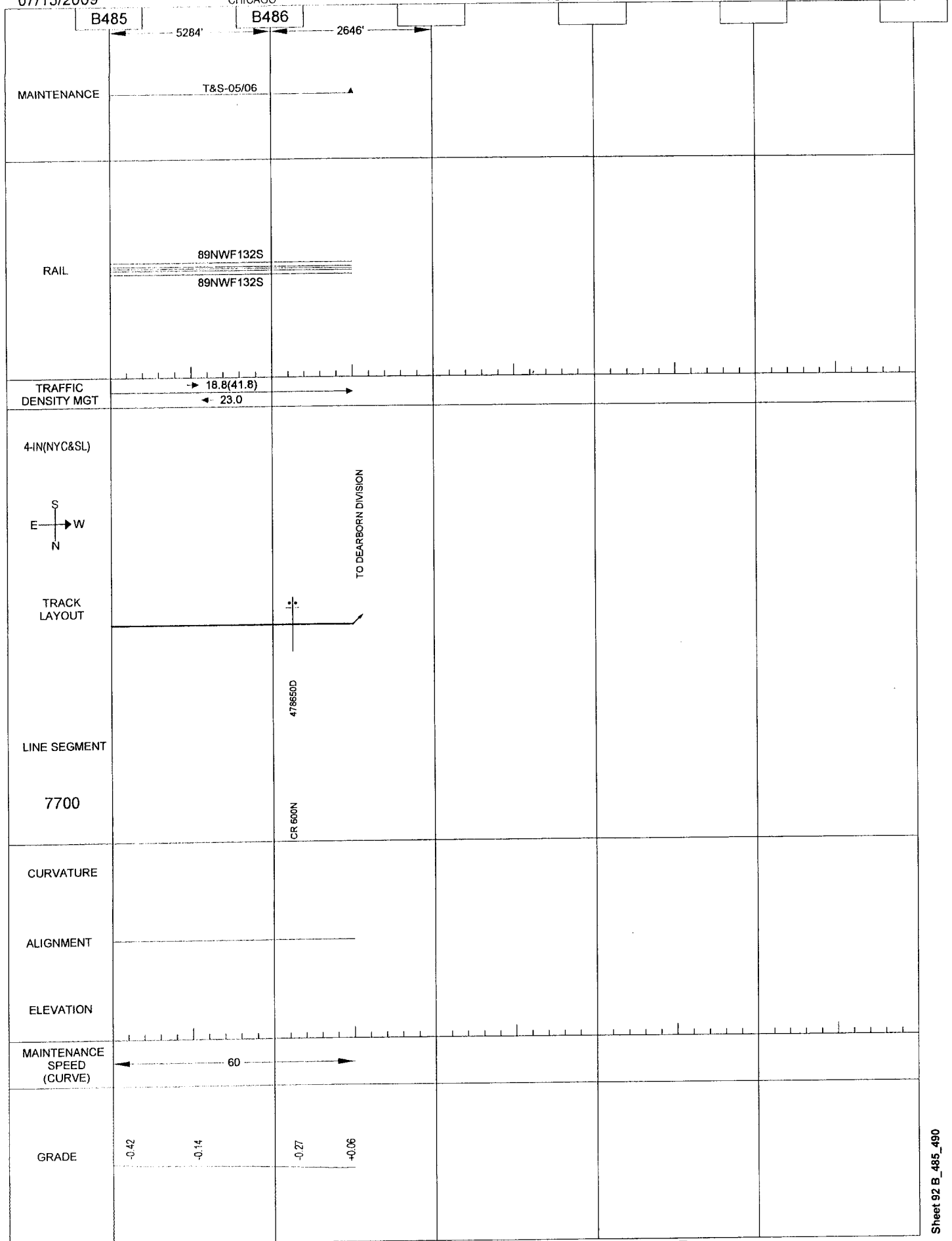
07/13/2009

CHICAGO

059

FORT WAYNE-HOBART

LAKE



General Reference Only - Not for Operational Purposes

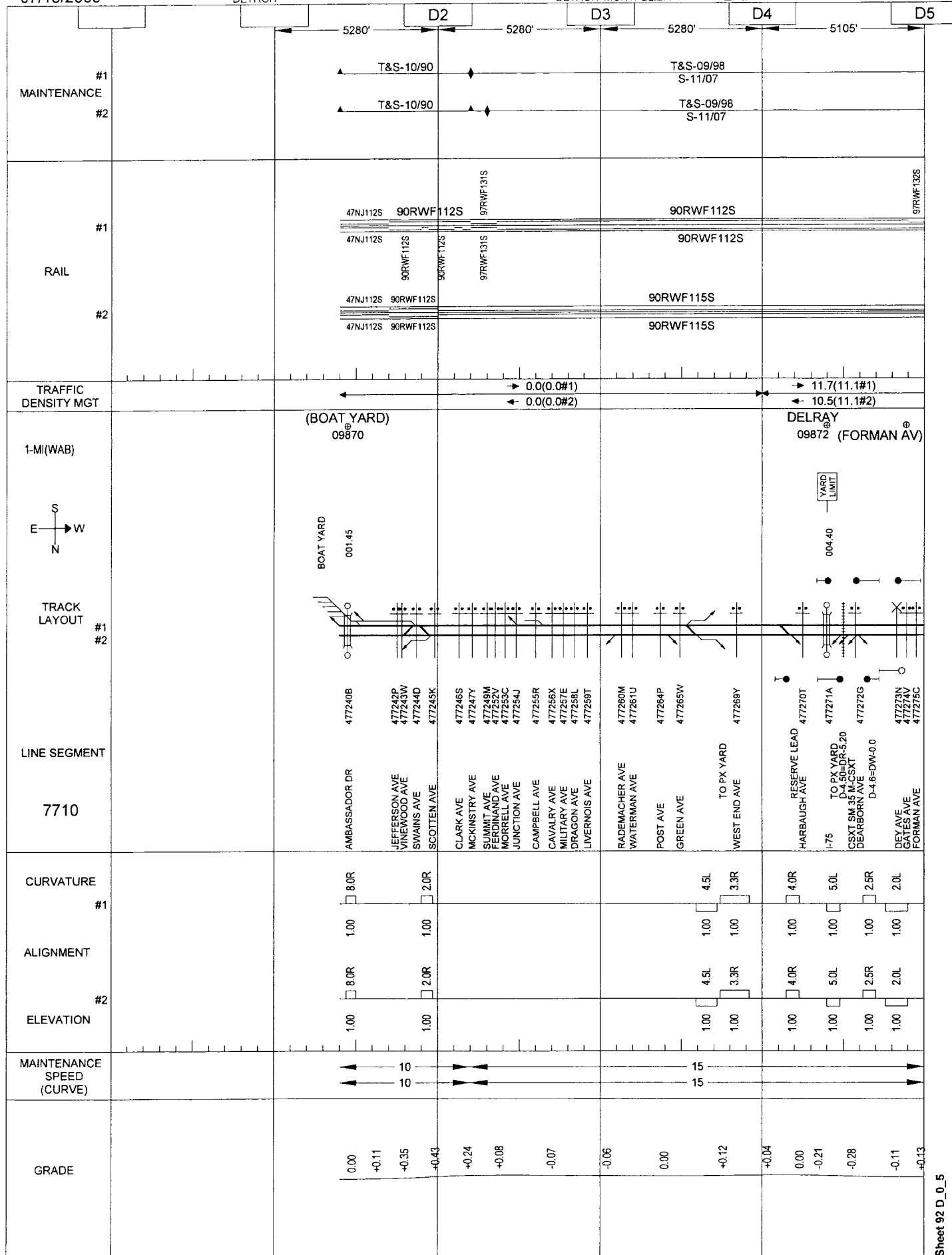
07/13/2009

DETROIT

060

DETROIT-MONTPELIER

LAKE



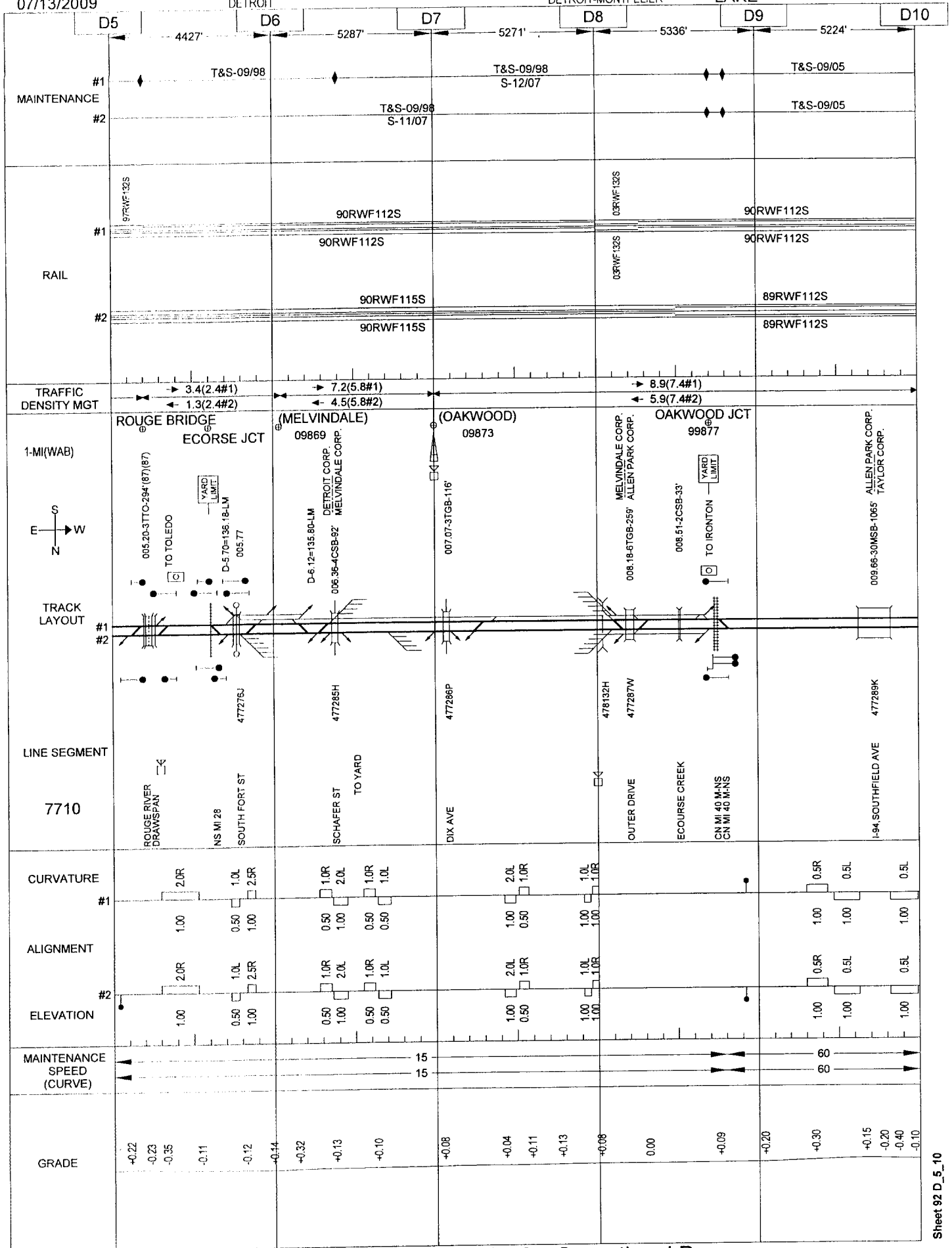
General Reference Only - Not for Operational Purposes

07/13/2009

DETROIT

DETROIT-MONTPELIER

LAKE



General Reference Only - Not for Operational Purposes

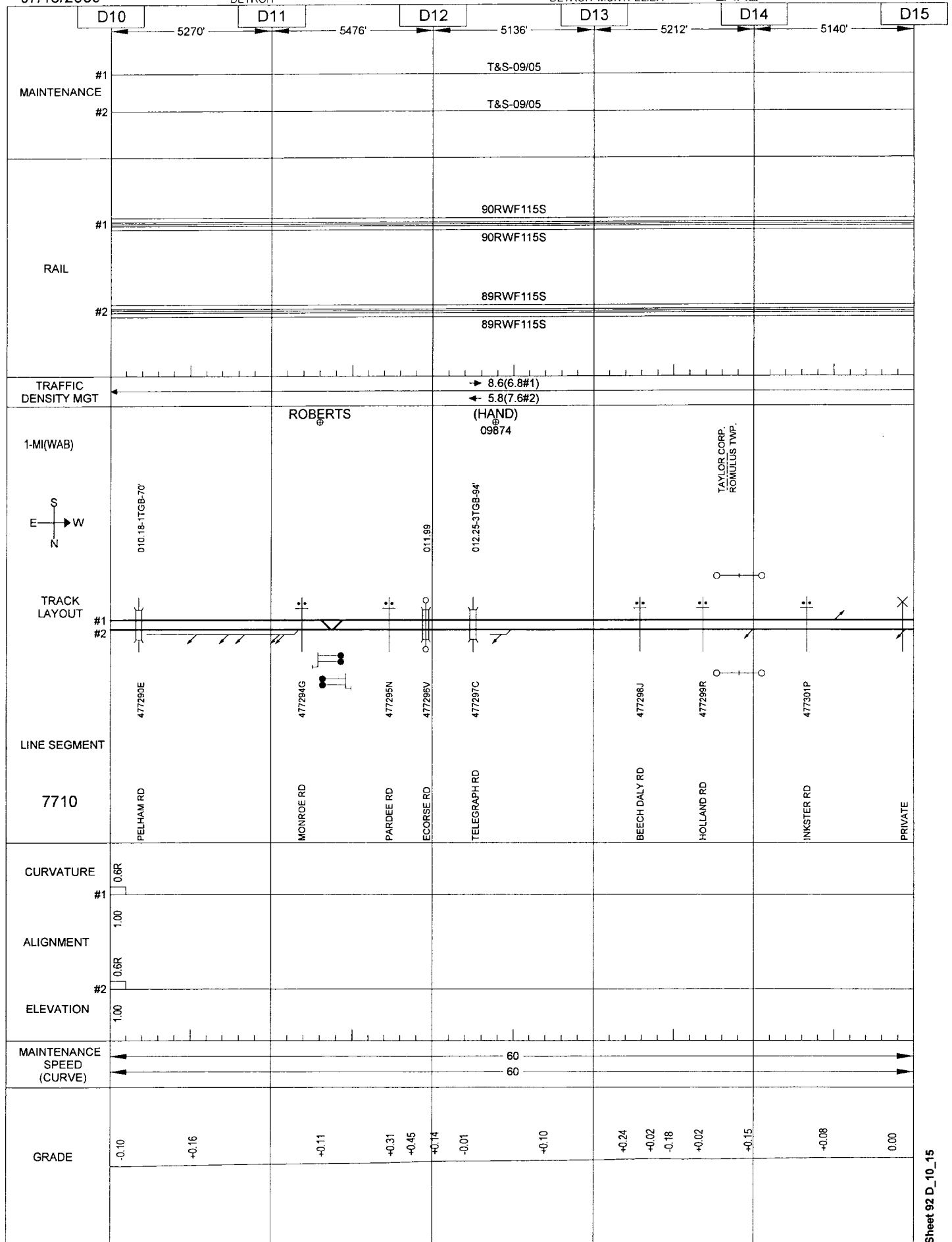
07/13/2009

062

DETROIT

DETROIT-MONTPELIER

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 D_10_15

Sheet 92 D_15_20

General Reference Only - Not for Operational Purposes

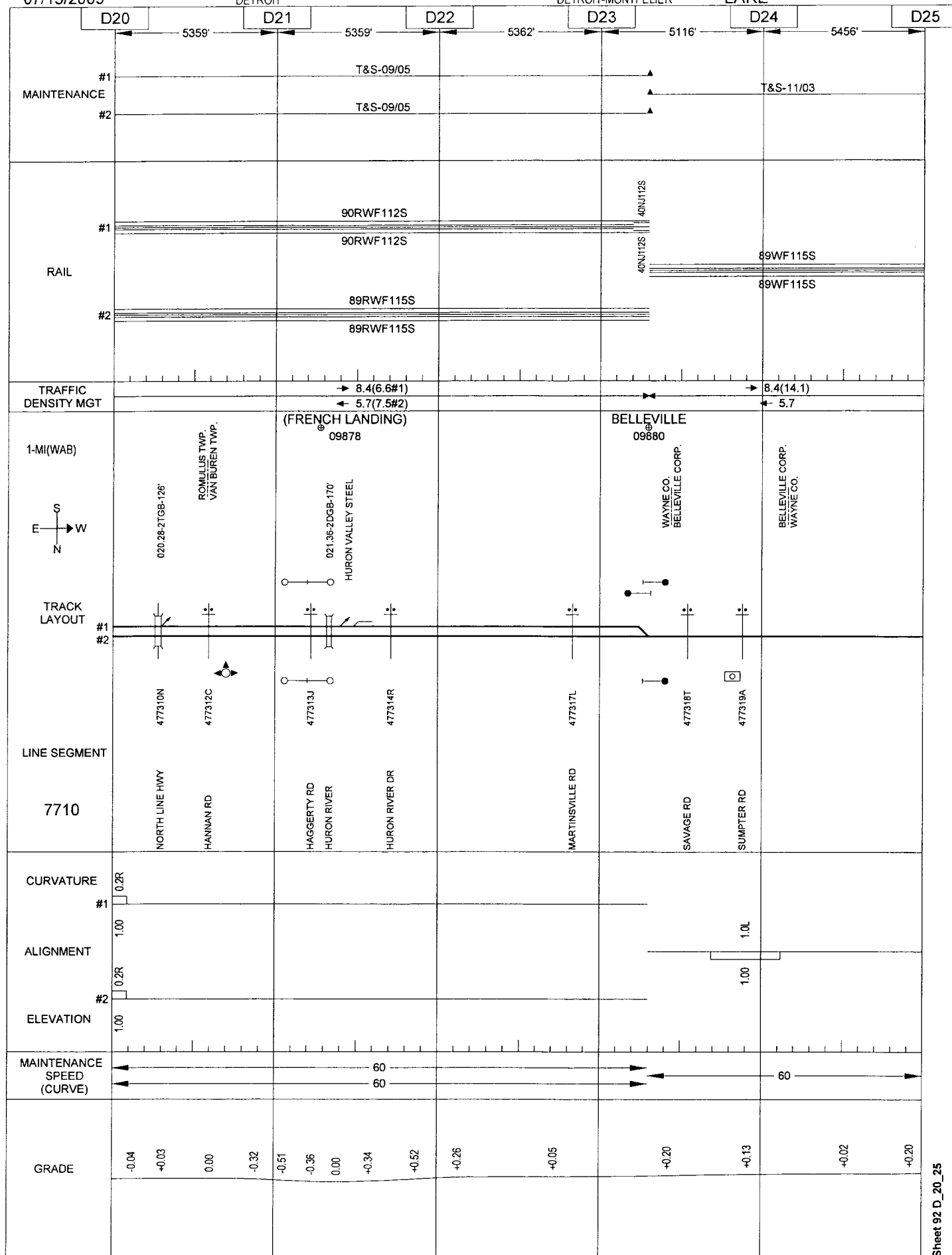
07/13/2009

064

DETROIT

DETROIT-MONTPELIER

LAKE



General Reference Only - Not for Operational Purposes

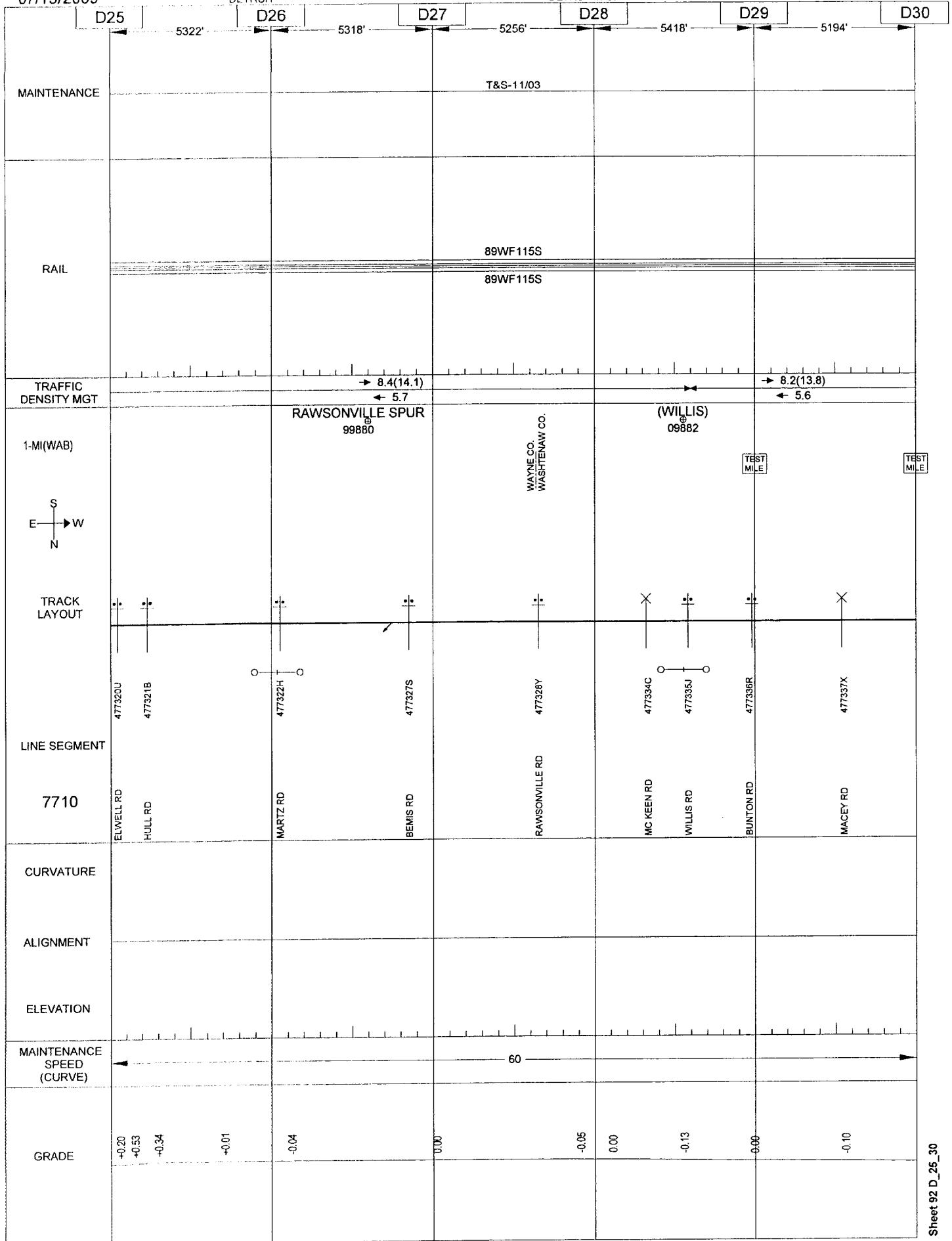
07/13/2009

065

DETROIT

DETROIT-MONTPELIER

LAKE



General Reference Only - Not for Operational Purposes

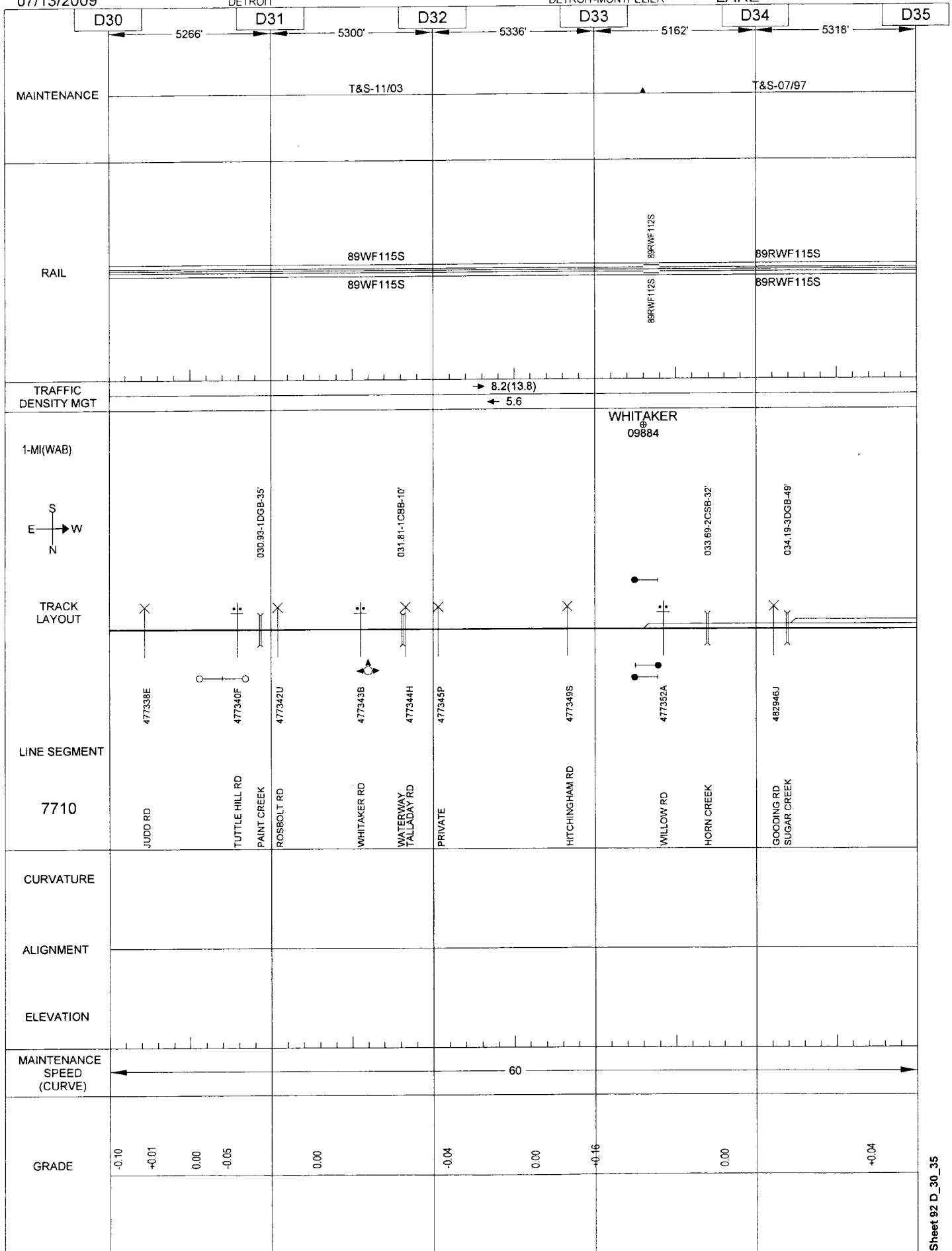
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066

DETROIT

DETROIT-MONTPELIER

LAKE



General Reference Only - Not for Operational Purposes

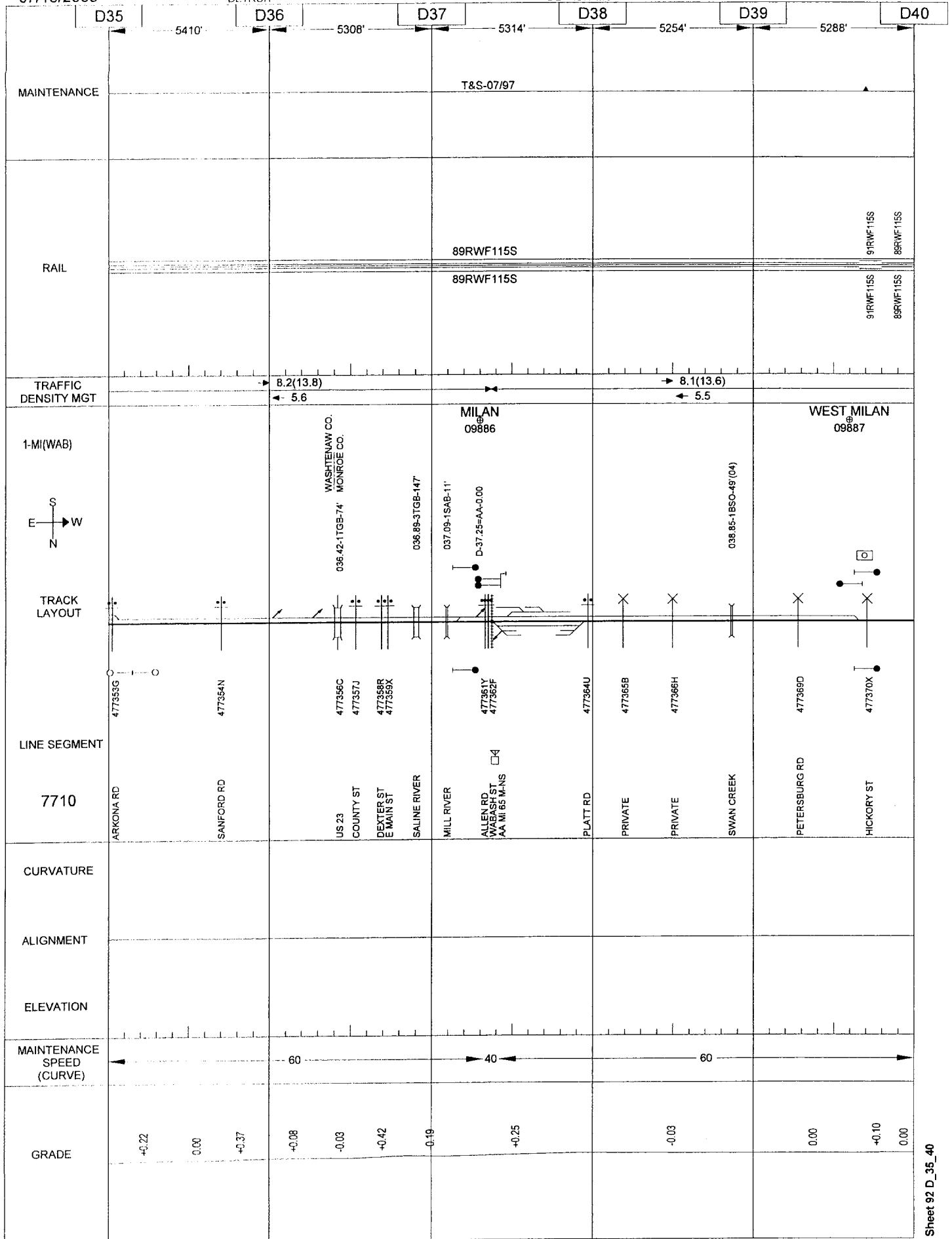
07/13/2009

067

DETROIT

DETROIT-MONTPELIER

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General Reference Only - Not for Operational Purposes

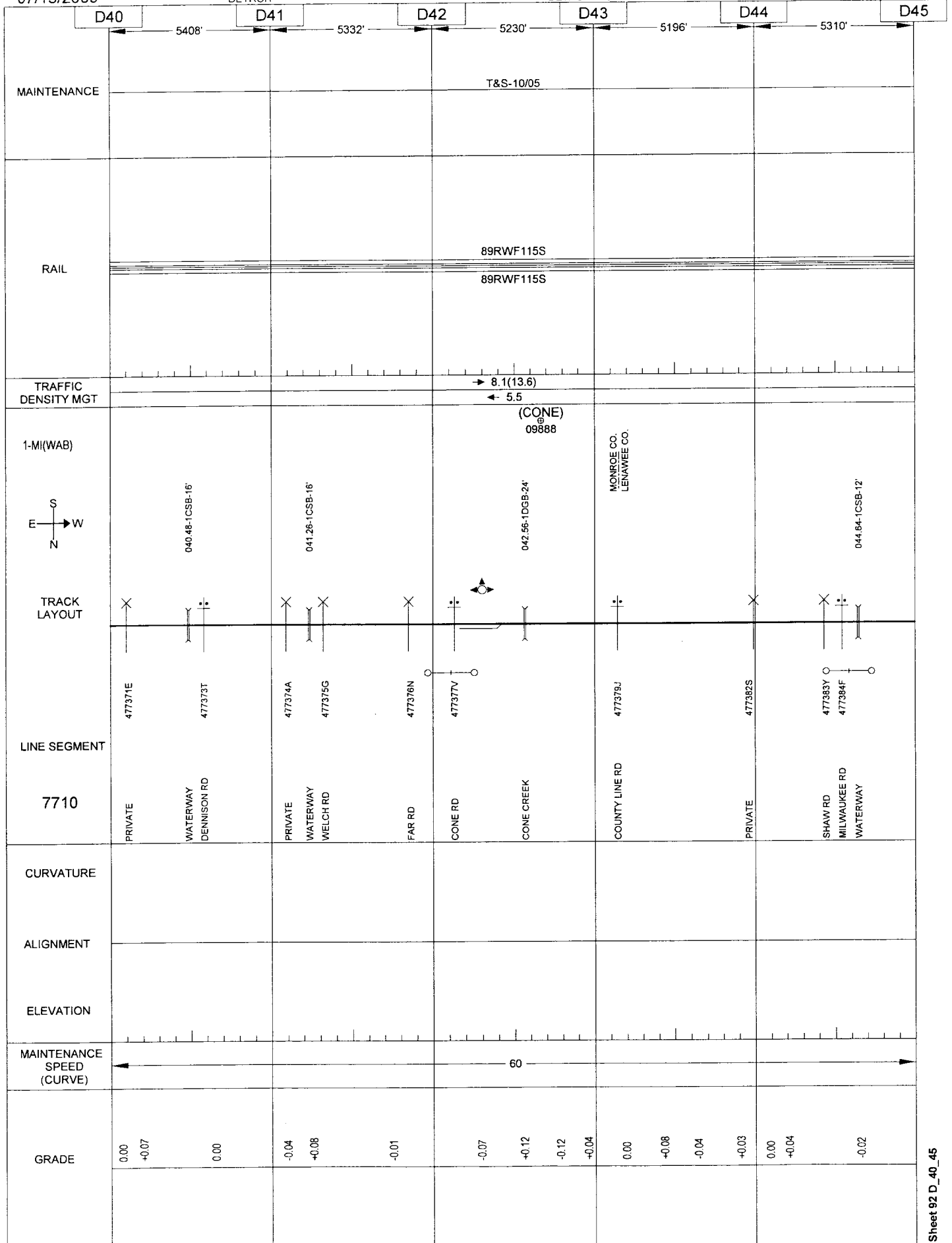
07/13/2009

068

DETROIT

DETROIT-MONTPELIER

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 D_40_45

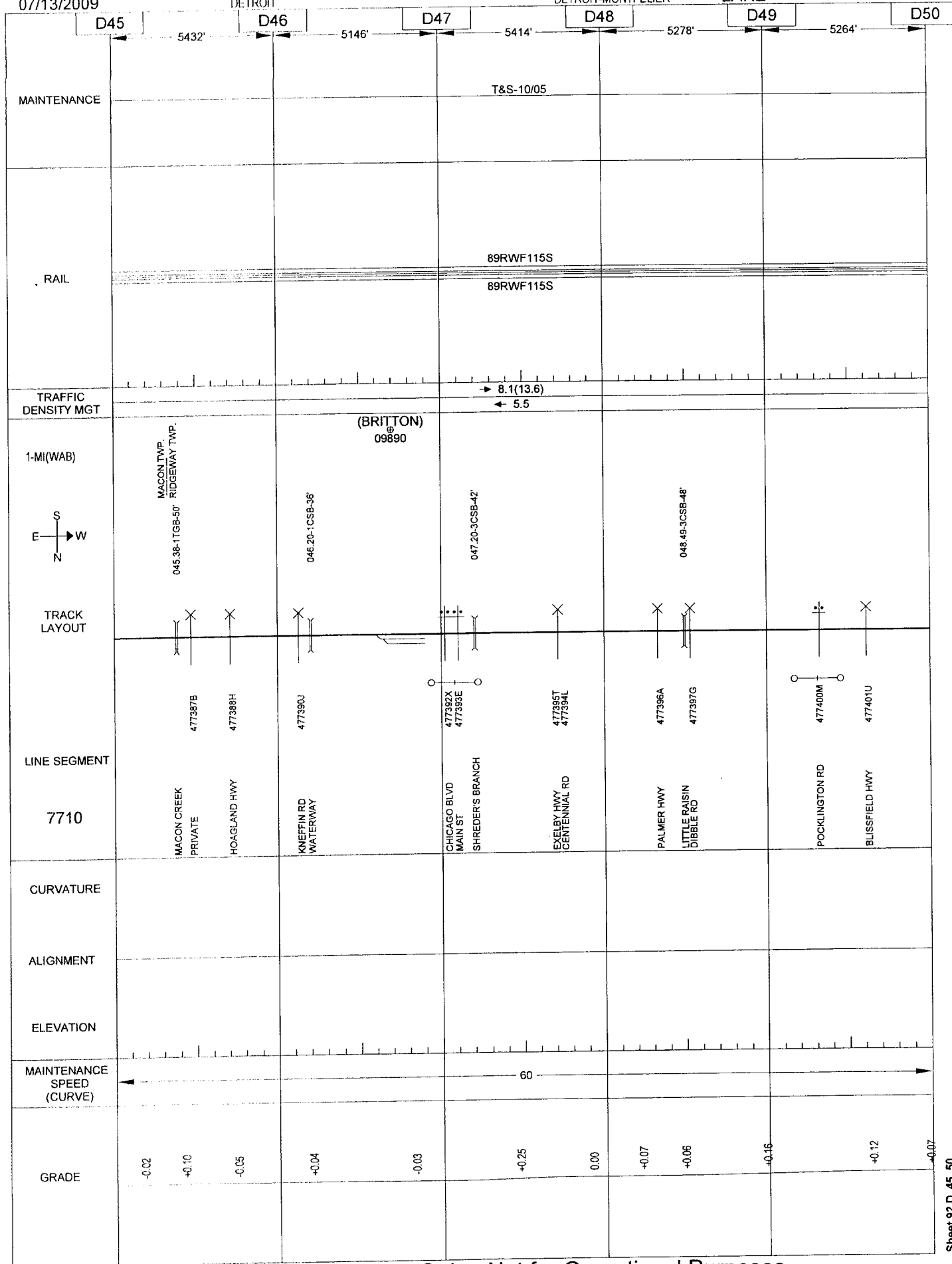
07/13/2009

069

DETROIT

DETROIT-MONTPELIER

LAKE



General Reference Only - Not for Operational Purposes

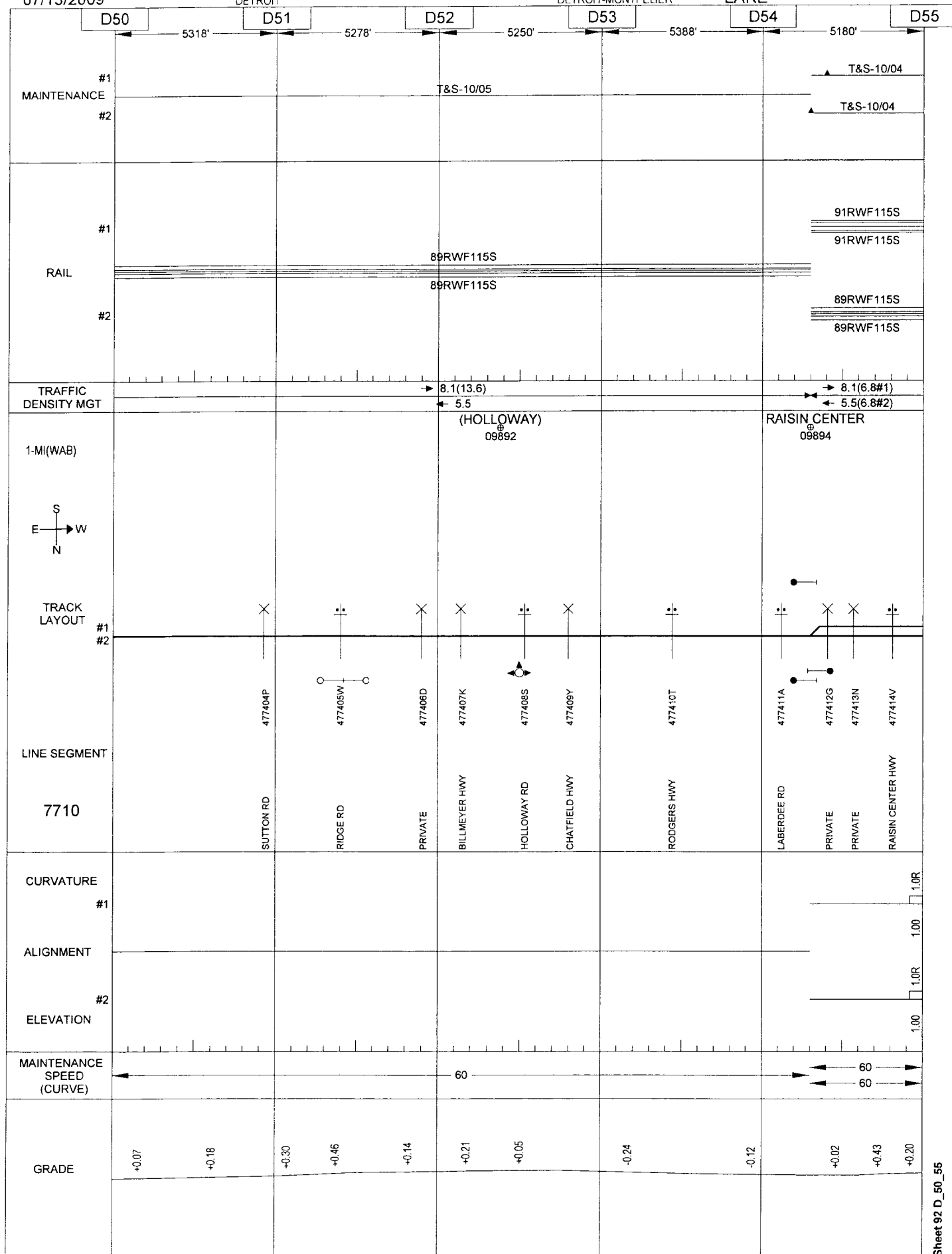
07/13/2009

070

DETROIT

DETROIT-MONTPELIER

LAKE



General Reference Only - Not for Operational Purposes

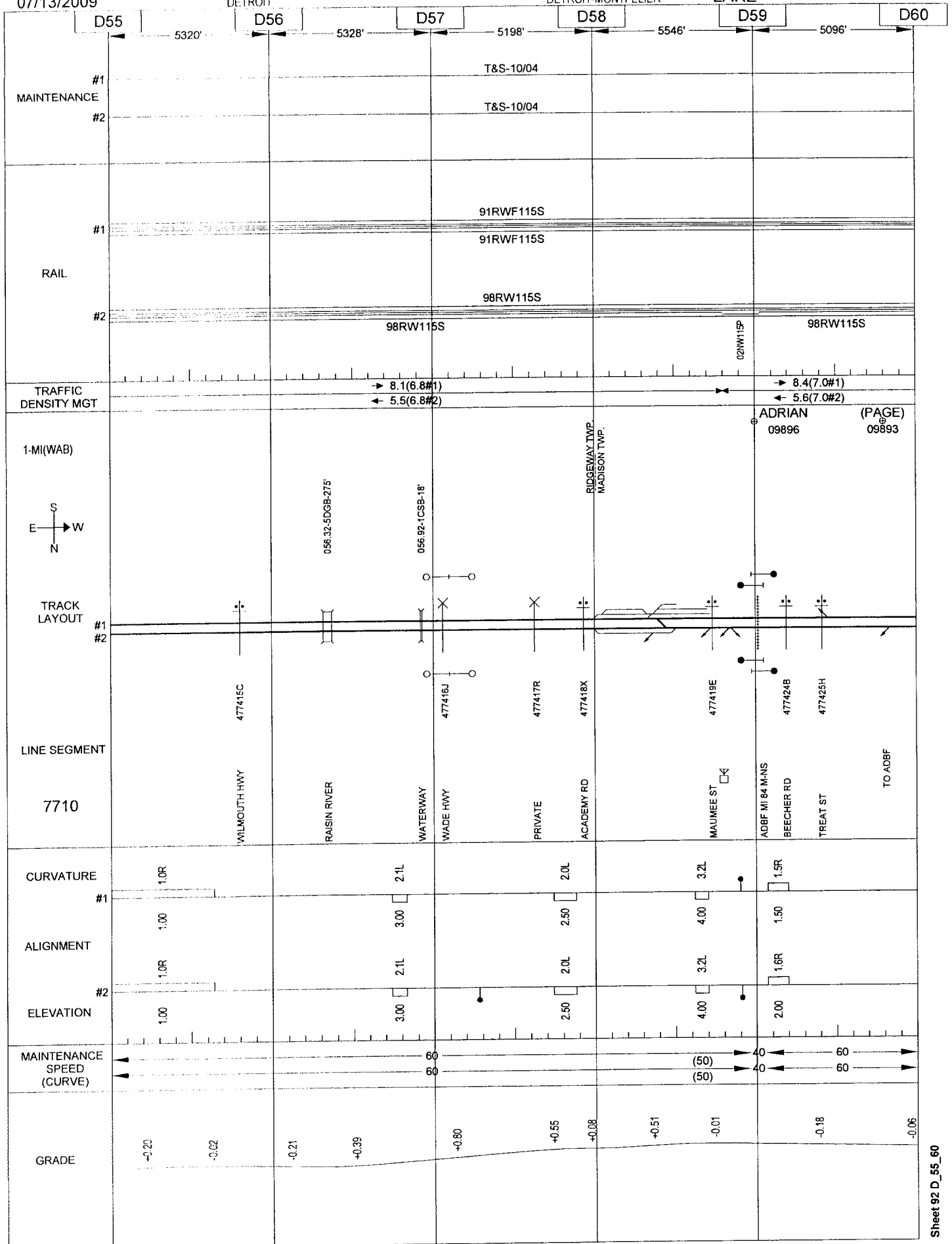
07/13/2009

071

DETROIT

DETROIT-MONTPELIER

LAKE



General Reference Only - Not for Operational Purposes

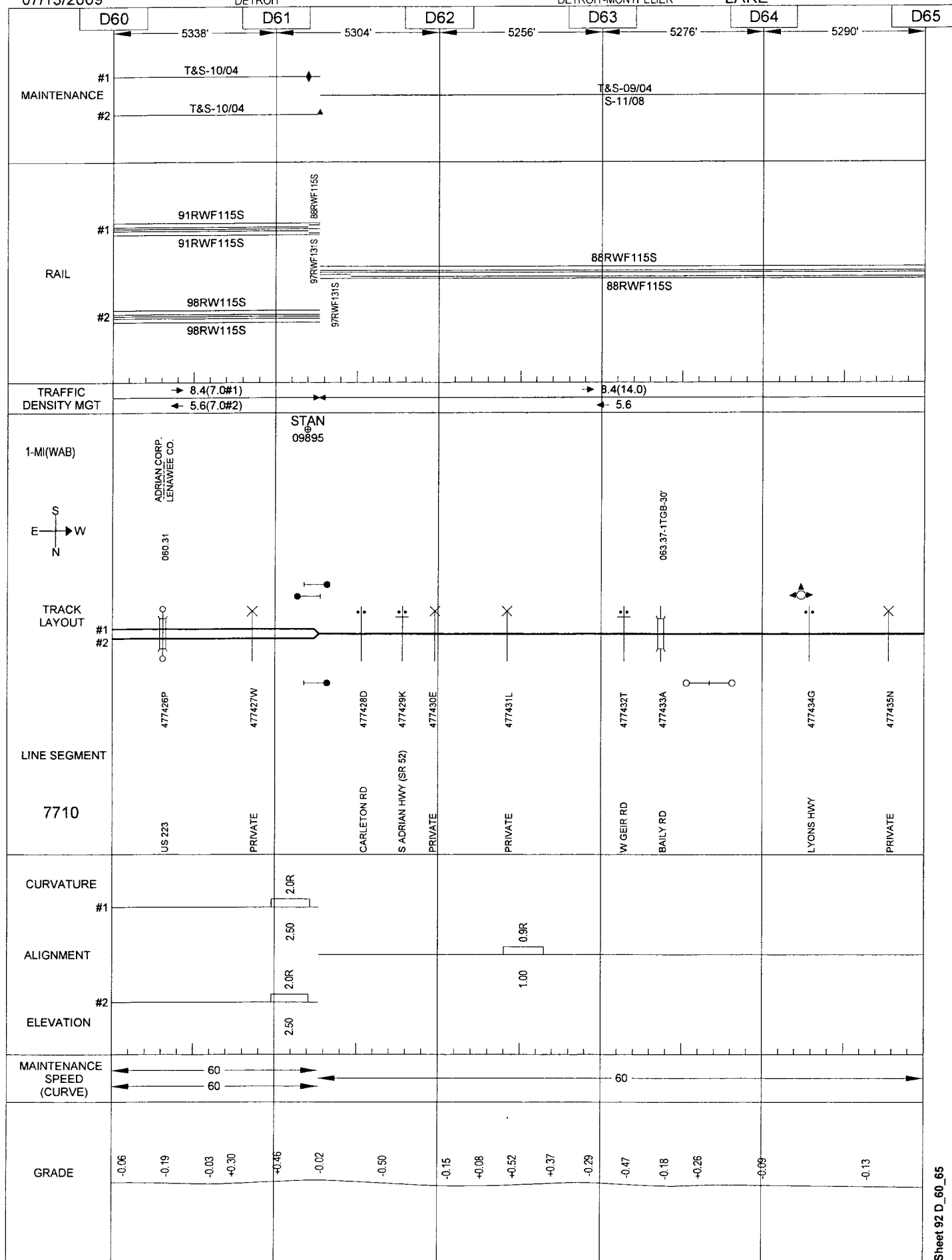
07/13/2009

DETROIT

072

DETROIT-MONTPELIER

LAKE



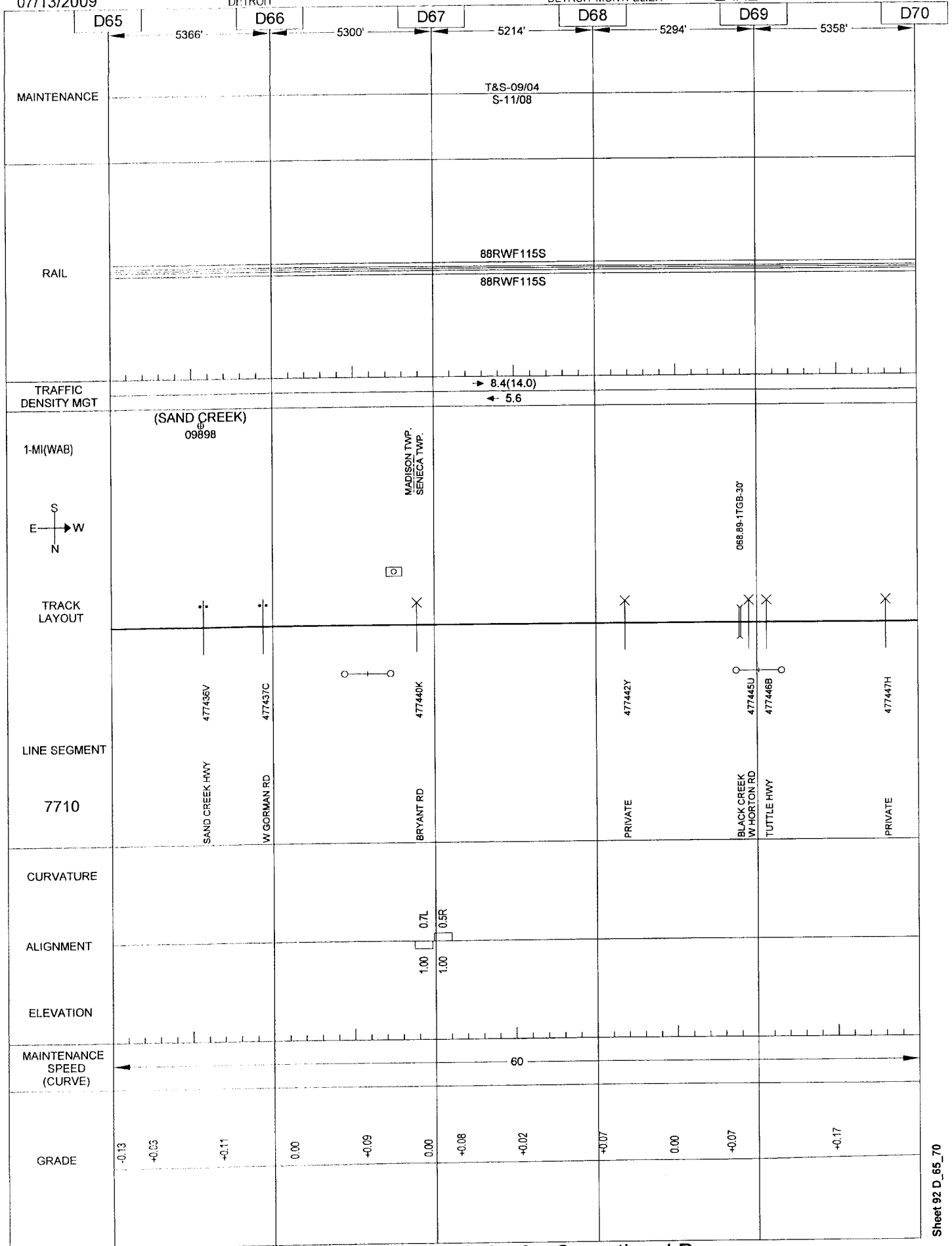
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07/13/2009

DETROIT

DETROIT-MONTPELIER

LAKE



General Reference Only - Not for Operational Purposes

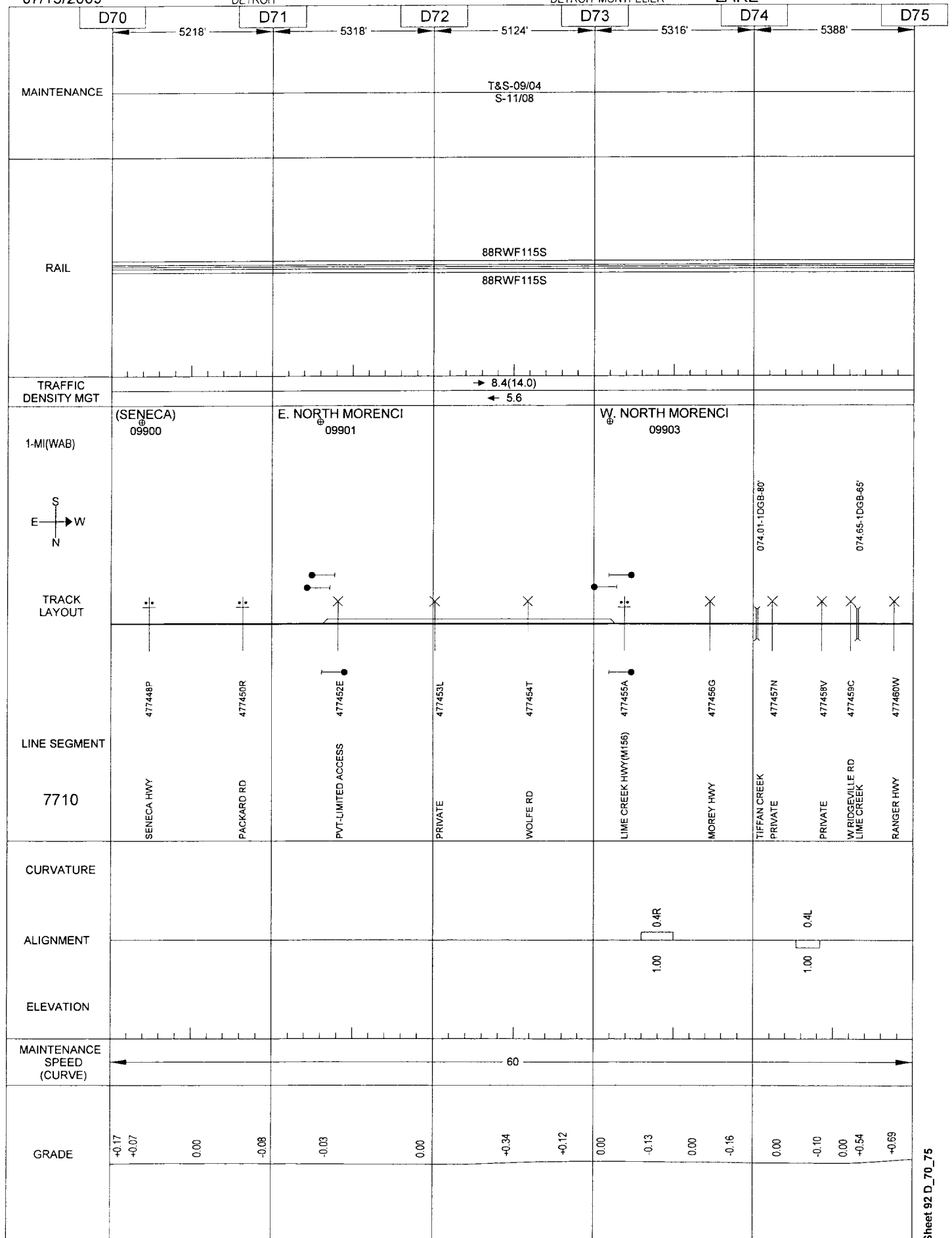
07/13/2009

074

DETROIT

DETROIT-MONTPELIER

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 D_70_75

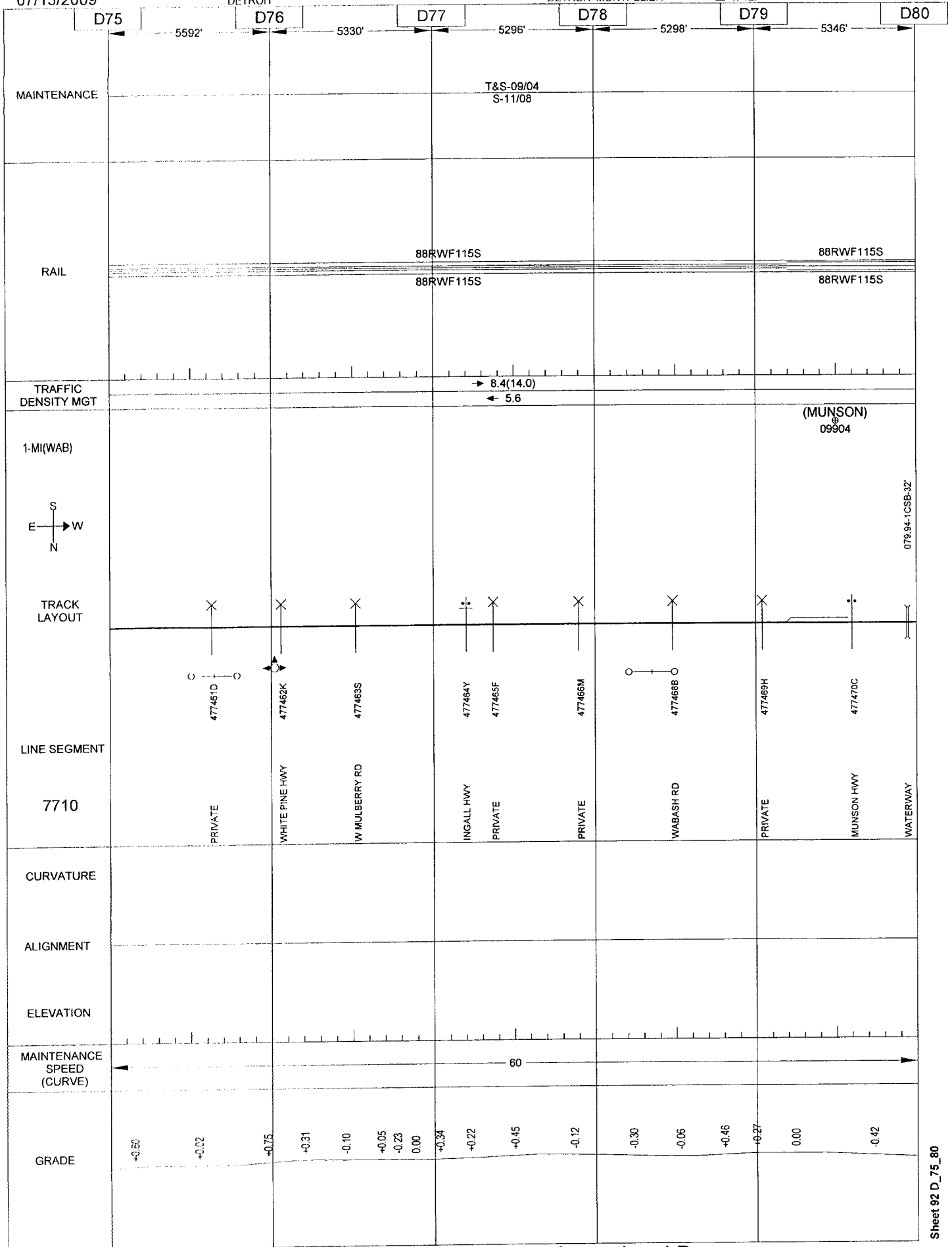
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075

DETROIT

DETROIT-MONTPELIER

LAKE



General Reference Only - Not for Operational Purposes

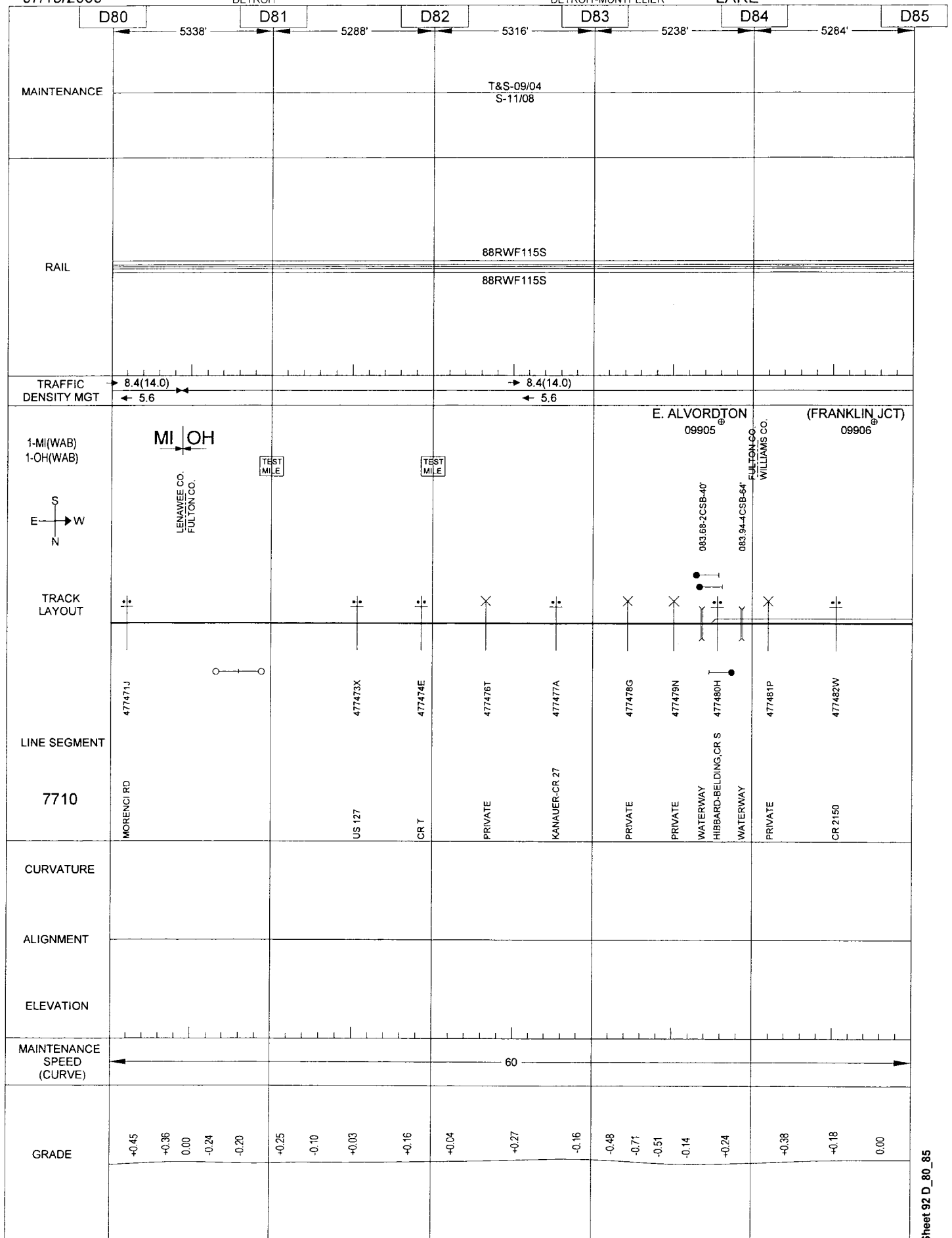
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076

DETROIT

DETROIT-MONTPELIER

LAKE



General Reference Only - Not for Operational Purposes

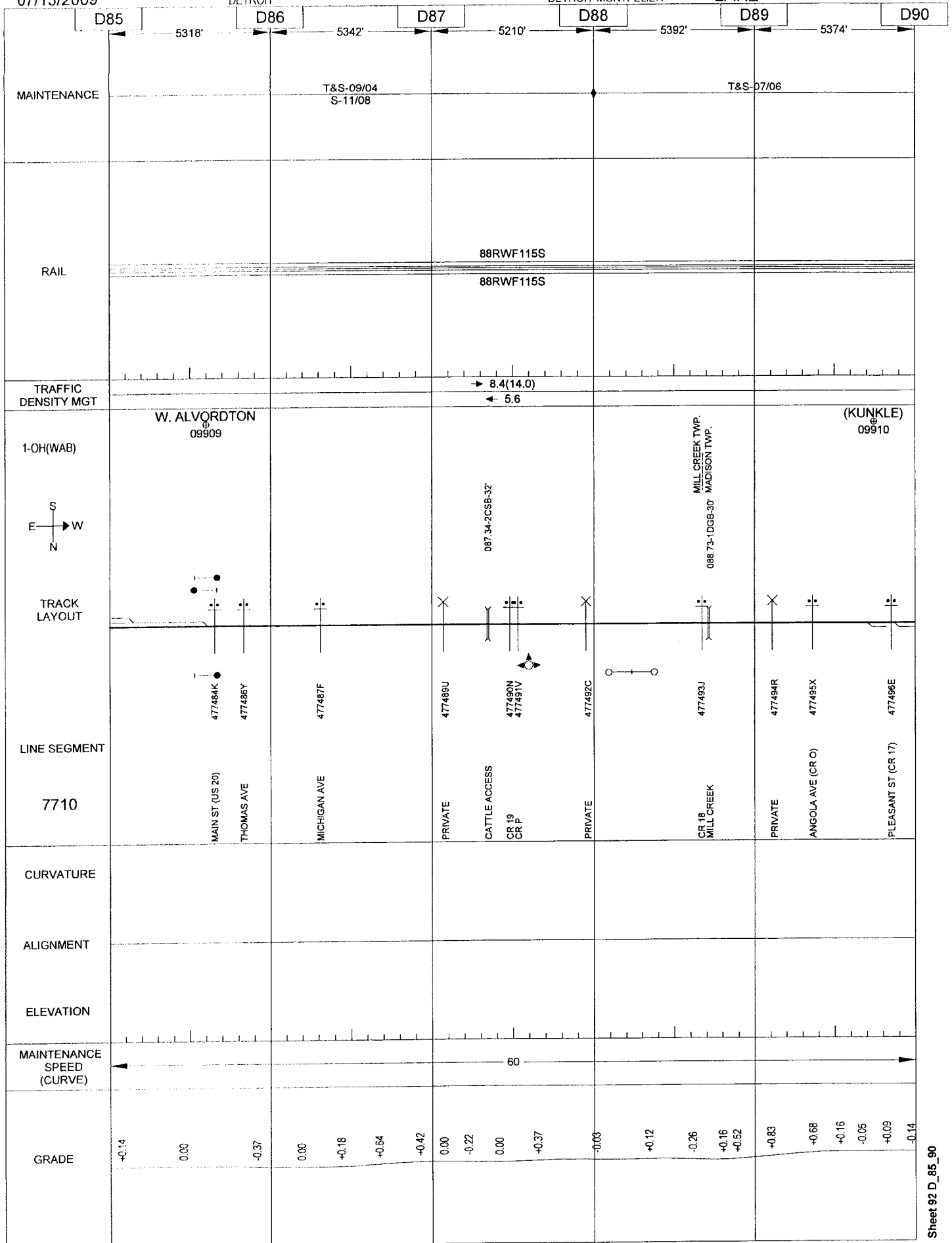
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077

DETROIT

DETROIT-MONTPELIER

LAKE



General Reference Only - Not for Operational Purposes

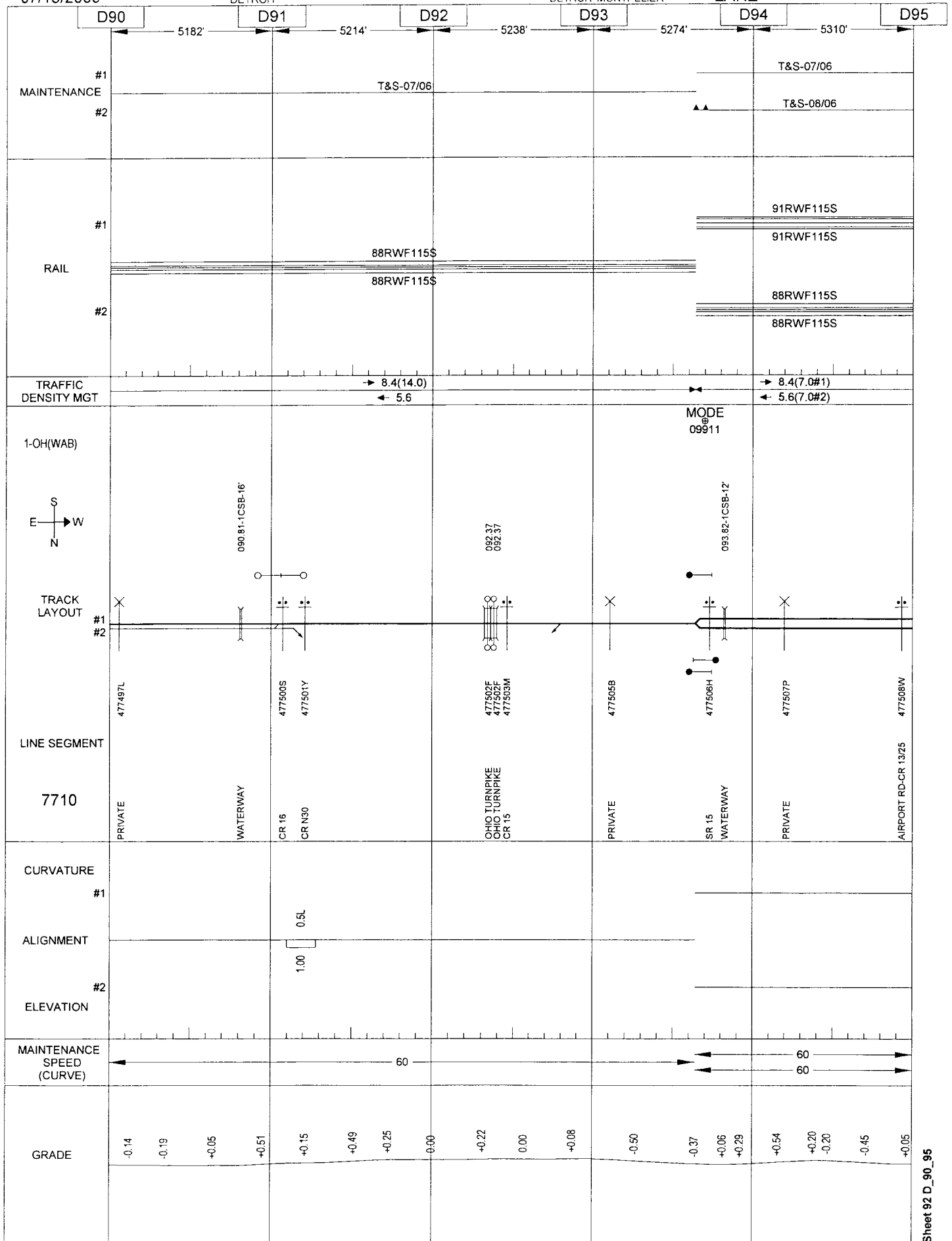
07/13/2009

078

DETROIT

DETROIT-MONTPELIER

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 D_90_95

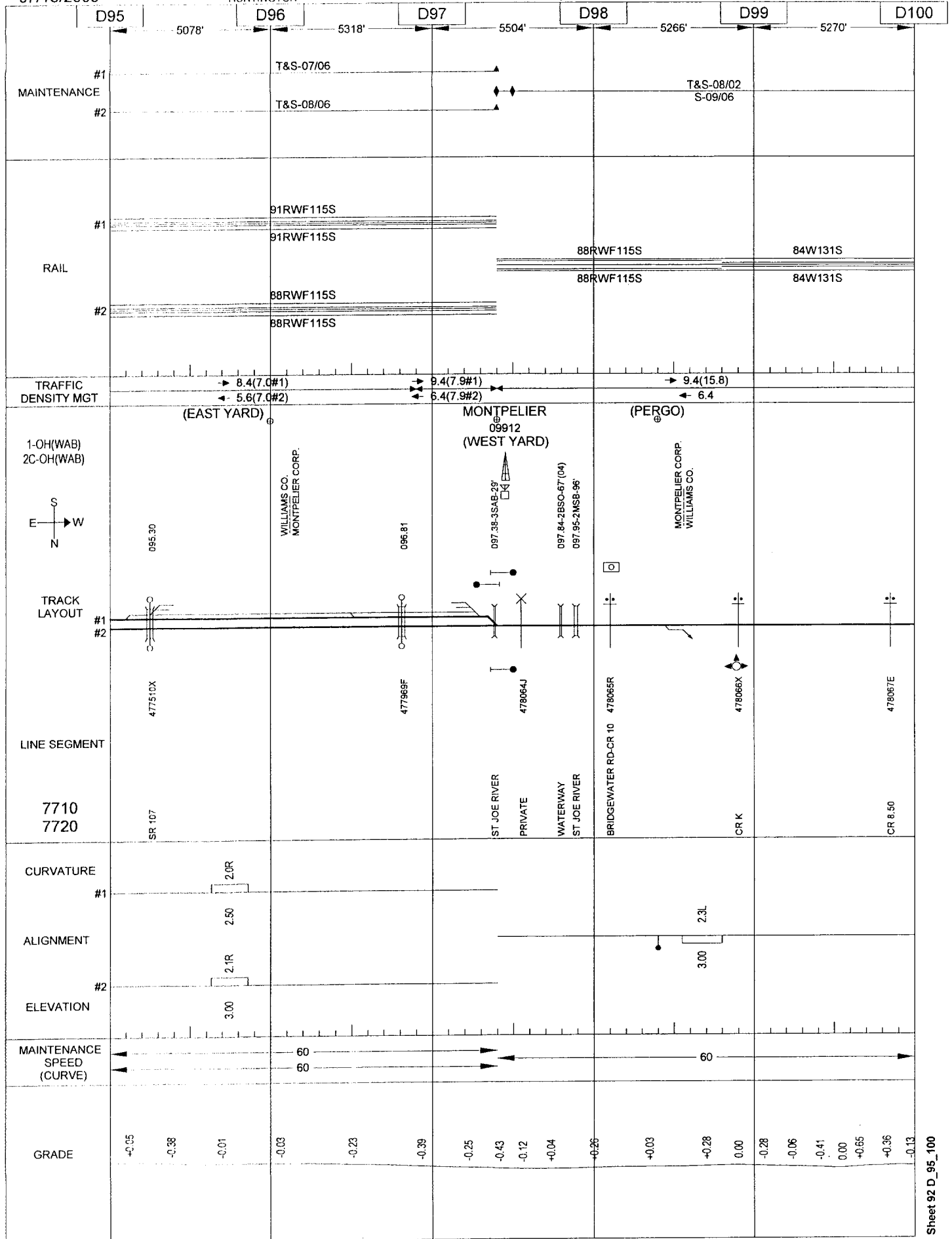
07/13/2009

079

HUNTINGTON

MONTPELIER-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

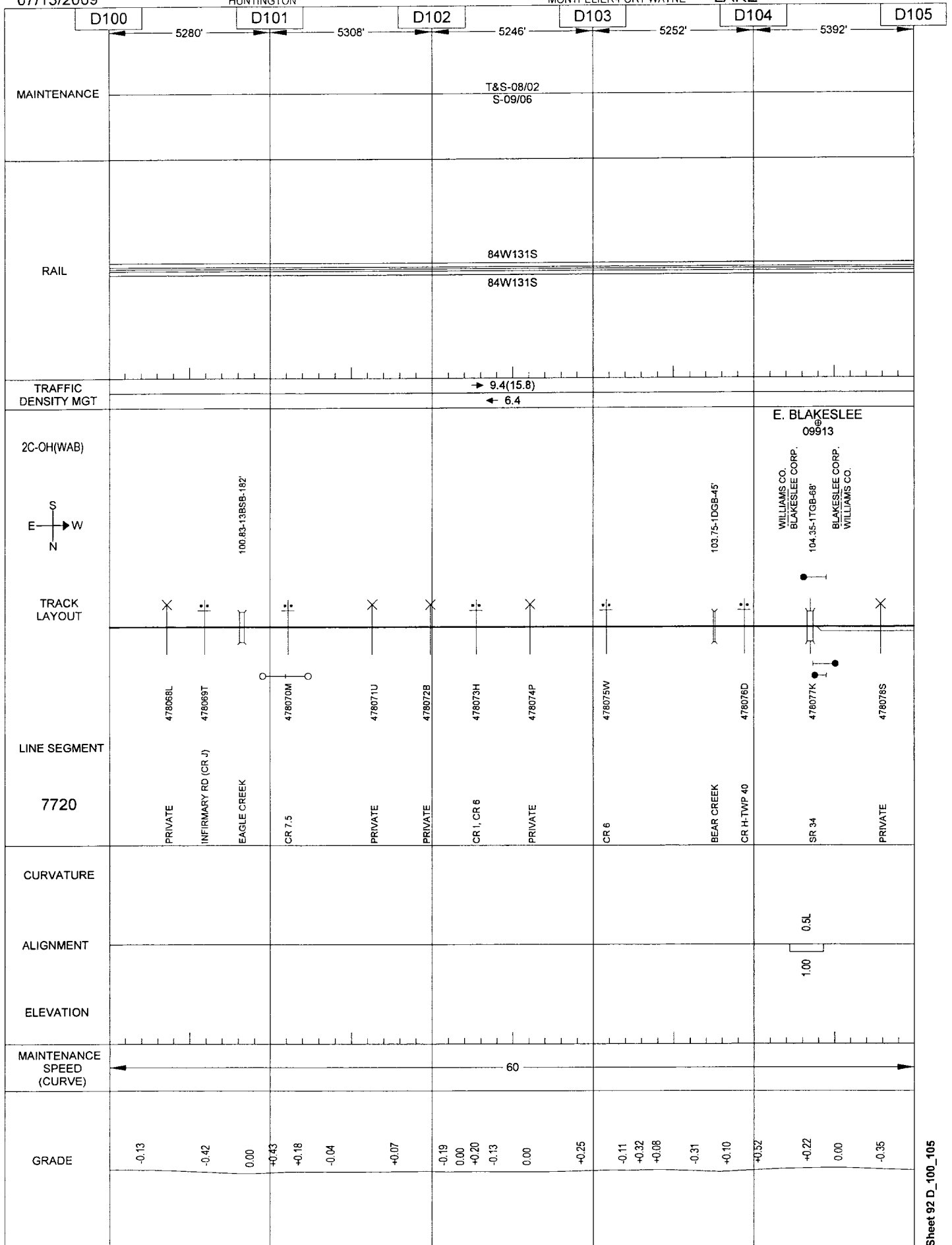
07/13/2009

HUNTINGTON

080

MONTPELIER-FORT WAYNE

LAKE



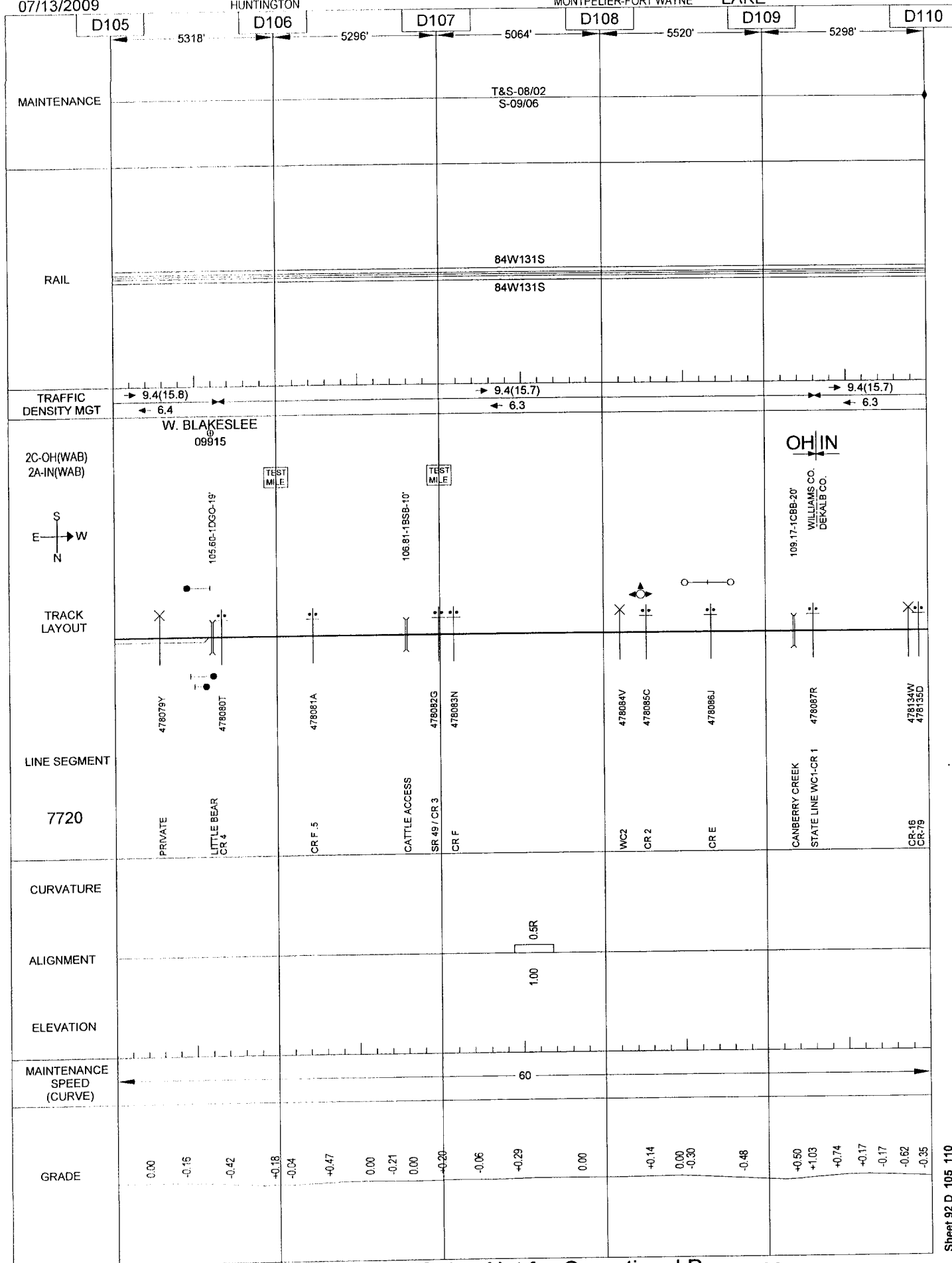
General Reference Only - Not for Operational Purposes

07/13/2009

HUNTINGTON

MONTPELIER-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

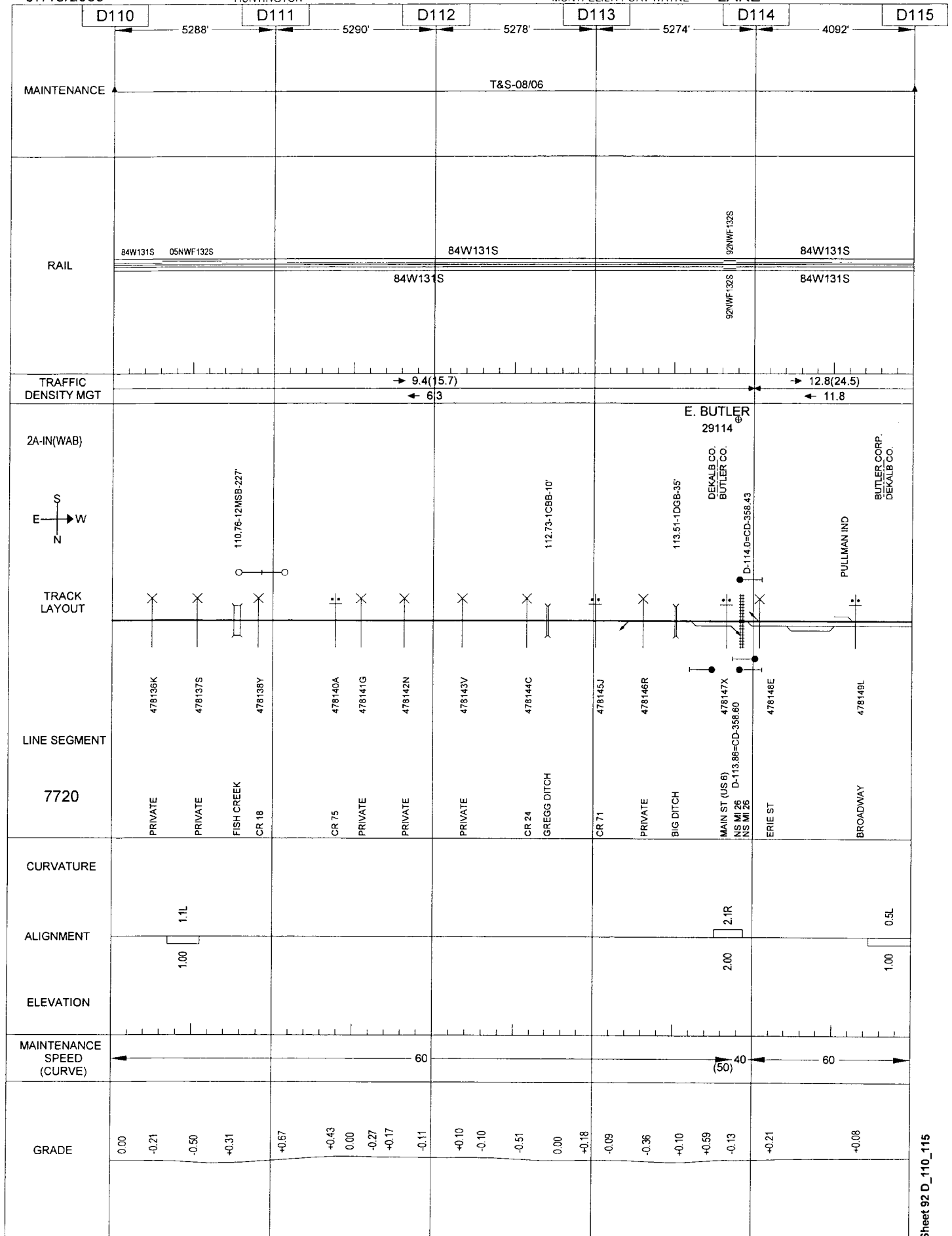
07/13/2009

082

HUNTINGTON

MONTPELIER-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 D_110_115

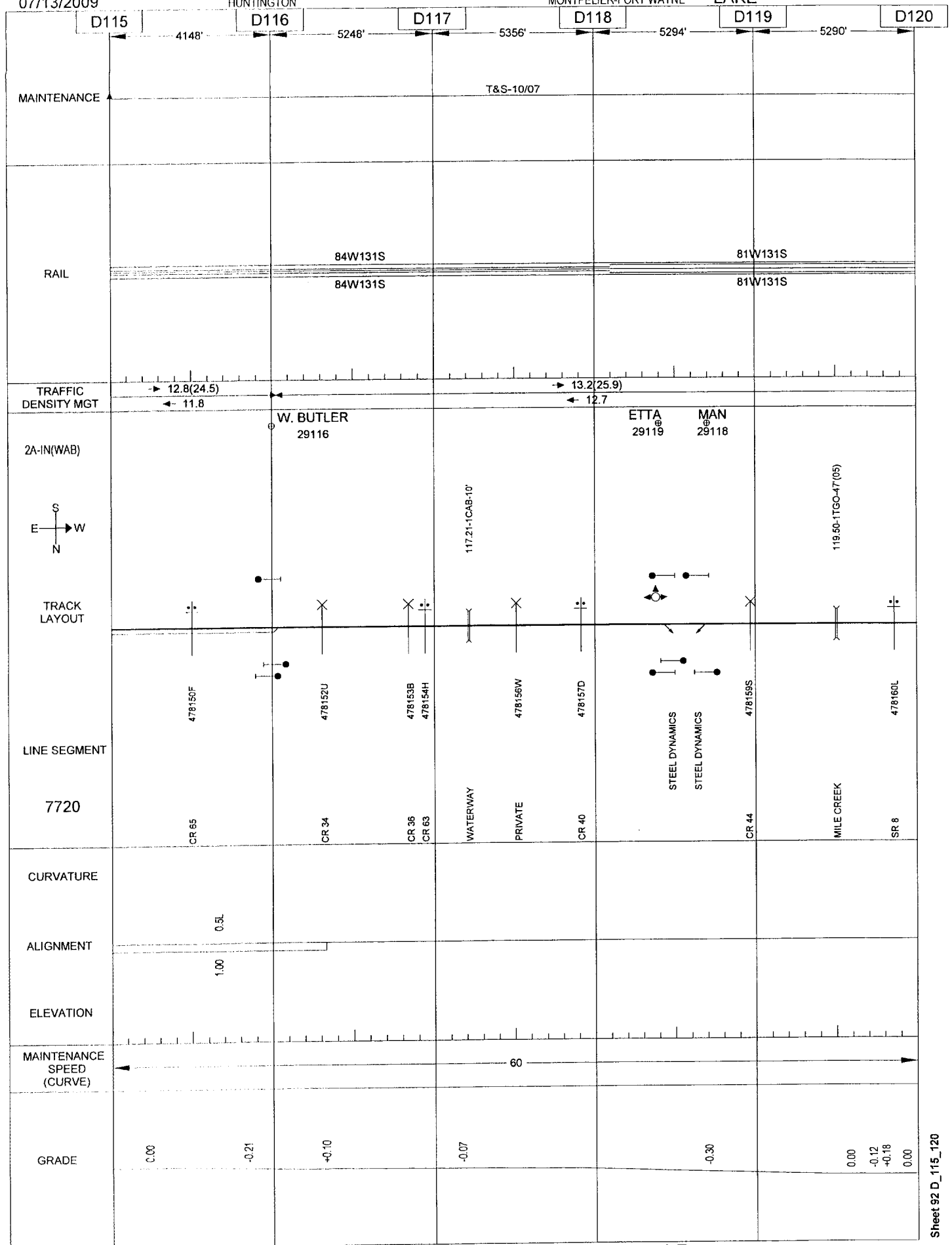
07/13/2009

083

HUNTINGTON

MONTPELIER-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

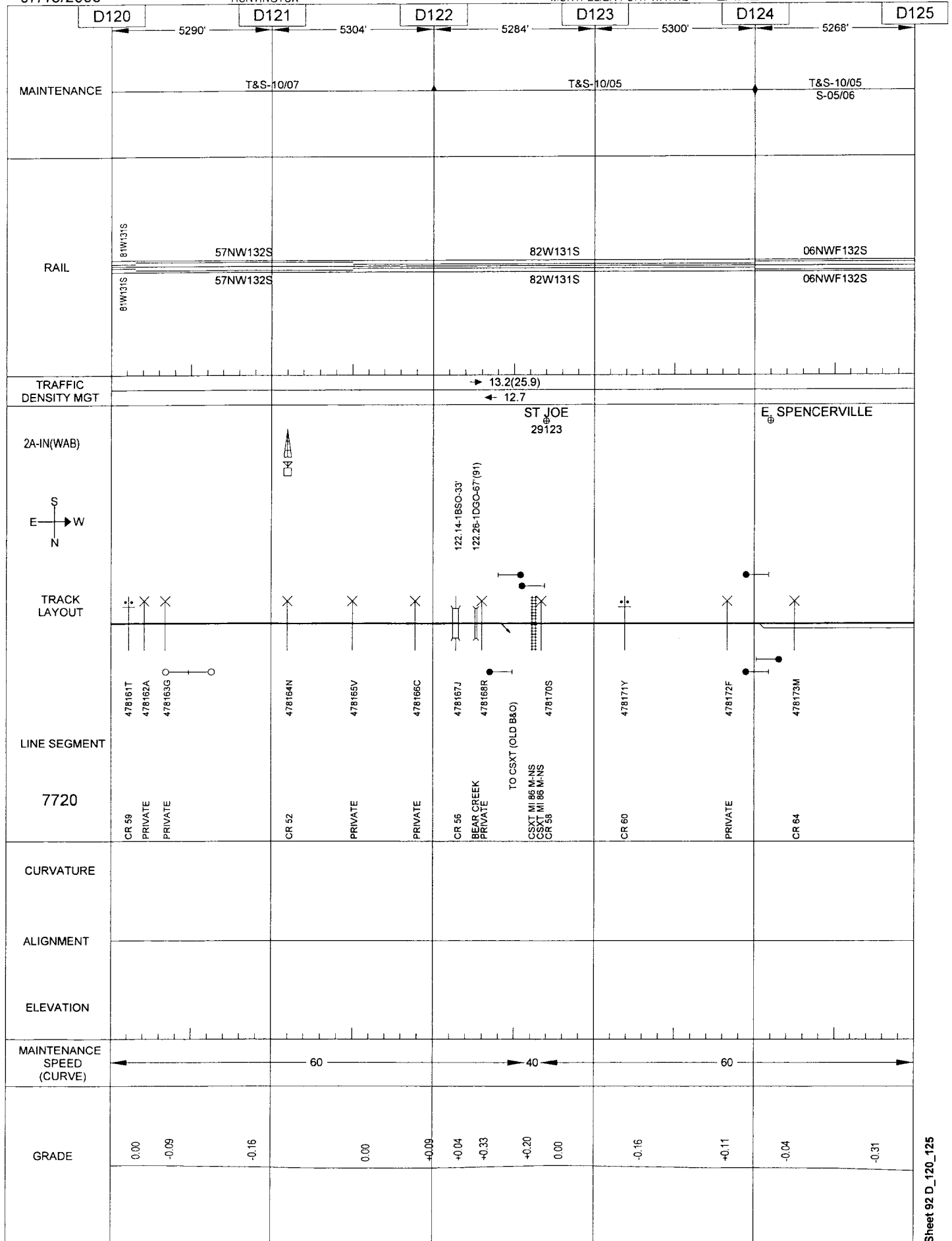
07/13/2009

HUNTINGTON

084

MONTPELIER-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

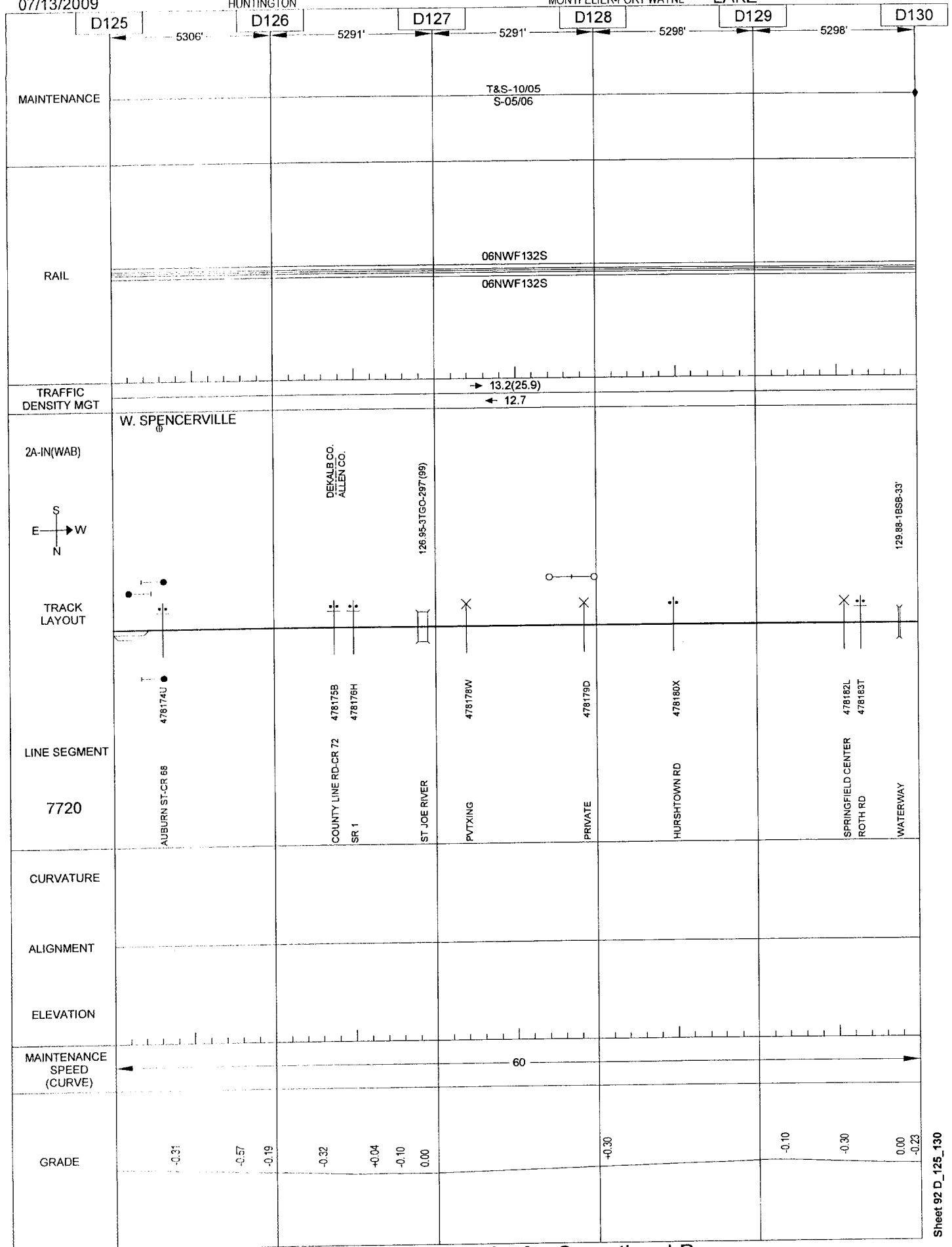
Sheet 92 D_120_125

07/13/2009

HUNTINGTON

MONTPELIER-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

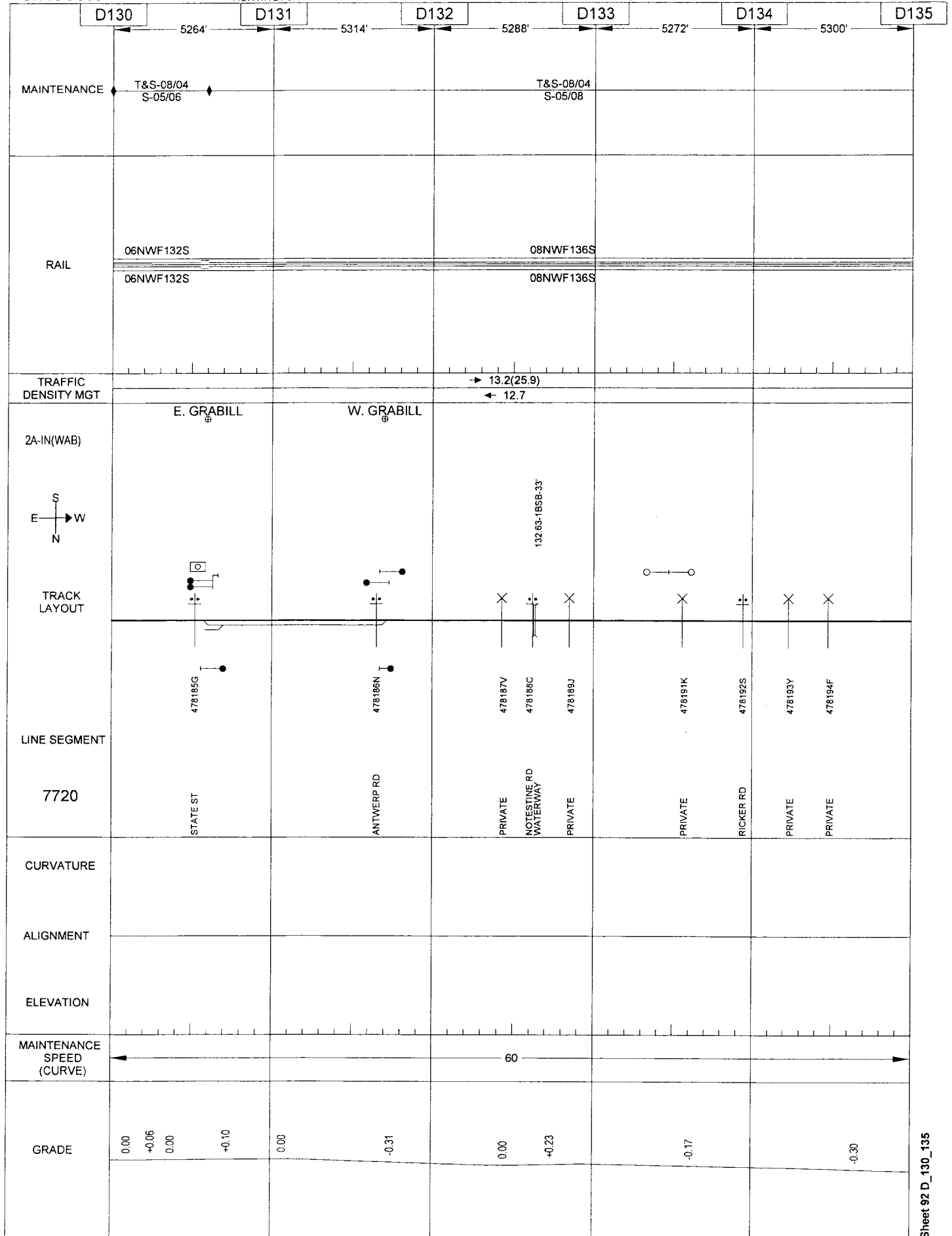
07/13/2009

086

HUNTINGTON

MONTPELIER-FORT WAYNE

LAKE



Sheet 92 D_130_135

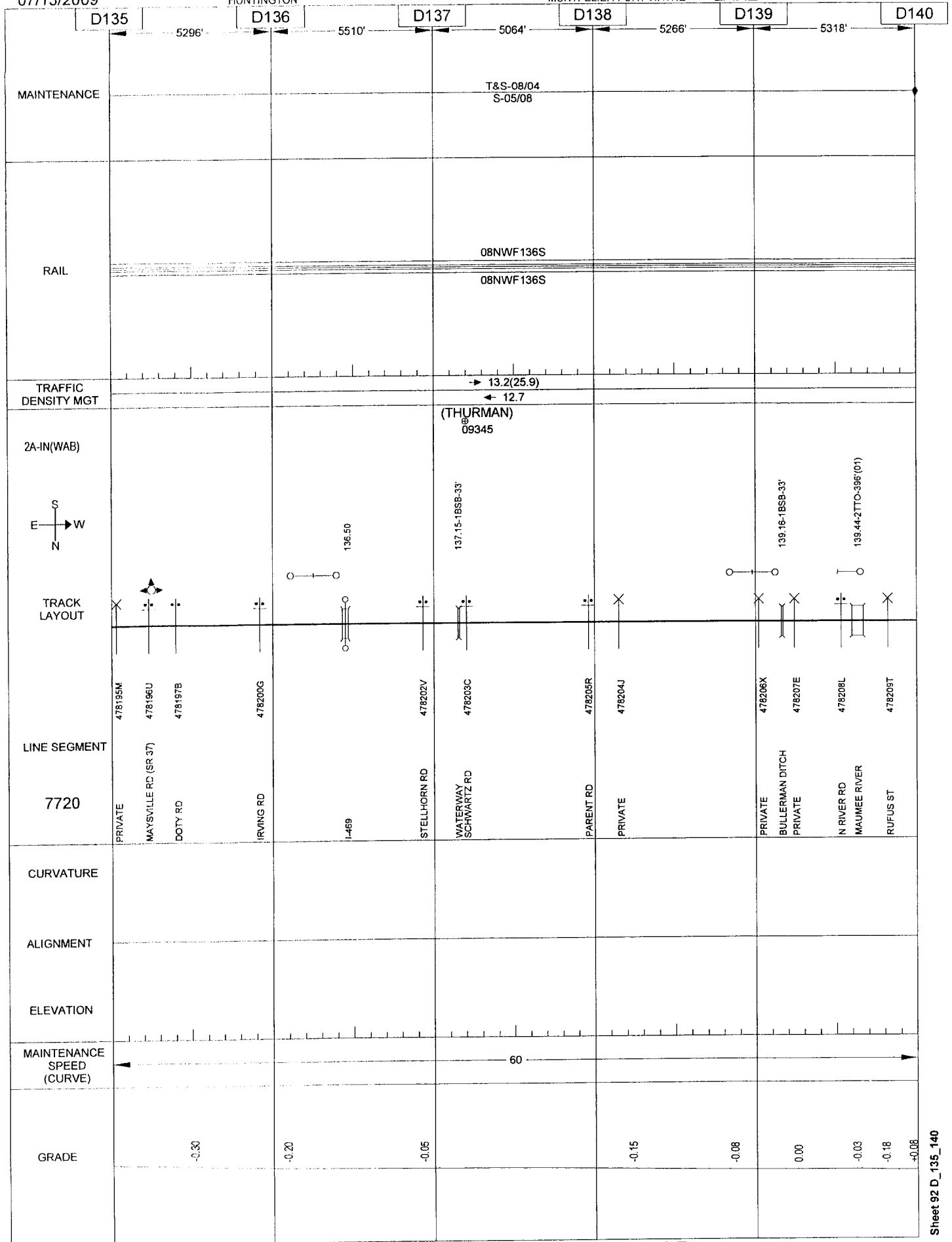
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07/13/2009

HUNTINGTON

MONTPELIER-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

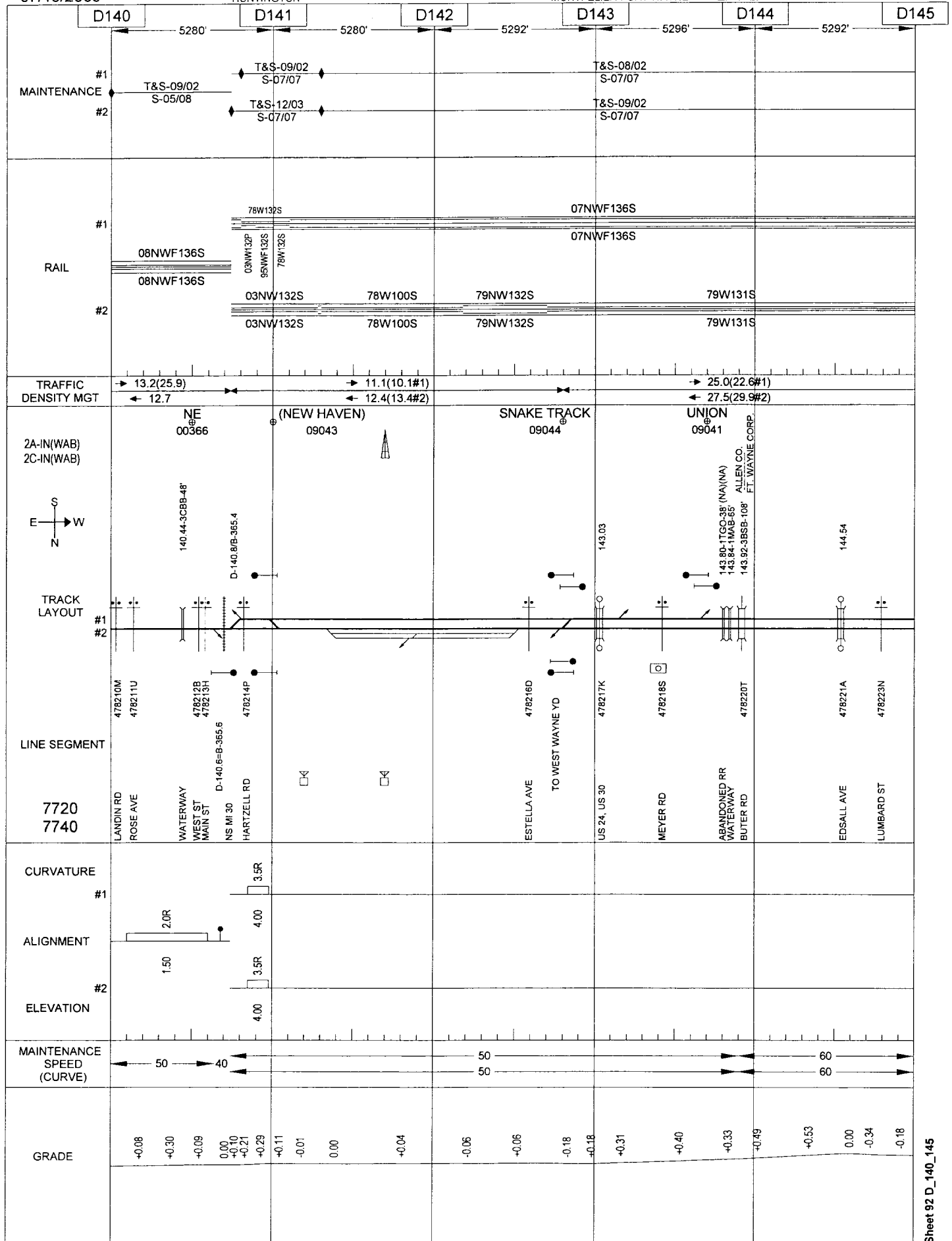
07/13/2009

HUNTINGTON

088

MONTPELIER-FORT WAYNE

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General Reference Only - Not for Operational Purposes

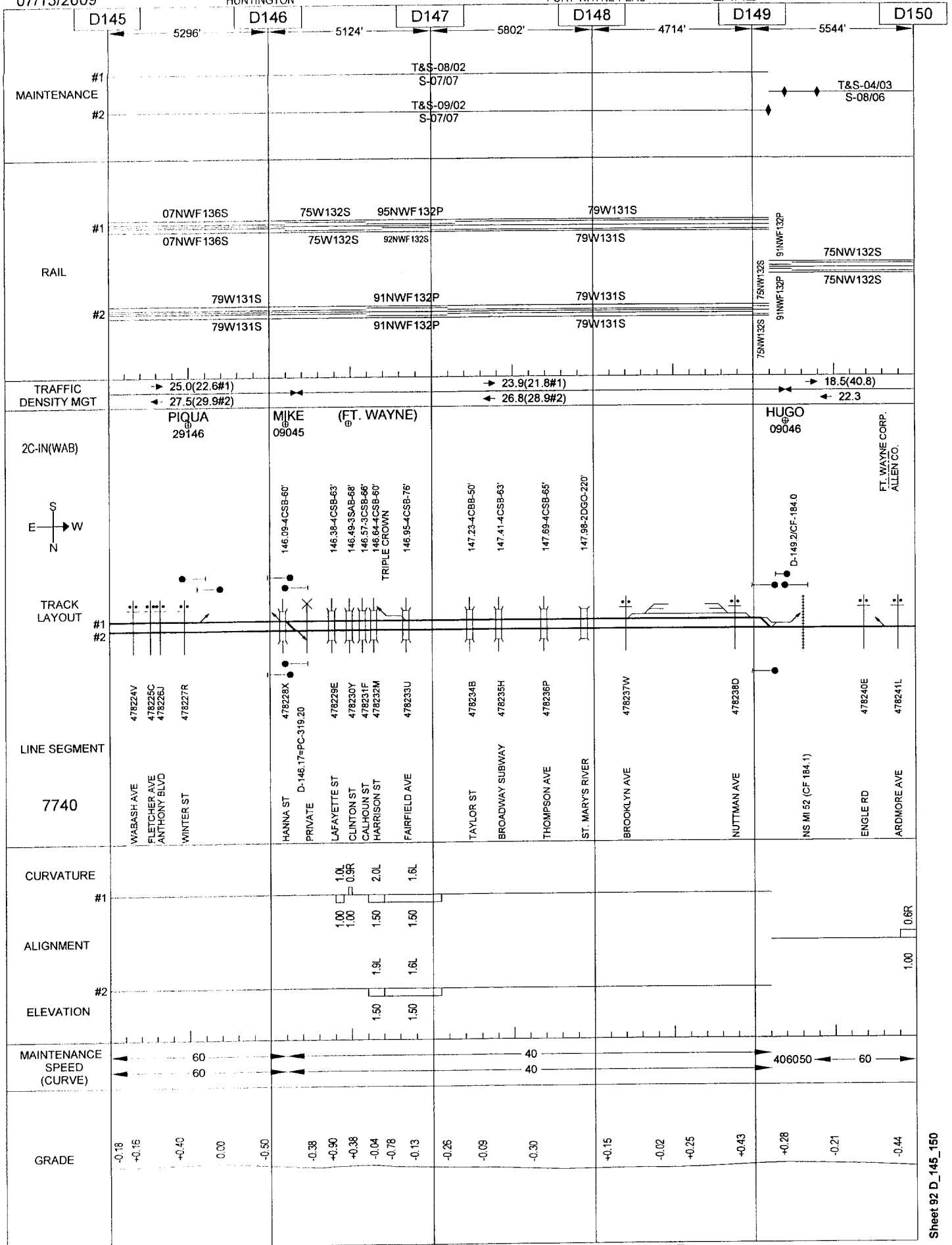
Sheet 92 D_140_145

07/13/2009

HUNTINGTON

FORT WAYNE-PERU

LAKE



General Reference Only - Not for Operational Purposes

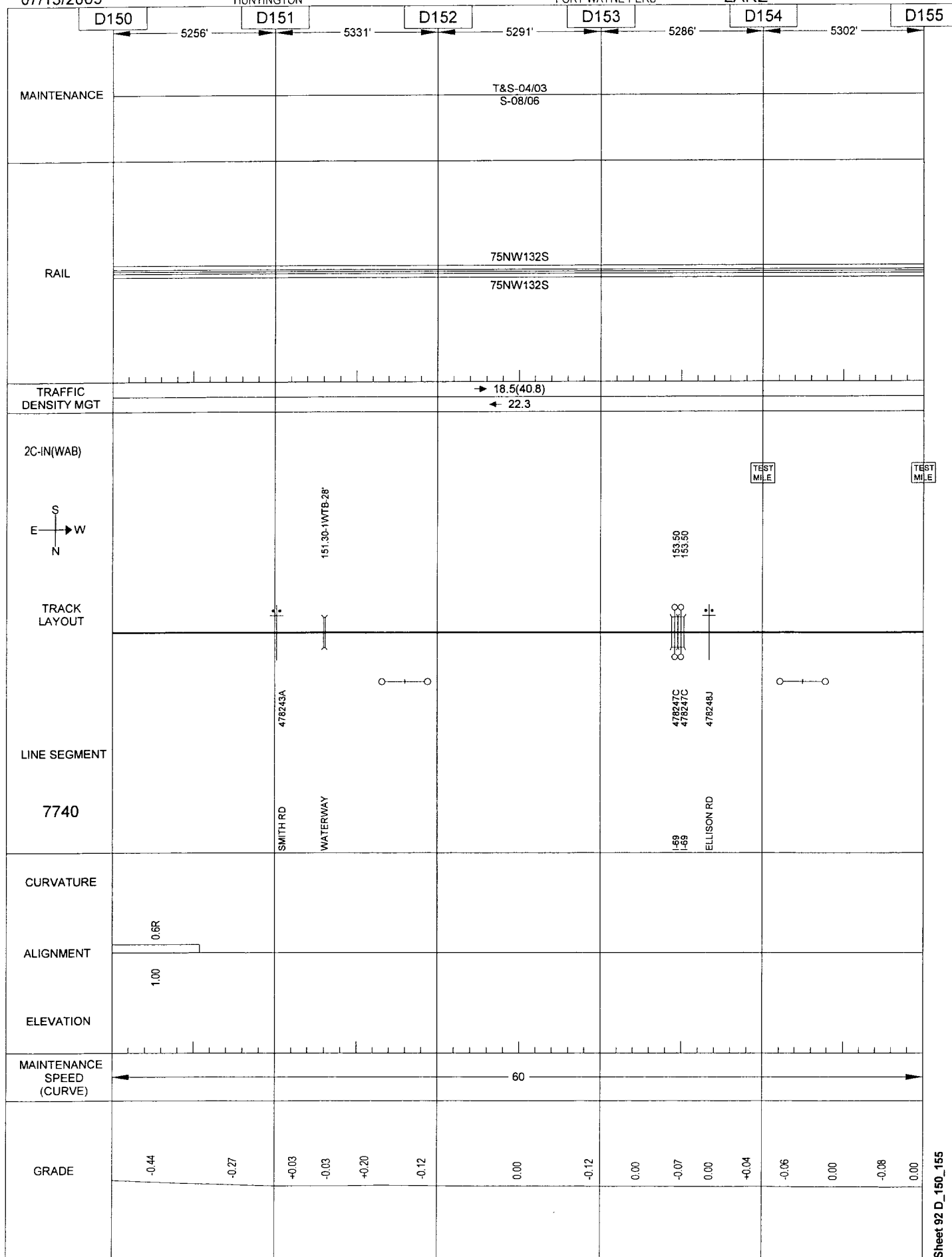
07/13/2009

HUNTINGTON

090

FORT WAYNE-PERU

LAKE



General Reference Only - Not for Operational Purposes

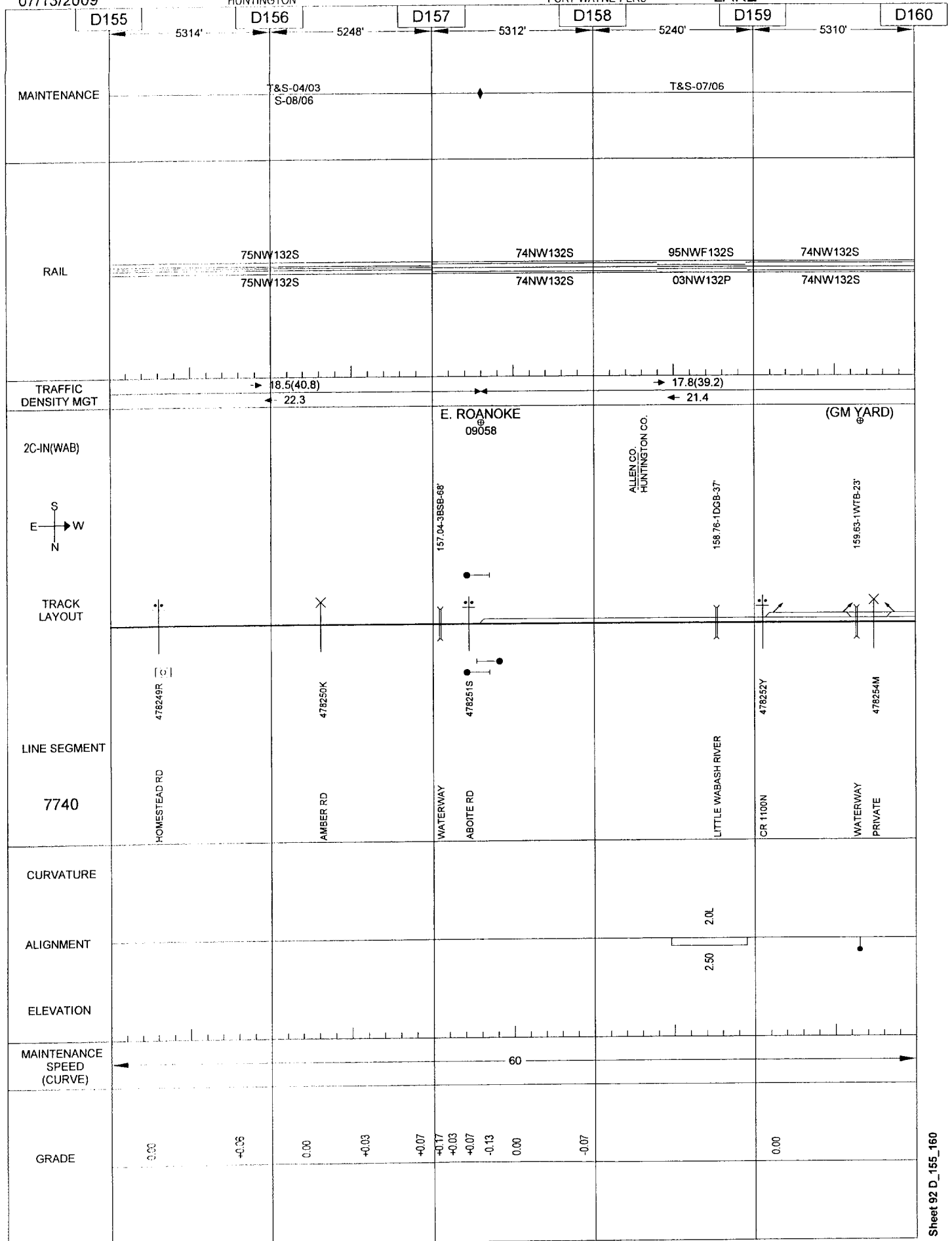
Sheet 92 D_150_155

07/13/2009

HUNTINGTON

FORT WAYNE-PERU

LAKE



General Reference Only - Not for Operational Purposes

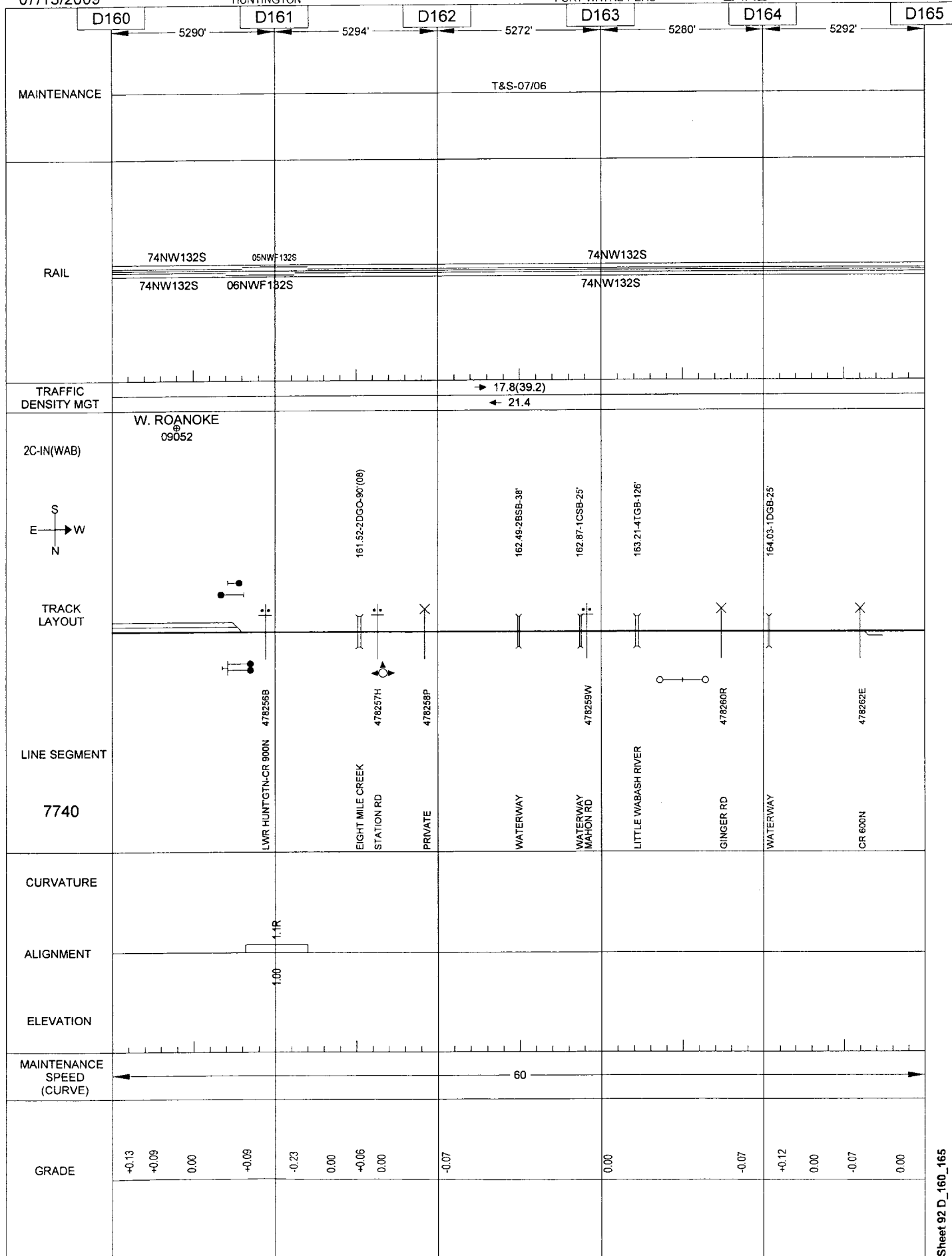
07/13/2009

HUNTINGTON

092

FORT WAYNE-PERU

LAKE



General Reference Only - Not for Operational Purposes

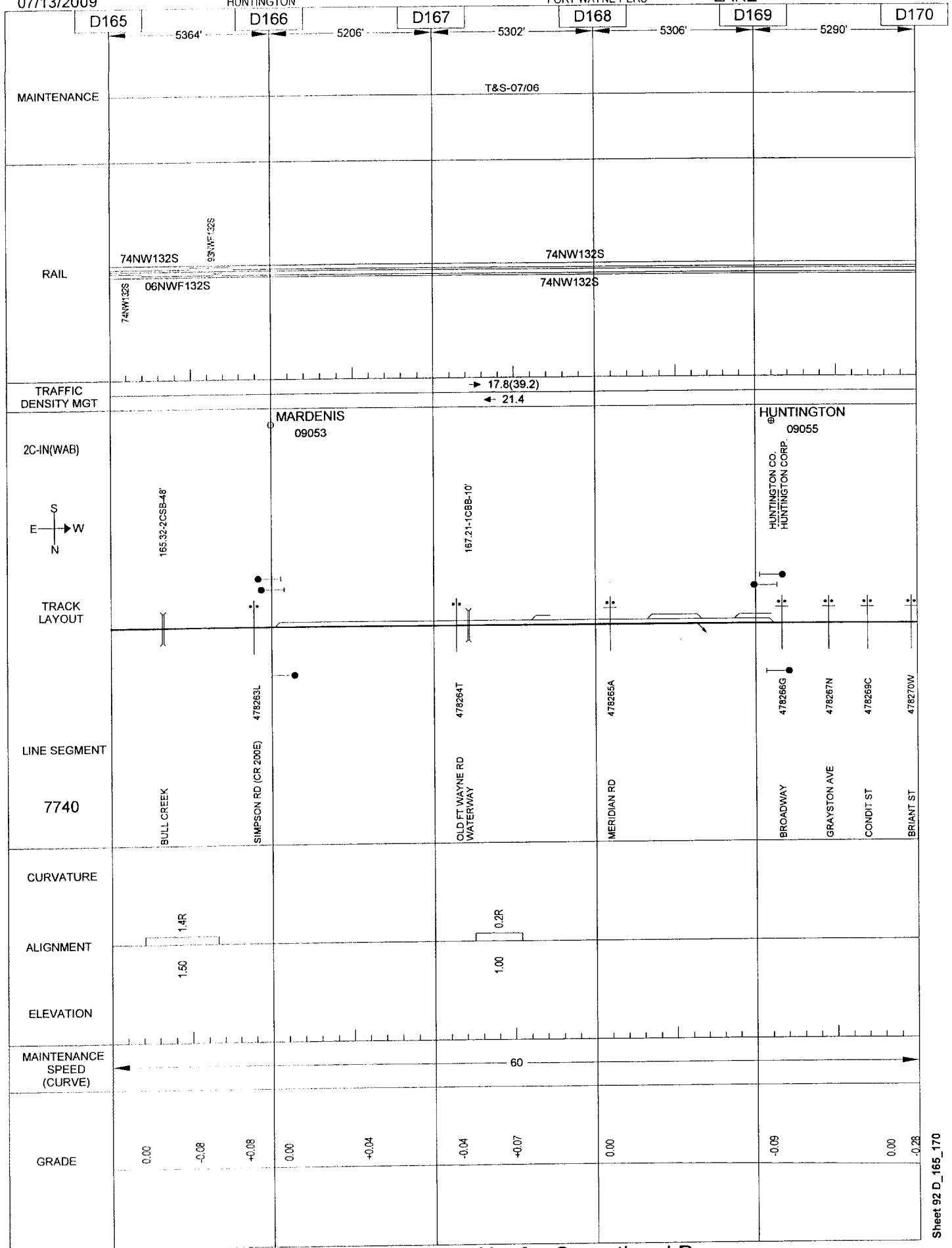
Sheet 92 D_160_165

07/13/2009

HUNTINGTON

FORT WAYNE-PERU

LAKE



General Reference Only - Not for Operational Purposes

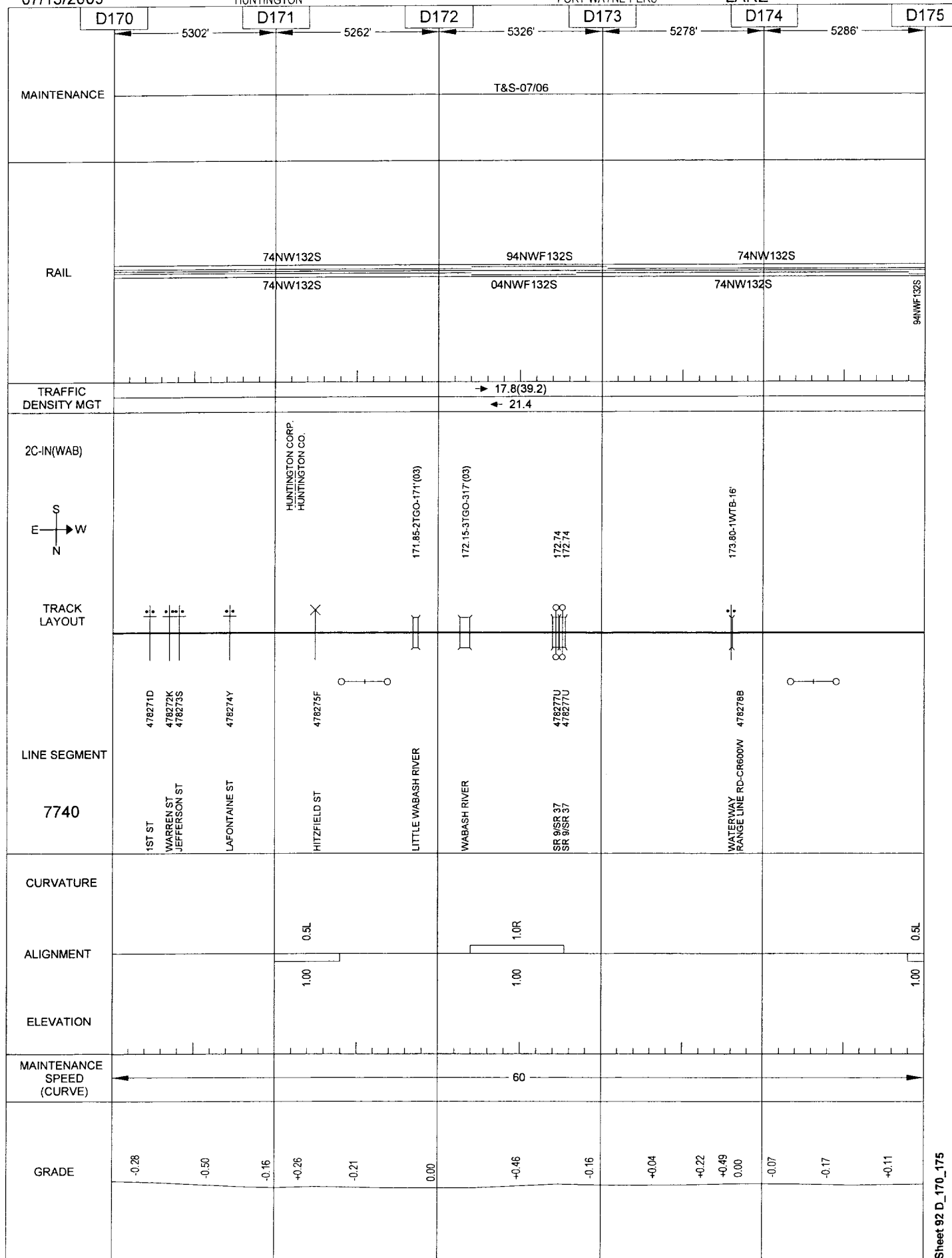
07/13/2009

094

HUNTINGTON

FORT WAYNE-PERU

LAKE



General Reference Only - Not for Operational Purposes

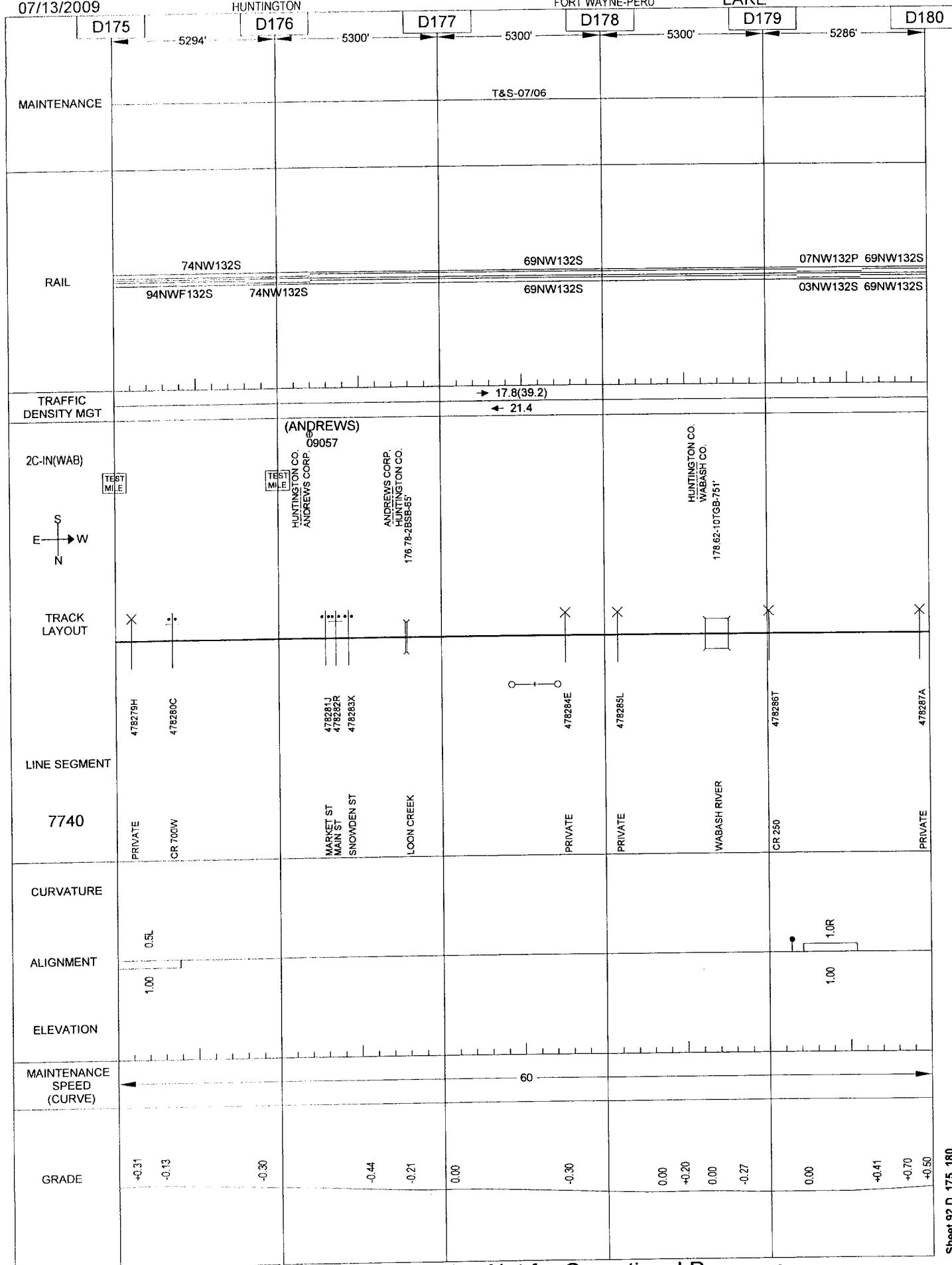
Sheet 92 D_170_175

07/13/2009

HUNTINGTON

FORT WAYNE-PERU

LAKE



General Reference Only - Not for Operational Purposes

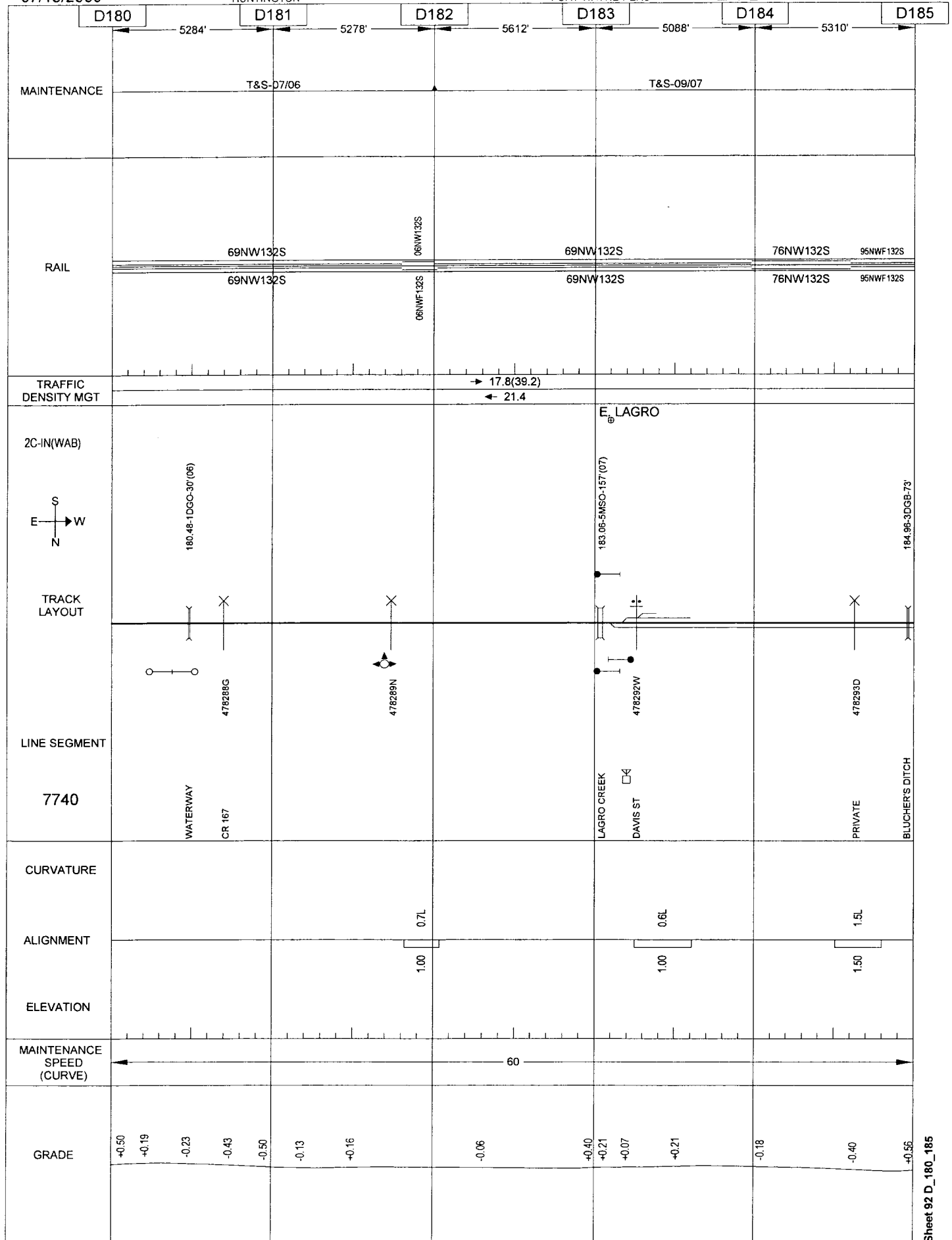
07/13/2009

HUNTINGTON

096

FORT WAYNE-PERU

LAKE



General Reference Only - Not for Operational Purposes

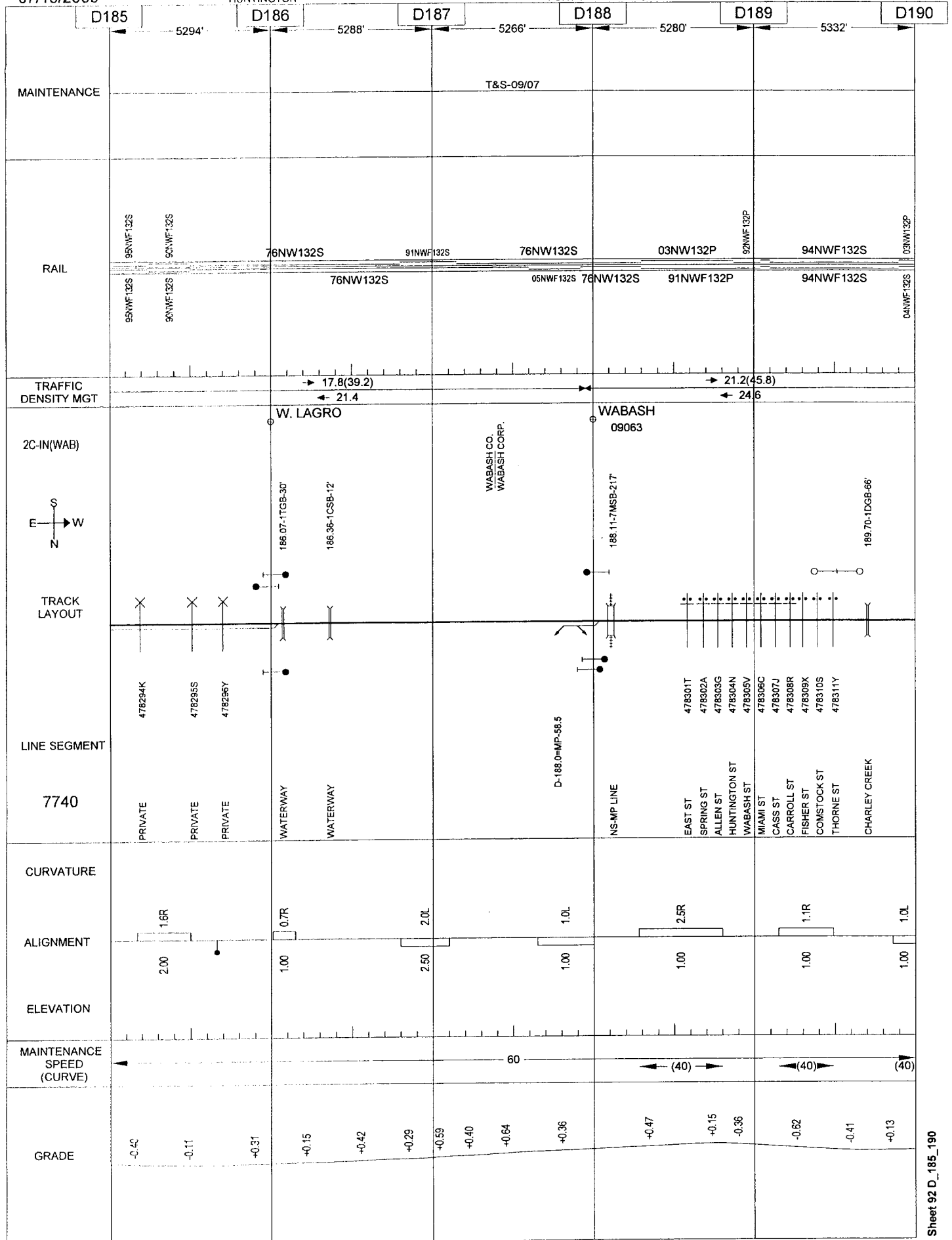
Sheet 92 D_180_185

07/13/2009

HUNTINGTON

FORT WAYNE-PERU

LAKE



General Reference Only - Not for Operational Purposes

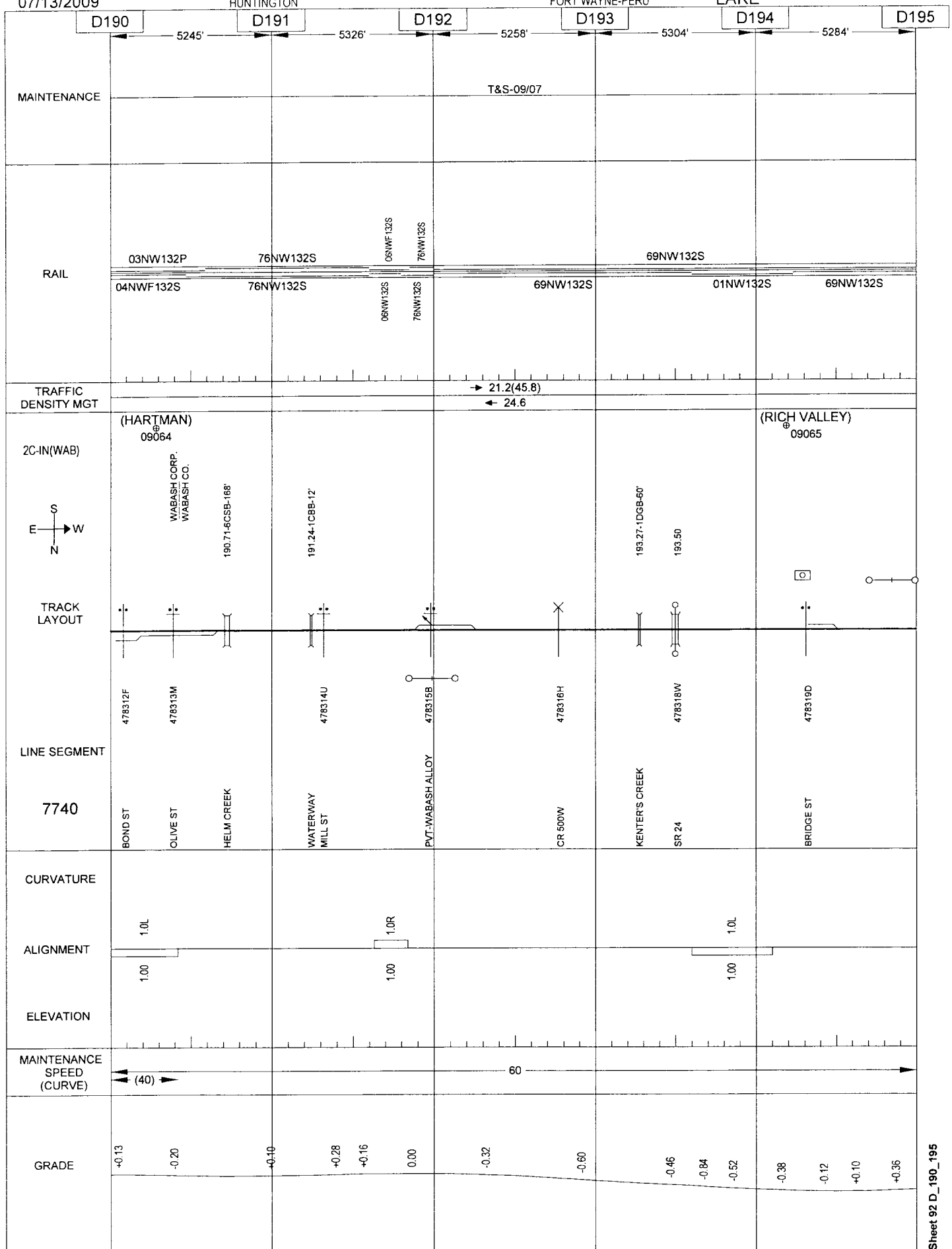
07/13/2009

HUNTINGTON

098

FORT WAYNE-PERU

LAKE



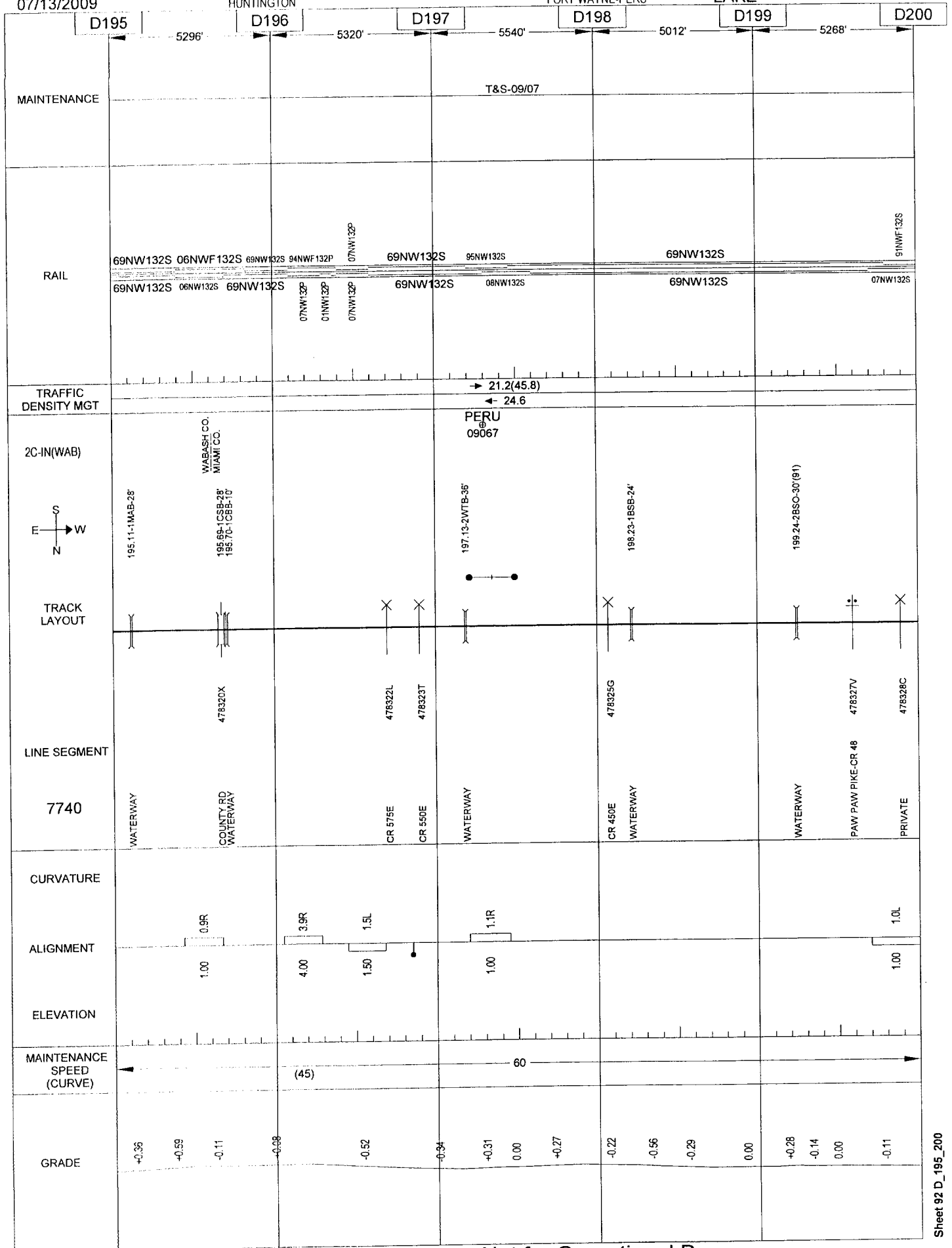
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07/13/2009

HUNTINGTON

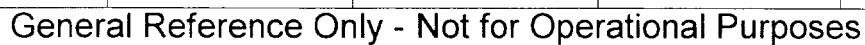
FORT WAYNE-PERU

LAKE



General Reference Only - Not for Operational Purposes

LAKE



07/13/2009

NEW CASTLE

MILL-HAMILTON

LAKE

CF17

CF18

CF19

CF20

2640'

5280'

5280'

5280'

MAINTENANCE

T&S-05/08

RAIL

77W131S

07NWF136S

77W131S

07NWF136S

TRAFFIC
DENSITY MGT0.3(2.0)
1.79.6(68.1)
58.5

10-OH(PCC&SL)

MILL
05210VAUGHAN (EVENDALE)
05211

(SHARONVILLE)

TRACK
LAYOUT

FOX PAPER

MONTG. WARD

019.54
019.54

019.83-1WTB-25'

LINE SEGMENT

7680

TRKG RIGHTS OVER I&O

NS CINCINNATI LINE

524881M

US 50

524882U

SHARON RD

524884H

KEMPER RD

524951F
524951F

PURINA

WATERWAY

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

GRADE

+0.93

-1.00

-0.12

0.00

+0.10

General Reference Only - Not for Operational Purposes

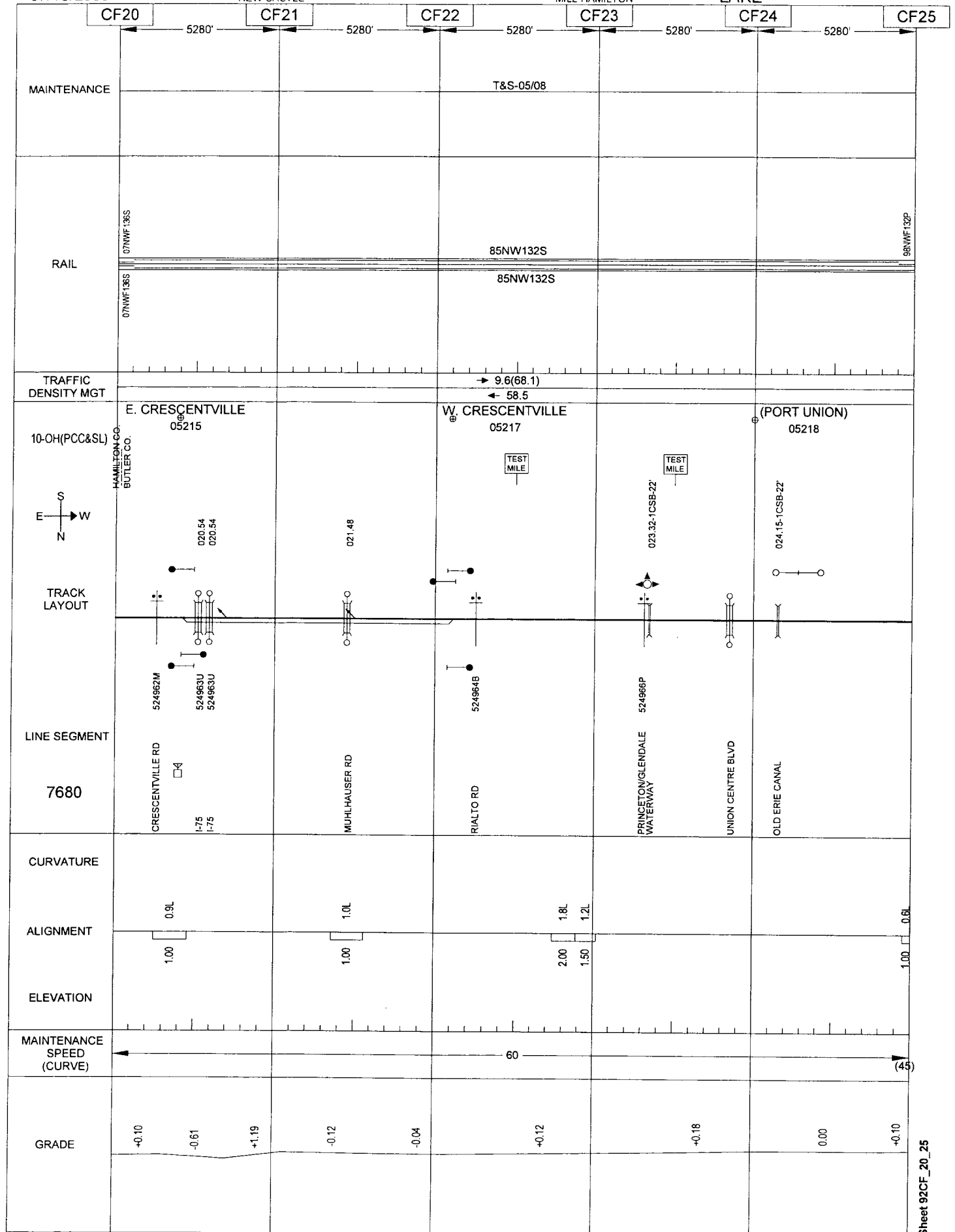
07/13/2009

102

NEW CASTLE

MILL-HAMILTON

LAKE



General Reference Only - Not for Operational Purposes

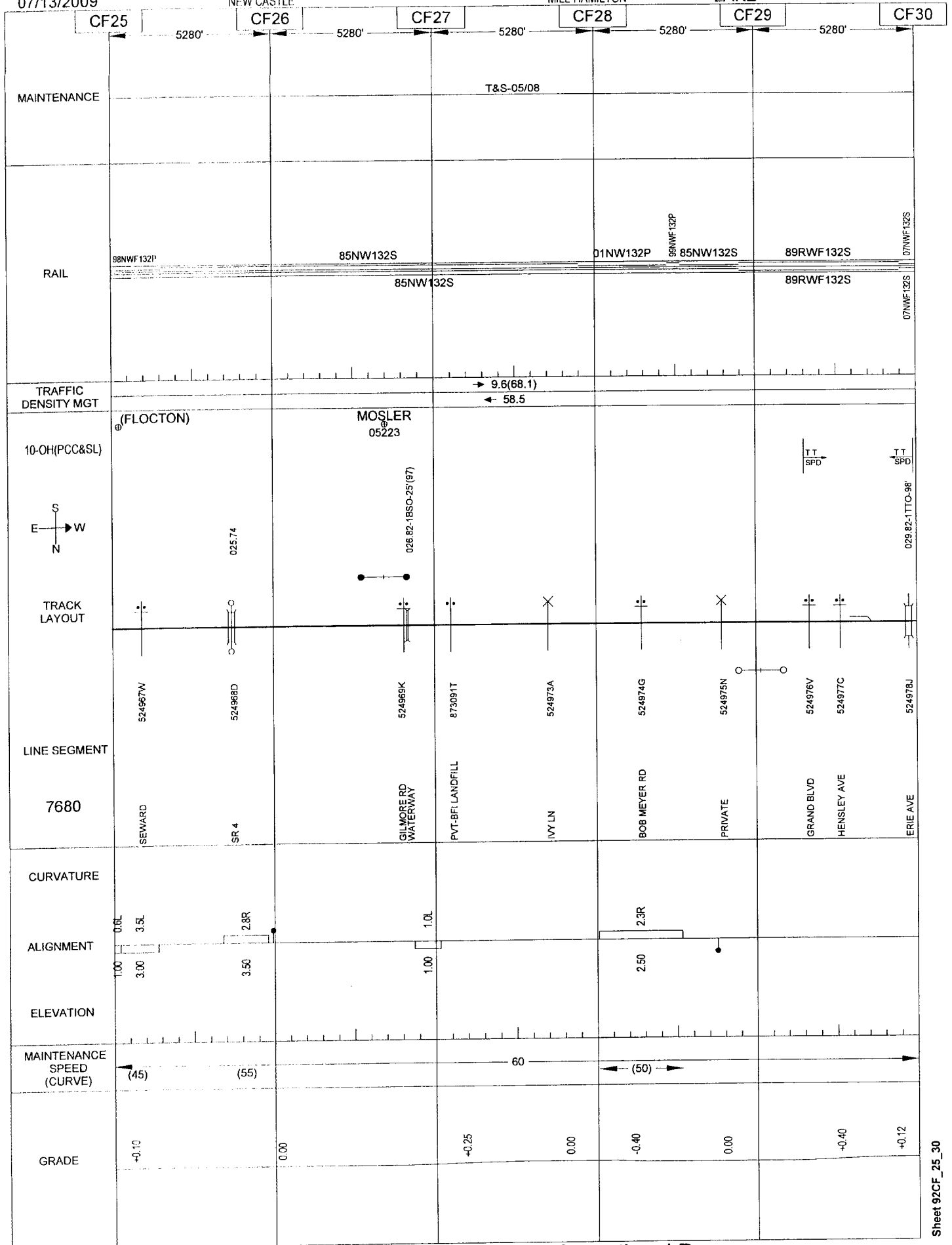
Sheet 92CF_20_25

07/13/2009

NEW CASTLE

MILL-HAMILTON

LAKE



General Reference Only - Not for Operational Purposes

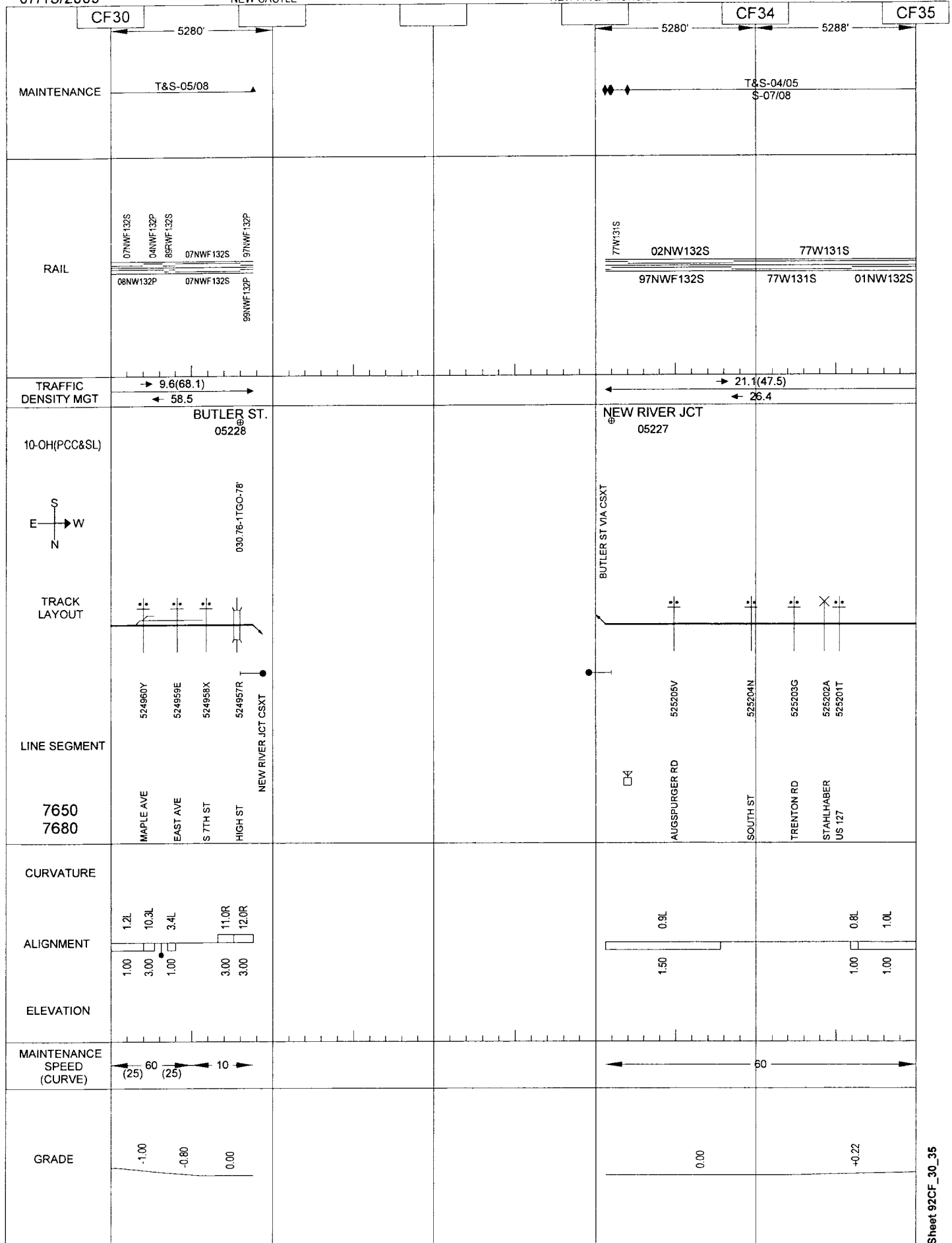
07/13/2009

NEW CASTLE

104

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

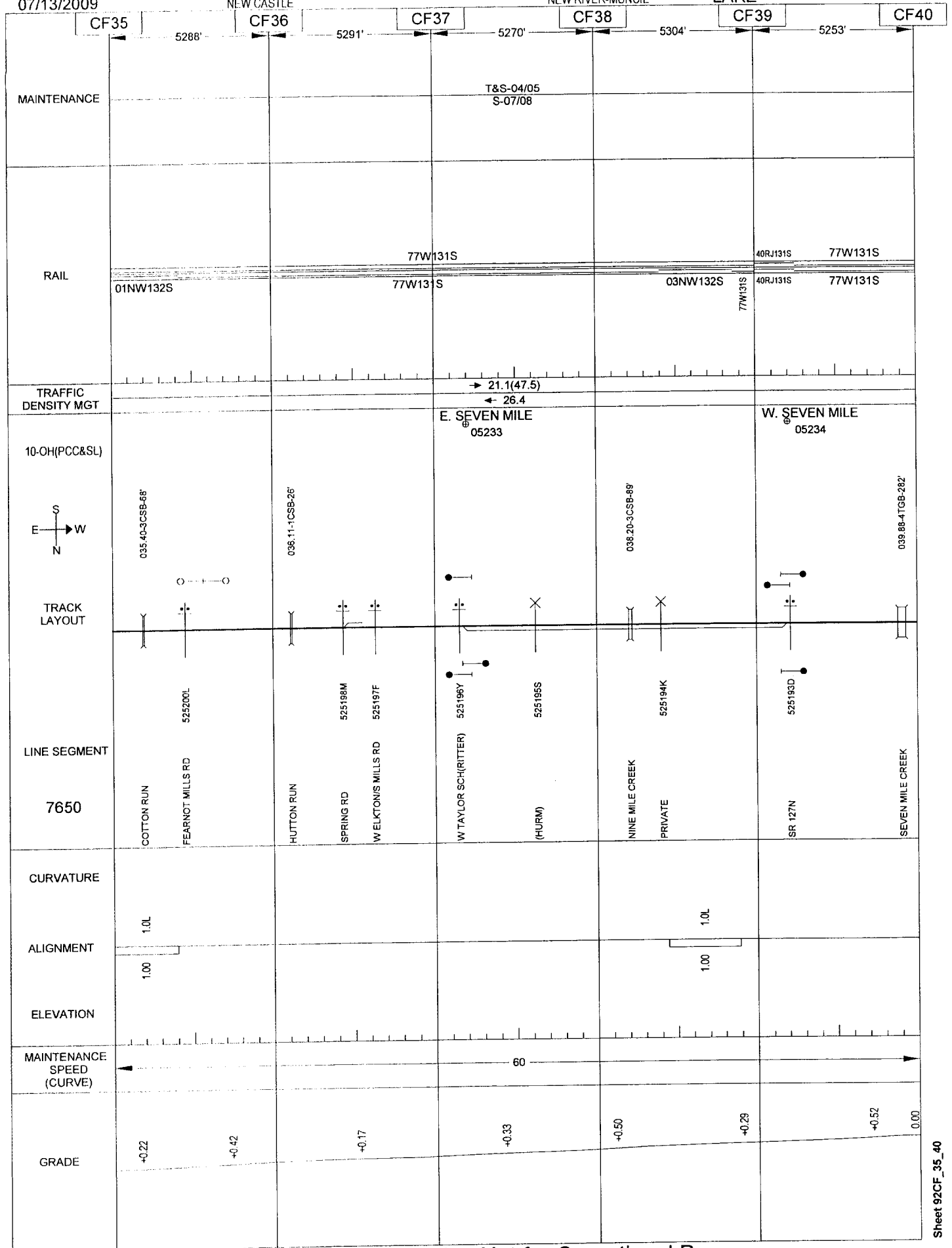
Sheet 92CF_30_35

07/13/2009

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

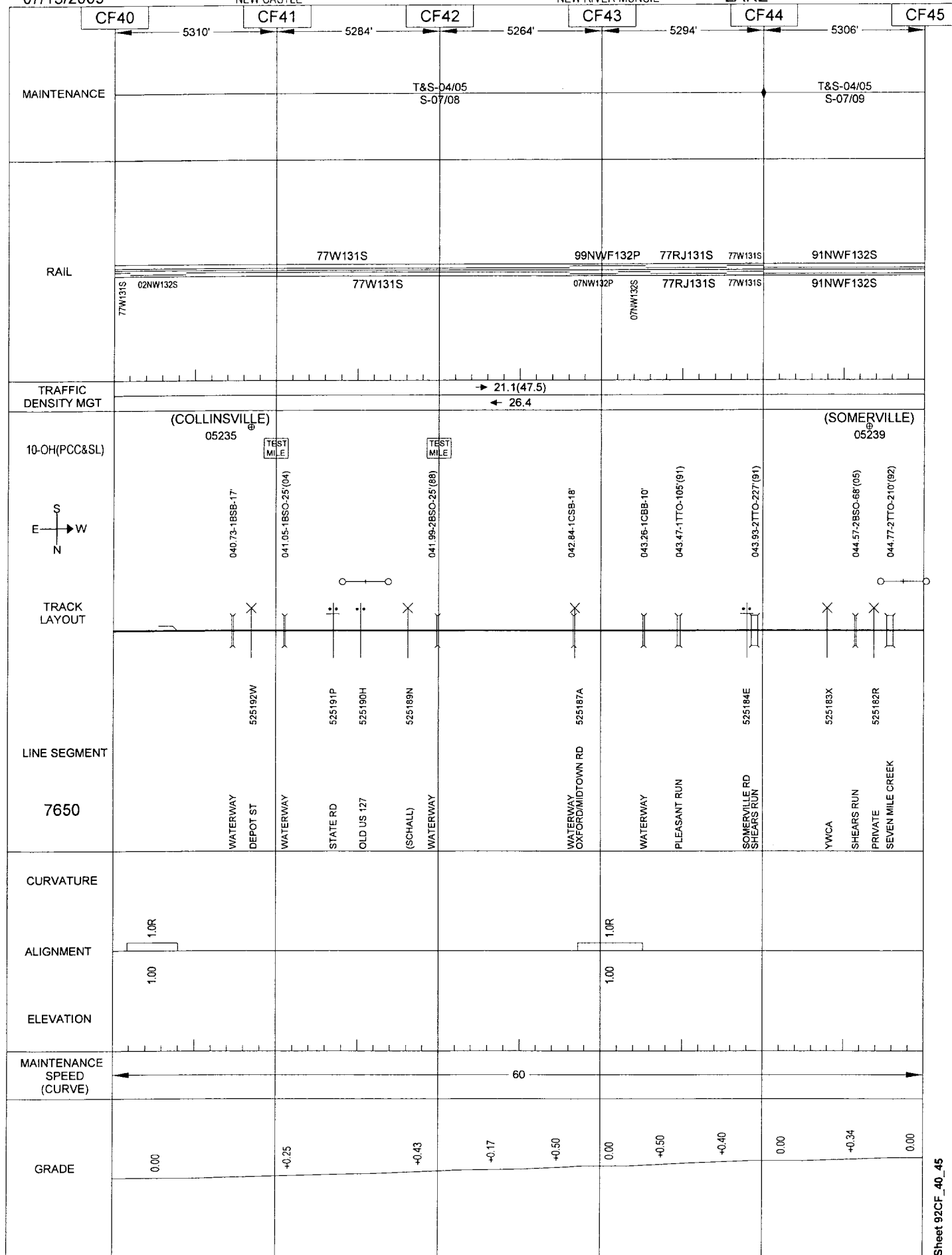
07/13/2009

106

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



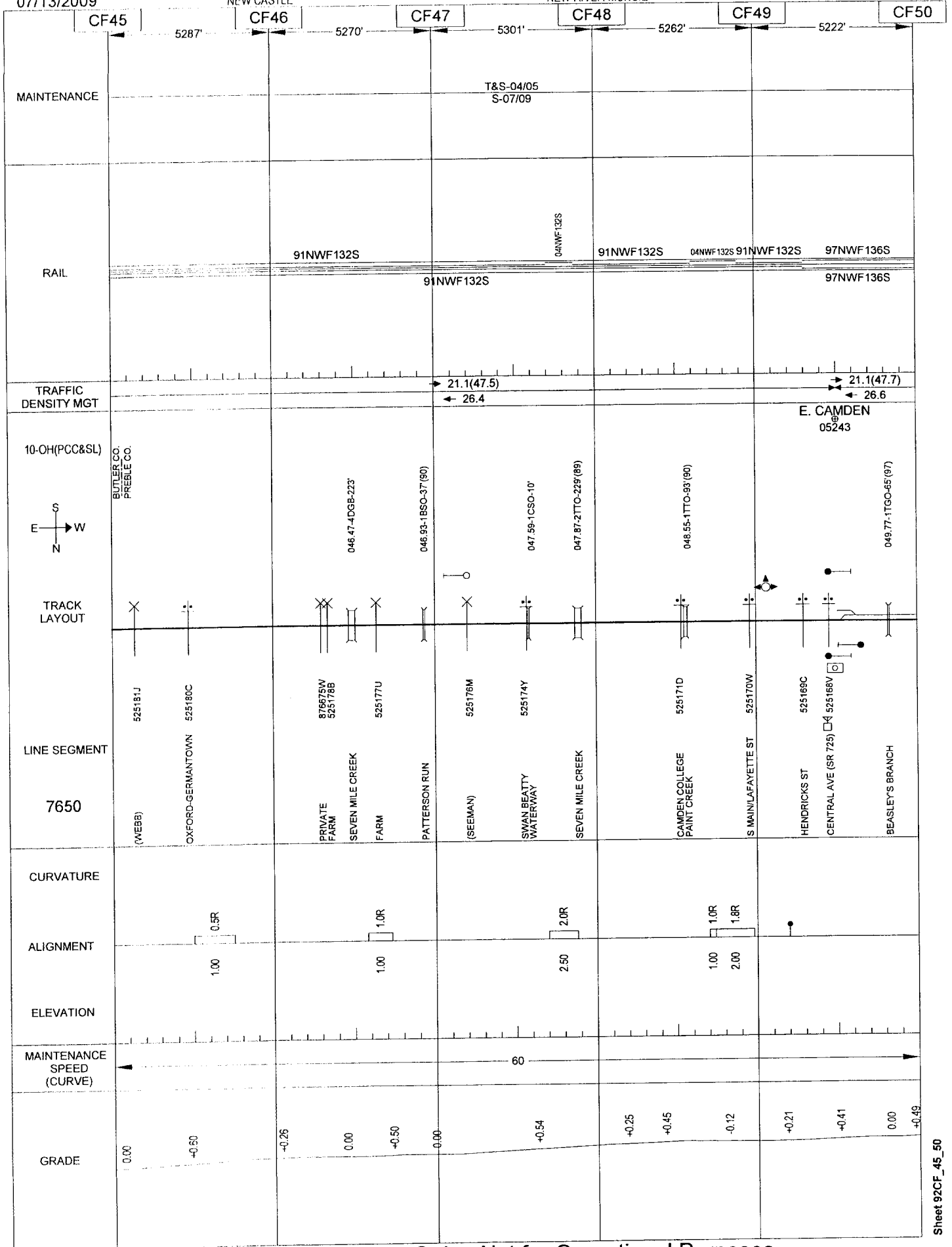
General Reference Only - Not for Operational Purposes

07/13/2009

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

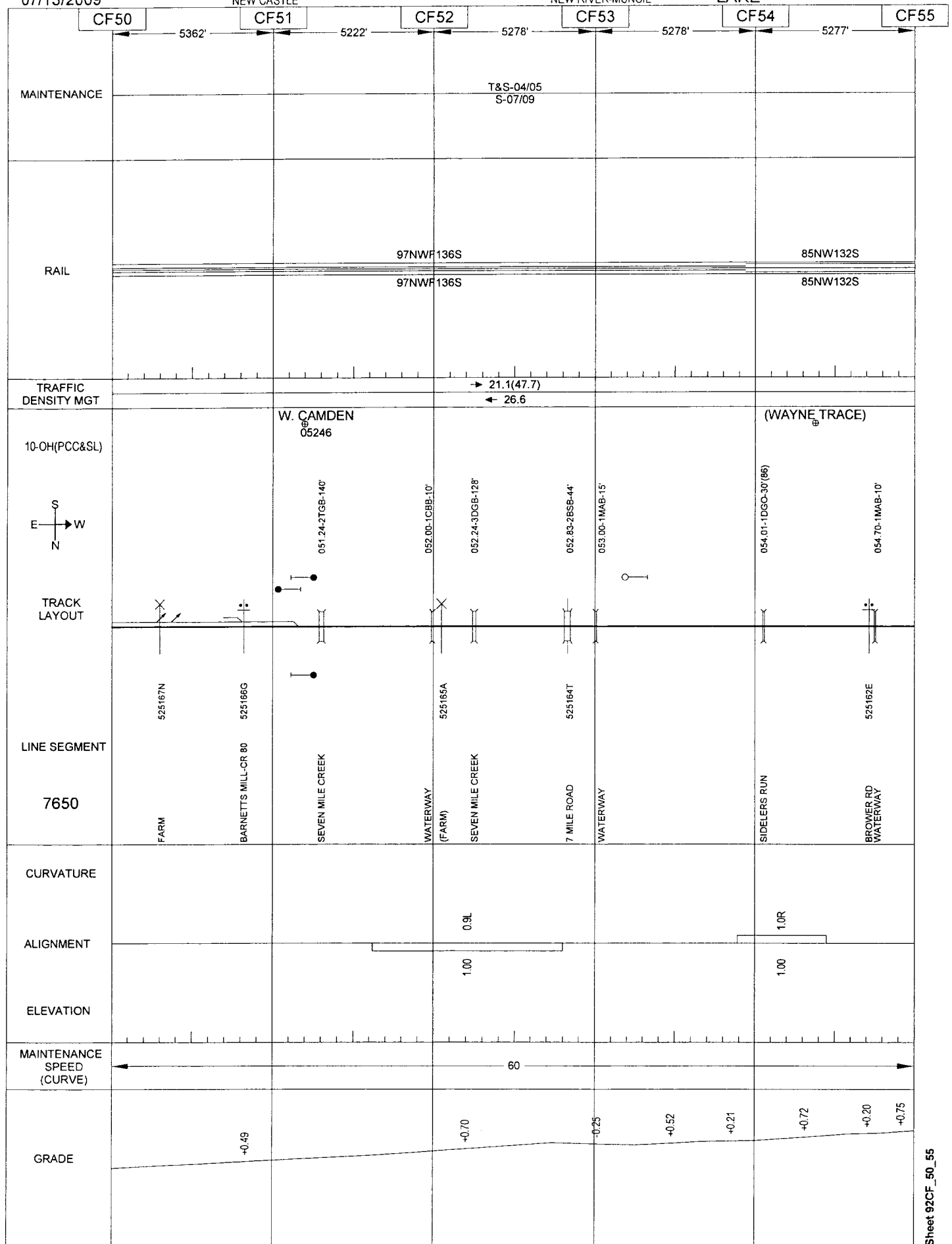
07/13/2009

108

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

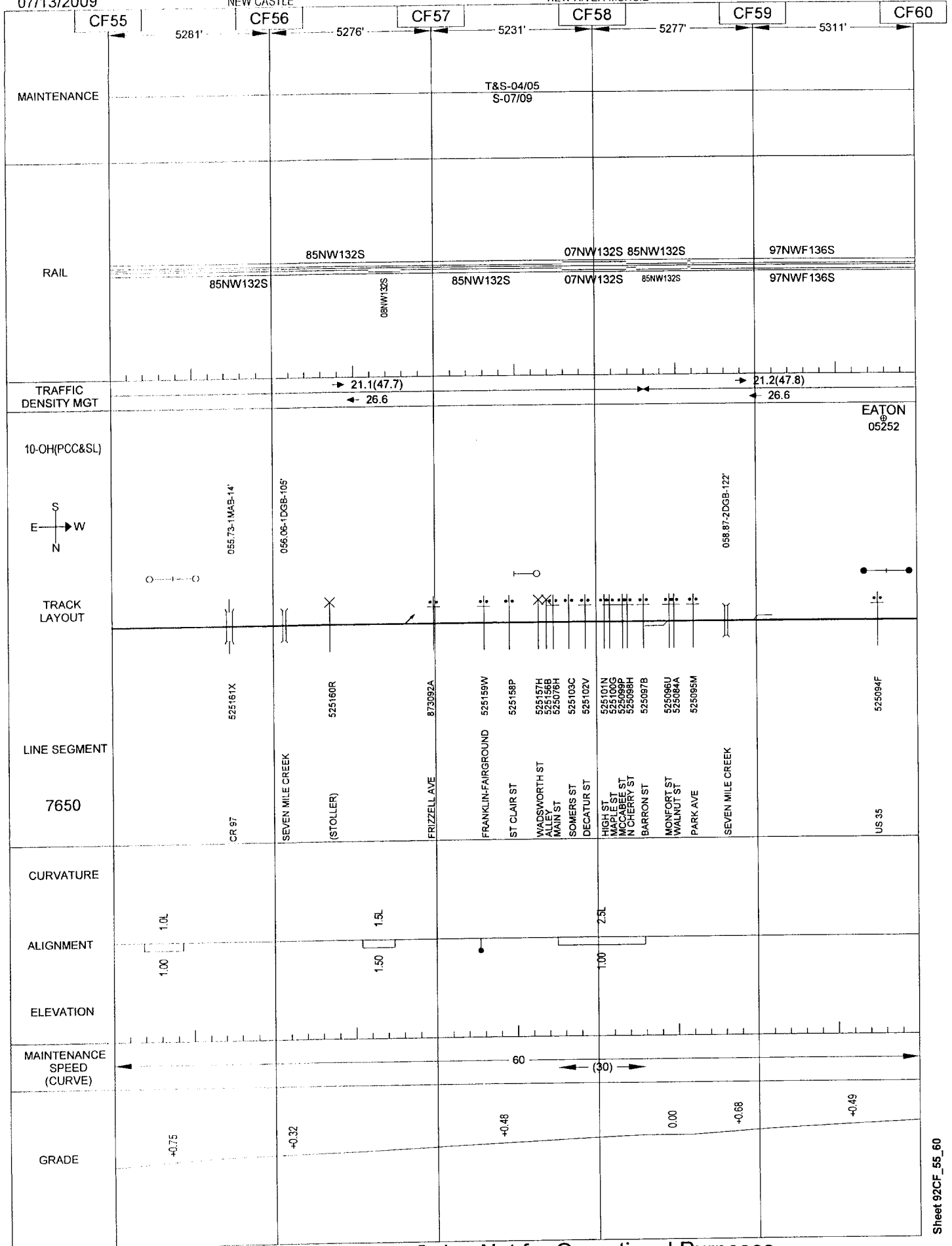
Sheet 92CF_50_55

07/13/2009

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

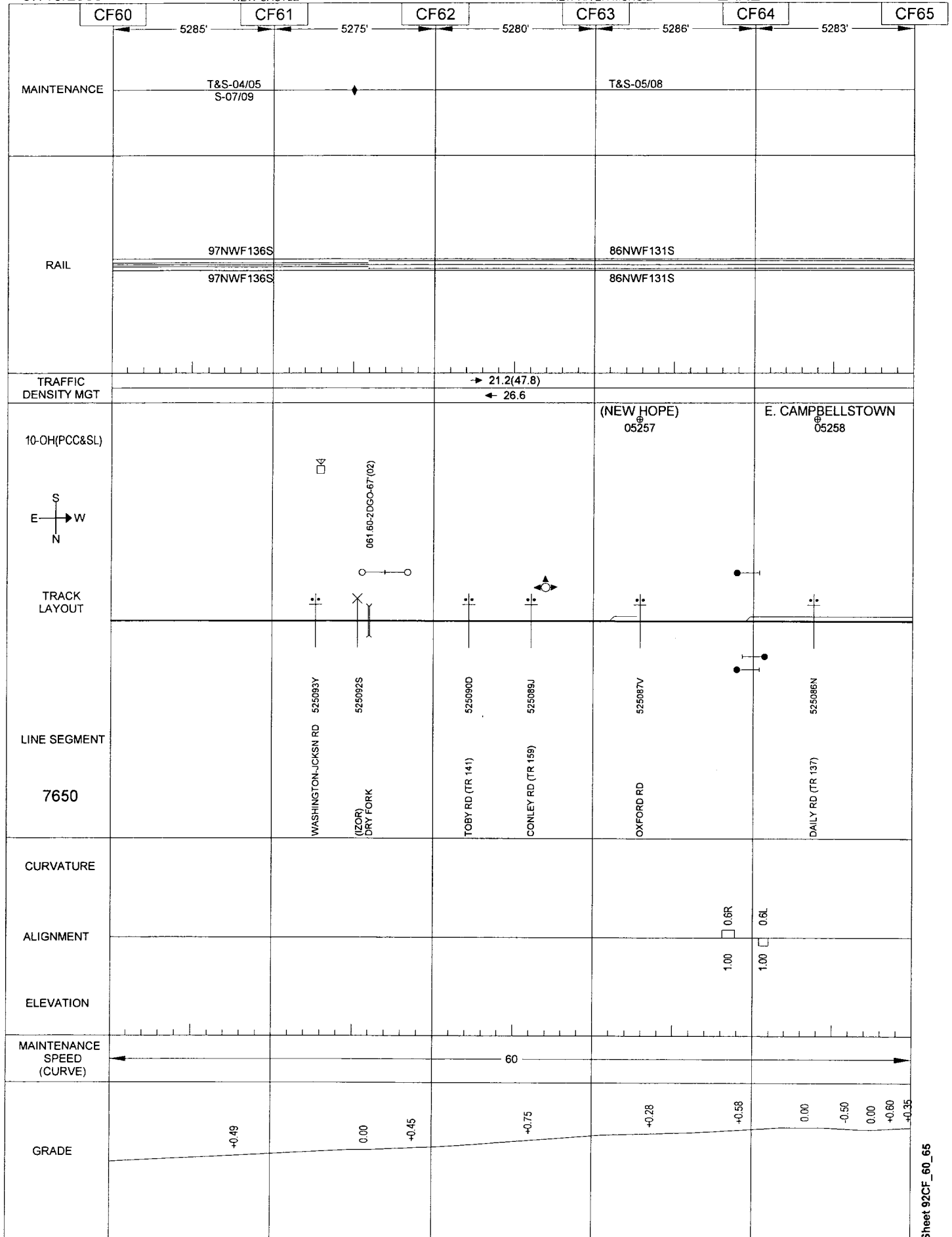
07/13/2009

110

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

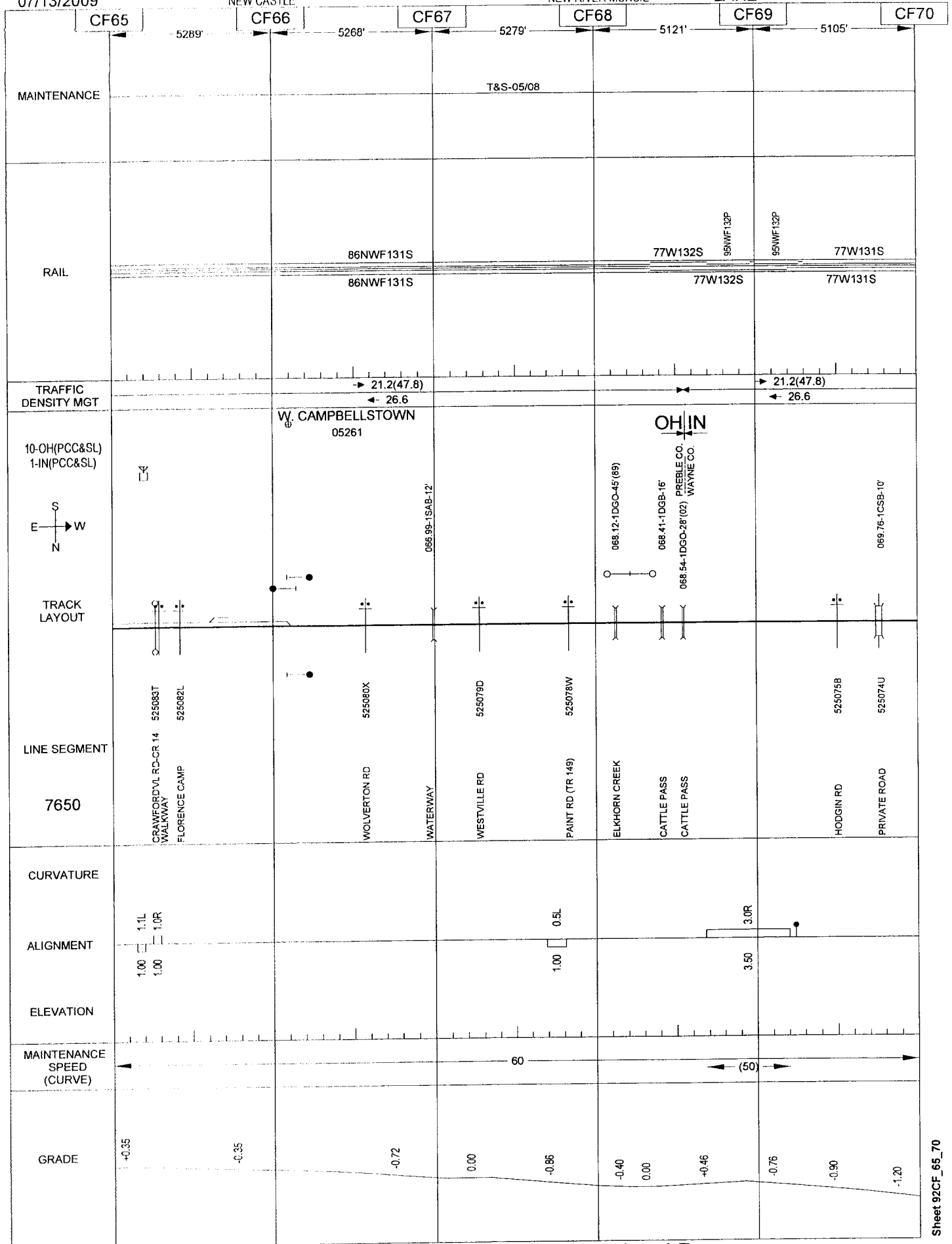
Sheet 92CF_60_65

07/13/2009

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

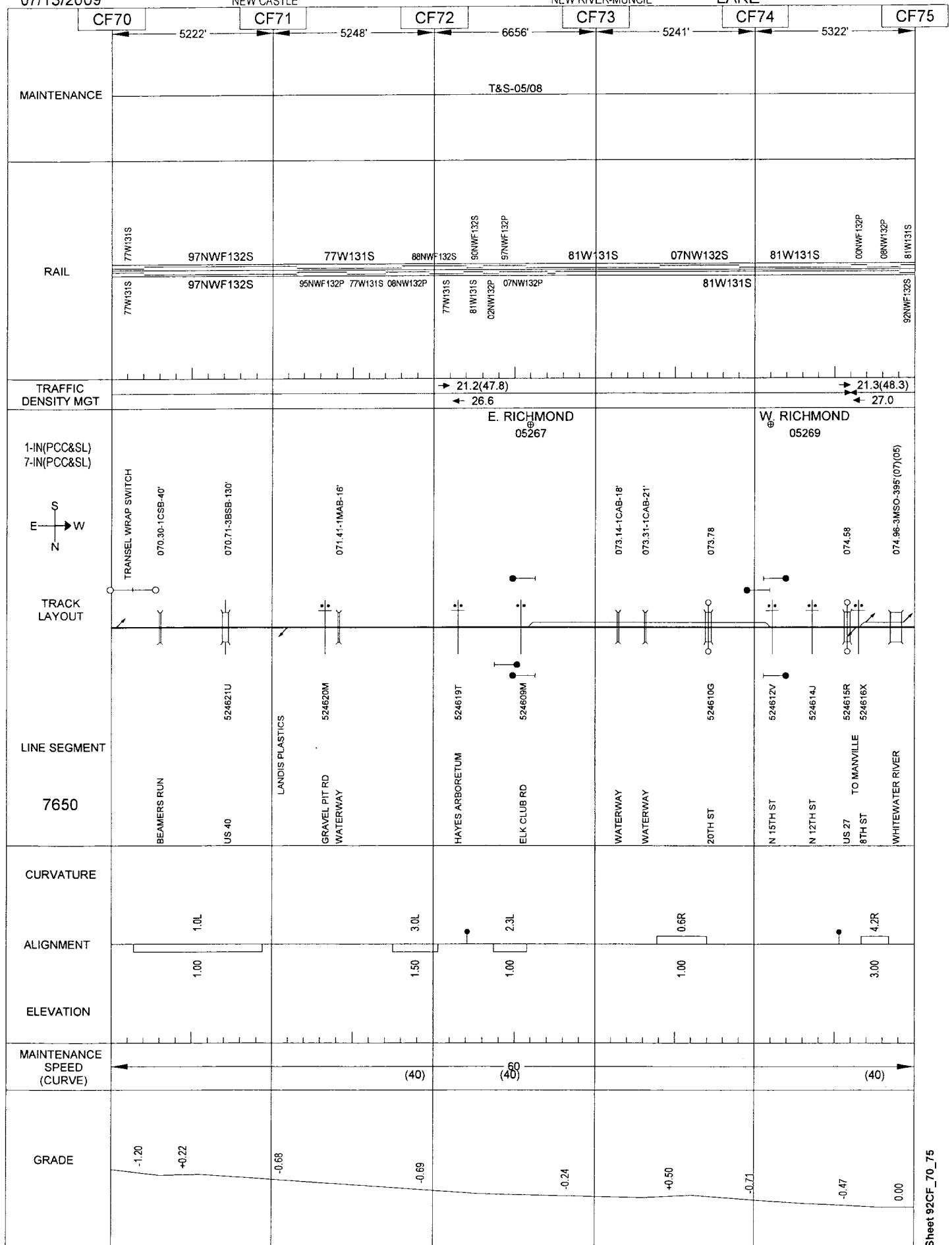
07/13/2009

NEW CASTLE

112

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

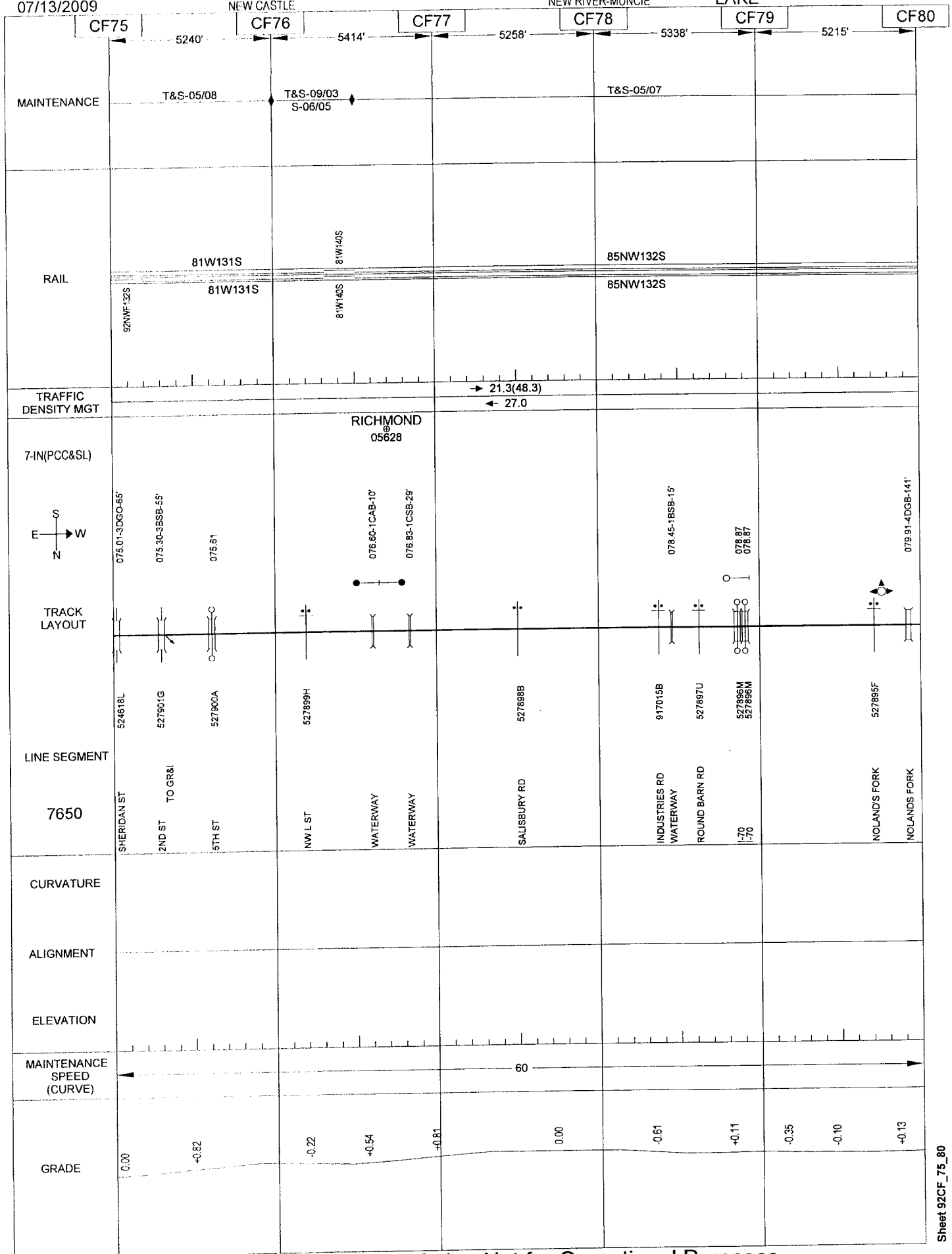
Sheet 92CF_70_75

07/13/2009

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

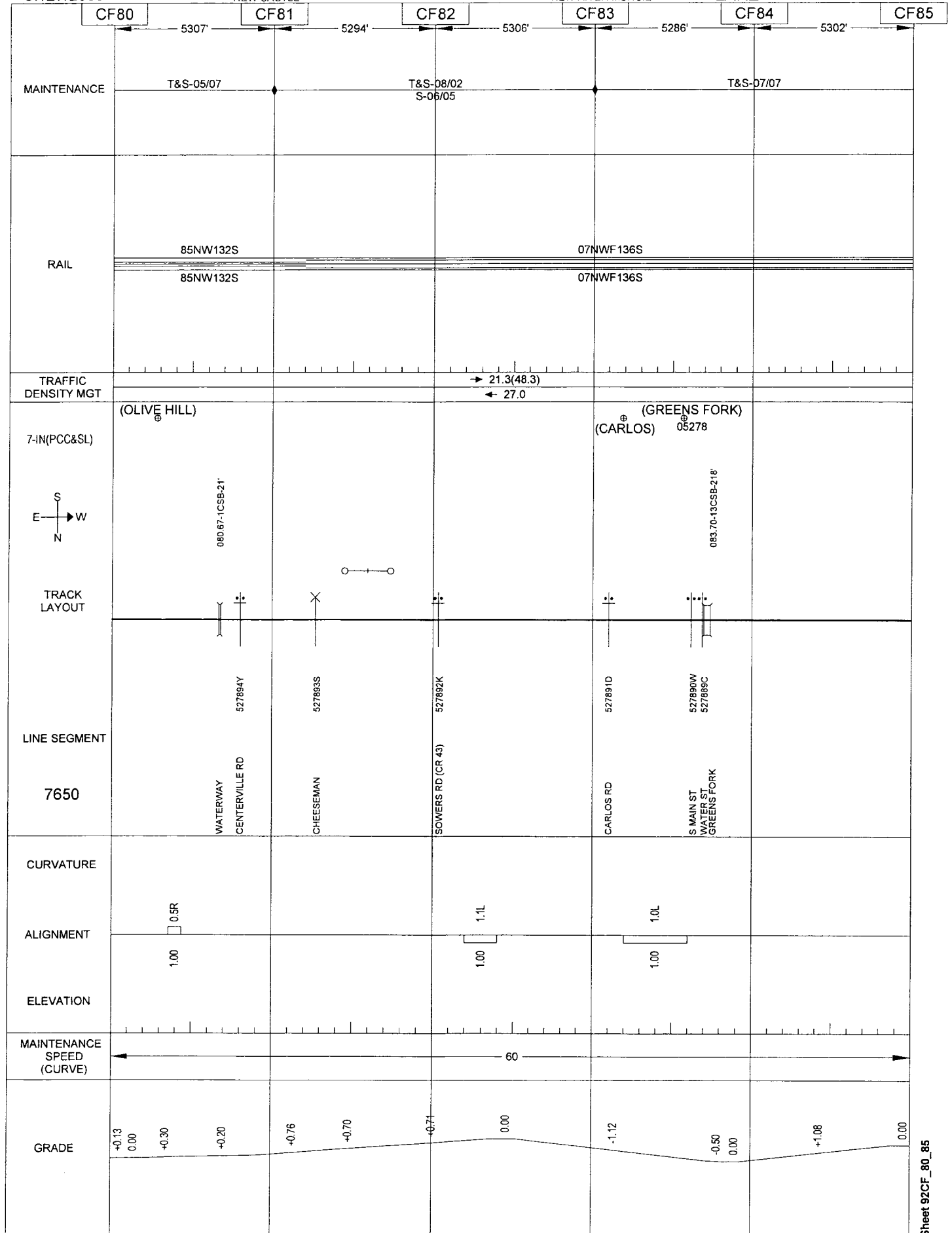
07/27/2009

114

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

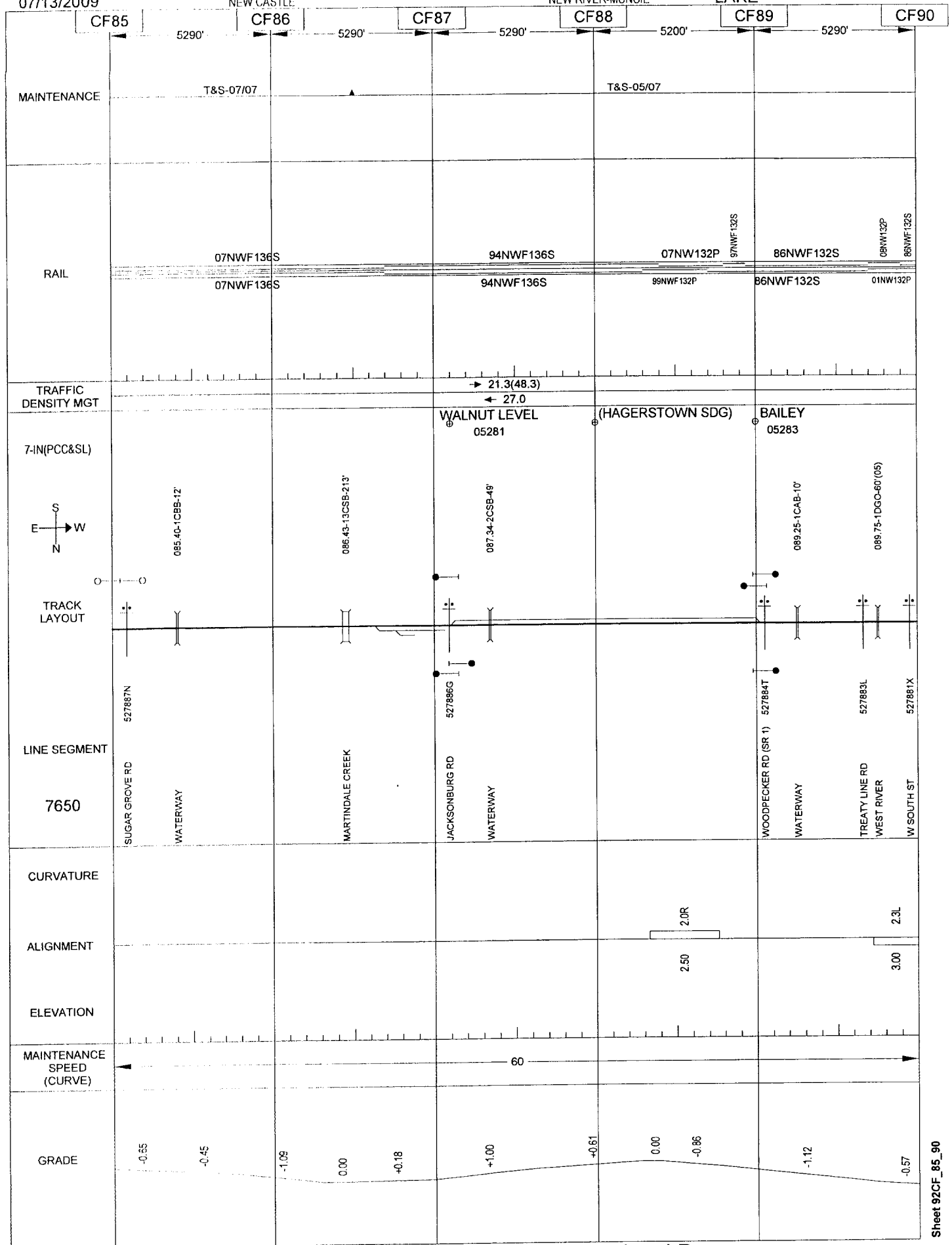
Sheet 92CF_80_85

07/13/2009

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



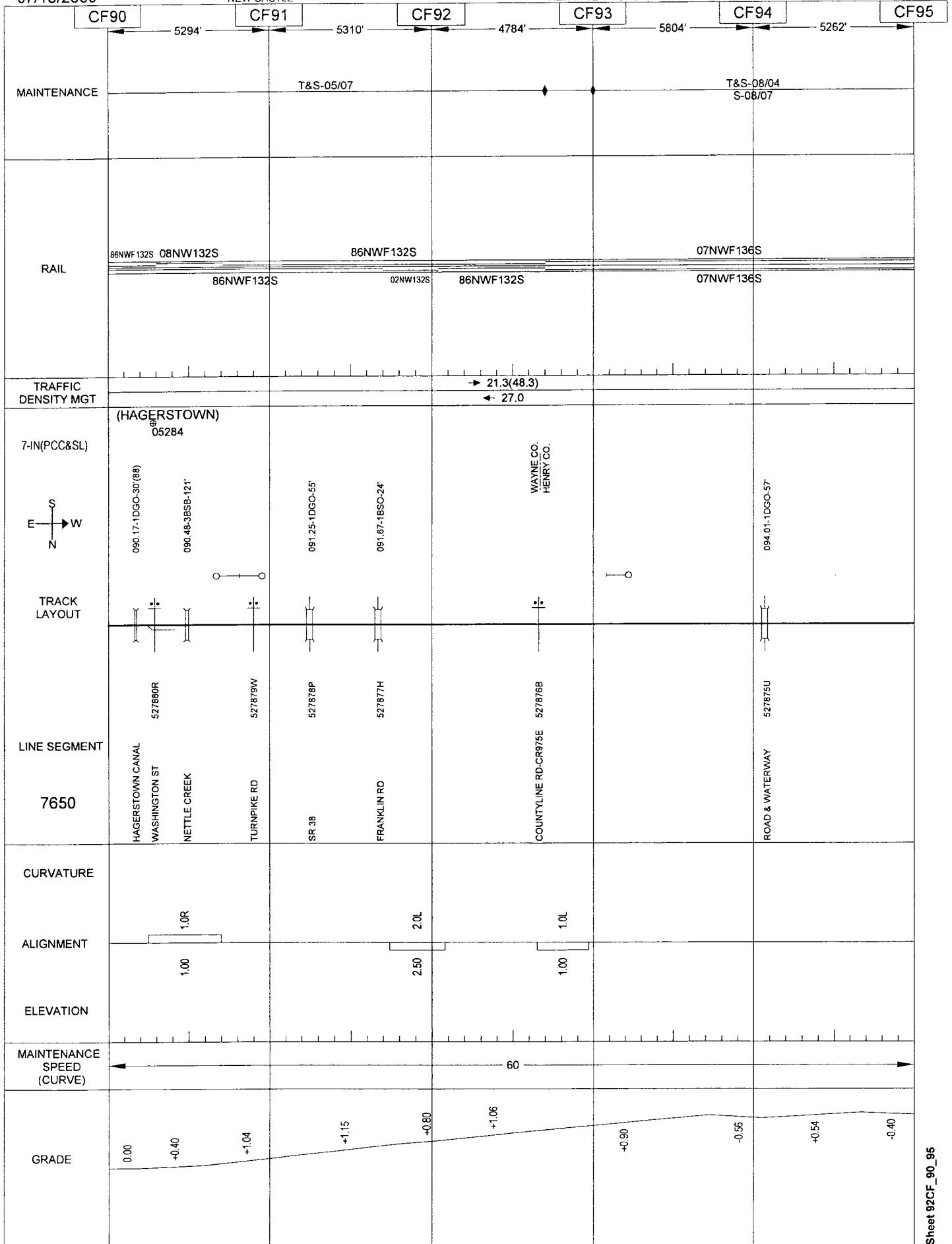
General Reference Only - Not for Operational Purposes

07/13/2009

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

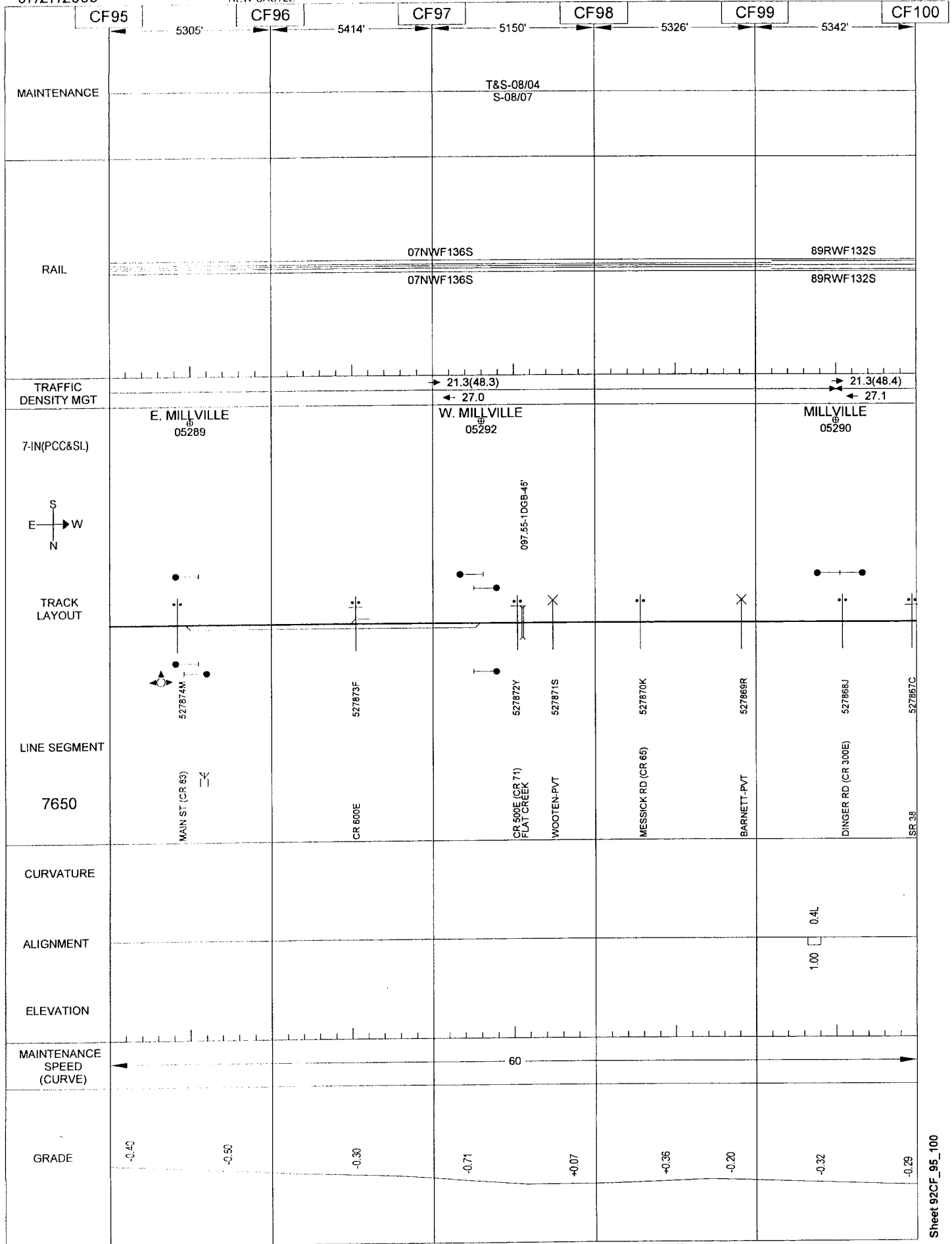
07/27/2009

117

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92CF_95_100

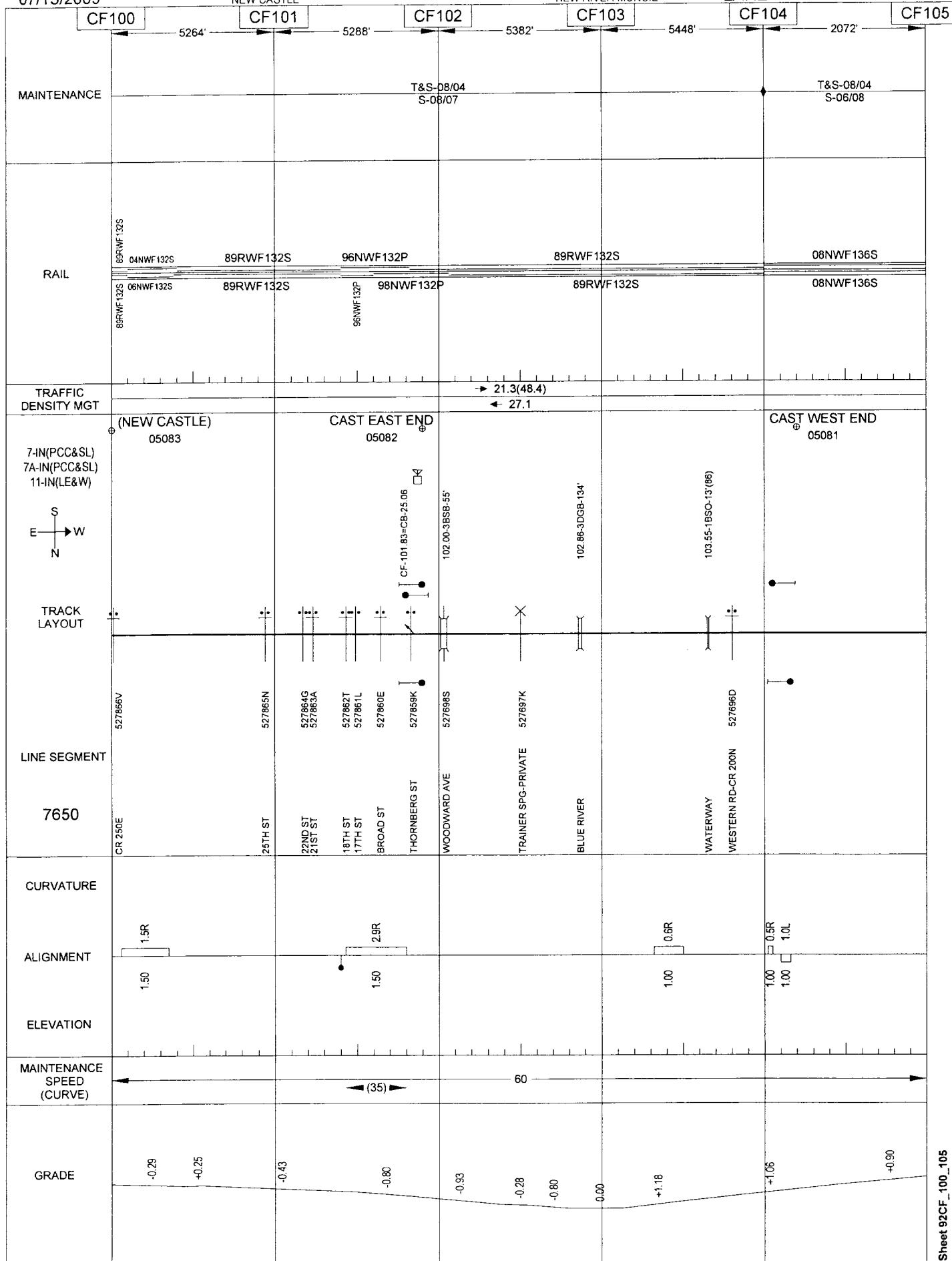
07/13/2009

118

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

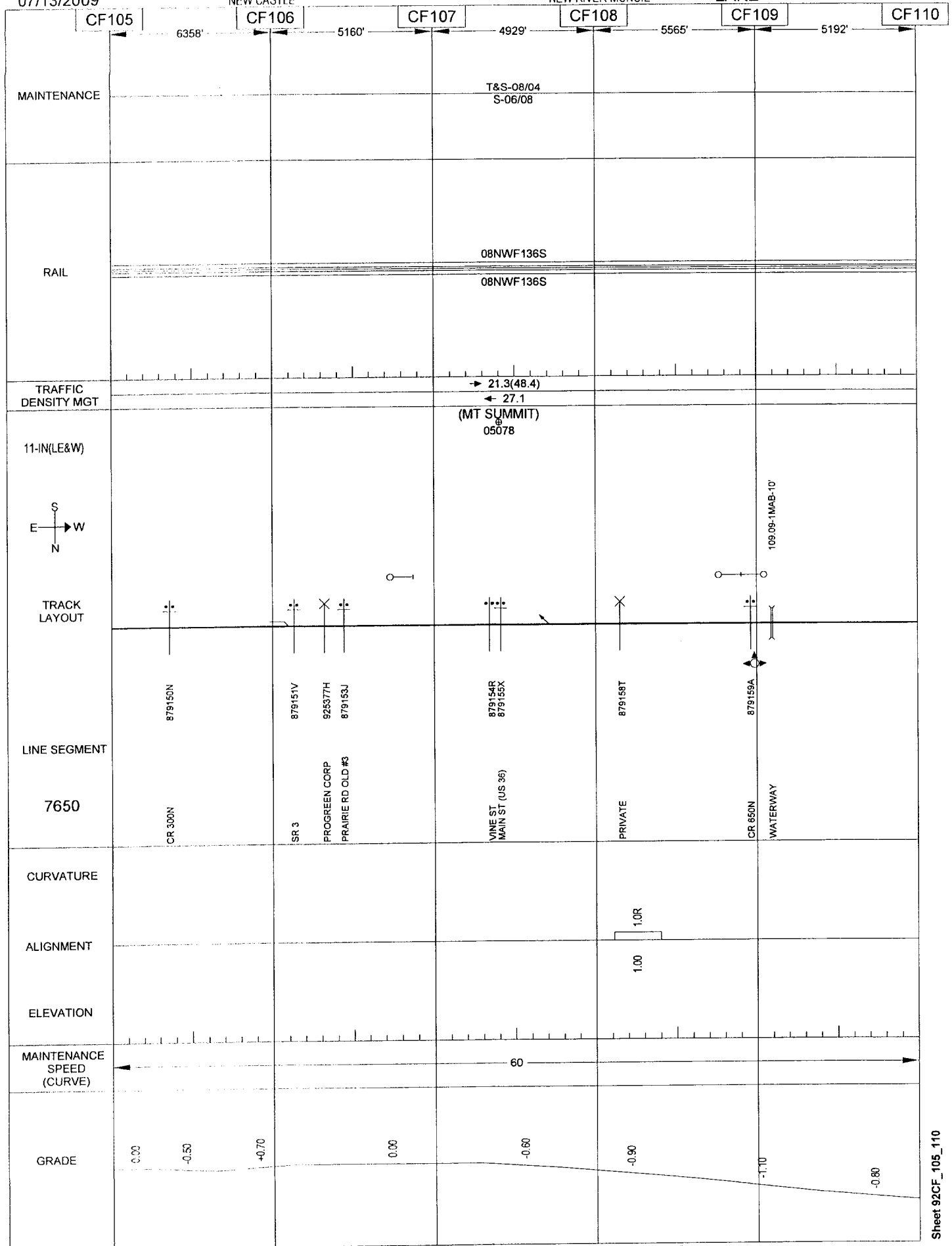
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07/13/2009

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

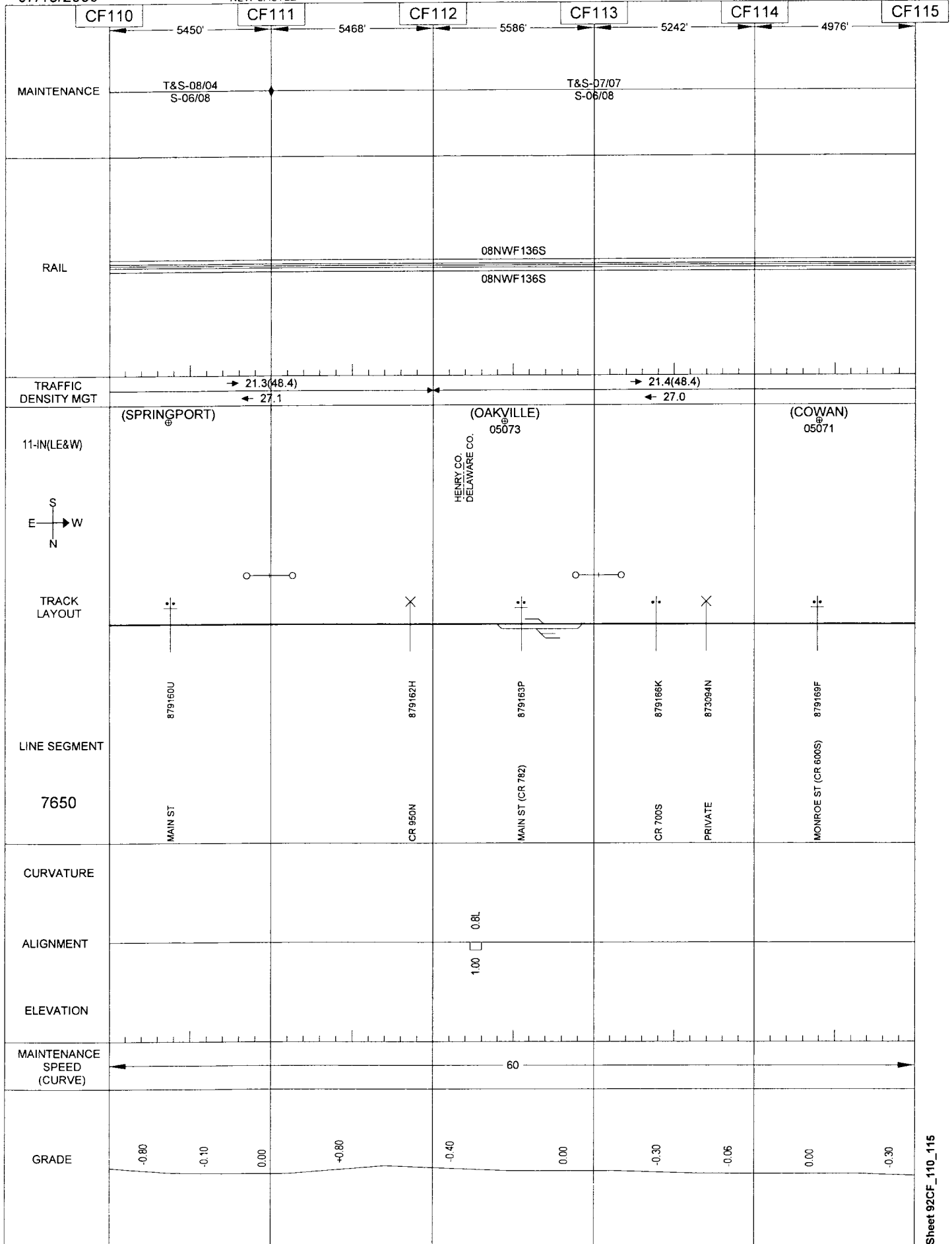
07/13/2009

120

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

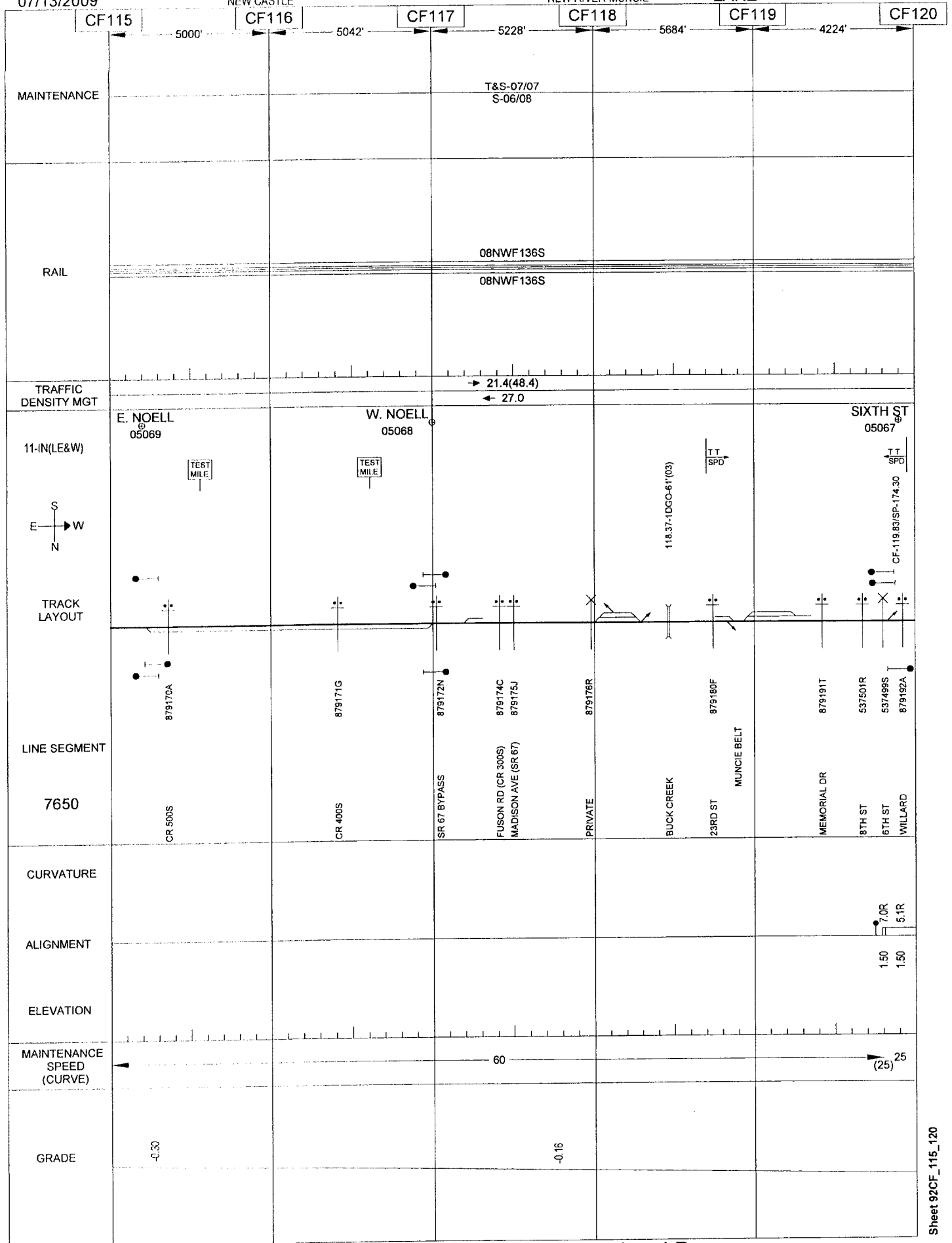
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07/13/2009

NEW CASTLE

NEW RIVER-MUNCIE

LAKE



General Reference Only - Not for Operational Purposes

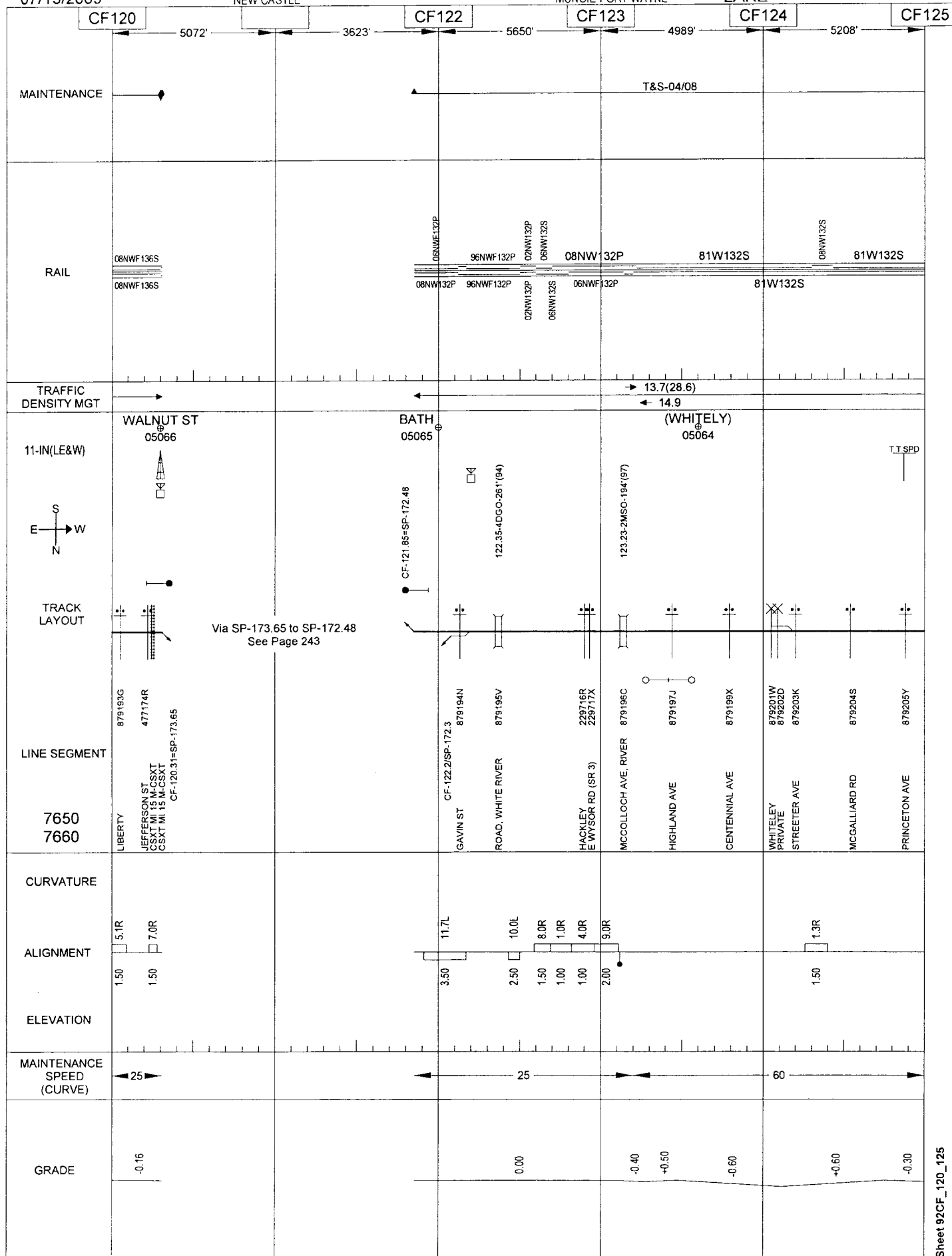
07/13/2009

NEW CASTLE

122

MUNCIE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

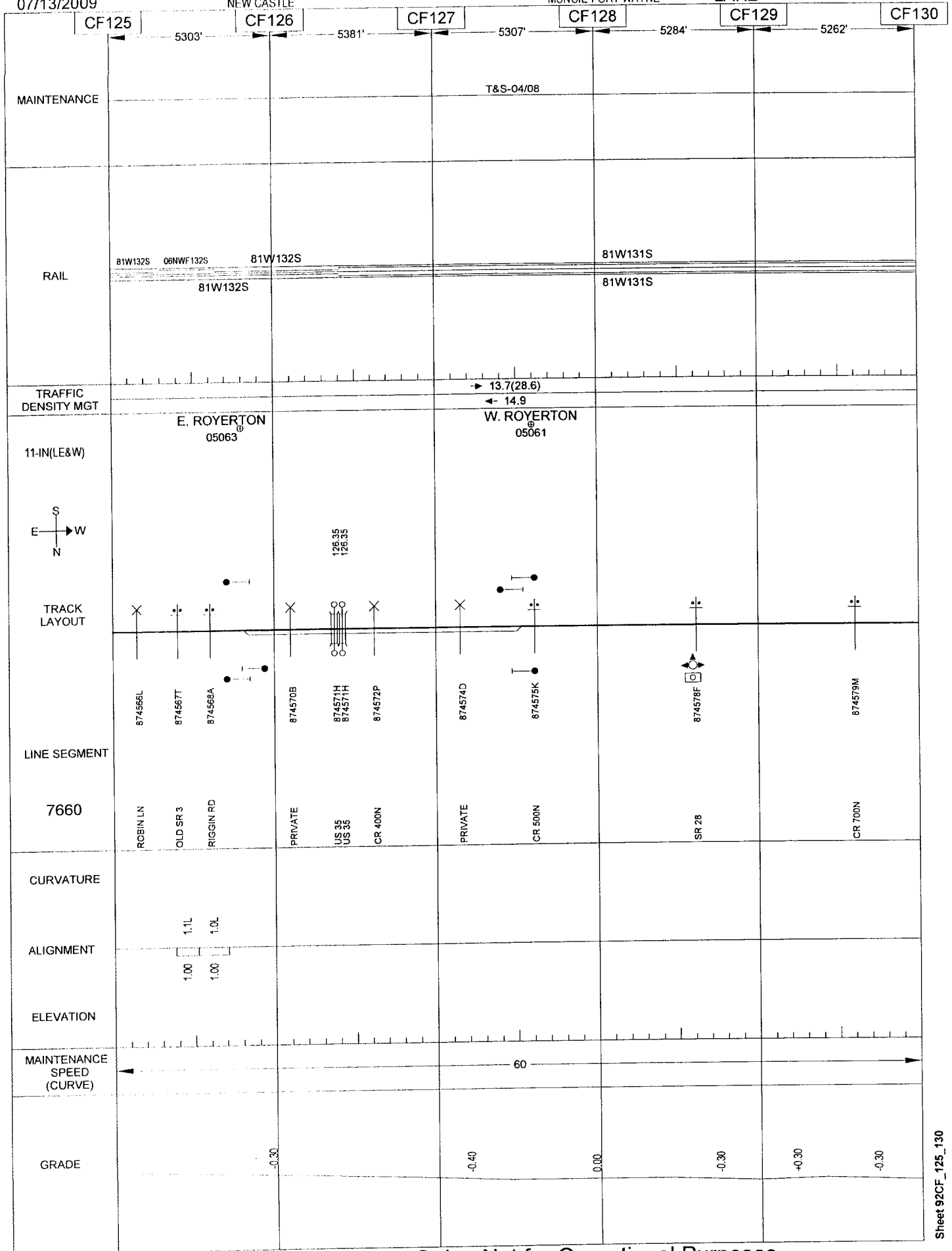
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07/13/2009

NEW CASTLE

MUNCIE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

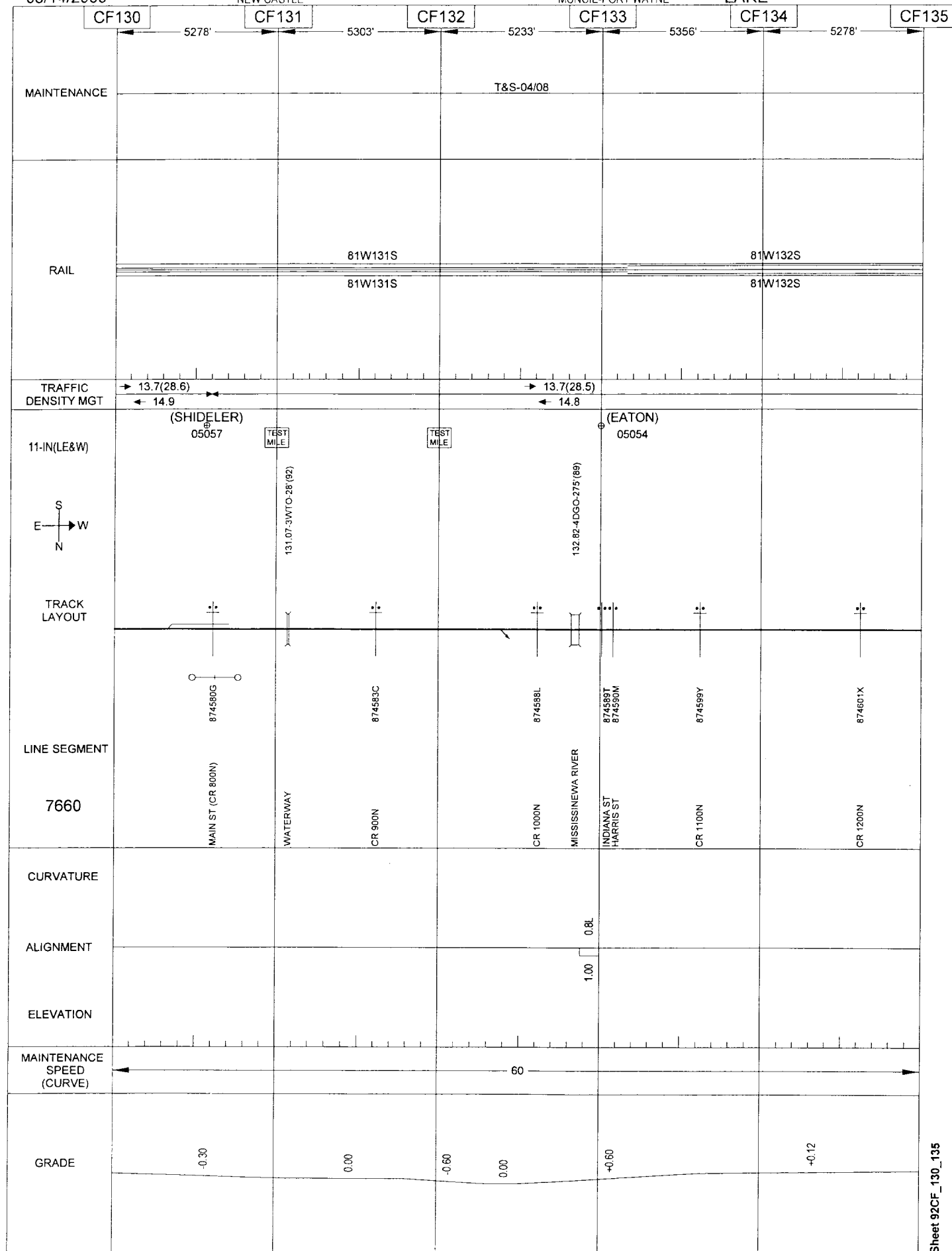
08/14/2009

124

NEW CASTLE

MUNCIE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

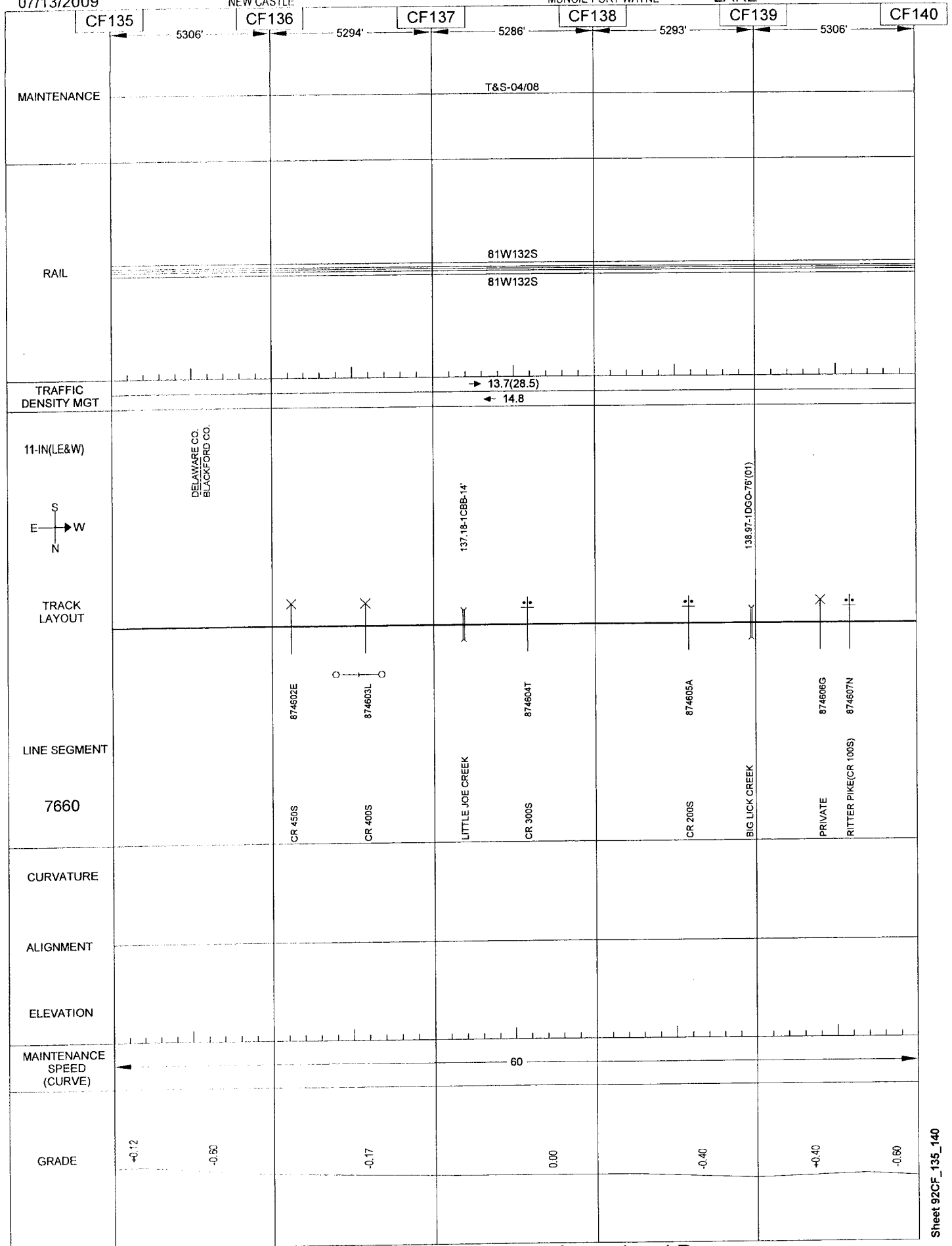
Sheet 92CF_130_135

07/13/2009

NEW CASTLE

MUNCIE-FORT WAYNE

LAKE



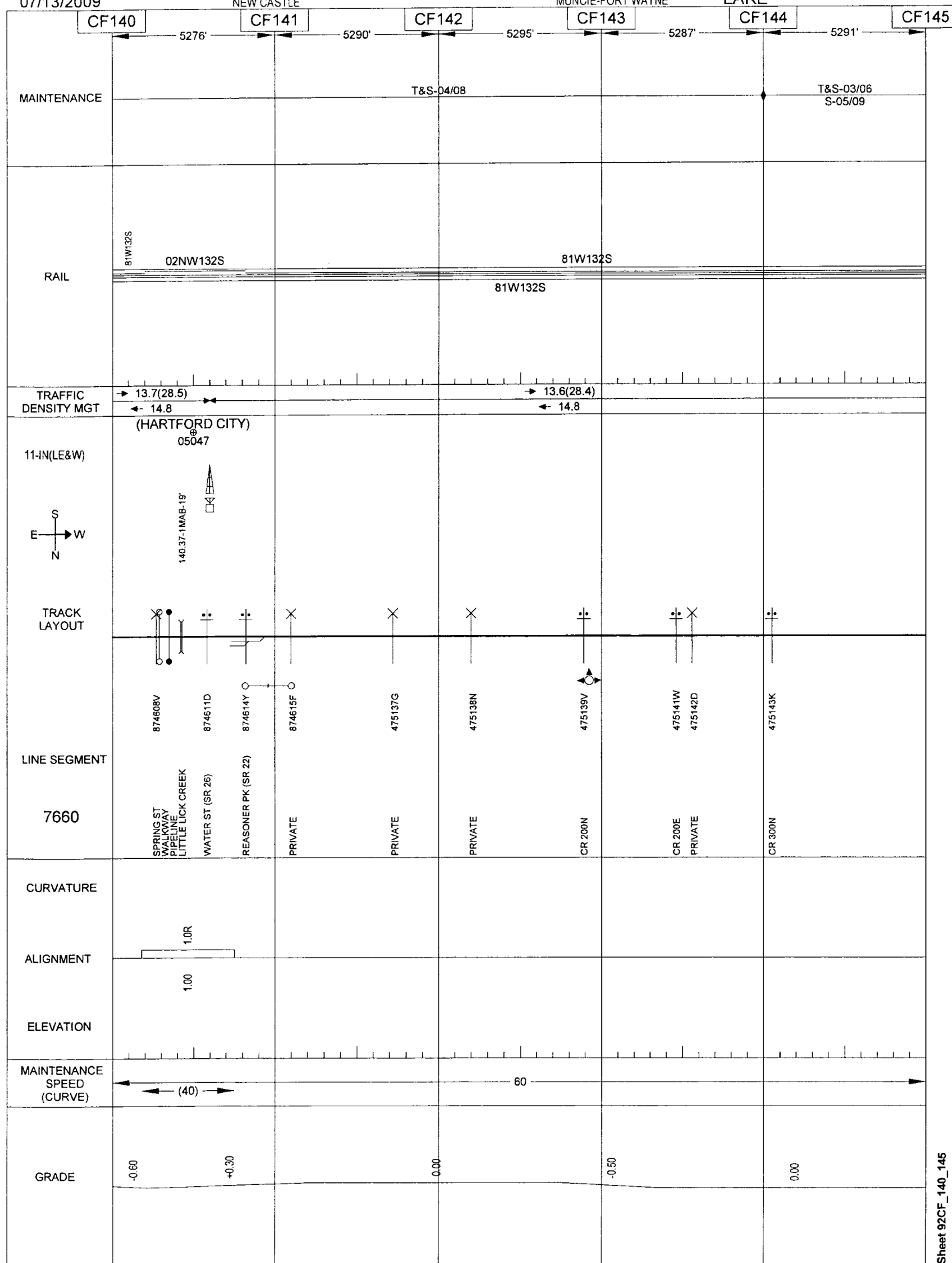
07/13/2009

NEW CASTLE

126

MUNCIE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

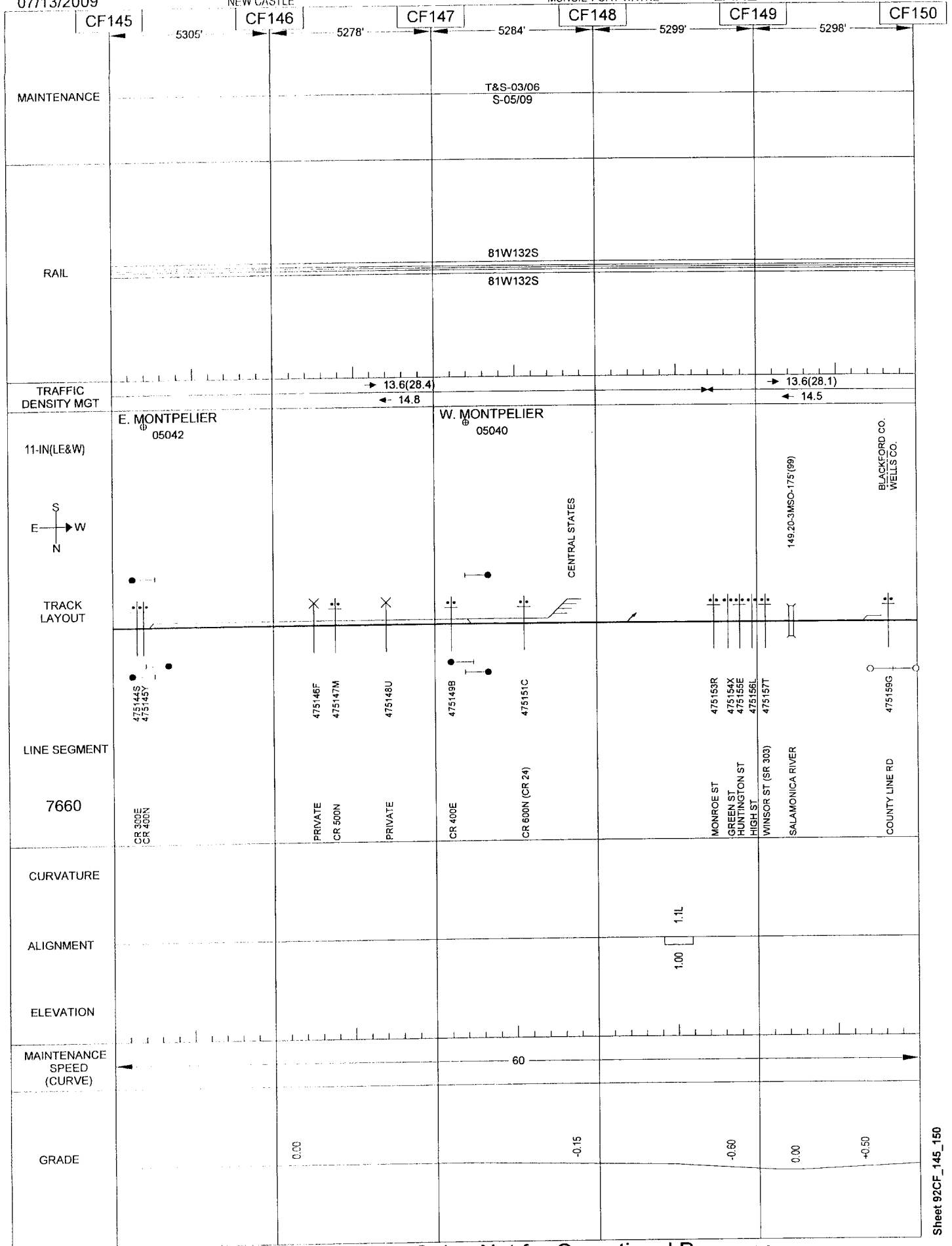
Sheet 92CF_140_145

07/13/2009

NEW CASTLE

MUNCIE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

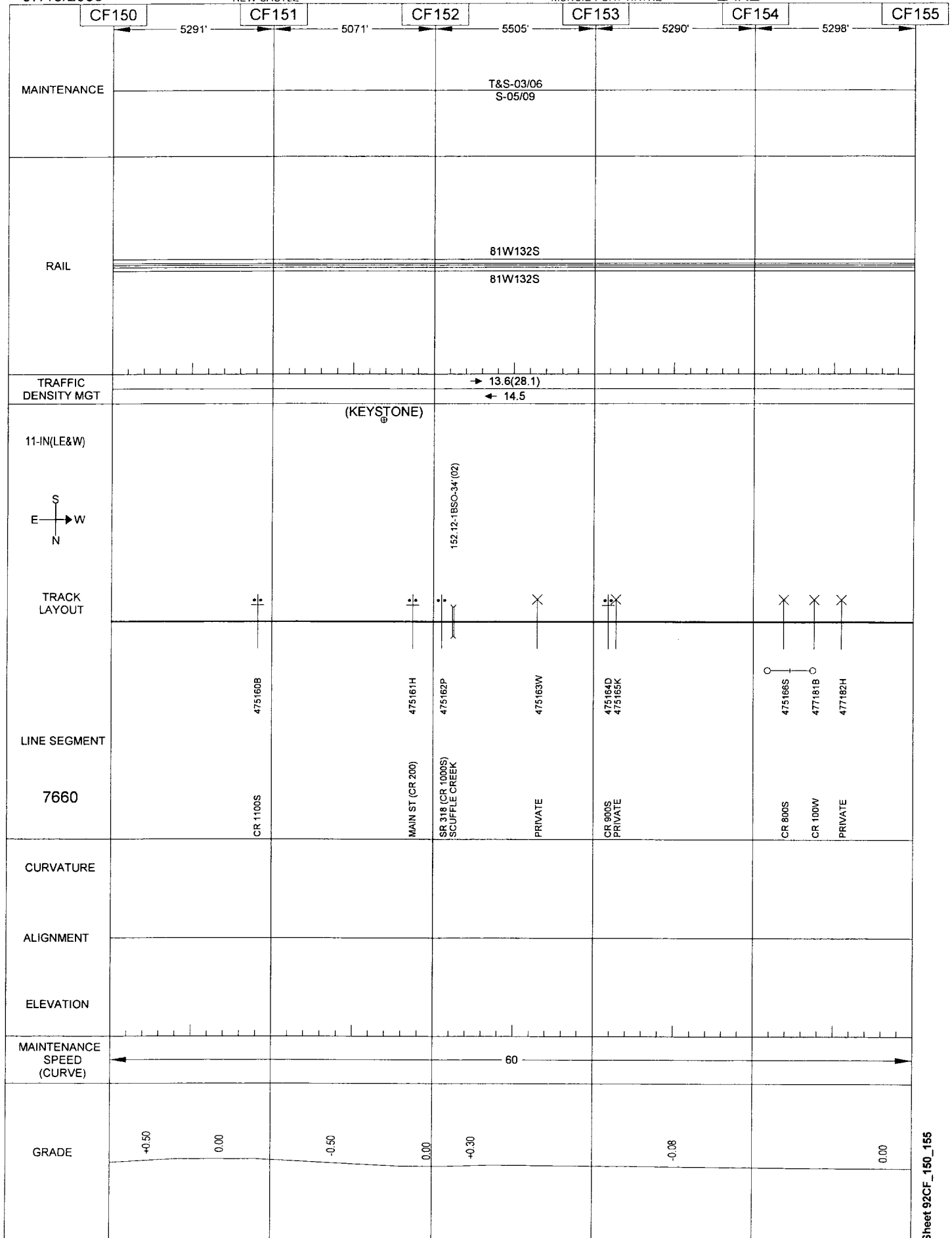
07/13/2009

128

NEW CASTLE

MUNCIE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

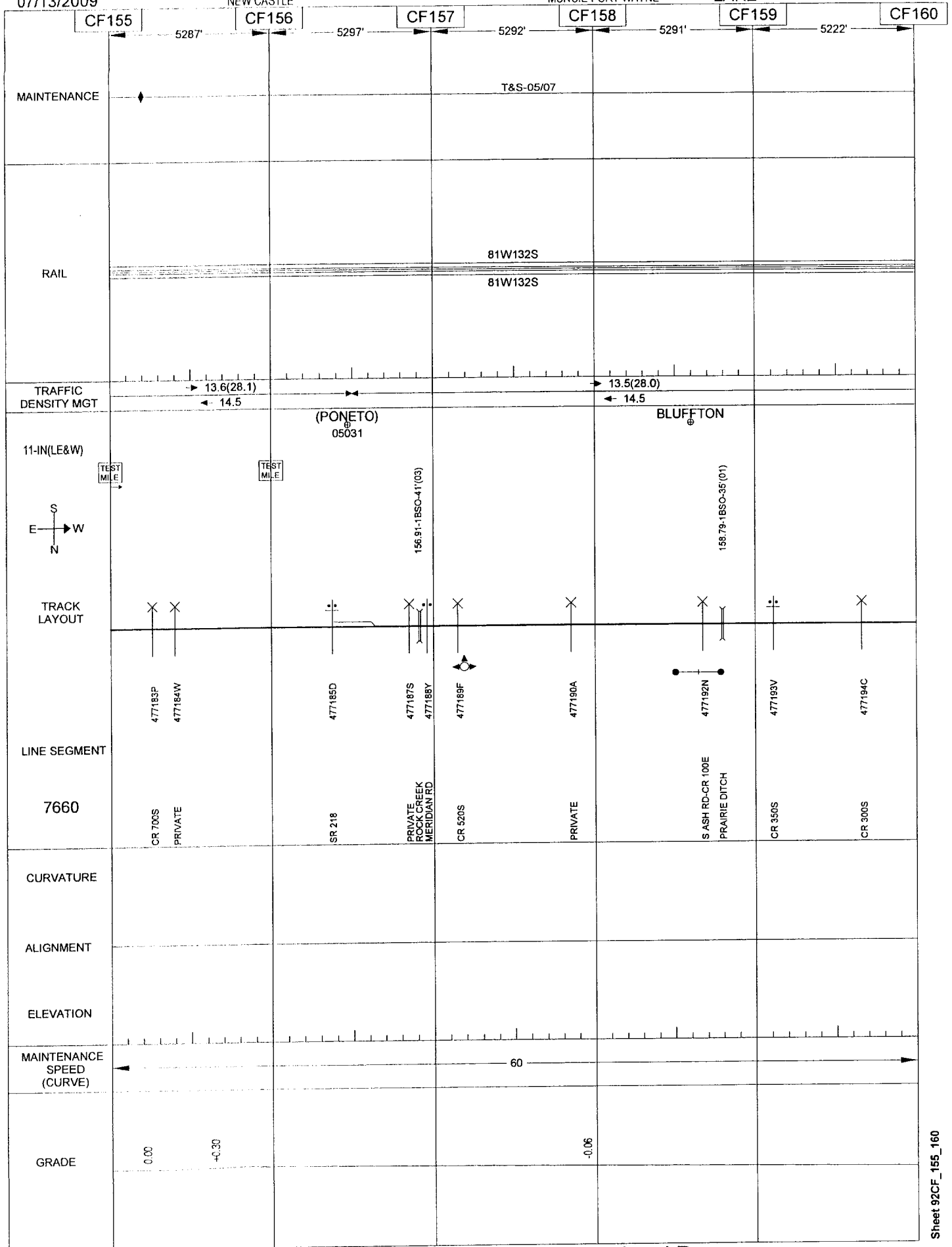
Sheet 92CF_150_155

07/13/2009

NEW CASTLE

MUNCIE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

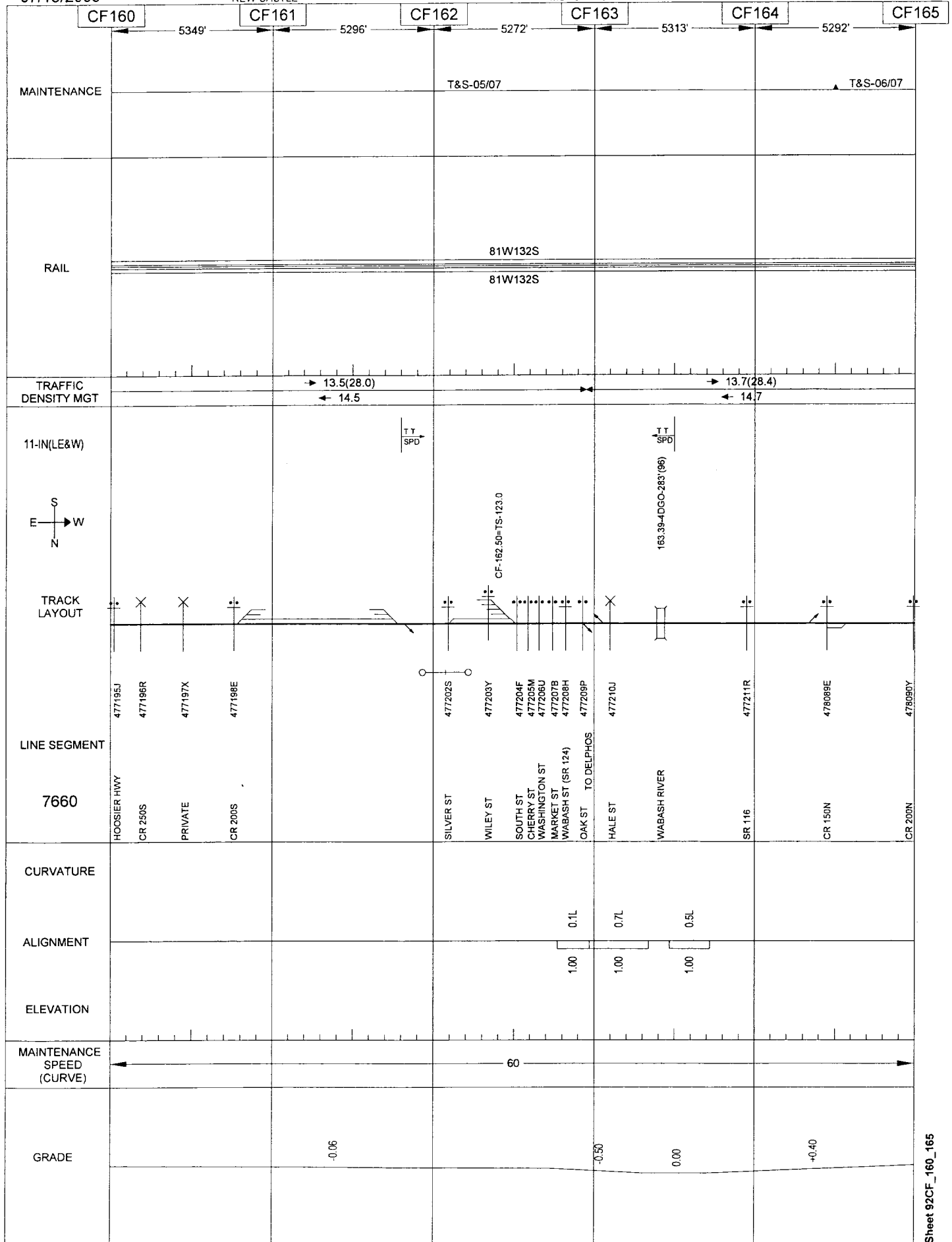
07/13/2009

130

NEW CASTLE

MUNCIE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

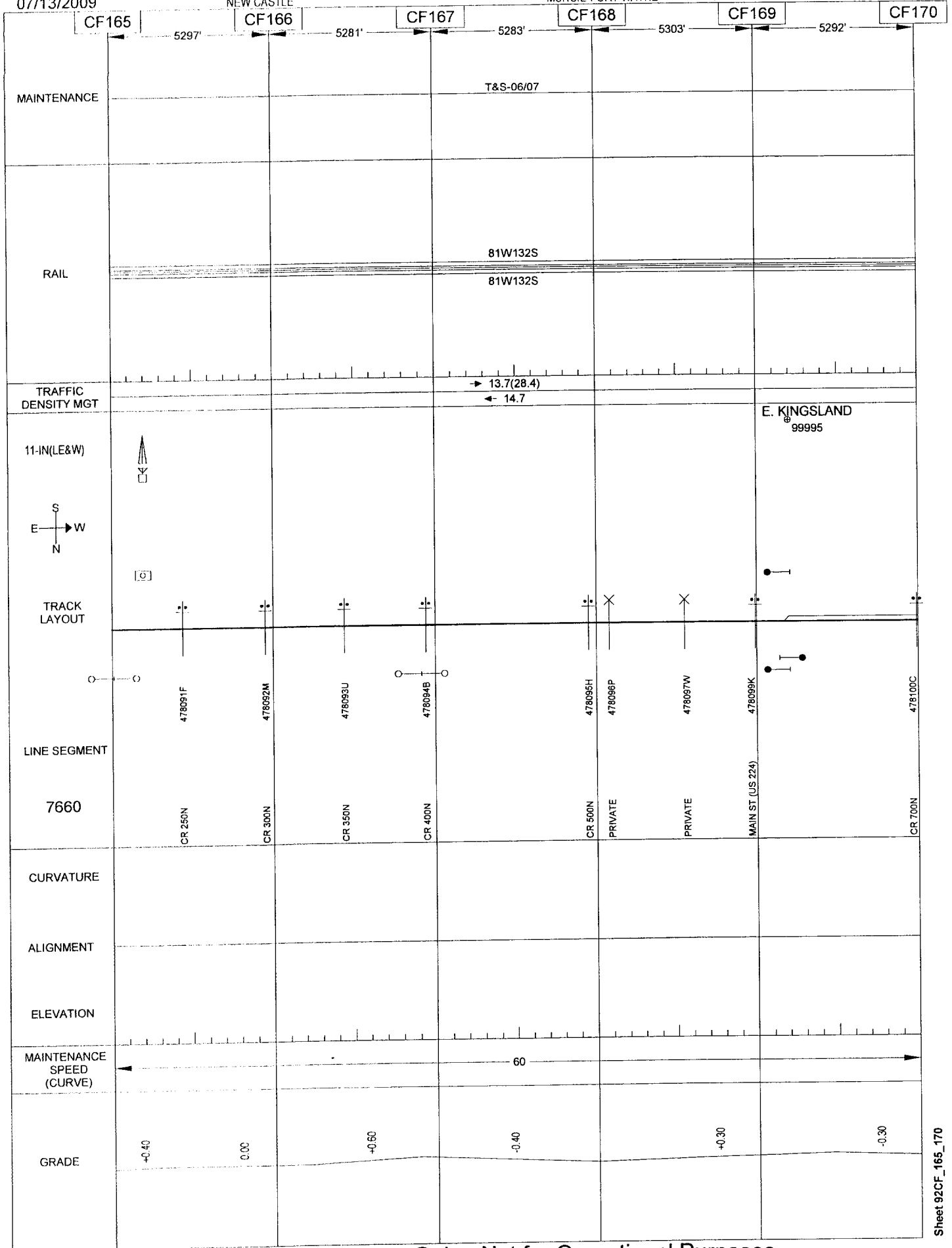
Sheet 92CF_160_165

07/13/2009

NEW CASTLE

MUNCIE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

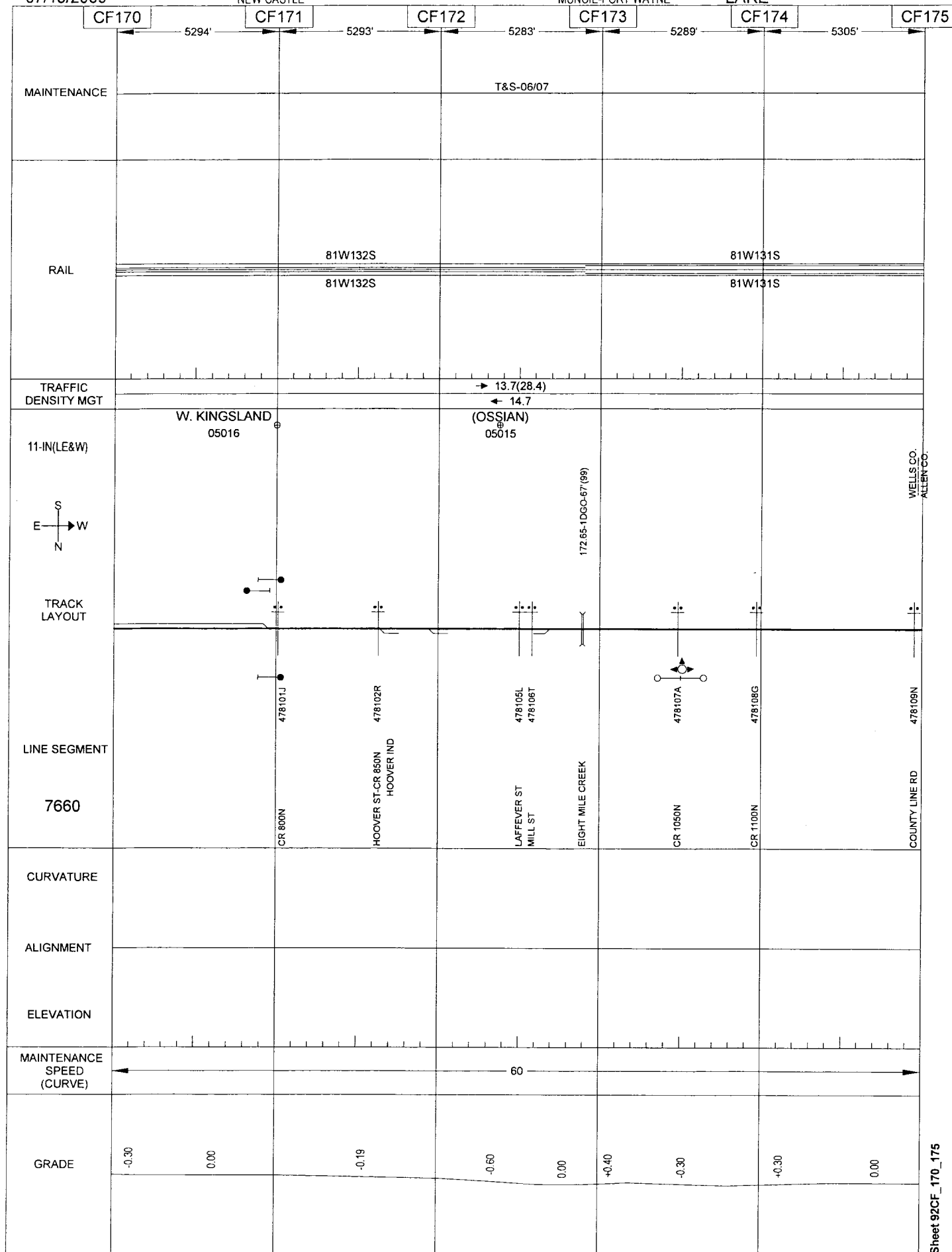
07/13/2009

132

NEW CASTLE

MUNCIE-FORT WAYNE

LAKE



Sheet 92CF_170_175

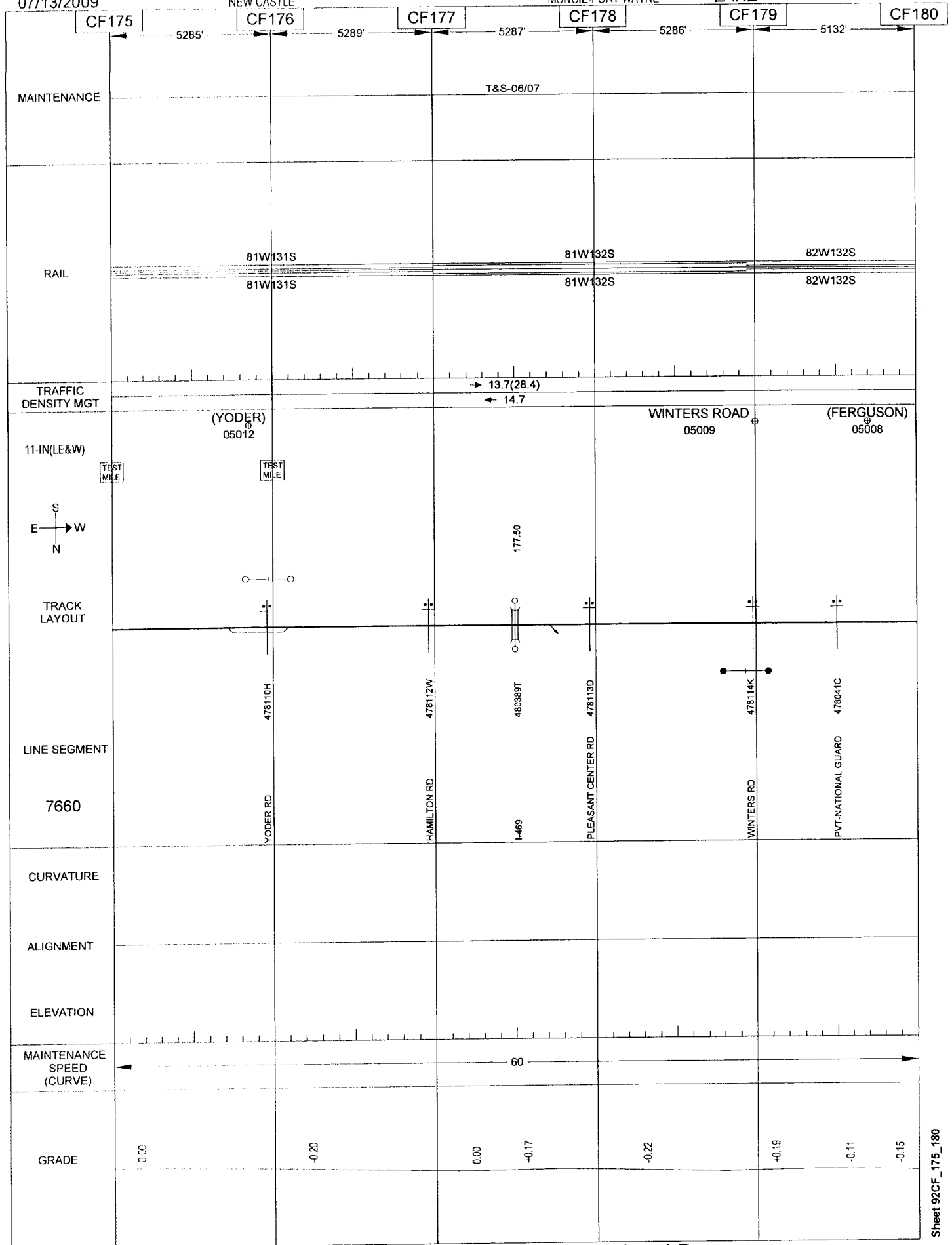
General Reference Only - Not for Operational Purposes

07/13/2009

NEW CASTLE

MUNCIE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92CF_180_185

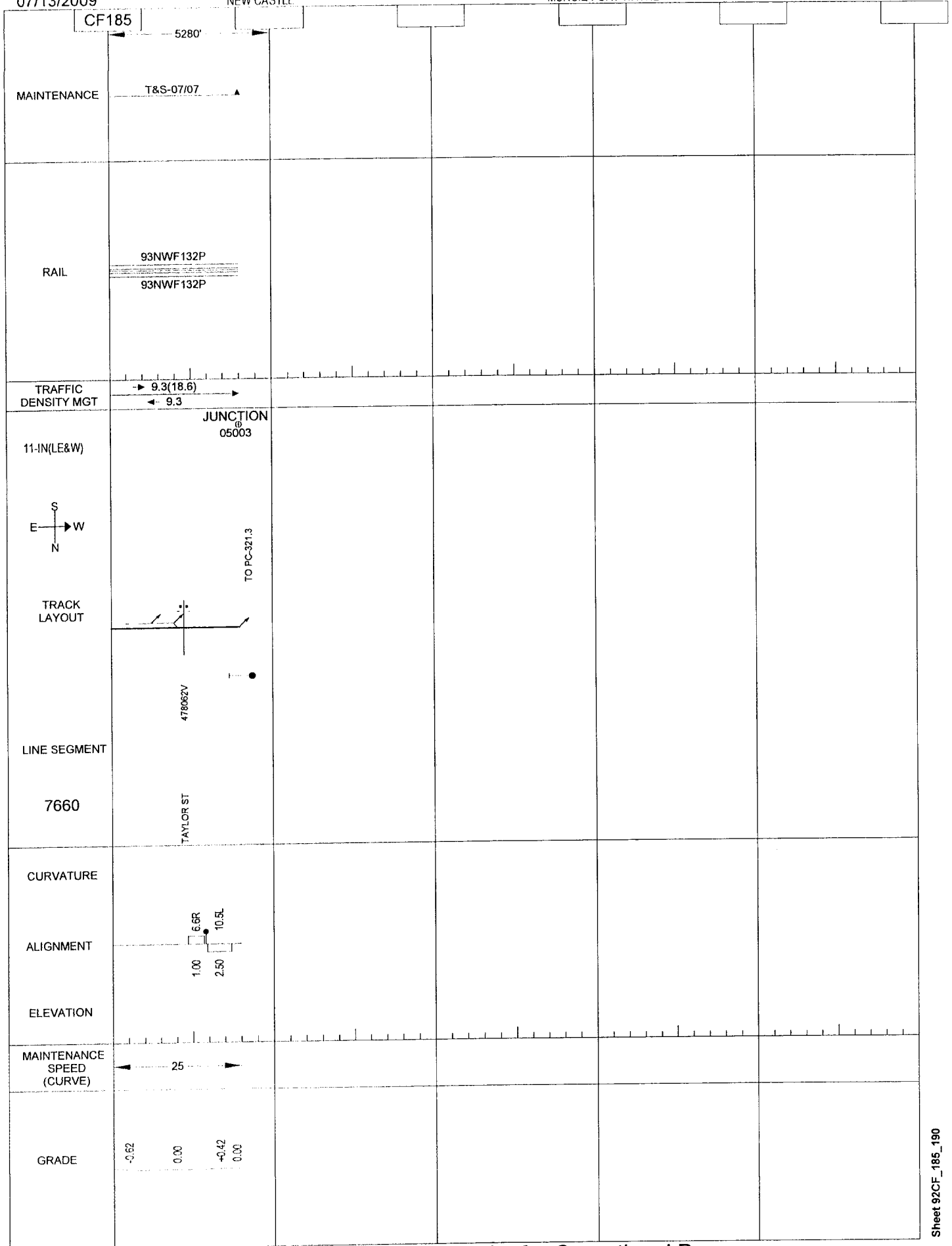
General Reference Only - Not for Operational Purposes

07/13/2009

NEW CASTLE

MUNCIE-FORT WAYNE

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

COLUMBUS

136

PORTSMOUTH-COLUMBUS

LAKE

N609

N610

4891'

4868'

#1
MAINTENANCE
#2

T&S-03/09

T&S-03/09

#1
RAIL
#2

80W132S

80NW132S

80W132P

80NW132S

80W132P

78NW132S

80W132P

78NW132S

TRAFFIC
DENSITY MGT

27.2(24.0#1)

20.8(24.0#2)

18-0H

S
E → W
NTRACK
LAYOUT#1
#2VERA
10566

BEGIN POCAHONTAS DIV

TO CT-105.00
608.62-1CSB-20'

609.19-1MAB-20'

LINE SEGMENT

6950

WATERWAY

WATERWAY

CURVATURE

#1

ALIGNMENT

ELEVATION

#2

1.0L

0.7L

1.00

1.00

1.0L

0.7L

1.00

1.00

MAINTENANCE
SPEED
(CURVE)

60

(50)

60

(50)

60

(50)

GRADE

0.00

-0.12

+0.19

+0.08

General Reference Only - Not for Operational Purposes

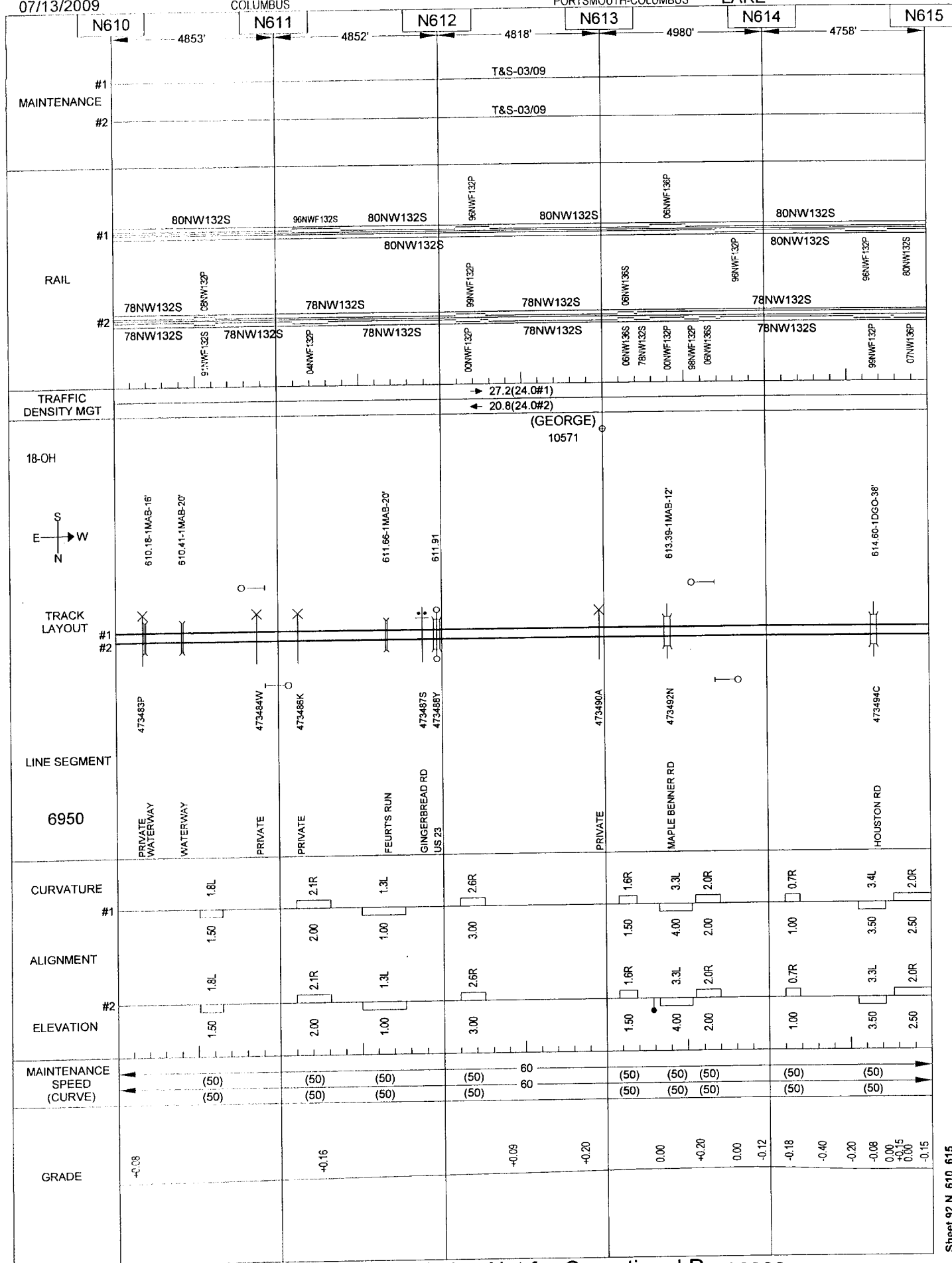
Sheet 92 N_605_610

07/13/2009

COLUMBUS

PORTSMOUTH-COLUMBUS

LAKE



General Reference Only - Not for Operational Purposes

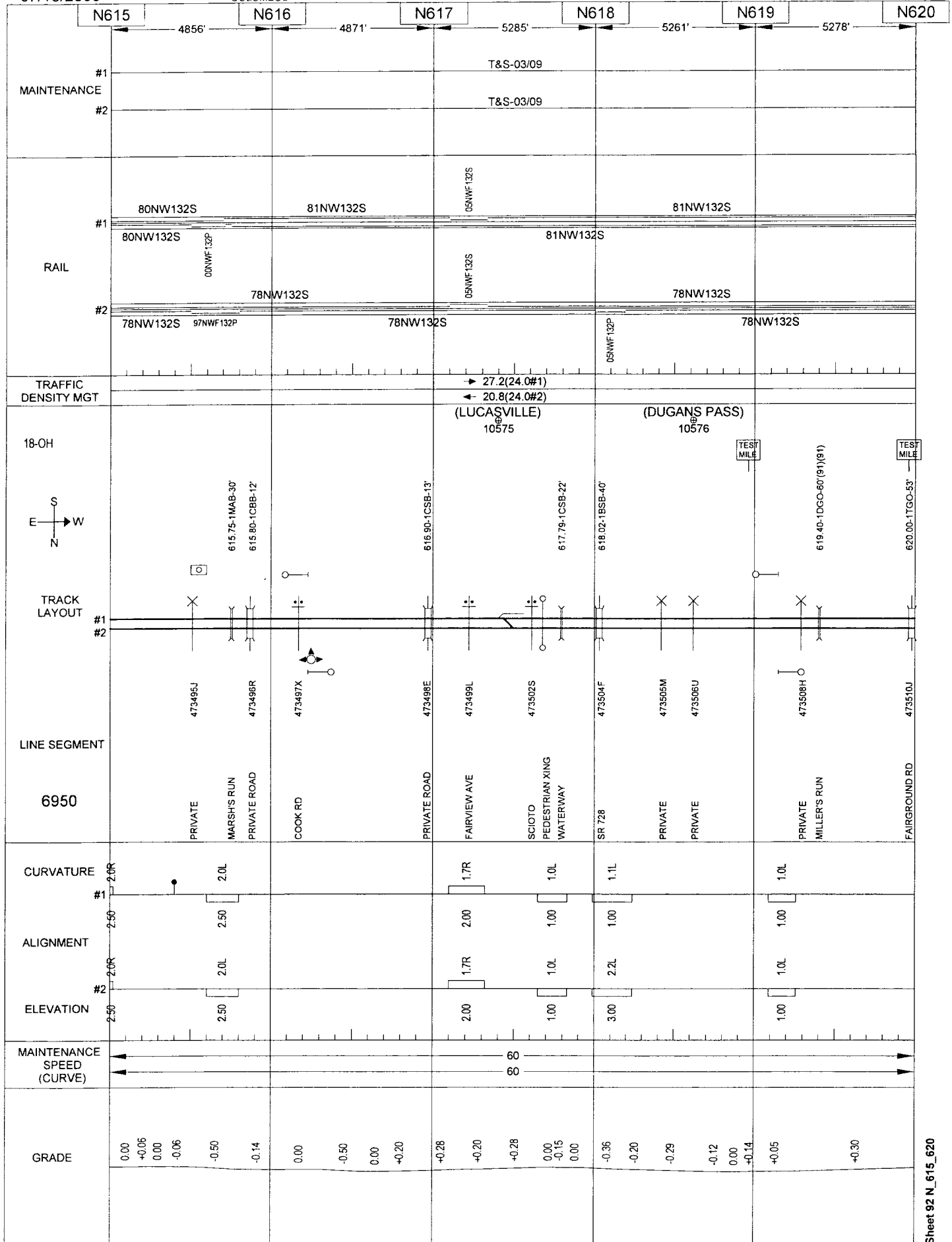
07/13/2009

138

COLUMBUS

PORTSMOUTH-COLUMBUS

LAKE



Sheet 92 N_615_620

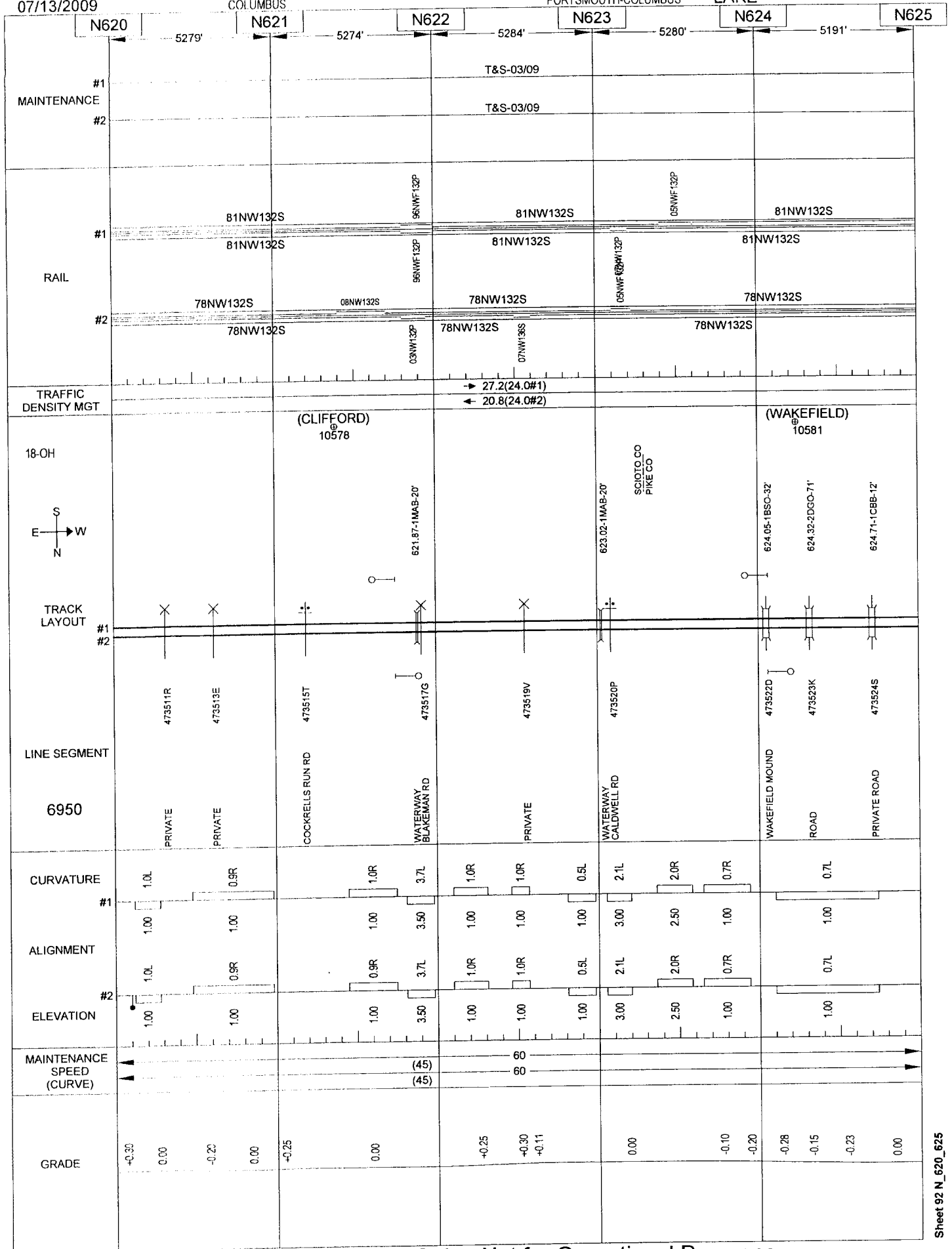
General Reference Only - Not for Operational Purposes

07/13/2009

COLUMBUS

PORTSMOUTH-COLUMBUS

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 N_625_630

General Reference Only - Not for Operational Purposes

07/13/2009

COLUMBUS

PORTSMOUTH-COLUMBUS

LAKE

	N630	N631	N632	N633	N634	N635
	5299'	5270'	5270'	5262'	5318'	
MAINTENANCE	#1	T&S-03/09				
	#2	T&S-03/09				
RAIL	#1	81NW132S	81NW132S 96NW132P	79NW132S	96NW132P 79NW132S 94NW132P	79NW132S 90NW132P 77NW132S
	#1	81NW132S	79NW132S	79NW132S	96NW132P 79NW132S 94NW132P 07NW132S 96NW132P	79NW132S 90NW132P 77NW132S
	#2	78NW132S	78NW132S	77NW132S	90NW132P 77NW132S	77NW132S
	#2	78NW132S	78NW132S	77NW132S	90NW132S	
TRAFFIC DENSITY MGT			27.2(24.0#1) 20.8(24.0#2)			
18-OH		(PIKETON) 10588				GLEN JEAN 10592
TRACK LAYOUT	#1	PIKE CO PIKETON CORP	PIKETON CORP PIKE CO			
	#2	PIKE CO PIKETON CORP	PIKETON CORP PIKE CO			
LINE SEGMENT	#1	N-630.27TS-0.3	FAIRGROUND RD	SLATE RUN	RIVER ROAD WATERWAY	ROAD, SCIOTO RIVER
	#2	PRIVATE N-630.47=TS-0.0	PRIVATE	PRIVATE	PRIVATE	PRIVATE
6950						
CURVATURE	#1	2.1R	3.0R	3.2L	3.6R	2.6R
ALIGNMENT	#1	3.00	2.50	3.50	3.00	3.50
ELEVATION	#2	3.00	3.50	2.50	3.50	3.00
MAINTENANCE SPEED (CURVE)			(50)	(45)	(45)	(50)
GRADE		+0.30	0.00	-0.48	-0.38	-0.64

General Reference Only - Not for Operational Purposes

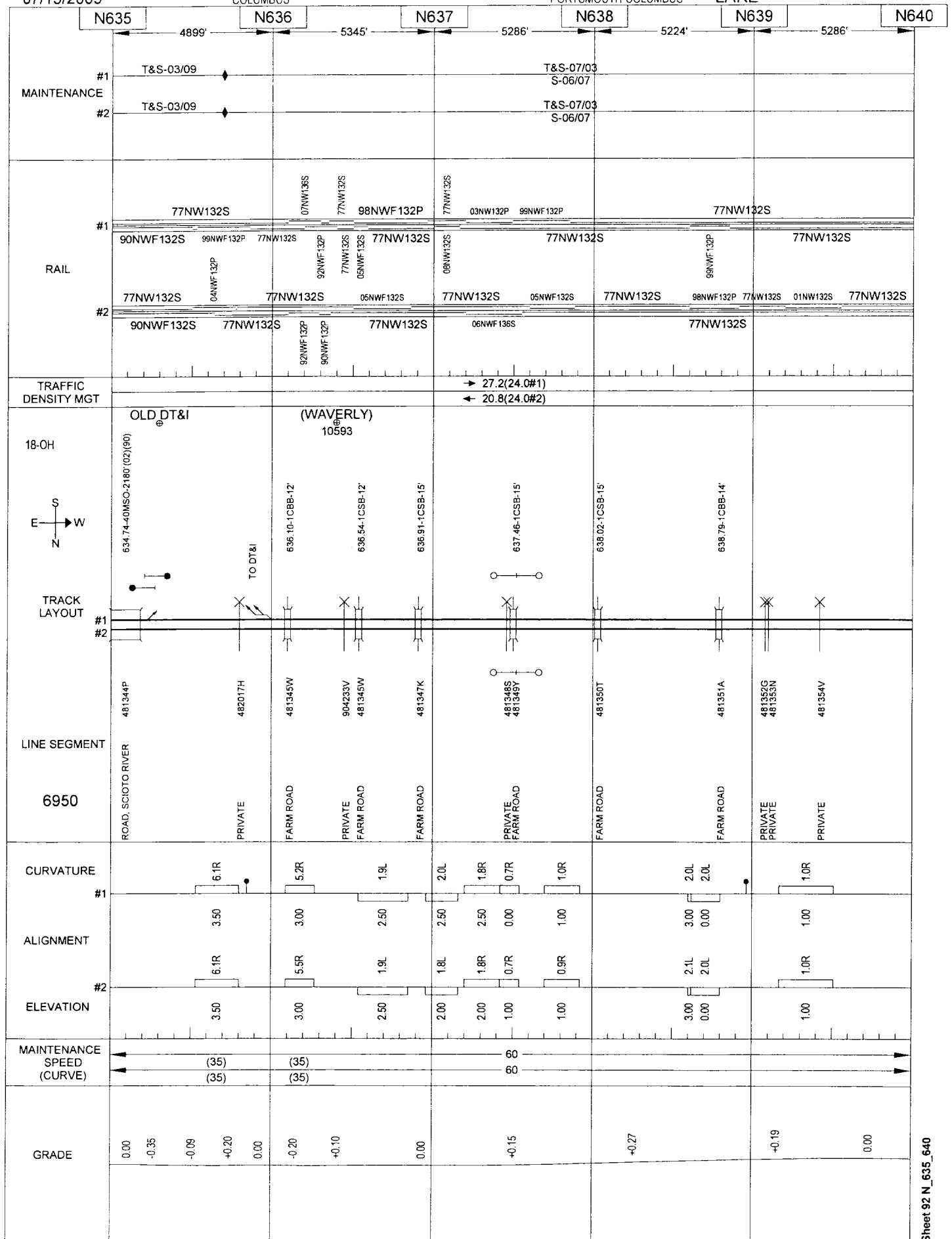
07/13/2009

COLUMBUS

142

PORTSMOUTH-COLUMBUS

LAKE



General Reference Only - Not for Operational Purposes

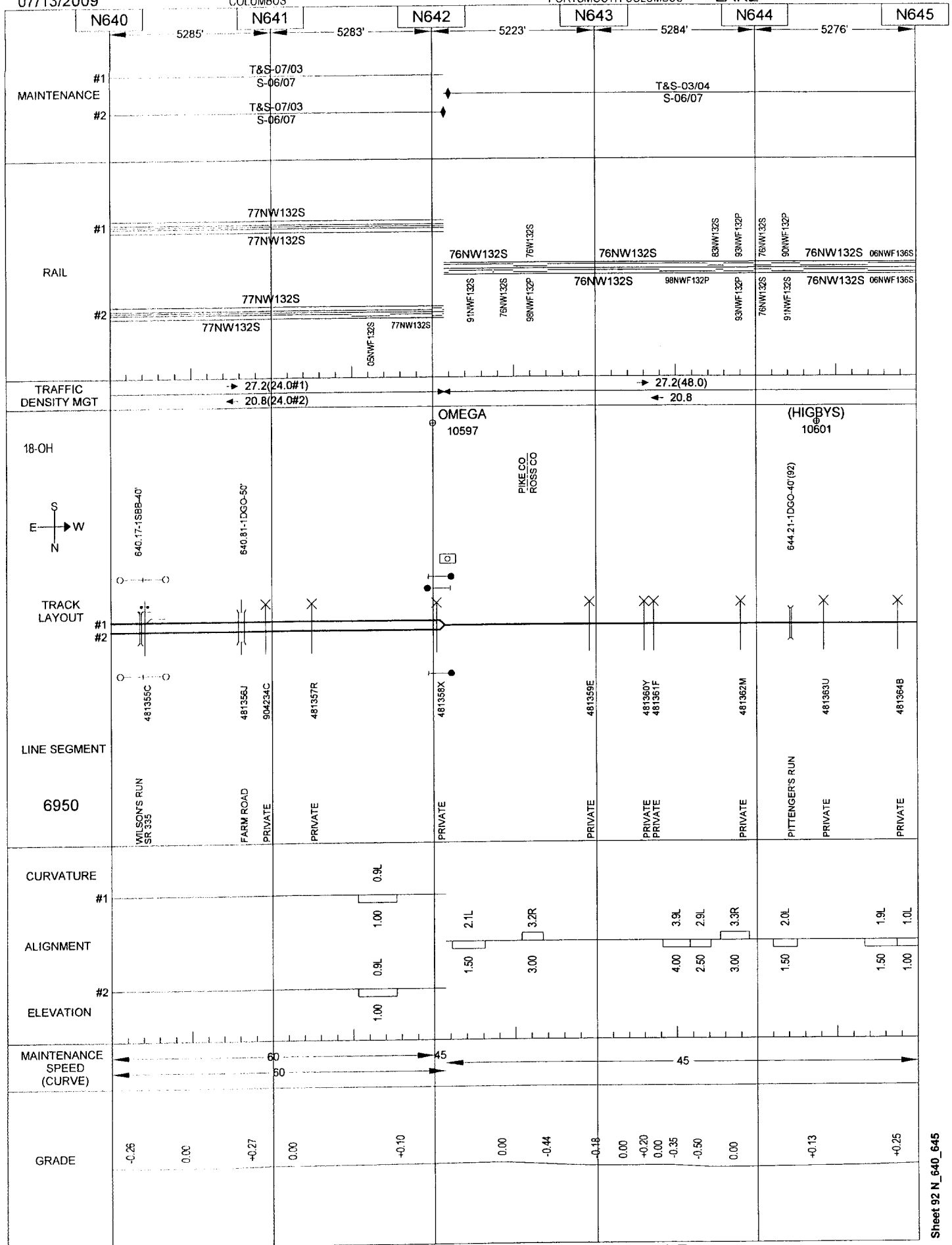
Sheet 92 N_635_640

07/13/2009

COLUMBUS

PORTSMOUTH-COLUMBUS

LAKE



General Reference Only - Not for Operational Purposes

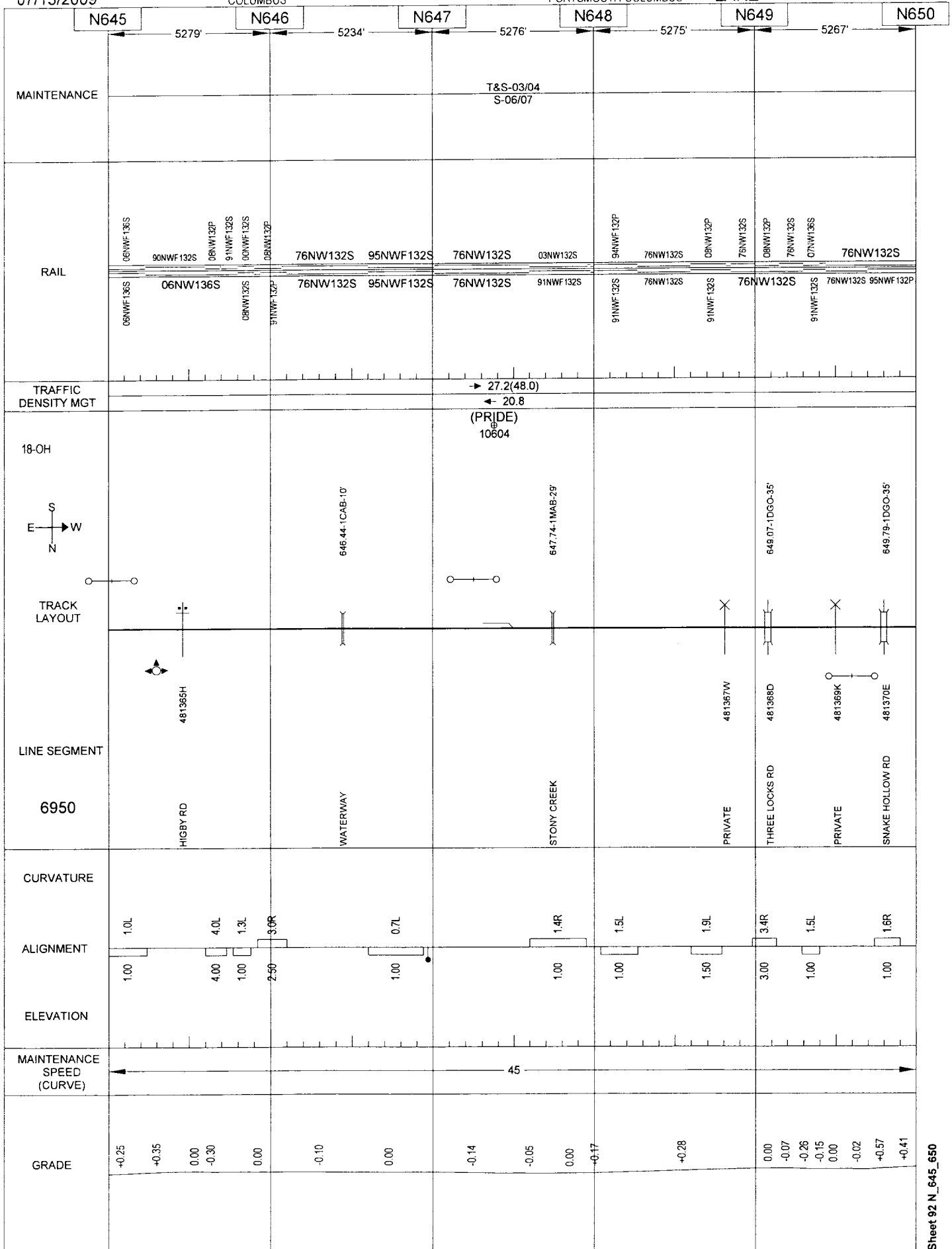
07/13/2009

COLUMBUS

144

PORTSMOUTH-COLUMBUS

LAKE



General Reference Only - Not for Operational Purposes

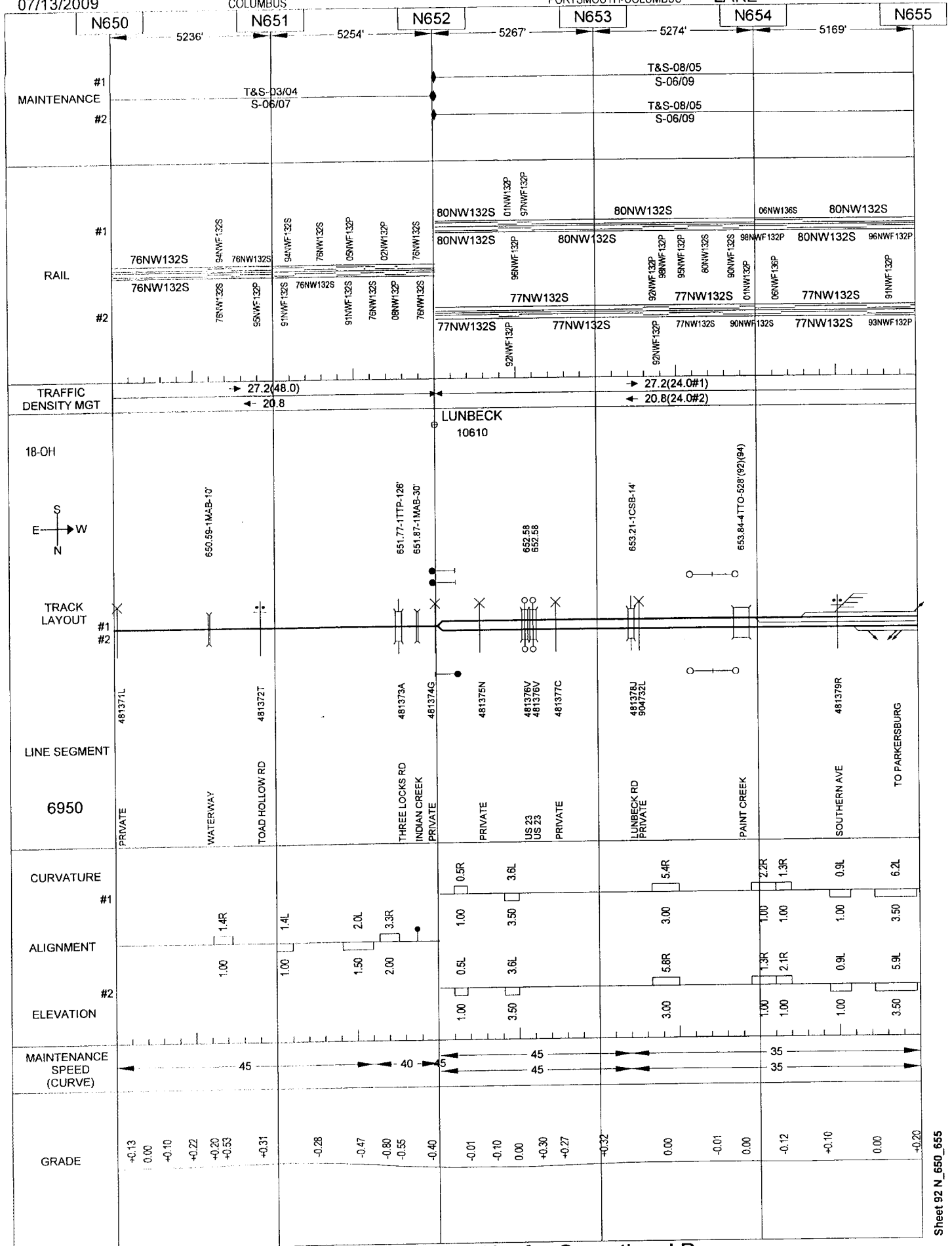
Sheet 92 N_645_650

07/13/2009

COLUMBUS

PORTSMOUTH-COLUMBUS

LAKE



General Reference Only - Not for Operational Purposes

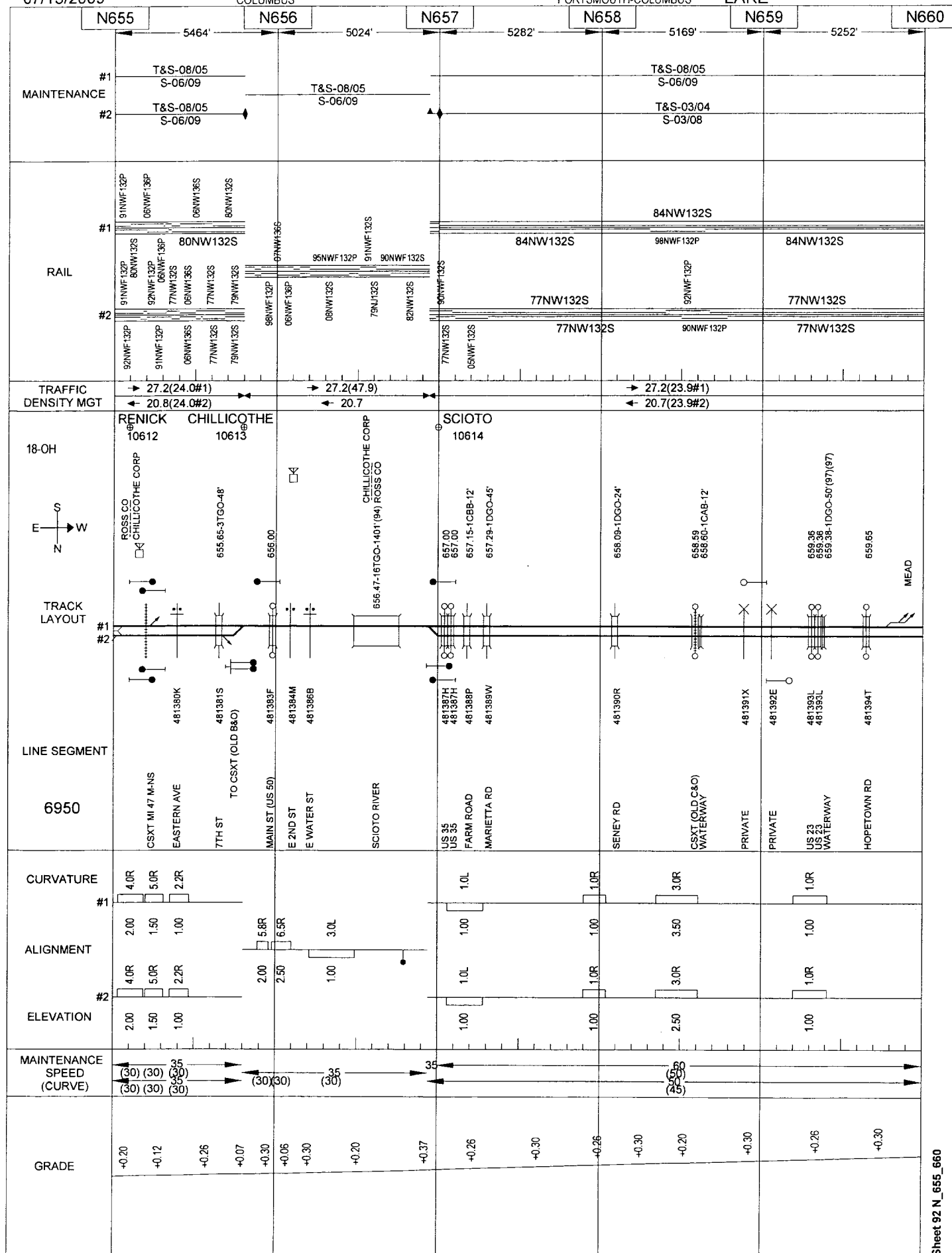
07/13/2009

COLUMBUS

146

PORTSMOUTH-COLUMBUS

LAKE



General Reference Only - Not for Operational Purposes

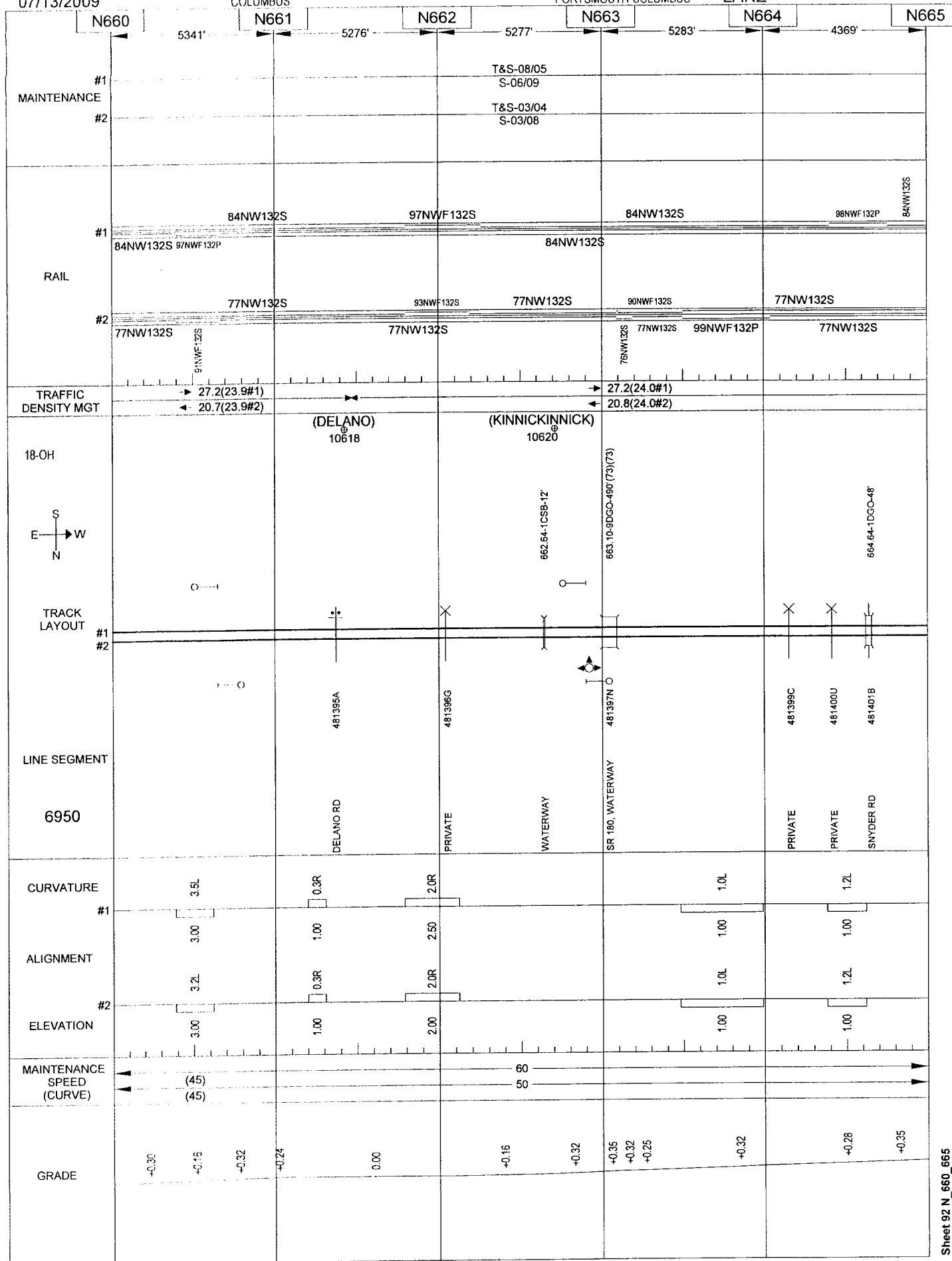
Sheet 92 N_655_660

07/13/2009

COLUMBUS

PORTSMOUTH-COLUMBUS

LAKE



General Reference Only - Not for Operational Purposes

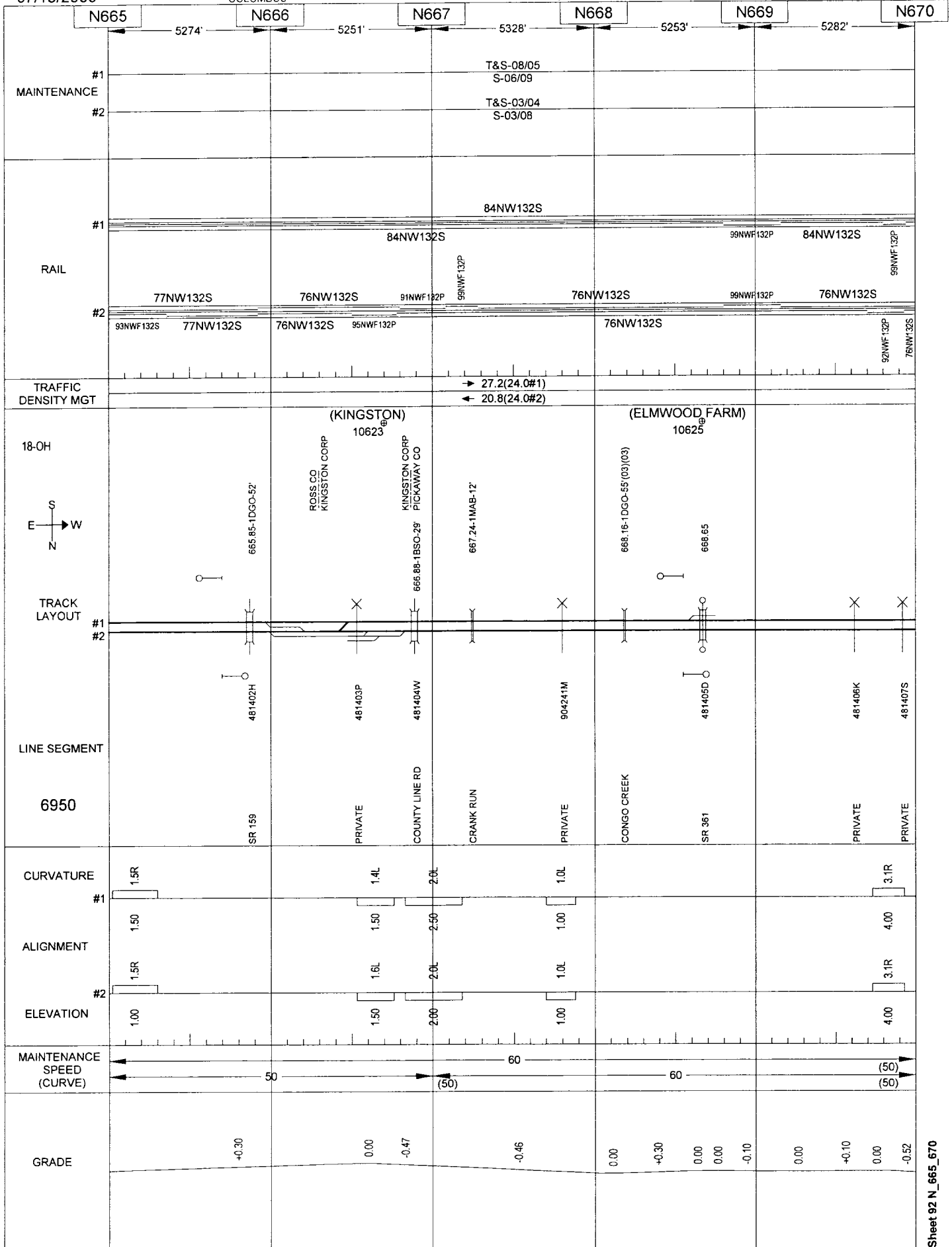
07/13/2009

COLUMBUS

148

PORTSMOUTH-COLUMBUS

LAKE



General Reference Only - Not for Operational Purposes

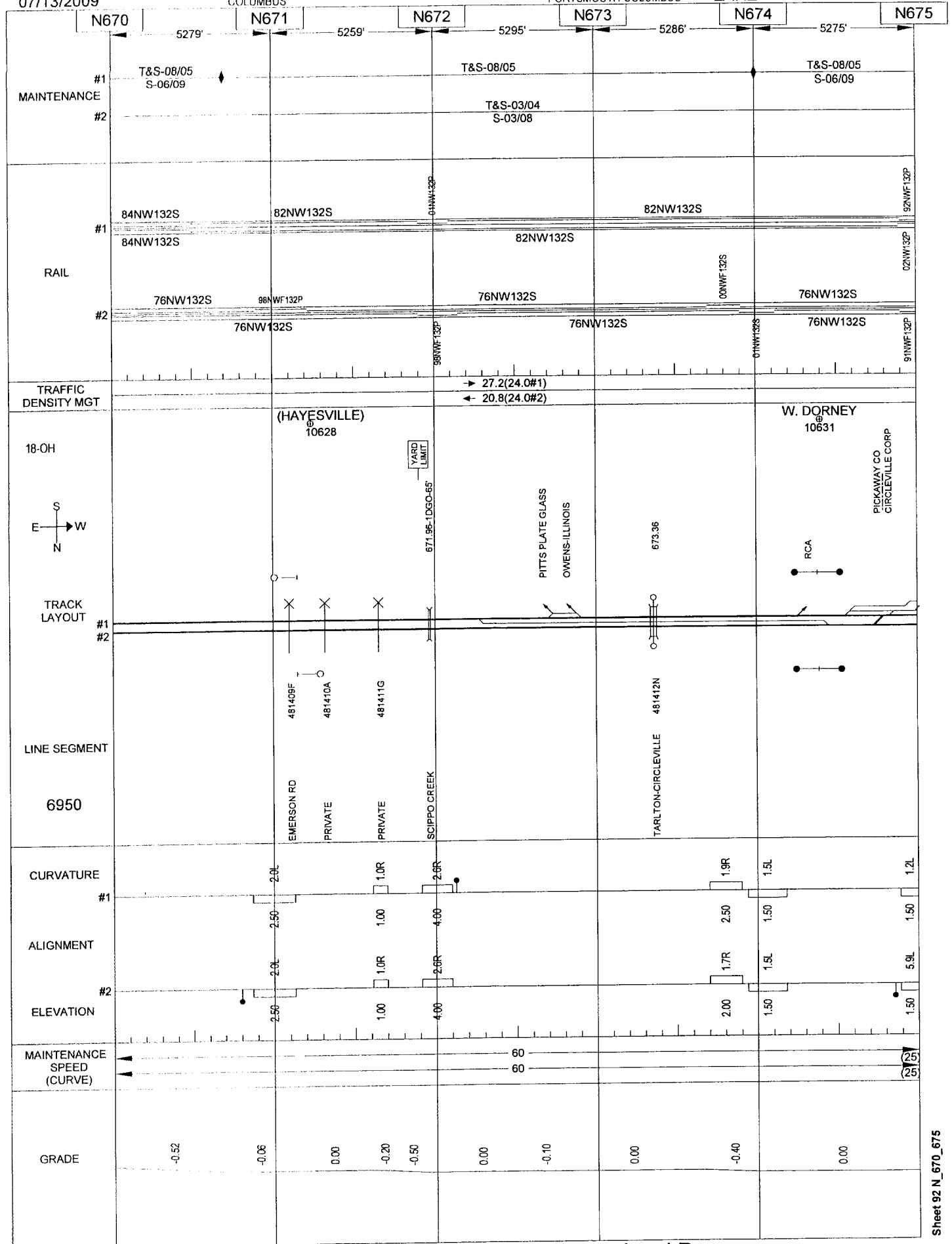
Sheet 92 N_665_670

07/13/2009

COLUMBUS

PORTSMOUTH-COLUMBUS

LAKE



General Reference Only - Not for Operational Purposes

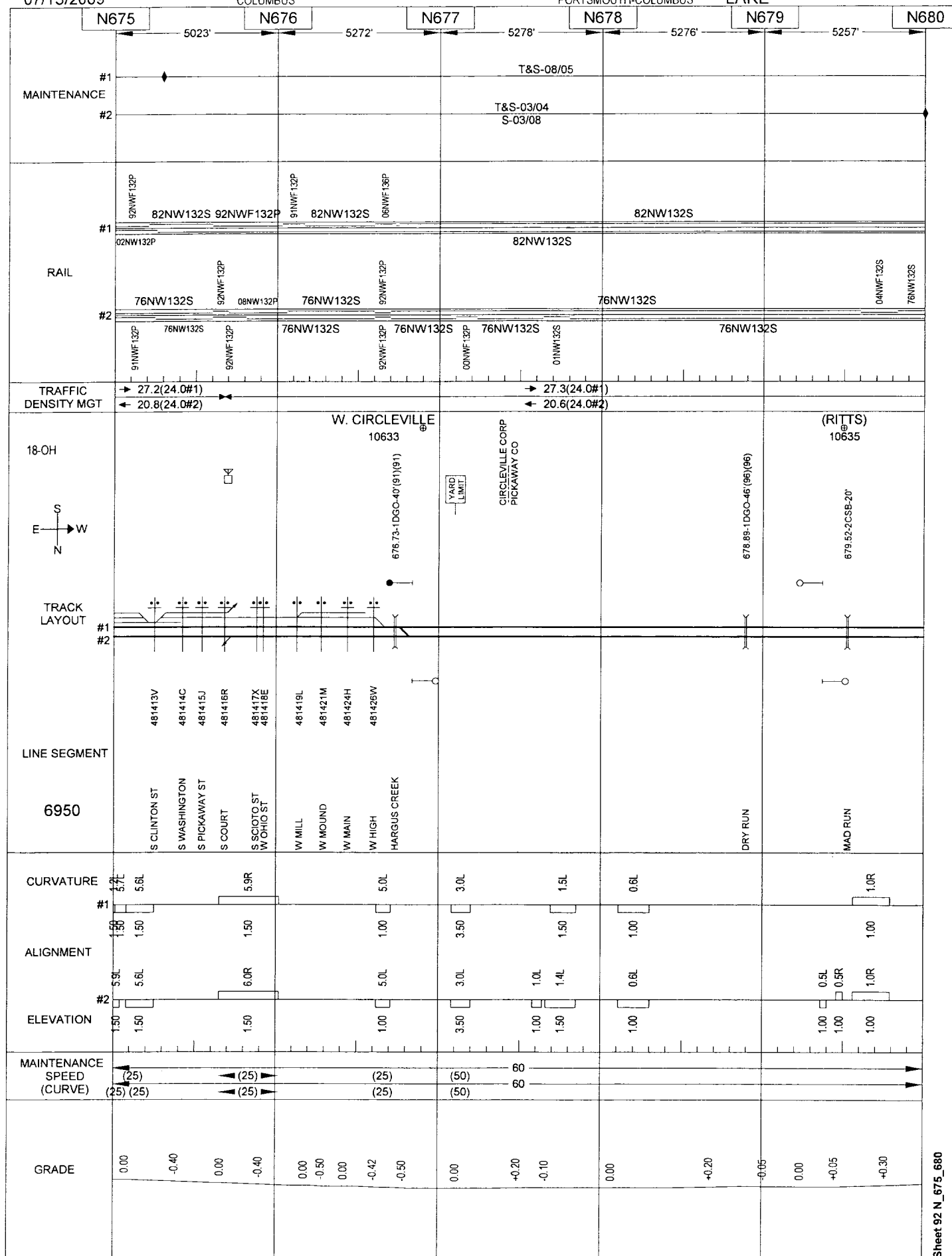
07/13/2009

COLUMBUS

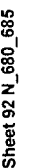
150

PORTSMOUTH-COLUMBUS

LAKE



General Reference Only - Not for Operational Purposes



General Reference Only - Not for Operational Purposes

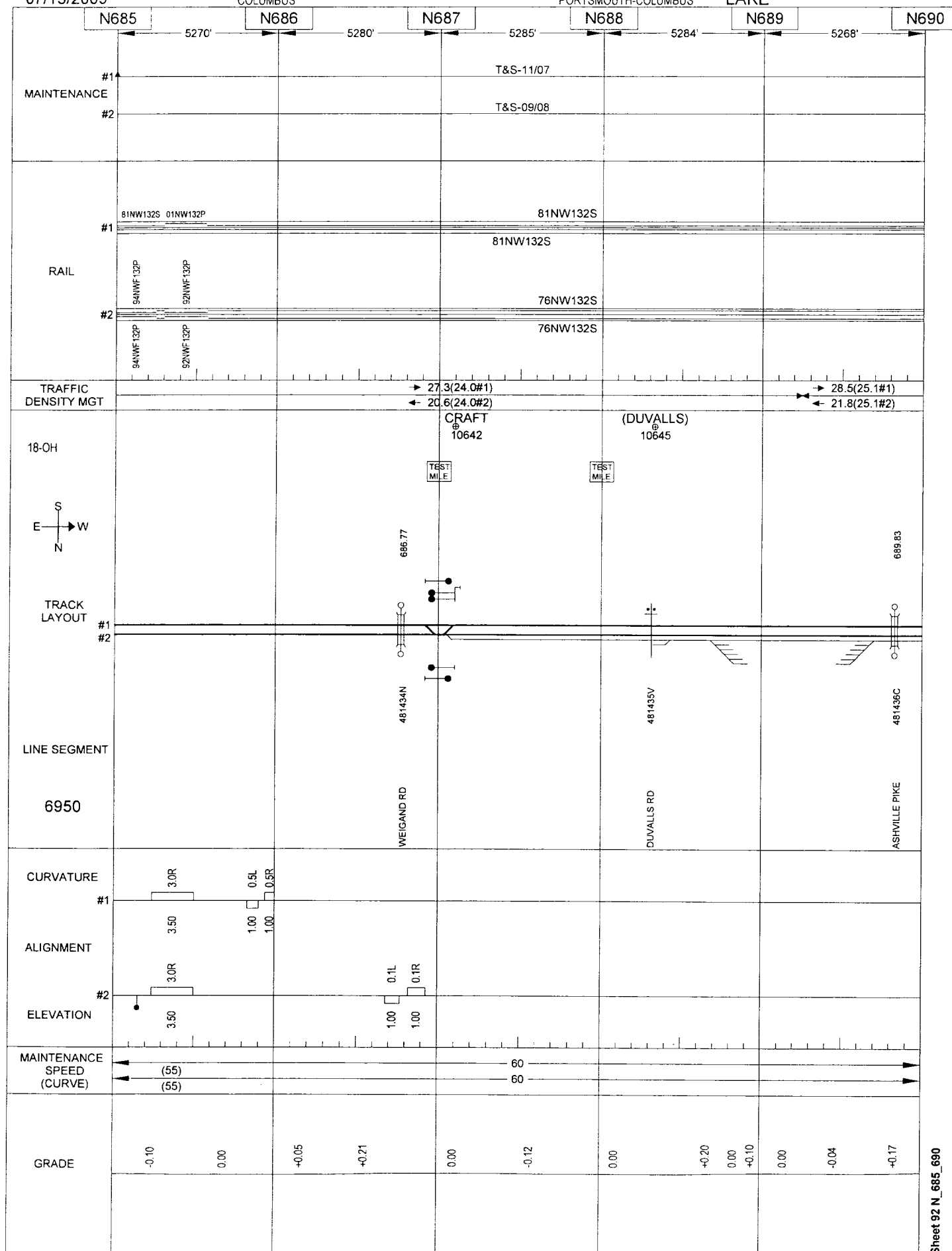
07/13/2009

152

COLUMBUS

PORTSMOUTH-COLUMBUS

LAKE



General Reference Only - Not for Operational Purposes

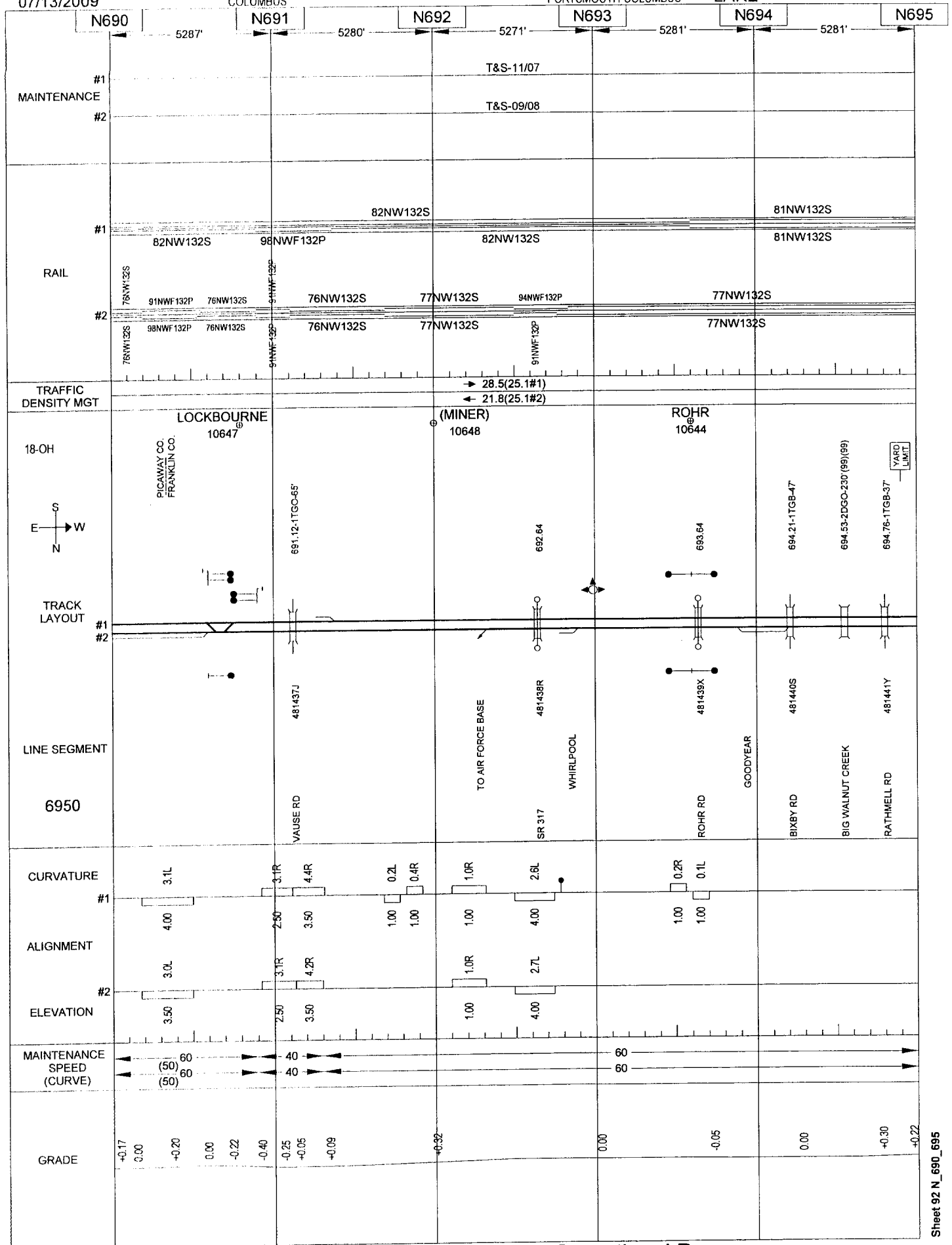
Sheet 92 N_685_690

07/13/2009

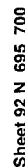
COLUMBUS

PORTSMOUTH-COLUMBUS

LAKE



General Reference Only - Not for Operational Purposes



General Reference Only - Not for Operational Purposes

Sheet 92 N_700_705

General Reference Only - Not for Operational Purposes

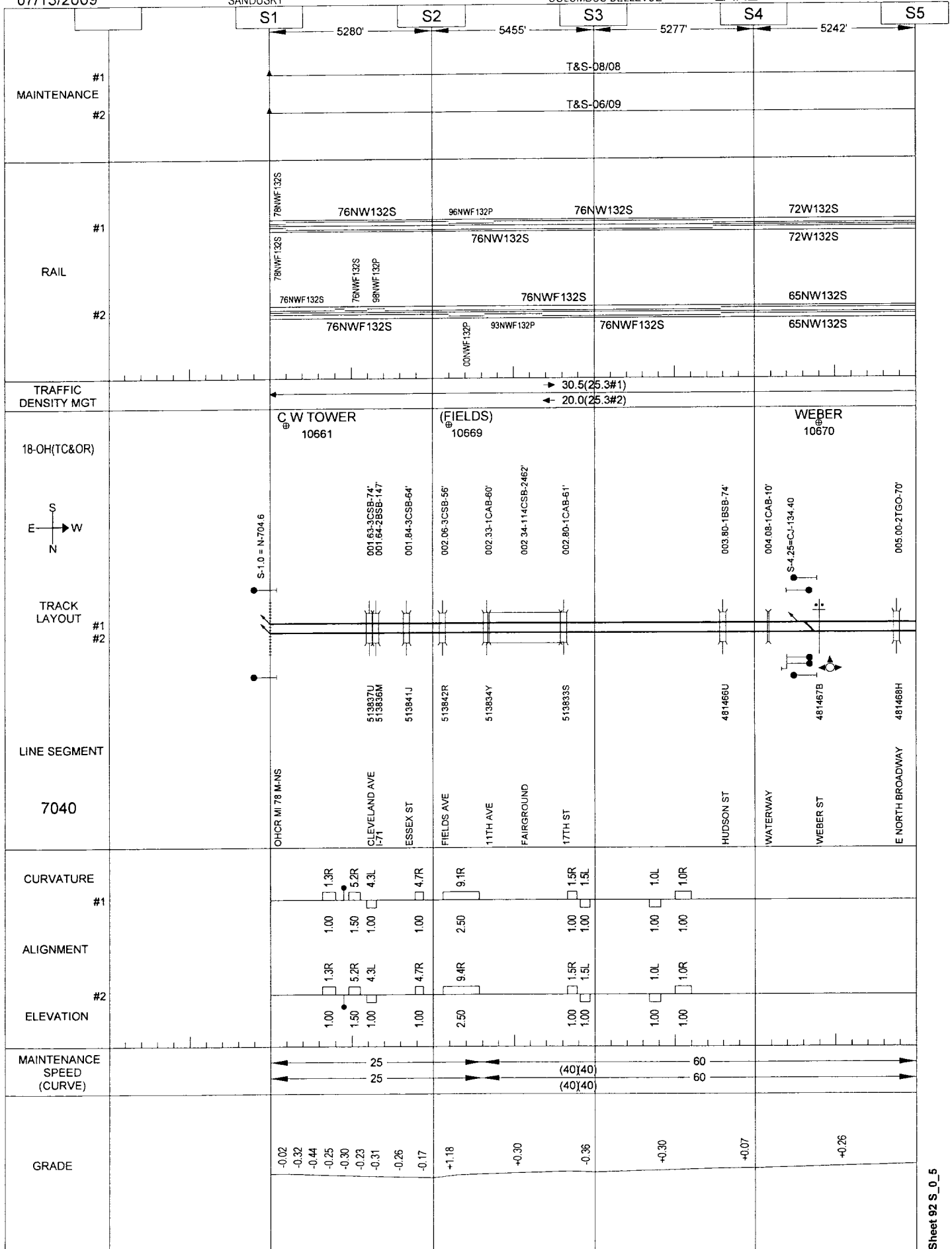
07/13/2009

SANDUSKY

156

COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 S_0_5

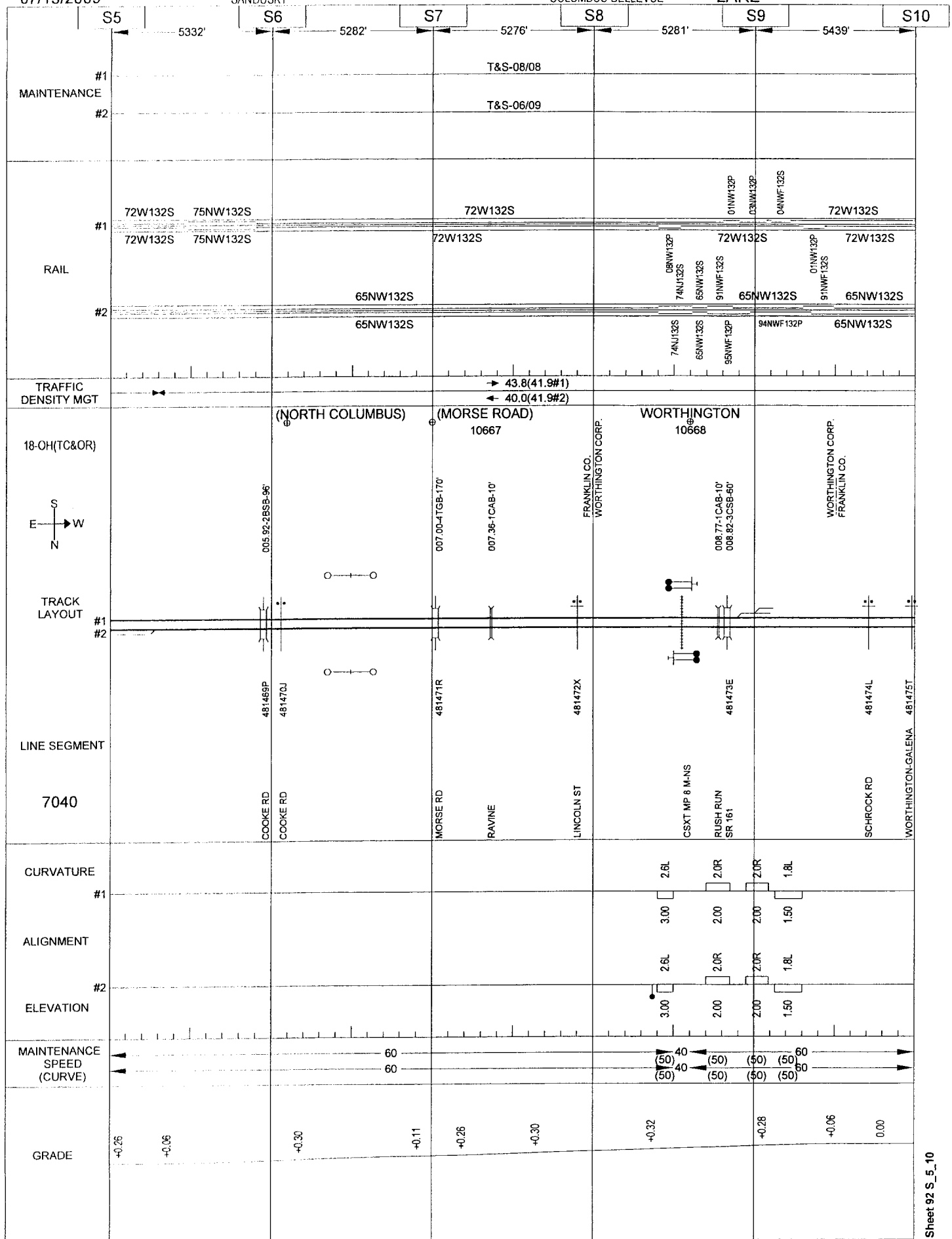
07/13/2009

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SANDUSKY

COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 S_5_10

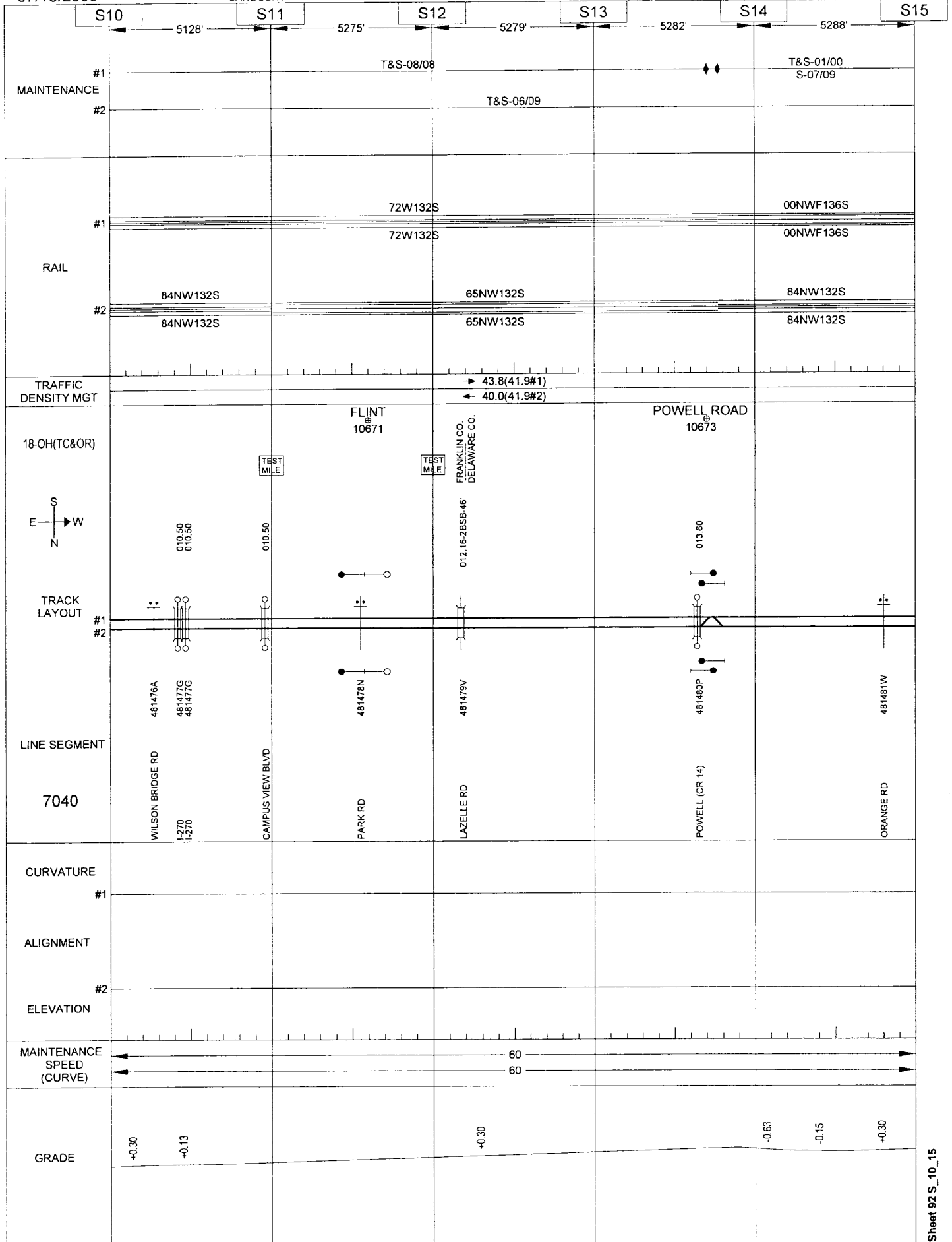
07/13/2009

SANDUSKY

158

COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

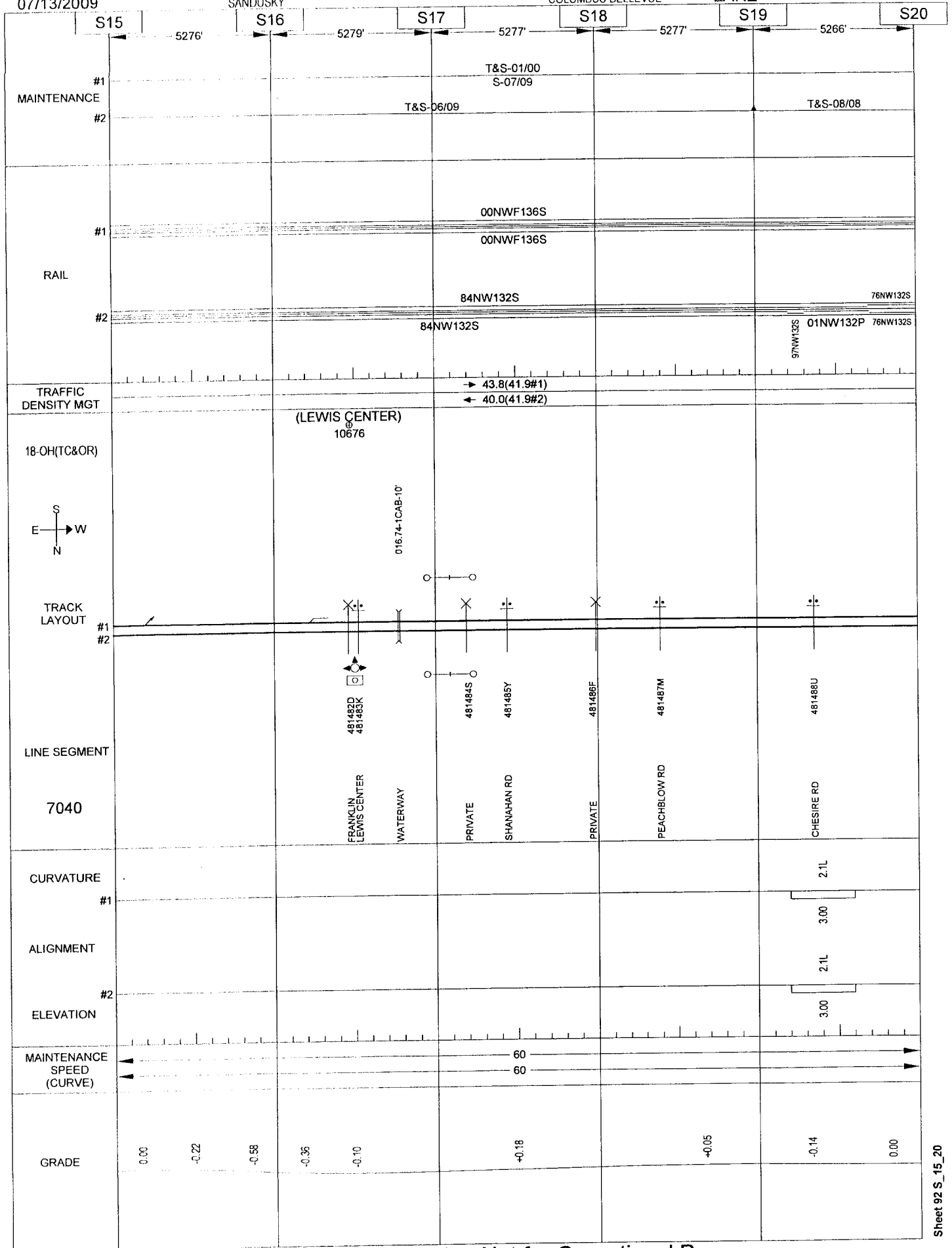
Sheet 92 S_10_15

07/13/2009

SANDUSKY

COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

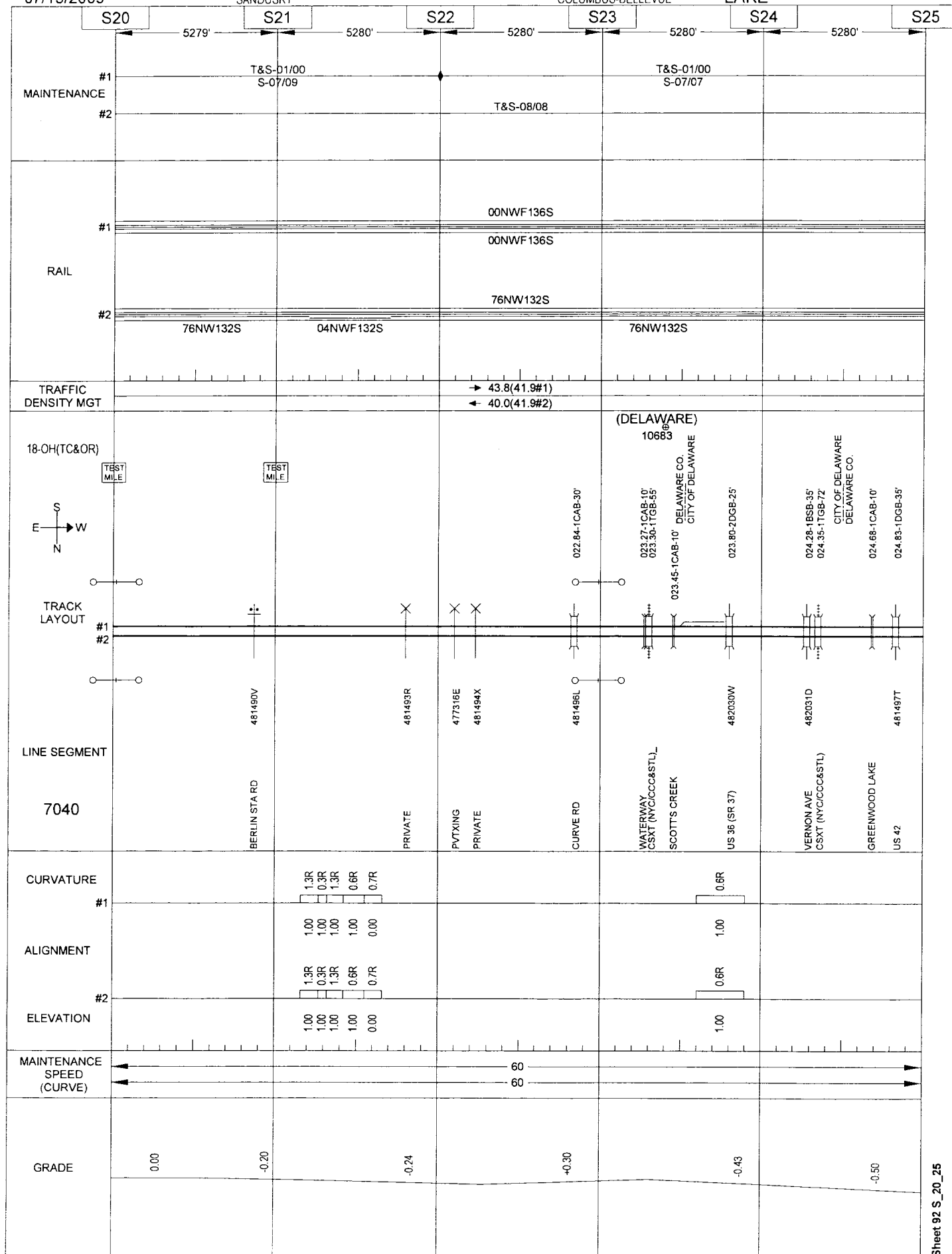
07/13/2009

SANDUSKY

160

COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

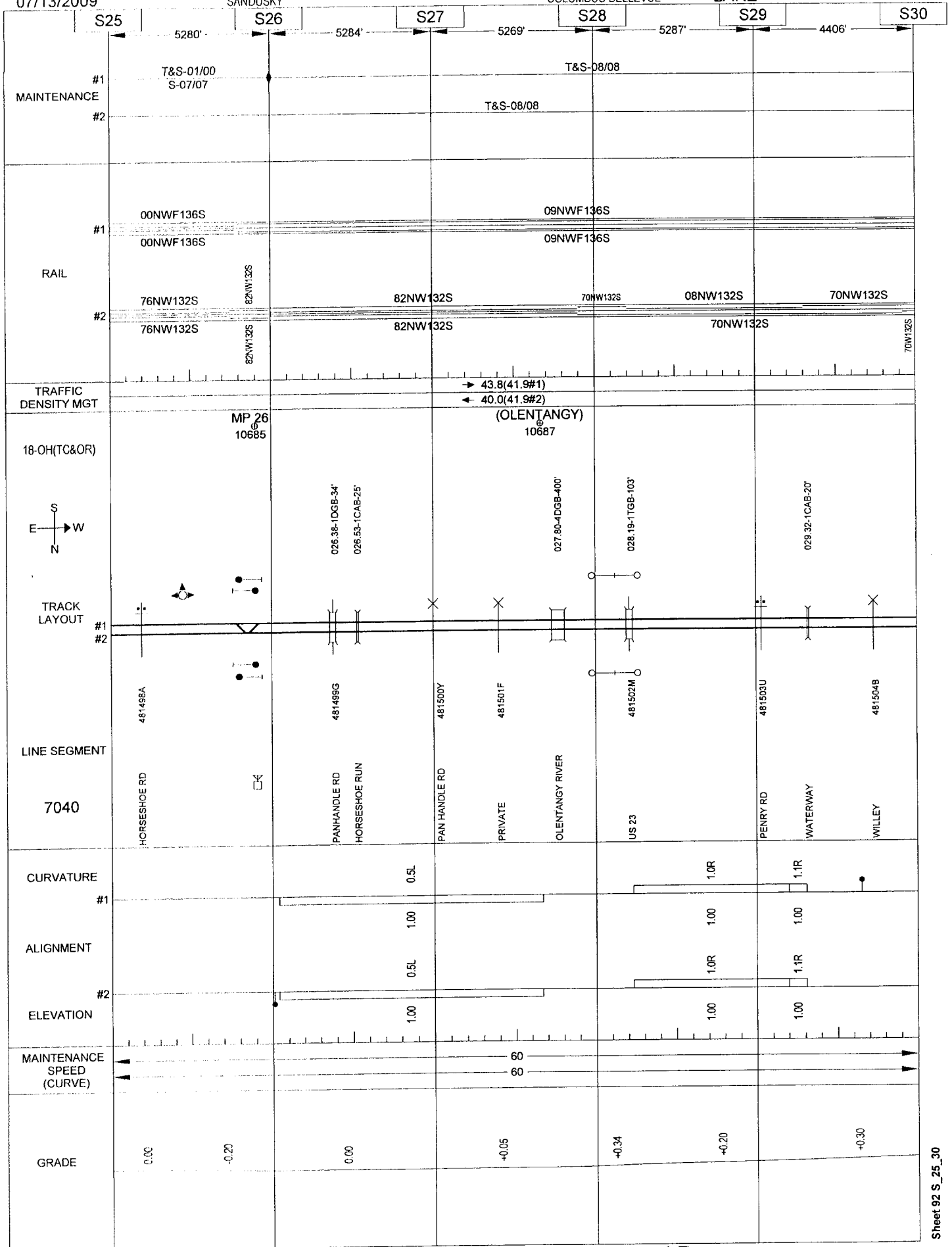
Sheet 92 S_20_25

07/13/2009

SANDUSKY

COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

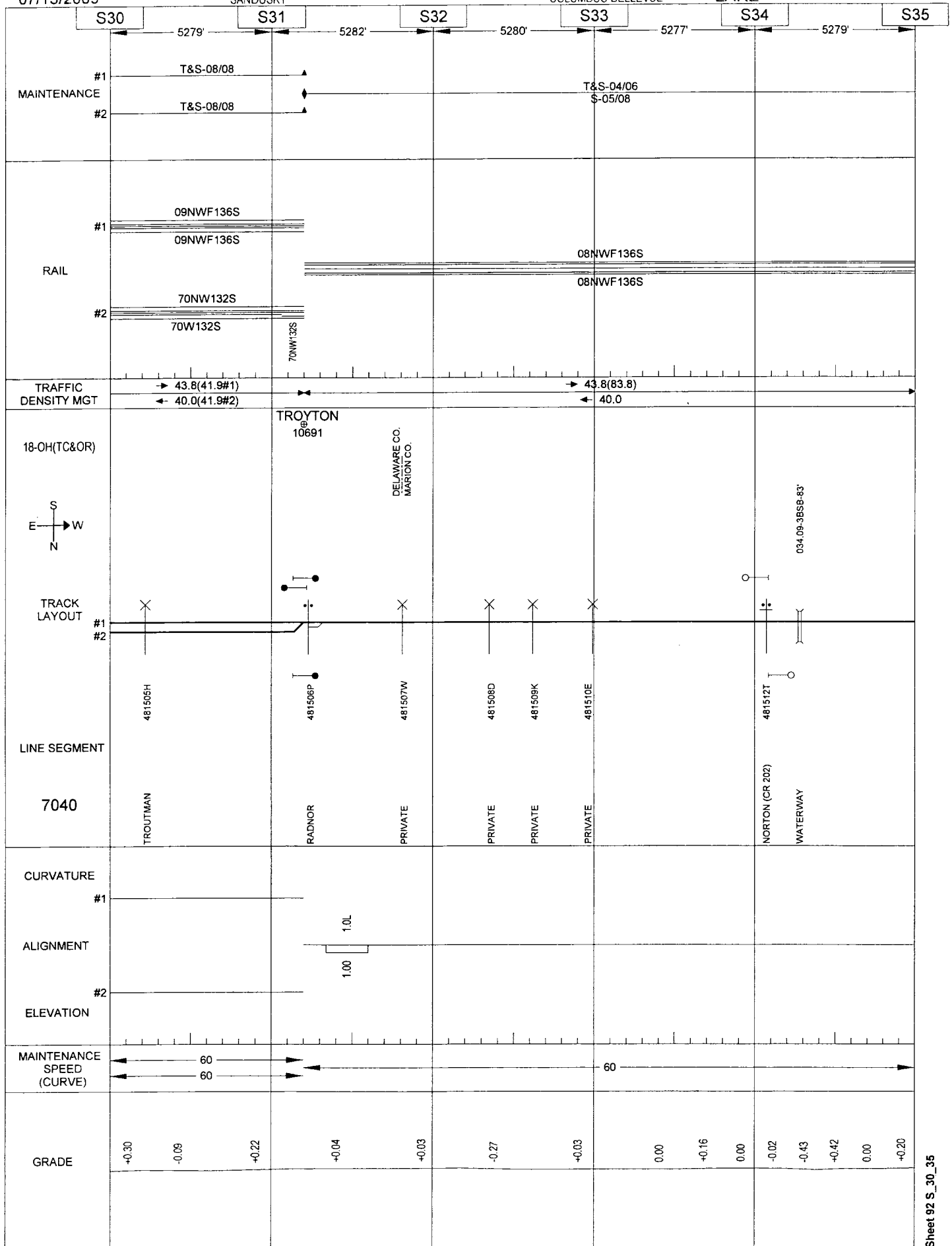
07/13/2009

162

SANDUSKY

COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

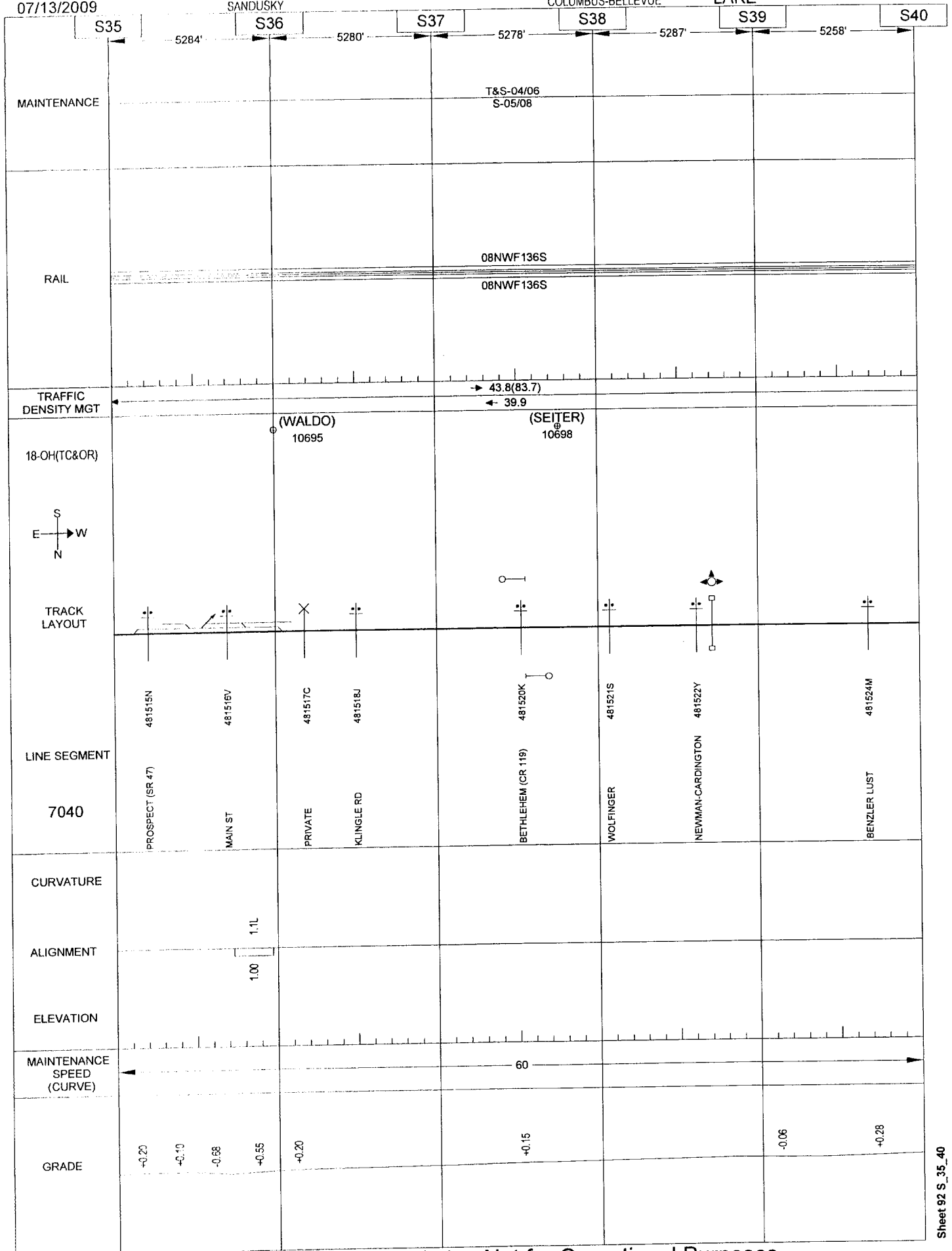
Sheet 92 S_30_35

07/13/2009

SANDUSKY

COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

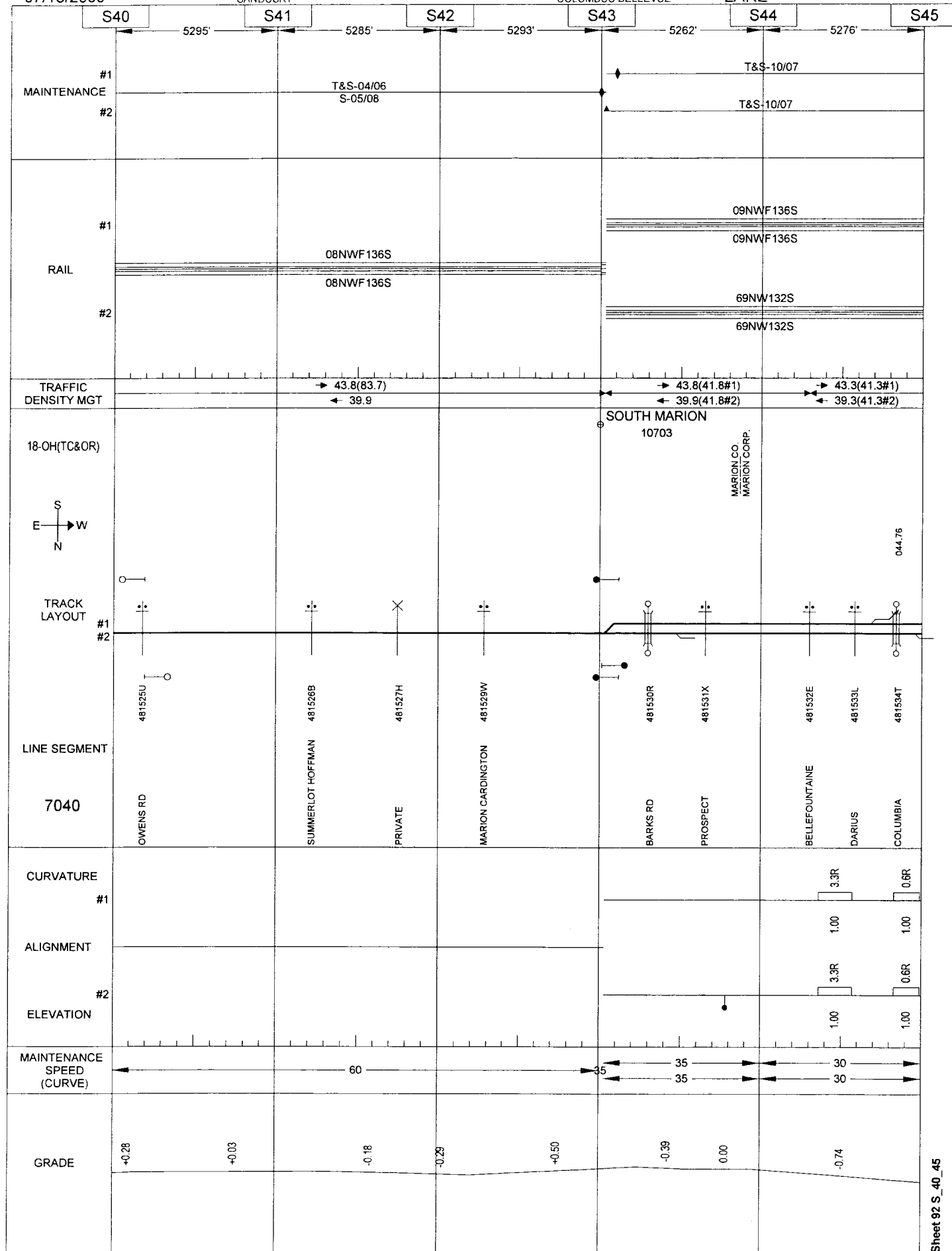
07/13/2009

SANDUSKY

164

COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

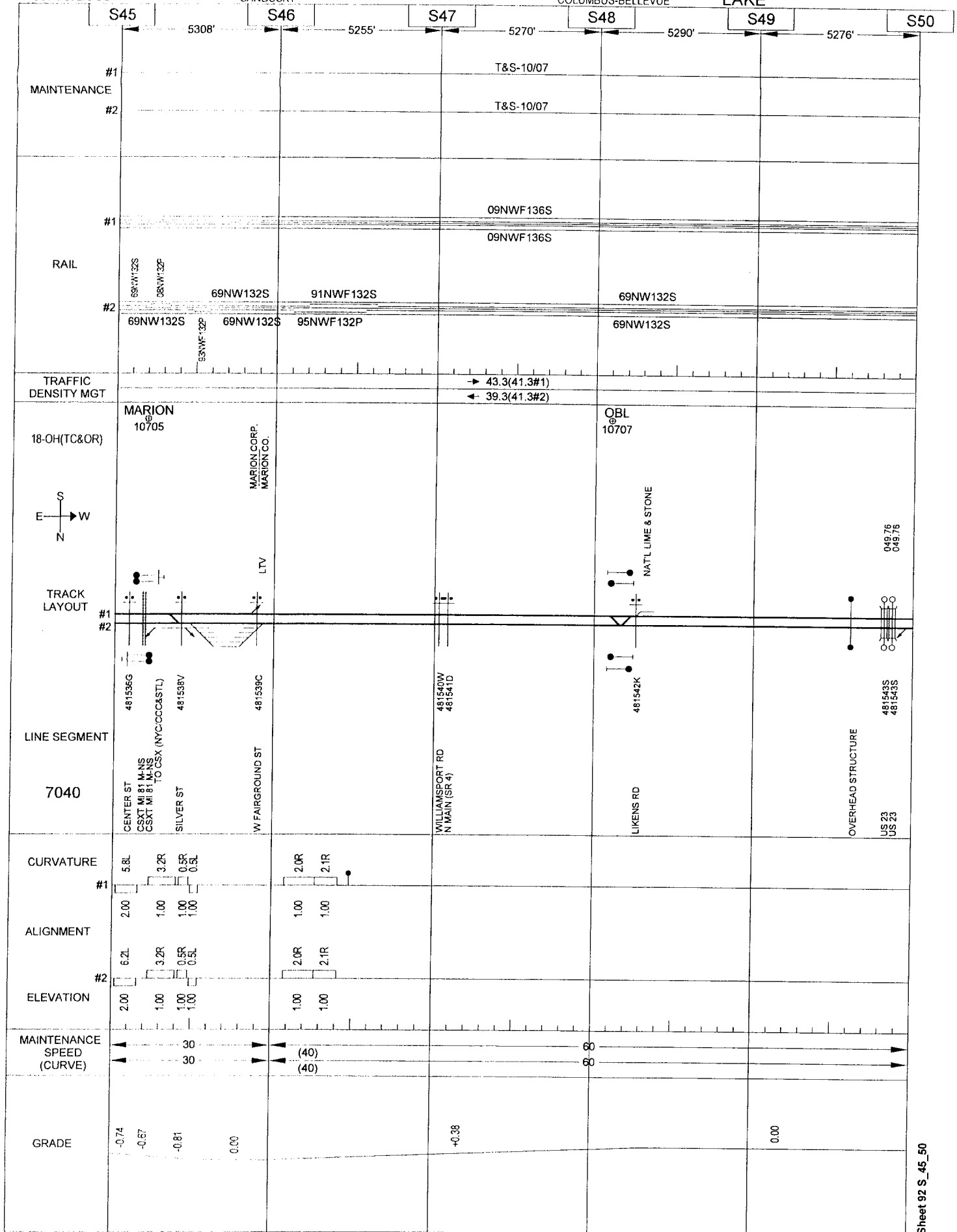
Sheet 92 S_40_45

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SANDUSKY

COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

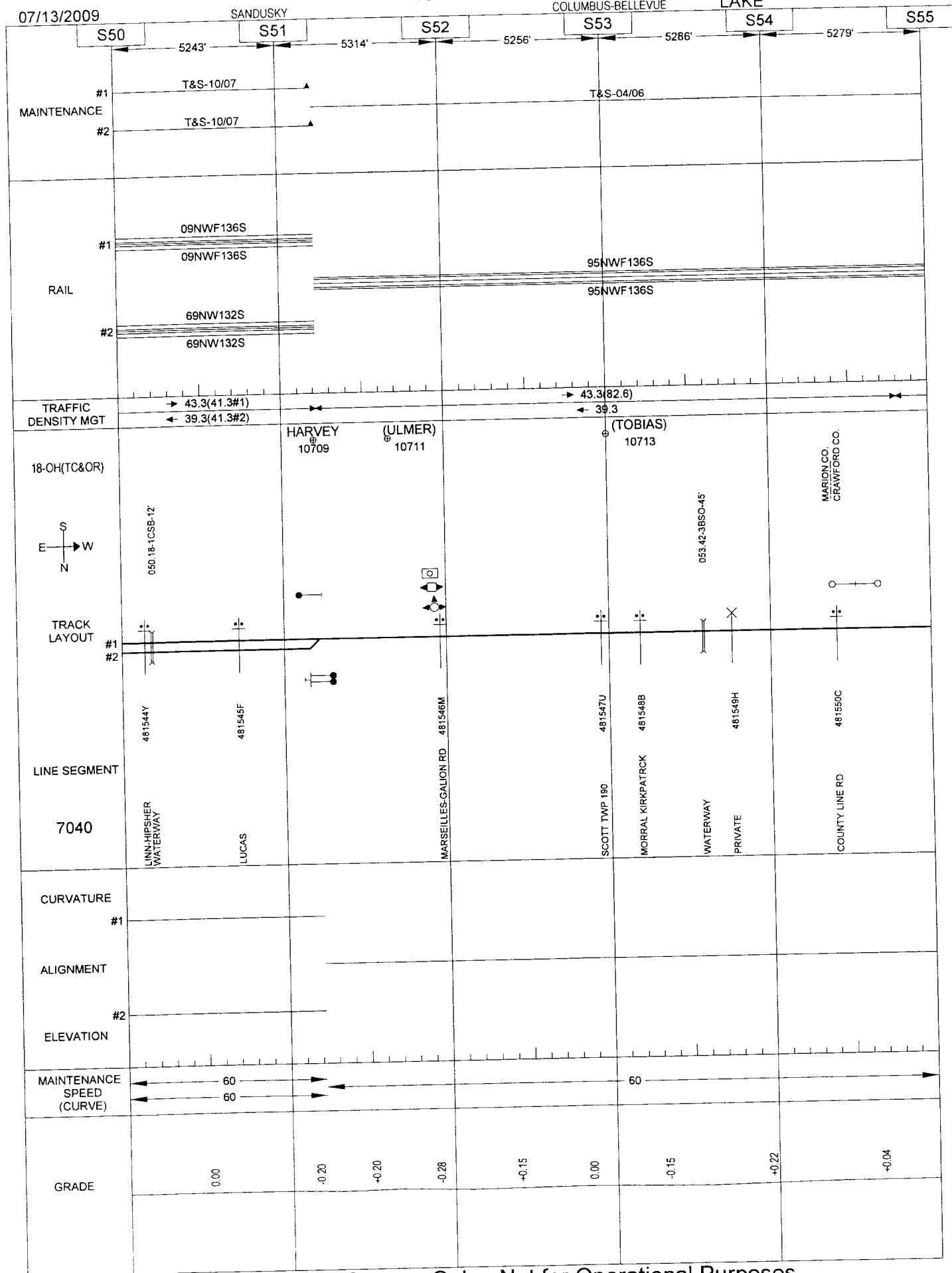
07/13/2009

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SANDUSKY

COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

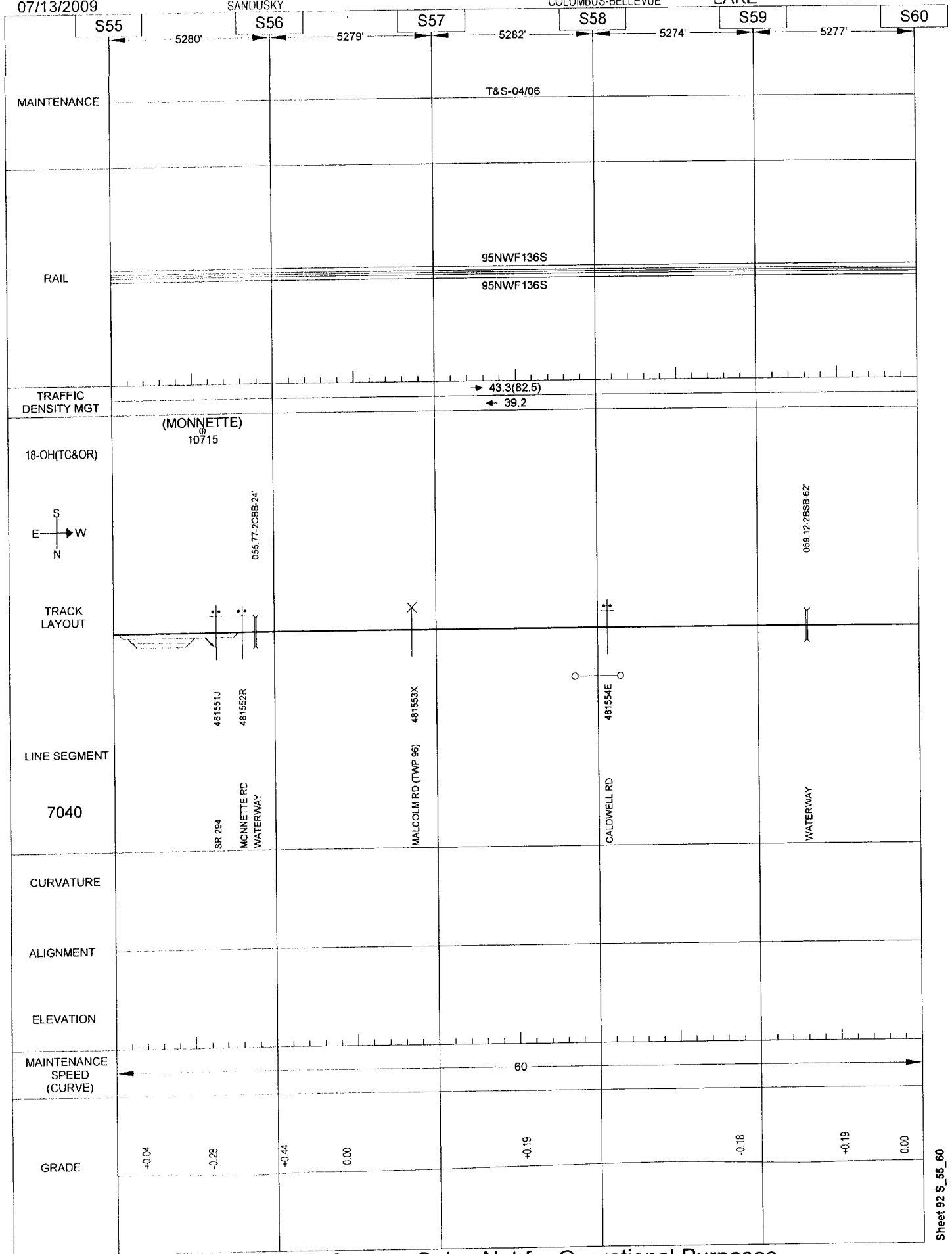
Sheet 92 S_50_55

07/13/2009

SANDUSKY

COLUMBUS-BELLEVUE

LAKE



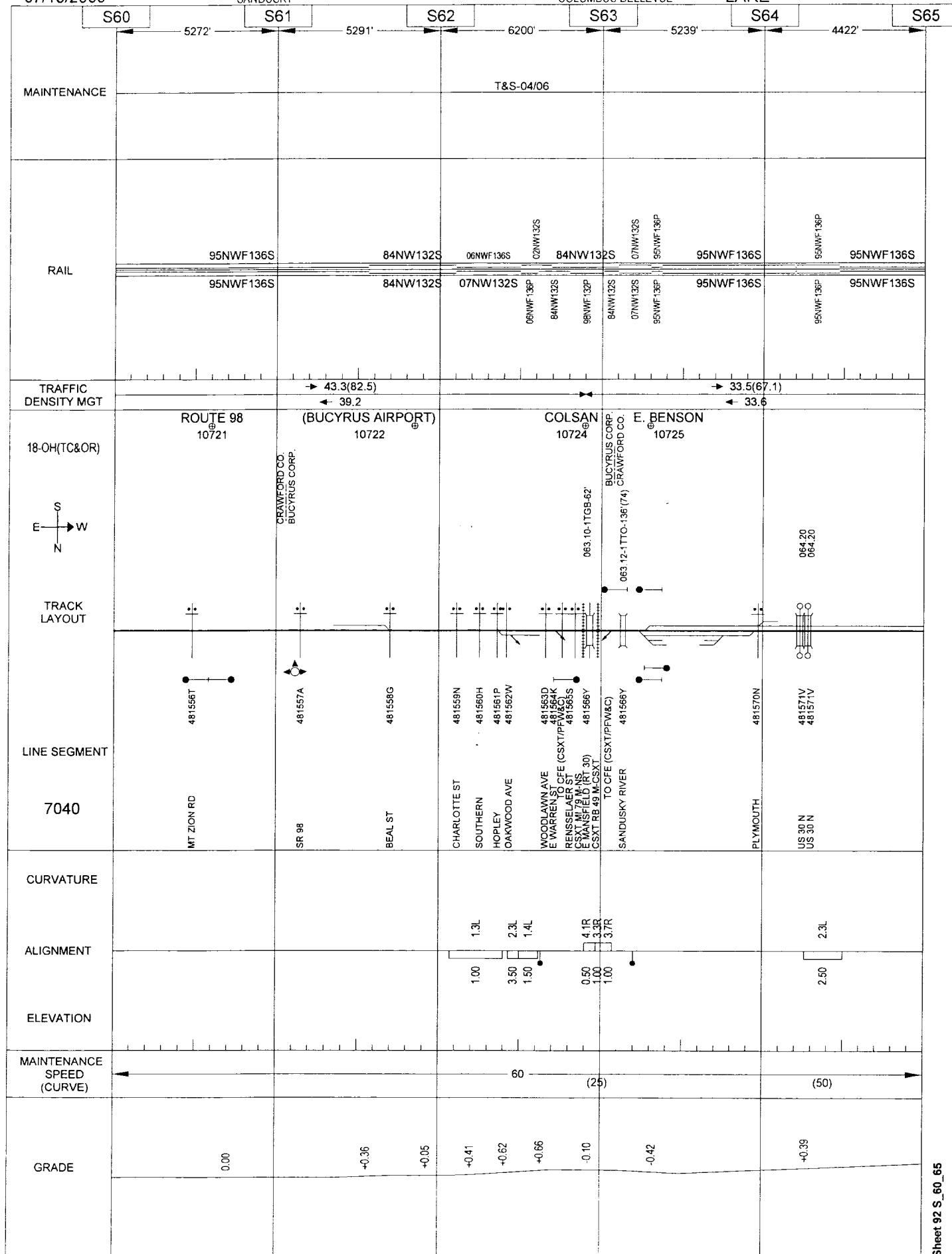
07/13/2009

SANDUSKY

168

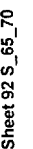
COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 S_60_65



General Reference Only - Not for Operational Purposes

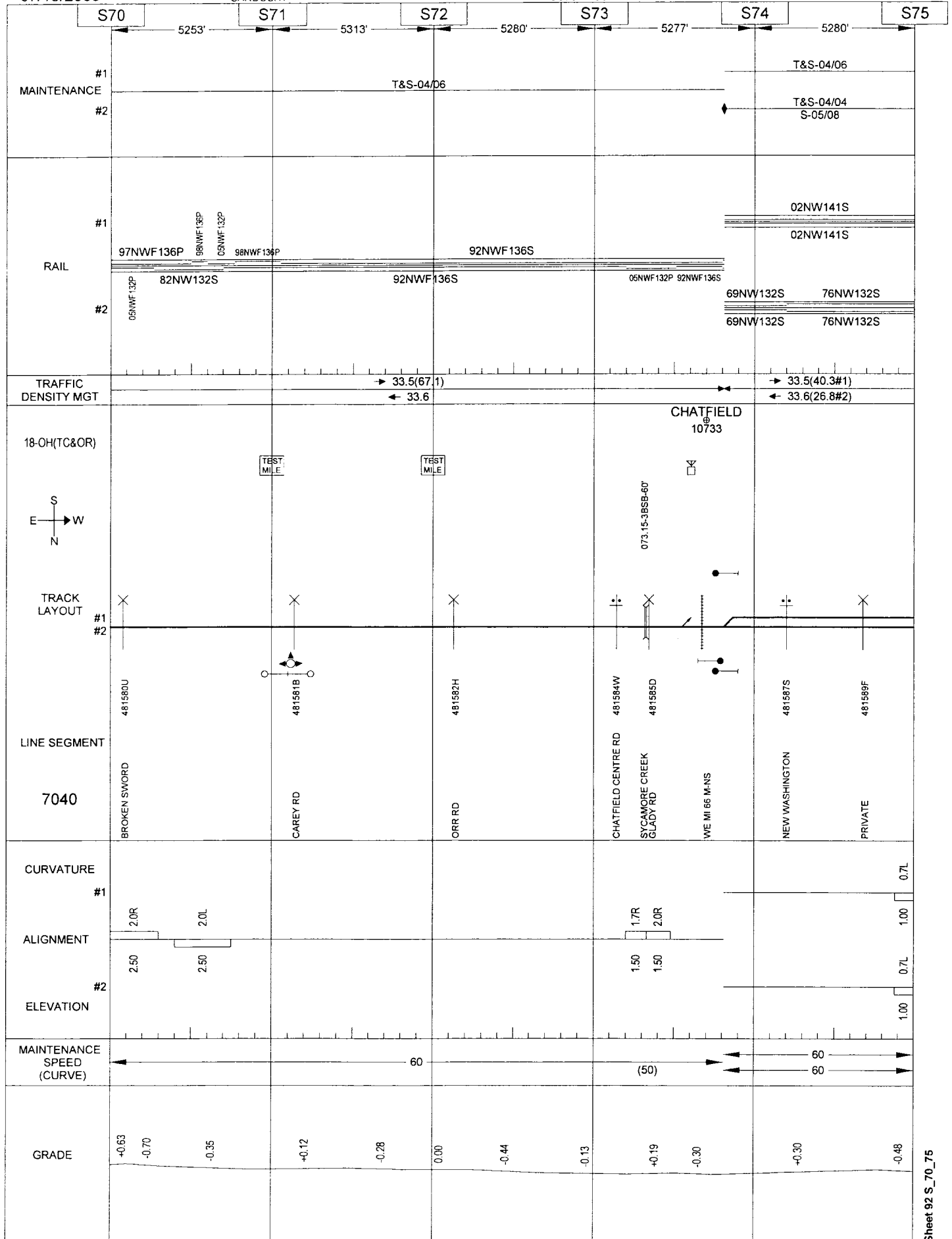
07/13/2009

SANDUSKY

170

COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

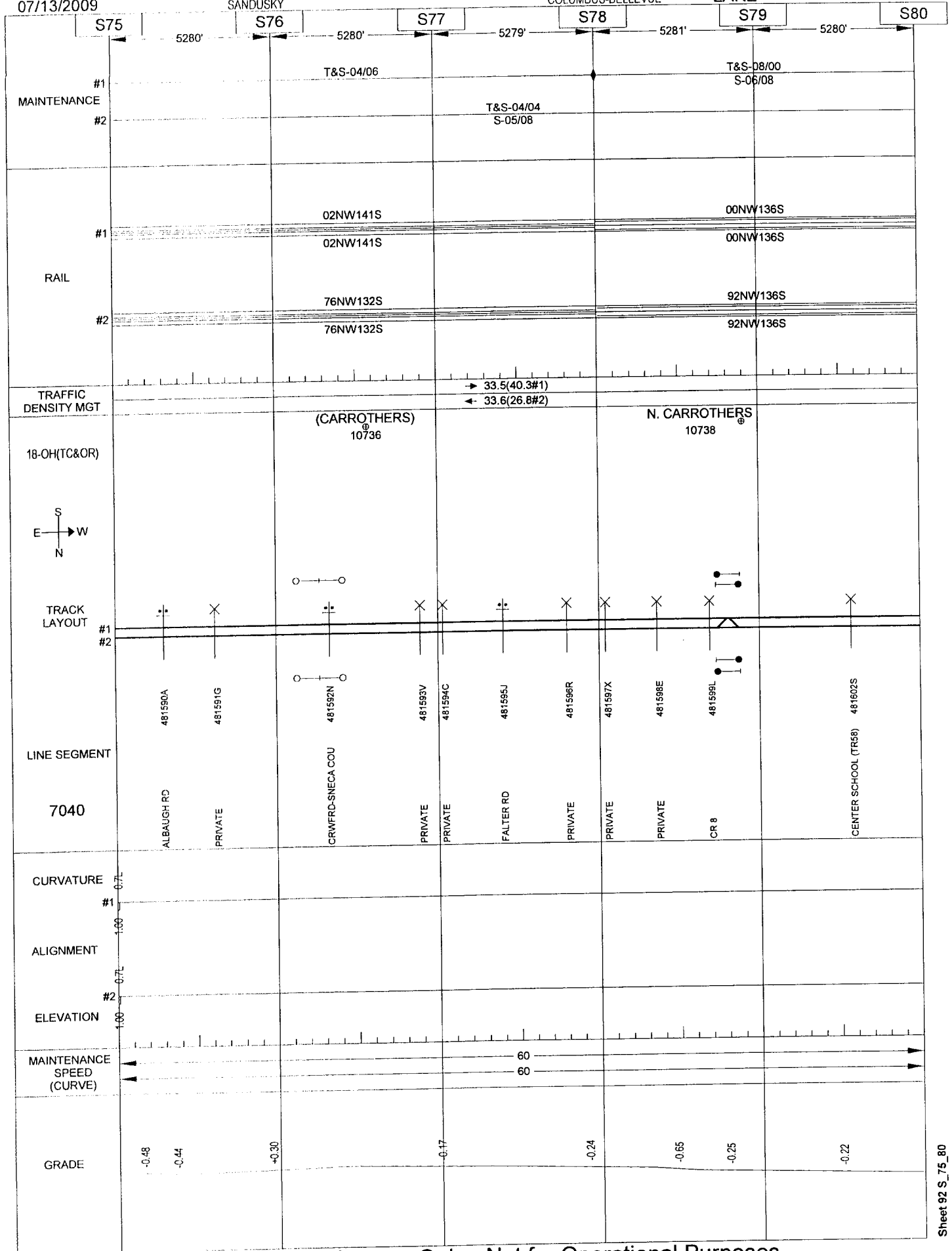
Sheet 92 S_70_75

07/13/2009

SANDUSKY

COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

LAKE

S85

5280' —

T&S-04/0	S-06/08
T&S-08/0	S-05/08

92NW136S

36S

→ 33.5(40.3#1)

ATTICA JCT
10743 WEST ATTICA

30.60-3BSO-128'

#2

7040

#1

1

1

$$\begin{array}{r} 60 \\ 60 \end{array} \begin{array}{r} \overline{) 50} \\ \underline{150} \end{array}$$

-0.76

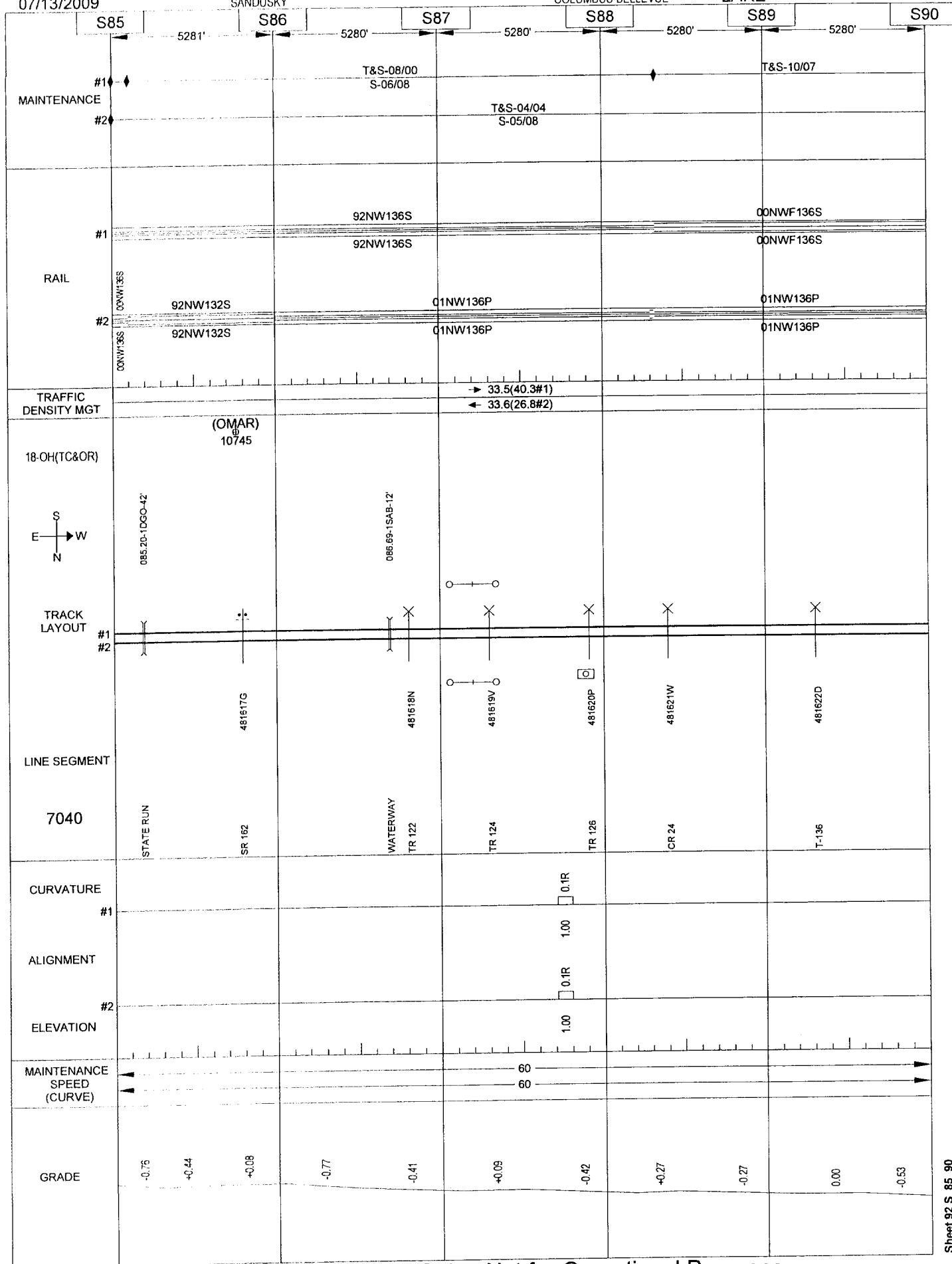
General Reference Only - Not for Operational Purposes

07/13/2009

SANDUSKY

COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

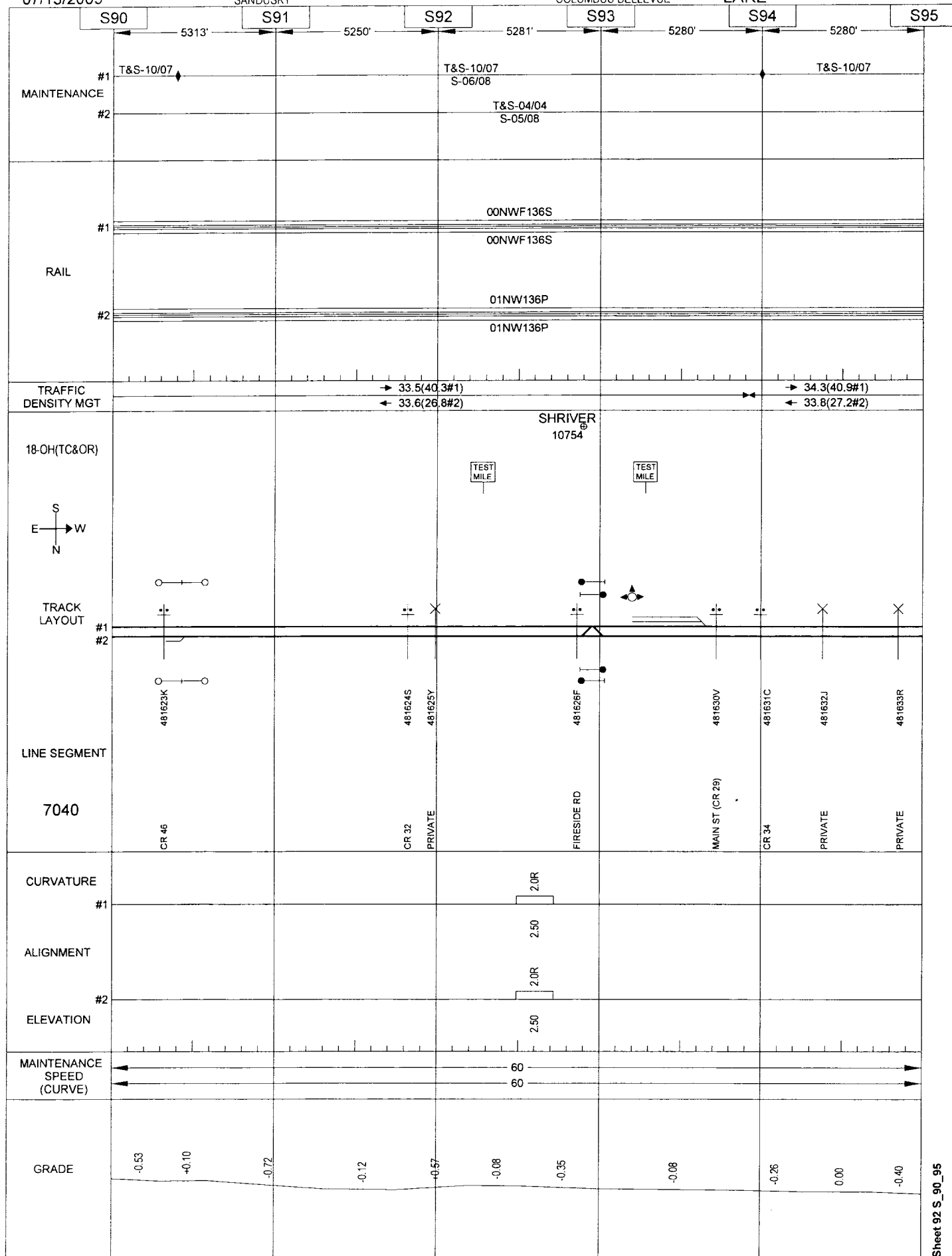
07/13/2009

174

SANDUSKY

COLUMBUS-BELLEVUE

LAKE



General Reference Only - Not for Operational Purposes

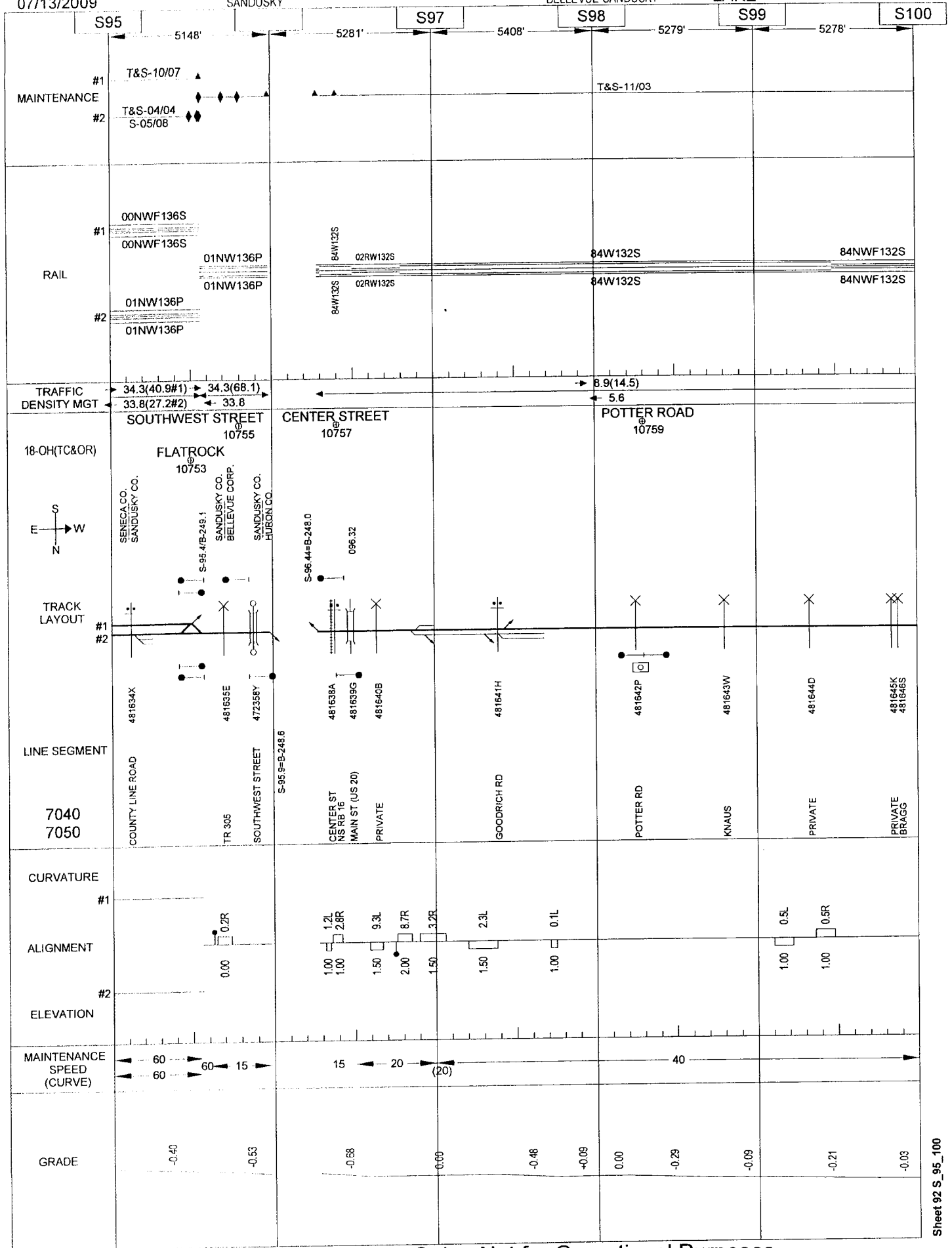
Sheet 92 S_90_95

07/13/2009

SANDUSKY

BELLEVUE-SANDUSKY

LAKE



General Reference Only - Not for Operational Purposes

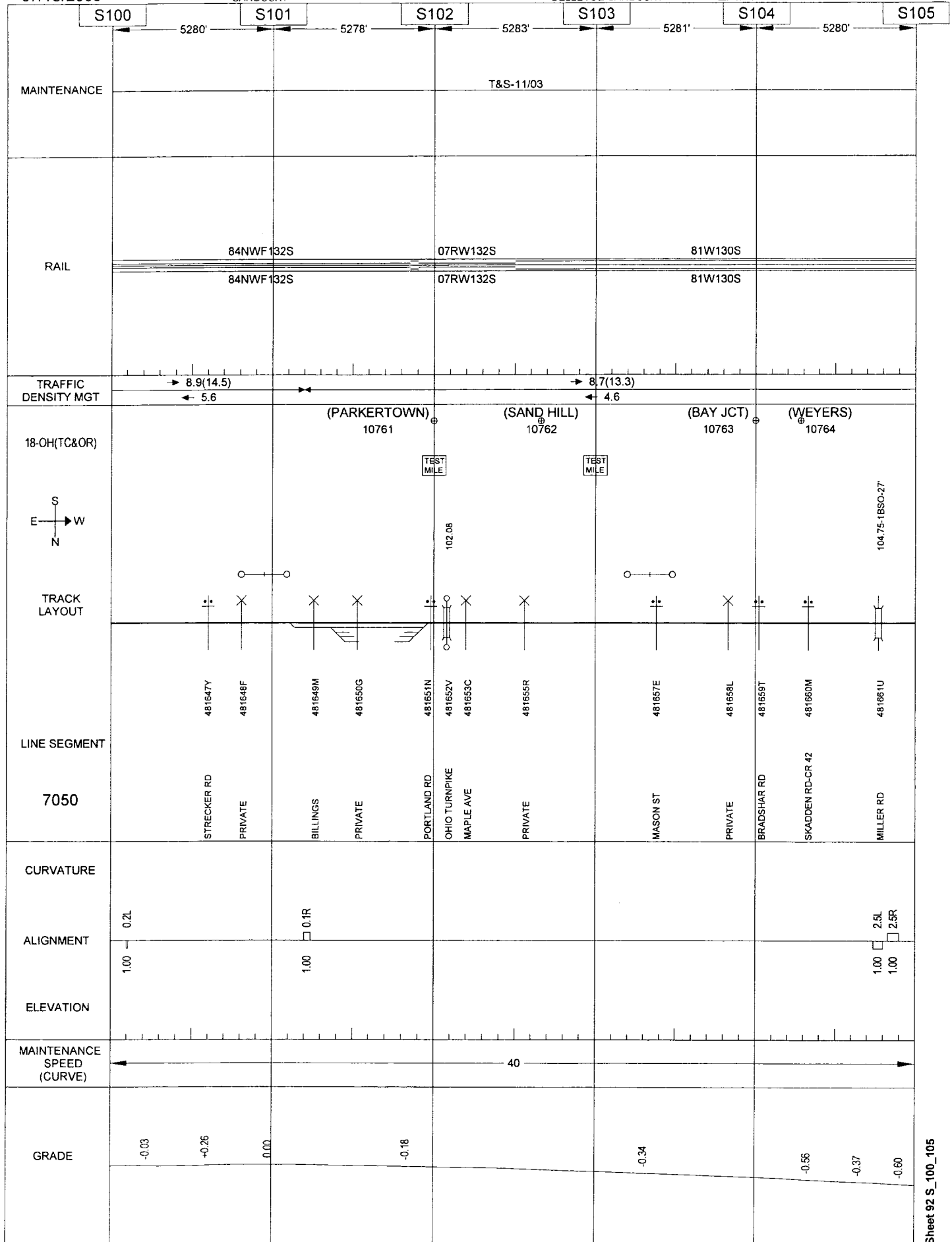
07/13/2009

176

SANDUSKY

BELLEVUE-SANDUSKY

LAKE



General Reference Only - Not for Operational Purposes

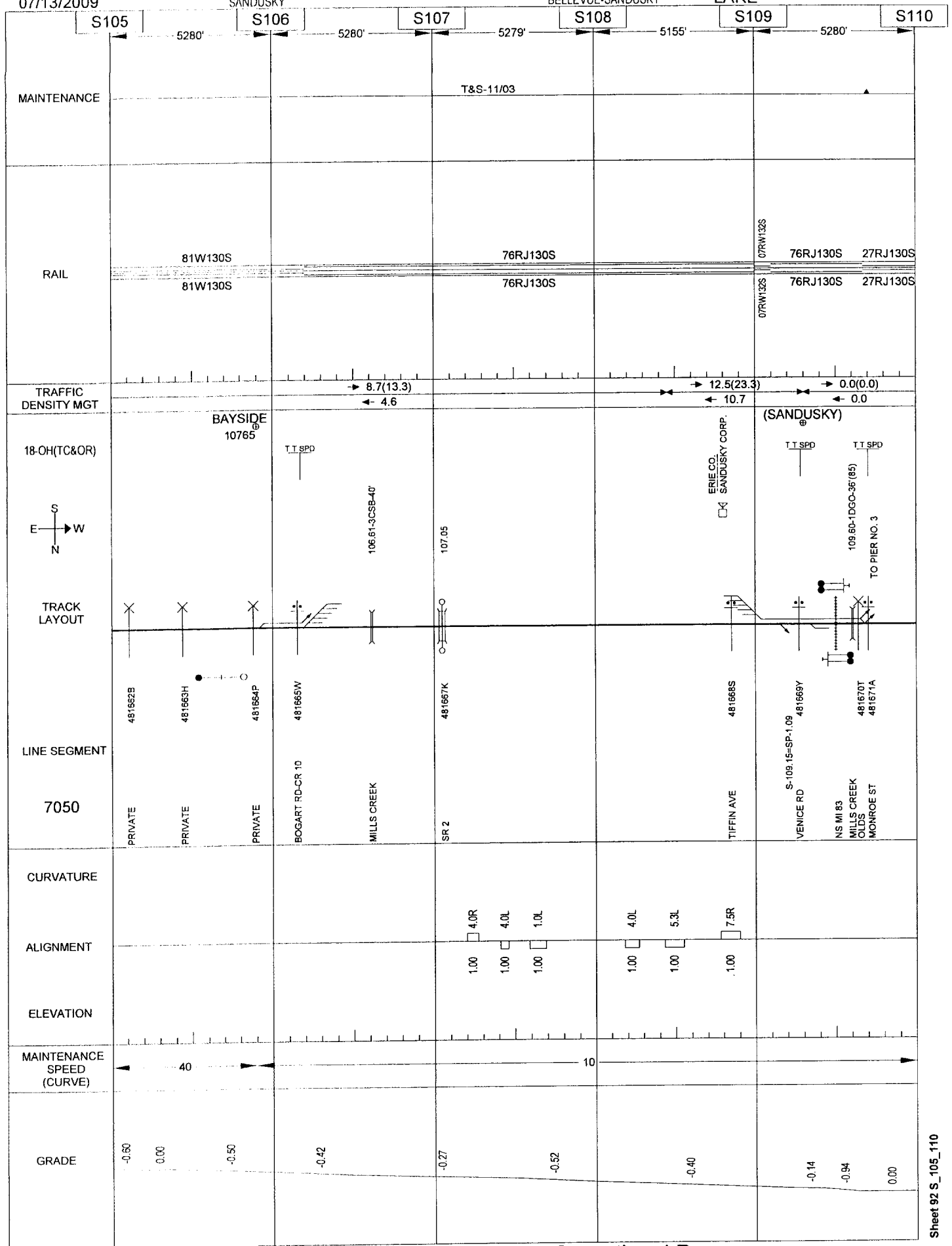
Sheet 92 S_100_105

07/13/2009

SANDUSKY

BELLEVUE-SANDUSKY

LAKE



General Reference Only - Not for Operational Purposes

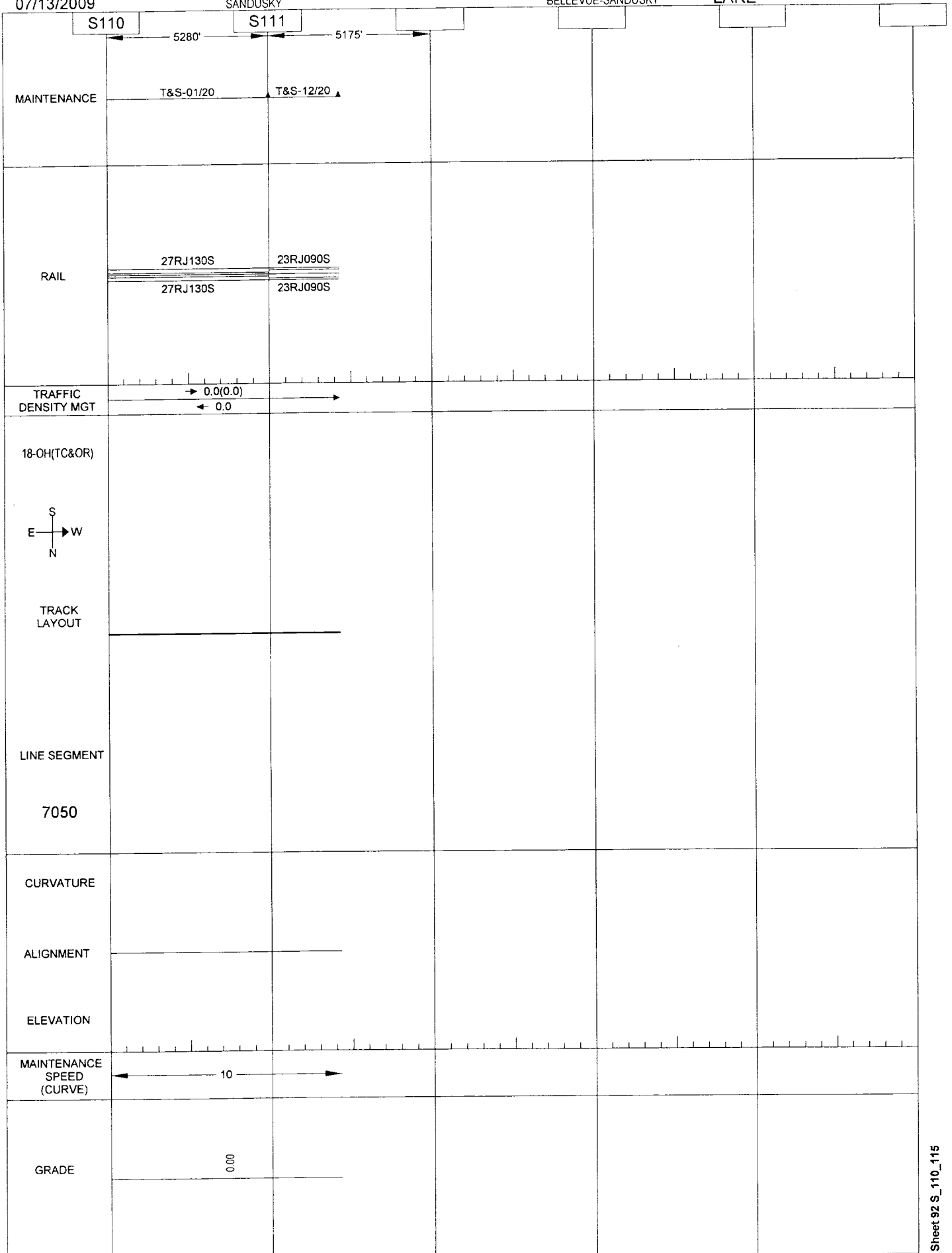
07/13/2009

SANDUSKY

178

BELLEVUE-SANDUSKY

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 S_110_115

07/13/2009

DAYTON

WEBER ROAD CONNECTING TR WEBER-COLUMBUS

LAKE

CJ135

3168'

T&S-12/07

MAINTENANCE

RAIL

82RW140S

82RW140S

TRAFFIC
DENSITY MGT26.1(45.5)
19.4WEBER
10670TRACK
LAYOUT

LINE SEGMENT

4160

CJ-134.40=S-4.25

134.90-2TPG-74'

HUDSON ST

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

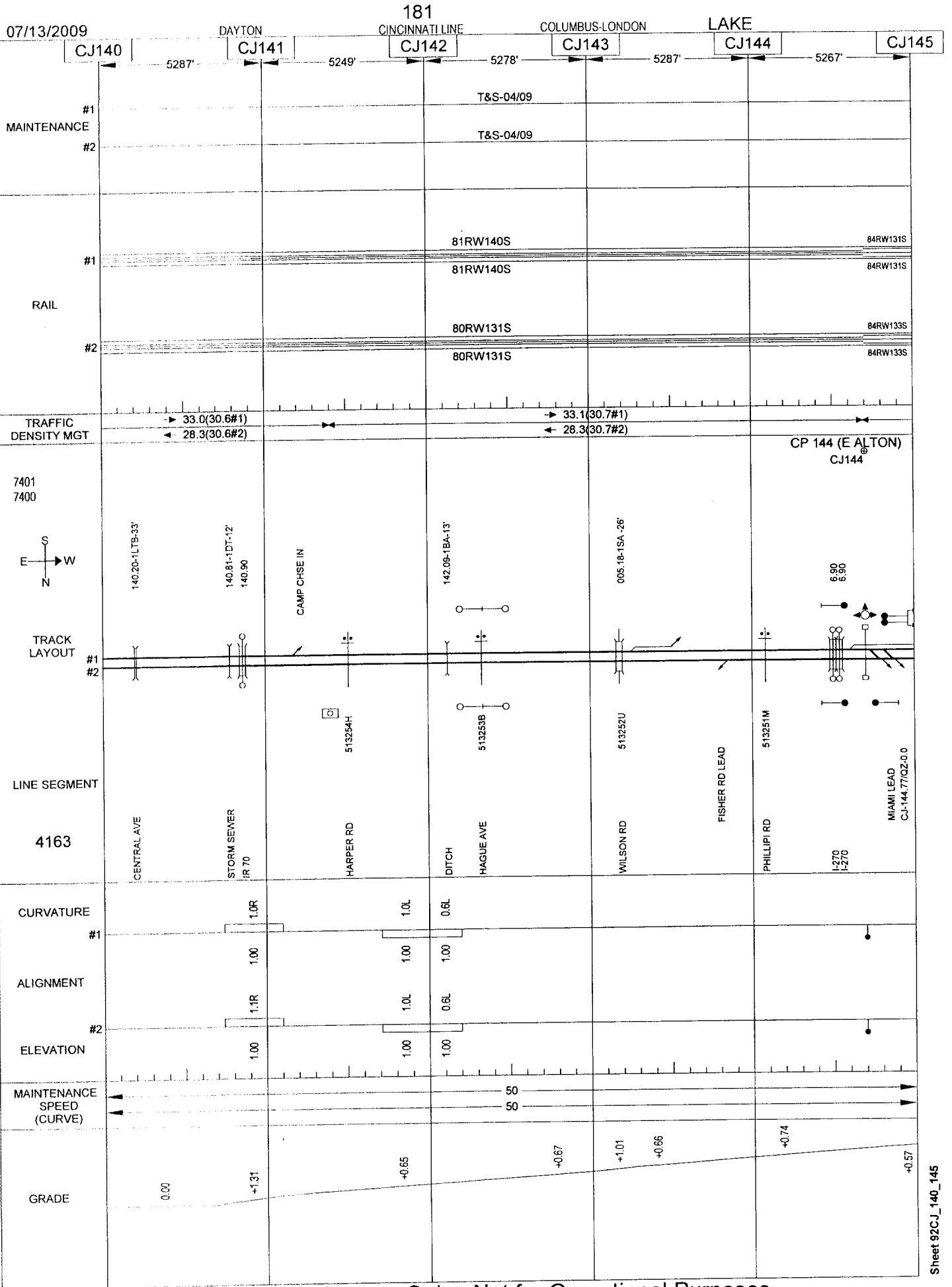
50 40

GRADE

-0.06

-0.67

General Reference Only - Not for Operational Purposes



General Reference Only - Not for Operational Purposes

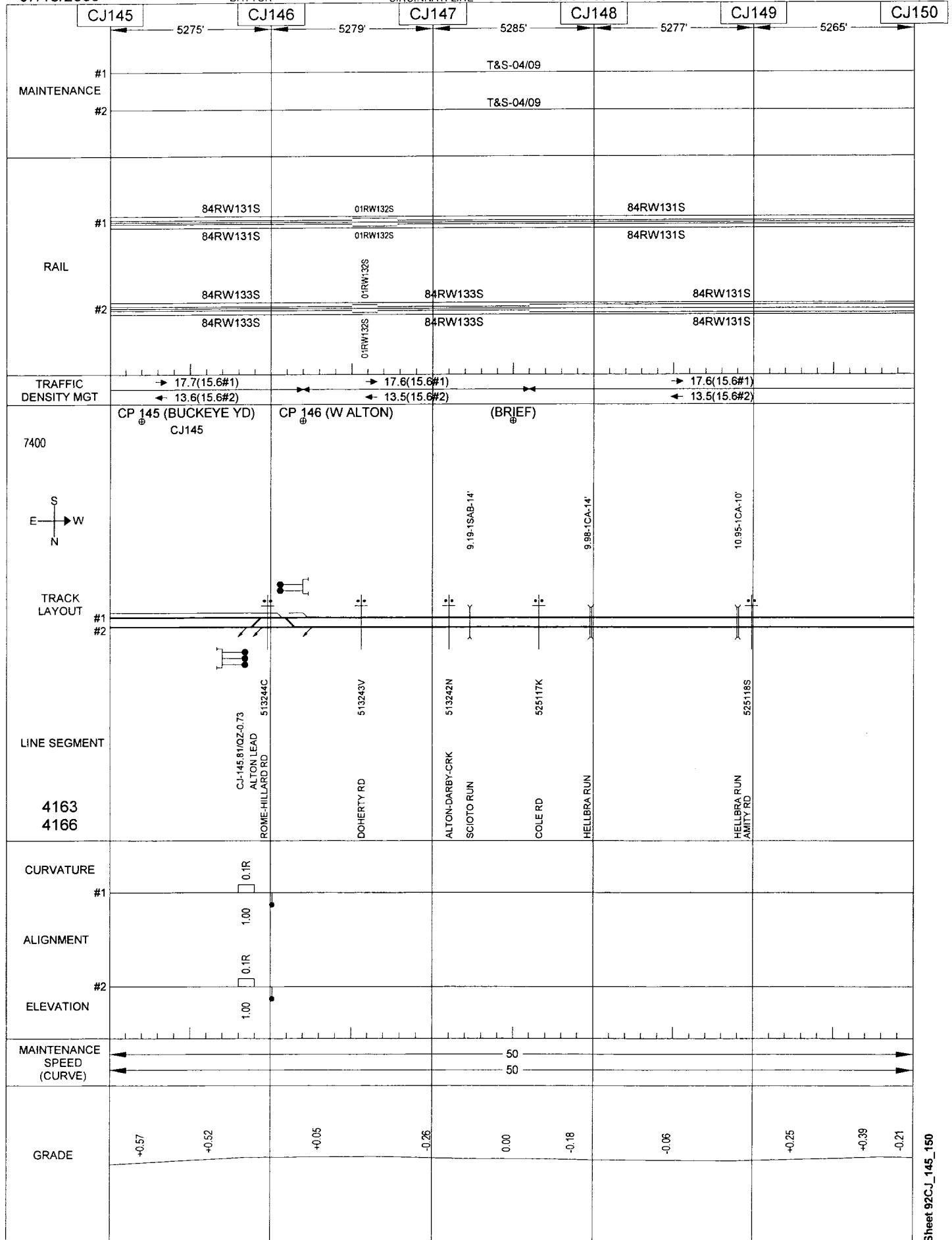
07/13/2009

DAYTON

182
CINCINNATI LINE

COLUMBUS-LONDON

LAKE



General Reference Only - Not for Operational Purposes

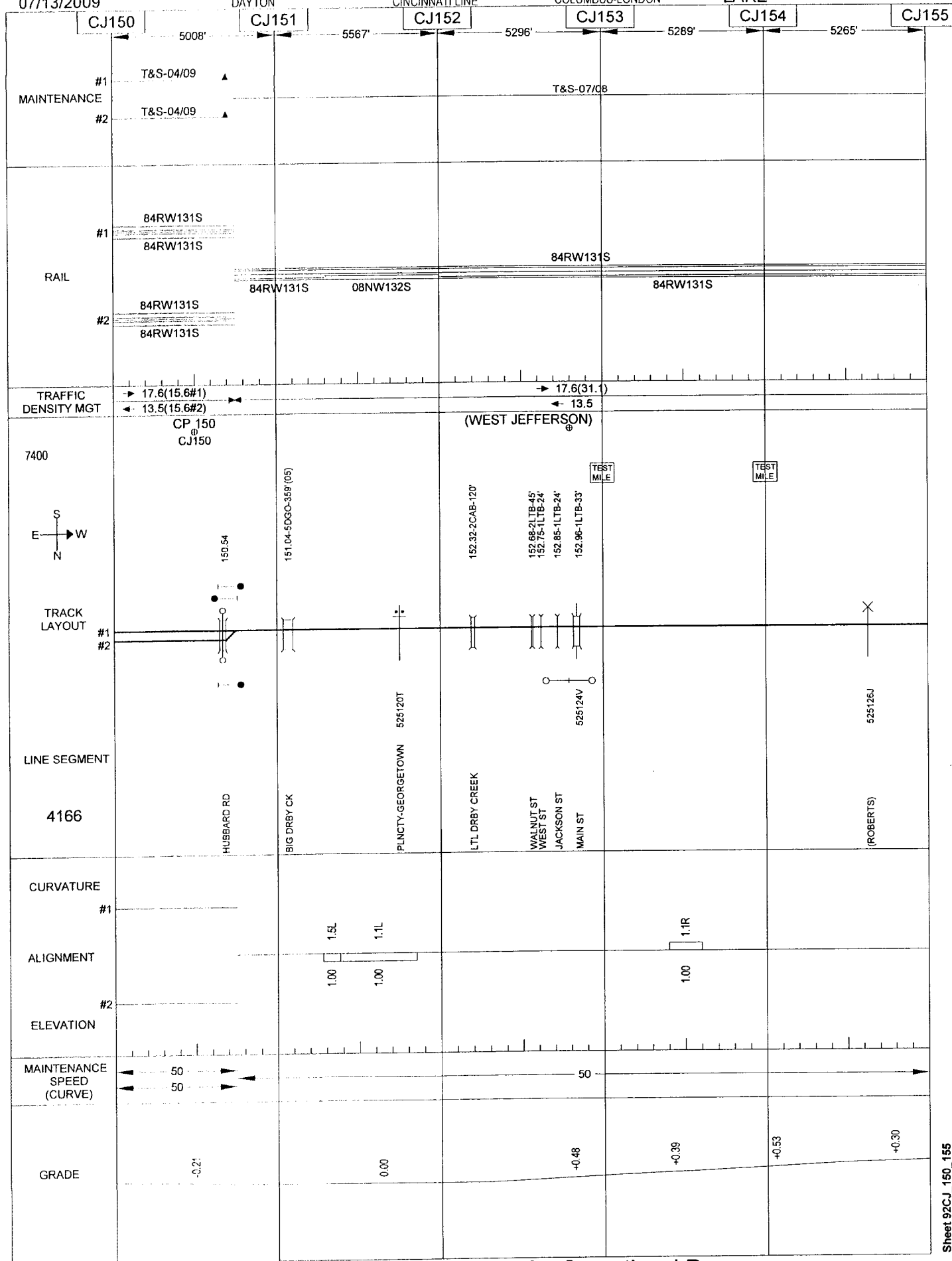
07/13/2009

DAYTON

CINCINNATI LINE

COLUMBUS-LONDON

LAKE



General Reference Only - Not for Operational Purposes

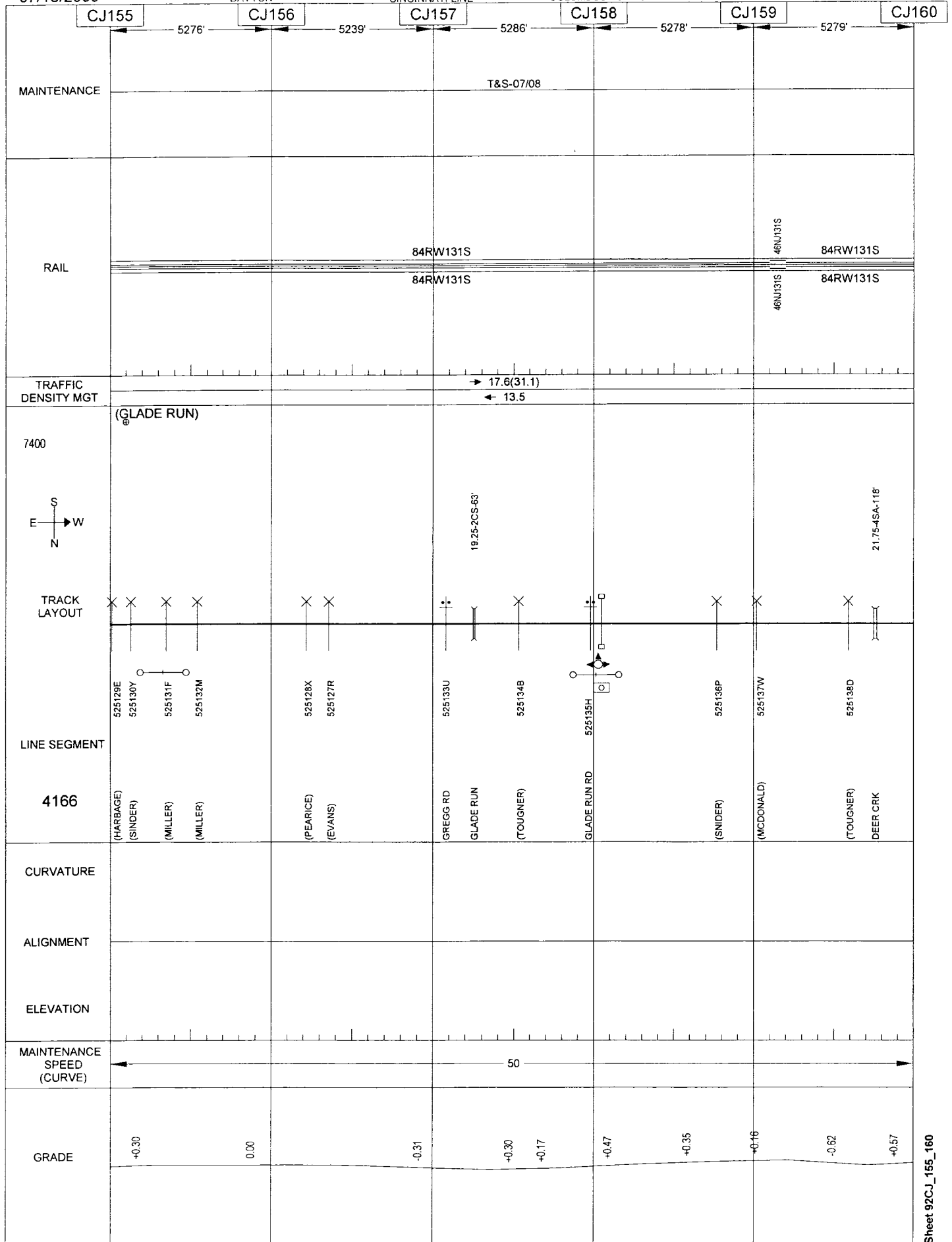
07/13/2009

DAYTON

184
CINCINNATI LINE

COLUMBUS-LONDON

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92CJ_155_160

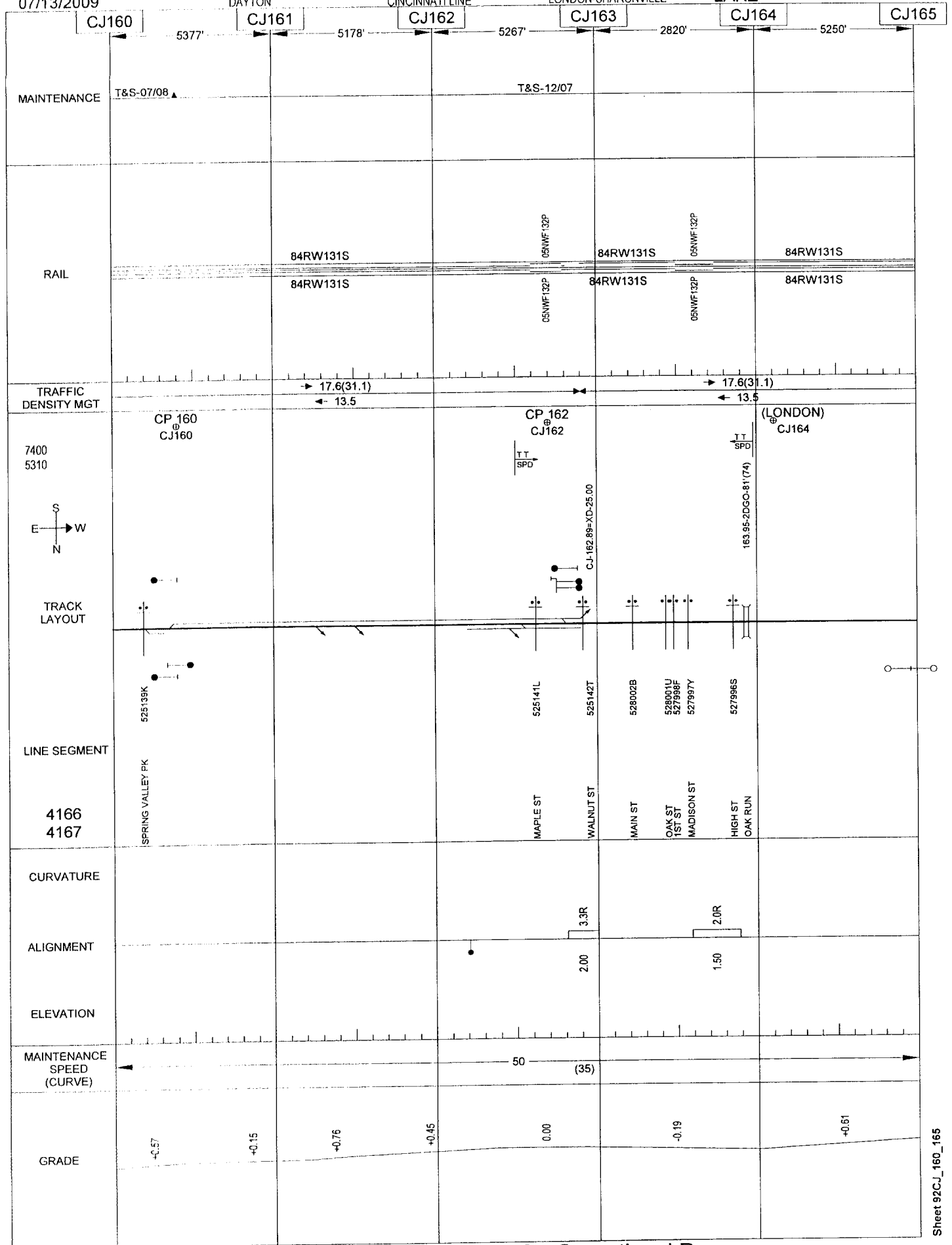
07/13/2009

DAYTON

185
CINCINNATI LINE

LONDON-SHARONVILLE

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

DAYTON

186
CINCINNATI LINE

LONDON-SHARONVILLE

LAKE

CJ165

CJ166

CJ167

CJ168

CJ169

CJ170

5141'

5141'

5141'

5141'

5141'

MAINTENANCE

T&S-12/07

RAIL

84RW131S
84RW131S

84RW140S

84RW140S

84RW131S

84RW131S

84RW140S

84RW140S

TRAFFIC
DENSITY MGT

→ 17.6(31.1)

← 13.5

5310

(WEST LONDON)

S
E → W
NTRACK
LAYOUT

X

+/-

167.23-2CB-20'

167.58-1SA-12'

167.96-1SA-10'

X

○ + ○

X

+/-

LINE SEGMENT

527995K

527994D

527992P

527991H

527989G

4167

PRISON FARM

ROBERTS MILL ROAD

STREAM
DAVIS RD

FARM

SUMMERFORD RD

CURVATURE

ALIGNMENT

0.3L

1.00

ELEVATION

MAINTENANCE
SPEED
(CURVE)

50

GRADE

+0.61

+0.30

+0.52

-0.50

General Reference Only - Not for Operational Purposes

Sheet 92CJ_165_170

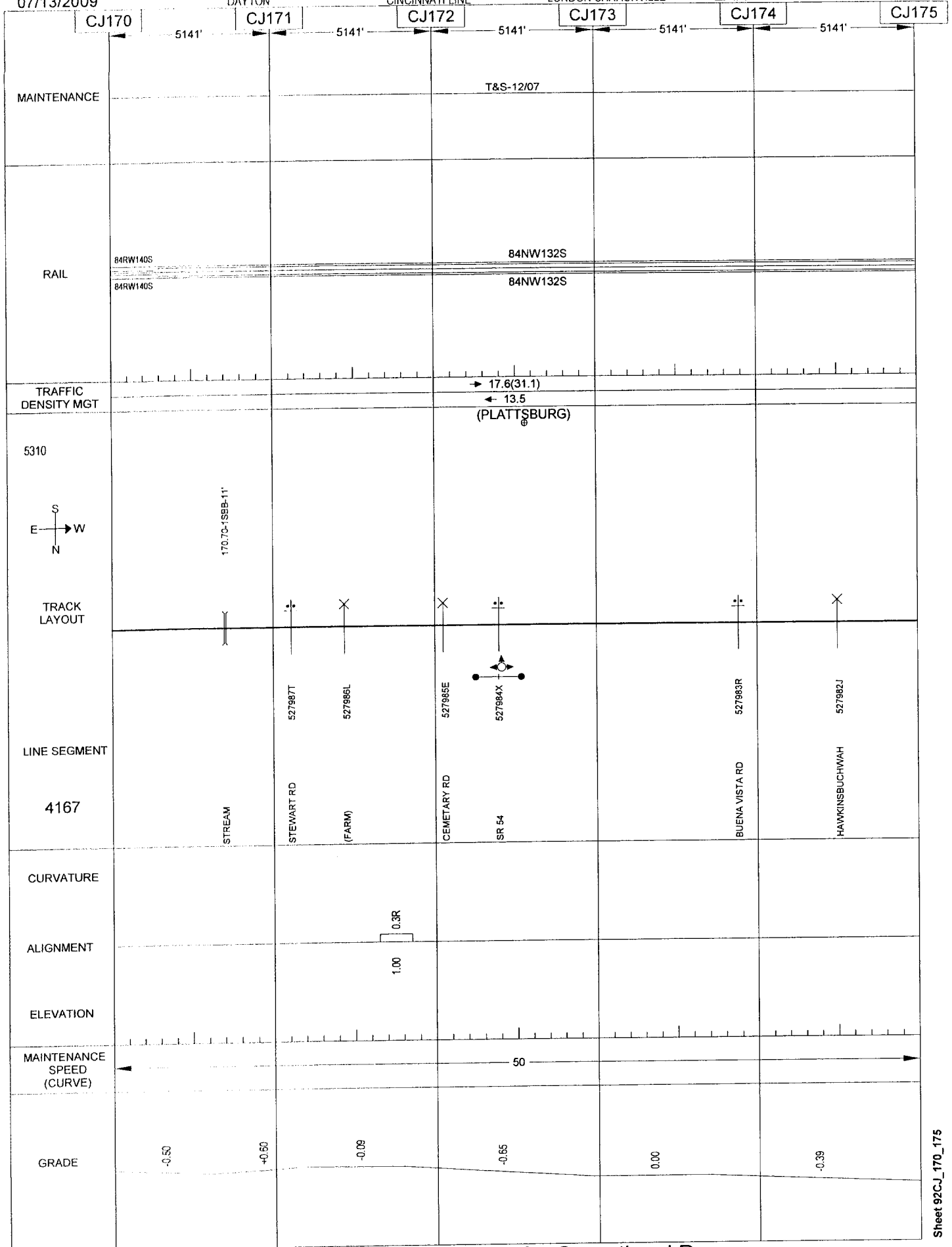
07/13/2009

DAYTON

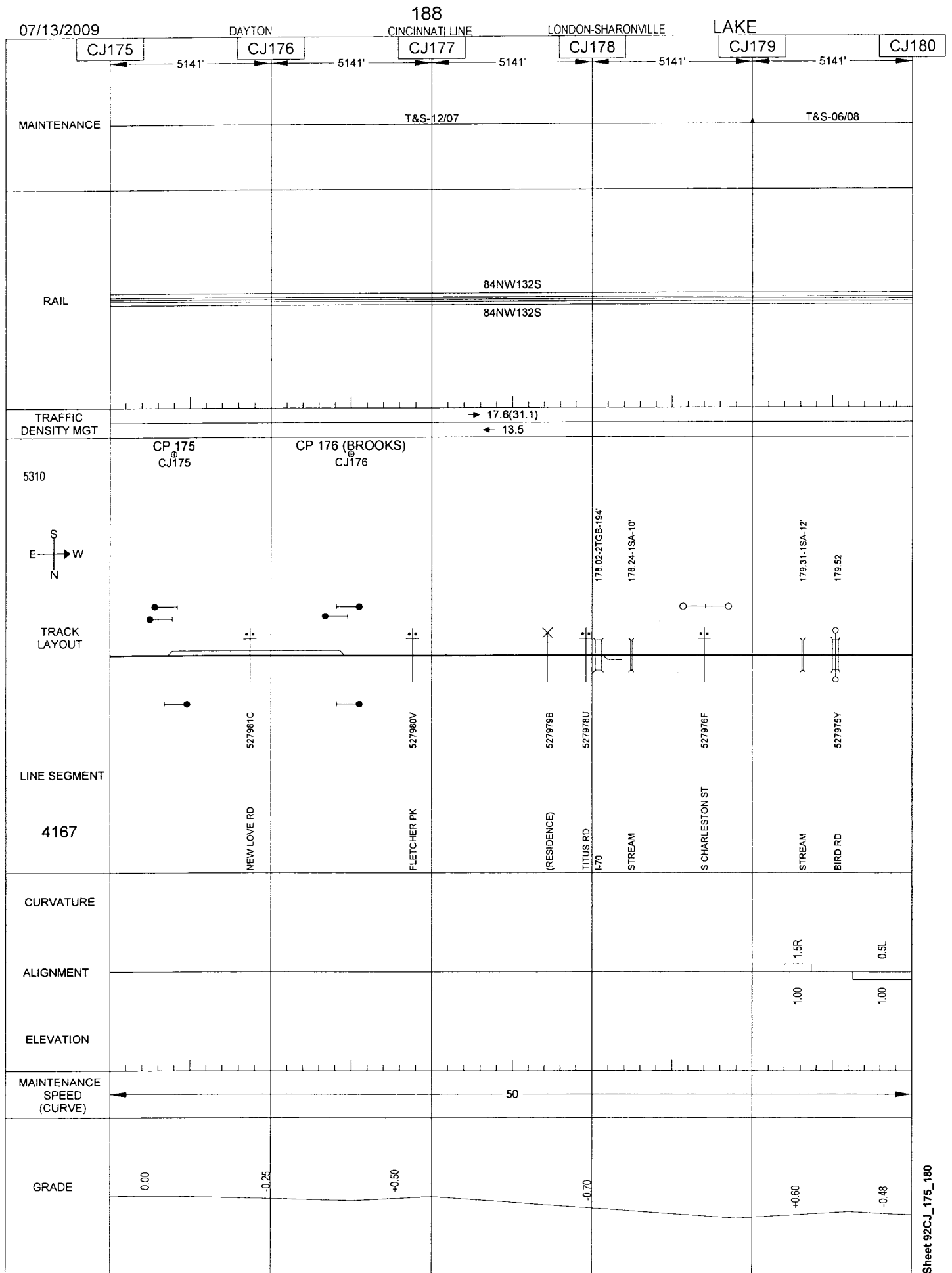
CINCINNATI LINE

LONDON-SHARONVILLE

LAKE



General Reference Only - Not for Operational Purposes



General Reference Only - Not for Operational Purposes

07/13/2009

DAYTON

189
CINCINNATI LINE

LONDON-SHARONVILLE

LAKE

CJ180

CJ181

CJ182

CJ183

CJ184

CJ185

5141'

5142'

5207'

5328'

5273'

MAINTENANCE

T&S-06/08

RAIL

84NW132S

84RW131S

00NWF136S

84RW131S

04NWF132P

84RW131S

84RW132S

04NWF132S

84NW132S

94RW131S

04NWF132S

84RW131S

84RW132S

06NWF132S

TRAFFIC
DENSITY MGT

→ 17.6(31.1)

← 13.5

→ 17.6(31.2)

← 13.6

5310
5300TRACK
LAYOUT

180.61-4WTC-48'

181.51-1CB-12'

TO I&O RWY

CP 182
CJ182(SPRINGFIELD)
CJ183

182.83-1CB-14'

183.11

184.23-1CS-10'

LINE SEGMENT

4167

527974S

527973K

527972D

527971W

527969V

527968N

527967G

523485T

523486A

523488N

523490P

523494S

523496F

523498U

523501A

523502G

523504V

523506J

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

GRADE

1.00 0.5L

1.00 1.2R

2.00 6.8L

1.00 4.6R

1.50 4.2L

1.00 2.0R

2.00 1.7R

1.00 0.7R

1.50 1.5L

1.50 1.8L

1.50 1.7L

1.50 3.0L

50

45

25

50

(25)

-0.55

-0.20

+0.08

-0.54

-0.45

+0.46

-0.18

-0.71

General Reference Only - Not for Operational Purposes

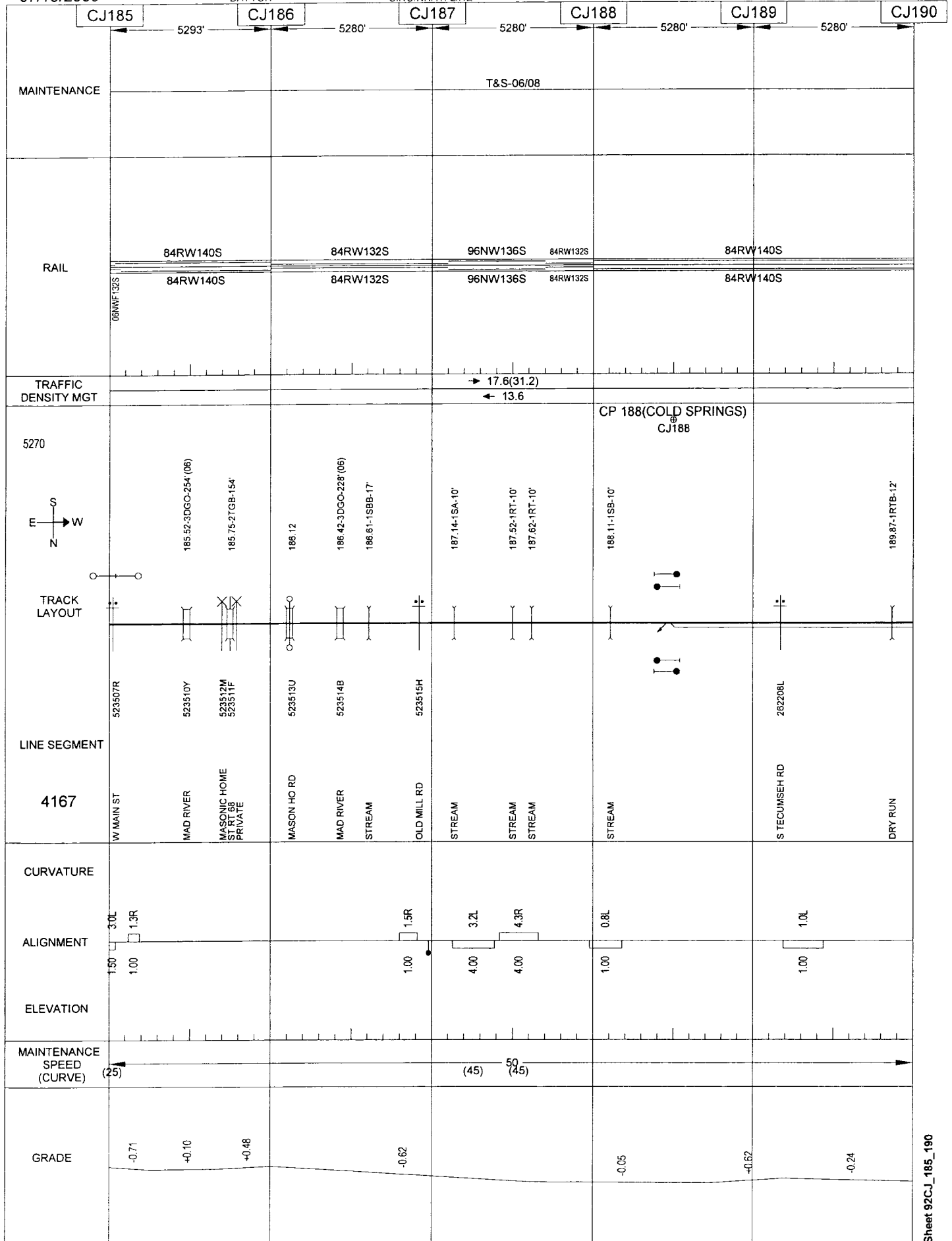
07/13/2009

DAYTON

190
CINCINNATI LINE

LONDON-SHARONVILLE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92CJ_185_190

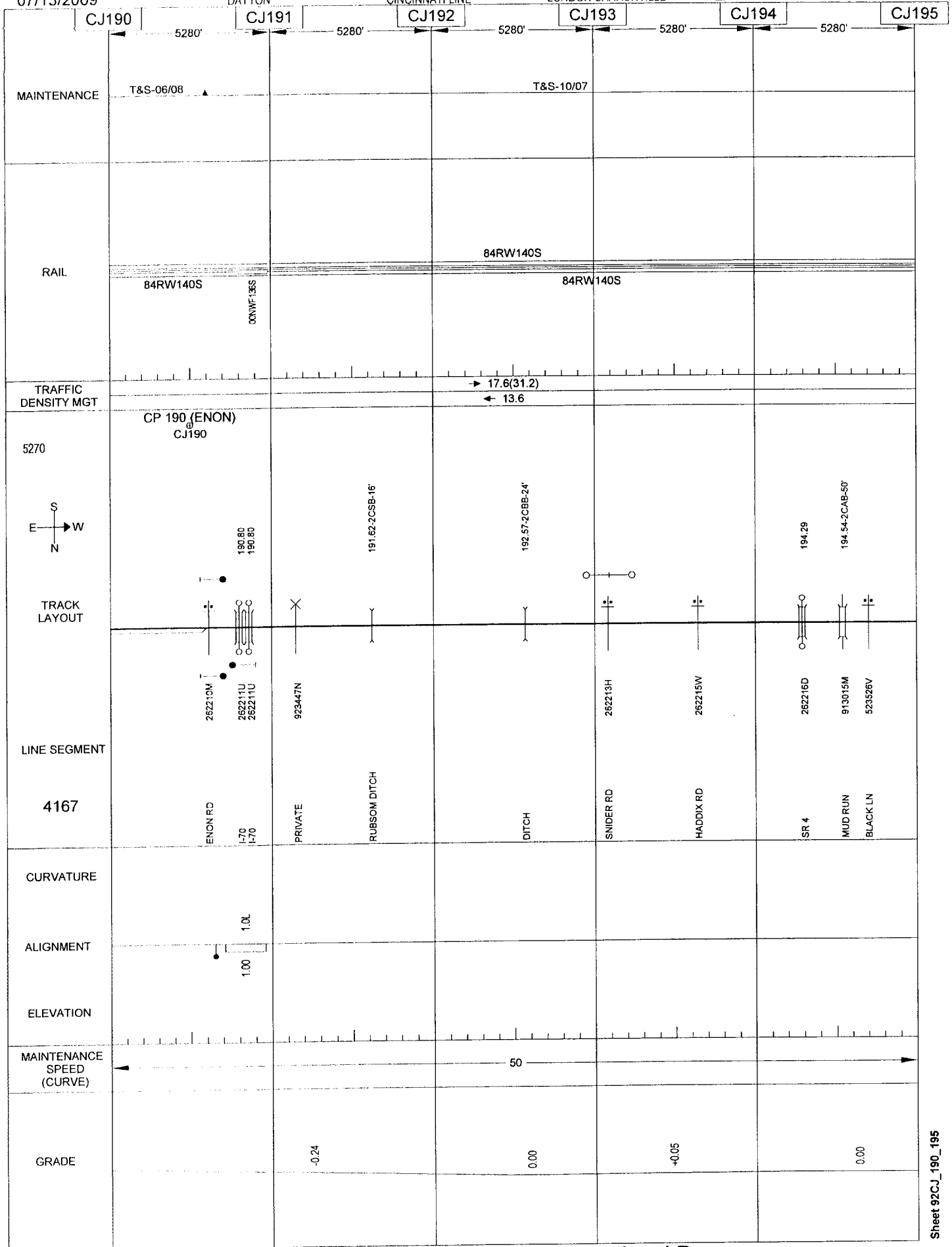
07/13/2009

DAYTON

191
CINCINNATI LINE

LONDON-SHARONVILLE

LAKE



General Reference Only - Not for Operational Purposes

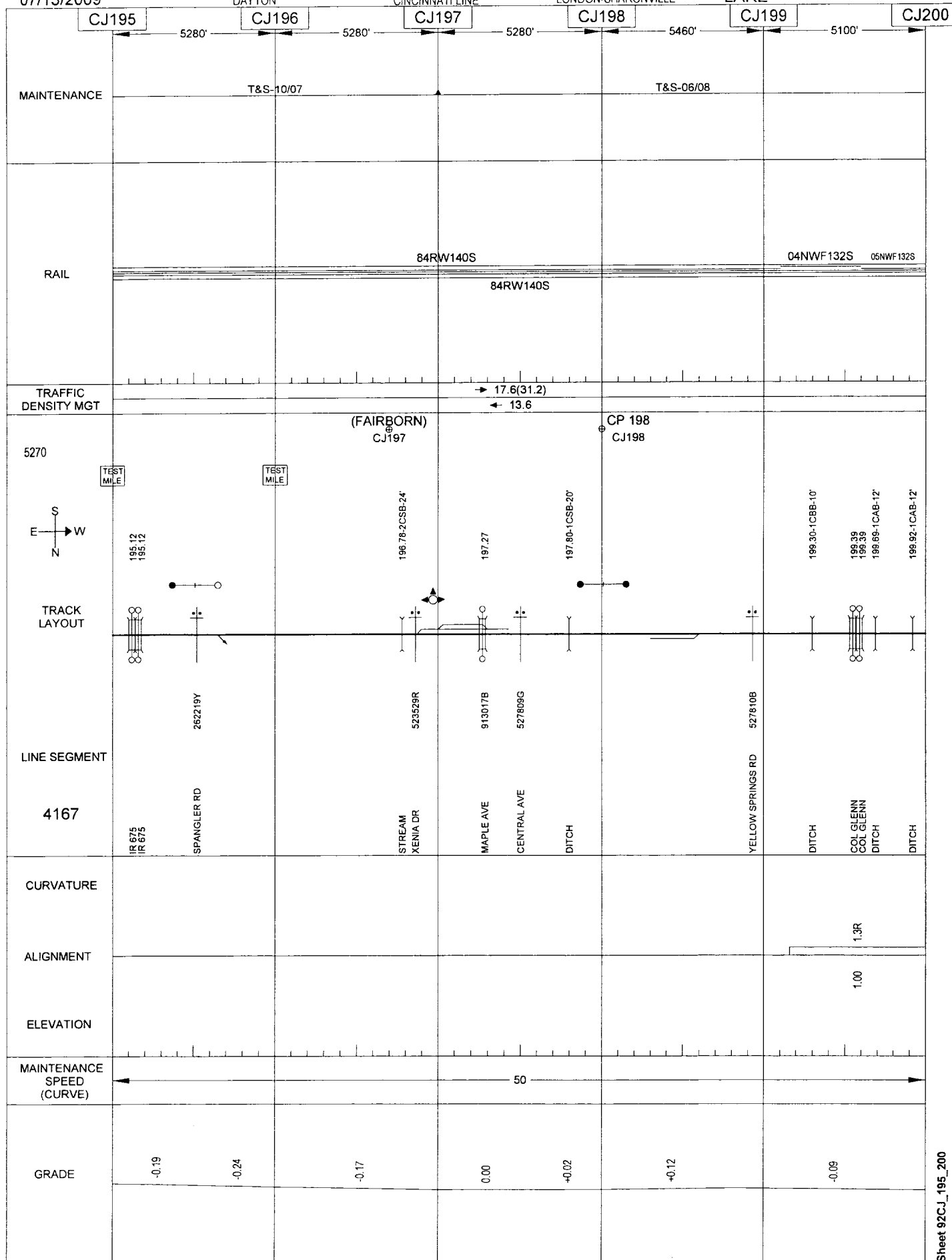
07/13/2009

DAYTON

192
CINCINNATI LINE

LONDON-SHARONVILLE

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

DAYTON

193
CINCINNATI LINE

LONDON-SHARONVILLE

LAKE

CJ200

CJ201

CJ202

CJ203

CJ204

CJ205

5280'

5280'

5280'

5280'

5280'

MAINTENANCE

T&S-06/08

RAIL

05NW132S

84RW140S

84RJ140S

84RW140S

08NW132S

84RW140S

TRAFFIC
DENSITY MGT

→ 17.6(31.2)

← 13.6

(WRIGHTS)
⊕(TATES POINT)
⊕

5270



200.35-1CBB-12'

200.93-1CAB-12'

201.63

202.21-2TGB-76'

202.85-2CL-10'

203.80-1CAB-16'

203.81

204.20-1CAB-10'

204.81-1CBB-14'

204.80-3CBB-40'

TRACK
LAYOUT

LINE SEGMENT

4167

STREAM

DITCH

HUFMAN RD

ST RT 444

AIRPORT DRN

MILL RACE
HARSHMAN RD

STREAM

PARK ENT RD

STREAM

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

50

GRADE

-0.21

-0.31

-0.26

-0.28

General Reference Only - Not for Operational Purposes

Sheet 92CJ_200_205

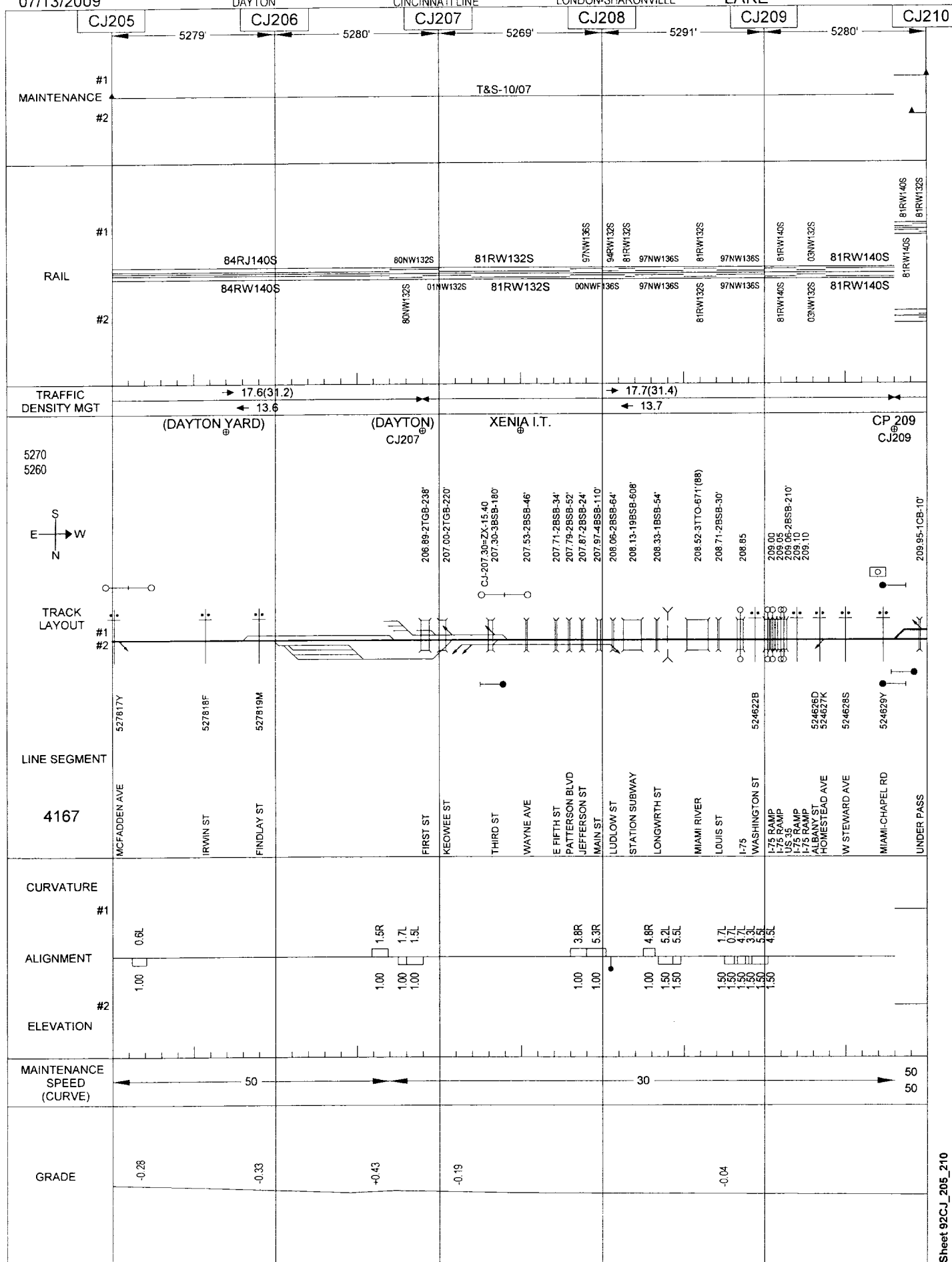
07/13/2009

DAYTON

CINCINNATI LINE

LONDON-SHARONVILLE

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

195

DAYTON

CINCINNATI LINE

LONDON-SHARONVILLE

LAKE

CJ210

CJ211

CJ212

CJ213

CJ214

CJ215

5280'

5280'

5395'

5280'

5280'

MAINTENANCE
#1
#2

T&S-08/03

T&S-08/03

RAIL
#1
#2

81RW132S

80NW132S

02NW132S

81RW140S

02NW132P

81RW140S

84RW140S

05NWF132S

84RW140S

81RW132S

80NW132S

02NW132S

81RW140S

02NW132P

03NW132P

81RW140S

03NW132P

02NW132S

81RW140S

84RW132S

84RW140S

81RW140S

80NW132S

81RW140S

02NW132P

81RW140S

03NW132P

02NW132S

81RW140S

84RW132S

84RW140S

81RW140S

80NW132S

81RW140S

02NW132P

81RW140S

03NW132P

02NW132S

81RW140S

84RW132S

84RW140S

TRAFFIC
DENSITY MGT17.8(15.8#1)
13.8(15.8#2)17.0(14.9#1)
12.9(14.9#2)

(SAND CUT)

MORaine YARD
CJ212

(MORaine)

5260

TRACK
LAYOUT
#1
#2210.13-1BSB-32'
210.28-6DGO-600'(96)(96)

210.51-1CA-30'

210.74-1CB-90'

211.12

212.00

212.04-2CB-22'

212.25-1CB-16'

212.79-2CB-20'

213.53

213.74-4CB-80'

214.10

214.10

LINE SEGMENT

4167

NICHOLAS RD
MIAMI RIVER

DAYTON PIKE

DRYDEN RD

524632G

I-75

N LAWN RD

CITY SEWER

CONVEYORTUN

OVHD PIPELINE

UNDER PASS

SELLARS RD

RD 175

HOLES CREEK

I75

I75

ALEX-BELL RD

S ALEX RD

CURVATURE
#1

2.5R

2.3L

1.8L

2.3R

0.5L

1.00

1.00

0.5R

1.6R

1.7R

ALIGNMENT
#2

2.00

2.00

2.00

3.00

1.00

1.00

0.5R

1.50

1.50

ELEVATION
#2

2.00

2.00

2.00

3.00

1.00

1.00

0.5R

1.50

1.50

MAINTENANCE
SPEED
(CURVE)

50

50

GRADE

-0.04

+0.25

-0.19

+0.09

-0.13

General Reference Only - Not for Operational Purposes

Sheet 92CJ_210_215

LAKE

LAKE

CJ220

5280

T&S-03/05

T&S-03/05

81NW

→	16.8(14	8#1)
←	12.8(14	8#2)

219.61-2DGO-507' (93)(93)

217.82-2CB-44"

MONSANTO

4167

ELEVATION

5

10.0-

Sheet 92CJ_215_220

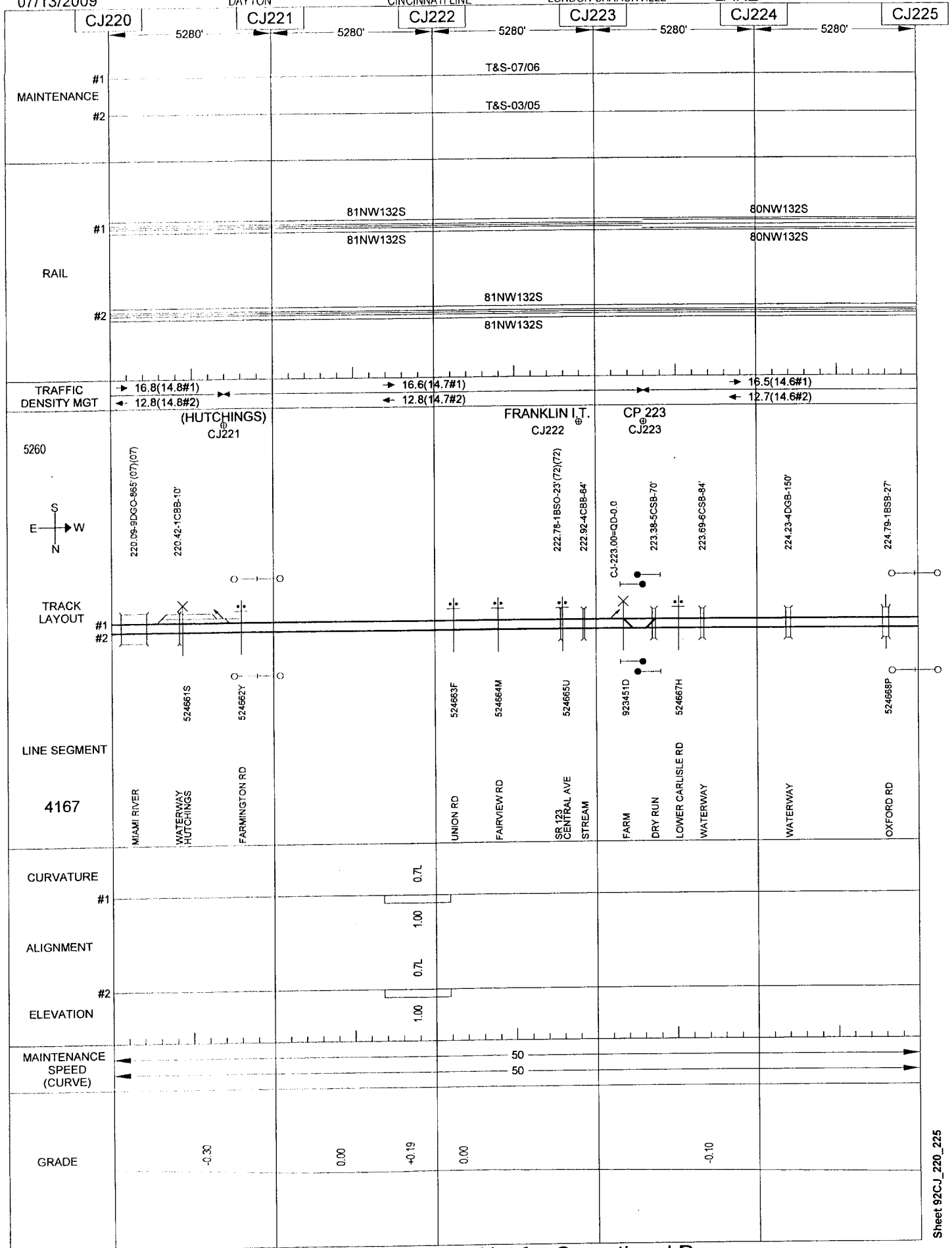
07/13/2009

DAYTON

CINCINNATI LINE

LONDON-SHARONVILLE

LAKE



General Reference Only - Not for Operational Purposes

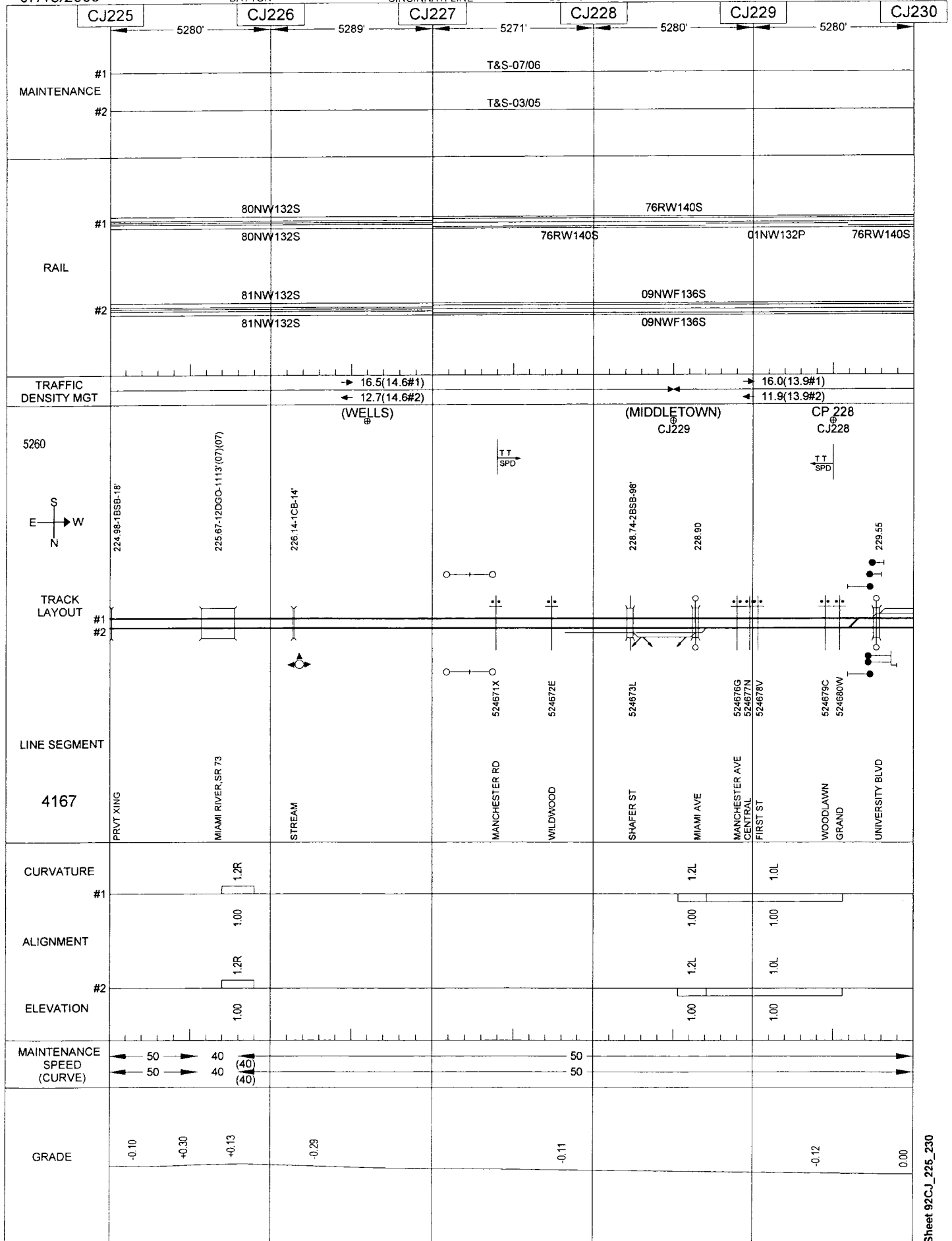
07/13/2009

DAYTON

198
CINCINNATI LINE

LONDON-SHARONVILLE

LAKE



General Reference Only - Not for Operational Purposes

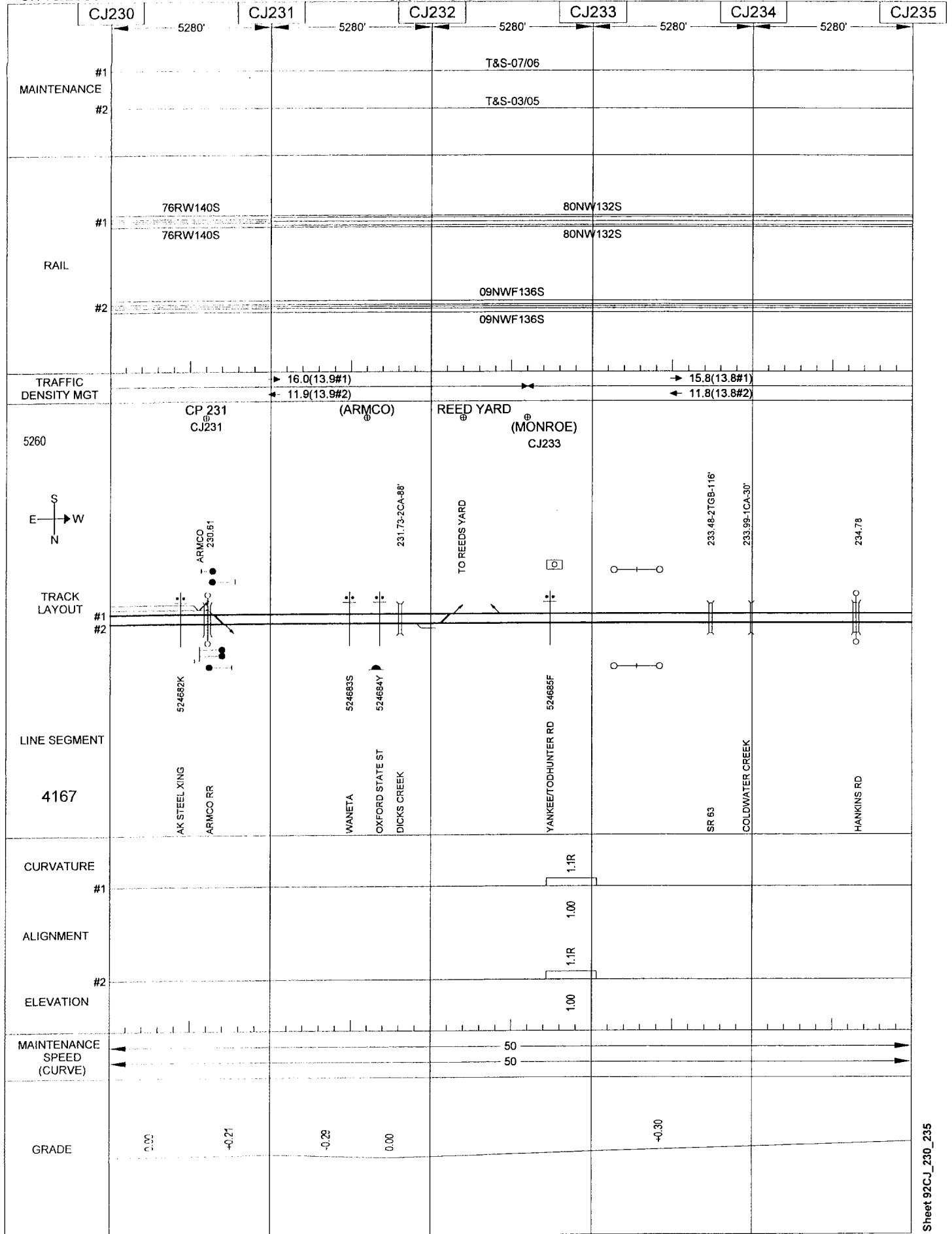
07/13/2009

DAYTON

199
CINCINNATI LINE

LONDON-SHARONVILLE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92CJ_230_235

07/13/2009

DAYTON

200
CINCINNATI LINE

LONDON-SHARONVILLE

LAKE

CJ235

CJ236

CJ237

CJ238

CJ239

CJ240

5280'

5280'

5280'

5280'

5280'

#1
MAINTENANCE
#2

T&S-07/06

T&S-03/05

RAIL

#1

80NW132S

80NW132S

#2

09NWF136S

81NW132S

09NWF136S

81NW132S

TRAFFIC
DENSITY MGT→ 15.8(13.8#1)
← 11.8(13.8#2)→ 15.8(13.8#1)
← 11.8(13.8#2)

5260

CP 235
CJ235

(HUGHES)

TEST
MILETEST
MILE

(MAUDS)

TT
SPOS
E → W
N

235.82-1CB-25'

236.09-1CAB-30'

236.84

237.24-1CA-20'

237.35

237.58-1CA-10'

237.87-1CB-25'

237.96-2CA-55'

238.31-1CB-12'

238.55
238.55

239.08-1BSO-26'(02)(02)

239.37-1CA-25'

239.78-1CB-25'

TRACK
LAYOUT#1
#2

524689H

LINE SEGMENT

4167

KYLES STATION RD

PANTHER CREEK

MILLIKIN RD

PRIVATE UNDERPASS

MAUD-HUGHES RD

WATERWAY

PRINCETON RD

MAUDS CREEK

PVT XING

SR 129
SR 129

COLLINE RD

STREAM

OLD ST RT25

CURVATURE

#1

1.2L

ALIGNMENT

#2

1.2L

ELEVATION

1.50

MAINTENANCE
SPEED
(CURVE)

50

50

GRADE

+0.30

-0.25

+0.32

+0.19

General Reference Only - Not for Operational Purposes

Sheet 92CJ_235_240

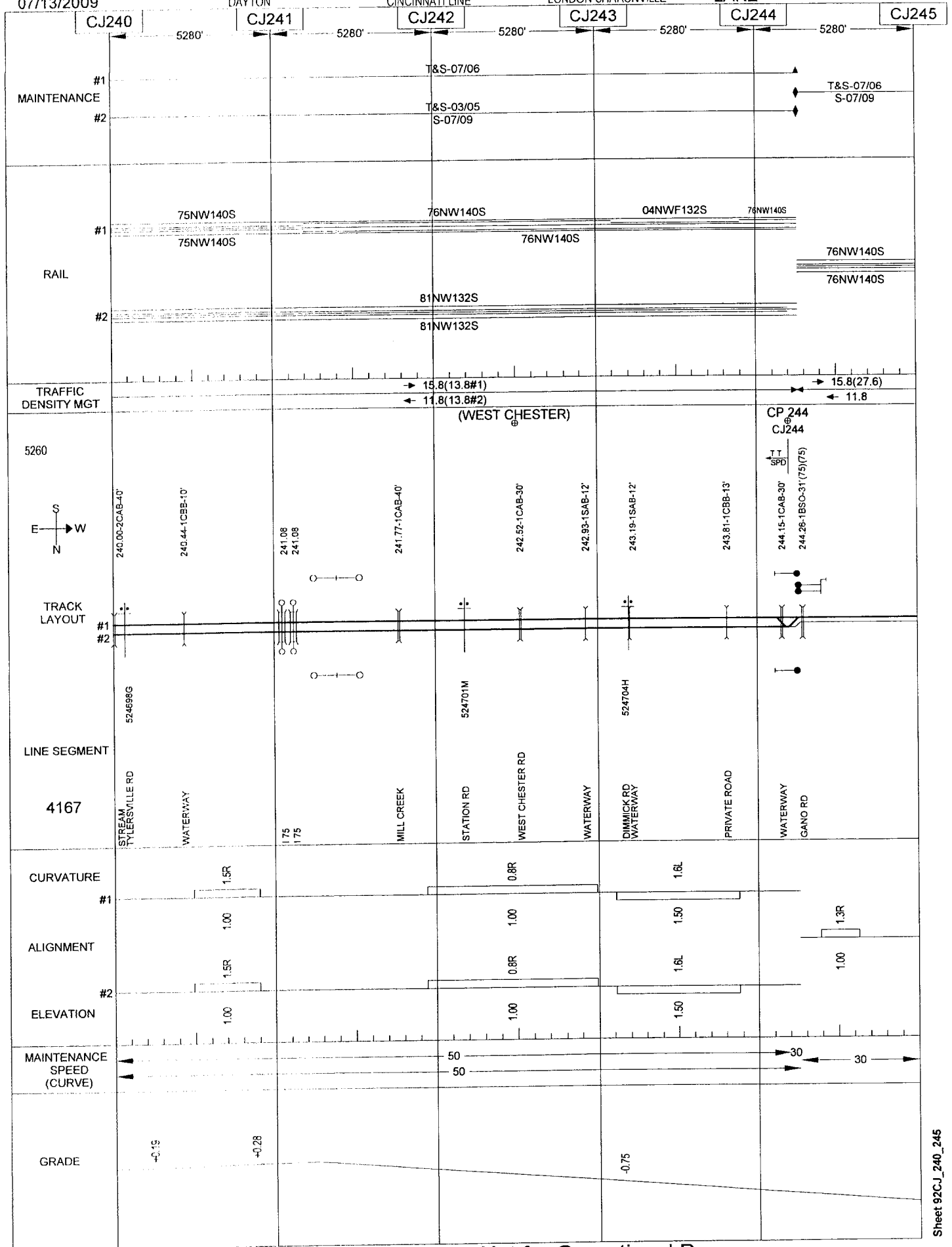
07/13/2009

DAYTON

CINCINNATI LINE

LONDON-SHARONVILLE

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

DAYTON

202
CINCINNATI LINE

LONDON-SHARONVILLE

LAKE

CJ245

2112'

MAINTENANCE

T&S-07/06
S-07/09

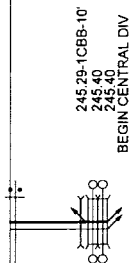
RAIL

76NW140S

76NW140S

TRAFFIC
DENSITY MGT15.8(27.6)
11.8

5260

TRACK
LAYOUT

LINE SEGMENT

4167

524707D

524709S
524709S

HAUCK RD

WATERWAY
+275
+275

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

30

GRADE

-0.75

General Reference Only - Not for Operational Purposes

Sheet 92CJ_245_250

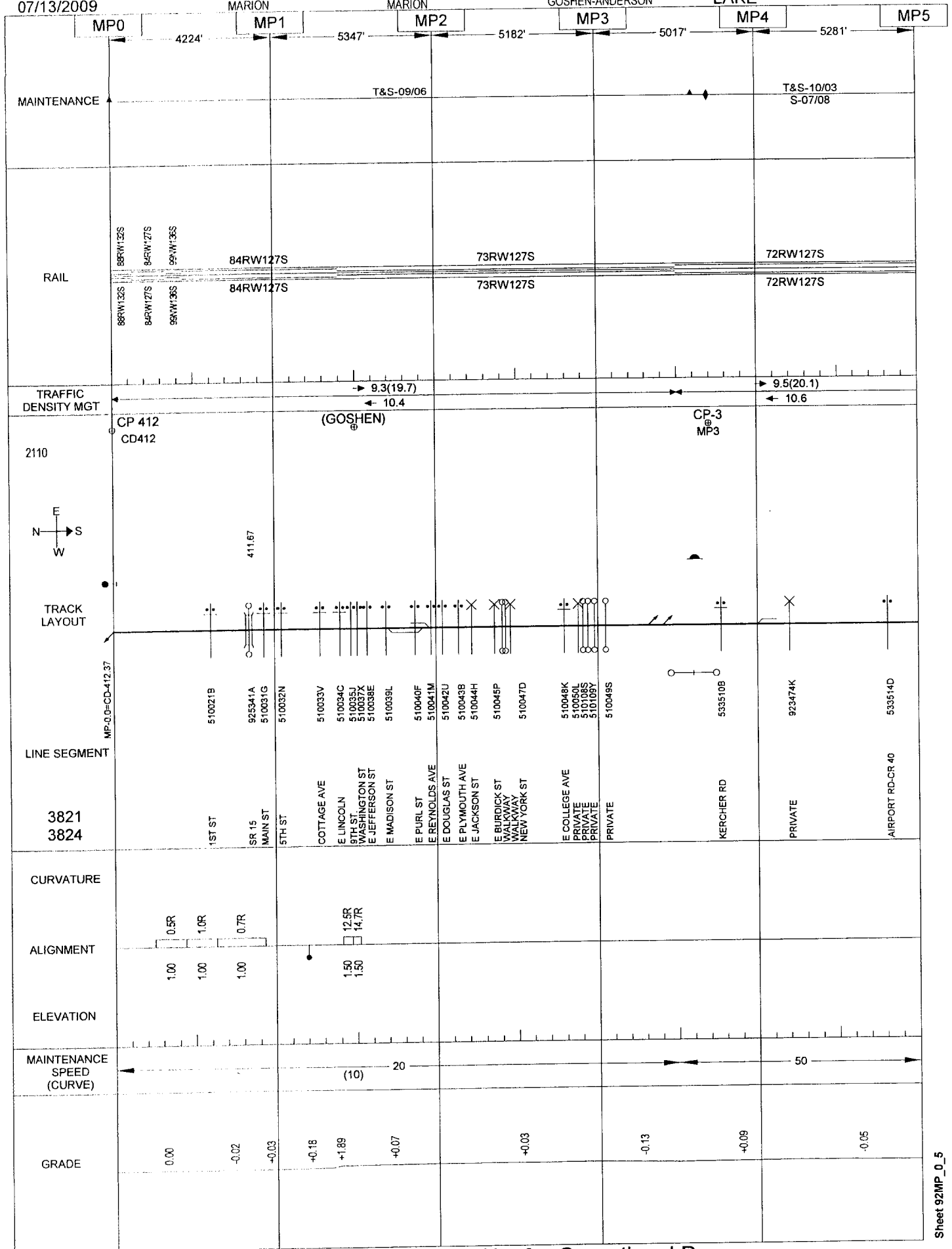
07/13/2009

MARION

MARION

GOSHEN-ANDERSON

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

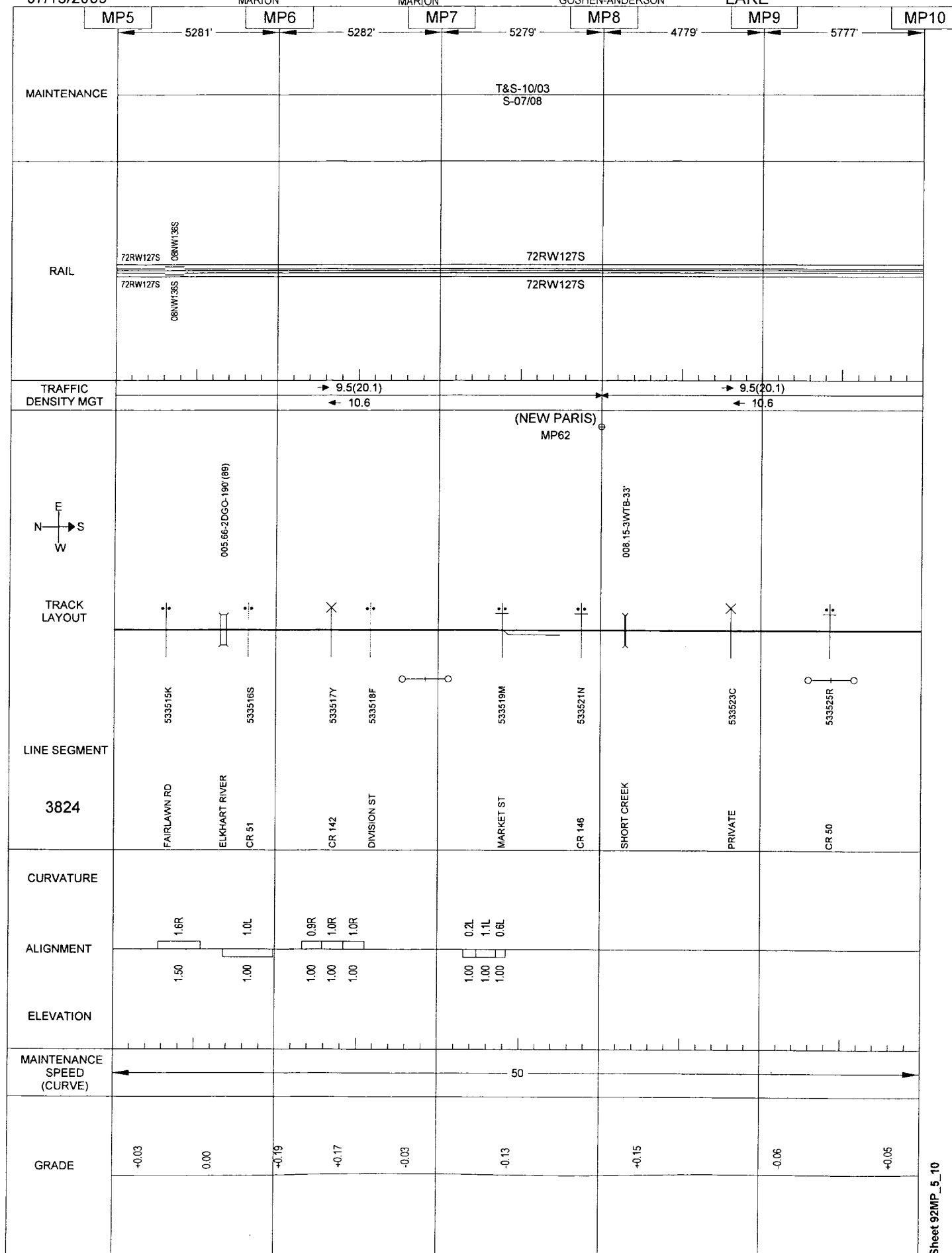
204

MARION

MARION

GOSHEN-ANDERSON

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92MP_5_10

07/13/2009

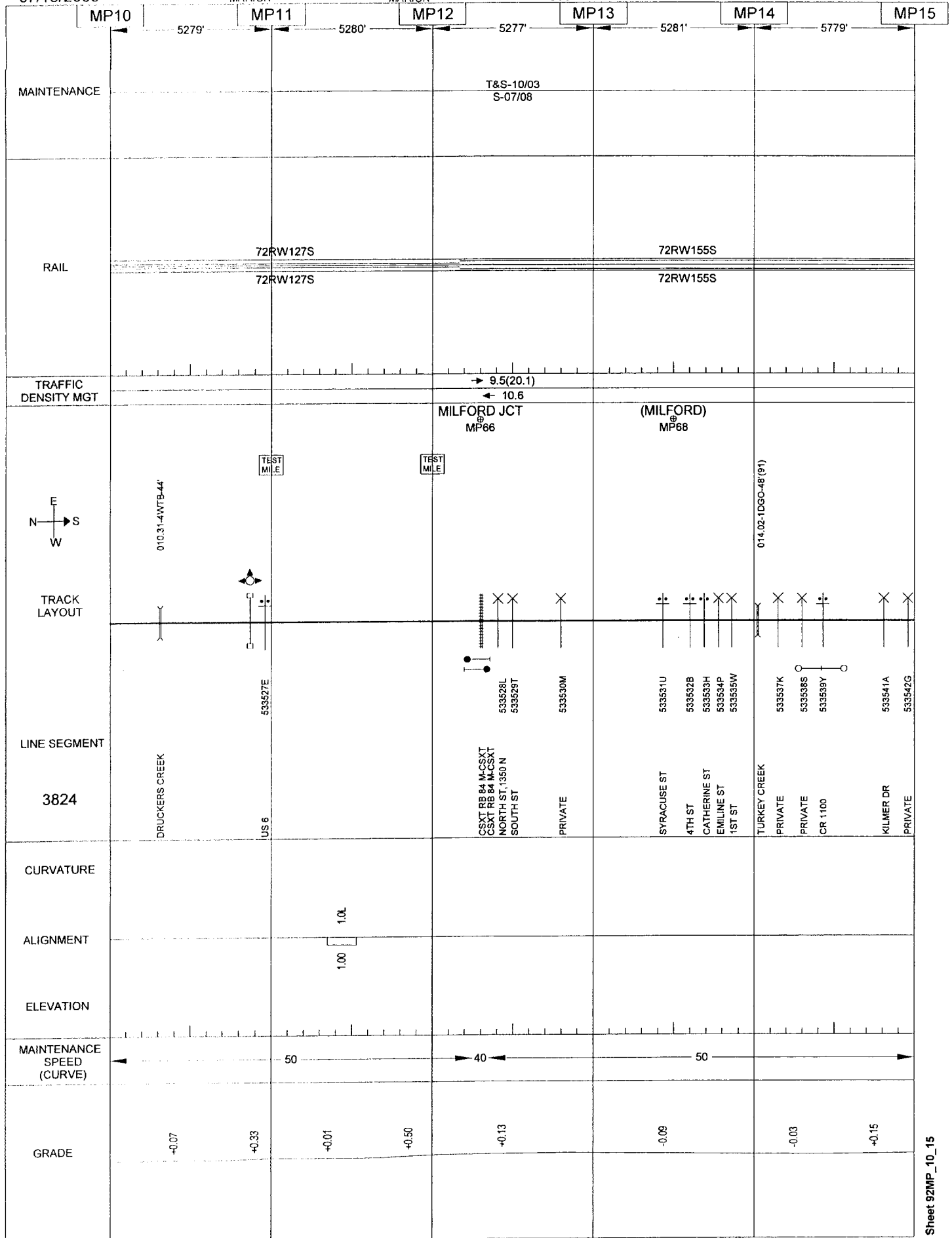
205

MARION

MARION

GOSHEN-ANDERSON

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92MP_10_15

07/13/2009

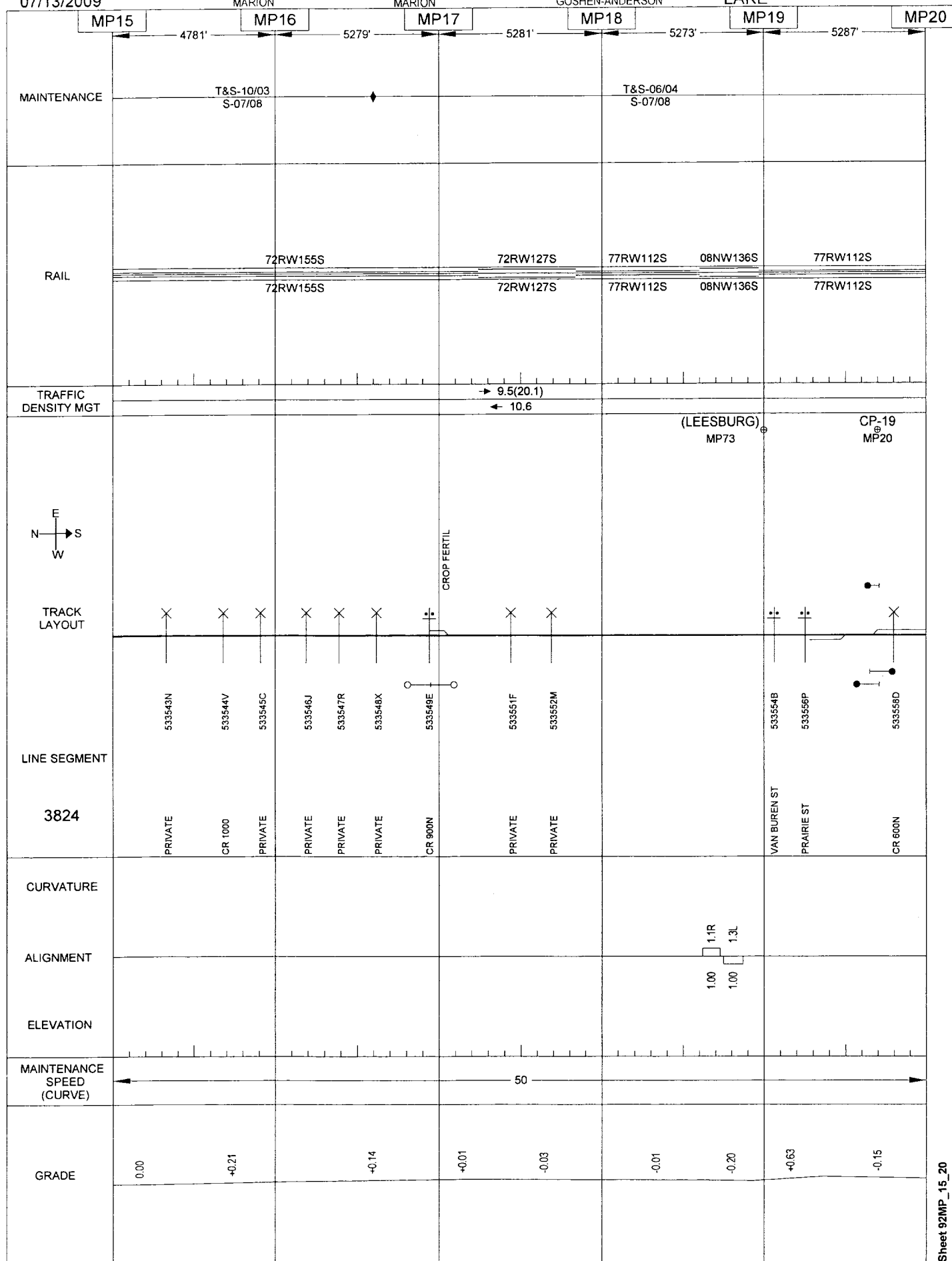
206

MARION

MARION

GOSHEN-ANDERSON

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

MARION

MARION

GOSHEN-ANDERSON

LAKE

MP20

MP21

MP22

MP23

MP24

MP25

5279'

5281'

5279'

5278'

5283'

MAINTENANCE

T&S-06/04
S-07/08

RAIL

77RW112S

99NW136S 08NW136P 77RW112S 08NW136P

77RW112S

77RW112S

03NW132S

77RW112S

TRAFFIC
DENSITY MGT

→ 9.5(20.1)
← 10.6

(GRADY)

CP-21
MP21



TRACK
LAYOUT

021.82-3BSO-111'(00)

023.83

023.95-1DGO-40'(72)

LINE SEGMENT

3824

533559K

533560E

533561L

533562T

533564G

PRIVATE

LEVILEE RD-CR 376

TIPPECANOE RIVER

LEEVILLE RD
ROYALITE

CR 250N

US 30 BYPS

CR 200N
DEAD CREEK

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

50

25

GRADE

-0.52

-0.09

-0.70

-0.06

+0.99

-0.20

+0.18

-0.76

+0.33

-0.63

+0.10

-0.22

General Reference Only - Not for Operational Purposes

07/13/2009

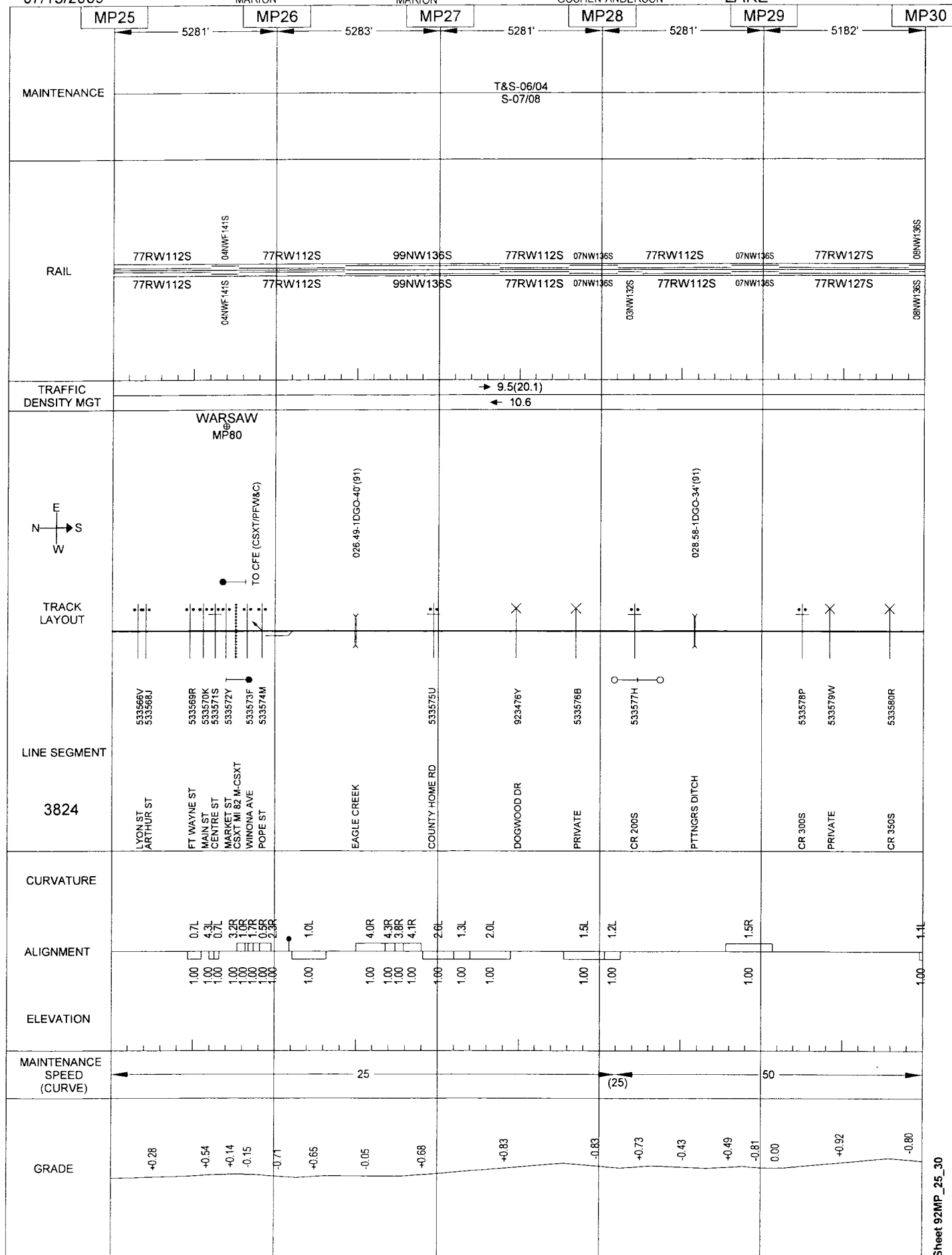
208

MARION

MARION

GOSHEN-ANDERSON

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

209

MARION

MARION

GOSHEN-ANDERSON

LAKE

MP30

MP31

MP32

MP33

MP34

MP35

5380'

5278'

5277'

5206'

5355'

MAINTENANCE

T&S-06/04
S-07/08

RAIL

77RW127S

77RW127S

TRAFFIC
DENSITY MGT

→ 9.5(20.1)
← 10.6

→ 10.4(21.8)
← 11.4

CP-33
MP33



TRACK
LAYOUT

032.04-TBSO-27(75)

LINE SEGMENT

3824

533581X

533582E

533583L

533584T

533586G
533587N
533588V

533589C

KINSEY, 400S

PRIVATE

CR 550S
TRIMBLE CREEK

PRIVATE

SECTION ST
CALHOUN ST
NS MI 89
HARRISON ST

CR 800S

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

GRADE

1.1L
1.00

1.1R
1.00

1.8L
1.50

1.3L
1.00

1.0L
0.50

2.0R
2.00

2.0R
2.00

50

40

50

-0.80

+1.01

-0.95

-0.02

+0.50

+0.08

General Reference Only - Not for Operational Purposes

Sheet 92MP_30_35

07/13/2009

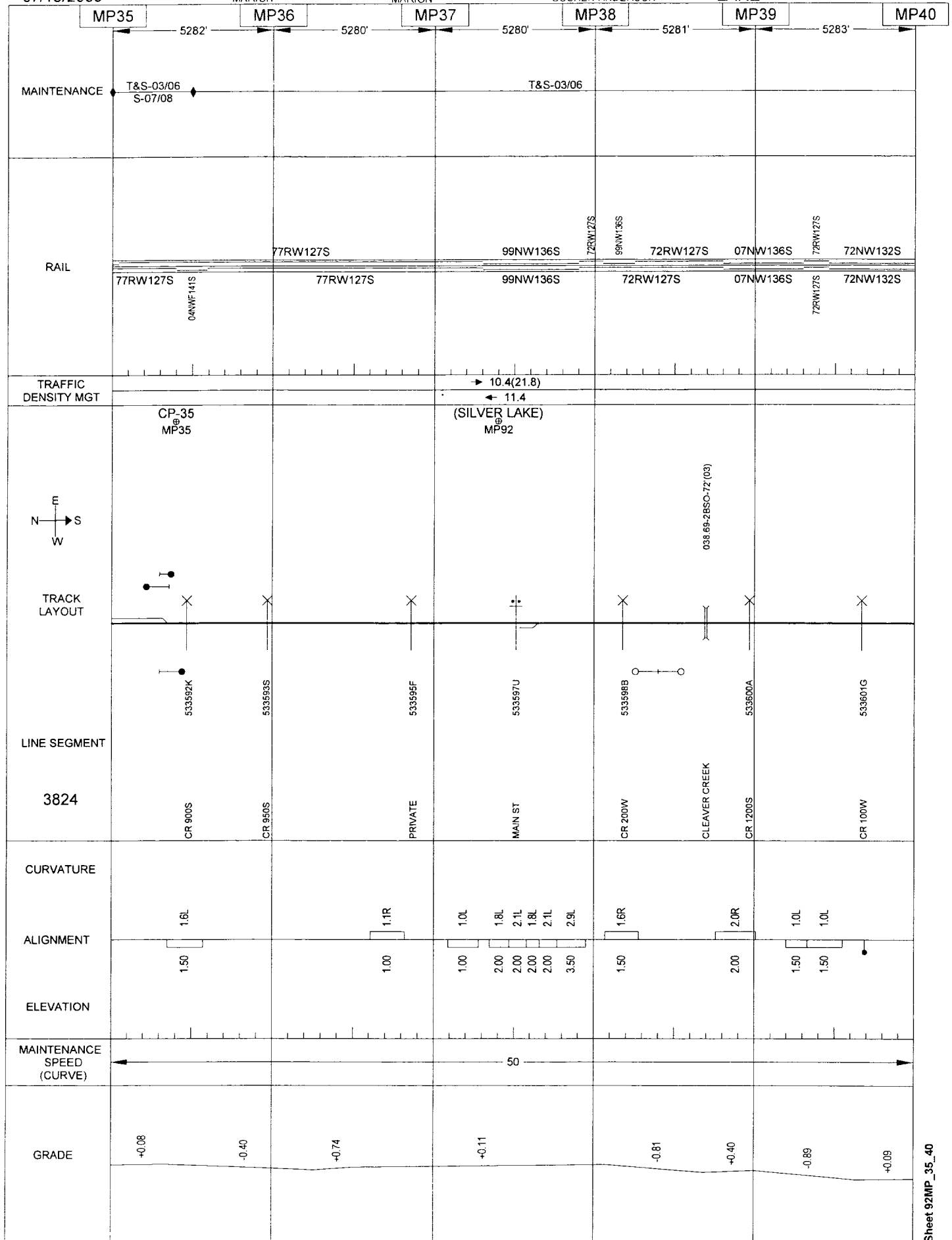
210

MARION

MARION

GOSHEN-ANDERSON

LAKE



General Reference Only - Not for Operational Purposes

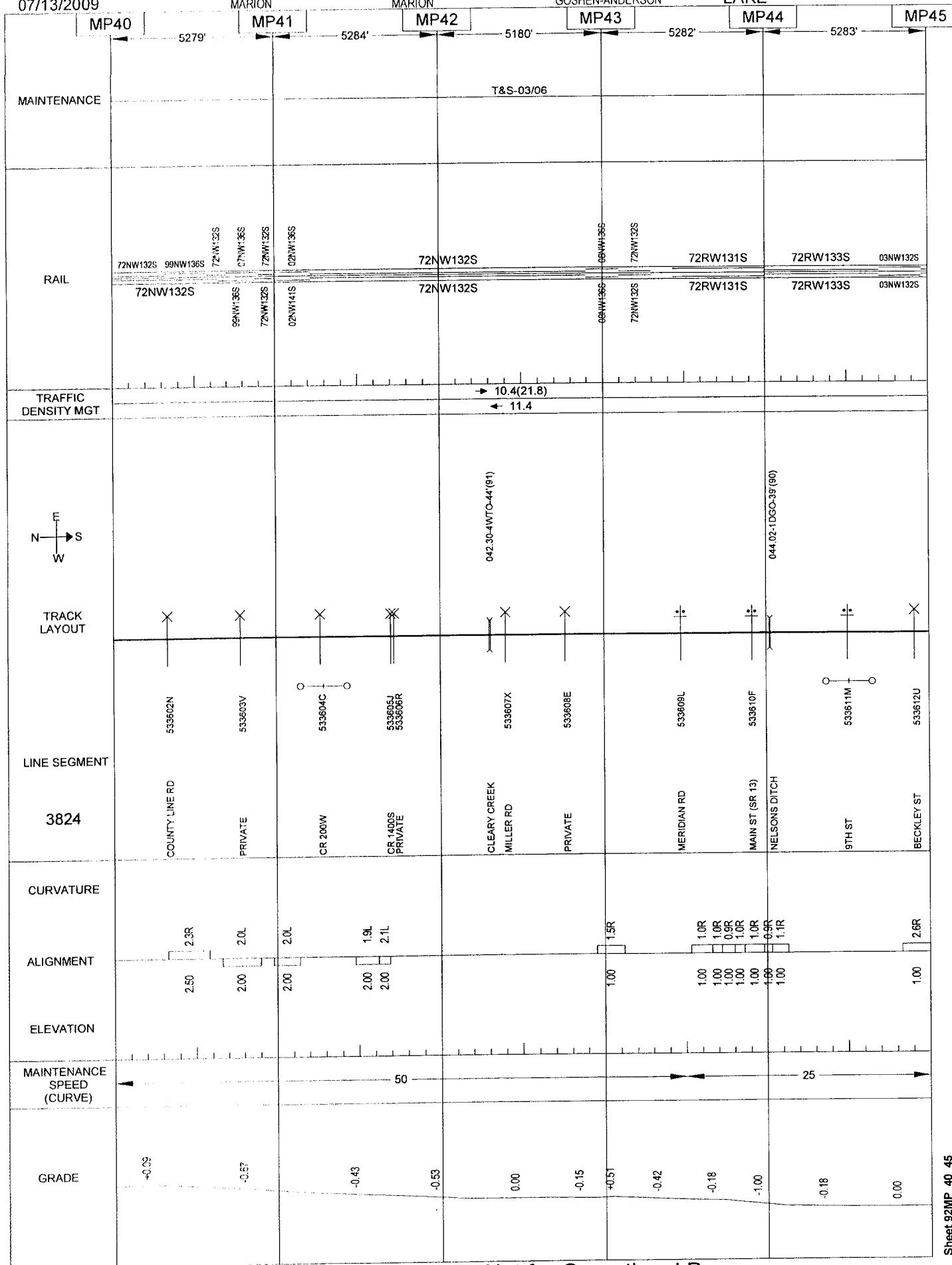
07/13/2009

MARION

MARION

GOSHEN-ANDERSON

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

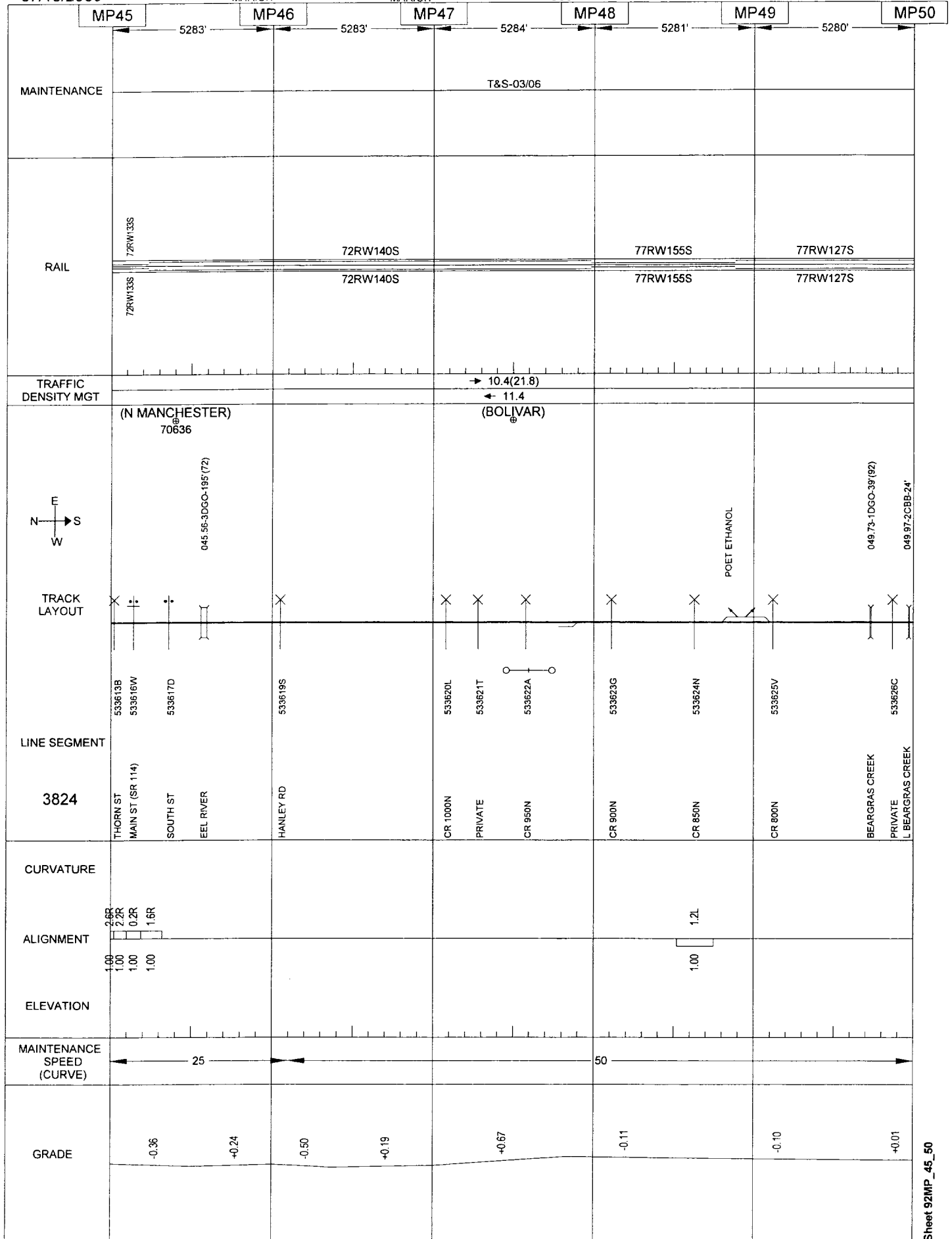
212

MARION

MARION

GOSHEN-ANDERSON

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

213

MARION

MARION

GOSHEN-ANDERSON

LAKE

MP50

MP51

MP52

MP53

MP54

MP55

5283'

5283'

5278'

5285'

5283'

MAINTENANCE

T&S-03/06

RAIL

77RW127S

76RW112S

77RW127S

76RW112S

TRAFFIC
DENSITY MGT→ 10.4(21.8)
← 11.4(URBANA)
MP106

CP-53

CP-54
MP54E
N → S
WTRACK
LAYOUT

052.89-3CBB-48'

054.96-3WTO-33'(92)

LINE SEGMENT

3824

533627J

533629X

533630S

533634U

533635B

533639H

533637P

533638W

HOOVER RD

PRIVATE

SR 16

MILL ST-CR 500N

CEMETERY RD

LITTLE CREEK

CR 400N

PRIVATE

CR 300N

SHARPE DITCH

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

50

GRADE

+0.37

0.00

+0.51

-0.10

+0.12

-0.13

+0.04

+0.46

-0.74

General Reference Only - Not for Operational Purposes

Sheet 92MP_50_55

07/13/2009

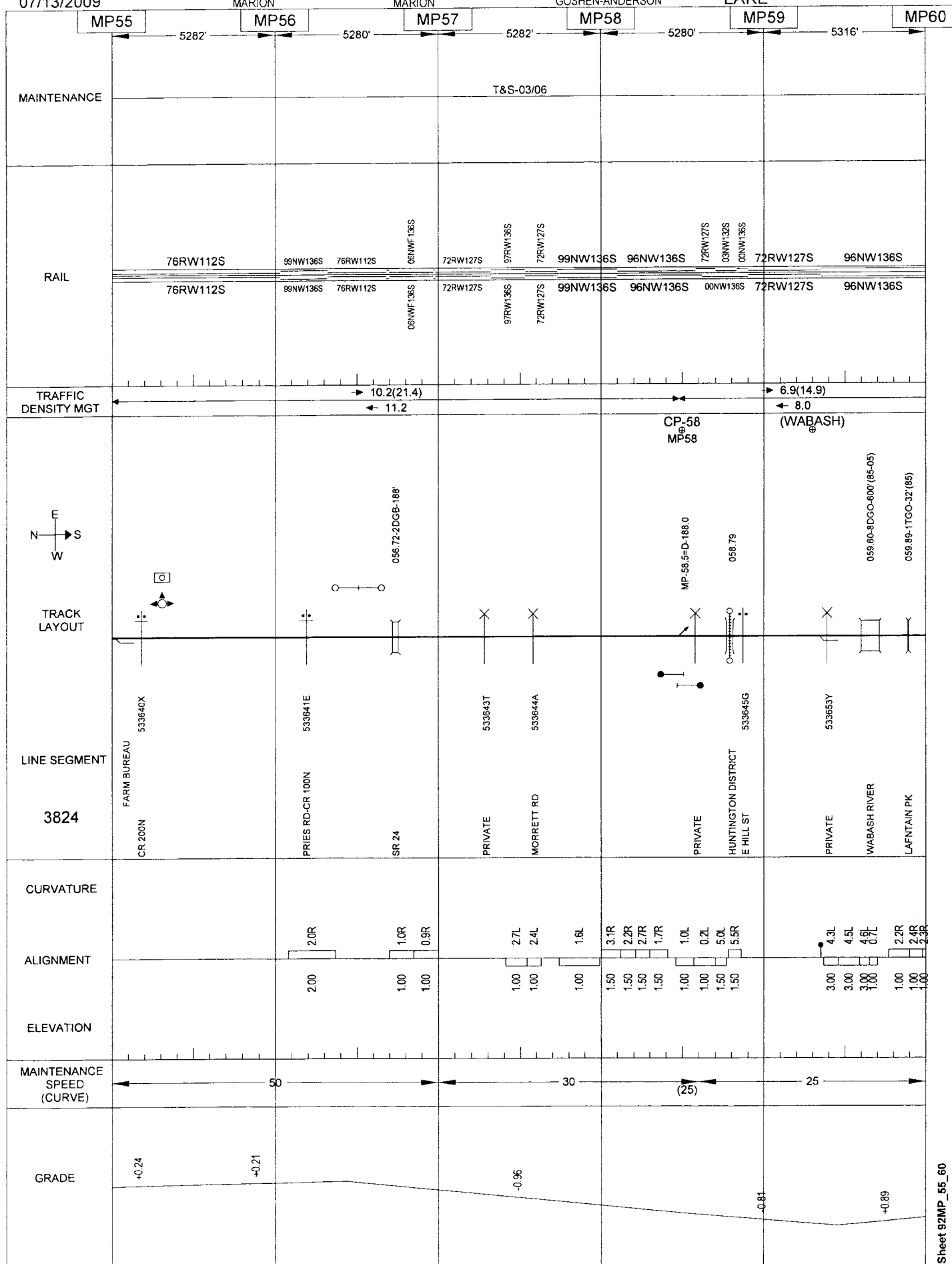
214

MARION

MARION

GOSHEN-ANDERSON

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92MP_55_60

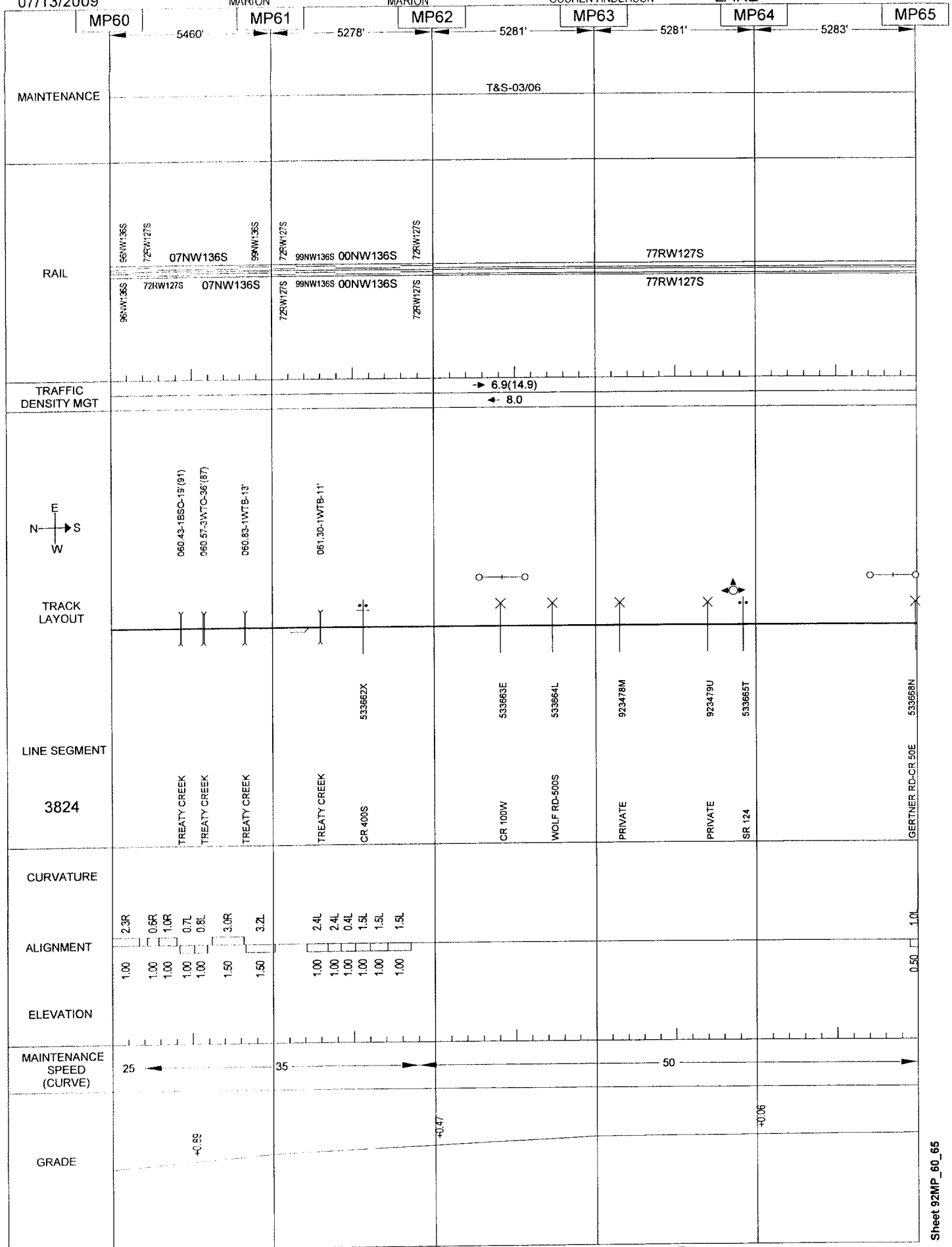
07/13/2009

MARION

MARION

GOSHEN-ANDERSON

LAKE



07/13/2009

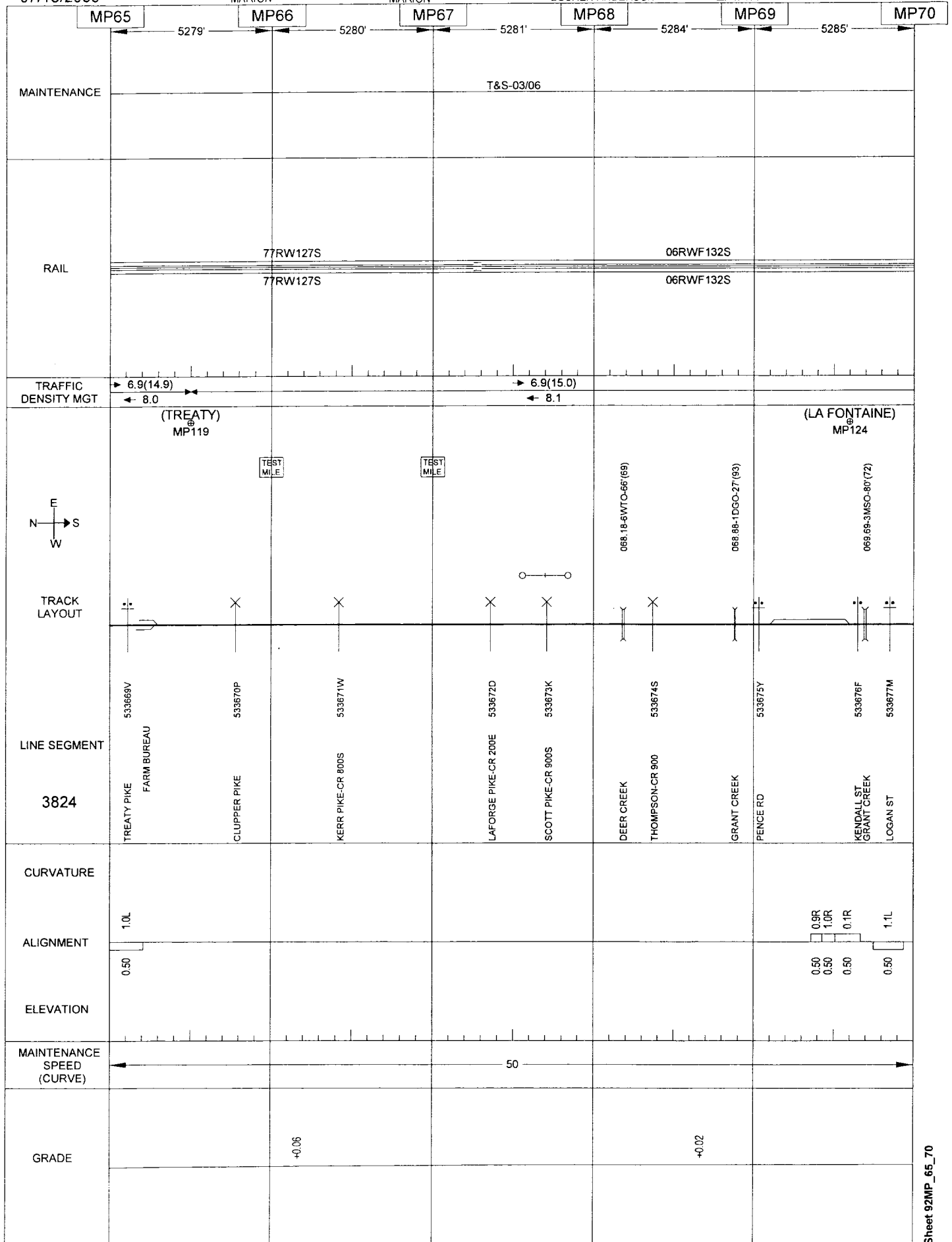
216

MARION

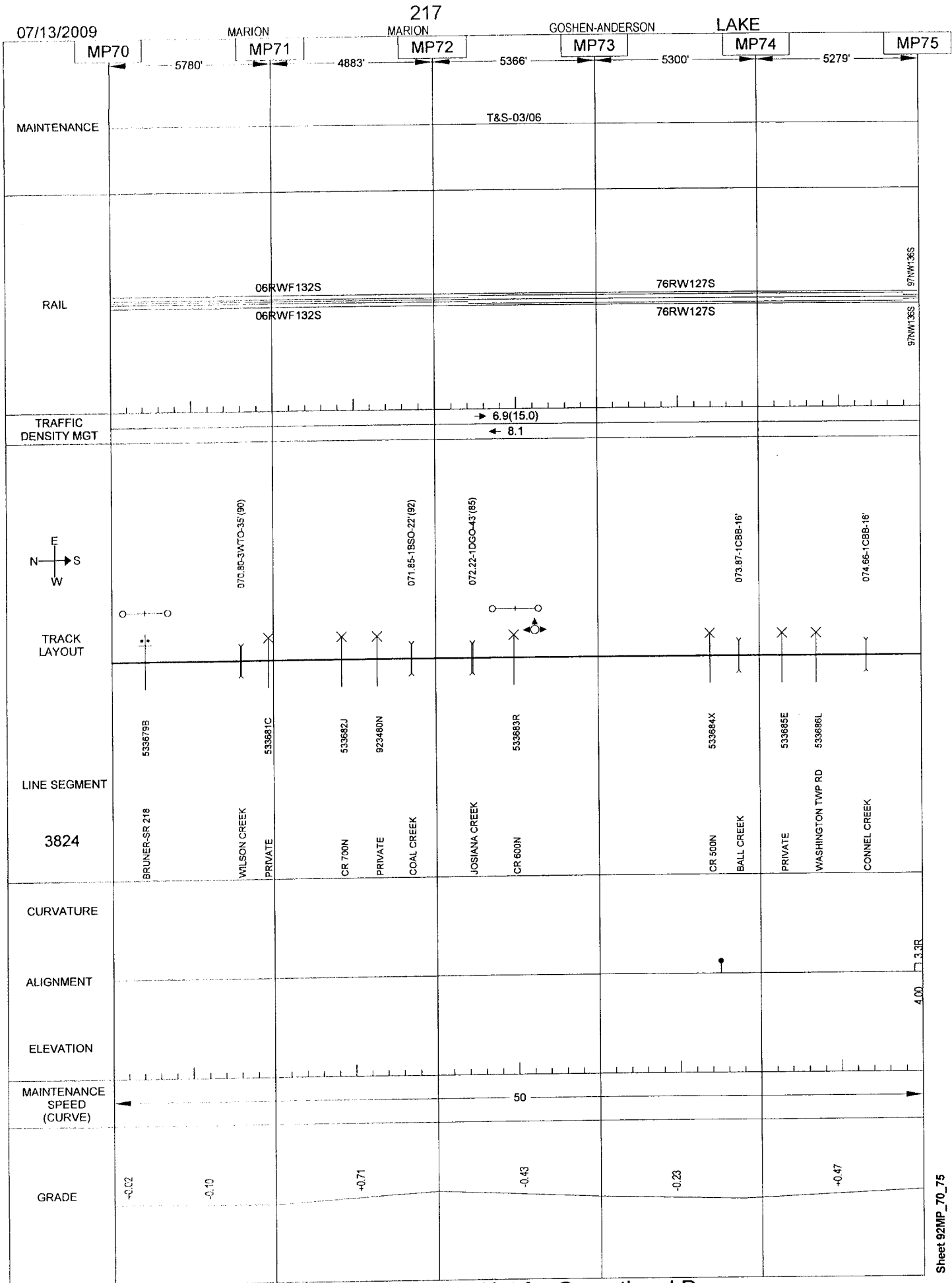
MARION

GOSHEN-ANDERSON

LAKE



General Reference Only - Not for Operational Purposes



General Reference Only - Not for Operational Purposes

07/13/2009

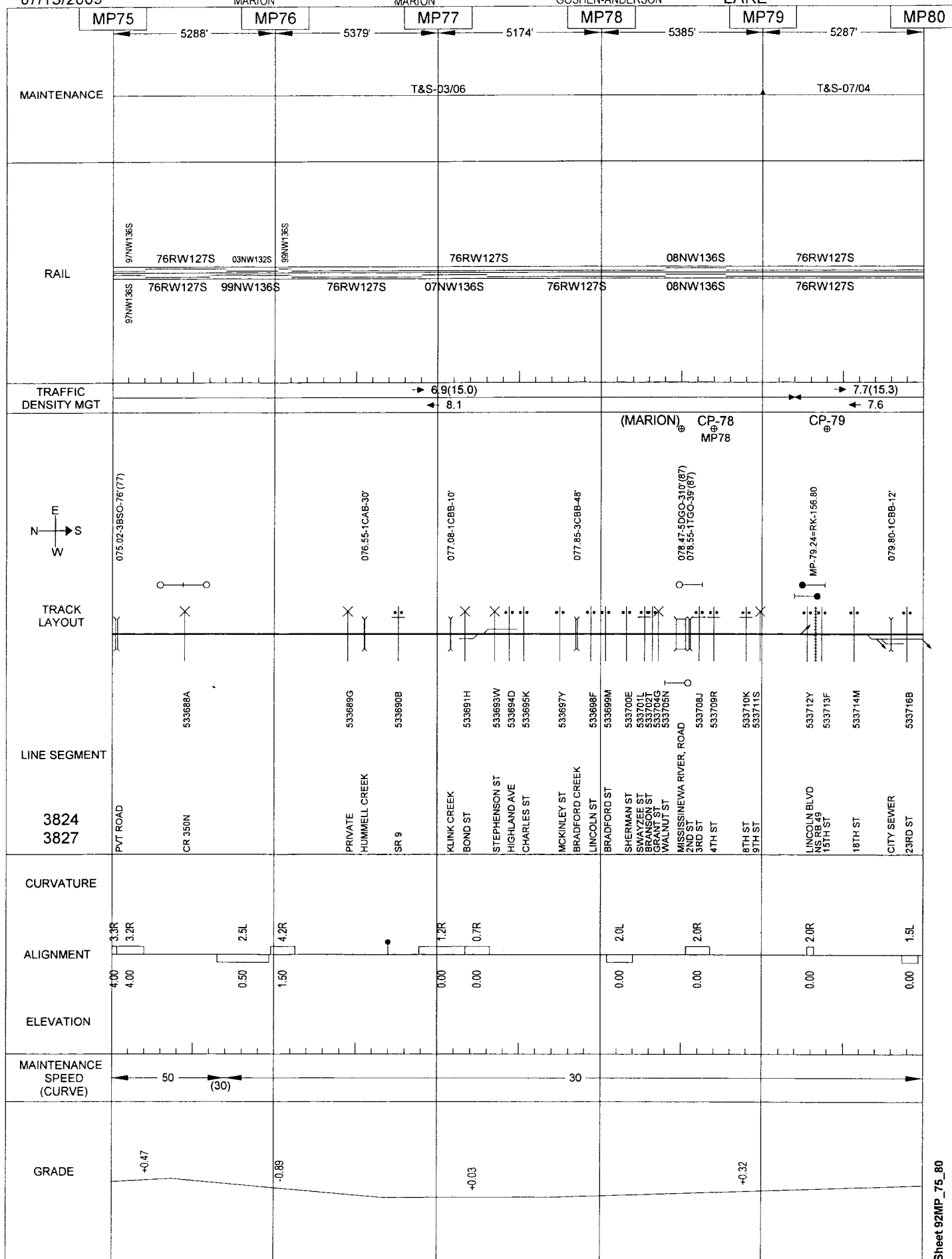
218

MARION

MARION

GOSHEN-ANDERSON

LAKE



General Reference Only - Not for Operational Purposes

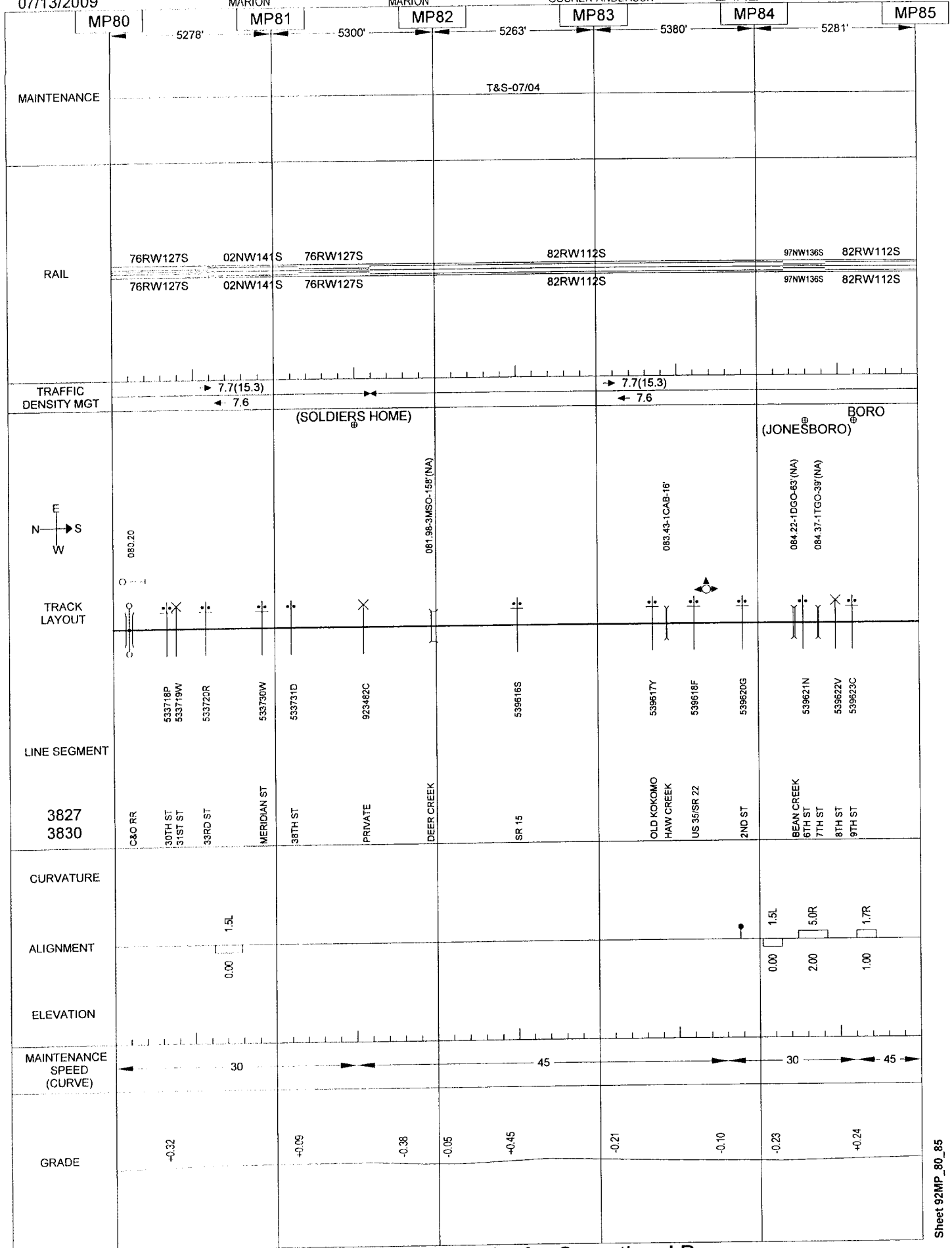
07/13/2009

MARION

MARION

GOSHEN-ANDERSON

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

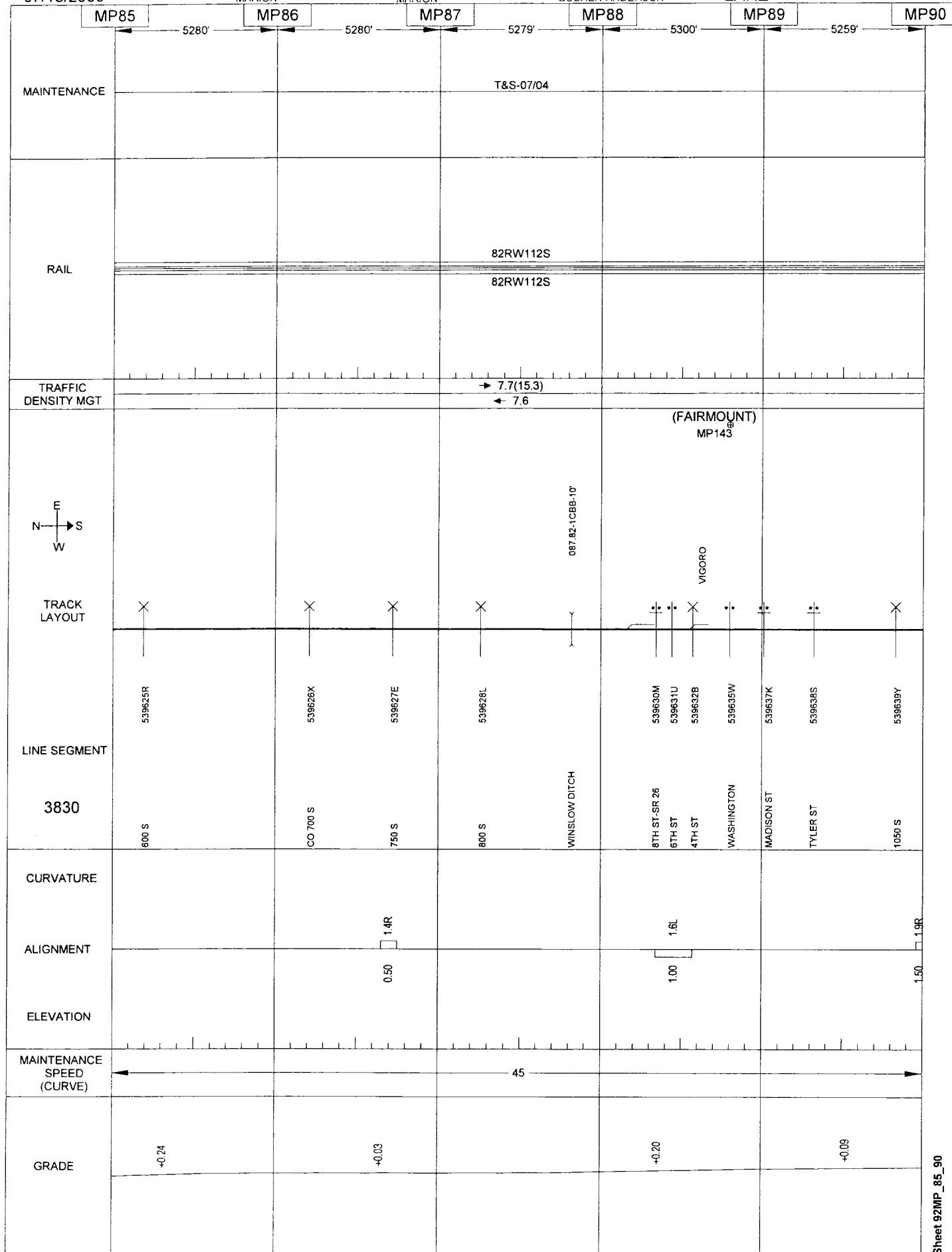
220

MARION

MARION

GOSHEN-ANDERSON

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

221

MARION

MARION

GOSHEN-ANDERSON

LAKE

MP90

MP91

MP92

MP93

MP94

MP95

5280'

5277'

5284'

5280'

5280'

MAINTENANCE

T&S-07/04

RAIL

82RW112S
32W14S
32W132S

82RW112S

82RW112S

TRAFFIC
DENSITY MGT→ 7.7(15.3)
← 7.6(SUMMITVILLE)
MP148TEST
MILETEST
MILEE
N → S
WTRACK
LAYOUT

X

X

X

X

X

+

X

+

+

+

X

LINE SEGMENT

3830

539640T

539641A

539642G

539643N

539645C

539646J

539647R

539648X

539649E

539650Y

539652M

(SMITHS XING)

1100 S

1200 S

1800 N

1750 N

1700 N

MAIN ST

1625 N

MILL ST

LAKE ST

PRIVATE

CURVATURE

ALIGNMENT

1.9R

2.1L

1.50

1.50

ELEVATION

MAINTENANCE
SPEED
(CURVE)

45

GRADE

-0.09

-0.18

-0.04

+0.02

1.0R

0.00

General Reference Only - Not for Operational Purposes

Sheet 92MP_90_95

07/13/2009

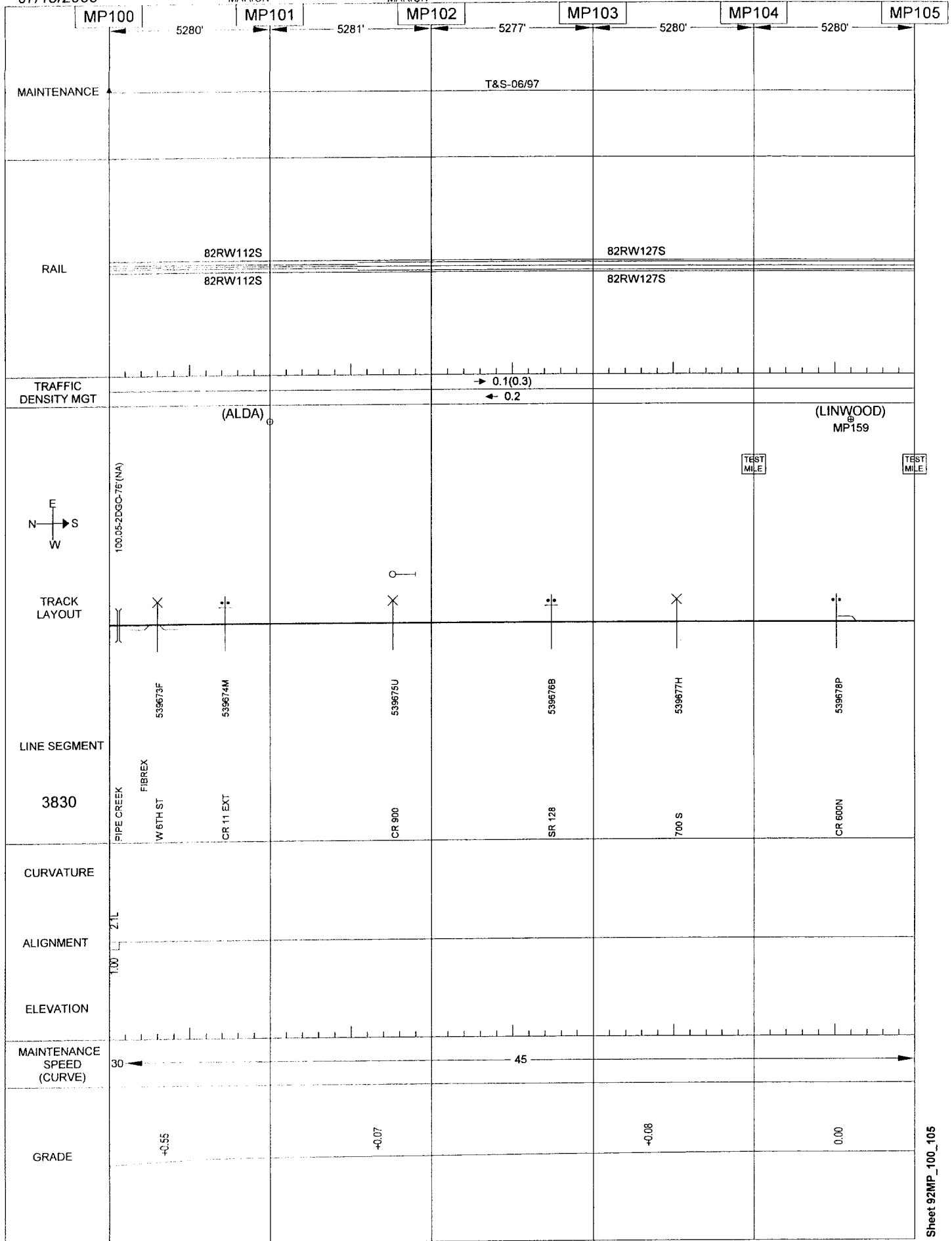
223

MARION

MARION

GOSHEN-ANDERSON

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92MP_100_105

07/13/2009

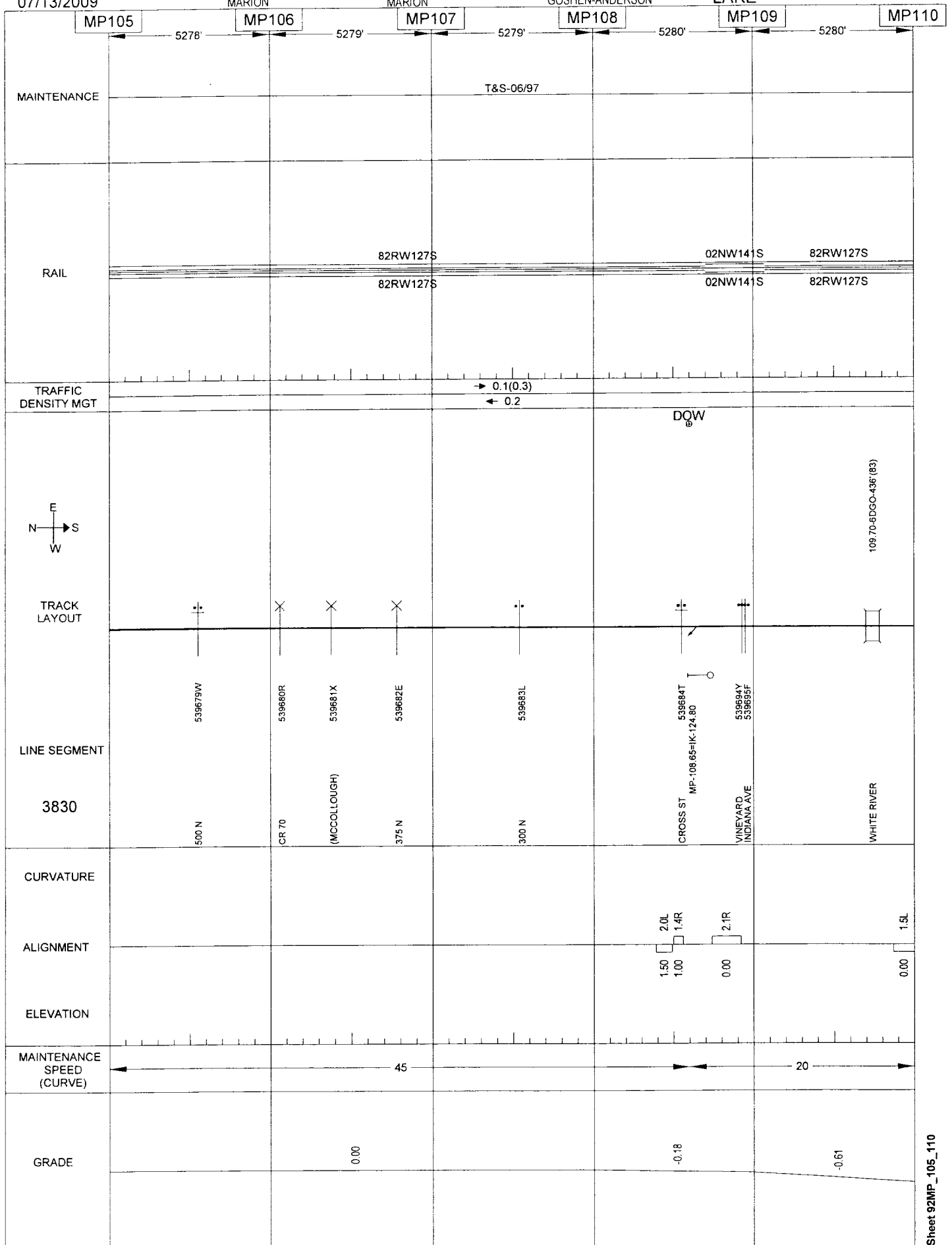
224

MARION

MARION

GOSHEN-ANDERSON

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92MP_105_110

07/13/2009

225

MARION

MARION

GOSHEN-ANDERSON

LAKE

MP110

5331'

MAINTENANCE

T&S-06/97

RAIL

82RW127S

82RW127S

95W136S
95W136STRAFFIC
DENSITY MGT

0.1(0.3)

0.2

DIVIDE

E
N → S
WTRACK
LAYOUT

TO CSXT

LINE SEGMENT

3830

539698B
539698H
539700A
539701G
539702N
539703V
539704C
539705J
539707X
539708E
539709L
539710F
539711M

2ND ST
3RD ST
4TH ST
5TH ST
6TH ST
7TH ST (HISTORICAL)
8TH ST
9TH ST
10TH ST
11TH ST-NICHOL AVE
12TH ST
13TH ST
14TH ST-SR 32

CURVATURE

ALIGNMENT

1.5L
0.008.8L
11.5L
1.00
2.00

ELEVATION

MAINTENANCE
SPEED
(CURVE)

20

GRADE

+0.39

General Reference Only - Not for Operational Purposes

07/13/2009

LIMA

226

ARCADIA-LIMA

LAKE

SP49

SP50

MAINTENANCE

5280' 5274'

T&S-07/09

RAIL

74W115S

74W115S

TRAFFIC
DENSITY MGT0.8(1.8)
1.0

9-OH(NYC&SL)

DA/ARCADIA
00284/00285S
E → W
N

SP-48.39=B-285.88

TRACK
LAYOUT

476778S

476779Y

476780T

476781A

LINE SEGMENT

7770

JOSLYN ST

MAIN ST

CR 254

CR 216

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)2.1R
1.00
0.9R
1.00
1.0L
1.00

25

GRADE

-0.40 +0.50 -0.30 +0.50 +0.10

General Reference Only - Not for Operational Purposes

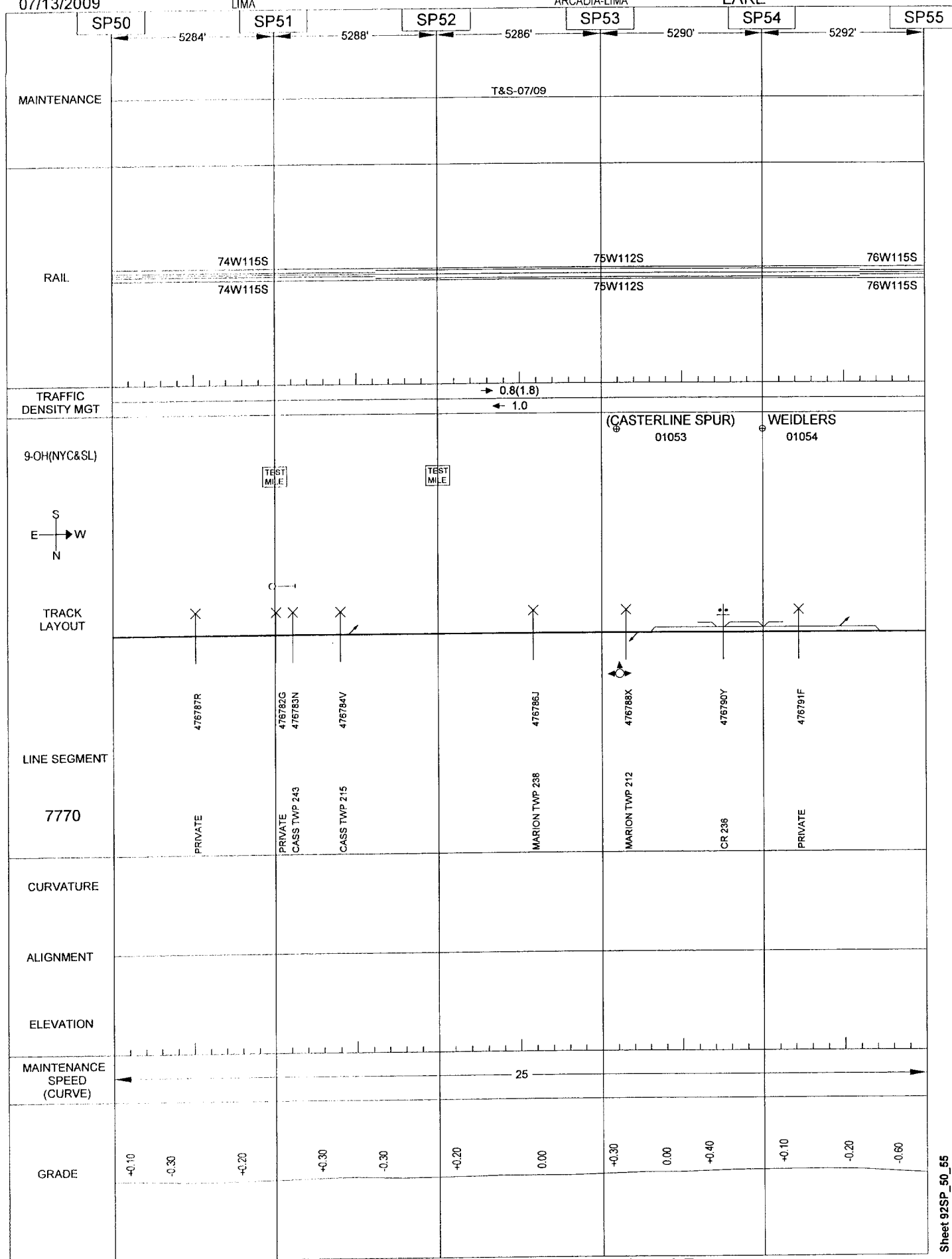
Sheet 92SP_45_50

07/13/2009

LIMA

ARCADIA-LIMA

LAKE



General Reference Only - Not for Operational Purposes

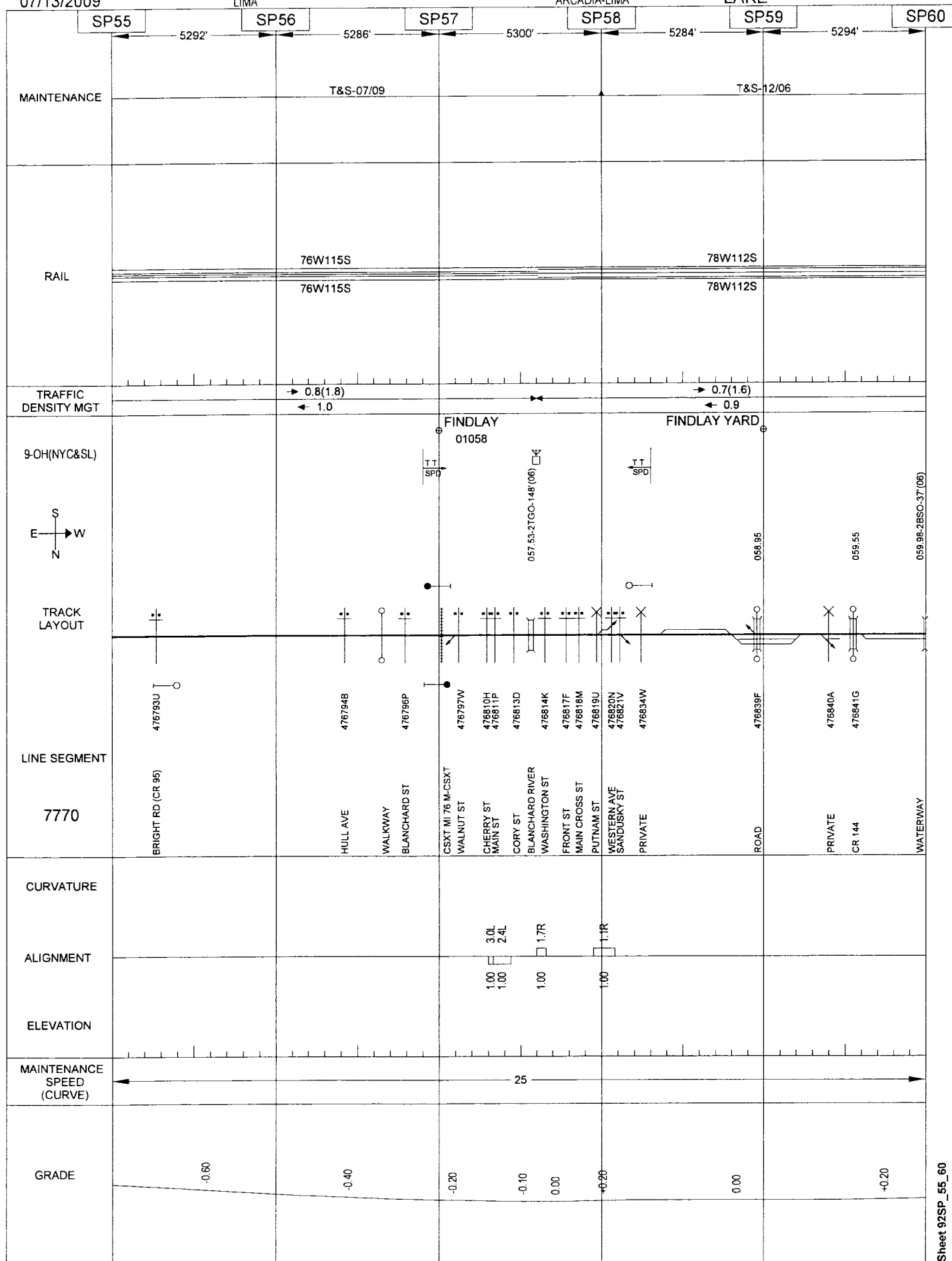
07/13/2009

228

LIMA

ARCADIA-LIMA

LAKE



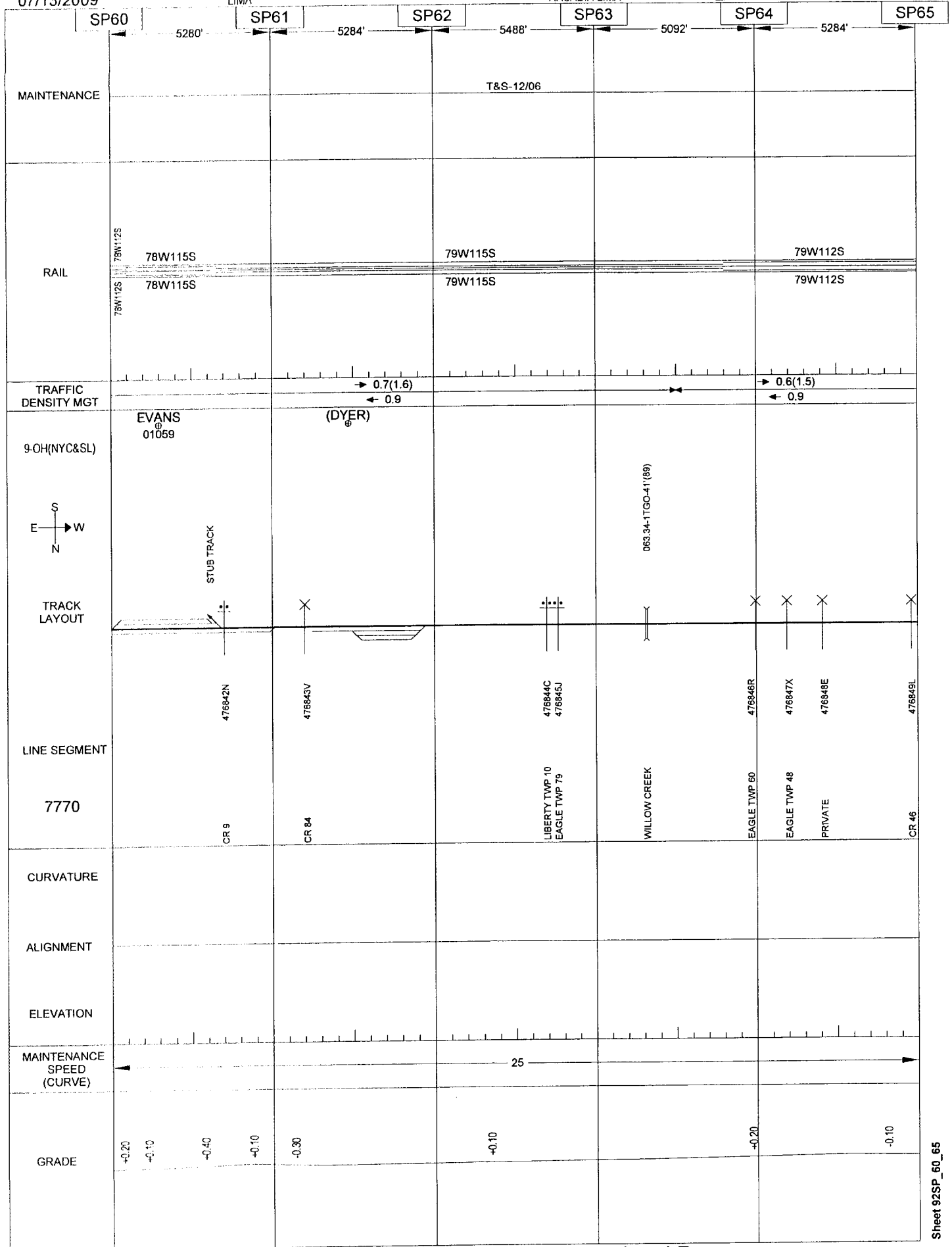
General Reference Only - Not for Operational Purposes

07/13/2009

LIMA

ARCADIA-LIMA

LAKE



General Reference Only - Not for Operational Purposes

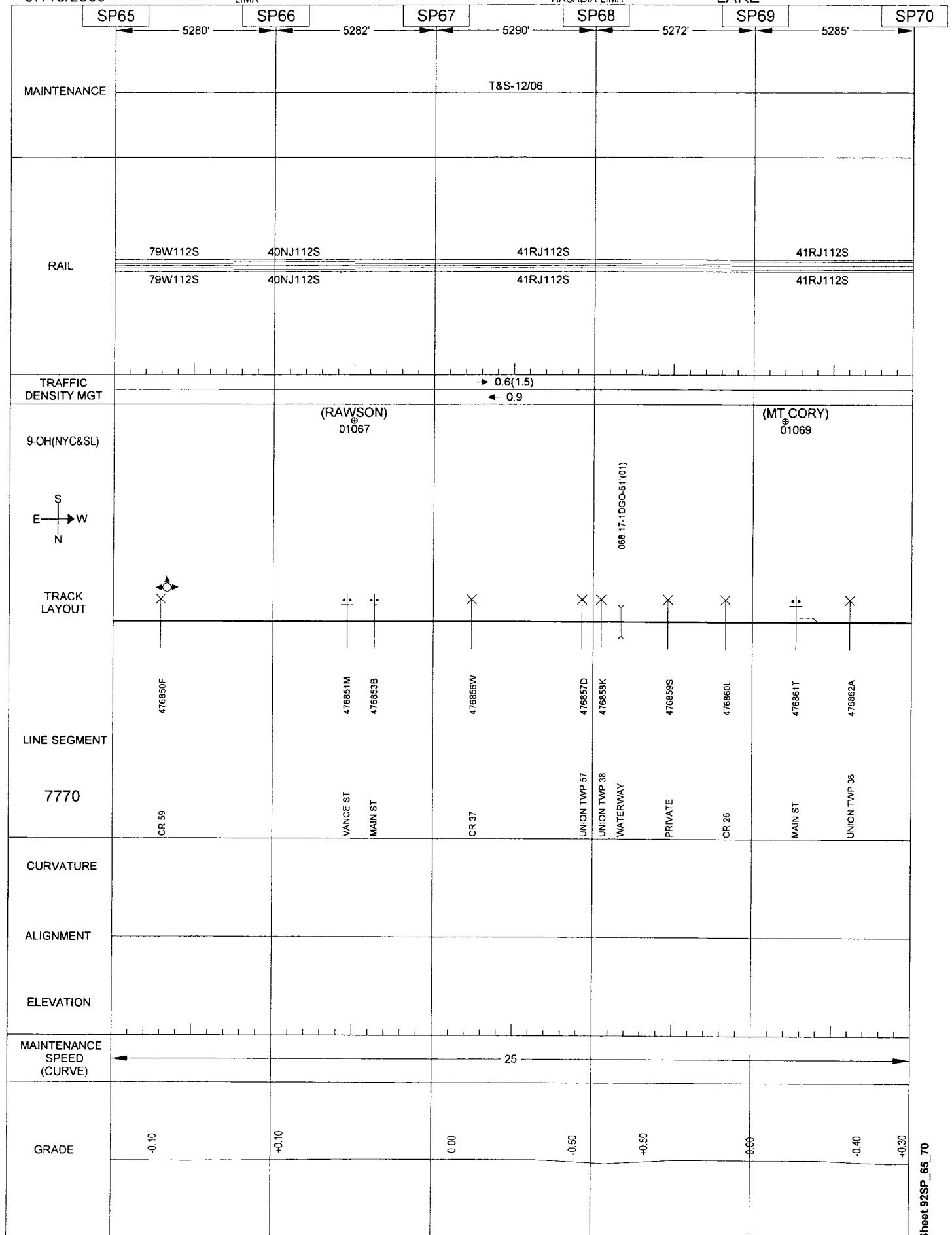
07/13/2009

230

LIMA

ARCADIA-LIMA

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92SP_65_70

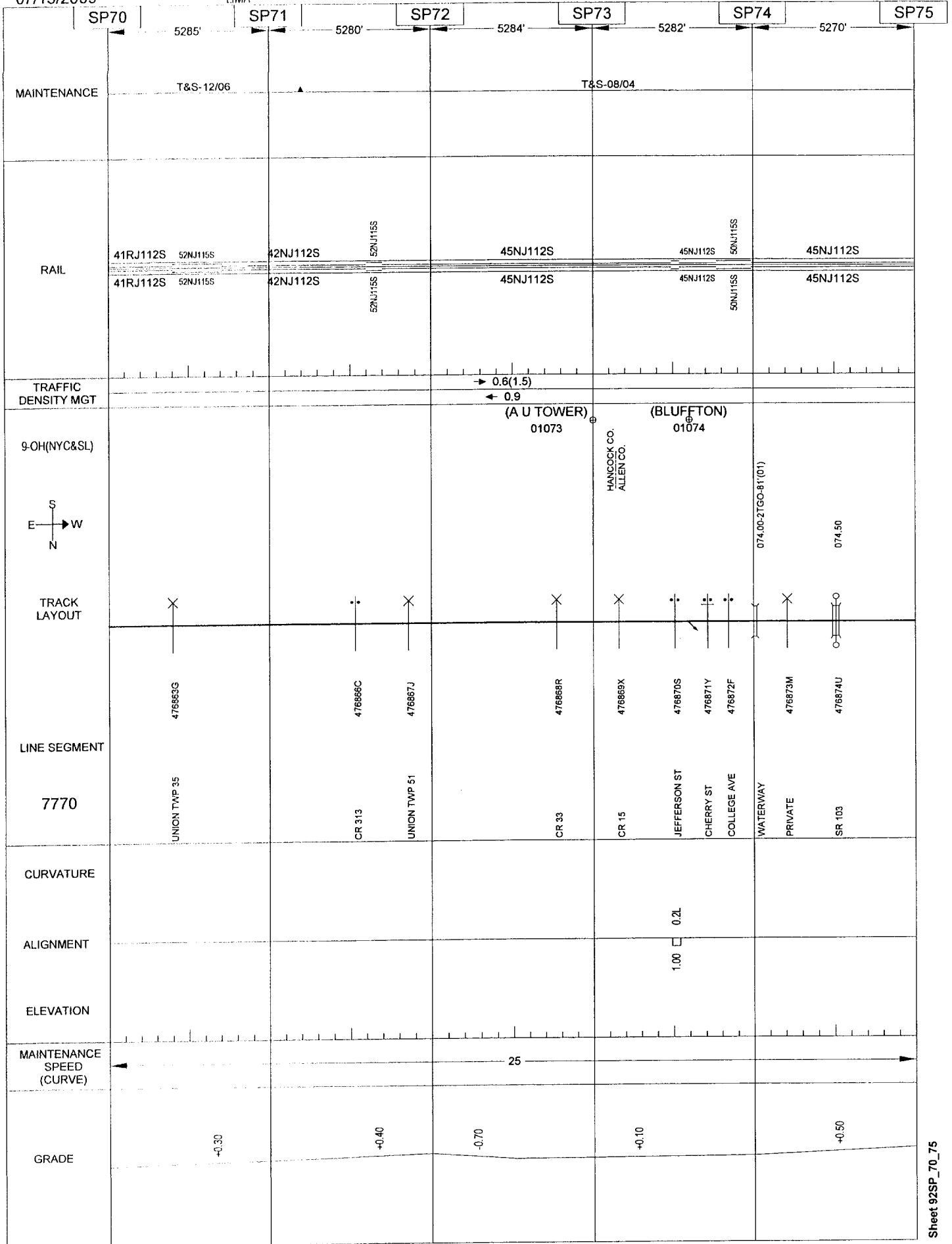
07/13/2009

231

LIMA

ARCADIA-LIMA

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92SP_70_75

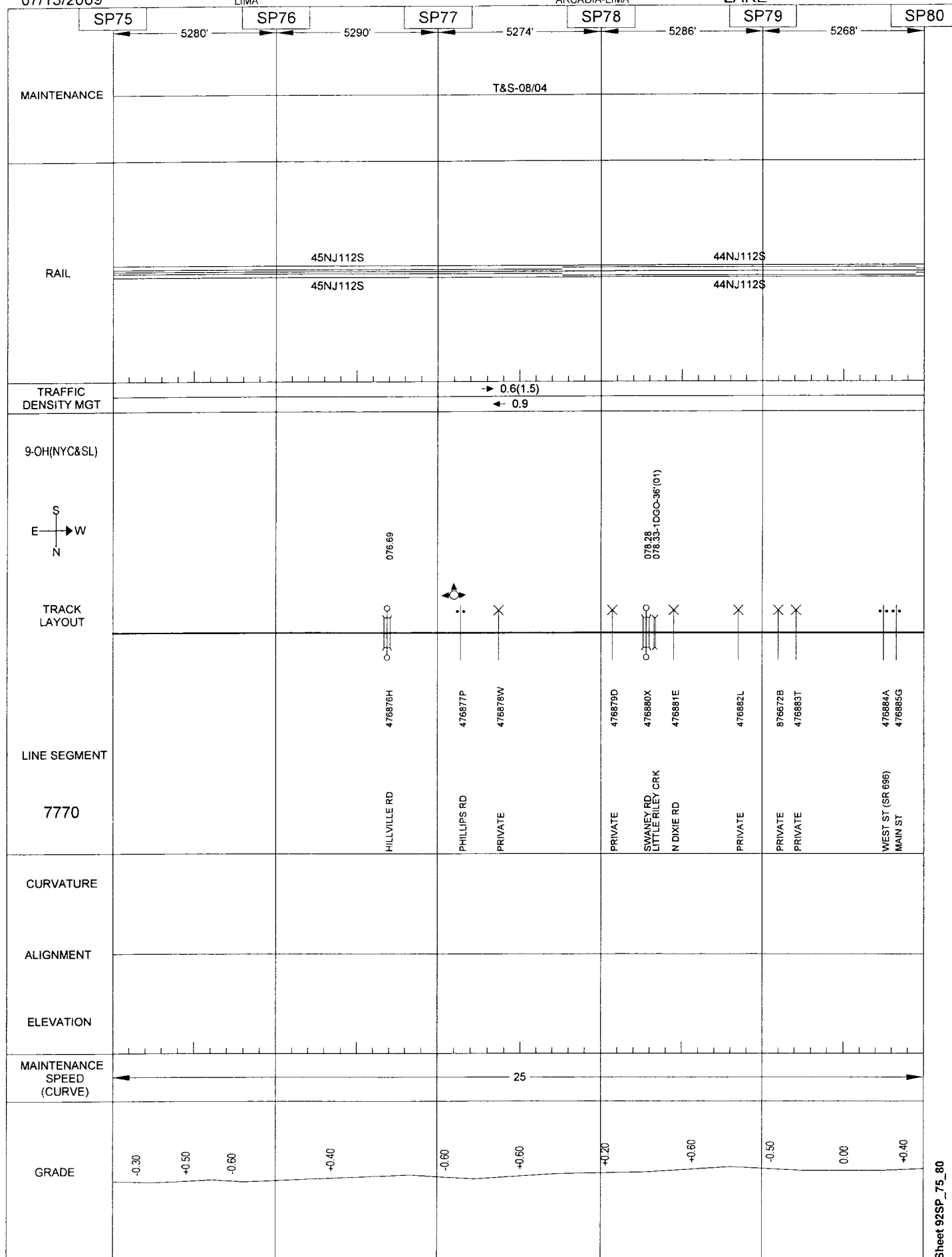
07/13/2009

232

LIMA

ARCADIA-LIMA

LAKE



General Reference Only - Not for Operational Purposes

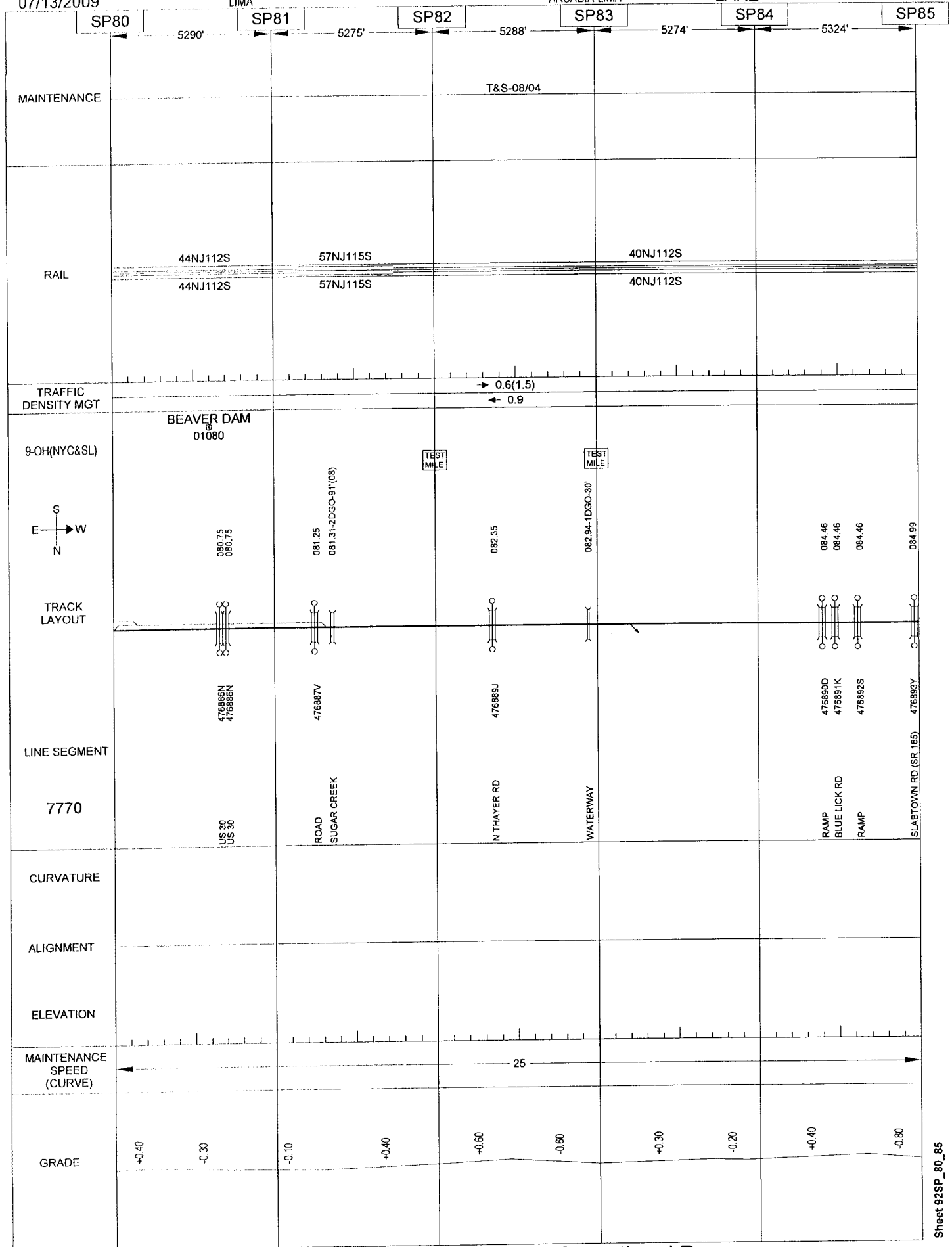
Sheet 92SP_75_80

07/13/2009

LIMA

ARCADIA-LIMA

LAKE



General Reference Only - Not for Operational Purposes

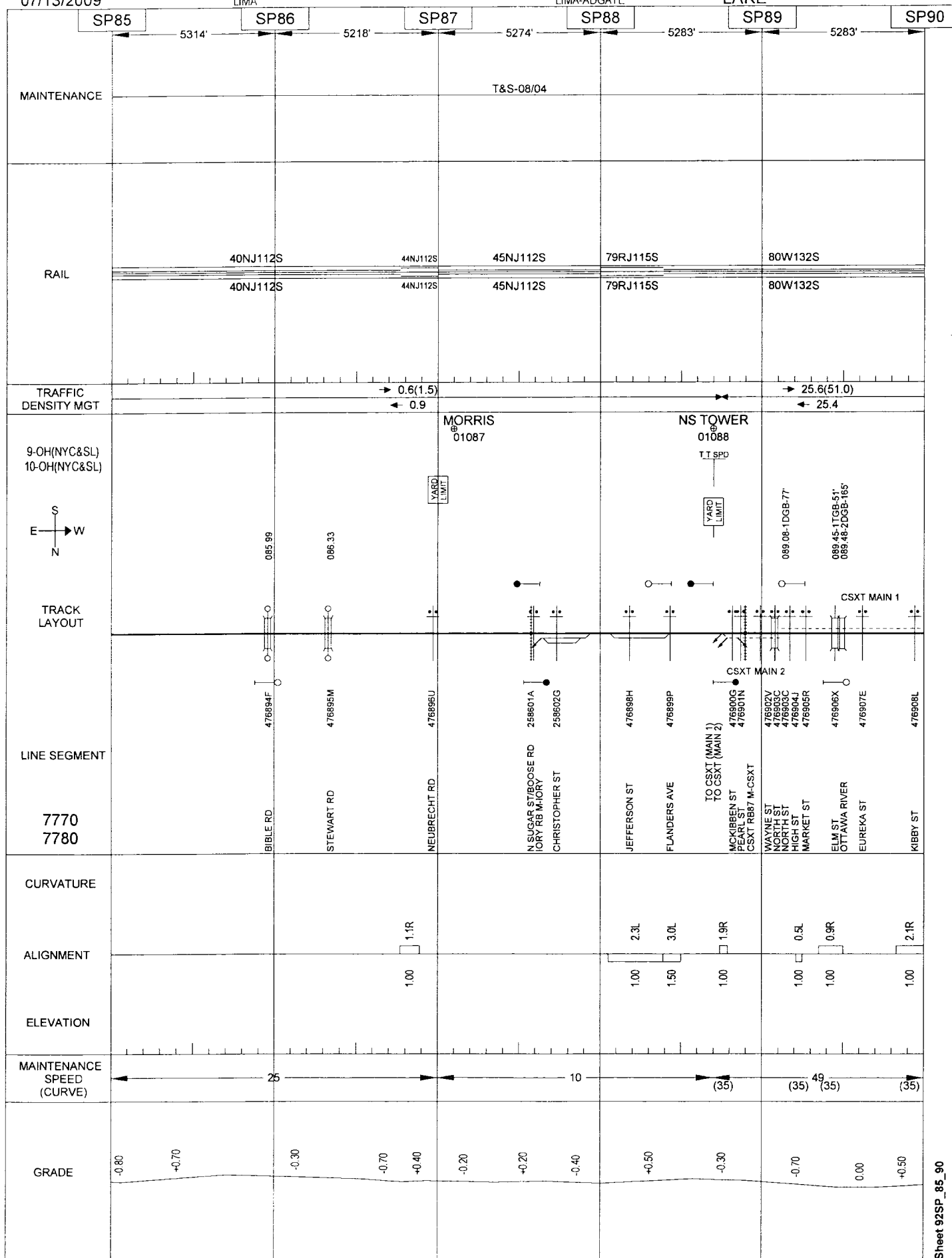
07/13/2009

234

LIMA

LIMA-ADGATE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92SP_85_90

Sheet 92SP_90_95

General Reference Only - Not for Operational Purposes

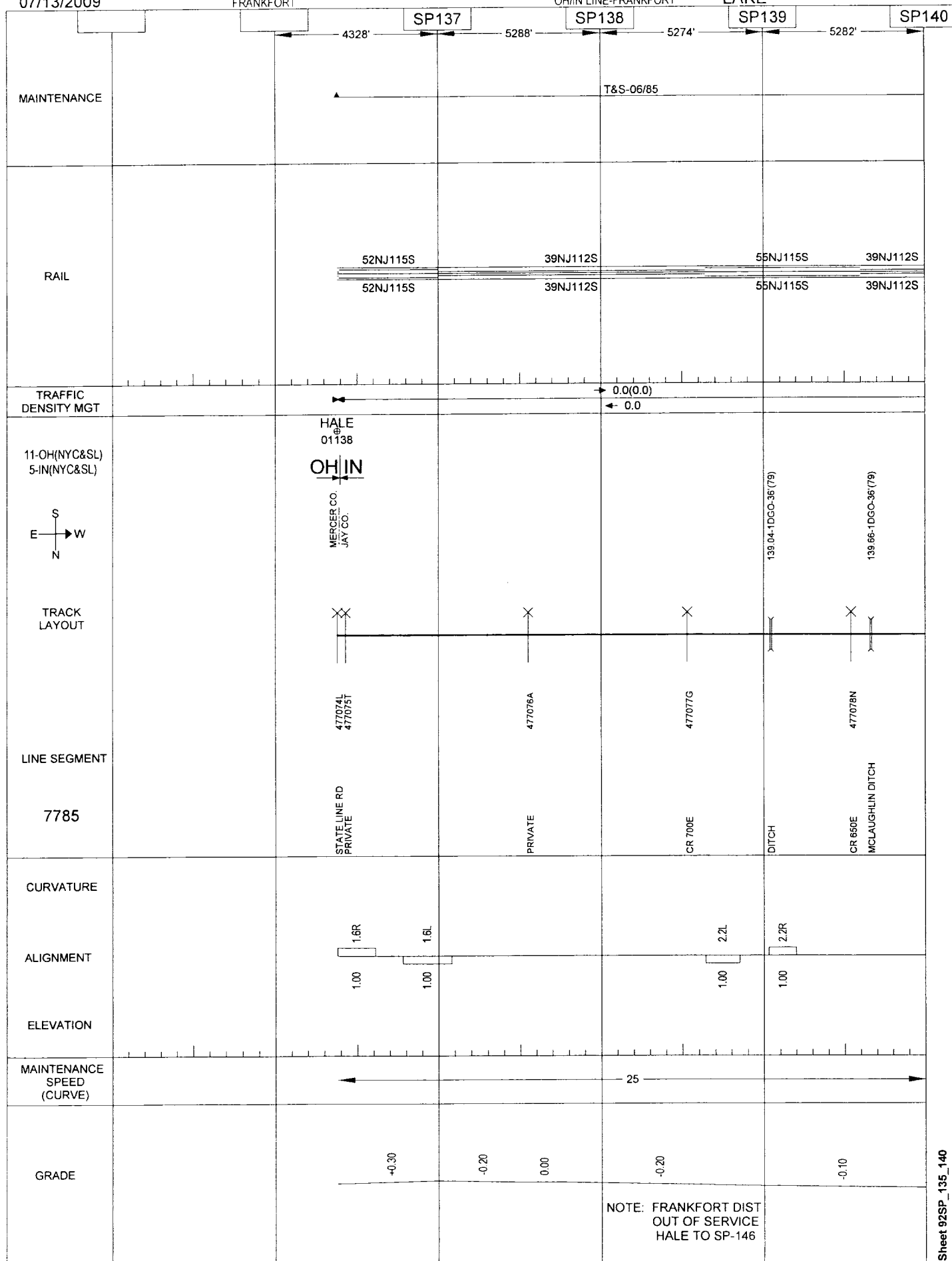
07/13/2009

236

FRANKFORT

OH/IN LINE-FRANKFORT

LAKE



Sheet 92SP_135_140

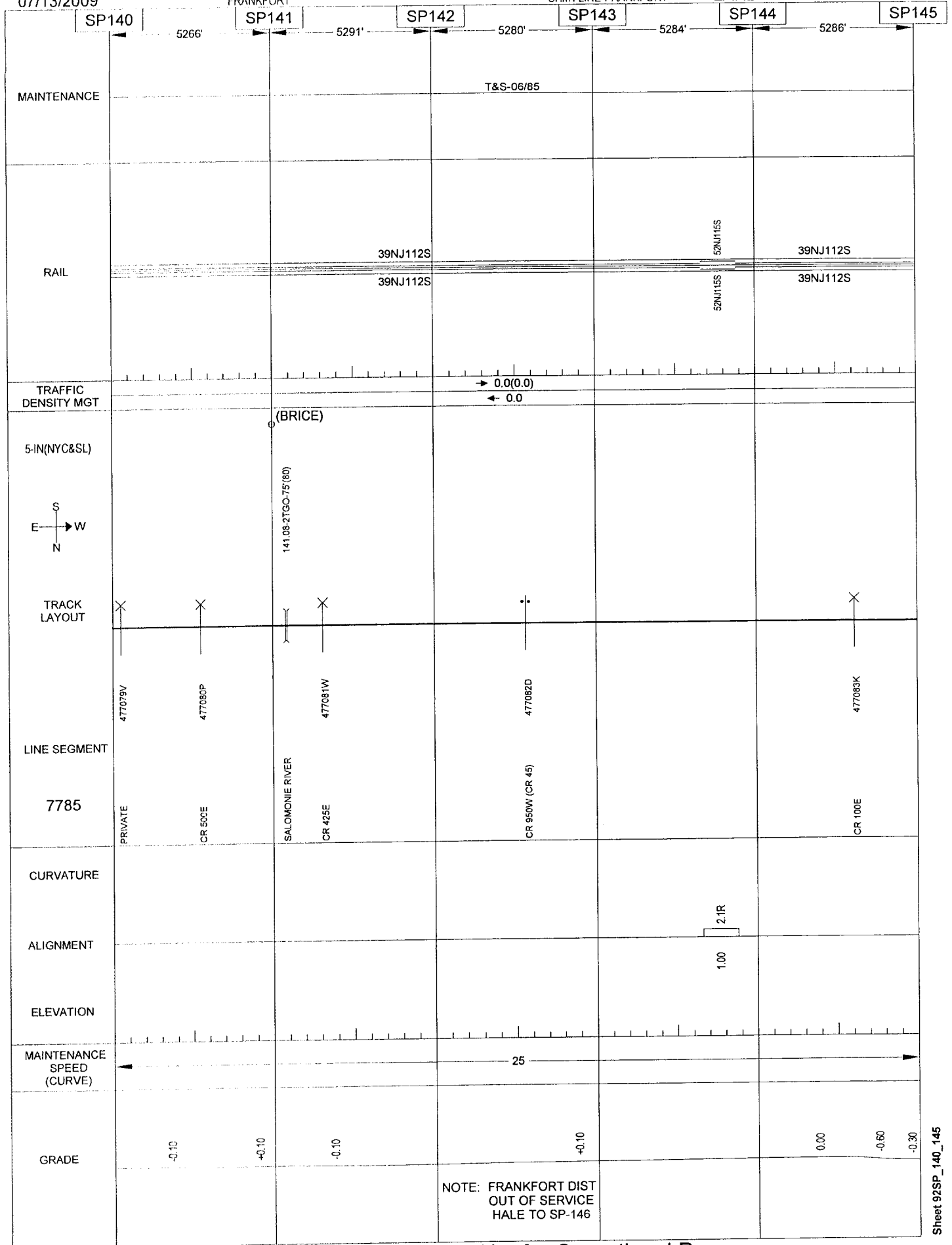
General Reference Only - Not for Operational Purposes

07/13/2009

FRANKFORT

OH/N LINE-FRANKFORT

LAKE



General Reference Only - Not for Operational Purposes

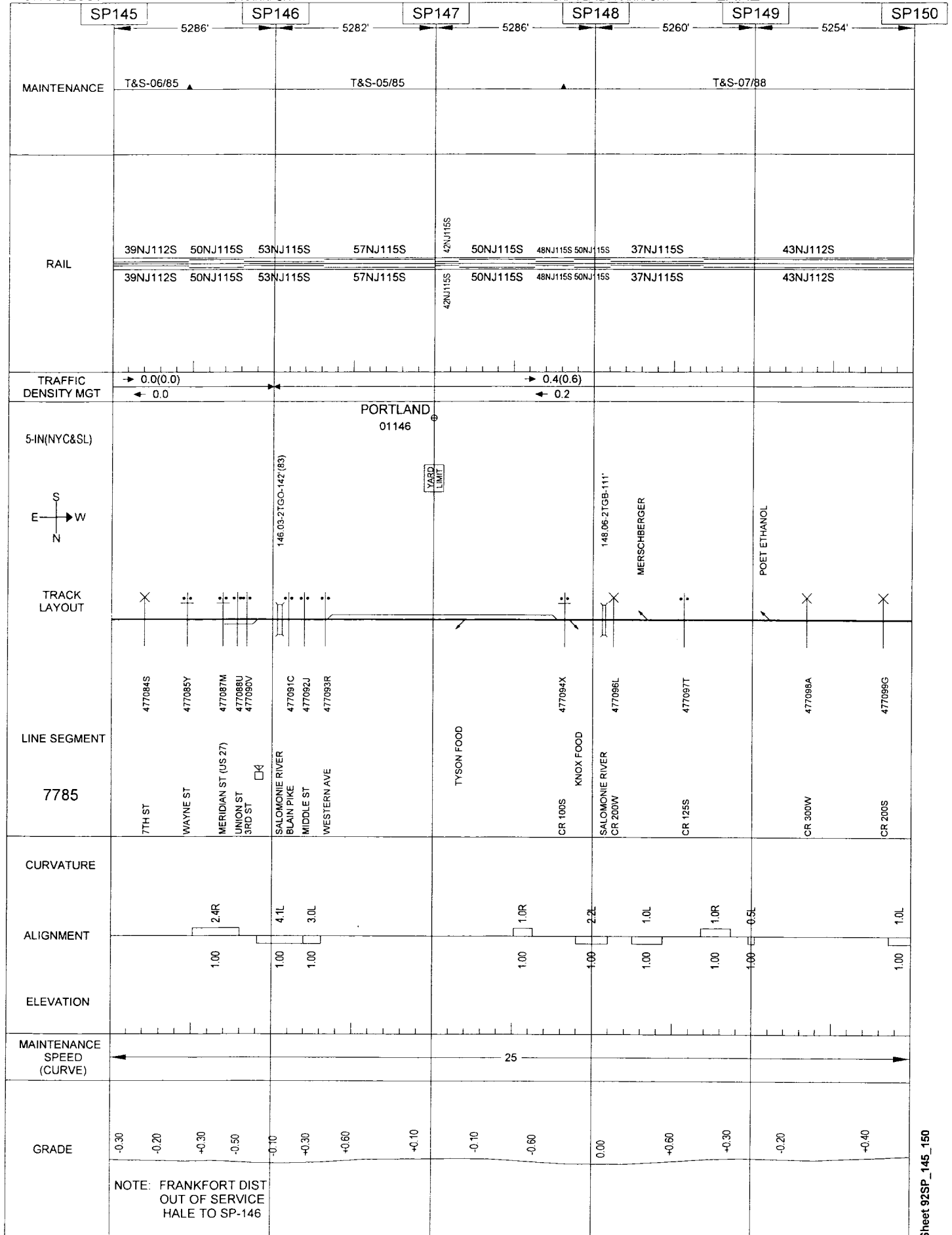
07/13/2009

238

FRANKFORT

OH/IN LINE-FRANKFORT

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92SP_145_150

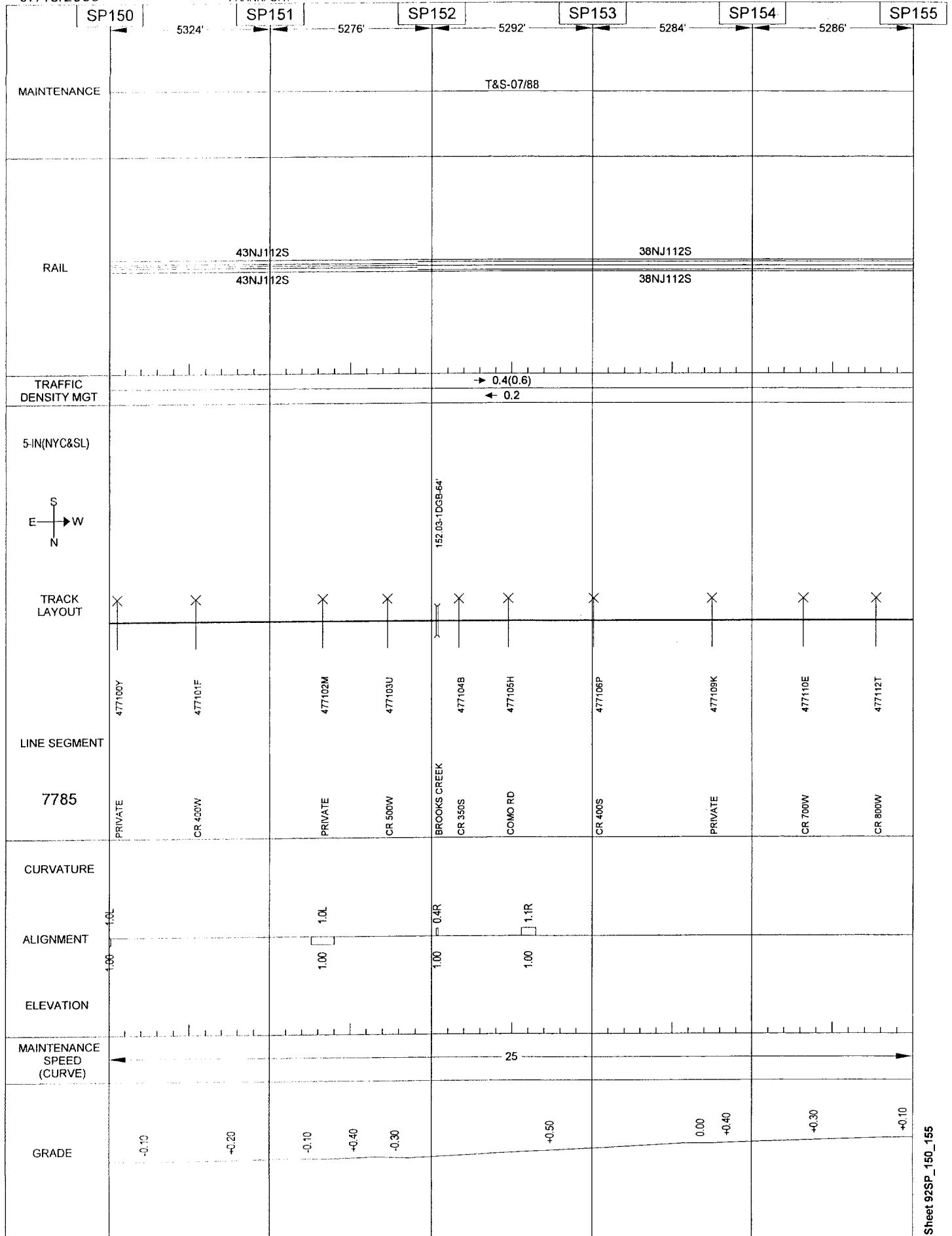
07/13/2009

239

FRANKFORT

OH/IN LINE-FRANKFORT

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92SP_150_155

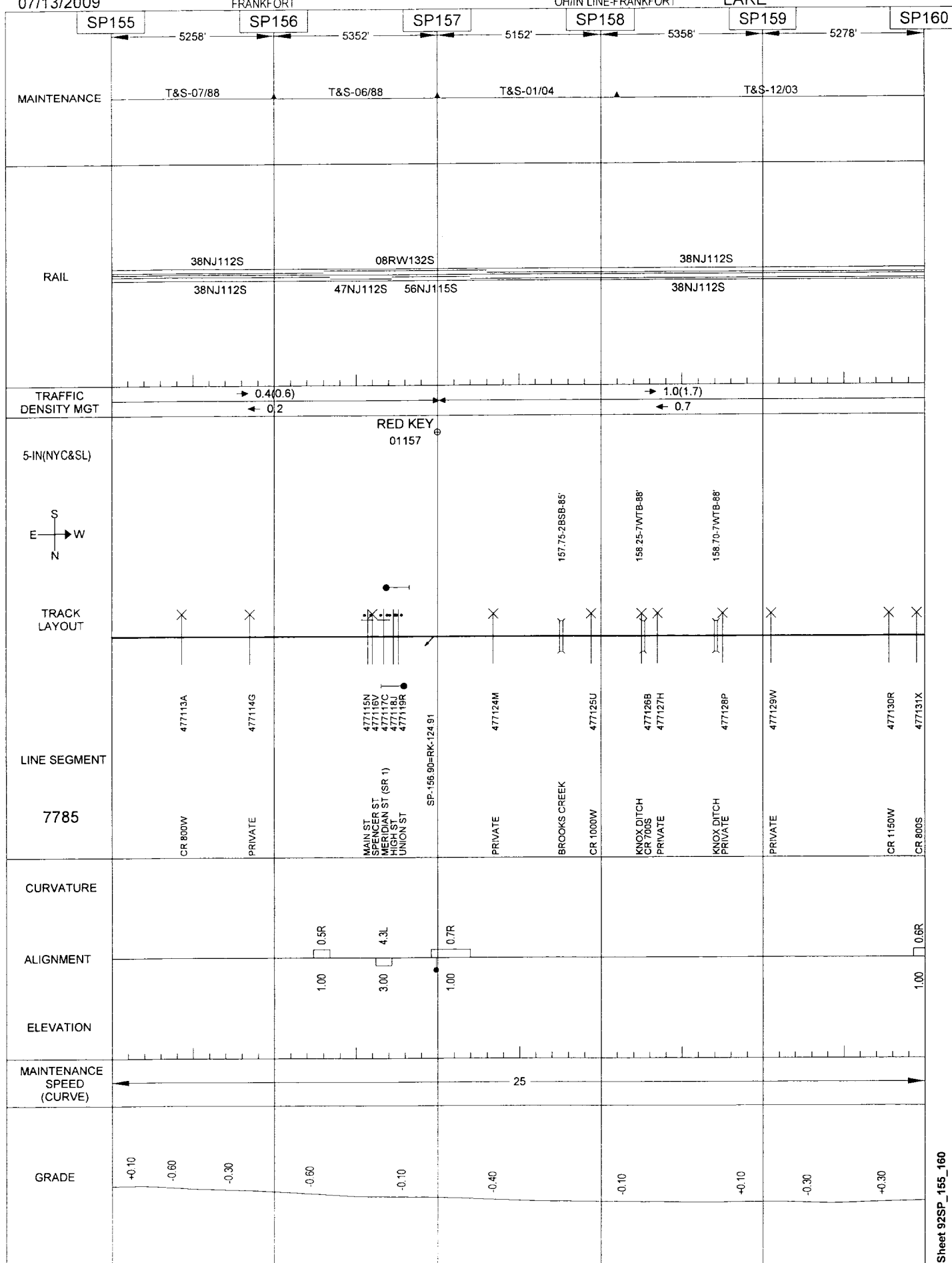
07/13/2009

240

FRANKFORT

OH/IN LINE-FRANKFORT

LAKE



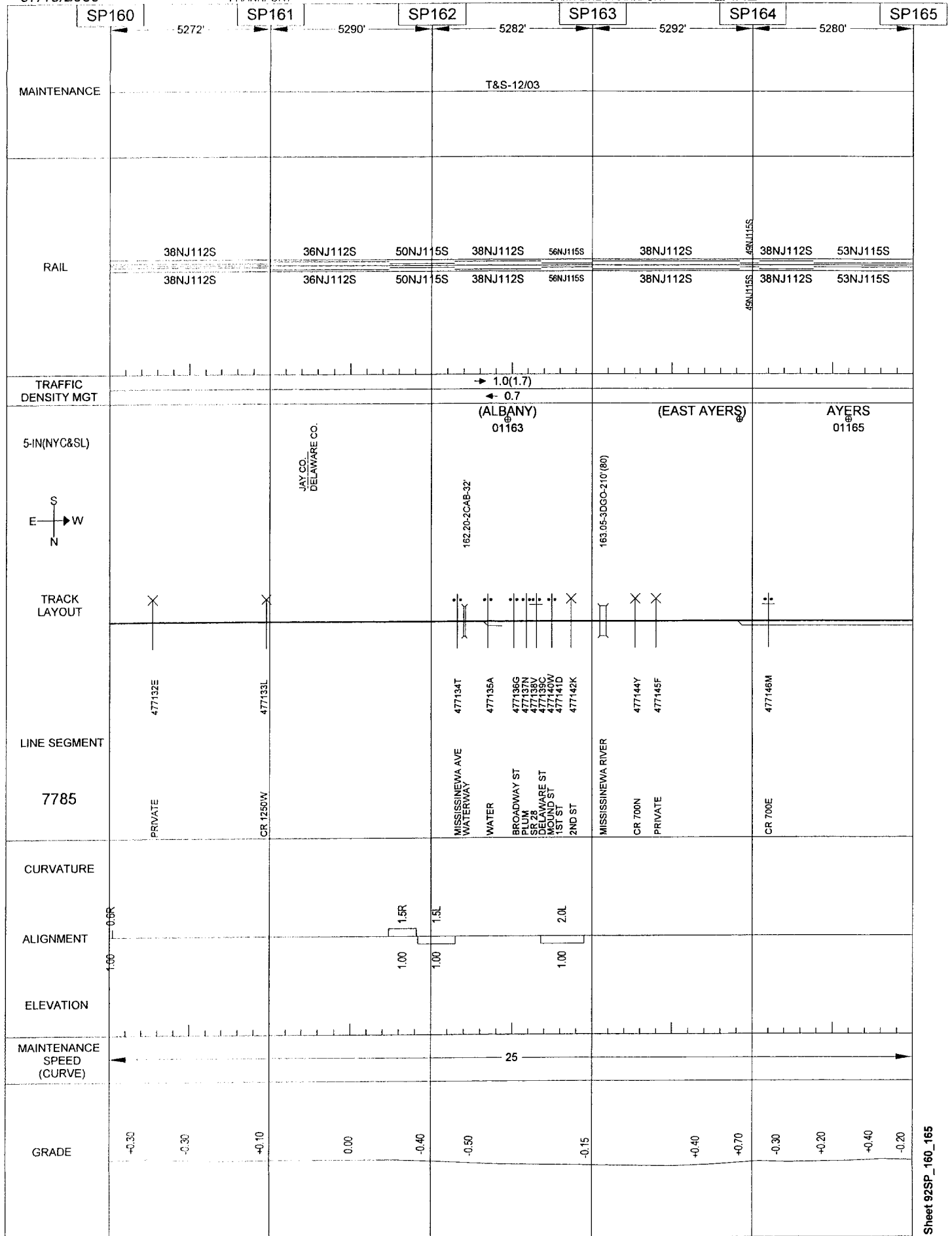
General Reference Only - Not for Operational Purposes

07/13/2009

FRANKFORT

OH/IN LINE-FRANKFORT

LAKE



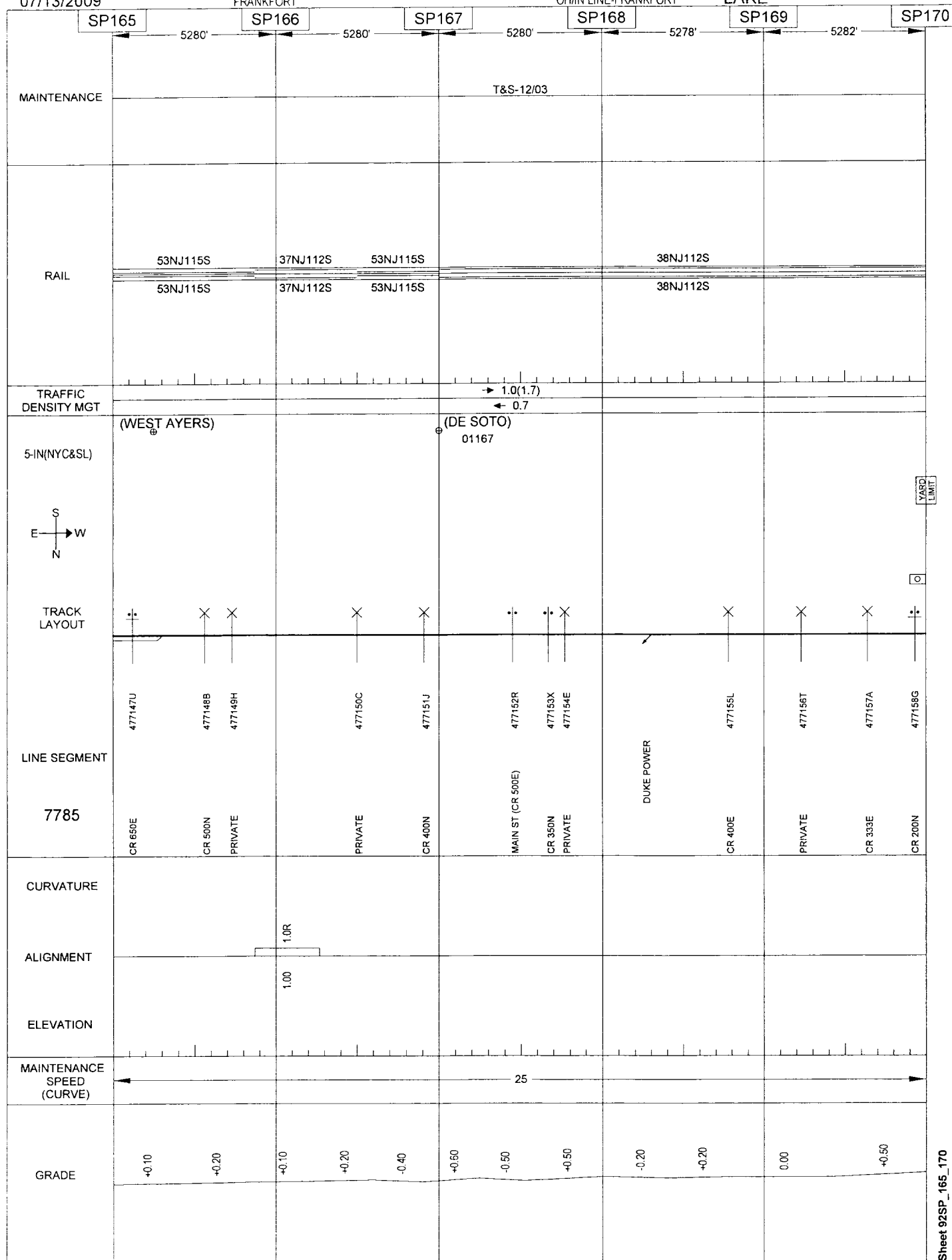
General Reference Only - Not for Operational Purposes

07/13/2009

FRANKFORT

OH/IN LINE-FRANKFORT

LAKE



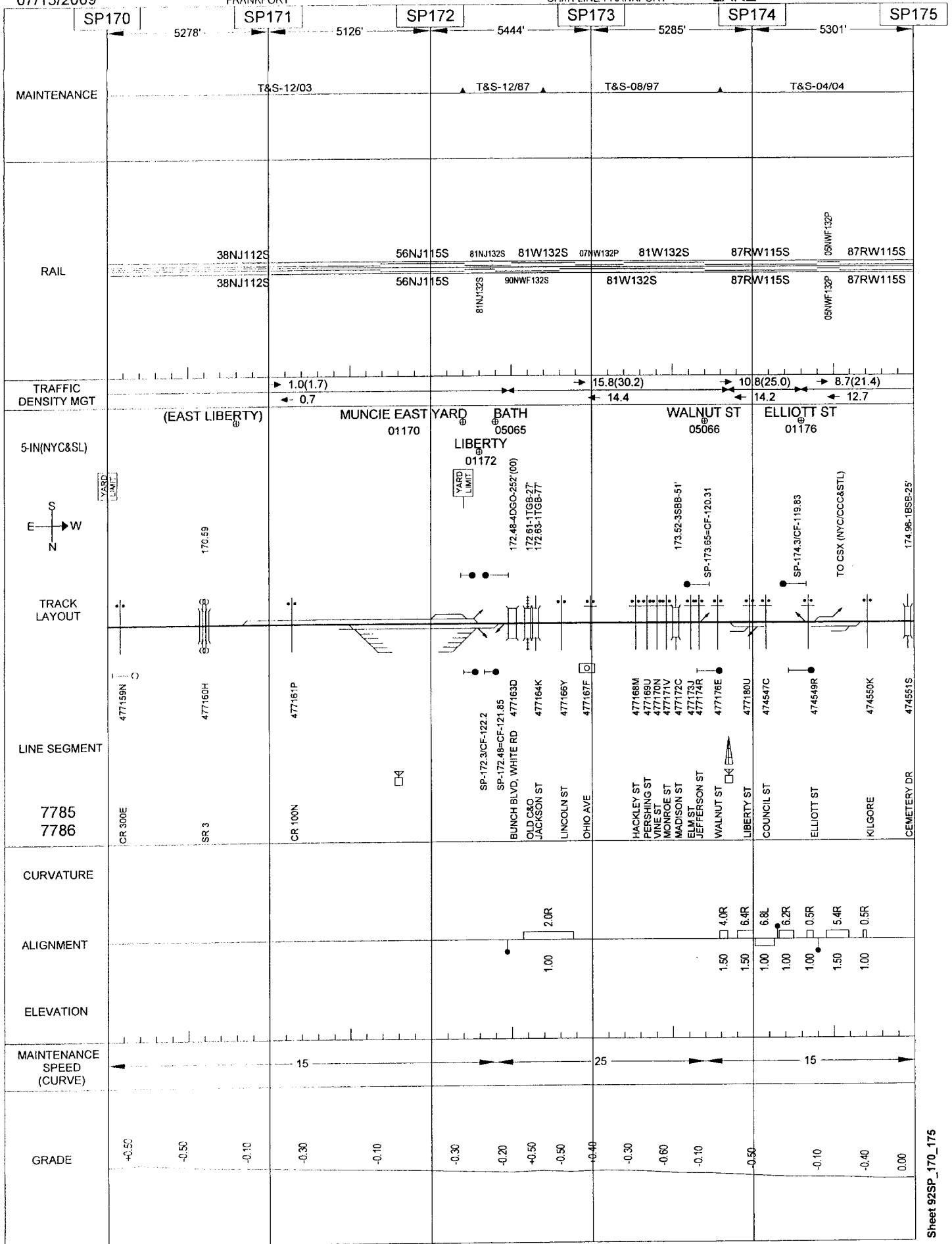
General Reference Only - Not for Operational Purposes

07/13/2009

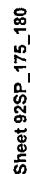
FRANKFORT

OH/IN LINE-FRANKFORT

LAKE



General Reference Only - Not for Operational Purposes



General Reference Only - Not for Operational Purposes

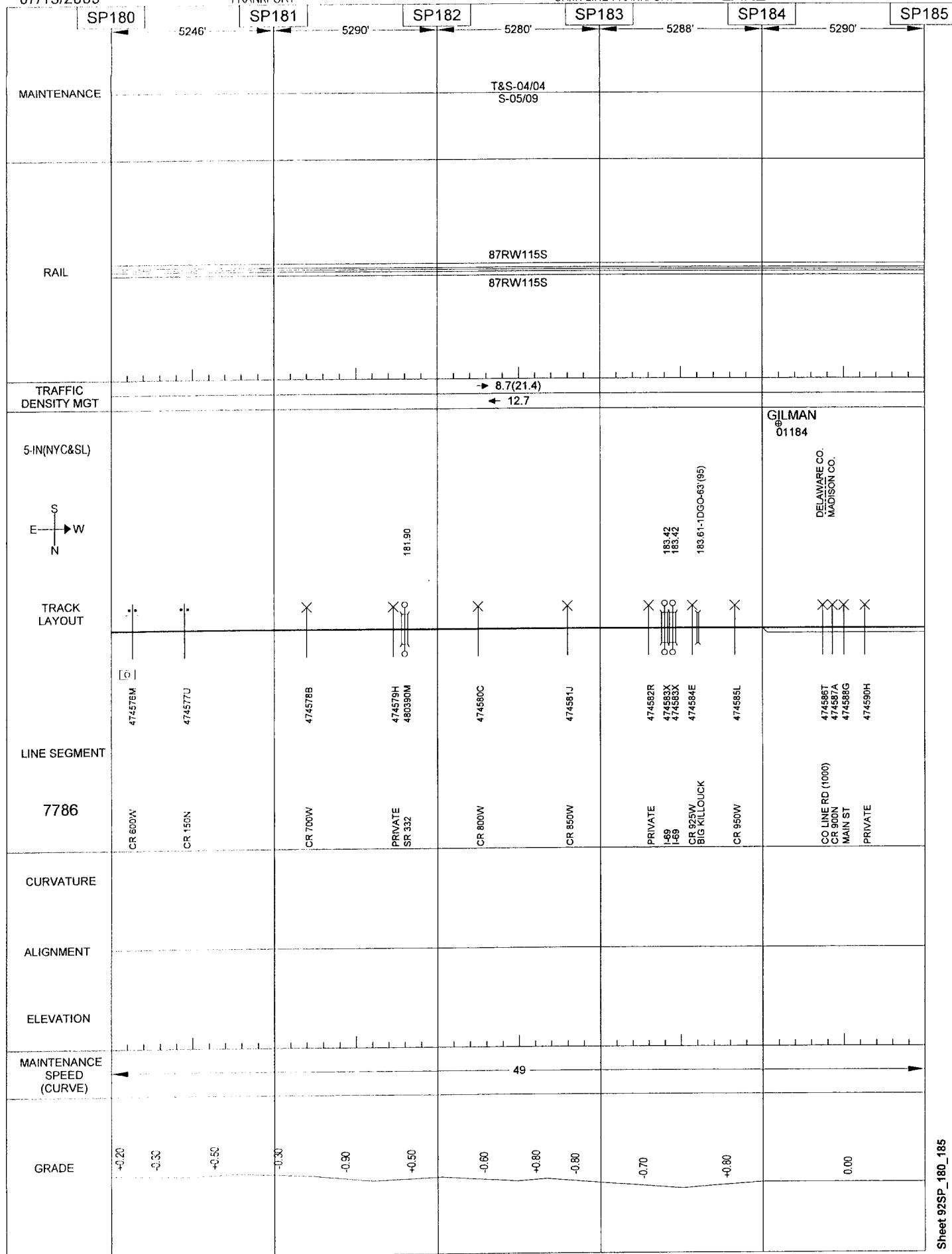
07/13/2009

245

FRANKFORT

OH/IN LINE-FRANKFORT

LAKE



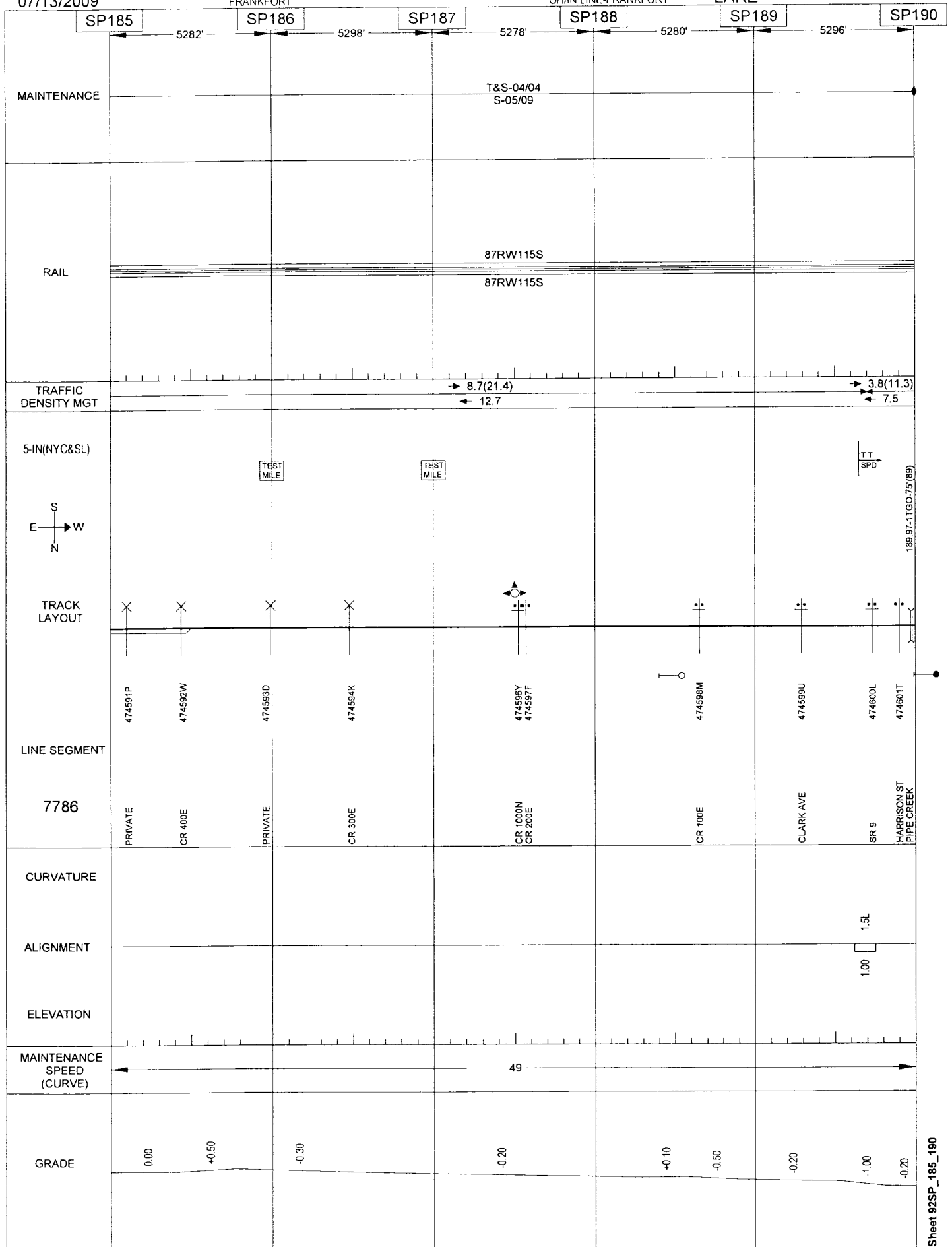
General Reference Only - Not for Operational Purposes

07/13/2009

FRANKFORT

OH/IN LINE-FRANKFORT

LAKE

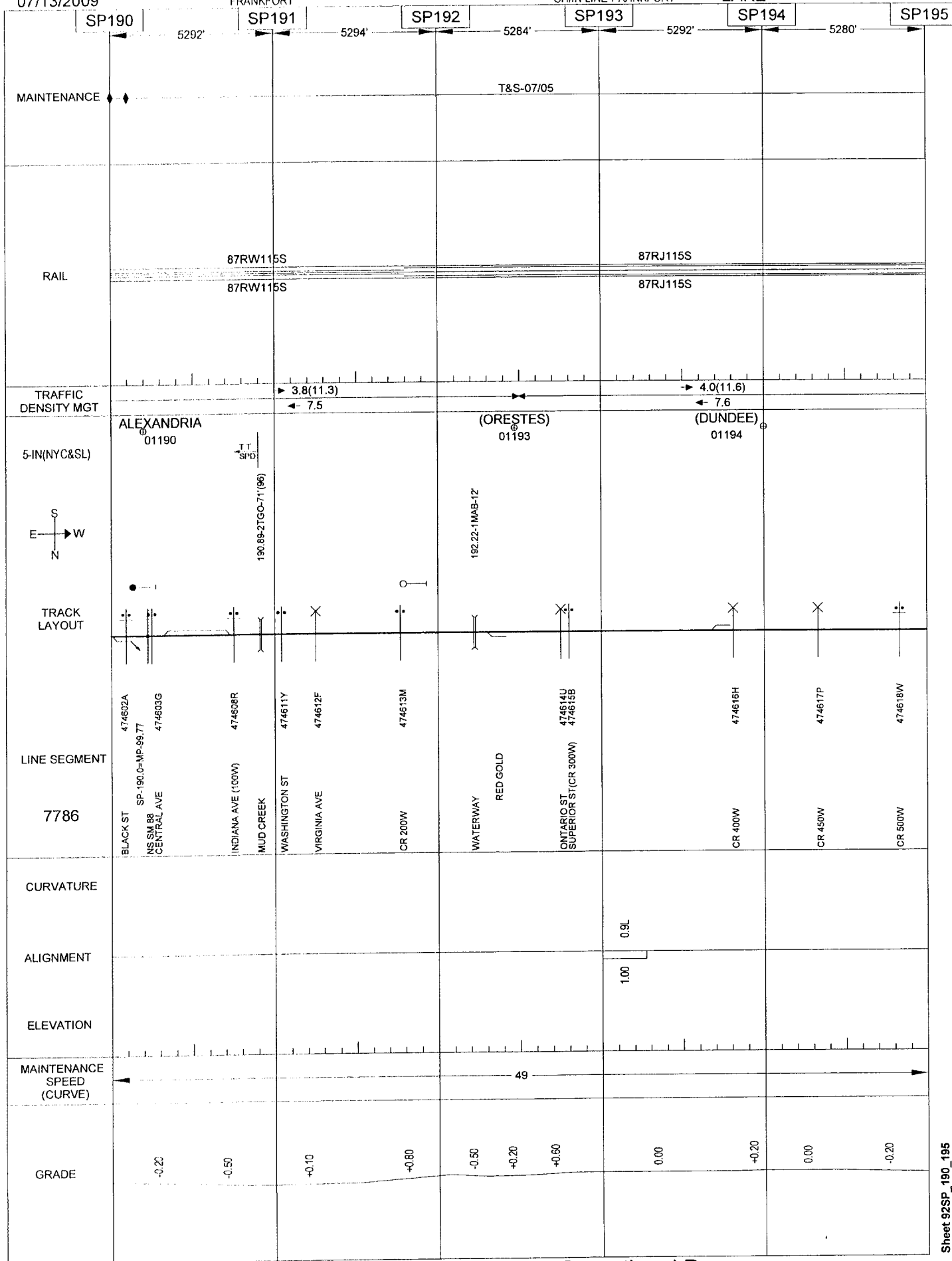


07/13/2009

FRANKFORT

OH/IN LINE-FRANKFORT

LAKE



General Reference Only - Not for Operational Purposes

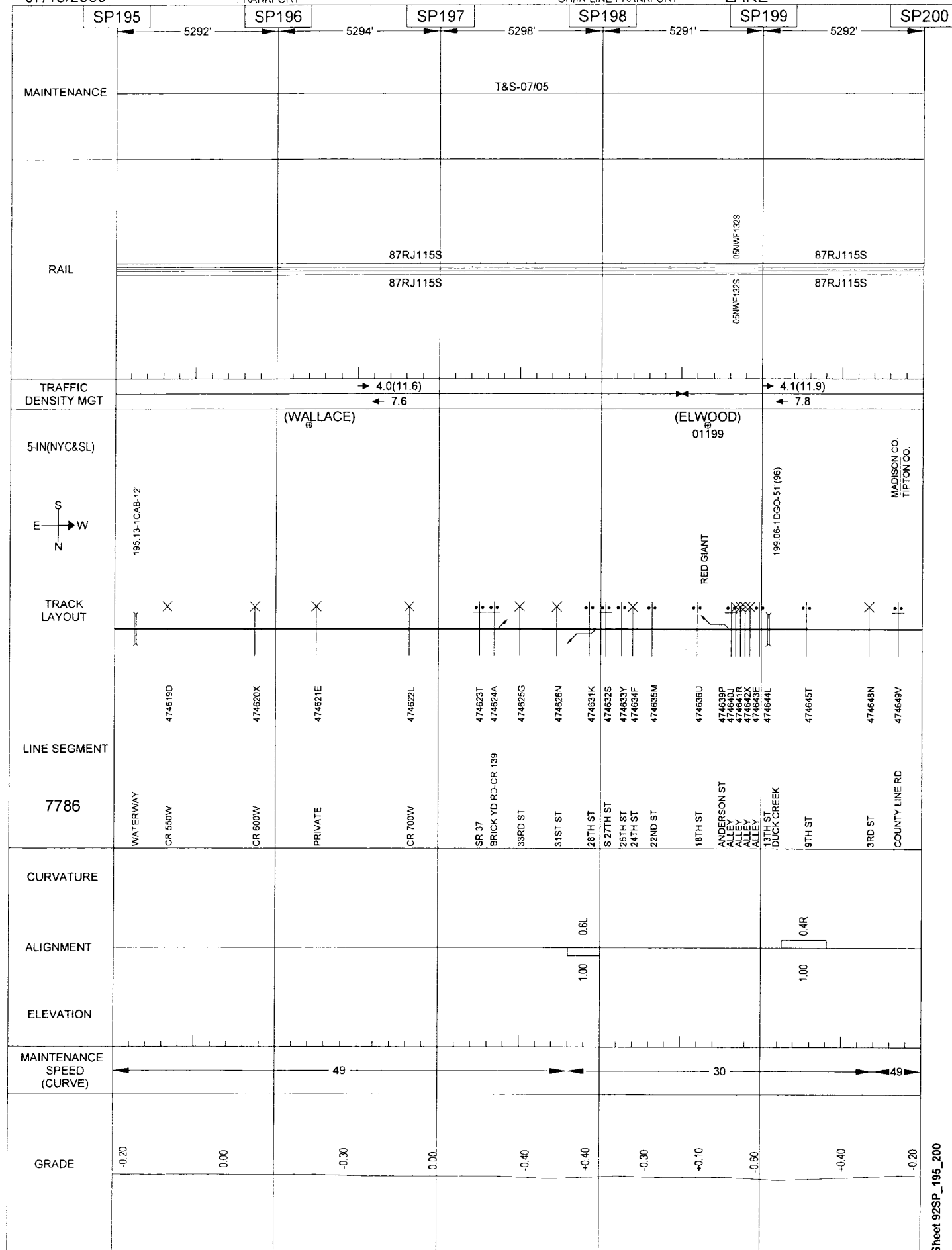
07/13/2009

248

FRANKFORT

OH/IN LINE-FRANKFORT

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92SP_195_200

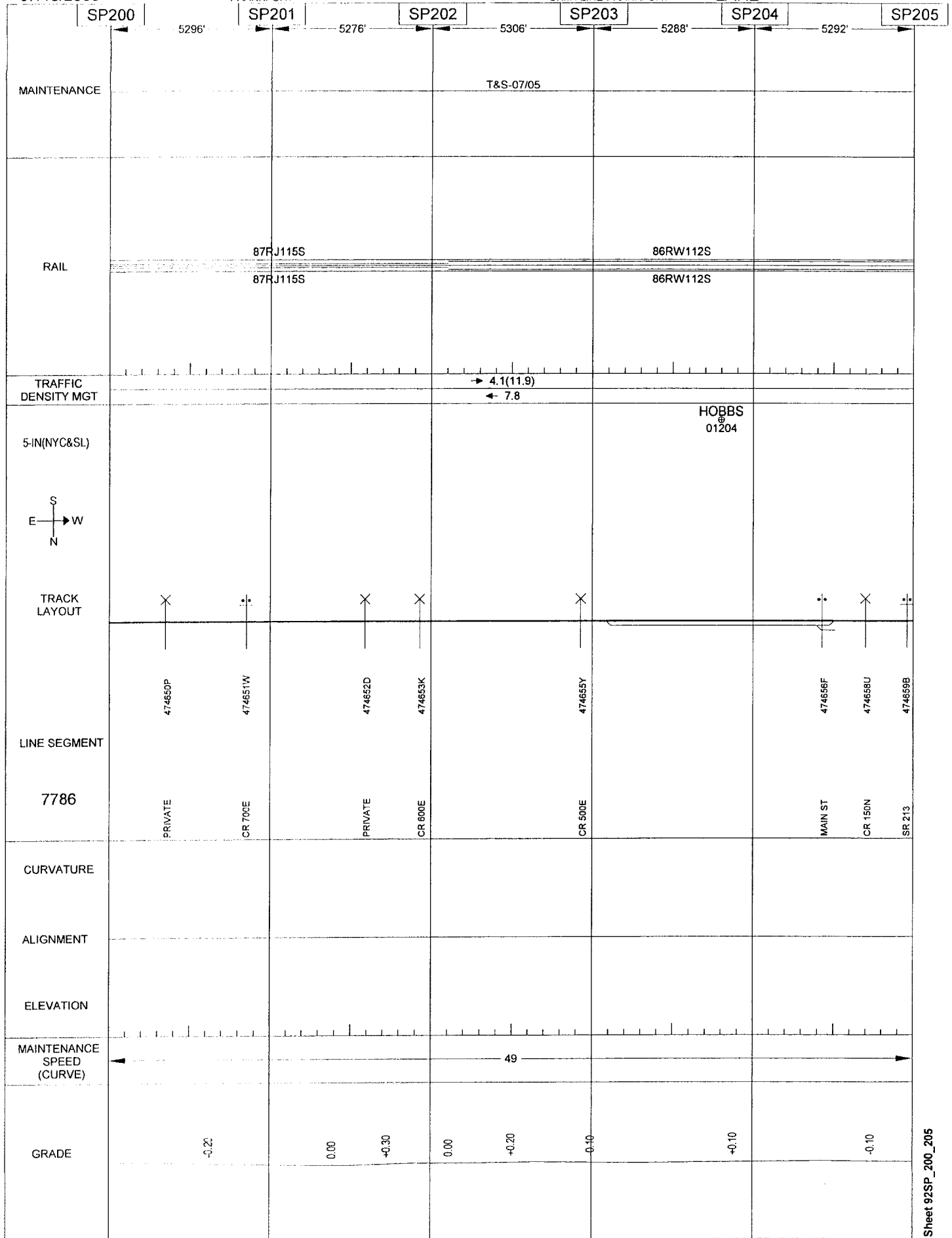
07/13/2009

249

FRANKFORT

OH/IN LINE-FRANKFORT

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92SP_200_205

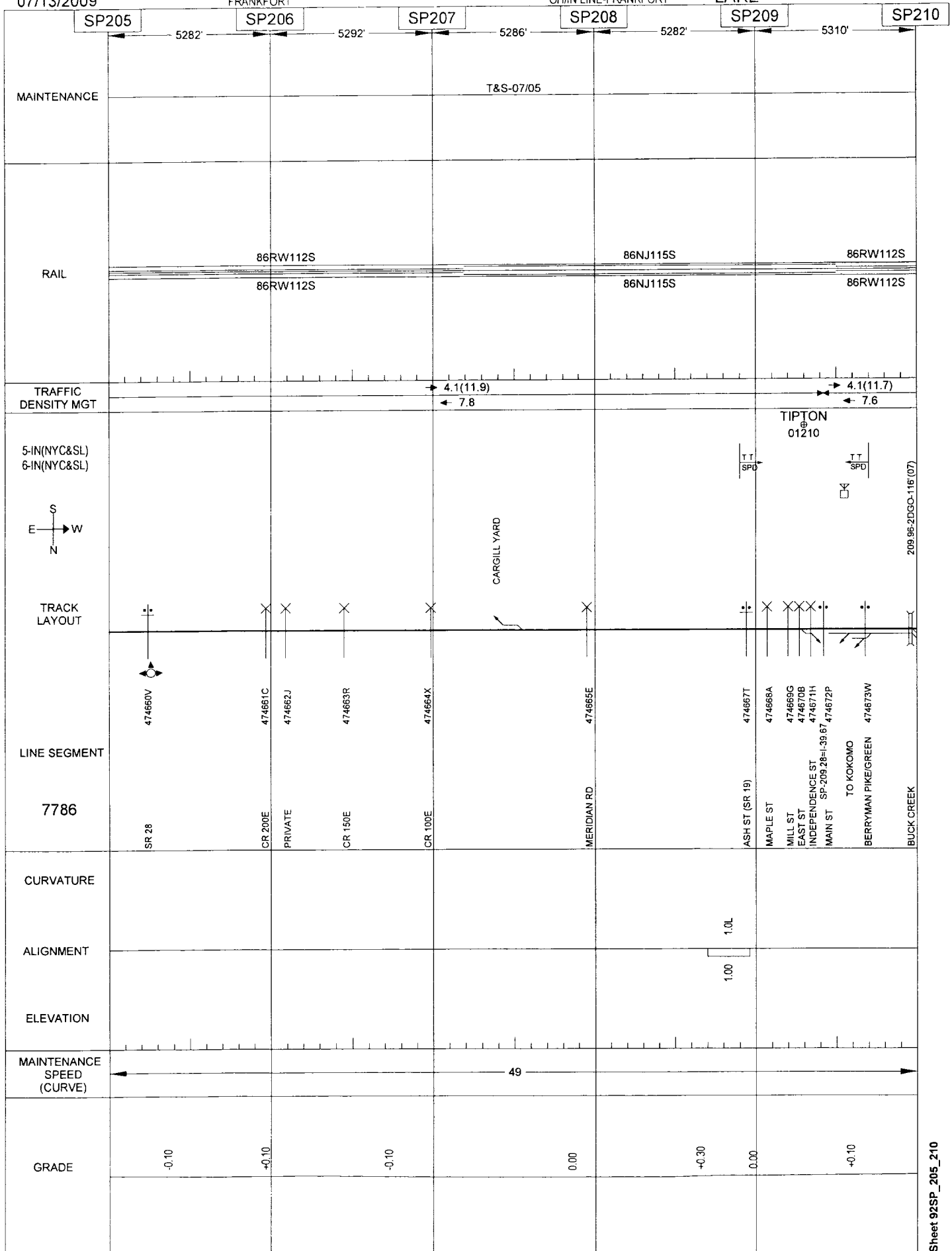
07/13/2009

250

FRANKFORT

OH/IN LINE-FRANKFORT

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92SP_205_210

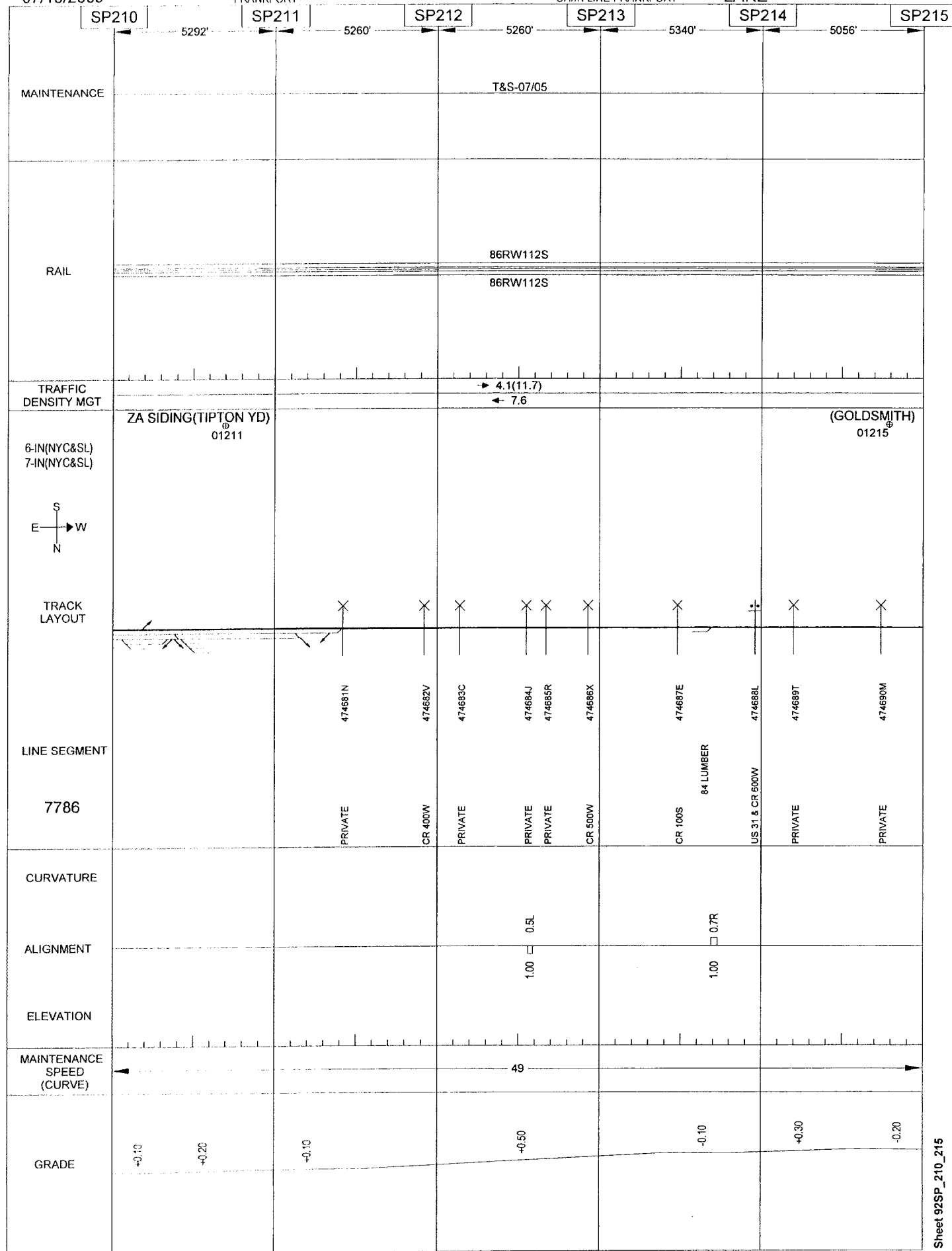
07/13/2009

251

FRANKFORT

OH/IN LINE-FRANKFORT

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92SP_210_215

LAKE

07/13/2009		FRANKFORT		OFF/IN LINE-FRANKFORT		LARK		SP215		SP216		SP217		SP218		SP219		SP220	
		5460'		5274'		5258'		5296'		5270'									
MAINTENANCE		T&S-05/06																	
RAIL		86RW112S 86RW112S																	
TRAFFIC DENSITY MGT		→ 4.1(11.7) ← 7.6																	
7-IN(NYC&SL)		(KEMPTON) 01219 TT SPD → TT SPD																	
TRACK LAYOUT																			
LINE SEGMENT		474691U 474692B MERIDIAN ST 725 W (CONT. FLASH) 7786 WATERWAY 474693H CR 900W PRIVATE 474694P PRIVATE 474695W PRIVATE 474696D PRIVATE 474697K CR 1075W 474699Y 474701X 474703L PIKE ST MAIN ST FOOTPATH WEST ST																	
CURVATURE																			
ALIGNMENT																			
ELEVATION																			
MAINTENANCE SPEED (CURVE)		49																	
GRADE		-0.20 +0.10 0.00 +0.10																	

General Reference Only - Not for Operational Purposes

LAKE

Sheet 92SP_220_225

General Reference Only - Not for Operational Purposes

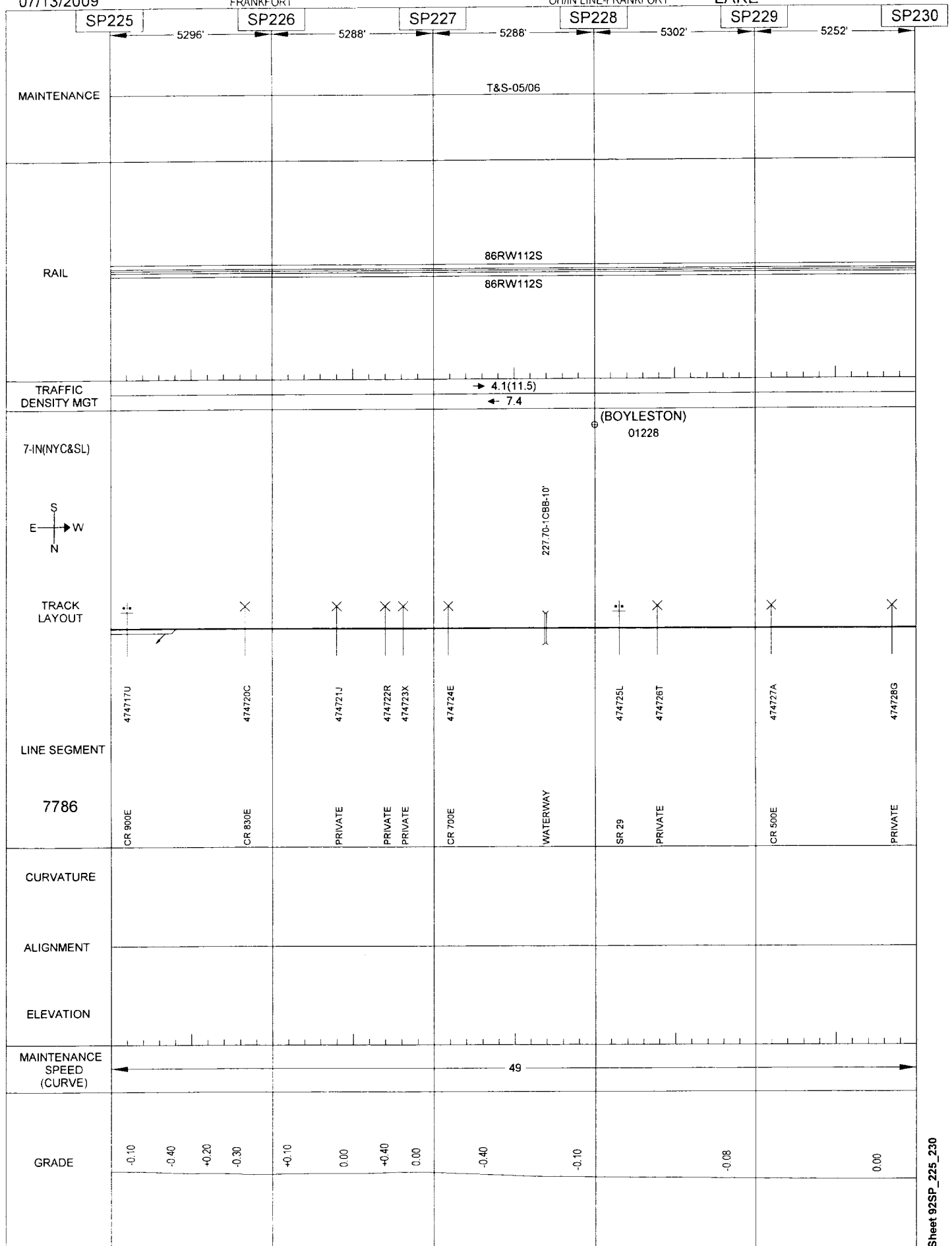
07/13/2009

254

FRANKFORT

OH/IN LINE-FRANKFORT

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92SP_225_230

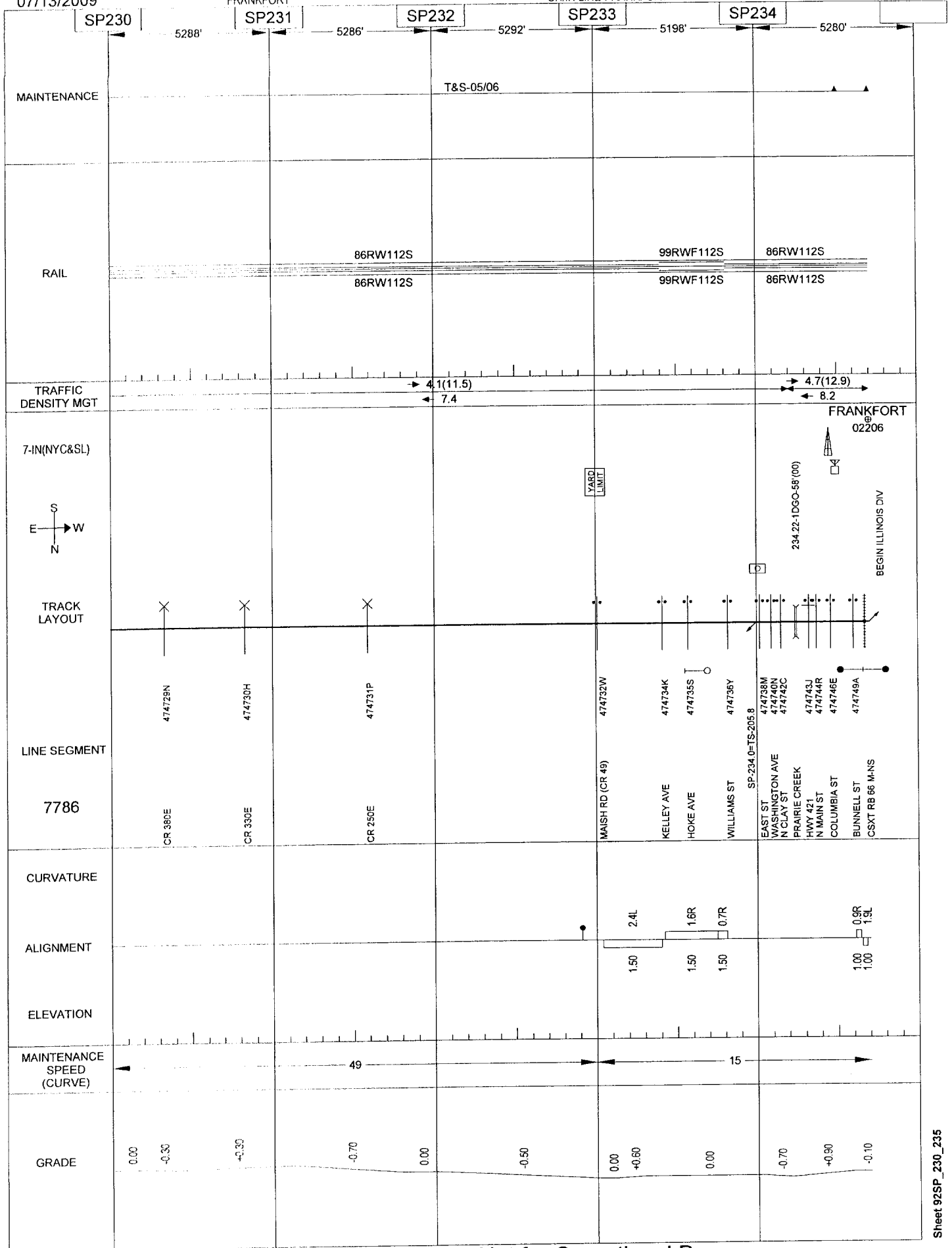
07/13/2009

255

FRANKFORT

OH/IN LINE-FRANKFORT

LAKE



General Reference Only - Not for Operational Purposes

03/24/2009

FRANKFORT

255.1
FRANKFORT BRANCH

FRANKFORT-LAFAYETTE

ILLINOIS

SP235

5280'

MAINTENANCE

RAIL

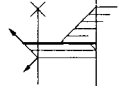
55N115S
77W131S
55N115S
77W131STRAFFIC
DENSITY MGT4.7(12.9)
8.2

CSXT CROSSING

V-7-IN

S
E → W
NTRACK
LAYOUT

BEGIN LAKE DIVISION



474750U

ROSSVILLE AVE

LINE SEGMENT

7980

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

15

GRADE

0.00

General Reference Only - Not for Operational Purposes

Sheet 94SP_230_235

03/24/2009

FRANKFORT

255.2
FRANKFORT BRANCH

FRANKFORT-LAFAYETTE

ILLINOIS

SP235

SP236

SP237

SP238

SP239

SP240

5280'

5280'

5284'

5302'

5264'

MAINTENANCE

T&S-09/07

RAIL

77W131S

77W131S

07NW132P

07NW132P

77W131S

77W131S

TRAFFIC
DENSITY MGT

→ 4.7(12.9)

← 8.2

V-7-IN

FRANKFORT YARD



(DENISTON)

YARD
LIMITS
E → W
NTRACK
LAYOUT

LINE SEGMENT

7980

474753P

CR 200W

474756K

CR O

474758Y

CR 300W

474759F

PRIVATE

474761G

CR 100N

474762N

CR 450W

474763V

CR 530W

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

15

49

GRADE

0.00

-0.20

+0.20

-0.20

-0.80

+0.60

0.00

-1.00

General Reference Only - Not for Operational Purposes

Sheet 94SP_235_240

03/24/2009

FRANKFORT

255.3
FRANKFORT BRANCH

FRANKFORT-LAFAYETTE

ILLINOIS

SP240

SP241

SP242

SP243

SP244

SP245

5314'

5304'

5278'

5308'

5280'

MAINTENANCE

T&S-09/07

RAIL

77W131S

77W131S

TRAFFIC
DENSITY MGT→ 4.7(12.9)
← 8.2

V-7-IN



240.16-1TGO-69'

240.75-6WTB-79'

241.08-3DGO-199'(89)

TEST
MILETEST
MILE

242.98-1SAB-11'

MULLBERRY
01244CLINTON CO
MULBERRY CORPMULBERRY CORP
CLINTON COTRACK
LAYOUT

LINE SEGMENT

7980

474764C

474765J

474767X

474768E

474769L

474770F

474771M

474772U

474773B

474774H

474778K

474779S

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

49

GRADE

-1.00

+0.20

+1.00

-0.10

+0.70

0.00

+0.20

-0.80

0.00

General Reference Only - Not for Operational Purposes

03/24/2009

FRANKFORT

255.4
FRANKFORT BRANCH

FRANKFORT-LAFAYETTE

ILLINOIS

SP245

SP246

SP247

SP248

SP249

SP250

5304'

5240'

5338'

5296'

5296'

MAINTENANCE

T&S-09/07

T&S-05/99

RAIL

77W131S

85W115S

77W131S

85W115S

TRAFFIC
DENSITY MGT→ 4.7(12.9)
← 8.2

V-7-IN

S
E → W
NCLINTON CO
TIPPECANOE CO

247.71-1CAB-28'

248.22

248.40-3DGB-226'

TRACK
LAYOUT

LINE SEGMENT

7980

474780L
PRIVATE474781T
CR 1075E474782A
PRIVATE

PRIVATE

474783G
CR 950E474784N
PRIVATE474785V
CR 900E

WATERWAY

PRIVATE

WILD CAT CREEK

474788R
ADAMS RD474789X
PEDESTRIAN WALKWAY474790S
JACKSON ST

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

49

GRADE

-0.30

-0.20

-0.80

-0.90

-0.80

-1.10

0.00

+0.70

+1.10

0.00

-0.20

General Reference Only - Not for Operational Purposes

Sheet 94SP_245_250

03/24/2009

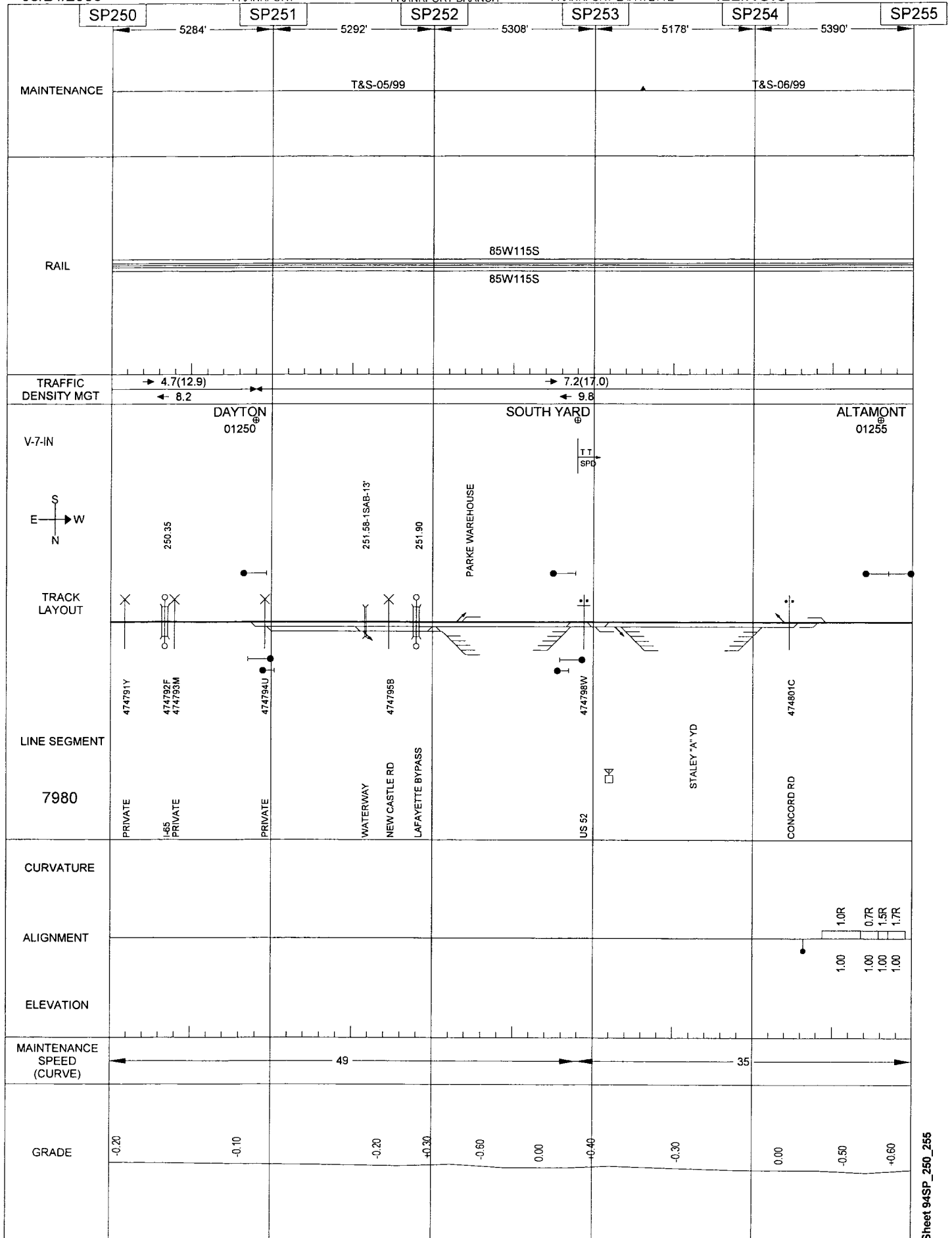
255.5

FRANKFORT

FRANKFORT BRANCH

FRANKFORT-LAFAYETTE

ILLINOIS



General Reference Only - Not for Operational Purposes

Sheet 94SP_250_255

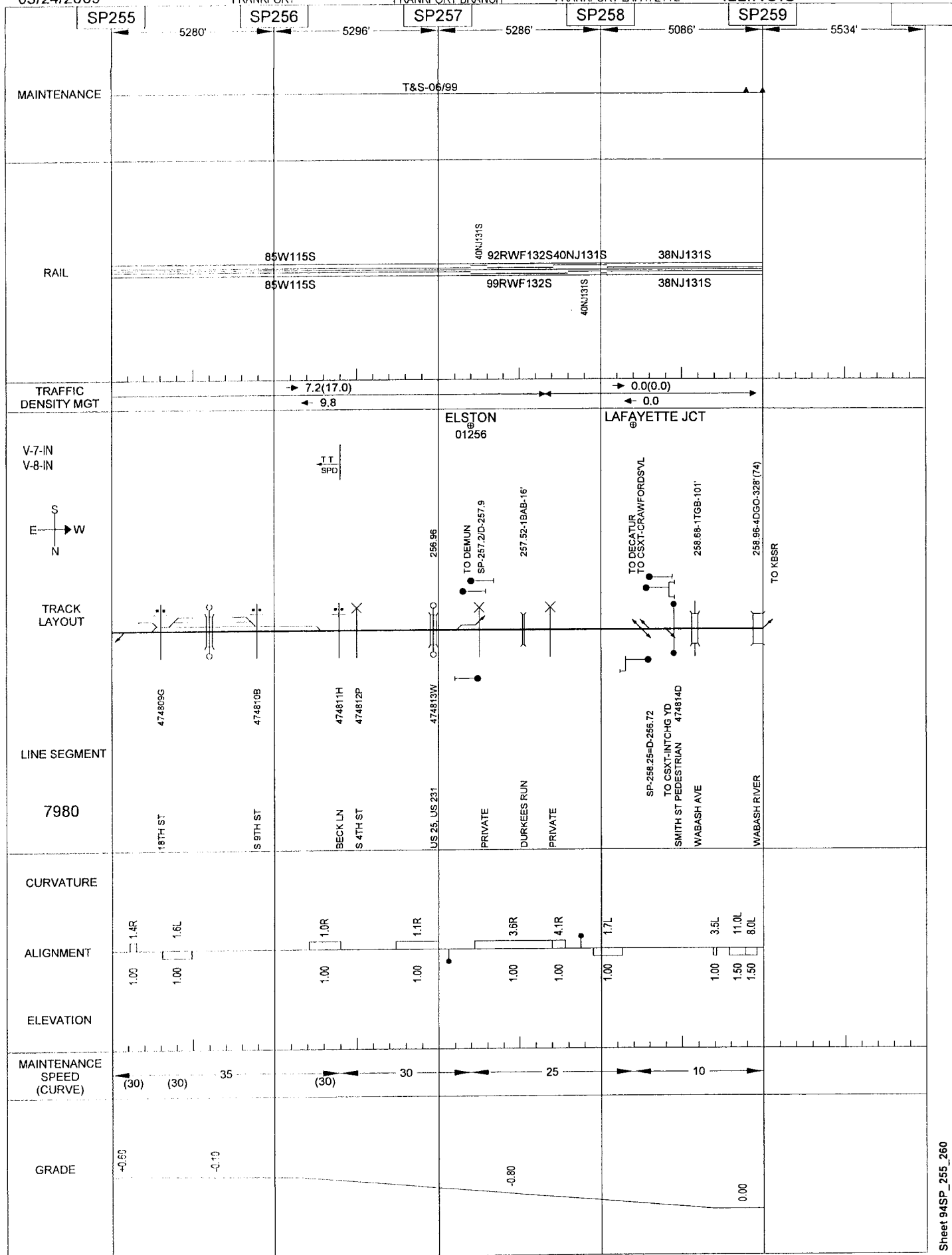
03/24/2009

FRANKFORT

255.6
FRANKFORT BRANCH

FRANKFORT-LAFAYETTE

ILLINOIS



General Reference Only - Not for Operational Purposes

07/13/2009

FRANKFORT

256
KOKOMO SPUR

KOKOMO-FRANKFORT

LAKE

TS184

TS185

5280'

5280'

MAINTENANCE

T&S-01/20

RAIL

29RJ090S

29RJ090S

TRAFFIC
DENSITY MGT

V-19-IN(NW)

TRACK
LAYOUT(KOKOMO)
02181

TO RAIL TECH

475806P

CR 100 S

LINE SEGMENT

7801

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

10

GRADE

+0.14
+0.65
+0.37
0.00
+0.10
+0.31
+0.41
+0.24NOTE: KOKOMO SPUR
OUT OF SERVICE
TS-184 TO TS-193

Sheet 92 TS_180_185

General Reference Only - Not for Operational Purposes

07/13/2009

FRANKFORT

257
KOKOMO SPUR

KOKOMO-FRANKFORT

LAKE

TS185

TS186

TS187

TS188

TS189

TS190

5280'

5280'

5280'

5280'

5280'

MAINTENANCE

T&S-01/20

RAIL

29RJ090S

35RWF100S

30RWF090S

29RJ090S

35RWF100S

30RWF090S

TRAFFIC
DENSITY MGT

V-19-IN(NW)

MIDDLETONS
02187

186.21-9MSO-305'

188.39-3WTO-46'

189.42-6WTO-91'

TRACK
LAYOUT

LINE SEGMENT

7801

475807W

475808D

475809K

475810E

475811L

475812T

475813A

475814G

475815N

475816V

CR 300W

CR 200S

LITTLE WILDCAT CREEK
CR 410W

RABBIT ST

HIGH ST-CR 250S

CR 500W

CR 300S

WATERWAY

CR 600W

HONEY CREEK
CR 680W

CR 400S

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

10

GRADE

-0.25

0.00

-0.40

-0.53

0.00

0.47

-0.30

0.00

+0.73

+0.52

0.00

+0.26

0.00

-0.45

0.00

+0.30

+0.46

+0.23

-0.31

+0.46

+0.34

0.00

-0.41

-0.13

+0.51

0.00

+0.22

NOTE: KOKOMO SPUR
OUT OF SERVICE
TS-184 TO TS-193

General Reference Only - Not for Operational Purposes

Sheet 92/TS_185_190

07/13/2009

258

FRANKFORT

KOKOMO SPUR

KOKOMO-FRANKFORT

LAKE

07/15/2009		TS190		TS191		TS192		TS193		TS194		TS195			
		5280'		5280'		5280'		5280'		5280'		5280'			
MAINTENANCE		T&S-01/20												T&S-10/03	
RAIL		30RWF090S		35RWF100S				33RWF100S							
		30RWF090S		35RWF100S				33RWF100S							
TRAFFIC DENSITY MGT															
V-19-IN(NW)		RUSSIAVILLE 02190										FOREST 02194			
<div><div>S</div><div>E</div><div>N</div><div>W</div></div>				191.03-6WTO-77'		191.39-4WTO-52'									
								HOWARD CO. CLINTON CO.							
TRACK LAYOUT		X		X		X		X		X		X			
LINE SEGMENT		475817C		475820K		475821S		475822Y		475823F		475824M			
		475818J		475819R		475825U		475826B		475827H		475829W			
7801		S UNION ST		WEST ST-CR 800W		WATERWAY		PRIVATE		WATERWAY		PRIVATE			
						CR 500S		CR 870W		CR 920W		CR 600S			
						CR 1030E						CR 930E			
CURVATURE															
ALIGNMENT		1.00		1.0L		2.00		1.2L							
ELEVATION															
MAINTENANCE SPEED (CURVE)		10													
GRADE		0.00		-0.11		+0.42		+0.37		+0.48		-0.43			
		-0.12		0.00		+0.12		+0.68		+0.06		0.00			
		-0.13		+0.52		0.00		+0.20		+0.29		+0.19			
										0.00		+0.24			
										-0.08		+0.07			
										0.00		+0.23			
										-0.15		-0.05			
										0.00		-0.09			
										-0.20					
		NOTE: KOKOMO SPUR OUT OF SERVICE TS-184 TO TS-193													

Sheet 92TS_190_195

General Reference Only - Not for Operational Purposes

Sheet 92TS_190_195

07/13/2009

FRANKFORT

259

KOKOMO SPUR

KOKOMO-FRANKFORT

LAKE

TS195

TS196

TS197

TS198

TS199

TS200

5280'

5280'

5280'

5280'

5280'

MAINTENANCE

T&S-10/03

RAIL

33RWF100S

33RWF100S

TRAFFIC
DENSITY MGT

V-19-IN(NW)



196.06-10WTO-127'

196.32-3WTO-40'

MICHIGANTOWN
02199

199.56-6WTO-89'

TRACK
LAYOUT

LINE SEGMENT

7801

475832E

475833L

475834T

475835A

475836G

475837N

475838V

475839C

475840W

475841D

475842K

475843S

CR 880E

CR 500N
SWAMP CREEKWATERWAY
CR 800E

PRIVATE

CR 430N

PRIVATE

CR 700E

PRIVATE

MAIN ST
7TH ST

WILDCAT CREEK

CR 580E
CR 200N

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

10

GRADE

-0.20

-0.03

-0.41

+0.06

-0.30

-0.71

-0.08

+0.60

0.00

-0.13

+0.02

-0.07

-0.15

-0.24

0.00

+0.27

+0.10

-0.12

+0.25

+0.60

+0.12

0.00

-0.62

-0.16

+0.39

-0.07

General Reference Only - Not for Operational Purposes

Sheet 92TS_195_200

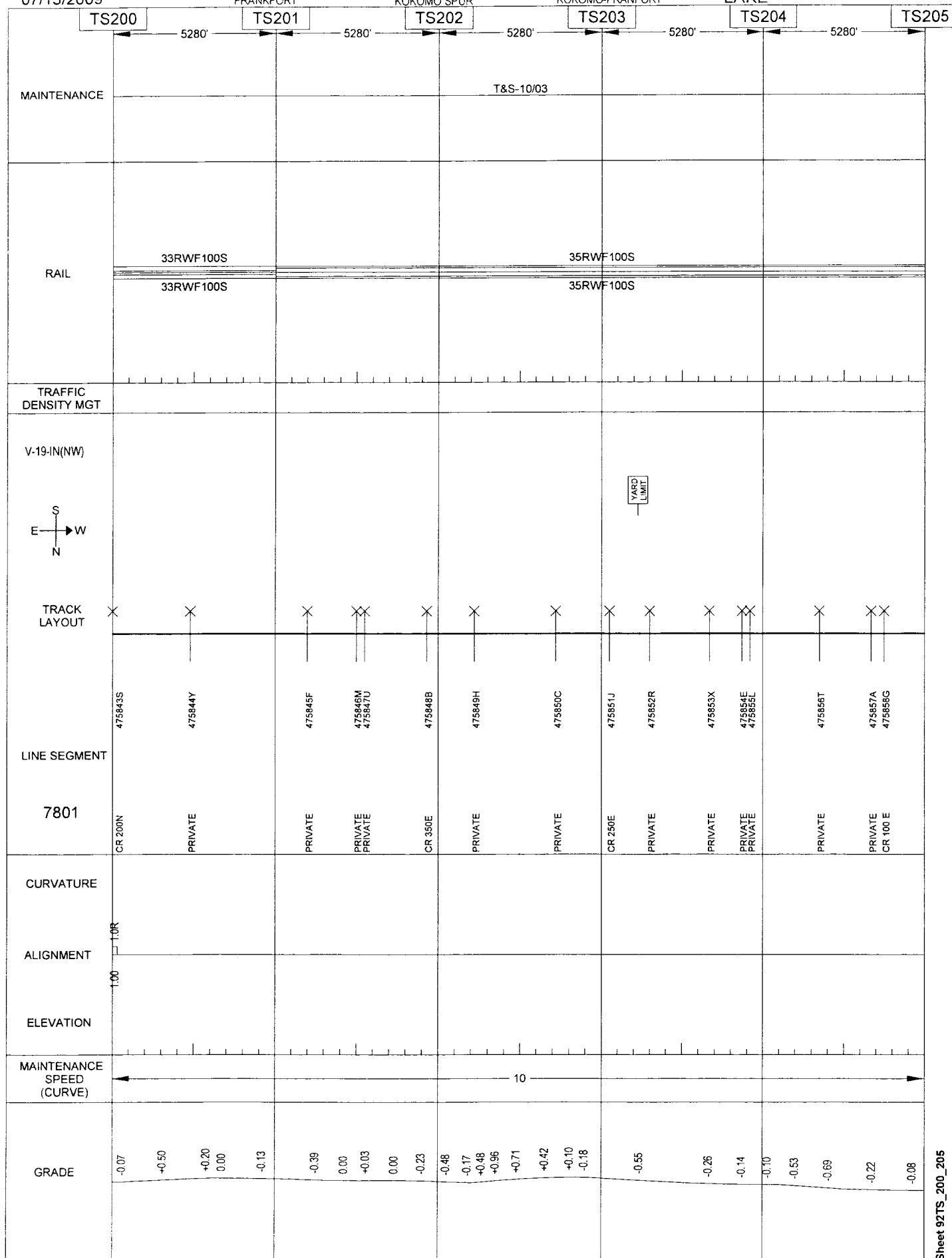
07/13/2009

FRANKFORT

260
KOKOMO SPUR

KOKOMO-FRANKFORT

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

FRANKFORT

261
KOKOMO SPUR

KOKOMO-FRANKFORT

LAKE

TS205

5280'

MAINTENANCE

T&S-10/03

RAIL

35RWF100S

35RWF100S

TRAFFIC
DENSITY MGT

V-19-IN(NW)

FRANKFORT
02206S
E → W
NTRACK
LAYOUT

LINE SEGMENT

7801

CRAWFORD ST 475855N
WASHINGTON AVE 475860H
WILLIAMS ST 475863D
O'NEAL ST 475864K
TS-205.8-SP-234.0

CURVATURE

ALIGNMENT

3.0L

3.00

ELEVATION

MAINTENANCE
SPEED
(CURVE)

10

GRADE

+0.13

+0.49

0.00

General Reference Only - Not for Operational Purposes

07/13/2009

FRANKFORT

262
SHARPSVILLE LEAD

TIPTON-KOKOMO

LAKE

I40

1742'

MAINTENANCE

RAIL

43RWF090S
43RWF090STRAFFIC
DENSITY MGT

14-IN(NW)

W
S — N
ETRACK
LAYOUTTIPTON
01210

I-39.85/SP-209.58

I-39.67=SP-209.28

476609E

MAIN ST

LINE SEGMENT

7757

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

10

GRADE

0.00

General Reference Only - Not for Operational Purposes

Sheet 92 I_35_40

General Reference Only - Not for Operational Purposes

07/13/2009

FRANKFORT

264
SHARPSVILLE LEAD

TIPTON-KOKOMO

LAKE

	I45	I46	I47	I48	I49	I50
	5280'	5280'	5280'	5280'	5280'	5280'
MAINTENANCE			T&S-01/20			
RAIL			43RWF090S			
			43RWF090S			
TRAFFIC DENSITY MGT						
14-IN(NW)		SHARPSVILLE 04046		TIPTON CO. HOWARD CO.	FAIRFIELD 04049	
W S — N E		045.94-1 DGO-42 (66)				
TRACK LAYOUT						
LINE SEGMENT		476622T 476623A 476624G 476625N 476626V 476627C 476628J 476629R 476630K		476631S 476632Y 476633F 476634M	476636B 476637H 476638P 476639W	
7758		MUD CREEK ELM ST WALNUT WASHINGTON VINE ST MERIDIAN ST PRIVATE TRENTON CHURCH ST CR 600 N		CR 500N-700S CR PRIVATE PRIVATE	SR 26 CR 100 E PRIVATE PRIVATE	
CURVATURE						
ALIGNMENT				0.50 1.3R		
ELEVATION						
MAINTENANCE SPEED (CURVE)			10			
GRADE	+0.30 -0.30	+0.30	0.00	0.00	-0.30	+0.30
			NOTE: SHARPSVILLE LD OUT OF SERVICE I-42 TO END			

General Reference Only - Not for Operational Purposes

07/13/2009

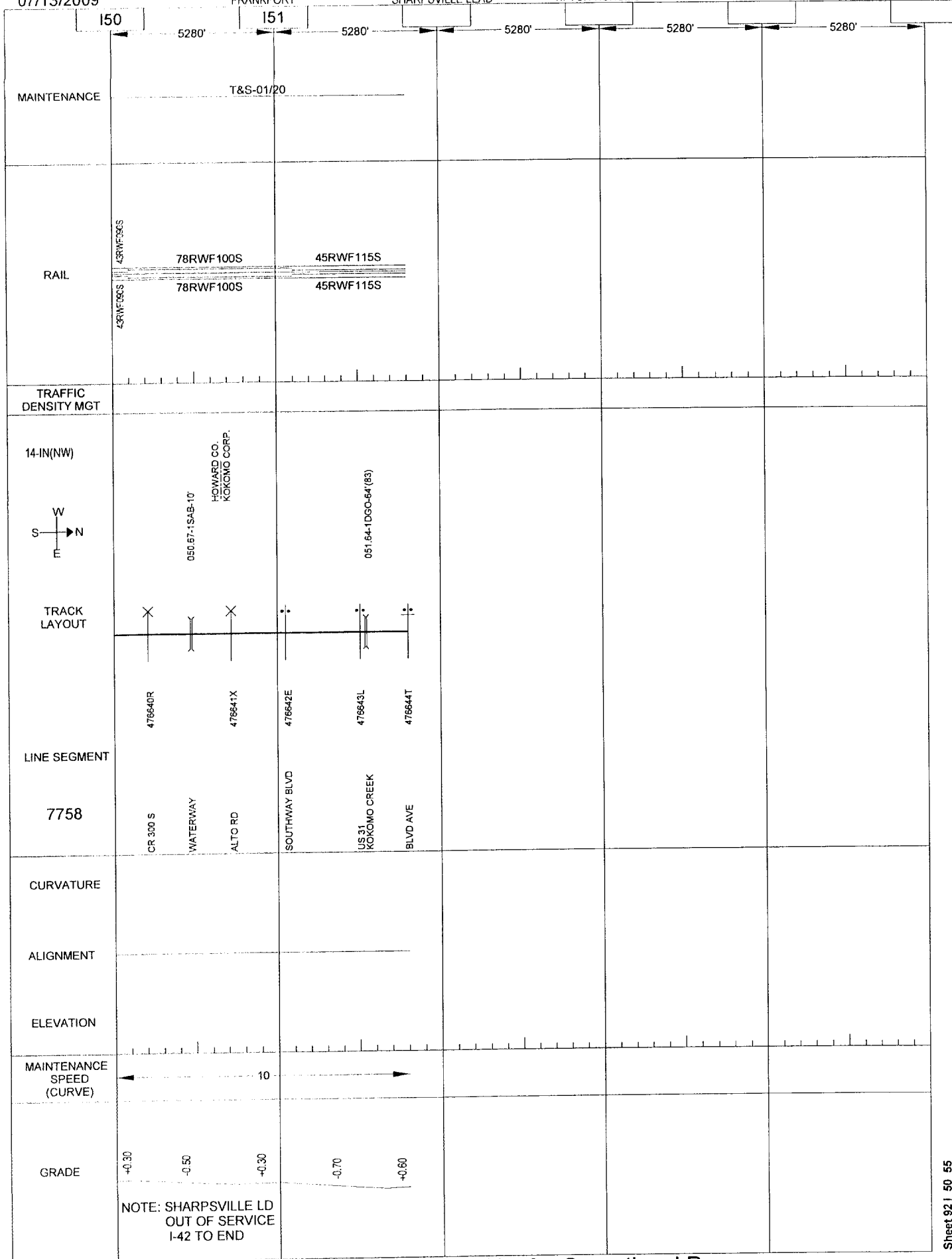
FRANKFORT

265

SHARPSVILLE LEAD

TIPTON-KOKOMO

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

266

MICHIGAN CITY

MICHIGAN CITY BRANCH

ARGOS-WALKERTON

LAKE

I109

I110

5280'

5280'

5280'

5379'

5271'

MAINTENANCE

T&S-11/94

RAIL

29RJ090S

54RJ112S

49RJ112S

98RW132S

29RJ090S

49RJ112S

TRAFFIC
DENSITY MGT

0.0(0.0)

0.0

ARGOS
00431

15-IN(LE&W)

W
S — N
ETRACK
LAYOUTYARD
LIMITMARSHALL CO.
ARGOS CORP.

I-109.5/B-430.7

I-109.8/B-430.8

NS MI 56

SOUTH ST

LINE SEGMENT

7760

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

15

GRADE

-1.00

-0.50

0.00

General Reference Only - Not for Operational Purposes

Sheet 92 I_105_110

07/13/2009

267

MICHIGAN CITY

MICHIGAN CITY BRANCH

ARGOS-WALKERTON

LAKE

I110

I111

I112

I113

I114

I115

5170'

5416'

5135'

5420'

5262'

MAINTENANCE

T&S-11/94
S-10/96T&S-10/94
S-10/96T&S-10/94
S-09/96

RAIL

96RWF132S

96RWF132S

TRAFFIC
DENSITY MGT→ 0.1(0.1)
← 0.0

15-IN(LE&W)

ARGOS CORP.
MARSHALL CO.YARD
LEFTTEST
MILETEST
MILEW
S
N
E

0 [0]

TRACK
LAYOUT

LINE SEGMENT

7760

WALNUT ST (SR 10)
FREMONT ST

PLUM ST

16TH RD

483395J
483395C
483397V
483396N
483395G483392L
483391E
483390X483389D
483388W

483387P

483386H
483385B

483384U

PRIVATE

PRIVATE

PRIVATE

PRIVATE

PRIVATE

PRIVATE

PRIVATE

PRIVATE

PRIVATE

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

15

40

GRADE

0.00

-0.50

0.00

-0.90

0.00

-0.40

0.00

+0.70

-0.70

0.00

-0.30

+0.70

Sheet 921_110_115

General Reference Only - Not for Operational Purposes

07/13/2009

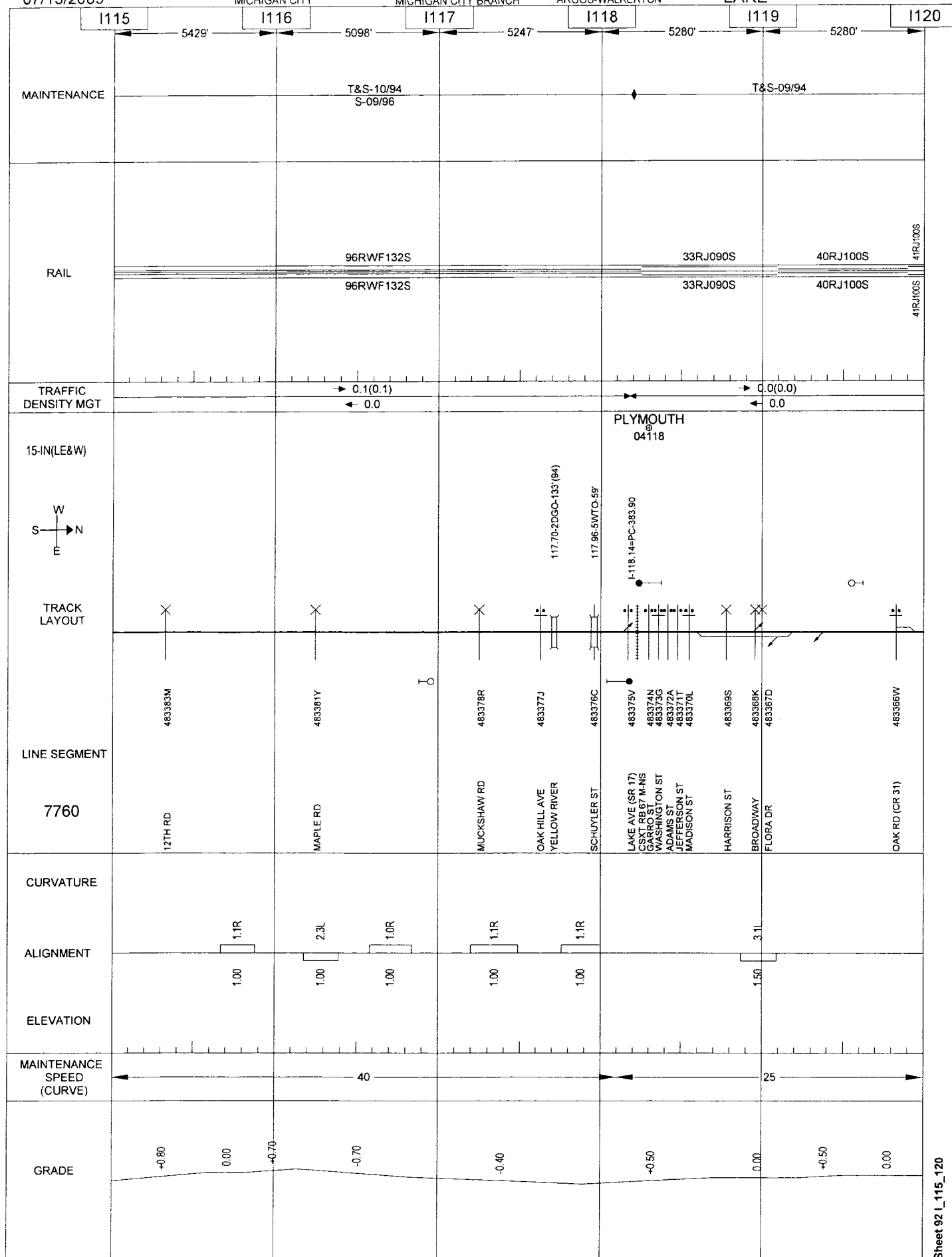
268

MICHIGAN CITY

MICHIGAN CITY BRANCH

ARGOS-WALKERTON

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

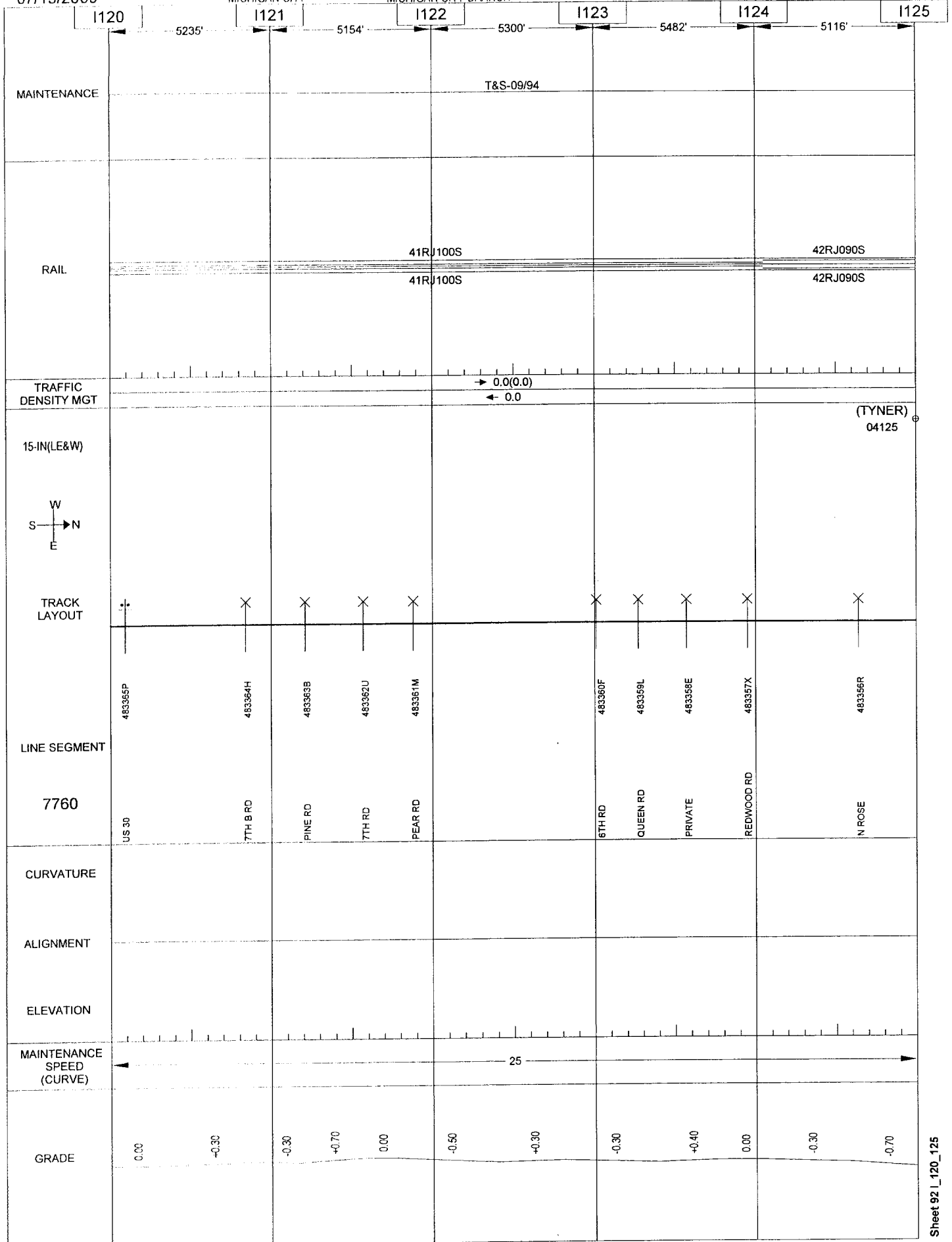
269

MICHIGAN CITY

MICHIGAN CITY BRANCH

ARGOS-WALKERTON

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

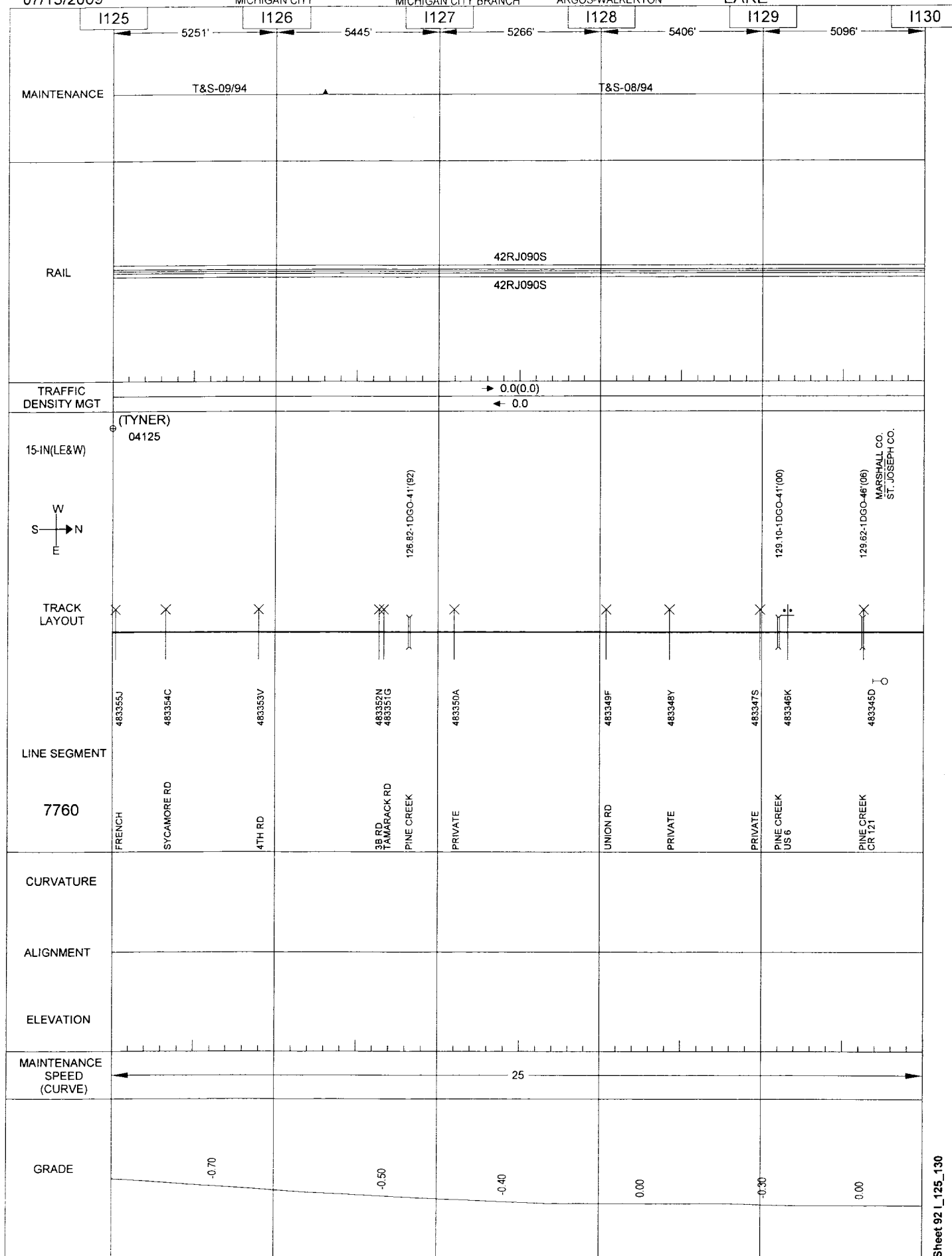
270

MICHIGAN CITY

MICHIGAN CITY BRANCH

ARGOS WALKERTON

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

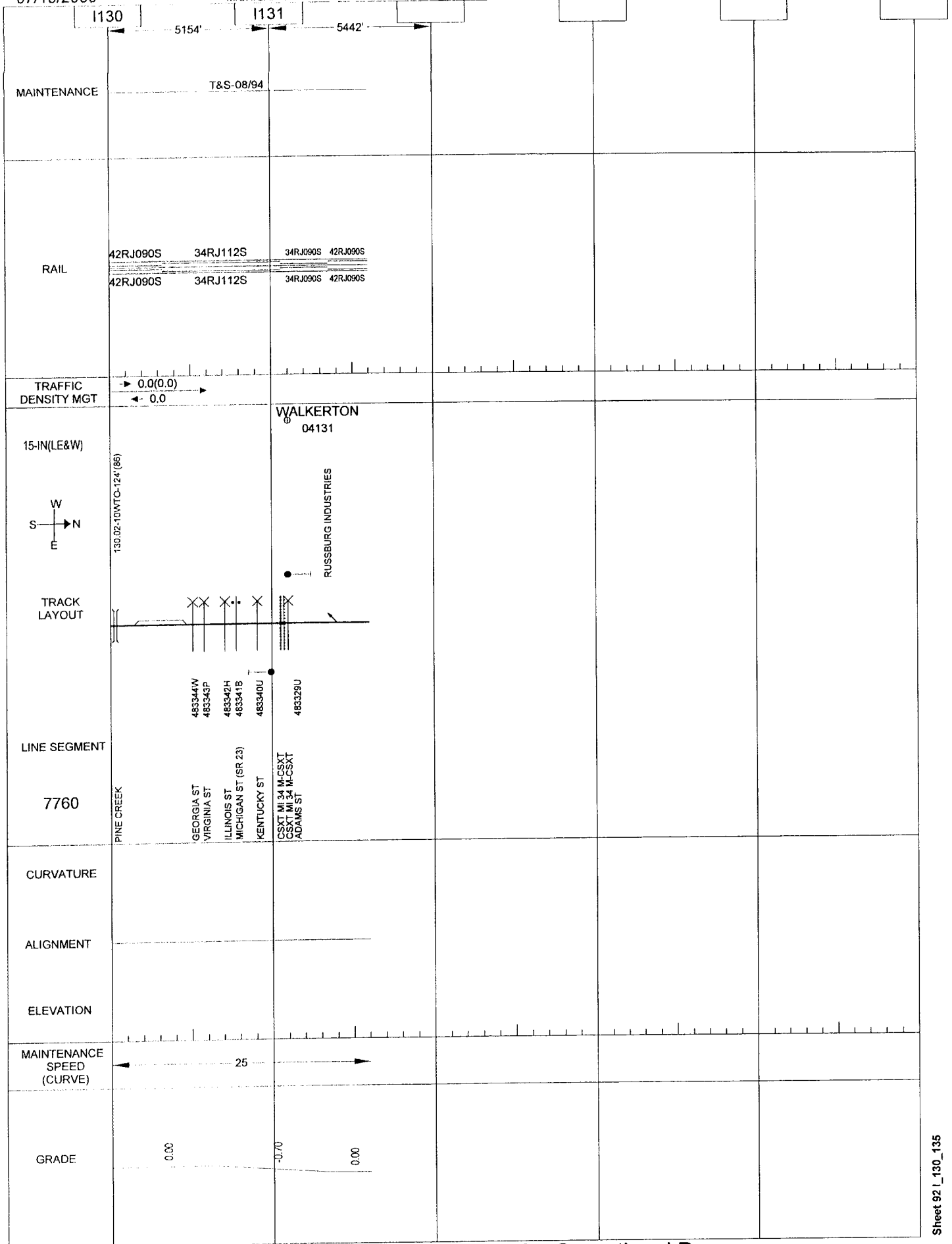
MICHIGAN CITY

271

MICHIGAN CITY BRANCH

ARGOS-WALKERTON

LAKE



General Reference Only - Not for Operational Purposes

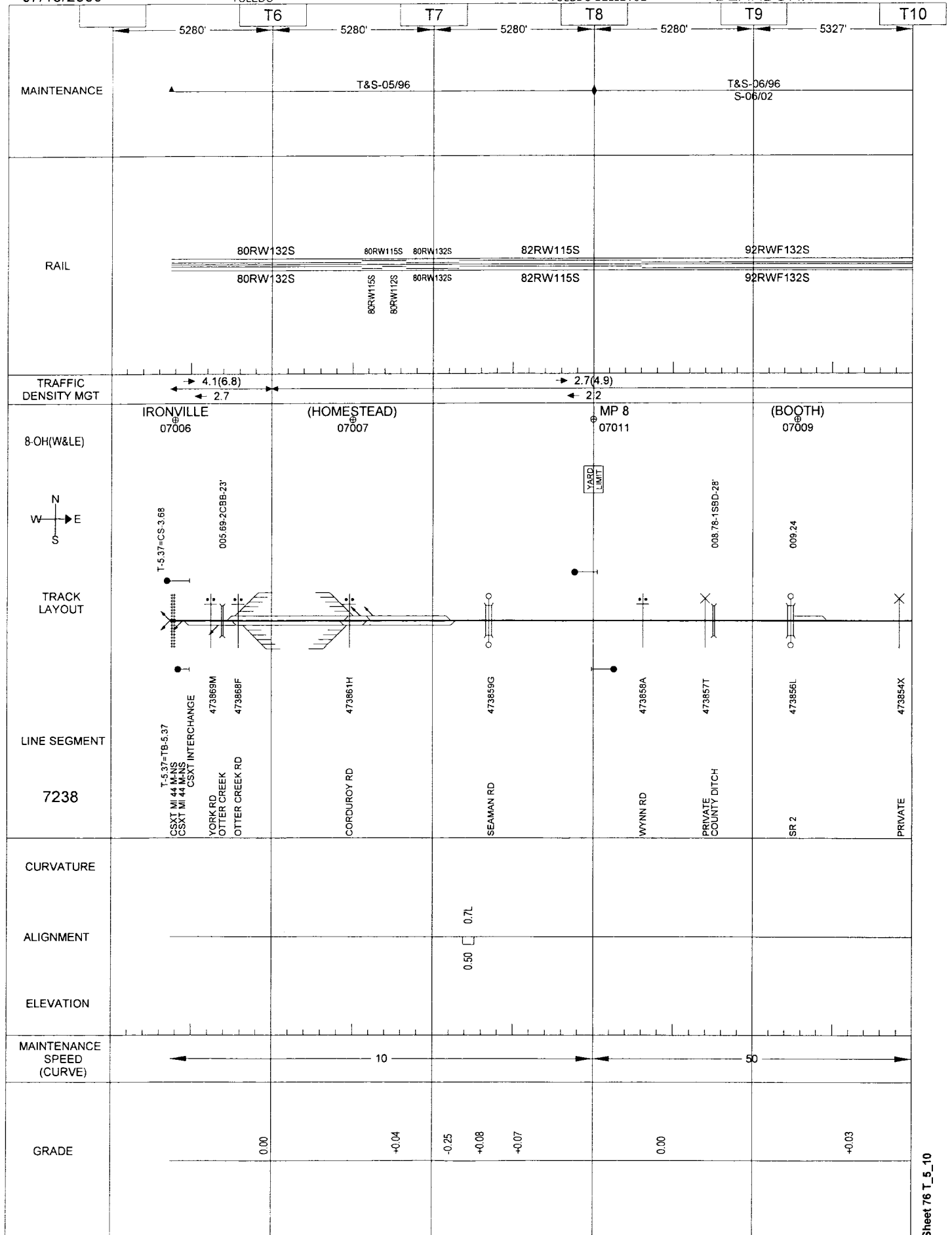
07/16/2009

271.1

TOLEDO

TOLEDO-BELLEVUE

DEARBORN



General Reference Only - Not for Operational Purposes

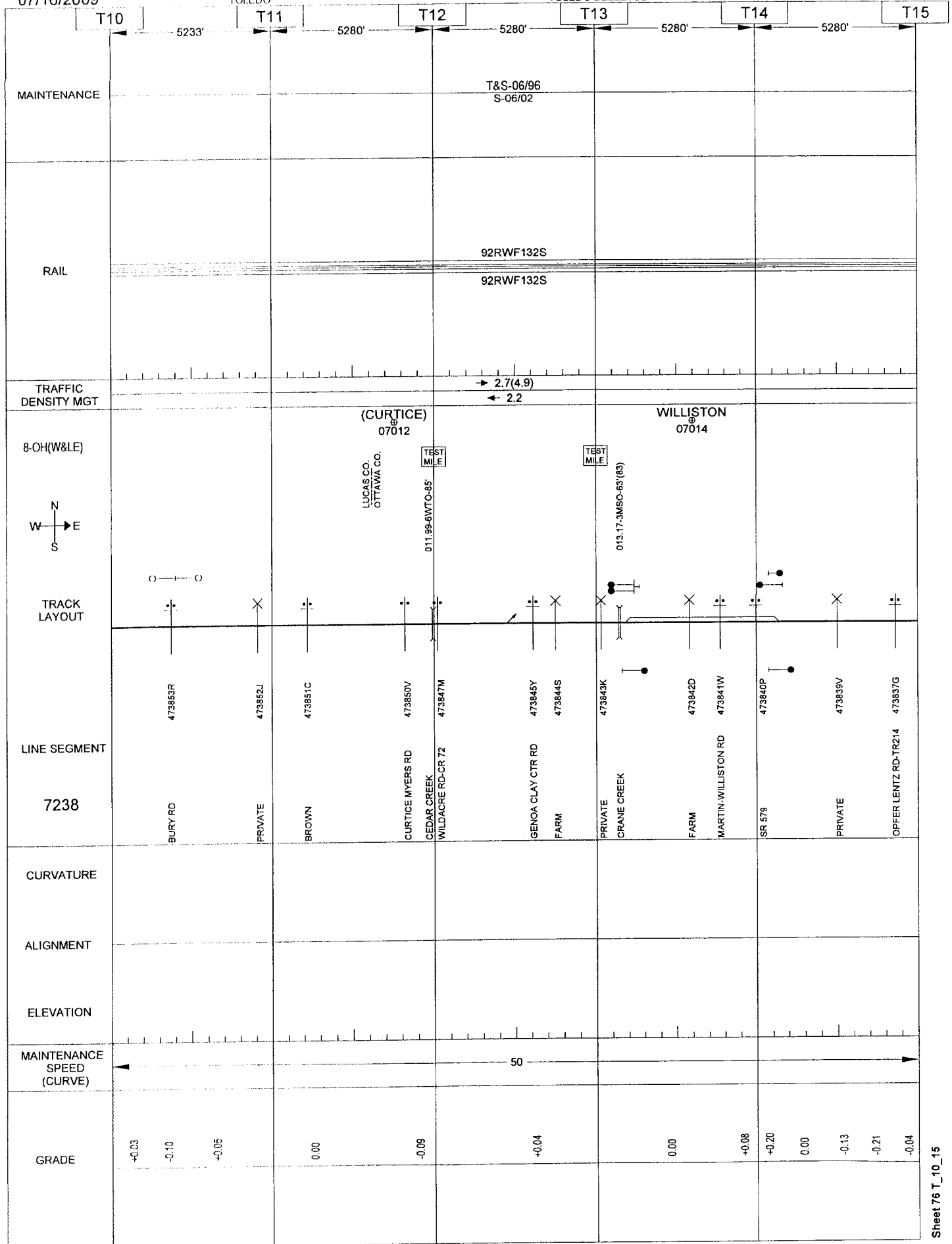
07/16/2009

271.2

TOLEDO

TOLEDO-BELLEVUE

DEARBORN



General Reference Only - Not for Operational Purposes

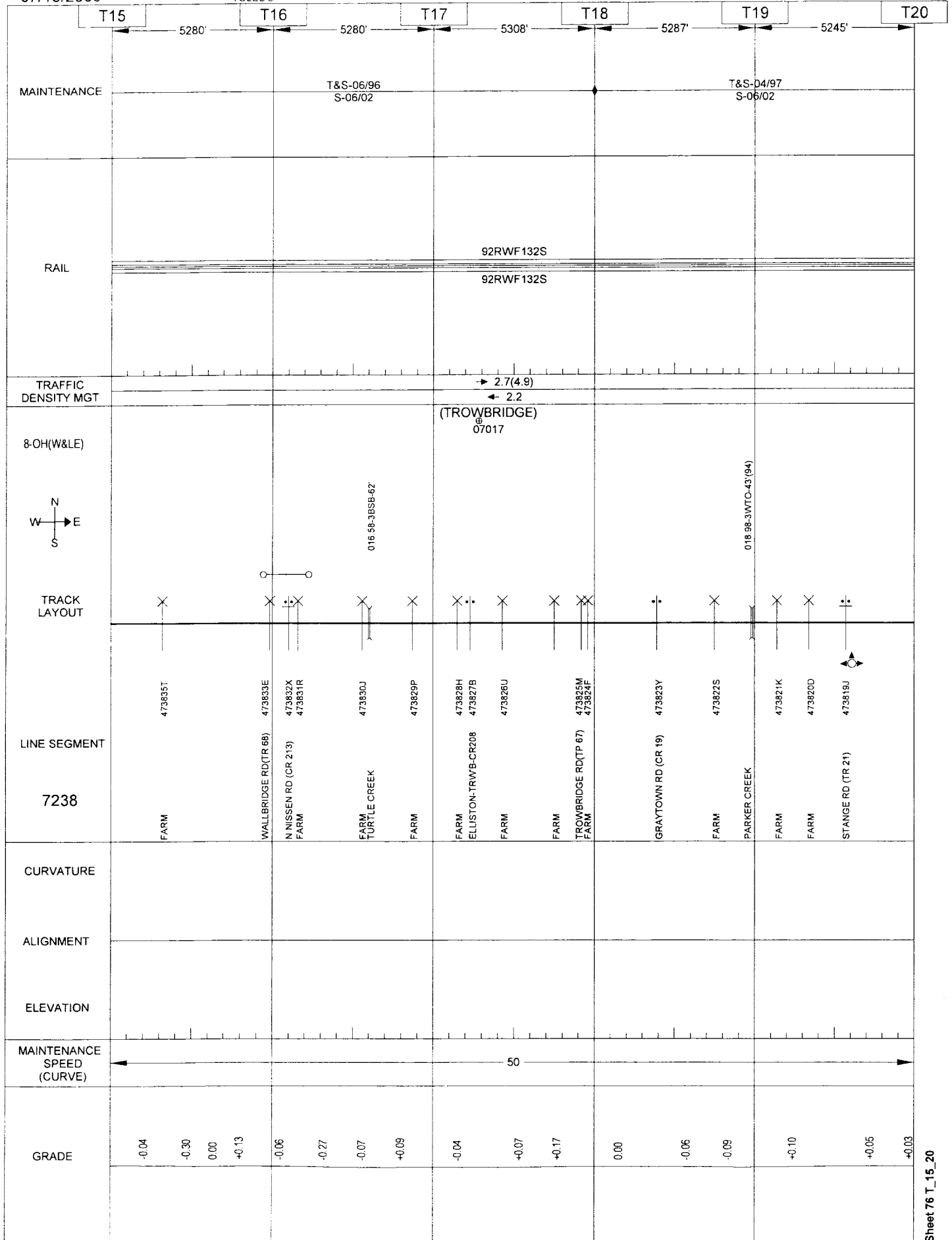
07/16/2009

271.3

TOLEDO

TOLEDO-BELLEVUE

DEARBORN



General Reference Only - Not for Operational Purposes

Sheet 76 T_15_20

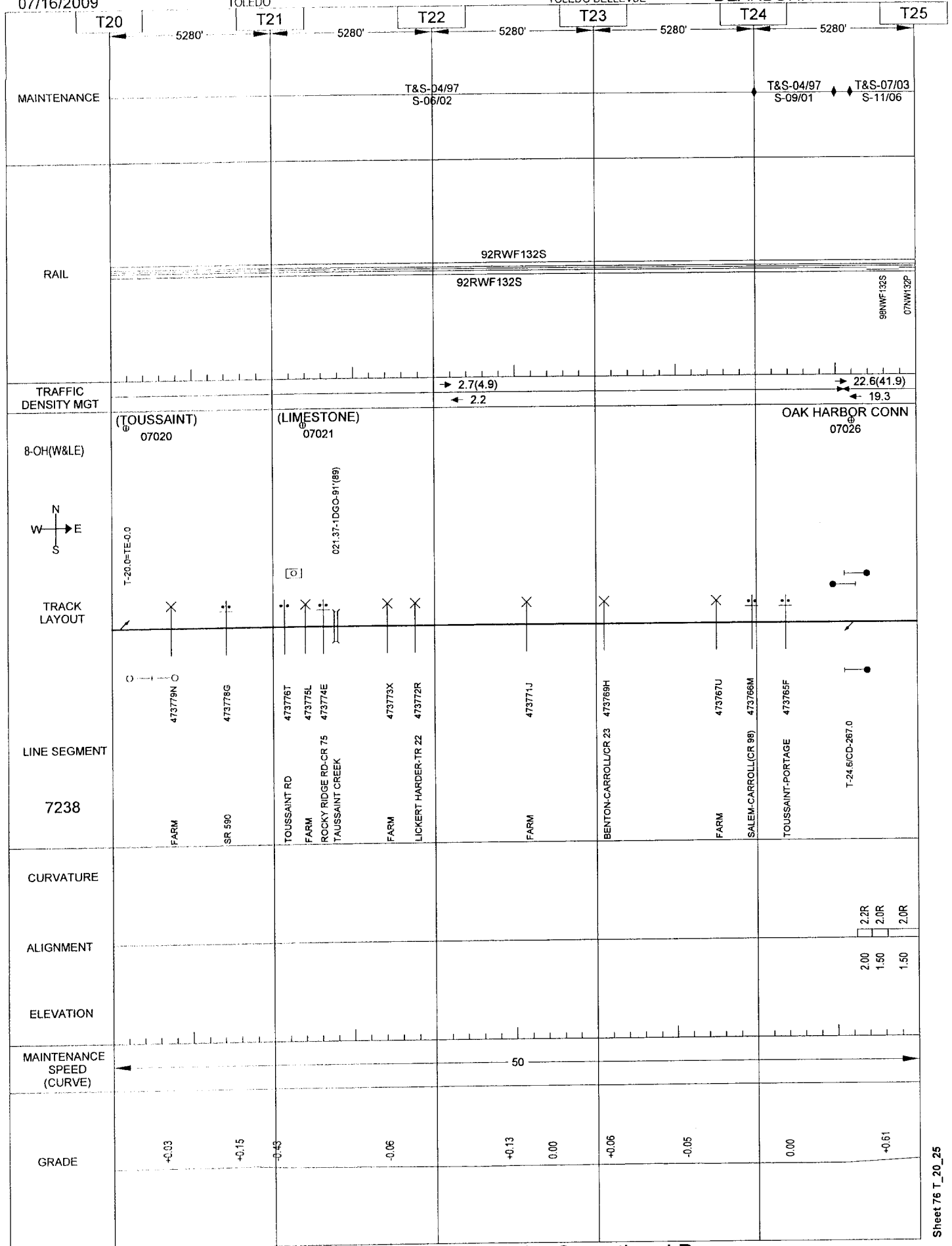
07/16/2009

271.4

TOLEDO

TOLEDO-BELLEVUE

DEARBORN



General Reference Only - Not for Operational Purposes

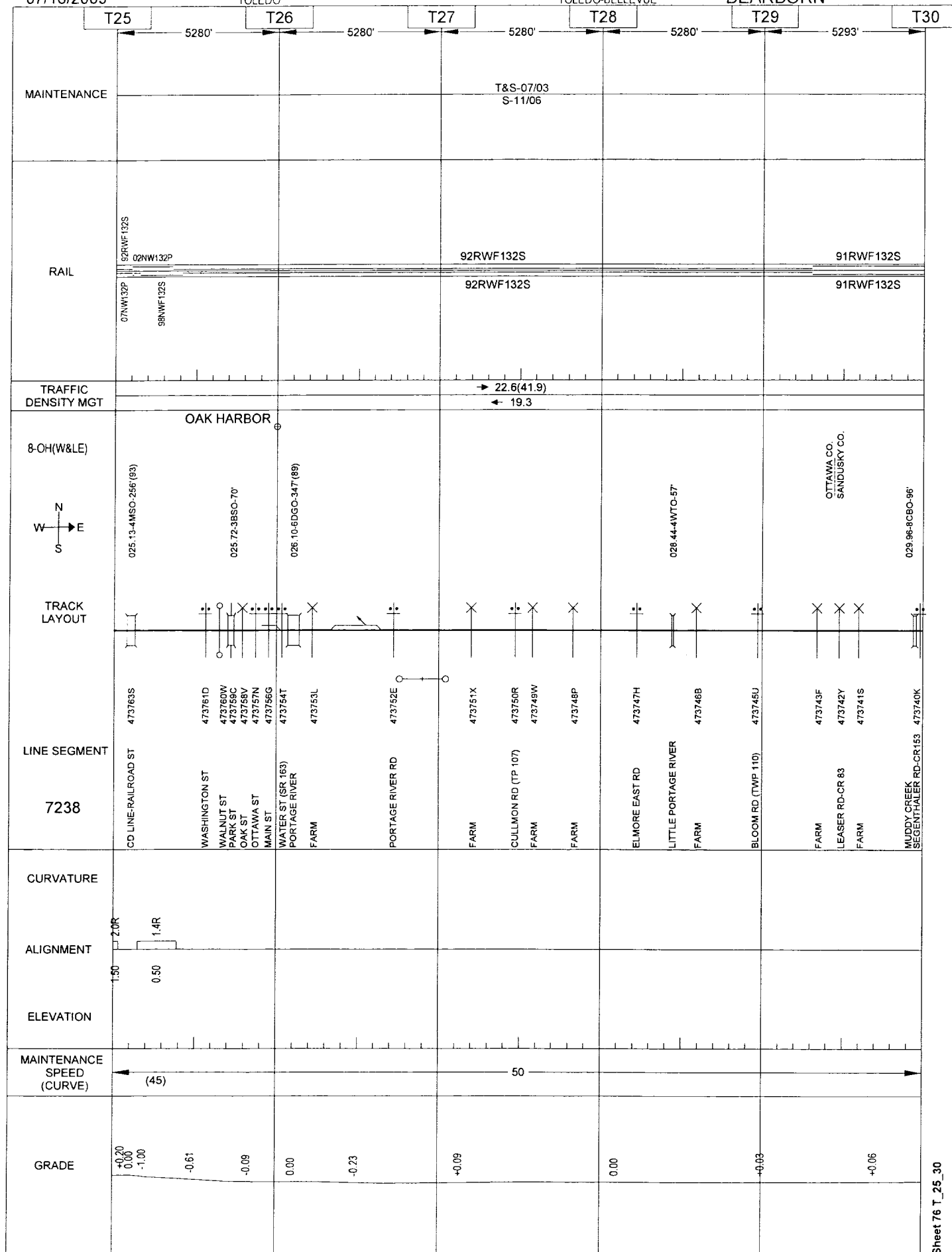
07/16/2009

271.5

TOLEDO

TOLEDO-BELLEVUE

DEARBORN



General Reference Only - Not for Operational Purposes

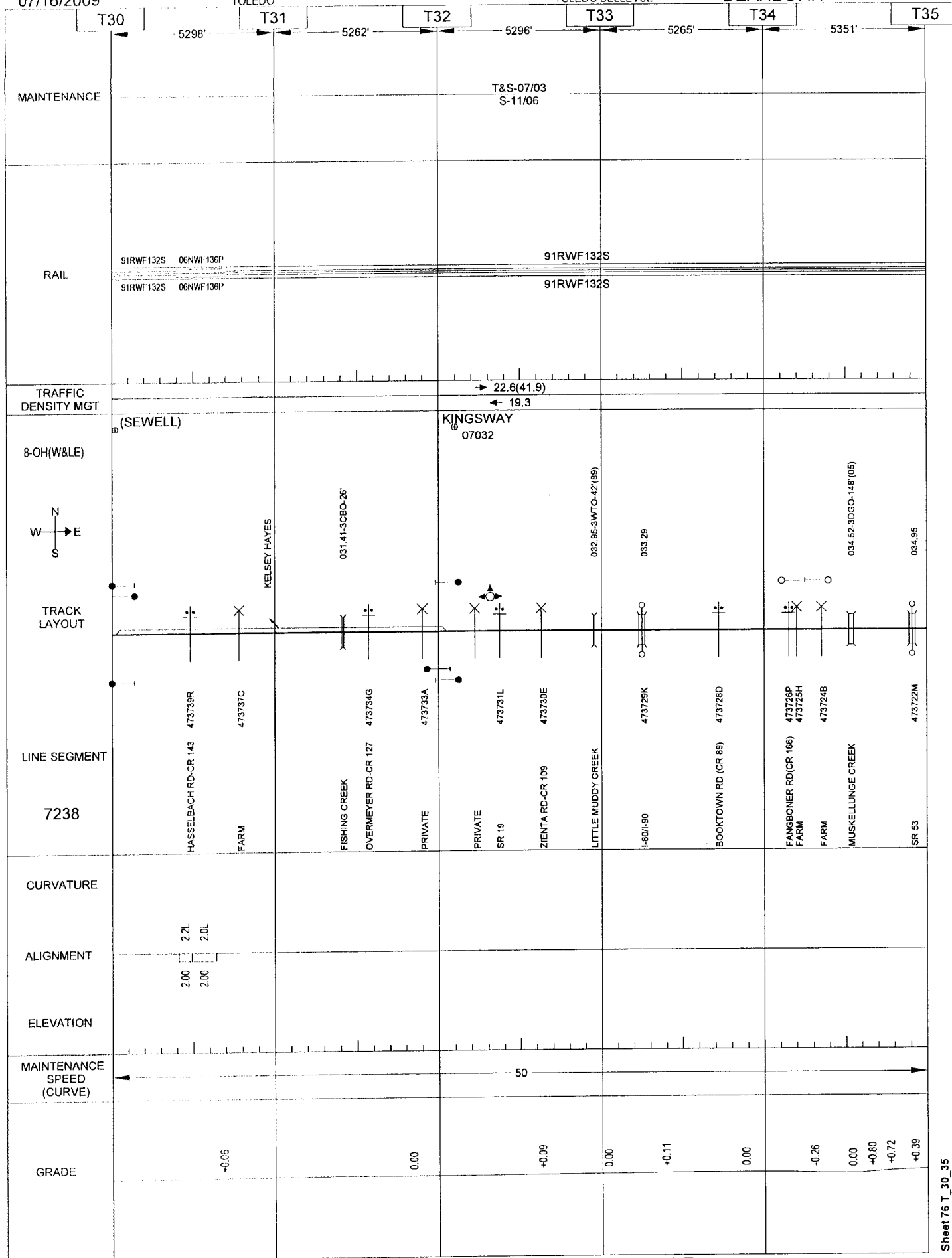
07/16/2009

TOLEDO

271.6

TOLEDO-BELLEVUE

DEARBORN



General Reference Only - Not for Operational Purposes

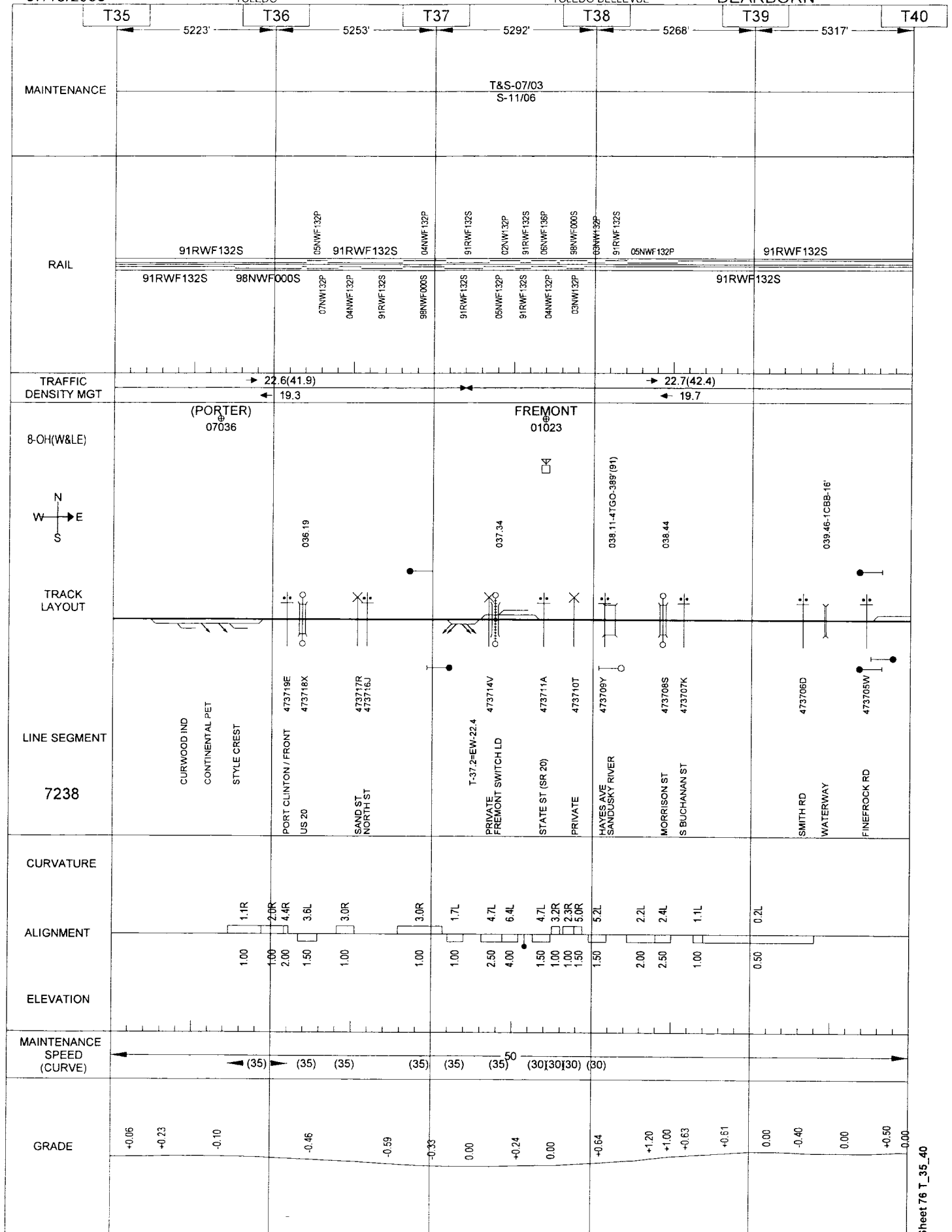
07/16/2009

271.7

TOLEDO

TOLEDO-BELLEVUE

DEARBORN



General Reference Only - Not for Operational Purposes

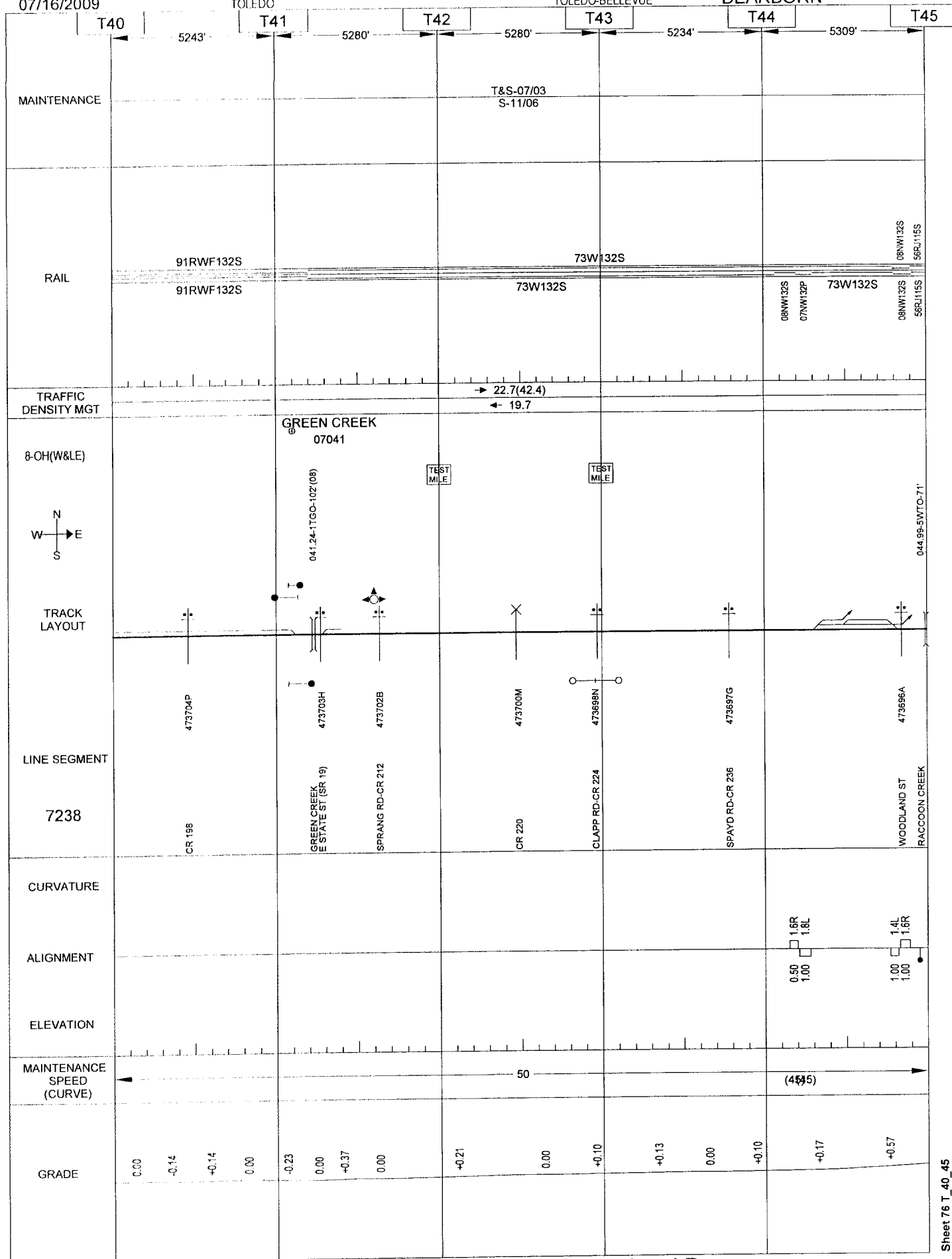
07/16/2009

271.8

TOLEDO

TOLEDO-BELLEVUE

DEARBORN



General Reference Only - Not for Operational Purposes

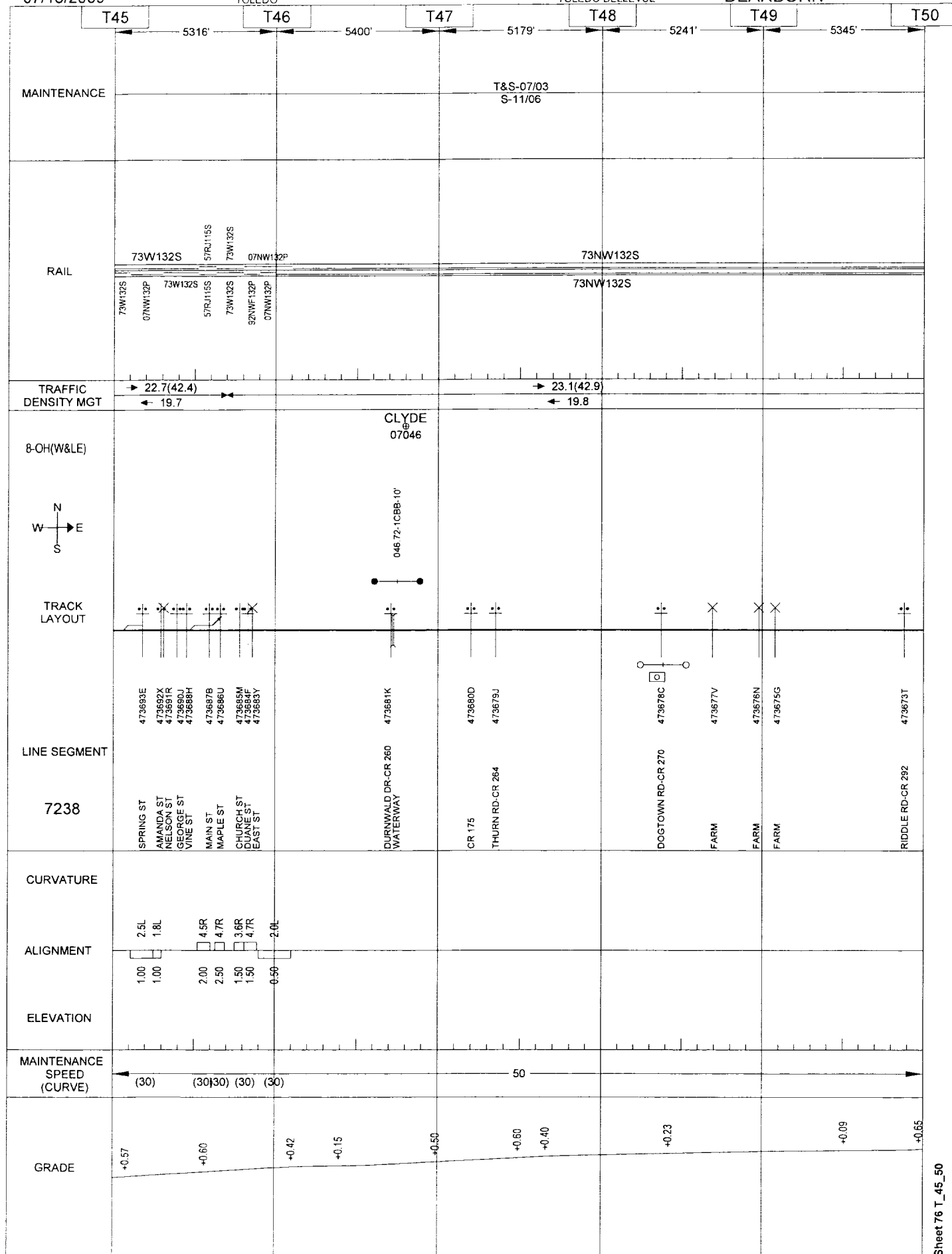
07/16/2009

271.9

TOLEDO

TOLEDO-BELLEVUE

DEARBORN



General Reference Only - Not for Operational Purposes

Sheet 76 T_45_50

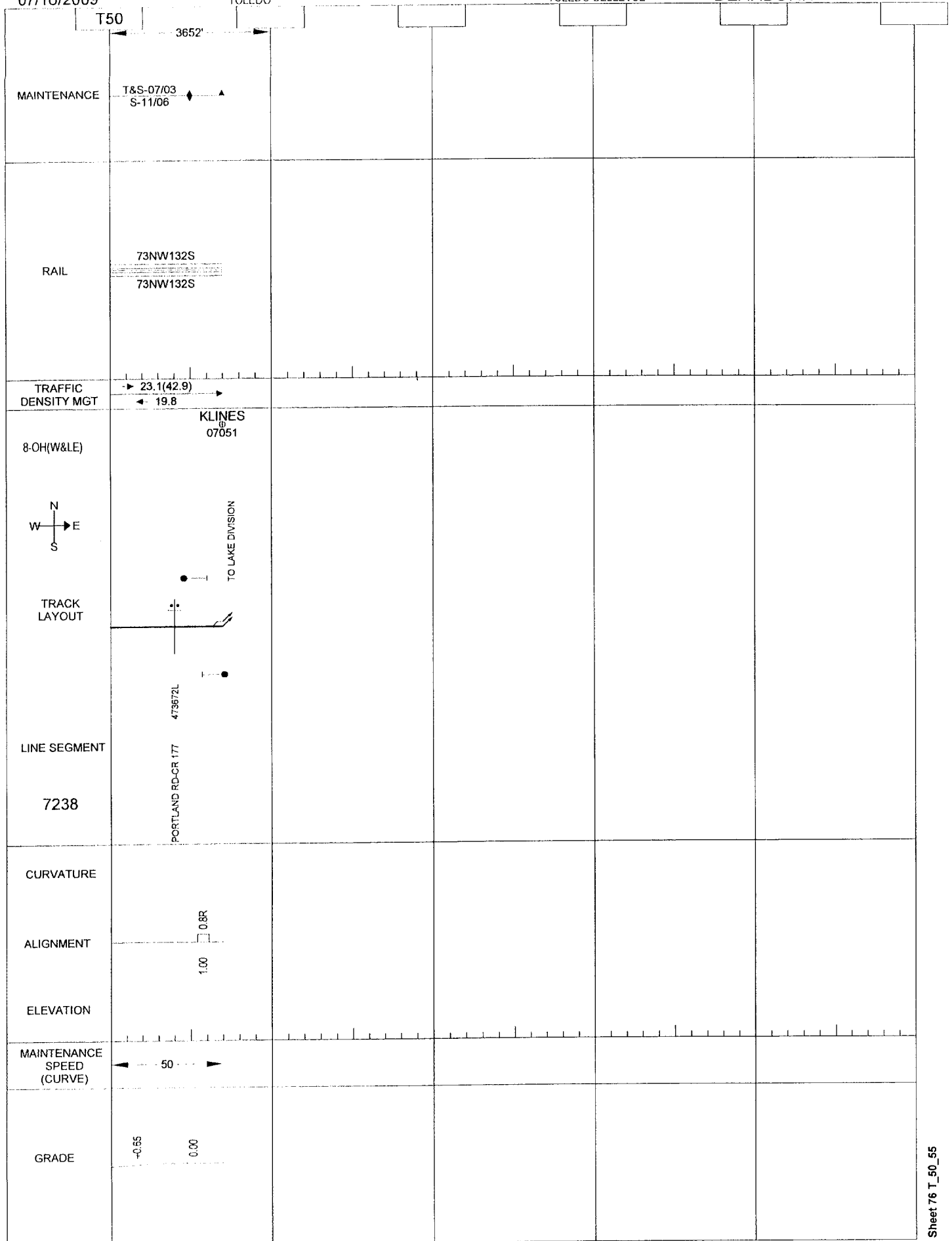
07/16/2009

271.10

TOLEDO

TOLEDO-BELLEVUE

DEARBORN



General Reference Only - Not for Operational Purposes

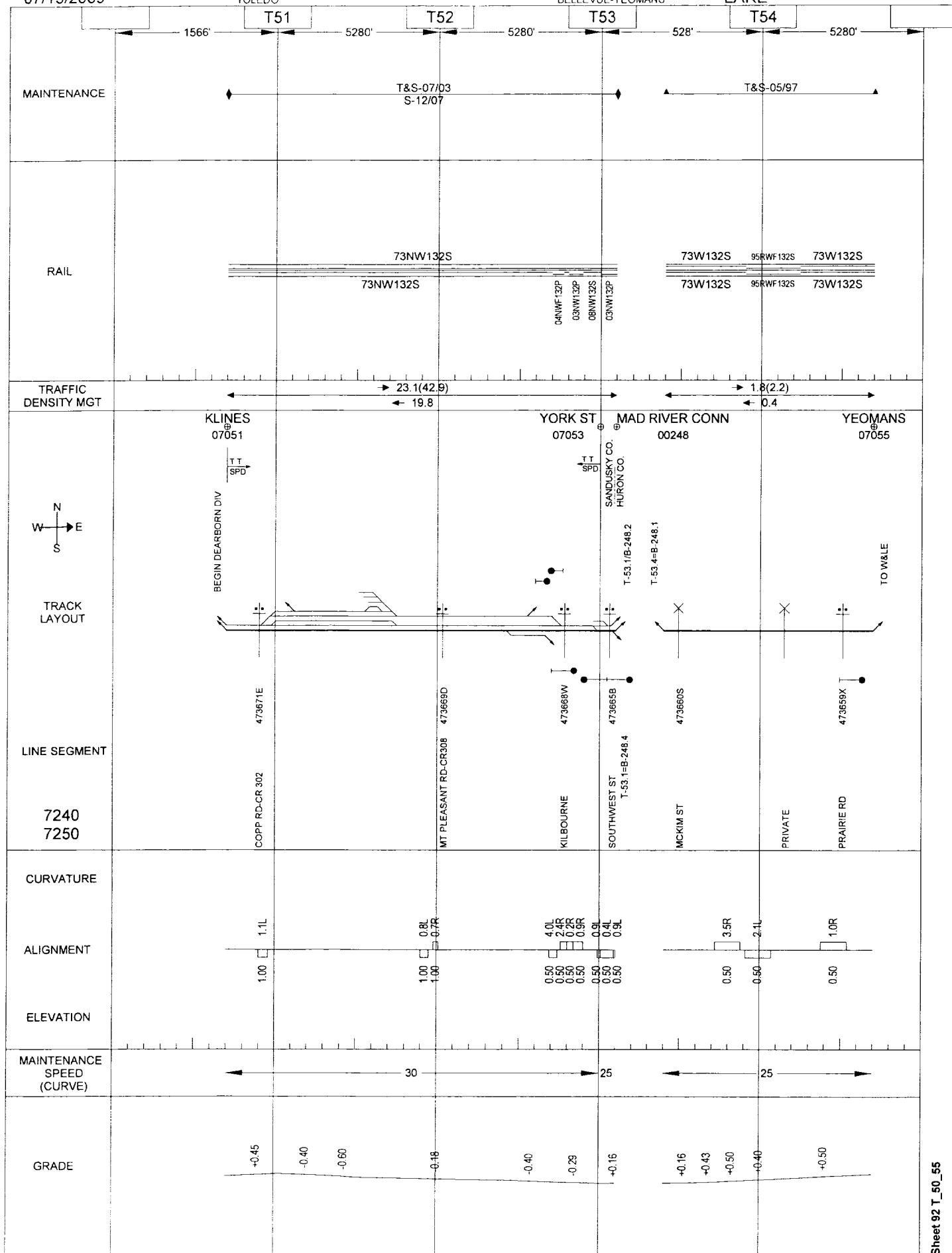
07/15/2009

272

TOLEDO

BELLEVUE-YEOMANS

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92 T_50_55

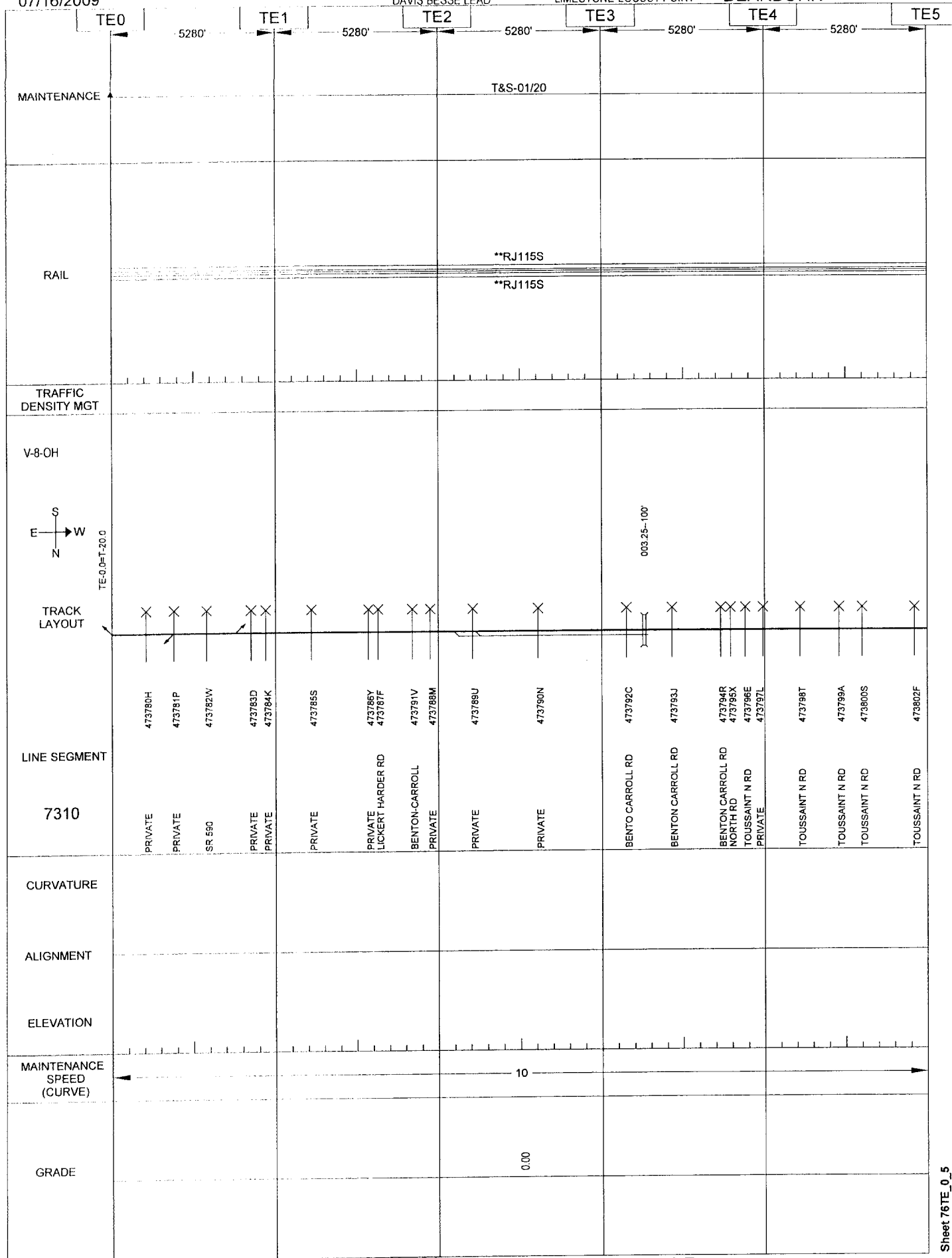
07/16/2009

272.1

DAVIS BESSE LEAD

LIMESTONE-LOCUST POINT

DEARBORN



General Reference Only - Not for Operational Purposes

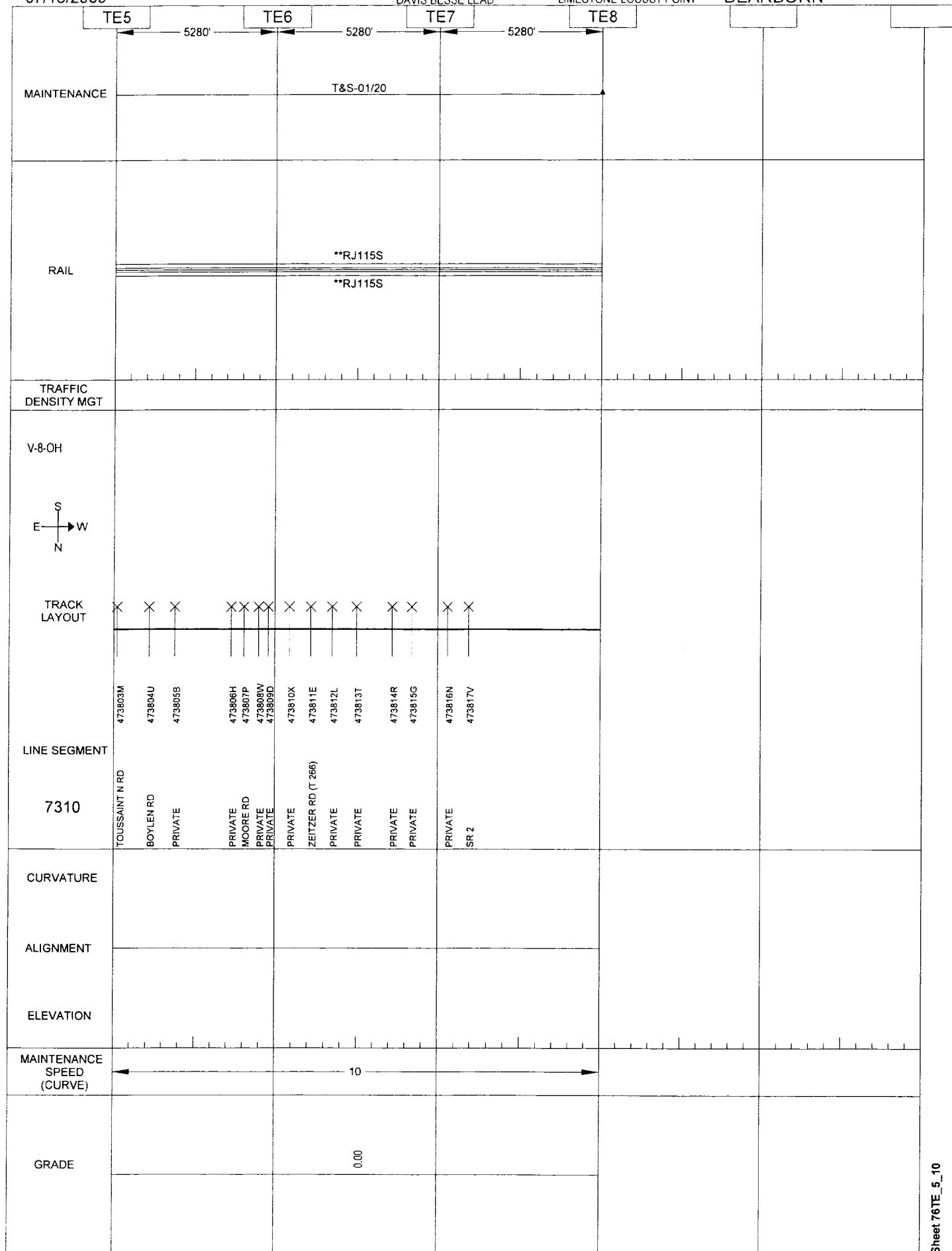
07/16/2009

272.2

DAVIS BESSE LEAD

LIMESTONE-LOCUST POINT

DEARBORN

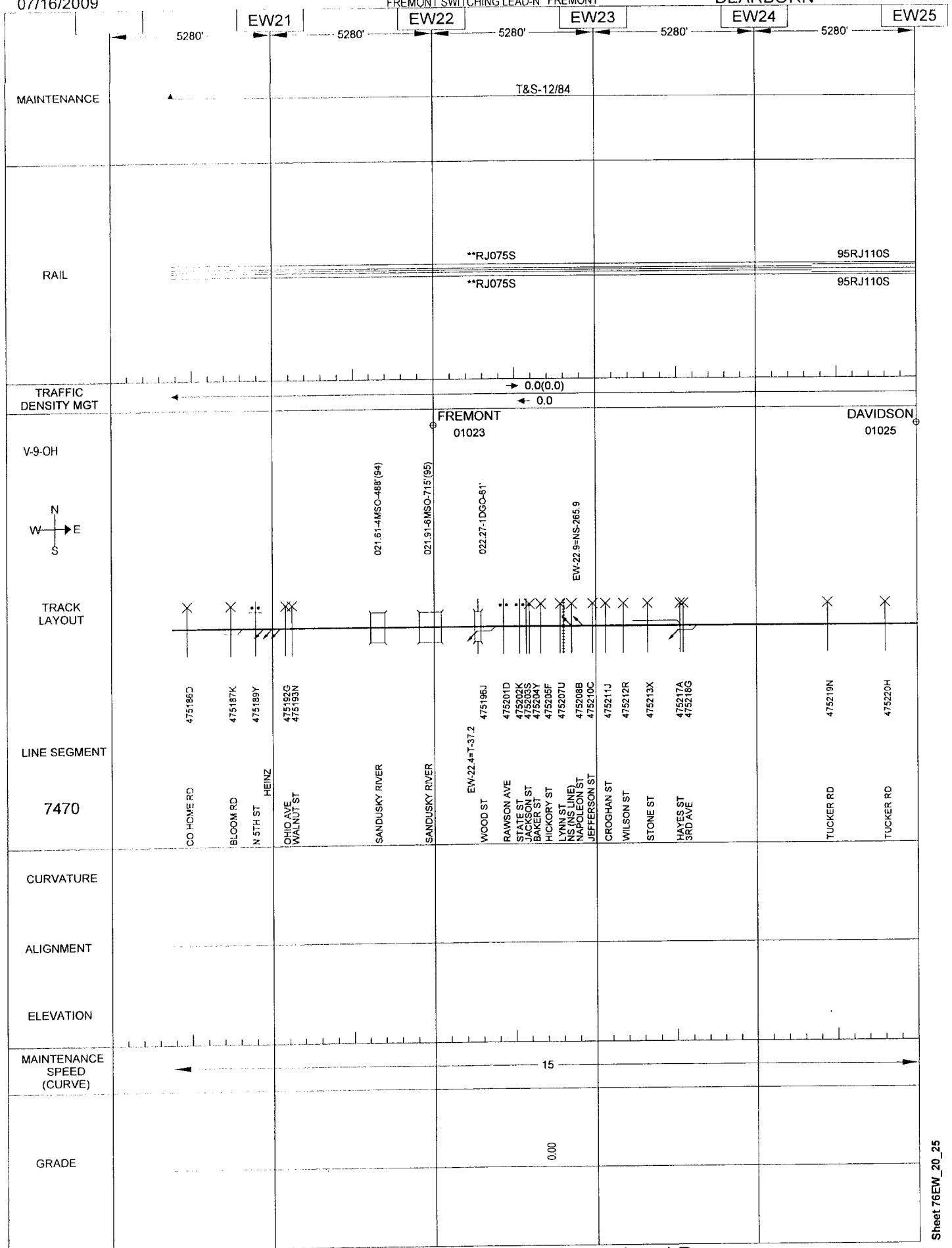


General Reference Only - Not for Operational Purposes

07/16/2009

272.3
FREMONT SWITCHING LEAD-N FREMONT

DEARBORN



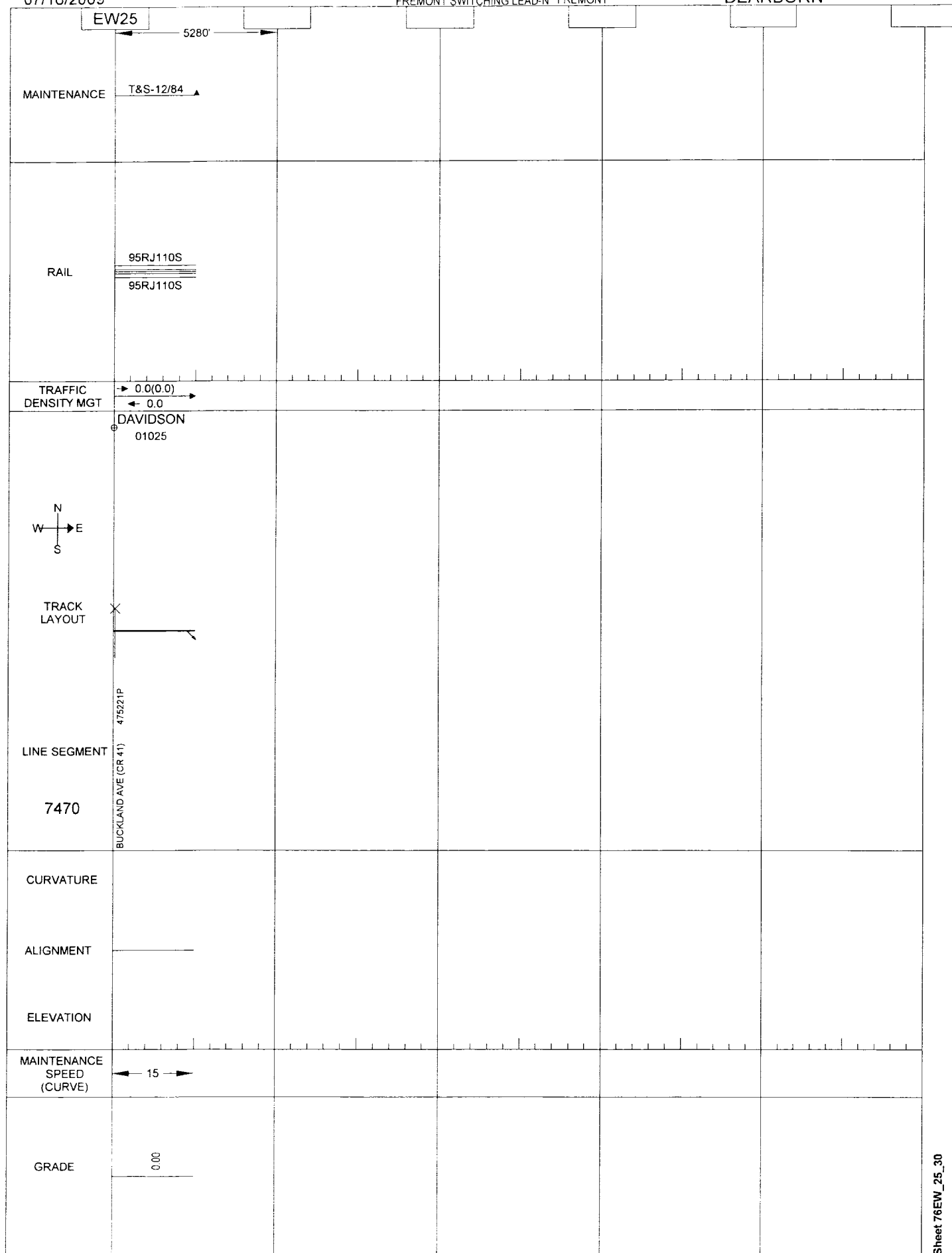
General Reference Only - Not for Operational Purposes

07/16/2009

272.4

FREMONT SWITCHING LEAD-N FREMONT

DEARBORN



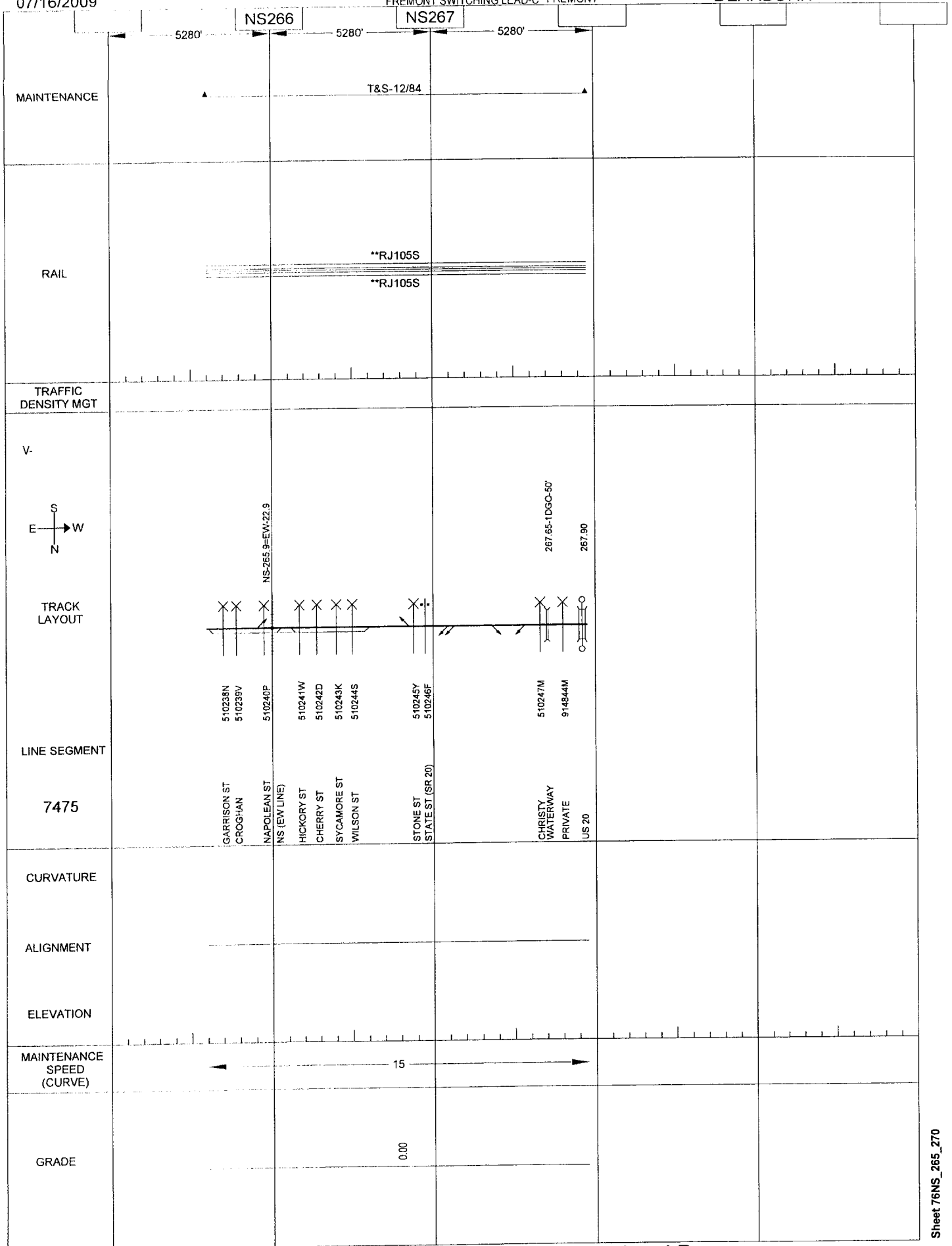
General Reference Only - Not for Operational Purposes

Sheet 76EW_25_30

07/16/2009

272.5
FREMONT SWITCHING LEAD-C FREMONT

DEARBORN



General Reference Only - Not for Operational Purposes

07/13/2009

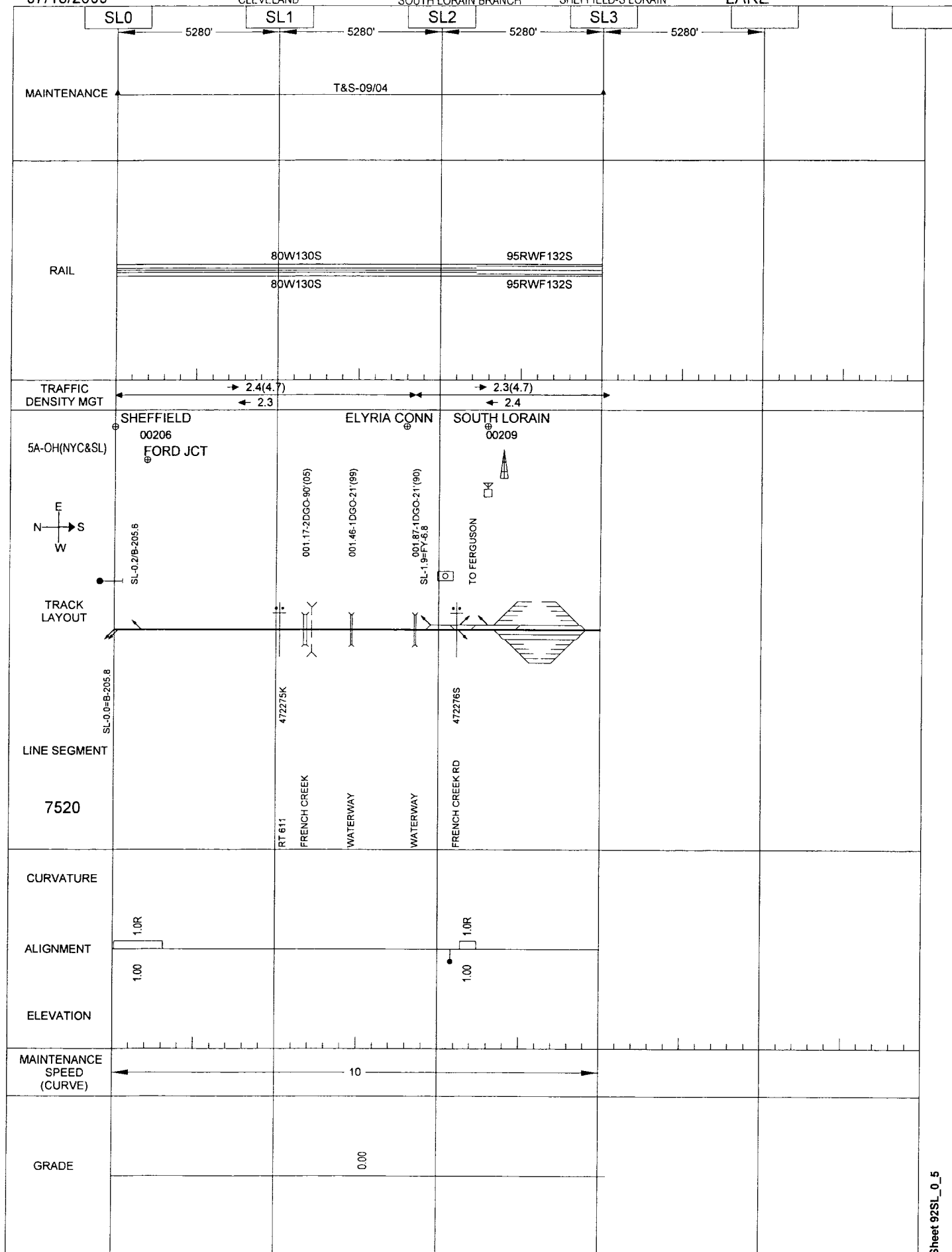
273

CLEVELAND

SOUTH LORAIN BRANCH

SHEFFIELD-S LORAIN

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92SL_0_5

07/13/2009

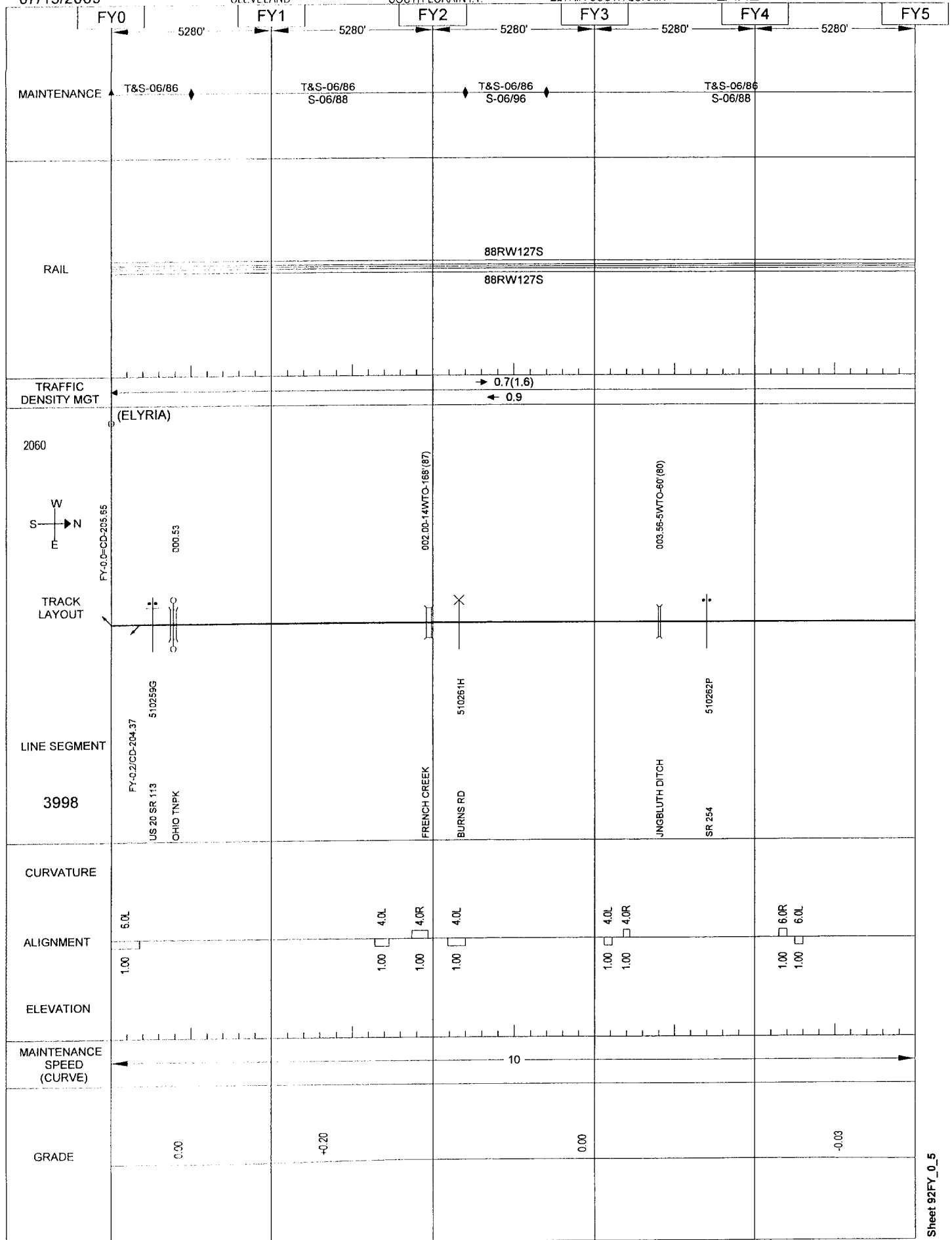
274

CLEVELAND

SOUTH LORAIN I.T.

ELYRIA-SOUTH LORAIN

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92FY_0_5

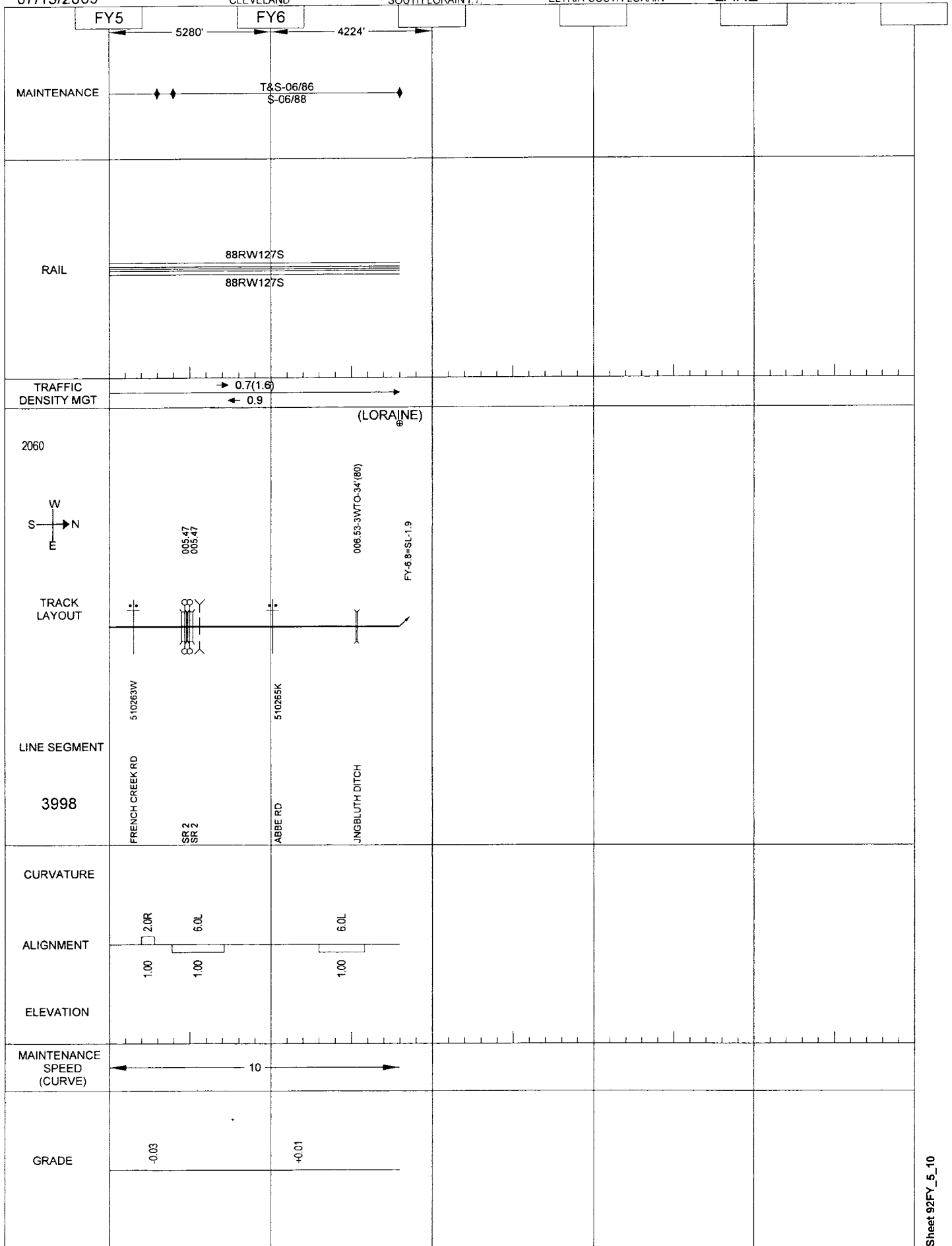
07/13/2009

CLEVELAND

275
SOUTH LORAIN I.T.

ELYRIA-SOUTH LORAIN

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

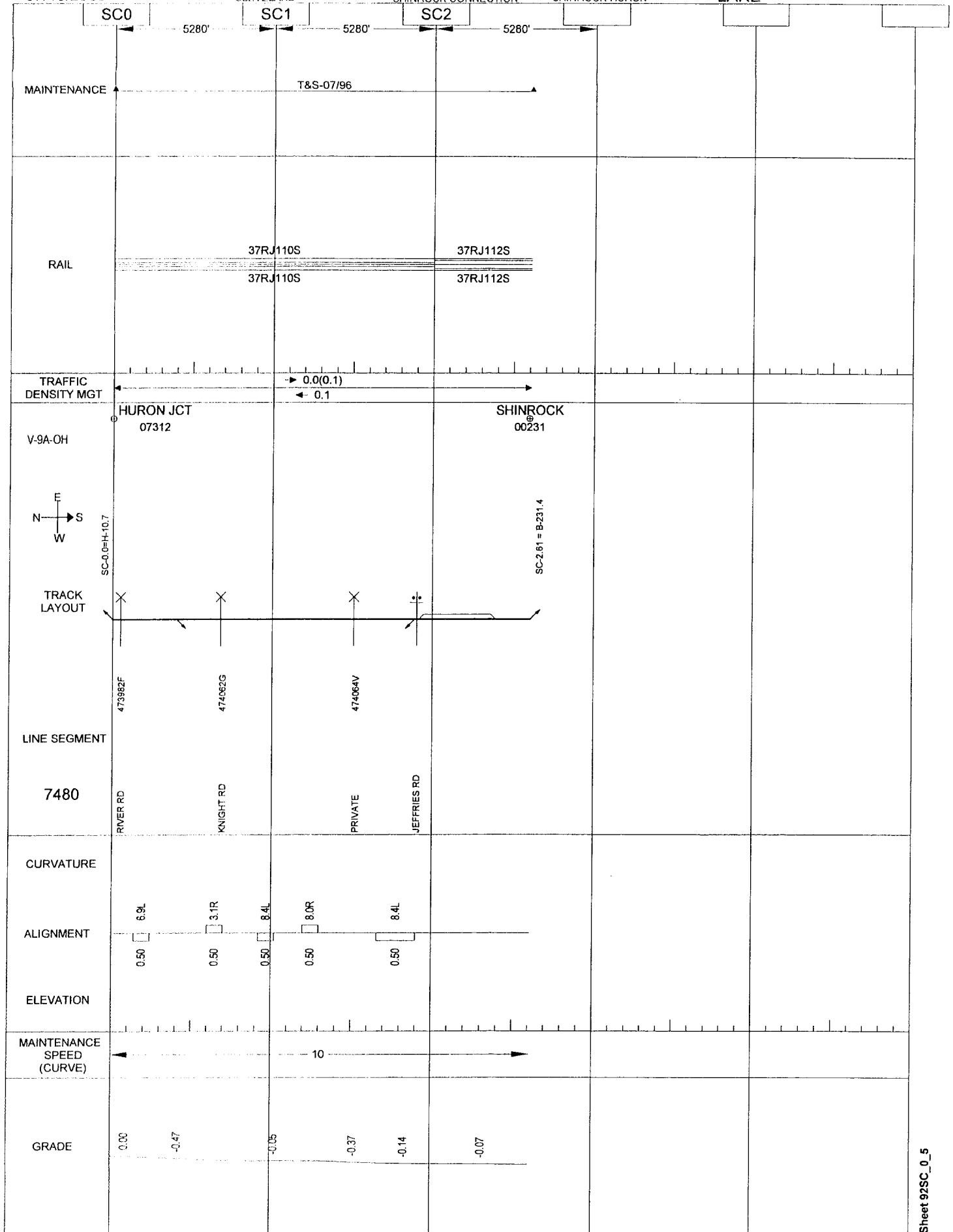
276

CLEVELAND

SHINROCK CONNECTION

SHINROCK-HURON

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92SC_0_5

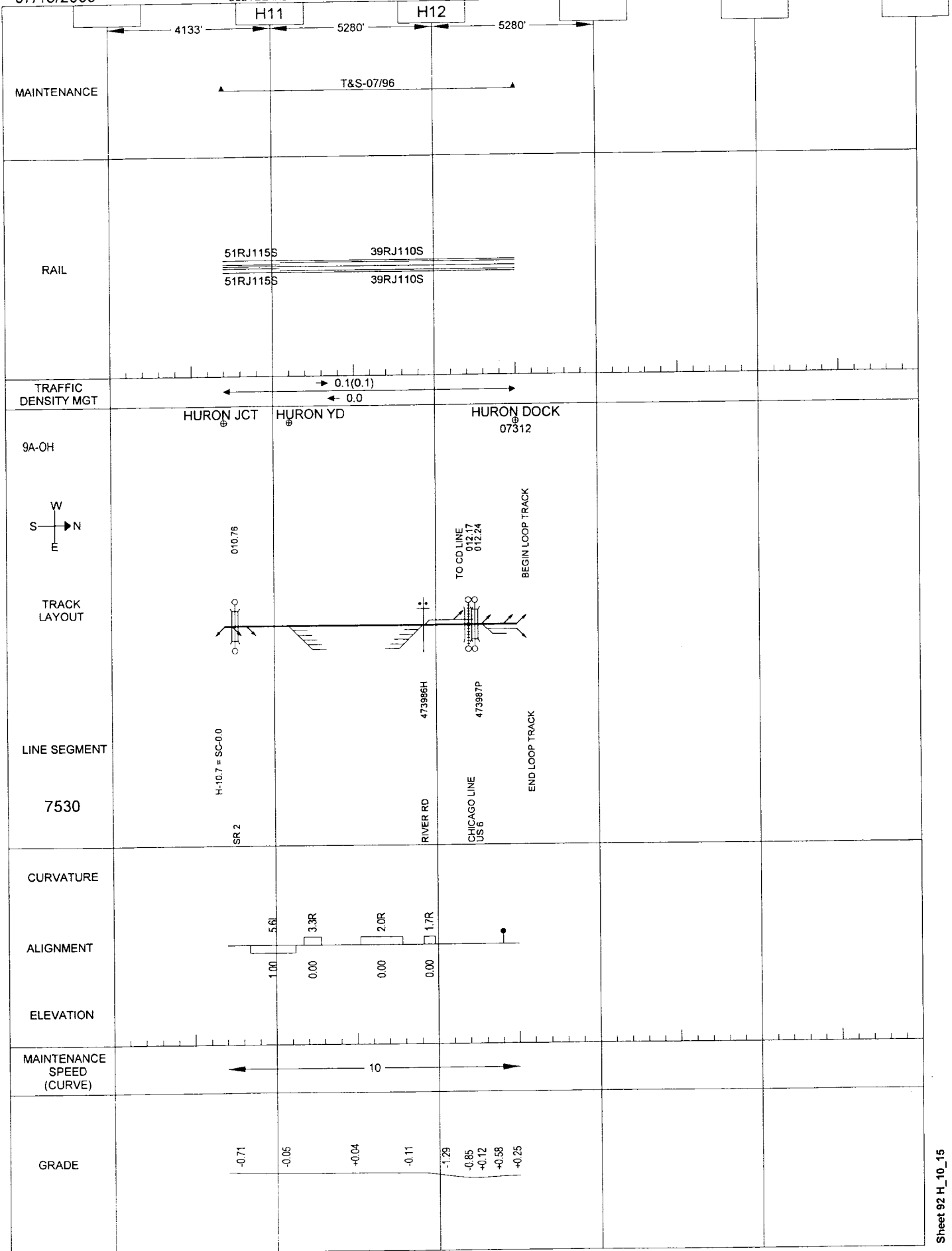
07/13/2009

CLEVELAND

HURON BRANCH

SHINROCK-HURON

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

FOSTORIA

278

LAKE SHORE CONNECTION

BELLEVUE

LAKE

LS249

LS250

5280'

5280'

MAINTENANCE

T&S-12/93

RAIL

80RWF132S

80RWF132S

TRAFFIC
DENSITY MGT

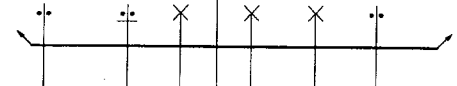
V-8-OH

TRACK
LAYOUT

LINE SEGMENT

7632

TO W&LE



473658R

473659X

473660S

473662F

BAUER RD

PRAIRIE RD

PRIVATE

PRIVATE

PRIVATE

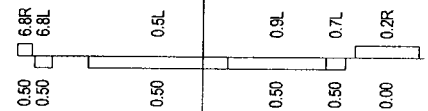
MONROE ST

LS-249 9-B-248.4

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

15

GRADE

0.00

General Reference Only - Not for Operational Purposes

Sheet 92LS_245_250

07/13/2009

FOSTORIA

279
LAKE SHORE CONNECTION

BELLEVUE

LAKE

LS250

5280'

MAINTENANCE

T&S-12/93

RAIL

80RJ105S

80RJ105S

TRAFFIC
DENSITY MGT

V-8-0H

S
E → W
NTRACK
LAYOUT

473668W

LINE SEGMENT

7632

KILBORNE ST

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

15

GRADE

0.00

General Reference Only - Not for Operational Purposes

07/13/2009

MAUMEE

280
WOODBURN BRANCH

WOODBURN-NEW HAVEN

LAKE

TN79

TN80

5346'

T&S-06/90

MAINTENANCE

RAIL

49RJ090S

49RJ090S

TRAFFIC
DENSITY MGT→ 0.1(0.2)
← 0.1WOODBURN
09039

2B-IN(WAB)

S
E → W
NTRACK
LAYOUT

LINE SEGMENT

7871

477840D
WOODBURN RD477843Y
HETRICK

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

10

GRADE

+0.04

+0.07

General Reference Only - Not for Operational Purposes

07/13/2009

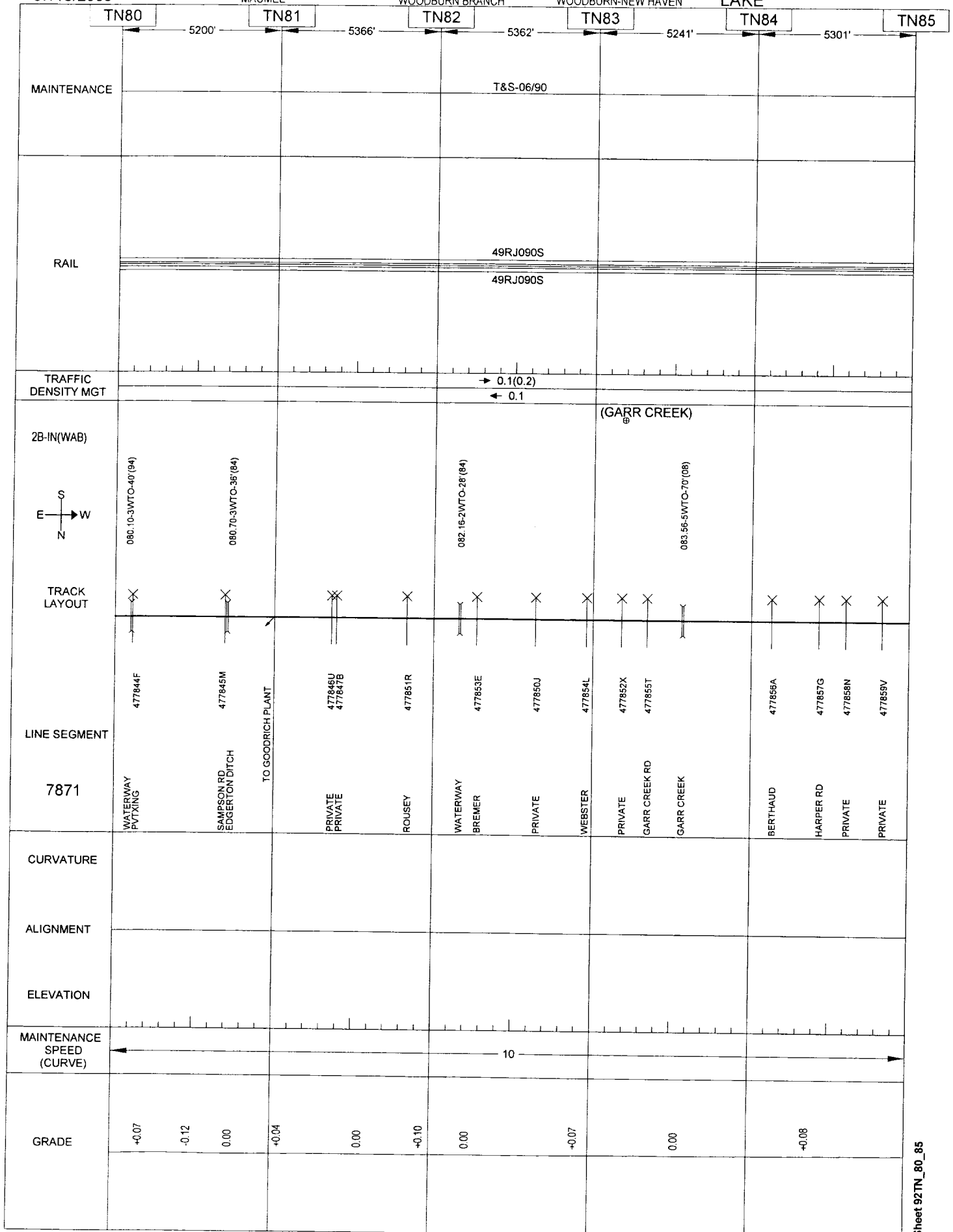
281

MAUMEE

WOODBURN BRANCH

WOODBURN-NEW HAVEN

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92TN_80_85

07/13/2009

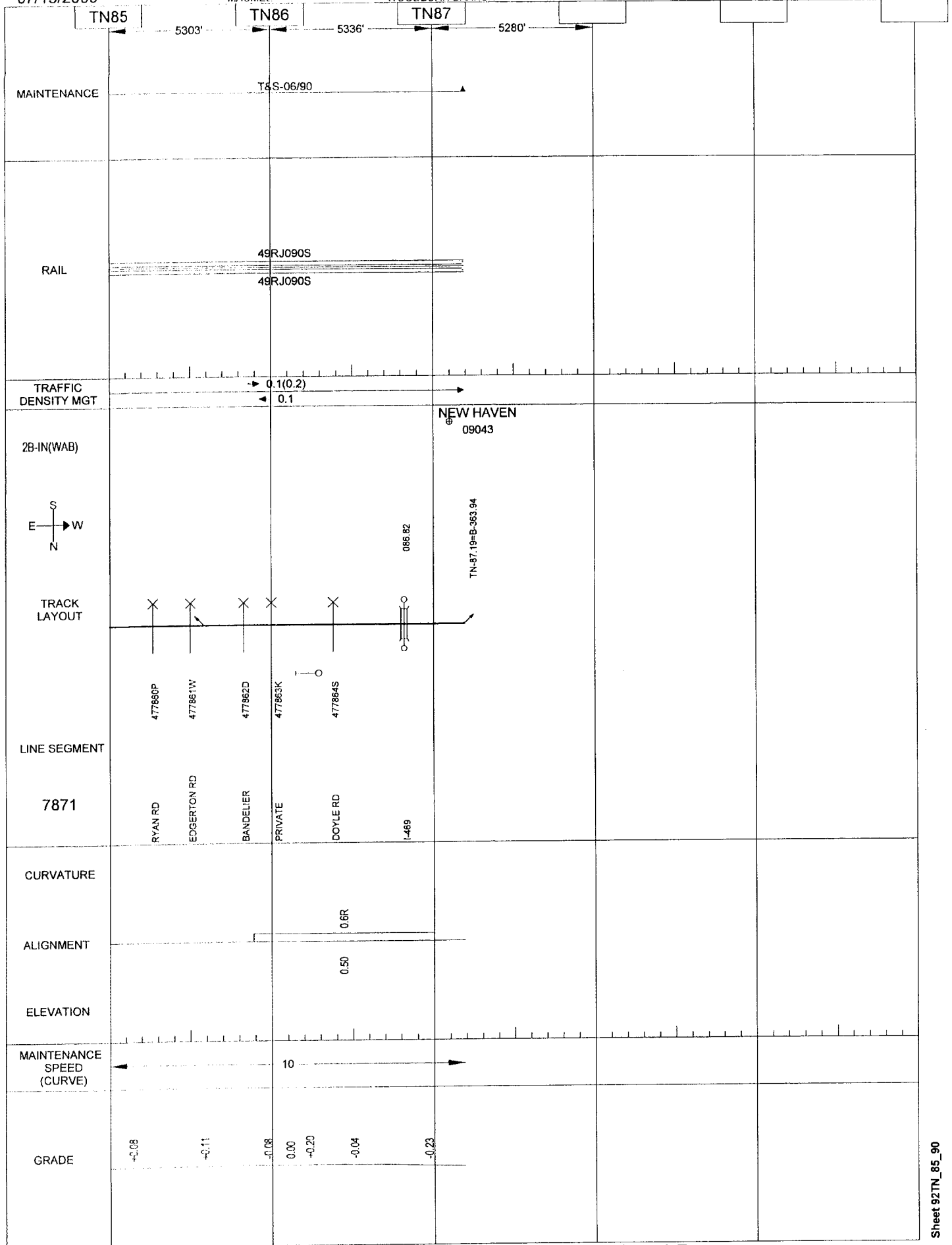
MAUMEC

282

WOODBURN BRANCH

WOODBURN-NEW HAVEN

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

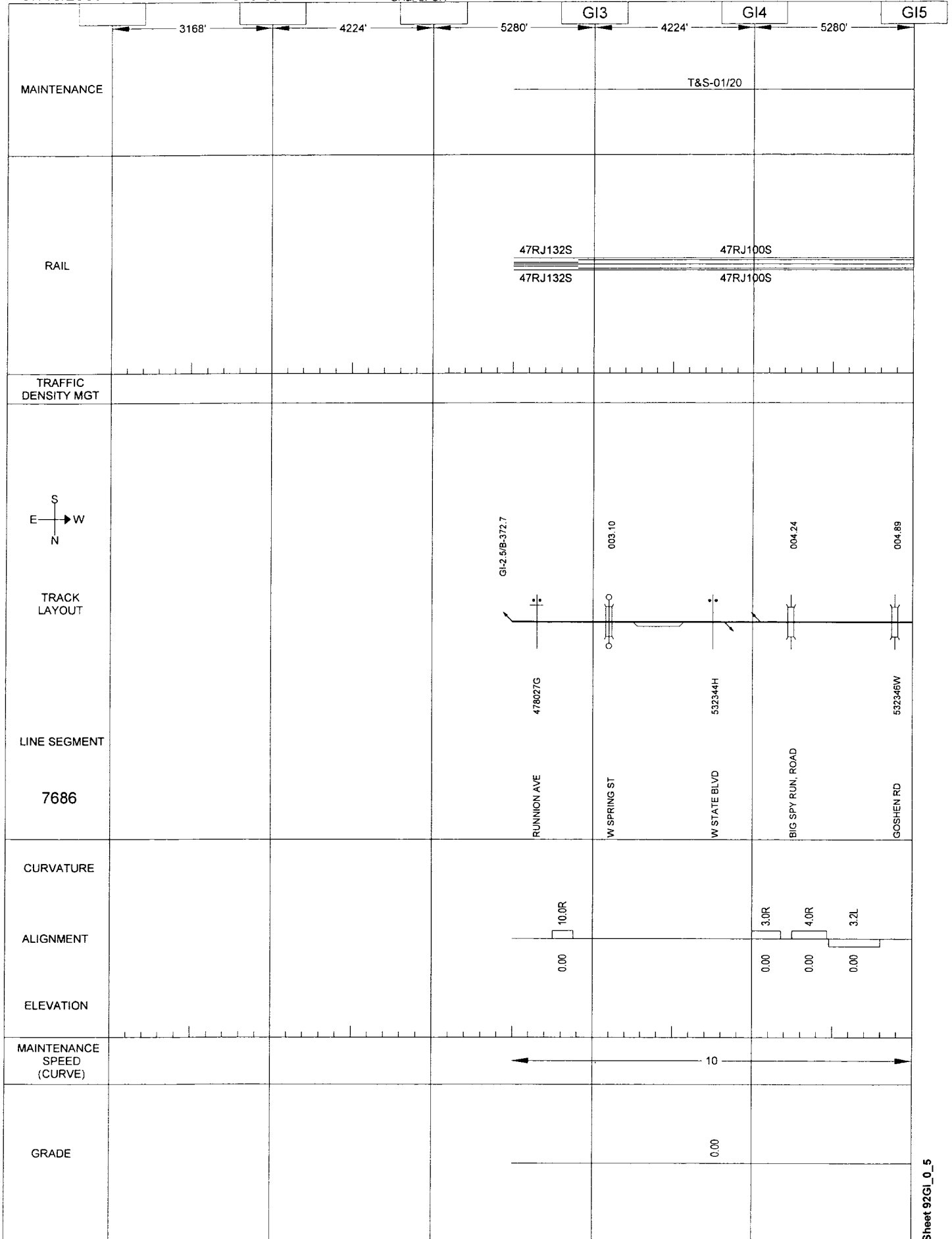
CHICAGO

283

GR&I SPUR

FOURTH STREET-END OF TRK

LAKE



Sheet 92GL_0_5

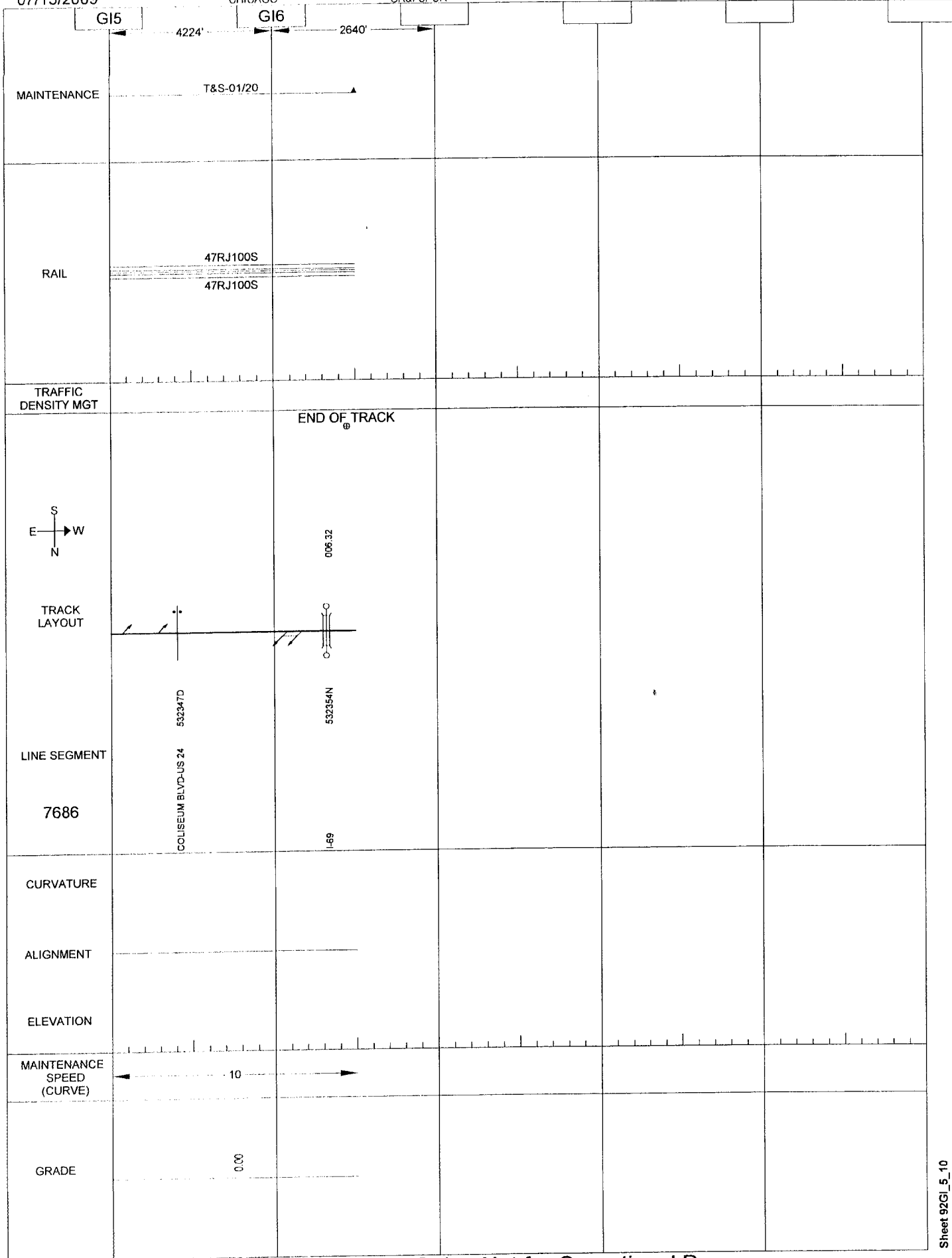
General Reference Only - Not for Operational Purposes

07/13/2009

CHICAGO

284
GR&I SPUR

FOURTH STREET-END OF TRK LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

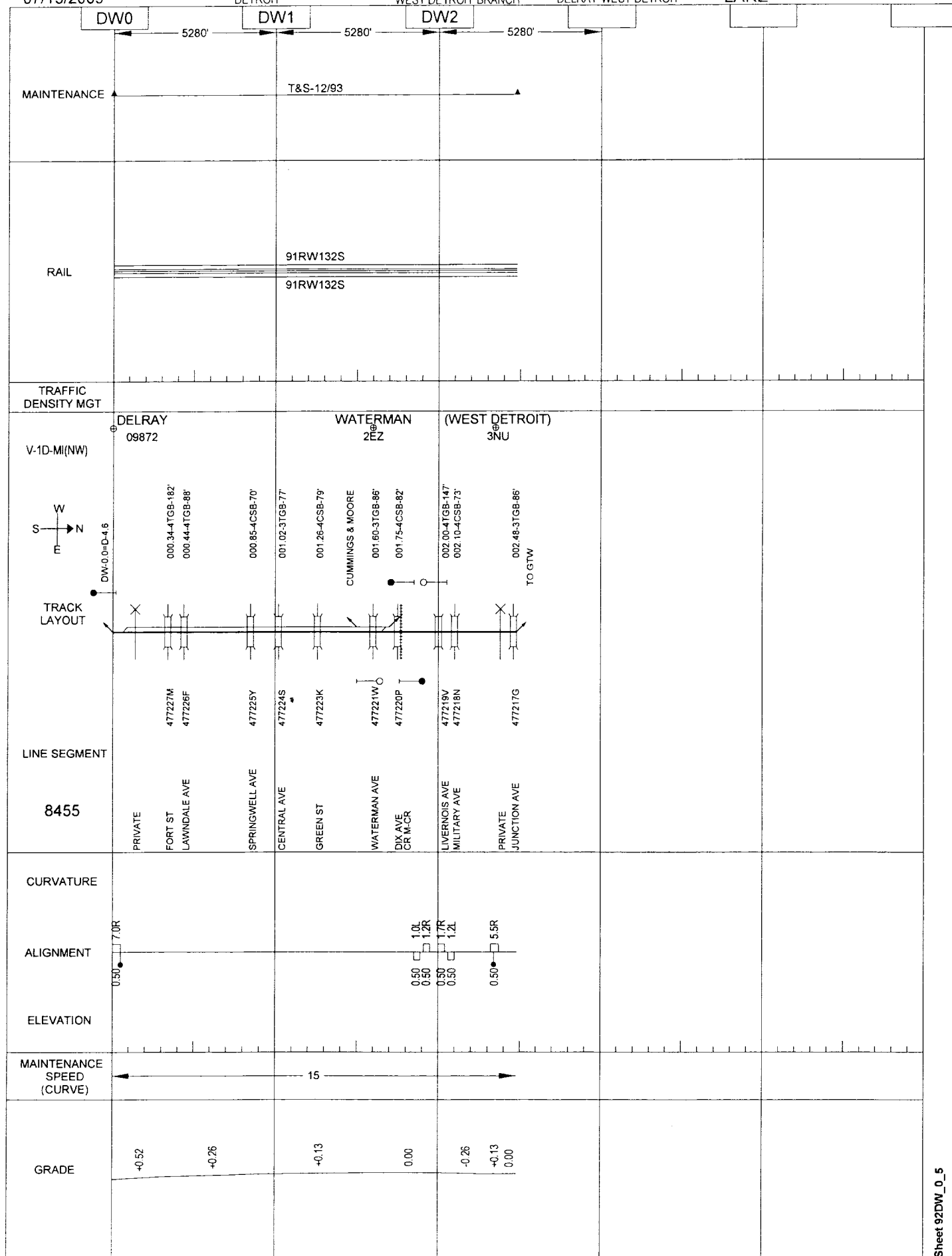
285

DETROIT

WEST DETROIT BRANCH

DELRAY-WEST DETROIT

LAKE



General Reference Only - Not for Operational Purposes

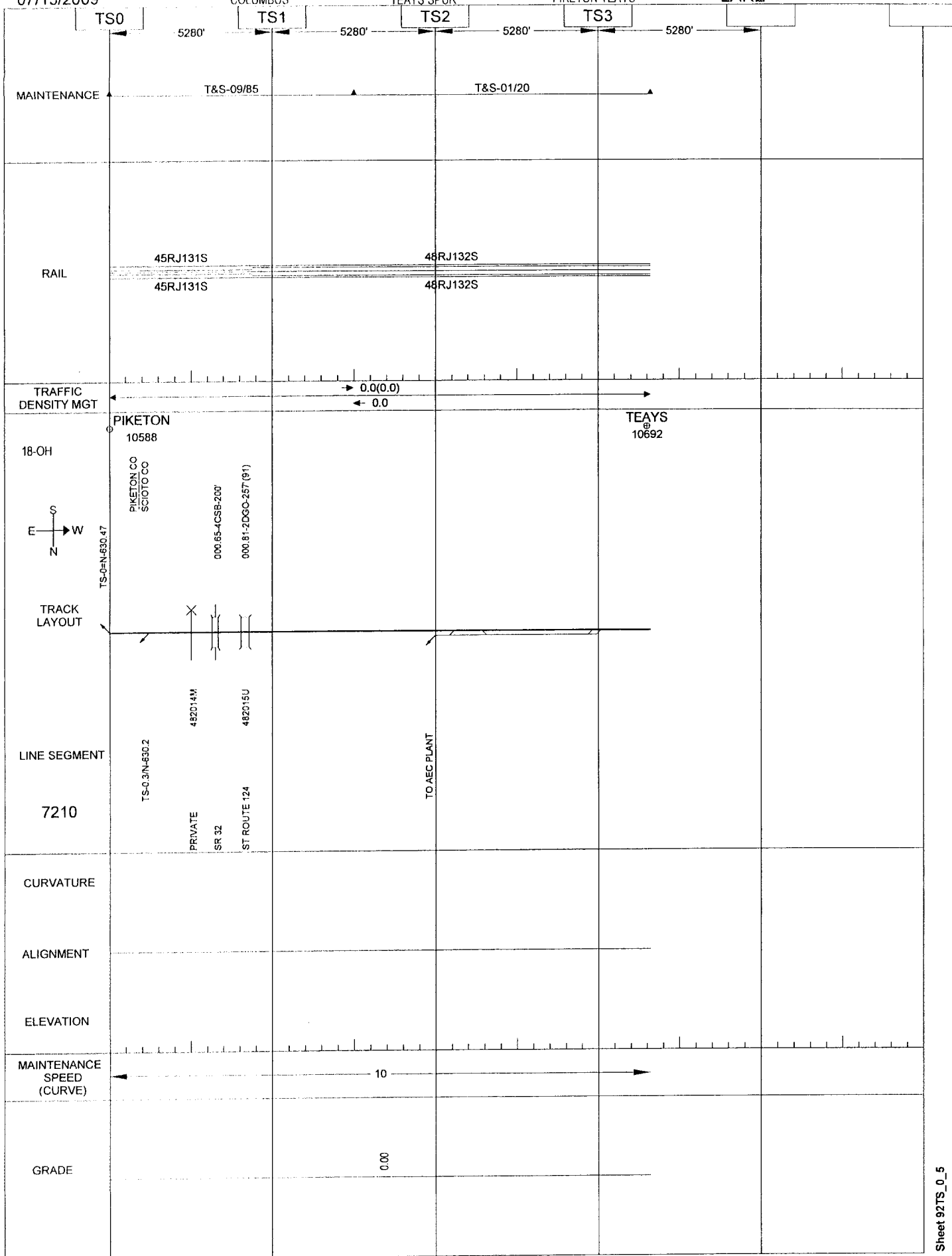
07/13/2009

COLUMBUS

286
TEAYS SPUR

PIKETON-TEAYS

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92TS_0_5

07/13/2009

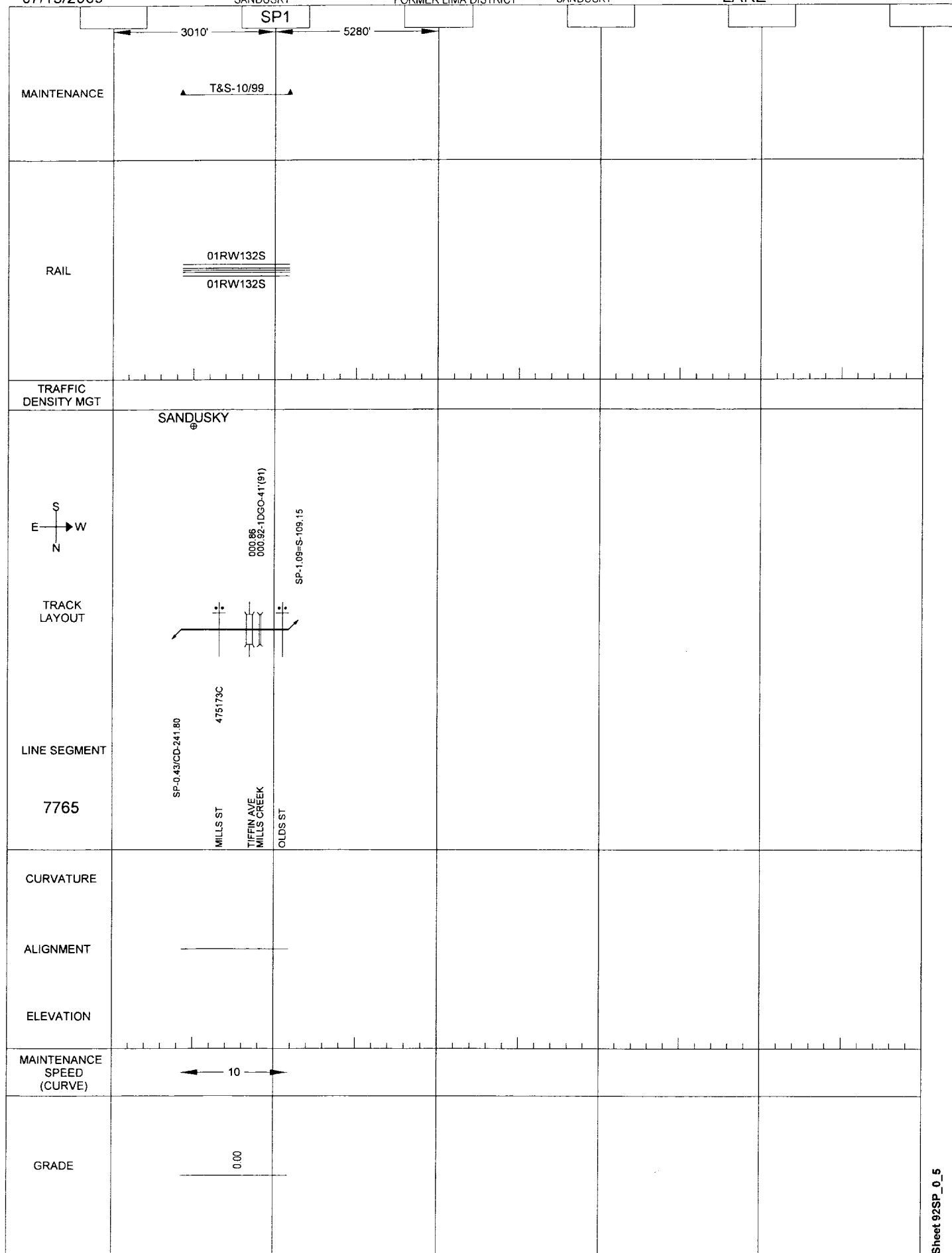
SANDUSKY

287

FORMER LIMA DISTRICT

SANDUSKY

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

288

DAYTON

BUCKEYE LINE

HOCKING-BUCKEYE

LAKE

KM5

MAINTENANCE

5168'

KM1

5280'

KM2

5268'

KM3

5276'

KM4

5281'

T&S-06/94

T&S-12/07

RAIL

77RW140S

77RW131S

02RW132S

77RW131S

77RW140S

77RW131S

TRAFFIC
DENSITY MGT

0.1(0.1)

0.0

(DENNISON AVE)

HOCKING

KM1

(GRANDVIEW AVE)

KM2

(MARBLE CLIFF)

7136



TRACK
LAYOUT

TO C-J LINE VIA CSXT

000.97-3TGB-234'

001.03-2BSB-82'

001.60-3SB-39'

004.17-3DIO-438'(08)

LINE SEGMENT

0502

PRIVATE

CSXT MI 21 M-CST

CSXT MI 21 M-CST

OLENTANGY RIVER

SR 315

GRANDVIEW SEWER

513284A

513283T

513282L

513281E

CURVATURE

ALIGNMENT

2.2R

1.4R

1.5L

1.9R

0.9L

0.7L

1.2L

1.8R

1.00

1.00

1.00

1.00

1.00

1.00

1.00

1.00

4.0R

1.50

4.3L

1.80

1.0R

1.00

ELEVATION

MAINTENANCE
SPEED
(CURVE)

25

GRADE

-0.34

0.00

-0.32

0.00

-0.72

+0.17

+0.22

0.00

+0.87

General Reference Only - Not for Operational Purposes

Sheet 92KM_0_5

07/13/2009

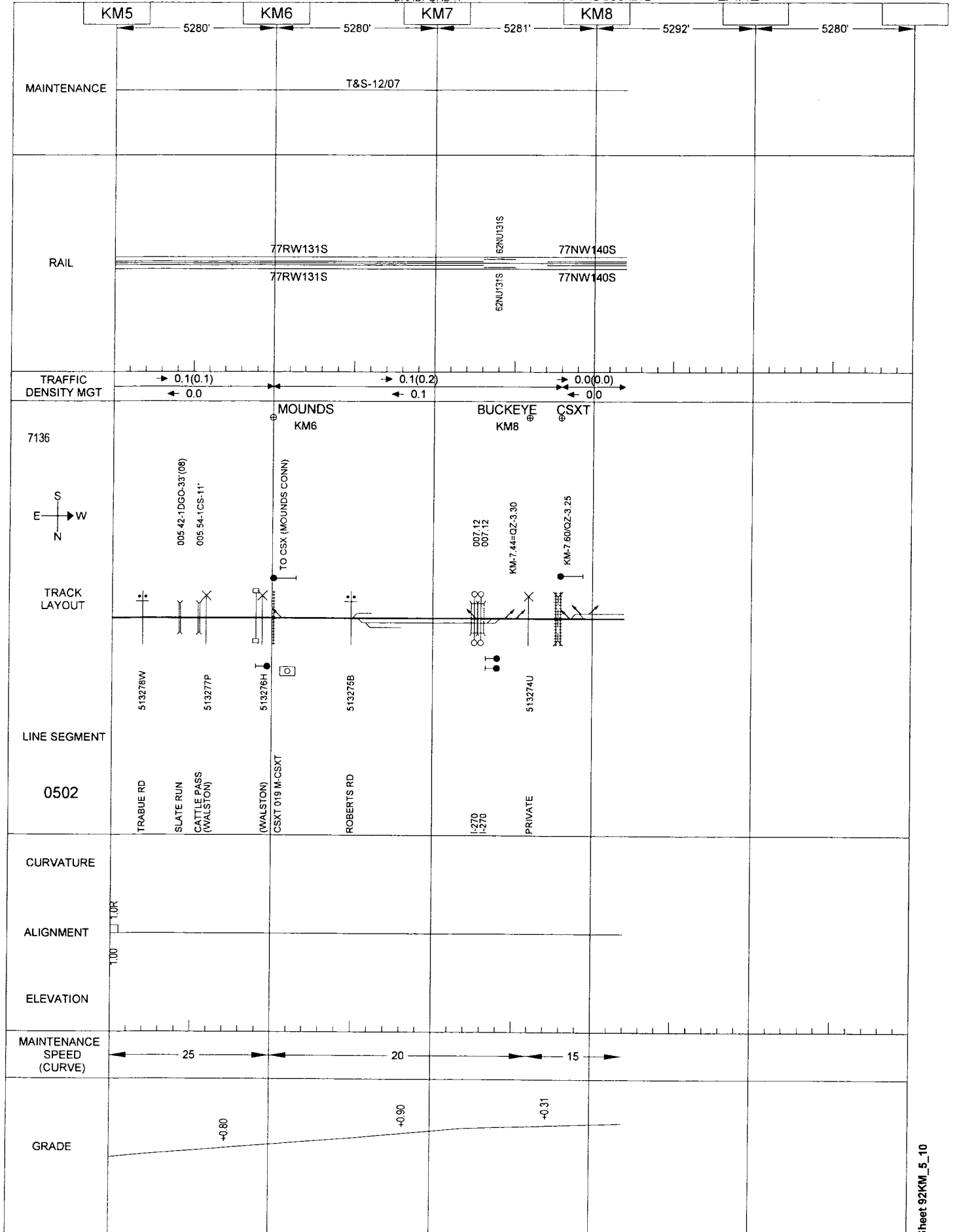
289

DAYTON

BRADFORD.IT

HOCKING-BUCKEYE

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

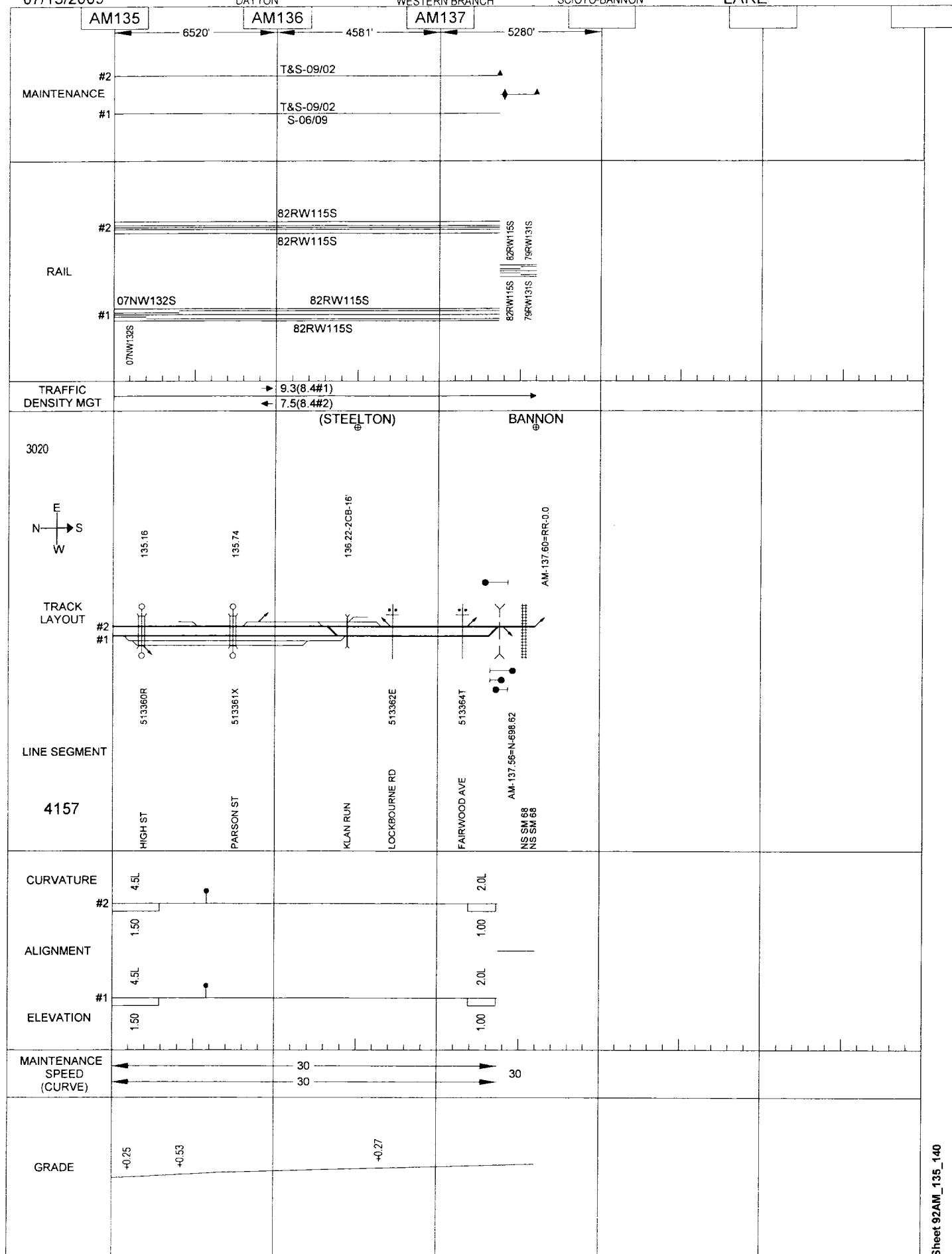
291

DAYTON

WESTERN BRANCH

SCIOTO-BANNON

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

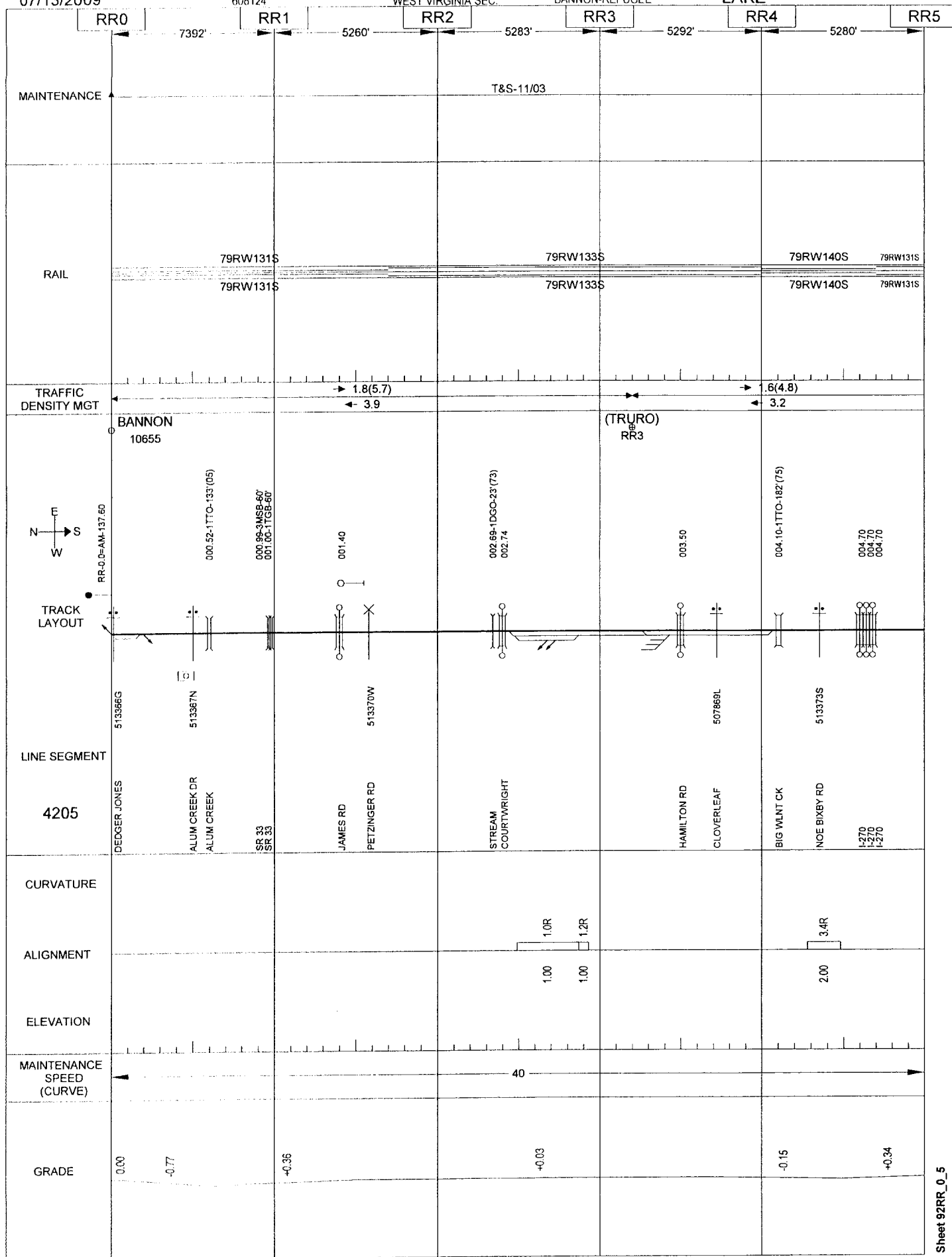
608124

292

WEST VIRGINIA SEC.

BANNON-REFUGEE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92RR_0_5

07/13/2009

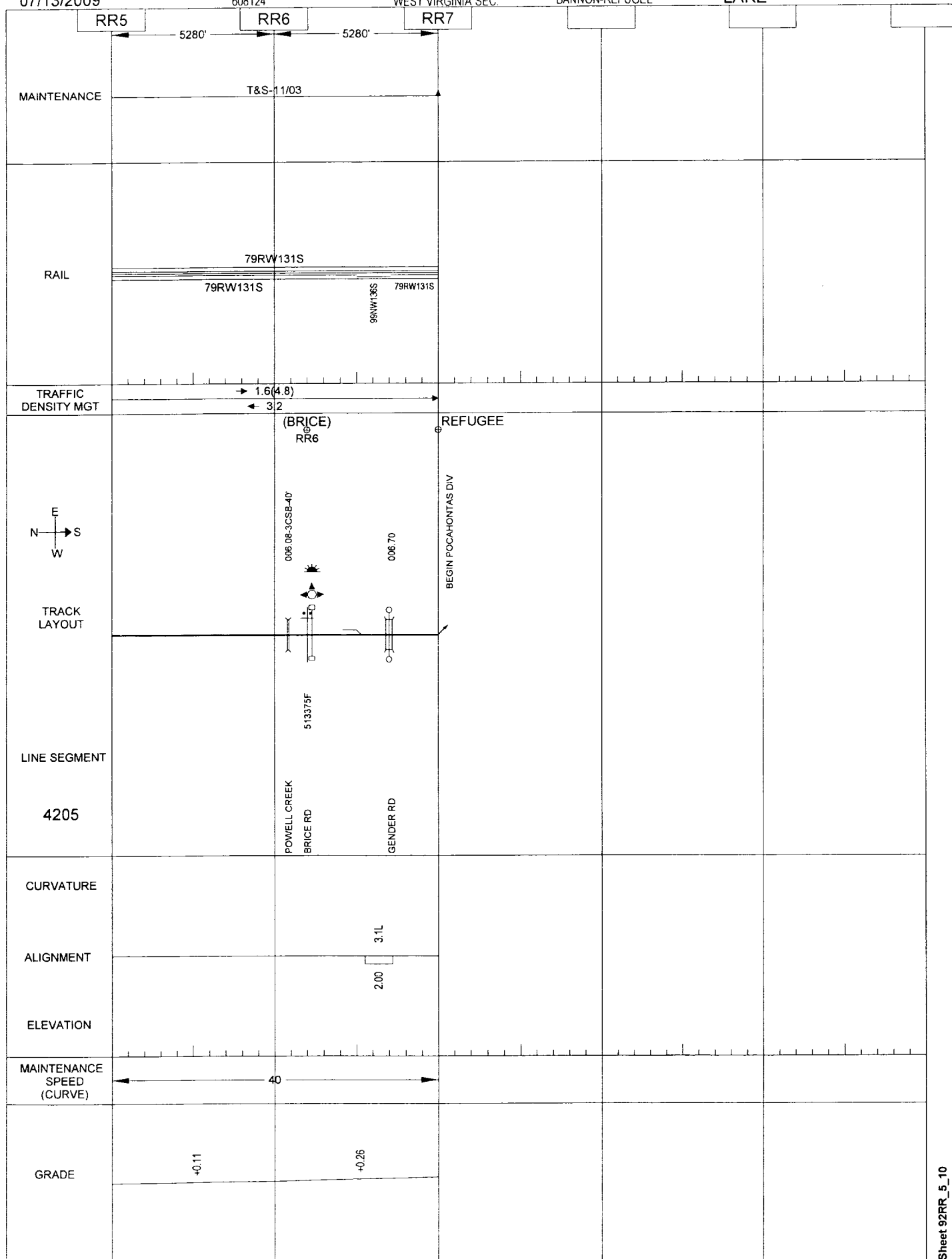
608124

293

WEST VIRGINIA SEC.

BANNON-REFUGEE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92RR_5_10

07/13/2009

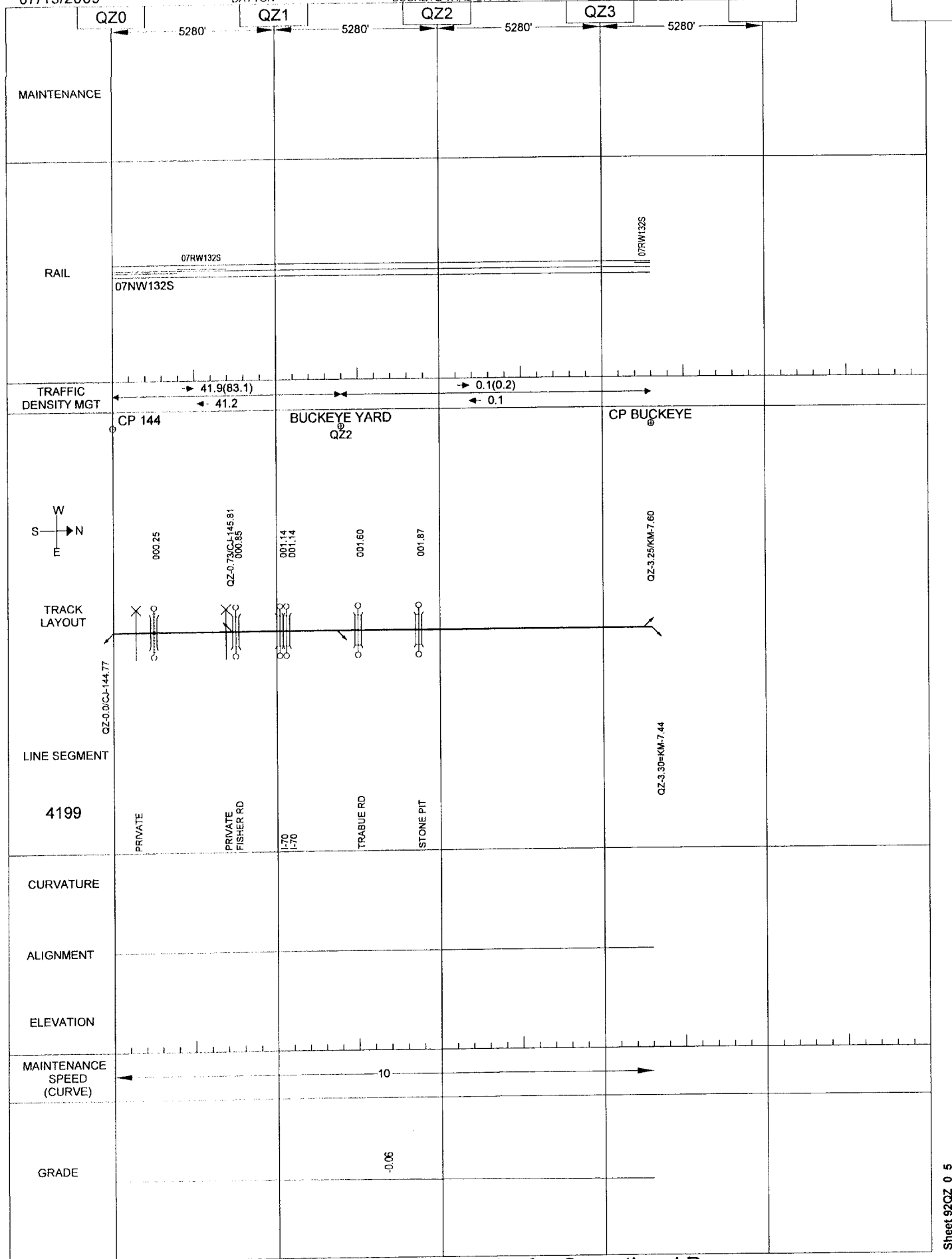
DAYTON

294

BUCKEYE YARD BRANCH

BUCKEYE YARD-BUCKEYE

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92OZ_0_5

07/13/2009

DAYTON

295
XENIA I.T.

CLEM-DAYTON

LAKE

ZX13

ZX14

ZX15

5280'

5280'

5280'

MAINTENANCE

T&S-06/75

RAIL

62RW131S

31NJ130S

62RW131S

31NJ130S

TRAFFIC
DENSITY MGT

7404

TRACK
LAYOUT

LINE SEGMENT

4148

CLEM
ZX13

DAYTON

ZX-12.49-ZQ-0.0

013.34-1BS9-28'

013.75-1TGO-113'

014.97-2CSS-20'

523289A

523428E

523427X

523426R
523425U
523424C
523423V
523422N
523421G

523419F

523418Y

523417S

SMITHVILLE RD

LIVINGSTON

LINDEN AVE

ST. JUDE ST
BOLTON ST
5TH ST
RINGOLD RD
LONG ST
JUNE ST

FOURTH ST

PUTOIT ST

KEOWEE ST

CURVATURE

ALIGNMENT

ELEVATION

4.8L

1.00

MAINTENANCE
SPEED
(CURVE)

10

GRADE

-0.41

-0.85

-1.70

-0.92

+0.14

General Reference Only - Not for Operational Purposes

Sheet 92ZX_10_15

07/13/2009

DAYTON

296

XENIA I.T.

CLEM-DAYTON

LAKE

ZX 15

5280'

MAINTENANCE

RAIL

31N130S
31N130STRAFFIC
DENSITY MGTCP 207
67404
7407S
E → W
NTRACK
LAYOUT

015.08-2CSB-15'

ZX-15.40=CJ-207.30

LINE SEGMENT

4148

MCDONOUGH ST

CURVATURE

ALIGNMENT

6.2L
5.7L
4.8L
1.00
1.00
1.00

ELEVATION

MAINTENANCE
SPEED
(CURVE)

10

GRADE

-0.14
-0.65

General Reference Only - Not for Operational Purposes

Sheet 92ZX_15_20

07/13/2009

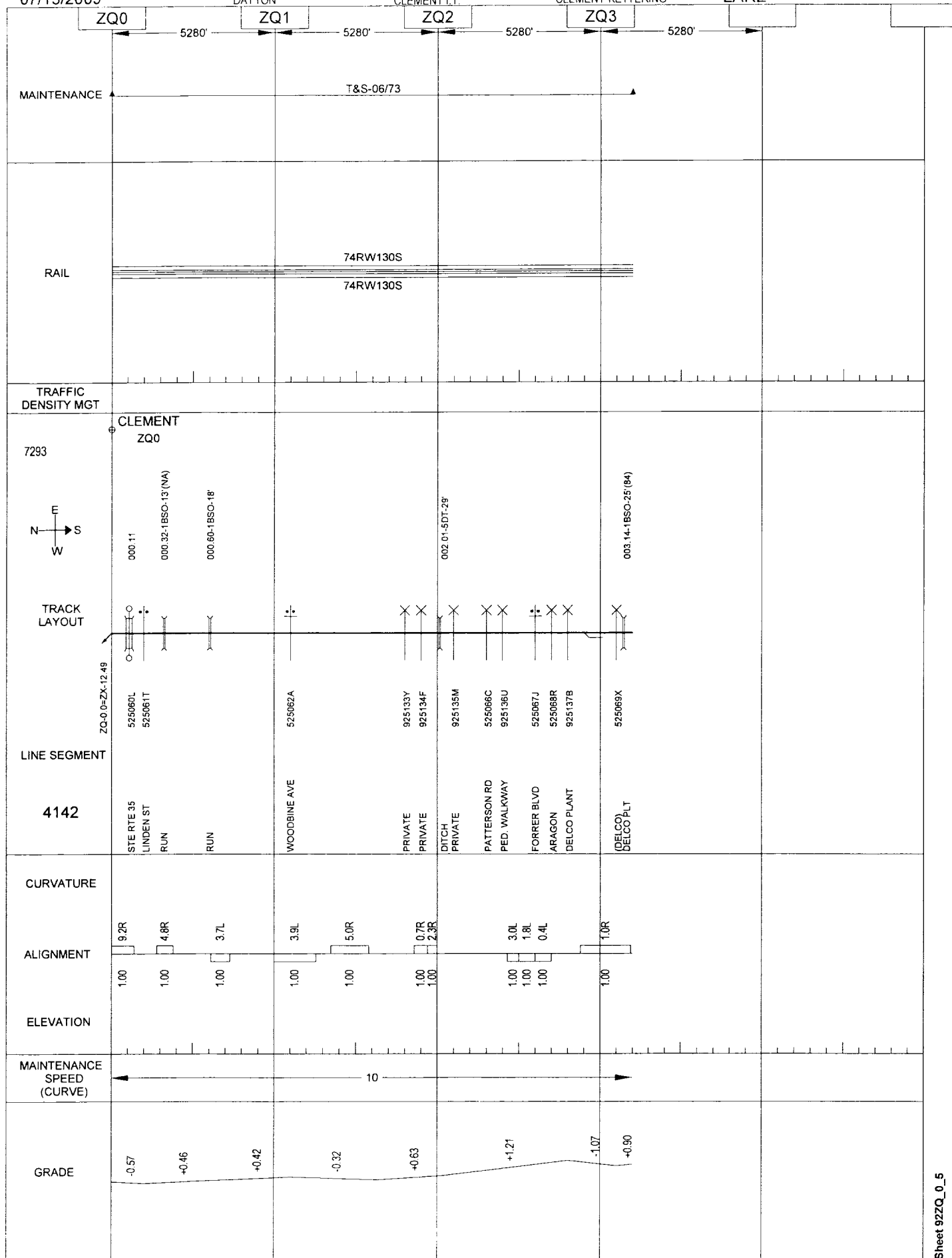
297

DAYTON

CLEMENT I.T.

CLEMENT-KETTERING

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

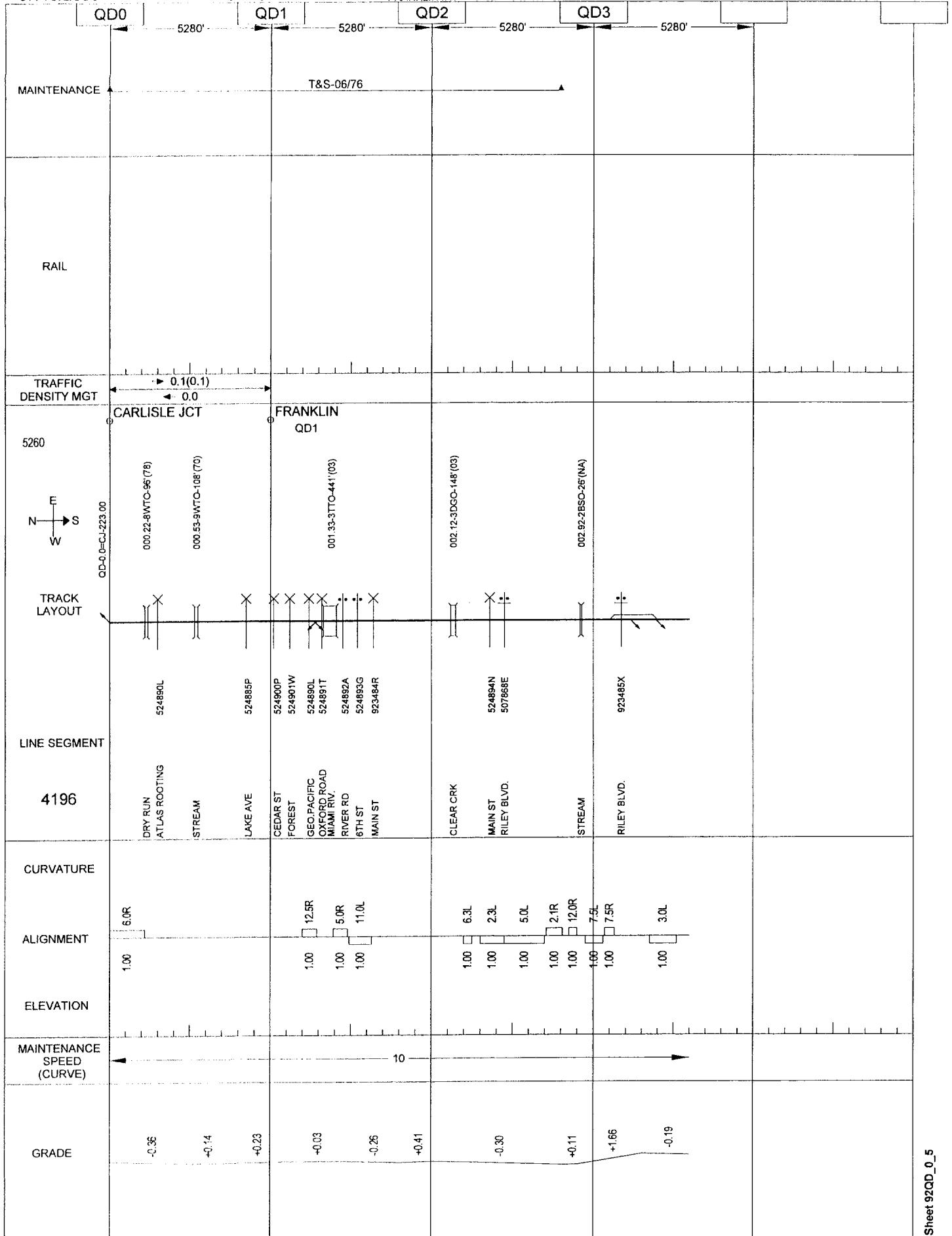
DAYTON

298

FRANKLIN LT.

CARLISLE JCT-FRANKLIN

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92QD_0_5

07/13/2009

603107

299

REDKEY SEC.

RED KEY-CONVERSE

LAKE

RK125

5301'

MAINTENANCE

RAIL

TRAFFIC
DENSITY MGT

7148

TRACK
LAYOUT

LINE SEGMENT

3833

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

GRADE

31N131S
31N131SRED KEY
01157YARD
LIMIT

RK-124.91-SP-156.90

533896B

HIGH ST

10

-0.20

General Reference Only - Not for Operational Purposes

Sheet 92RK_120_125

07/13/2009

603107

301
REDKEY SEC.

HARTFORD CITY-GOODMAN

LAKE

RK139

RK140

5273'

5281'

5288'

5275'

5281'

MAINTENANCE

T&S-06/76

RAIL

65UW130S

65UW130S

TRAFFIC
DENSITY MGT

0.0(0.0)

0.0

UPLAND

7148



TRACK
LAYOUT

ST. JOE PAPER

LINE SEGMENT

917004N

INDUSTRY PARK DR

3836

CURVATURE

ALIGNMENT

ELEVATION

1.00 1.0L

MAINTENANCE
SPEED
(CURVE)

10

GRADE

+0.08

General Reference Only - Not for Operational Purposes

Sheet 92RK_135_140

07/13/2009

603107

302

REDKEY SEC.

HARTFORD CITY-GOODMAN

LAKE

RK140

5282'

RK141

5278'

RK142

5281'

RK143

5281'

RK144

5281'

RK145

MAINTENANCE

T&S-06/76

T&S-06/79

RAIL

65UW130S

41RJ131S

65UW130S

41RJ131S

TRAFFIC
DENSITY MGT

→ 0.0(0.0)

← 0.0

7148

TRACK
LAYOUT

+

X

X

X

X

X

533932U

533933B

533934H

533935P

533936W

533937D

LINE SEGMENT

3836

200 W

100 N

250 W

325 W

1150 E

1050 E

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

10

GRADE

-0.08

-0.31

General Reference Only - Not for Operational Purposes

Sheet 92RK_140_145

07/13/2009

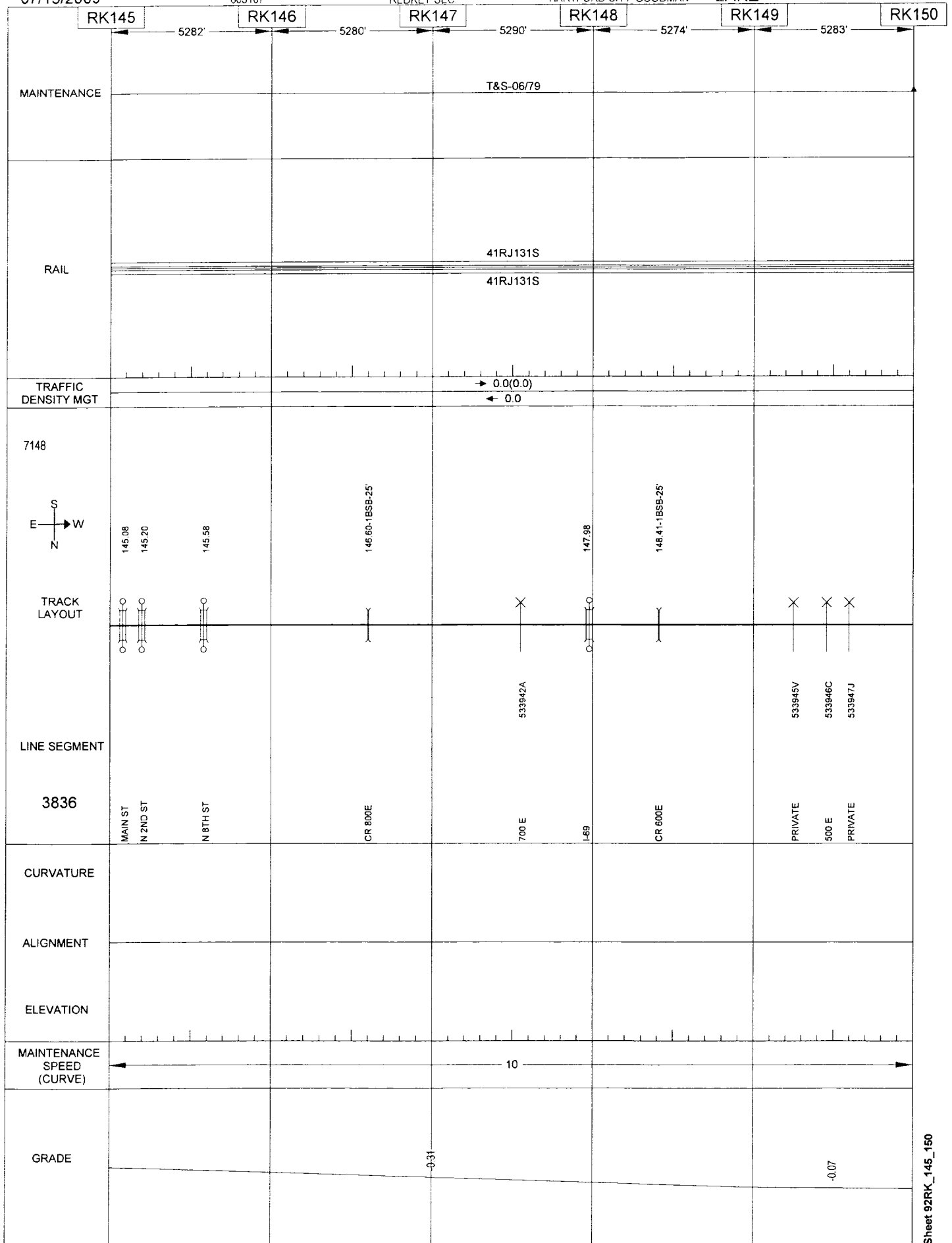
603107

303

REDKEY SEC

HARTFORD CITY-GOODMAN

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92RK_145_150

07/13/2009

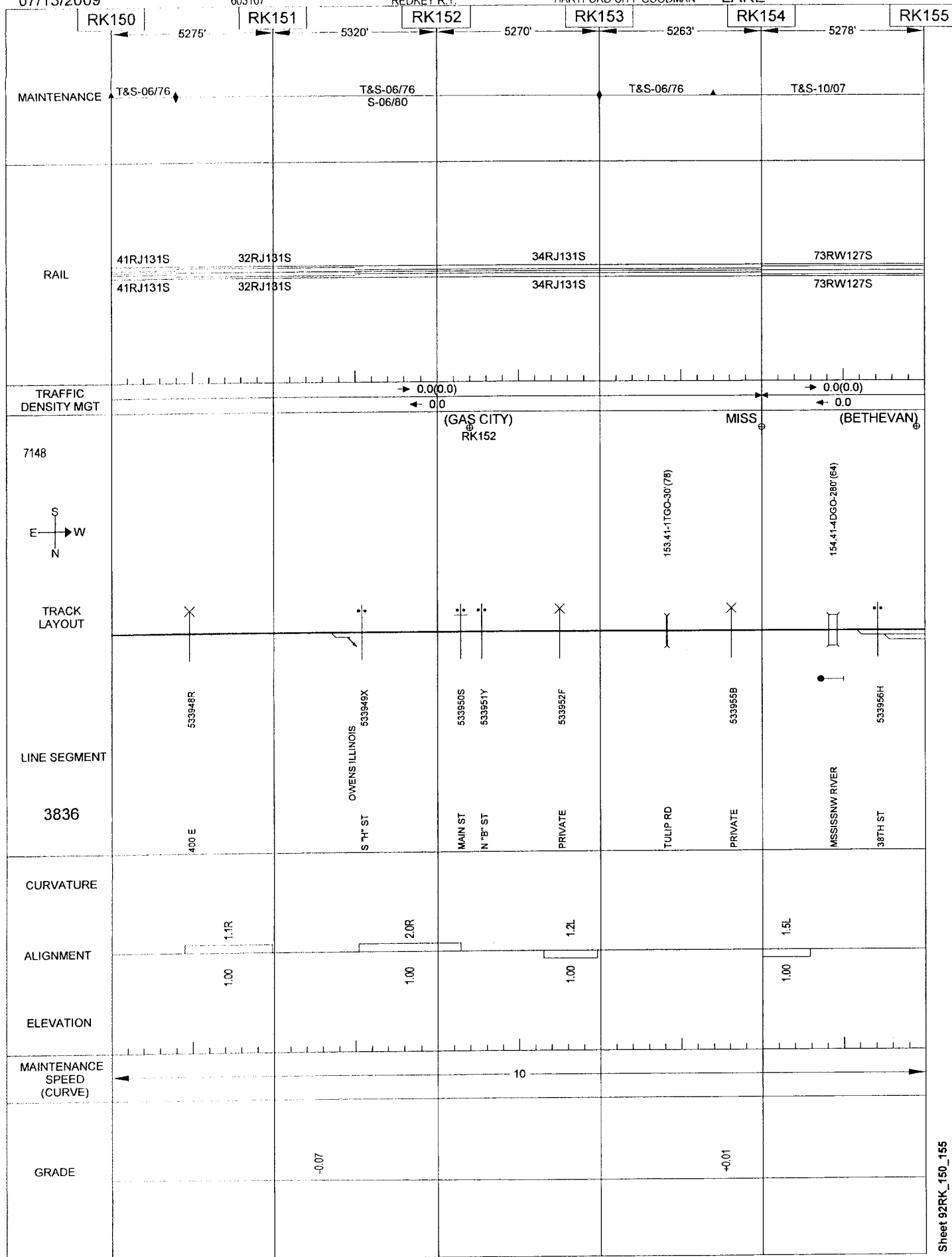
603107

304

REDKEY R.T.

HARTFORD CITY-GOODMAN

LAKE



General Reference Only - Not for Operational Purposes

Sheet 92RK_150_155

07/13/2009

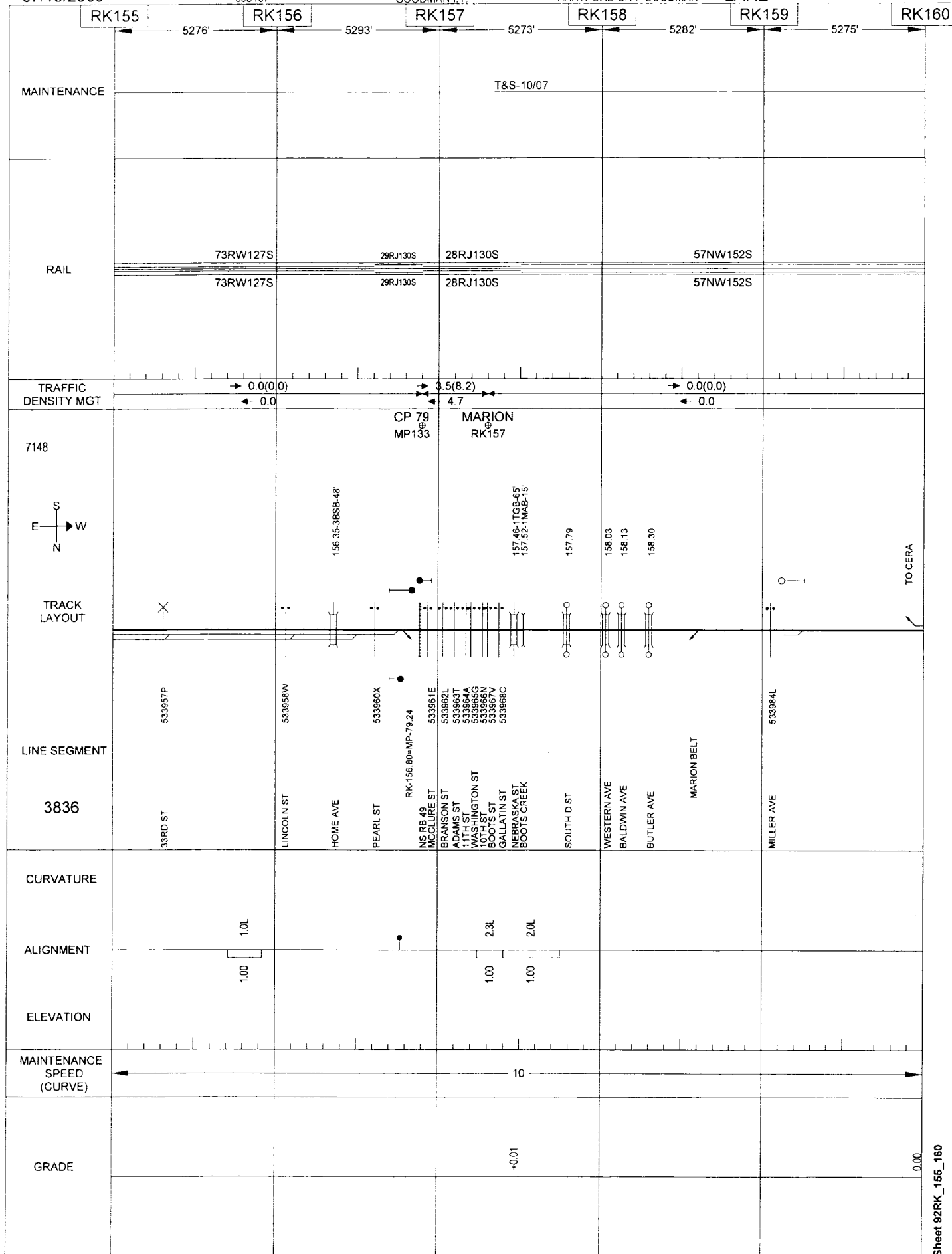
603107

305

GOODMAN J.T.

HARTFORD CITY-GOODMAN

LAKE



General Reference Only - Not for Operational Purposes

07/13/2009

603107

306

GOODMAN I.T.

HARTFORD CITY-GOODMAN

LAKE

RK160

5285'

RK161

5289'

RK162

MAINTENANCE

T&S-10/07

RAIL

57NW152S

29RJ130S

57NW152S

29RJ130S

TRAFFIC
DENSITY MGT

→ 0.0(0.0)

← 0.0

(BECKER)

GOODMAN
RK162

END

7148

S
E → W
N

161.35-1 BSO-30'(93)

TRACK
LAYOUT



LINE SEGMENT

3836

533995Y

533996F

TROY RD

325 W
STONE PIT

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

10

GRADE

0.00

General Reference Only - Not for Operational Purposes

Sheet 92RK_160_165

07/13/2009

608222

307
INDIAN CREEK I.T.

DOW-FLORIDA

LAKE

IK125

5280'

MAINTENANCE

RAIL

TRAFFIC
DENSITY MGT

7152



TRACK
LAYOUT

LINE SEGMENT

4181

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

GRADE

(DOW)

IK-124.80=MP-108.65



5277990

CROSS ST

1.0L
1.00

10

+0.23

General Reference Only - Not for Operational Purposes

07/13/2009

608222

308

INDIAN CREEK I.T.

DOW-FLORIDA

LAKE

IK125

IK126

IK127

5280'

5280'

2740'

MAINTENANCE

T&S-06/64
S-06/67

RAIL

54UJ130S

54UJ130S

TRAFFIC
DENSITY MGT

7152

(REY)
6(FLORIDA)
IK127TRACK
LAYOUT

TO INDIAN CREEK RR

LINE SEGMENT

4181

527795W

527797P

527796H

527795B

527794U

BARBER

MADISON RD

300 N

200 N

375 N

CURVATURE

ALIGNMENT

ELEVATION

MAINTENANCE
SPEED
(CURVE)

10

GRADE

-0.23

-0.05

-0.02

General Reference Only - Not for Operational Purposes

Sheet 92IK_125_130

07/07/2009

TRACKAGE RIGHTS

309
I&O RR

VALLEY-MILL

CENTRAL

CF8

CF9

CF10

5280'

5280'

5280'

MAINTENANCE

T&S-11/94

RAIL

90RW132S

01NW132S

90RW132S

94NW132P

90RW132S

90RW132S

90RW132S

94NW132P

90RW132S

TRAFFIC
DENSITY MGT

0.2(0.5)

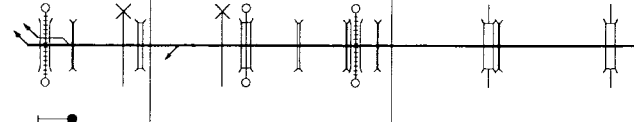
0.3

V-7-OH

S
E → W
NTRACK
LAYOUTVALLEY
05203TO NS (CV 412.3)
TO GAS (S) YD

LINE SEGMENT

6990



NS (CT LINE)
LICK RUN

WOODLAND RD
DUCK CREEK

PRIVATE
ERIE AVE

DUCK CREEK

PASSWAY
CSKT (B&O)
DUCK CREEK

MADISON RD
DUCK CREEK

RIDGE AVE

CURVATURE

ALIGNMENT

ELEVATION

4.1R

2.00

1.0R

0.00

3.4L

1.50

3.0R

1.50

4.2L

2.50

MAINTENANCE
SPEED
(CURVE)

30

GRADE

+0.42

+0.83

General Reference Only - Not for Operational Purposes

Sheet 07CF_5_10

07/07/2009

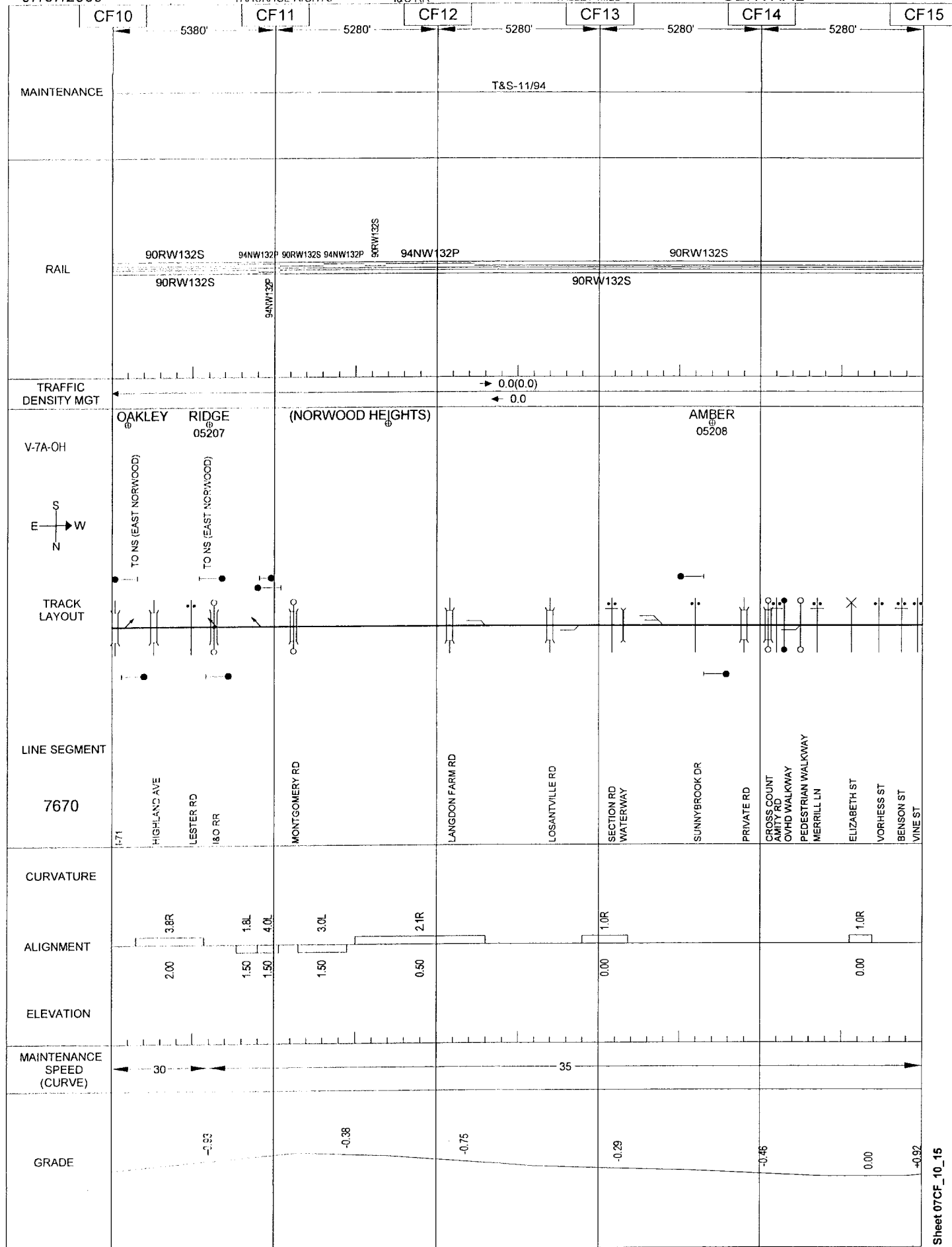
310

TRACKAGE RIGHTS

I&O RR

VALLEY-MILL

CENTRAL



General Reference Only - Not for Operational Purposes

Sheet 07CF_10_15

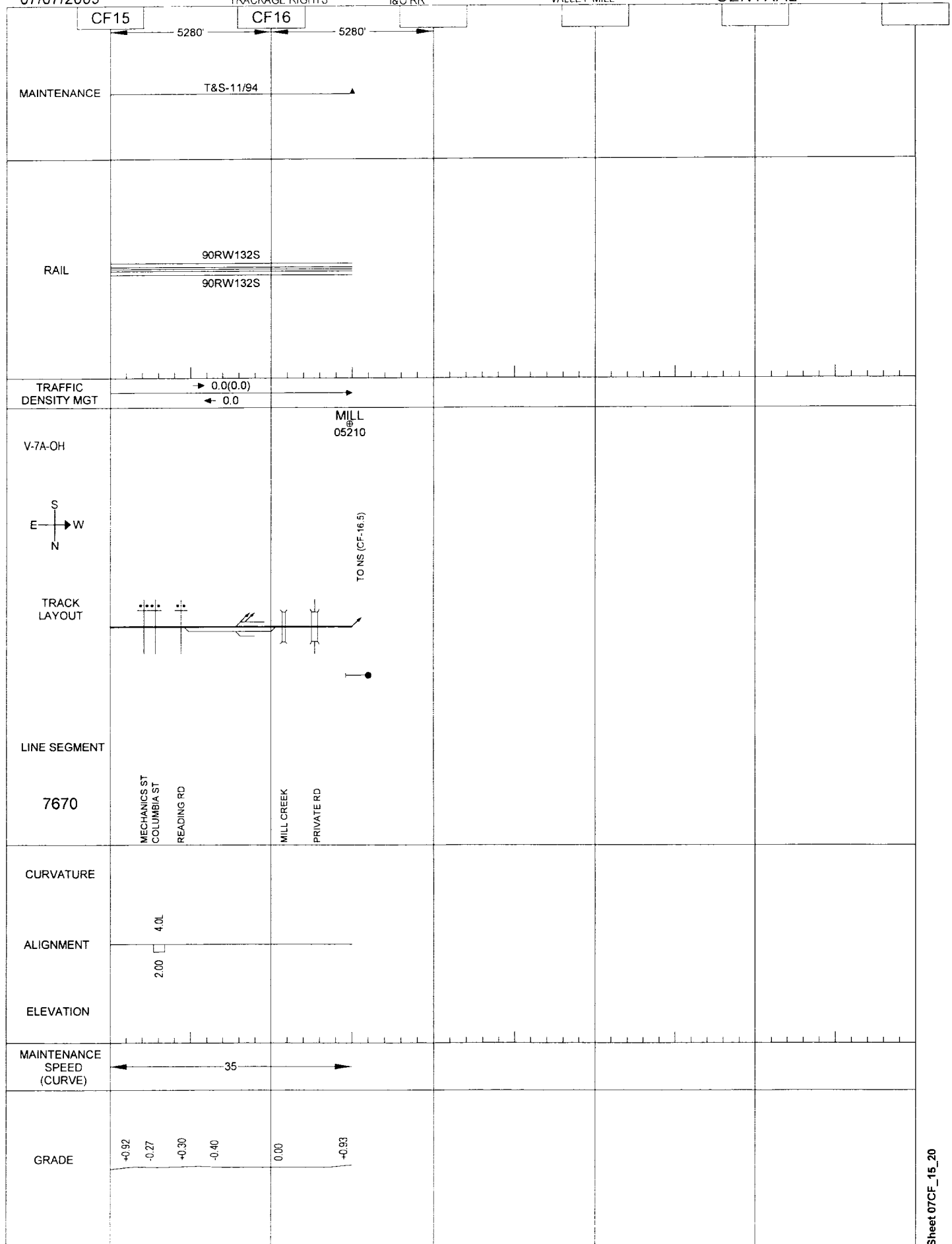
07/07/2009

TRackage RIGHTS

311
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: Owning 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>
4	B-210.21	210.21	01	1990
6	B-220.40	220.44	01	1994
			01	1992
7	B-225.24	225.24	01	2004
8	B-233.63	233.67	01	1995
28	B-331.57	331.57	01	1982
28	B-331.68	331.68	01	1991
28	B-333.03	332.99	01	1992
35	B-365.34	365.34	01	1997
36	B-372.22	372.22	BOTH	2004
41	B-396.26	396.26	01	2004
47	B-425.36	425.36	01	2000
52	B-452.89	452.89	01	2006
61	D-005.20	005.20	BOTH	1987
67	D-038.86	038.85	01	2004
79	D-097.79	097.84	01	2004
83	D-119.50	119.50	01	2005
84	D-122.14	122.14	01	1990
84	D-122.26	122.26	01	1991
85	D-126.89	126.95	01	1999
87	D-139.60	139.44	01	2001
88	D-143.80	143.80	BOTH	NA
92	D-161.51	161.52	01	2008
94	D-171.85	171.85	01	2003
94	D-172.13	172.15	01	2003
96	D-180.48	180.48	01	2006
96	D-183.02	183.06	01	2007
99	D-199.24	199.24	01	1991
263	I-044.50	044.50	01	1966
264	I-045.94	045.94	01	1966
265	I-051.54	051.64	01	1983
268	I-117.70	117.70	01	1994
268	I-117.96	117.96	01	1994
270	I-126.82	126.82	01	1992
270	I-129.10	129.10	01	2000
270	I-129.62	129.62	01	2006
271	I-130.02	130.02	01	1986
138	N-619.40	619.40	BOTH	1991
138	N-619.98	620.00	BOTH	1999
139	N-624.05	624.05	BOTH	2001
139	N-624.32	624.32	BOTH	2001
140	N-628.52	628.52	BOTH	1996
140	N-628.63	628.63	BOTH	1996
141	N-632.53	632.53	BOTH	2006
141	N-634.22	634.22	BOTH	1997
141	N-634.76	634.74	01	2002
141	N-634.76	634.74	02	1990
143	N-640.81	640.81	BOTH	2001
143	N-644.21	644.21	01	1992
144	N-649.08	649.07	01	2001
144	N-649.80	649.79	01	1993
145	N-651.77	651.77	01	1998
145	N-653.85	653.84	01	1992
145	N-653.85	653.84	02	1994
146	N-656.48	656.47	01	1994
146	N-657.30	657.29	BOTH	1991

<u>PAGE</u>	<u>MILE POST</u>	<u>BRIDGE NUMBER</u>	<u>TRACK</u>	<u>YEAR REDECKED</u>
146	N-658.09	658.09	01	2000
146	N-658.09	658.09	02	1998
146	N-659.38	659.38	BOTH	1997
147	N-663.00	663.10	BOTH	1973
147	N-664.64	664.64	BOTH	2002
148	N-665.87	665.85	BOTH	1991
148	N-666.89	666.88	BOTH	1991
148	N-668.18	668.16	01	2003
148	N-668.18	668.16	02	2003
150	N-676.73	676.73	BOTH	1991
150	N-678.89	678.89	BOTH	1996
151	N-680.20	680.20	01	1996
151	N-680.20	680.20	02	1999
151	N-683.96	683.96	BOTH	1994
153	N-691.12	691.12	01	1997
153	N-691.12	691.12	02	2000
153	N-694.53	694.53	BOTH	1999
168	S-063.12	063.12	01	1974
169	S-069.26	069.04	01	1994
176	S-104.77	104.75	01	1988
177	S-109.60	109.60	01	1985
290	AM-132.52	132.52	01	2004
290	AM-132.52	132.52	02	2005
290	AM-134.94	134.82	BOTH	2007
101	CF-016.67	016.67	01	1989
103	CF-026.83	026.82	01	1997
103	CF-029.95	029.82	01	1990
106	CF-041.05	041.05	01	2004
106	CF-041.99	041.99	01	1988
106	CF-043.47	043.47	01	1991
106	CF-043.93	043.93	01	1991
106	CF-044.57	044.57	01	2005
106	CF-044.77	044.77	01	1992
107	CF-046.93	046.93	01	1990
107	CF-047.87	047.87	01	1989
107	CF-048.55	048.55	01	1990
107	CF-049.82	049.77	01	1997
108	CF-054.05	054.01	01	1986
110	CF-061.60	061.60	01	2002
111	CF-068.12	068.12	01	1989
111	CF-068.54	068.54	01	2002
112	CF-074.85	074.96		2007
112	CF-074.85	074.96	01	2005
115	CF-089.75	089.75	01	2005
116	CF-090.17	090.17	01	1988
116	CF-091.67	091.67	01	2003
116	CF-094.07	094.01	01	2001
118	CF-103.65	103.55	01	1986
121	CF-118.46	118.37	01	2003
122	CF-122.35	122.35	01	1994
122	CF-123.12	123.23	01	1997
124	CF-131.07	131.07	01	1992
124	CF-132.82	132.82	01	1989
125	CF-138.97	138.97	01	2001
127	CF-149.20	149.20	01	1999
128	CF-152.12	152.12	01	2002
129	CF-156.91	156.91	01	2003
129	CF-158.79	158.79	01	2001
130	CF-163.39	163.39	01	1996
132	CF-172.89	172.65	01	1999
134	CF-181.05	181.05	01	1998

<u>PAGE</u>	<u>MILE POST</u>	<u>BRIDGE NUMBER</u>	<u>TRACK</u>	<u>YEAR REDECKED</u>
134	CF-182.54	182.54	01	1998
180	CJ-138.40	138.40	BOTH	2006
180	CJ-138.49	138.49	BOTH	1982
183	CJ-151.04	151.04	01	2005
185	CJ-163.92	163.95	01	1974
190	CJ-185.46	185.52	01	2006
190	CJ-186.41	186.42	01	2006
194	CJ-208.52	208.52	01	1988
195	CJ-210.17	210.28	BOTH	1996
196	CJ-219.61	219.61	BOTH	1993
197	CJ-220.06	220.09	02	2007
197	CJ-222.78	222.78	BOTH	1972
198	CJ-225.57	225.67	02	2007
200	CJ-239.08	239.08	BOTH	2002
201	CJ-244.28	244.26	BOTH	1975
274	FY-001.96	002.00	01	1987
274	FY-003.40	003.56	01	1980
275	FY-006.53	006.53	01	1980
288	KM-001.04	001.03	01	NA
288	KM-004.21	004.17	01	2008
289	KM-005.42	005.42	01	2008
204	MP-005.66	005.66	01	1989
205	MP-014.02	014.02	01	1991
207	MP-021.82	021.82	01	2000
207	MP-023.95	023.95	01	1972
208	MP-026.49	026.49	01	1991
208	MP-028.58	028.58	01	1991
209	MP-032.04	032.04	01	1975
210	MP-038.69	038.69	01	2003
211	MP-042.30	042.30	01	1991
211	MP-044.02	044.02	01	1990
212	MP-045.56	045.56	01	1972
212	MP-049.73	049.73	01	1992
213	MP-054.96	054.96	01	1992
214	MP-059.60	059.60	01	2005
			01	1991
			01	1985
214	MP-059.89	059.89	01	1985
215	MP-060.43	060.43	01	1991
215	MP-060.57	060.57	01	1987
216	MP-068.18	068.18	01	1969
216	MP-068.88	068.88	01	1993
216	MP-069.69	069.69	01	1972
217	MP-070.80	070.80	01	1990
217	MP-071.85	071.85	01	1992
217	MP-072.22	072.22	01	1985
218	MP-075.02	075.02	01	1977
218	MP-078.47	078.47	01	1987
218	MP-078.55	078.55	01	1987
219	MP-081.97	081.98	01	NA
219	MP-084.22	084.22	01	NA
219	MP-084.37	084.37	01	NA
223	MP-100.05	100.05	01	NA
224	MP-109.70	109.70	01	1983
298	QD-000.22	000.22	01	1978
298	QD-000.53	000.53	01	1970
298	QD-001.33	001.33	01	2003
298	QD-002.12	002.12	01	2003
298	QD-002.92	002.92	01	NA
294	QZ-001.87	001.87	01	NA
304	RK-153.41	153.41	01	1978

<u>PAGE</u>	<u>MILE POST</u>	<u>BRIDGE NUMBER</u>	<u>TRACK</u>	<u>YEAR REDECKED</u>
304	RK-154.41	154.41	01	1964
306	RK-161.47	161.35	01	1993
292	RR-000.59	000.52	01	2005
292	RR-002.34	002.69	01	1973
292	RR-004.09	004.10	01	1975
273	SL-001.17	001.17	01	2005
273	SL-001.46	001.46	01	1999
273	SL-001.85	001.87	01	1990
287	SP-000.85	000.86	01	1991
287	SP-000.91	000.92	01	1991
228	SP-057.55	057.53	01	2006
228	SP-059.99	059.98	01	2006
229	SP-063.31	063.34	01	1989
230	SP-068.17	068.17	01	2001
231	SP-074.00	074.00	01	2001
232	SP-078.33	078.33	01	2001
233	SP-081.35	081.31	01	2008
236	SP-139.04	139.04	01	1979
236	SP-139.66	139.66	01	1979
237	SP-141.08	141.08	01	1980
238	SP-146.03	146.03	01	1983
241	SP-163.05	163.05	01	1980
243	SP-172.48	172.48	01	2000
244	SP-175.01	175.01	01	2006
244	SP-177.11	177.11	01	1990
245	SP-183.60	183.61	01	1995
246	SP-189.97	189.97	01	1989
247	SP-190.91	190.89	01	1996
248	SP-199.04	199.06	01	1996
250	SP-209.95	209.96	01	2007
255	SP-234.24	234.22	01	2000
281	TN-080.10	080.10	01	1994
281	TN-080.70	080.70	01	1984
281	TN-082.16	082.16	01	1984
281	TN-083.56	083.56	01	2008
286	TS-000.81	000.81	01	1991
297	ZQ-000.32	000.32	01	NA
297	ZQ-003.14	003.14	01	1984
295	ZX-013.75	013.75	01	1982