



Harrisburg Division

Includes

**Delmarva Business Unit
(DMBU)**

2008

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

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 Engineering D&C data file, and (2) the Corporate Track Database (CTRK).

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:

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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:

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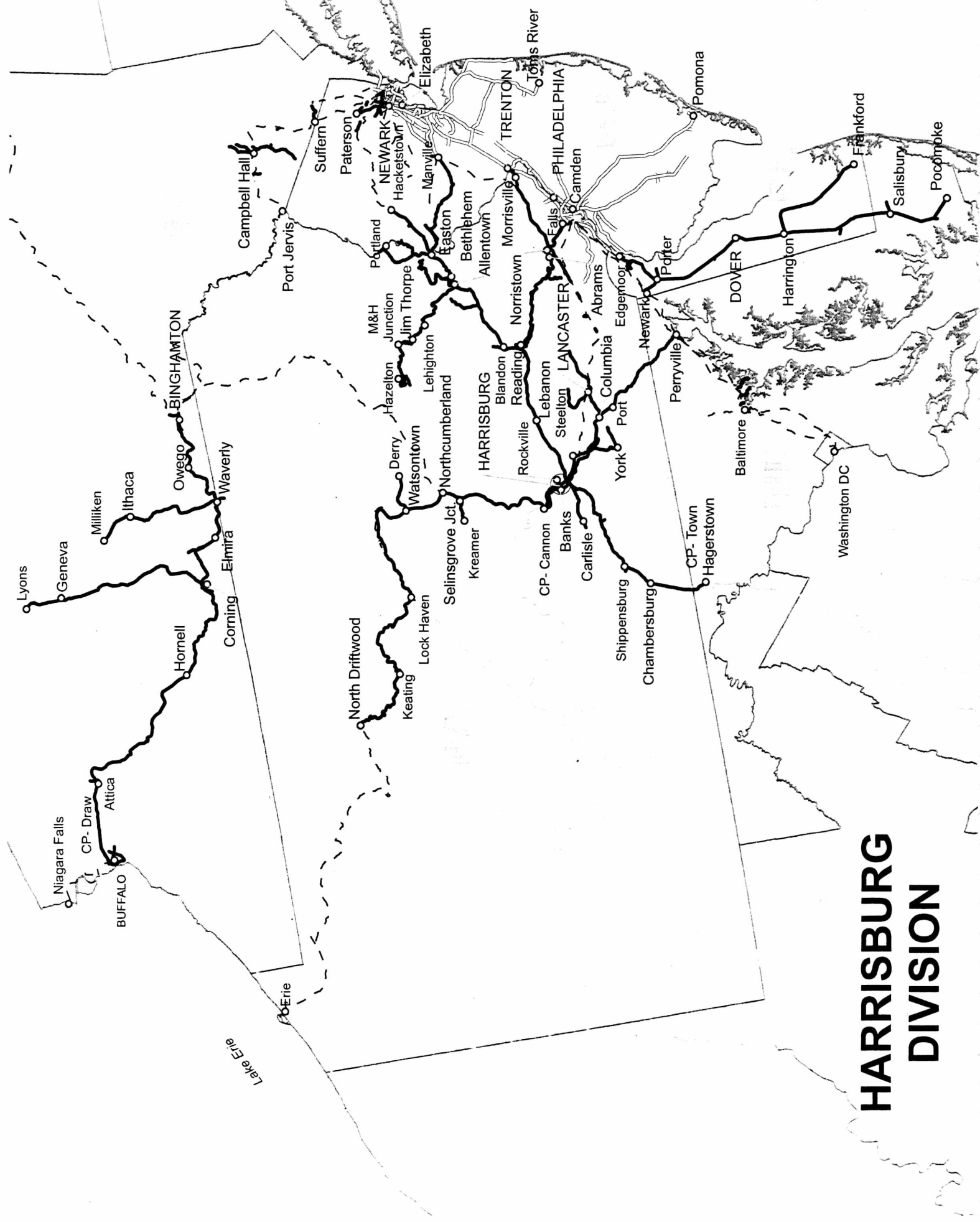
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HARRISBURG DIVISION

Contents & Indices

HARRISBURG DIVISION

TABLE OF CONTENTS

DESCRIPTION	FROM	TO	LINE	PAGE
FALLS-HARRISBURG	HP - 005.20	- 112.90	HARRISBURG LINE	1
HARRIS-CP CANNON	PT - 104.90	- 119.16	PITTSBURGH LINE	23
CP CUMRU-BIRDSBORO	GV - 011.70	- 018.90	HARRISBURG LINE	27
CP BELT-CP TITUS	AF - 005.40	- 013.00	READING/HARRISBURG LINE	29
CP TULP-WYOMISSING JCT	TW - 008.10	- 009.40	READING LINE	31
CP BLANDON-ALLENTOWN	RV - 007.50	- 036.30	READING LINE	32
CP BLANDON-CP BELT	TK - 000.00	- 005.40	READING LINE	39
READING-CP BELT	FR - 058.60	- 061.24	POTTSVILLE BR.	41
LAUREL-EVANSVILLE	EI - 008.40	- 014.30	EVANSVILLE I.T.	43
SEIPLE-ALBURTIS	FJ - 002.50	- 014.10	C&F SEC.	45
MANVILLE-BETHLEHEM	LE - 035.80	- 088.90	LEHIGH LINE	48
BETHLEHAM-CP BURN	EN - 088.60	- 093.00	READING LINE	59
EASTON-PORTLAND	PO - 000.00	- 022.00	PORTLAND SEC.	61
NJ/PA LINE-E SLATEFORD JCT	OR - 080.50	- 082.40	OLD ROAD I.T.	66
JAKE-GRAVEL	DG - 000.00	- 002.00	STROUDSBURG SEC.	67
BELVIDERE-BRAINARDS	JV - 071.00	- 078.60	BELVIDERE I.T.	68
BELVIDERE	QE - 064.00	- 065.30	BELVIDERE I.T.	70
BROOK-QUARRY	000.00	- 001.50 - DG	MIDDLE BROOK I.T.	72
LUDLOW-LEHIGH CONN	VM - 060.10	- 066.60	CENTRAL I.T.	73
BETHLEHEM-UHLERS	SE - 000.00	- 022.60	CEMENT SEC.	75
ALLEN JCT-ALLENTOWN	VY - 000.00	- 002.80	ALLENTOWN I.T.	80
13TH ST JCT-END	ER - 086.30	- 087.20	E & N I.T.	81
BELFAST JCT-DEXTER HILL	AV - 103.70	- 104.80	NAZARETH I.T.	82
BETHLEHEM-LEHIGHTON	LB - 084.00	- 114.70	LEHIGH LINE (L&S)	83
LEHIGHTON- M&H JCT	LH - 119.30	- 130.60	LEHIGH LINE	90
M&H JCT-ASHMORE	QH - 000.00	- 010.80	ASHMORE SEC.	94
ASHMORE-ONEIDA JCT	JW - 141.30	- 147.40	HAZELTON R.T.	97
HAZLETON JCT-HARLEIGH JCT	TH - 145.80	- 149.60	TOMHICKEN R.T.	99
ONEIDA JCT-HARWOOD JCT	KA - 148.00	- 150.00	SHEPPTON I.T.	100
HARLEIGH JCT	QO - 150.70	- 151.80	EBERVALE R.T.	101
CP MA-GLEN	MV - 004.75	- 046.00	MORRISVILLE LINE	102
KALB-CP NORRIS	HN - 017.15	- 018.00	NORRISTOWN & M.L. CONN.	112
NORRISTOWN	MK - 000.00	- 002.00	MORRISVILLE CONN. TRACK	113
PENCOYD-CONTAINER CORP.	VE - 000.00	- 001.80	VENICE I.T.	114
ABRAMS-SEARS	QU - 000.00	- 001.55	NORTH ABRAMS I.T.	115
PERKIOMEN-PORT PROVIDENCE	PX - 000.00	- 003.10	PHOENIXVILLE I.T.	116
FRICKS LOCK-POTTSTOWN	EF - 037.80	- 040.60	POTTSTOWN I.T.	117
BIRDSBORO-GIBRALTER	EX - 049.20	- 052.70	READING I.T.	119
READING	UI - 058.20	- 060.60	READING I.T.	121
WALL-ZINNS MILL	ZW - 000.50	- 000.90	CORNWALL I.T.	123
HARRISBURG-STEELTON	HJ - 000.00	- 002.50	STEELTON I.T.	124
NORTH DRIFTWOOD-ROCKVILLE	BR - 134.00	- 306.40	BUFFALO LINE	125
WATSONTOWN-DERRY	WH - 000.00	- 014.20	WATSONTOWN SEC.	161
SELINGSGROVE JCT-KREAMER	SV - 000.00	- 007.70	SELINGSGROVE I.T.	164
CAPITAL-LURGAN	LG - 000.00	- 042.40	LURGAN BR.	166
SHIPPENSBURG-CP TOWN	HW - 040.10	- 073.70	HAGERSTOWN SEC.	175
LEMOYNE-CARLISLE	SI - 000.50	- 021.00	SHIPPENSBURG SEC.	182
CARL-MT. HOLLY SPRINGS	UH - 006.30	- 007.90	GETTYSBURG I.T.	187
ACKWORTH-DOWNINGTOWN	VR - 019.20	- 021.50	CHESTER VALLEY R.T.	188
PARK-GIANT	GG - 000.00	- 001.10	PARKSBURG I.T.	190
EAST EARL-GREENFIELD	HZ - 026.60	- 039.60	NEW HOLLAND SEC.	191
LANCASTER-LITTITZ	LI - 000.00	- 014.60	LITTITZ SEC.	194
MANHEIM	QF - 000.00	- 000.40	MT. HOPE I.T.	197
PERRYVILLE-PORT	PD - 000.30	- 039.70	PORT ROAD BR.	198
PORT-BANKS	EP - 033.70	- 076.10	PORT ROAD BR.	206
CP HIP-CP MARY	OO - 072.80	- 073.70	PORT ROAD BR CONN.	216
LANCASTER-COLUMBIA	ZL - 068.40	- 080.30	COLUMBIA SEC.	217

SHOCKS-HARRIS	RY - 000.00 - 021.46	ROYALTON BR.	221
MARIETTA-SHOCKS MILLS	MU - 083.90 - 087.20	MARIETTA I.T.	226
WAGO-YORK	YX - 002.40 - 012.50	YORK SEC.	228
STONE BROOK-YORK	YR - 007.50 - 012.70	YORK I.T.	231
OAK-JUNIATA STREET	VI - 000.00 - 002.30	HAVRE DE GRACE I.T.	233
BALTIMORE	IP - 000.00 - 001.41	PRESIDENT ST. TK.	234
LOUDON PARK-STOCK YARD	OV - 000.00 - 001.10	CLAREMONT R.T.	235
BAY VIEW YD-SPARROWS PT	GK - 000.00 - 005.60	SPARROWS POINT I.T.	236
CANTON JCT-DUNDALK	BV - 000.00 - 005.40	BEAR CREEK R.T.	238
CP CROXTON-HX	ND - 001.80 - 004.30	NAVE-CROXTON R.T.	240
WOODSIDE-PATERSON JCT	NK - 008.30 - 017.30	NEWARK I.T.	241
RUTHERFORD-CARLTON HILL	UQ - 008.80 - 010.20	CARLTON HILL SPUR	244
PASSAIC-PATERSON	IA - 012.20 - 015.10	PASSAIC SPUR	246
N ARLINGTON-KEARNY JCT	HI - 002.00 - 005.50	HARRISON I.T. (EL)	248
FOREST HILL-GREAT NOTCH	008.50 - 010.50 - OJ	ORANGE I.T.	250
MOUNTAIN VIEW-POMPTON JCT	PQ - 021.40 - 022.10	POMPTON I.T.	252
LITTLE FALLS-MOUNTAIN VIEW	TO - 018.00 - 021.00	TOTOWA SPUR	253
HACKETTSTOWN-PHILLIPSBURG	WD - 058.00 - 080.30	WASHINGTON SEC.	255
WASHINGTON-END	066.50 - 067.60 - TG	OLD ROAD I.T.	261
BINGHAMTON-CP DRAW	SR - 213.00 - 423.15	SOUTHERN TIER LINE	262
EBENEZER-BLASDELL	BX - 000.00 - 005.60	BUFFALO LINE	305
CP DRAW-CP GRAVITY	BR - 000.40 - 008.80	BUFFALO LINE	307
BUFFALO-BLASDELL	B - 001.43 - 006.50	LAKE ERIE DISTRICT	309
ATHENS-MILLIKEN	IS - 269.50 - 321.00	ITHACA SEC.	311
CROFT-CP WAVERLY	QR - 271.60 - 273.20	LEHIGH SEC.	323
LYONS-CORNING	GL - 000.00 - 070.90	CORNING SEC.	324
SUFFERN-SPRING VALLEY	MX - 000.00 - 006.50	SUFFERN I.T.	339
NEWBURG JCT-HARRIMAN	ZU - 045.00 - 045.90	HARRIMAN I.T.	341
HUDSON JCT-WARWICK	LX - 002.00 - 020.60	HUDSON SEC.	342
CAMPBELL HALL-MONTGOMERY	DJ - 005.00 - 010.50	WALDEN SEC.	347
WALDEN-MONTGOMERY	WI - 029.14 - 032.90	WALDEN SEC.	349
CAMPBELL HALL-MAYBROOK	RT - 001.30 - 007.50	MAYBROOK I.T.	351
MIDDLETOWN-FAIR OAK	UJ - 000.00 - 001.90	CRAWFORD I.T.	353
BINGHAMTON-PORT DICKINSON	UT - 191.60 - 194.00	UTICA I.T.	354
BINGHAMTON-WILLOW PT	VT - 192.80 - 196.60	VESTAL I.T.	355
KENNEDY VALVE-LENNOX AVE	KV - 249.15 - 251.40	KENNEDY VALVE SPUR	357
HORSEHEADS-END	QM - 000.00 - 003.60	HORSEHEADS I.T.	359
CORNING-GANG MILLS	TZ - 071.74 - 074.70	GANG MILL I.T.	360
NORTH ALEXANDER-ATTICA	UG - 361.90 - 365.00	GROVELAND I.T.	361
WILLIAM ST-CP 347	OF - 420.10 - 422.30	HOWARD STREET R.T.	362
BUFFALO	YU - 000.00 - 000.90	PRENATT ST. LEAD (BC RR)	363
EAST BUFFALO	LD - 385.70 - 388.80	LANCASTER I.T.	364

DELMARVA BUSINESS UNIT (DMBU)

BELLEVUE-RAGAN	HE - 000.00 - 006.16	SHELLPOT SEC.	365
SHELLPOT BR-EDGEMOOR	US - 000.00 - 001.00	EDGEMOOR I.T.	367
RIVER-PORTER	WO - 000.00 - 014.00	NEW CASTLE SEC.	368
WILMINGTON	ZV - 000.00 - 000.60	CHRISTIANA AVE. I.T.	371
HEALD ST-PIGEON PT	JI - 001.00 - 002.10	DELAWARE RIVER EXT.	372
WILMINGTON	FM - 000.60 - 002.00	WILMINGTON&NORTHERN. R.T.	373
PORTER-REYBOLD	YI - 000.00 - 004.40	REYBOLD I.T.	374
DAVIS-PORTER	FK - 000.40 - 006.30	DELMARVA SEC.	375
PORTER-POCOMOKE	DM - 014.40 - 128.20	DELMARVA SEC.	377
CLAYTON	VQ - 000.00 - 000.40	OXFORD I.T.	401
HARRINGTON-FRANKFORD	IR - 000.00 - 039.00	INDIAN RIVER SEC.	402
SEAFORD-GLEN MILLS	QT - 000.00 - 002.30	CAMBRIDGE I.T.	410
SALISBURY-PERDUE SIDING	MW - 041.40 - 042.05	MARDELLA I.T.	411
SALISBURY	MR - 000.00 - 000.60	MILL STREET I.T.	412
SALISBURY	MW - 042.05 - 045.70	WILLARDS I.T.	413

HARRISBURG DIVISION

INDEX BY LINE NAME

DESCRIPTION	FROM	TO	LINE	PAGE
ALLEN JCT-ALLENTOWN	VY - 000.00 - 002.80		ALLENTOWN I.T.	80
M&H JCT-ASHMORE	QH - 000.00 - 010.80		ASHMORE SEC.	94
CANTON JCT-DUNDALK	BV - 000.00 - 005.40		BEAR CREEK R.T.	238
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SEAFORD-GLEN MILLS	QT - 000.00 - 002.30		CAMBRIDGE I.T.	410
RUTHERFORD-CARLTON HILL	UQ - 008.80 - 010.20		CARLTON HILL SPUR	244
BETHLEHEM-UHLERS	SE - 000.00 - 022.60		CEMENT SEC.	75
LUDLOW-LEHIGH CONN	VM - 060.10 - 066.60		CENTRAL I.T.	73
ACKWORTH-DOWNINGTOWN	VR - 019.20 - 021.50		CHESTER VALLEY R.T.	188
WILMINGTON	ZV - 000.00 - 000.60		CHRISTIANA AVE. I.T.	371
LOUDON PARK-STOCK YARD	OV - 000.00 - 001.10		CLAREMONT R.T.	235
LANCASTER-COLUMBIA	ZL - 068.40 - 080.30		COLUMBIA SEC.	217
LYONS-CORNING	GL - 000.00 - 070.90		CORNING SEC.	324
WALL-ZINNS MILL	ZW - 000.50 - 000.90		CORNWALL I.T.	123
MIDDLETOWN-FAIR OAK	UJ - 000.00 - 001.90		CRAWFORD I.T.	353
HEALD ST-PIGEON PT	JI - 001.00 - 002.10		DELAWARE RIVER EXT.	372
PORTER-POCOMOKE	DM - 014.40 - 128.20		DELMARVA SEC.	377
DAVIS-PORTER	FK - 000.40 - 006.30		DELMARVA SEC.	375
13TH ST JCT-END	ER - 086.30 - 087.20		E & N I.T.	81
HARLEIGH JCT	QO - 150.70 - 151.80		EBERVALE R.T.	101
SHELLPOT BR-EDGE MOOR	US - 000.00 - 001.00		EDGE MOOR I.T.	367
LAUREL-EVANSVILLE	EI - 008.40 - 014.30		EVANSVILLE I.T.	43
CORNING-GANG MILLS	TZ - 071.74 - 074.70		GANG MILL I.T.	360
CARL-MT. HOLLY SPRINGS	UH - 006.30 - 007.90		GETTYSBURG I.T.	187
NORTH ALEXANDER-ATTICA	UG - 361.90 - 365.00		GROVELAND I.T.	361
SHIPPENSBURG-CP TOWN	HW - 040.10 - 073.70		HAGERSTOWN SEC.	175
NEWBURG JCT-HARRIMAN	ZU - 045.00 - 045.90		HARRIMAN I.T.	341
CP CUMRU-BIRDSBORO	GV - 011.70 - 018.90		HARRISBURG LINE	27
FALLS-HARRISBURG	HP - 005.20 - 112.90		HARRISBURG LINE	1
N ARLINGTON-KEARNY JCT	HI - 002.00 - 005.50		HARRISON I.T. (EL)	248
OAK-JUNIATA STREET	VI - 000.00 - 002.30		HAVRE DE GRACE I.T.	233
ASHMORE-ONEIDA JCT	JW - 141.30 - 147.40		HAZELTON R.T.	97
HORSEHEADS-END	QM - 000.00 - 003.60		HORSEHEADS I.T.	359
WILLIAM ST-CP 347	OF - 420.10 - 422.30		HOWARD STREET R.T.	362
HUDSON JCT-WARWICK	LX - 002.00 - 020.60		HUDSON SEC.	342
HARRINGTON-FRANKFORD	IR - 000.00 - 039.00		INDIAN RIVER SEC.	402
ATHENS-MILLIKEN	IS - 269.50 - 321.00		ITHACA SEC.	311
KENNEDY VALVE-LENNOX AVE	KV - 249.15 - 251.40		KENNEDY VALVE SPUR	357
BUFFALO-BLASDELL	B - 001.43 - 006.50		LAKE ERIE DISTRICT	309
EAST BUFFALO	LD - 385.70 - 388.80		LANCASTER I.T.	364
MANVILLE-BETHLEHEM	LE - 035.80 - 088.90		LEHIGH LINE	48
LEHIGHTON- M&H JCT	LH - 119.30 - 130.60		LEHIGH LINE	90
BETHLEHEM-LEHIGHTON	LB - 084.00 - 114.70		LEHIGH LINE (L&S)	83
CROFT-CP WAVERLY	QR - 271.60 - 273.20		LEHIGH SEC.	323
LANCASTER-LITTITZ	LI - 000.00 - 014.60		LITTITZ SEC.	194
CAPITAL-LURGAN	LG - 000.00 - 042.40		LURGAN BR.	166
SALISBURY-PERDUE SIDING	MW - 041.40 - 042.05		MARDELLA I.T.	411
MARIETTA-SHOCKS MILLS	MU - 083.90 - 087.20		MARIETTA I.T.	226
CAMPBELL HALL-MAYBROOK	RT - 001.30 - 007.50		MAYBROOK I.T.	351
BROOK-QUARRY	000.00 - 001.50 - DG		MIDDLE BROOK I.T.	72
SALISBURY	MR - 000.00 - 000.60		MILL STREET I.T.	412
NORRISTOWN	MK - 000.00 - 002.00		MORRISVILLE CONN. TRACK	113
CP MA-GLEN	MV - 004.75 - 046.00		MORRISVILLE LINE	102

MANHEIM	QF - 000.00 - 000.40	MT. HOPE I.T.	197
CP CROXTON-HX	ND - 001.80 - 004.30	NAVE-CROXTON R.T.	240
BELFAST JCT-DEXTER HILL	AV - 103.70 - 104.80	NAZARETH I.T.	82
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EAST EARL-GREENFIELD	HZ - 026.60 - 039.60	NEW HOLLAND SEC.	191
WOODSIDE-PATERSON JCT	NK - 008.30 - 017.30	NEWARK I.T.	241
KALB-CP NORRIS	HN - 017.15 - 018.00	NORRISTOWN & M.L. CONN.	112
ABRAMS-SEARS	QU - 000.00 - 001.55	NORTH ABRAMS I.T.	115
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FOREST HILL-GREAT NOTCH	008.50 - 010.50 - OJ	ORANGE I.T.	250
CLAYTON	VQ - 000.00 - 000.40	OXFORD I.T.	401
PARK-GIANT	GG - 000.00 - 001.10	PARKSBURG I.T.	190
PASSAIC-PATERSON	IA - 012.20 - 015.10	PASSAIC SPUR	246
PERKIOMEN-PORT PROVIDENCE	PX - 000.00 - 003.10	PHOENIXVILLE I.T.	116
HARRIS-CP CANNON	PT - 104.90 - 119.16	PITTSBURGH LINE	23
MOUNTAIN VIEW-POMPTON JCT	PQ - 021.40 - 022.10	POMPTON I.T.	252
CP HIP-CP MARY	OO - 072.80 - 073.70	PORT ROAD BR CONN.	216
PORT-BANKS	EP - 033.70 - 076.10	PORT ROAD BR.	206
PERRYVILLE-PORT	PD - 000.30 - 039.70	PORT ROAD BR.	198
EASTON-PORTLAND	PO - 000.00 - 022.00	PORTLAND SEC.	61
FRICKS LOCK-POTTSTOWN	EF - 037.80 - 040.60	POTTSTOWN I.T.	117
READING-CP BELT	FR - 058.60 - 061.24	POTTSVILLE BR.	41
BUFFALO	YU - 000.00 - 000.90	PRENATT ST. LEAD (BC RR)	363
BALTIMORE	IP - 000.00 - 001.41	PRESIDENT ST. TK.	234
BIRDSBORO-GIBRALTER	EX - 049.20 - 052.70	READING I.T.	119
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CP TULP-WYOMISSING JCT	TW - 008.10 - 009.40	READING LINE	31
CP BELT-CP TITUS	AF - 005.40 - 013.00	READING/HARRISBURG LINE	29
PORTER-REYBOLD	YI - 000.00 - 004.40	REYBOLD I.T.	374
SHOCKS-HARRIS	RY - 000.00 - 021.46	ROYALTON BR.	221
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BAY VIEW YD-SPARROWS PT	GK - 000.00 - 005.60	SPARROWS POINT I.T.	236
HARRISBURG-STEELTON	HJ - 000.00 - 002.50	STEELTON I.T.	124
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HAZLETON JCT-HARLEIGH JCT	TH - 145.80 - 149.60	TOMHICKEN R.T.	99
LITTLE FALLS-MOUNTAIN VIEW	TO - 018.00 - 021.00	TOTOWA SPUR	253
BINGHAMTON-PORT DICKINSON	UT - 191.60 - 194.00	UTICA I.T.	354
PENCOYD-CONTAINER CORP.	VE - 000.00 - 001.80	VENICE I.T.	114
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CAMPBELL HALL-MONTGOMERY	DJ - 005.00 - 010.50	WALDEN SEC.	347
WALDEN-MONTGOMERY	WI - 029.14 - 032.90	WALDEN SEC.	349
HACKETTSTOWN-PHILLIPSBURG	WD - 058.00 - 080.30	WASHINGTON SEC.	255
WATSONTOWN-DERRY	WH - 000.00 - 014.20	WATSONTOWN SEC.	161
SALISBURY	MW - 042.05 - 045.70	WILLARDS I.T.	413
WILMINGTON	FM - 000.60 - 002.00	WILMINGTON&NORTHERN. R.T.	373
STONEY BROOK-YORK	YR - 007.50 - 012.70	YORK I.T.	231

HARRISBURG DIVISION

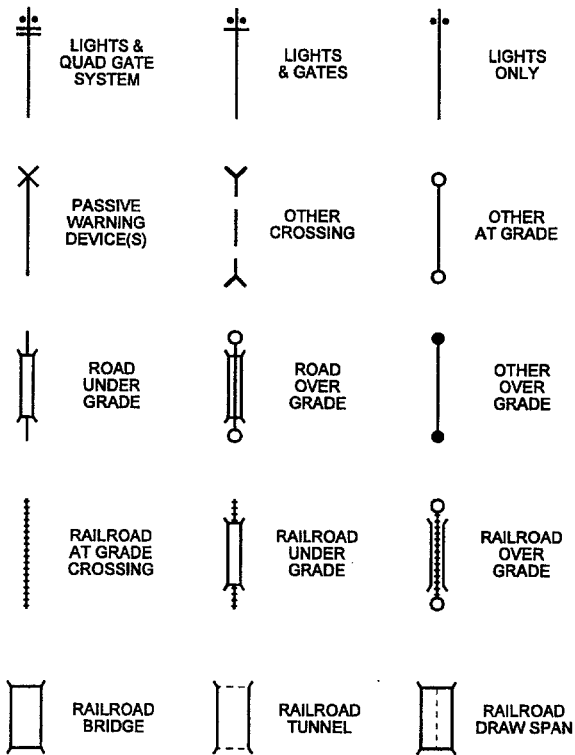
INDEX BY MILEPOST

DESCRIPTION	FROM	TO	LINE	PAGE
CP BELT-CP TITUS	AF - 005.40	- 013.00	READING/HARRISBURG LINE	29
BELFAST JCT-DEXTER HILL	AV - 103.70	- 104.80	NAZARETH I.T.	82
BUFFALO-BLASDELL	B - 001.43	- 006.50	LAKE ERIE DISTRICT	309
CP DRAW-CP GRAVITY	BR - 000.40	- 008.80	BUFFALO LINE	307
NORTH DRIFTWOOD-ROCKVILLE	BR - 134.00	- 306.40	BUFFALO LINE	125
CANTON JCT-DUNDALK	BV - 000.00	- 005.40	BEAR CREEK R.T.	238
EBENEZER-BLASDELL	BX - 000.00	- 005.60	BUFFALO LINE	305
JAKE-GRAVEL	DG - 000.00	- 002.00	STROUDSBURG SEC.	67
CAMPBELL HALL-MONTGOMERY	DJ - 005.00	- 010.50	WALDEN SEC.	347
PORTER-POCOMOKE	DM - 014.40	- 128.20	DELMARVA SEC.	377
FRICKS LOCK-POTTSTOWN	EF - 037.80	- 040.60	POTTSTOWN I.T.	117
LAUREL-EVANSVILLE	EI - 008.40	- 014.30	EVANSVILLE I.T.	43
BETHLEHAM-CP BURN	EN - 088.60	- 093.00	READING LINE	59
PORT-BANKS	EP - 033.70	- 076.10	PORT ROAD BR.	206
13TH ST JCT-END	ER - 086.30	- 087.20	E & N I.T.	81
BIRDSBORO-GIBRALTER	EX - 049.20	- 052.70	READING I.T.	119
SEIPLE-ALBURTTIS	FJ - 002.50	- 014.10	C&F SEC.	45
DAVIS-PORTER	FK - 000.40	- 006.30	DELMARVA SEC.	375
WILMINGTON	FM - 000.60	- 002.00	WILMINGTON&NORTHERN. R.T.	373
READING-CP BELT	FR - 058.60	- 061.24	POTTSVILLE BR.	41
PARK-GIANT	GG - 000.00	- 001.10	PARKSBURG I.T.	190
BAY VIEW YD-SPARROWS PT	GK - 000.00	- 005.60	SPARROWS POINT I.T.	236
LYONS-CORNING	GL - 000.00	- 070.90	CORNING SEC.	324
CP CUMRU-BIRDSBORO	GV - 011.70	- 018.90	HARRISBURG LINE	27
BELLEVUE-RAGAN	HE - 000.00	- 006.16	SHELLPOT SEC.	365
N ARLINGTON-KEARNY JCT	HI - 002.00	- 005.50	HARRISON I.T. (EL)	248
HARRISBURG-STEELTON	HJ - 000.00	- 002.50	STEELTON I.T.	124
KALB-CP NORRIS	HN - 017.15	- 018.00	NORRISTOWN & M.L. CONN.	112
FALLS-HARRISBURG	HP - 005.20	- 112.90	HARRISBURG LINE	1
SHIPPENSBURG-CP TOWN	HW - 040.10	- 073.70	HAGERSTOWN SEC.	175
EAST EARL-GREENFIELD	HZ - 026.60	- 039.60	NEW HOLLAND SEC.	191
PASSAIC-PATERSON	IA - 012.20	- 015.10	PASSAIC SPUR	246
BALTIMORE	IP - 000.00	- 001.41	PRESIDENT ST. TK.	234
HARRINGTON-FRANKFORD	IR - 000.00	- 039.00	INDIAN RIVER SEC.	402
ATHENS-MILLIKEN	IS - 269.50	- 321.00	ITHACA SEC.	311
HEALD ST-PIGEON PT	JI - 001.00	- 002.10	DELAWARE RIVER EXT.	372
BELVIDERE-BRAINARDS	JV - 071.00	- 078.60	BELVIDERE I.T.	68
ASHMORE-ONEIDA JCT	JW - 141.30	- 147.40	HAZELTON R.T.	97
ONEIDA JCT-HARWOOD JCT	KA - 148.00	- 150.00	SHEPPTON I.T.	100
KENNEDY VALVE-LENNOX AVE	KV - 249.15	- 251.40	KENNEDY VALVE SPUR	357
BETHLEHEM-LEHIGHTON	LB - 084.00	- 114.70	LEHIGH LINE (L&S)	83
EAST BUFFALO	LD - 385.70	- 388.80	LANCASTER I.T.	364
MANVILLE-BETHLEHEM	LE - 035.80	- 088.90	LEHIGH LINE	48
CAPITAL-LURGAN	LG - 000.00	- 042.40	LURGAN BR.	166
LEHIGHTON- M&H JCT	LH - 119.30	- 130.60	LEHIGH LINE	90
LANCASTER-LITTITZ	LI - 000.00	- 014.60	LITTITZ SEC.	194
HUDSON JCT-WARWICK	LX - 002.00	- 020.60	HUDSON SEC.	342
NORRISTOWN	MK - 000.00	- 002.00	MORRISVILLE CONN. TRACK	113
SALISBURY	MR - 000.00	- 000.60	MILL STREET I.T.	412
MARIETTA-SHOCKS MILLS	MU - 083.90	- 087.20	MARIETTA I.T.	226
CP MA-GLEN	MV - 004.75	- 046.00	MORRISVILLE LINE	102
SALISBURY-PERDUE SIDING	MW - 041.40	- 042.05	MARDELLA I.T.	411
SALISBURY	MW - 042.05	- 045.70	WILLARDS I.T.	413
SUFFERN-SPRING VALLEY	MX - 000.00	- 006.50	SUFFERN I.T.	339
CP CROXTON-HX	ND - 001.80	- 004.30	NAVE-CROXTON R.T.	240
WOODSIDE-PATERSON JCT	NK - 008.30	- 017.30	NEWARK I.T.	241
WILLIAM ST-CP 347	OF - 420.10	- 422.30	HOWARD STREET R.T.	362
CP HIP-CP MARY	OO - 072.80	- 073.70	PORT ROAD BR CONN.	216

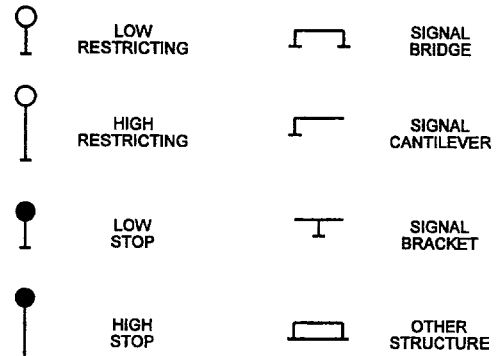
NJ/PA LINE-E SLATEFORD JCT	OR - 080.50 - 082.40	OLD ROAD I.T.	66
LOUDON PARK-STOCK YARD	OV - 000.00 - 001.10	CLAREMONT R.T.	235
PERRYVILLE-PORT	PD - 000.30 - 039.70	PORT ROAD BR.	198
EASTON-PORTLAND	PO - 000.00 - 022.00	PORTLAND SEC.	61
MOUNTAIN VIEW-POMPTON JCT	PQ - 021.40 - 022.10	POMPTON I.T.	252
HARRIS-CP CANNON	PT - 104.90 - 119.16	PITTSBURGH LINE	23
PERKIOMEN-PORT PROVIDENCE	PX - 000.00 - 003.10	PHOENIXVILLE I.T.	116
BELVIDERE	QE - 064.00 - 065.30	BELVIDERE I.T.	70
MANHEIM	QH - 000.00 - 000.40	MT. HOPE I.T.	197
M&H JCT-ASHMORE	QJ - 000.00 - 010.80	ASHMORE SEC.	94
HORSEHEADS-END	QM - 000.00 - 003.60	HORSEHEADS I.T.	359
HARLEIGH JCT	QO - 150.70 - 151.80	EBERVALE R.T.	101
CROFT-CP WAVERLY	QR - 271.60 - 273.20	LEHIGH SEC.	323
SEAFORD-GLEN MILLS	QT - 000.00 - 002.30	CAMBRIDGE I.T.	410
ABRAMS-SEARS	QU - 000.00 - 001.55	NORTH ABRAMS I.T.	115
CAMPBELL HALL-MAYBROOK	RT - 001.30 - 007.50	MAYBROOK I.T.	351
CP BLANDON-ALLENTOWN	RV - 007.50 - 036.30	READING LINE	32
SHOCKS-HARRIS	RY - 000.00 - 021.46	ROYALTON BR.	221
BETHLEHEM-UHLERS	SE - 000.00 - 022.60	CEMENT SEC.	75
LEMOYNE-CARLISLE	SI - 000.50 - 021.00	SHIPPENSBURG SEC.	182
BINGHAMTON-CP DRAW	SR - 213.00 - 423.15	SOUTHERN TIER LINE	262
SELINSGROVE JCT-KREAMER	SV - 000.00 - 007.70	SELINSGROVE I.T.	164
HAZLETON JCT-HARLEIGH JCT	TH - 145.80 - 149.60	TOMHICKEN R.T.	99
CP BLANDON-CP BELT	TK - 000.00 - 005.40	READING LINE	39
LITTLE FALLS-MOUNTAIN VIEW	TO - 018.00 - 021.00	TOTOWA SPUR	253
CP TULP-WYOMISSING JCT	TW - 008.10 - 009.40	READING LINE	31
CORNING-GANG MILLS	TZ - 071.74 - 074.70	GANG MILL I.T.	360
NORTH ALEXANDER-ATTICA	UG - 361.90 - 365.00	GROVELAND I.T.	361
CARL-MT. HOLLY SPRINGS	UH - 006.30 - 007.90	GETTYSBURG I.T.	187
READING	UI - 058.20 - 060.60	READING I.T.	121
MIDDLETOWN-FAIR OAK	UJ - 000.00 - 001.90	CRAWFORD I.T.	353
RUTHERFORD-CARLTON HILL	UQ - 008.80 - 010.20	CARLTON HILL SPUR	244
SHELLPOT BR-EDGEMOOR	US - 000.00 - 001.00	EDGEMOOR I.T.	367
BINGHAMTON-PORT DICKINSON	UT - 191.60 - 194.00	UTICA I.T.	354
PENCOYD-CONTAINER CORP.	VE - 000.00 - 001.80	VENICE I.T.	114
OAK-JUNIATA STREET	VI - 000.00 - 002.30	HAVRE DE GRACE I.T.	233
LUDLOW-LEHIGH CONN	VM - 060.10 - 066.60	CENTRAL I.T.	73
CLAYTON	VQ - 000.00 - 000.40	OXFORD I.T.	401
ACKWORTH-DOWNINGTOWN	VR - 019.20 - 021.50	CHESTER VALLEY R.T.	188
BINGHAMTON-WILLOW PT	VT - 192.80 - 196.60	VESTAL I.T.	355
ALLEN JCT-ALLENTOWN	VY - 000.00 - 002.80	ALLENTOWN I.T.	80
HACKETTSTOWN-PHILLIPSBURG	WD - 058.00 - 080.30	WASHINGTON SEC.	255
WATSONTOWN-DERRY	WH - 000.00 - 014.20	WATSONTOWN SEC.	161
WALDEN-MONTGOMERY	WI - 029.14 - 032.90	WALDEN SEC.	349
RIVER-PORTER	WO - 000.00 - 014.00	NEW CASTLE SEC.	368
PORTER-REYBOLD	YI - 000.00 - 004.40	REYBOLD I.T.	374
STONEY BROOK-YORK	YR - 007.50 - 012.70	YORK I.T.	231
BUFFALO	YU - 000.00 - 000.90	PRENATT ST. LEAD (BC RR)	363
WAGO-YORK	YX - 002.40 - 012.50	YORK SEC.	228
LANCASTER-COLUMBIA	ZL - 068.40 - 080.30	COLUMBIA SEC.	217
NEWBURG JCT-HARRIMAN	ZU - 045.00 - 045.90	HARRIMAN I.T.	341
WILMINGTON	ZV - 000.00 - 000.60	CHRISTIANA AVE. I.T.	371
WALL-ZINNS MILL	ZW - 000.50 - 000.90	CORNWALL I.T.	123
BROOK-QUARRY	000.00 - 001.50 - DG	MIDDLE BROOK I.T.	72
FOREST HILL-GREAT NOTCH	008.50 - 010.50 - OJ	ORANGE I.T.	250
WASHINGTON-END	066.50 - 067.60 - TG	OLD ROAD I.T.	261

TRACK CHART SYMBOL LEGEND

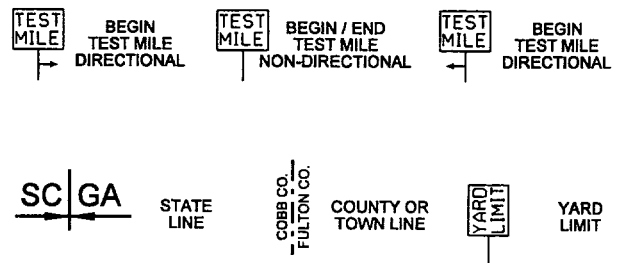
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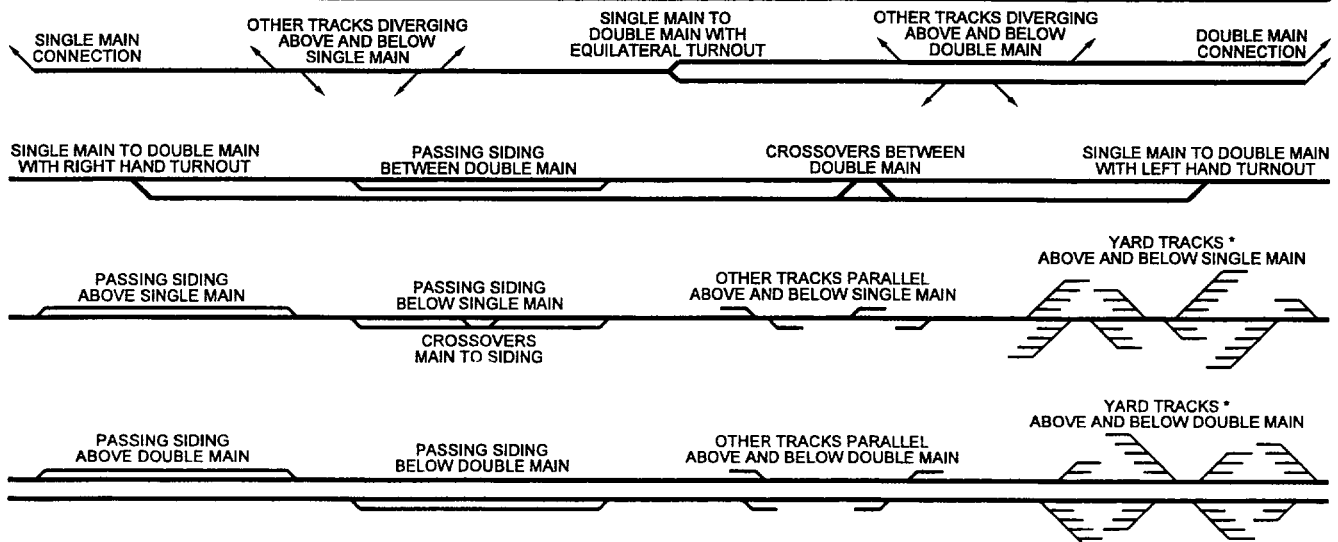
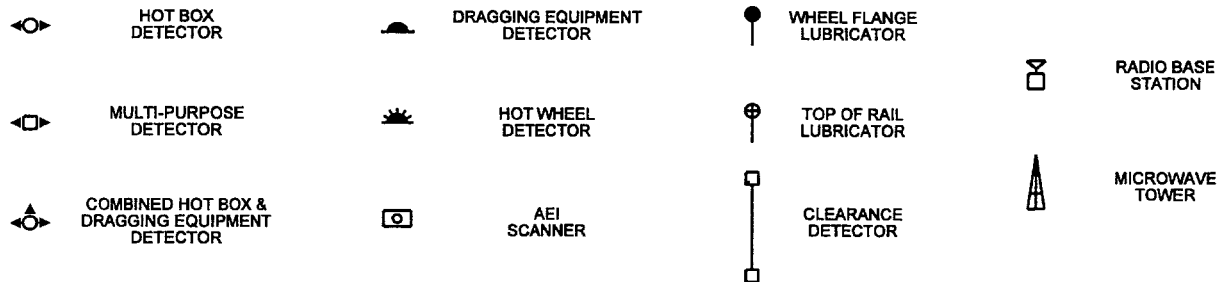
SIGNAL TYPES & SIGNAL STRUCTURES



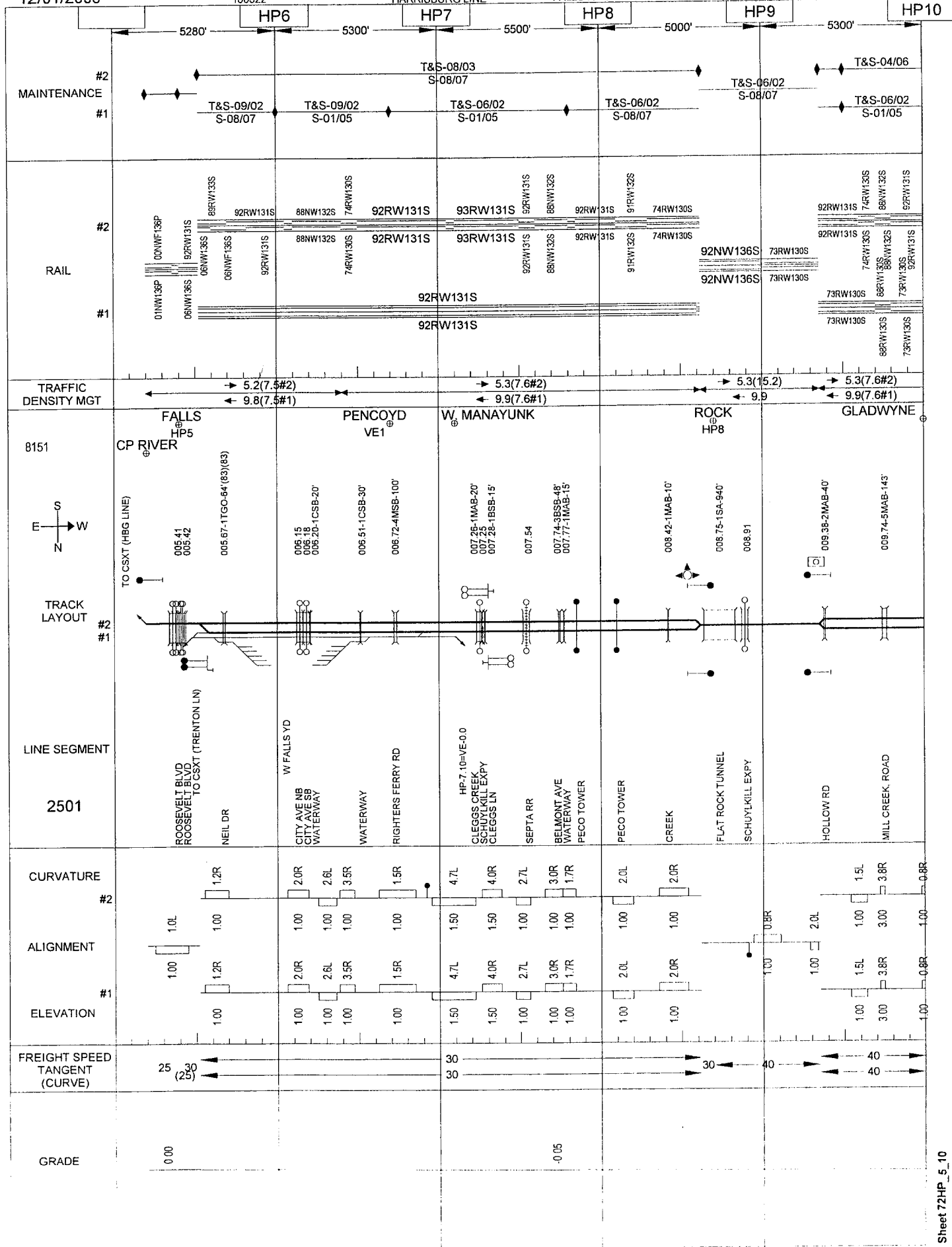
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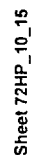
TRACK & COMMUNICATION EQUIPMENT



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



100322	002	HARRISBURG LINE	FALLS-READING	HARRISBURG
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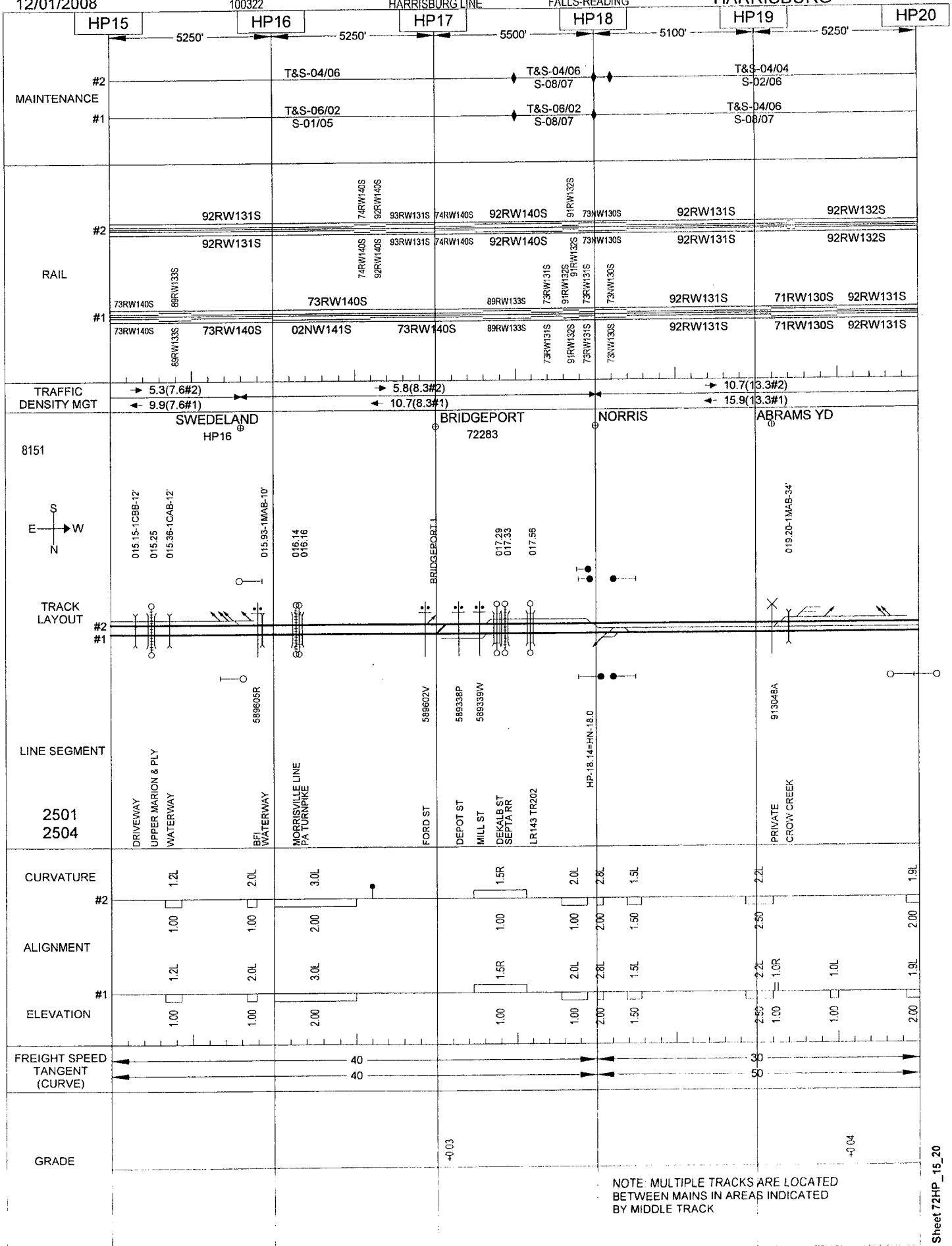
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003

HARRISBURG LINE

FALLS-READING

HARRISBURG



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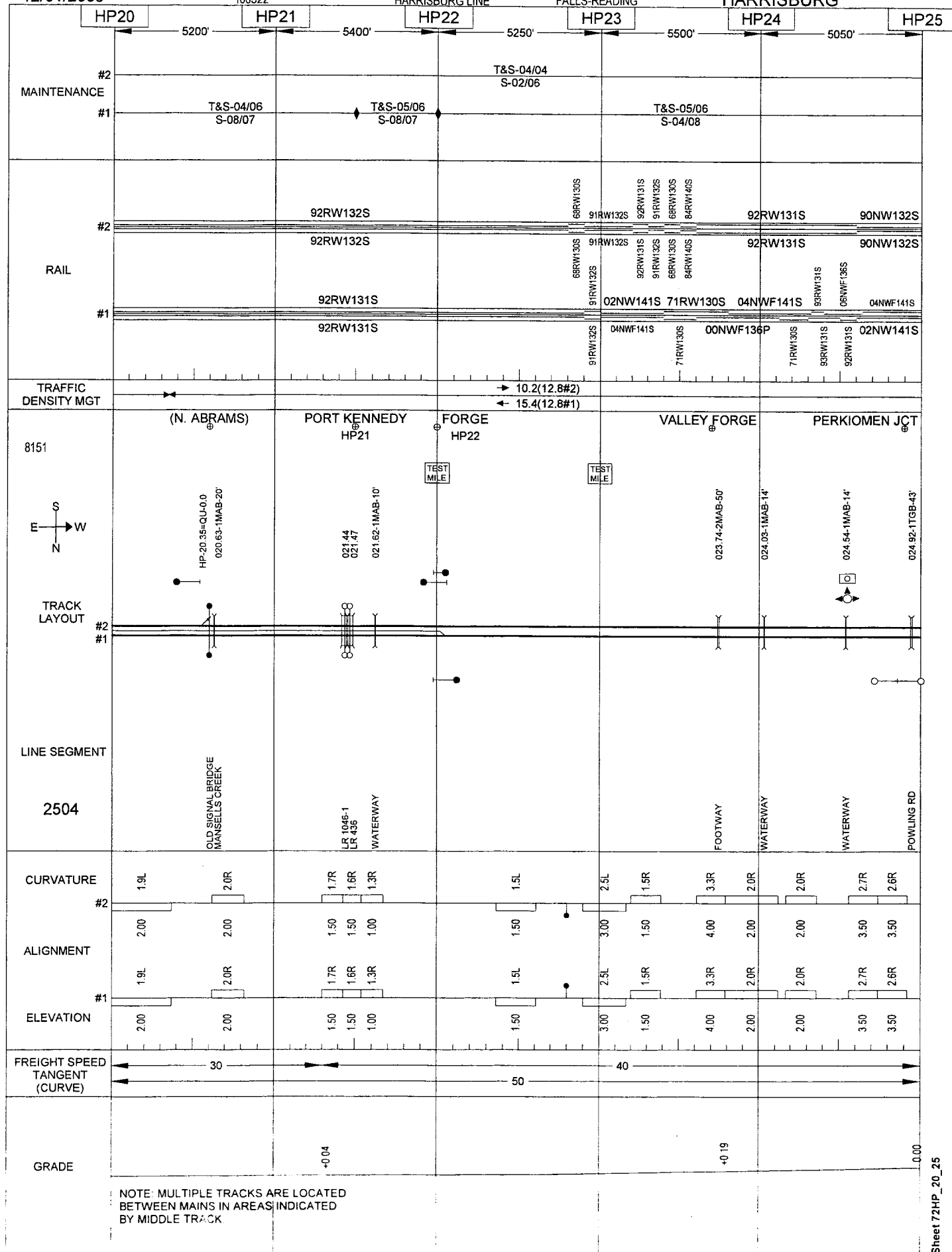
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004

HARRISBURG LINE

FALLS-READING

HARRISBURG



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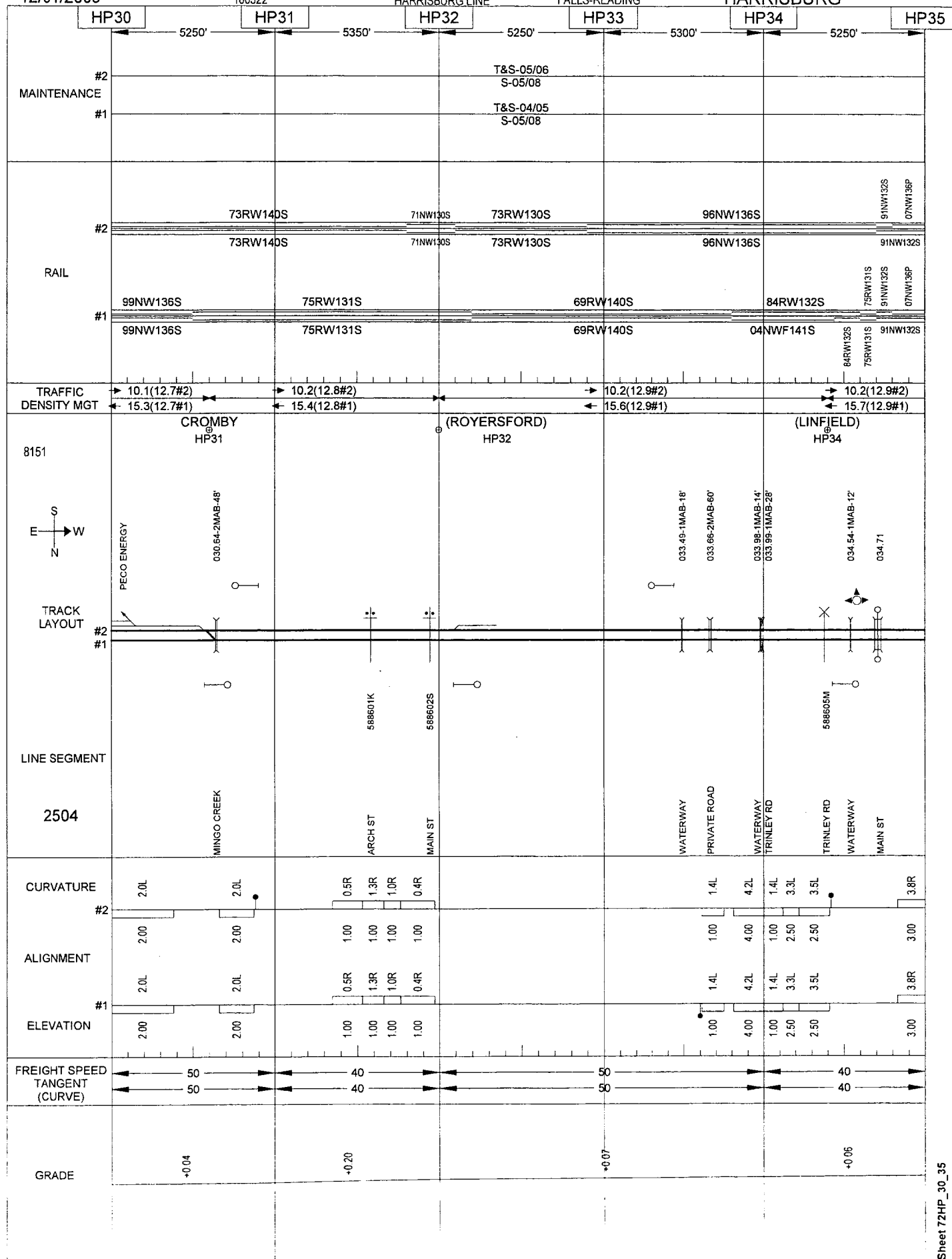
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006

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FALLS-READING

HARRISBURG



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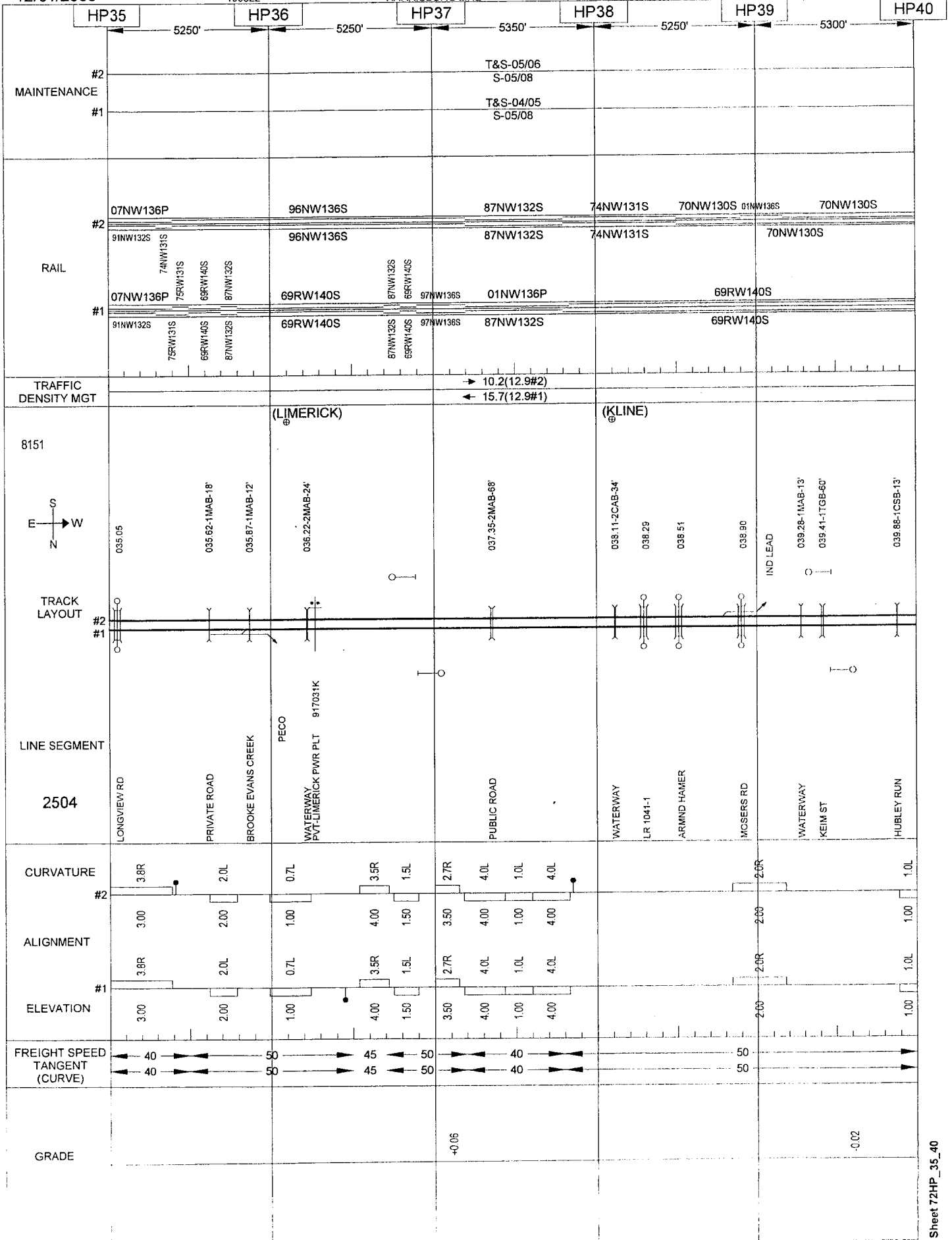
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007

HARRISBURG LINE

FALLS-READING

HARRISBURG



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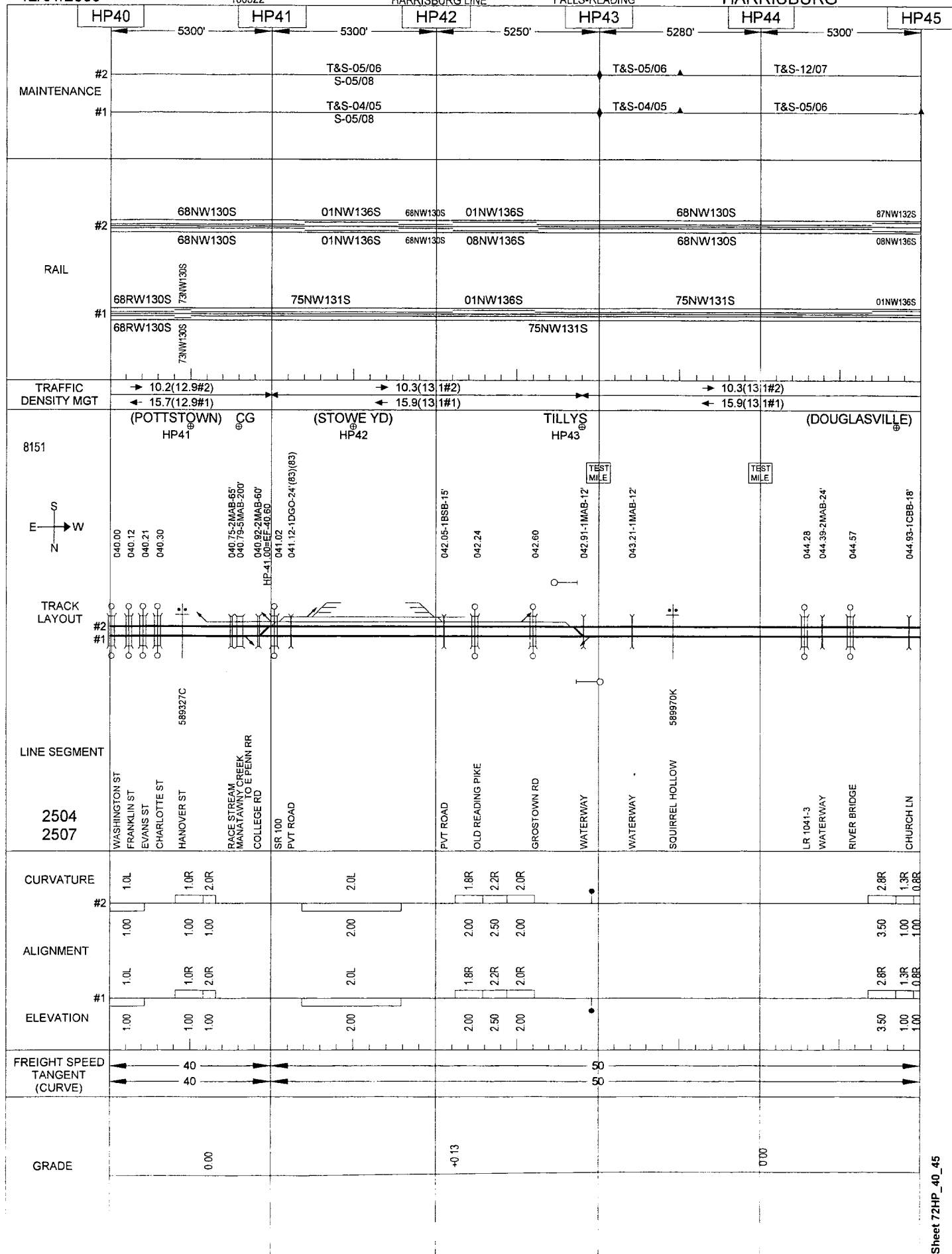
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008

HARRISBURG LINE

FALLS-READING

HARRISBURG



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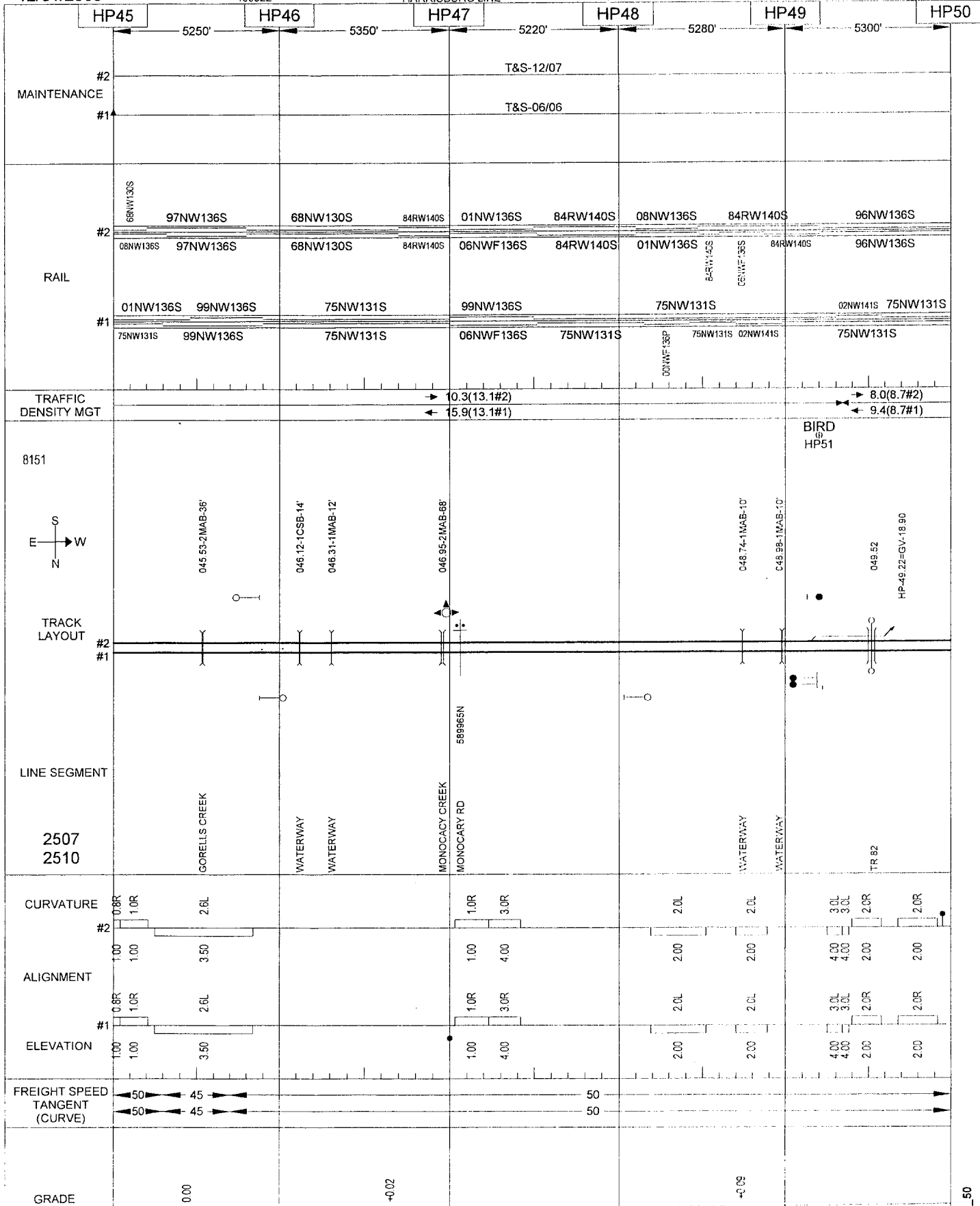
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009

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FALLS-READING

HARRISBURG



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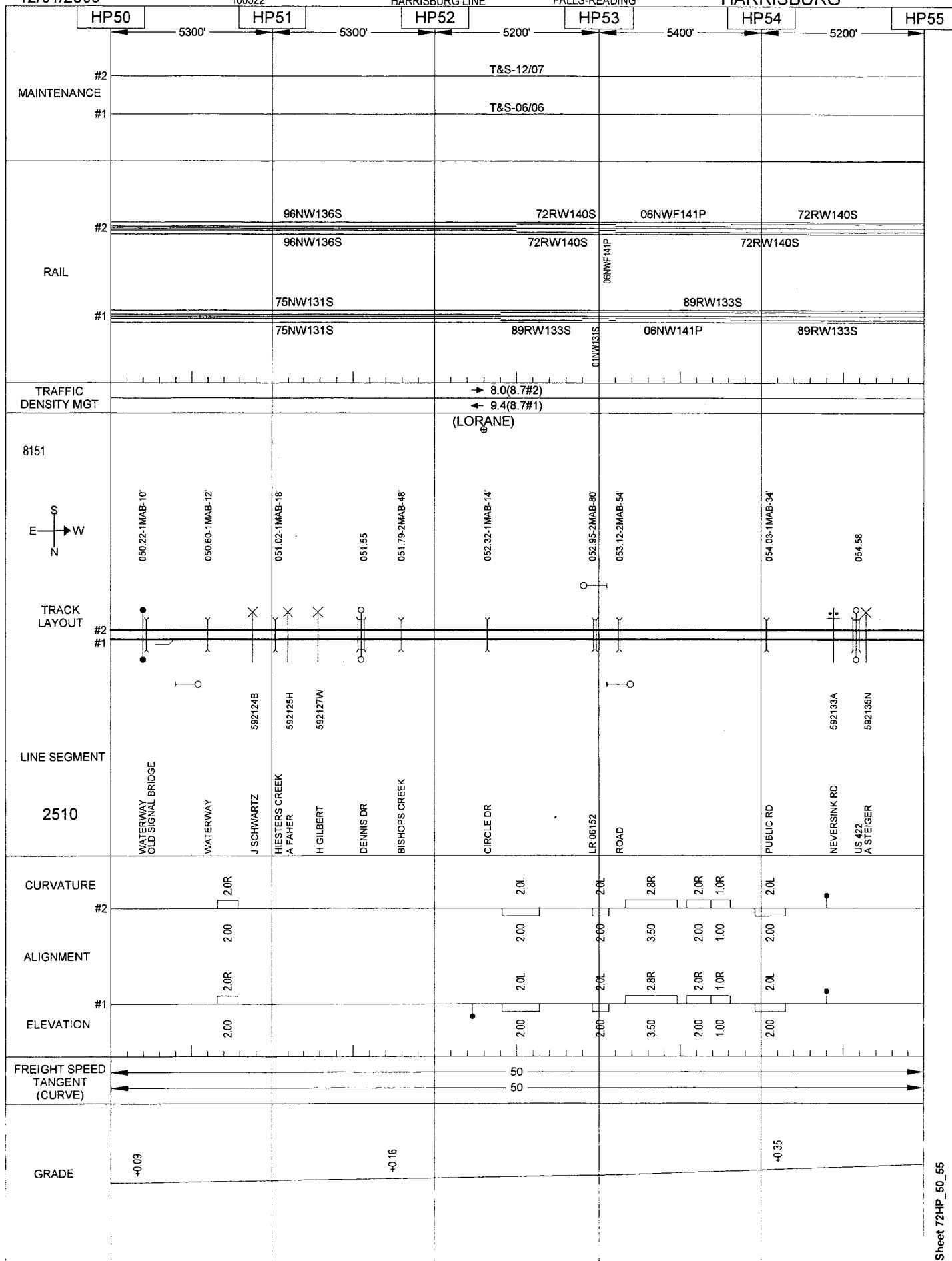
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FALLS-READING

HARRISBURG



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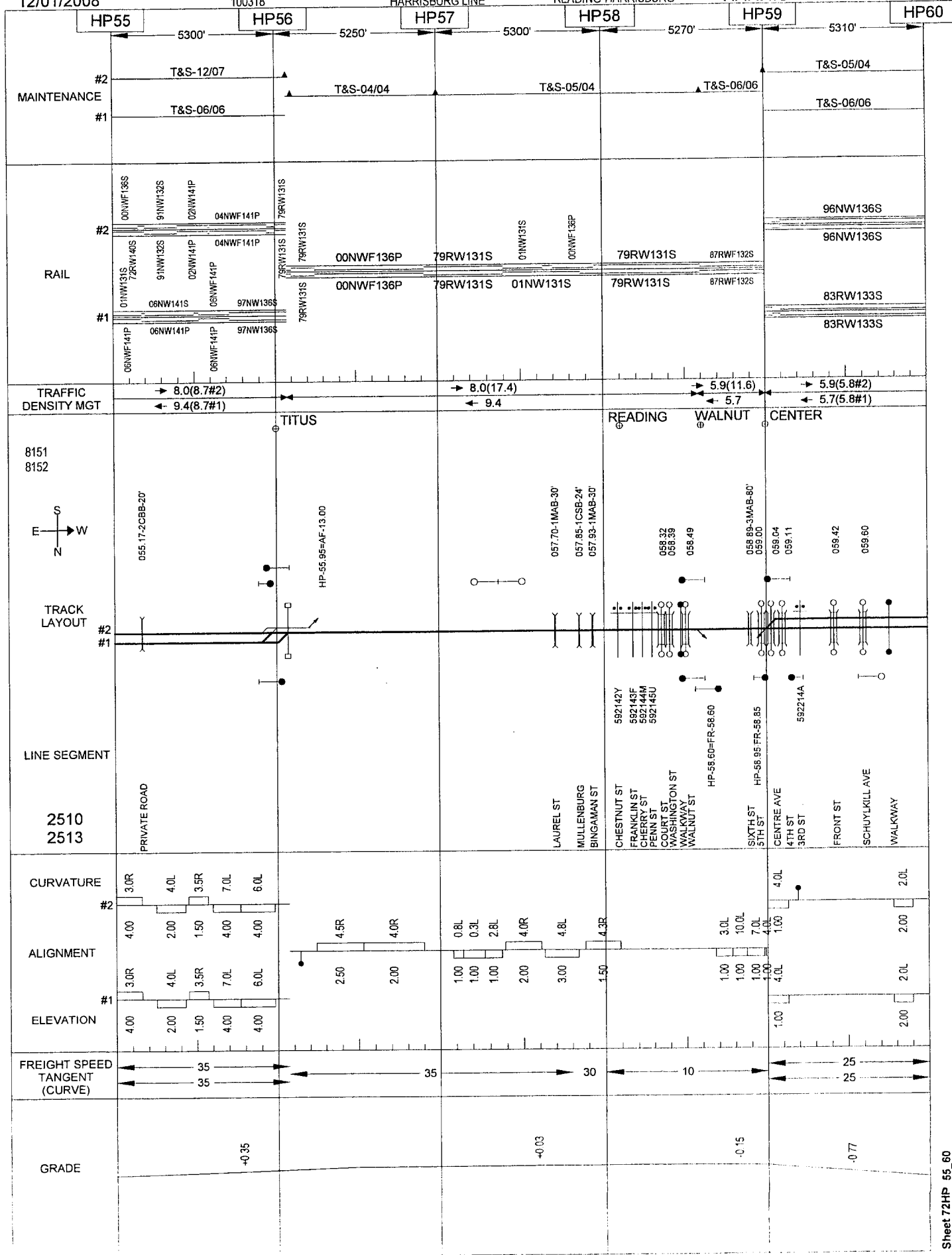
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011

HARRISBURG LINE

READING-HARRISBURG

HARRISBURG



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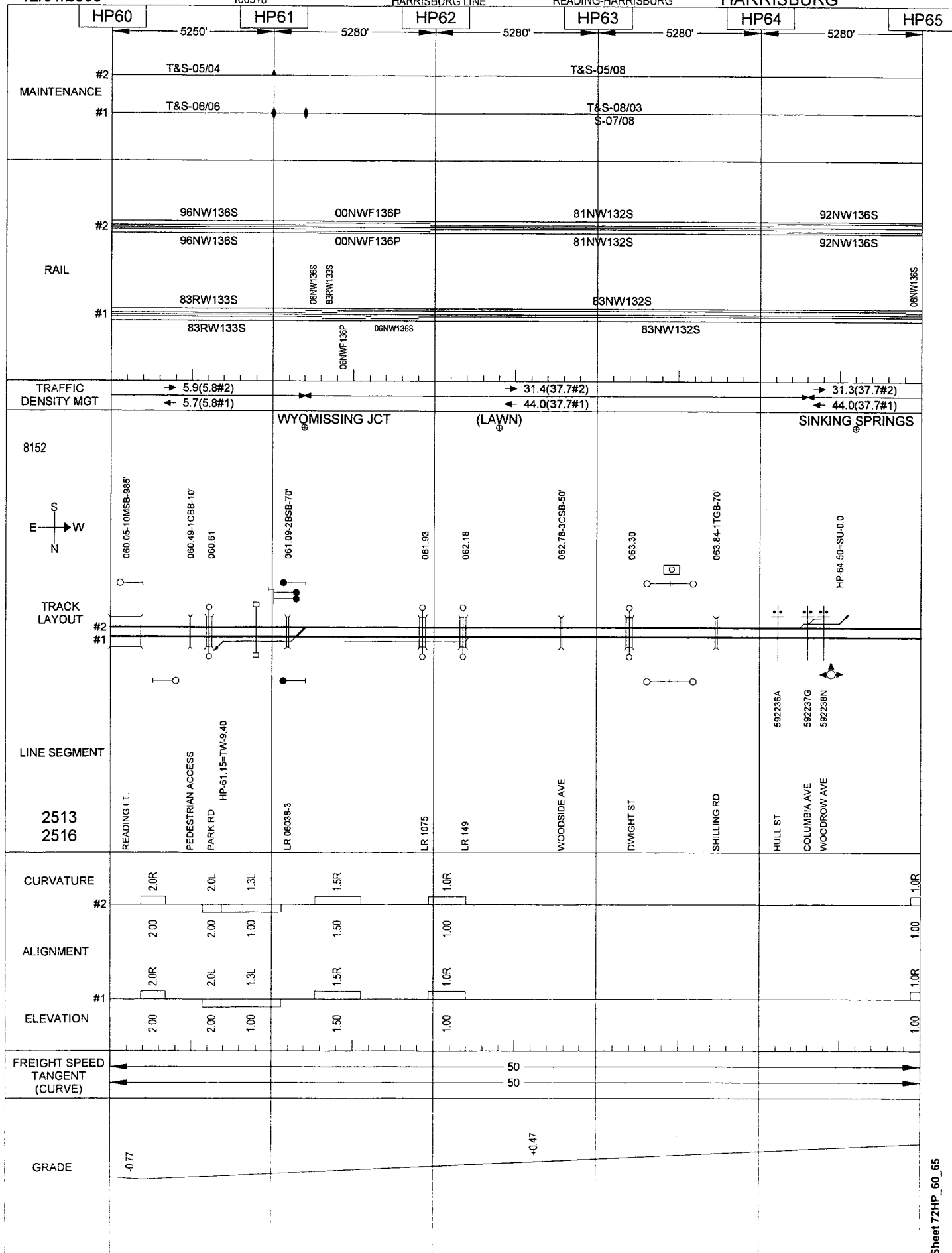
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012

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READING-HARRISBURG

HARRISBURG



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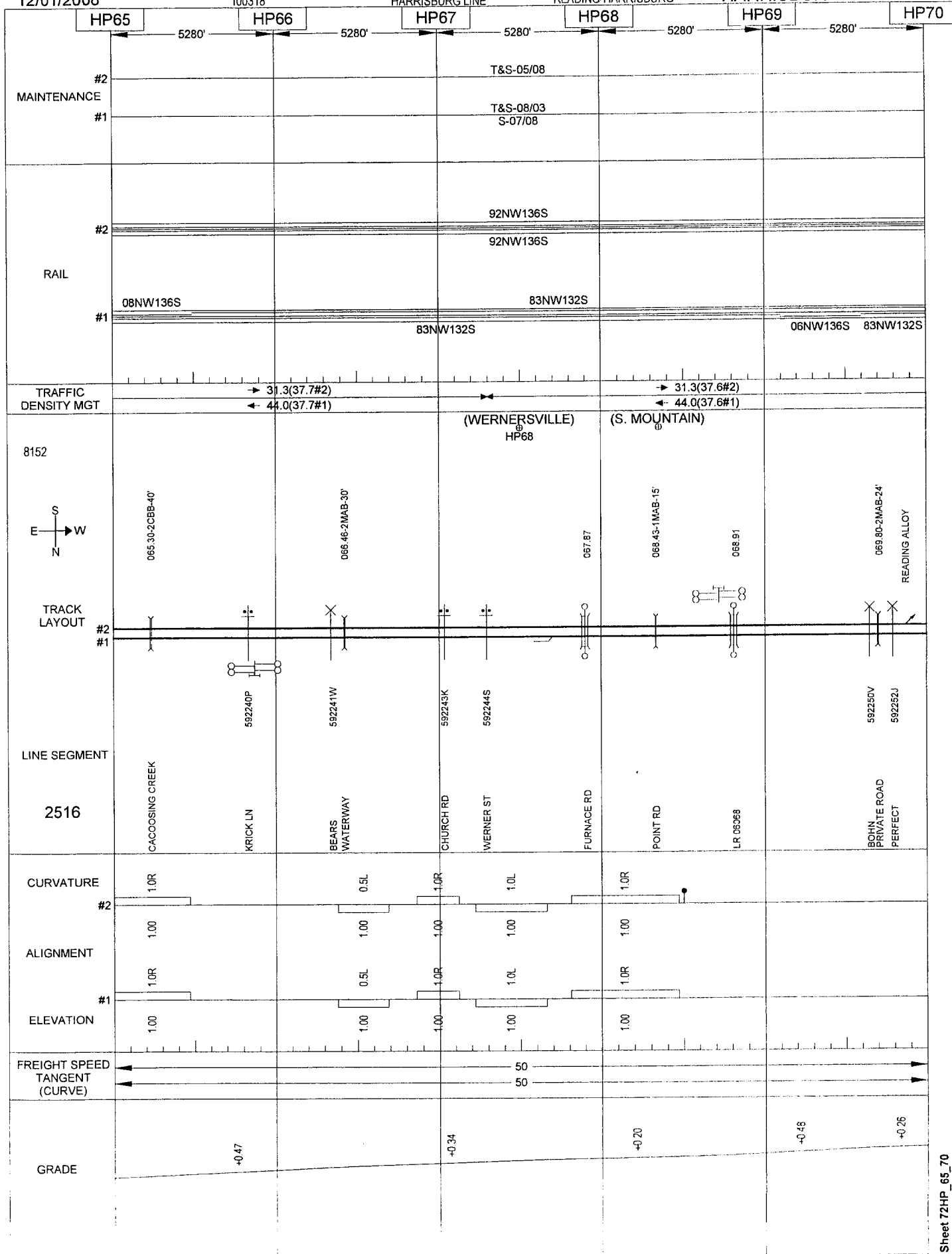
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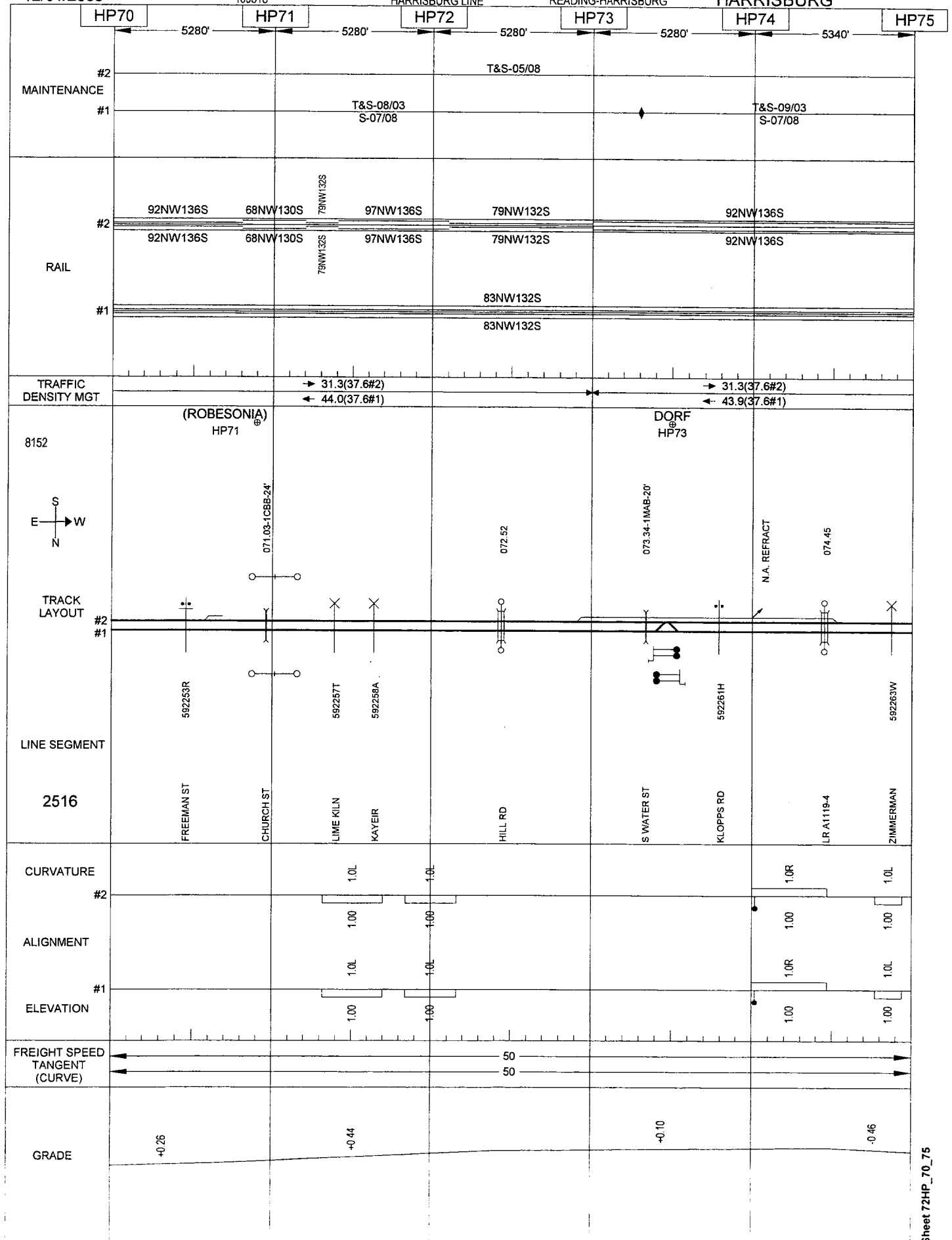
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014

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HARRISBURG



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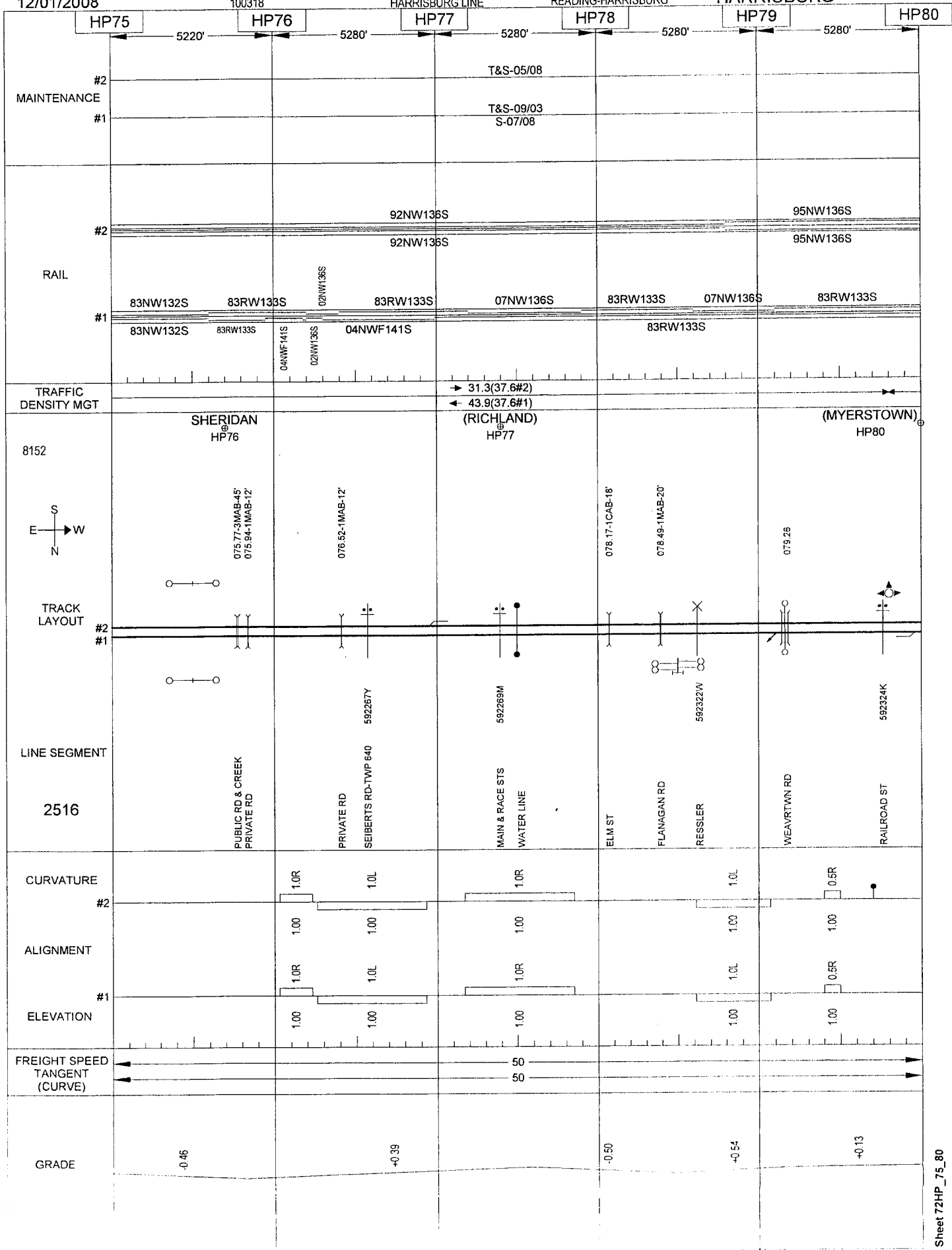
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HARRISBURG LINE

READING-HARRISBURG

HARRISBURG



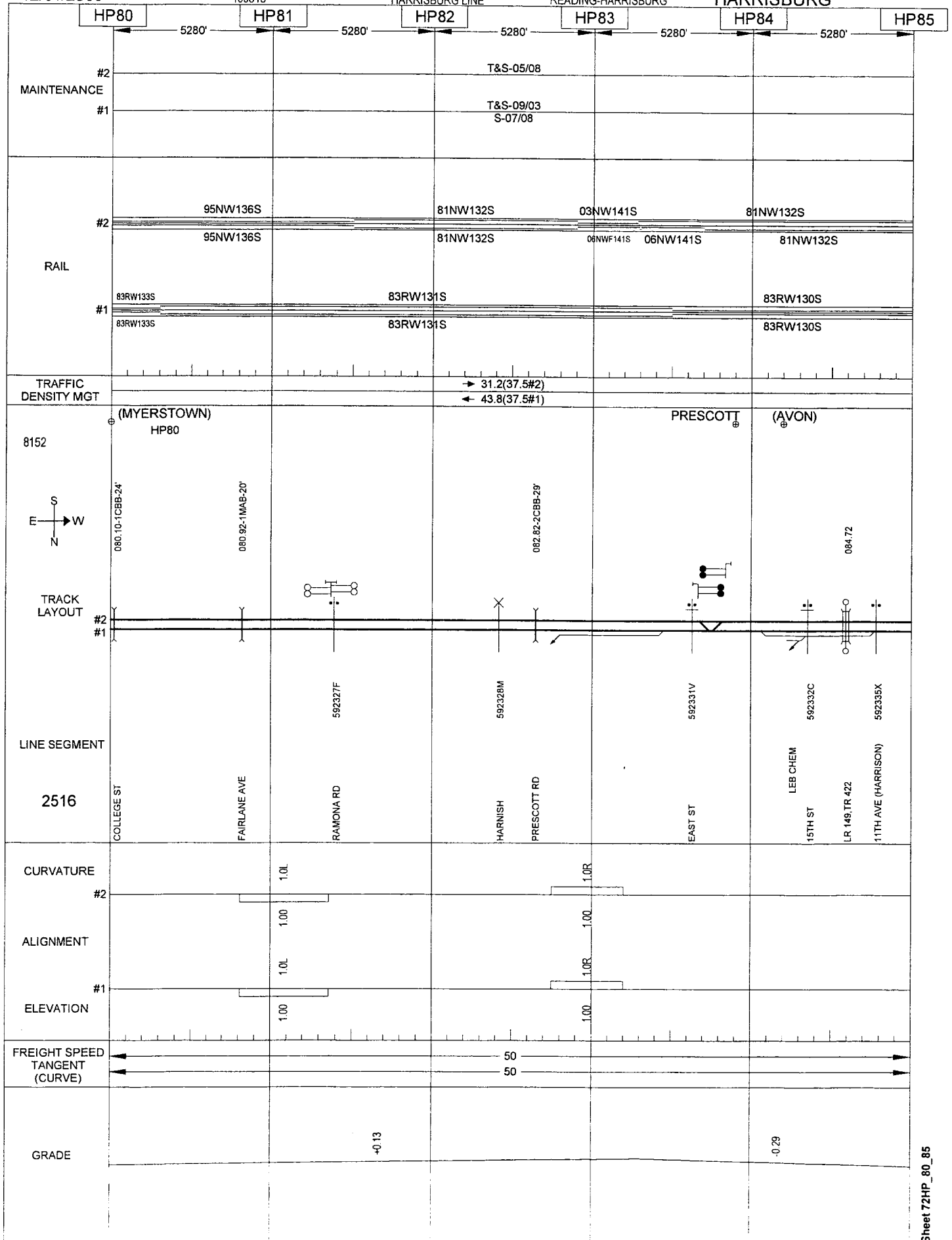
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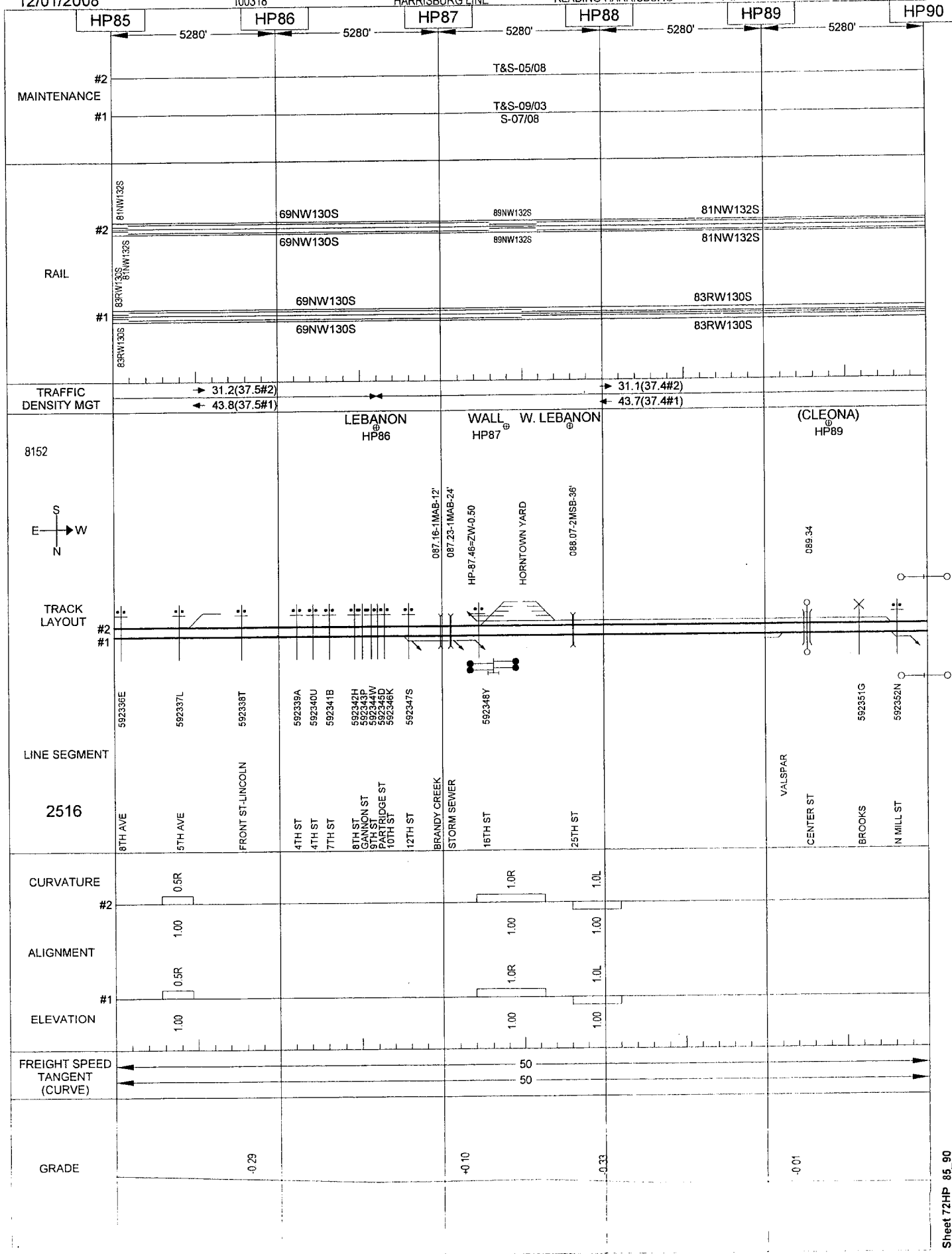
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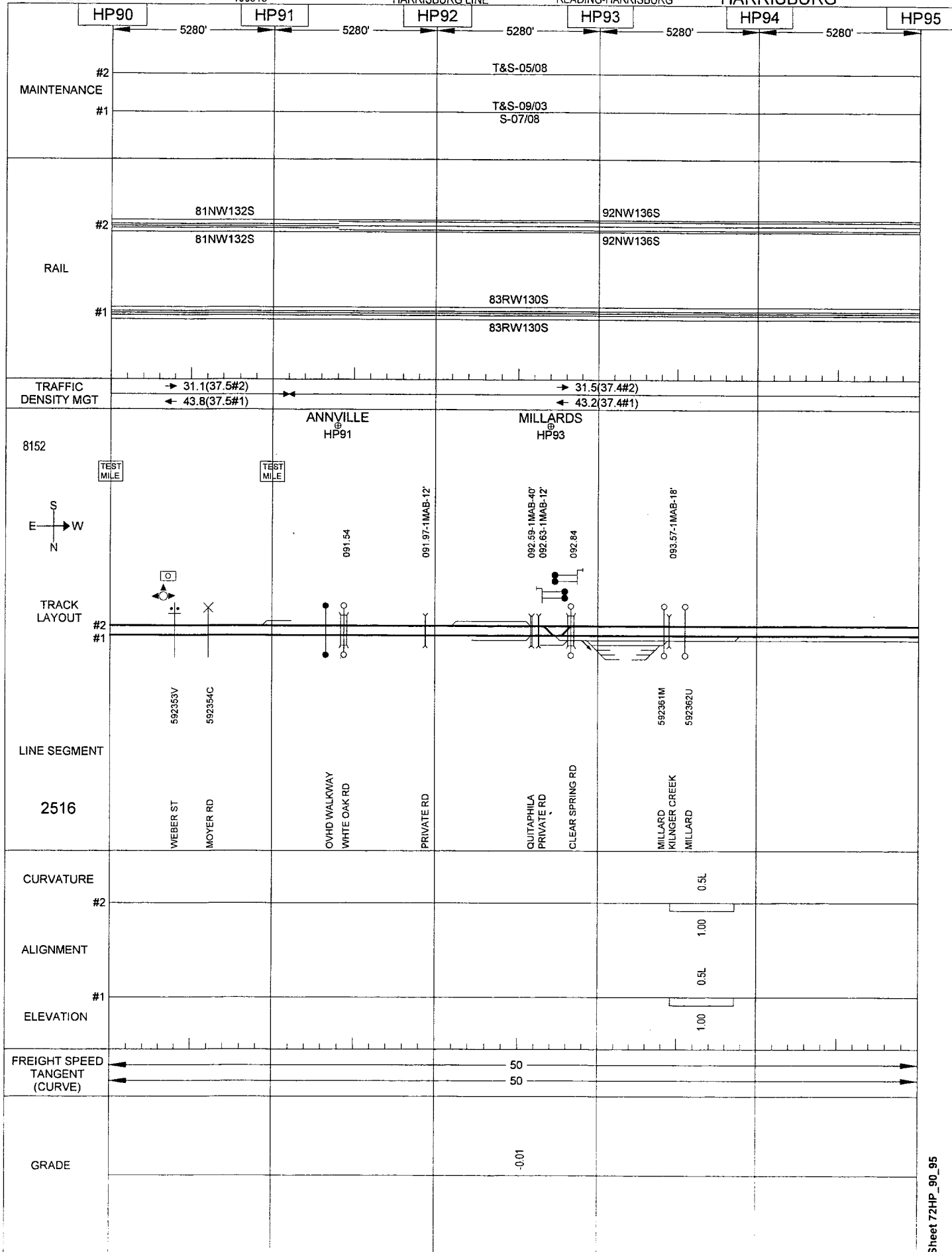
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HARRISBURG



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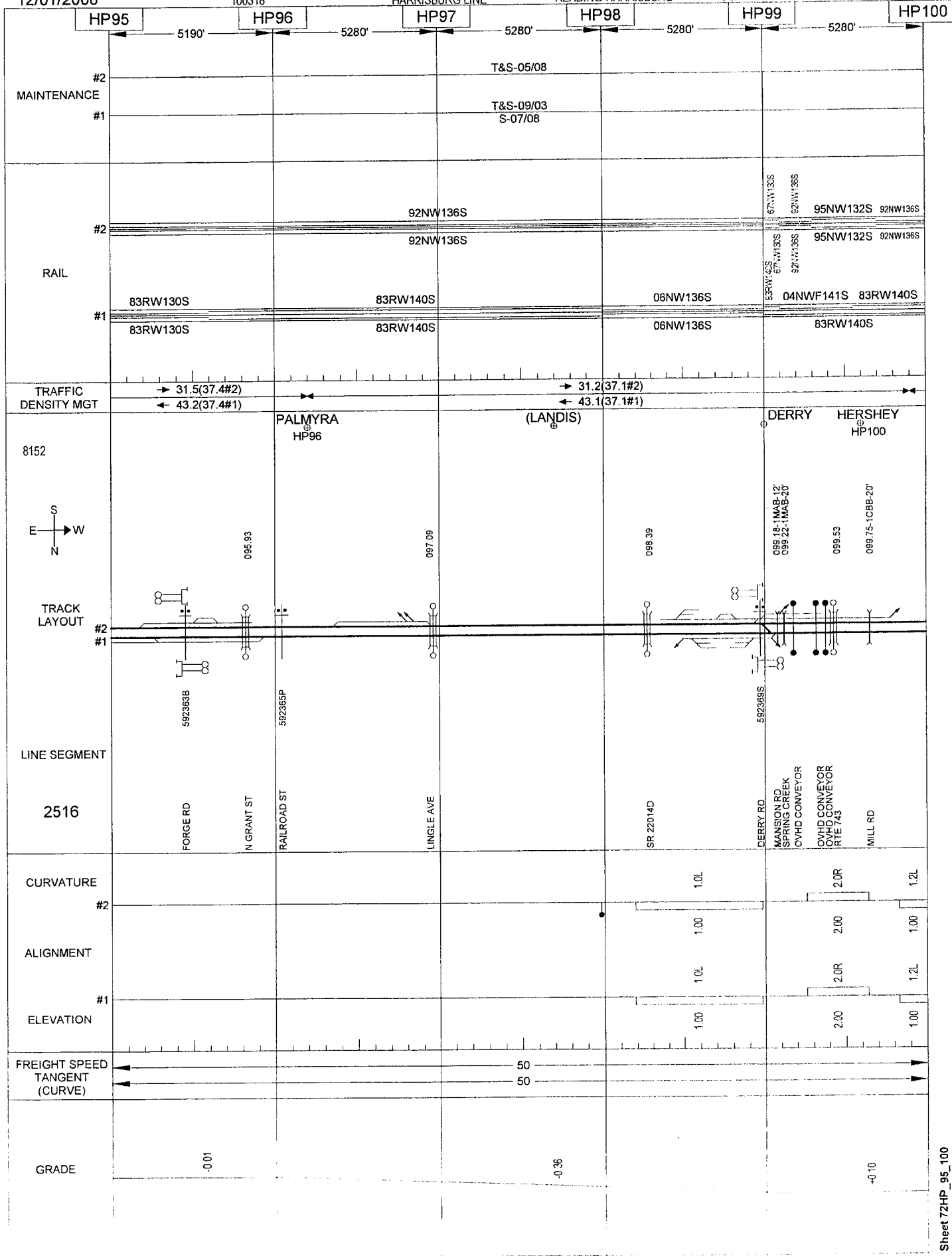
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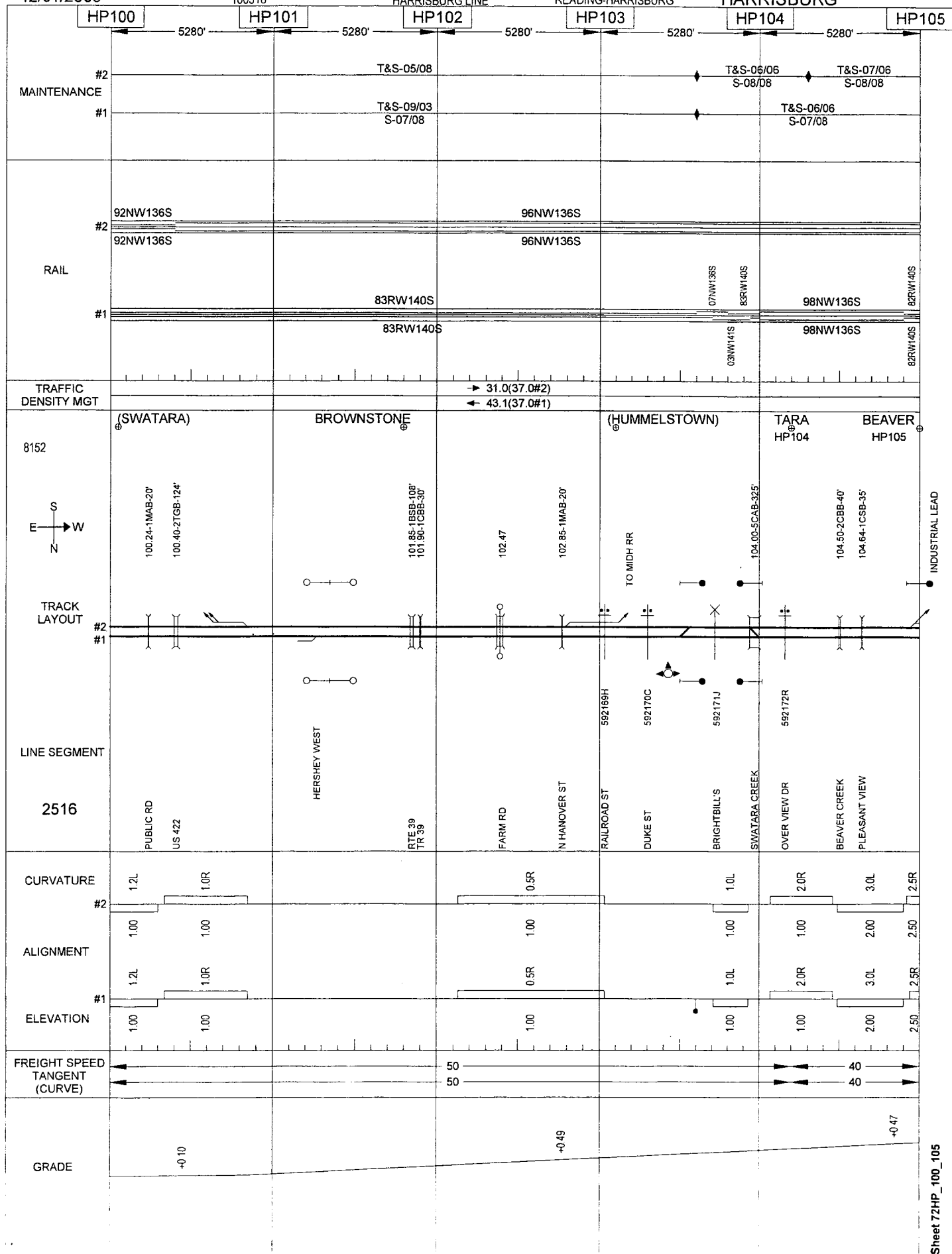
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READING-HARRISBURG

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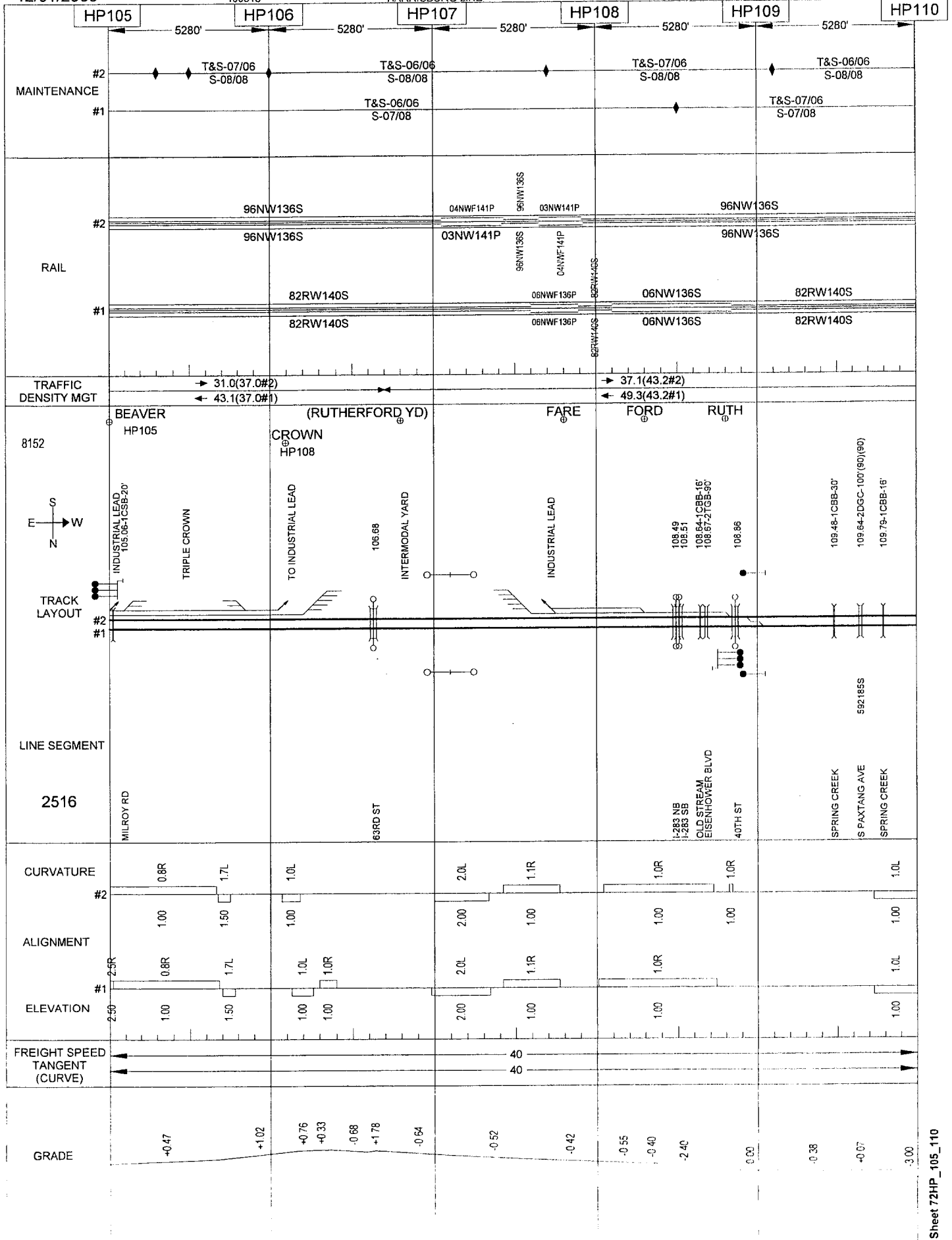
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021

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HARRISBURG



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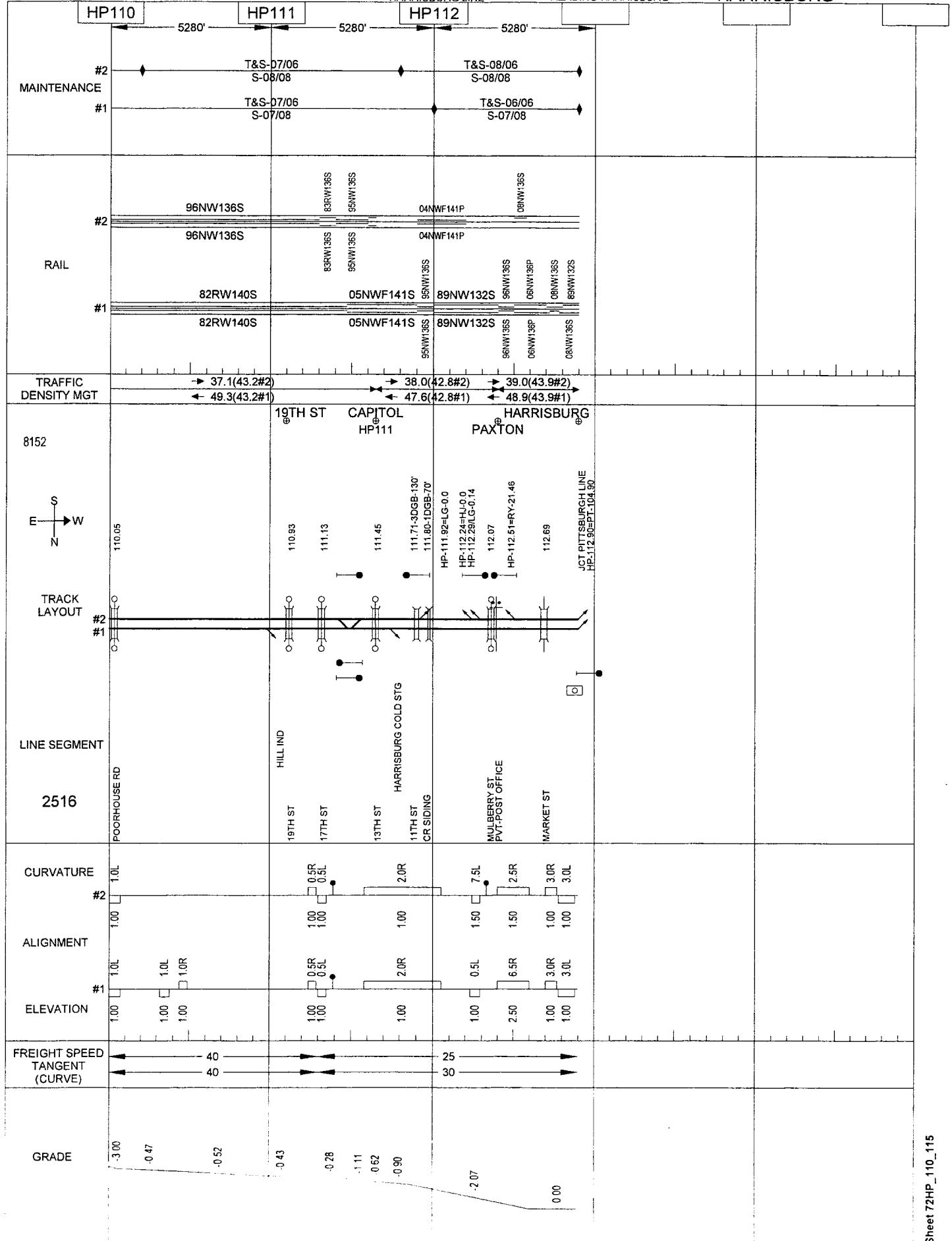
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022

HARRISBURG LINE

READING-HARRISBURG

HARRISBURG



12/01/2008

101302

023

PITTSBURGH LINE

HARRIS-CP CANNON

HARRISBURG

PT105

5279'

#1
MAINTENANCE
#2



#1
RAIL
#2

55UJ130S
55UJ130S
83RW133S
83RW133S

TRAFFIC
DENSITY MGT



7008



TRACK
LAYOUT
#1
#2

104.90
TO AMTRAK



LINE SEGMENT

PT-104.90=HP-112.90

TO YARD

2585

LR 140 RT 22

CURVATURE
#1

ALIGNMENT

#2
ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

30
30

GRADE

+0.45

HARRISBURG

PT110

- 5357 -

MAINTENANCE

#

T&S-06/88

T8.S-06/88

RAIL

#

TRAFFIC
DENSITY MGT

7008

ROCKVILLE F

PT107

BT110

TRACK
LAYOUT

LINE SEGMENT

2585

CURVATURE

#

ALIGNMENT

FREIGHT SPEED
TANGENT
(CURVE)

GRADE

025

Sheet 72PT 105 110

12/01/2008

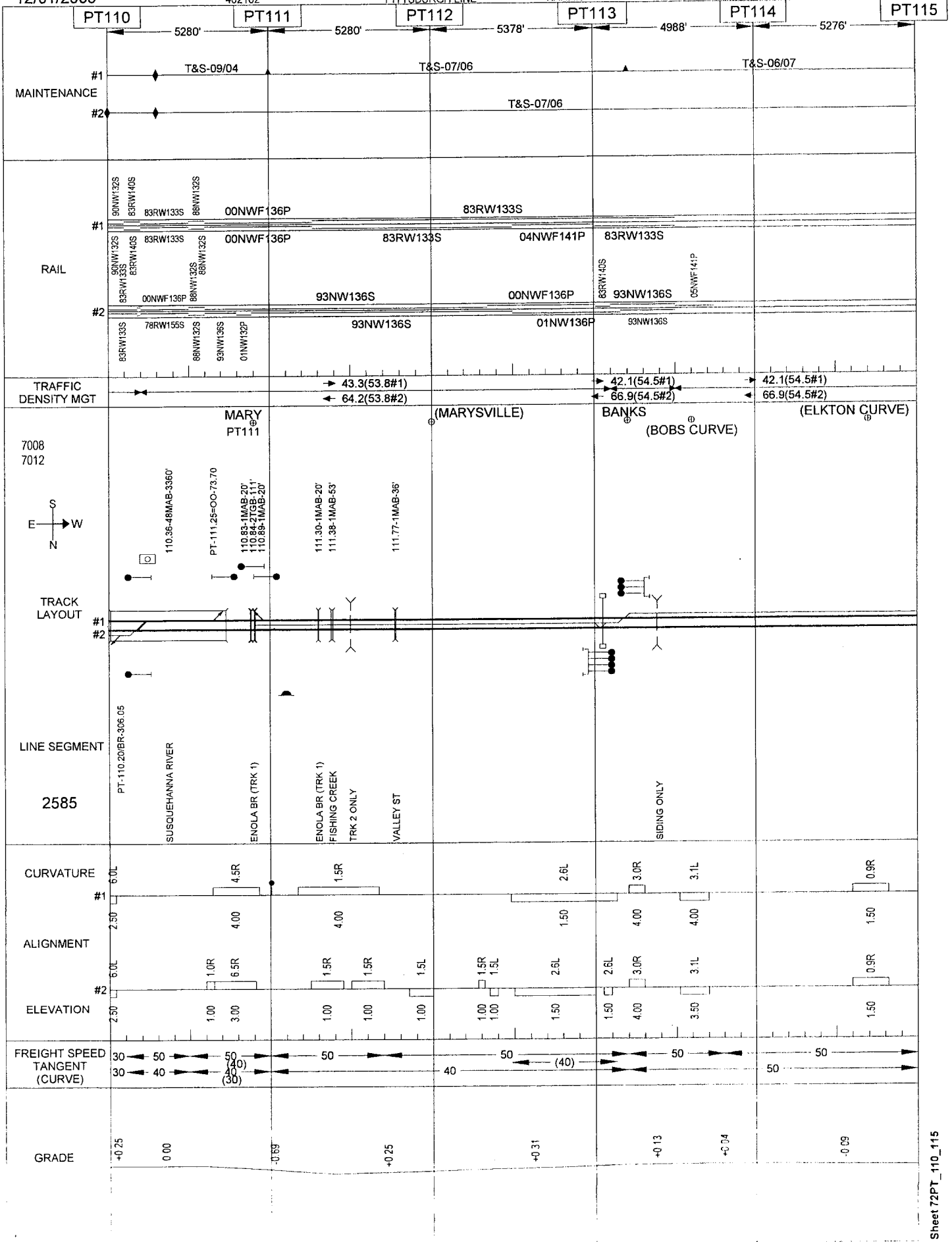
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025

PITTSBURGH LINE

HARRIS-CP CANNON

HARRISBURG



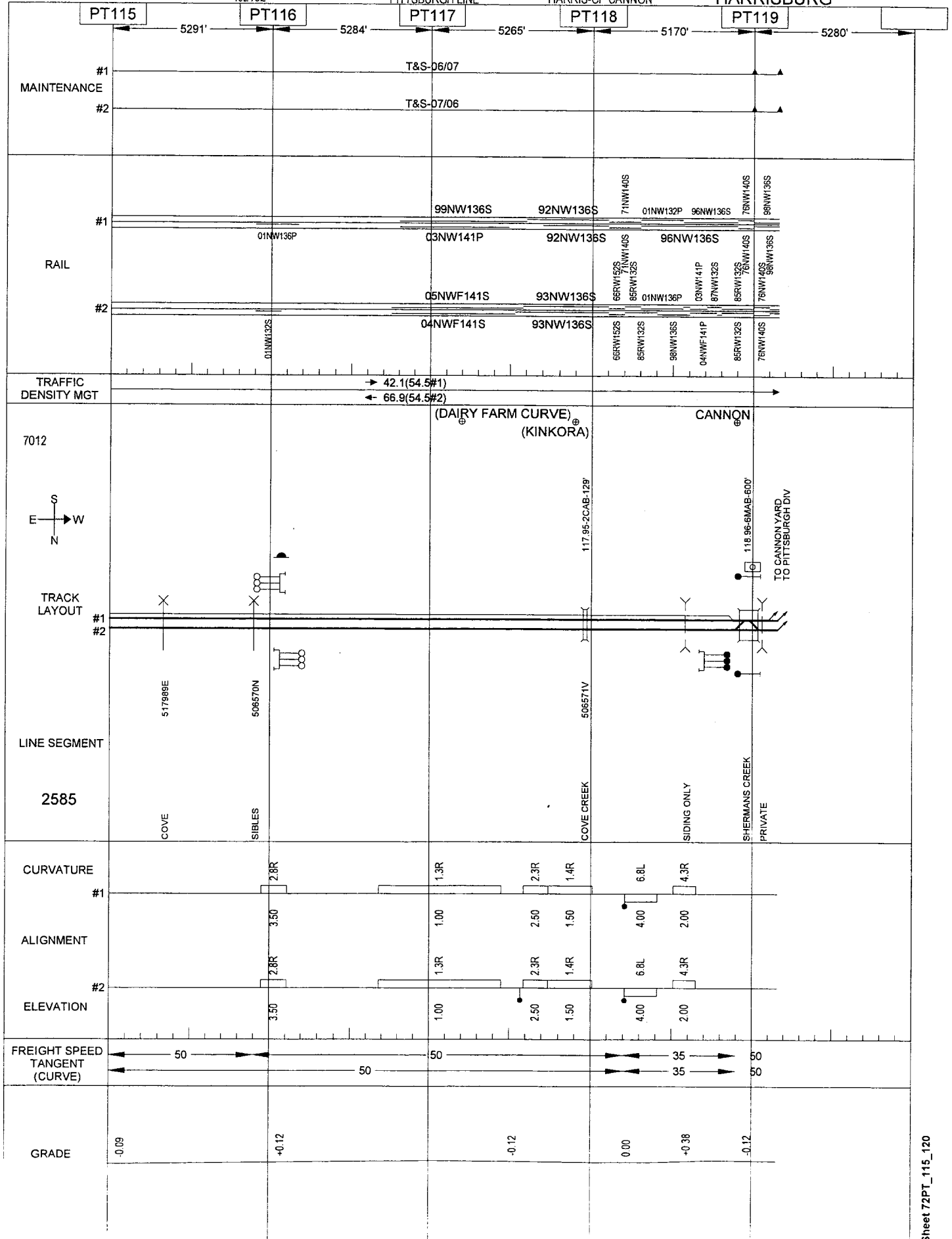
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026

PITTSBURGH LINE

HARRIS-CP CANNON

HARRISBURG



12/01/2008

100352

027

HARRISBURG LINE

CP CUMRU-BIRD

HARRISBURG

GV12

GV13

GV14

GV15

926'

5280'

5280'

5280'

T&S-05/02

MAINTENANCE

RAIL

82RW131S

91NW132S

82RW131S

02NW141S

82RW131S

82RW131S

91NW132S

82RW131S

02NW141S

01RW132S

82RW131S

TRAFFIC
DENSITY MGT

→ 5.4(8.7)

← 3.3

CUMRU

(GIBRALTAR)
EX52

8130



TRACK
LAYOUT

LINE SEGMENT

2324

GV-11.70=AF-11.70

011.63

012.15-7MSO-574(89)
012.21-2DGO-172(69)

012.46

012.48

012.50

013.02-1CSB-21

014.43-3CAB-71'

014.90-1CSB-16'

POPLAR NECK RD

SCHUYLKILL RIVER
SCHUYLKILL RIVER R

LR 1011

FM RDG IND

PRIVATE

FARM ROAD

RTE 724

SEYFERT DR

LITTLE ALLEGHENY C
SEIDEL CRK

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

30

GRADE

0.00

+0.24

-0.30

3.0L

1.00

3.0R

1.00

3.5L

1.00

3.5L

1.00

12/01/2008

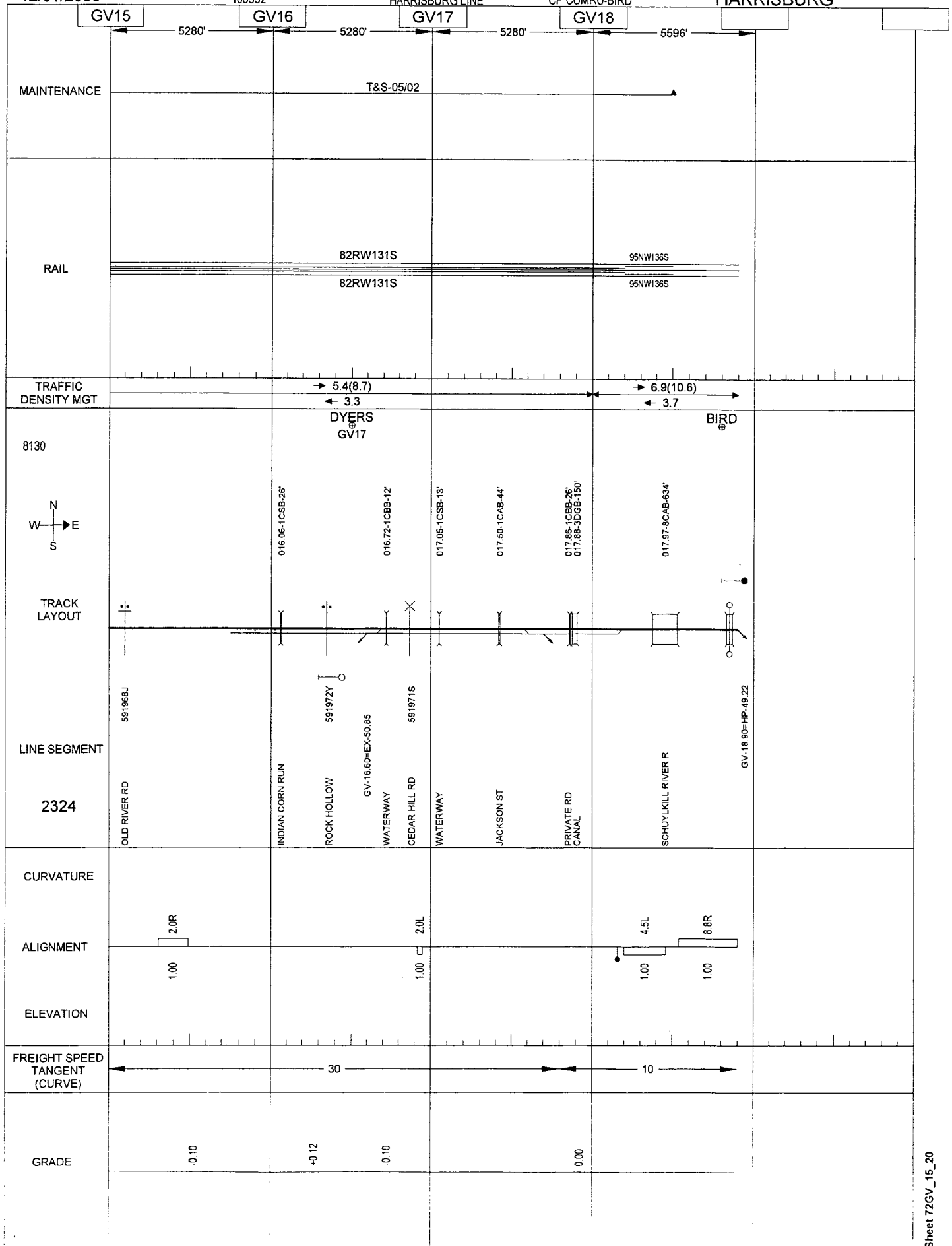
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028

HARRISBURG LINE

CP CUMRU-BIRD

HARRISBURG



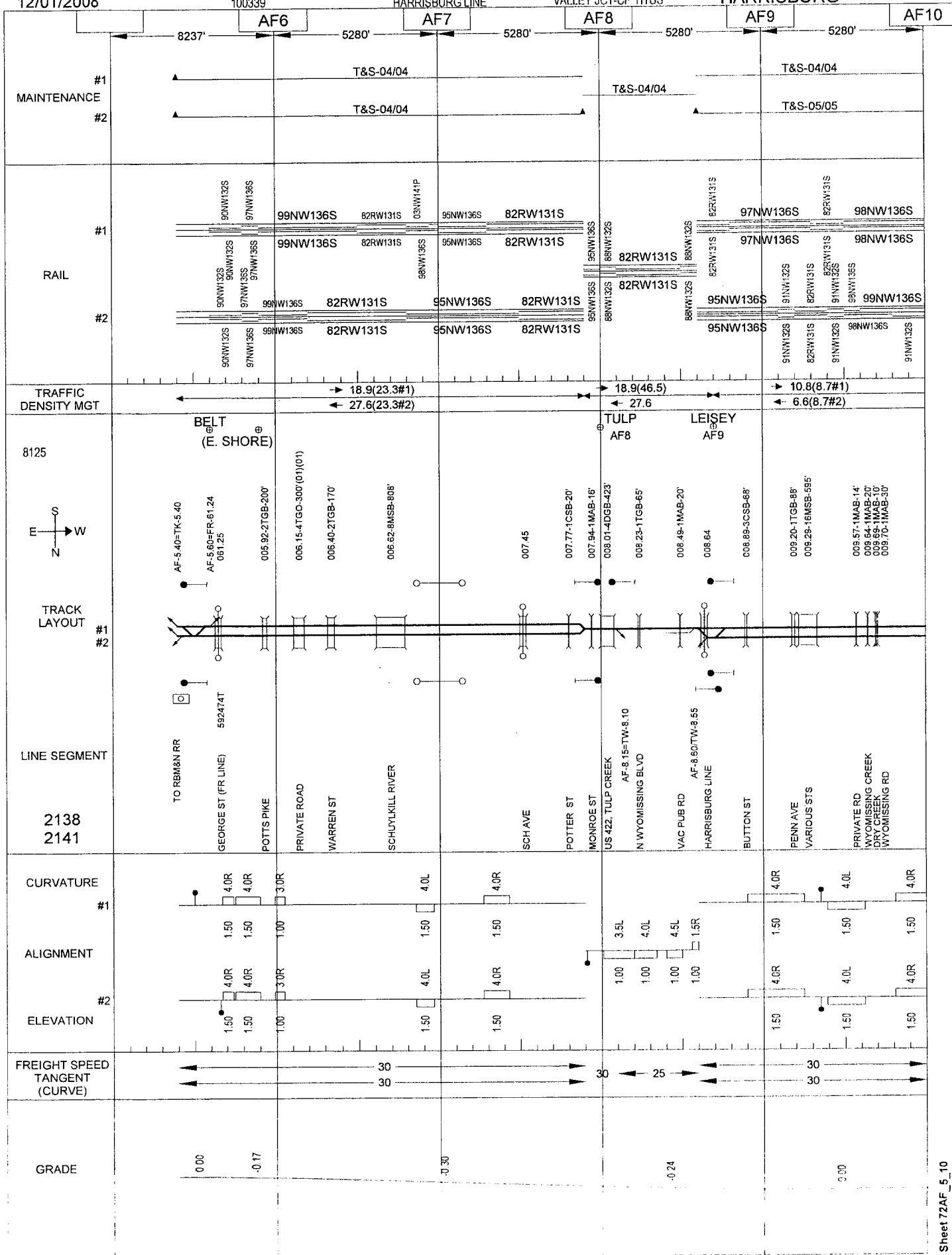
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029

HARRISBURG LINE

VALLEY JCT-CP TITUS

HARRISBURG



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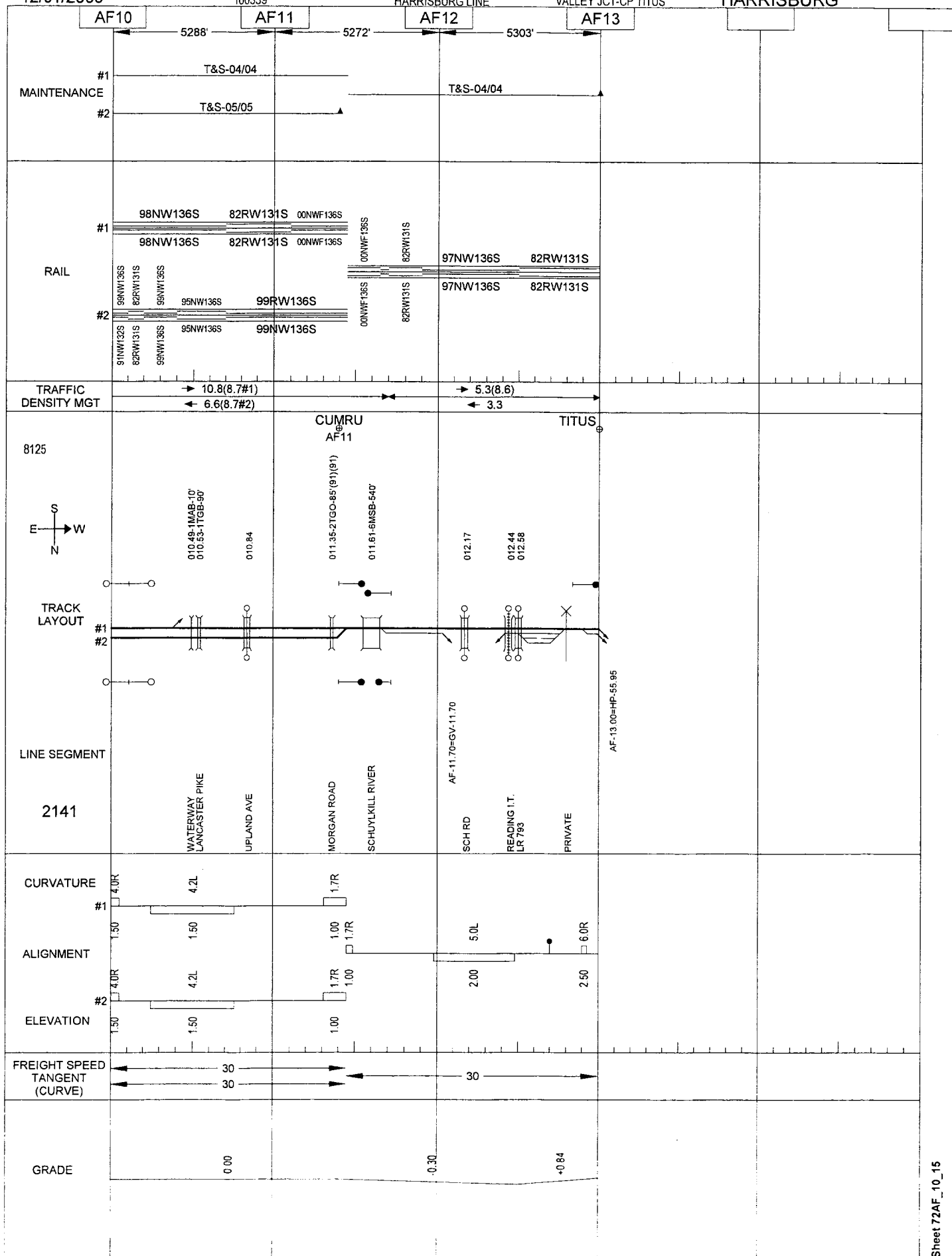
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030

HARRISBURG LINE

VALLEY JCT-CP TITUS

HARRISBURG



12/01/2008

100360

031

READING LINE

CP TULP-WYOMISSING JCT

HARRISBURG

TW9

8560'

1536'

MAINTENANCE

T&S-07/07

RAIL

05NW136P

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

05NW136S

TRAFFIC
DENSITY MGT

8125

TRACK
LAYOUT

LINE SEGMENT

2150

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

GRADE

LEISEY DUNKLE WYOMISSING JCT
TULP

008.23-1TGB-65'

TW-8.55/AF-8.60

008.51

008.61

061.05-2BSB-70'

TW-8.10=AF-8.15

N WYOMISSING BLVD

PRIVATE

PARK RD

TW-9.40=HP-61.15

LR 05038-3

7.0L

13.0R

1.5L

2.0L

1.00

3.00

1.00

1.00

25

0.00

+0.91

12/01/2008

100312

032
READING LINE

CP BLANDON-ALLENTOWN

HARRISBURG

RV8

RV9

RV10

5280'

5280'

4780'

#1
MAINTENANCE
#2

T&S-06/07

T&S-08/01
S-03/04

RAIL

#1

85RW132S

85RW132S

06NW136S

#2

06NW136S

82NW132S

82NW132S

48N140S
55N140STRAFFIC
DENSITY MGT

34.7(30.6#1)

26.5(30.6#2)

8109

BLANDON
RV8N
W — E
STRACK
LAYOUT#1
#2

RV-7.50=TK-0.0

007.93-1CSB-11"

009.06-2CSB-26"

LINE SEGMENT

2144

592437R

592438X

592439E

592440Y

592441F

592442M

592443U

MAIN ST

WESNER RD

CREEK

GULDIN RD

STRAUSSERS

WILLOW CREEK
HILL RD

KELLER RD

WALNUTTOWN RD

CURVATURE

#1

1.2R

1.00

ALIGNMENT

1.5R

1.00

ELEVATION

1.00

FREIGHT SPEED
TANGENT
(CURVE)

50

50

GRADE

-0.50

+0.50

0.00

12/01/2008

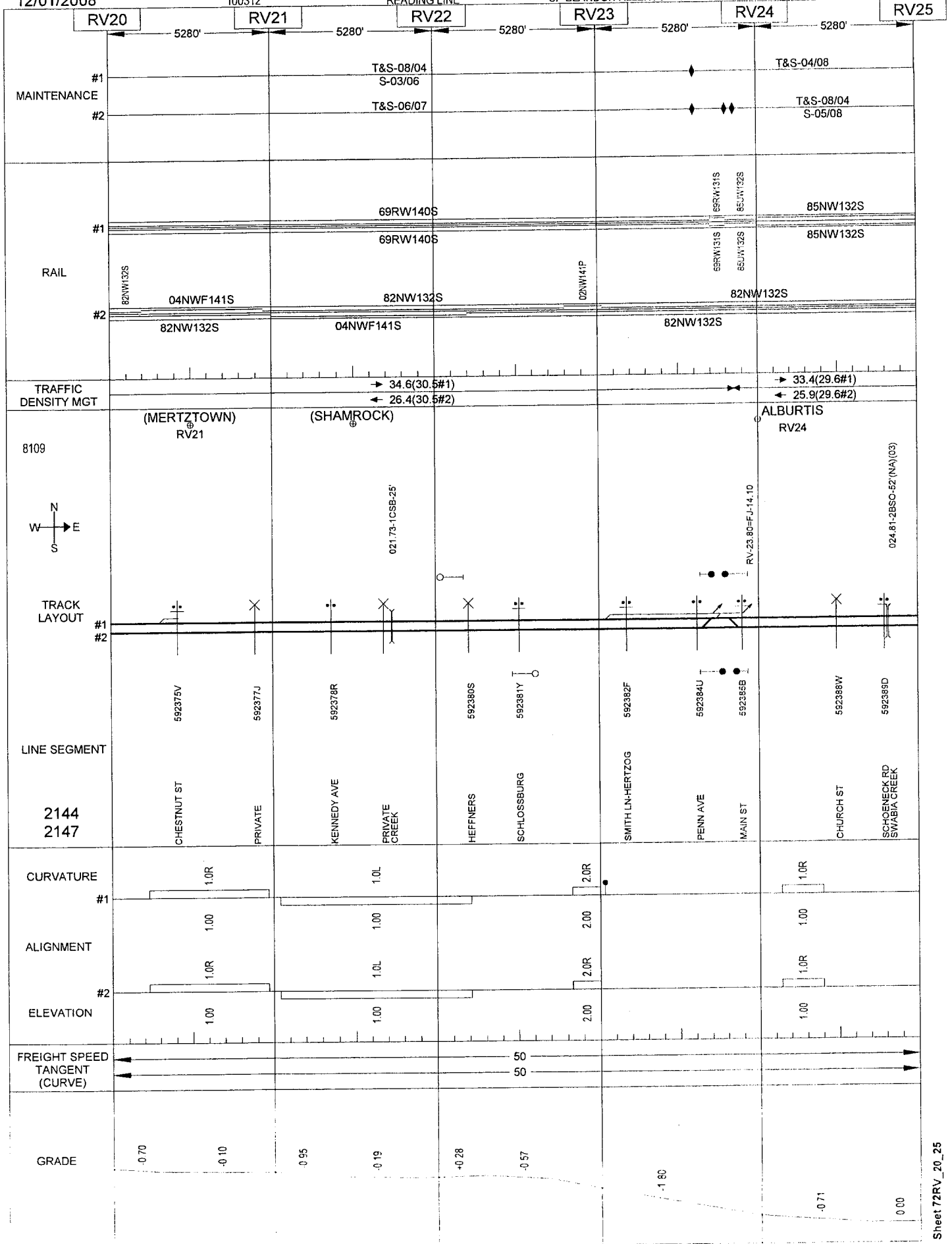
100312

035

READING LINE

CP BLANDON-ALLENTOWN

HARRISBURG



HARRISBURG

RV30

- 5280' -

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

85NW132S

82NW132S

82NW/132S

→ 33.5(29.8#1)
← 26.0(29.8#2)

(MACUNGIE)
⊕
RV27

025.91-3CAB-36"

026.31-3MAB-36'

026.58-1CSB-30'

026.99-1CSB-55'

028.50

028.71

TEST
MILE

029.36-1BSB-40'



TEST
MILE

TRACK LAYOUT

#1.
#2.

LINE SEGMENT

2147

ORCHARD RD

GEHMANS RD

ATEN
SWABIA CREEK
MAIN ST

TYLER PIPE
MT CREEK

BRKSIDE RD

TR 29 LR158

PA TURNPIKE
HERBERT CREECH

1550

10TH ST

TH ST

6TH ST

CURVATURE

#1

ALIGNMENT

#2

FREIGHT SPEED
TANGENT
(CURVE)

50
50

GRADE

0.00

058

88

14

3

9

12/01/2008

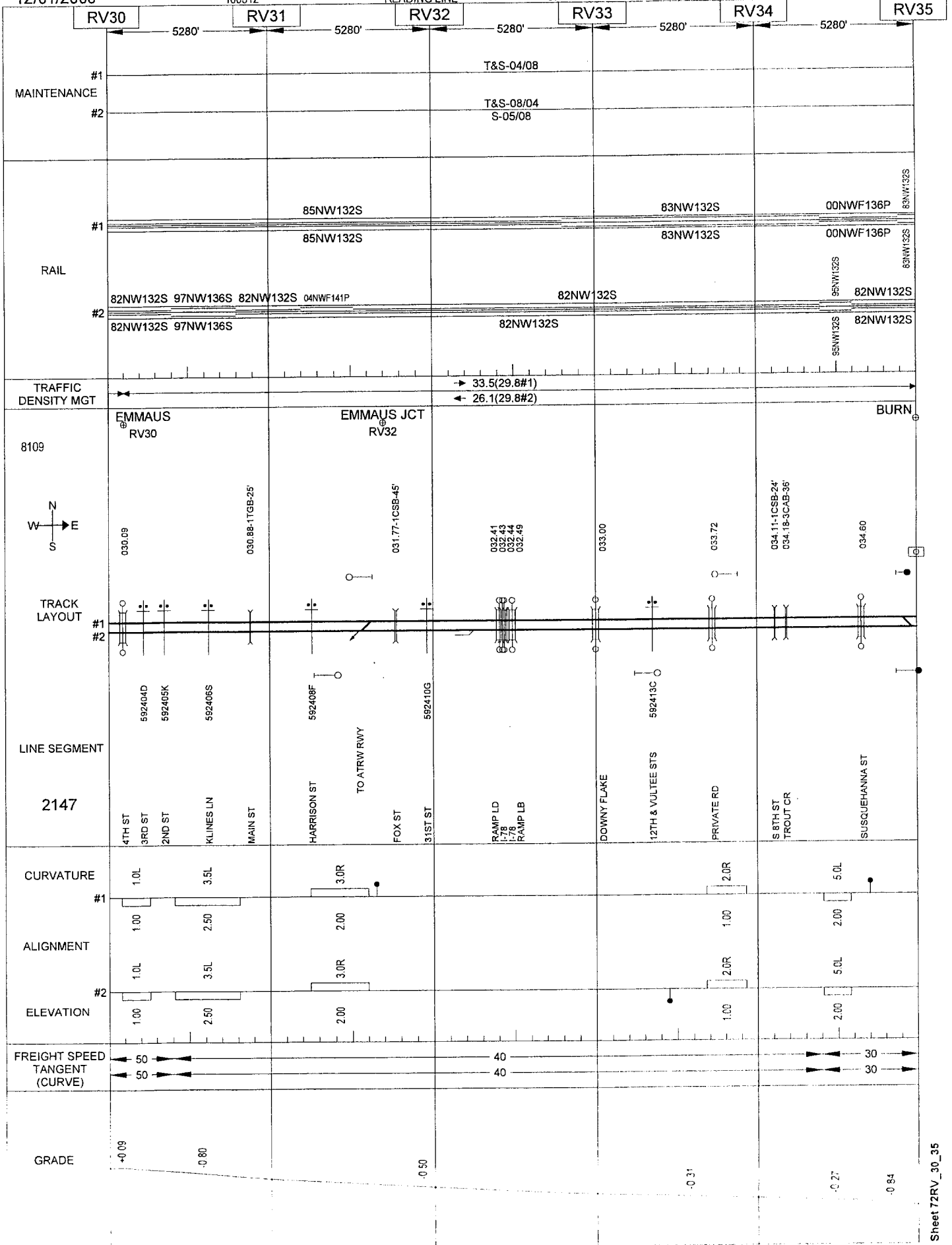
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037

READING LINE

CP BLANDON-ALLENTOWN

HARRISBURG



12/01/2008

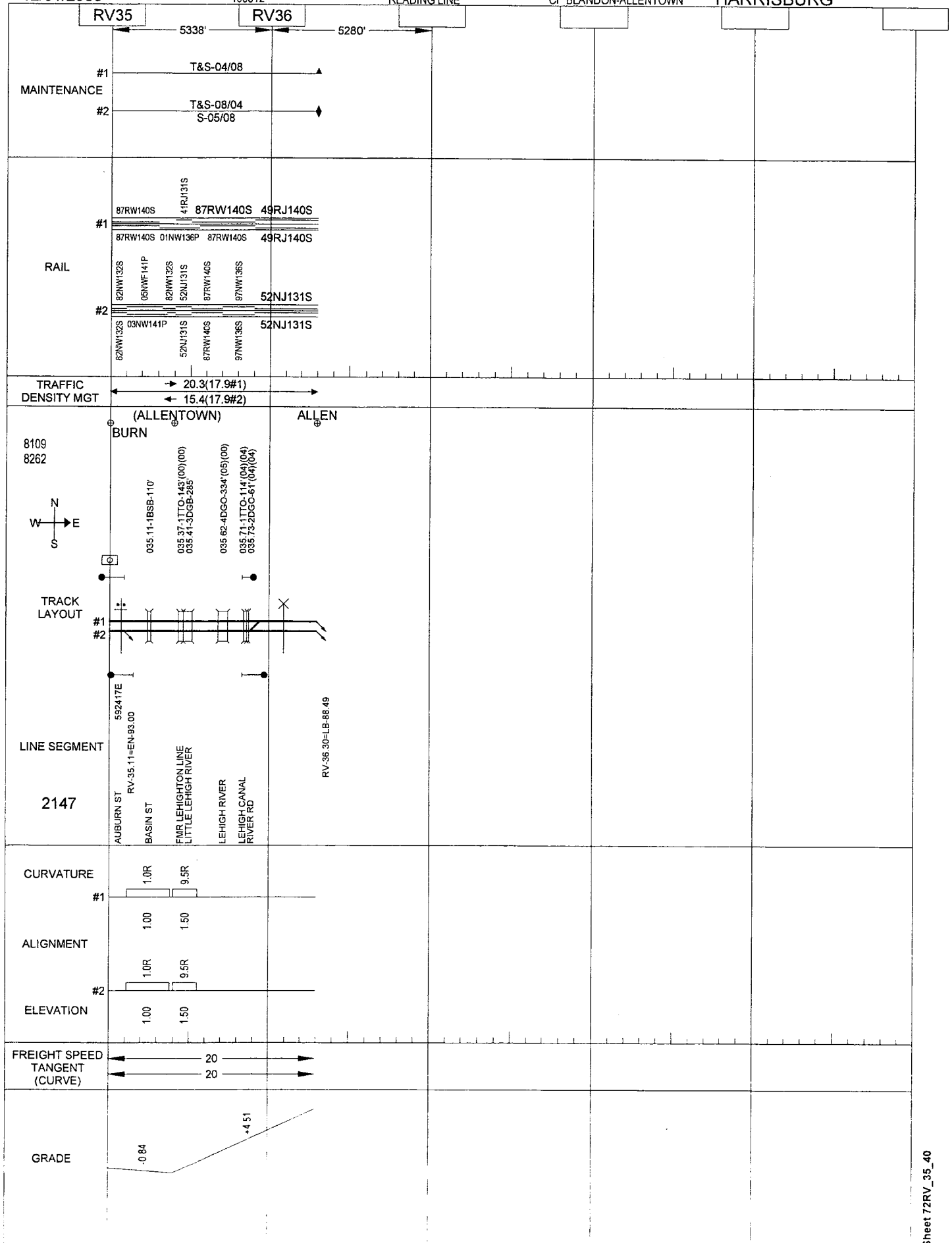
100312

038

READING LINE

CP BLANDON-AlLENTOWN

HARRISBURG



HARRISBURG

TK5

5280'

T&S-05/05
S-05/07

T&S-05/04
S-05/07

#2

95NW136S

97BW132S

26.7(30.8#1)
34.8(30.8#2)

LAUREL
TK4 WEST LAUREL

#1

919935

2132
2135

#1

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

GRADE

0.53

504

C2

556

Sheet 72TK_0_5

12/01/2008

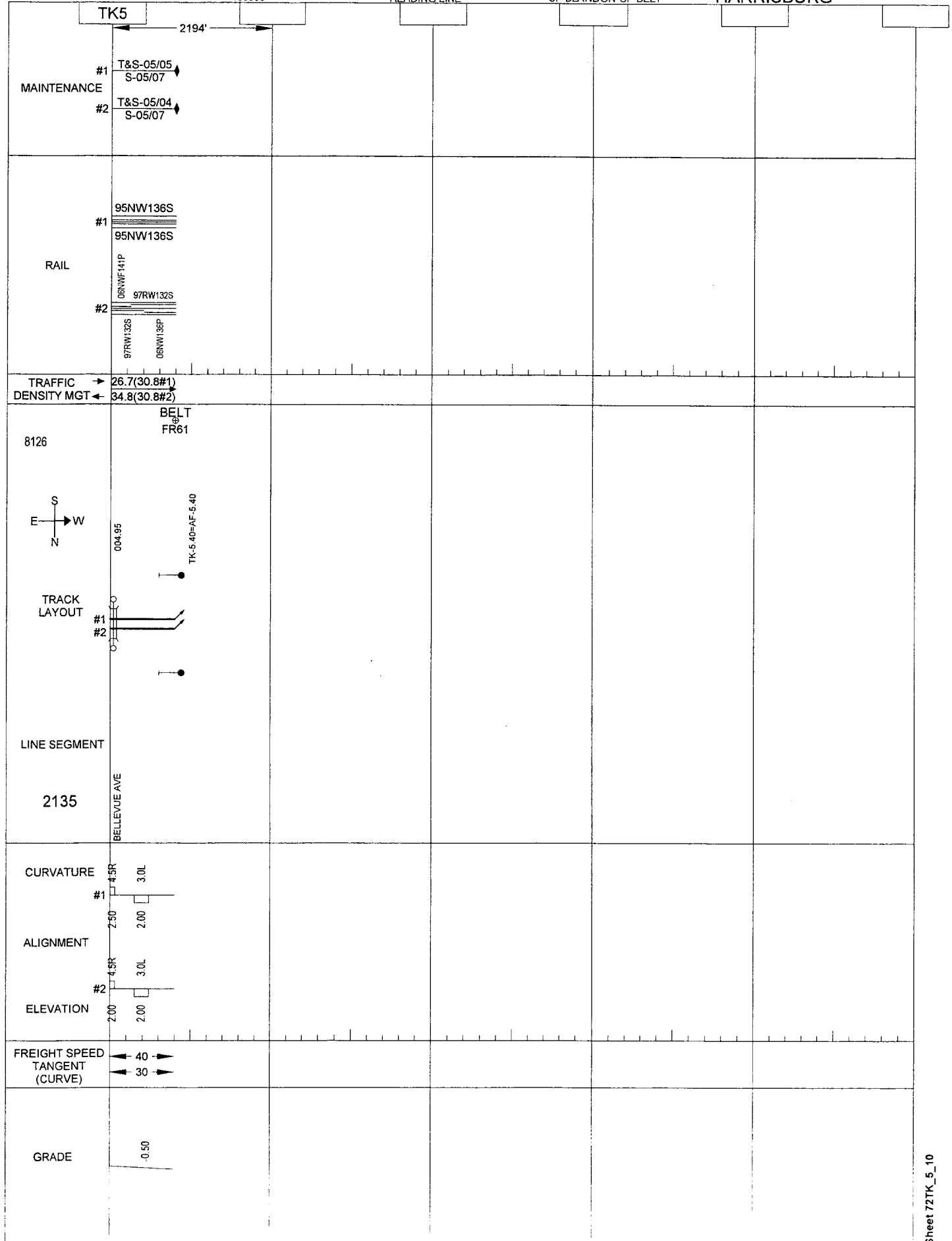
100356

040

READING LINE

CP BLANDON-CP BELT

HARRISBURG



12/01/2008

100322

041

POTTSVILLE BR.

READING-CP BELT

HARRISBURG

FR59

FR60

5280'

5280'

MAINTENANCE

T&S-06/06

RAIL

79RW131S

57N130S

96NW136S

79RW131S

96NW136S

TRAFFIC
DENSITY MGT

8.8(17.8)

7.2(15.1)

9.0

7.9

WALNUT (READING)

OLEY

PIKE

8151

TRACK
LAYOUT

LINE SEGMENT

2393

058.64-1MPB-12'

059.01-4MSB-60'

FR-58.85/HP-58.95

TO READING YARD

059.32-1CAB-50'

TO YARD

FR-58.60=HP-58.60

SEWER

OLEY ST

SPRING ST

11TH ST I.T.

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

30

GRADE

+0.01

+0.16

12/01/2008

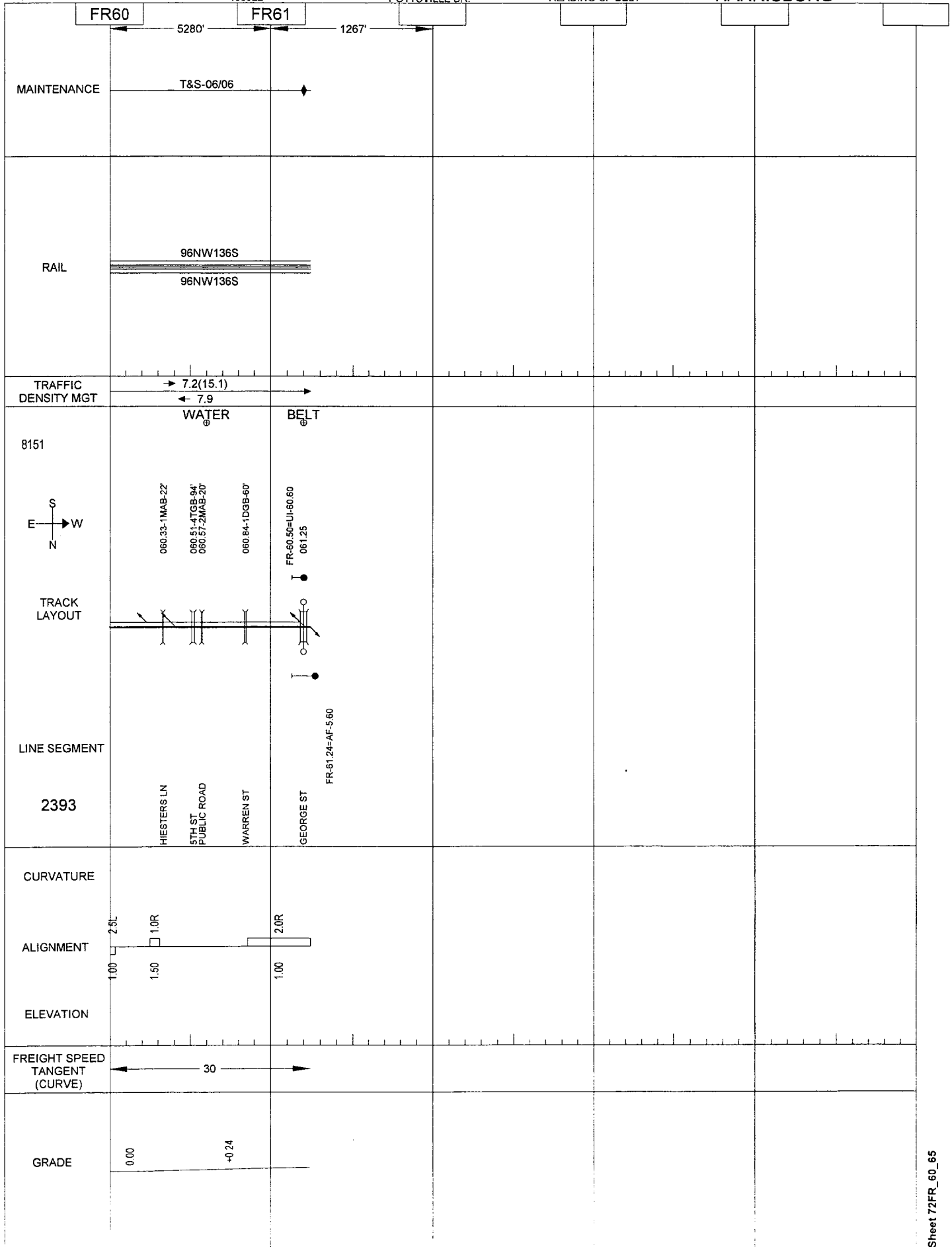
100322

042

POTTSVILLE BR.

READING-CP BELT

HARRISBURG



12/01/2008

100342

043

EVANSVILLE I.T.

LAUREL-EVANSVILLE

HARRISBURG

EI9

EI10

3168'

5280'

MAINTENANCE

T&S-06/88

RAIL

75RW131S

75RW131S

TRAFFIC
DENSITY MGT

0.0(0.0)

0.0

8126



LAUREL
EI9

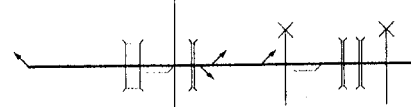
EI-8.40=TK-3.30

008.80-2TGB-190'

009.07-1DGO-65'(01)

009.68-2CAB-50'
009.75-1DGO-60'(80)

TRACK
LAYOUT



LINE SEGMENT

LR 1035

E HULLER LN

PRIVATE

WILLOW CR
LEESPORT AV

SNYDER RD

2465

CURVATURE

ALIGNMENT

ELEVATION

1.0L
4.0L
1.00

4.0R
1.00

4.0L
1.00

4.0R
1.00

3.0R
1.00

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

0.44

0.00

12/01/2008

100304

045

C&F SEC.

SEIPLE-ALBURTIS

HARRISBURG

FJ3

FJ4

FJ5

5280'

5280'

5280'

MAINTENANCE

T&S-07/06

RAIL

23NJ100S

27NJ130S

23NJ100S

27NJ130S

TRAFFIC
DENSITY MGT

0.0(0.0)

0.0

SEIPLE
FJ3

8132

S
E → W
NTRACK
LAYOUT

003 91-1BSB-20'

004 23-3CAB-99'

LINE SEGMENT

2159

591363X

591364E

591365L

923207G

591369N

MAUCH CHUNK RD

TROJAN

OLD ROAD

LR 39040

JORDAN CREEK
PRIVATE

MAIN BLVD

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

GRADE

3.5R
1.004.0L
1.004.0R
1.002.5R
1.00

25

0.00

-0.88

+0.21

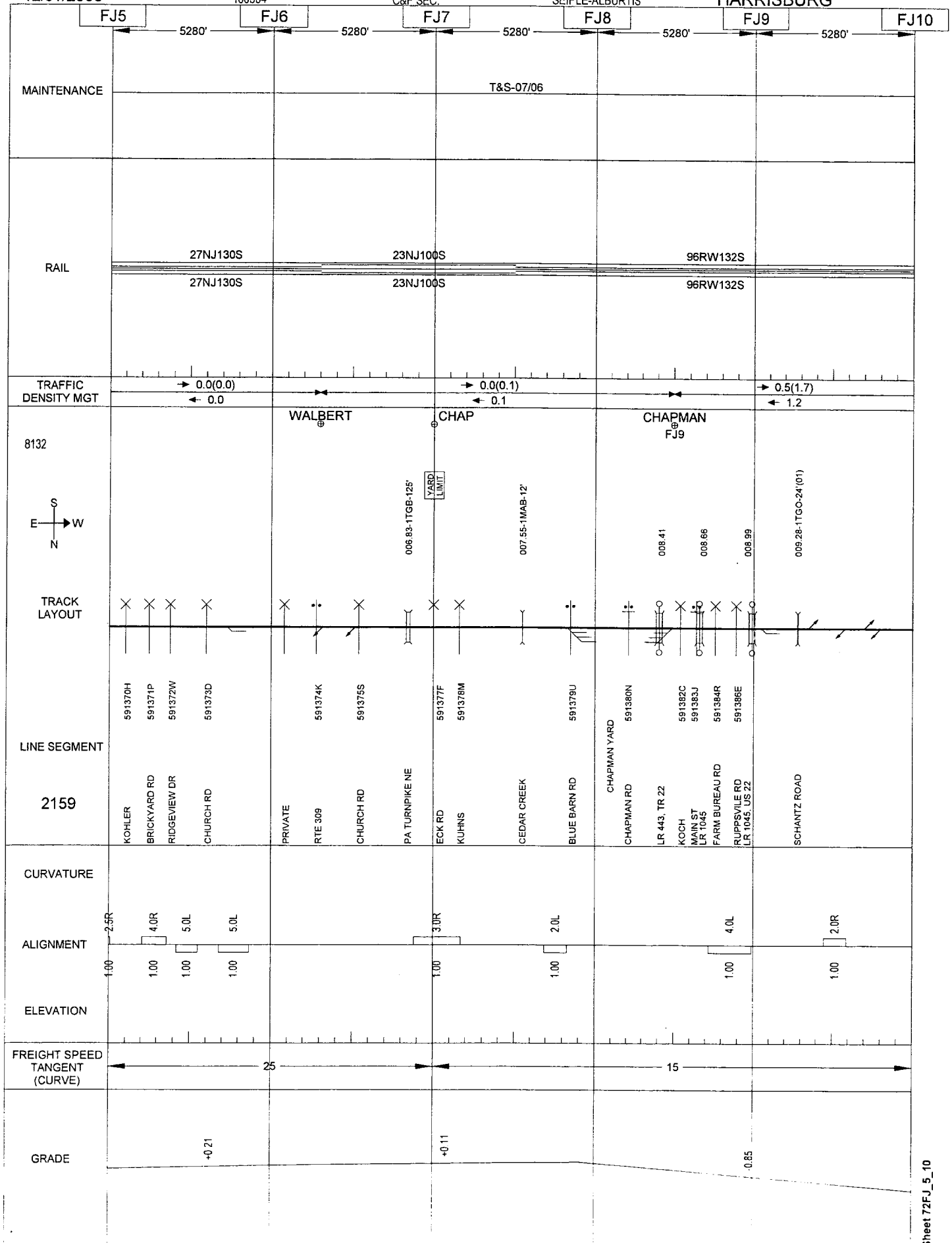
12/01/2008

100304

046
C&F SEC.

SEIPLE-ALBURTIS

HARRISBURG



12/01/2008

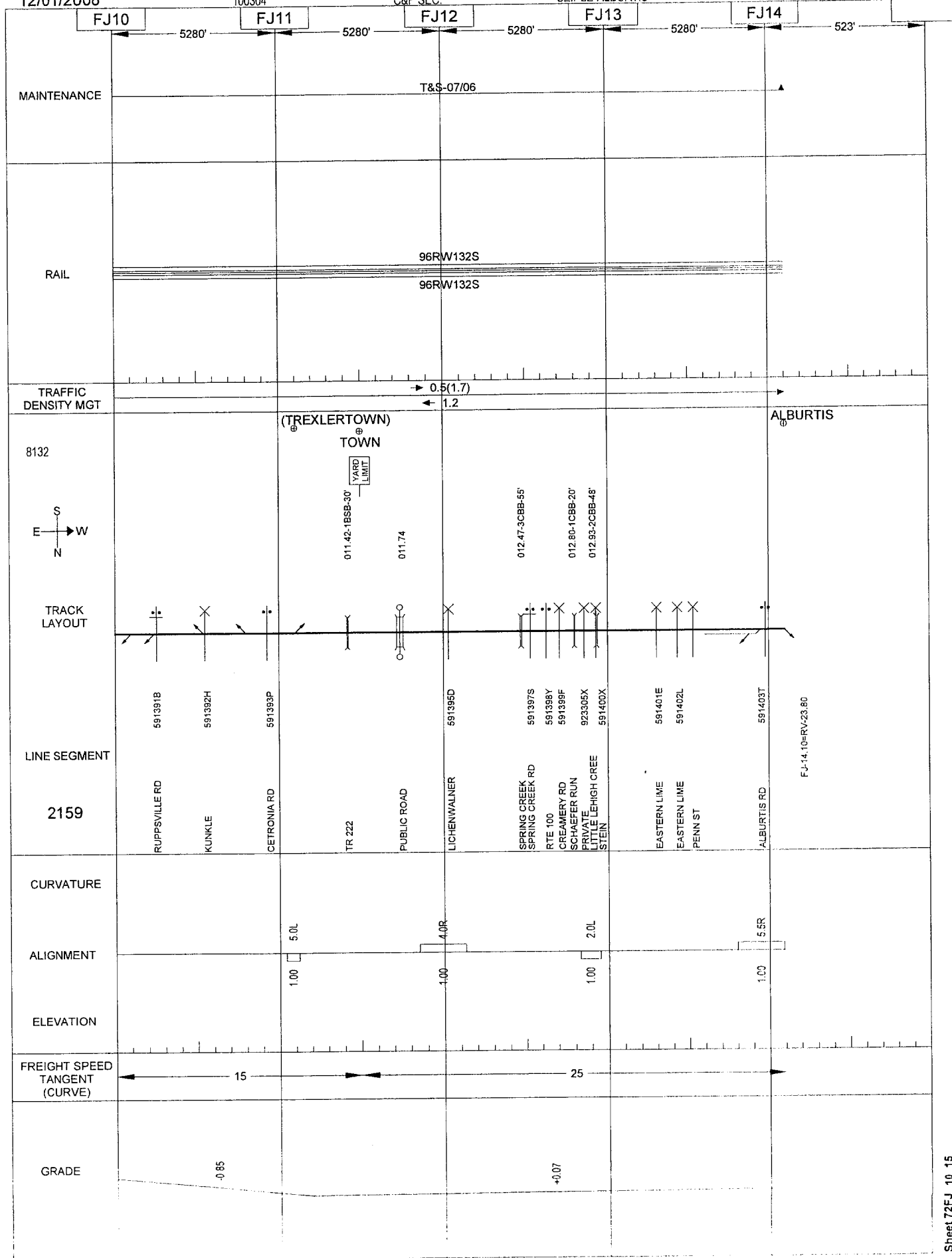
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047

C&F SEC.

SEIPLE-ALBURTIS

HARRISBURG



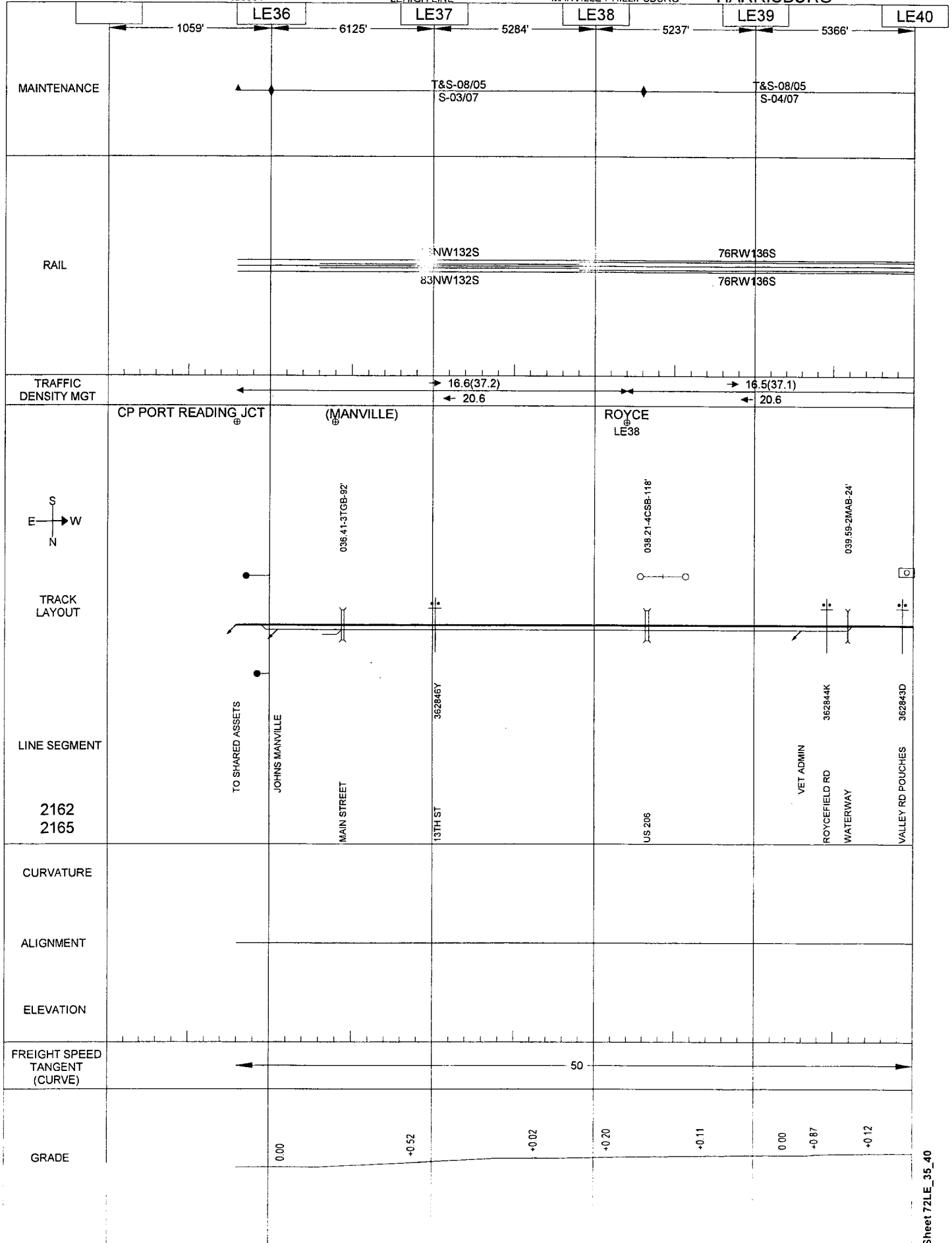
12/01/2008

048

LEHIGH LINE

MANVILLE-PHILLIPSBURG

HARRISBURG



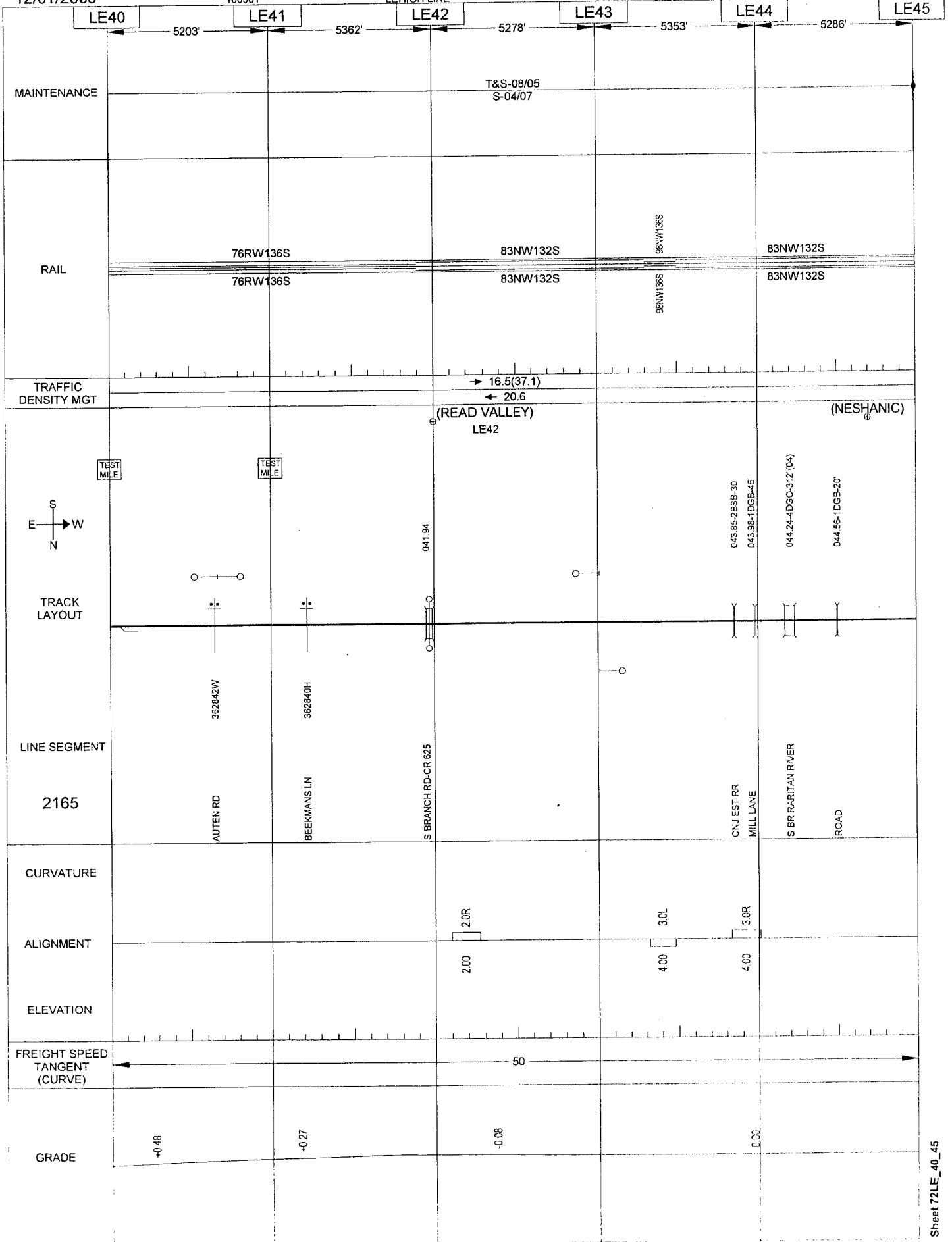
12/01/2008

049

LEHIGH LINE

MANVILLE-PHILLIPSBURG

HARRISBURG



12/01/2008

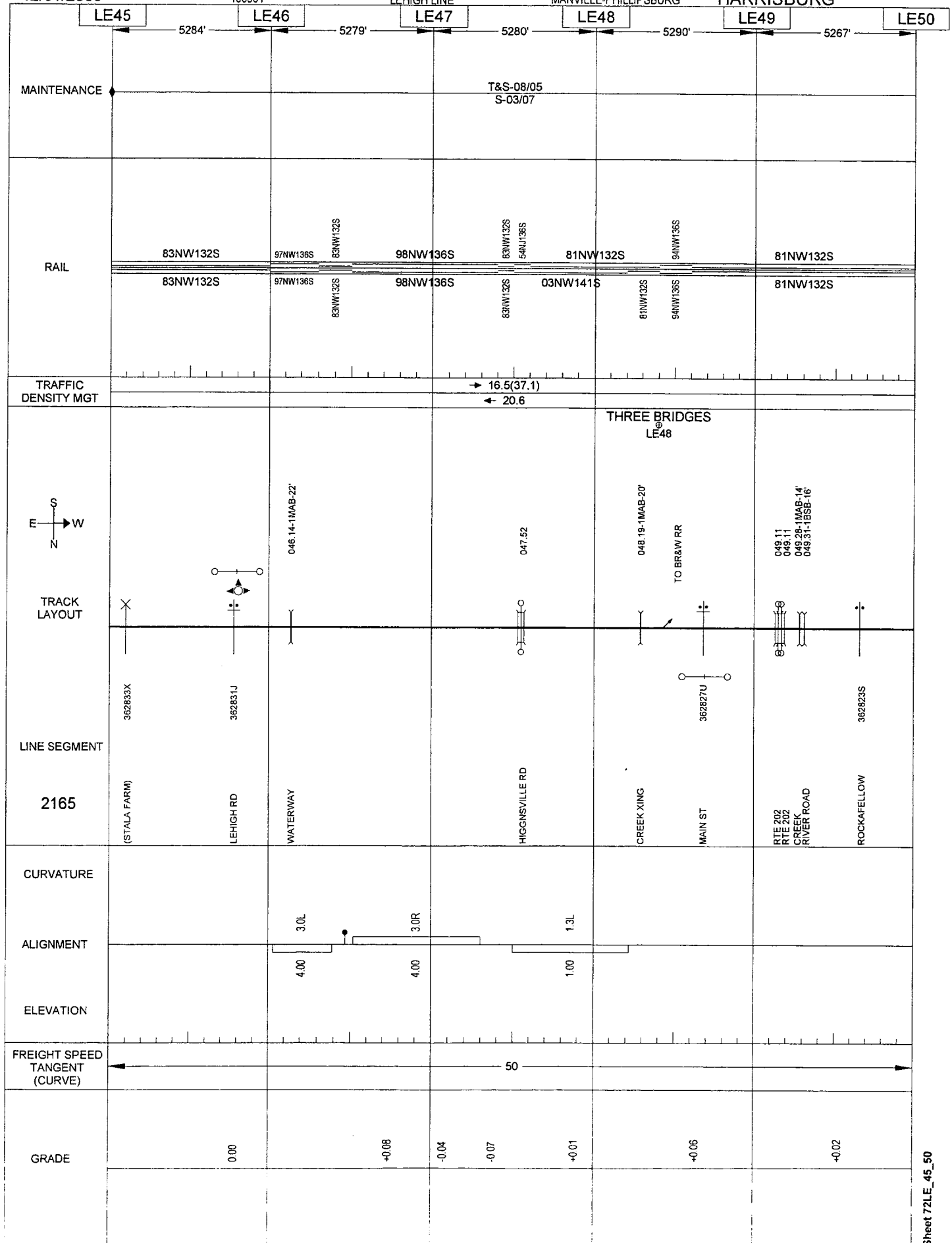
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050

LEHIGH LINE

MANVILLE-PHILLIPSBURG

HARRISBURG



12/01/2008

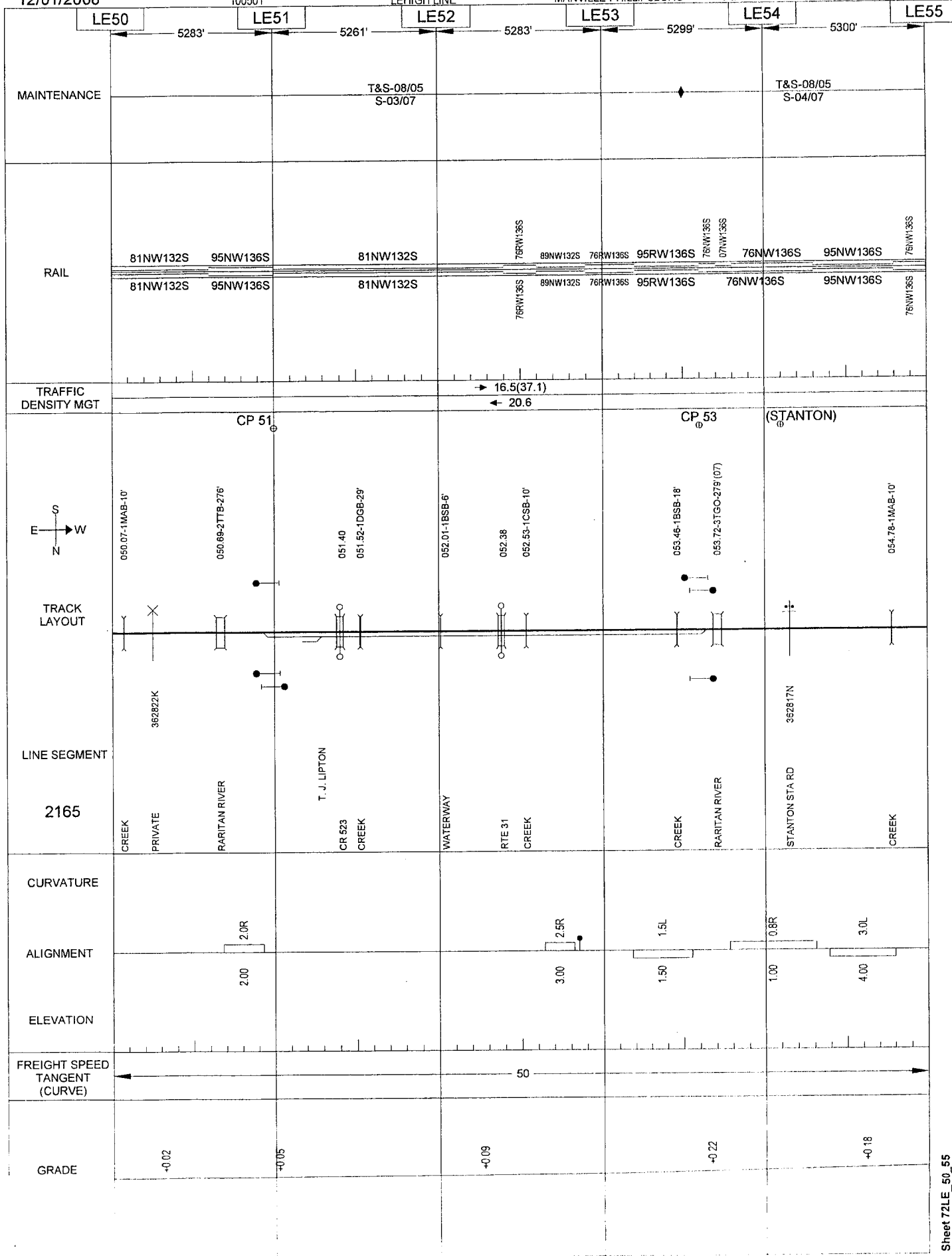
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051

LEHIGH LINE

MANVILLE-PHILLIPSBURG

HARRISBURG



12/01/2008

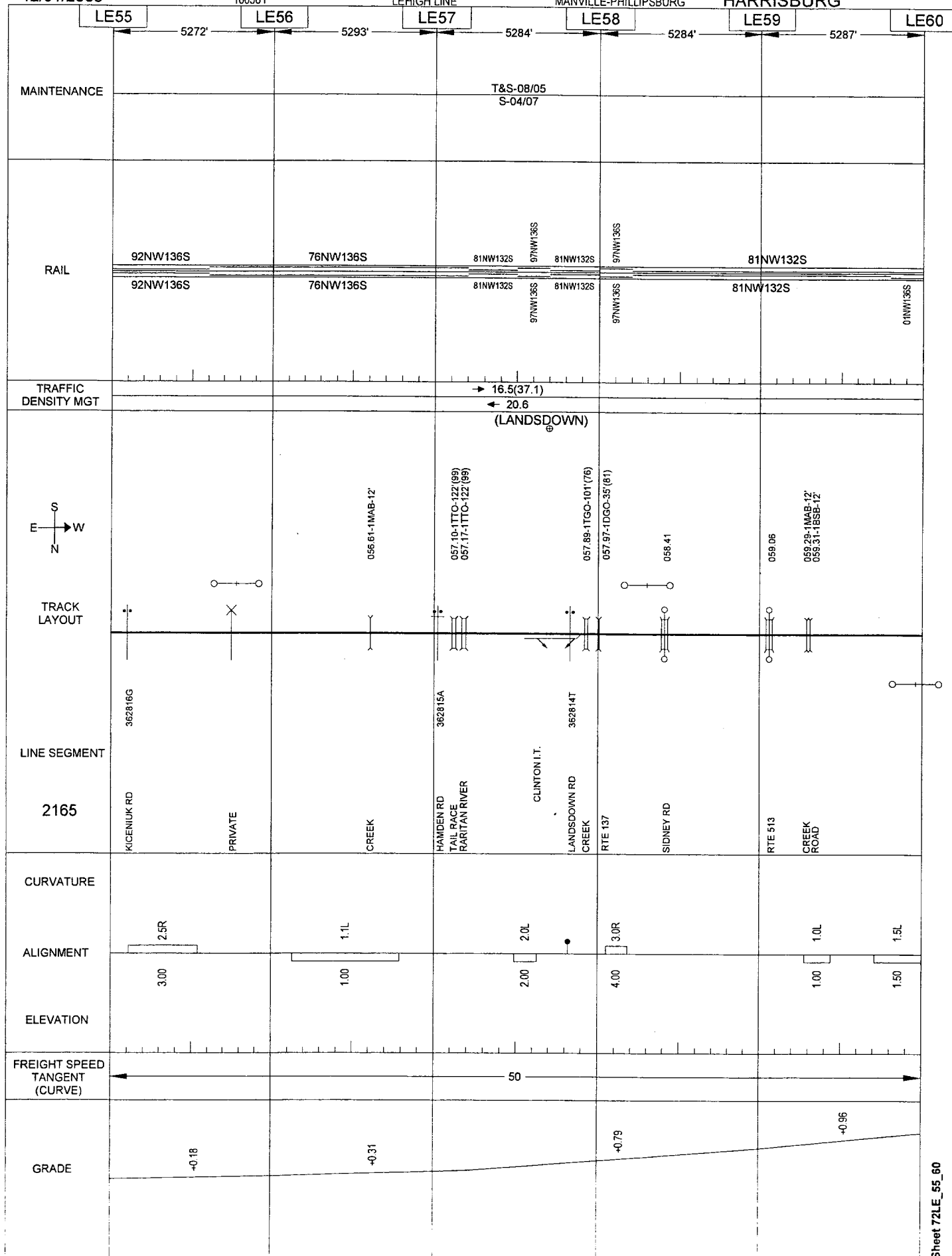
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052

LEHIGH LINE

MANVILLE-PHILLIPSBURG

HARRISBURG



12/01/2008

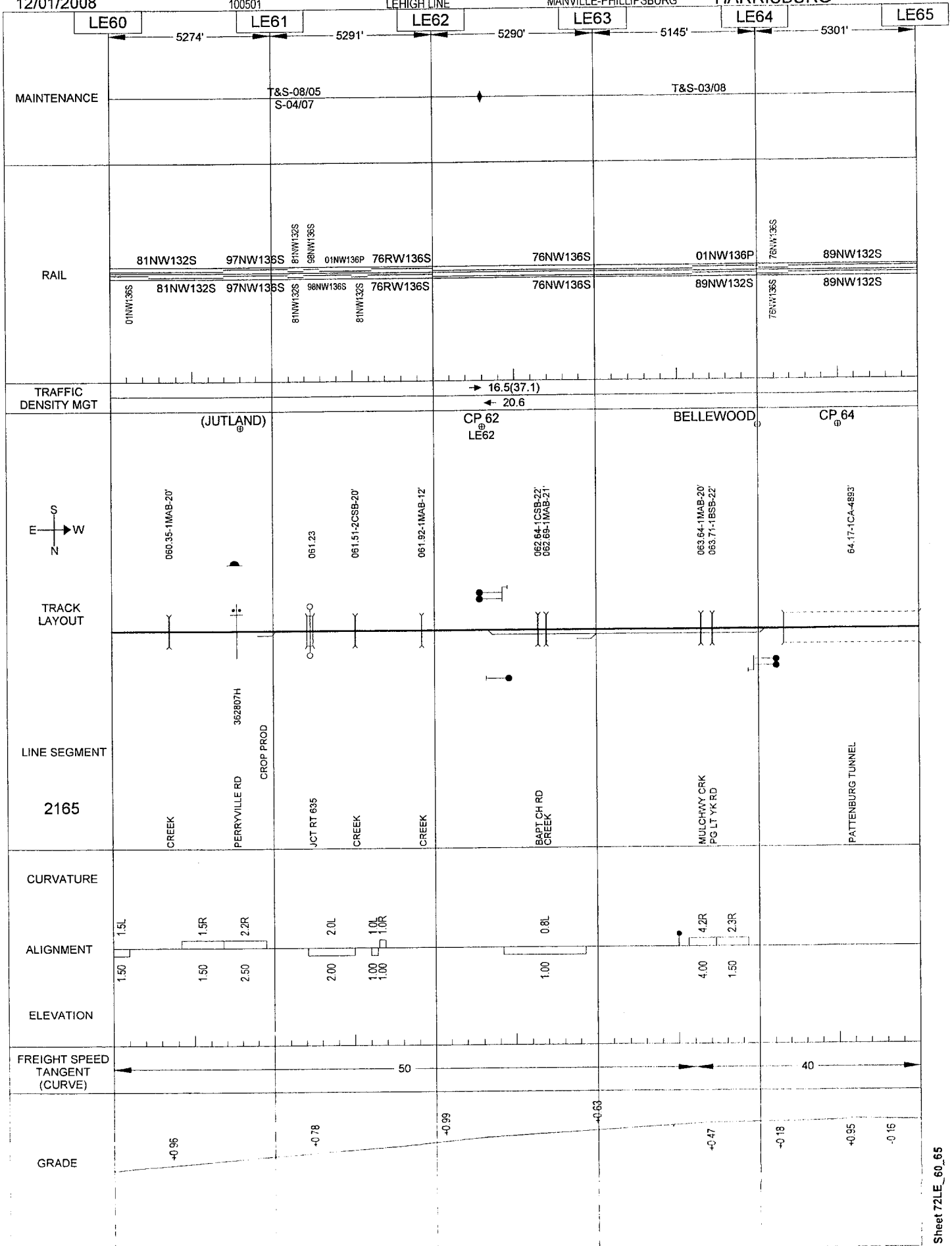
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053

LEHIGH LINE

MANVILLE-PHILLIPSBURG

HARRISBURG



12/01/2008

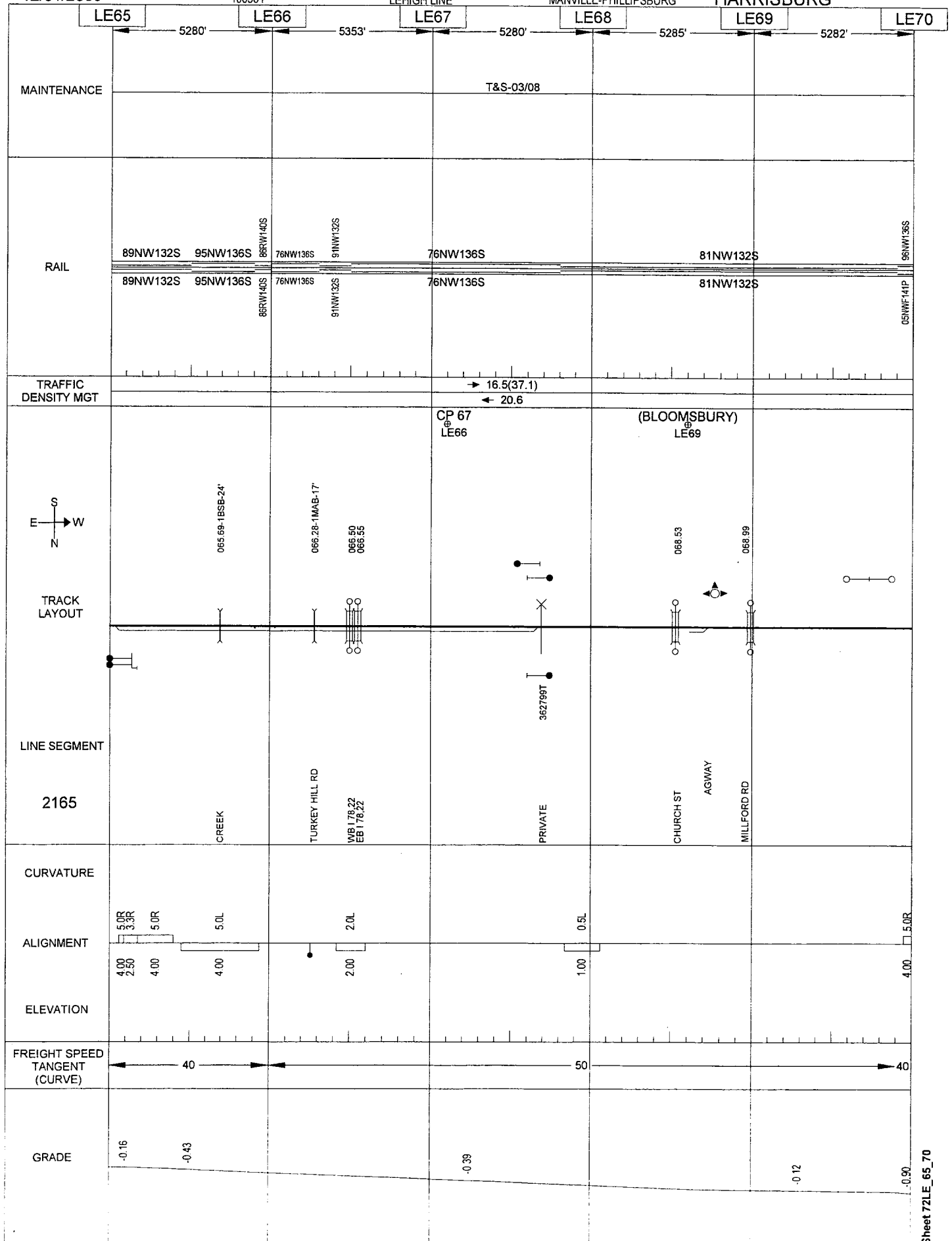
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054

LEHIGH LINE

MANVILLE-PHILLIPSBURG

HARRISBURG



12/01/2008

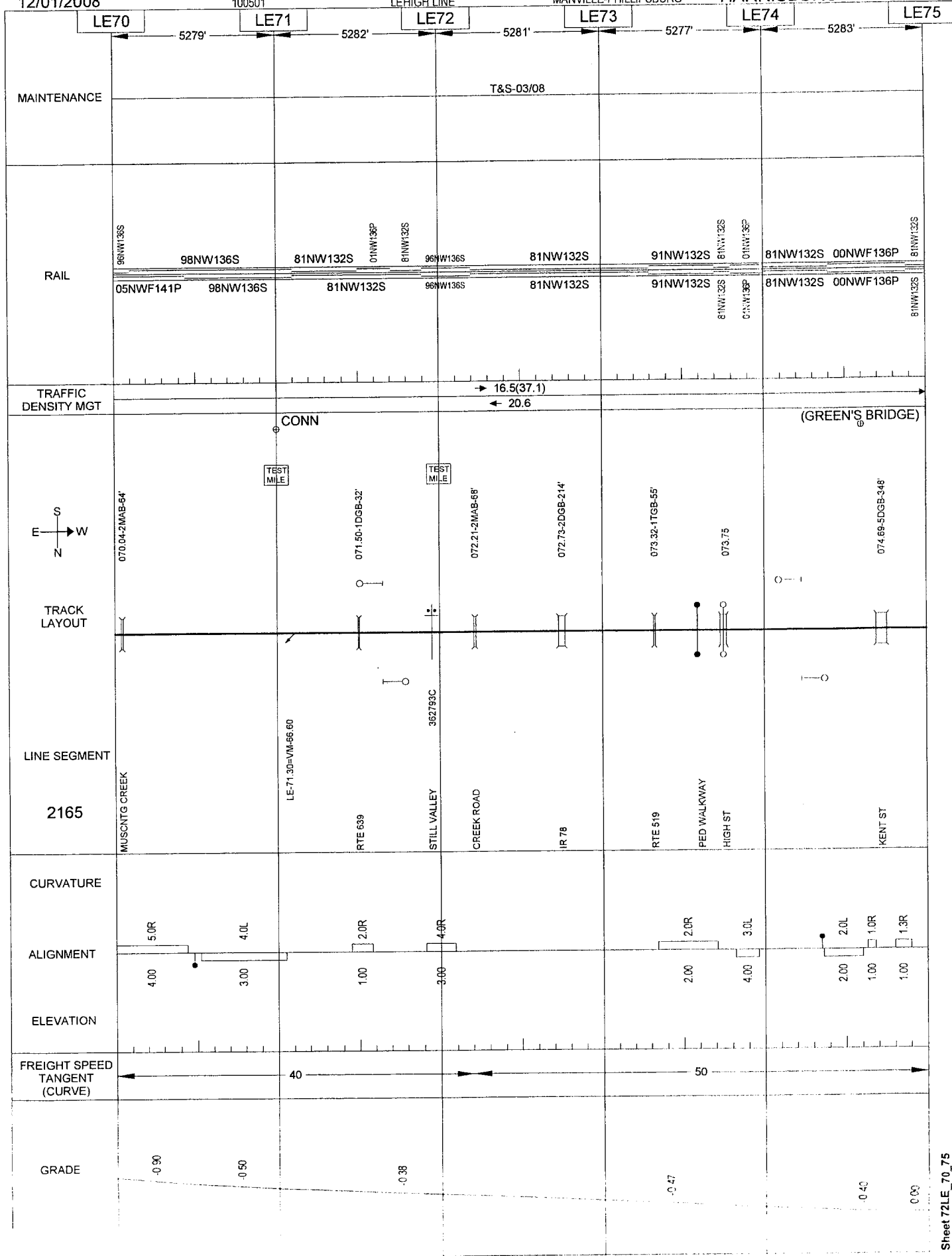
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055

LEHIGH LINE

MANVILLE-PHILLIPSBURG

HARRISBURG



12/01/2008

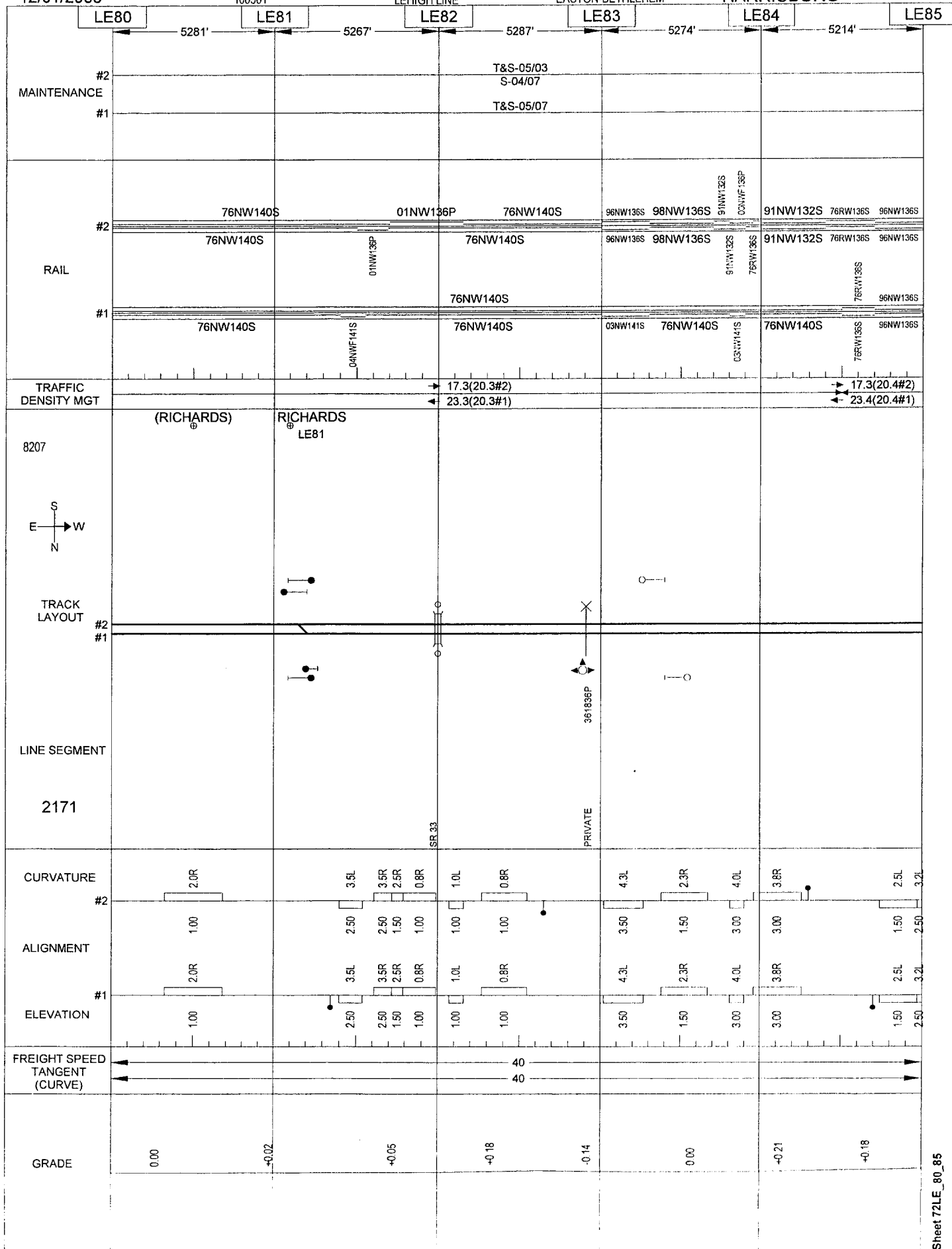
100501

057

LEHIGH LINE

EASTON-BETHLEHEM

HARRISBURG



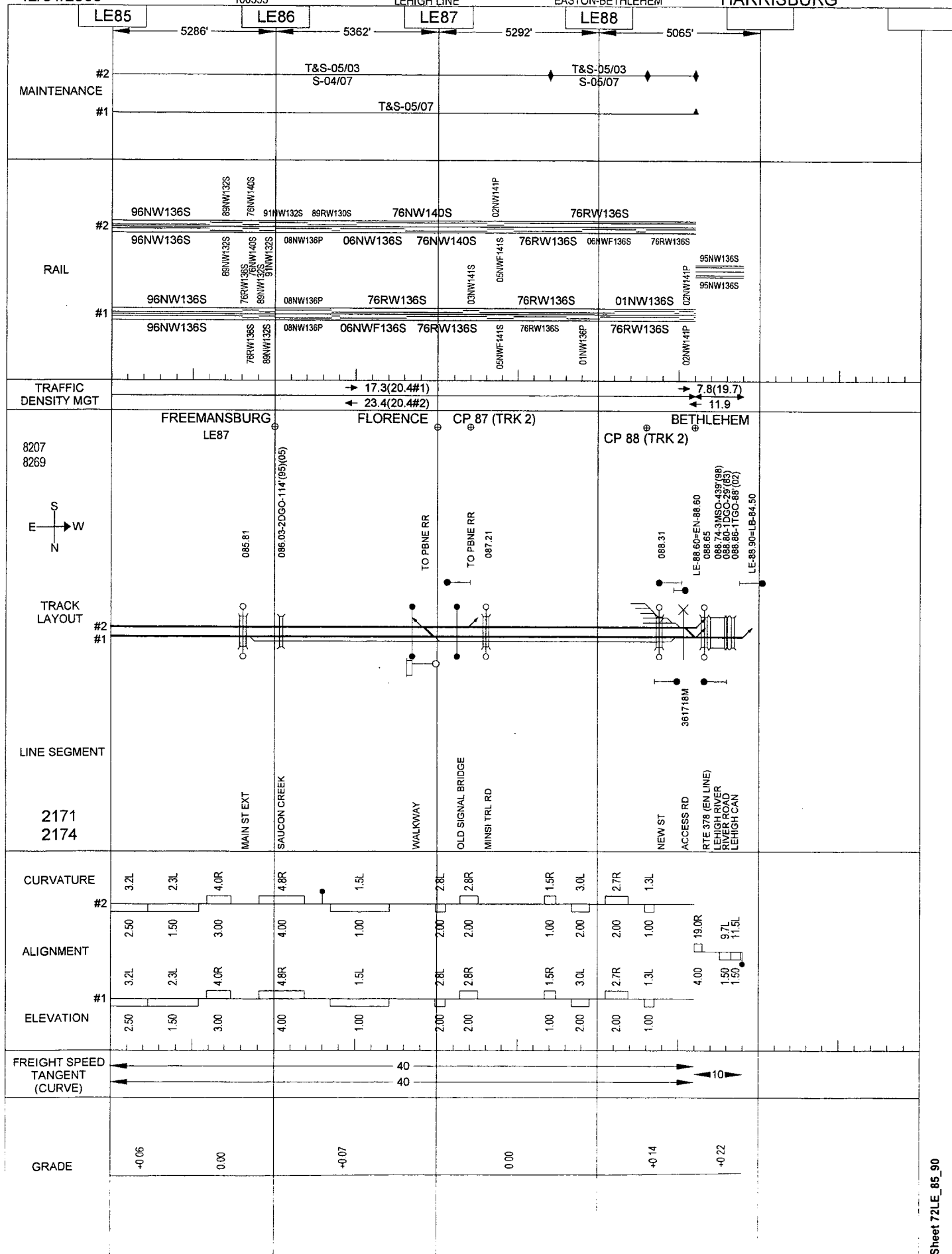
12/01/2008

058

LEHIGH LINE

EASTON-BETHLEHEM

HARRISBURG



12/01/2008

100501

059

READING LINE

BETHLEHEM-EAST PENN JCT

HARRISBURG

EN89

EN90

5280'

5207'

#2
MAINTENANCE
#1

T&S-06/87
S-06/94
T&S-05/03
S-06/08

T&S-05/03
S-06/08

RAIL

#2
#1

76RW136S
76RW136S
76RW136S
76RW136S

82RW136S
82RW136S

96RW136S
96RW136S

TRAFFIC
DENSITY MGT

→ 10.9(24.1)
← 13.2

BETHLEHEM

8207

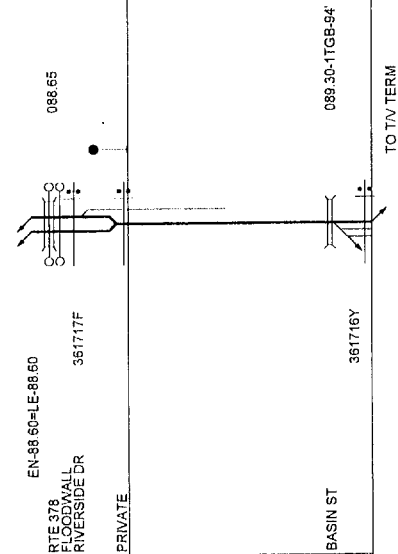
S
E → W
N

TRACK
LAYOUT

#2
#1

LINE SEGMENT

2153



CURVATURE

#2

ALIGNMENT

ELEVATION

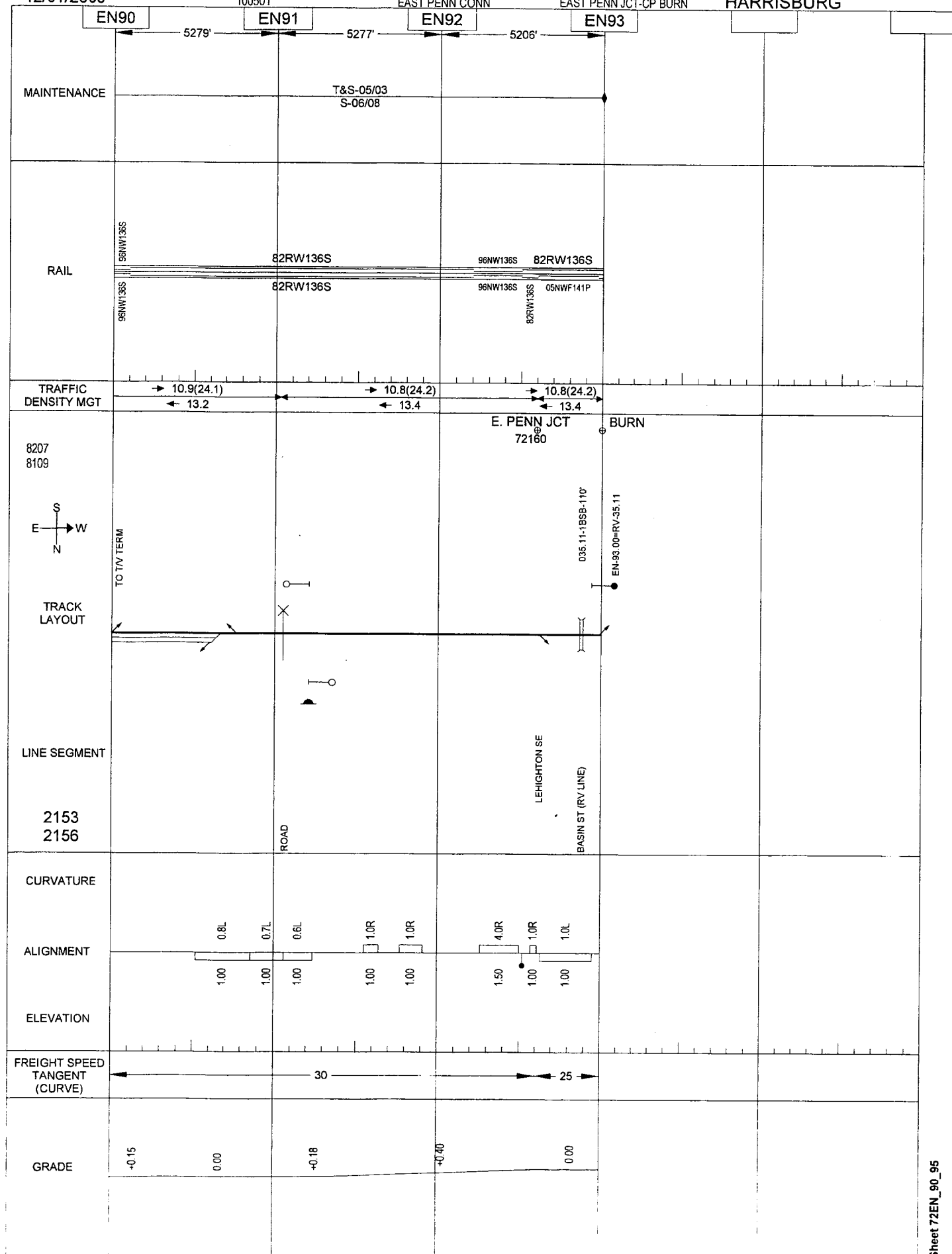
#1

FREIGHT SPEED
TANGENT
(CURVE)

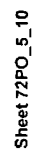
30
30
30

GRADE

0.00
+0.15



HARRISBURG



12/01/2008

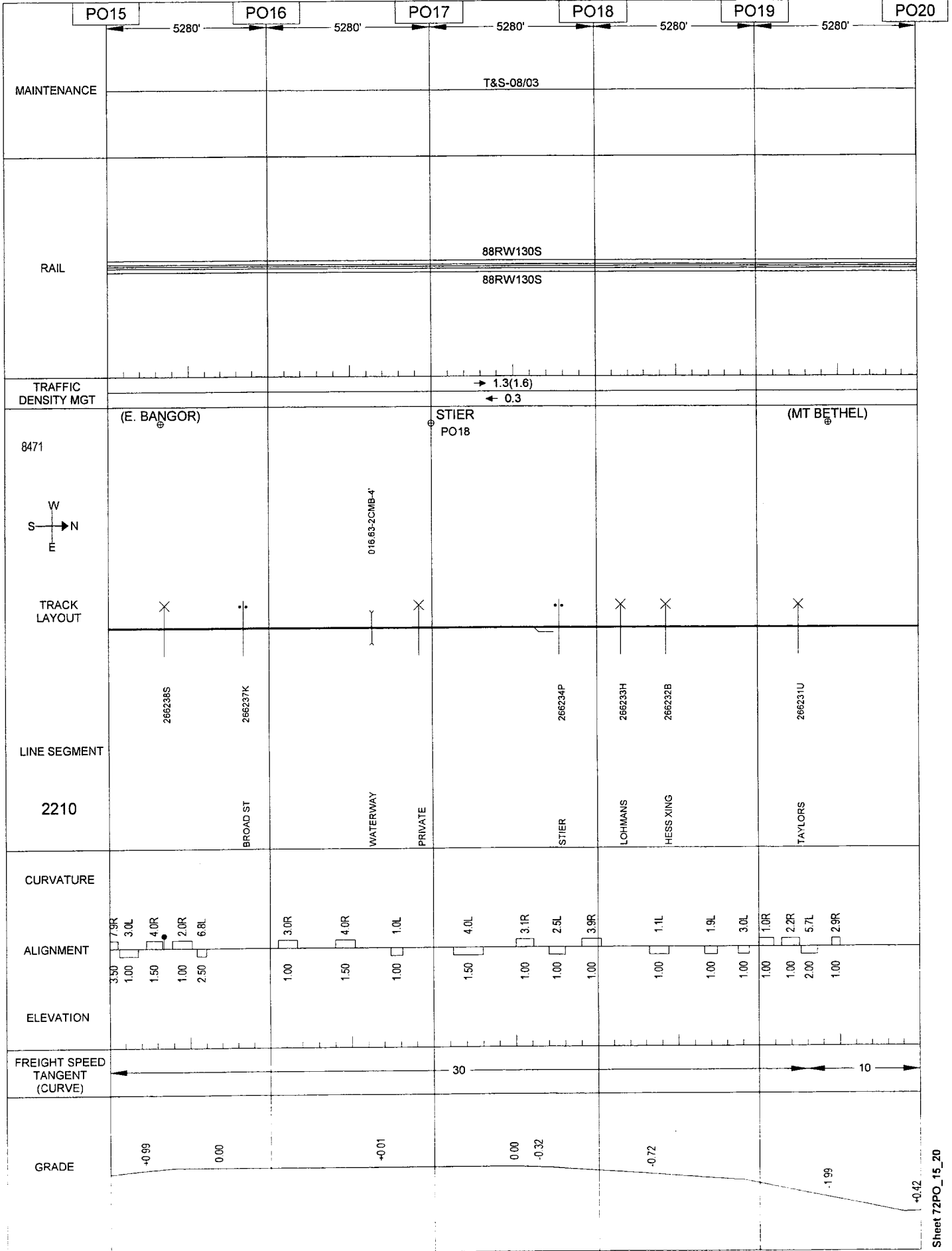
106243

064

PORTLAND SEC.

EASTON-PORTLAND

HARRISBURG



12/01/2008

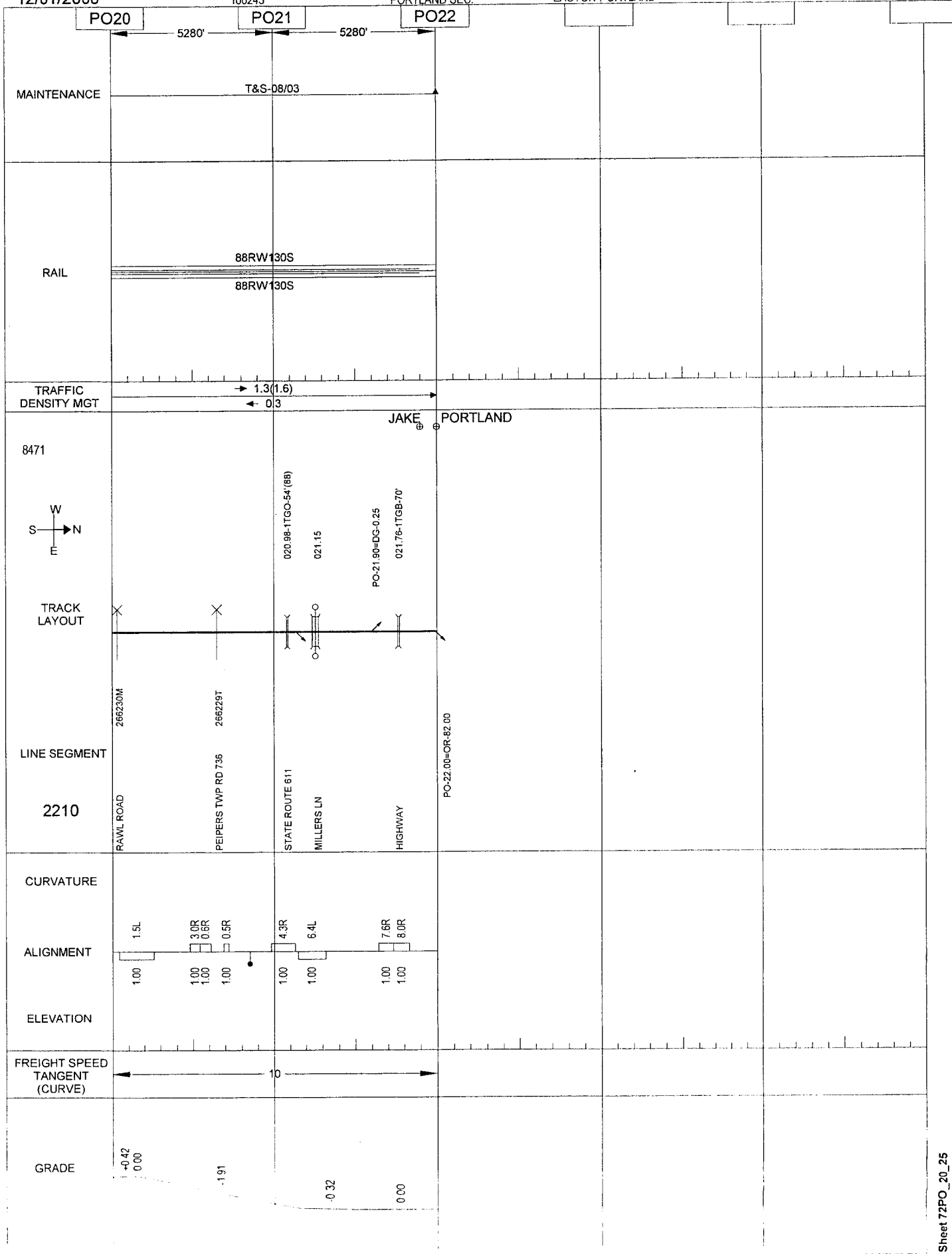
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065

PORTLAND SEC.

EASTON-PORTLAND

HARRISBURG



12/01/2008

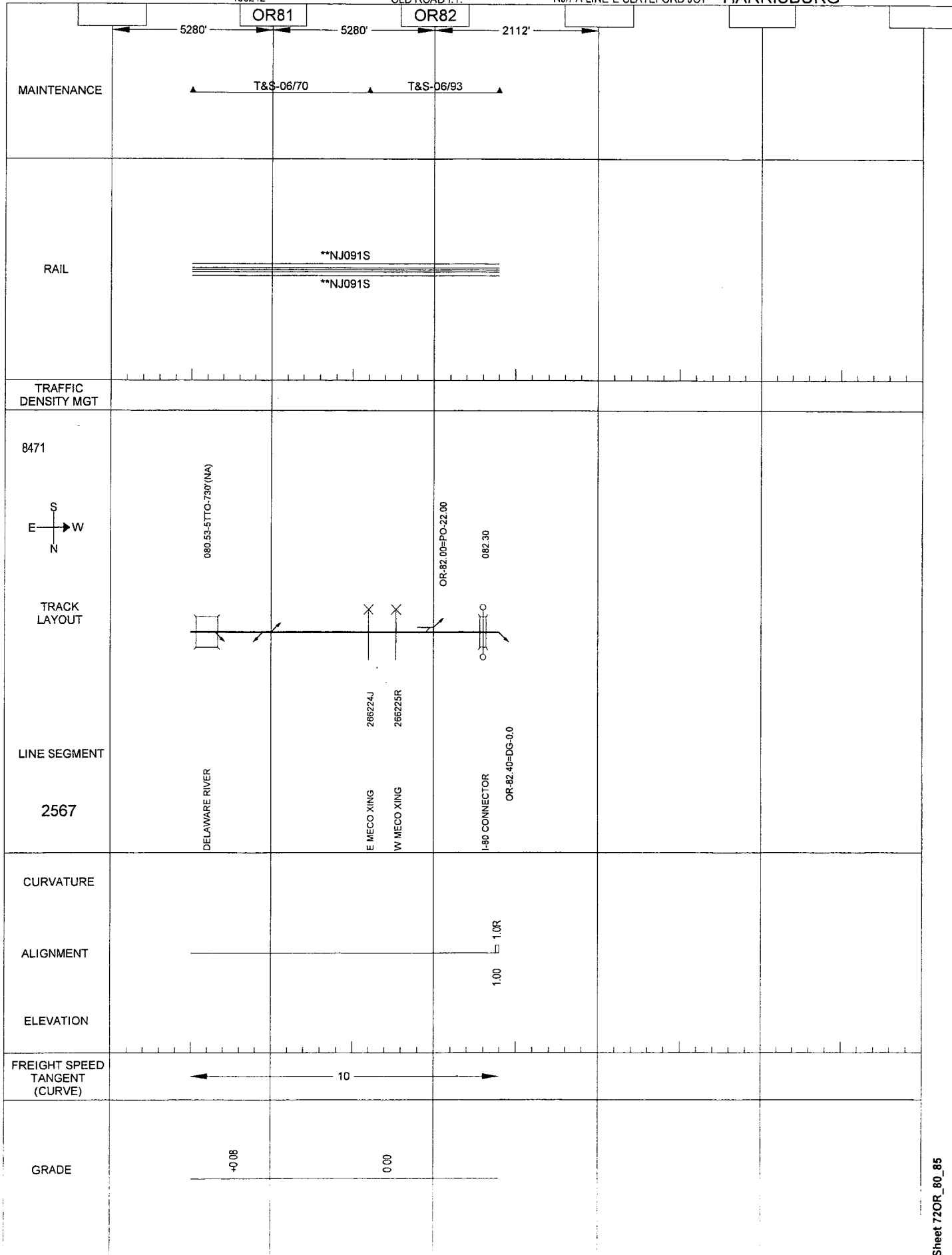
106242

066

OLD ROAD I.T.

NJ/PA LINE-E SLATEFORD JCT

HARRISBURG



12/01/2008

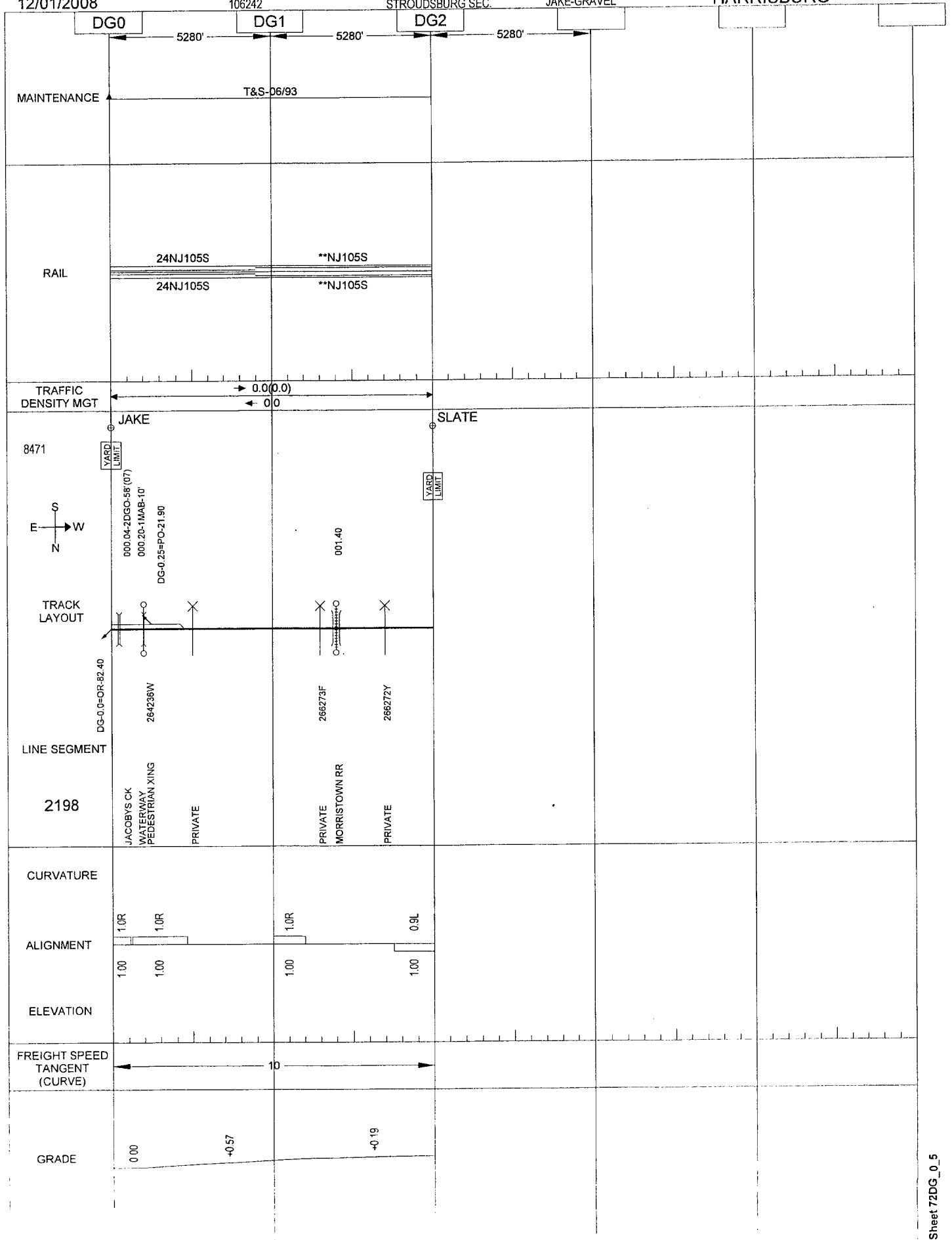
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067

STROUDSBURG SEC.

JAKE-GRAVEL

HARRISBURG



12/01/2008

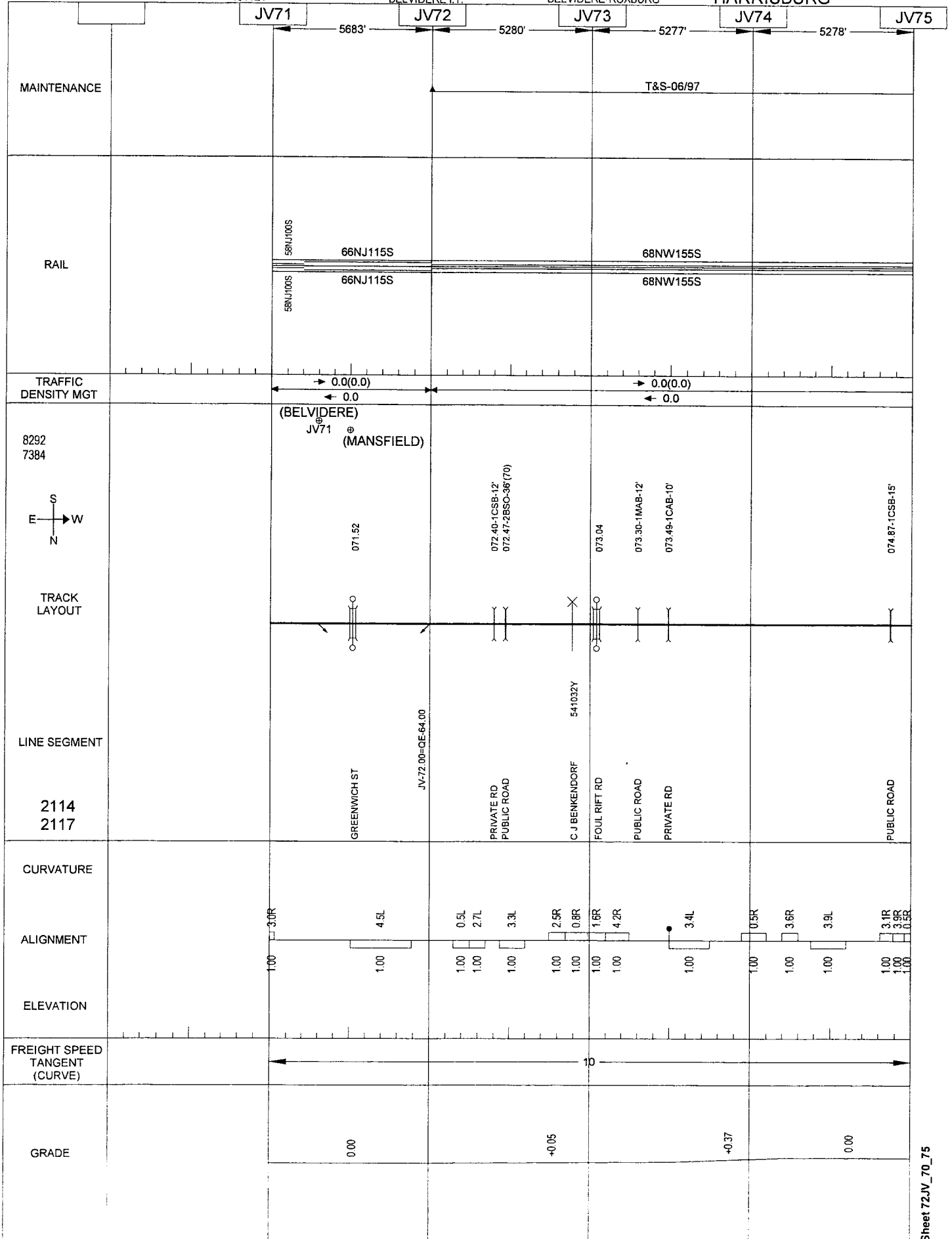
101124

068

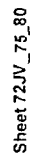
BELVIDERE I.T.

BELVIDERE-ROXBURG

HARRISBURG



HARRISBURG



12/01/2008

101124

070

BELVIDERE I.T.

BELVIDERE

HARRISBURG

QE64

QE65

5278'

MAINTENANCE

T&S-06/92

RAIL

TRAFFIC
DENSITY MGT

(BELVIDERE)

TRACK
LAYOUT

OE-64.00-JV-72.00

064.39-1CAB-17'
064.41-1CSB-22'
064.60-3TGB-74'
064.69-3TGB-73'
064.76-9MSC-318'(64)
064.83-3TGB-73'
064.88-1TGO-56'(70)

LINE SEGMENT

2591

POPHANDUSING CREEK
4TH STREET
2ND STREET
FRONT ST
SOUTH WATER STREET
PAUL STREET
JAMES ST

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

+0.08

12/01/2008

101124

071

BELVIDERE I.T.

BELVIDERE

HARRISBURG

QE65

1584'

MAINTENANCE

RAIL

TRAFFIC
DENSITY MGT

S
E → W
N

TRACK
LAYOUT

065.08



LINE SEGMENT

2591

MARKET ST

CURVATURE

ALIGNMENT

ELEVATION

6.3R

1.00

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

+0.08

12/01/2008

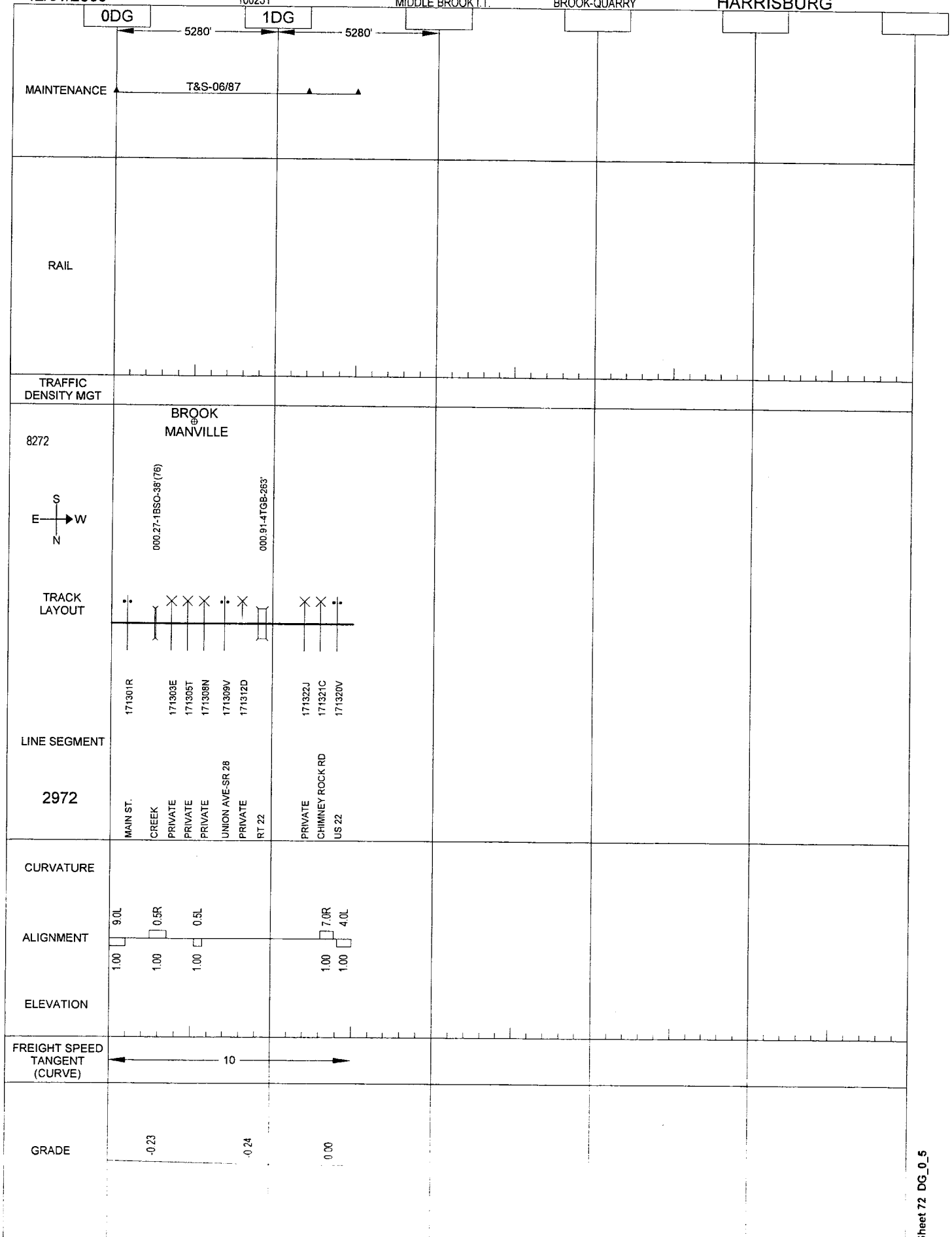
100231

072

MIDDLE BROOK I.T.

BROOK-QUARRY

HARRISBURG



12/01/2008

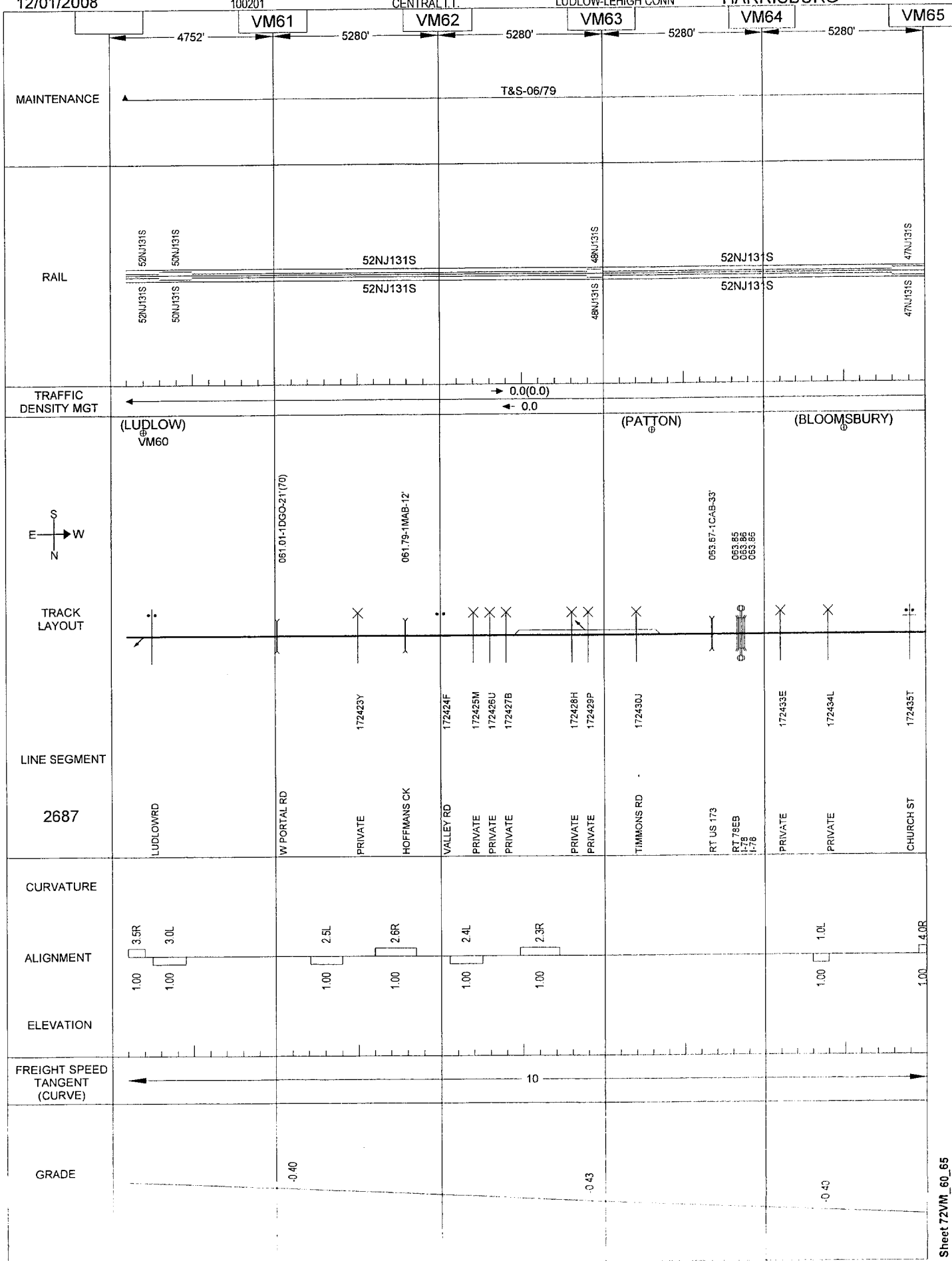
100201

073

CENTRAL I.T.

LUDLOW-LEHIGH CONN

HARRISBURG



12/01/2008

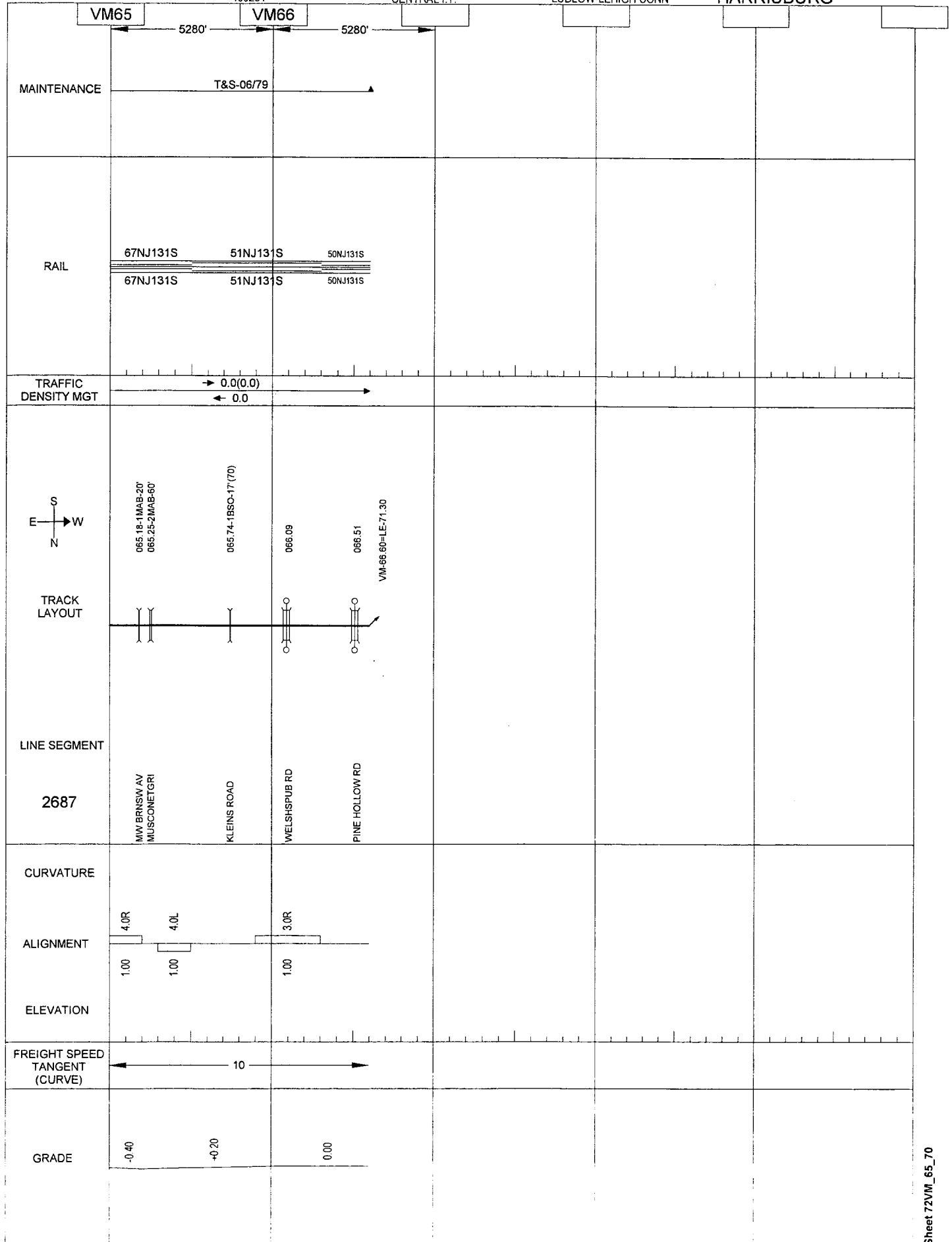
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074

CENTRAL I.T.

LUDLOW-LEHIGH CONN

HARRISBURG



12/01/2008

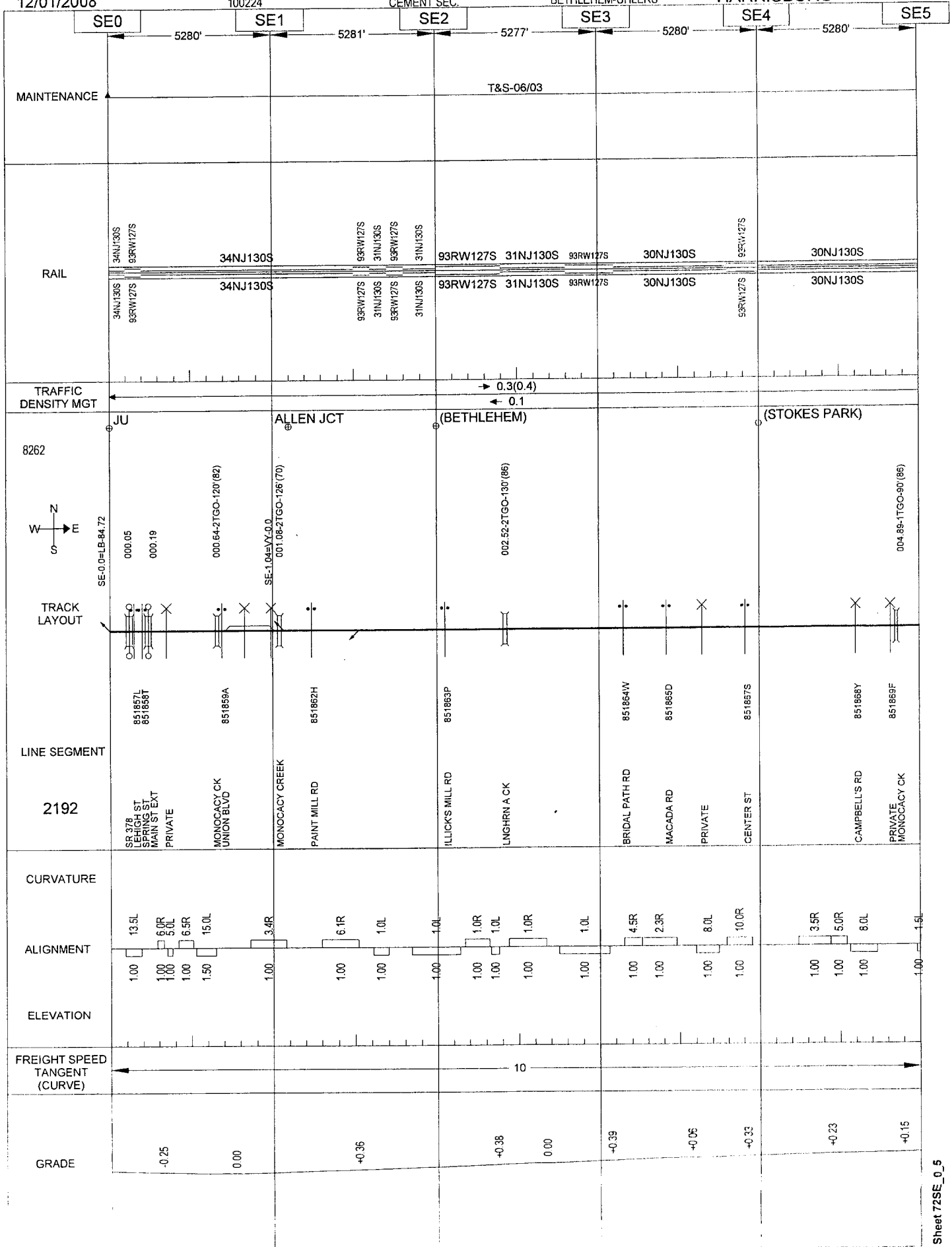
100224

075

CEMENT SEC.

BETHLEHEM-UHLERS

HARRISBURG



12/01/2008

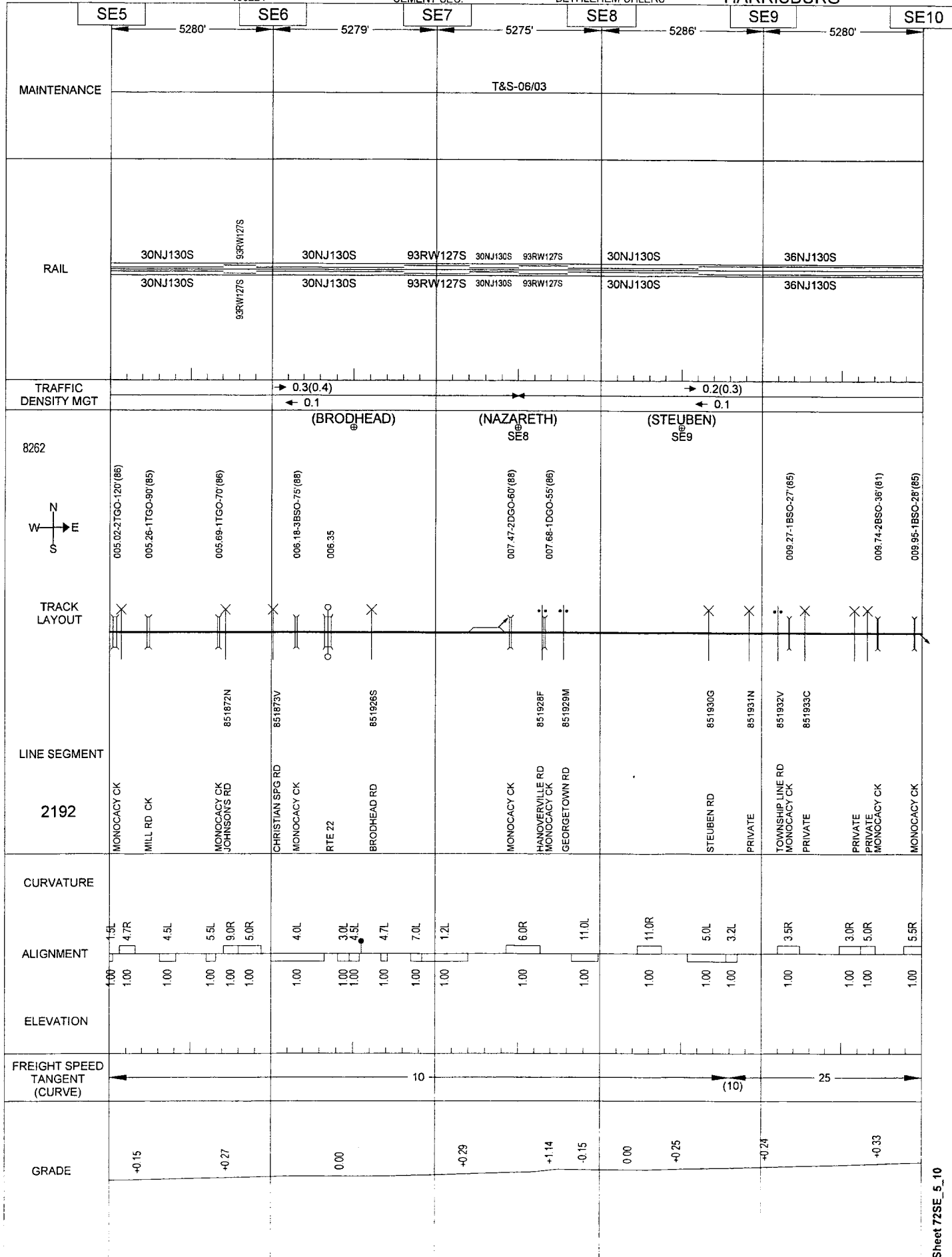
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076

CEMENT SEC.

BETHLEHEM-UHLERS

HARRISBURG



12/01/2008

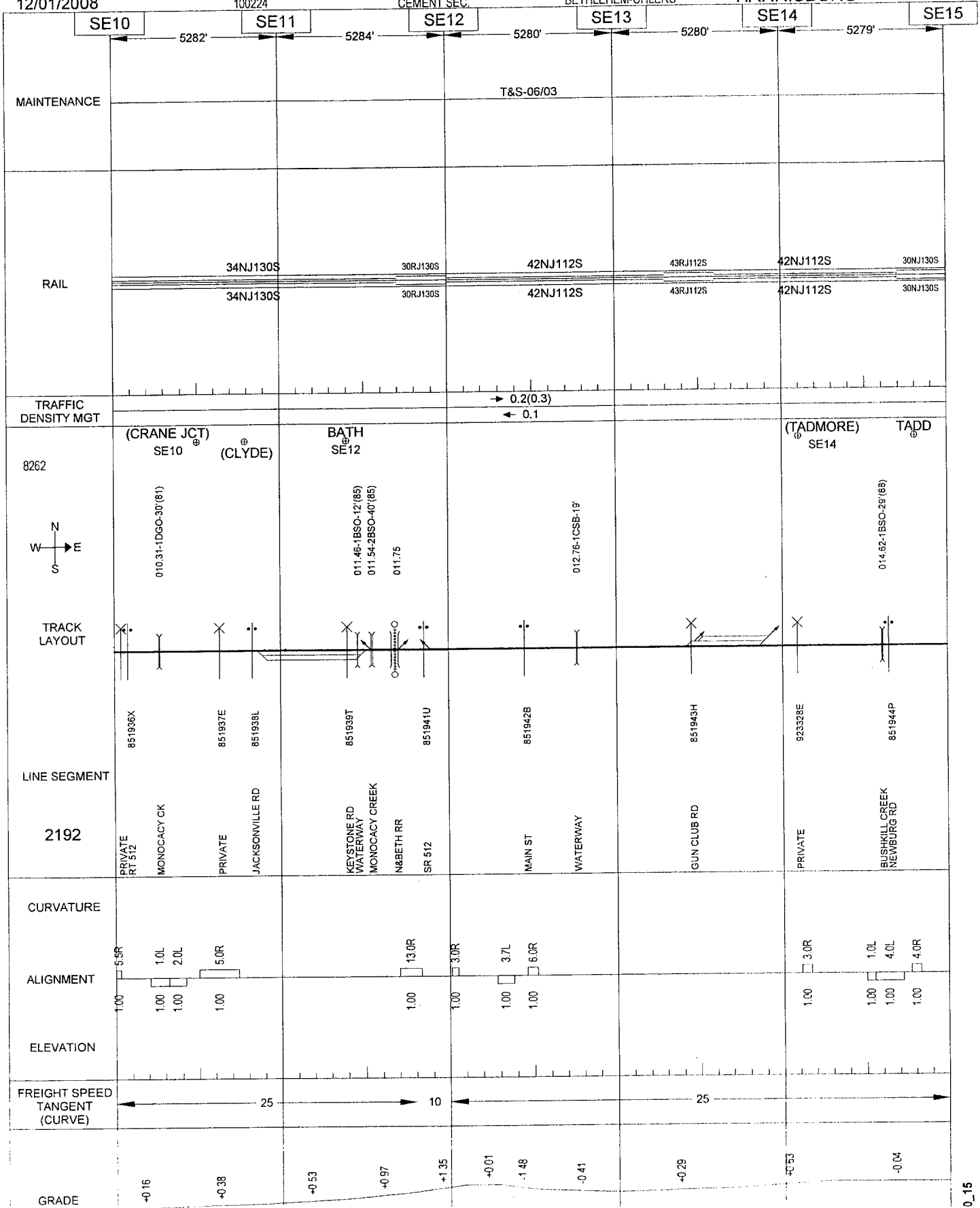
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077

CEMENT SEC.

BETHLEHEM-UHLERS

HARRISBURG



12/01/2008

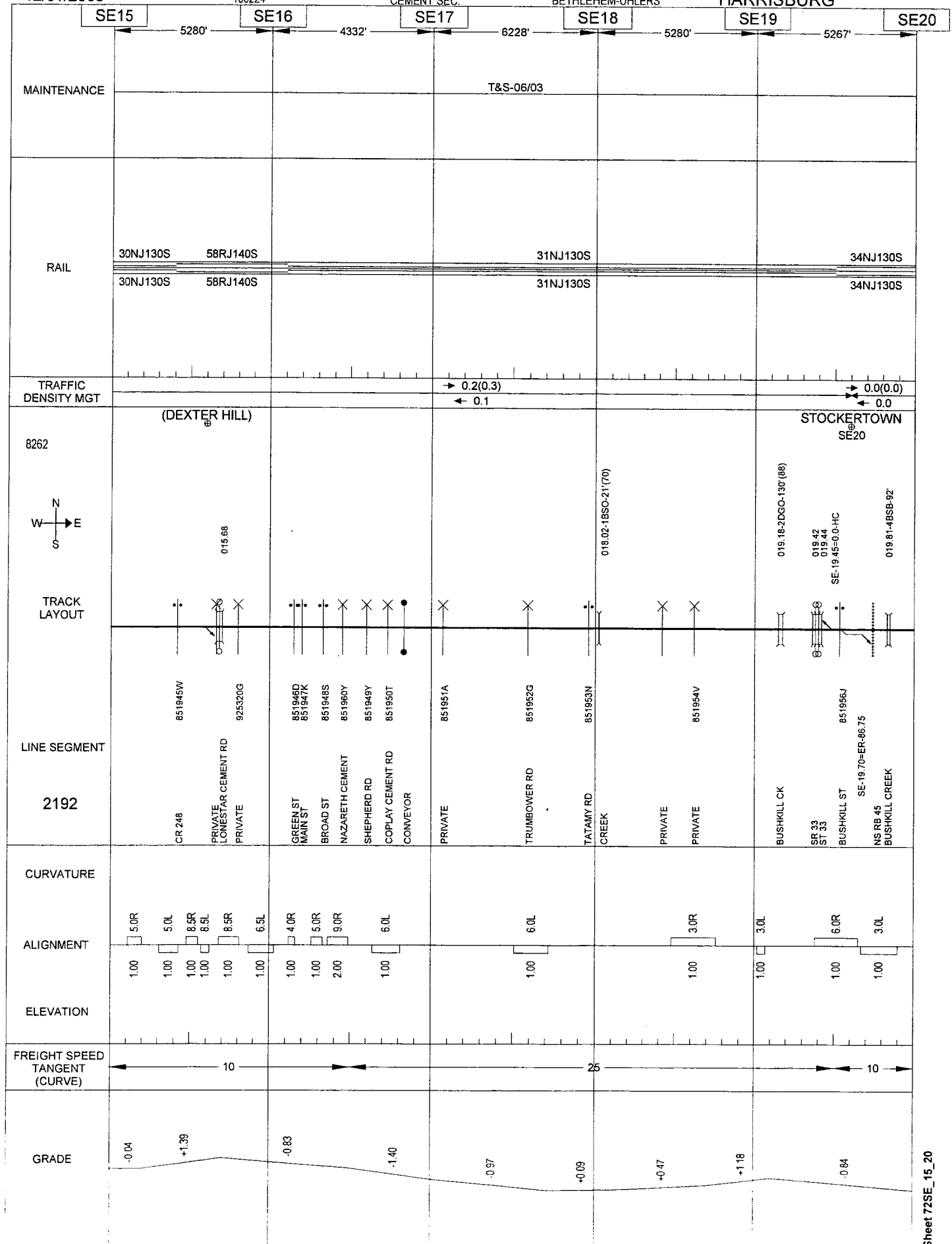
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078

CEMENT SEC.

BETHLEHEM-UHLERS

HARRISBURG



12/01/2008

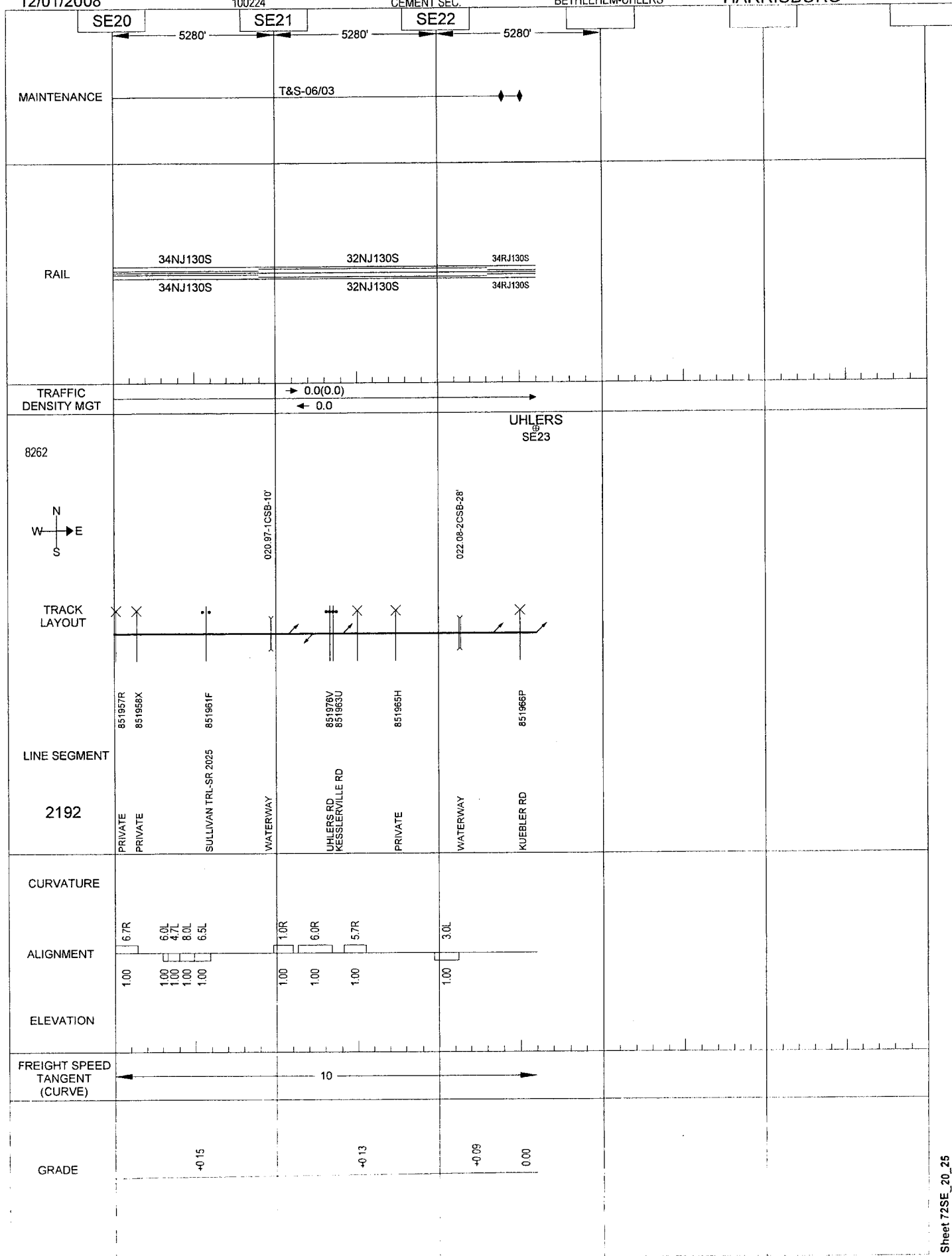
100224

079

CEMENT SEC.

BETHLEHEM-UHLERS

HARRISBURG



12/01/2008

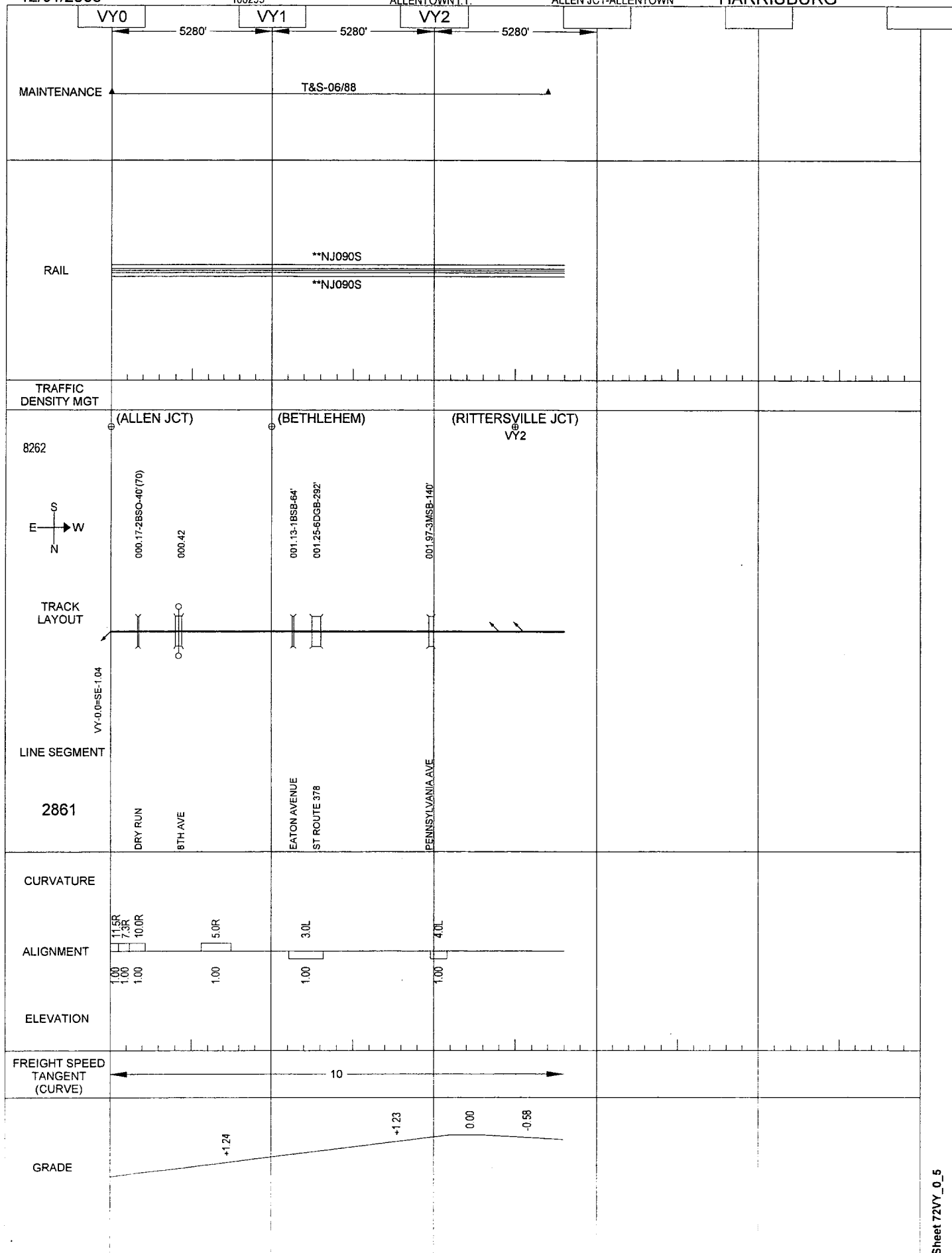
100299

080

ALLENTOWN I.T.

ALLEN JCT-ALLENTOWN

HARRISBURG



12/01/2008

100513

081

E & N.I.T.

13TH ST JCT-END

HARRISBURG

ER87

5284'

5281'

MAINTENANCE

RAIL

**NJ100S

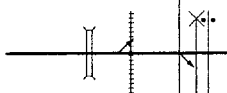
**NJ100S

TRAFFIC
DENSITY MGT



TRACK
LAYOUT

086 62-2 DGO-114 (70)
ER-86.75=SE-19.70



361732H
361733P

LINE SEGMENT

2469

BUSHKILL CK

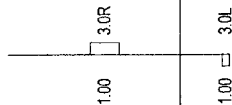
NS RB 45

BUSHKILL ST
CENTER ST

CURVATURE

ALIGNMENT

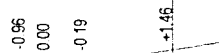
ELEVATION



FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE



12/01/2008

106243

082

NAZARETH I.T.

BELFAST JCT-DEXTER HILL

HARRISBURG

AV104

5280'

5280'

MAINTENANCE

T&S-06/67

RAIL

21NJ105S

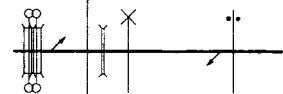
**NJ105S

21NJ105S

**NJ105S

TRAFFIC
DENSITY MGT

8471

TRACK
LAYOUT(HERCULES JCT)
AV104103.76
103.79
AV-103.85=0.80-HC
104.06-1DGO-54'(87)

LINE SEGMENT

2048

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

0.00
+1.18
+1.52
0.00

12/01/2008

100521

083

LEHIGH LINE (L&S)

BETHLEHEM-LEHIGHTON

HARRISBURG

LB84

LB85

5280'

MAINTENANCE

RAIL

TRAFFIC
DENSITY MGT

8269

TRACK
LAYOUT

LINE SEGMENT

2177
2180

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

20

GRADE

0.00

95°NW136S
07°NW136P7.8(19.9)
12.1BETHLEHEM
JU084.13
084.24-1D30-55(70)

084.84

LB-84.80=LE-88.90



510807S

NEW ST BR
PRIVATE
MONACACY CREEKS MAIN ST
RTE 378

LB-84.72=SE-0.0

1.00
0.3R

12/01/2008

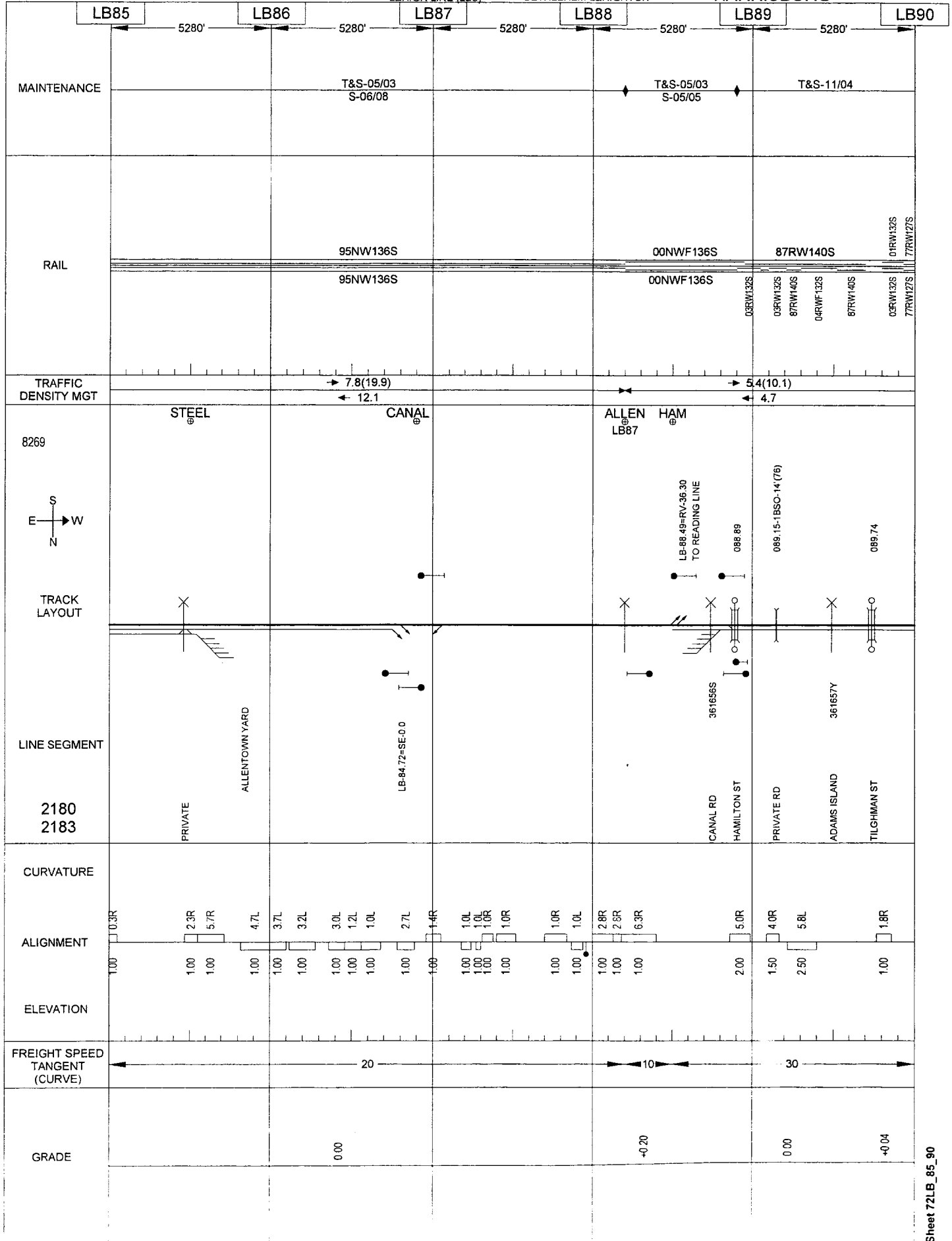
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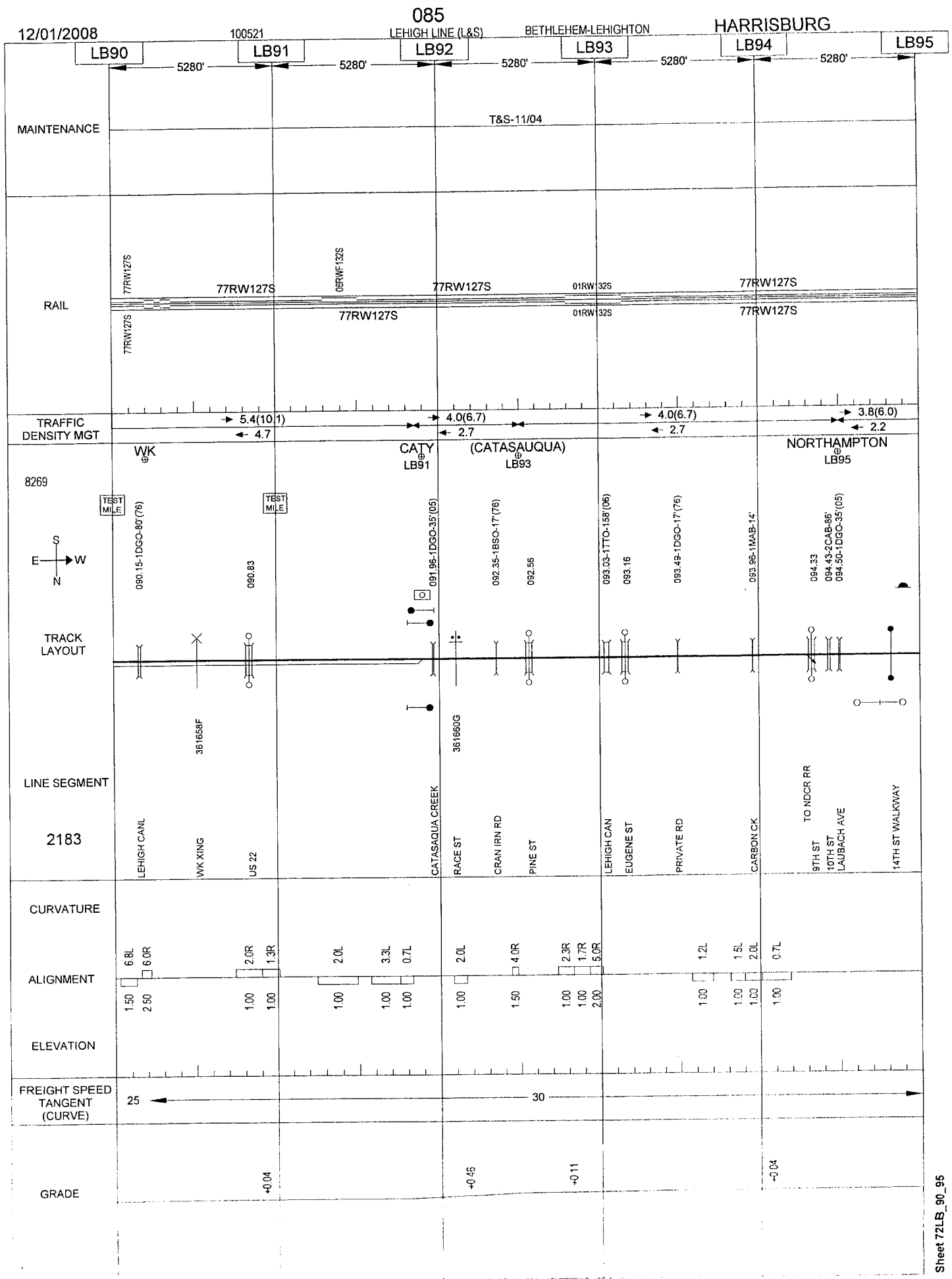
084

LEHIGH LINE (L&S)

BETHLEHEM-LEHIGHTON

HARRISBURG





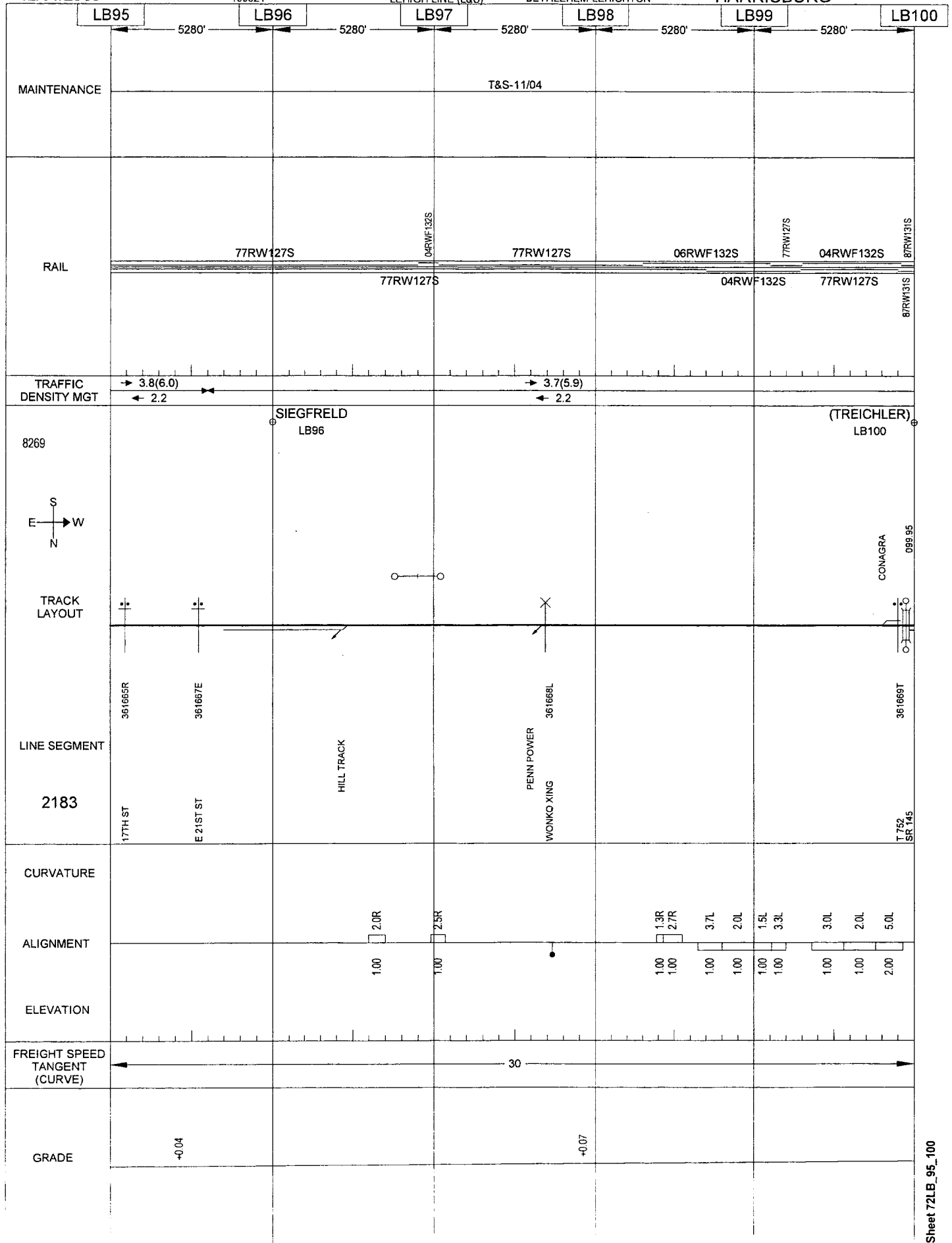
12/01/2008

086

LEHIGH LINE (L&S)

BETHLEHEM-LEHIGHTON

HARRISBURG



12/01/2008

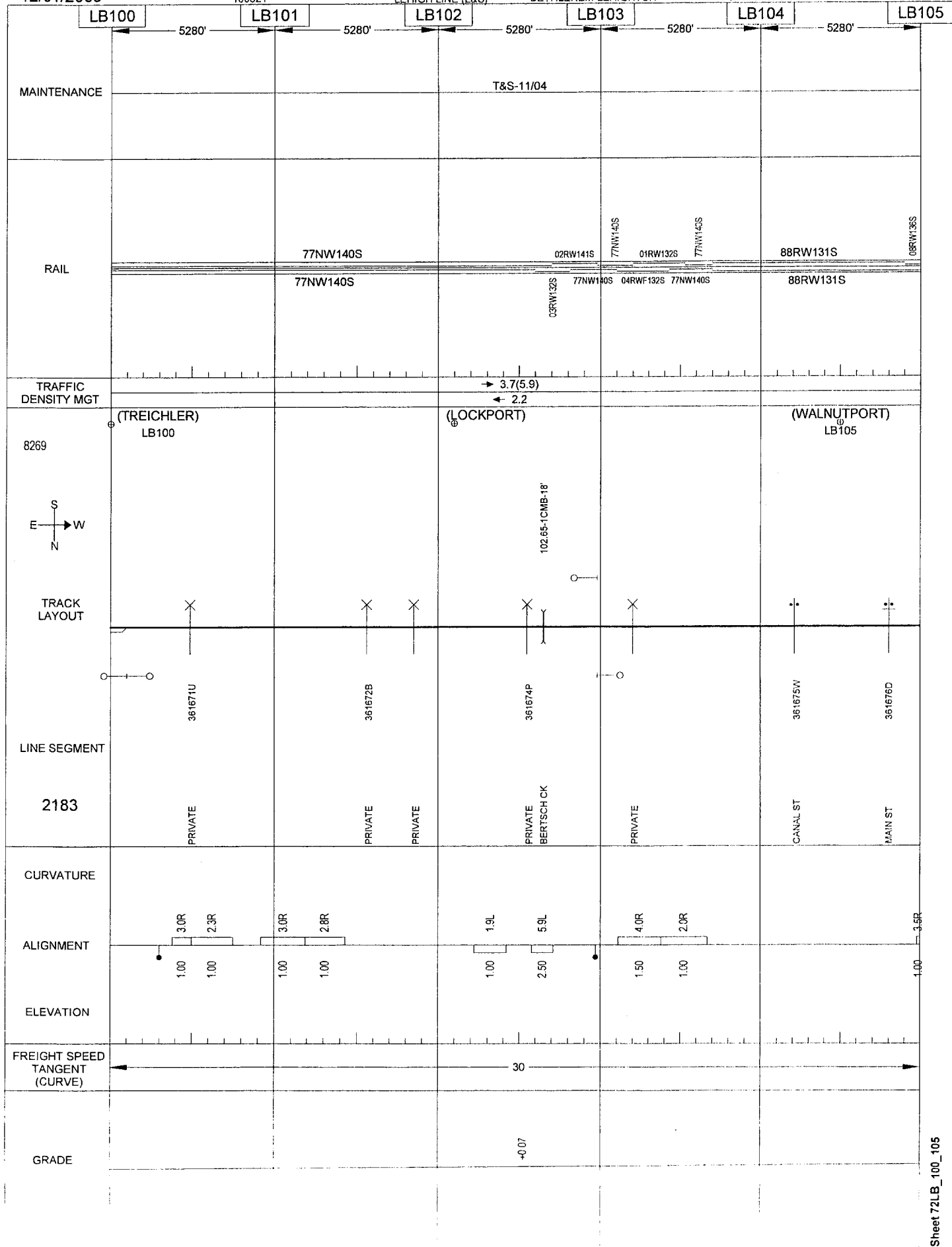
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087

LEHIGH LINE (L&S)

BETHLEHEM-LEHIGHTON

HARRISBURG



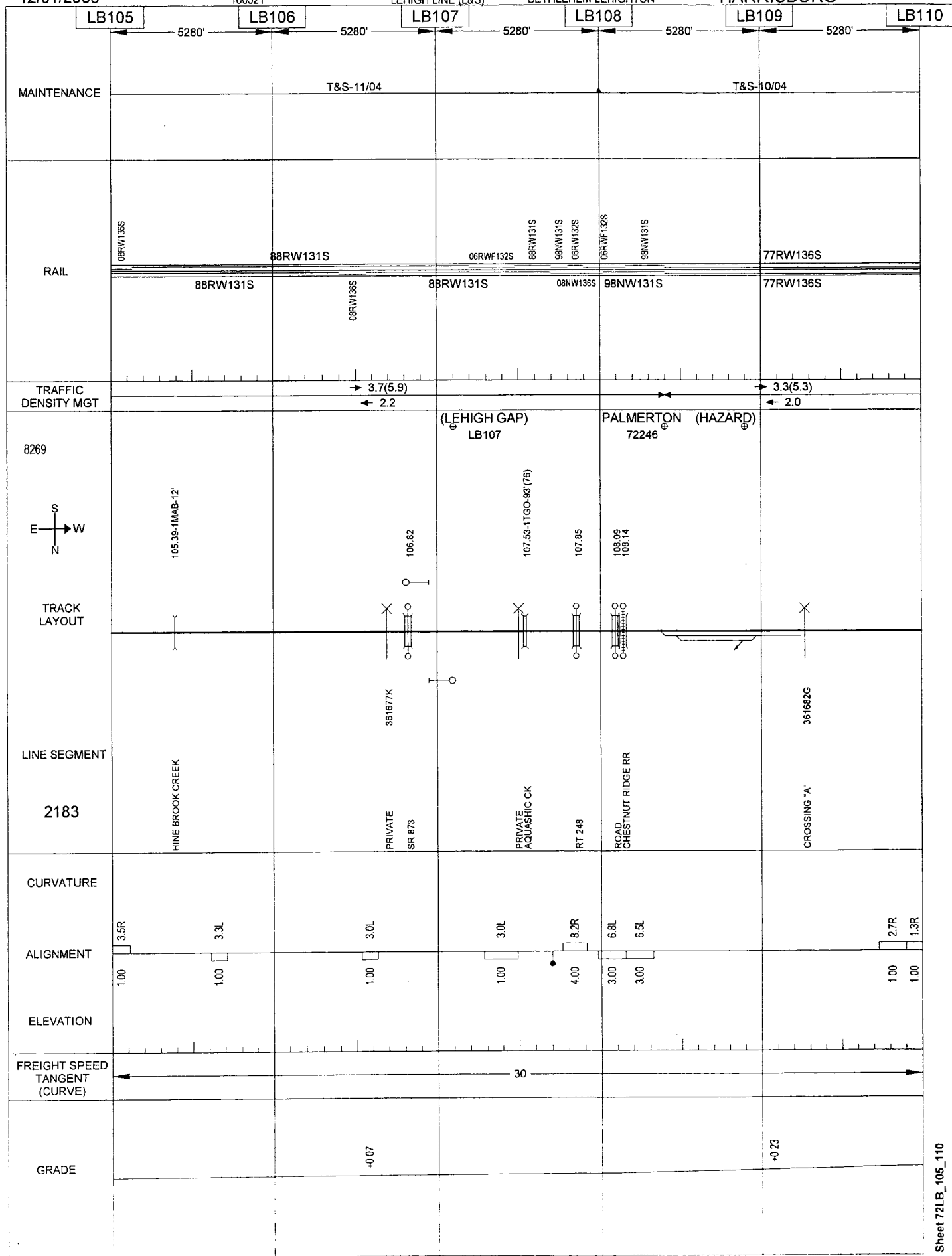
12/01/2008

088

LEHIGH LINE (L&S)

BETHLEHEM-LEHIGHTON

HARRISBURG



12/01/2008

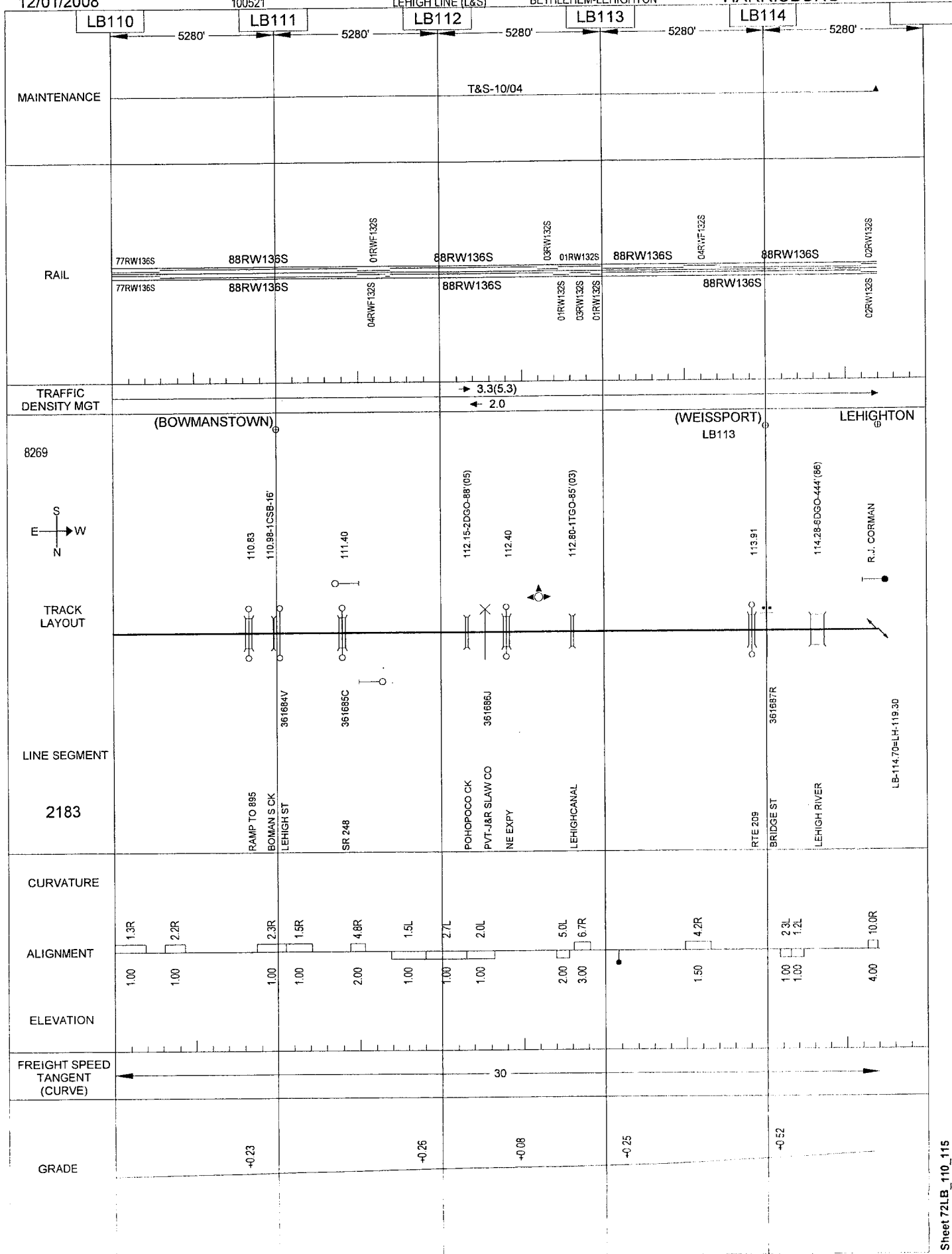
100521

089

LEHIGH LINE (L&S)

BETHLEHEM-LEHIGHTON

HARRISBURG



12/01/2008

100501

090

LEHIGH LINE

LEHIGHTON-M&H JCT

HARRISBURG

LH120

5280'

#2
MAINTENANCE
#1

T&S-06/85

T&S-10/04

RAIL

#2

#1

88RW136S

88RW136S

56RJ136S

56RJ136S

56RJ136S

TRAFFIC
DENSITY MGT

→ 0.9(0.7#2)

← 0.5(0.7#1)

8207

LEHIGHTON

S
E → W
N

TRACK
LAYOUT

#2

#1

LINE SEGMENT

2543

LH-119.30=LB-114.70

CURVATURE

#2

ALIGNMENT

ELEVATION

#1

FREIGHT SPEED
TANGENT
(CURVE)

20

20

20

20

GRADE

0.00

+0.35

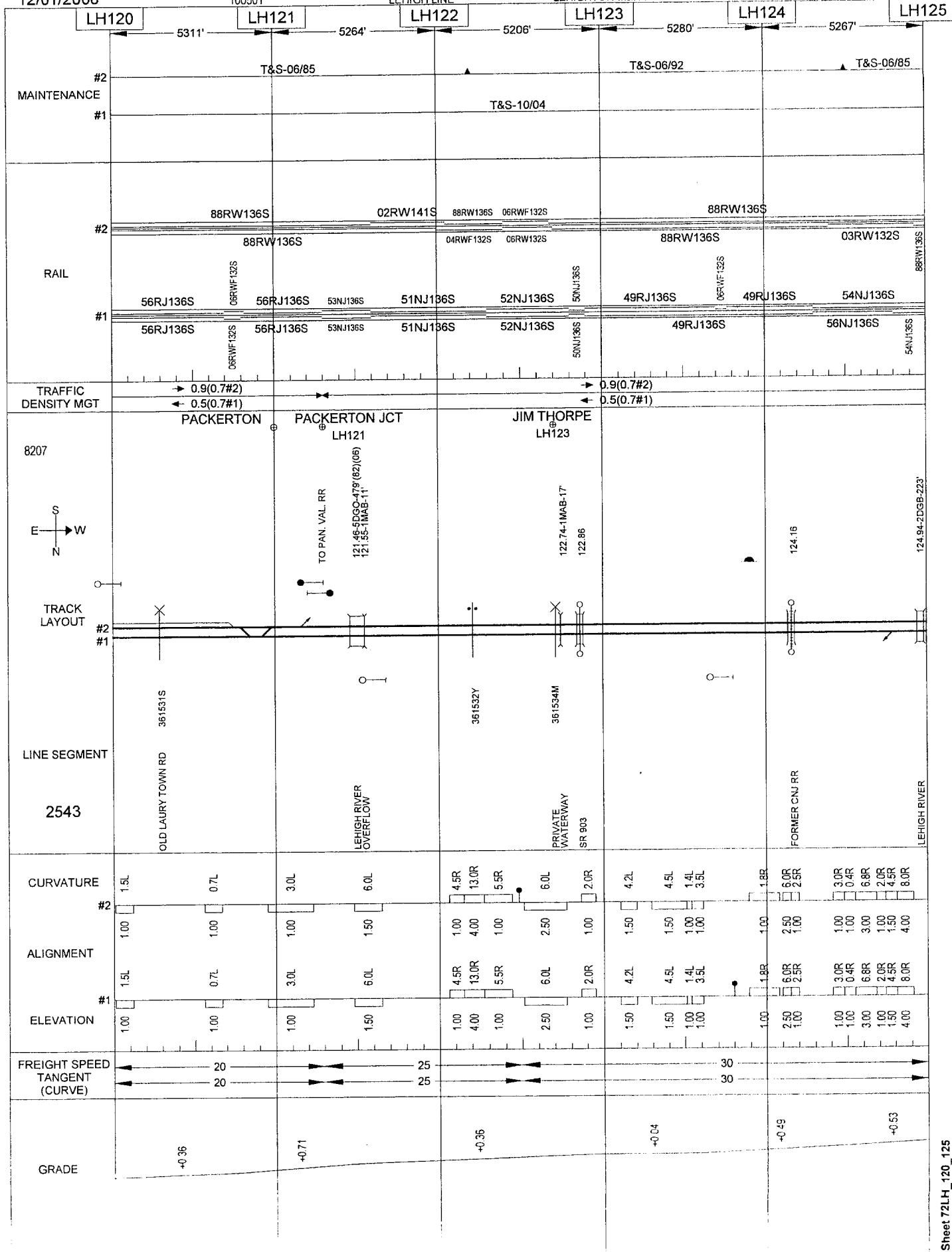
12/01/2008

091

LEHIGH LINE

LEHIGHTON-M&H JCT

HARRISBURG



12/01/2008

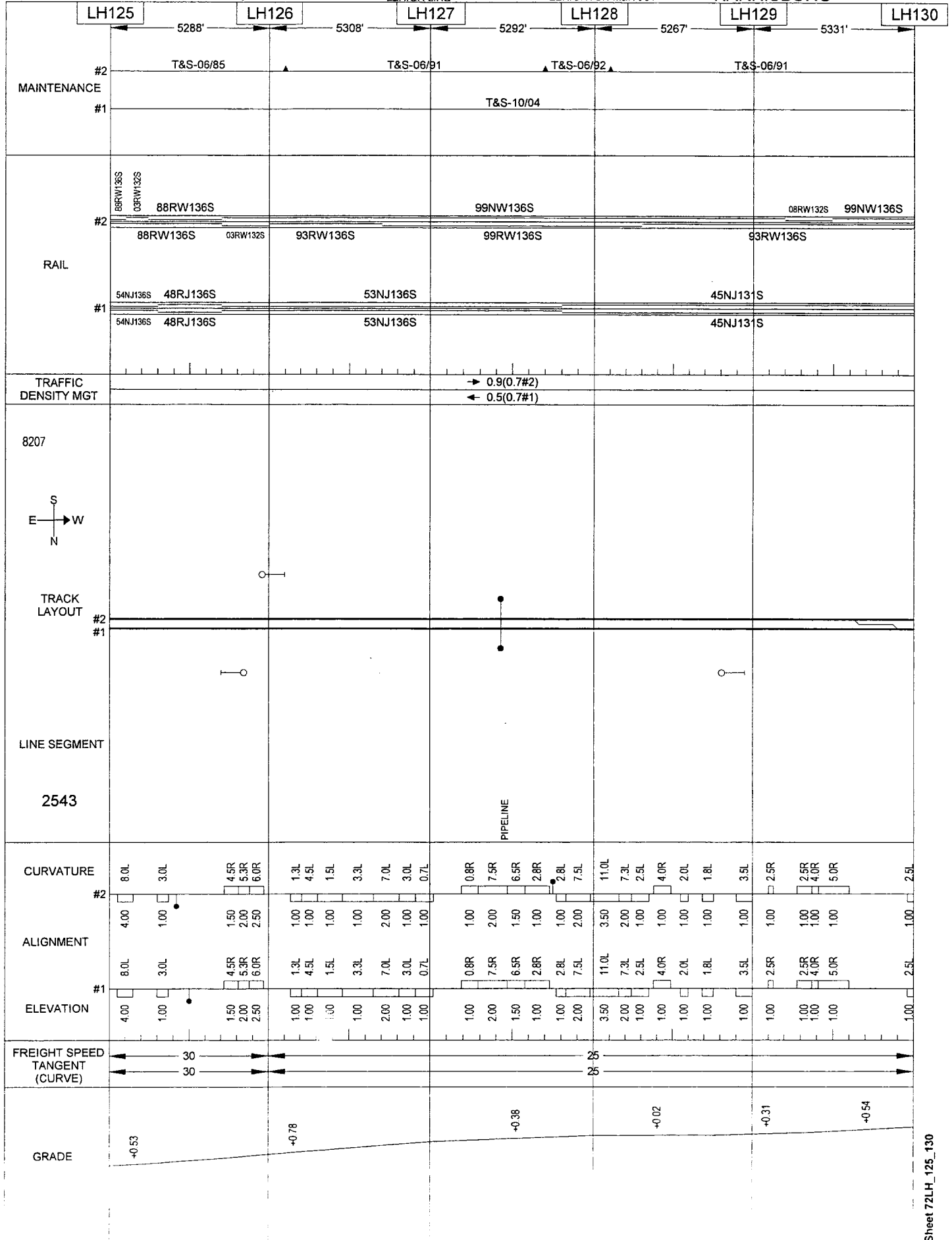
100501

092

LEHIGH LINE

LEHIGHTON-M&H JCT

HARRISBURG



12/01/2008

100501

093

LEHIGH LINE

LEHIGHTON-M&H JCT

HARRISBURG

LH130

5162'

MAINTENANCE

#2

T&S-06/91

#1

T&S-10/04

RAIL

#2

99NW136S

08RW132S

93RW136S

08RW132S

#1

45NJ131S

93RW136S

45NJ131S

93RW136S

TRAFFIC
DENSITY MGT

0.9(0.7#2)

0.5(0.7#1)

M&H JCT

8207

TRACK
LAYOUT

#2

#1

LH-130.60=QH-0.0

LINE SEGMENT

2543

TO RBMN

CURVATURE

#2

2.5

3.2L

1.8L

4.0L

ALIGNMENT

#1

2.5

3.2L

1.8L

4.0L

ELEVATION

#1

1.00

1.00

1.00

1.00

FREIGHT SPEED
TANGENT
(CURVE)

25

25

GRADE

0.00

12/01/2008

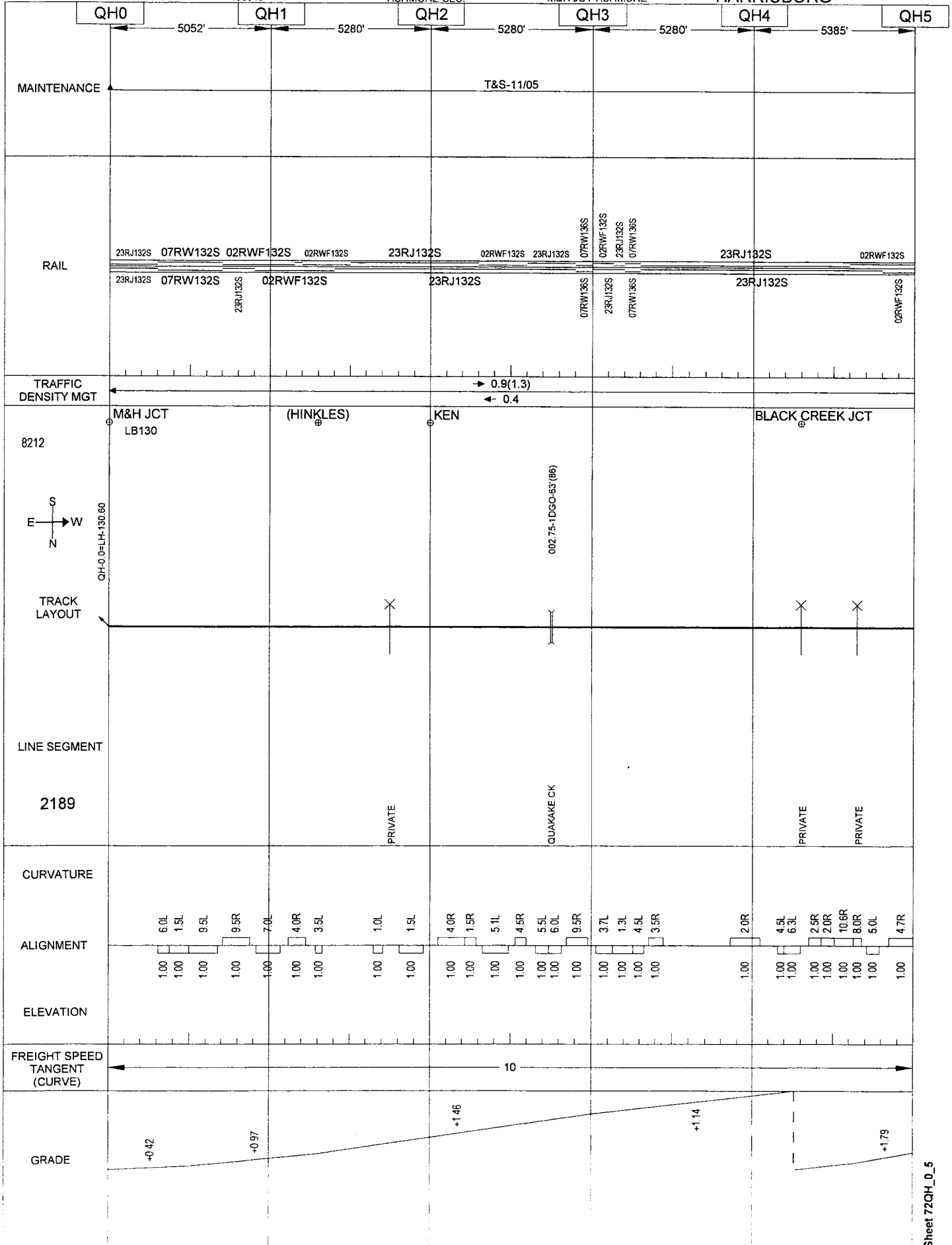
100515

094

ASHMORE SEC

M&H JCT-ASHMORE

HARRISBURG



12/01/2008

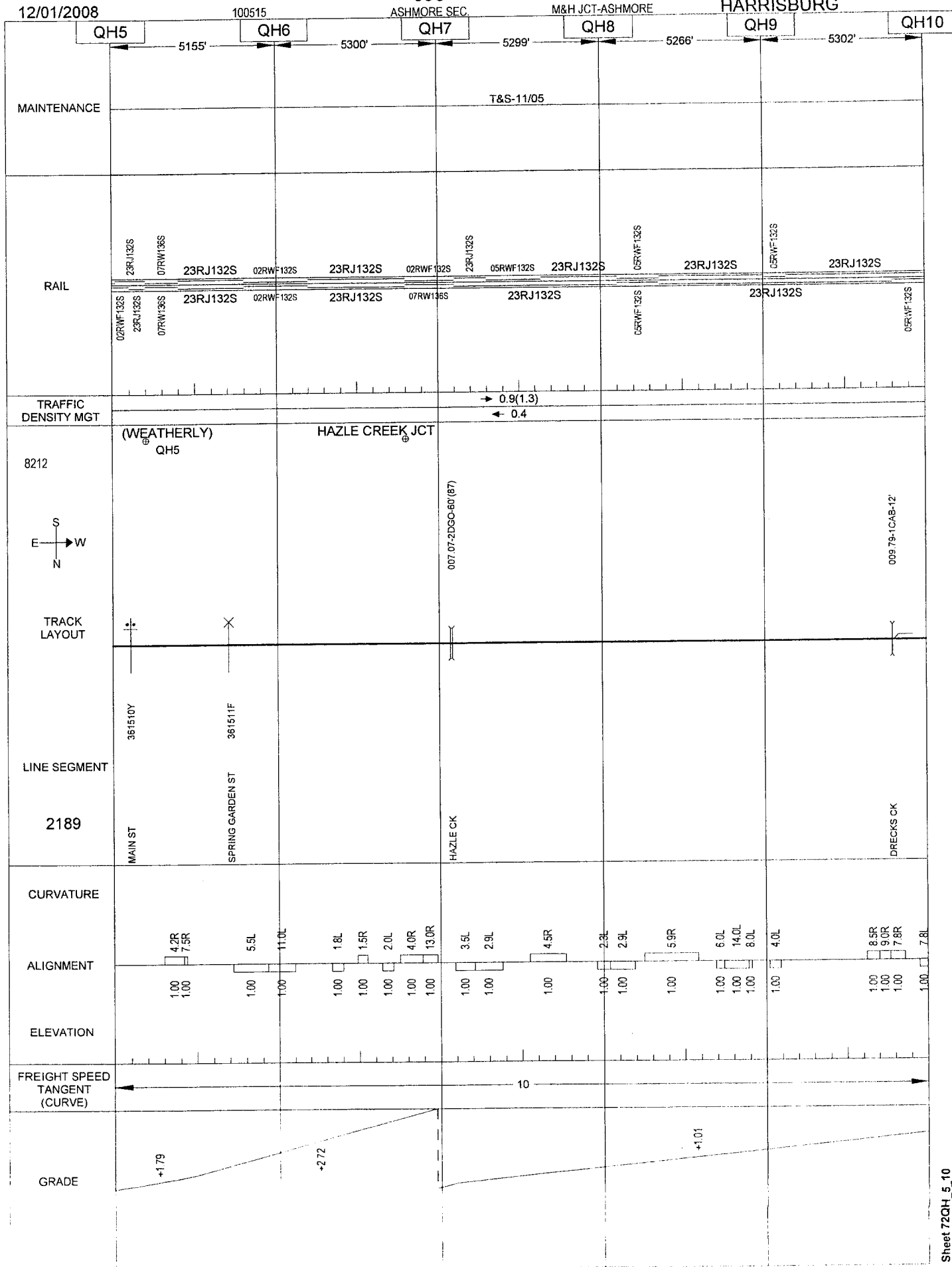
100515

095

ASHMORE SEC.

M&H JCT-ASHMORE

HARRISBURG



12/01/2008

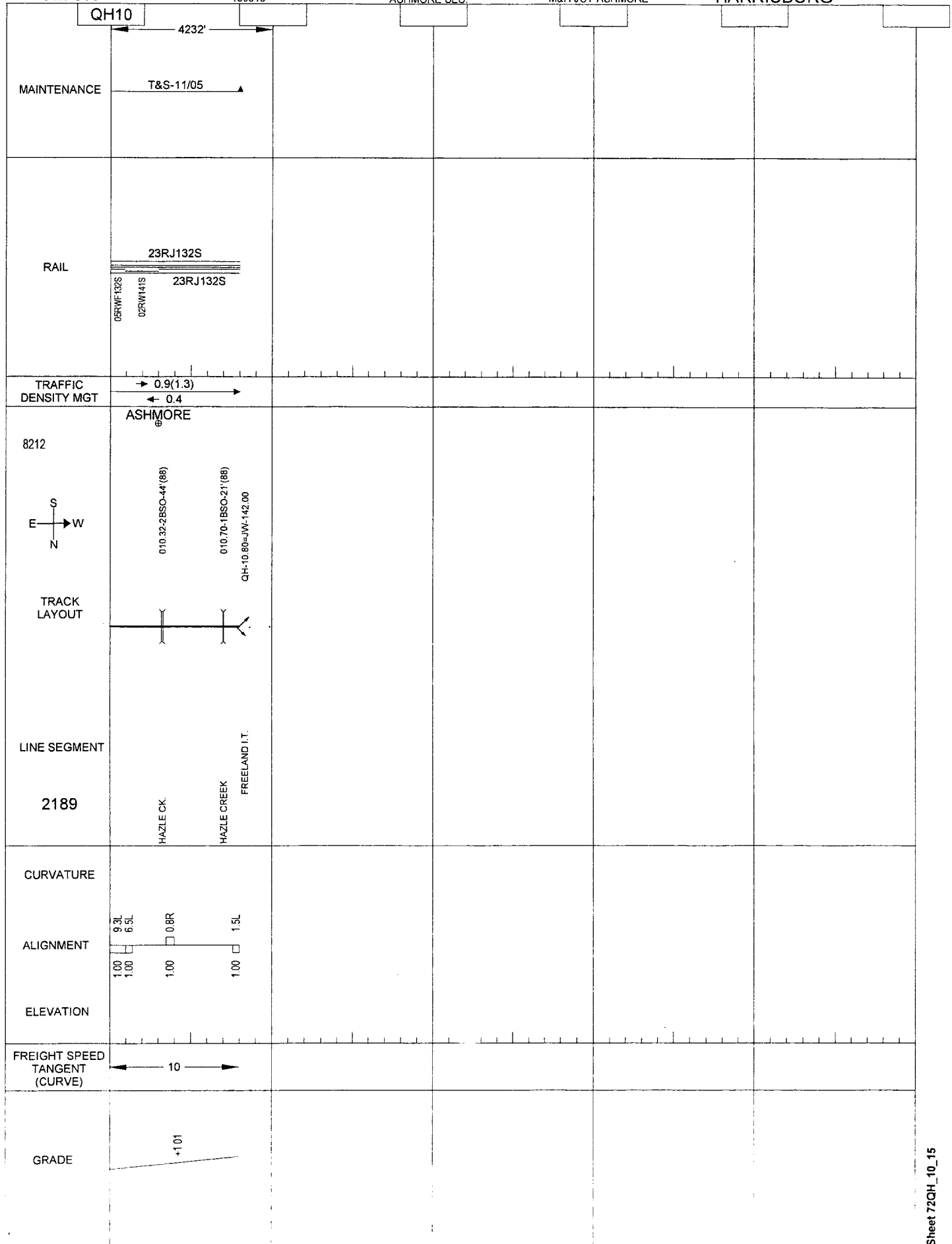
100515

096

ASHMORE SEC.

M&H JCT-ASHMORE

HARRISBURG



12/01/2008

100515

097

HAZELTON R.T.

ASHMORE-HAZLETON JCT

HARRISBURG

JW142

JW143

JW144

JW145

5280'

5175'

5323'

5280'

MAINTENANCE

T&S-10/05

RAIL

**RJF136S

**RJF136S

TRAFFIC
DENSITY MGT

→ 0.0(0.0)
← 0.0

→ 0.9(1.3)
← 0.4

8212

(ASHMORE JCT)
JW142

(HAZLETON YD)
72271

S
E → W
N

JW-142.00=CH-10.80

TRACK
LAYOUT

LINE SEGMENT

2186

STOCKTON-HAZLETON 361508X

PRIVATE 361512M

HAZLETON YARD

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

GRADE

1.5R
1.00

1.4L
1.00

0.5L
1.00

2.8R
1.00

4.1L
1.00

5.0L
1.00

4.8L
1.00

2.0R
1.00

8.1R
1.00

10

+0.21

+0.30

+0.54

12/01/2008

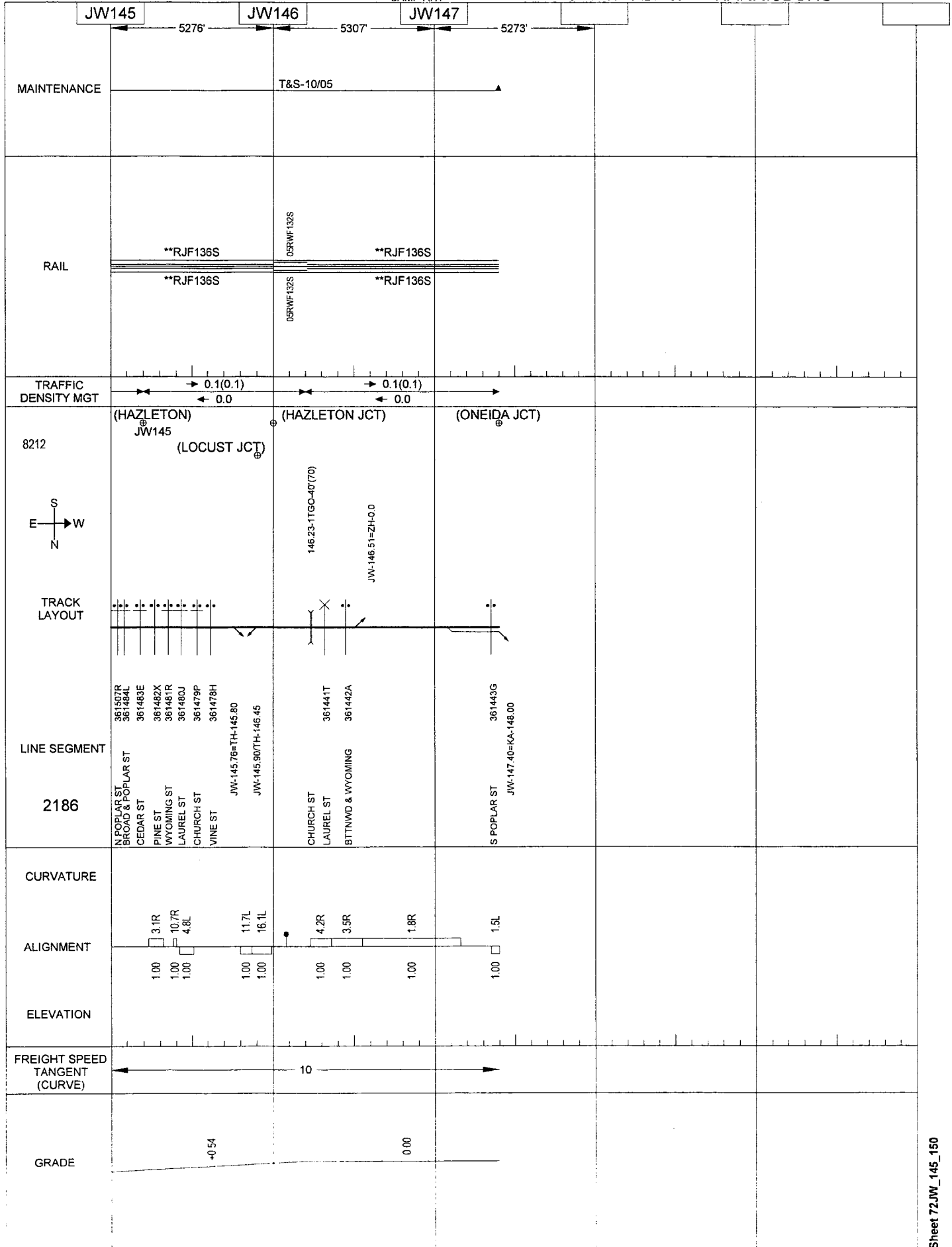
100515

098

CAMP R.T.

HAZLETON JCT-ONEIDA JCT

HARRISBURG



HARRISBURG

TH149

5280' -

T&S-10/08

RAIL

23RUF136S

23RJF136S

07RW132S

13RUF135S

TRAFFIC
DENSITY MGT

► 0.2(0.3)

→ 0

(HAZLETON JCT)
⊕

(CRANBERRY JCT)
⊕

(LONG RUN)
⊕

(HARLEIGH JCT)
TH149

8212

TRACK LAYOUT

LINE SEGMENT

2633

TH-145.80=JW-145.76

PRIVATE 361537H

TH-146.45/JW-145.90

146.79-6MSO-97'(88)

146.90

147 09-2 DGCN-60' (88)

OLD RT 924
CRANBERRY CREEK

CRANBERRY CREEK

148.08-2DGO-32'(88)

CRANBERRY CREEK

JAYCEE DR 361540R

149.42-1DGO-64'(88)

BLACK CREEK

TO SUGARLOAFERS

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

- 10

GRADE

0.52

03

Sheet 72TH_145_150

12/01/2008

100514

100
SHEPPTON I.T.

ONEIDA JCT-HARWOOD JCT

HARRISBURG

KA148

KA149

KA150

5280'

5280'

T&S-06/90

MAINTENANCE

RAIL

07RW132S
07RW132S

**RJ100S

07RW132S

**RJ100S

**RJ100S

07RW132S

**RJ100S

TRAFFIC
DENSITY MGT

8210

S
E → W
N

TRACK
LAYOUT

LINE SEGMENT

2534

(ONEIDA JCT)

(HAZLETON)

(HARWOOD JCT)
KA150

149.00

+

+

+

361472S

361475M

SR 809

I-81

PRIVATE

CURVATURE

ALIGNMENT

ELEVATION

1.5R

1.00

6.0R

1.00

5.5L

1.00

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

+1.08

-0.15

Sheet 72KA_145_150

12/01/2008

100517

101

EBERVALE R.T.

HARLEIGH JCT

HARRISBURG

QO151

5280'

4224'

MAINTENANCE

T&S-12/08

RAIL

22NJ110S

22NJ110S

OTRW132S
OTRW132S

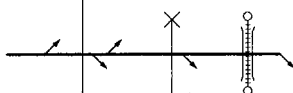
TRAFFIC
DENSITY MGT

(OAKBURR JCT)
(HARLEIGH JCT)

8212



TRACK
LAYOUT



151.87

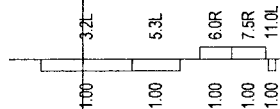
LINE SEGMENT

JAYCEE DRIVE
361550W
QO-151.40=WU-0.25
WEST HAZLETON BRAN
QO-151.80=TH-149.56

2603

CURVATURE

ALIGNMENT



ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

0.00

12/01/2008

101121

102

MORRISVILLE LINE

CP MA-EARNEST

HARRISBURG

MV5

5280'

MAINTENANCE

RAIL

65NW136S
65NW136S

TRAFFIC
DENSITY MGT

→ 3.2(6.1)
← 2.9

S
E → W
N

TRACK
LAYOUT

CP MA

TO SHARED ASSETS
005.20

LINE SEGMENT

2318

OXFORD VLY RD

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

50

GRADE

-0.18

12/01/2008

101121

103

MORRISVILLE LINE

CP MA-EARNEST

HARRISBURG

MV5

MV6

MV7

MV8

MV9

MV10

5280'

5280'

5280'

5280'

5280'

MAINTENANCE

T&S-03/03
S-02/06

RAIL

65NW136S

75RW131S

67RW131S

68NW152S

65NW136S

75RW131S

67RW131S

68NW152S

TRAFFIC
DENSITY MGT

→ 3.2(6.1)

← 2.9

→ 5.8(11.6)

← 5.8

→ 5.7(11.5)

← 5.8

(DUNLAP)

LANG

WEST LANG

LANGHORNE

MV9

TEST
MILE

TEST
MILE

TEST
MILE

TEST
MILE

S
E → W
N

005 20

005 95

005 95

006 12

006 40-1TGB-117

006 52-1MAB-14'

006 64-1MAB-20'

007 48-1DGB-52'

008 26-1MAB-40'

TRACK
LAYOUT

LINE SEGMENT

2318

OXFORD VLY RD
DUNLAP RD

RT 1

CR NY BRANCH

BRISTOL CREEK

MV-6 57-ZP-0.70

WOODBURN RD

BUCTOE RD

LANGHORN RD

CURVATURE

1.0R

2.0L

0.5R

1.0R

ALIGNMENT

1.00

2.00

1.00

1.00

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

50

30

50

GRADE

-0.18

-0.32

-0.46

-0.33

-0.03

Sheet 72MV_5_10

12/01/2008

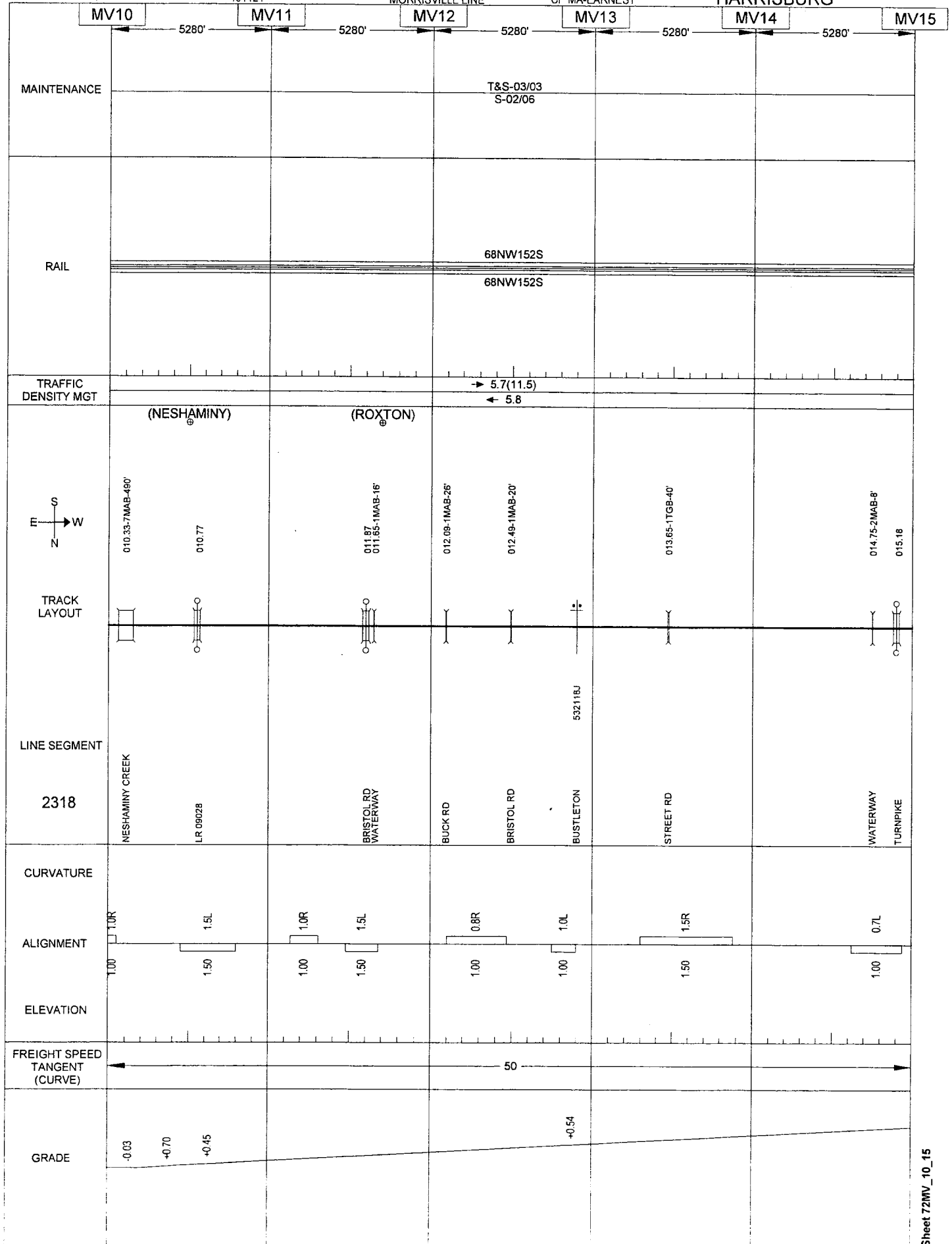
101121

104

MORRISVILLE LINE

CP MA-EARNEST

HARRISBURG



12/01/2008

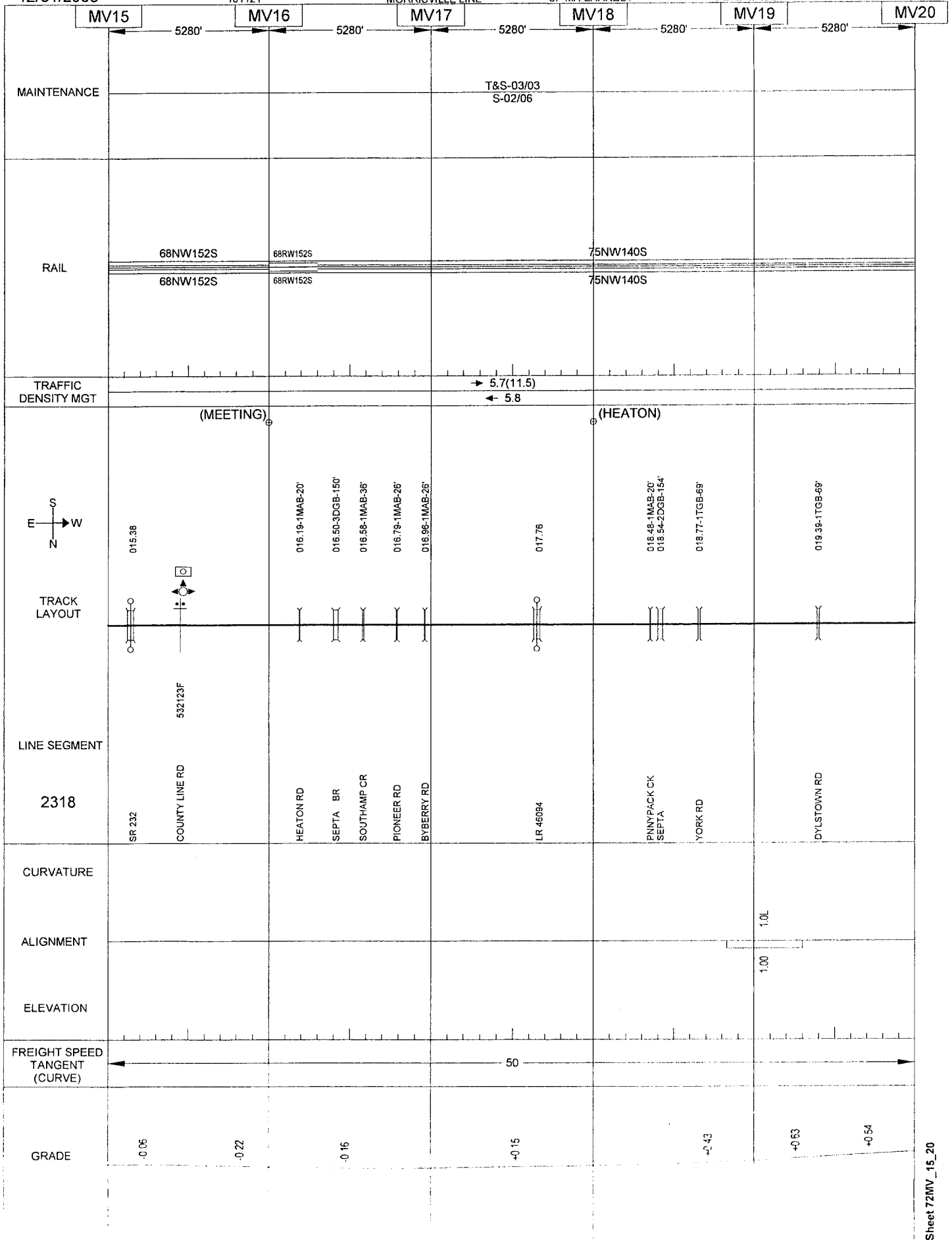
101121

105

MORRISVILLE LINE

CP MA-EARNEST

HARRISBURG



12/01/2008

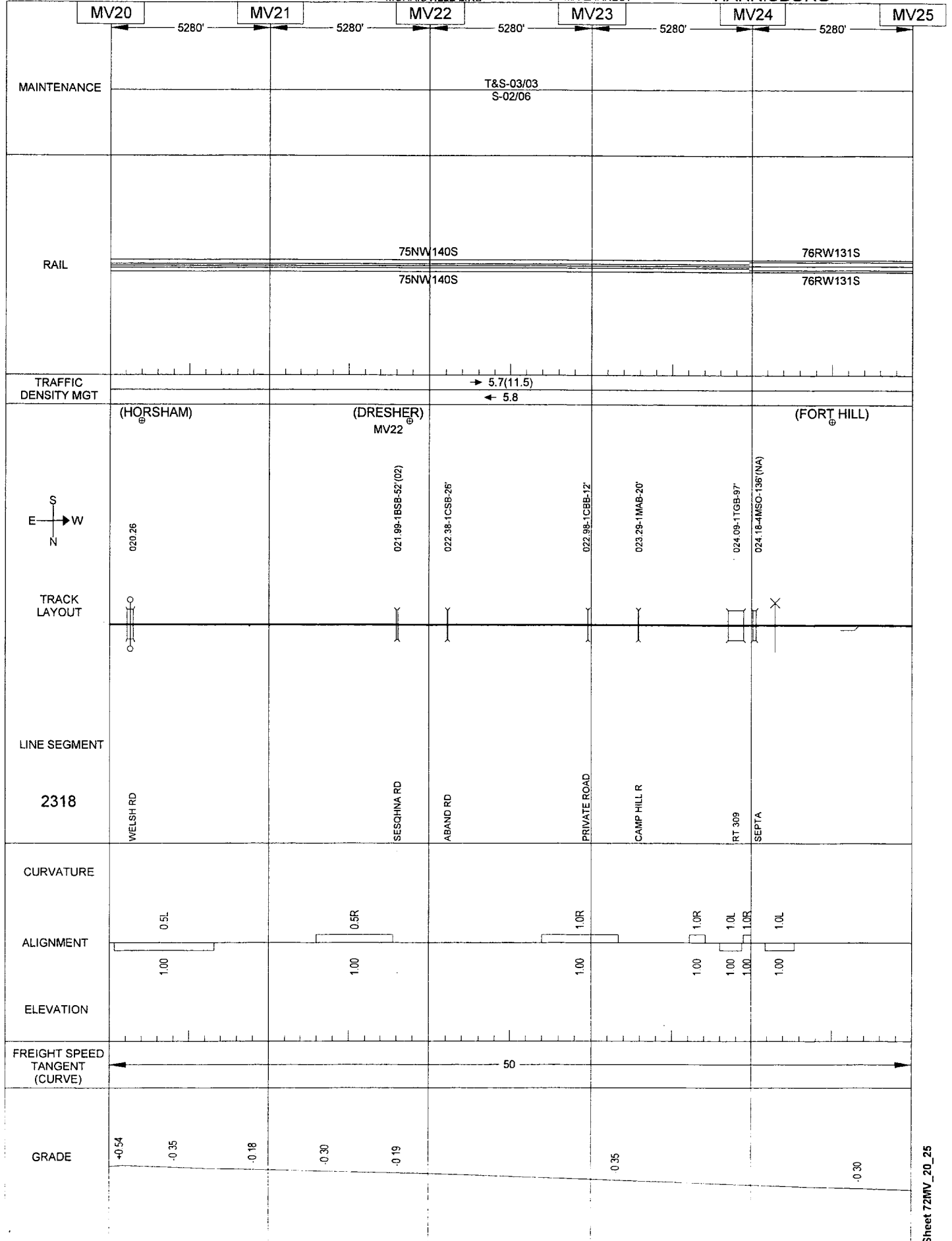
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106

MORRISVILLE LINE

CP MA-EARNEST

HARRISBURG



12/01/2008

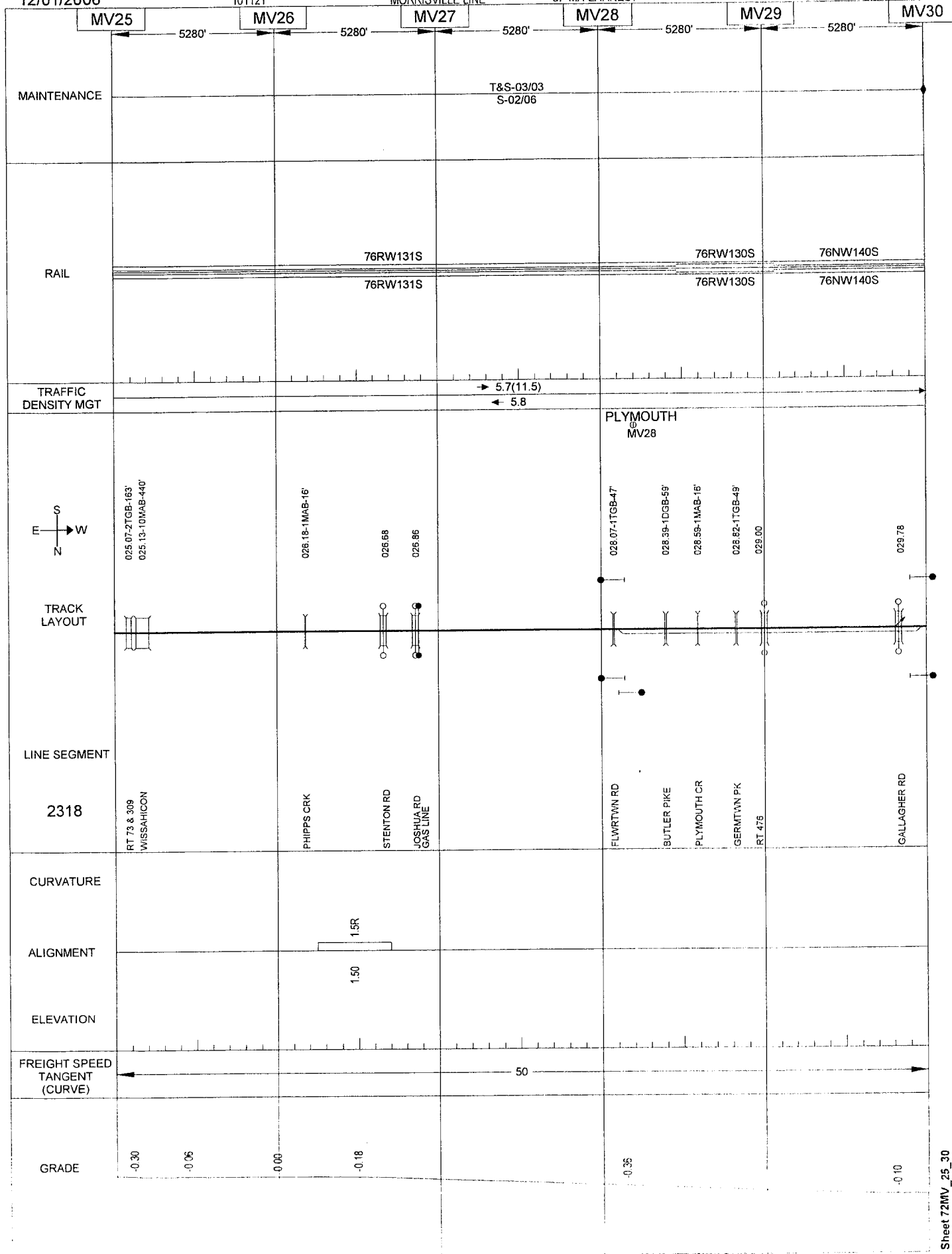
101121

107

MORRISVILLE LINE

CP MA-EARNEST

HARRISBURG



12/01/2008

101121

109

DALE SECONDARY

EARNEST-GLEN

HARRISBURG

MV35

MV36

MV37

MV38

MV39

MV40

5280'

5280'

5280'

5280'

5280'

MAINTENANCE

T&S-07/07

RAIL

70RW152S

70RW155S

71RW155S

70RW152S

70RW155S

71RW155S

TRAFFIC
DENSITY MGT

→ 2.1(4.1)
← 2.0

(HOWELLVILLE)

S
E → W
N

034.97-1TGB-115'
035.01-1CAB-25'

035.57

036.16-1TGB-34'

037.01

037.53
037.58-1MAB-10'

038.04-1MAB-20'

038.70

039.17

039.64-1MAB-16'

039.94

TRACK
LAYOUT

LINE SEGMENT

2318

SCHYL XWAY
ABRAMS RUN

P.E. SWITCH

WARNER RD

LR 543

W VALLEY RD

DEVON RD
WATERWAY

LEWIS ROAD

CASSATT RD

HOWELLVILLE

WATERWAY

BEARHL RD

CURVATURE

ALIGNMENT

0.3R
1.00

ELEVATION

0.5R
1.00

FREIGHT SPEED
TANGENT
(CURVE)

40

GRADE

+0.32

-0.07

-0.45

+0.15

+0.10

12/01/2008

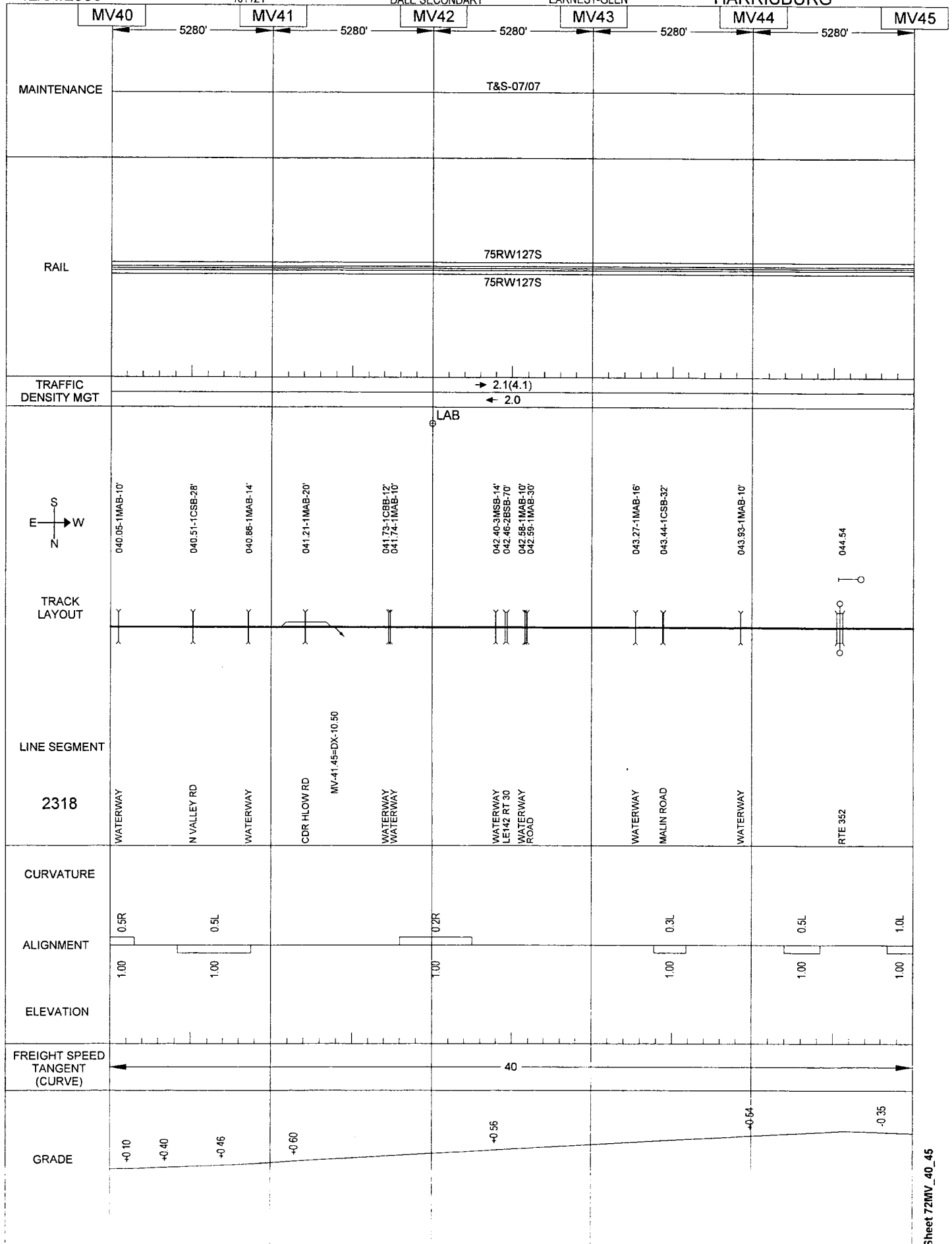
101121

110

DALE SECONDARY

EARNEST-GLEN

HARRISBURG



12/01/2008

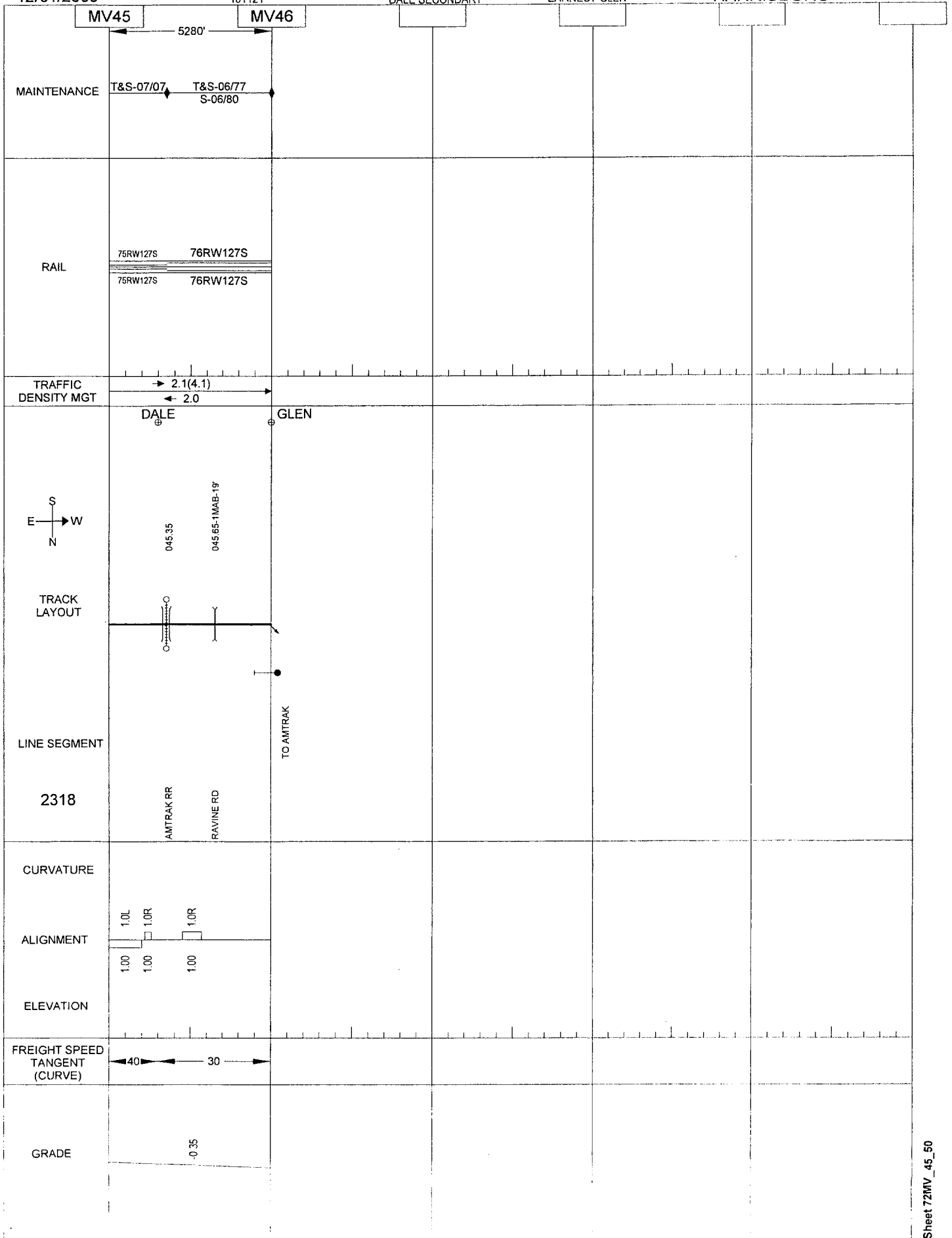
101121

111

DALE SECONDARY

EARNEST-GLEN

HARRISBURG



12/01/2008

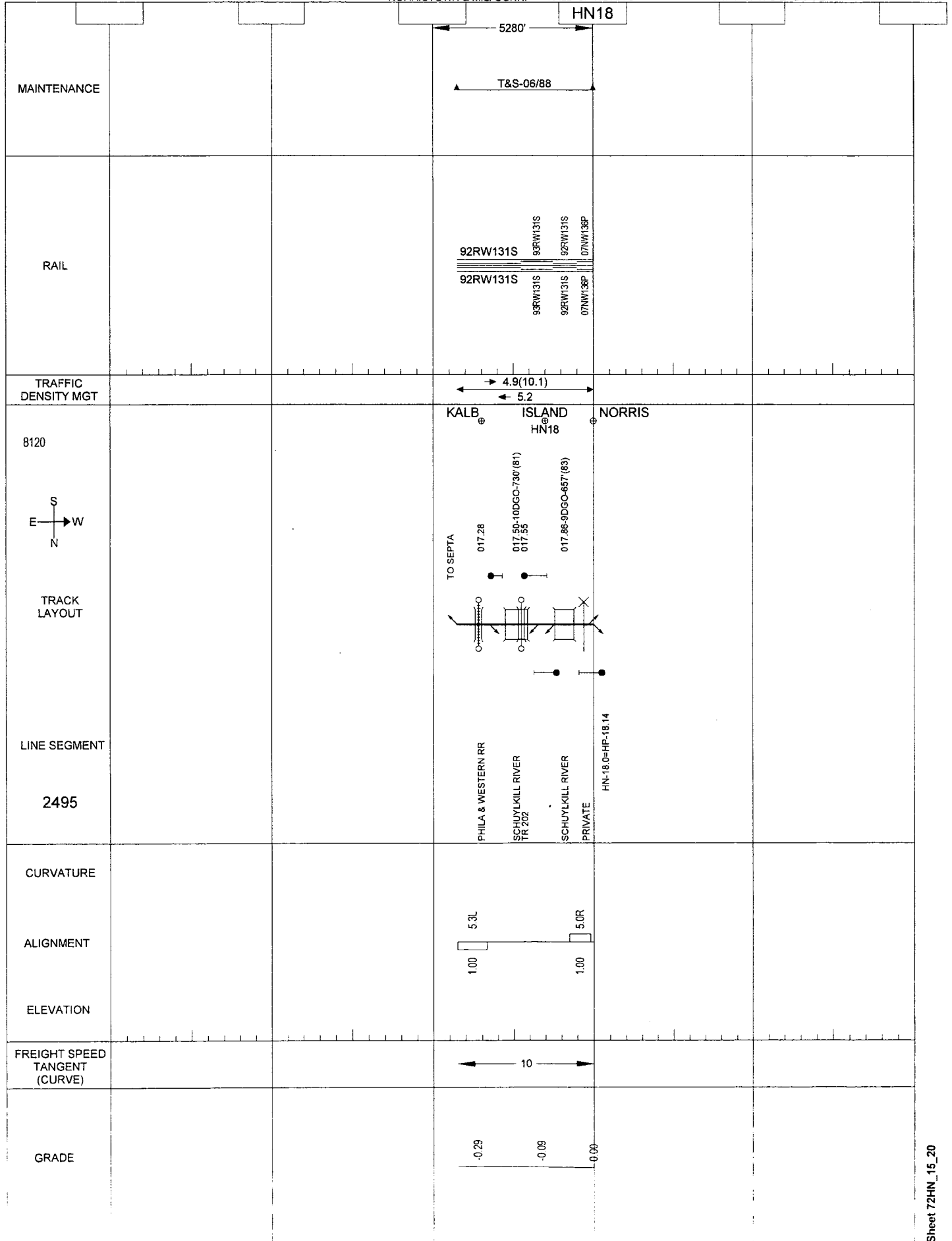
100330

112

NORRISTOWN & M.L. CONN.

KALB-CP NORRIS

HARRISBURG



12/01/2008

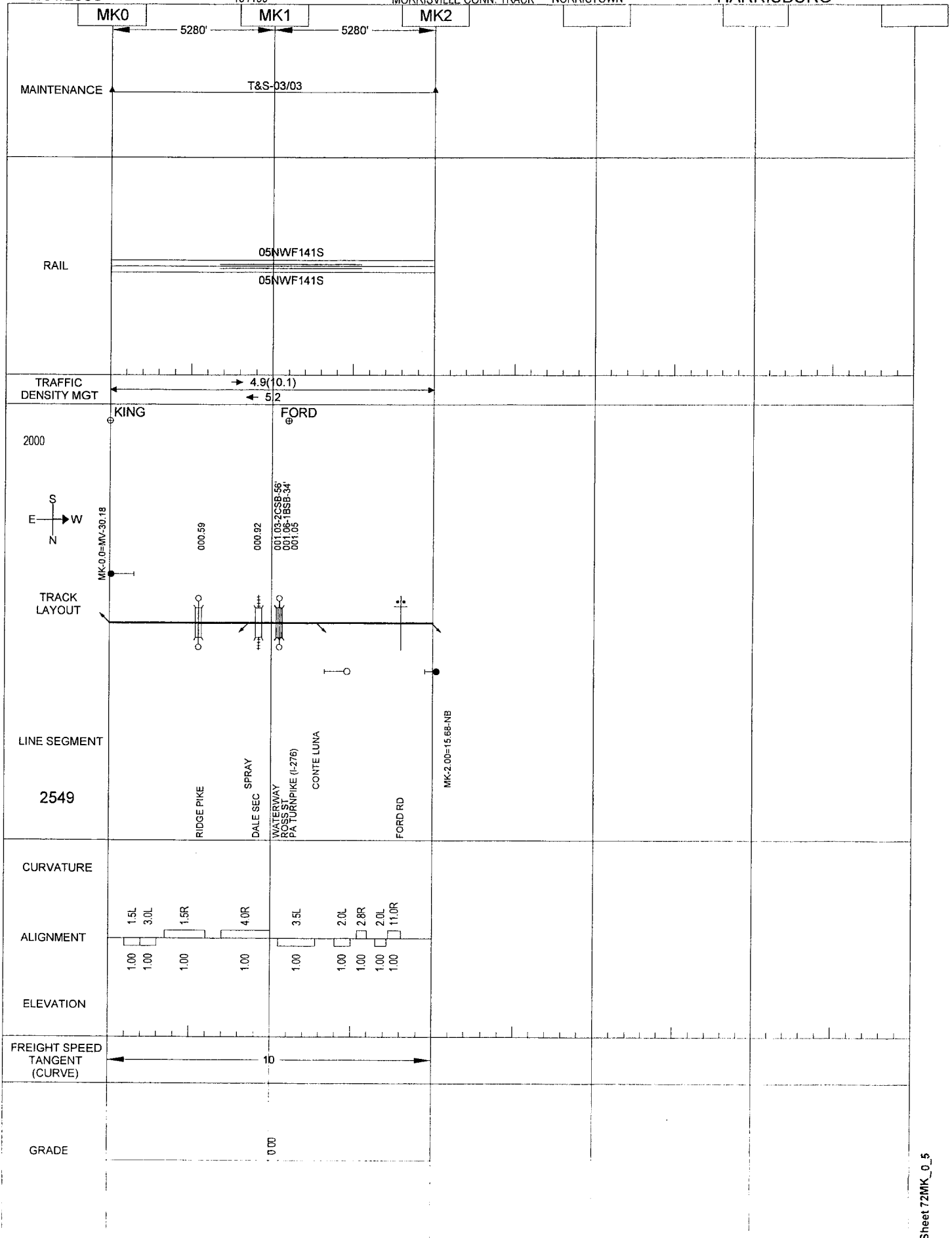
101190

113

MORRISVILLE CONN. TRACK

NORRISTOWN

HARRISBURG



12/01/2008

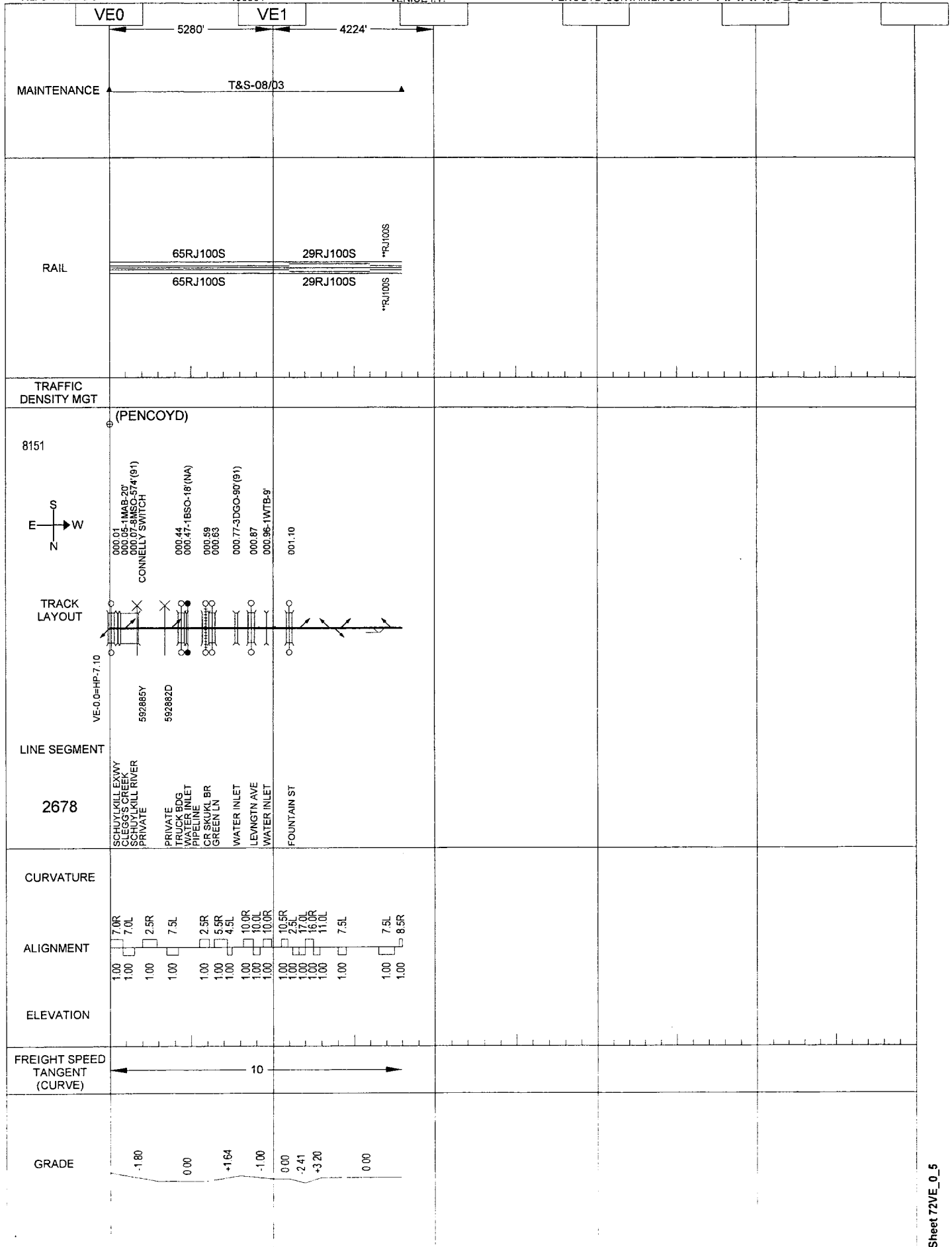
100361

114

VENICE, I.T.

PENCOYD-CONTAINER CORP.

HARRISBURG



12/01/2008

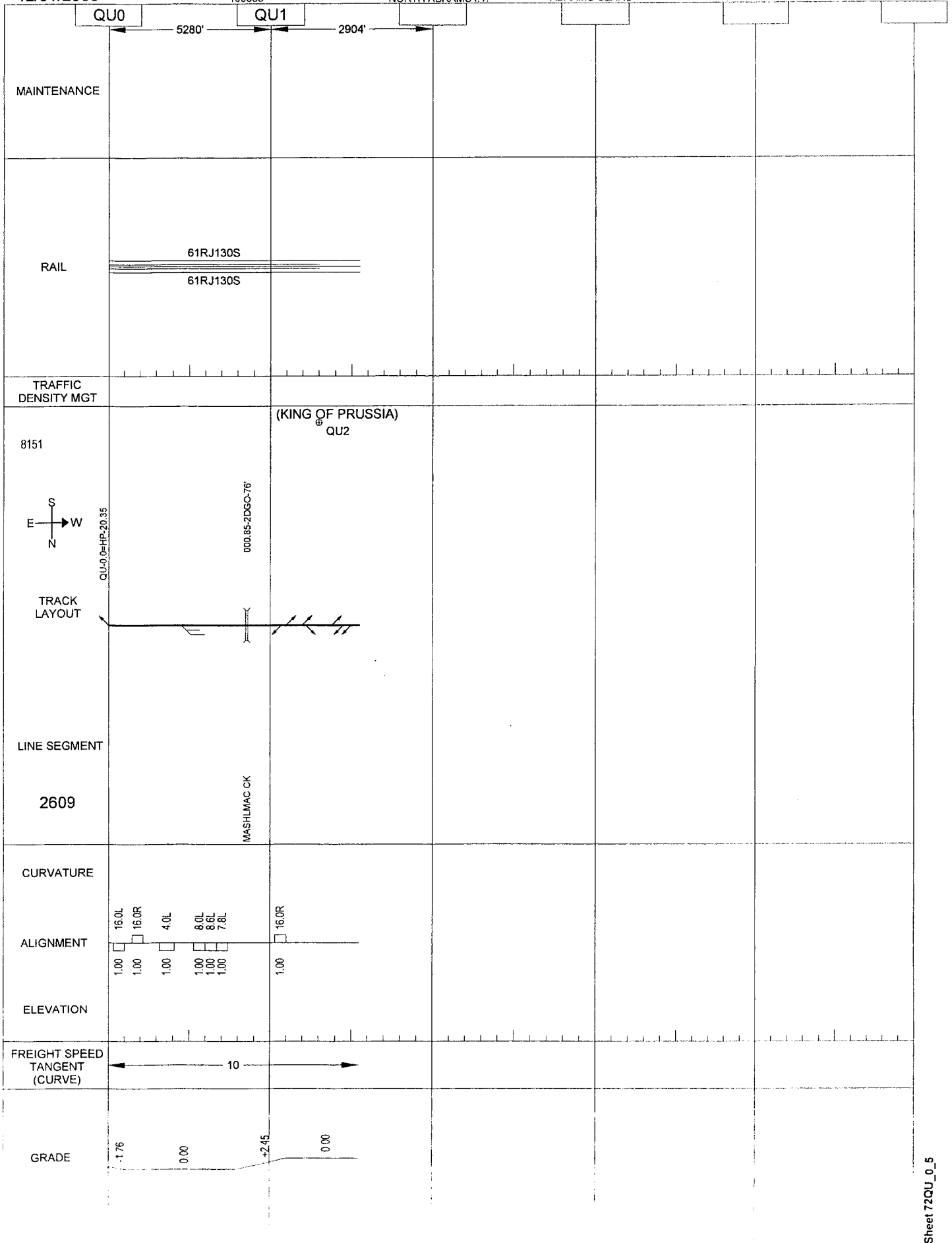
100388

115

NORTH ABRAMS I.T.

ABRAMS-SEARS

HARRISBURG



12/01/2008

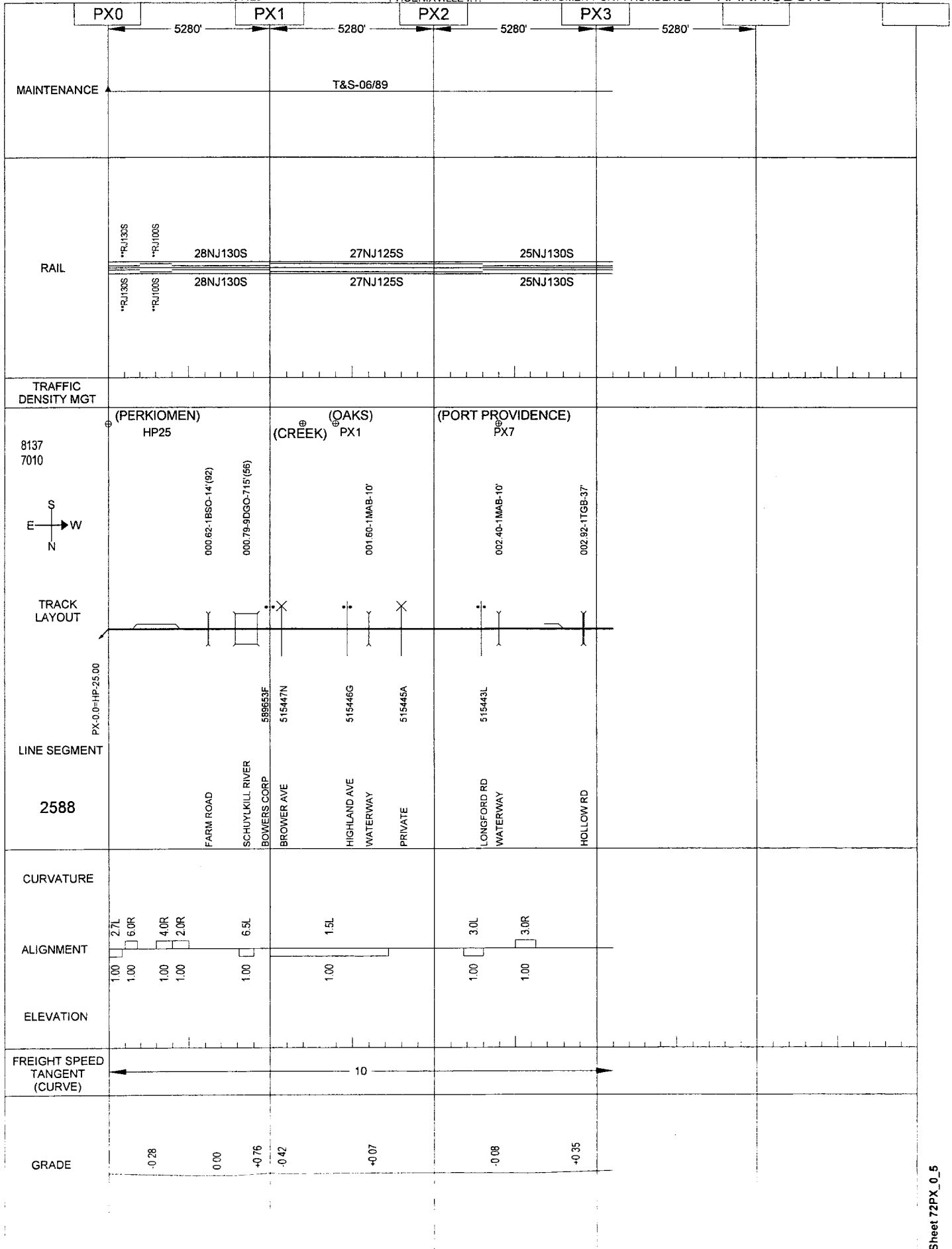
101129

116

PHOENIXVILLE I.T.

PERKIOMEN-PORT PROVIDENCE

HARRISBURG



12/01/2008

101129

117
POTTSTOWN I.T.

FRICKS LOCK-POTTSTOWN

HARRISBURG

EF38

EF39

EF40

5280'

5280'

5308'

MAINTENANCE

RAIL

**UJ130S

**NJ125S

25UJ130S

**UJ130S

25UJ130S

TRAFFIC
DENSITY MGT

7010

(LOCK)
EF38



TRACK
LAYOUT

038.12
038.21

039.06-1MAB-15'

039.50-1MAB-15'
039.61-1CSB-28'

531767E

531766X

531765R

LINE SEGMENT

2462

BYPASS
FIRESTONE CO

MOSER RD

WELLS RUN
KEIM ST

IRON CO
WATER ST
HUBLEY'S RUN
IND HWY

CURVATURE

ALIGNMENT

ELEVATION

0.5L
1.00

3.0R
1.00

1.0R
1.00

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

0.00

-0.40

0.00

12/01/2008

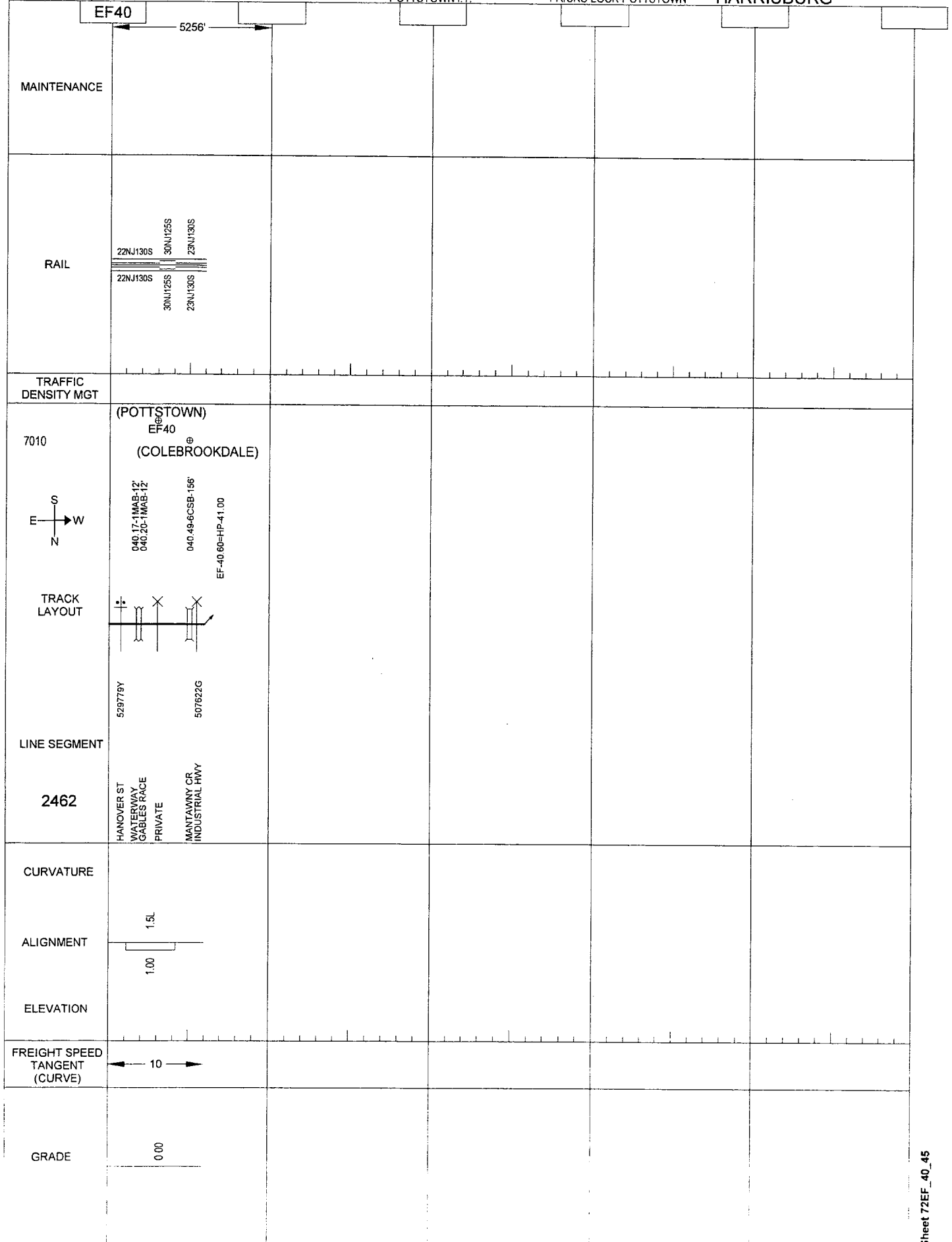
101129

118

POTTSTOWN I.T.

FRICKS LOCK-POTTSTOWN

HARRISBURG



12/01/2008

101129

119
READING I.T.

BIRDSBORO-GIBRALTER

HARRISBURG

EX50

4224'

MAINTENANCE

T&S-06/97

RAIL

**NJ100S 24NJ130S

**NJ100S 24NJ130S

TRAFFIC
DENSITY MGT

(BIRDSBORO)

7010

S
E → W
N

049 51-1MAB-24'

049 78-1CSB-24'

TRACK
LAYOUT

529751H

LINE SEGMENT

BIDLERS RUN

CLINGAN RD

CLINGAN RD

2471

CURVATURE

ALIGNMENT

ELEVATION

0.2L
1.00FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

-0.09

-0.02

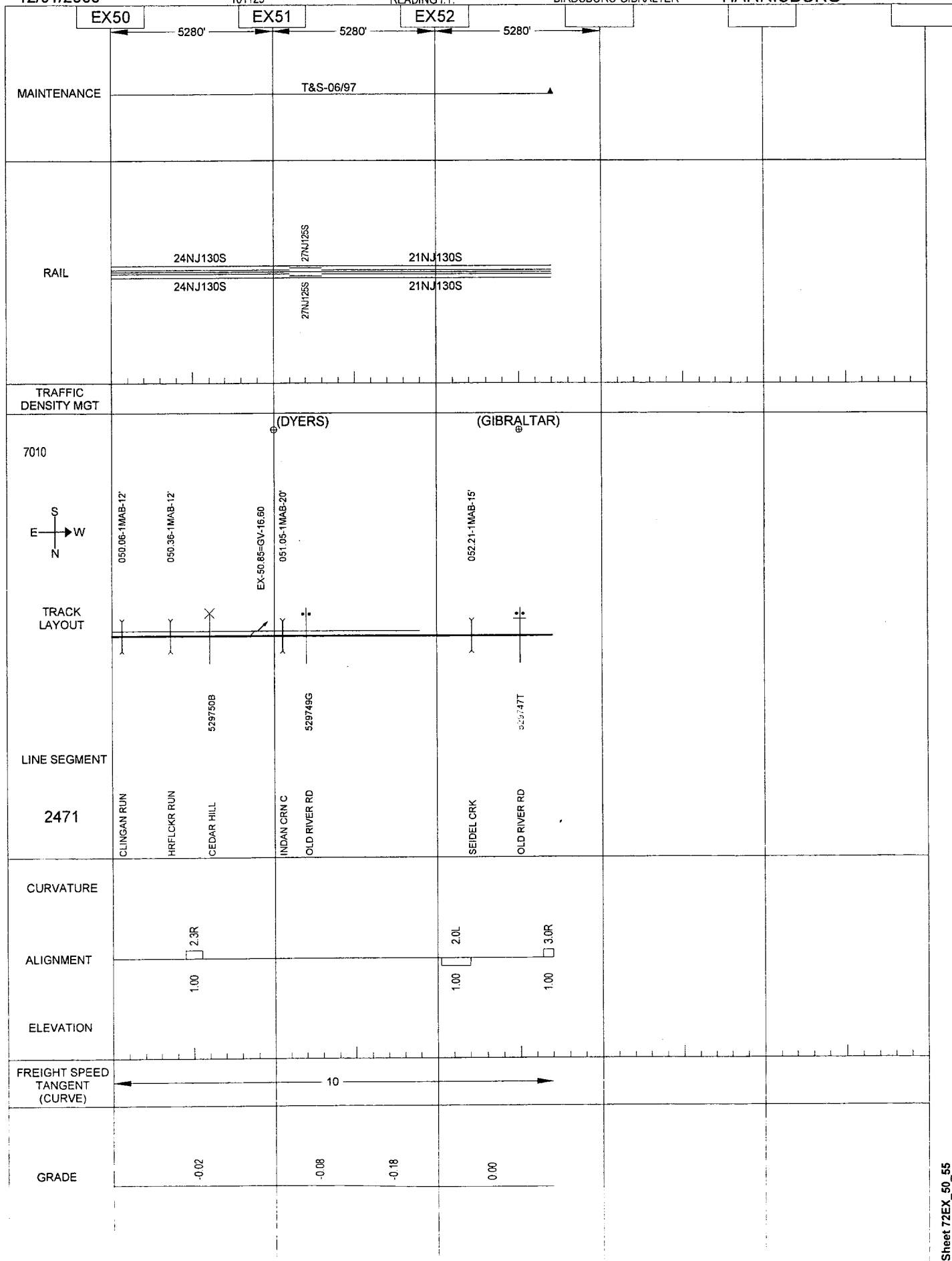
12/01/2008

101129

120
READING I.T.

BIRDSBORO-GIBRALTER

HARRISBURG



12/01/2008

101129

121
READING I.T.

READING

HARRISBURG

UI59

UI60

5280'

5280'

MAINTENANCE

RAIL

27UJ130S
27UJ130S

26NJ130S
26NJ130S

27UJ130S
27UJ130S

TRAFFIC
DENSITY MGT

(READING)

7010



TRACK
LAYOUT

058.61

058.97

059.78

COURT ST IT

BUTTONWOOD ST

HARRISBURG LINE

DANA CORP.

SCHUYLKILL AVE
PRIVATE 530149B

LINE SEGMENT

2654

CURVATURE

ALIGNMENT

ELEVATION

5.0L
1.00

5.5R
1.00

3.8R
1.00

3.5L
1.00

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

0.00

+0.32

12/01/2008

101129

122
READING I.T.

READING

HARRISBURG

UI60

5280'

MAINTENANCE

RAIL

TRAFFIC
DENSITY MGT

7010



TRACK
LAYOUT

LINE SEGMENT

2654

UI-60-60-FR-60-50

CURVATURE

ALIGNMENT

20L
1.00

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

+0.32
0.00

12/01/2008

100310

123

CORNWALL I.T.

WALL-ZINNS MILL

HARRISBURG

MAINTENANCE

2640'

RAIL

27R/F130S
27R/F100S
27R/F100S
27R/F100S

TRAFFIC
DENSITY MGT

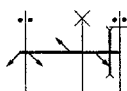
8171

CP WALL
ZW0

E
N → S
W

000.86-1CBB-12'

TRACK
LAYOUT



LINE SEGMENT

ZW0.50=HP-87.46

591525X

591527L

591528T

2915

16TH ST

WILLOW ST

WATERWAY
CUMBERLAND ST

CURVATURE

ALIGNMENT

8.0R
1.00

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

0.00

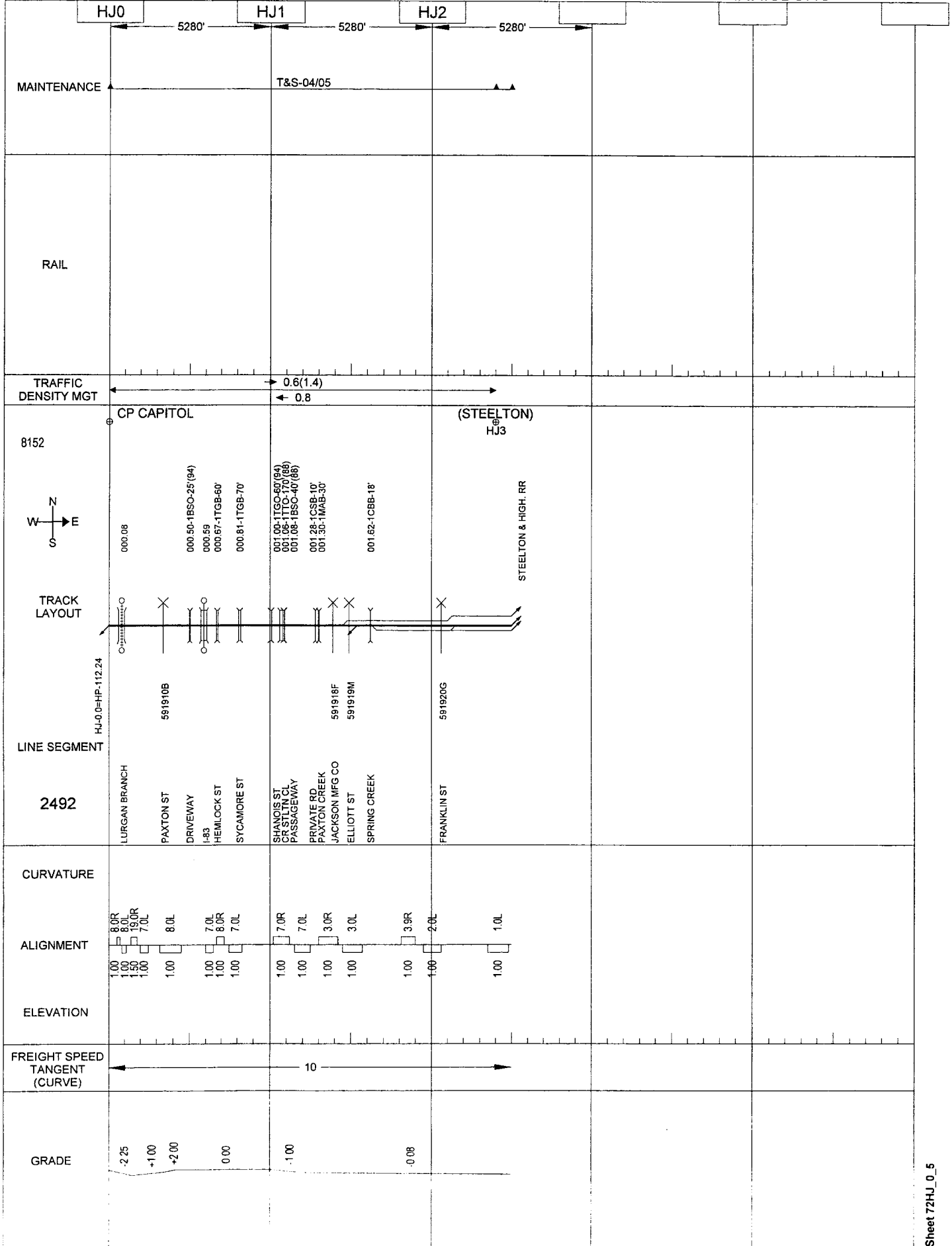
12/01/2008

100379

124
STEELTON I.T.

HARRISBURG-STEELTON

HARRISBURG



12/01/2008

302314

125

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG

BR134

BR135

5395'

5283'

5307'

5197'

5354'

MAINTENANCE

T&S-08/08

RAIL

85RW133S

85RW133S

TRAFFIC
DENSITY MGT

0.1(0.4)

0.3

NORTH DRIFTWOOD
BR134

7032



TRACK
LAYOUT

134.48-18(98)

134.93-1CSB-19'

TO WNYP

LINE SEGMENT

2024

BIG RUN

DRY RUN
REASON LN

527085N

CURVATURE

ALIGNMENT

ELEVATION

3.3R
2.50

0.2R
1.00

FREIGHT SPEED
TANGENT
(CURVE)

40

GRADE

-0.15

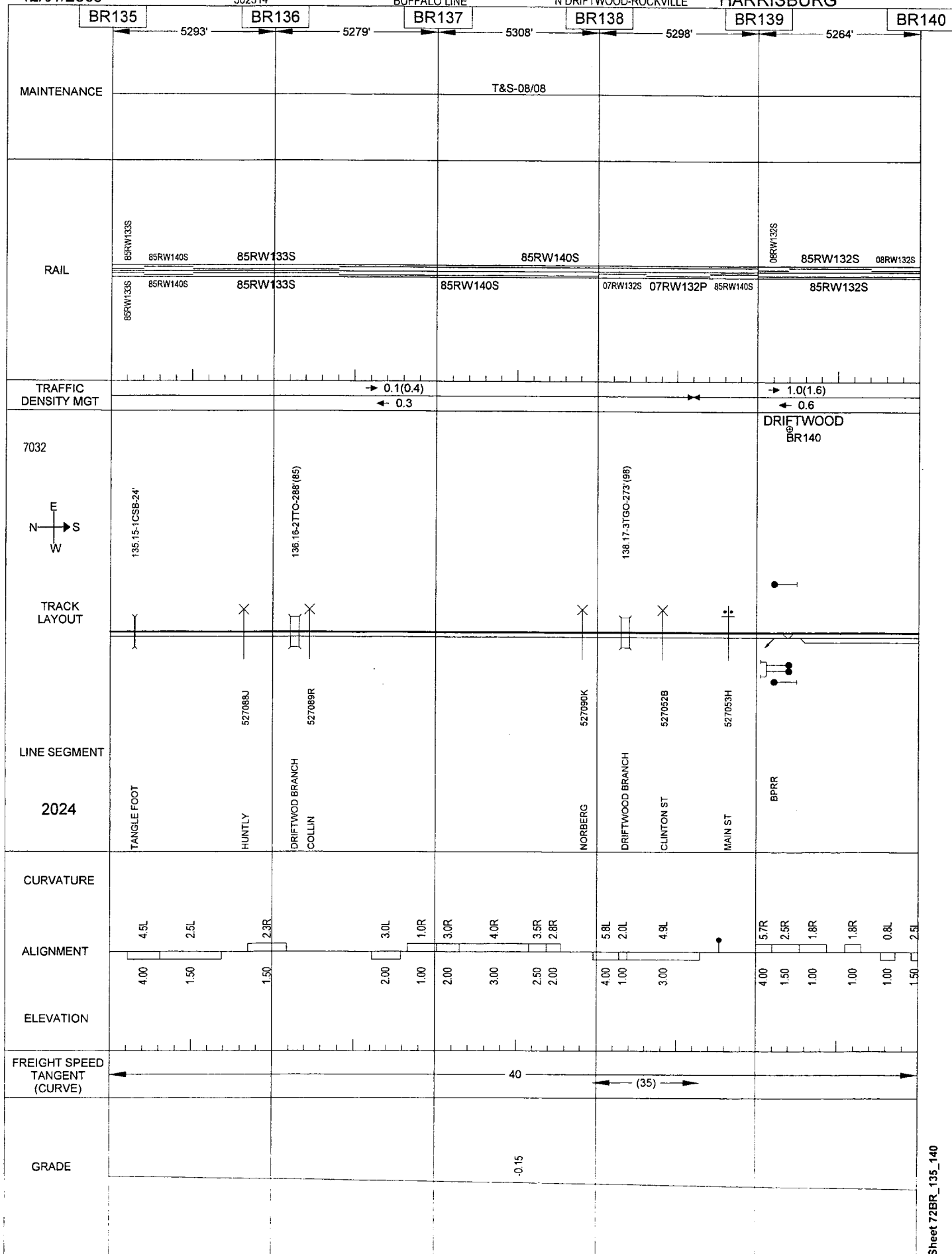
12/01/2008

302314

126
BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

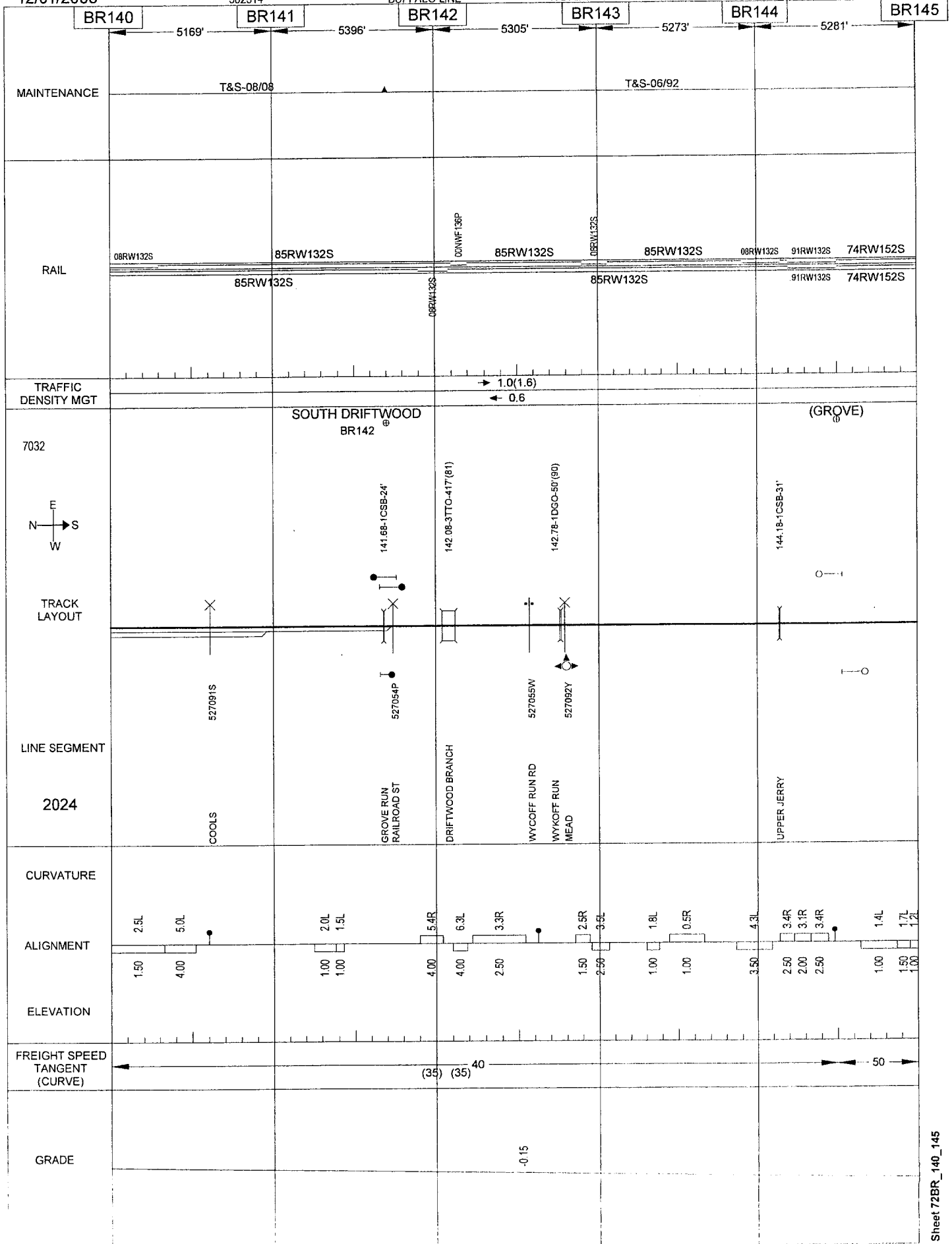
302314

127

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

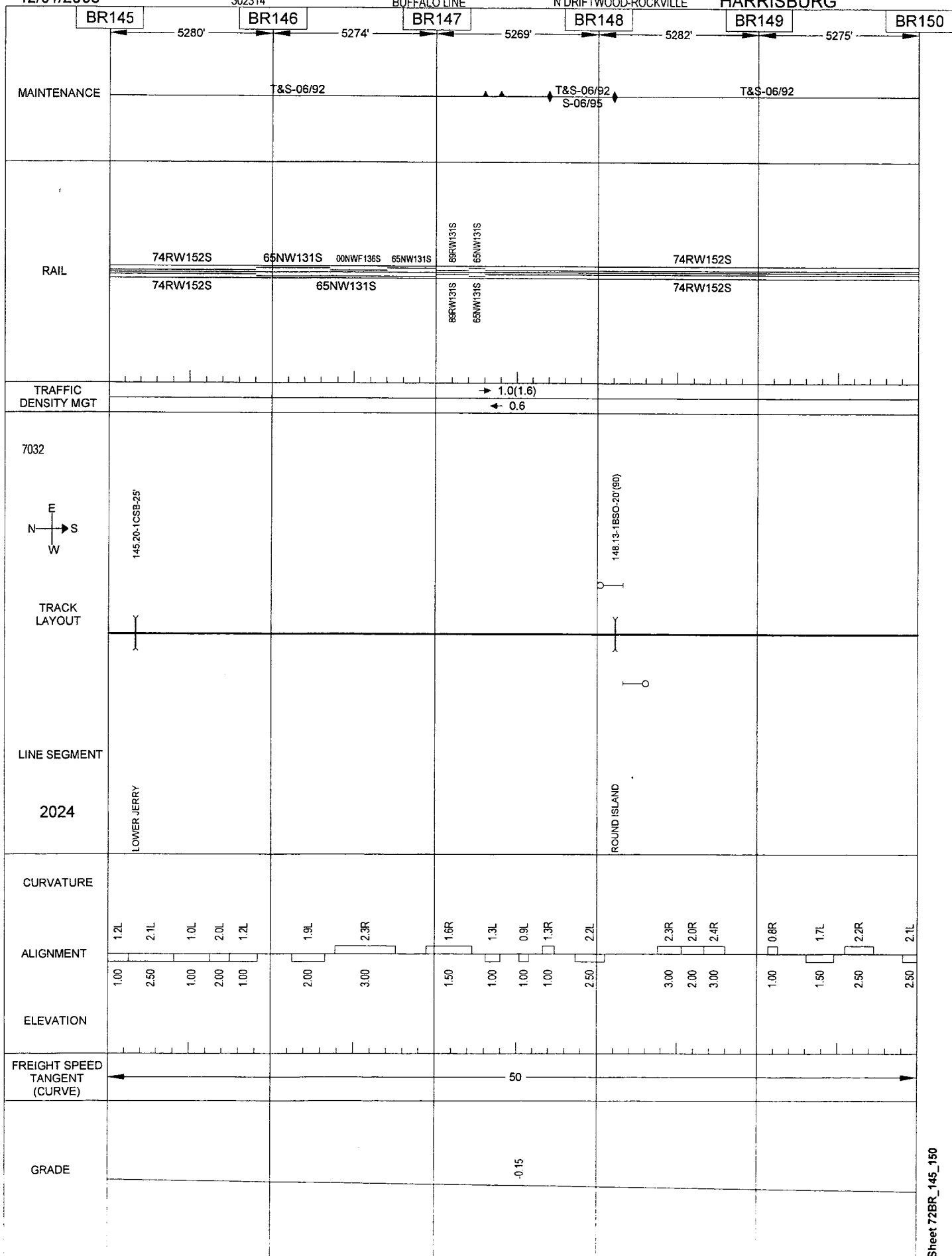
302314

128

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

102314

129

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG

BR150

BR151

BR152

BR153

BR154

BR155

5307'

5287'

5286'

5362'

5192'

MAINTENANCE

T&S-06/92

T&S-06/92

T&S-08/07

RAIL

74RW152S

74RW127S

99NWF136S

98RW136S

87RW131S

90RW132S

81NW132S

74RW152S

00NWF136S

74RW127S

99NWF136S

98RW136S

87RW131S

90RW132S

81NW132S

TRAFFIC
DENSITY MGT

1.0(1.6)

0.6

2.0(3.1)

1.1

7032



TRACK
LAYOUT

151.42-1BSO-13(98)

152.39-1CSB-23'

154.00-3TTO-441(76)

NORTH KEATING
BR153

KEATING
BR155

LINE SEGMENT

2024
2027

WISTAR RUN

MOCCASIN RUN

DRIFTWOOD BRANCH

TO RUCPR

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

GRADE

2.5L

2.8R

2.0R

1.2L

0.7R

3.0L

5.0L

1.8L

6.0R

5.5R

6.0L

7.0L

3.0L

4.5L

1.8R

2.3R

4.5R

2.50

3.50

2.00

1.00

1.00

4.00

3.00

1.00

4.00

3.50

4.00

4.00

3.00

2.50

1.00

1.00

2.50

50

(35)

(35)

(35)

35

-0.15

12/01/2008

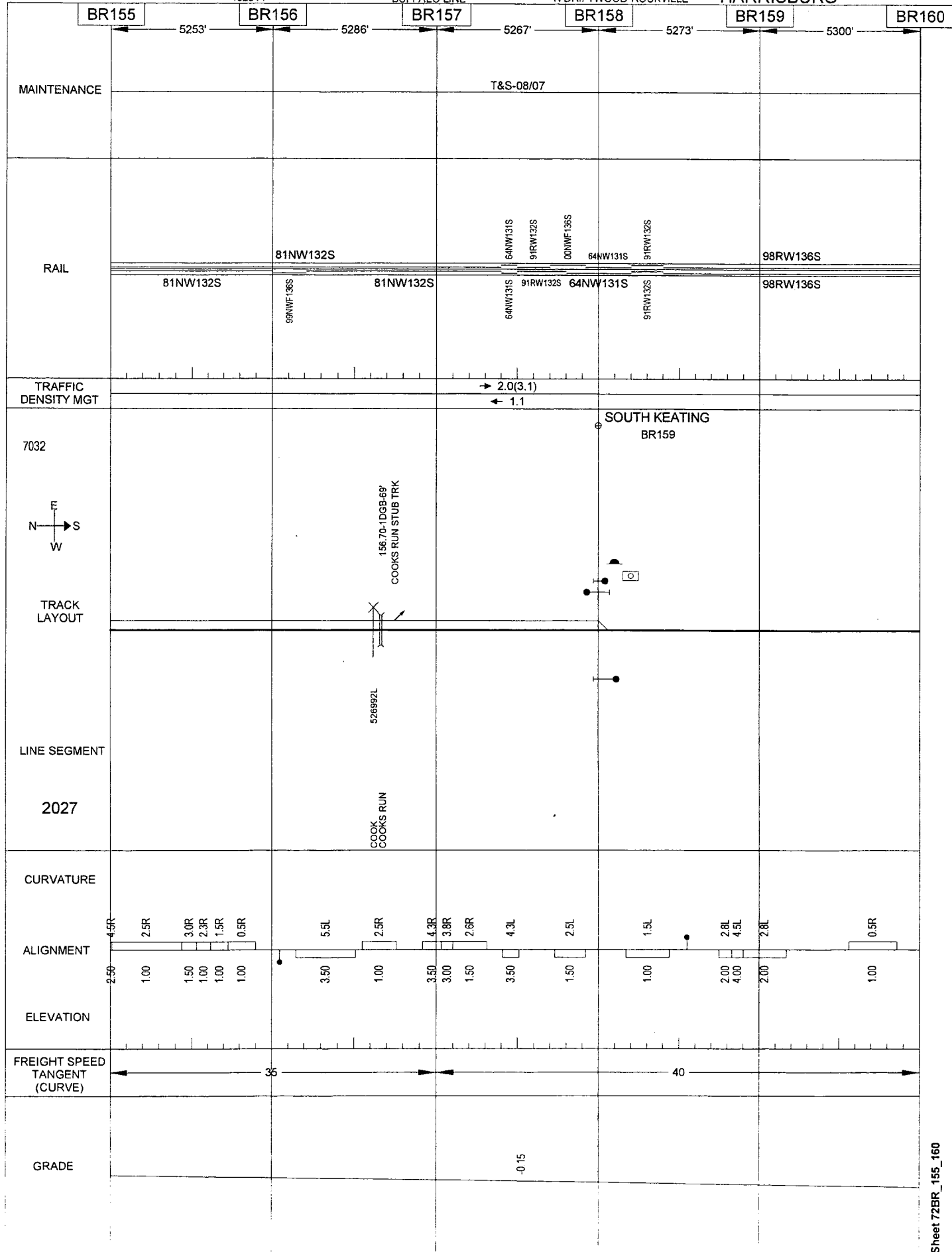
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130

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

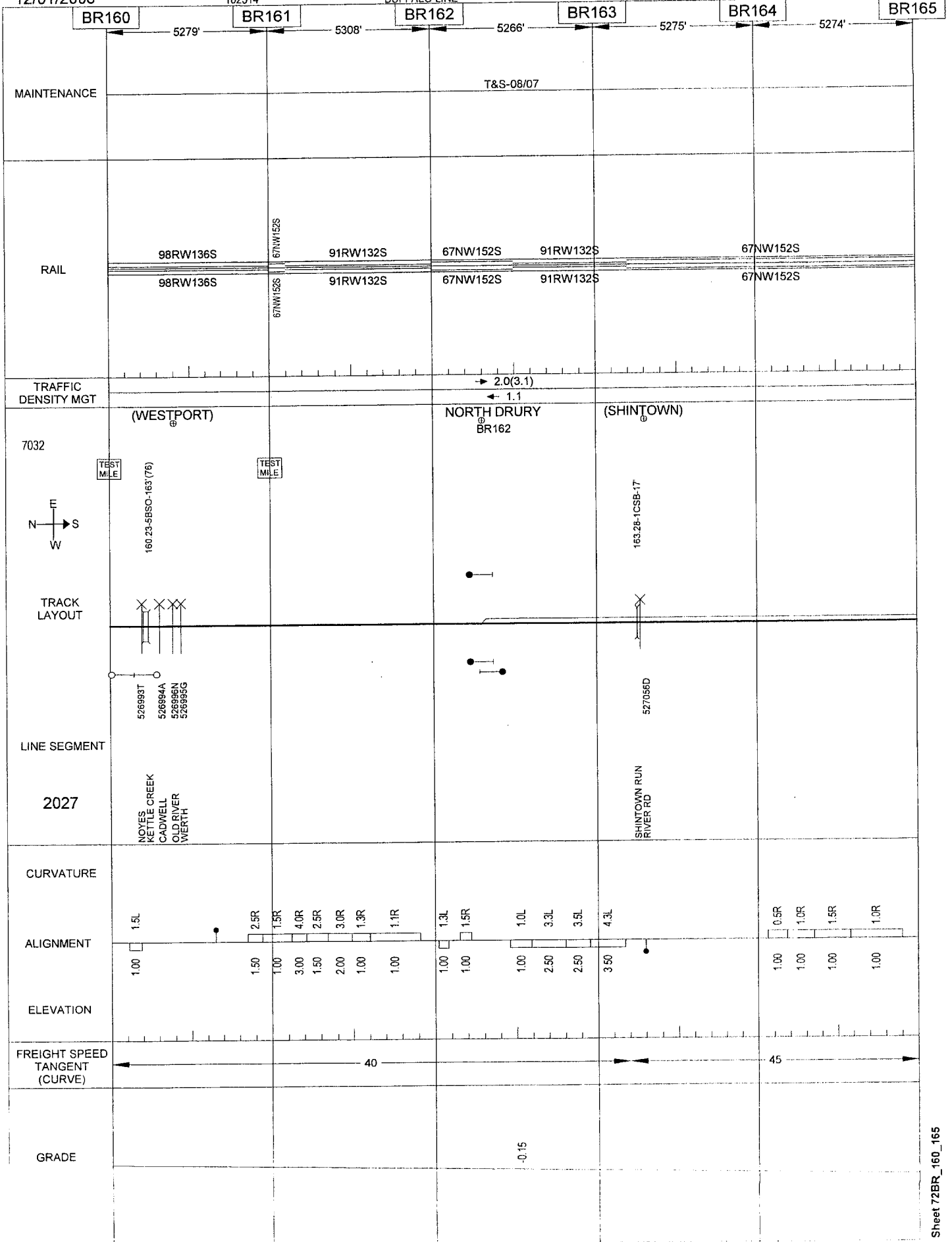
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131

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



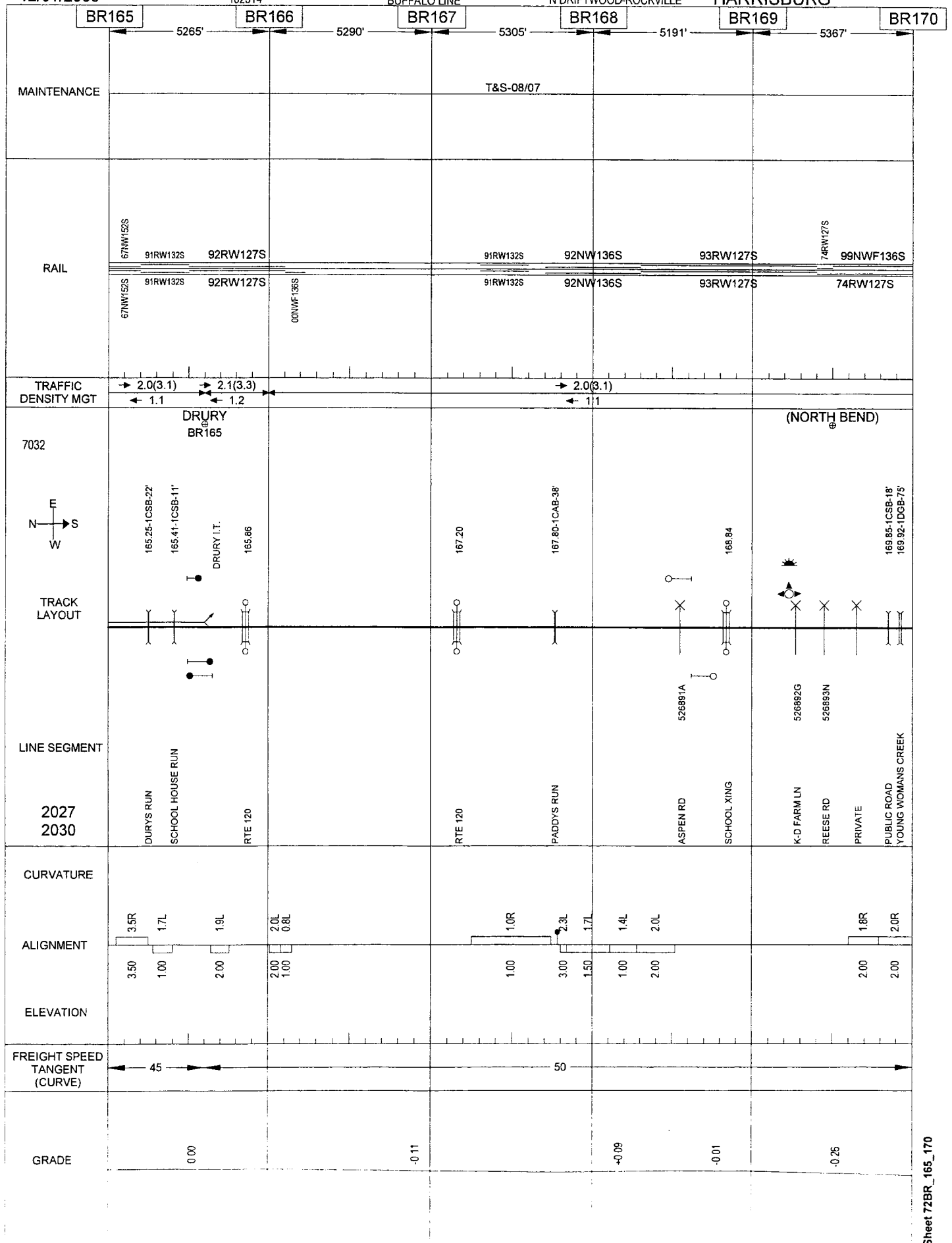
12/01/2008

102314

132
BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

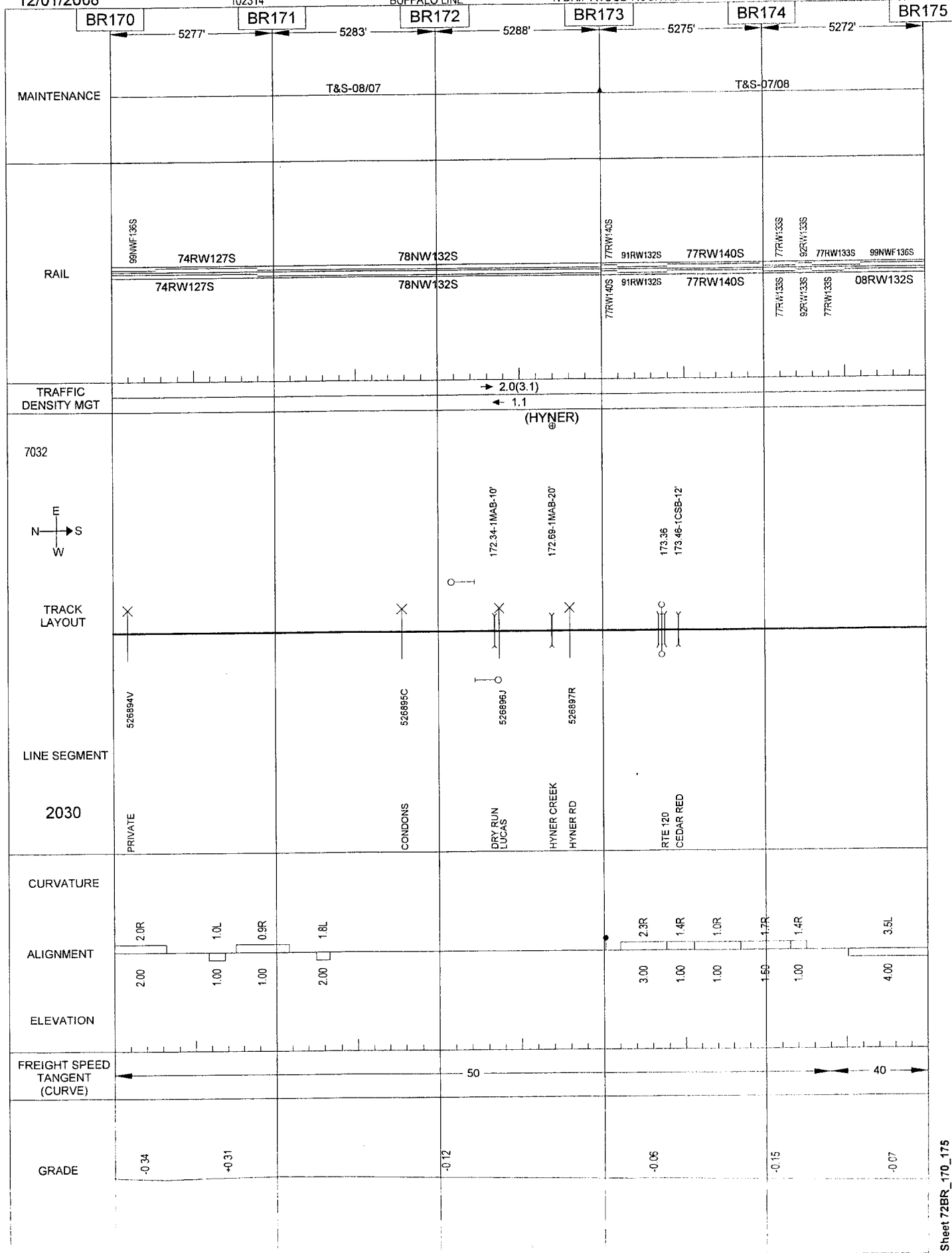
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133

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

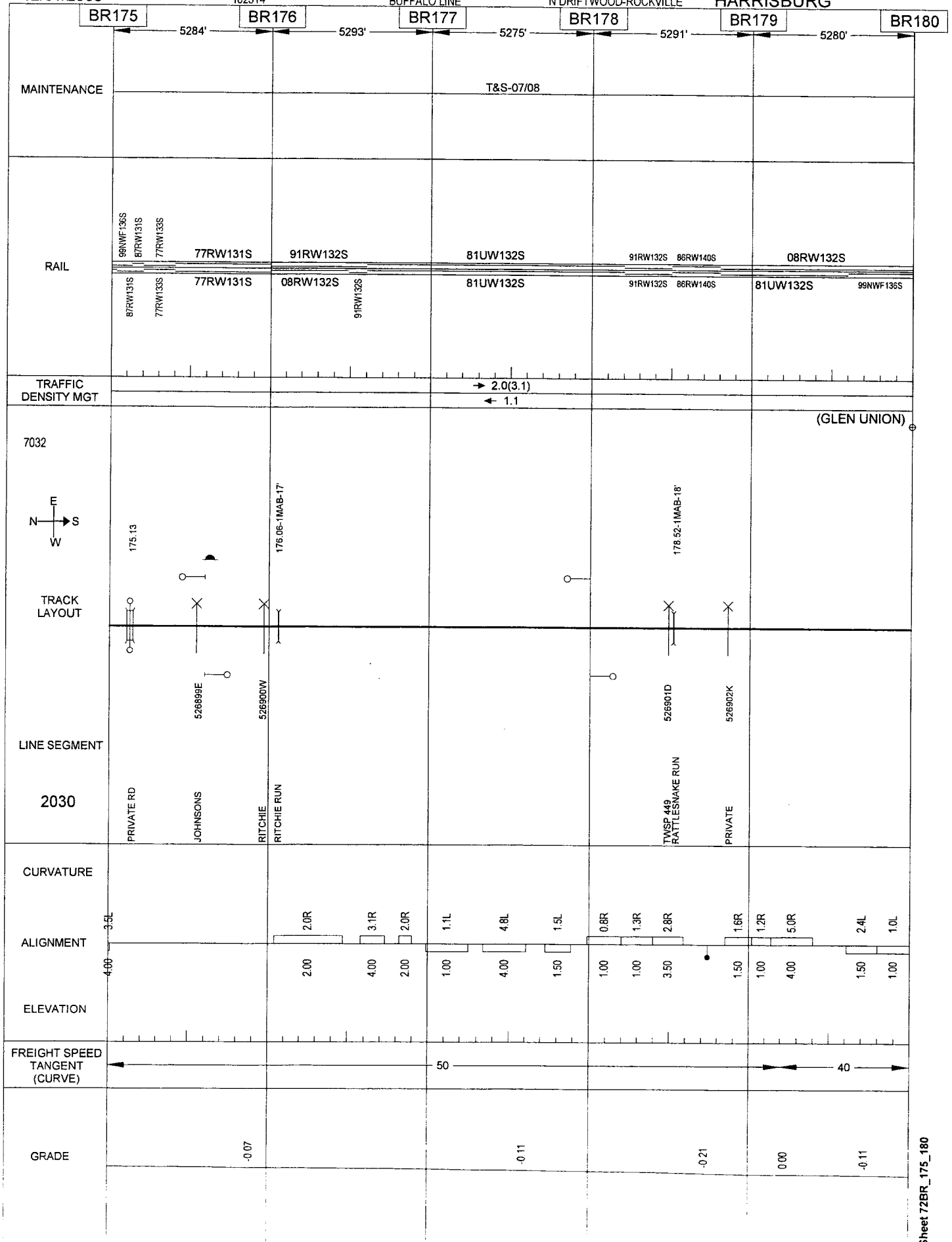
102314

134

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

102314

135

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG

BR180

BR181

BR182

BR183

BR184

BR185

5709'

4836'

5256'

5285'

5282'

MAINTENANCE

T&S-07/08

RAIL

08RW132S
81UW132S
99NWF136S

74RW127S

81UW132S

74RW127S

99NWF136S

74RW127S

74RW127S

77NW140S

77NW140S

78RW132S

78RW132S

TRAFFIC
DENSITY MGT

→ 2.0(3.1)
← 1.1

7032

NORTH BAKER
BR180

SOUTH BAKER
BR184

E
N → S
W

TRACK
LAYOUT

LINE SEGMENT

2030

525905F

RR ACCESS SDG ONLY

525906M

TWP RD 449

183.35-1BSB-26'

FERNEY RUN
RR ACCESS-SDG ONLY

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

1.0L
3.8L
4.00

5.1L

0.3R
0.6R
0.8R

2.6L

0.8L
0.8R

1.5R

2.0R

1.1R

1.8L
2.3L
1.0L

40

50

GRADE

-0.11

+0.14

-0.03

12/01/2008

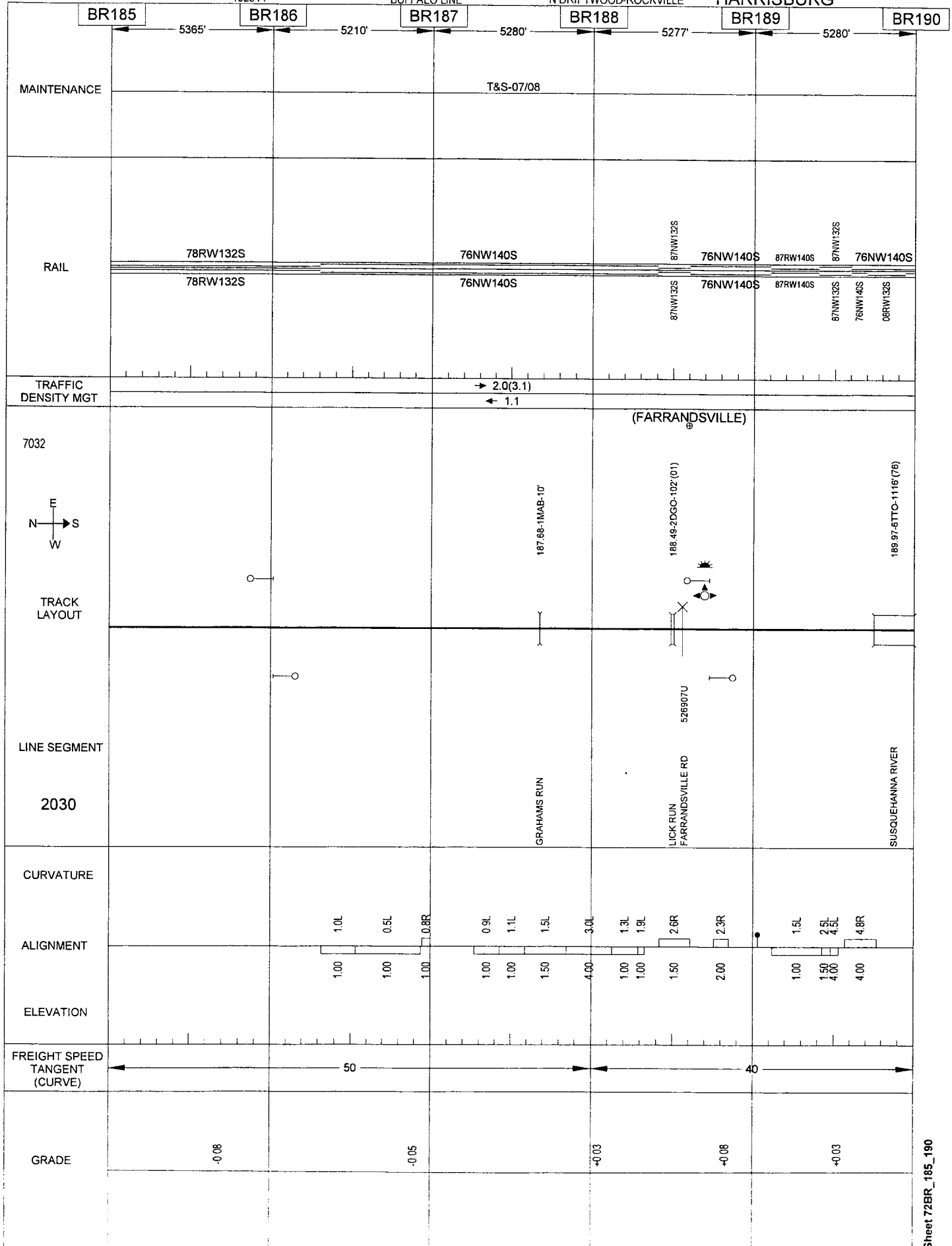
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136

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

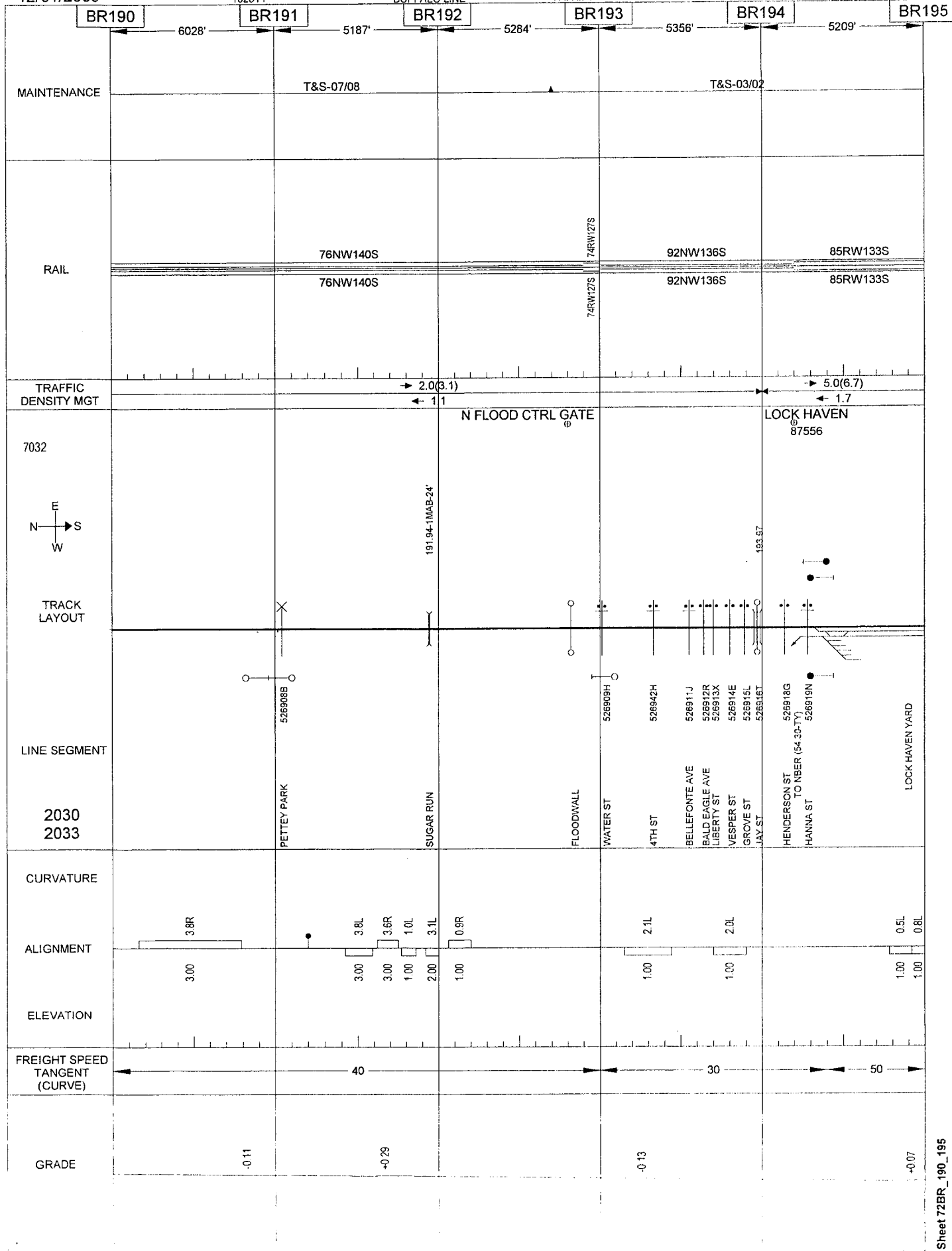
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137

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



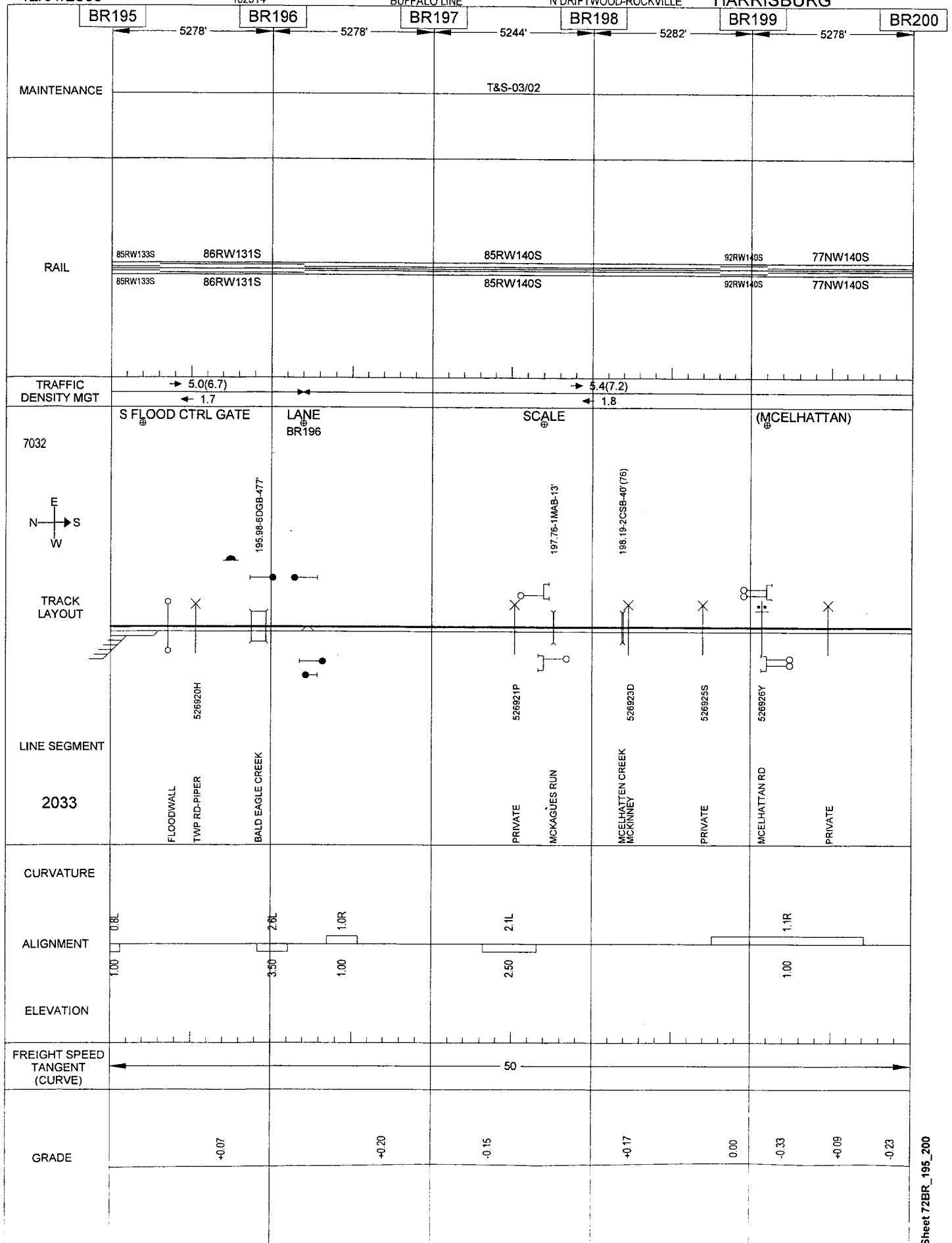
12/01/2008

102314

138
BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

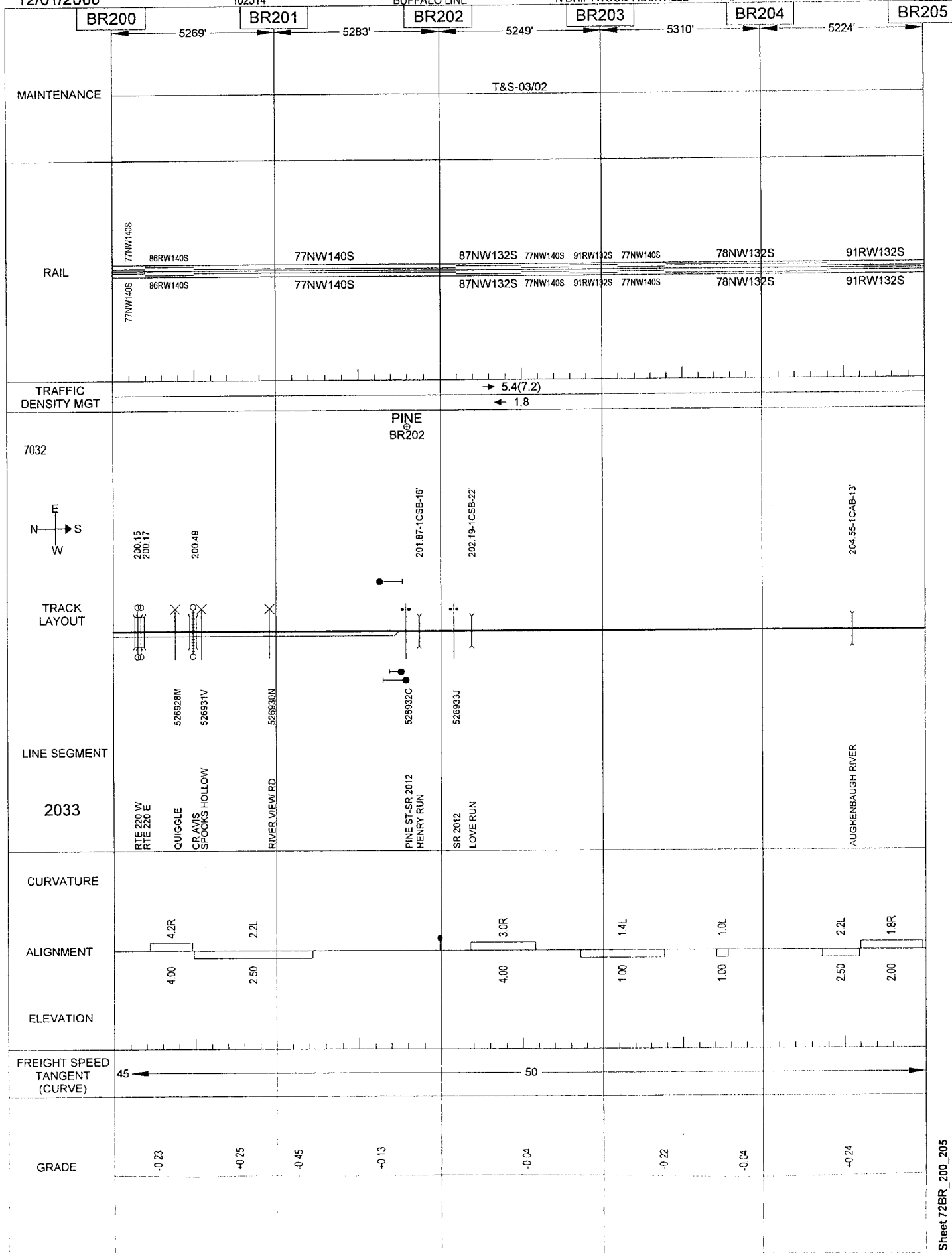
102314

139

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

102314

140
BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG

BR205

BR206

BR207

BR208

BR209

BR210

5258'

5267'

5308'

5274'

5291'

MAINTENANCE

T&S-03/02

RAIL

78NW132S

01NW132S

80NW140S

78NW132S

80NW140S

00NW136S

TRAFFIC
DENSITY MGT

→ 5.4(7.2)
← 1.8

7032

(ANTES FORT)

E
N → S
W

206 40-1MAB-20'

206 82

TRACK
LAYOUT

LINE SEGMENT

2033

526934R
RIVER MILL

ANTES CREEK

206 82
RTE 44

OVHD FOOT BRIDGE

BUNKER HILL RD

526935X
526936E
STATE ST

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

50

GRADE

-0.24

-0.21

Sheet 72BR_205_210

12/01/2008

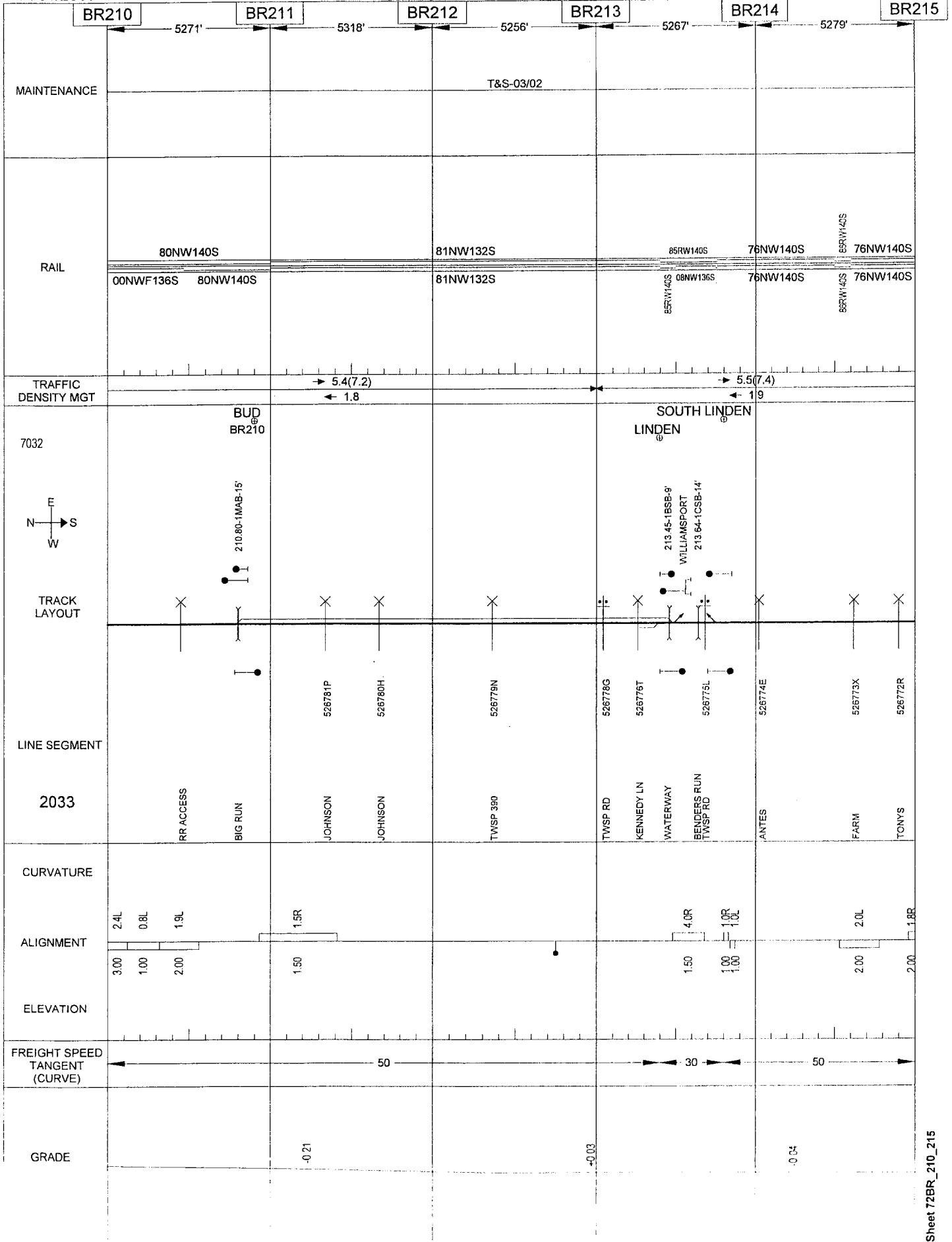
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141

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



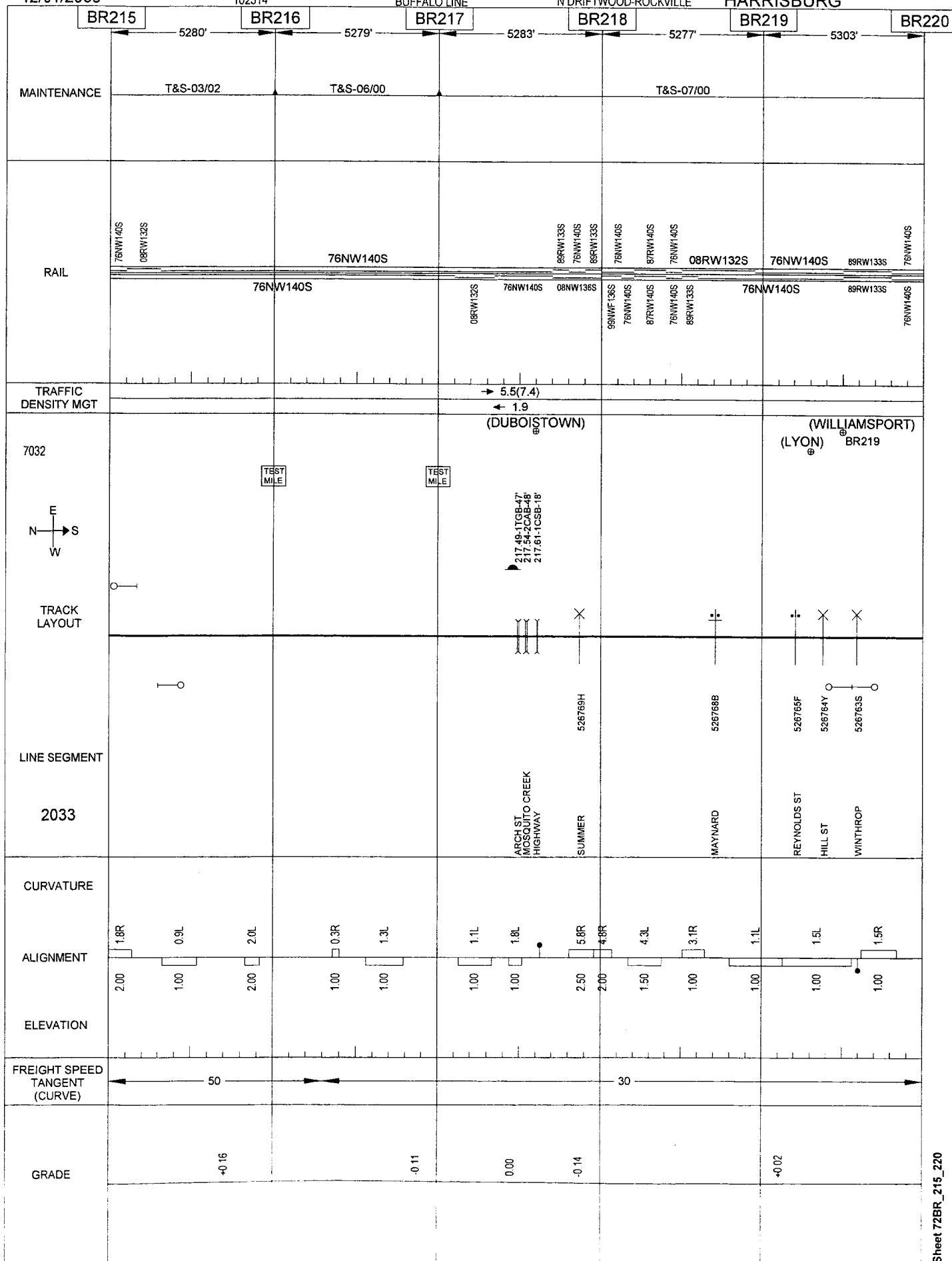
12/01/2008

102314

142
BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

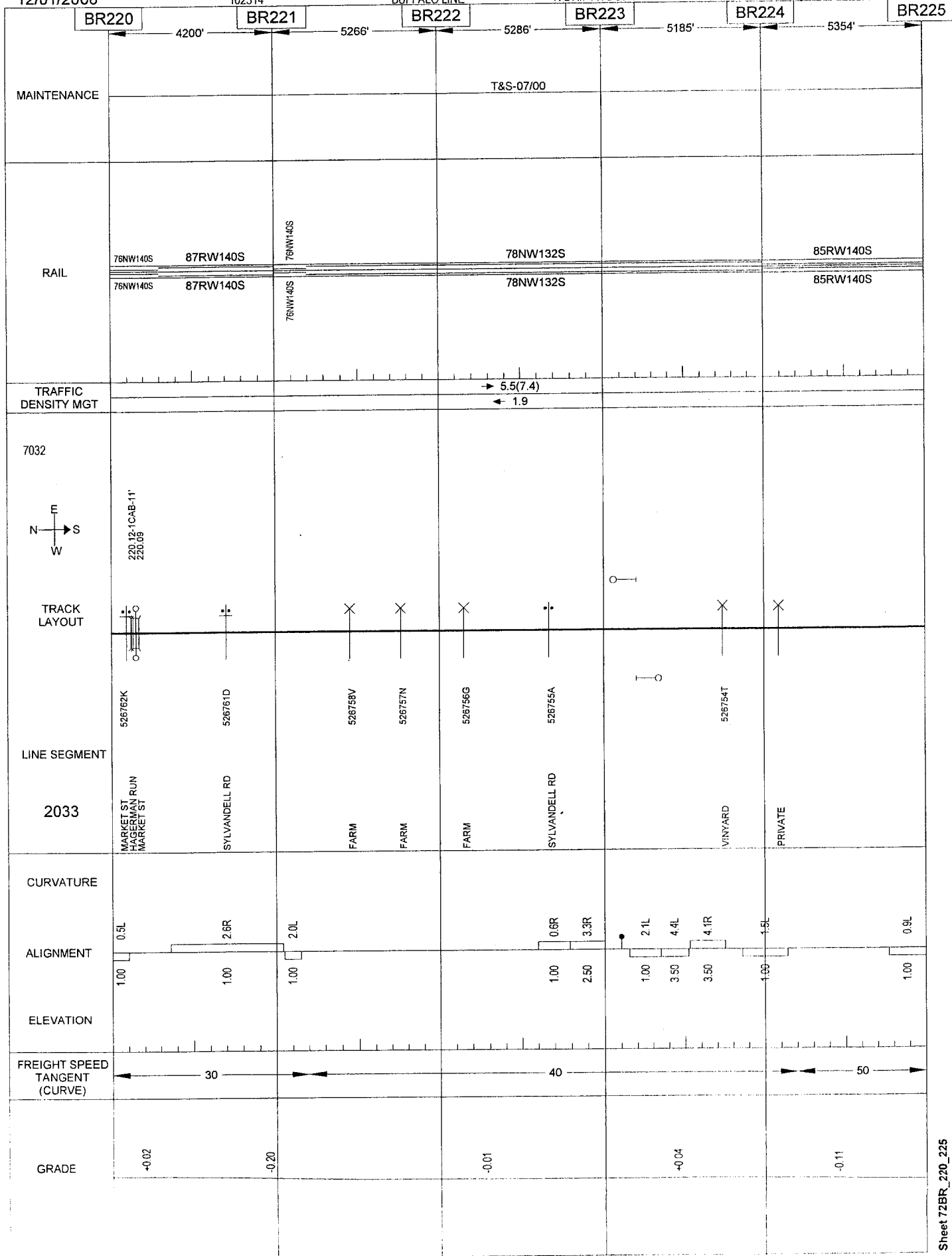
102314

143

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

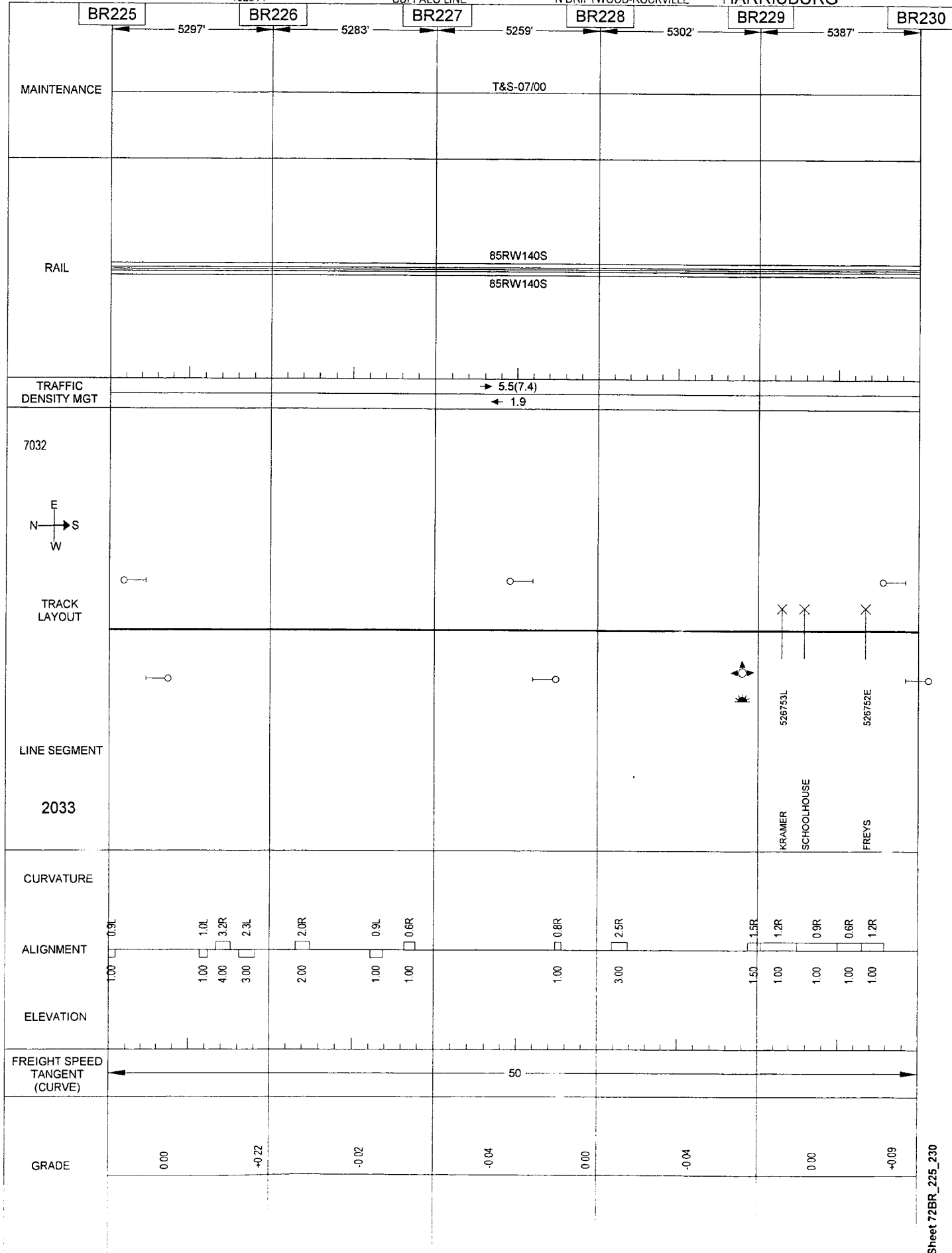
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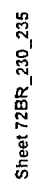
144

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG





12/01/2008

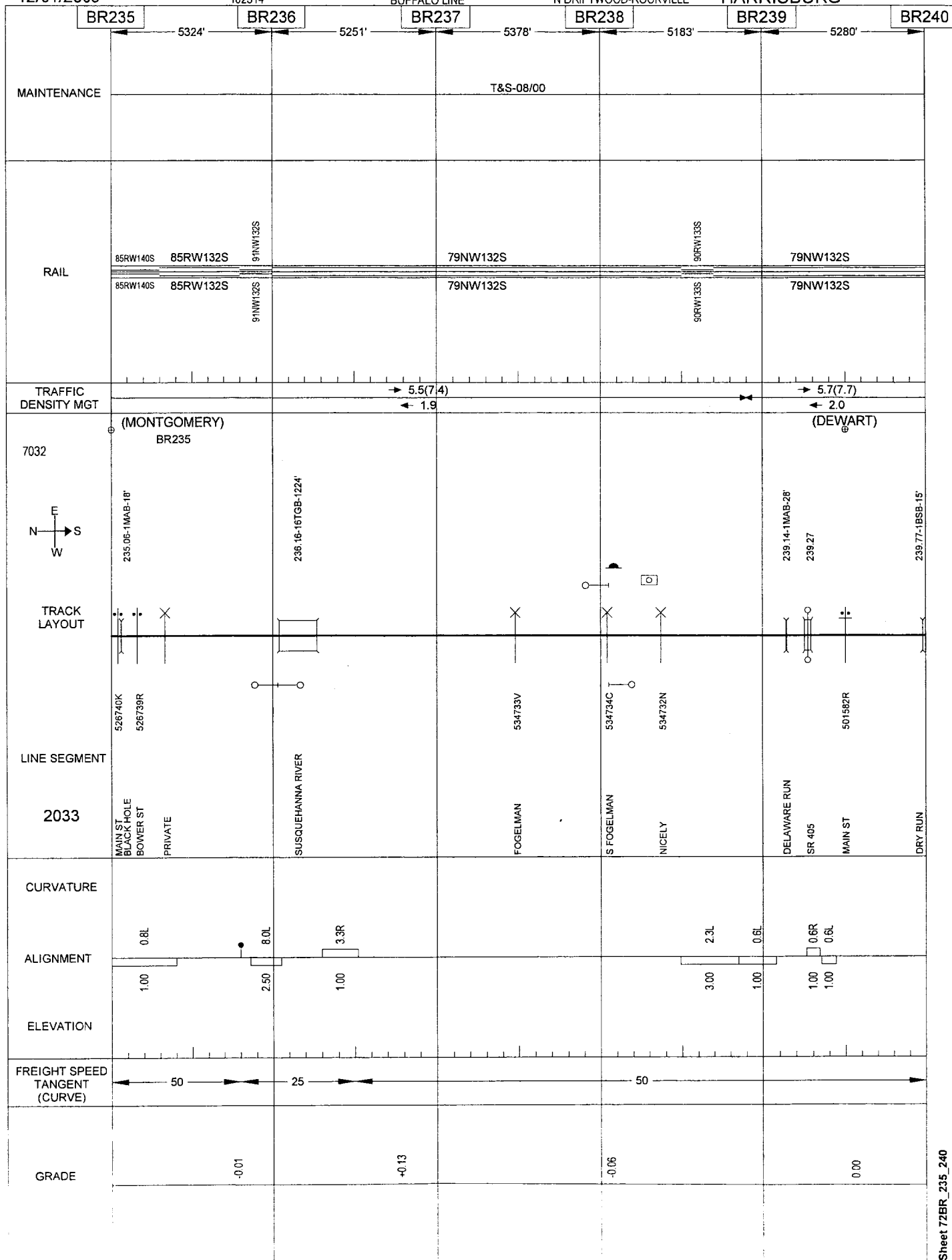
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146

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

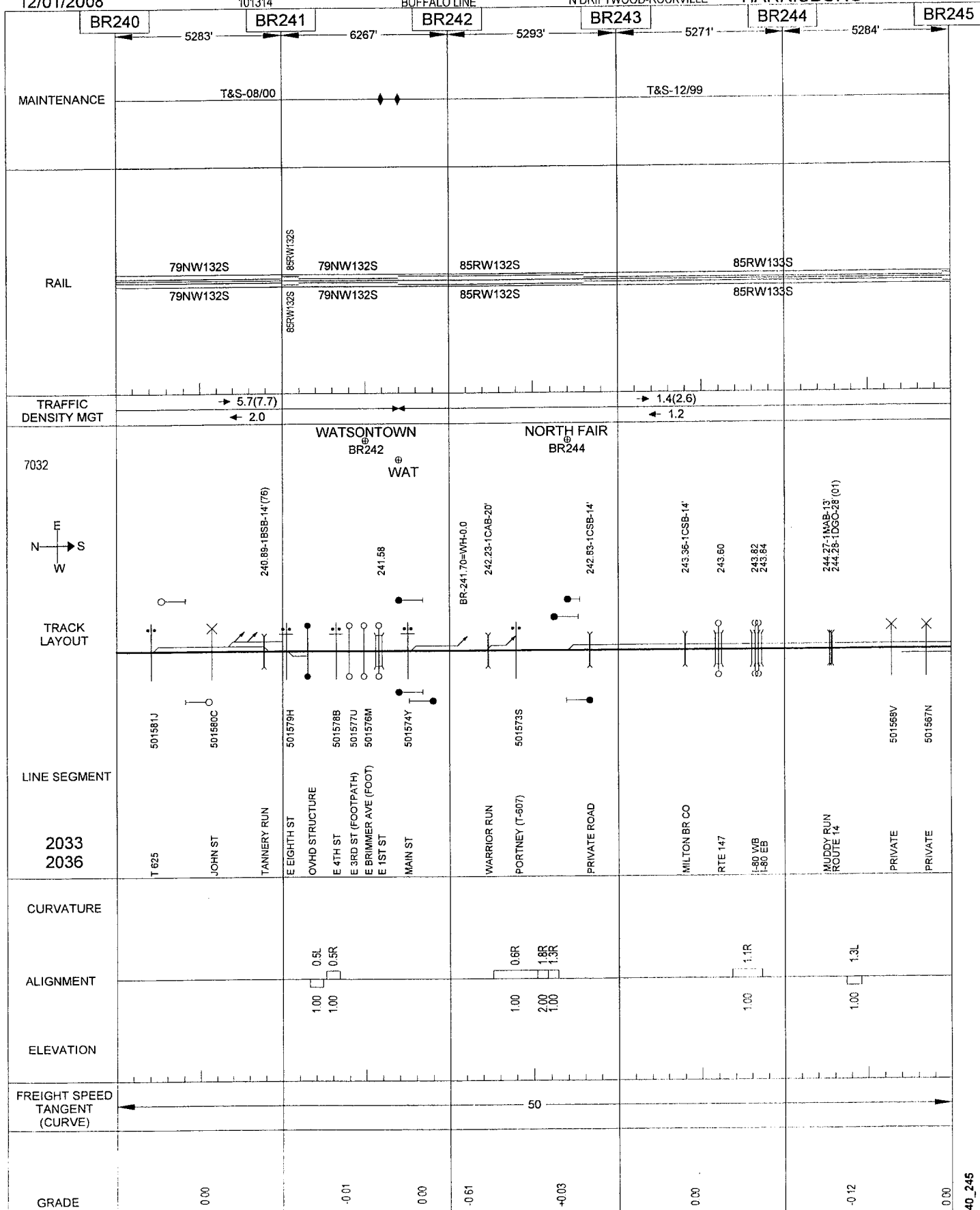
101314

147

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



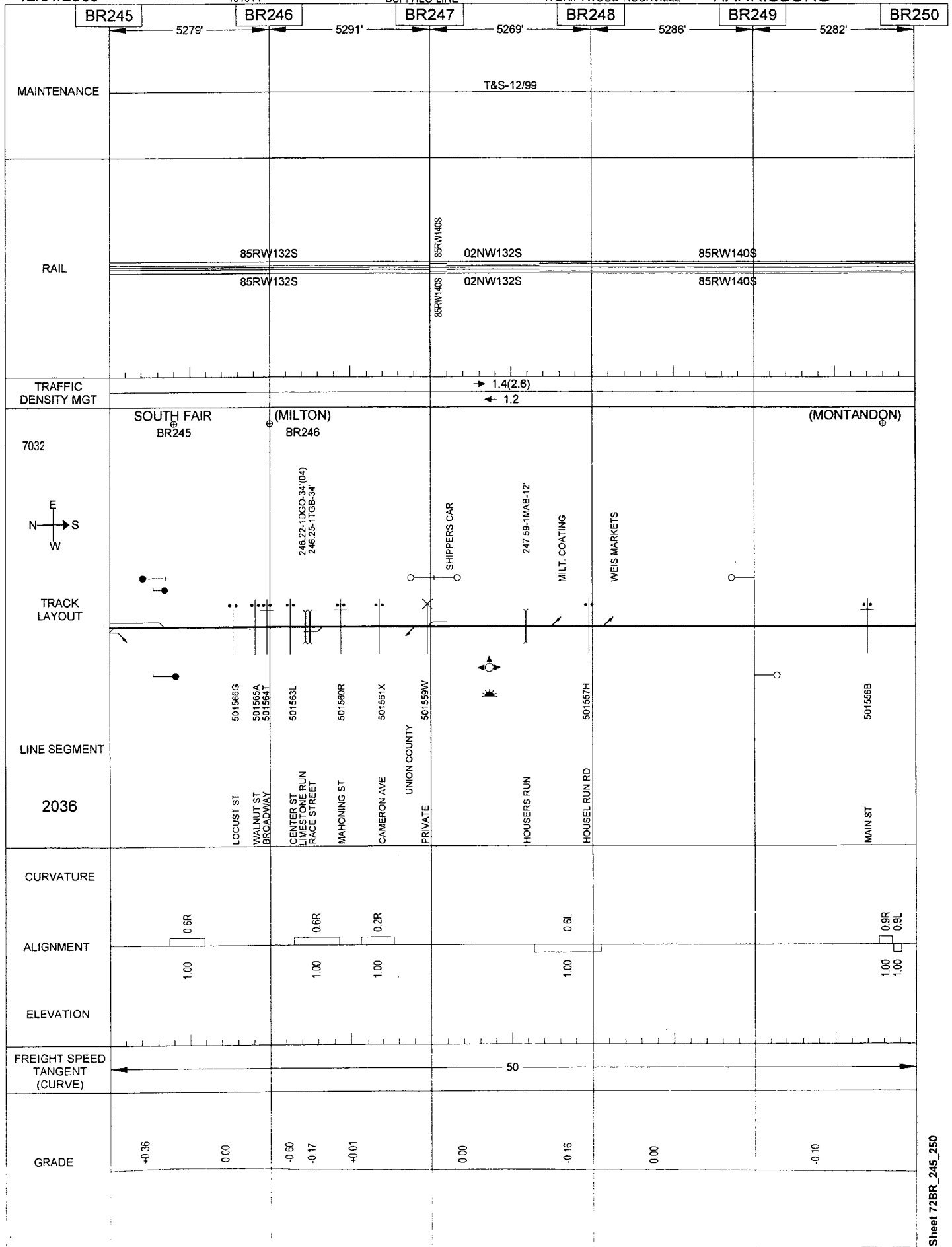
12/01/2008

101314

148
BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

101314

149

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG

BR250

BR251

BR252

BR253

BR254

BR255

5283'

5284'

5282'

5710'

5315'

MAINTENANCE

T&S-12/99

RAIL

85RW140S

85RW132S

85RW140S

85RW132S

TRAFFIC
DENSITY MGT

→ 1.4(2.6)
← 1.2

7032

MOLLY
BR253



TRACK
LAYOUT

LINE SEGMENT

2036

501554M

251.45

251.79-2CAB-90'

501551S

501550K

PVT-KOHL

PRIVATE

SR 405

CHILLISQUAQUE CREEK

PRIVATE

PRIVATE

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

50

GRADE

-0.10

0.00

+0.19

-0.05

+0.16

2.3L

3.00

2.6L

3.50

0.5L

1.00

1.1L

1.00

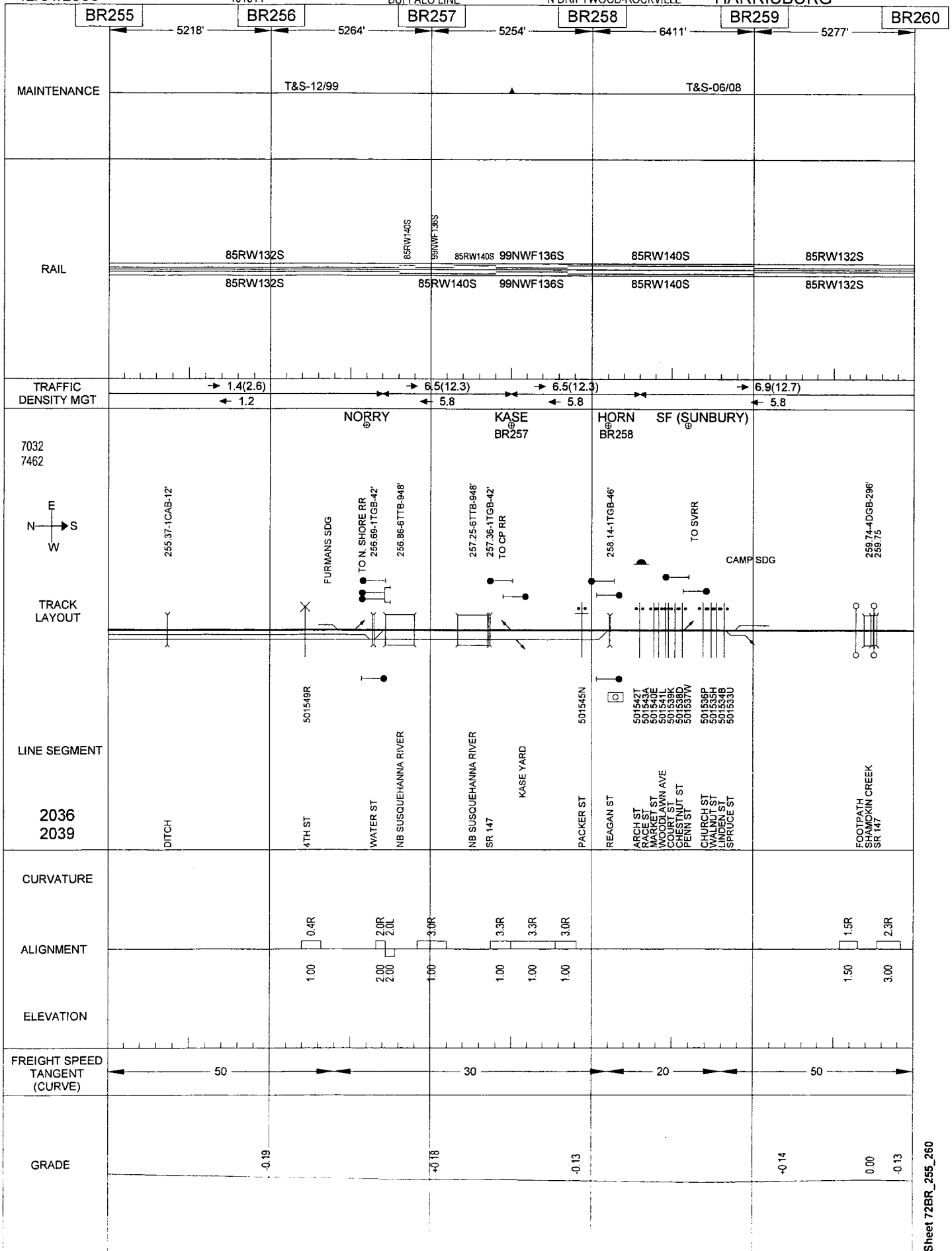
12/01/2008

150

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

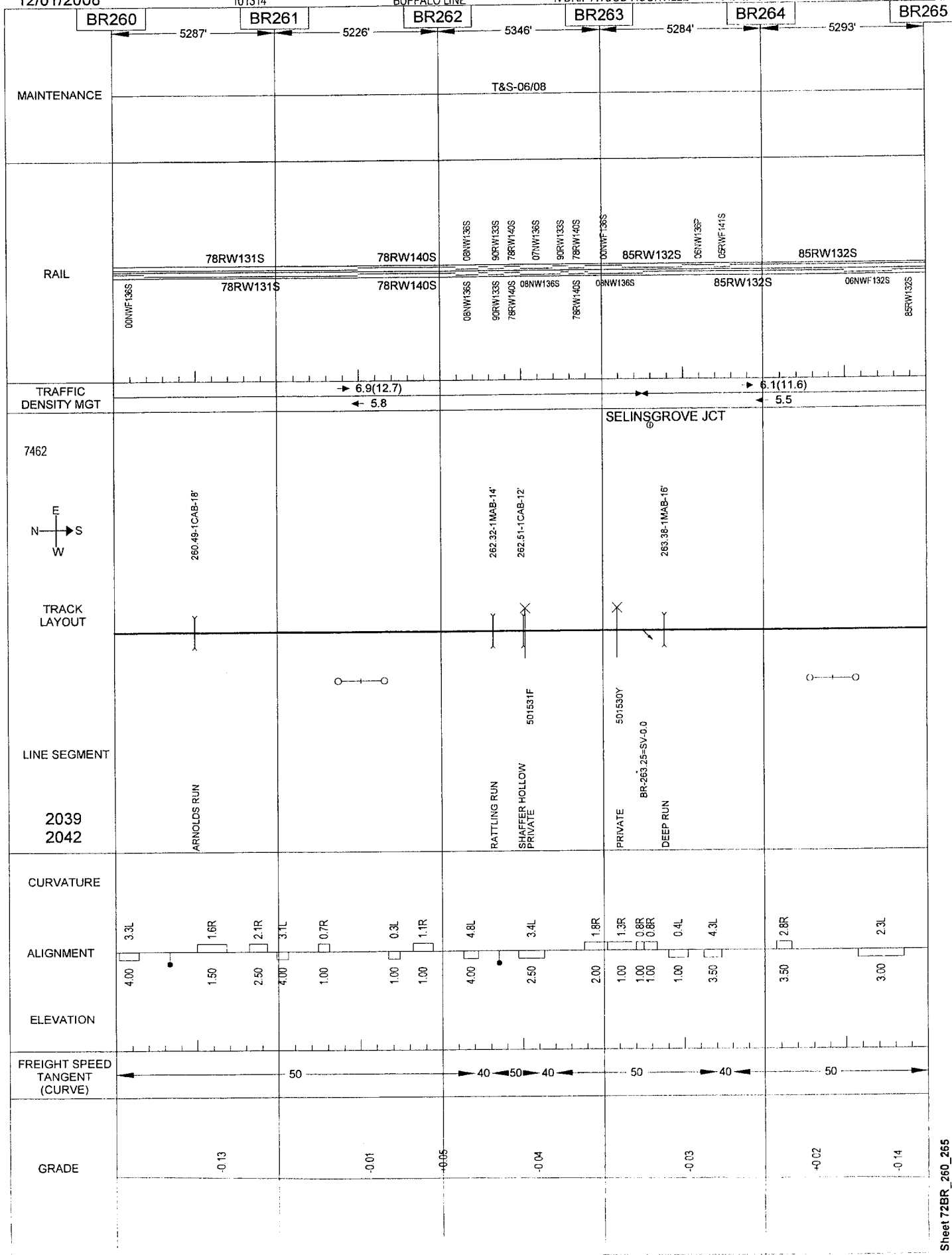
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151

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

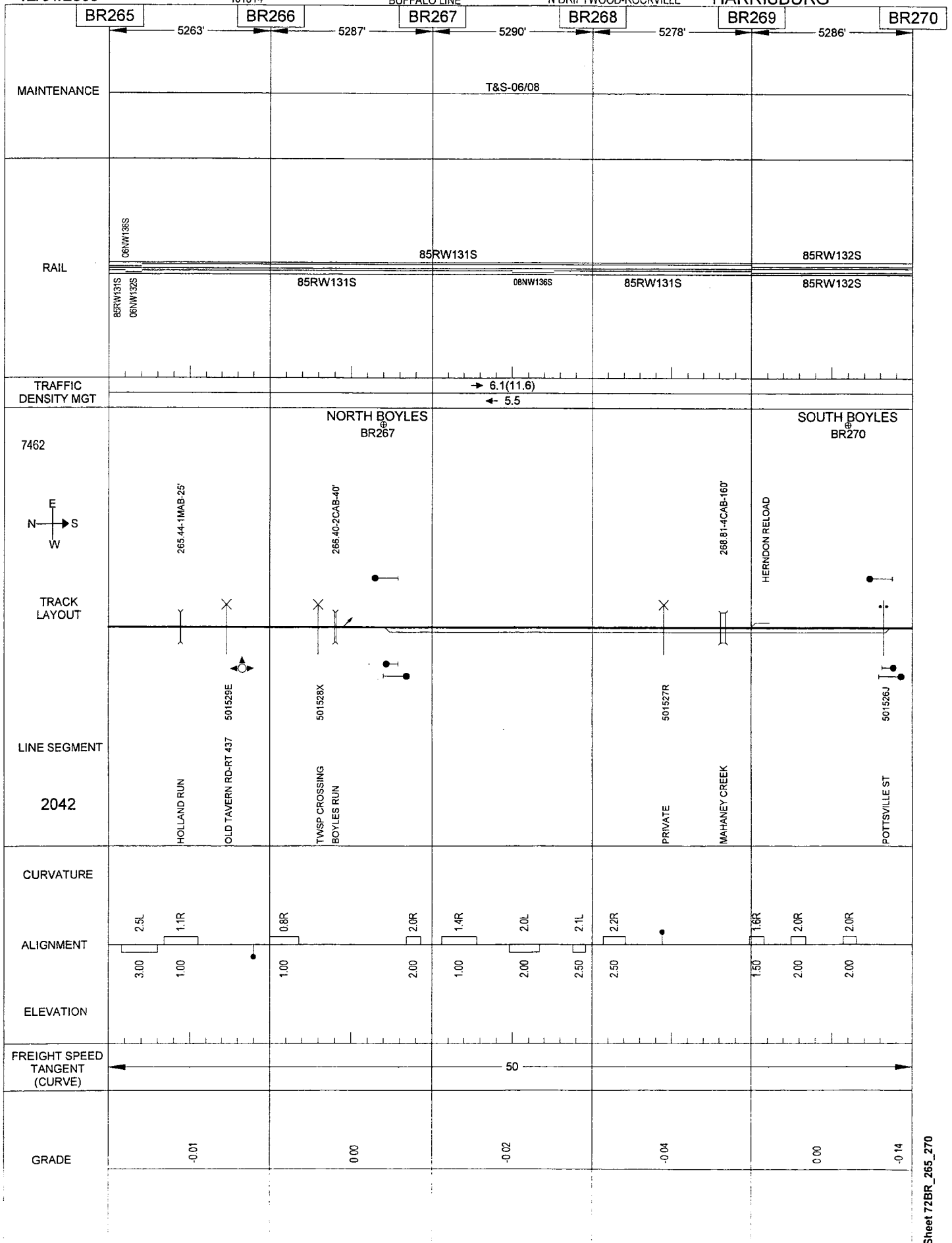
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152

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

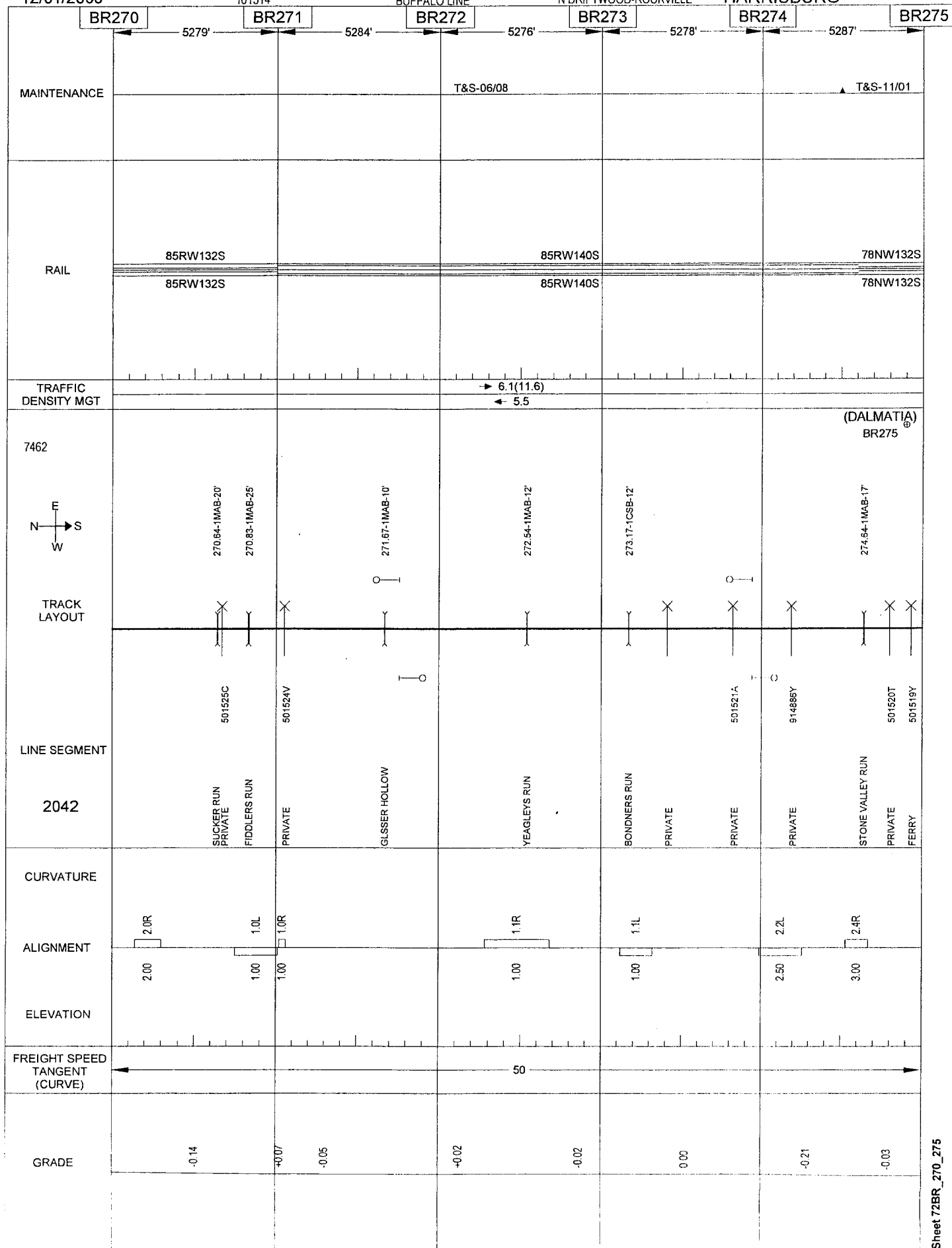
101314

153

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

101314

154

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG

BR275

BR276

BR277

BR278

BR279

BR280

5282'

5300'

5293'

5285'

5281'

MAINTENANCE

T&S-11/01

RAIL

78NW132S

90RW133S

78NW132S

01NW132S

78NW132S

90RW133S

78NW140S

78NW132S

90RW133S

78NW132S

90RW133S

78NW140S

TRAFFIC
DENSITY MGT→ 6.1(11.6)
← 5.5

7462

TRACK
LAYOUT

275 31-1CSB-18'



278 02-1MAB-18'

NORTHUMBERLAND CO.
DAUPHIN CO.

LINE SEGMENT

2042

BALSAM HOLLOW RUN



ZERBY'S RUN

517985C
517984V
TWSP RD
TANGOCREEK
TWSP RIVER RDPRIVATE
517980T

CURVATURE

ALIGNMENT

1.0R

1.5L

2.1L

2.0R

2.6L

3.3R

1.0R

ELEVATION

1.00

1.50

2.50

2.00

3.50

2.50

1.00

FREIGHT SPEED
TANGENT
(CURVE)

50

40

50

GRADE

0.00

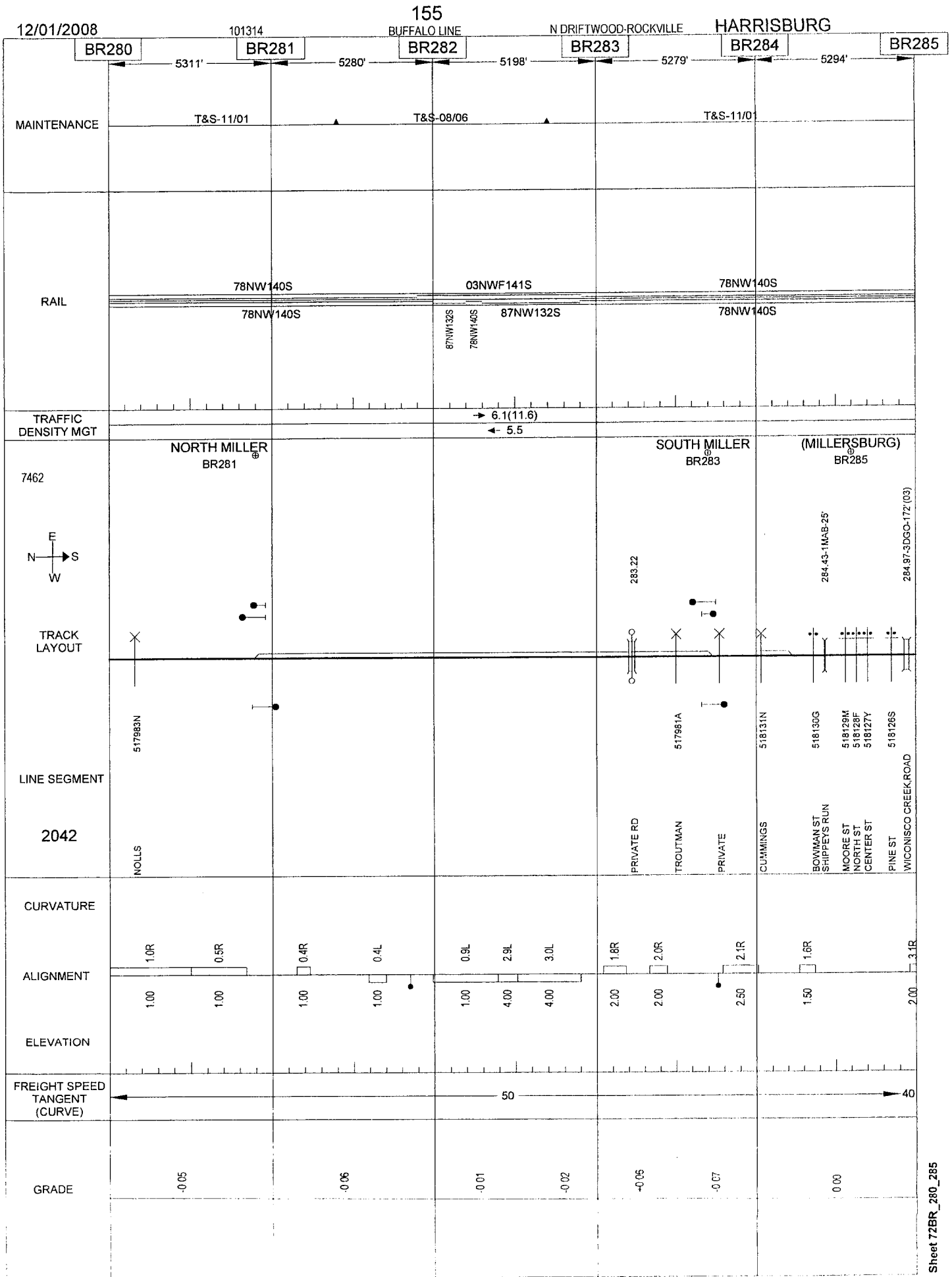
-0.20

0.00

-0.08

+0.02

-0.05



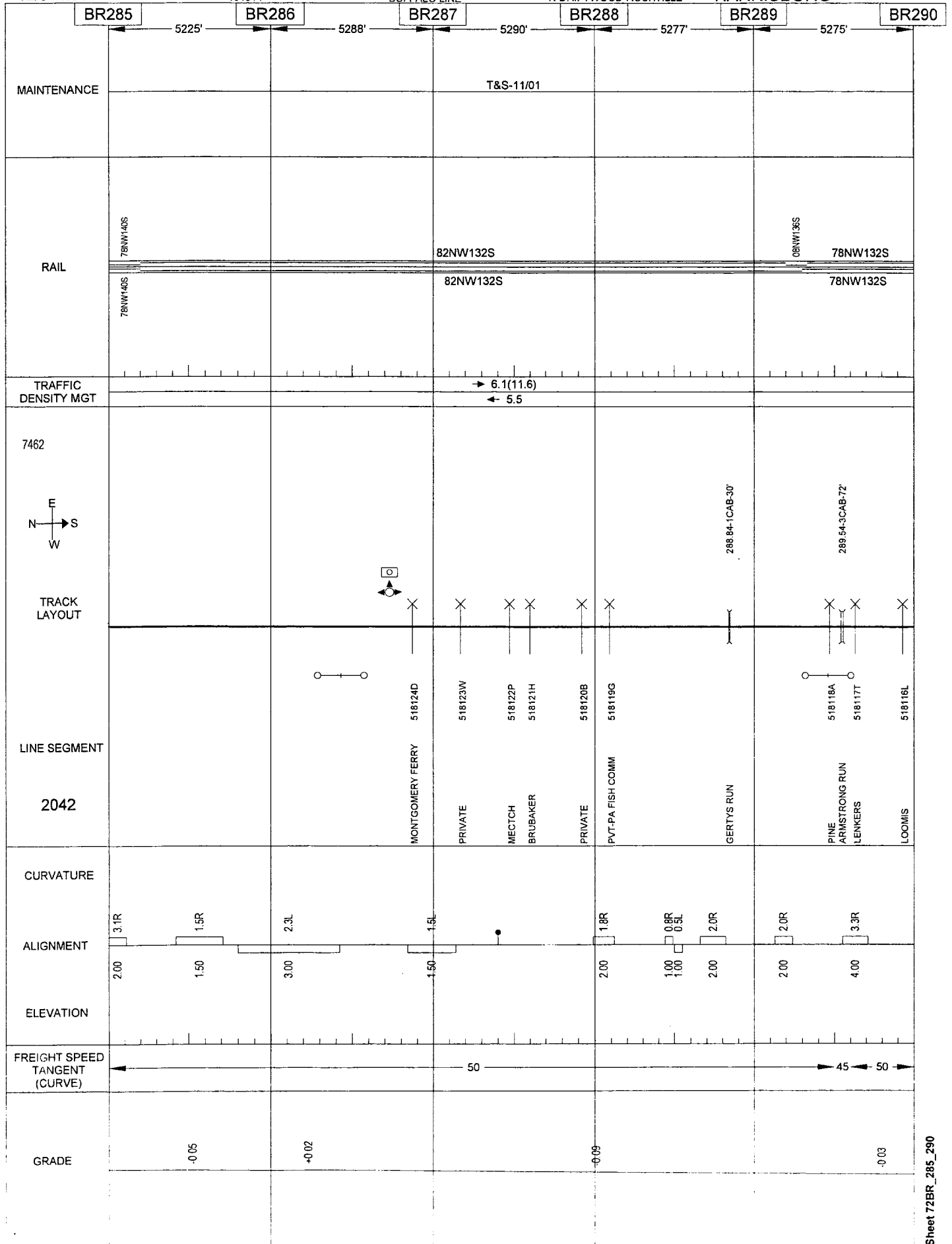
12/01/2008

101314

156
BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

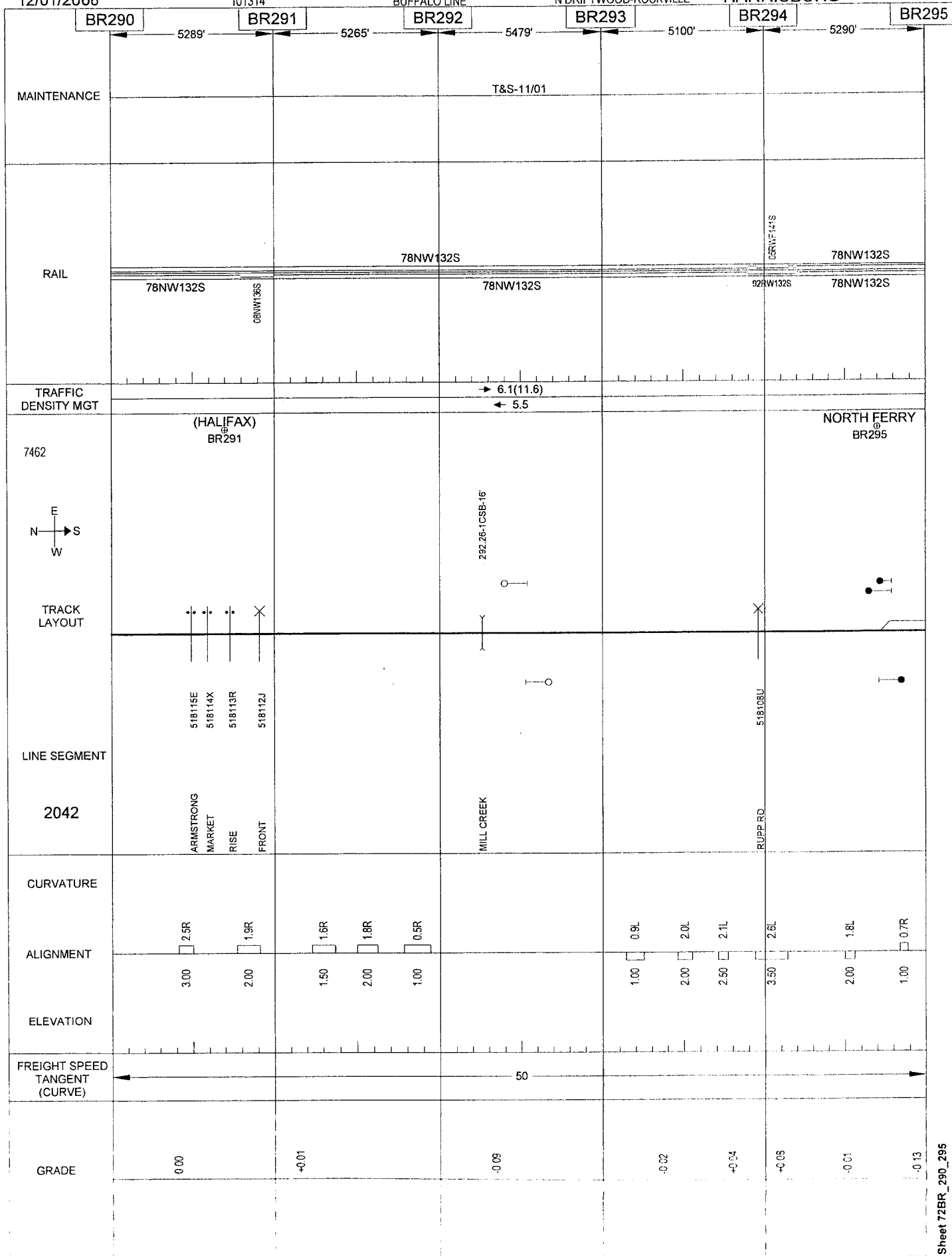
101314

157

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



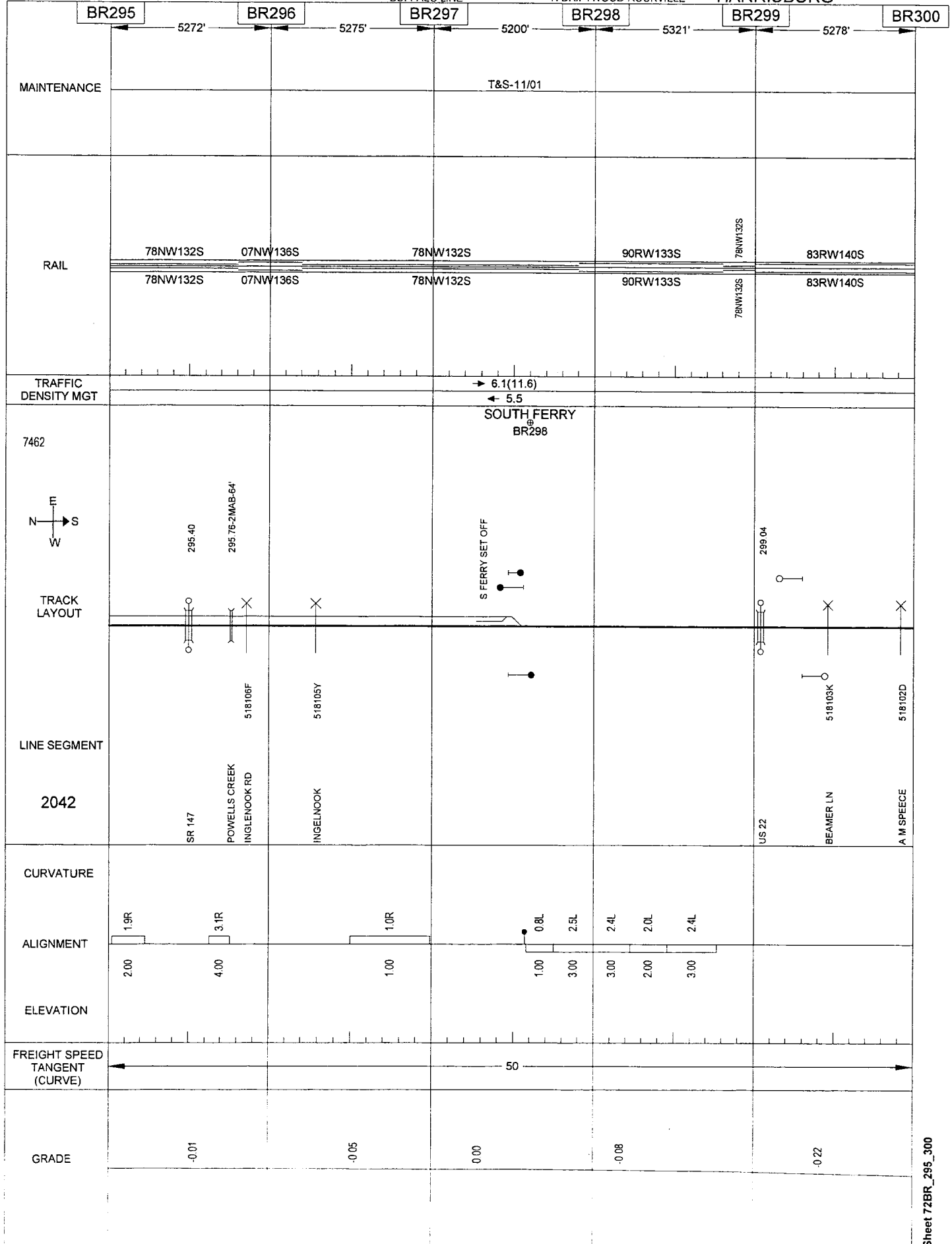
12/01/2008

101314

158
BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



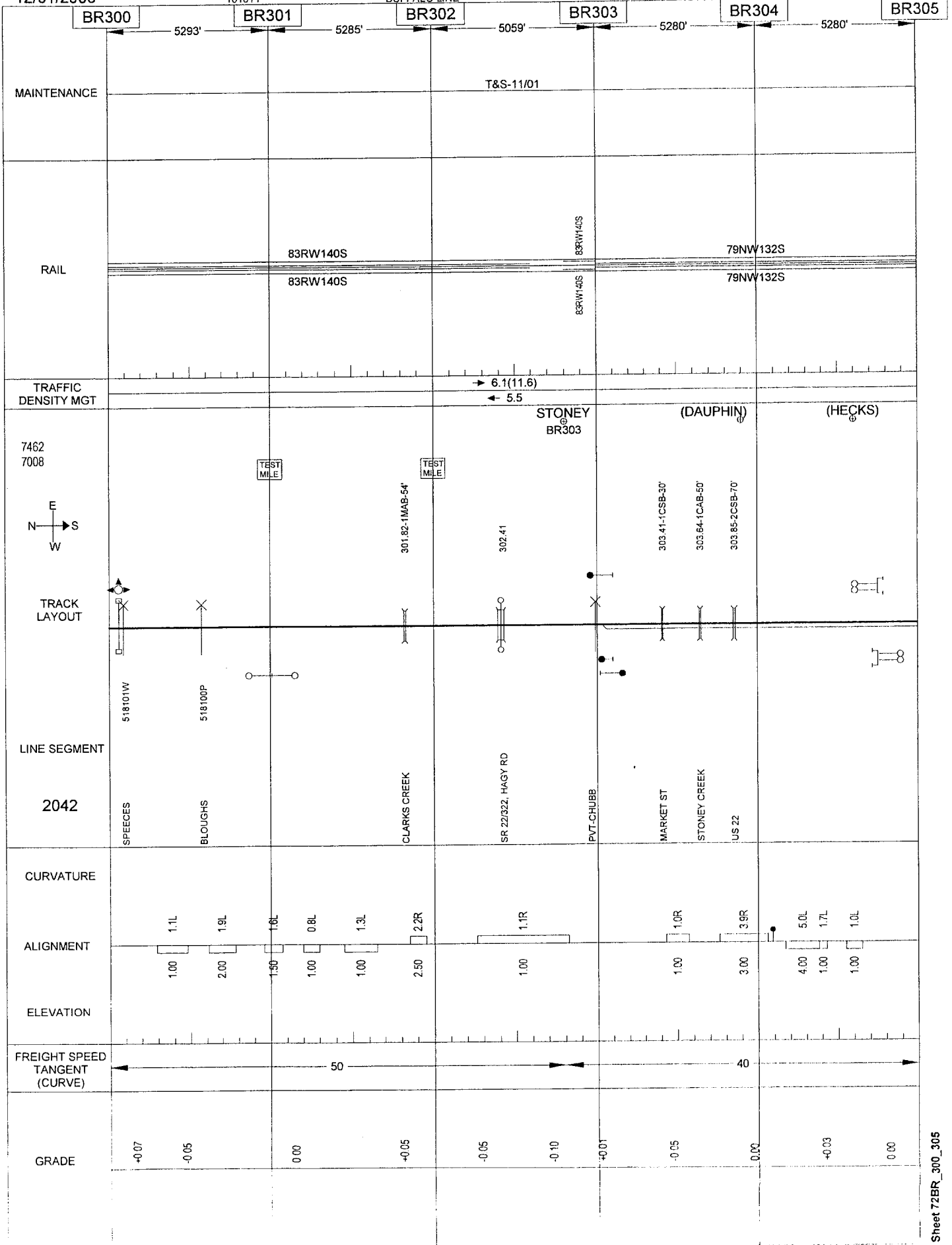
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159

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

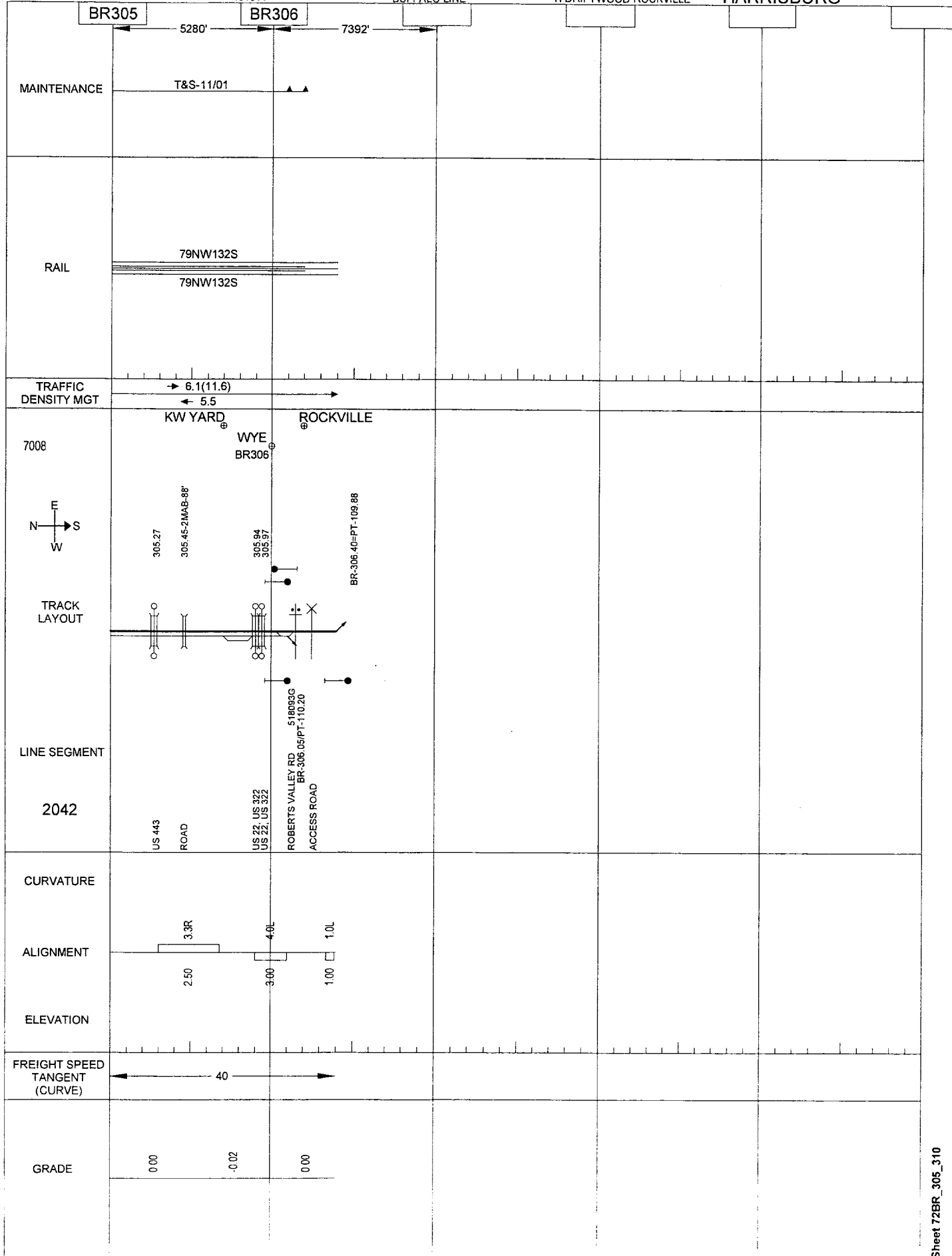
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160

BUFFALO LINE

N DRIFTWOOD-ROCKVILLE

HARRISBURG



12/01/2008

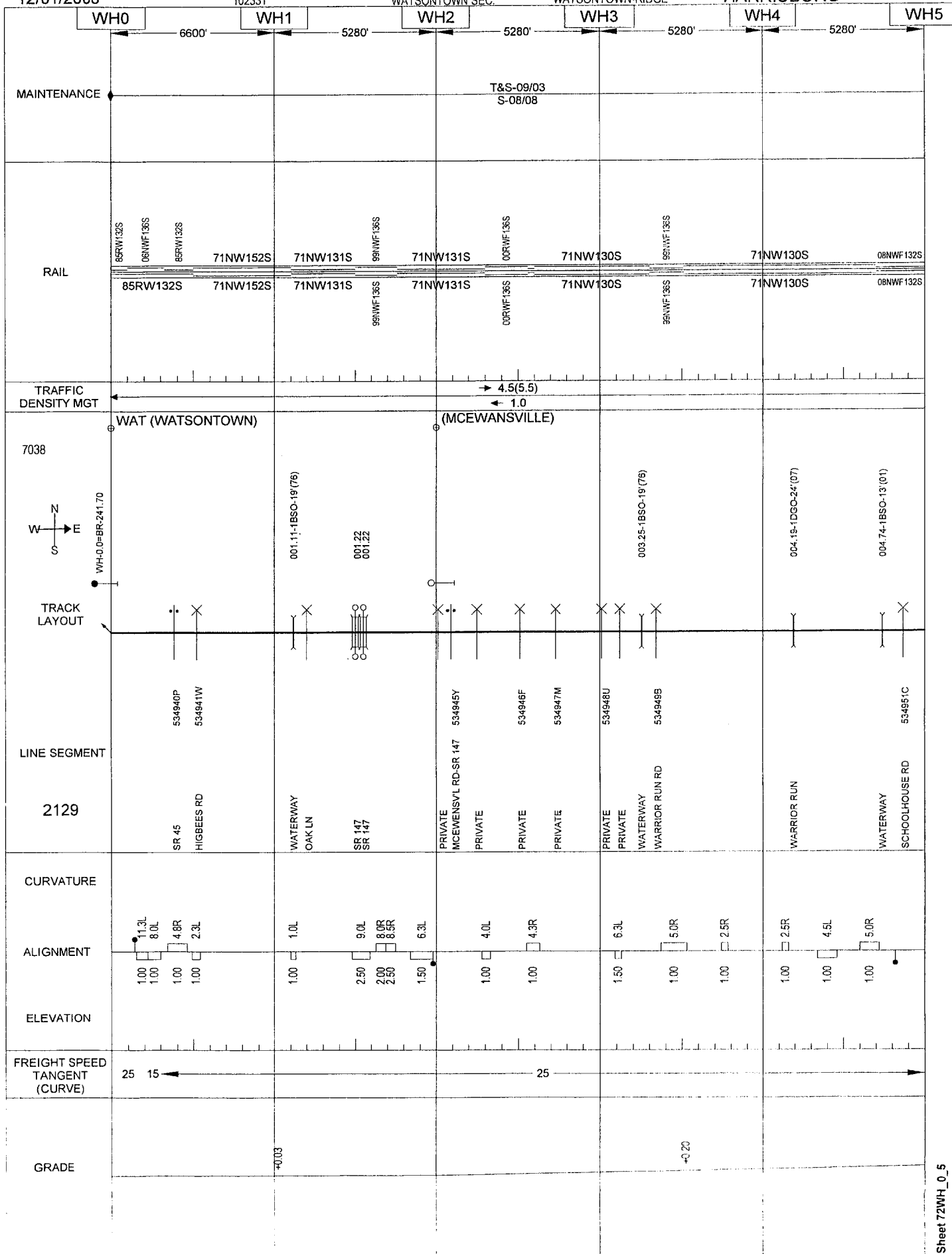
161

102331

WATSON TOWN SEC.

WATSON TOWN-RIDGE

HARRISBURG



12/01/2008

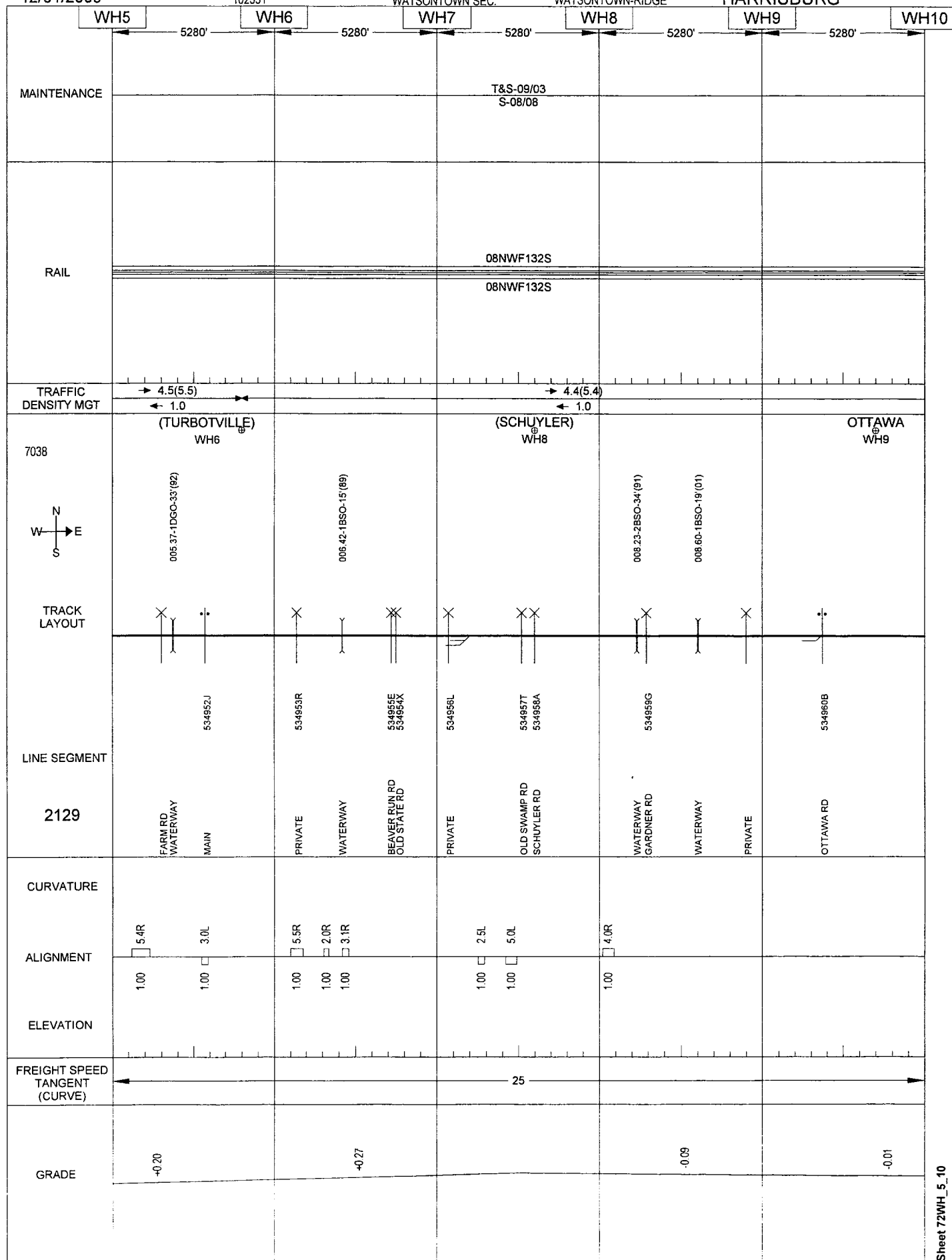
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162

WATSON TOWN SEC.

WATSON TOWN-RIDGE

HARRISBURG



12/01/2008

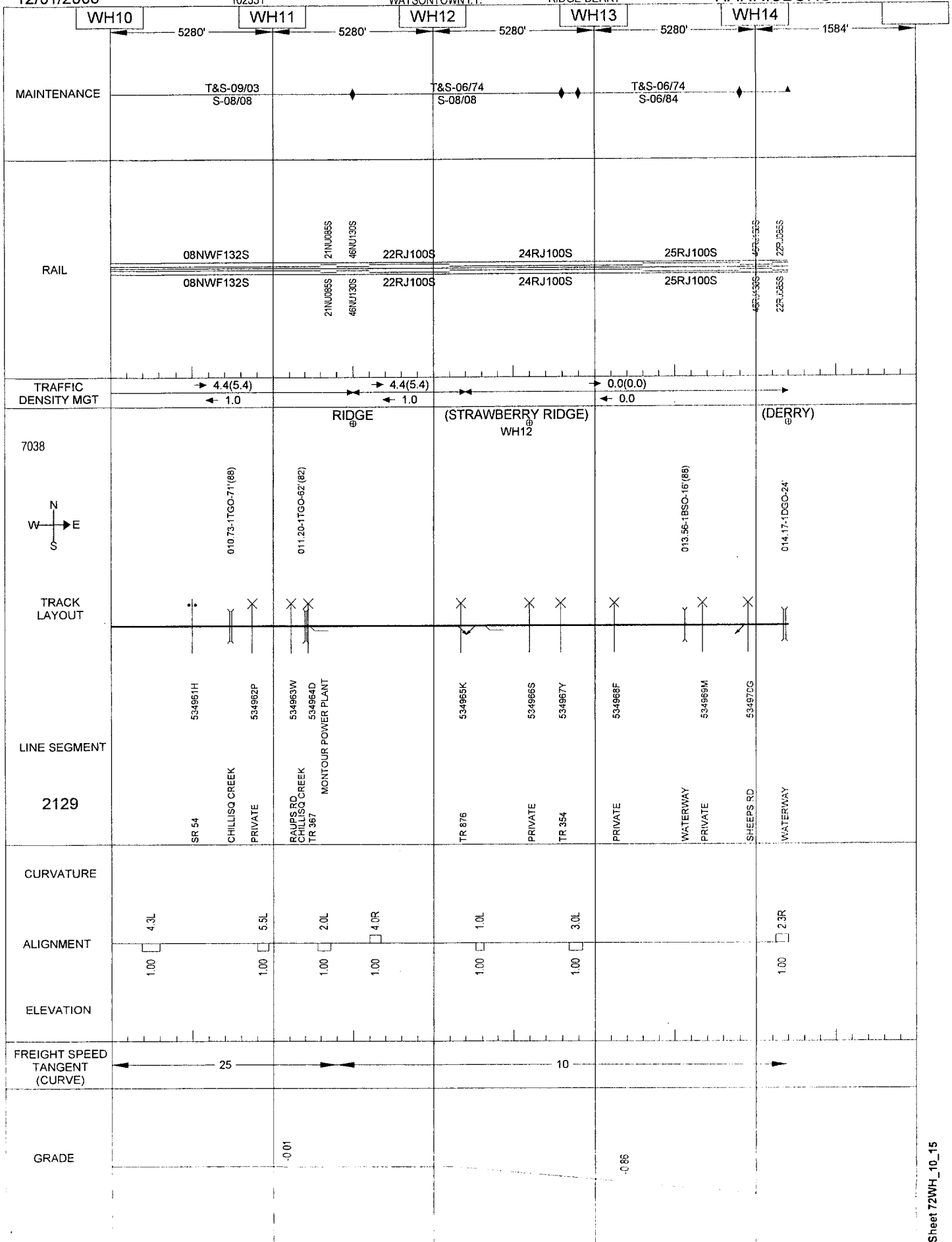
102331

163

WATSON TOWN I.T.

RIDGE-DERRY

HARRISBURG



12/01/2008

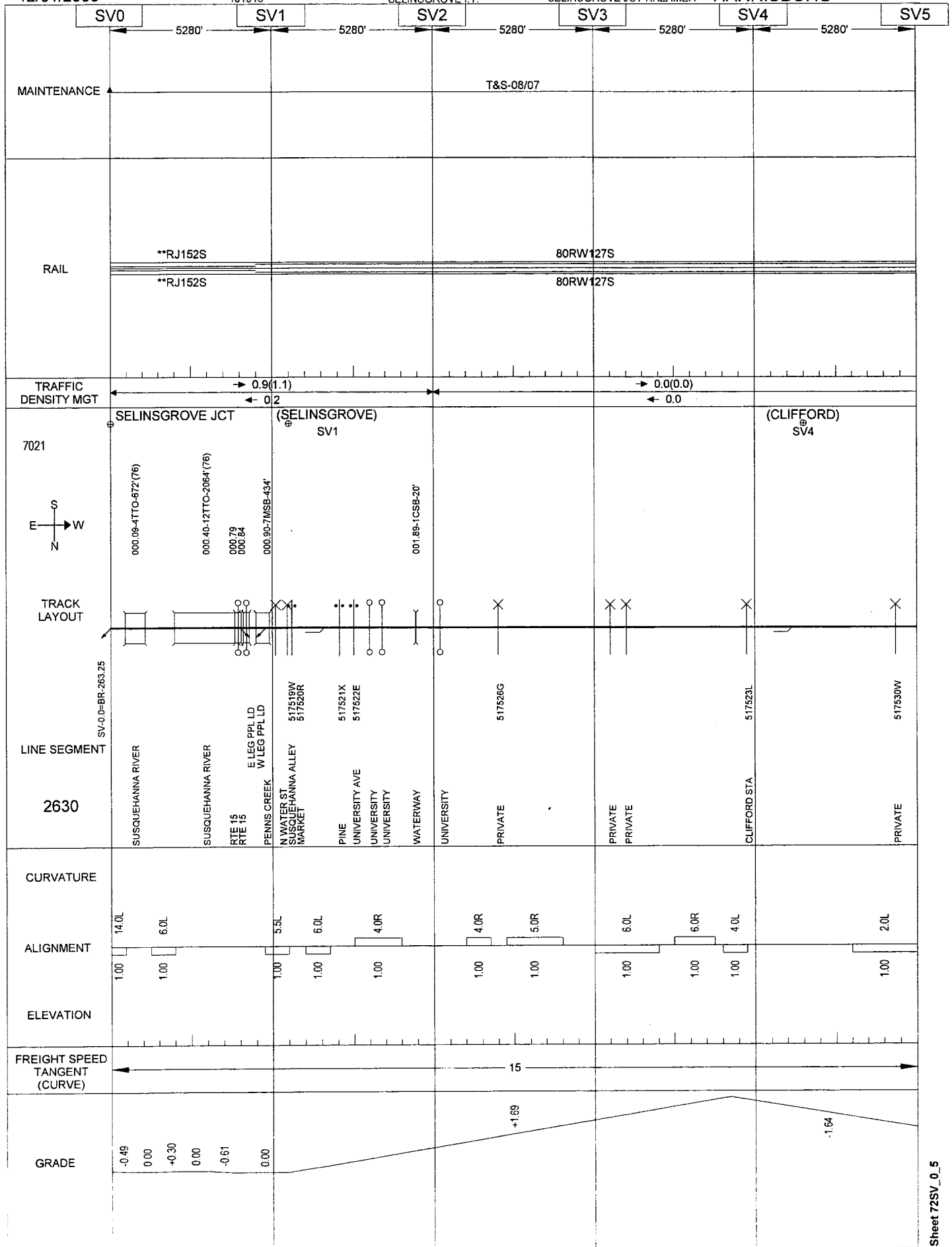
101346

164

SELINGSGROVE I.T.

SELINGSGROVE JCT-KREAMER

HARRISBURG



12/01/2008

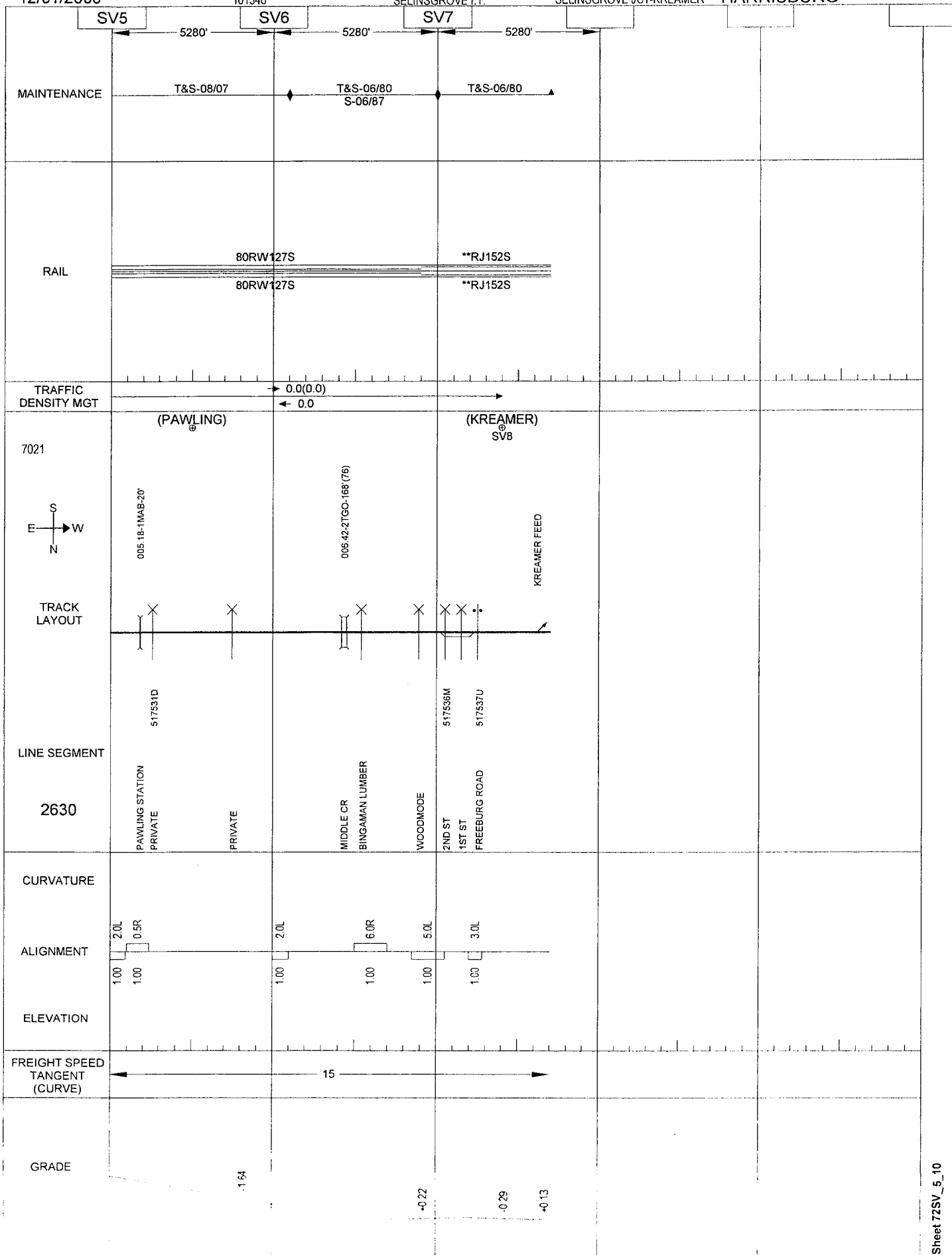
101346

165

SELINGSGROVE I.T.

SELINGSGROVE JCT-KREAMER

HARRISBURG



12/01/2008

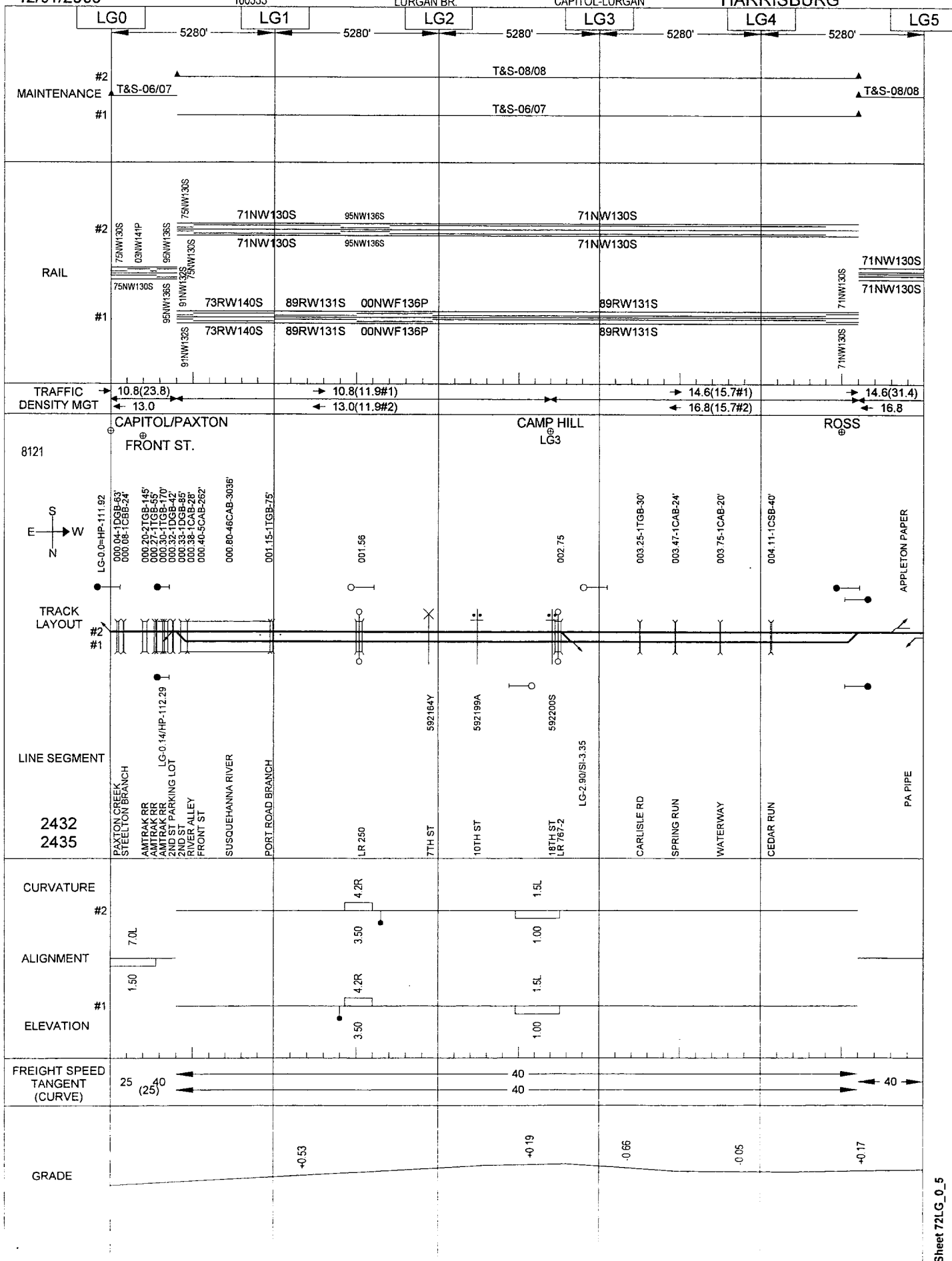
166

100333

LURGAN BR

CAPITOL-LURGAN

HARRISBURG



12/01/2008

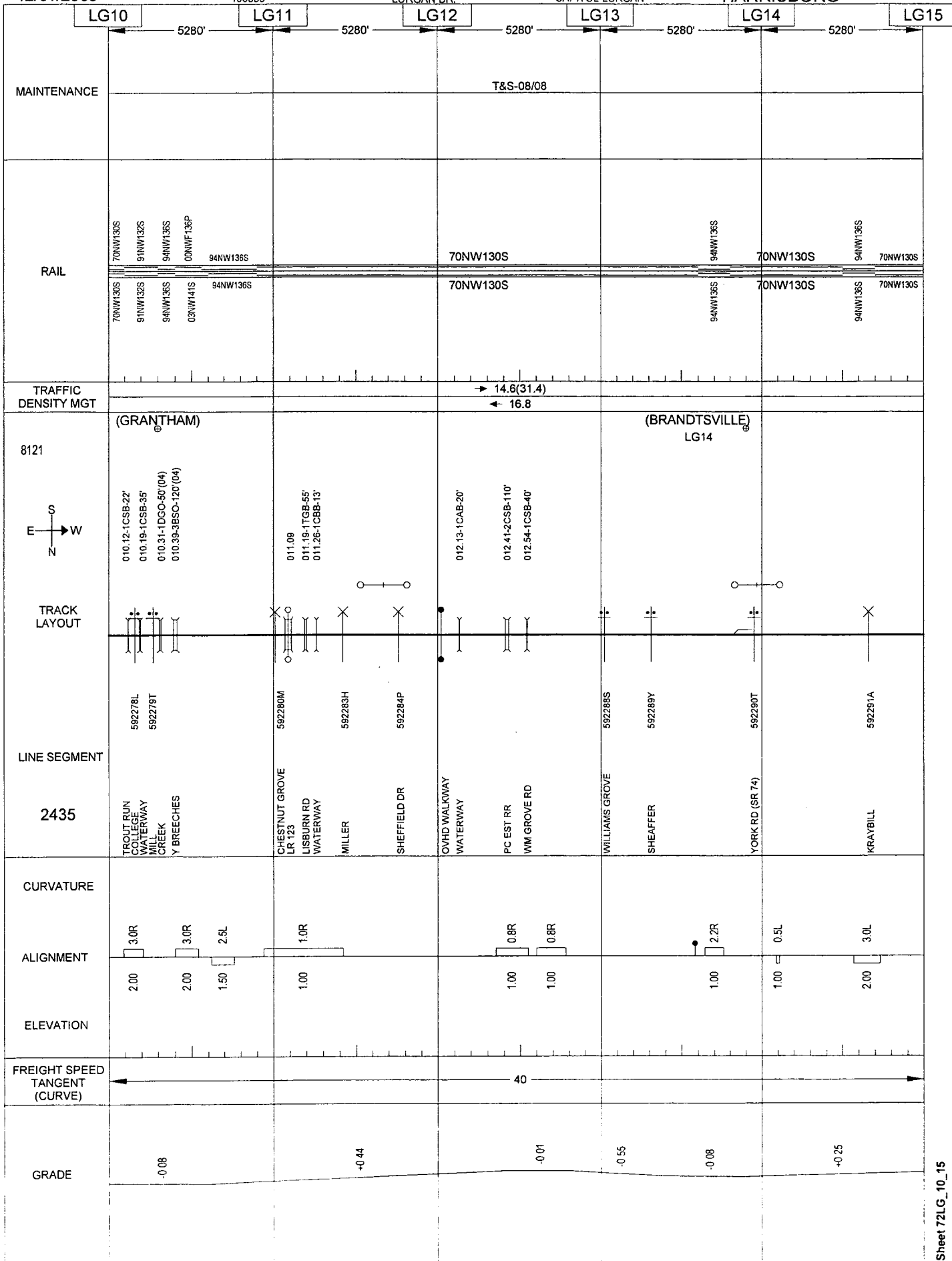
100333

168

LURGAN BR.

CAPITOL-LURGAN

HARRISBURG



12/01/2008

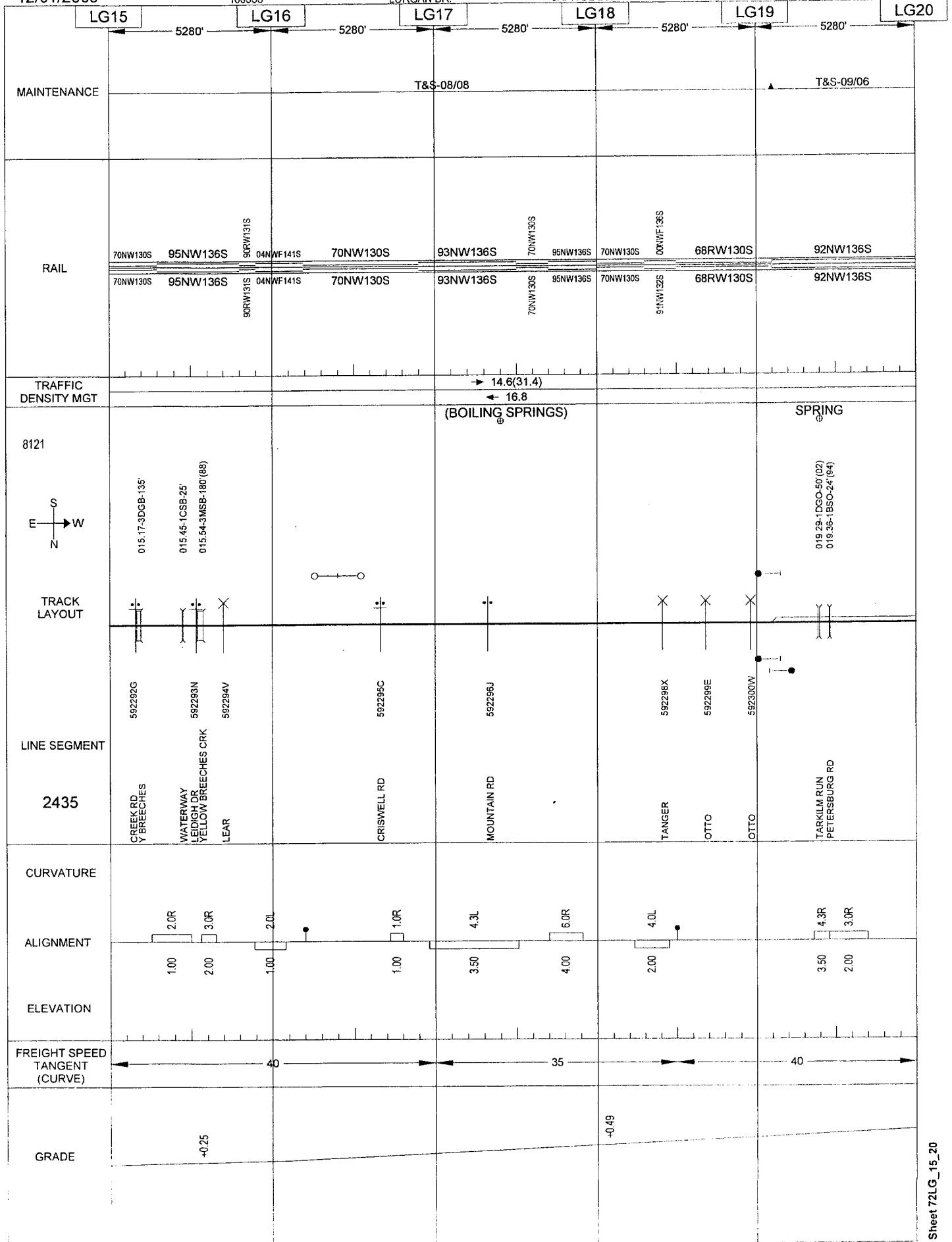
100333

169

LURGAN BR.

CAPITOL-LURGAN

HARRISBURG



12/01/2008

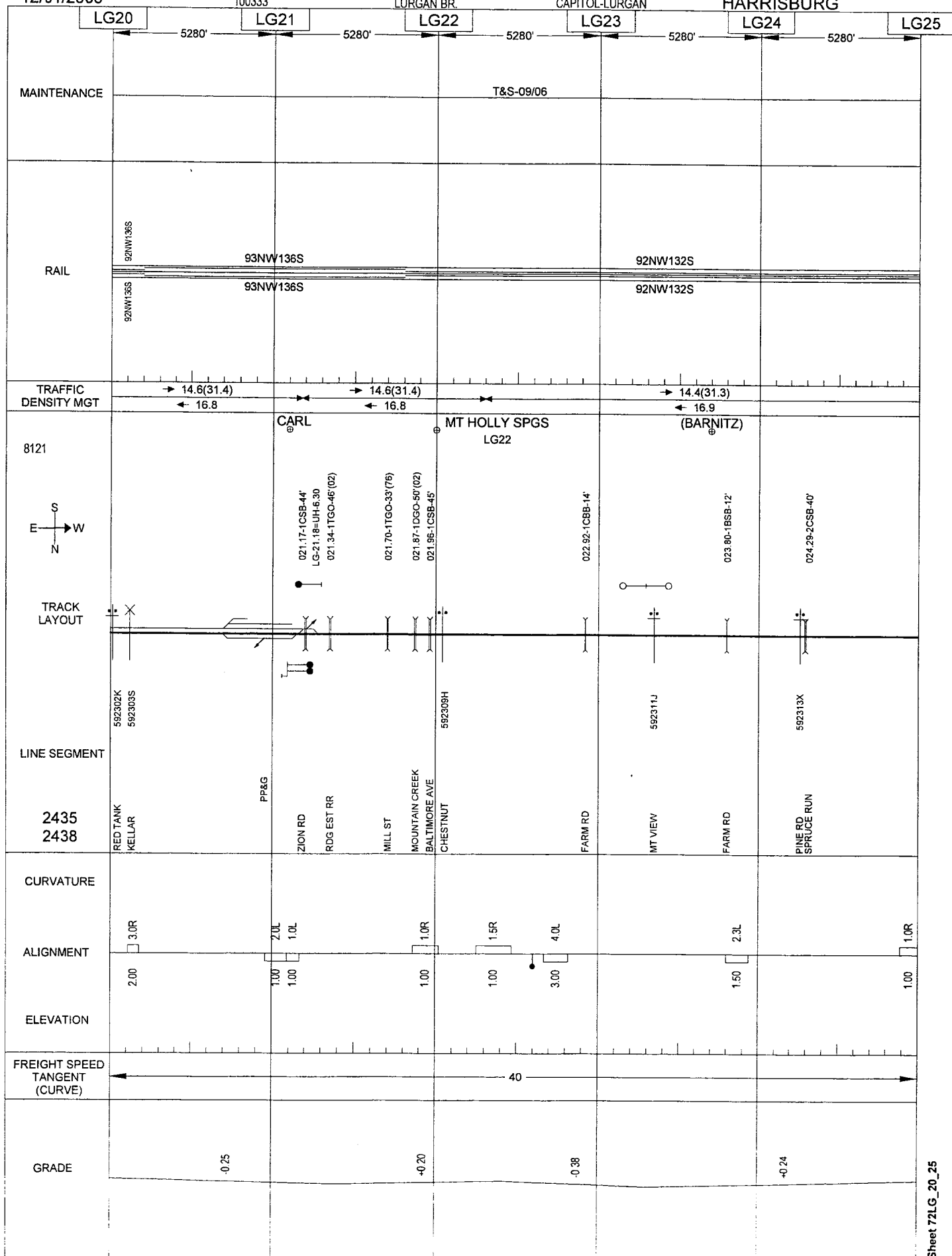
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170

LURGAN BR.

CAPITOL-LURGAN

HARRISBURG



12/01/2008

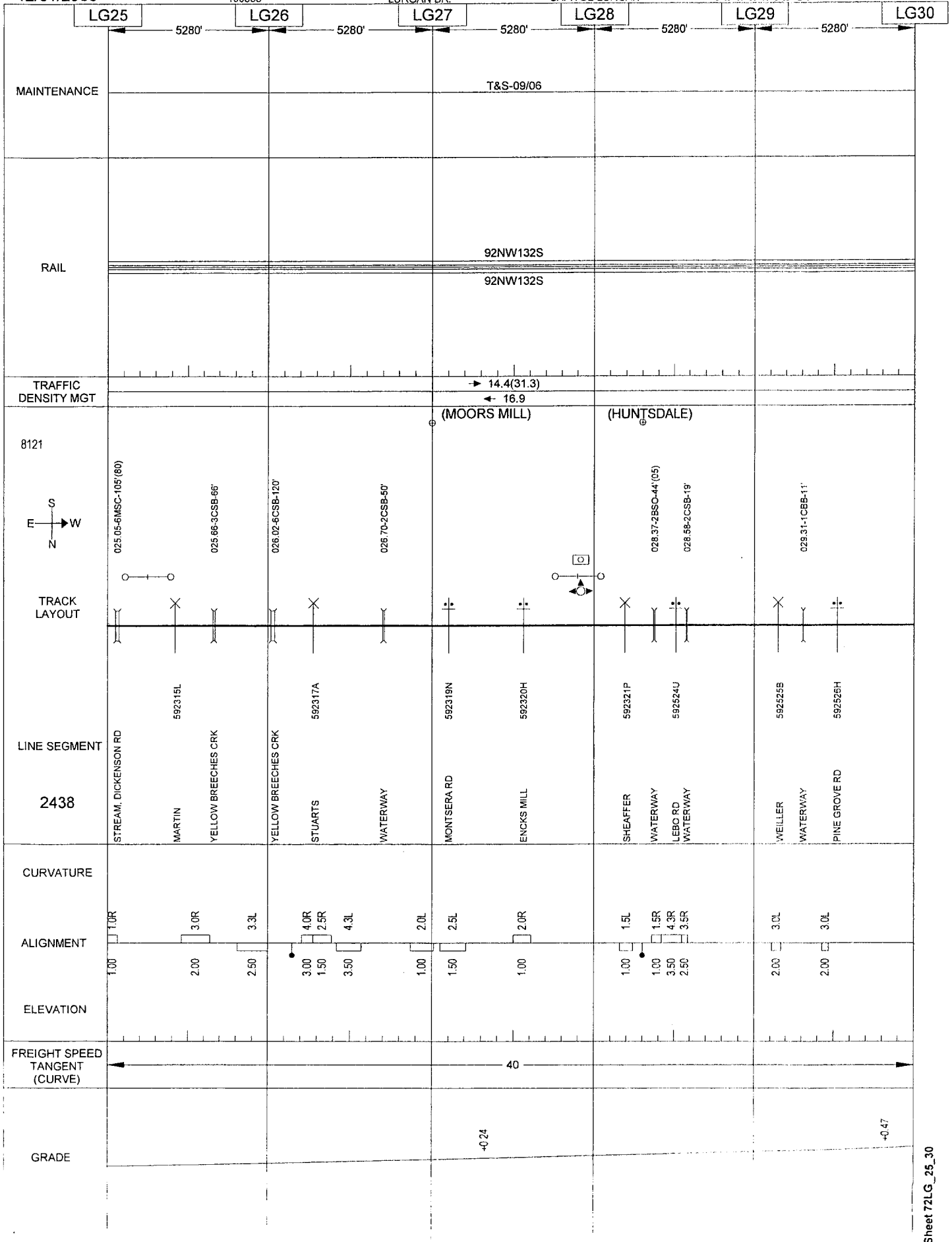
100333

171

LURGAN BR.

CAPITOL-LURGAN

HARRISBURG



12/01/2008

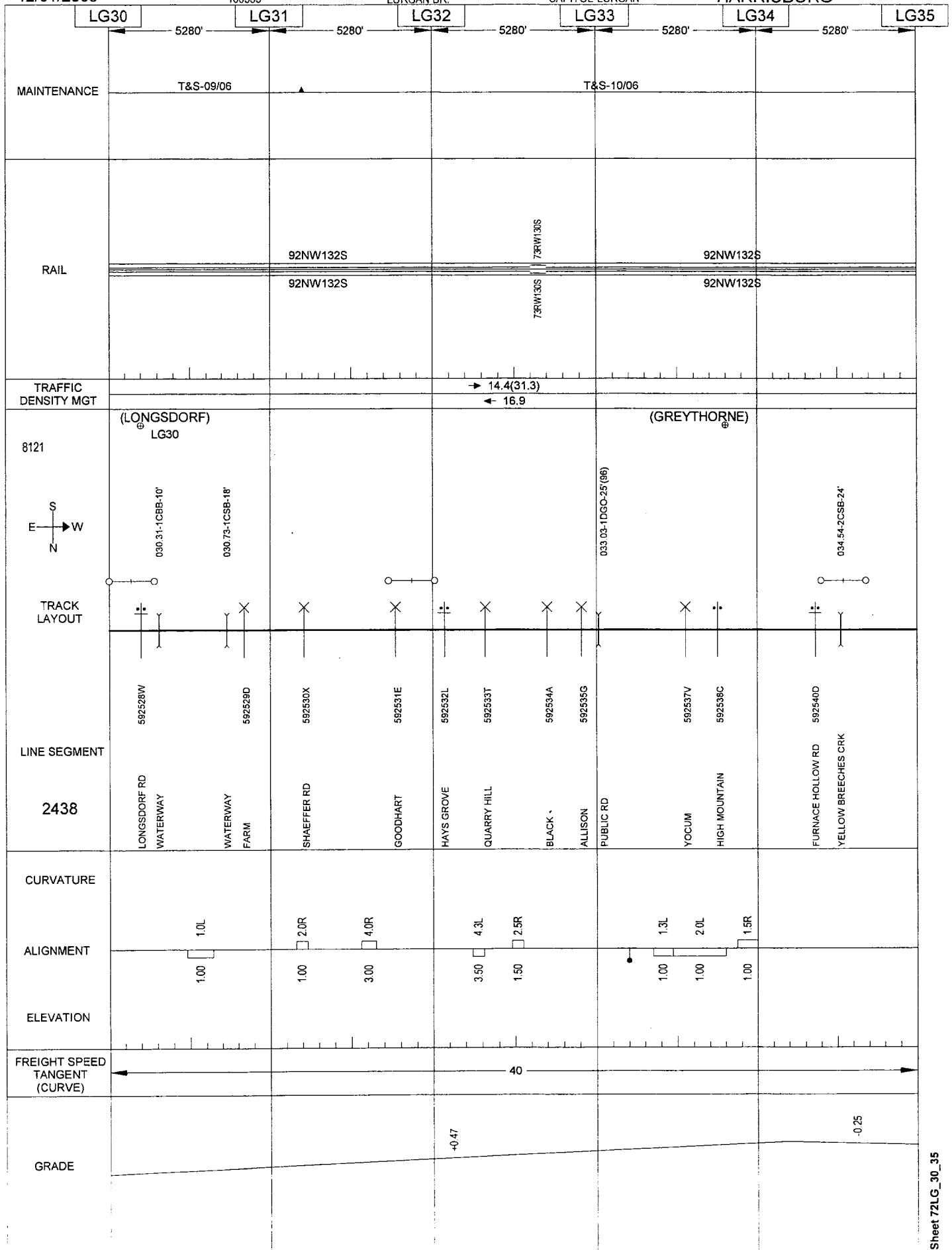
100333

172

LURGAN BR.

CAPITOL-LURGAN

HARRISBURG



12/01/2008

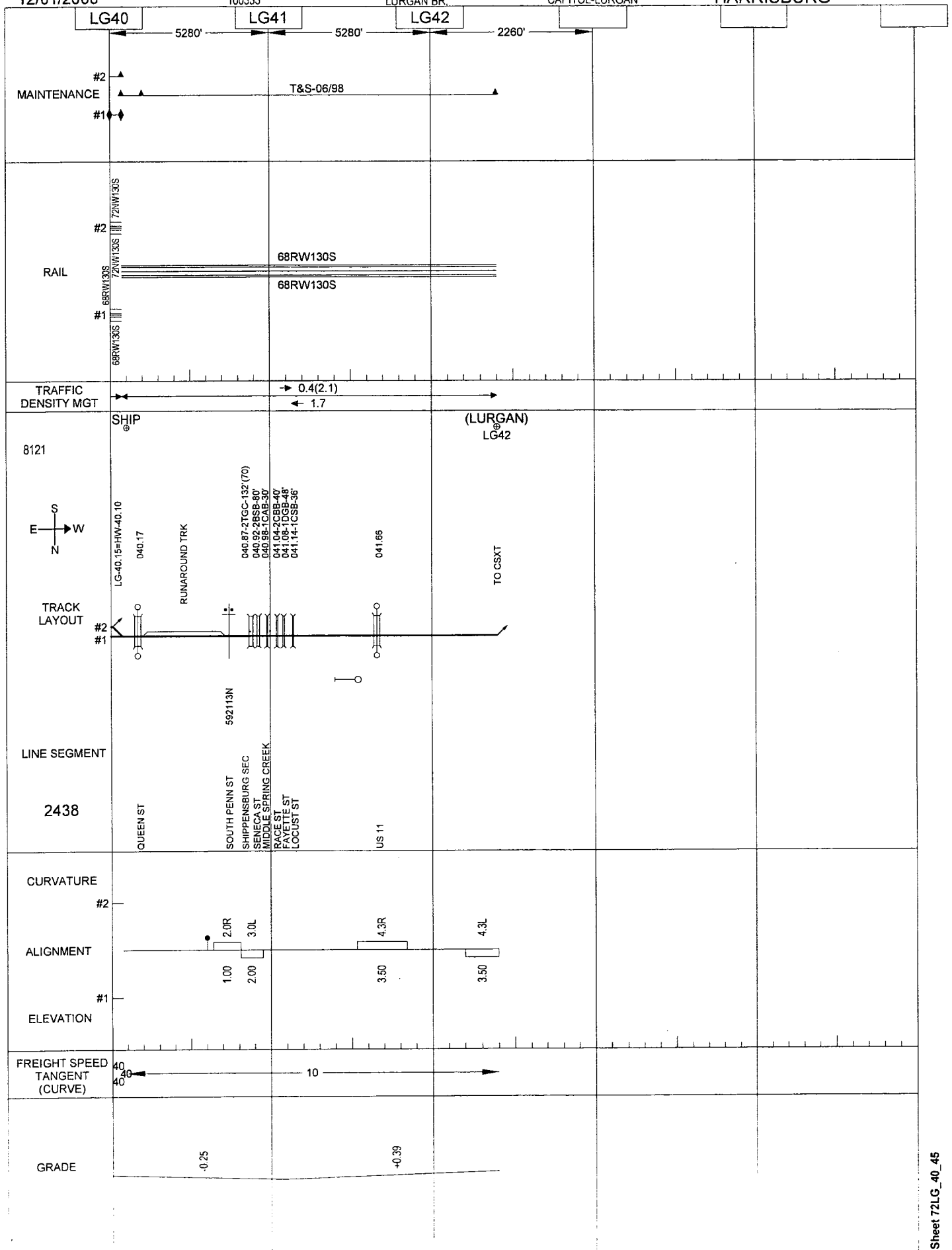
100333

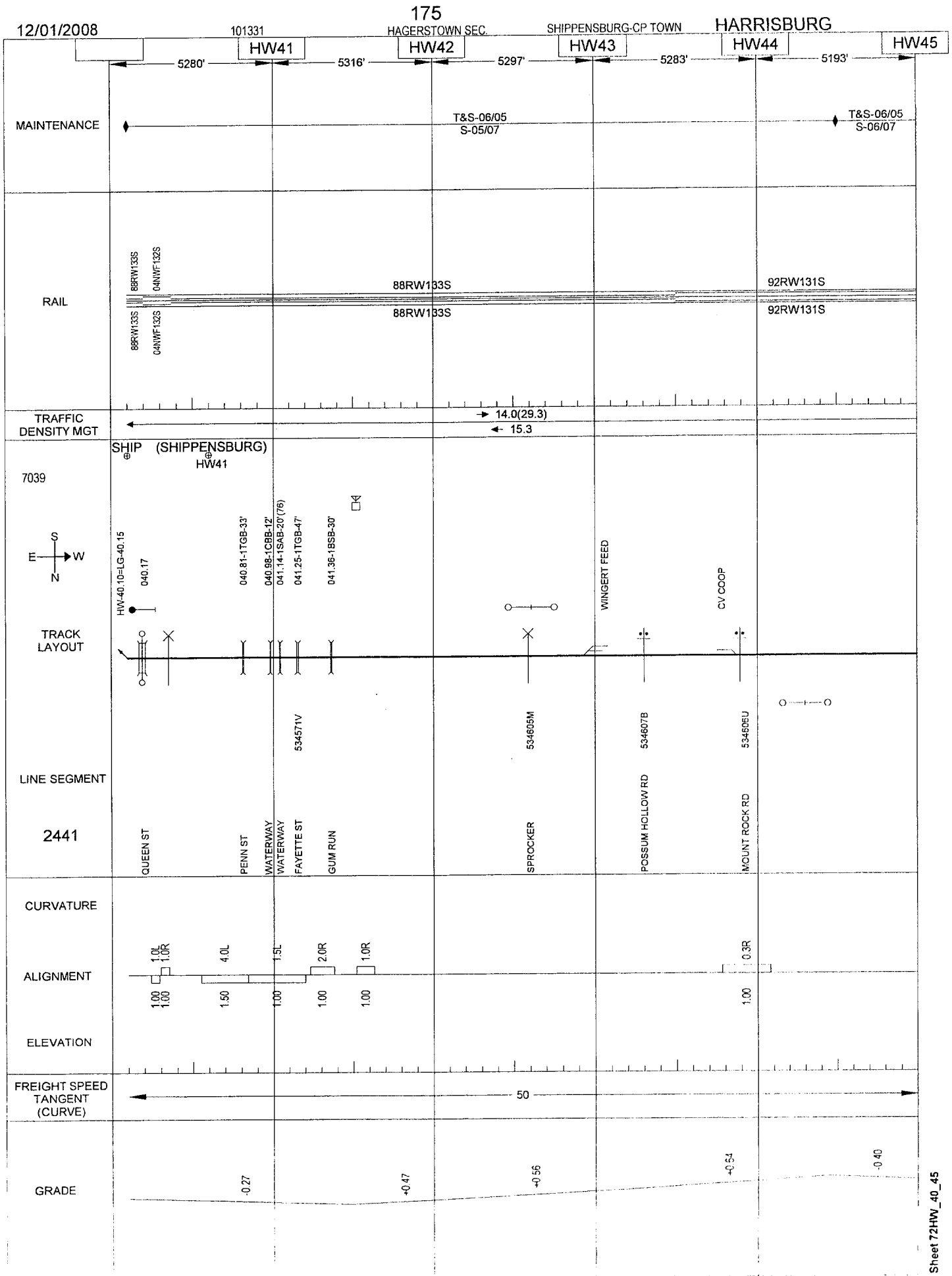
174

LURGAN BR.

CAPITOL-LURGAN

HARRISBURG





12/01/2008

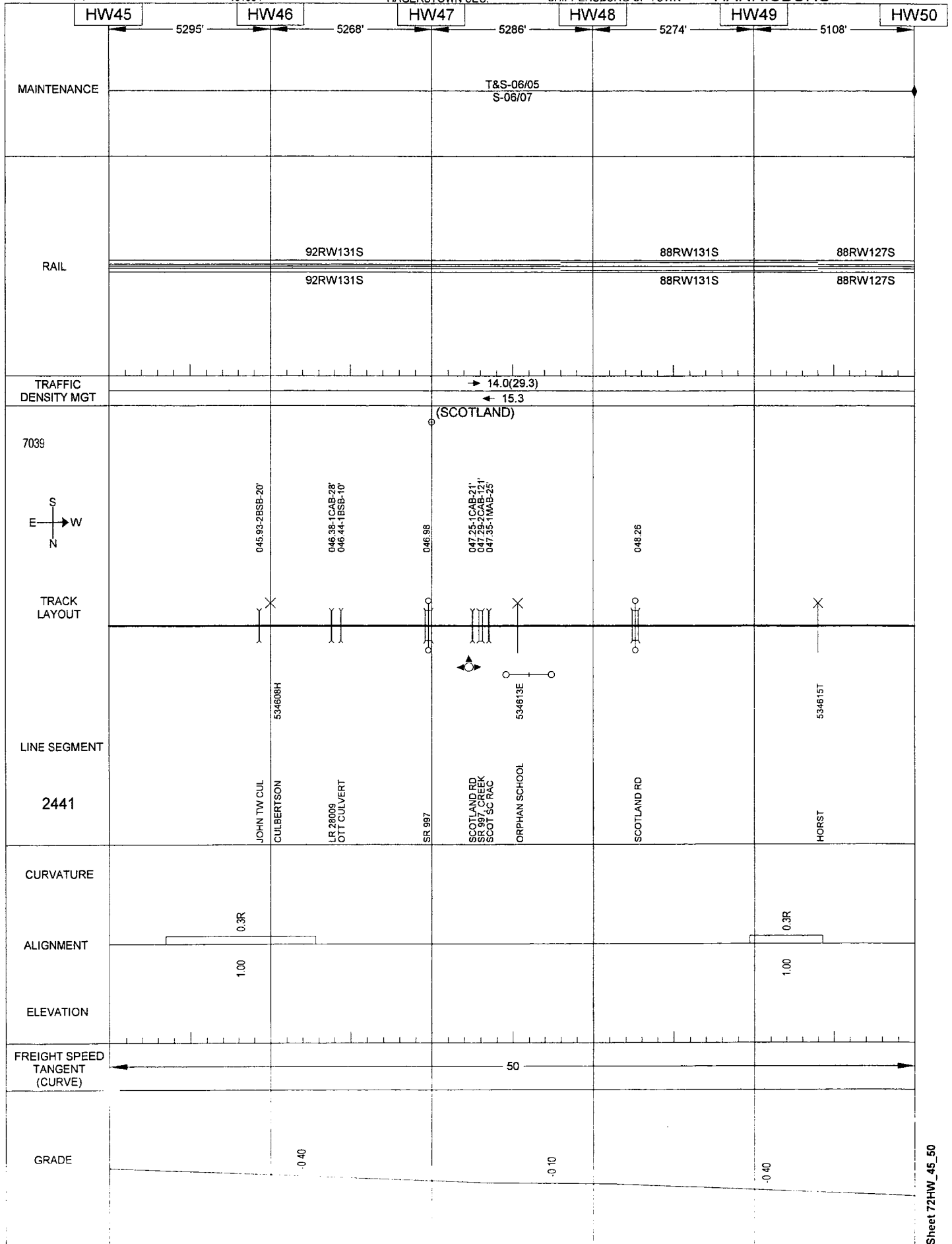
101331

176

HAGERSTOWN SEC.

SHIPPENSBURG-CP TOWN

HARRISBURG



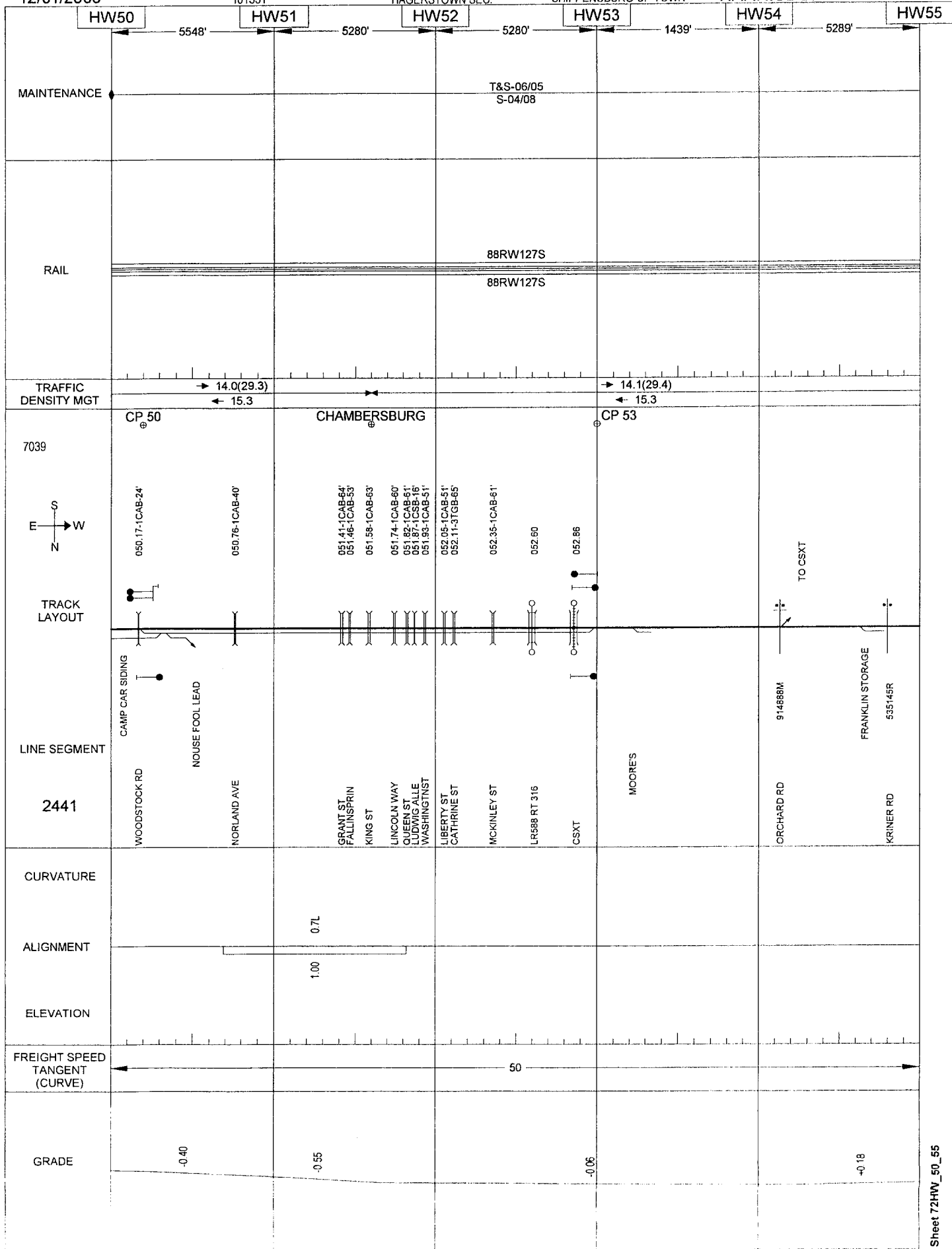
12/01/2008

177

HAGERSTOWN SEC.

SHIPPENSBURG-CP TOWN

HARRISBURG



12/01/2008

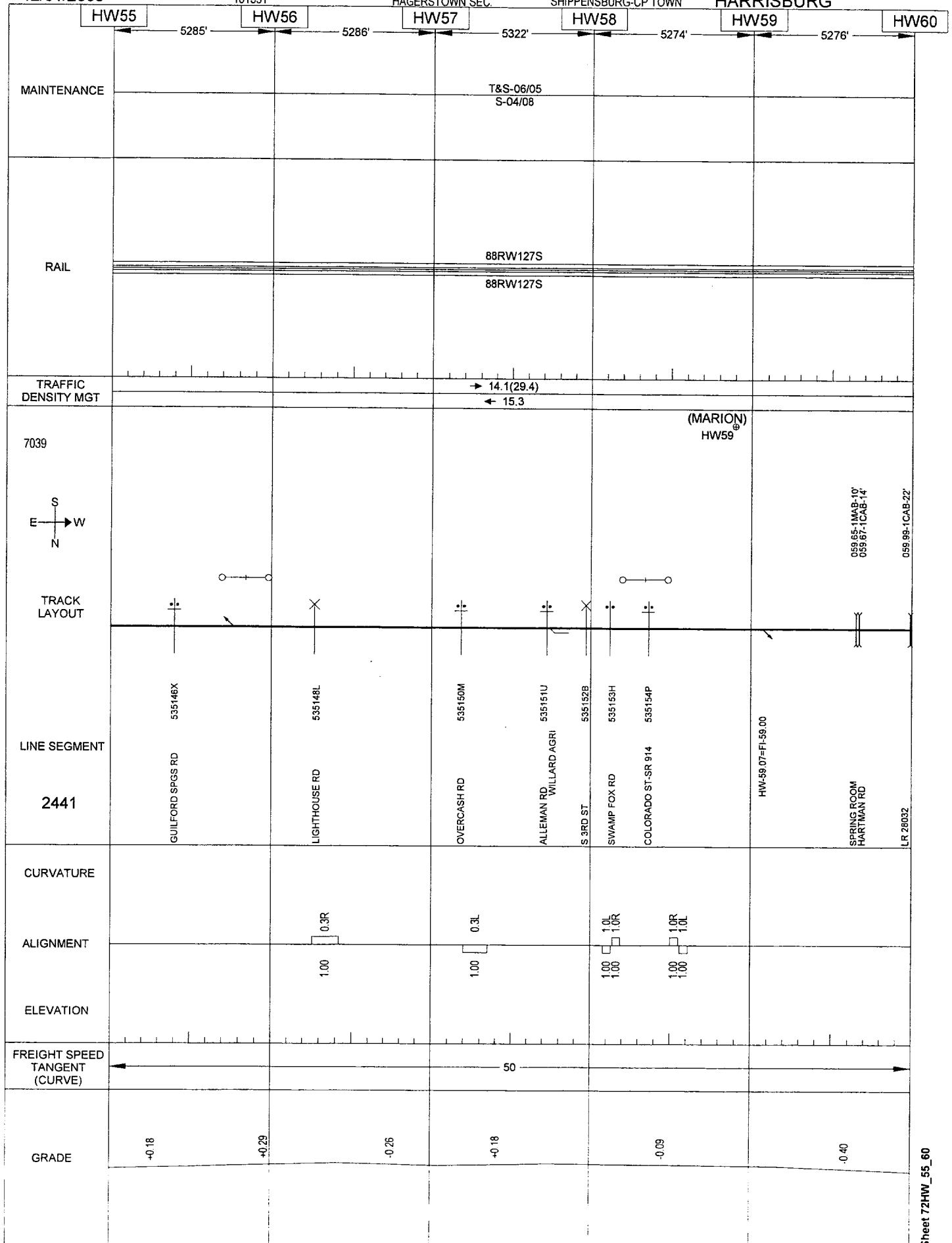
101331

178

HAGERSTOWN SEC.

SHIPPENSBURG-CP TOWN

HARRISBURG



12/01/2008

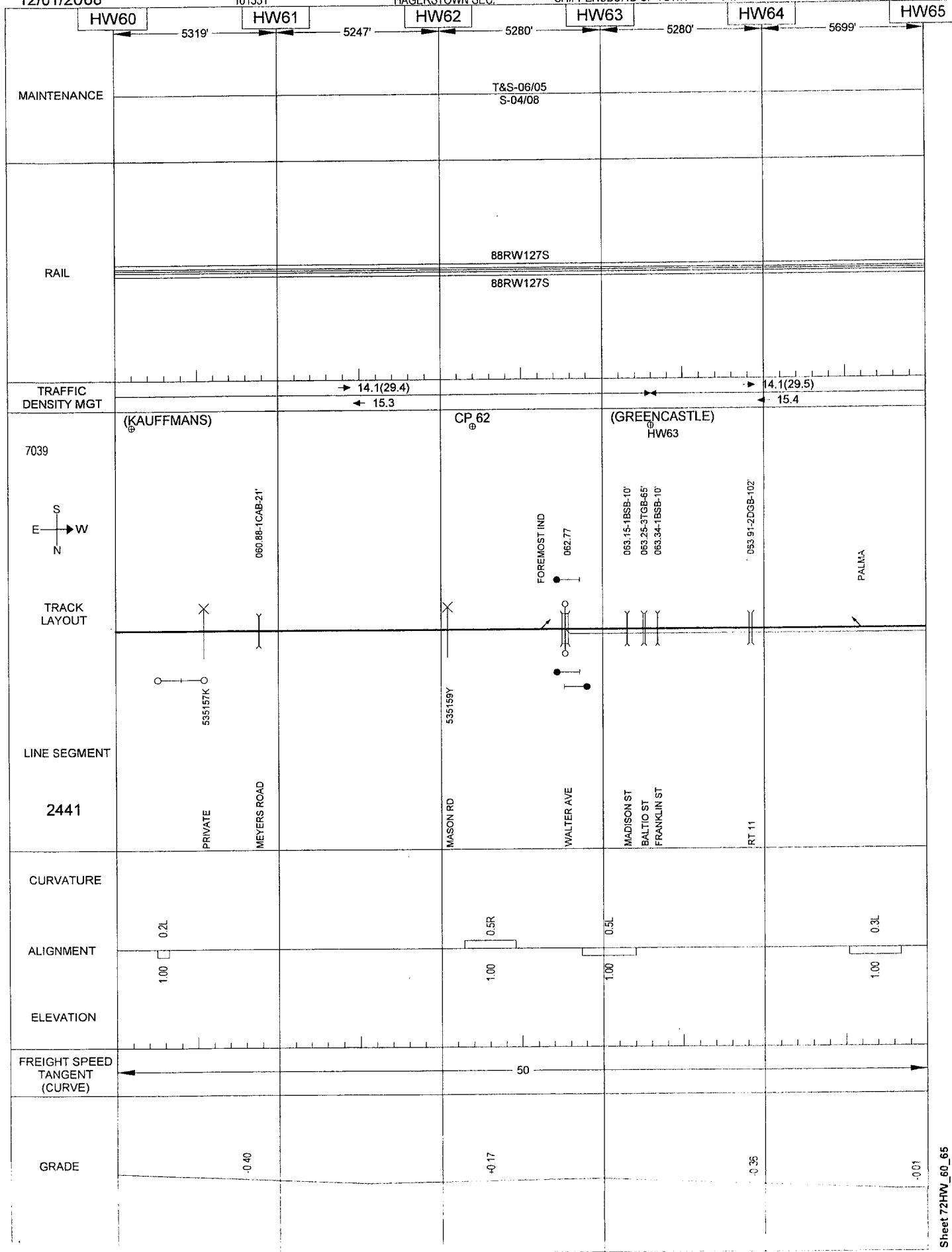
101331

179

HAGERSTOWN SEC.

SHIPPENSBURG-CP TOWN

HARRISBURG



12/01/2008

101331

180
HAGERSTOWN SEC.

SHIPPENSBURG-CP TOWN

HARRISBURG

HW65

HW66

HW67

HW68

HW69

HW70

4903'

5280'

5271'

5288'

5289'

MAINTENANCE

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

RAIL

88RW127S

07NW136S

88RW127S

88RW127S

06NWF136S

TRAFFIC
DENSITY MGT

→ 14.1(29.5)
← 15.4

→ 14.1(29.5)
← 15.4

CP 65

(MASON DIXON)

PA MD

7039
7055



TRACK
LAYOUT

LINE SEGMENT

2441

535162G

MLNOR RD

535163N

HYKES RD

535164V

PRIVATE

535177W

PRIVATE

535178D

MASON DIXON RD

534882W

PRIVATE

534883D

REIFF CHURCH RD

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

0.3L
1.00

1.0L
1.00

50

GRADE

-0.01

+0.15

0.00

-0.04

-0.68

12/01/2008

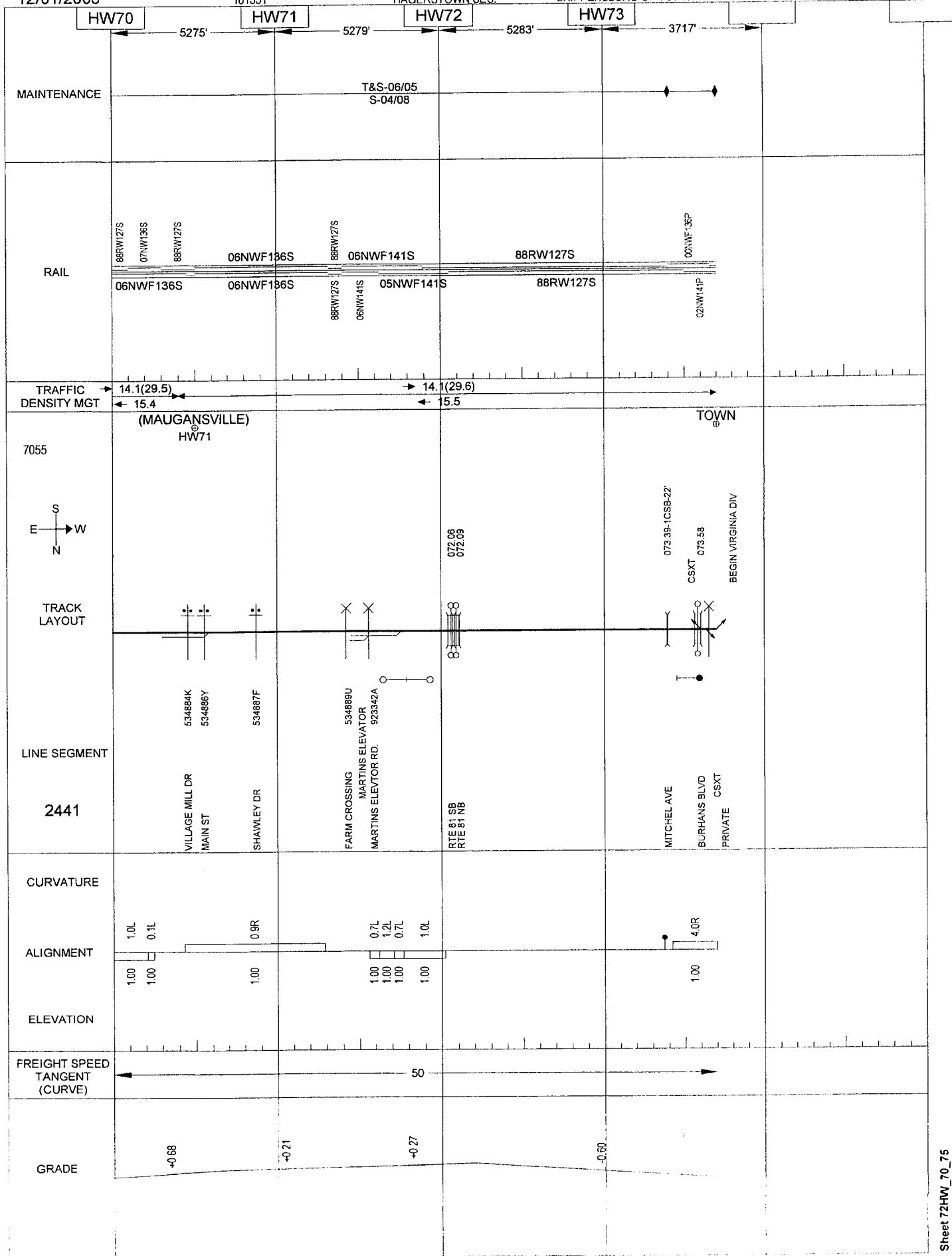
101331

181

HAGERSTOWN SEC.

SHIPPENSBURG-CP TOWN

HARRISBURG



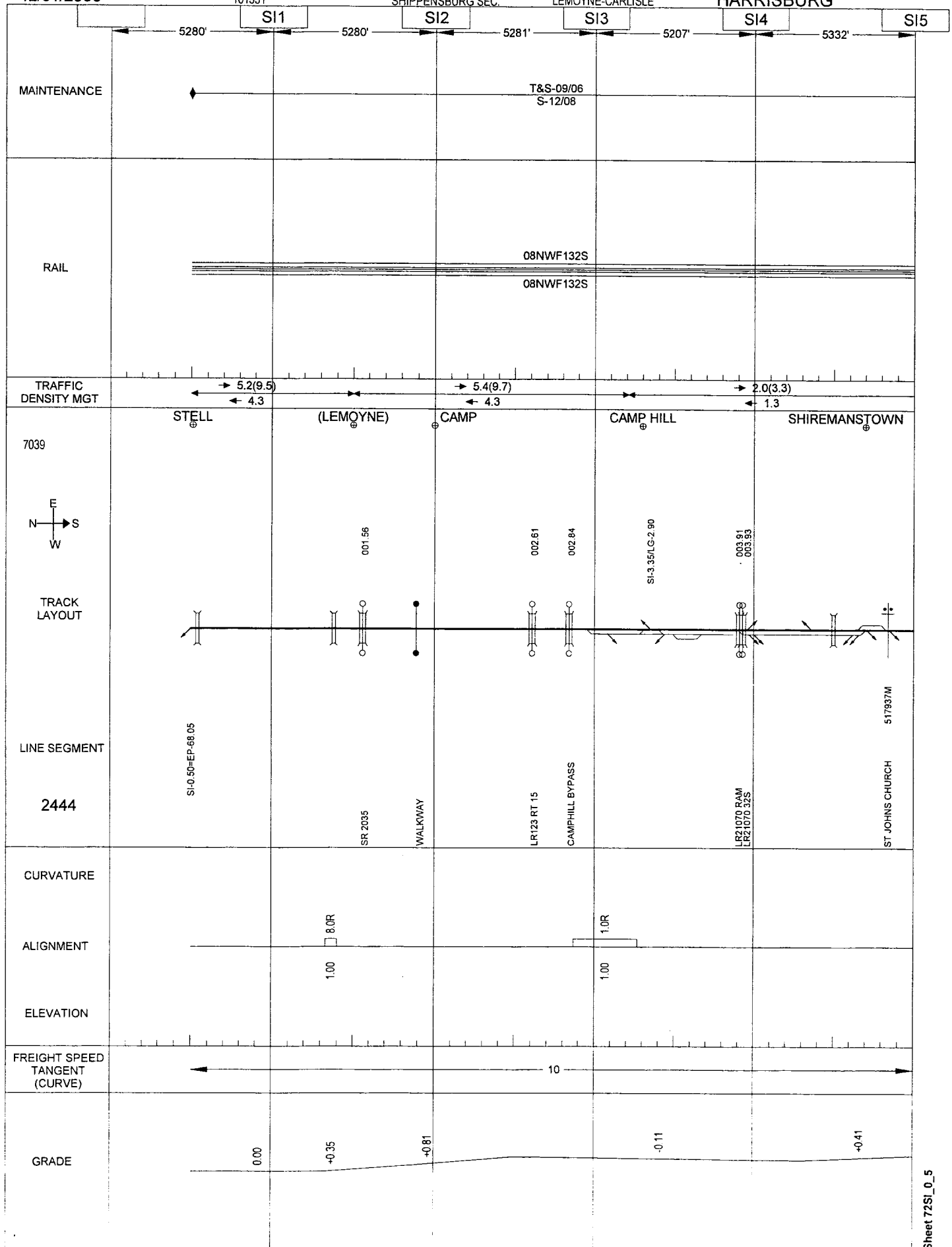
12/01/2008

101331

182
SHIPPENSBURG SEC.

LEMOYNE-CARLISLE

HARRISBURG



12/01/2008

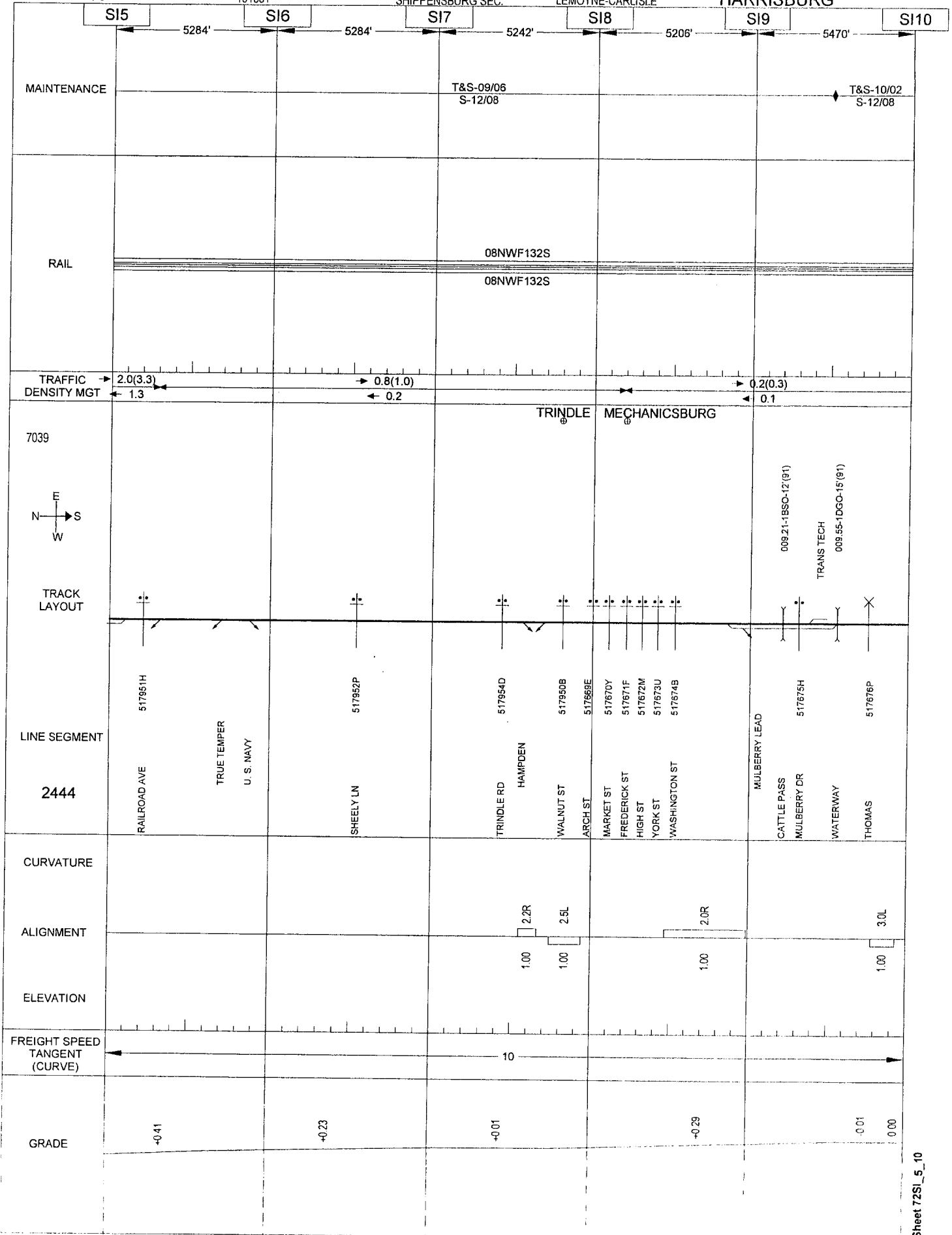
183

101331

SHIPPENSBURG SEC.

LEMOYNE-CARLISLE

HARRISBURG



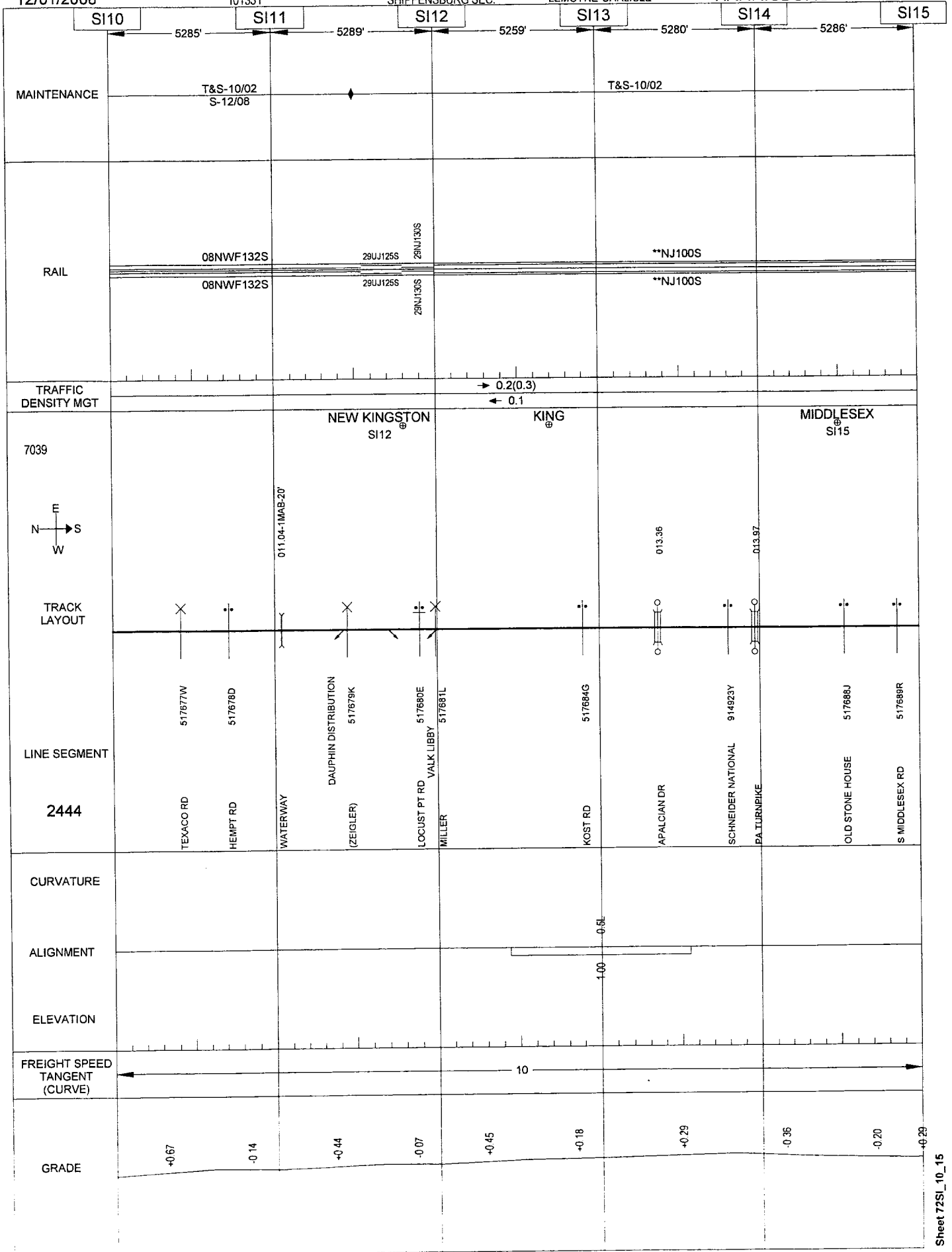
12/01/2008

184

SHIPPENSBURG SEC.

LEMOYNE-CARLISLE

HARRISBURG



12/01/2008

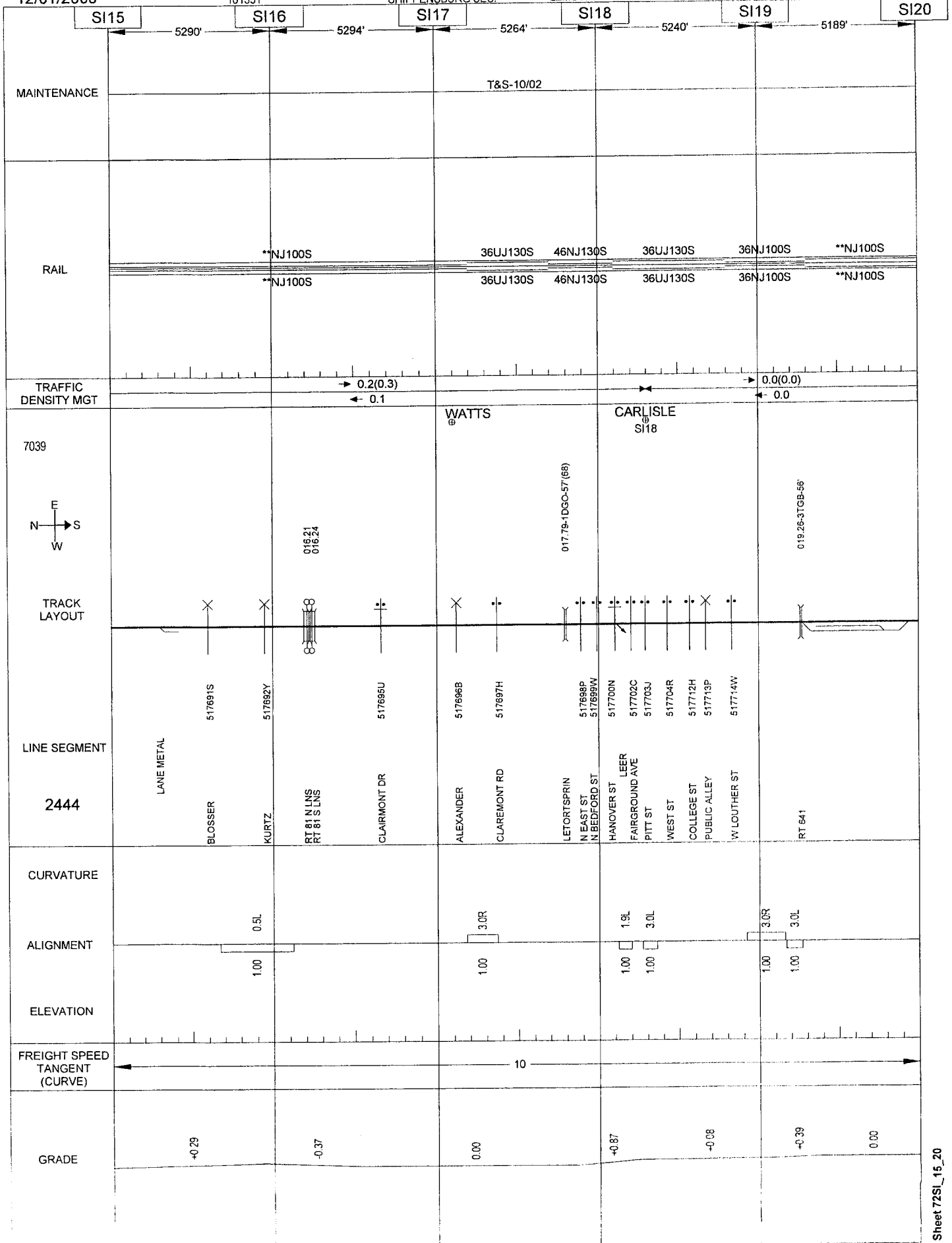
101331

185

SHIPPENSBURG SEC.

LEMOYNE-CARLISLE

HARRISBURG



12/01/2008

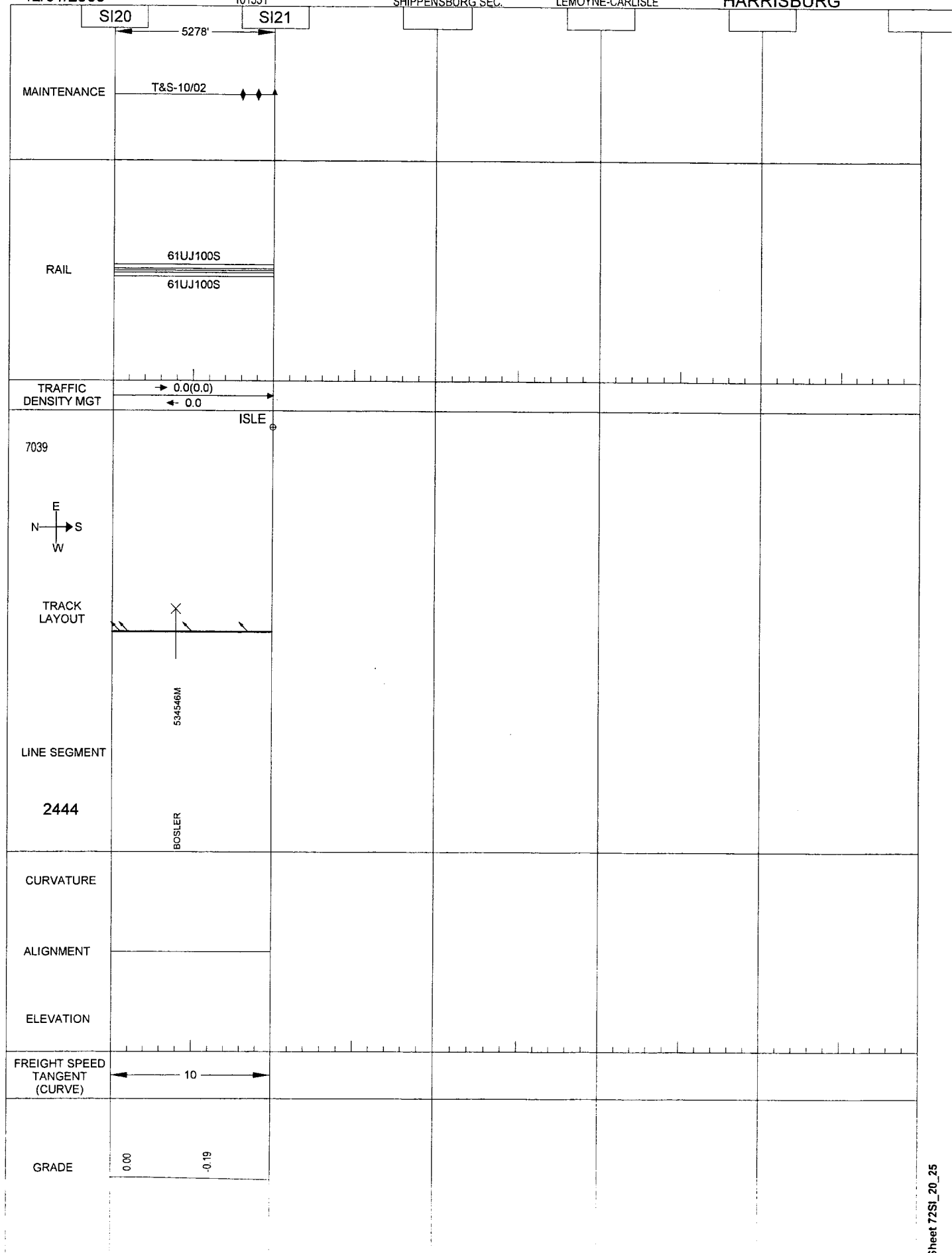
101331

186

SHIPPENSBURG SEC.

LEMOYNE-CARLISLE

HARRISBURG



12/01/2008

100315

187

GETTYSBURG I.T.

CARL-MT. HOLLY SPRINGS

HARRISBURG

UH7

5280'

4752'

MAINTENANCE

T&S-06/72

RAIL

70NJ130S

70NJ130S

TRAFFIC
DENSITY MGTCP CARL
PT21

(MT HOLLY SPGS)

8134

TRACK
LAYOUT

UH-6.30-LG-21.18

007.80-1DGO-57(87)

TO GETTYSBURG RR

LINE SEGMENT

2651

593362X

593361R

593363E

593364L

PRIVATE

PRIVATE

PINE

MOUNTAIN

BALTIMORE AVE-SR 34

TAIL RACE
DIKEMAN

CURVATURE

ALIGNMENT

ELEVATION

7.0L

1.00

2.3L

1.00

1.0R

1.00

4.0L

1.00

4.0R

1.00

6.5R

1.00

6.0R

1.00

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

+0.21

+0.40

12/01/2008

100307

188

CHESTER VALLEY R.T.

ACKWORTH-DOWNINGTOWN

HARRISBURG

VR20

5280'

MAINTENANCE

T&S-06/88

RAIL

64NJ130S
66NJ090S 73NJ130S
64NJ130S 66NJ090S 73NJ130S

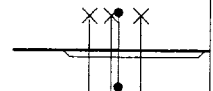
TRAFFIC
DENSITY MGT

(ACKWORTH)

8138



TRACK
LAYOUT



589875P
589874H

LINE SEGMENT

PRIVATE
BRADFORD HILLS
CONVEYOR
ACKWORTH RD

2339

CURVATURE

ALIGNMENT

ELEVATION

2.3R
1.00

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

+0.22
0.00

12/01/2008

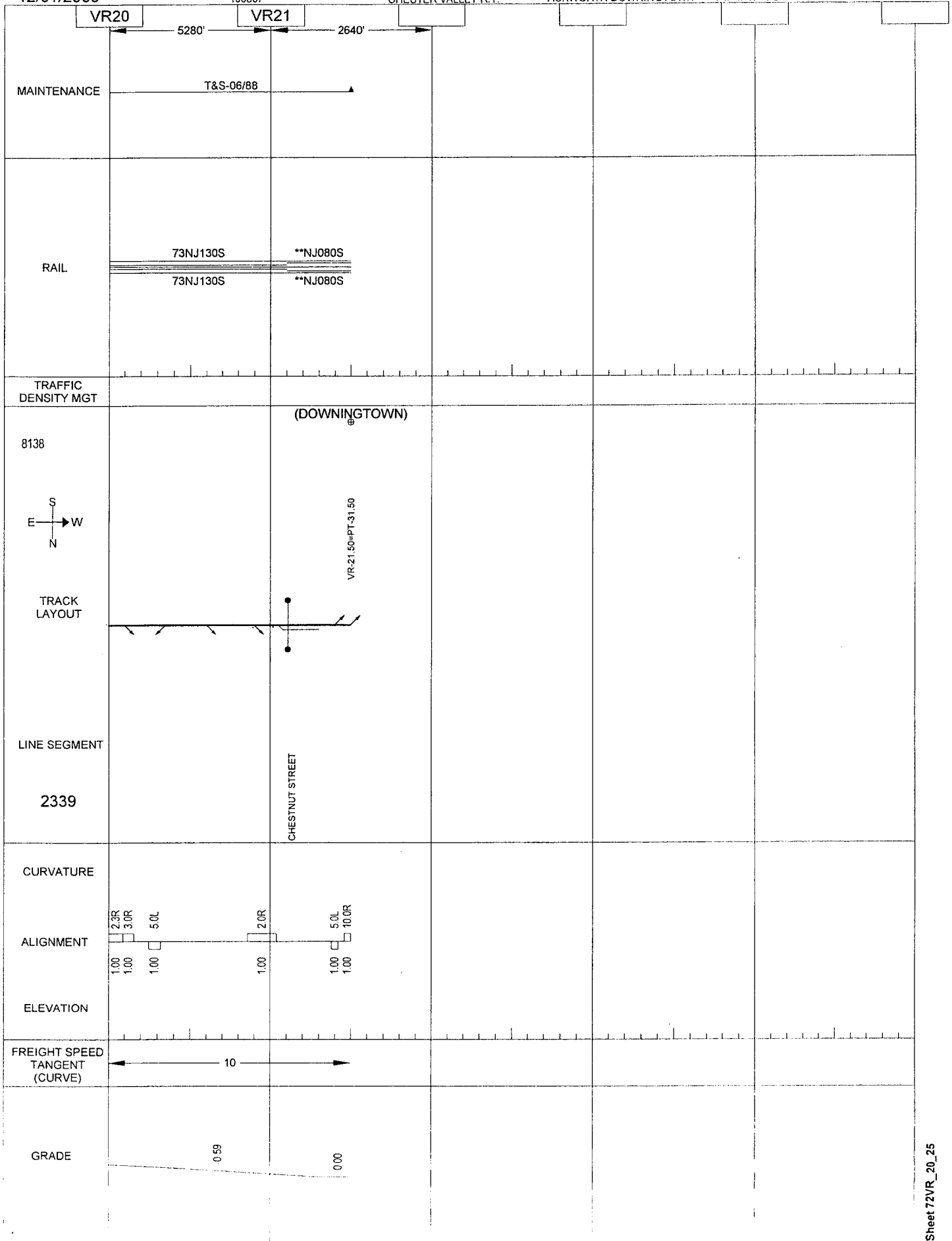
100307

189

CHESTER VALLEY R.T.

ACKWORTH-DOWNINGTOWN

HARRISBURG



12/01/2008

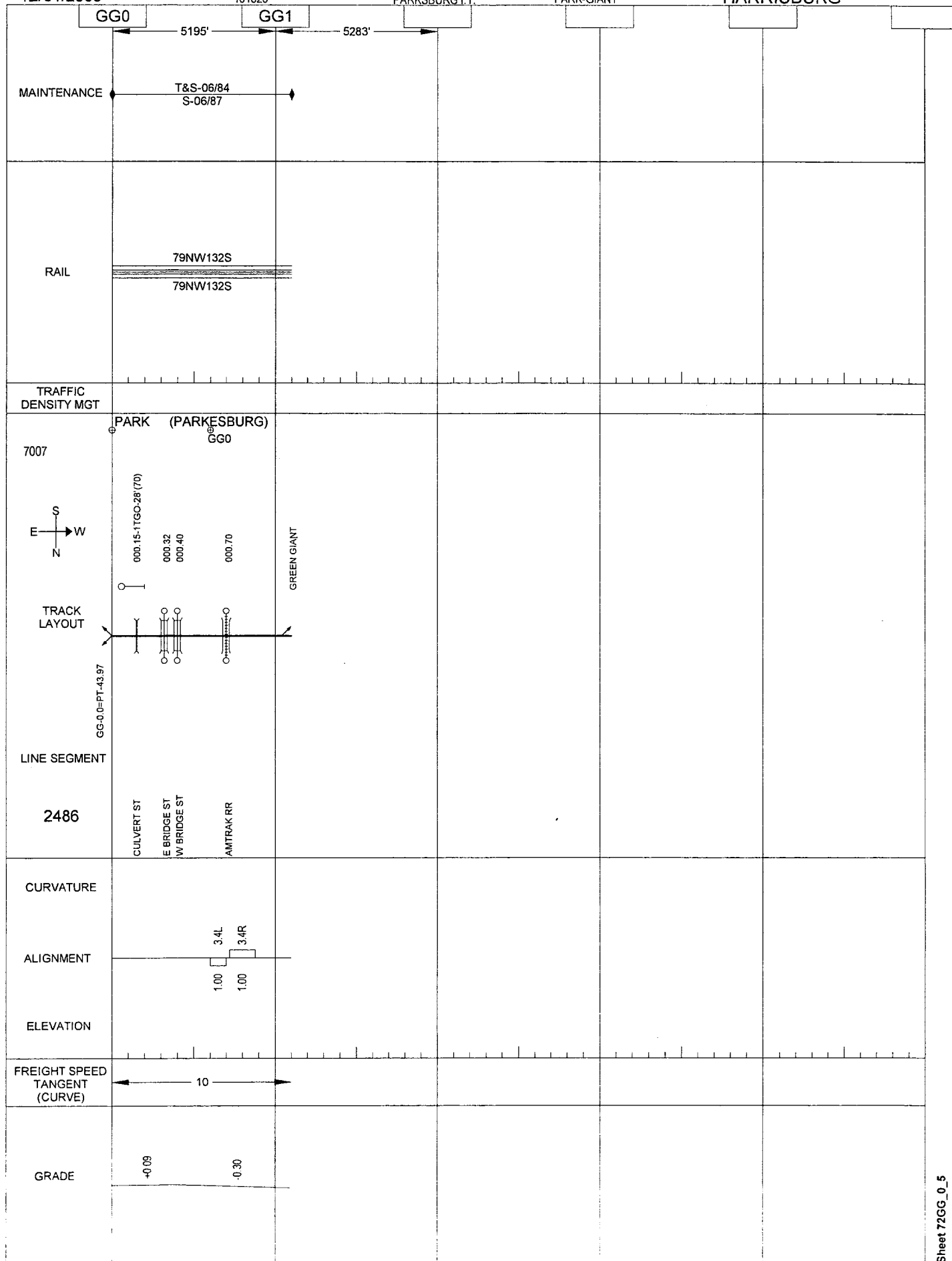
101323

190

PARKSBURG I.T.

PARK-GIANT

HARRISBURG



12/01/2008

101333

191

NEW HOLLAND SEC.

EAST EARL-GREENFIELD

HARRISBURG

HZ27

HZ28

HZ29

HZ30

5280'

5280'

5280'

5280'

MAINTENANCE

T&S-04/05

RAIL

87RW130S

87RW130S

TRAFFIC
DENSITY MGT0.0(0.0)
← 0.00.0(0.1)
← 0.1

7007

TRACK
LAYOUTRANCKS
HZ27(NEW HOLLAND)
HZ28

AGWAY

LINE SEGMENT

2396

NEW COURT

517765G

923343G

517763T

517762L

517761E

517760X

517759D

517758W

517757P

517756H

517755B

517753M

RANCK AVE

PRIVATE

KINZER

BRIMMER AVE

RAILROAD AVE

PRIVATE

CUSTER AVE

DILLER AVE

BRUBAKER AVE

HOOVER ST

PRIVATE

SHIRK RD

MUSSELMANS

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)2.0L
1.004.5R
1.501.9L
1.000.3L
1.002.0R
1.001.0R
1.00

10

30

GRADE

-0.24

-0.31

-0.30

-0.21

12/01/2008

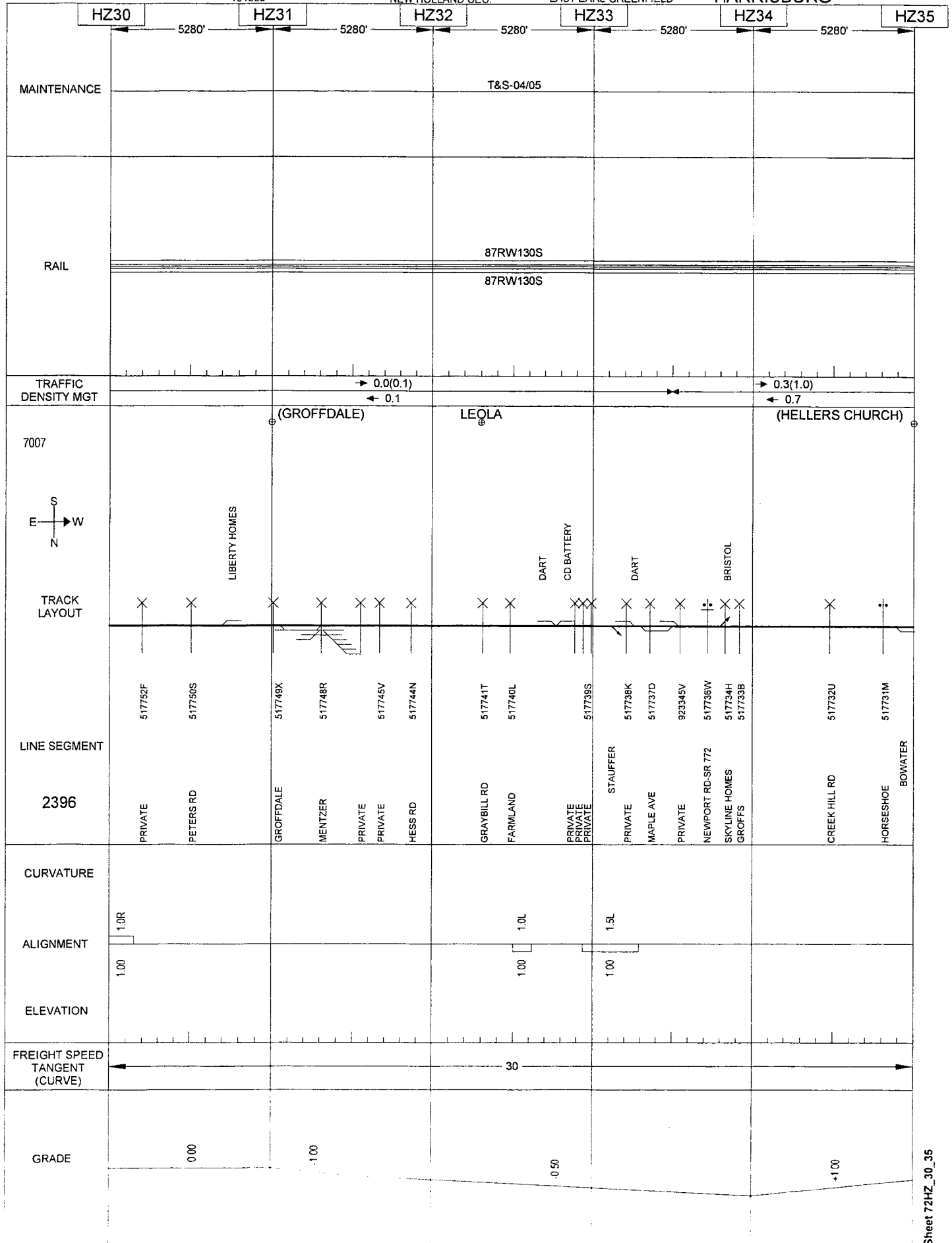
101333

192

NEW HOLLAND SEC.

EAST EARL-GREENFIELD

HARRISBURG



12/01/2008

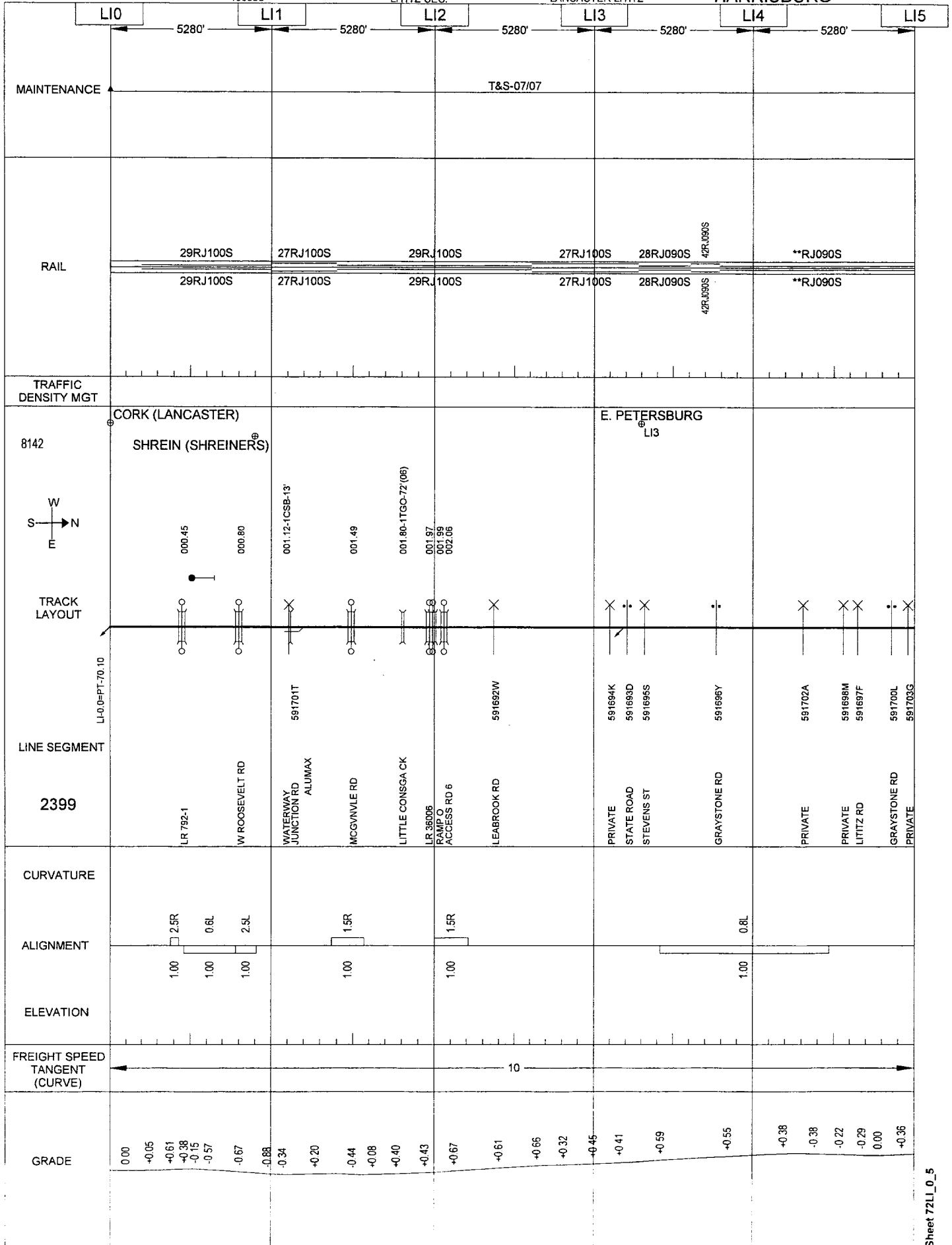
100338

194

LITITZ SEC.

LANCASTER-LITITZ

HARRISBURG



12/01/2008

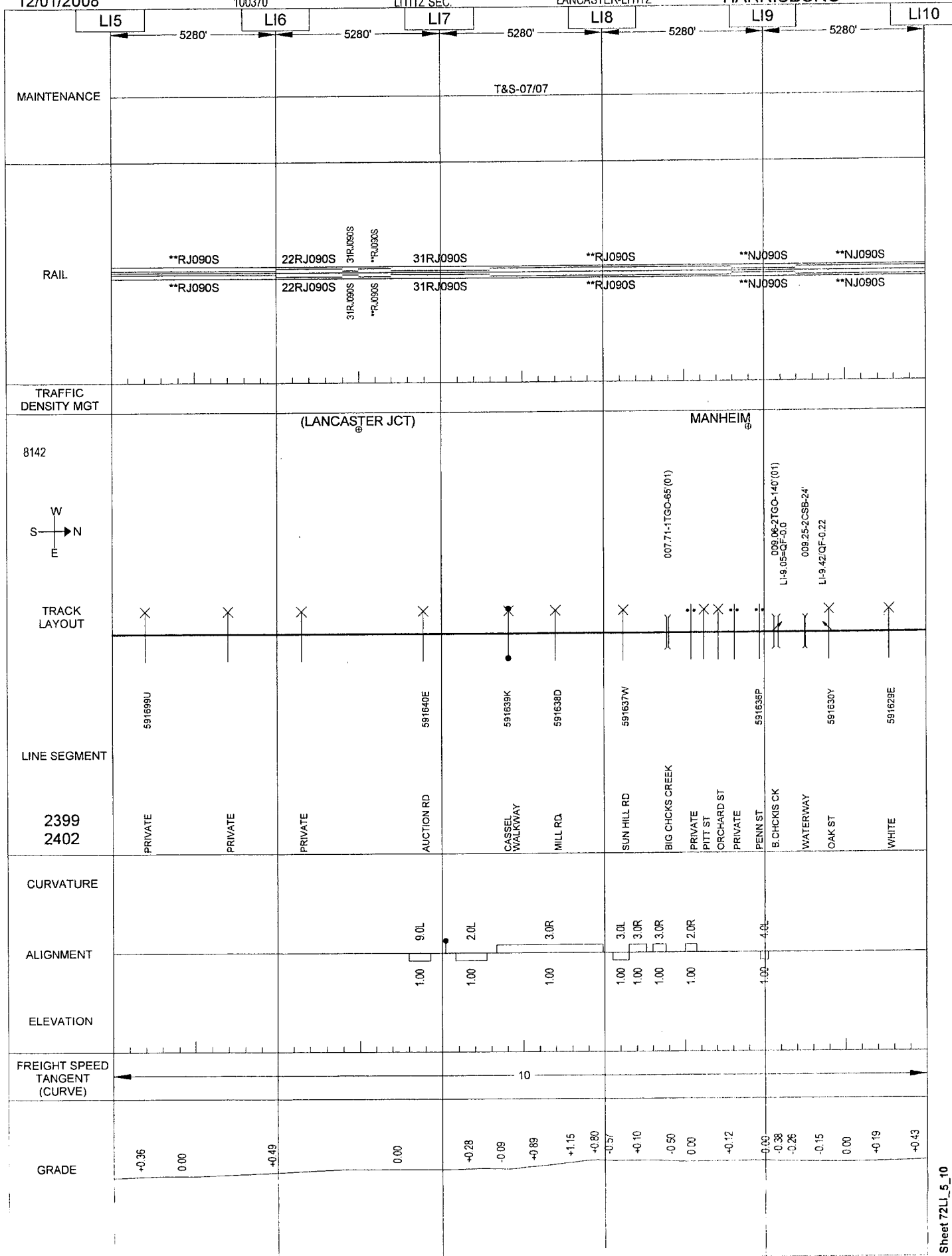
100370

195

LITITZ SEC.

LANCASTER-LITITZ

HARRISBURG



12/01/2008

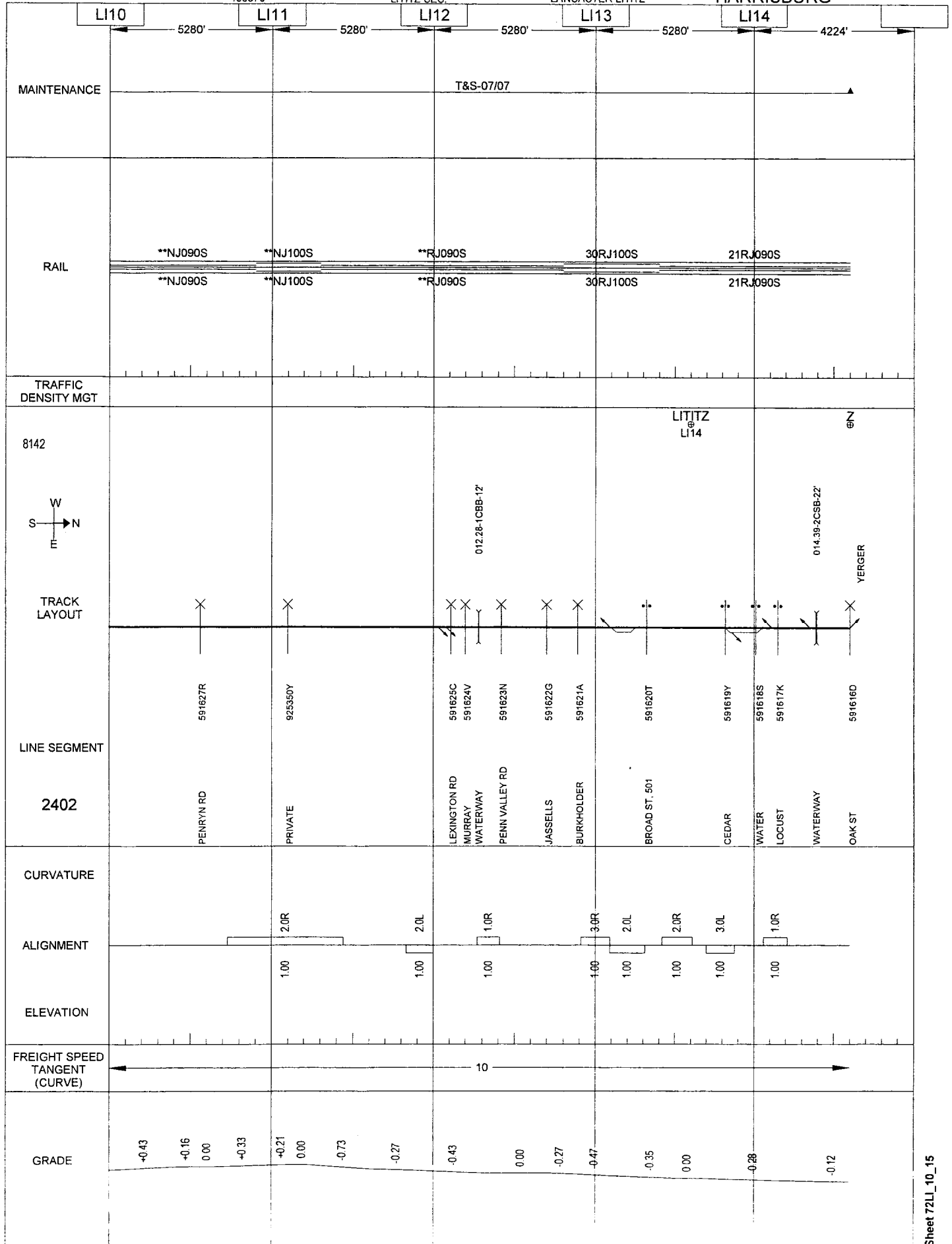
100370

196

LITITZ SEC.

LANCASTER-LITITZ

HARRISBURG



12/01/2008

100385

197

MT. HOPE, I.T.

MANHEIM

HARRISBURG

QF0

5280'

MAINTENANCE

RAIL

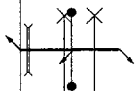
**NJ090S

**NJ090S

TRAFFIC
DENSITY MGT

MANHEIM

8142

QF-0.0=LI-9.05
000.03-2CBB-40'TRACK
LAYOUT

LINE SEGMENT

QF-0.22/LI-9.42
591455K
591455S

2594

WATERWAY
OAK ST
PIPELINE
E HIGH ST

CURVATURE

ALIGNMENT

5.9L

1.00

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

+0.09

12/01/2008

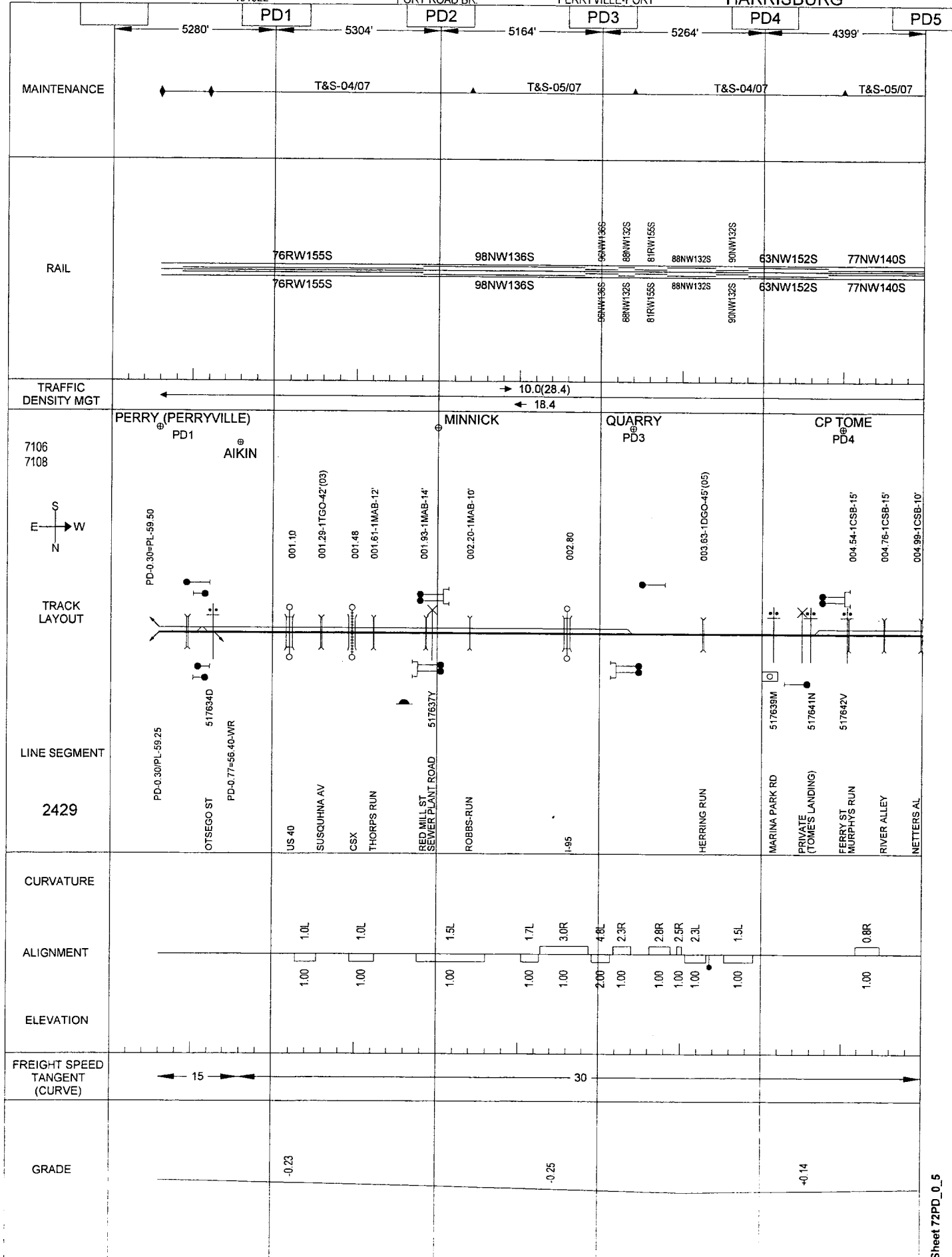
198

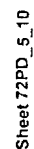
101322

PORT ROAD BR

PERRYVILLE-PORT

HARRISBURG





12/01/2008

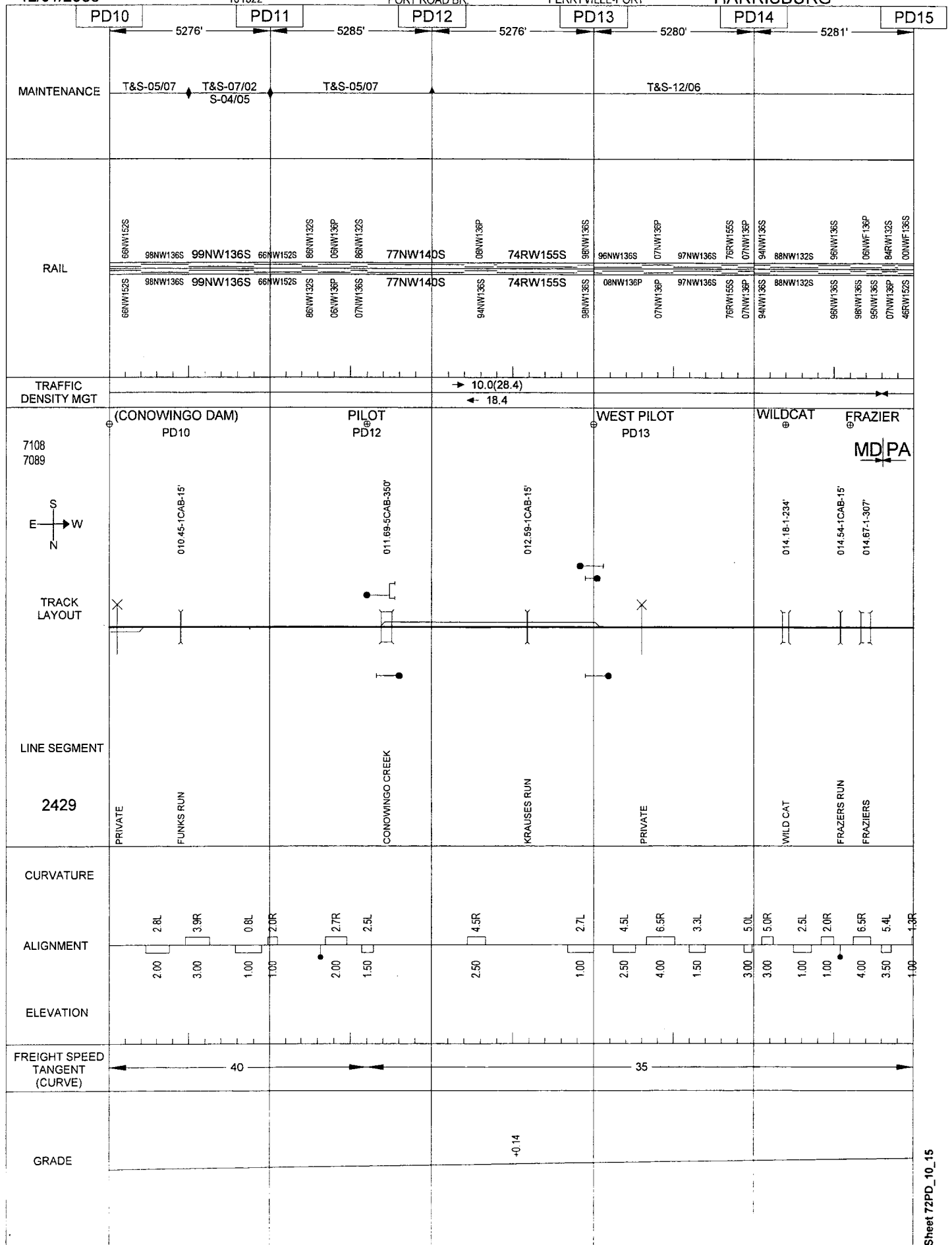
101322

200

PORT ROAD BR

PERRYVILLE-PORT

HARRISBURG



12/01/2008

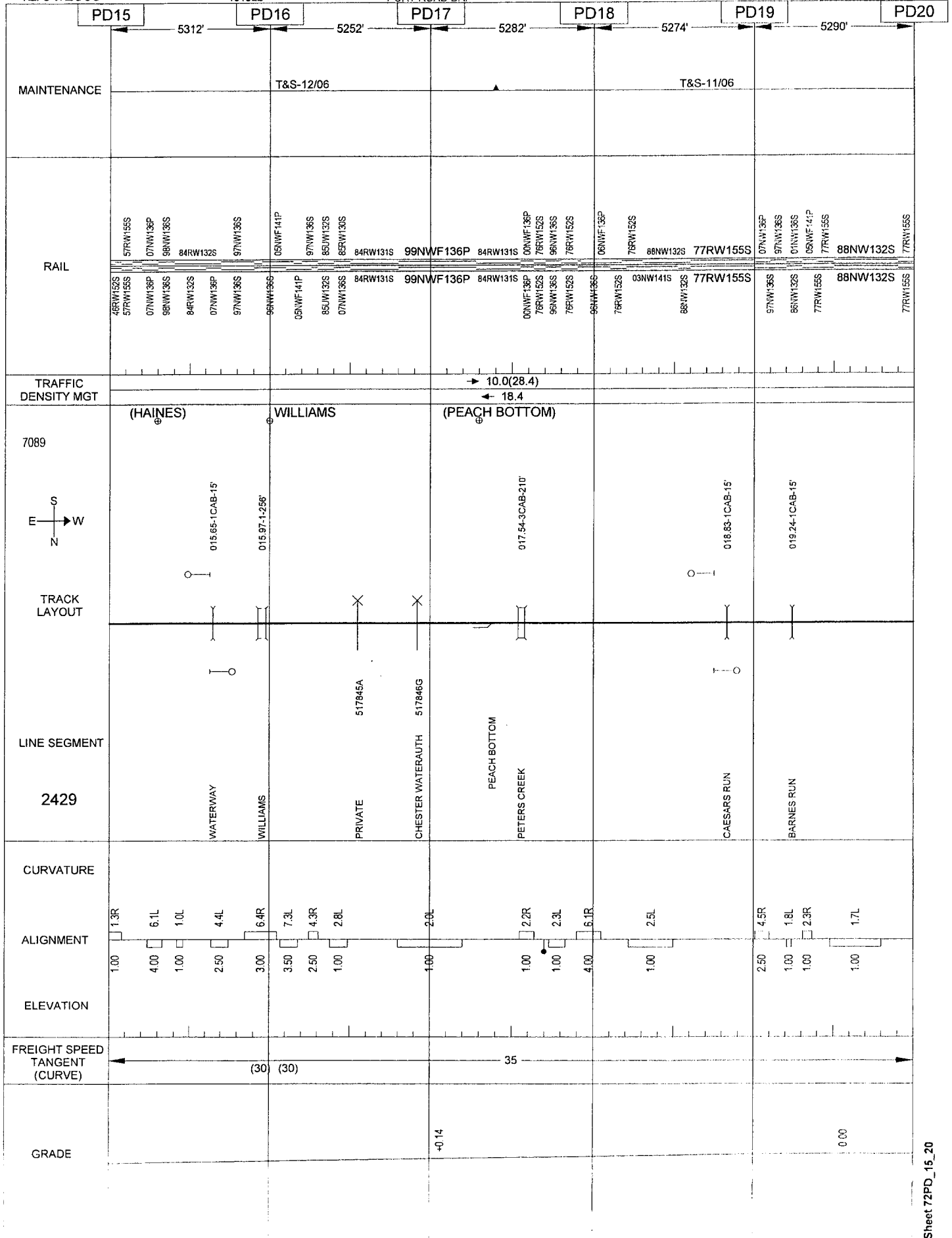
101322

201

PORT ROAD BR.

PERRYVILLE-PORT

HARRISBURG



12/01/2008

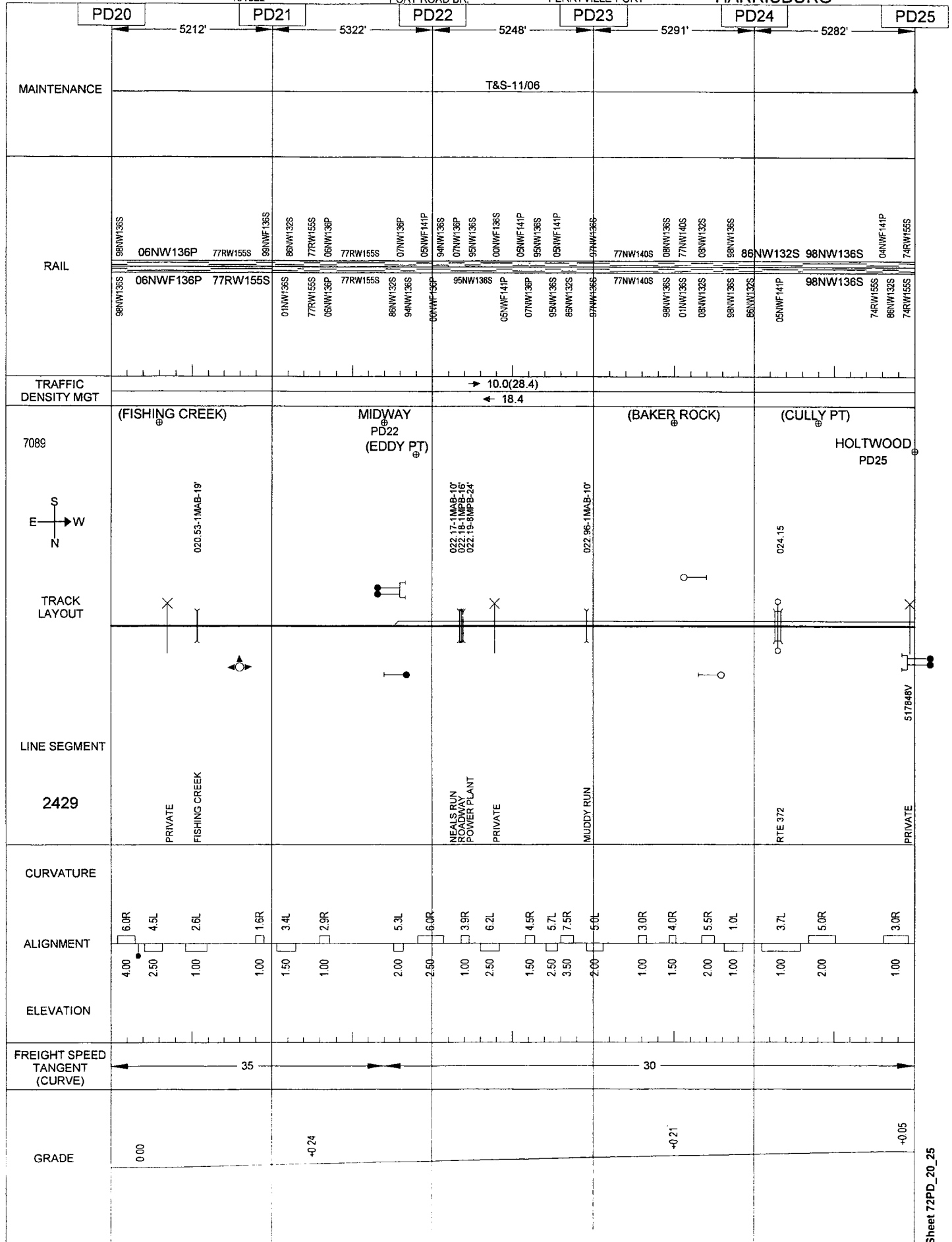
101322

202

PORT ROAD BR

PERRYVILLE-PORT

HARRISBURG



12/01/2008

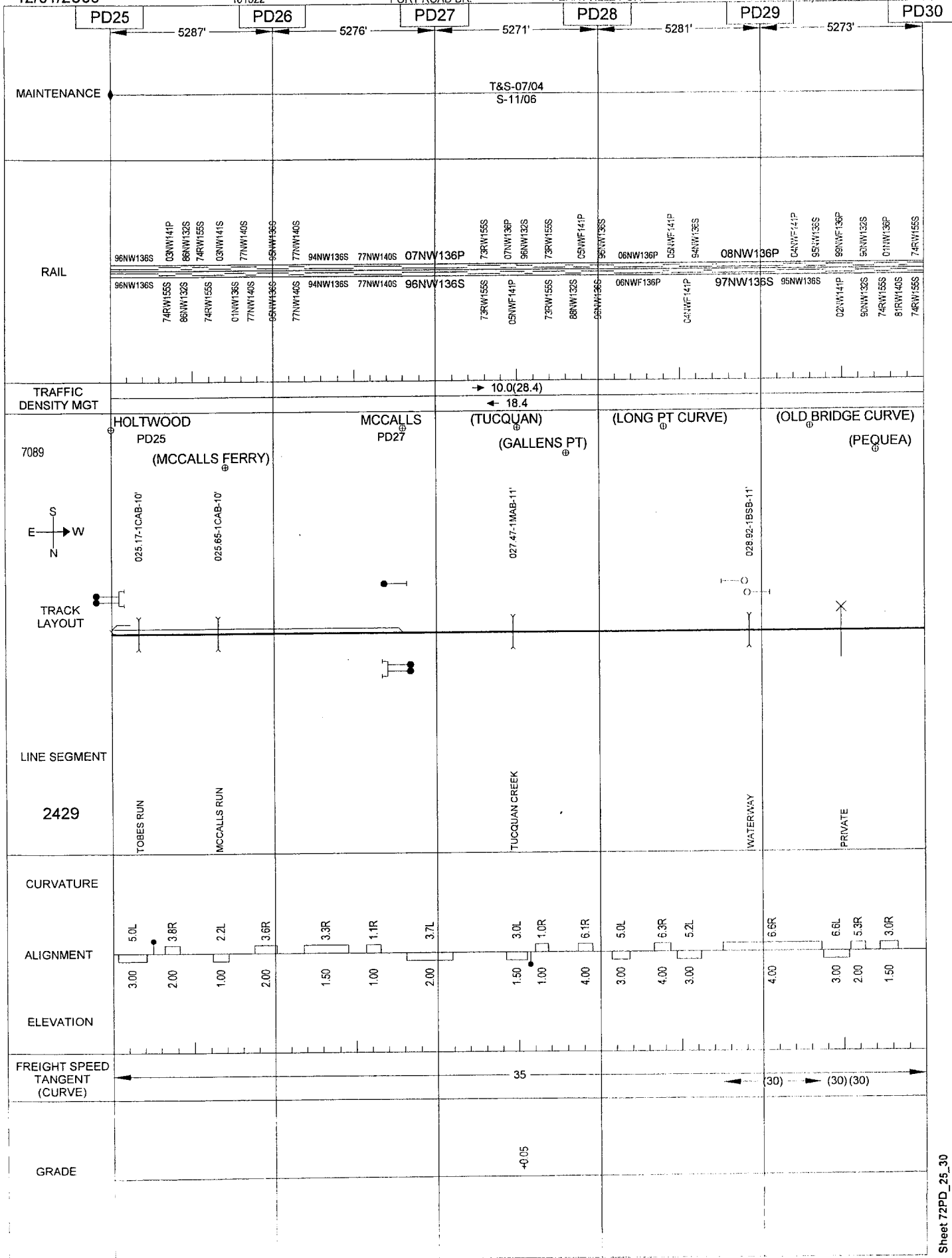
101322

203

PORT ROAD BR

PERRYVILLE-PORT

HARRISBURG



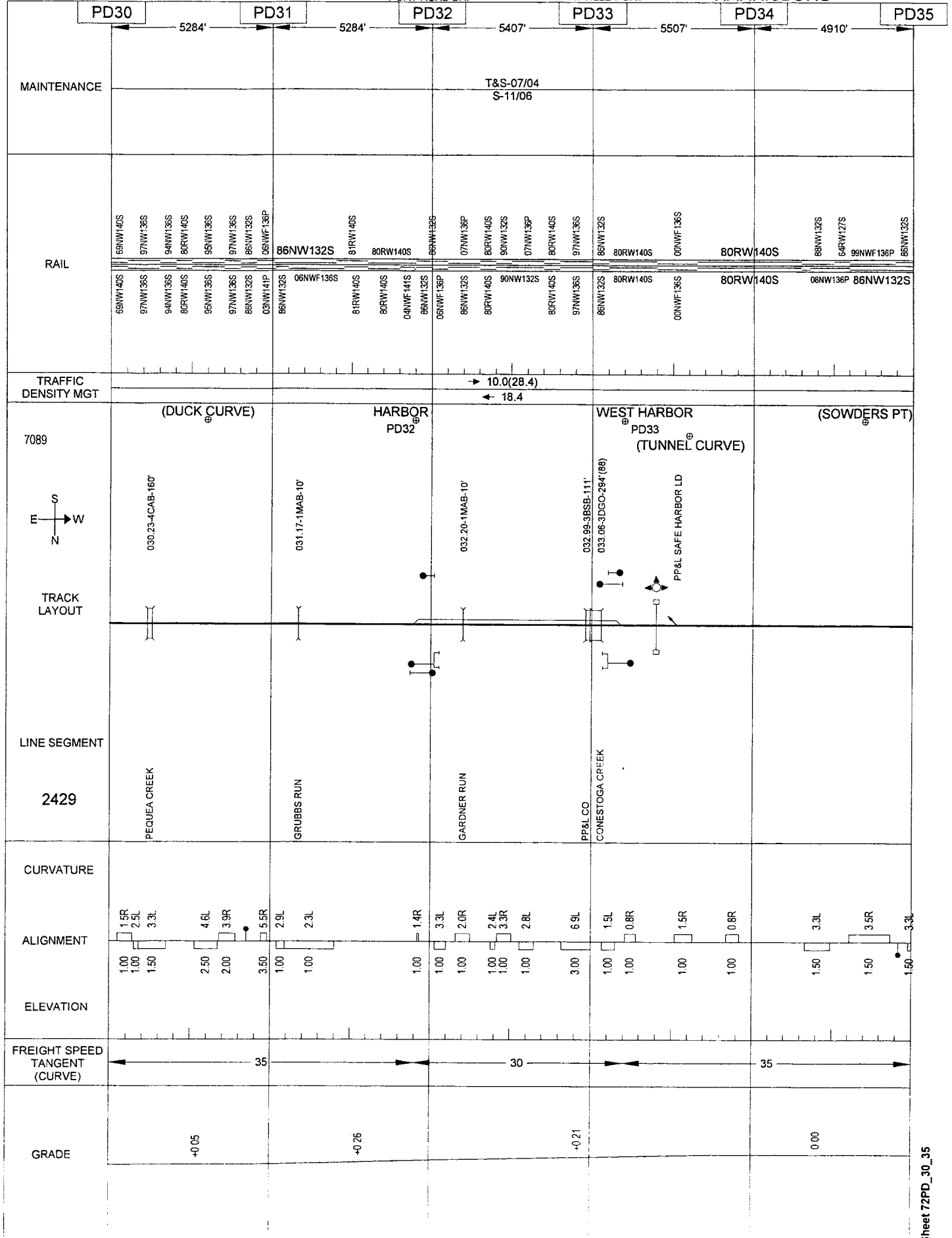
12/01/2008

204

PORT ROAD BR.

PERRYVILLE-PORT

HARRISBURG



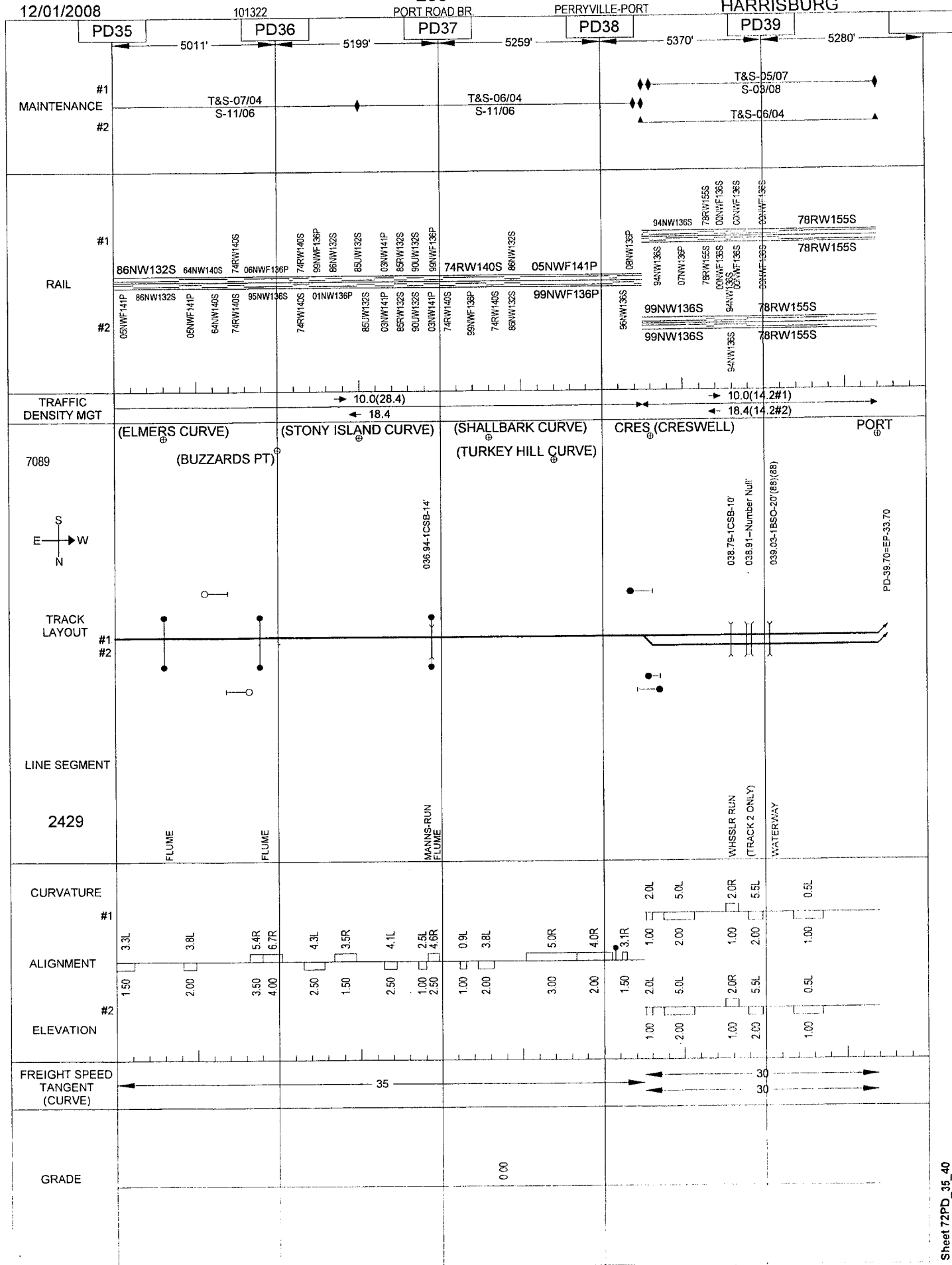
12/01/2008

205

PORT ROAD BR

PERRYVILLE-PORT

HARRISBURG



12/01/2008

101323

206

PORT ROAD BR.

PORT-WAGO JCT

HARRISBURG

EP34

EP35

5280'

5278'

#1
MAINTENANCE
#2

T&S-04/04

S-07/07

T&S-05/04

S-03/08

RAIL

#1

#2

78NW140S

86NW132S

78NW140S

78NW140S

86NW132S

78NW140S

77NW140S

78NW132S

78NW132S

TRAFFIC
DENSITY MGT

10.0(14.2#1)

18.4(14.2#2)

7007

S
E — W
N

TRACK
LAYOUT

#1

#2

PORT

(WASHINGTON BORO)

EP-33.70=PD-39.70

033.99-1MAB-10'

034.35-1MAB-10'

LINE SEGMENT

2414

CURVATURE

#1

ALIGNMENT

#2

ELEVATION

0.7R

1.00

0.7R

1.00

0.7R

1.00

1.50

2.00

1.0L

1.00

1.0L

1.00

1.0L

1.50

2.00

3.0R

2.00

3.0L

3.0L

3.0R

2.00

3.0L

FREIGHT SPEED
TANGENT
(CURVE)

40

35

GRADE

-0.20

0.00

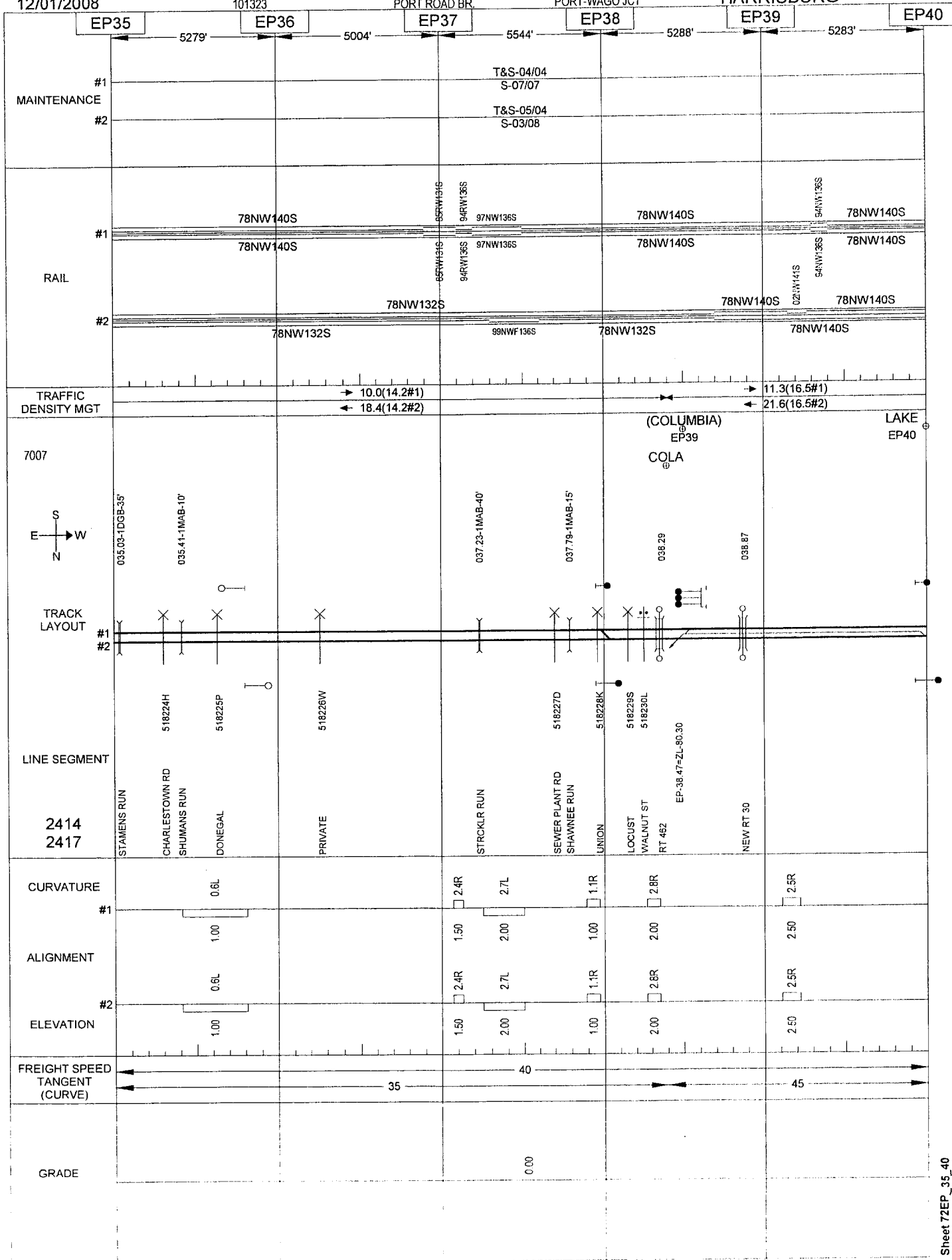
12/01/2008

207

PORT ROAD BR.

PORT-WAGO JCT

HARRISBURG



12/01/2008

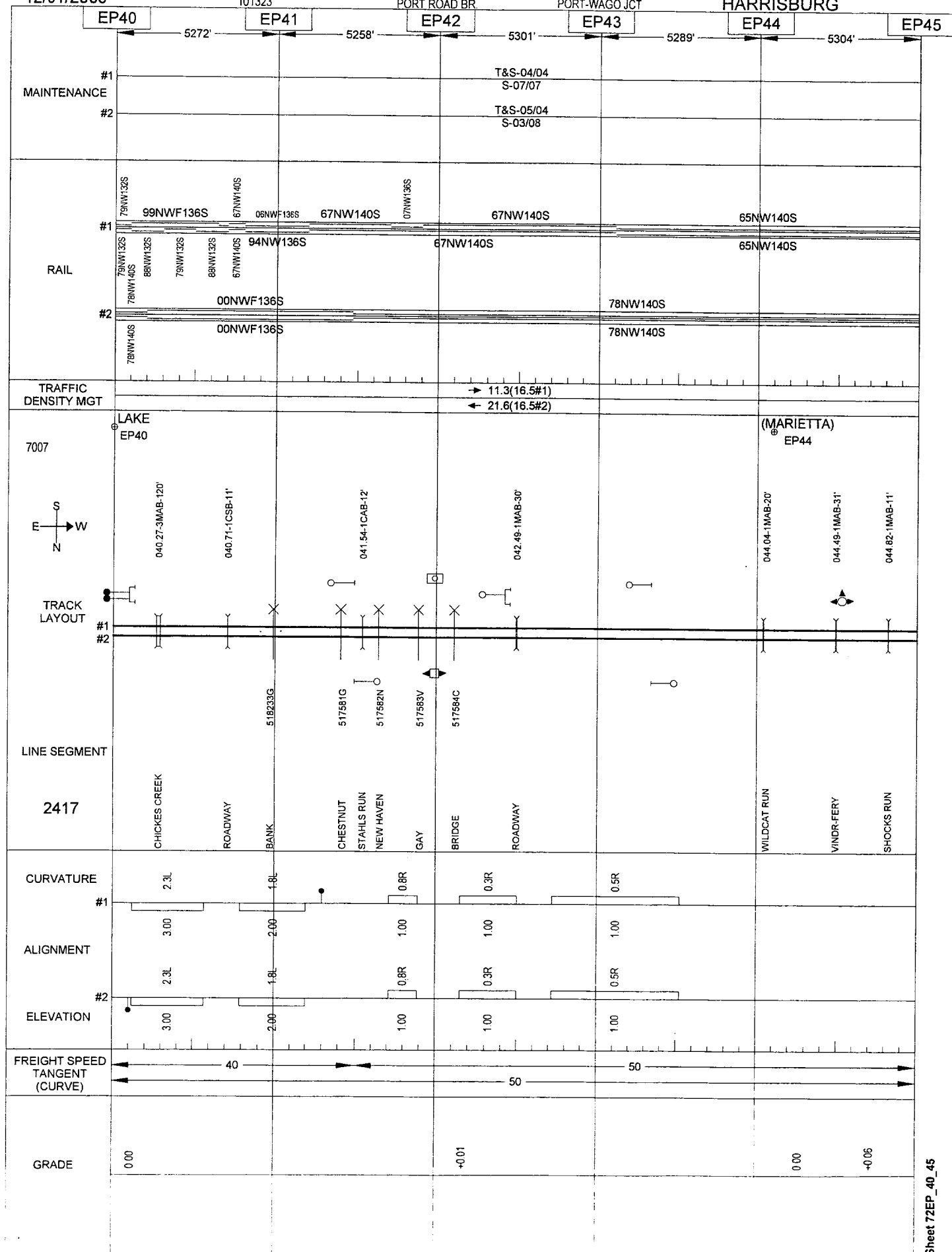
208

101323

PORT ROAD BR

PORT-WAGO JCT

HARRISBURG



12/01/2008

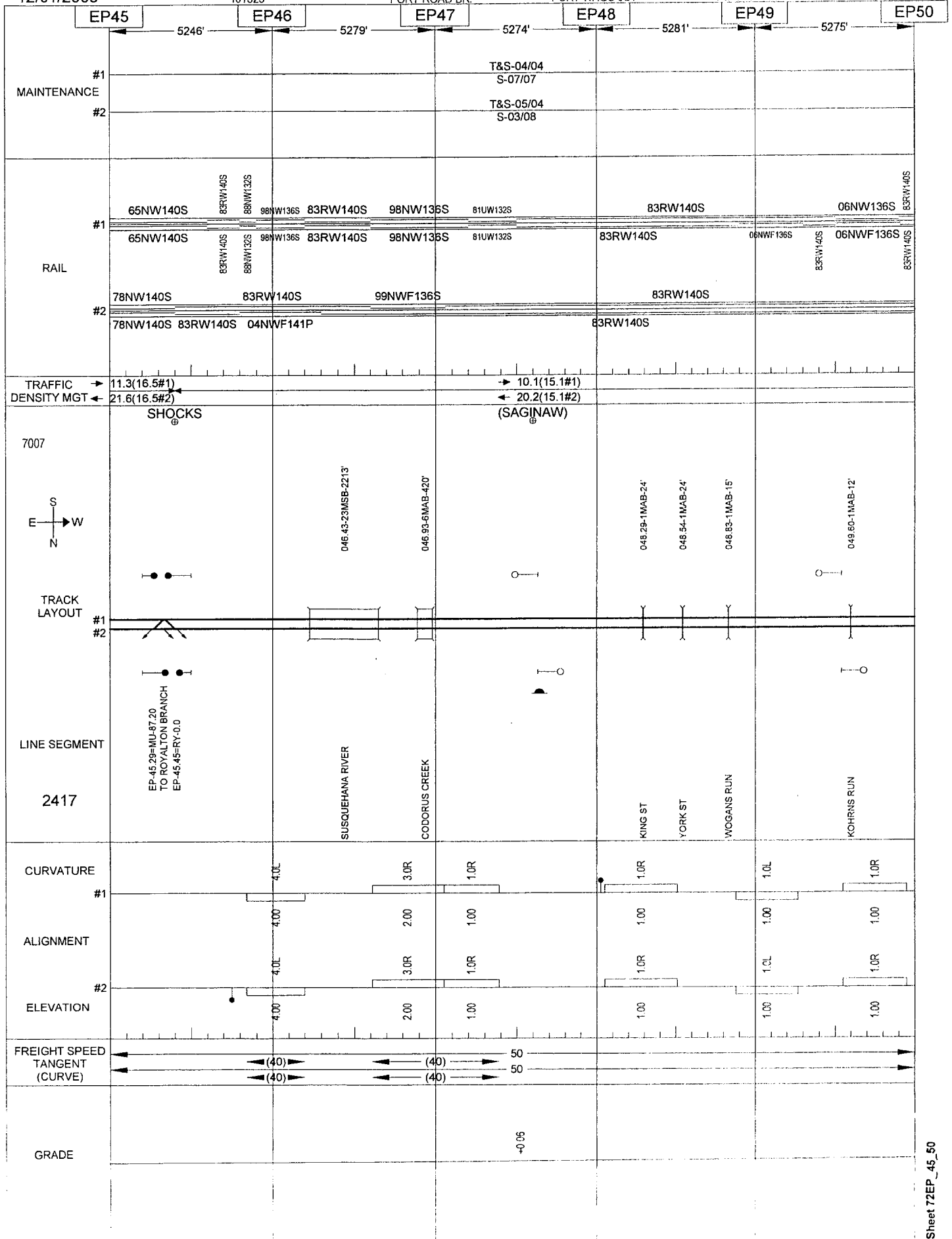
101323

209

PORT ROAD BR.

PORT-WAGO JCT

HARRISBURG



12/01/2008

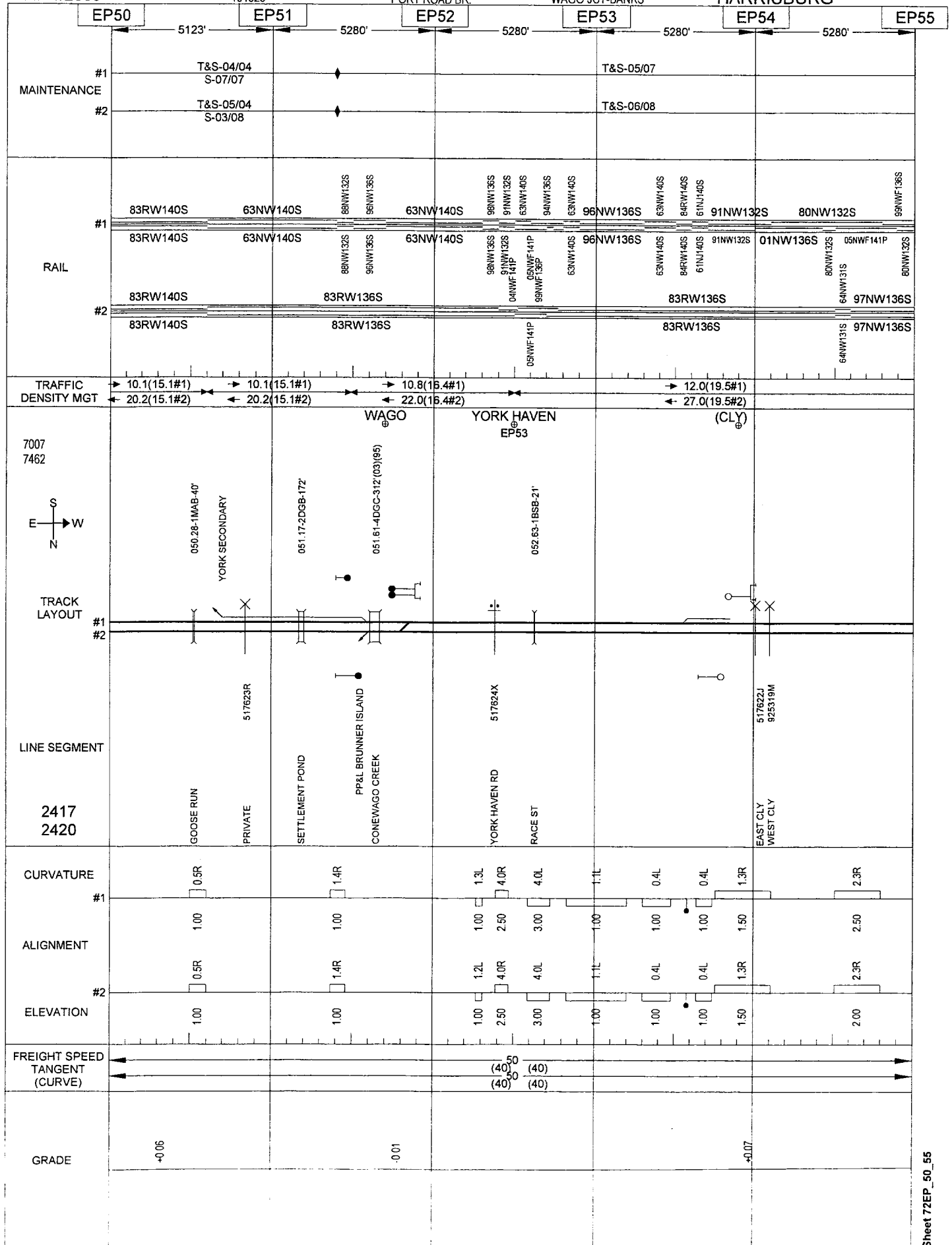
101325

210

PORT ROAD BR.

WAGO JCT-BANKS

HARRISBURG



12/01/2008

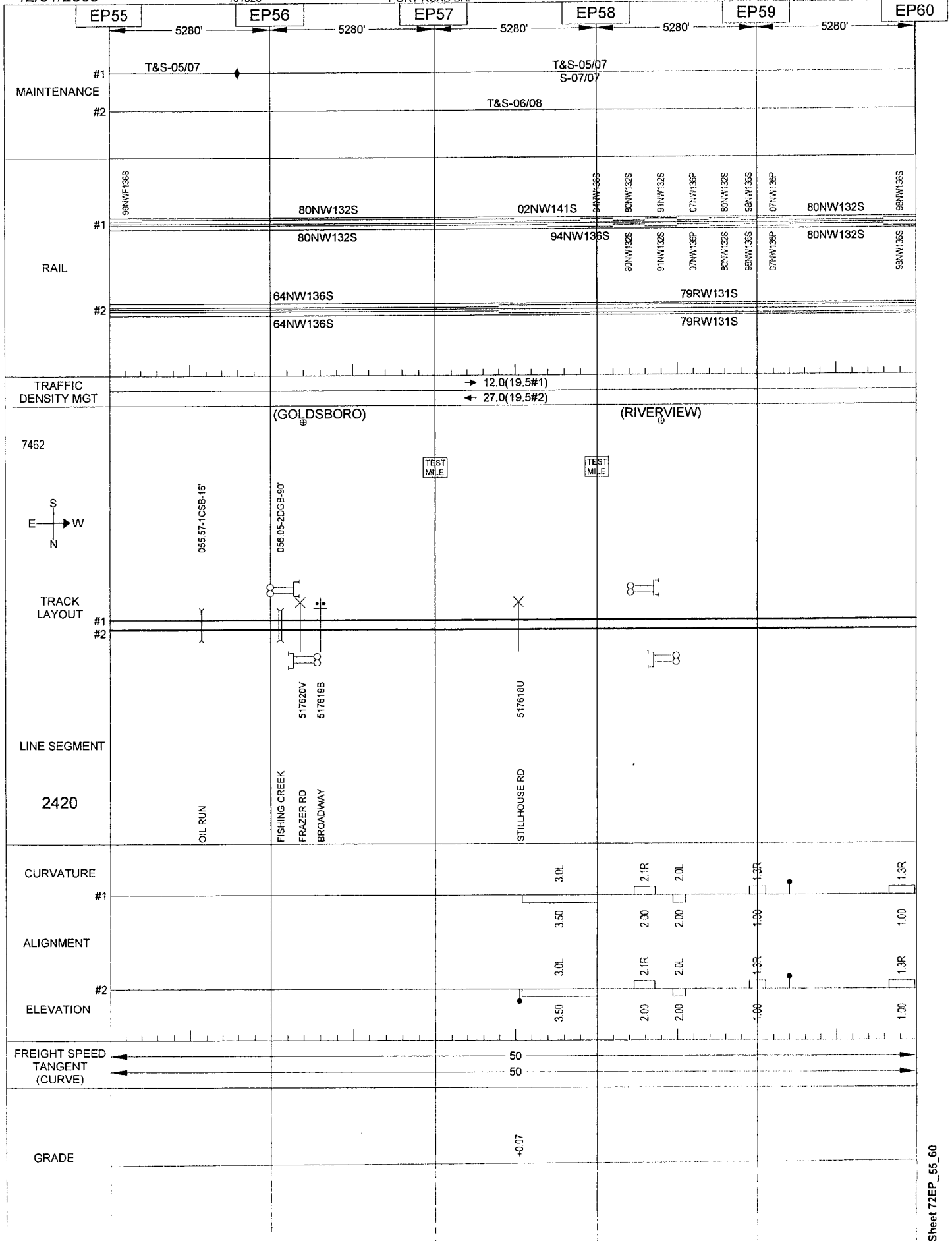
101325

211

PORT ROAD BR.

WAGO JCT-BANKS

HARRISBURG



12/01/2008

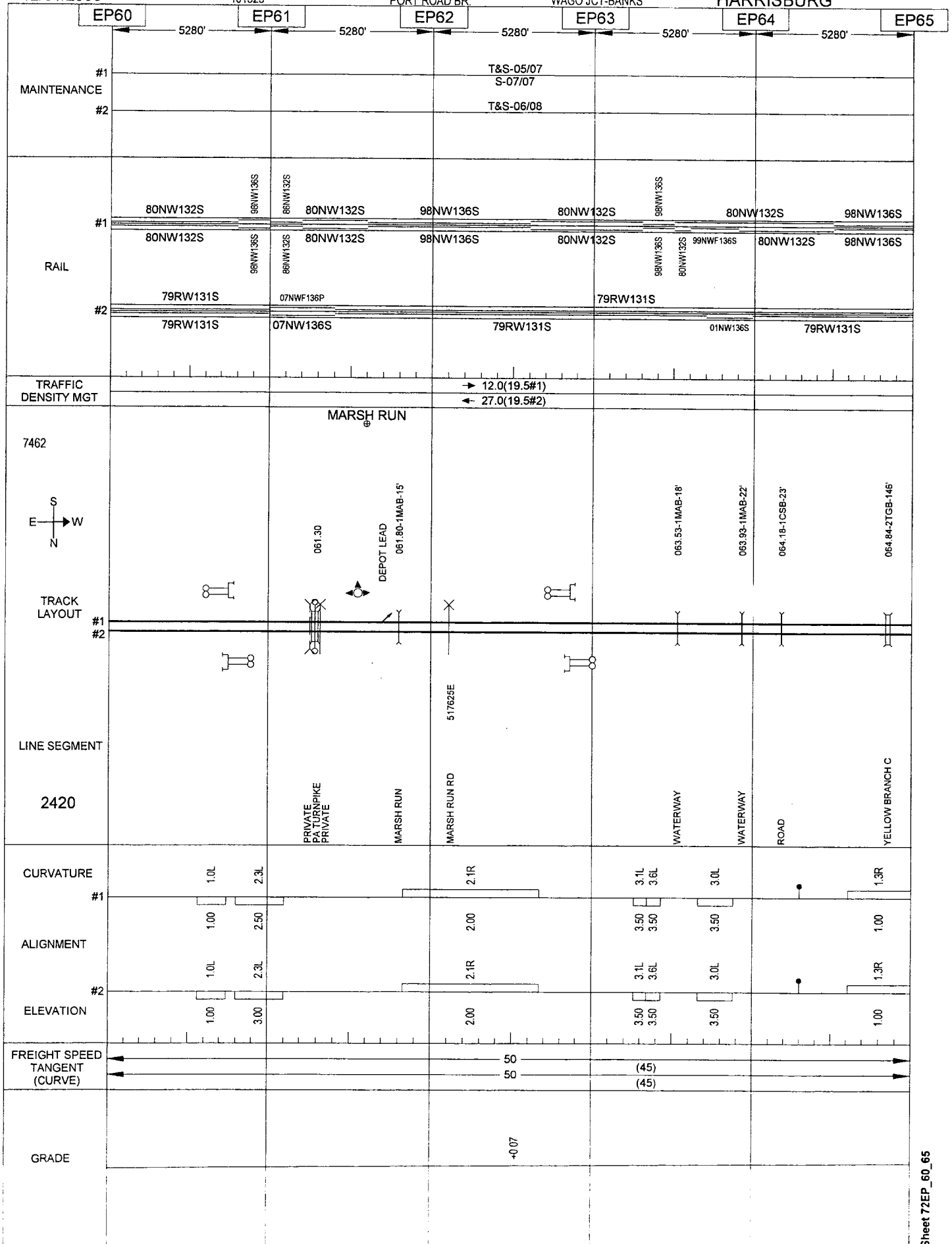
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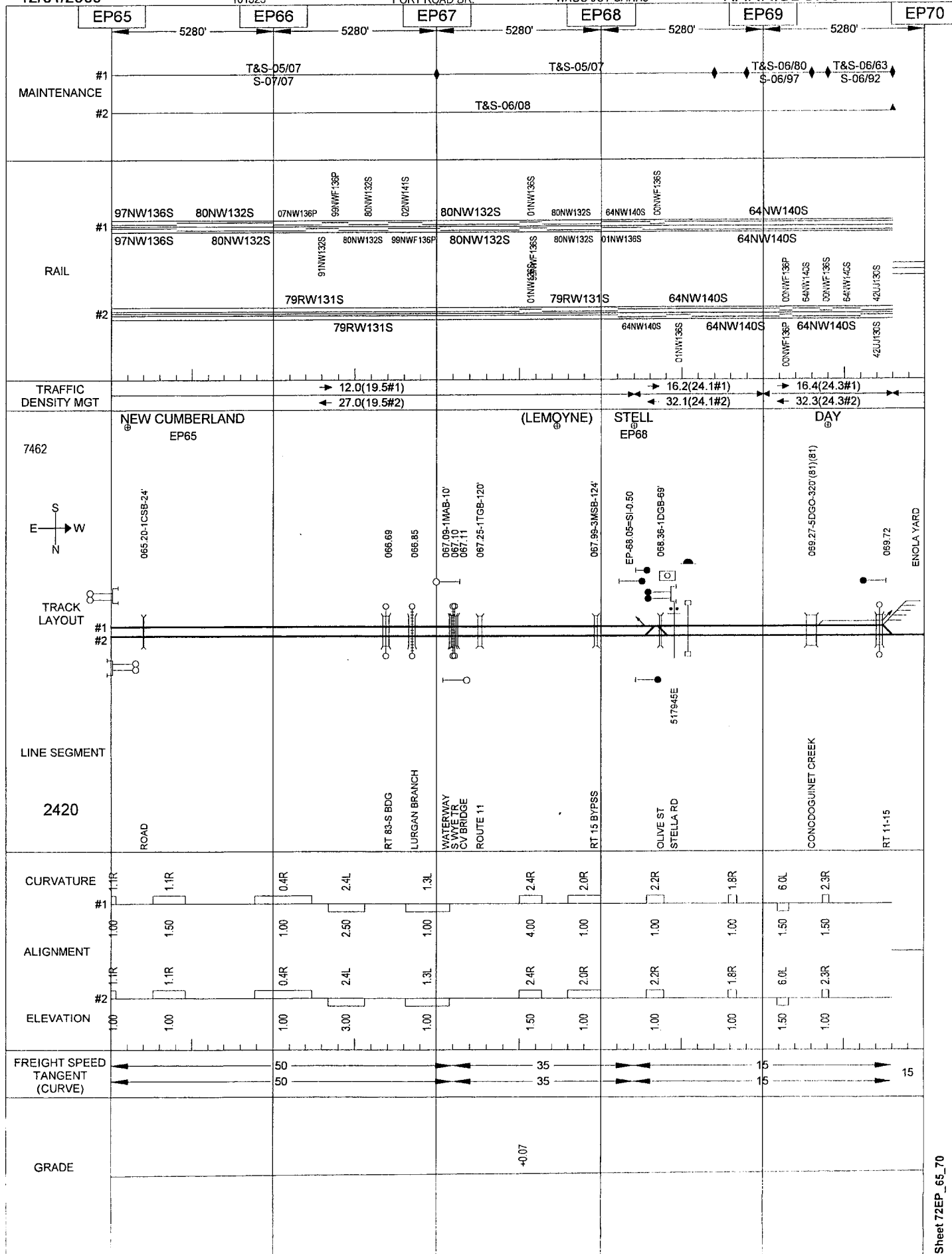
212

PORT ROAD BR

WAGO JCT-BANKS

HARRISBURG





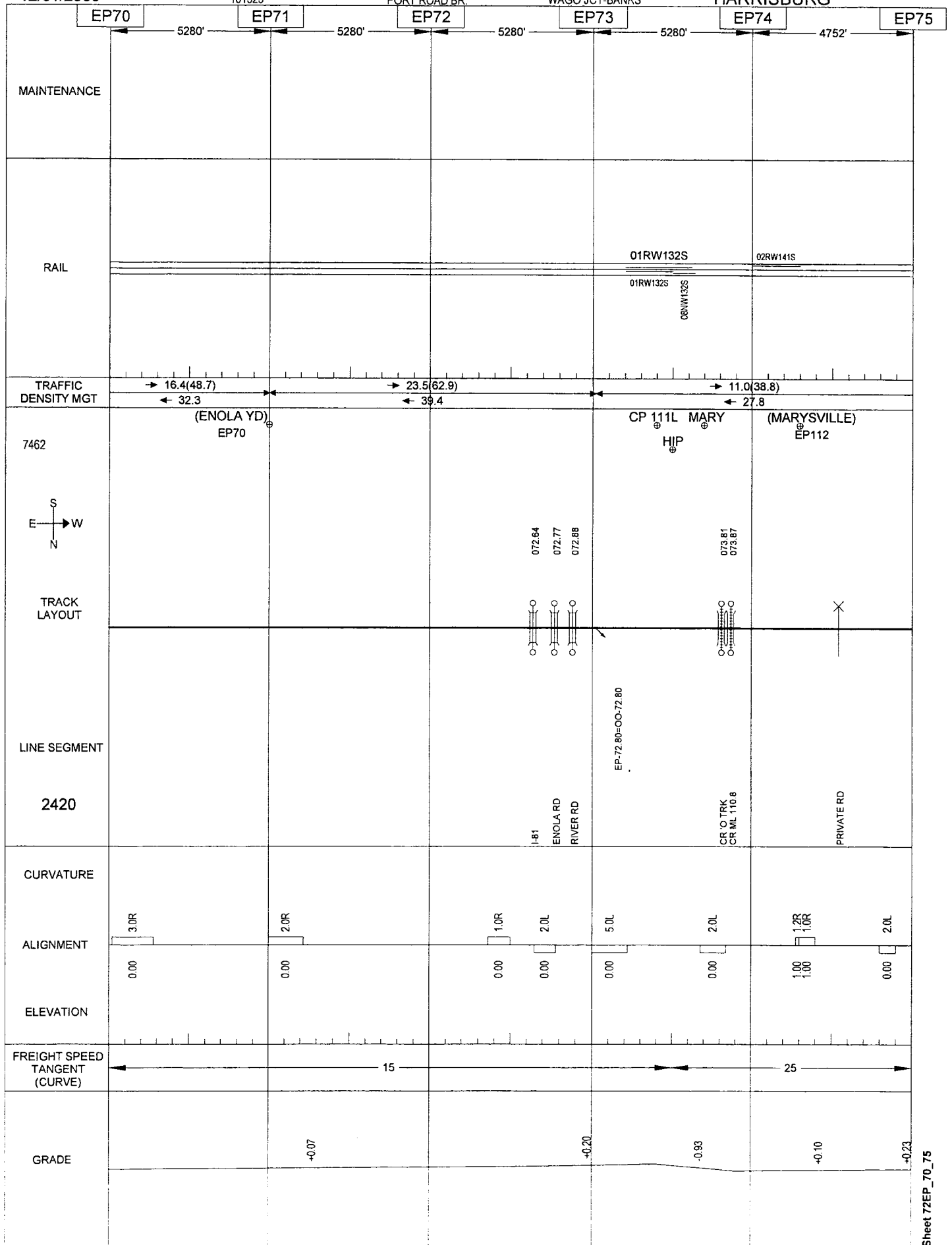
12/01/2008

101325

214
PORT ROAD BR.

WAGO JCT-BANKS

HARRISBURG



12/01/2008

101325

215

PORT ROAD BR

WAGO JCT-BANKS

HARRISBURG

EP75

5280'

EP76

5280'

MAINTENANCE

RAIL

08W132S

TRAFFIC
DENSITY MGT

→ 11.0(38.8)
← 27.8

BANKS
⊕

S
E → W
N

TRACK
LAYOUT

EP-76.10=PT-112.90

LINE SEGMENT

2420

CURVATURE

ALIGNMENT

3.0L
0.00

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

25

GRADE

+0.23

12/01/2008

101326

216

PORT ROAD BR CONN.

CP HIP-CP MARY

HARRISBURG

OO73

1056'

5280'

MAINTENANCE

RAIL

TRAFFIC
DENSITY MGT

7008

TRACK
LAYOUT

LINE SEGMENT

2426

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

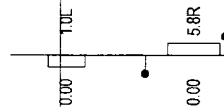
GRADE

12.5(24.2)
11.7
CP HIP CP MARYTO PORT ROAD BRANCH
TO PORT ROAD BRANCH

OO-72 80=EP-72 80

PORT ROAD BRANCH

OO-73 70=PT-111.25



10

-0.22

-0.44

0.00

12/01/2008

101327

217
COLUMBIA SEC.

LANCASTER-COLUMBIA

HARRISBURG

ZL69

ZL70

5280'

5455'

MAINTENANCE

RAIL

TRAFFIC
DENSITY MGT

7004

TRACK
LAYOUT

LINE SEGMENT

2411

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

GRADE

CORK

ZL-68.40=PT-68.27

069.44

DONNELLY

ZL-68.50=PT-68.47

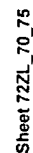
LR36040

1.1L

0.00

15

-0.20



12/01/2008

101327

219

COLUMBIA SEC.

LANCASTER-COLUMBIA

HARRISBURG

ZL75

ZL76

ZL77

ZL78

ZL79

ZL80

5280'

5280'

5280'

5280'

5280'

MAINTENANCE

T&S-06/04

RAIL

87RW127S

07RW132S

87RW127S

87RW127S

07RW132S

87RW127S

TRAFFIC
DENSITY MGT

→ 1.3(4.5)
← 3.2

7004

(MOUNTVILLE)
ZL76

S
E → W
N

075.29

077.09-1CSB-18'

078.86-1CSB-66'

079.18-1CSB-24'

079.60-1MAB-24'

TRACK
LAYOUT

LINE SEGMENT

2411

517595P

517597D

517598K

517599S

517601R

517603E

517604L

517605T

517606A

SPRING

RTE. 462

MANOR

FRIDAY

HOOVERS RD

PRIVATE

PROSPECT ST

FRANKLIN RD

STRICKL-RUN

PLANE ST

SHAWNEE RUN

MILL

PERRY

UNION

FRONT

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

30

GRADE

-0.75

-0.57

Sheet 72ZL_75_80

12/01/2008

101327

220

COLUMBIA SEC.

LANCASTER-COLUMBIA

HARRISBURG

ZL80

5280'

MAINTENANCE

RAIL

87RW127S
87RW127STRAFFIC
DENSITY MGT1.3(4.5)
3.2

7004

COLA (COLUMBIA)
PD38S
E → W
N

080.20

TRACK
LAYOUT

LINE SEGMENT

917033J
917030D

ZL-80.30=EP-38.47

2411

LOCUST ST
PERRY ST
RT 462

CURVATURE

ALIGNMENT

3.0R
1.0L
1.00
1.00

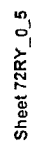
ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

30

GRADE

0.00



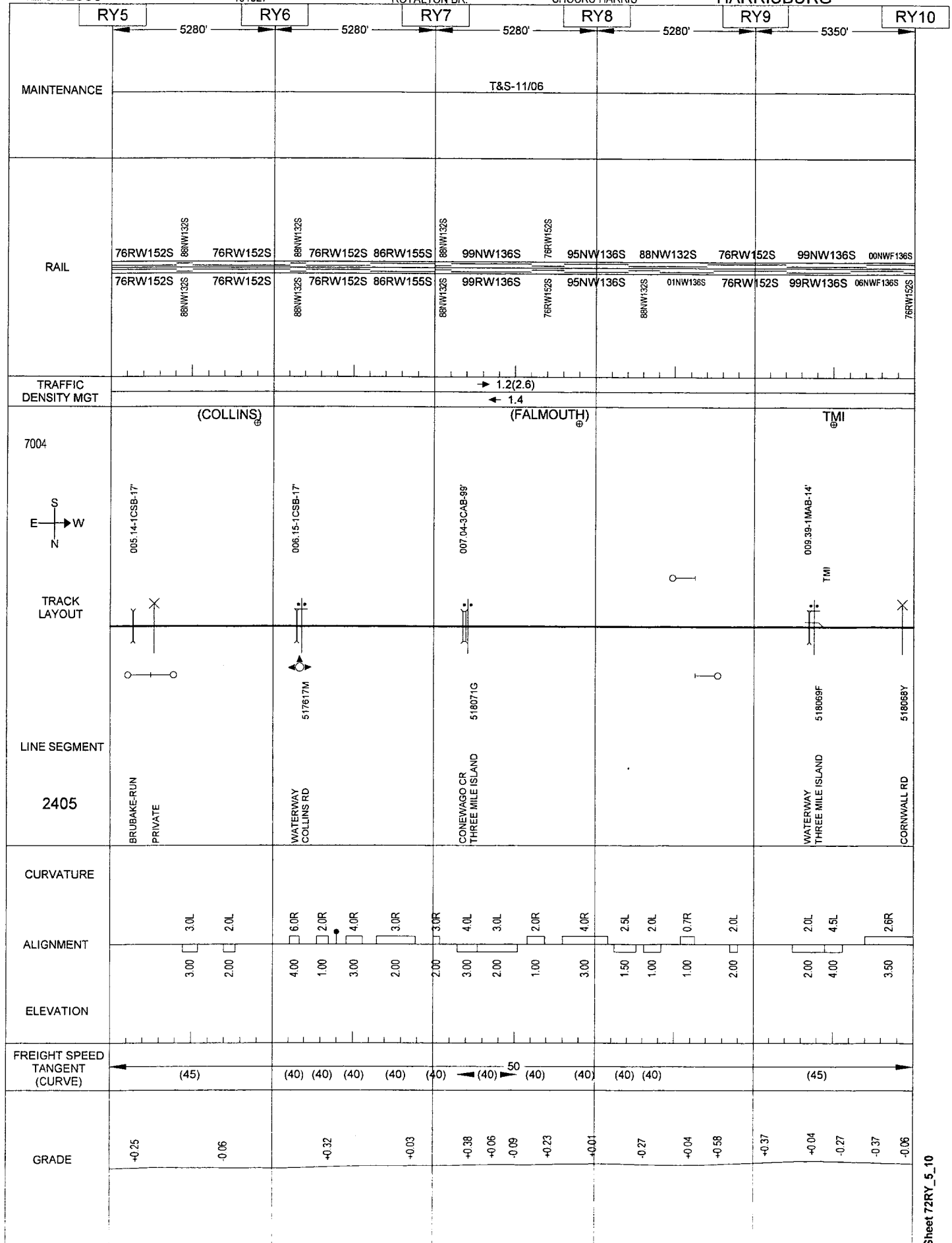
12/01/2008

101327

222
ROYALTON BR.

SHOCKS-HARRIS

HARRISBURG



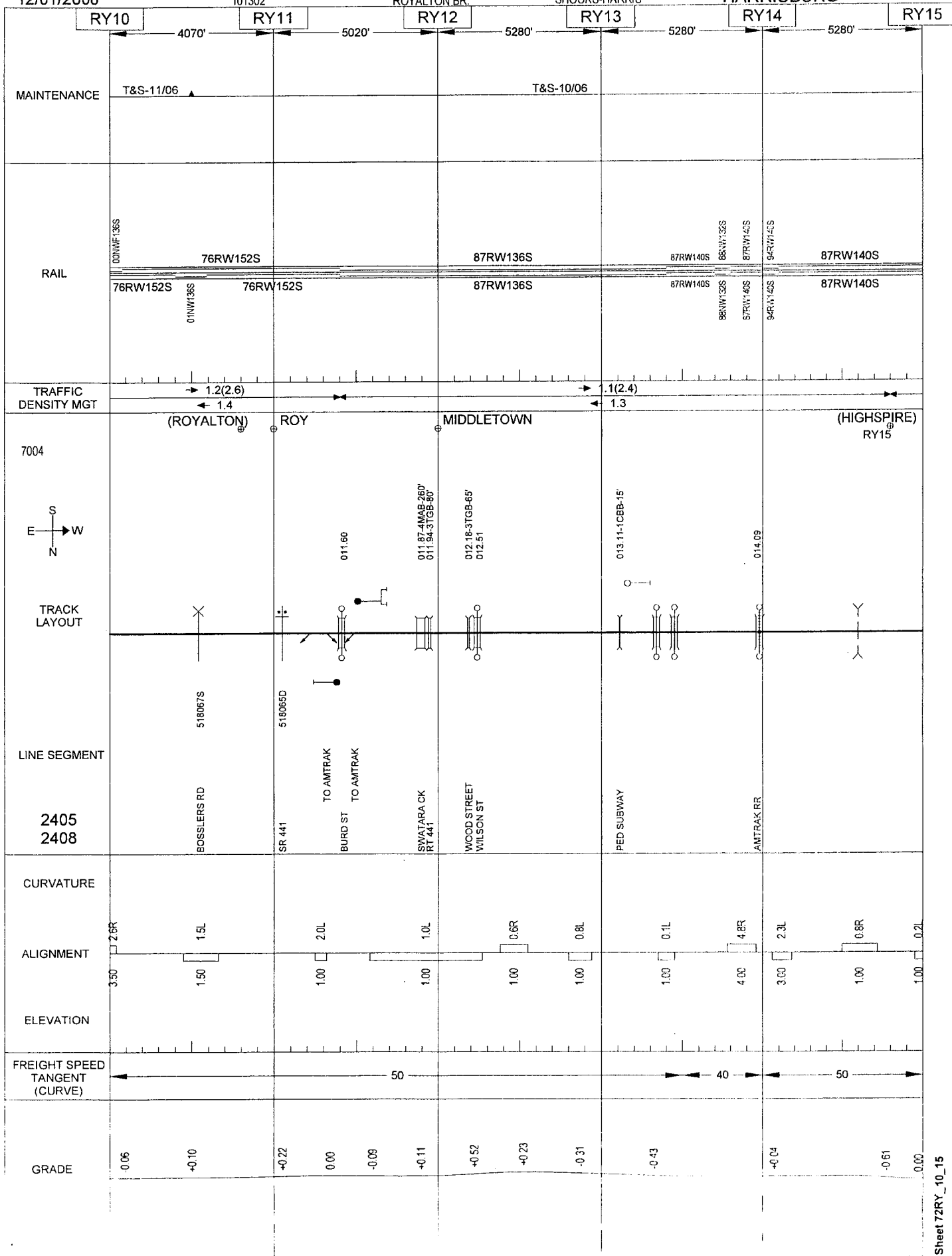
12/01/2008

223

ROYALTON BR.

SHOCKS-HARRIS

HARRISBURG



12/01/2008

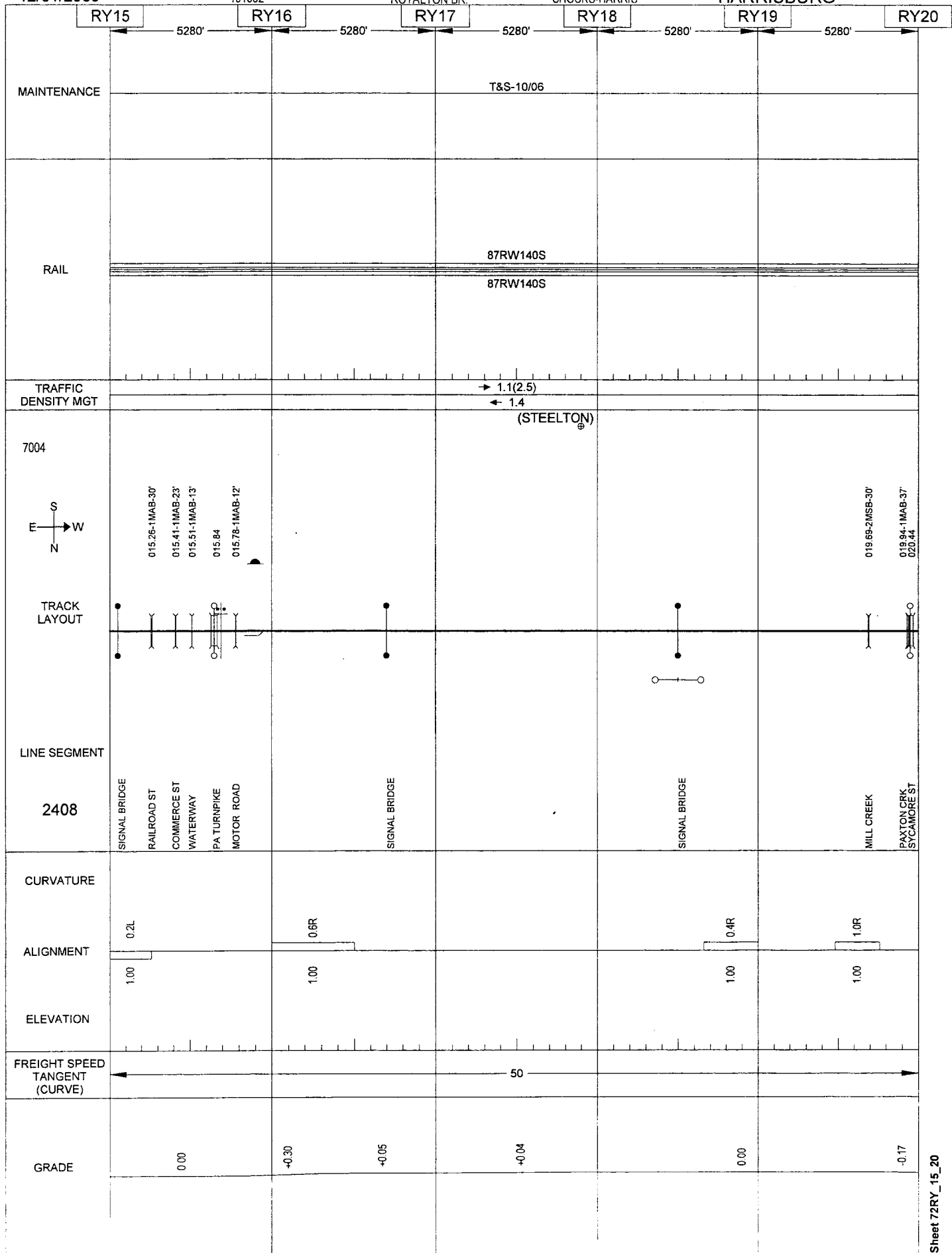
101302

224

ROYALTON BR

SHOCKS-HARRIS

HARRISBURG



12/01/2008

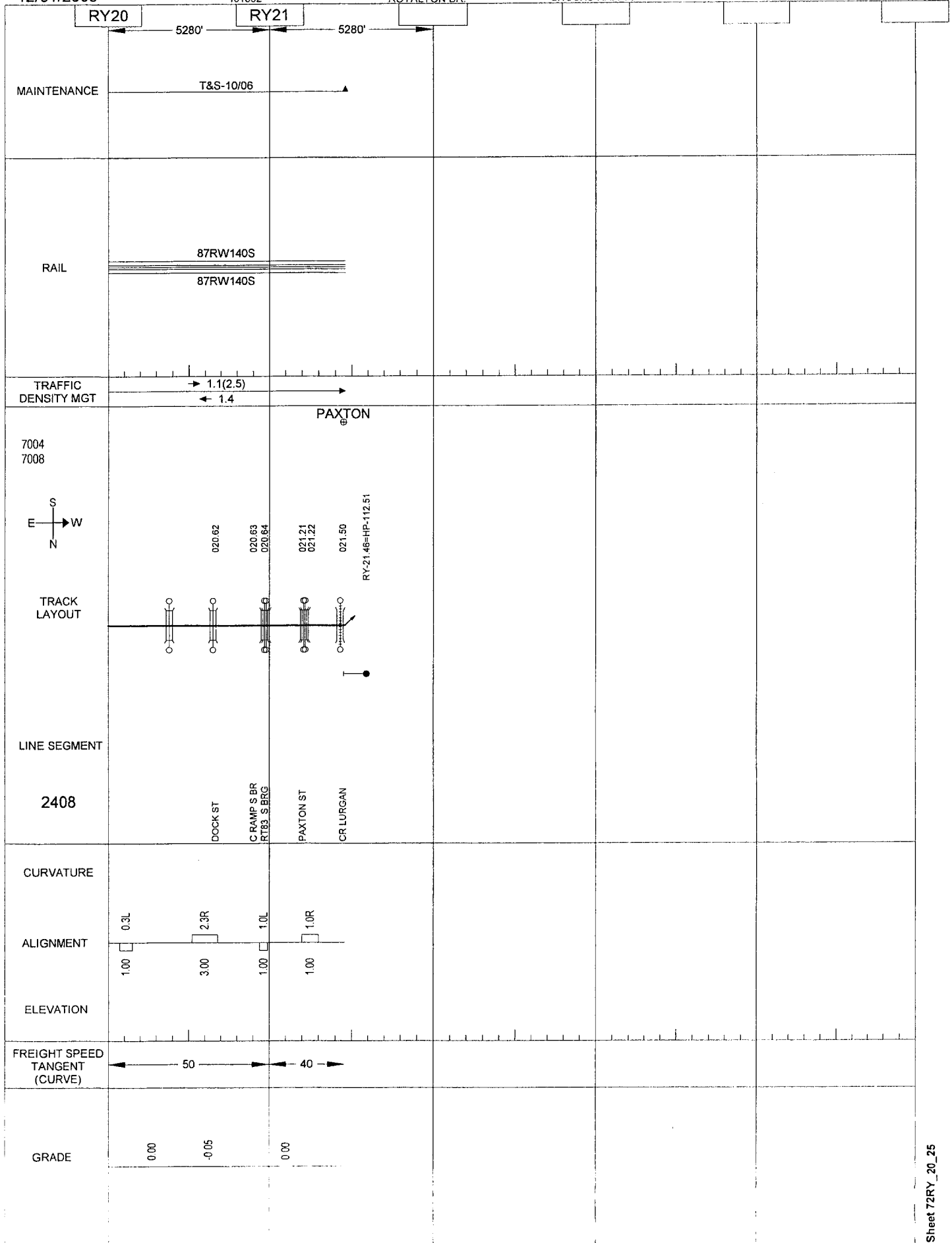
101302

225

ROYALTON BR

SHOCKS-HARRIS

HARRISBURG



12/01/2008

101327

226
MARIETTA I.T.

MARIETTA-SHOCKS MILLS

HARRISBURG

MU84

MU85

5280'

5280'

MAINTENANCE

T&S-06/93

RAIL

TRAFFIC
DENSITY MGT

(MARIETTA)
6

7004



TRACK
LAYOUT

LINE SEGMENT

2552

PENN ALUMINUM



517607G

DECATUR

GSA

CURVATURE

4 BR
1.00

ALIGNMENT

0.8R
1.00

ELEVATION

4.0R
1.00

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

+0.40

12/01/2008

101327

227

MARIETTA I.T.

MARIETTA-SHOCKS MILLS

HARRISBURG

MU85

MU86

MU87

5280'

5280'

1562'

MAINTENANCE

T&S-06/93

RAIL

TRAFFIC
DENSITY MGT

7004
7007



TRACK
LAYOUT

LINE SEGMENT

2552

SHOCKS
(SHOCKS MILLS)
MU86

086.09-1CSB-14'

086.88-1CSB-18'

517608N

VINEGAR FERRY RD

MU-87 20-EP-45.29

WILDCAT RUN

SHOCKS RUN
PRIVATE

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

-0.17

+0.08

12/01/2008

101332

228
YORK SEC.

WAGO-FLOUR

HARRISBURG

YX3

YX4

YX5

5280'

5280'

5280'

MAINTENANCE

T&S-09/04

RAIL

27NJ130S

87RW127S

27NJ130S

87RW127S

TRAFFIC
DENSITY MGT

1.5(2.0)

0.6

7462



TRACK
LAYOUT

WAGO

WOLF

YX-2.40-EP-51.59

002.83-3DGB-255'

003.35-1DGB-50'

003.94-1DGB-55'

004.17-1DGB-56'

004.32-1DGB-43'

004.72-1DGB-65'

004.95-1MAB-20'

LINE SEGMENT

2891

SETTLEMENT POND

PRIVATE

MAIN STREET

HARTMAN RN

HARTMAN RN

N MAIN ST

HARTMAN RN

CHESTNUT ST
HARTMAN RN

501485G

CURVATURE

ALIGNMENT

ELEVATION

1.00

1.00

1.00

1.00

1.00

1.00

FREIGHT SPEED
TANGENT
(CURVE)

30

GRADE

-0.08

0.00

-0.10

12/01/2008

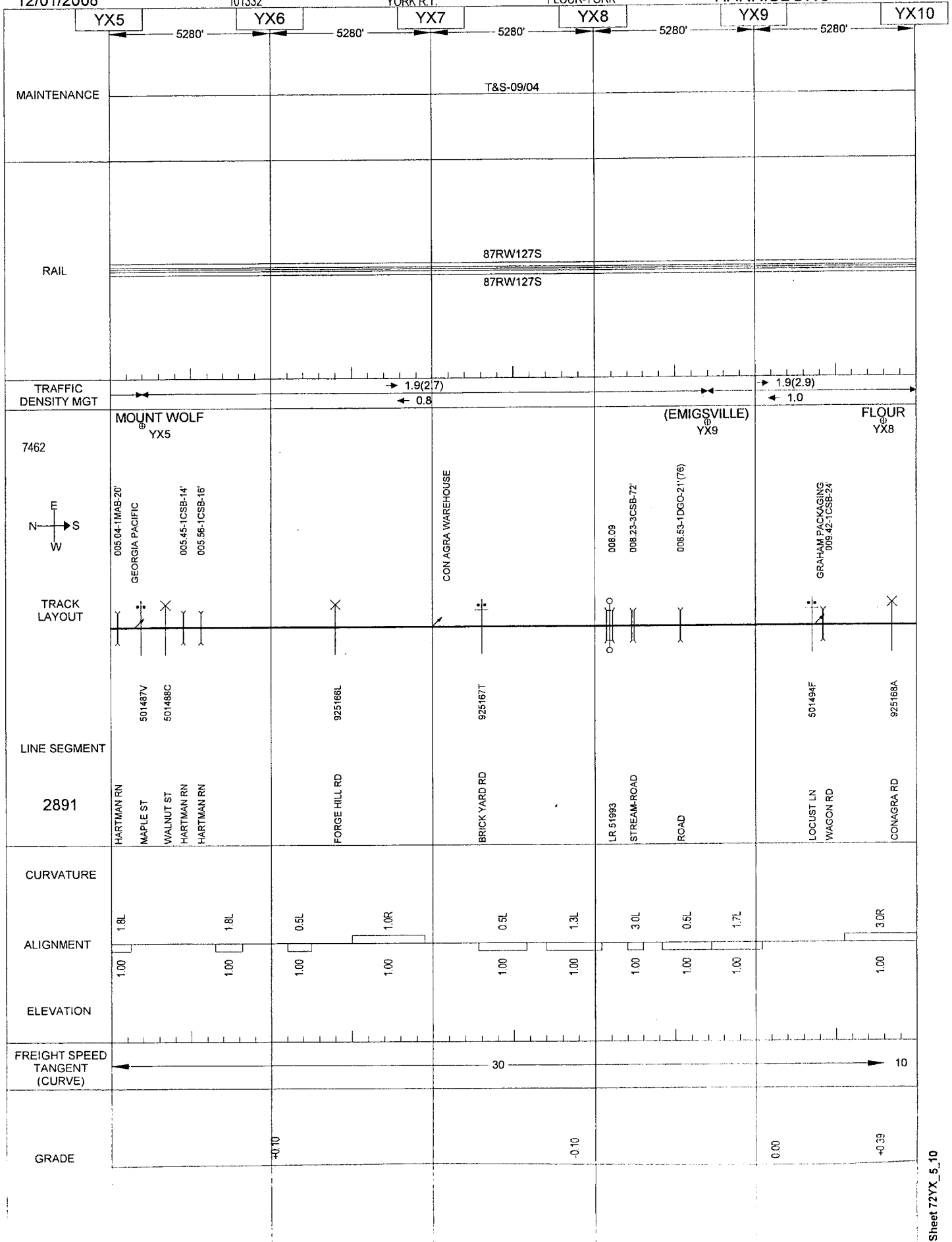
101332

229

YORK R.T.

FLOUR-YORK

HARRISBURG



12/01/2008

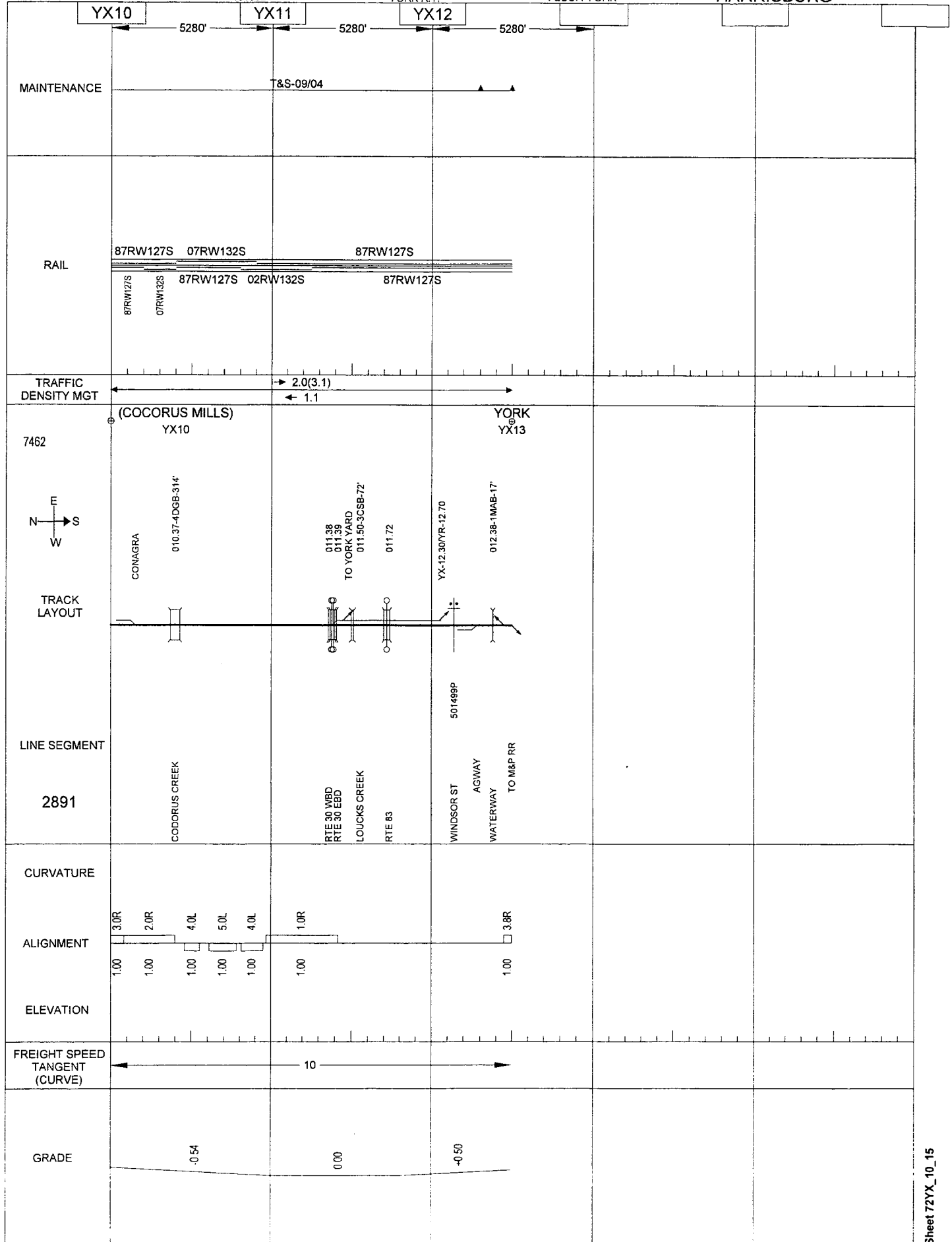
101332

230

YORK R.T.

FLOUR-YORK

HARRISBURG



12/01/2008

101340

231
YORK I.T.

STONE BROOK-YORK

HARRISBURG

YR8

YR9

YR10

5280'

5280'

5280'

T&S-06/87

MAINTENANCE

RAIL

32UJ125S 29UJ130S 32UJ125S 28NJ130S 37NJ130S **NJ100S
32UJ125S 29UJ130S 32UJ125S 28NJ130S 37NJ130S **NJ100S

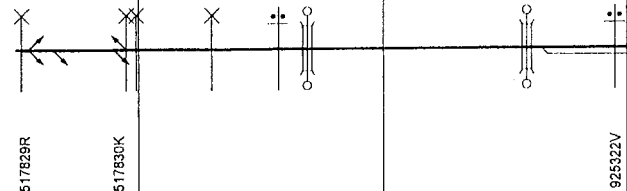
TRAFFIC
DENSITY MGT

(STONEBROOK)

7007



TRACK
LAYOUT



LINE SEGMENT

2882

CAMPBELL RD
STONE WOOD RD
PRIVATE
SR 462
YORK-CC-HOM
LR10691-B
CONCORD RD

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

+0.36

+0.58

-0.53

-0.18

12/01/2008

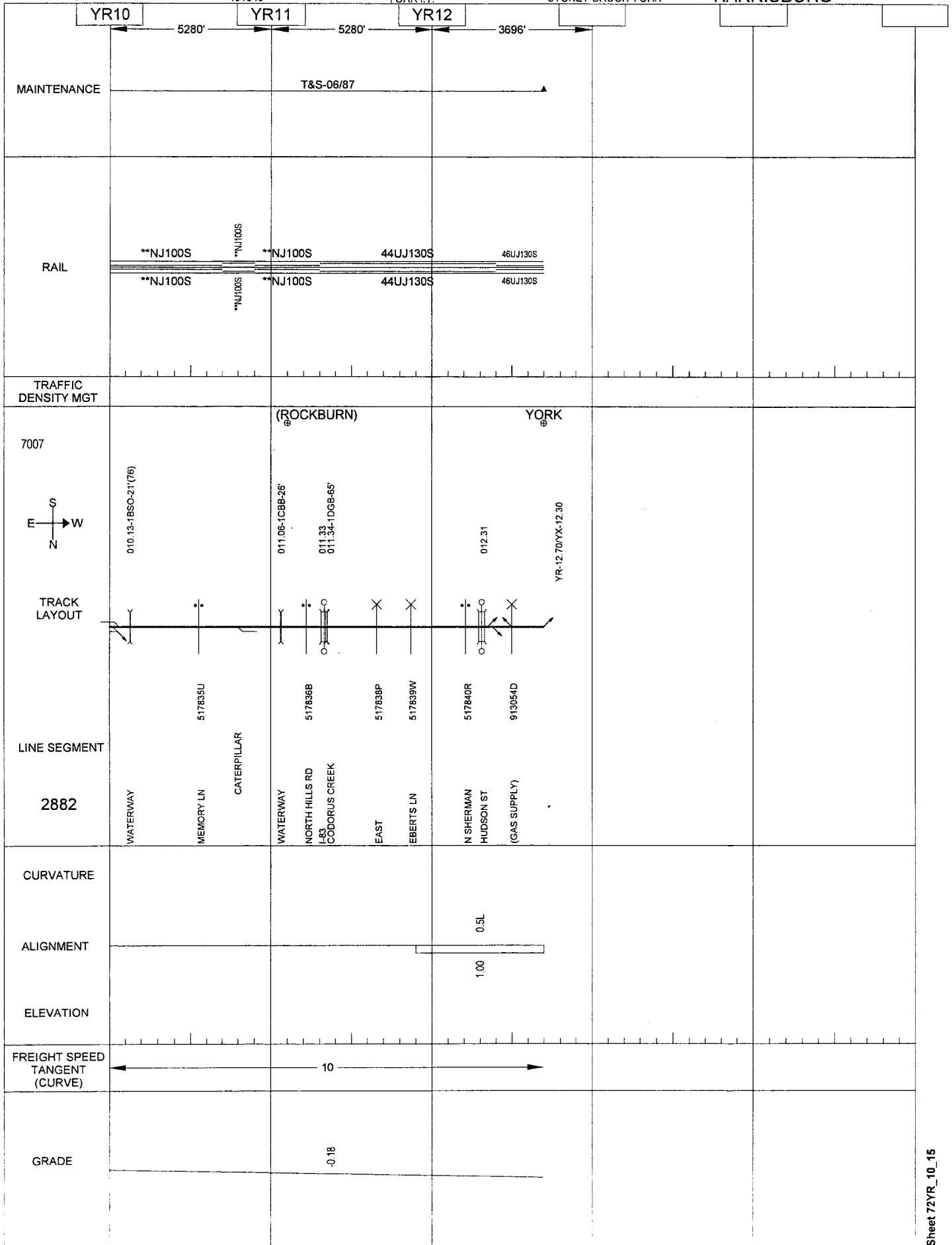
101340

232

YORK I.T.

STONEY BROOK-YORK

HARRISBURG



12/01/2008

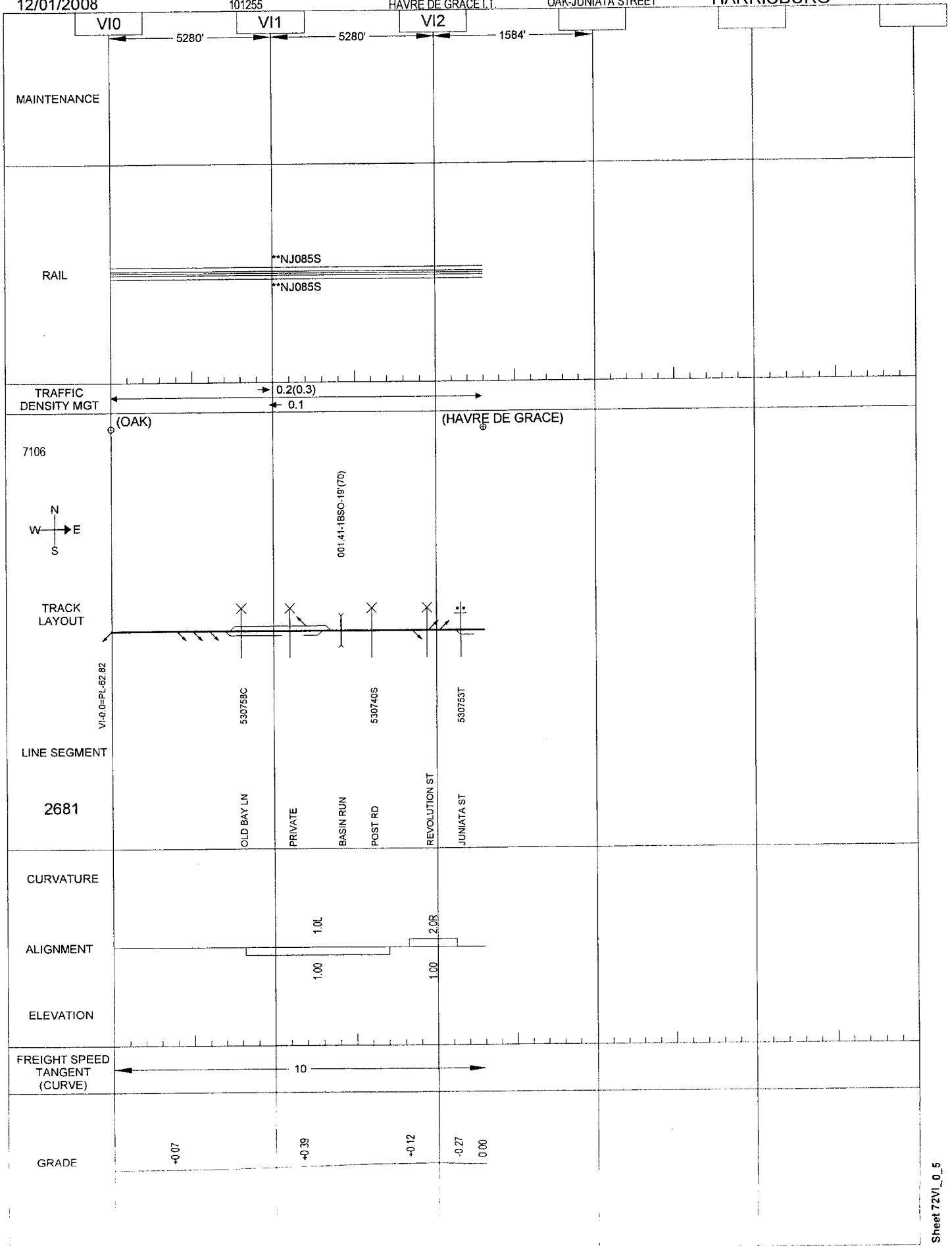
101255

233

HAVRE DE GRACE I.T.

OAK-JUNIATA STREET

HARRISBURG



12/01/2008

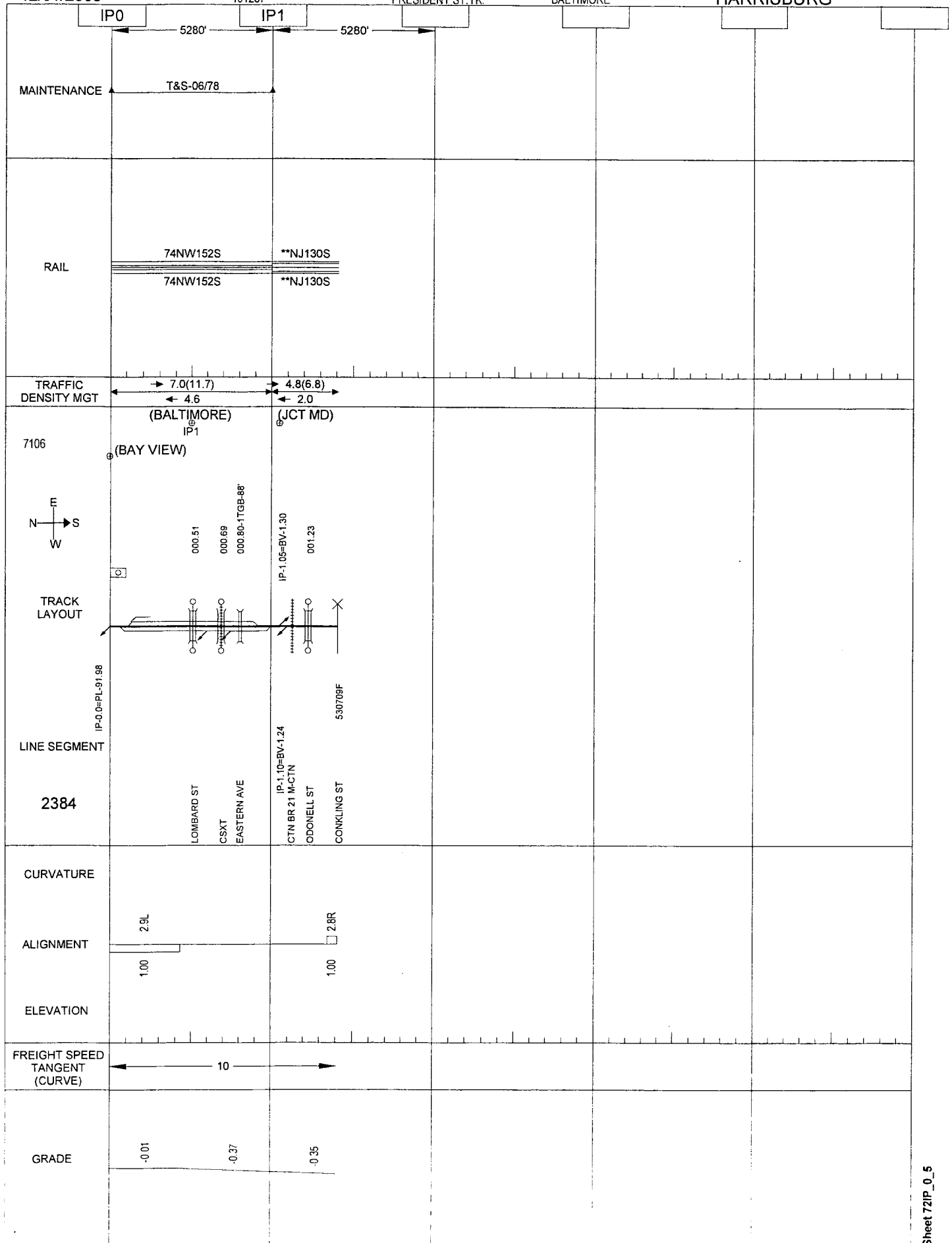
101257

234

PRESIDENT ST. TK.

BALTIMORE

HARRISBURG



12/01/2008

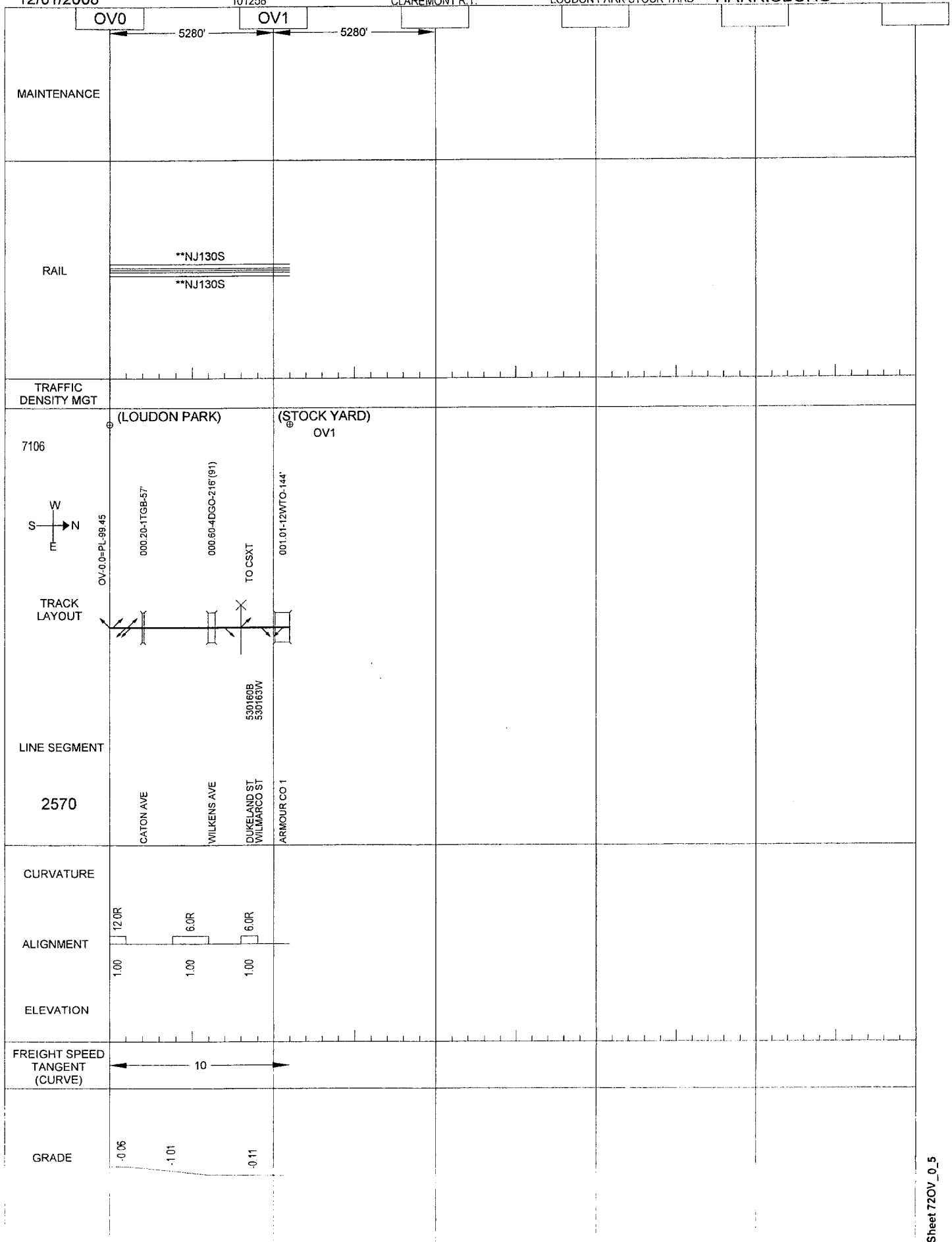
101258

235

CLAREMONT R.T.

LOUDON PARK-STOCK YARD

HARRISBURG



12/01/2008

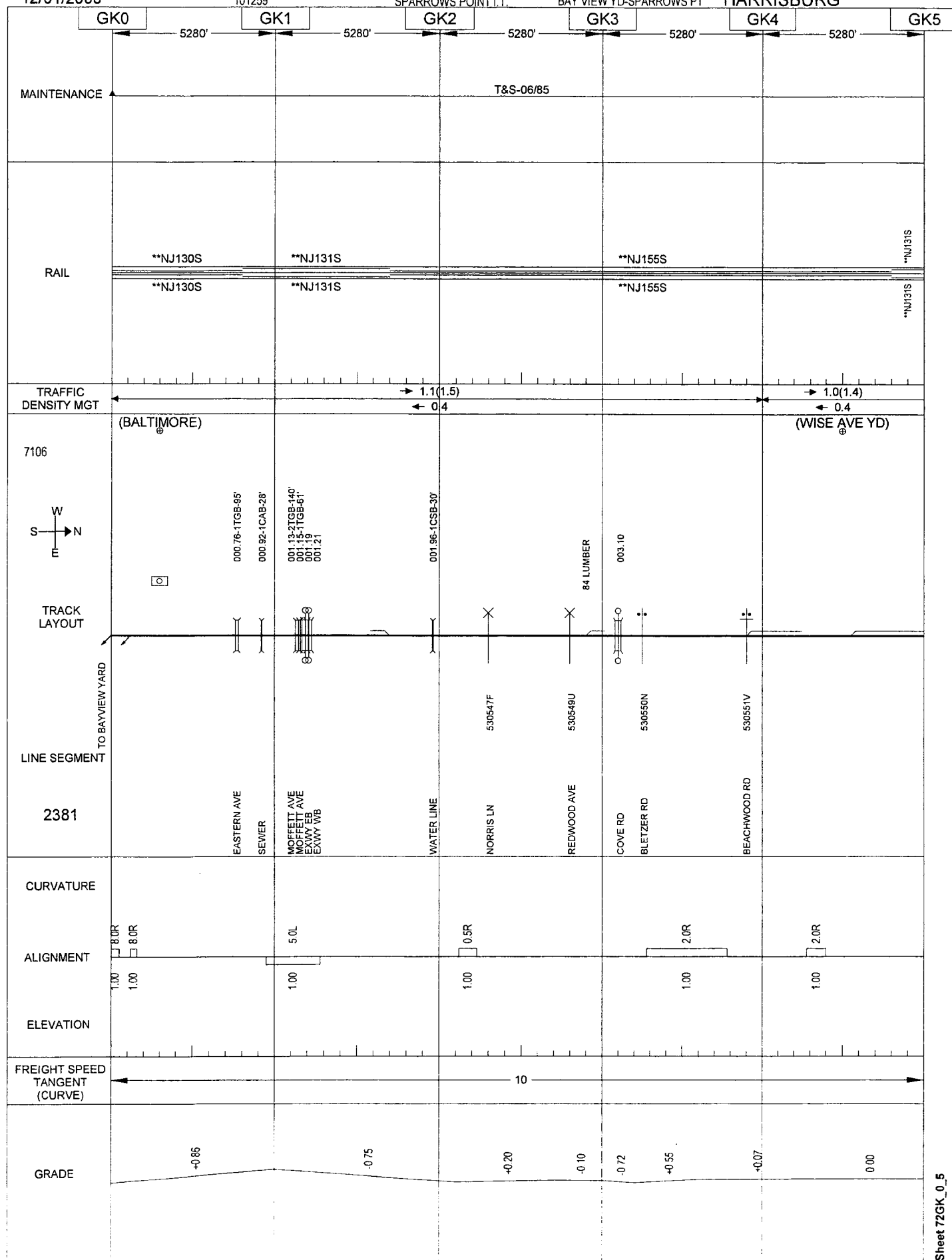
101259

236

SPARROWS POINT I.T.

BAY VIEW YD-SPARROWS PT

HARRISBURG



12/01/2008

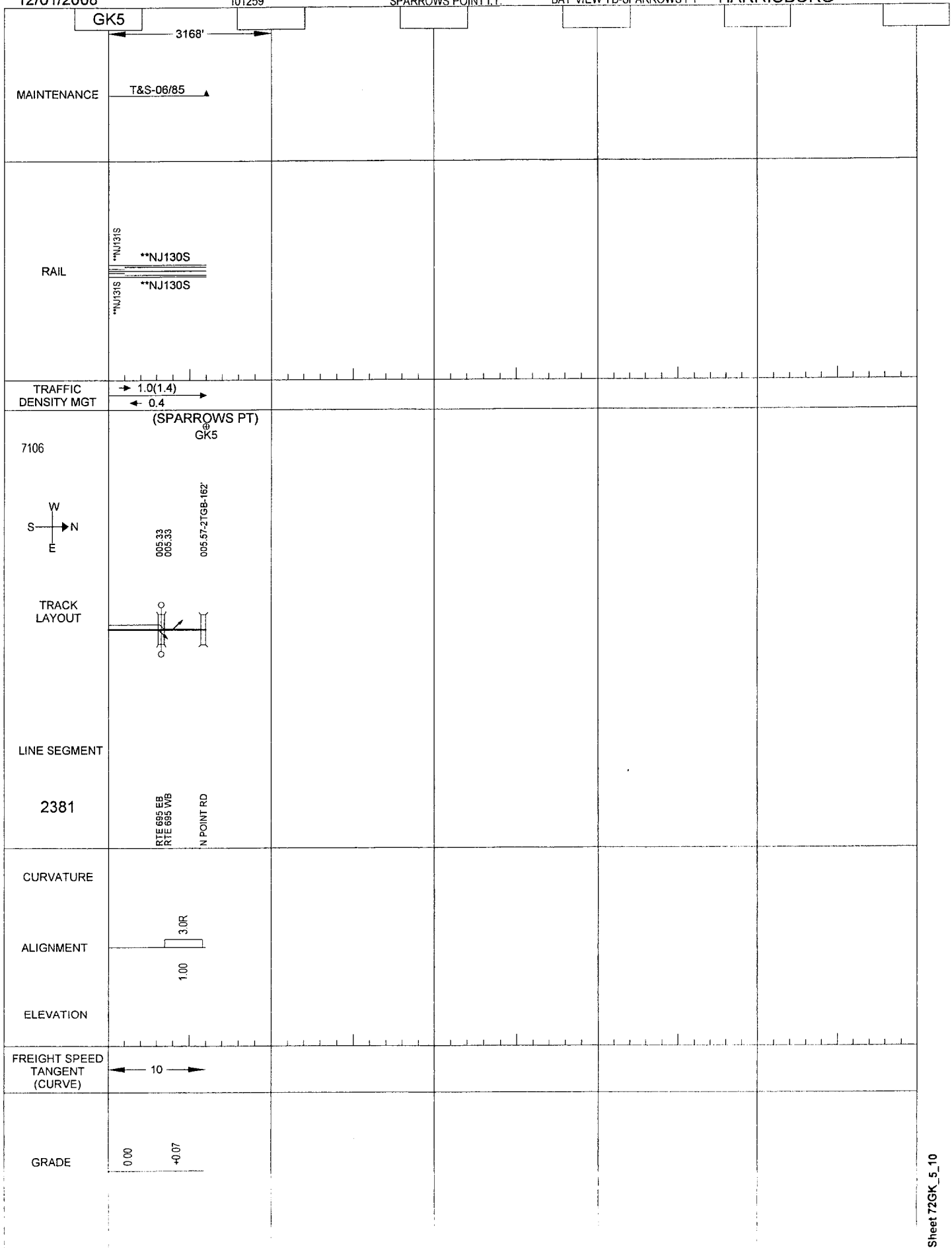
101259

237

SPARROWS POINT I.T.

BAY VIEW YD-SPARROWS PT

HARRISBURG



12/01/2008

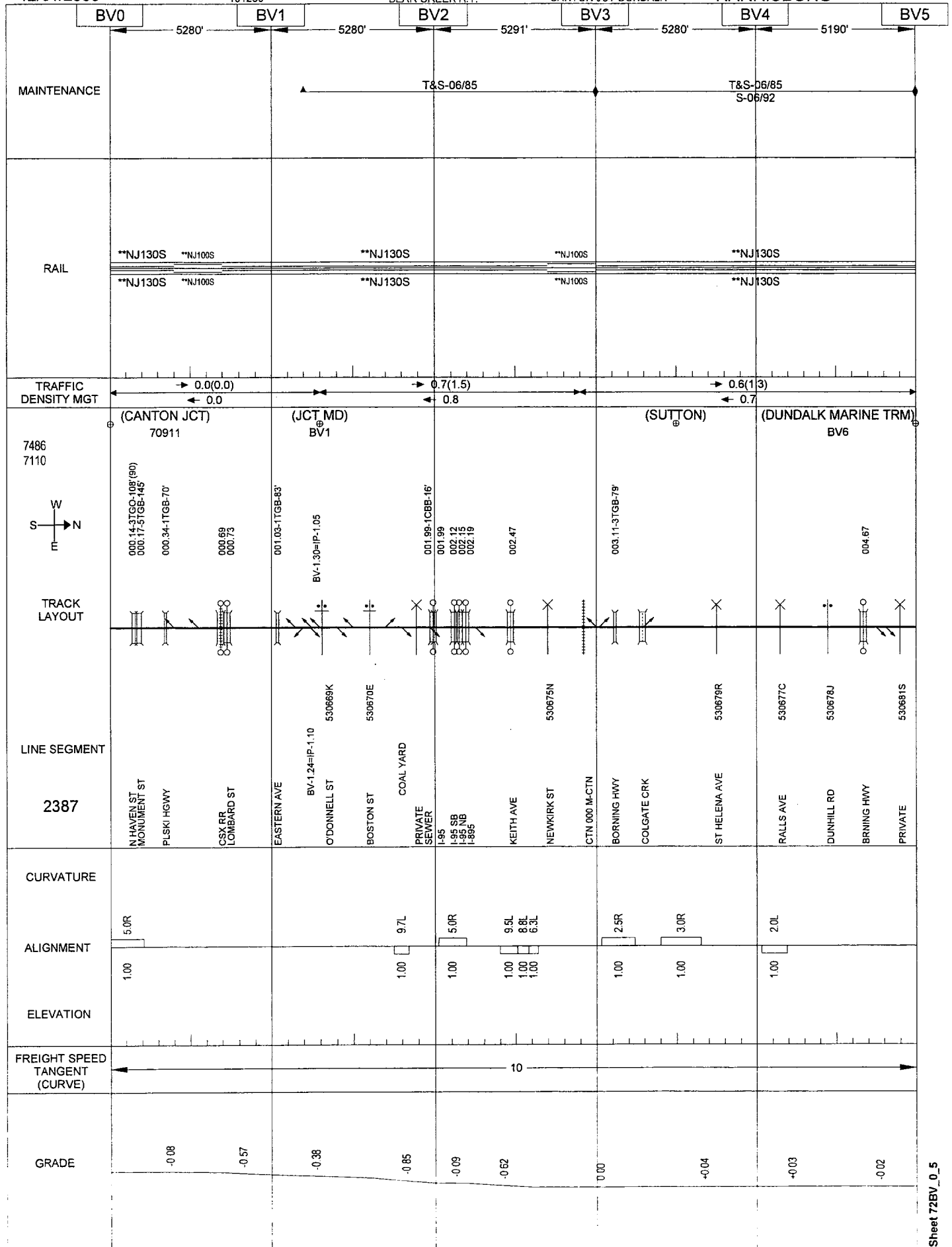
101260

238

BEAR CREEK R.T.

CANTON JCT-DUNDALK

HARRISBURG



12/01/2008

101260

239

BEAR CREEK R.T.

CANTON JCT-DUNDALK

HARRISBURG

BV5

5363'

MAINTENANCE

RAIL

**NJ130S
 **NJ130S

TRAFFIC
 DENSITY MGT

7110

(DUNDALK MARINE TRM)
 BV6

W
 S — N
 E

TRACK
 LAYOUT

LINE SEGMENT

2387

CURVATURE

ALIGNMENT

2.0R
 1.00

ELEVATION

FREIGHT SPEED
 TANGENT
 (CURVE)

10

GRADE

-0.02

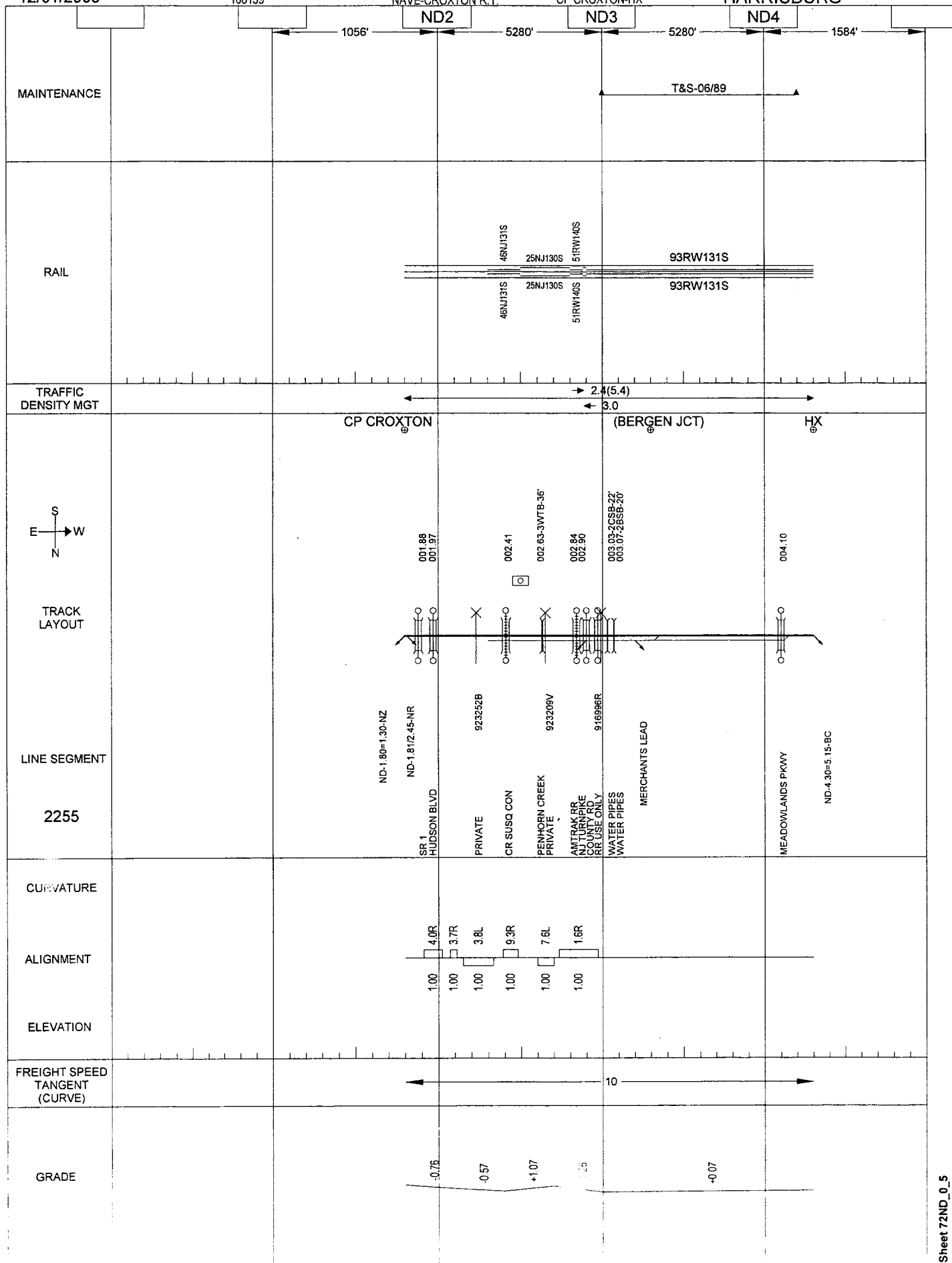
12/01/2008

106159

240
NAVE-CROXTON R.T.

CP CROXTON-HX

HARRISBURG



12/01/2008

106166

241
NEWARK I.T.

WOODSIDE-PATERSON JCT

HARRISBURG

NK9

NK10

4492'

5536'

MAINTENANCE

T&S-06/90 T&S-06/90

RAIL

30NJ100S 51RJ100S 23NJ100S 27NJ100S
30NJ100S 51RJ100S 23NJ100S 27NJ100S

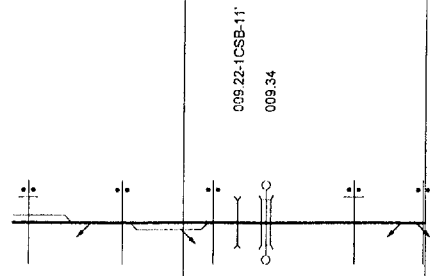
TRAFFIC
DENSITY MGT

0.0(0.0)
0.0

(WOODSIDE)



TRACK
LAYOUT



LINE SEGMENT

2559

262963T 262965G 262966N 262968C
3RD AVE NAPP GRECCO XING CHESTER AVE SEWER SR 21 GRAFTON MILL ST

CURVATURE

ALIGNMENT

ELEVATION

1.00 14.0R 3.0L 3.0R
1.00 1.00

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

-0.50 0.00 -0.35 -0.11

12/01/2008

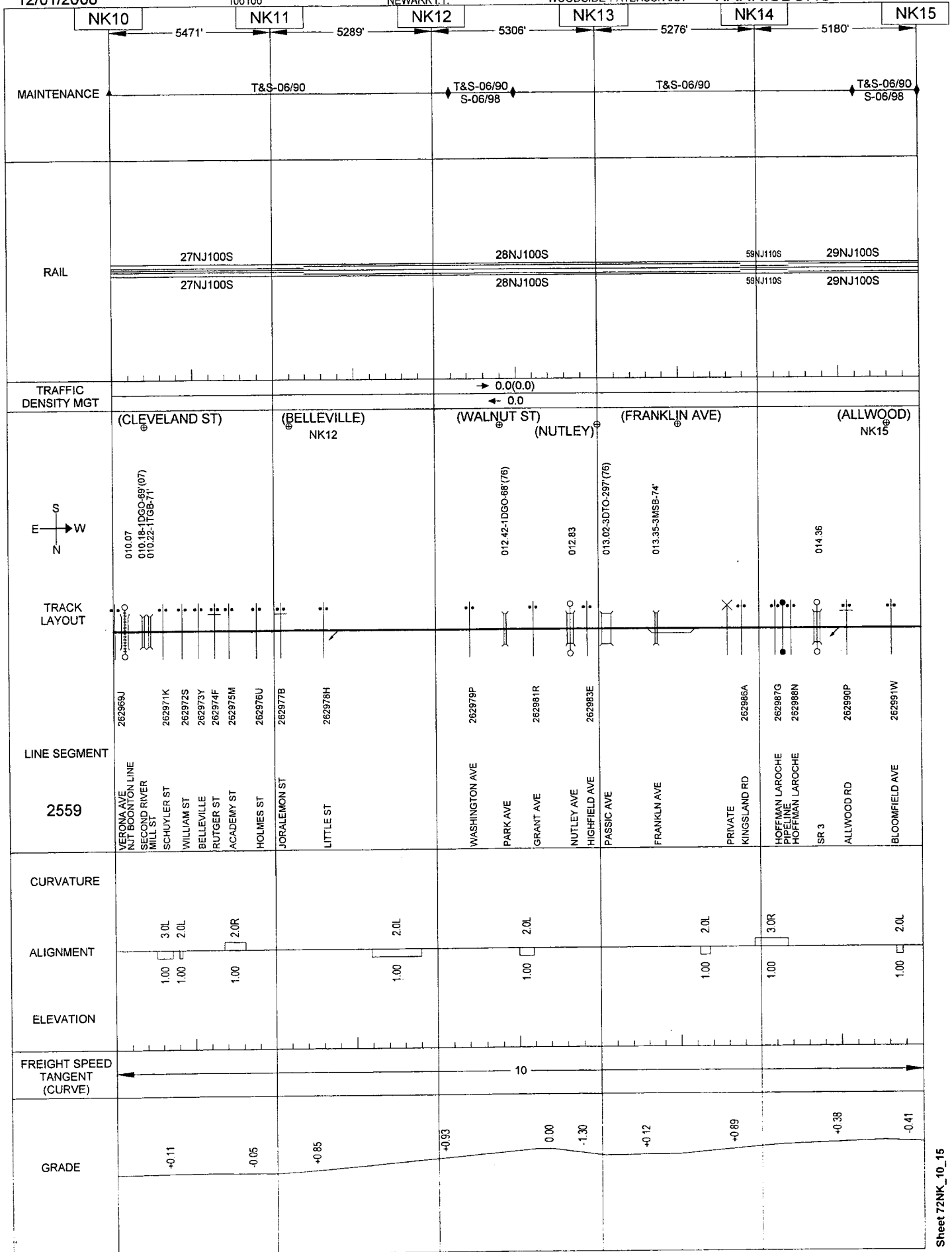
106166

242

NEWARK I.T.

WOODSIDE-PATERSON JCT

HARRISBURG



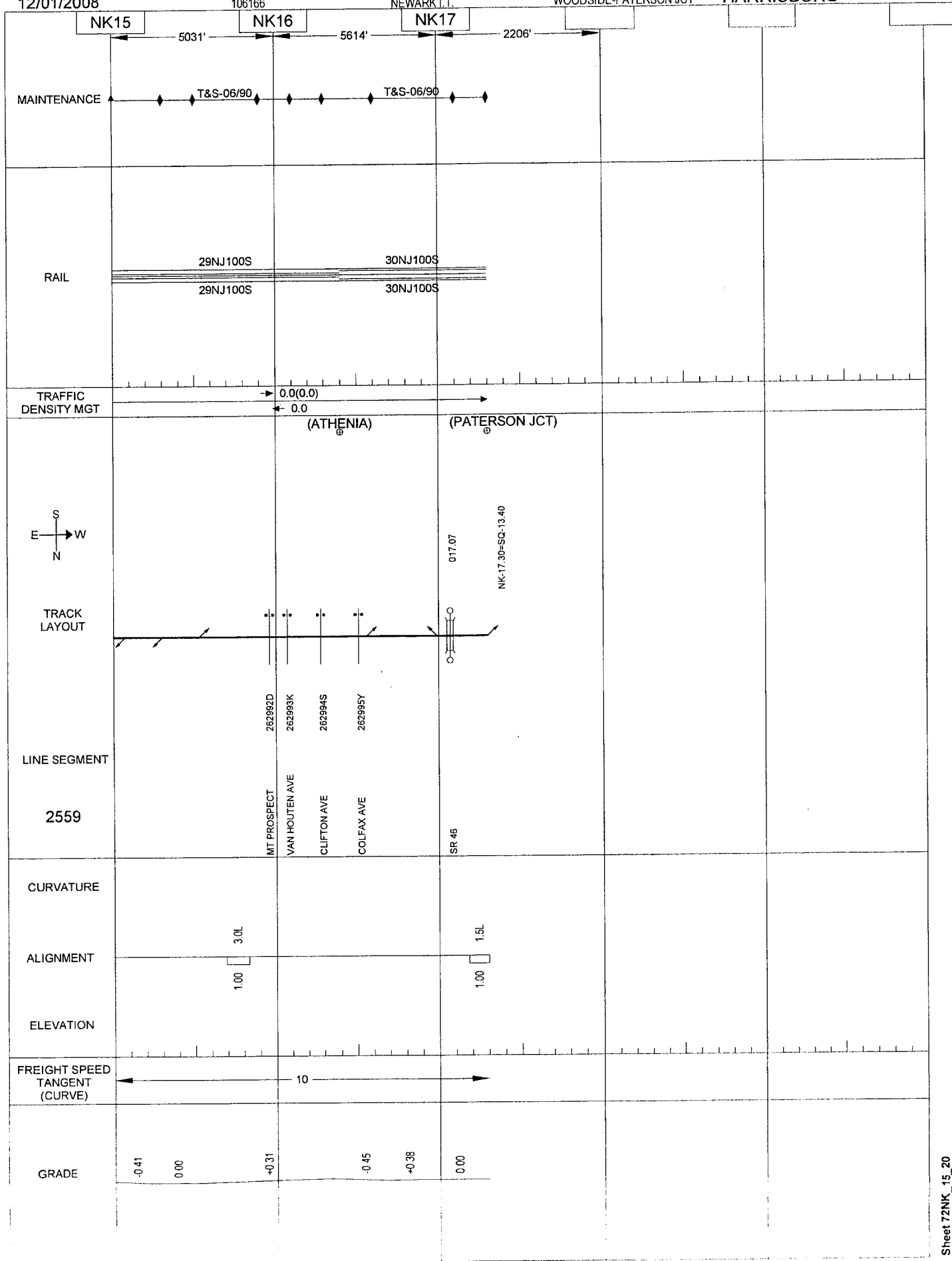
12/01/2008

243

NEWARK I.T.

WOODSIDE-PATERSON JCT

HARRISBURG



12/01/2008

106167

244

CARLTON HILL SPUR

RUTHERFORD-CARLTON HILL

HARRISBURG

UQ9

UQ10

1056'

5280'

MAINTENANCE

RAIL

37NJ131S 36NJ131S 40NJ131S
37NJ131S 36NJ131S 40NJ131S

TRAFFIC
DENSITY MGT

(RUTHERFORD JCT)

(CARLTON HILL)

8309

S
E → W
N

TRACK
LAYOUT

UQ-8.80=8.70-9C

009.21

LINE SEGMENT

2660

MONTCROSS AVE

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

+0.70

-0.87

-0.24

Sheet 72UQ_5_10

12/01/2008

106167

245

CARLTON HILL SPUR

RUTHERFORD-CARLTON HILL

HARRISBURG

UQ10

1056'

MAINTENANCE

RAIL

TRAFFIC
DENSITY MGT

8309



TRACK
LAYOUT



LINE SEGMENT

2660

263299X

JACKSON AVE

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

-0.24

12/01/2008

106168

246

PASSAIC SPUR

PASSAIC-PATERSON

HARRISBURG

IA13

IA14

IA15

5280'

5280'

5280'

MAINTENANCE

RAIL

54RJ115S

40NJ112S

38NJ112S

40NJ112S

38NJ112S

TRAFFIC
DENSITY MGT

8309

TRACK
LAYOUT

LINE SEGMENT

2519

(CLIFTON)
Ⓢ(LAKEVIEW)
Ⓢ
IA14

012.20-1CAB-19'

012.92

013.07-3TGB-117'

013.31

013.46

014.58

WEASEL BROOK

PIAGET AVE

ST ROUTE 46

GARDEN STATE PKWY

CROOKS AVE

GOULD AVE

MADISON AVE

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

GRADE

2.8R
1.00
4.4L
1.001.2R
1.00
1.3L
1.000.7L
1.00

10

+0.45

-0.46

12/01/2008

106168

247

PASSAIC SPUR

PASSAIC-PATERSON

HARRISBURG

IA15

1848'

MAINTENANCE

RAIL

38N112S
38N112STRAFFIC
DENSITY MGT

8309

(PATERSON)

⊕XW

S
E → W
NTRACK
LAYOUT

LINE SEGMENT

TO NJT (SUSQ. ML)

2519

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

+0.70

12/01/2008

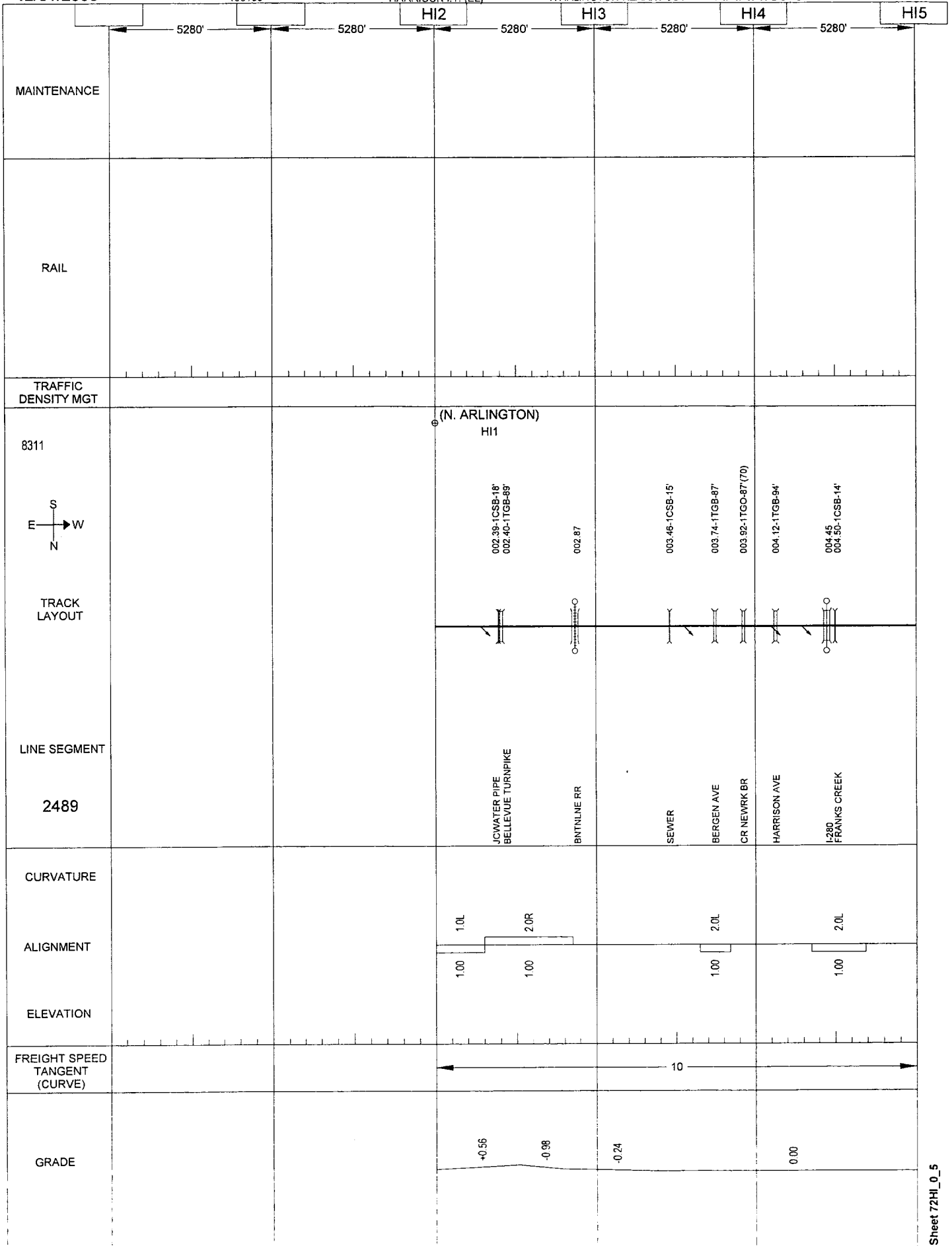
106169

248

HARRISON I.T. (EL)

N ARLINGTON-KEARNY JCT

HARRISBURG



12/01/2008

106169

249

HARRISON I.T. (EL)

N ARLINGTON-KEARNY JCT

HARRISBURG

HI5

2640'

MAINTENANCE

RAIL

TRAFFIC
DENSITY MGT

(KEARNY JCT)

8311



TO NJT (MORSTWN ML)

TRACK
LAYOUT

LINE SEGMENT

2489

CURVATURE

ALIGNMENT

2.3L	3.5L
1.00	1.00

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

0.00

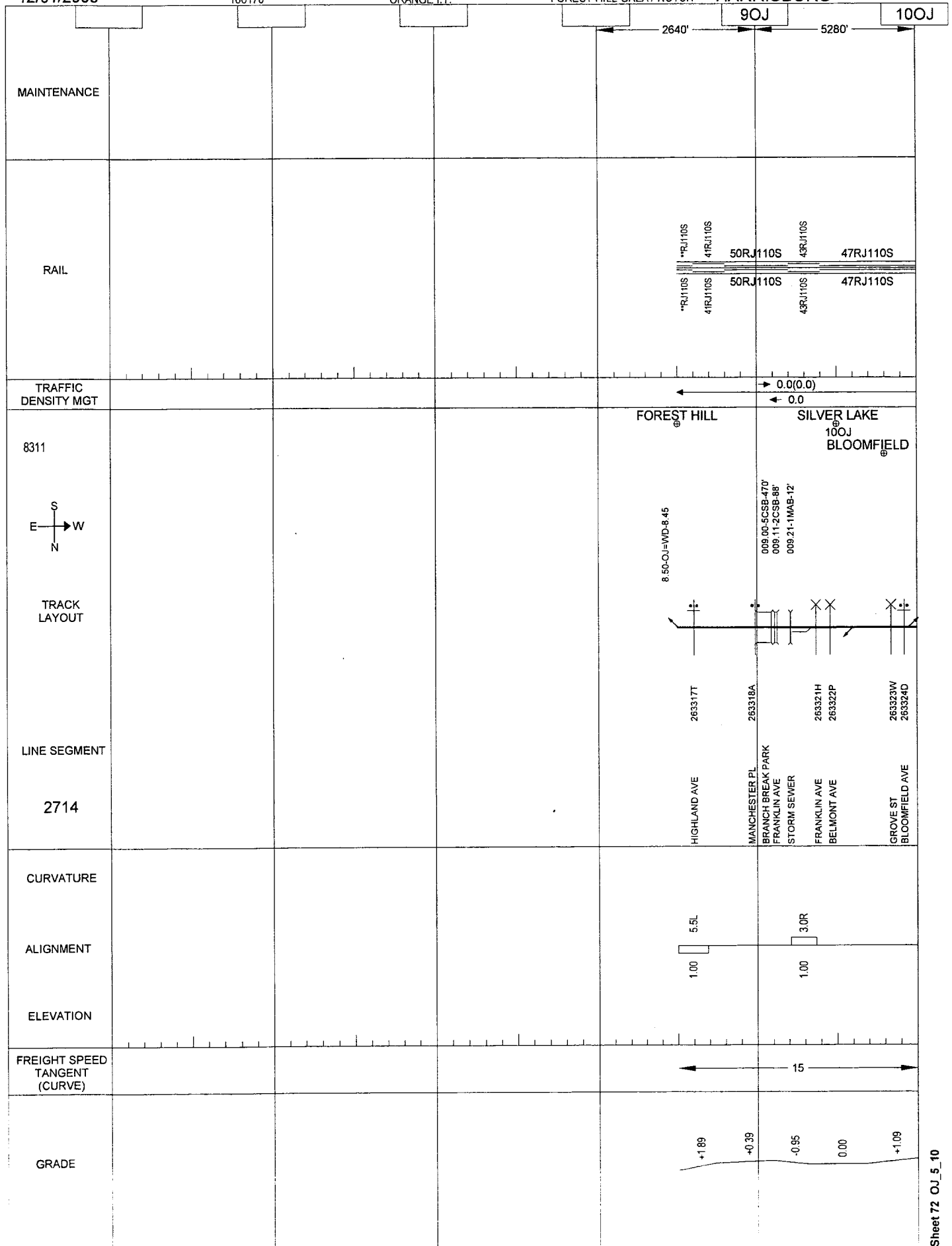
12/01/2008

106170

250
ORANGE I.T.

FOREST HILL-GREAT NOTCH

HARRISBURG



12/01/2008

106170

251
ORANGE I.T.

FOREST HILL-GREAT NOTCH

HARRISBURG

100J

5280'

MAINTENANCE

RAIL

**RJ10S
 **NJ100S
 **NJ100S
 **RJ10S

TRAFFIC
DENSITY MGT

→ 0.0(0.0)
 ← 0.0

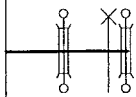
GREAT NOTCH
⊕

8311

S
 E → W
 N

010.24

010.49

TRACK
LAYOUT

263326S

LINE SEGMENT

2714

ARLINGTON AVE
 LAWRENCE ST
 GARDEN STATE PKWY

CURVATURE

ALIGNMENT

1.0R
 1.00

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

← 15 →

GRADE

+1.09
 -0.33

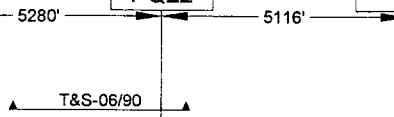
12/01/2008

106172

252
POMPTON I.T.
PQ22

MOUNTAIN VIEW-POMPTON JC HARRISBURG

MAINTENANCE



RAIL

26NJ100S
26NJ100S

TRAFFIC
DENSITY MGT

8311



TRACK
LAYOUT

(MOUNTAIN VIEW)

021.88-1CSB-12

PQ-21.40=WD-21.40

PQ-21.90=TO-21.00
SPRING ROAD

LINE SEGMENT

2582

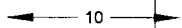
CURVATURE

ALIGNMENT

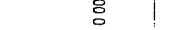
ELEVATION



FREIGHT SPEED
TANGENT
(CURVE)



GRADE



12/01/2008

106173

253
TOTOWA SPUR

LITTLE FALLS-MOUNTAIN VI

HARRISBURG

TO18

TO19

TO20

5280'

5280'

MAINTENANCE

T&S-06/85

RAIL

 **RJ131S
 52N132S
 **RJ131S
 52N132S

64RJ105S

64RJ105S

TRAFFIC
DENSITY MGT

8311

 S
 E → W
 N
TRACK
LAYOUT

(LITTLE FALLS)

(TOTOWA)
TO19

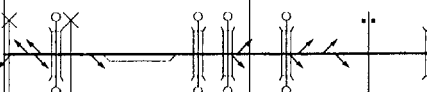
018.21

018.79

018.91

019.15

019.73-1DGO-44 (NA)

266803T
LACKAWANNA AVE266804A
UNION BLVD
PRIVATEMINISINK RD
I-80266795D
RIVERVIEW RD

TAFT RD

SINGAC BROOK

LINE SEGMENT

2636

CURVATURE

ALIGNMENT

ELEVATION

 1.5R
 1.00

 1.0R
 1.00
FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

0.00

-0.08

Sheet 72TO_15_20

12/01/2008

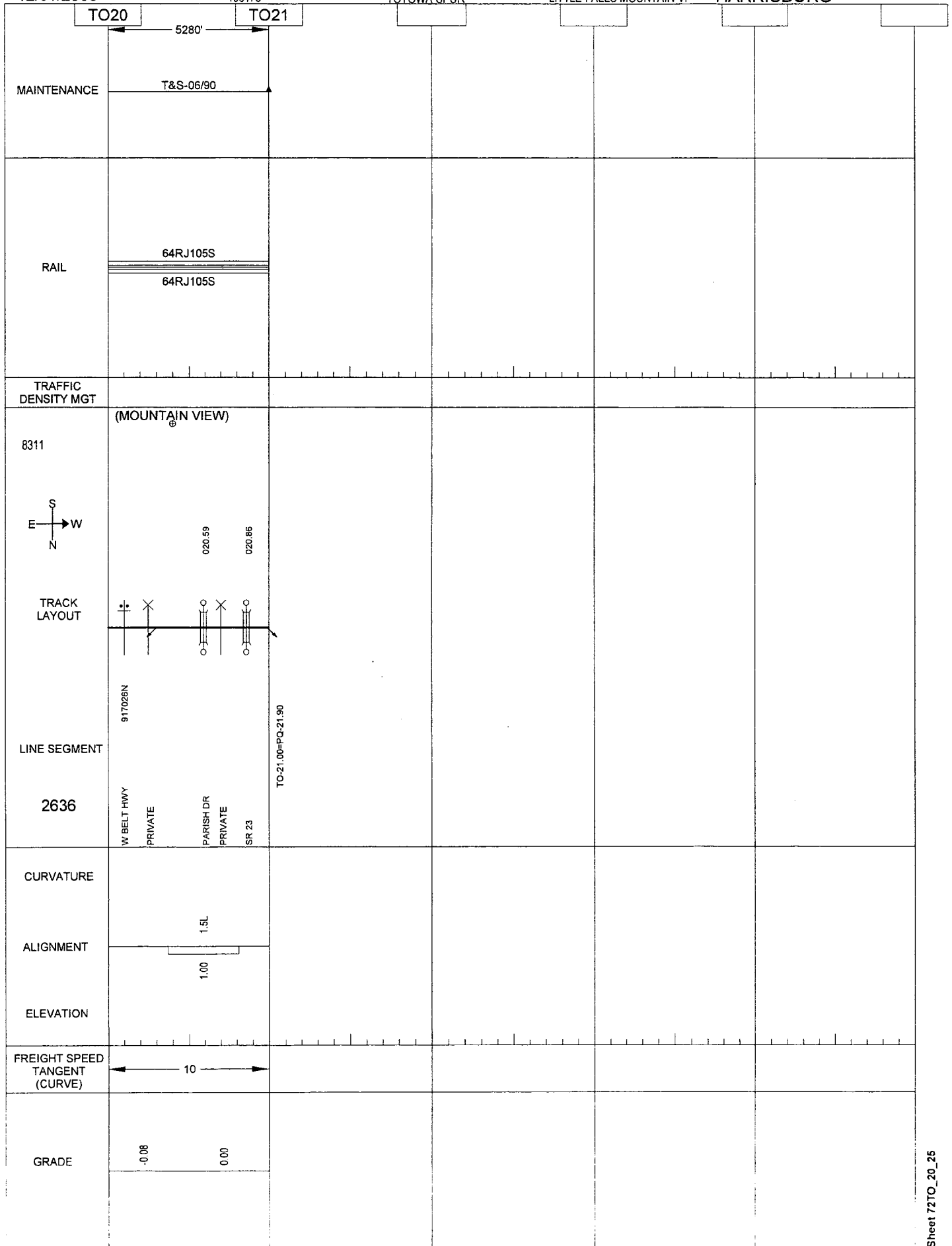
106173

254

TOTOWA SPUR

LITTLE FALLS-MOUNTAIN VI

HARRISBURG



12/01/2008

106192

255

WASHINGTON SEC.

HACKETTSTOWN-PHILLIPSBUR

HARRISBURG

WD58

WD59

WD60

5277'

5280'

5229'

5332'

5275'

MAINTENANCE

T&S-06/90

RAIL

**RJ105S

**RJ105S

TRAFFIC
DENSITY MGT

→ 0.1(0.3)

← 0.2



TRACK
LAYOUT

BILL

TO NJT

058.00-1CSB-35'

058.11-1CSB-12'

058.20

058.34

058.61

059.18-1CSB-17'

059.42-1MAB-16'

059.64-1BSO-17'(66)

LINE SEGMENT

2232

GRAND AVE
WATERWAY

ALLEN RD

DIRT RD

DIRT RD

266975S

AIRPORT RD

CATTLE PASS

WATERWAY

CATTLE PASS

HAZEN RD

266972F

CURVATURE

ALIGNMENT

ELEVATION

1.5R

0.3L

0.3L

0.1R

0.1R

0.2L

1.00

1.00

1.00

1.00

1.00

1.00

FREIGHT SPEED
TANGENT
(CURVE)

25

GRADE

0.00

-0.71

+0.89

12/01/2008

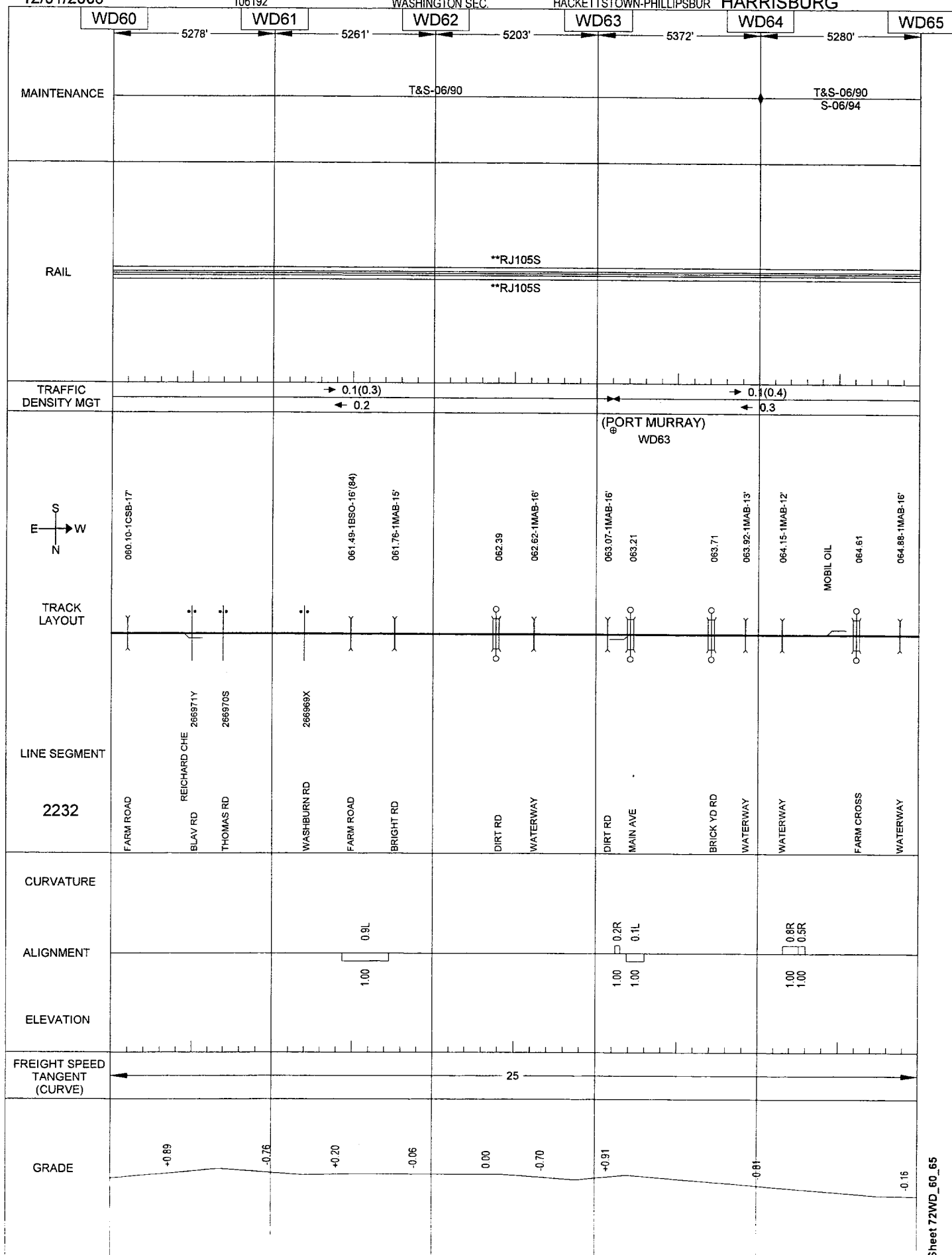
106192

256

WASHINGTON SEC

HACKETTSTOWN-PHILLIPSBUR

HARRISBURG



12/01/2008

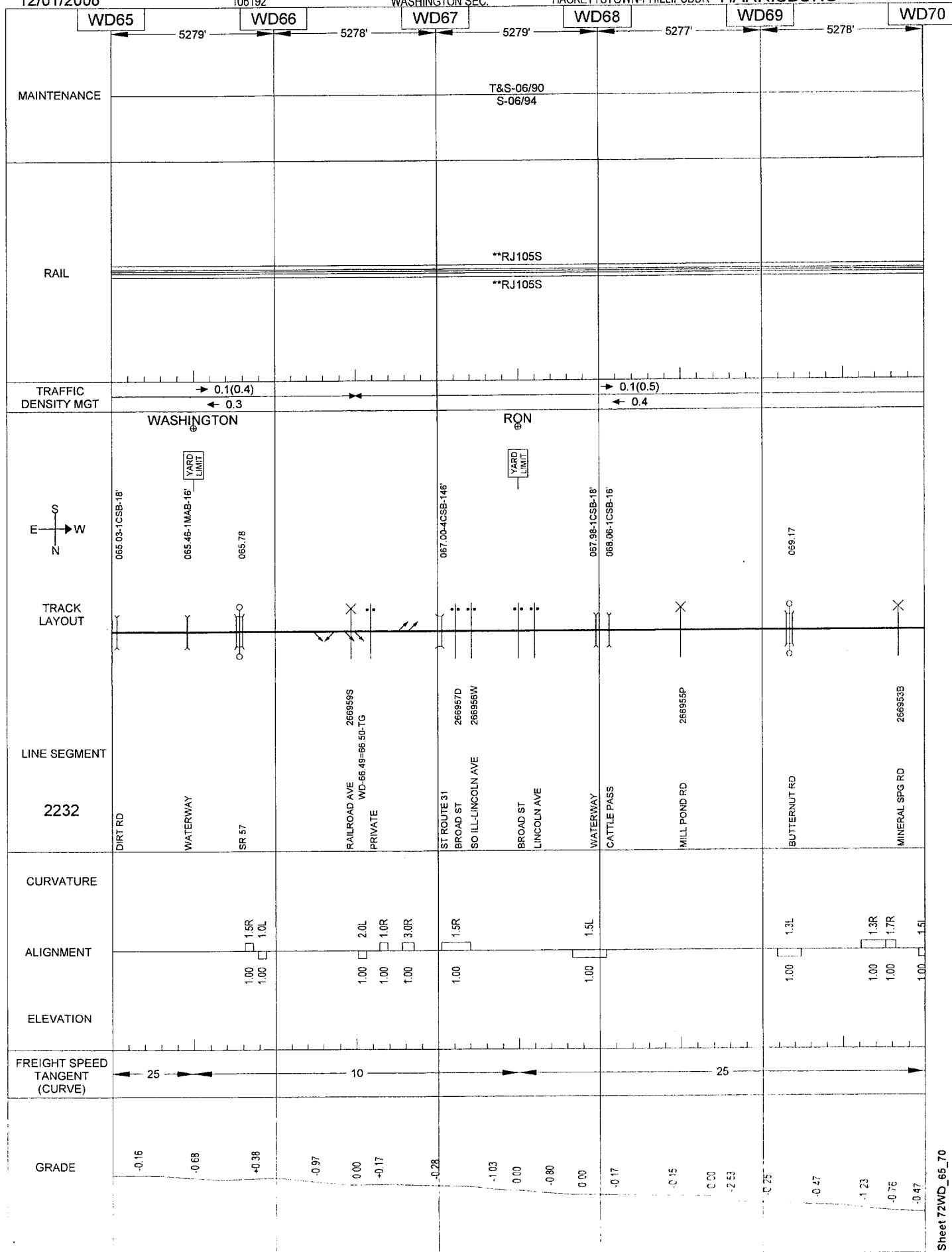
106192

257

WASHINGTON SEC.

HACKETTSTOWN-PHILLIPSBUR

HARRISBURG



12/01/2008

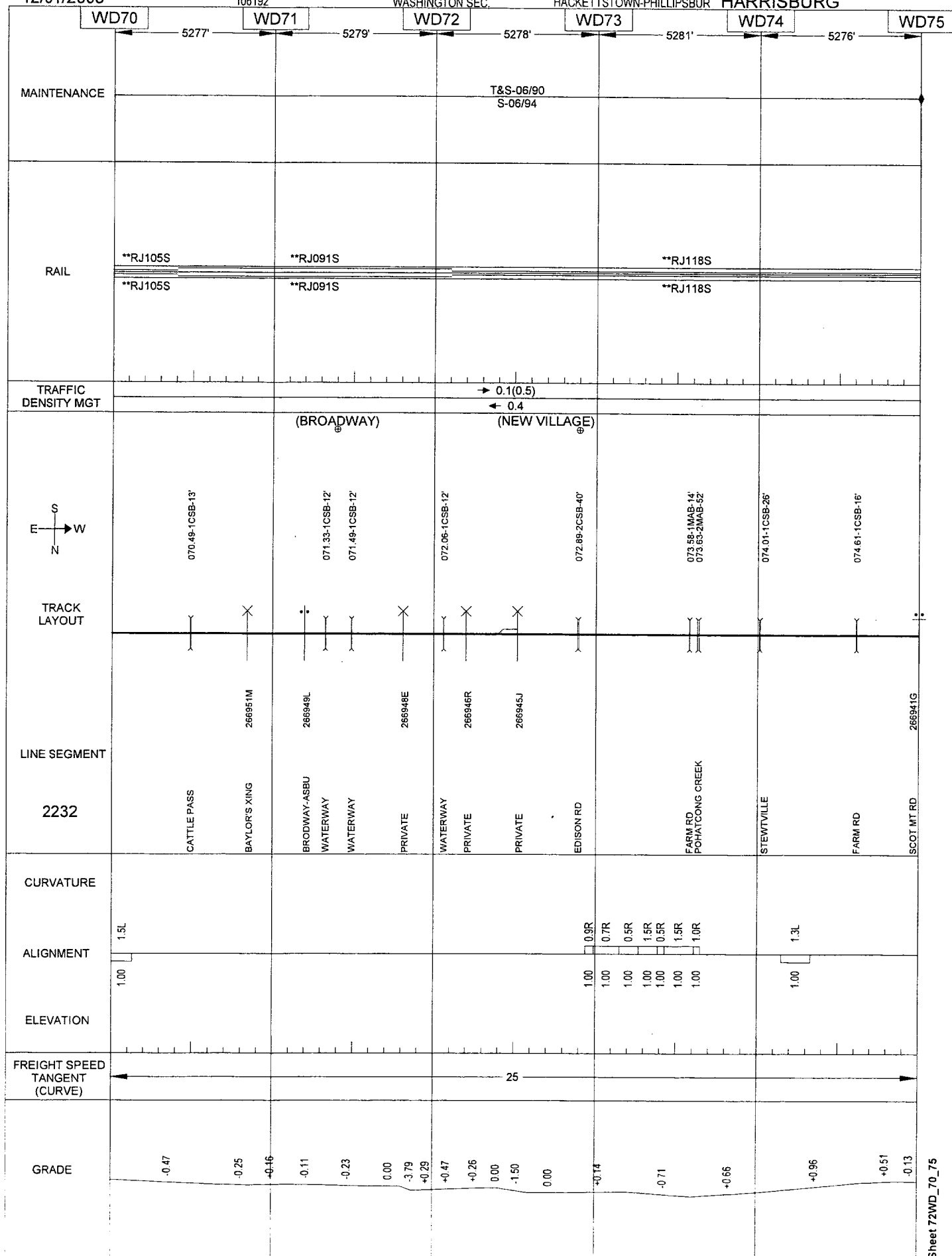
106192

258

WASHINGTON SEC.

HACKETTSTOWN-PHILLIPSBUR

HARRISBURG



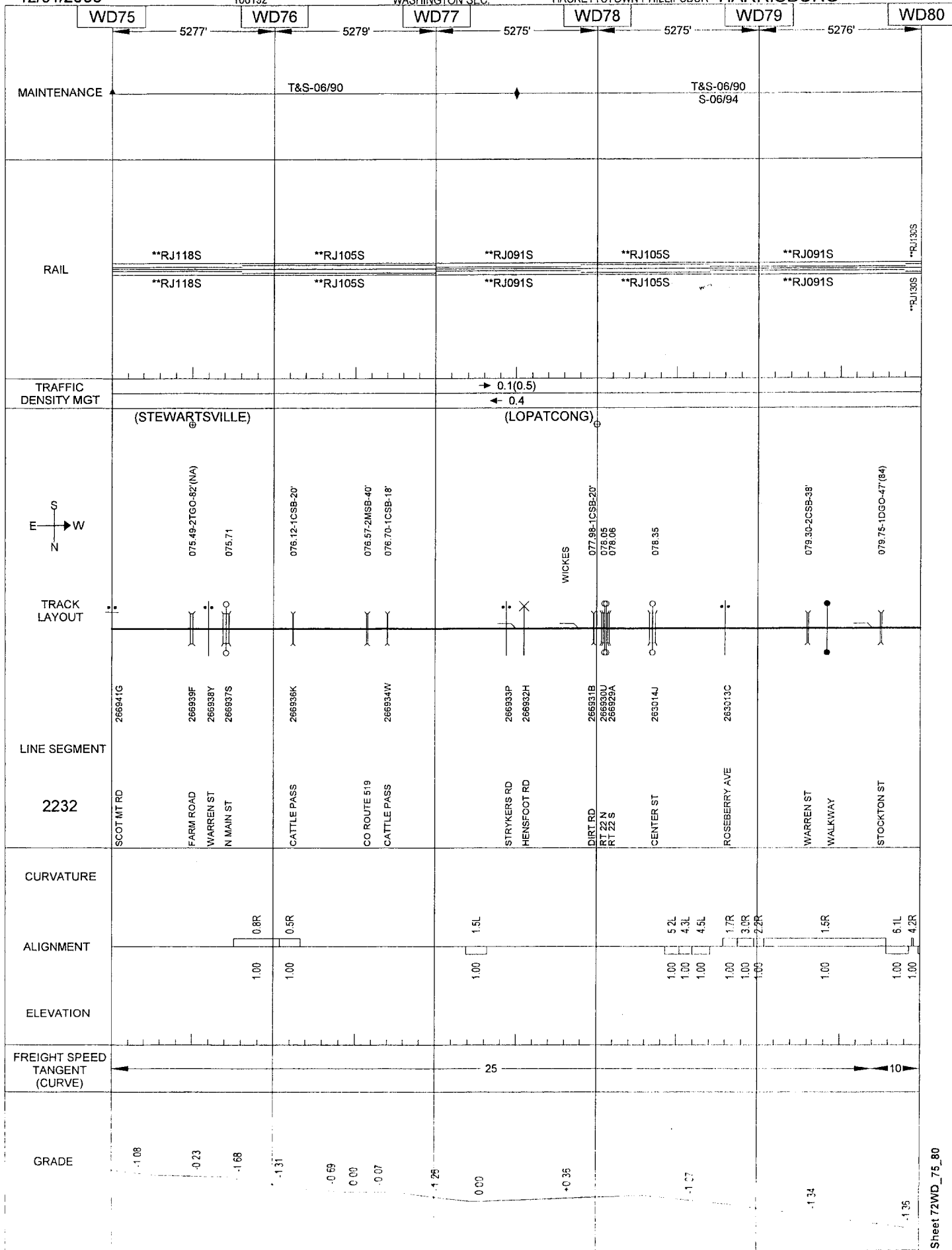
12/01/2008

259

WASHINGTON SEC.

HACKETTSTOWN-PHILLIPSBUR

HARRISBURG



12/01/2008

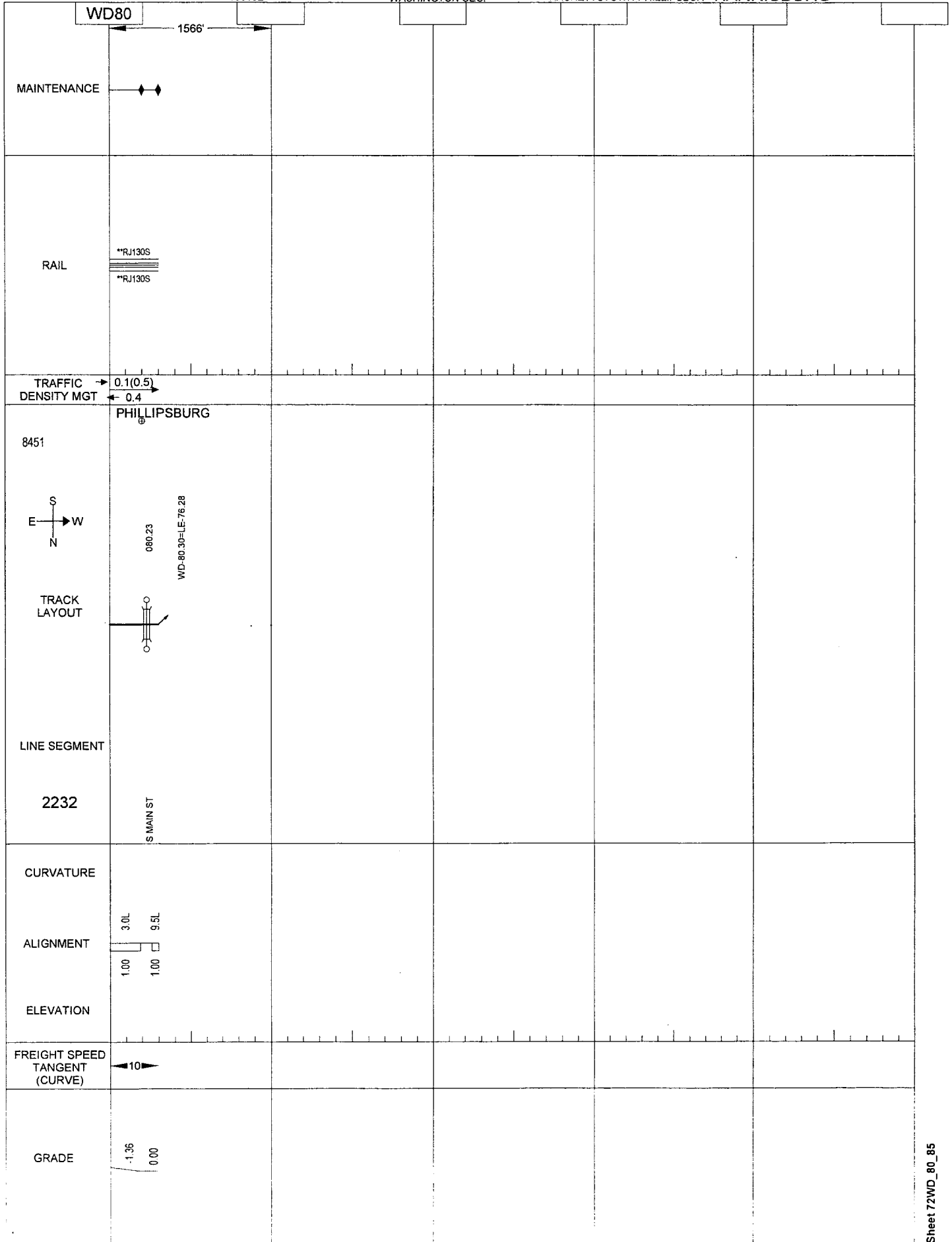
106192

260

WASHINGTON SEC.

HACKETTSTOWN-PHILLIPSBUR

HARRISBURG



12/01/2008

106194

261
OLD ROAD I.T.
67TG

WASHINGTON-END

HARRISBURG

2640' 3168'

MAINTENANCE

RAIL

**RJ105S

**RJ105S

TRAFFIC
DENSITY MGT

0.0(0.0)

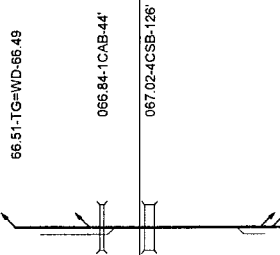
0.0

(WASHINGTON)

8326



TRACK
LAYOUT



LINE SEGMENT

2810

CURVATURE

ALIGNMENT

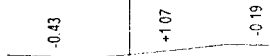


ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE



12/01/2008

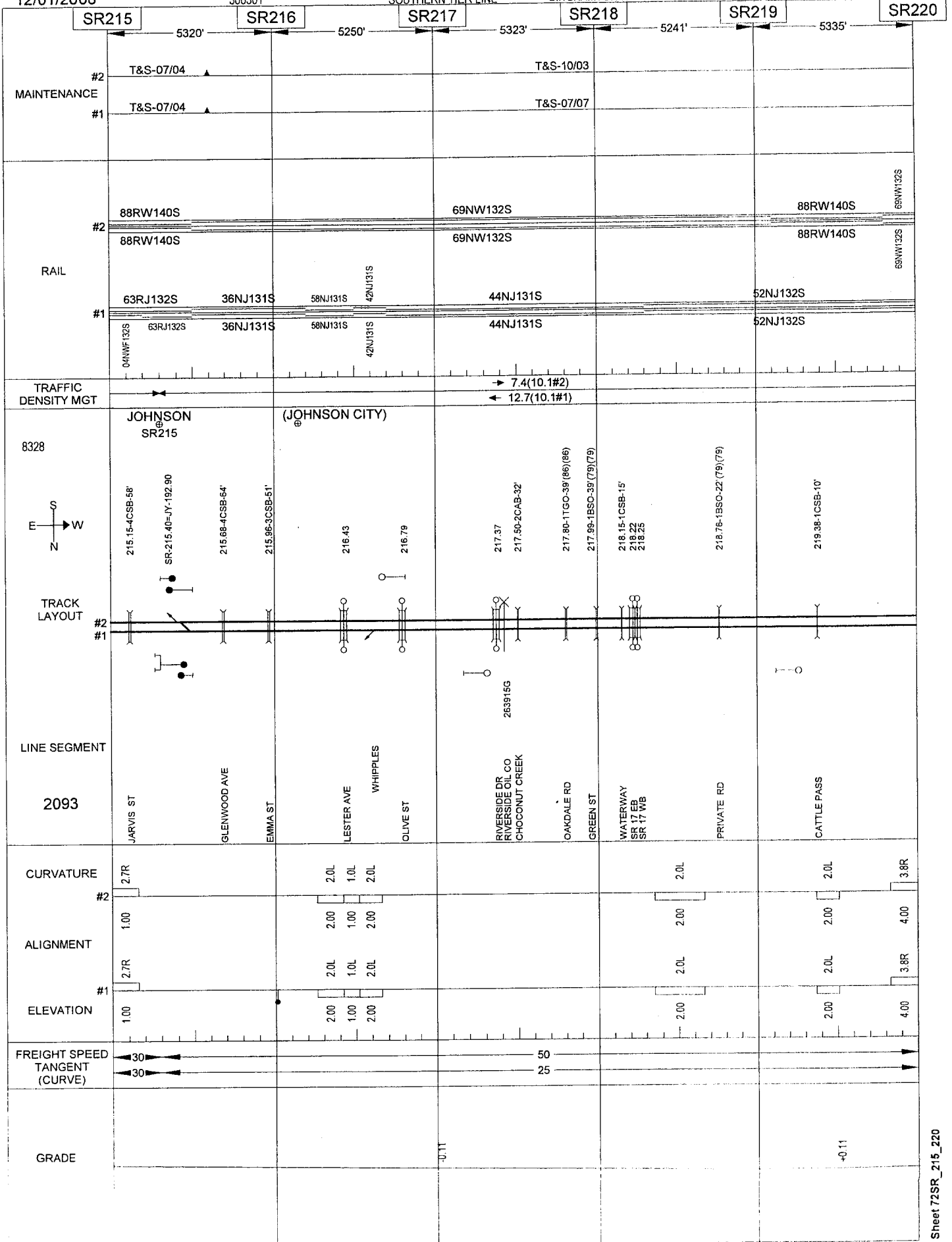
306301

263

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

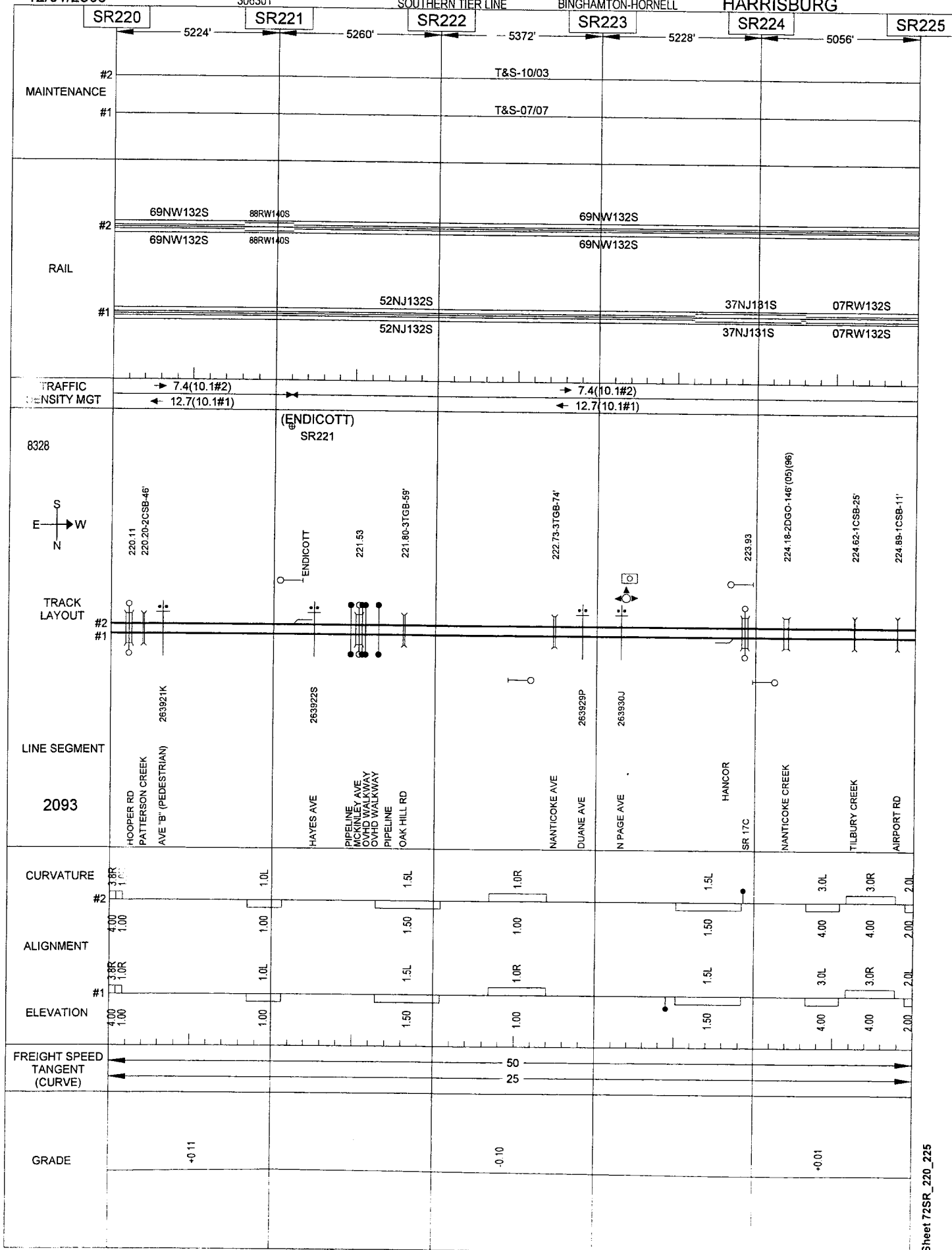
306301

264

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

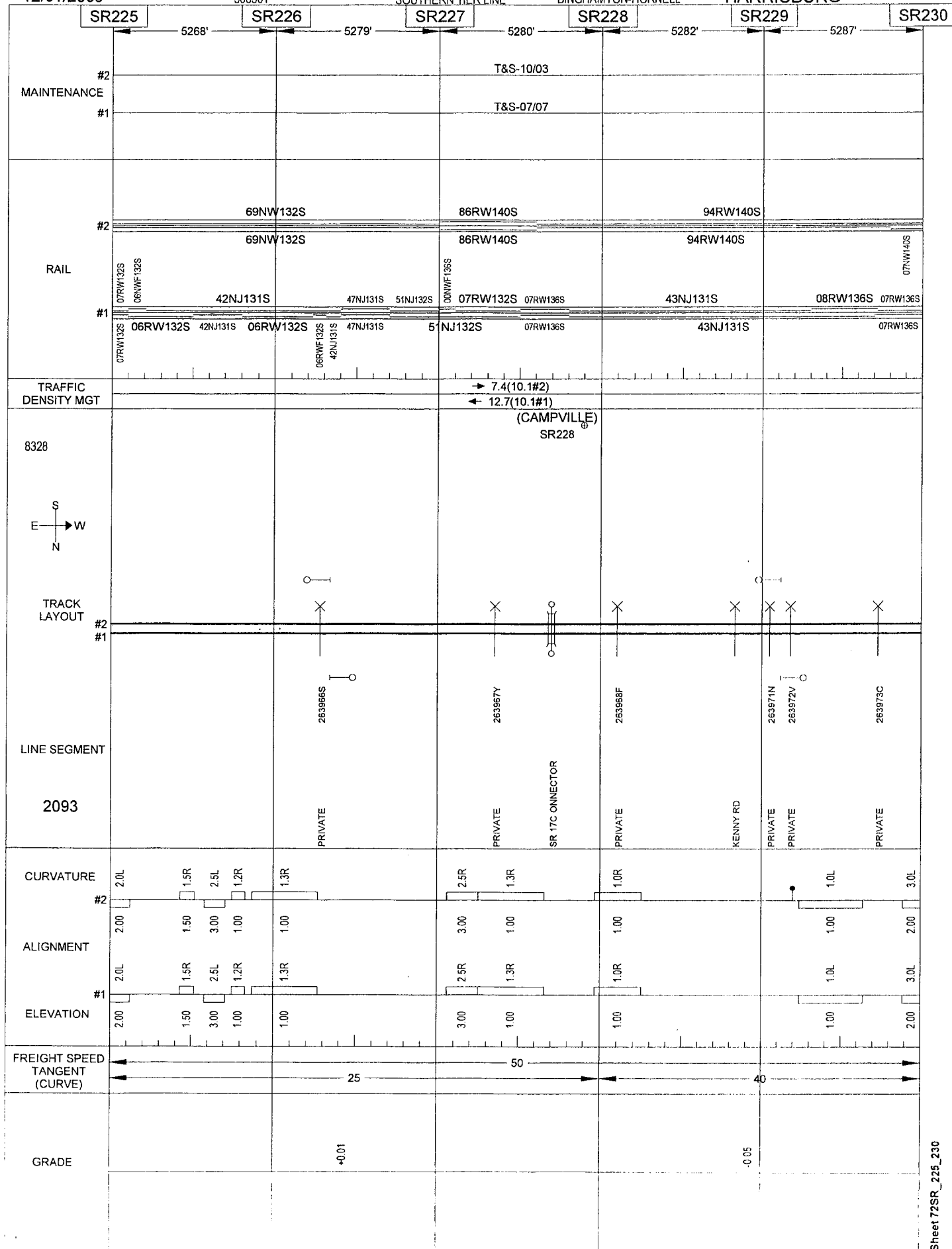
306301

265

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

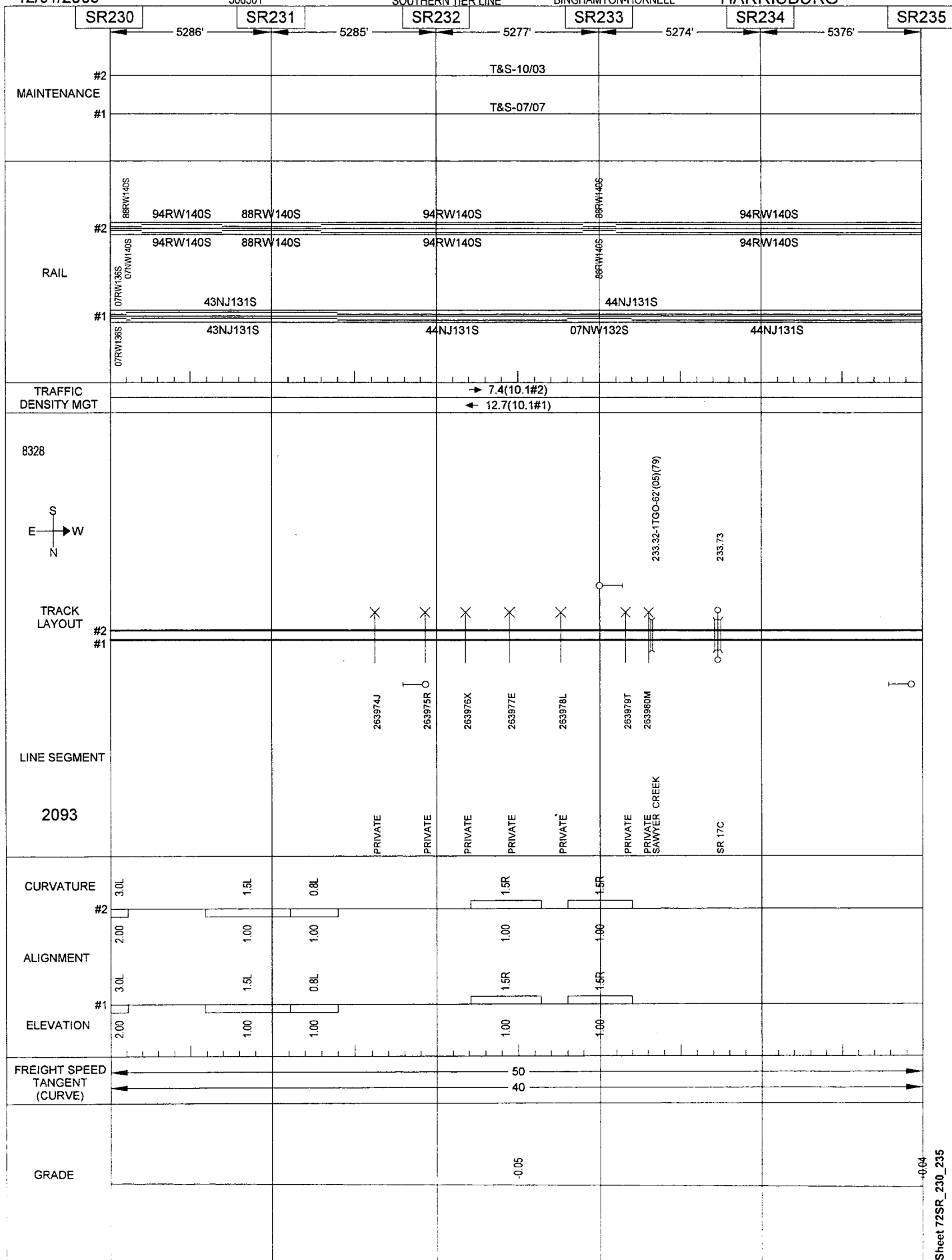
306301

266

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

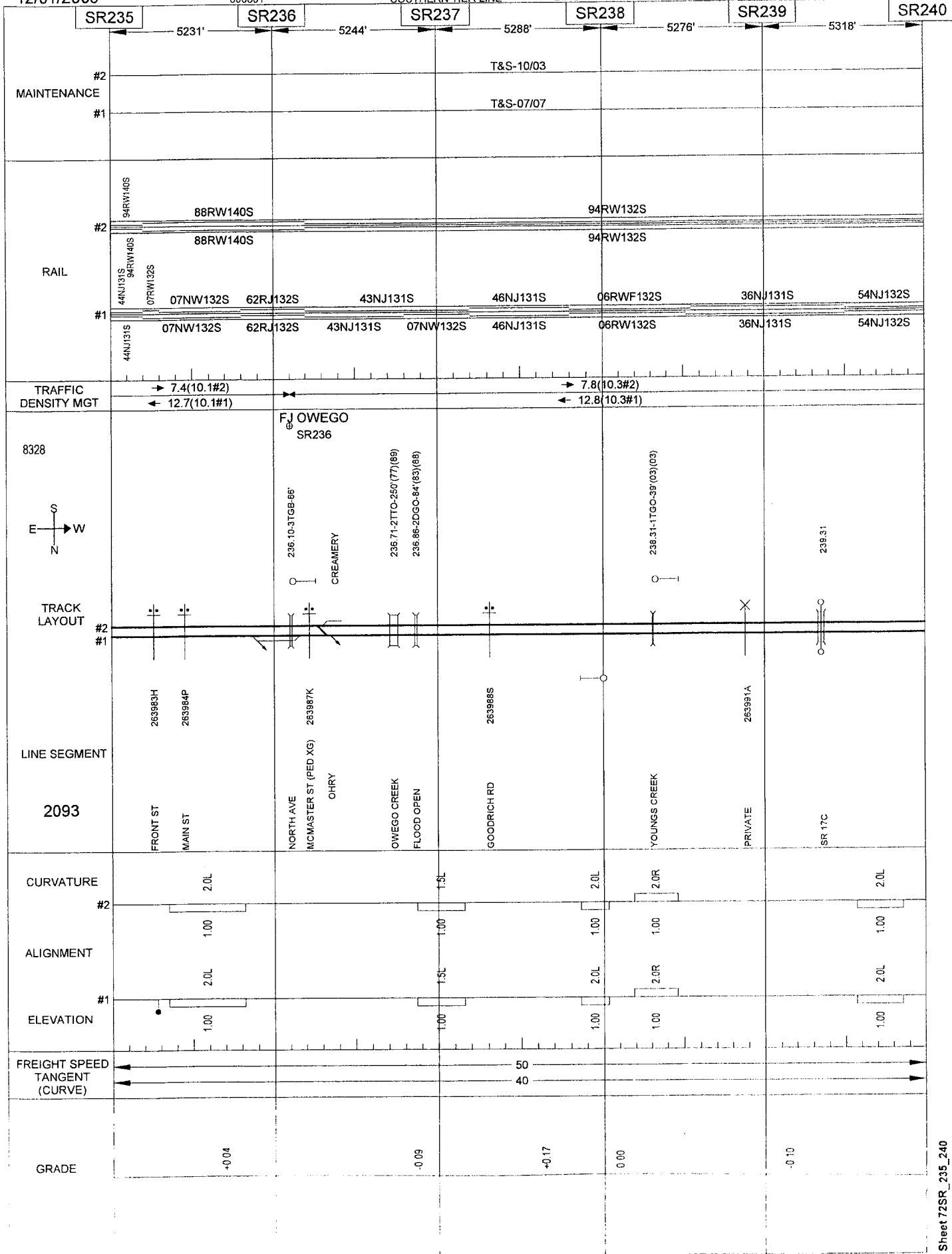
306301

267

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

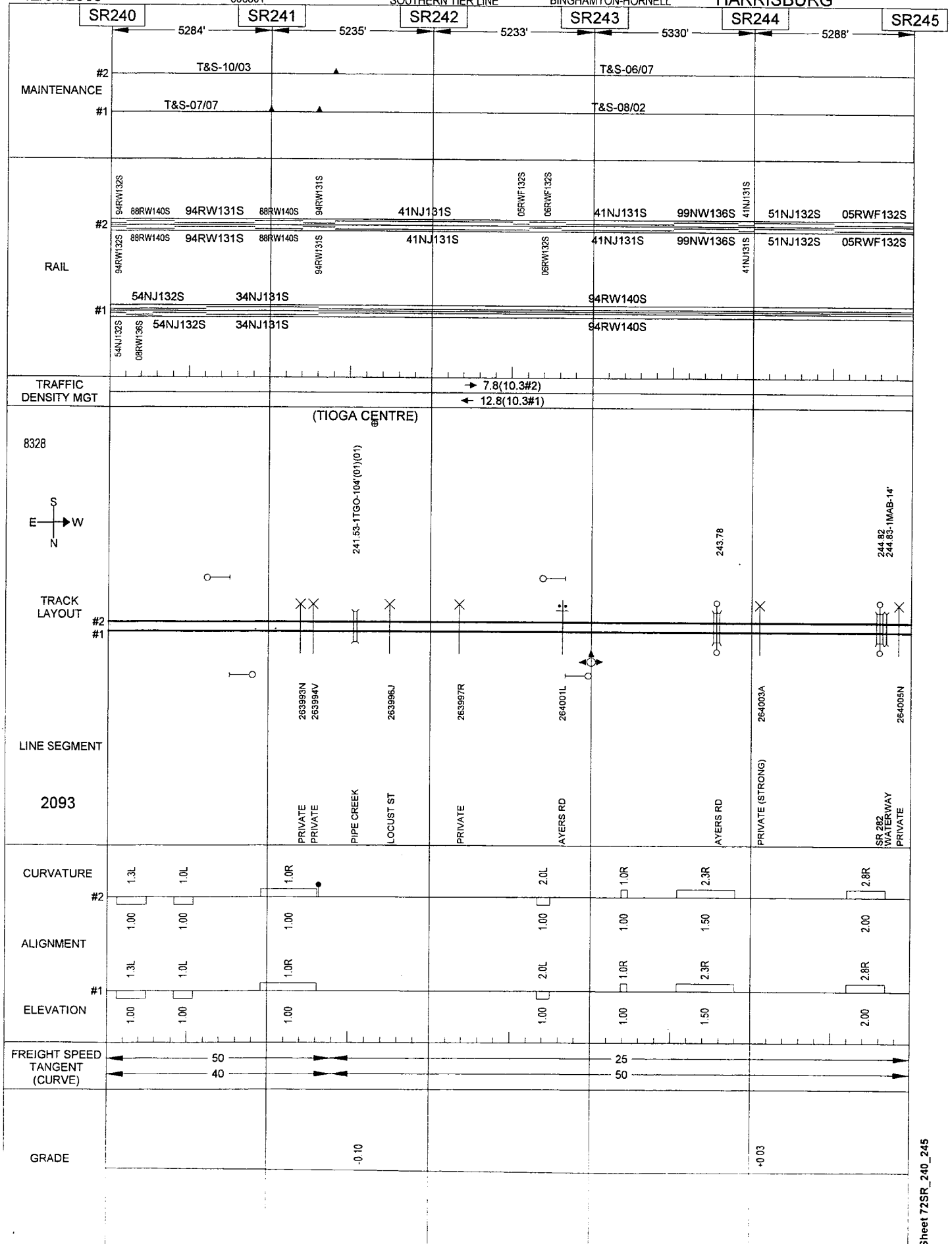
306301

268

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



SR250

#

T&S-06/07

T&S-08/02

T&S-06/99

RAIL

TRAFFIC
DENSITY MGT

8328

TRACK

#2
#1

LINE SEGMENT

2093

CURVATURE

#2

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

GRADE

+0.03

50.

Sheet 72SR_245_250

12/01/2008

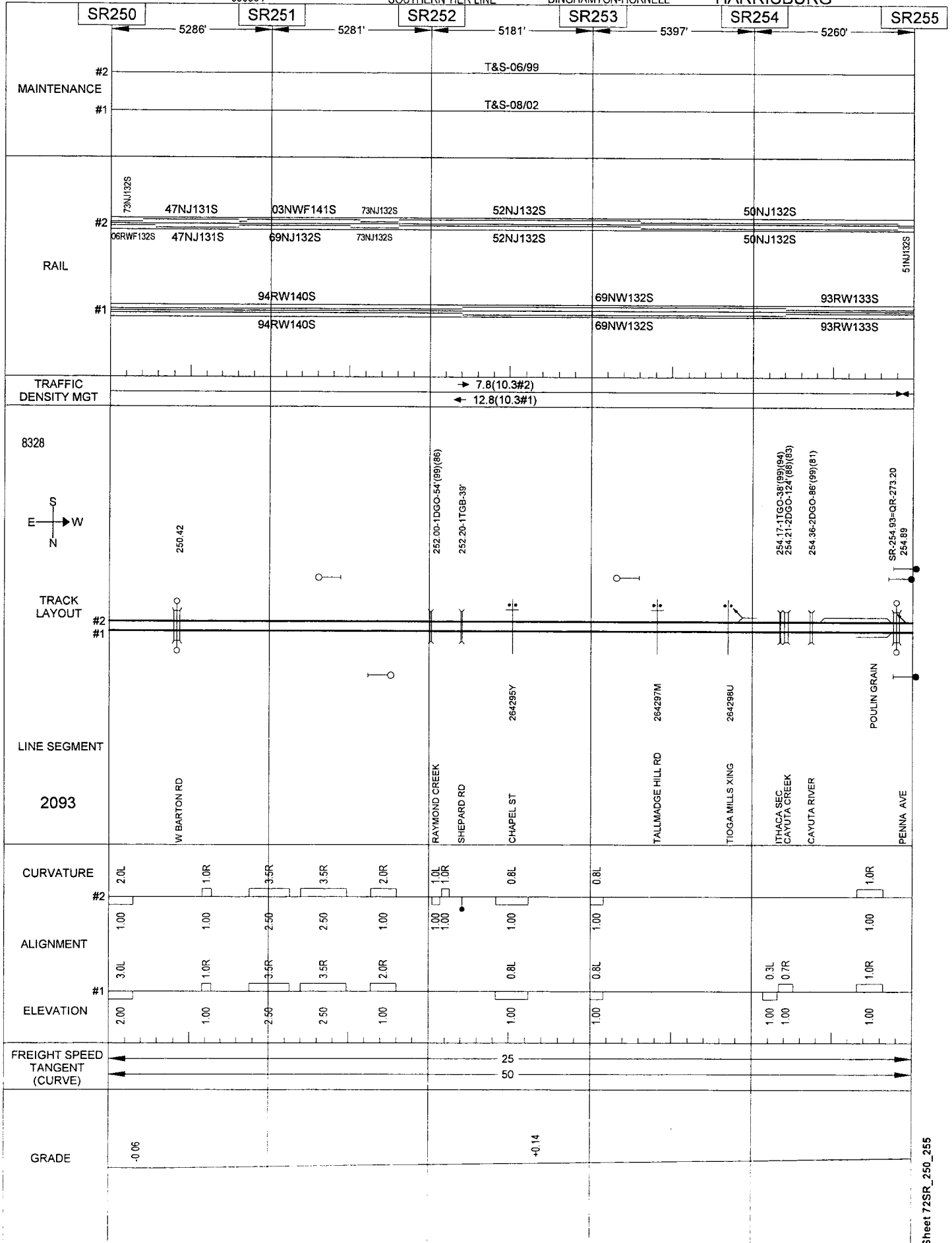
306301

270

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

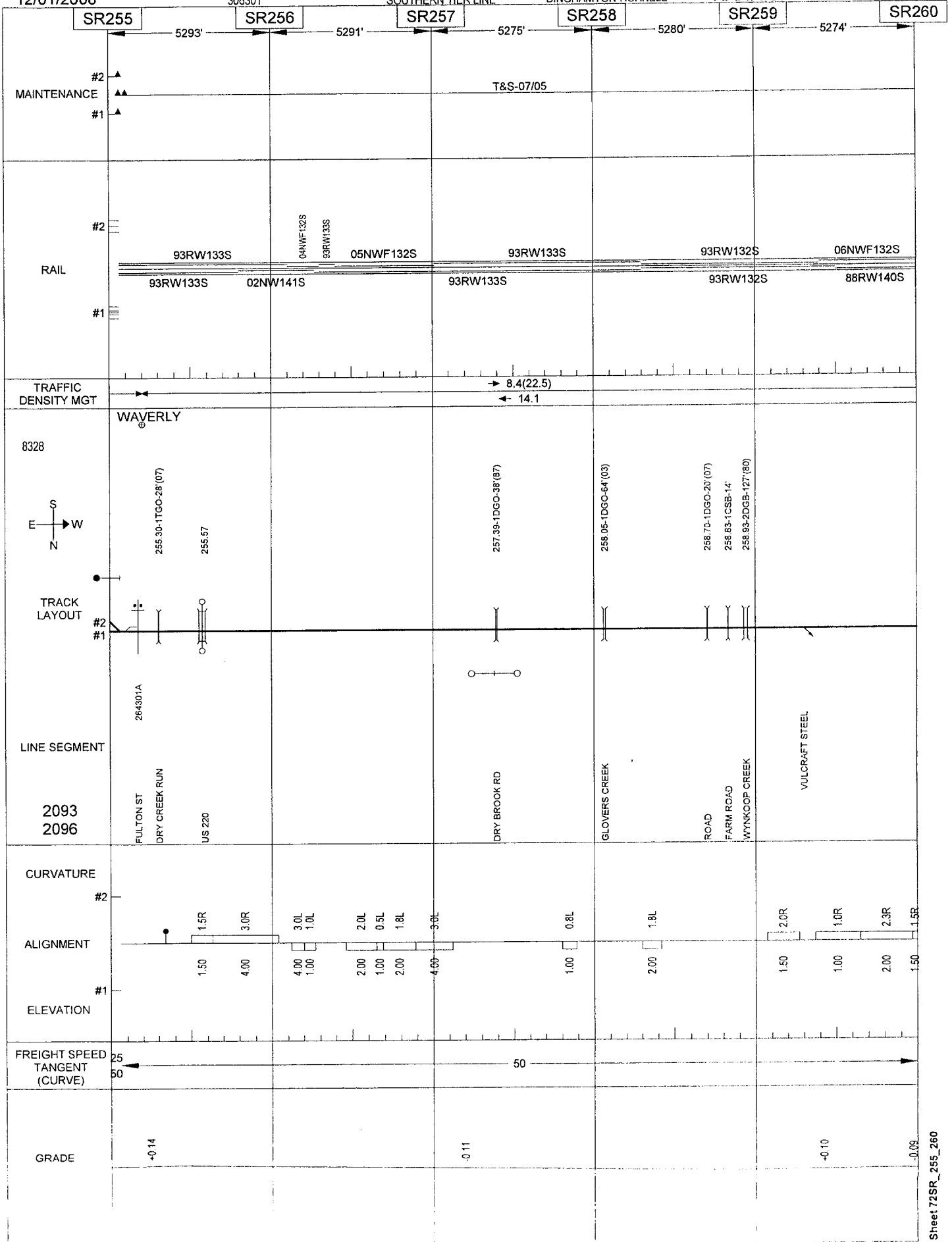
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271

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

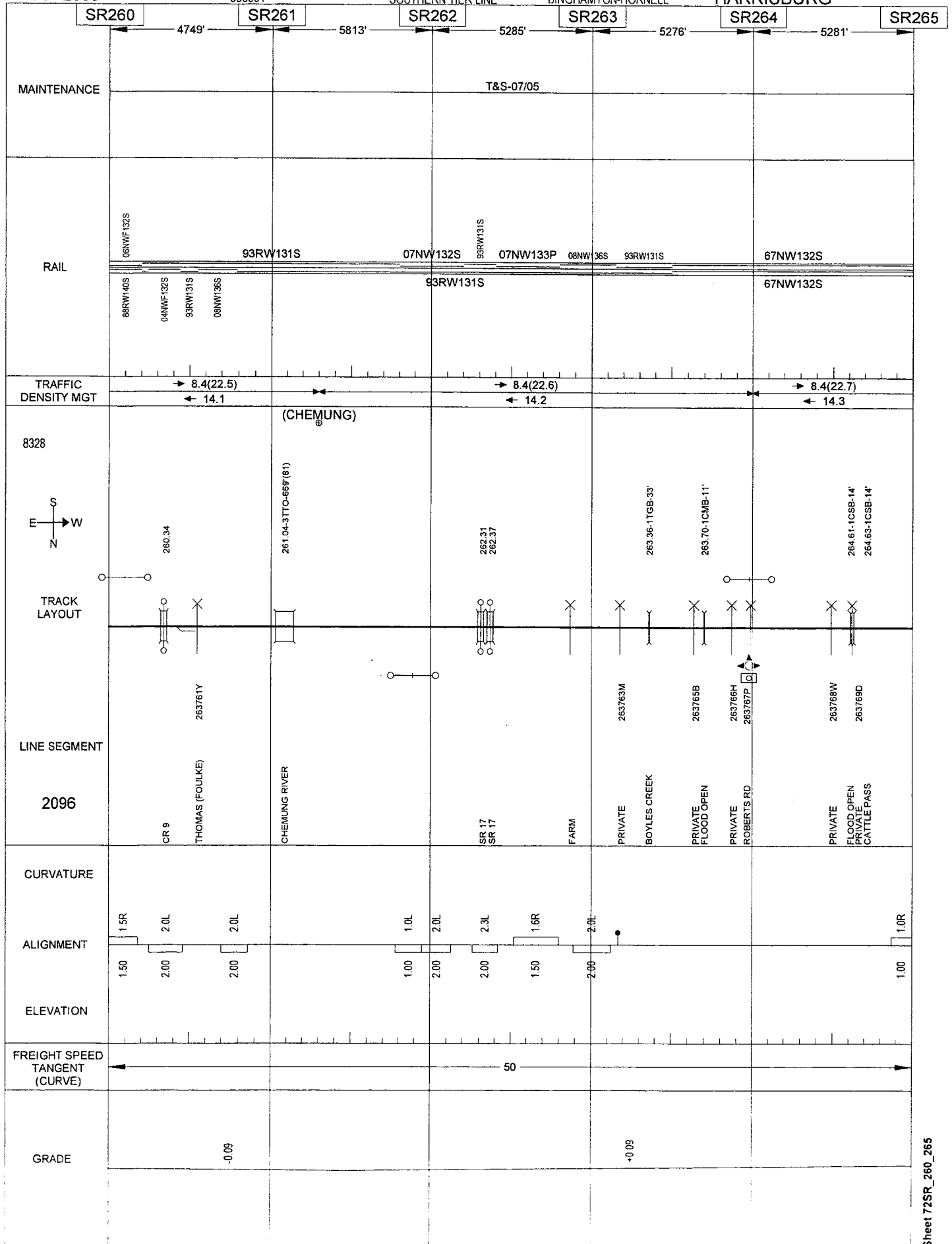
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272

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

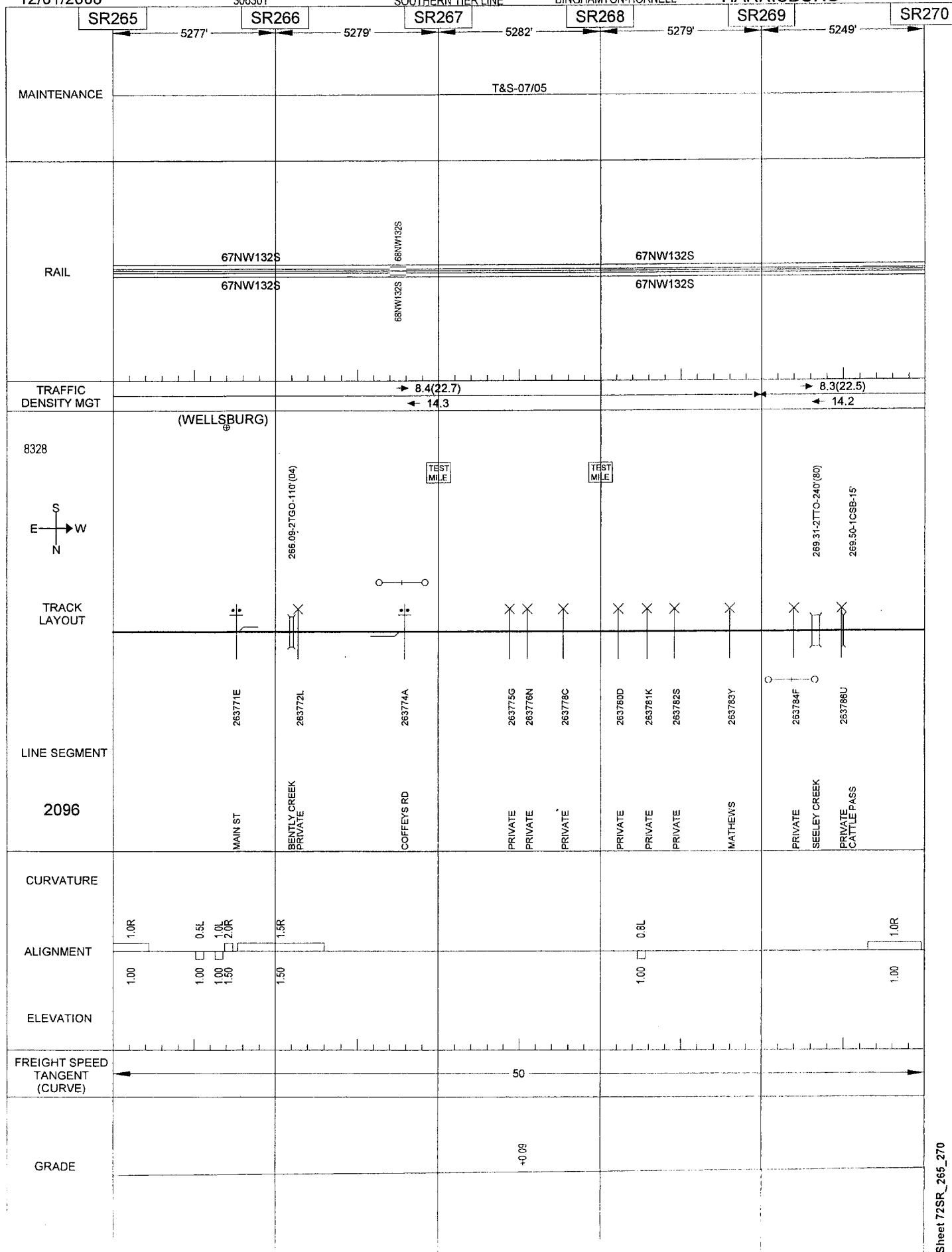
306301

273

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

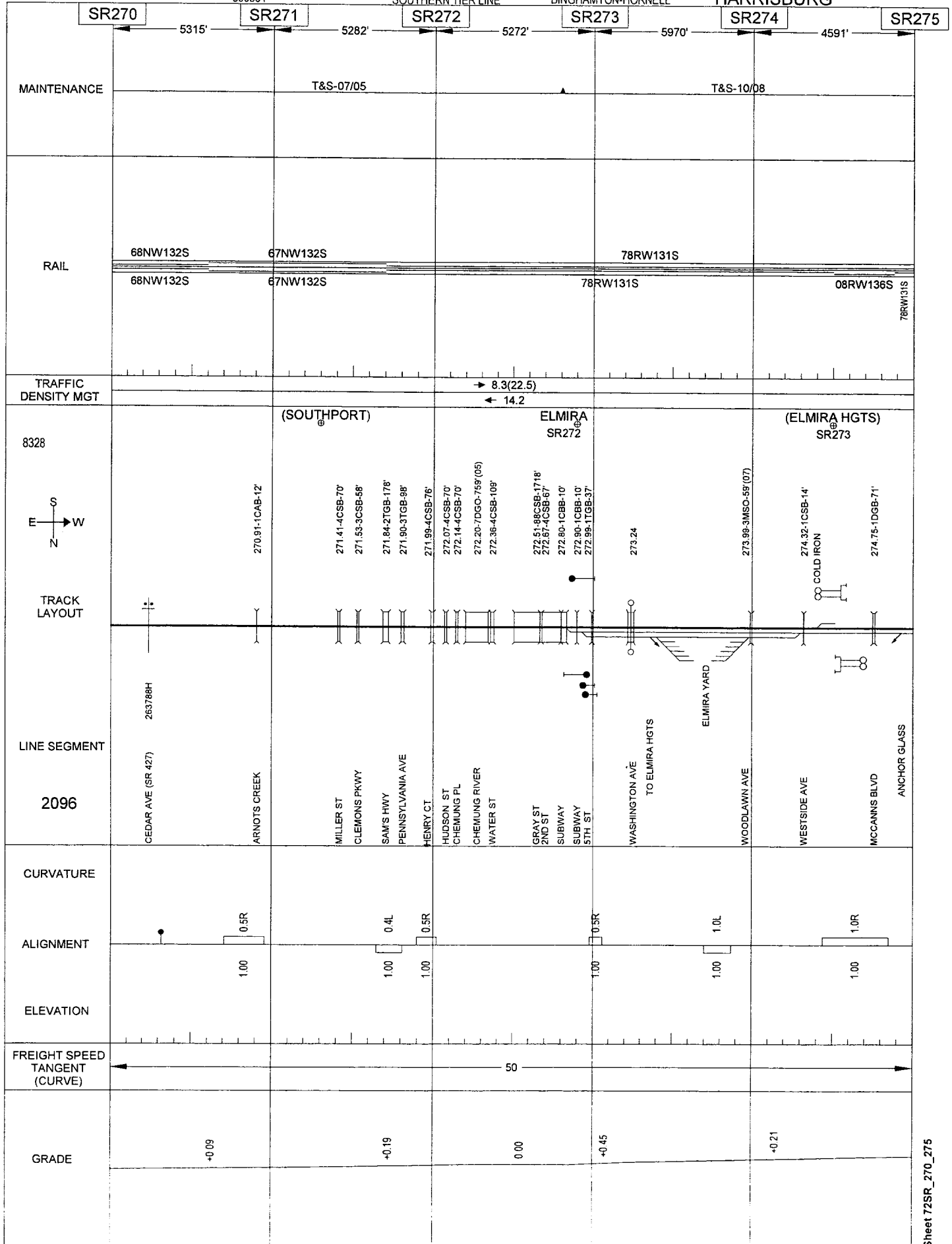
306301

274

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

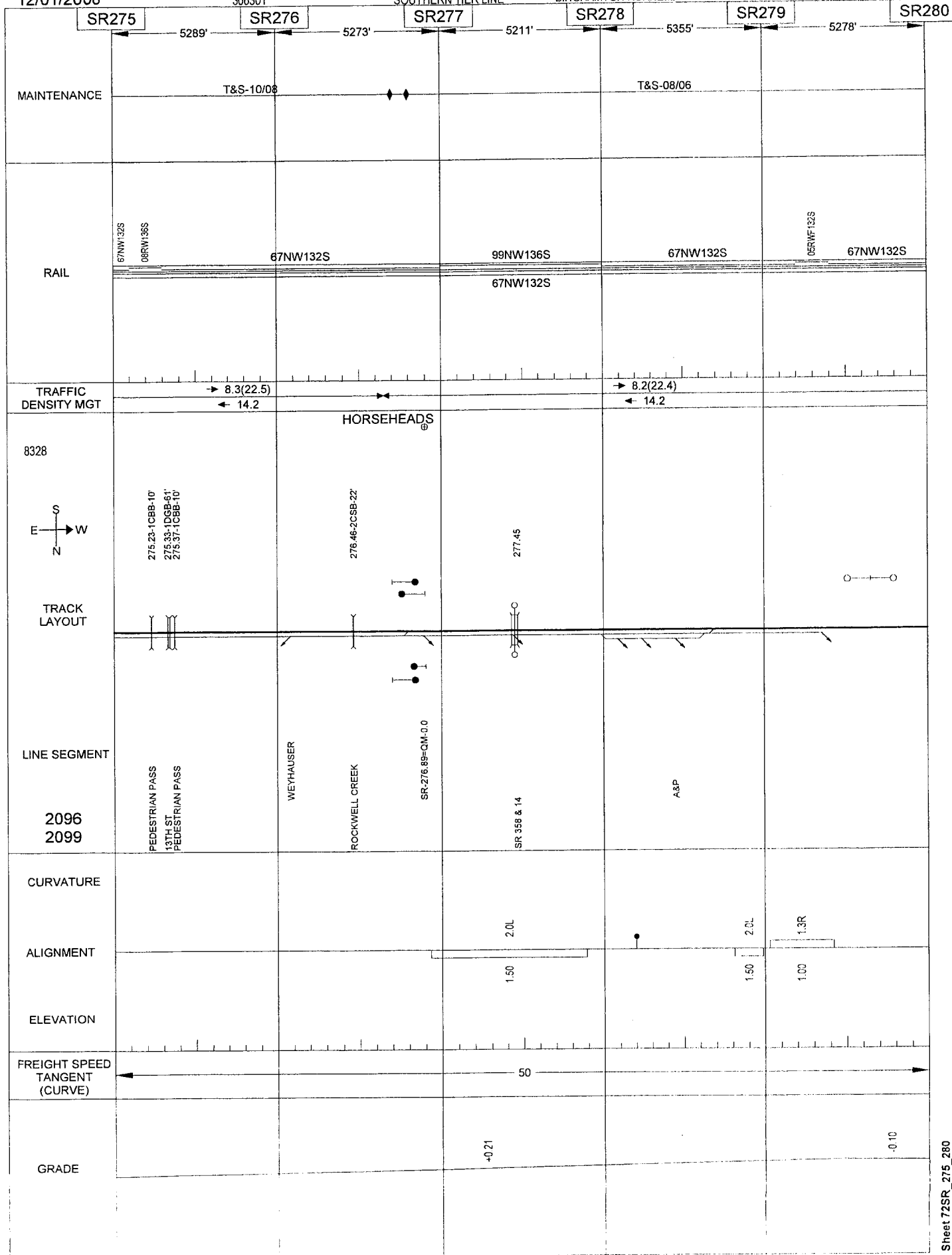
306301

275

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

306301

276

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG

SR280

SR281

SR282

SR283

SR284

SR285

5296'

5265'

5292'

5282'

5276'

MAINTENANCE

T&S-08/06

RAIL

67NW132S
67NW132S
00NW136S

67NW132S

67NW132S

TRAFFIC
DENSITY MGT

→ 8.2(22.4)
← 14.2

8328

(BIG FLATS)
SR283



280.25

281.10-1TGO-65'(95)

281.50

282.33-1DGO-35'(80)
282.37-1TGO-33'(80)

282.83-1TGO-53'(05)

283.11-1TGO-65'(85)

283.43-1DGO-42'(05)

284.17-1CSB-11'

TRACK
LAYOUT

LINE SEGMENT

2099

BIG FLATS RD

SINGSING CREEK

KAHLER RD

BIG FLATS CREEK
WINTERS RD
HAMMOND ST

CANAL ST

OLCOTT RD

AGWAY
FARM XING

PRIVATE

CATTLE PASS
PRIVATE

PRIVATE

PRIVATE

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

50

GRADE

-0.10

0.00

-0.13

12/01/2008

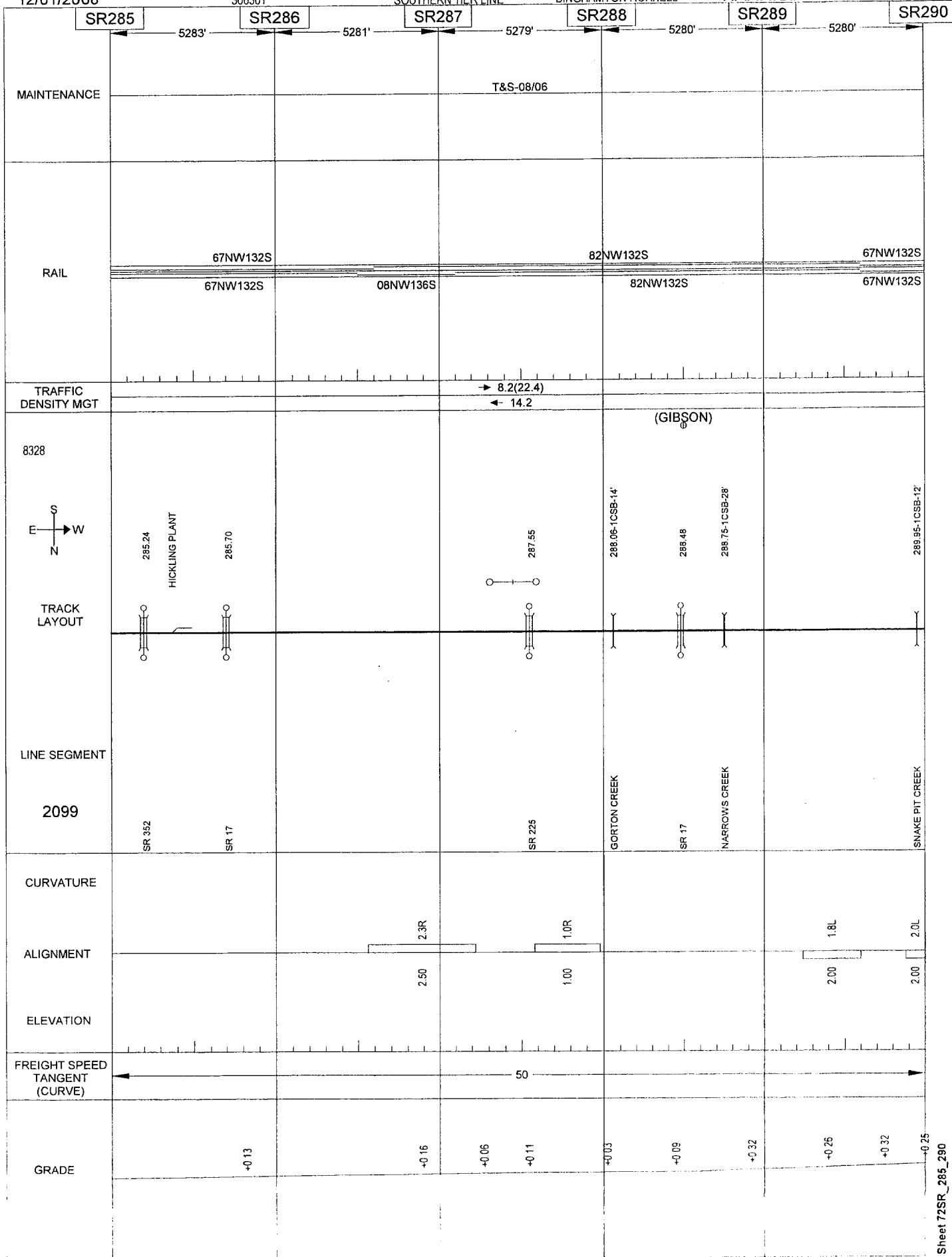
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277

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

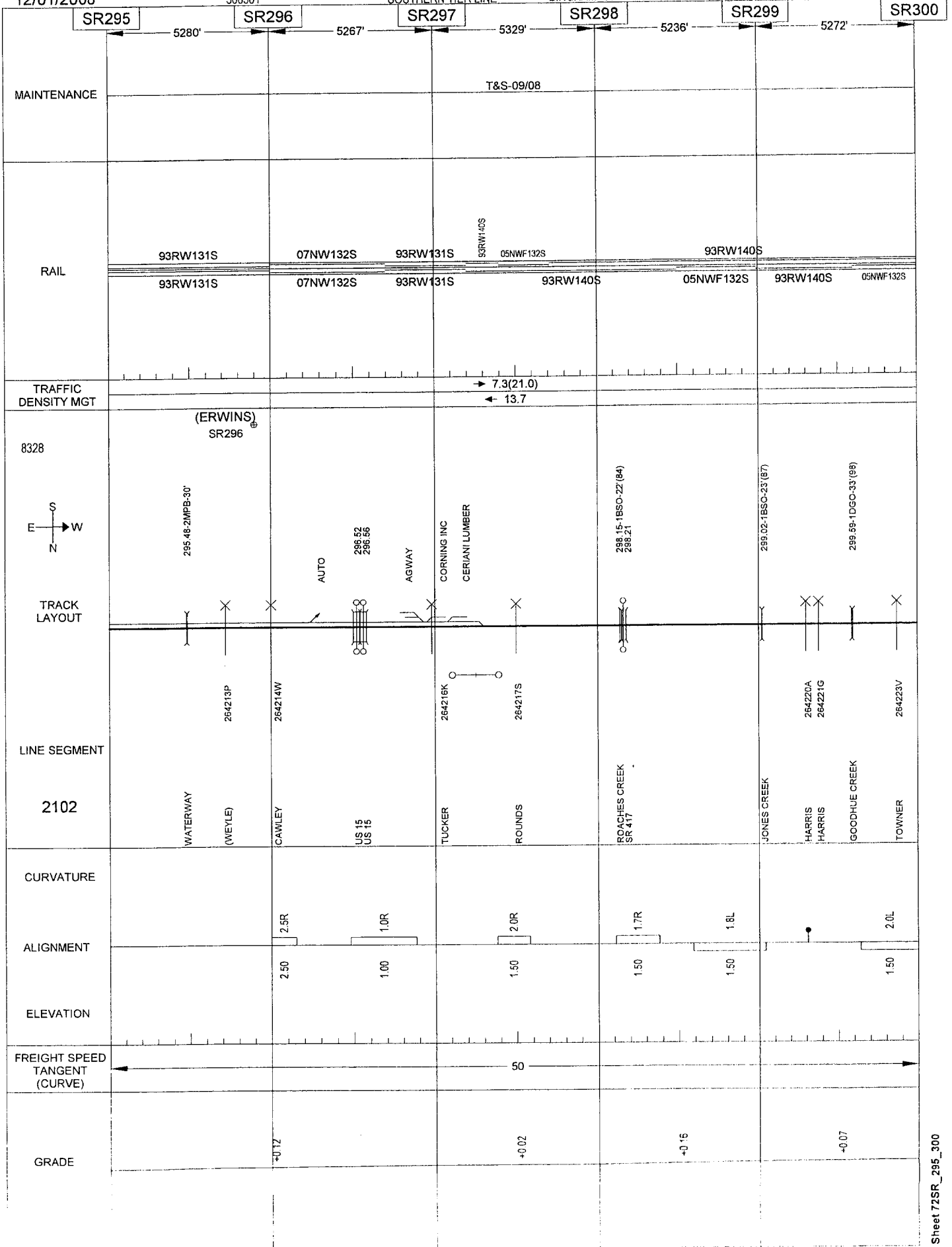
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279

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

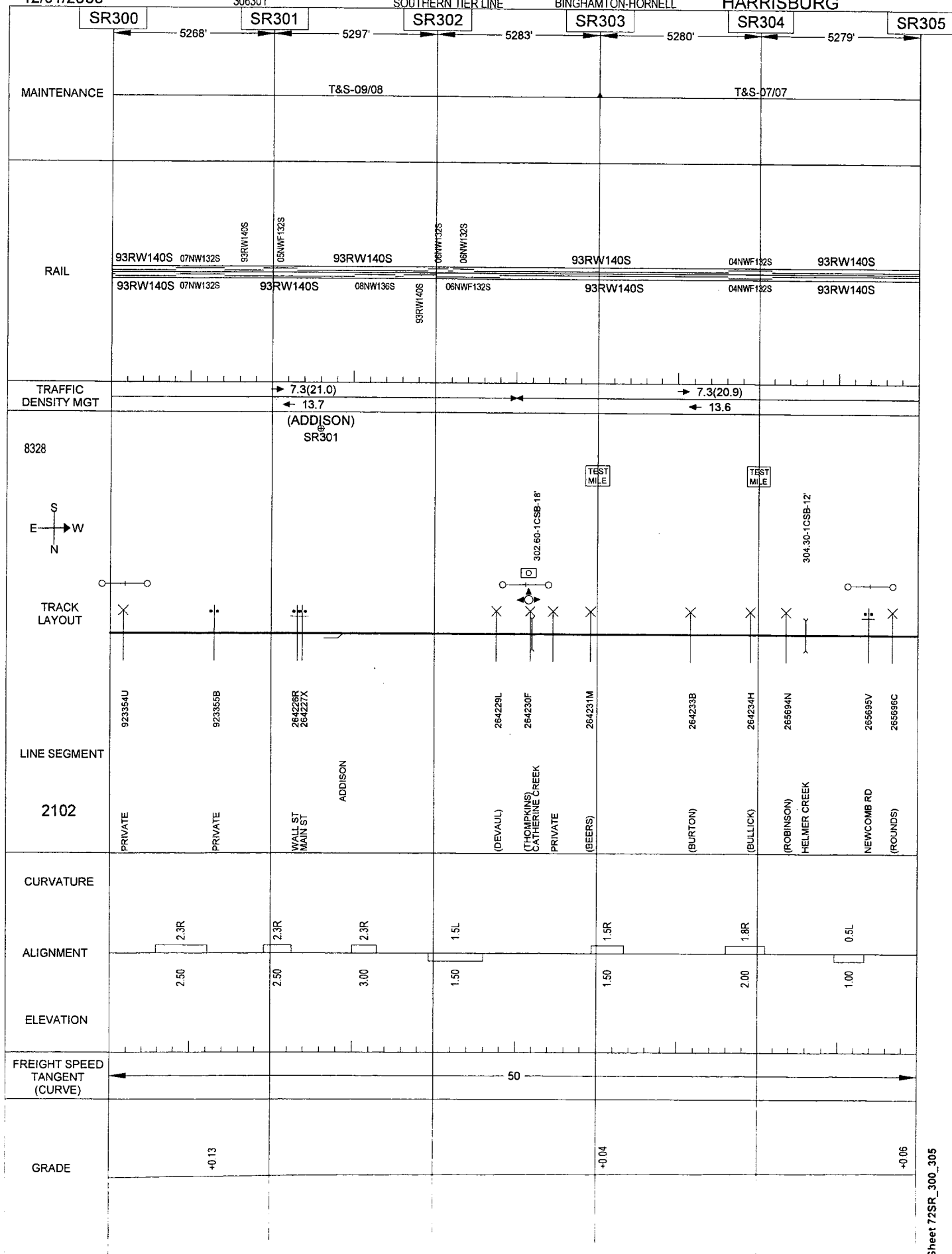
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280

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

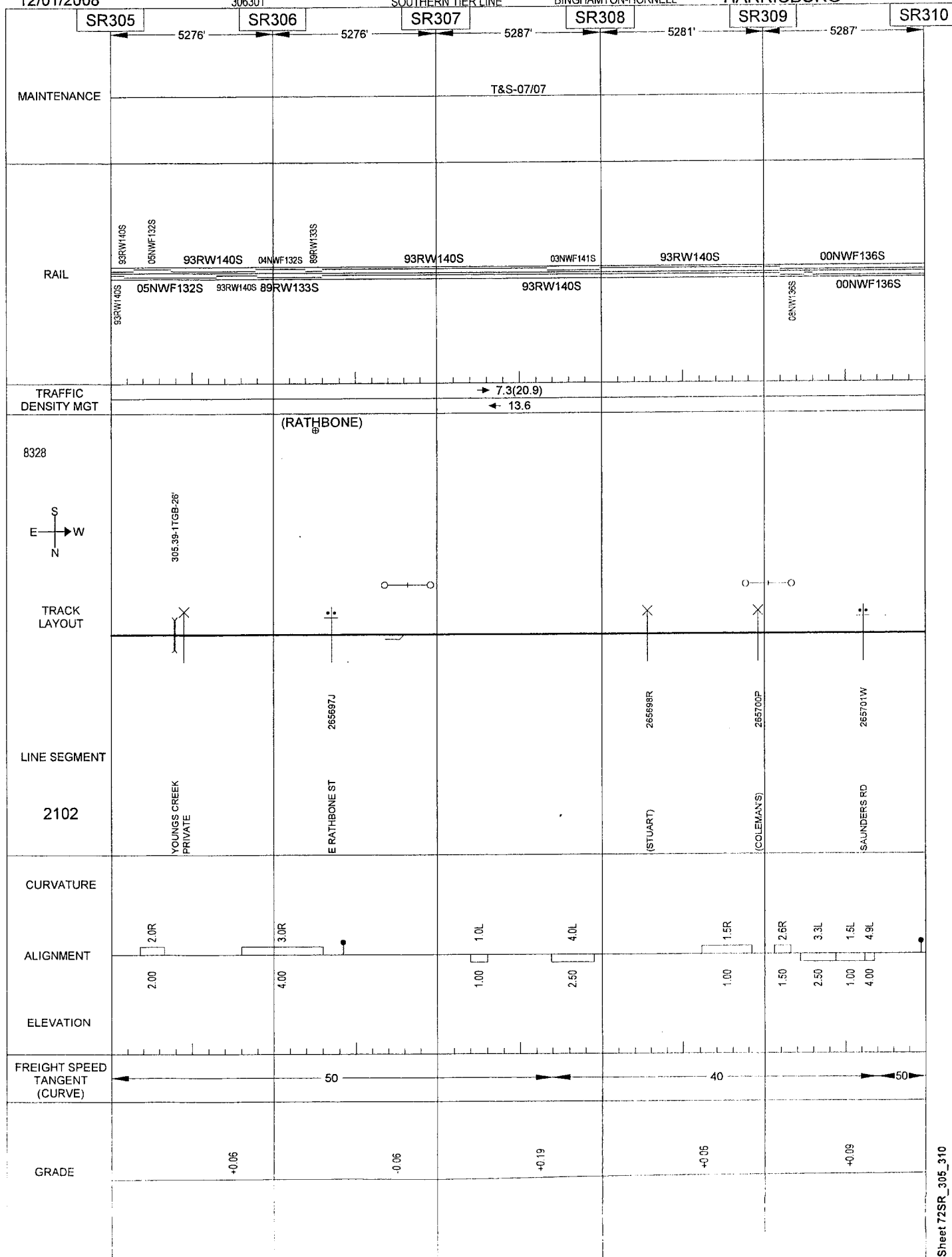
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281

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

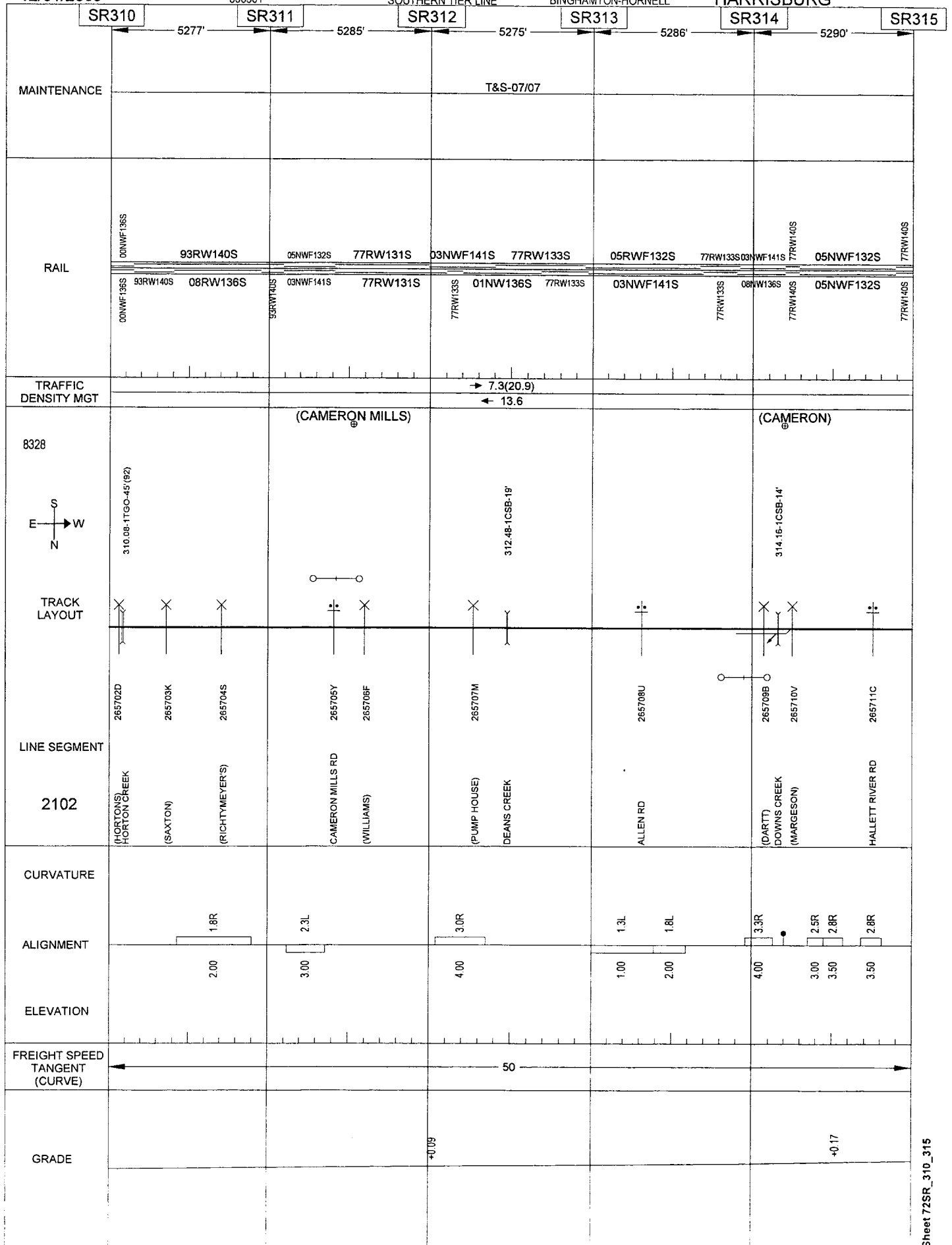
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282

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

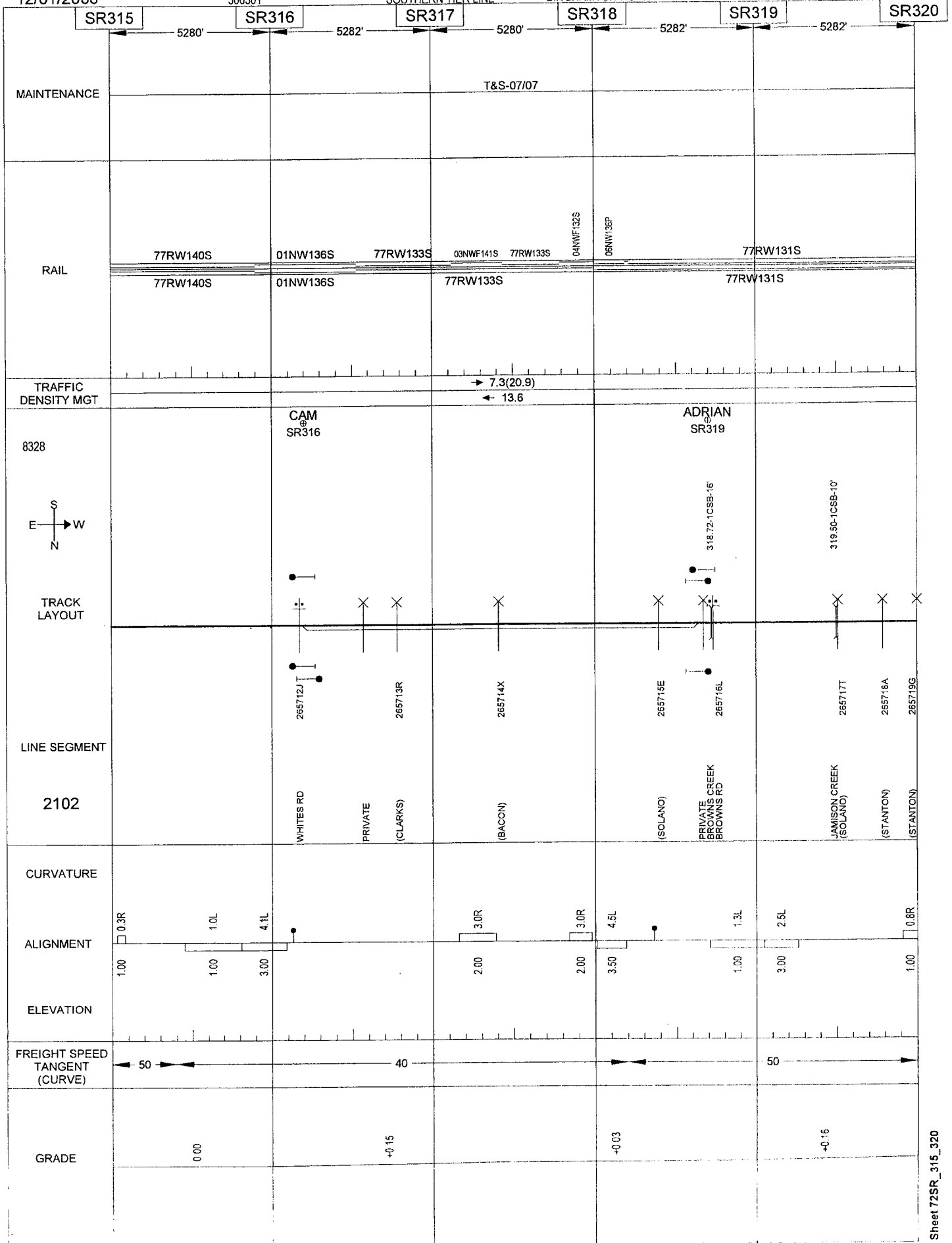
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283

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

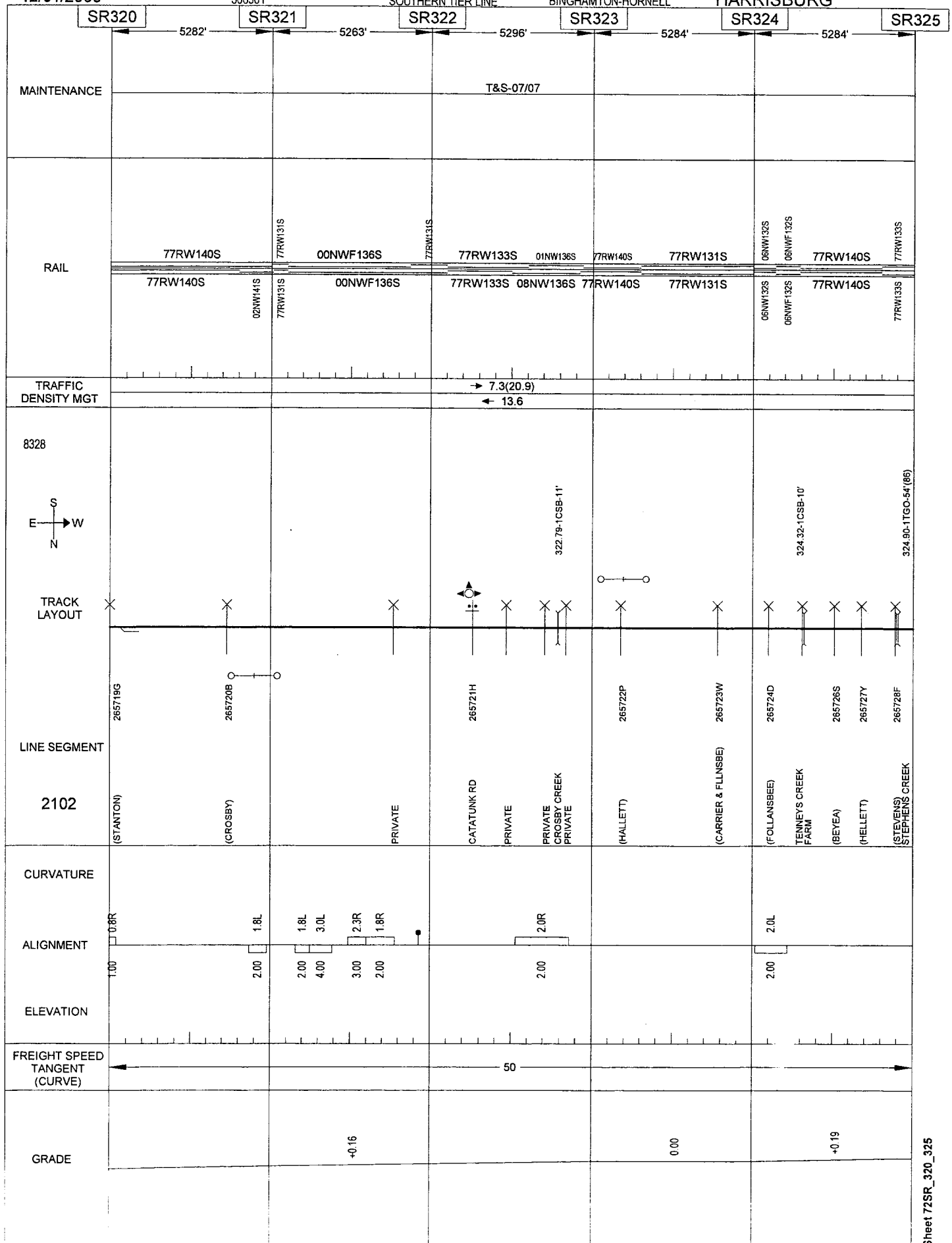
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284

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

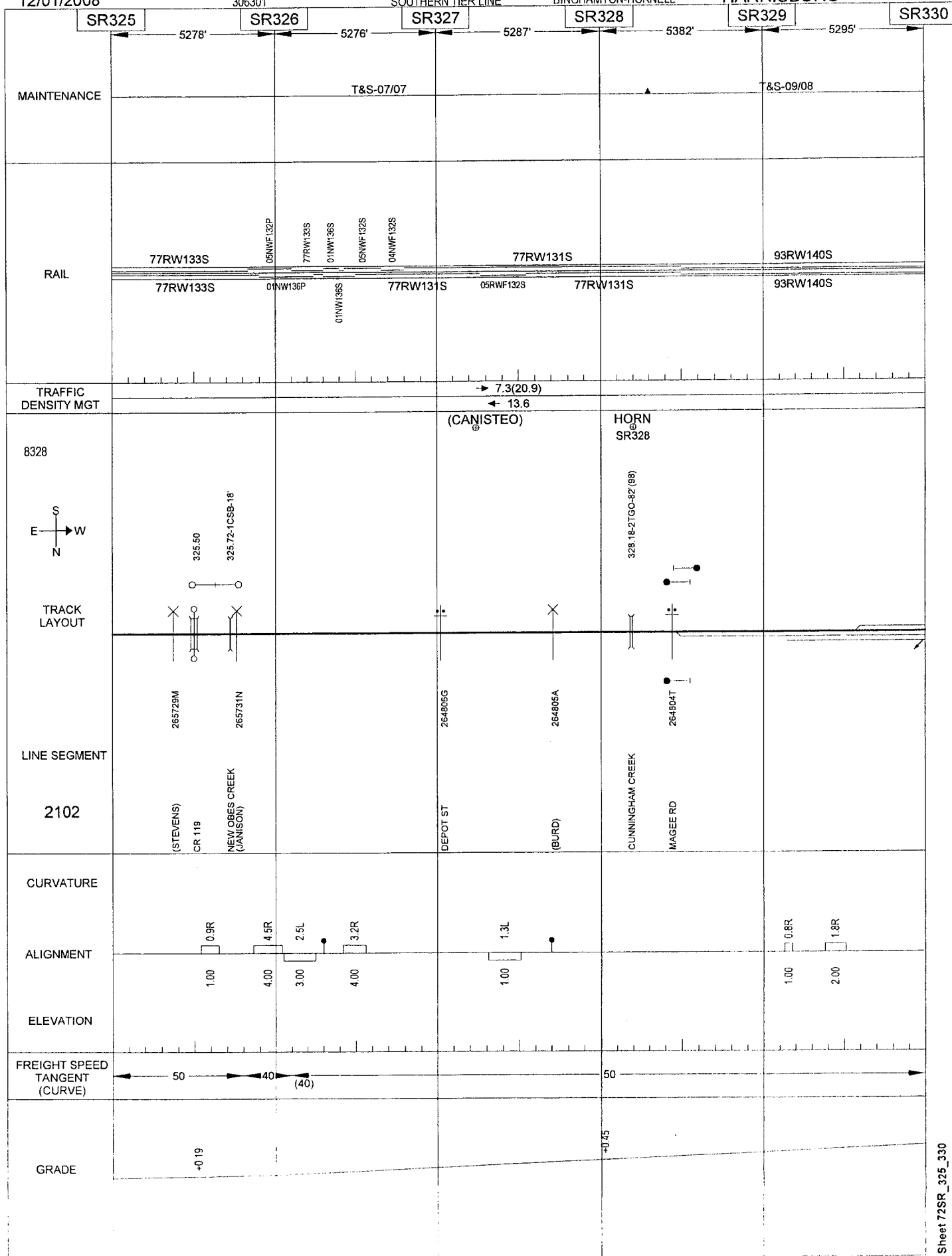
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285

SOUTHERN TIER LINE

BINGHAMTON-HORNELL

HARRISBURG



12/01/2008

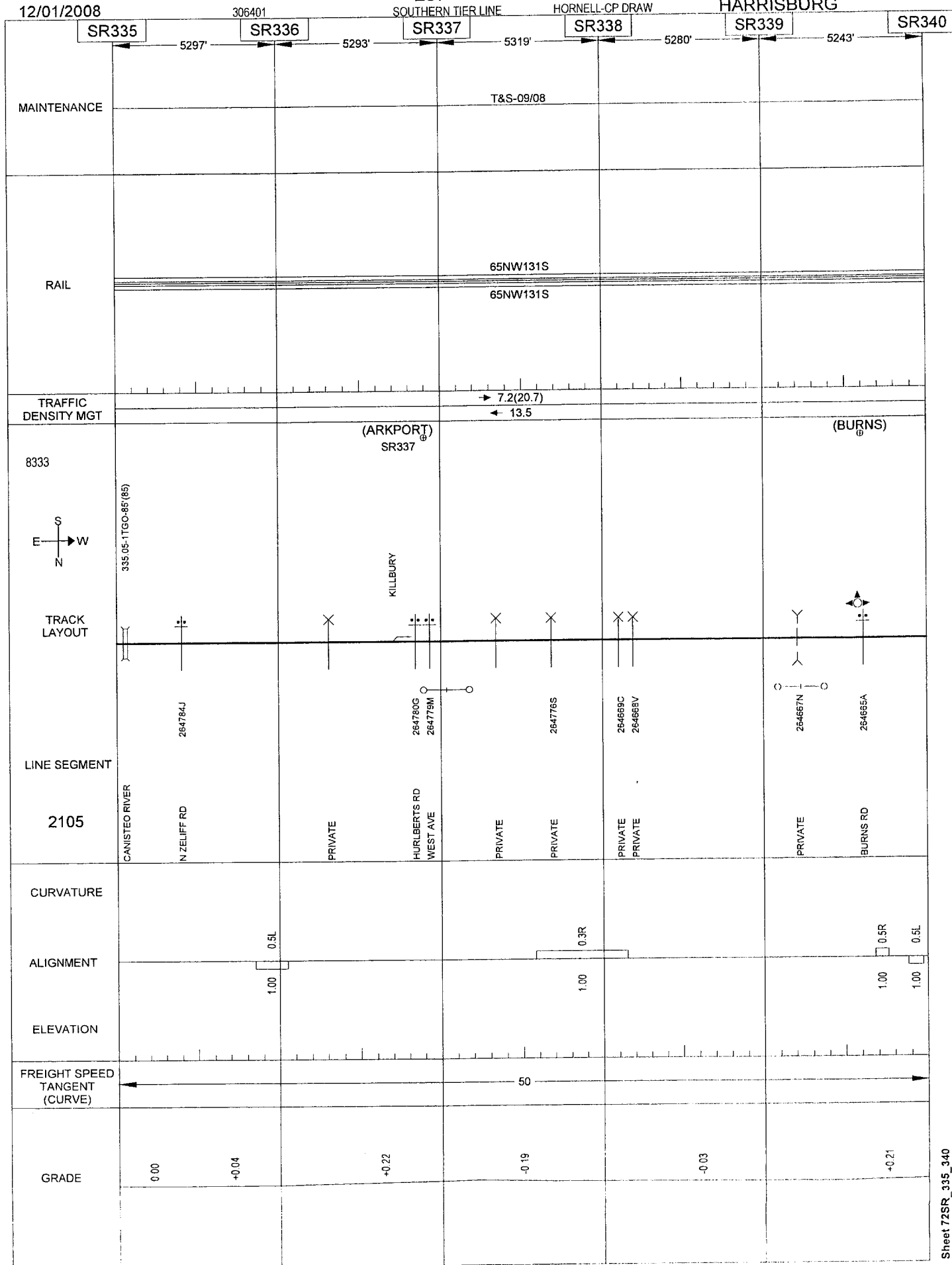
306401

287

SOUTHERN TIER LINE

HORNELL-CP DRAW

HARRISBURG



SR345

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

05RWF132S

→ 7.2(20.7)
← 13.5

(CANASERAGA)

340.93-1CAB-20'

341.45

342.22

343.49-1TGO-106'(04)

343.99-1TGO-30'(06)

TRACK LAYOUT

LINE SEGMENT

2105

MORaine RD

ARKPORT RD

W MILLER RD
264660R

PRIVATE
CANASEBACA CREEK
264658P

CAINSENG, GREEN

BENNETTS CREEK

PRIVATE 26465511

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

GRADE

20

68

0.41

008

8

63

00

1.14

12/01/2008

306401

289

SOUTHERN TIER LINE

HORNELL-CP DRAW

HARRISBURG

SR345

SR346

SR347

SR348

SR349

SR350

5276'

5319'

5139'

5283'

5332'

MAINTENANCE

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

RAIL

65NW131S

04RWF132S

65NW131S

87RW131S

06RWF132S

65NW131S

05RWF132S

65NW131S

87RW131S

06RWF132S

57NJ132S

57NJ132S

TRAFFIC
DENSITY MGT

→ 7.2(20.7)
← 13.5

8333

(GARWOODS)

(GAR)

SWAINS
SR349



345 28-1DGO-22 (01)

347 70-1TGO-62 (87)

348 55-1TGO-42 (84)

349 86-1TGO-32 (84)

TRACK
LAYOUT

LINE SEGMENT

2105

PRIVATE
MONKEY RUN
PRIVATE

264654M

264653F

GARWOODS RD

CANASERAGA CREEK

264652Y

CANASERAGA CREEK

PRIVATE

CANASERAGA CREEK

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

50

GRADE

+0.14

0.00

+0.29

+0.40

0.00

-0.42

0.00

+0.15

+0.30

-0.03

12/01/2008

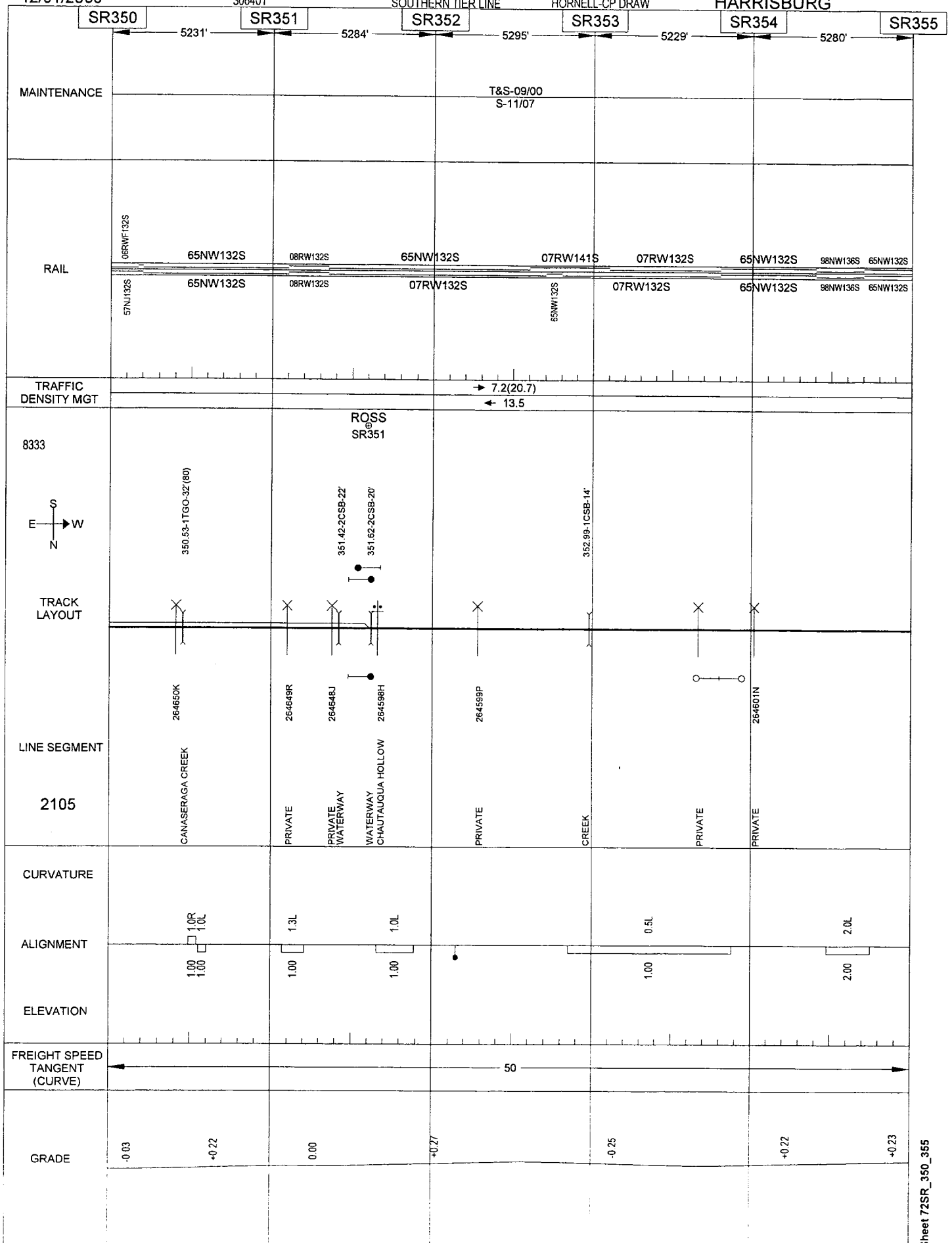
306401

290

SOUTHERN TIER LINE

HORNELL-CP DRAW

HARRISBURG



12/01/2008

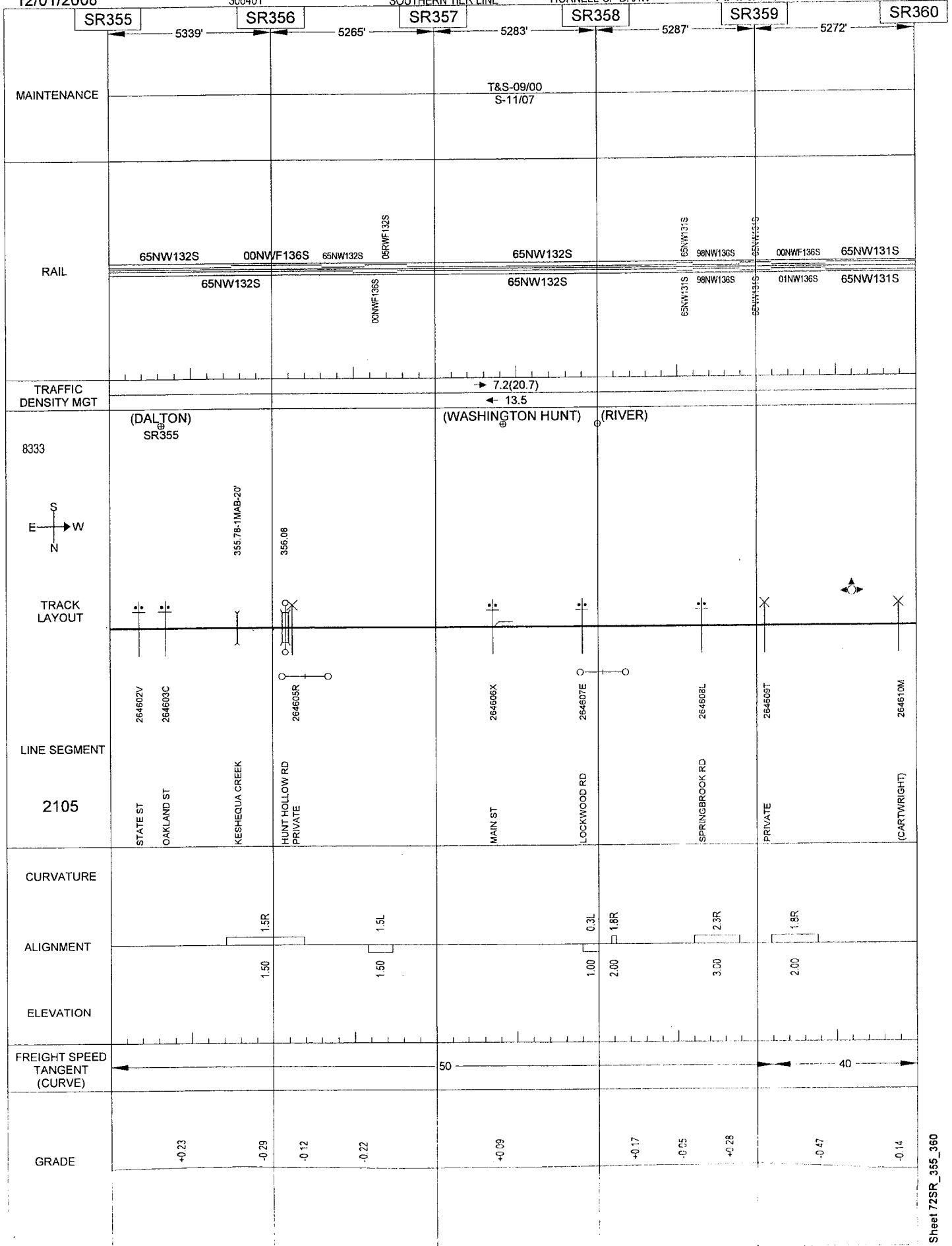
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291

SOUTHERN TIER LINE

HORNELL-CP DRAW

HARRISBURG



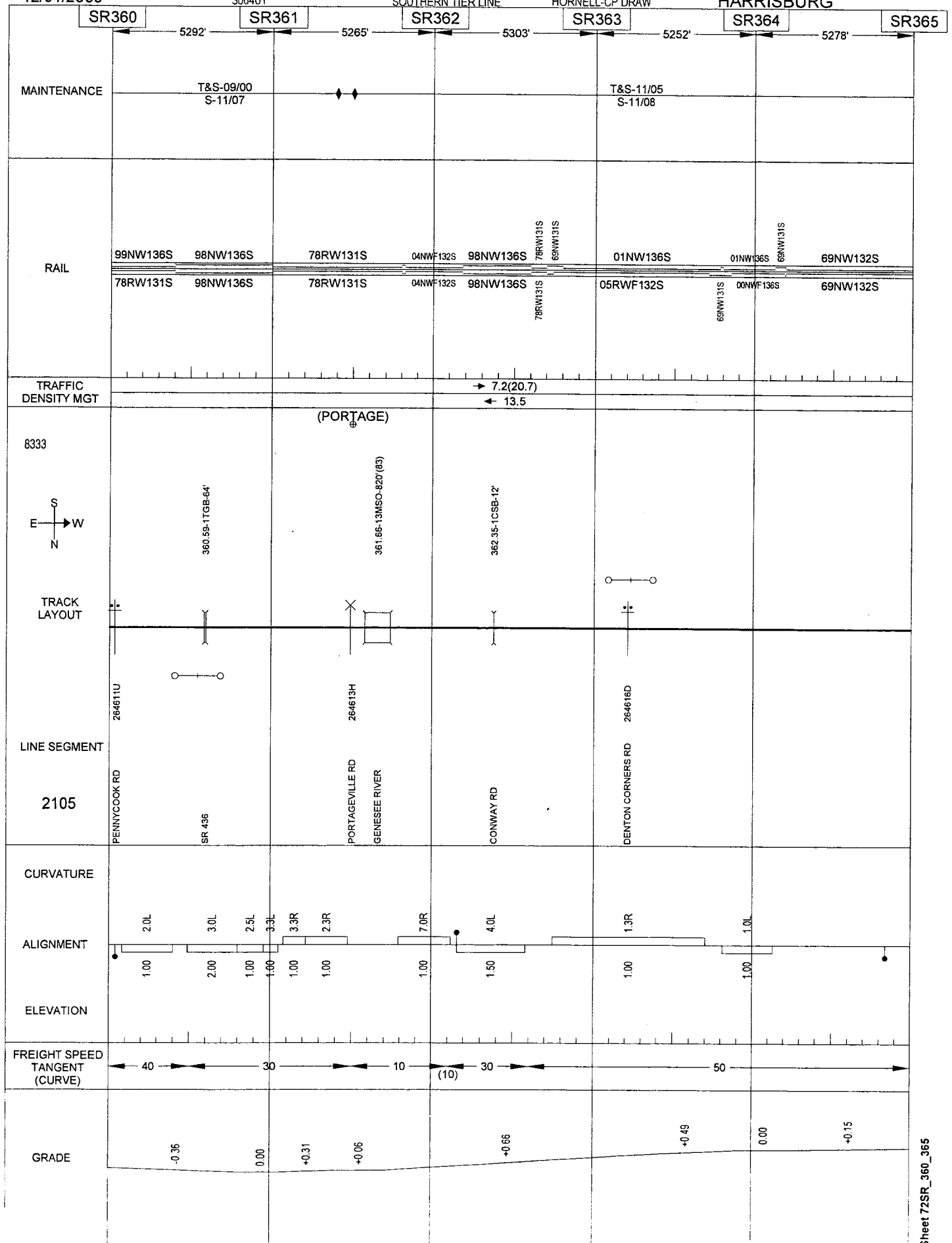
12/01/2008

306401

292
SOUTHERN TIER LINE

HORNELL-CP DRAW

HARRISBURG



12/01/2008

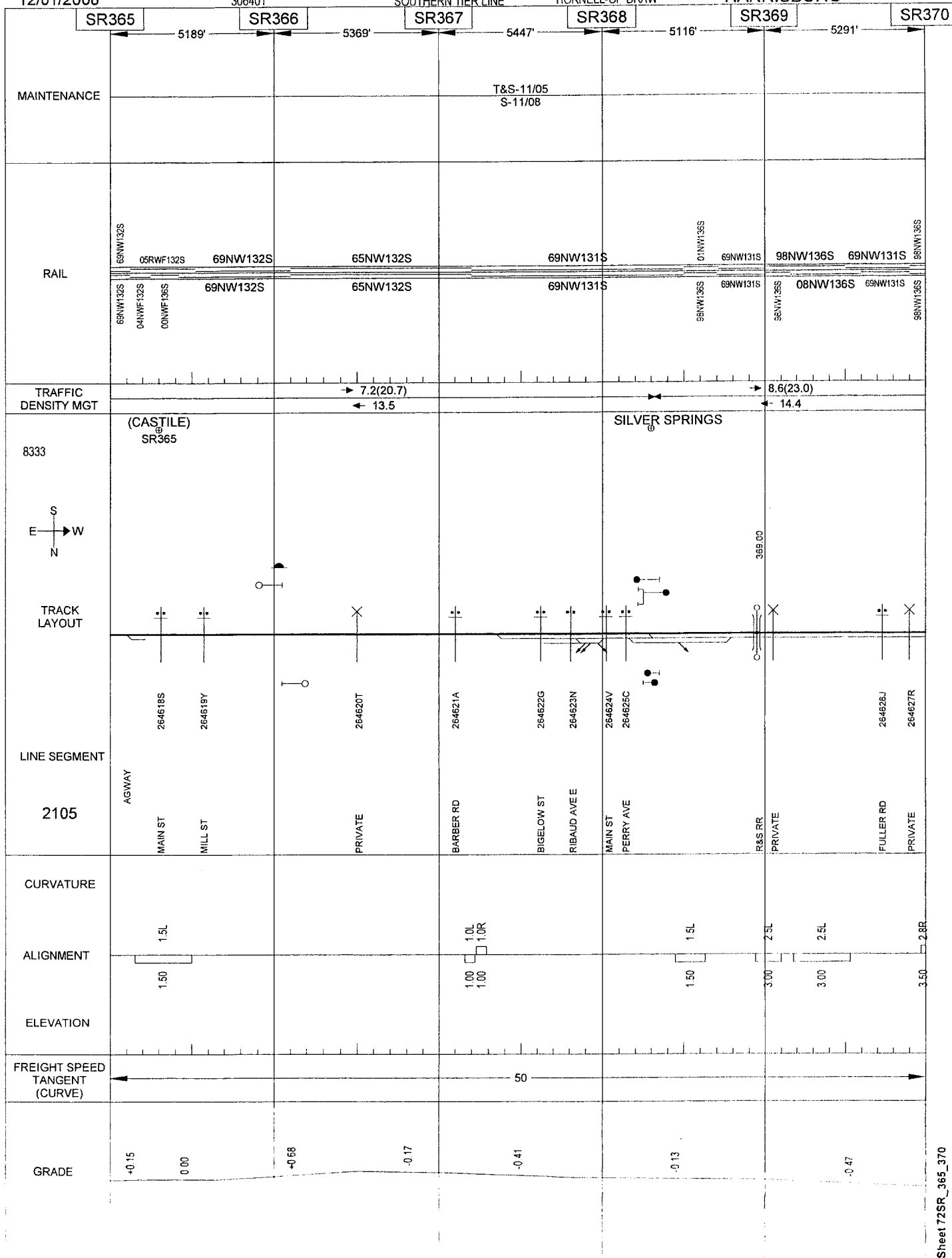
306401

293

SOUTHERN TIER LINE

HORNELL-CP DRAW

HARRISBURG



SR375

- 5286

GRADE

174.87-1MAB-12'

-ARM XING

10

- 50

76

12/01/2008

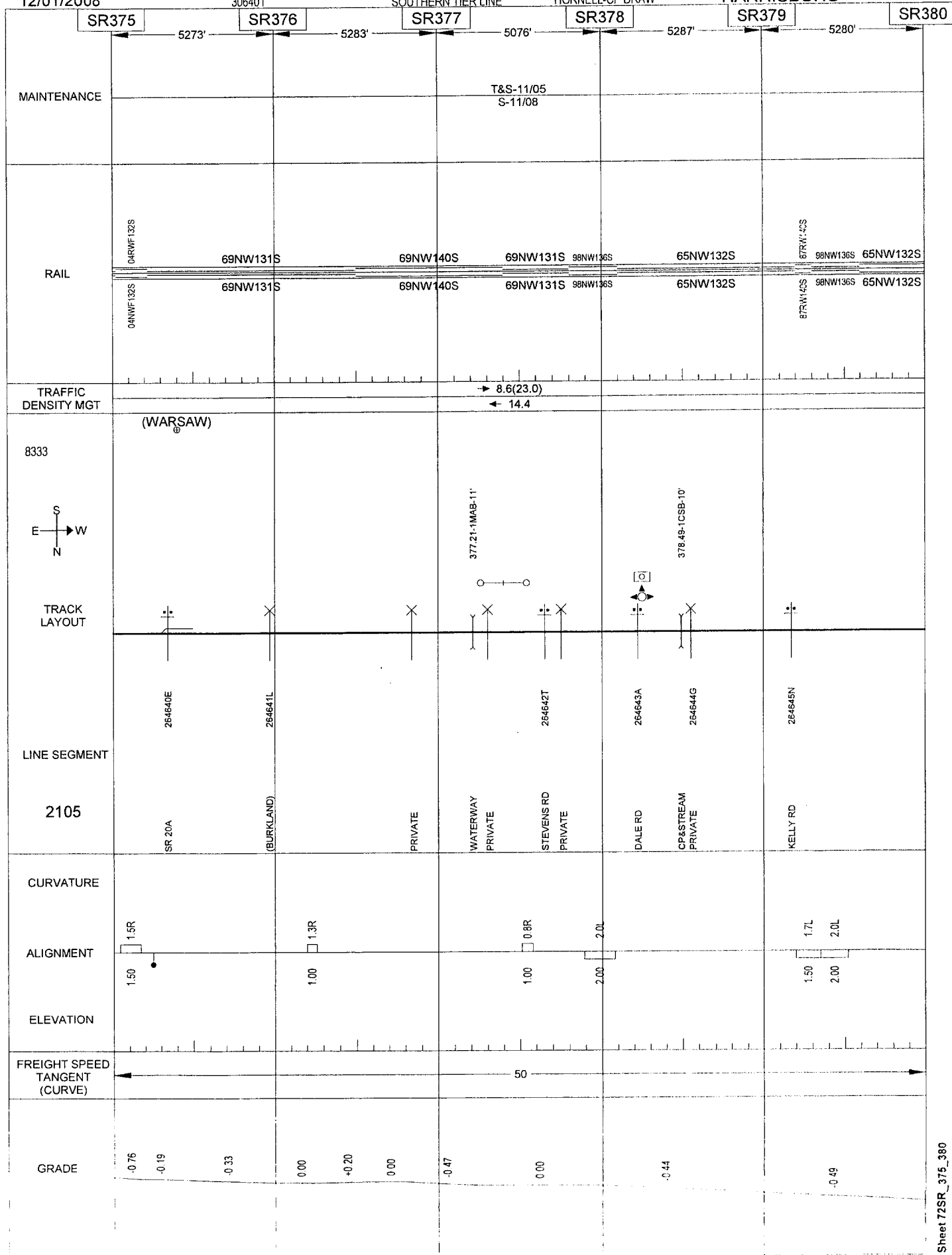
306401

295

SOUTHERN TIER LINE

HORNELL-CP DRAW

HARRISBURG



12/01/2008

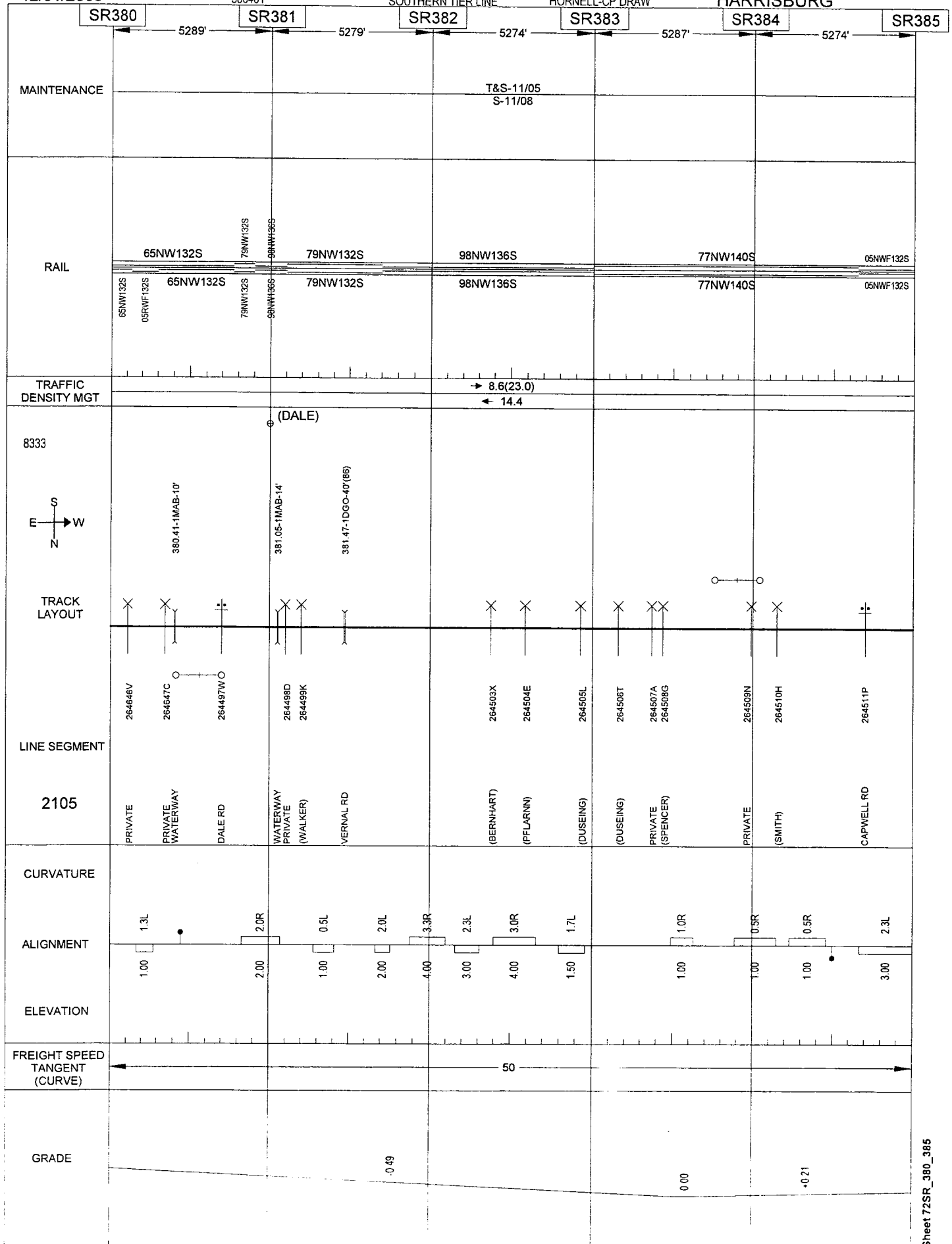
306401

296

SOUTHERN TIER LINE

HORNELL-CP DRAW

HARRISBURG



12/01/2008

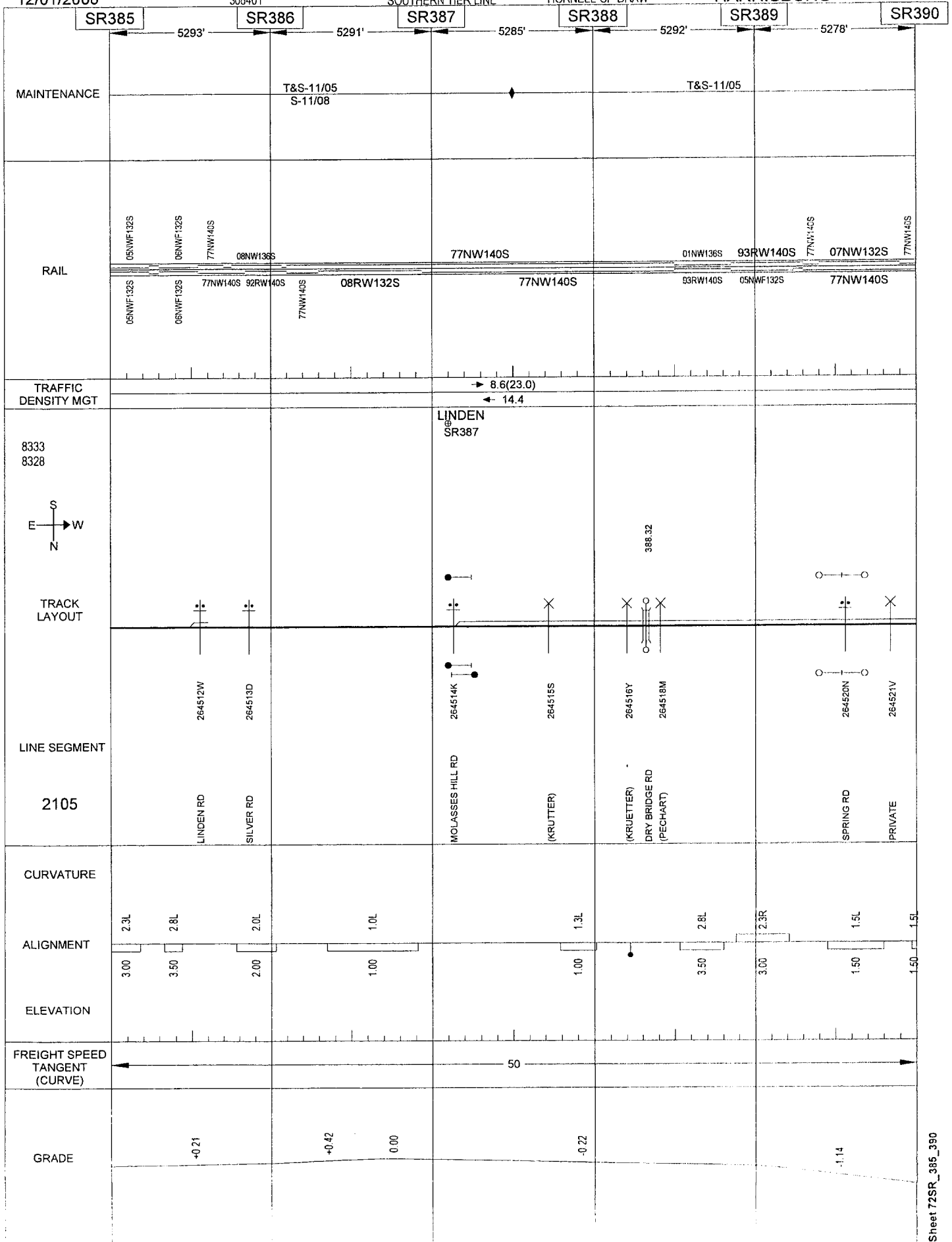
306401

297

SOUTHERN TIER LINE

HORNELL-CP DRAW

HARRISBURG



12/01/2008

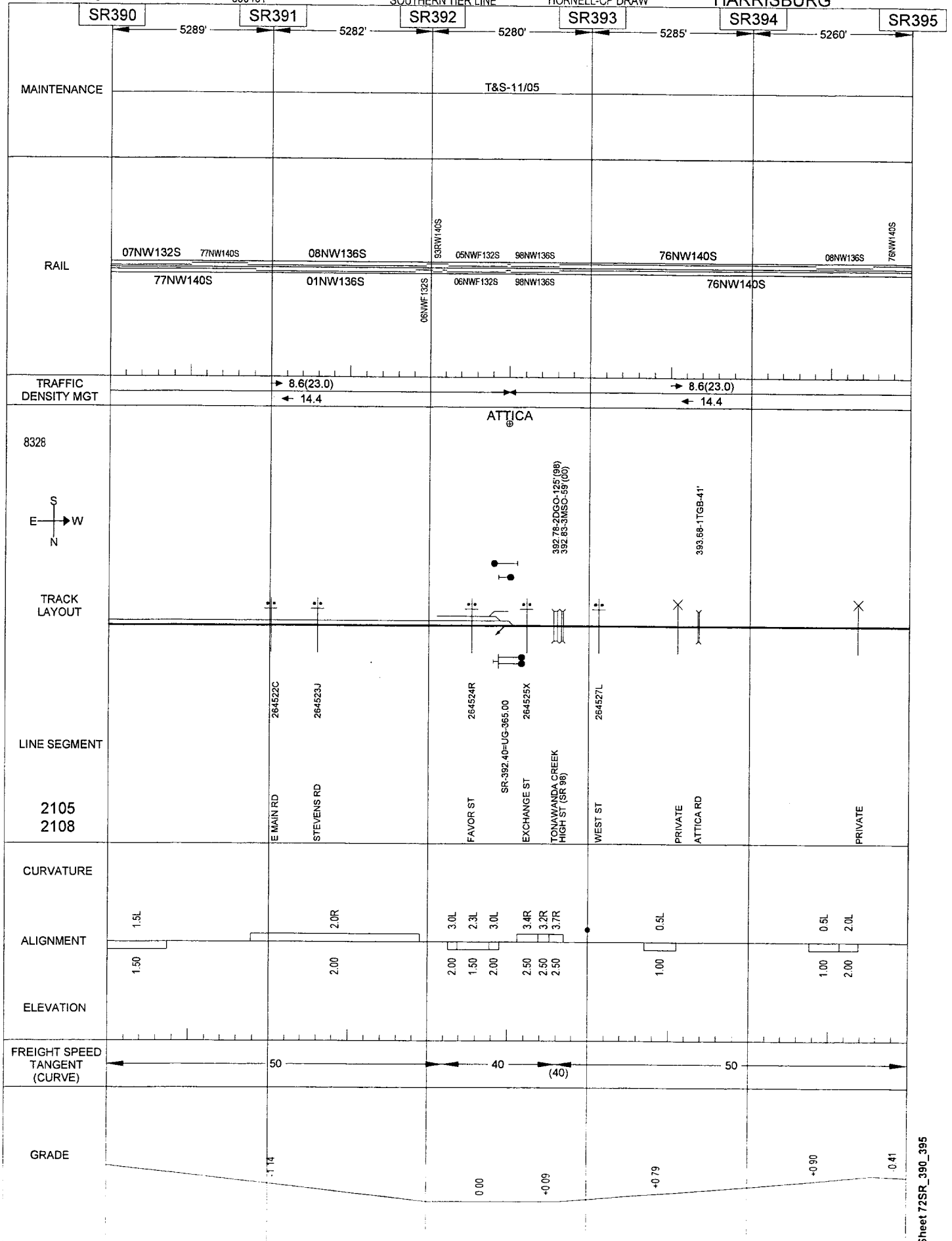
306401

298

SOUTHERN TIER LINE

HORNELL-CP DRAW

HARRISBURG



12/01/2008

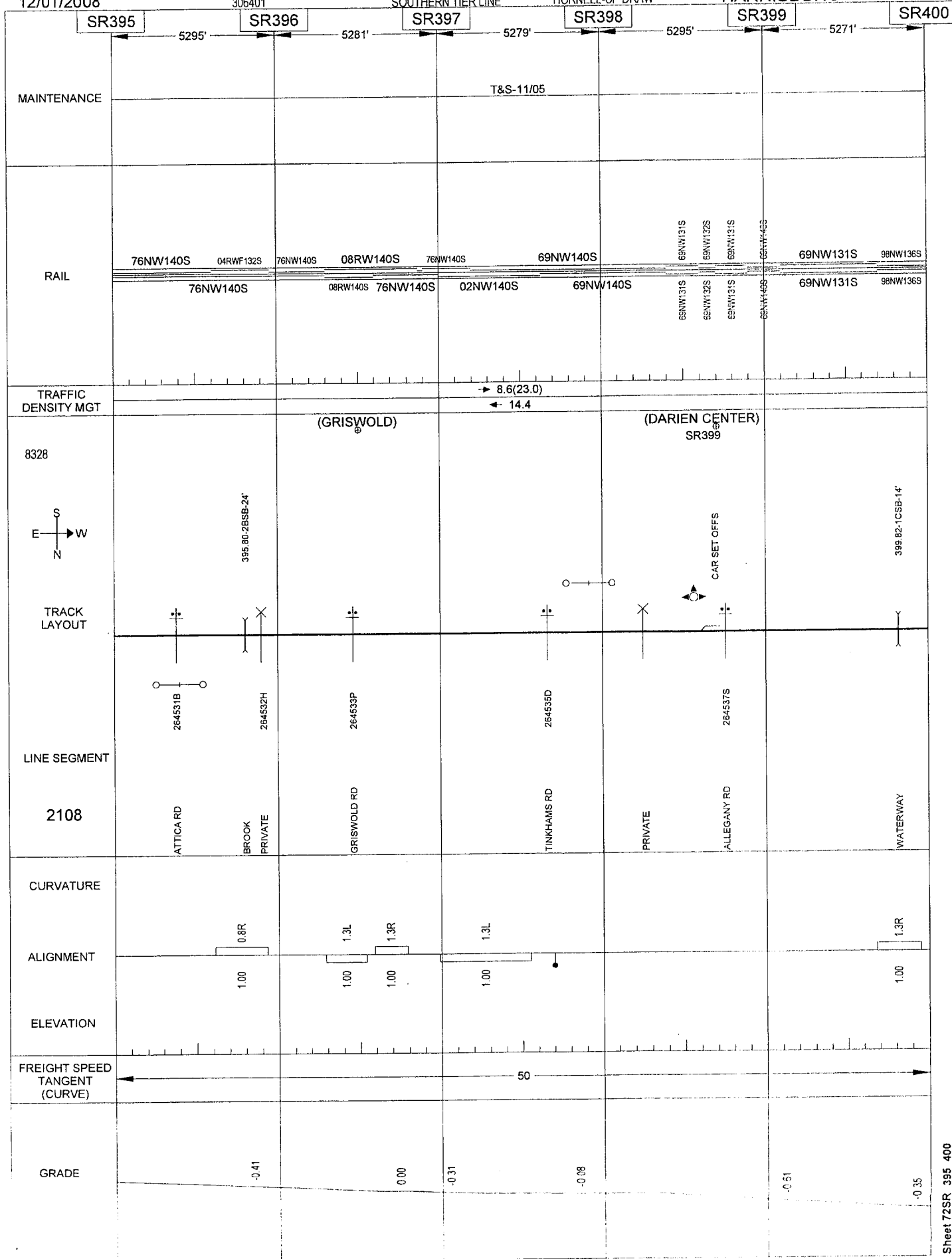
306401

299

SOUTHERN TIER LINE

HORNELL-CP DRAW

HARRISBURG



12/01/2008

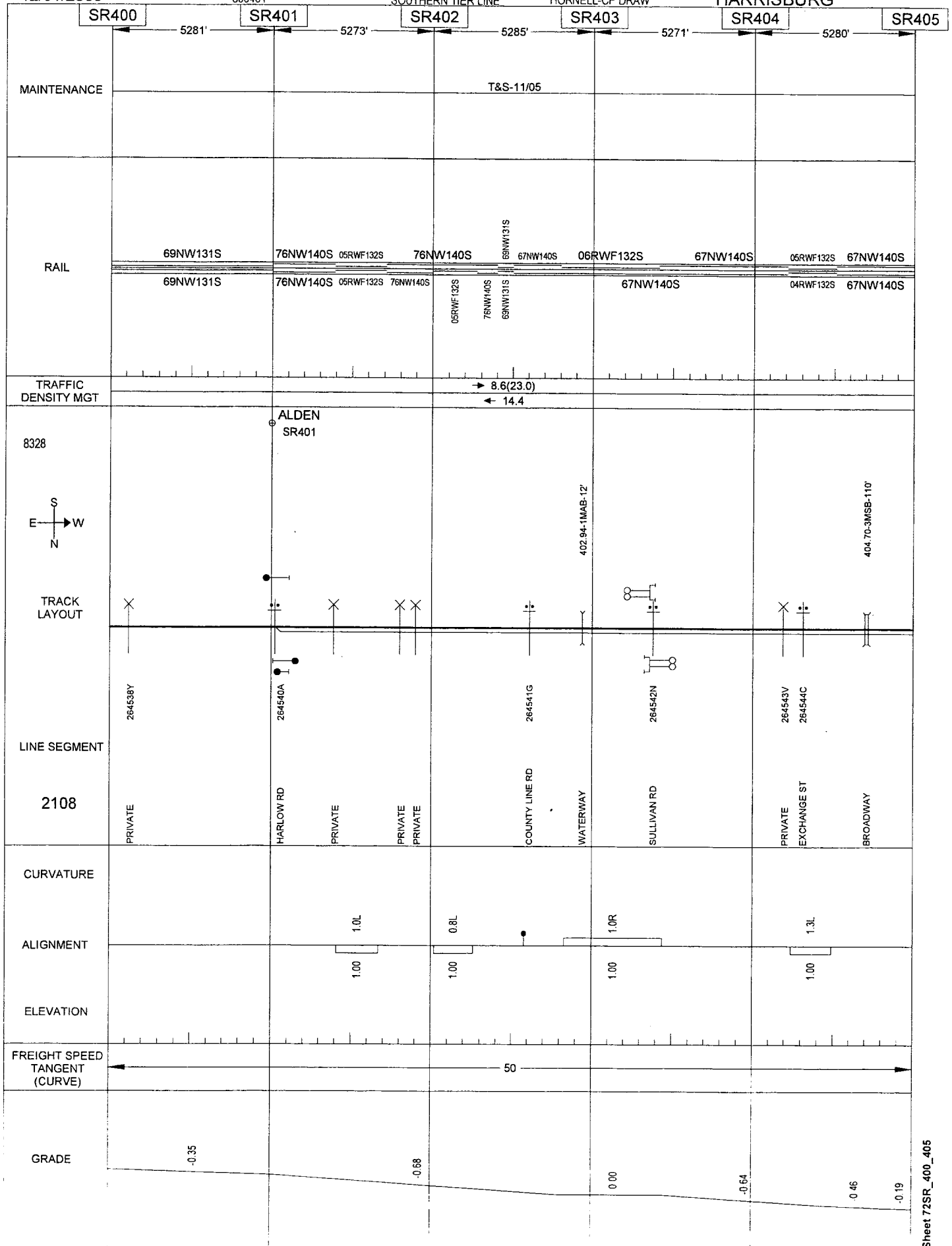
306401

300

SOUTHERN TIER LINE

HORNELL-CP DRAW

HARRISBURG



12/01/2008

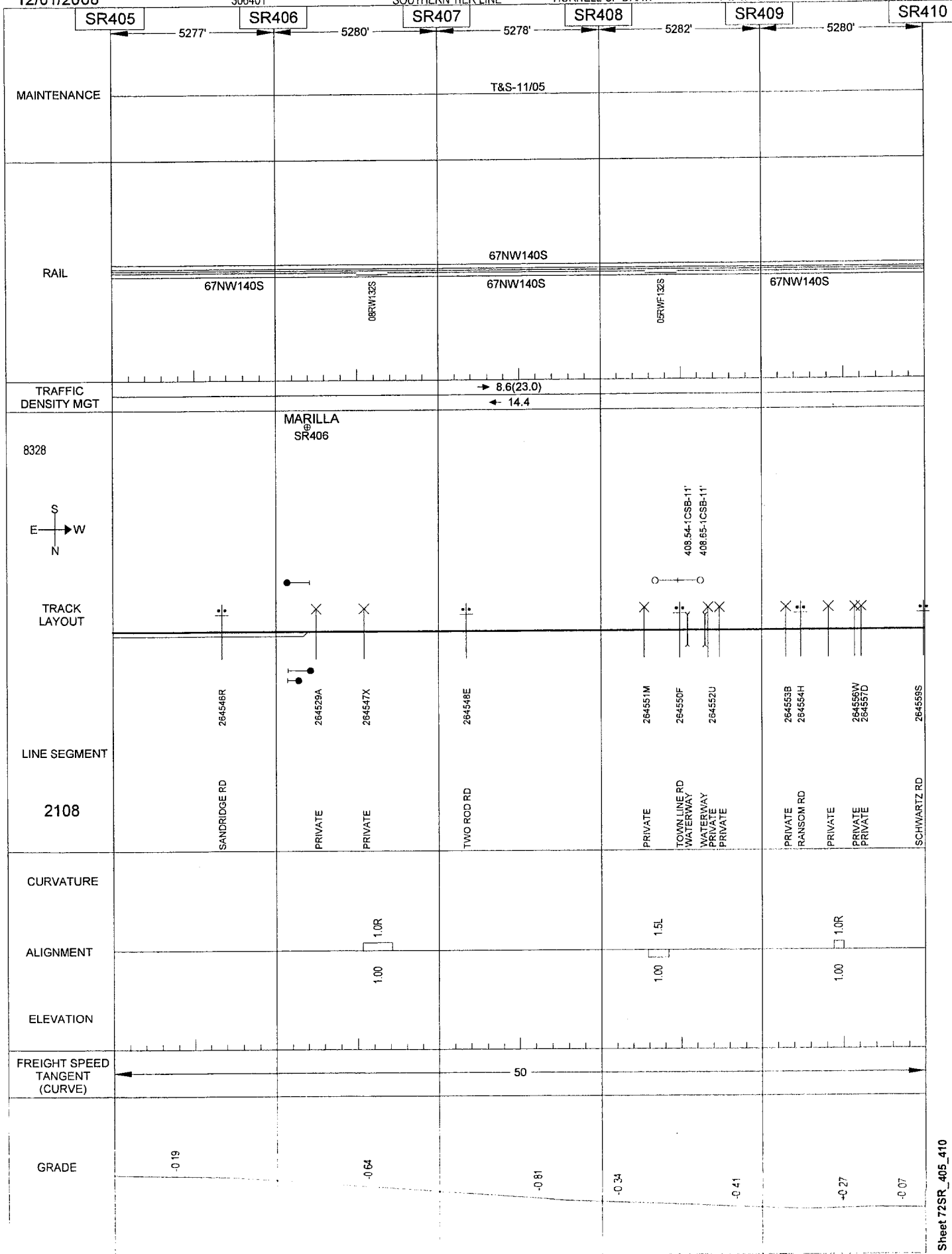
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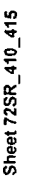
301

SOUTHERN TIER LINE

HORNELL-CP DRAW

HARRISBURG





12/01/2008

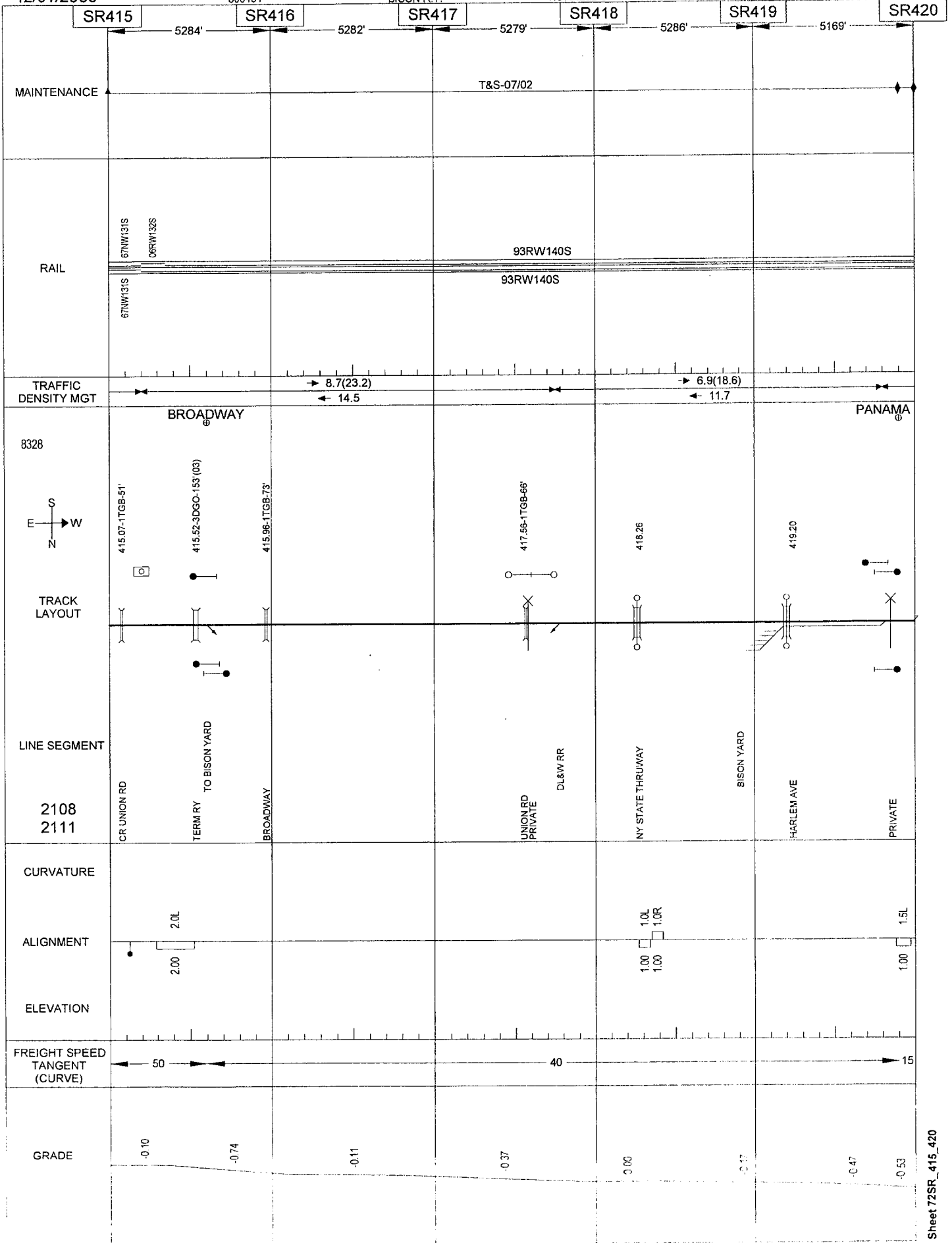
306401

303

BISON R.T.

HORNELL-CP DRAW

HARRISBURG



12/01/2008

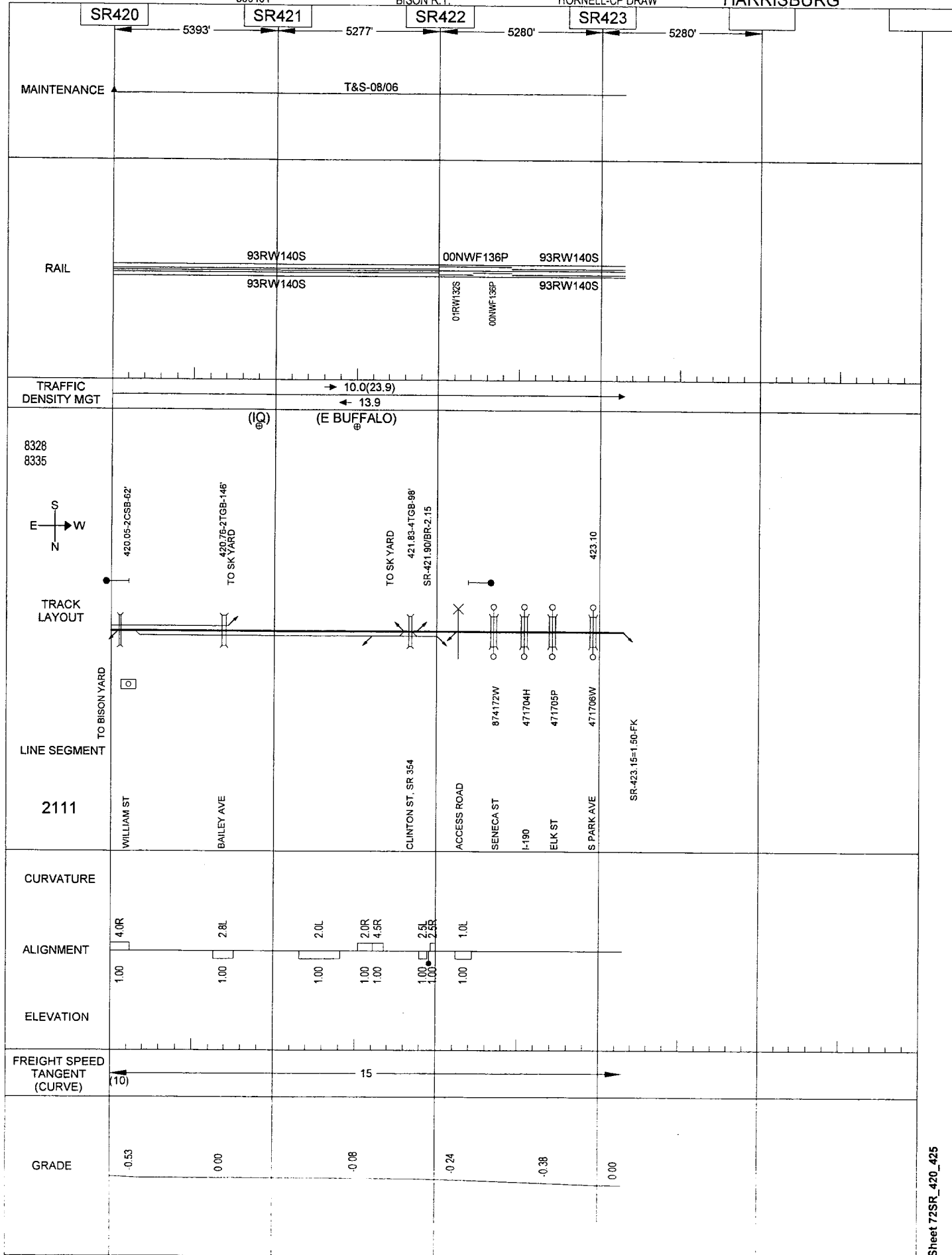
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304

BISON R.T.

HORNELL-CP DRAW

HARRISBURG



12/01/2008

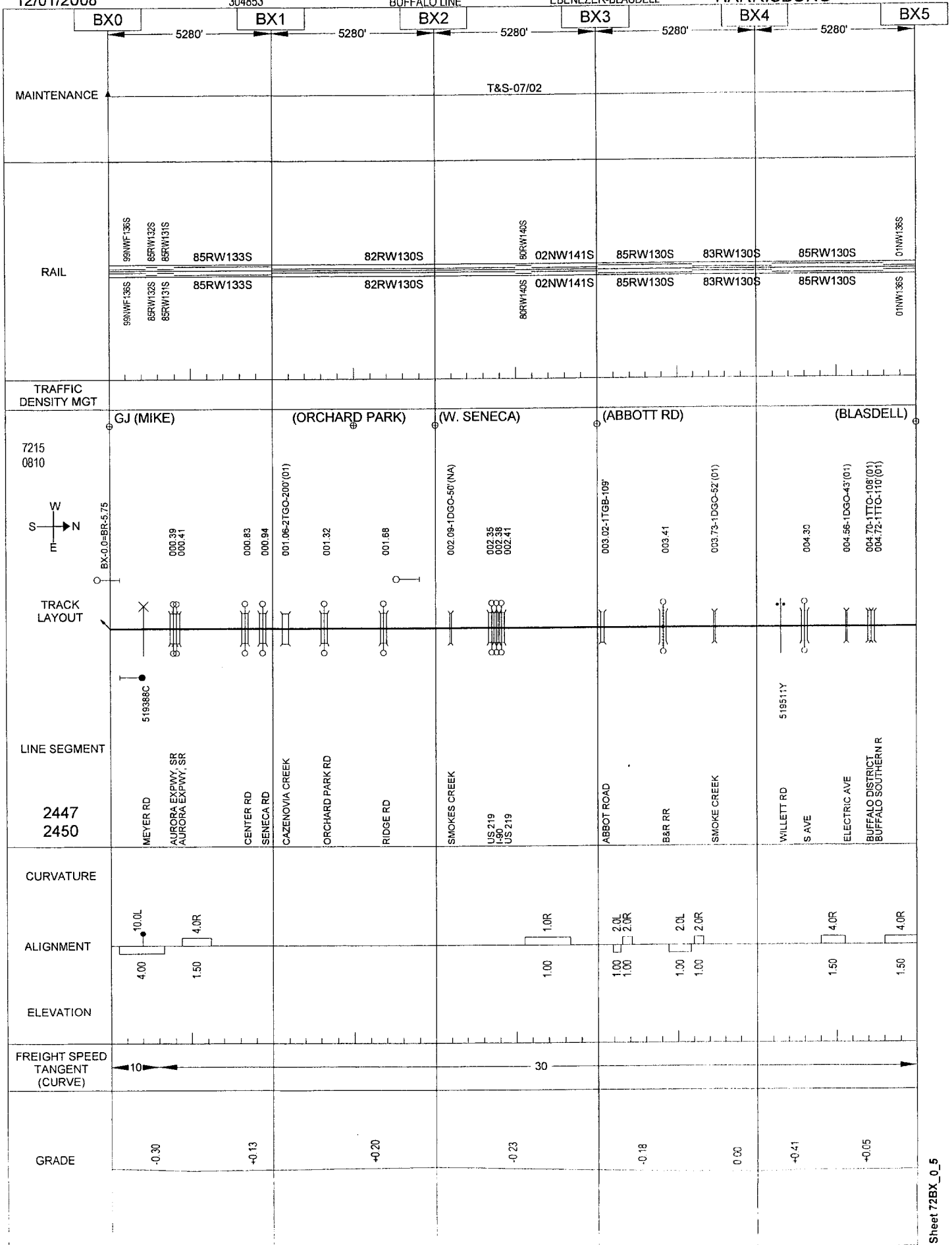
304853

305

BUFFALO LINE

EBENEZER-BLASDELL

HARRISBURG



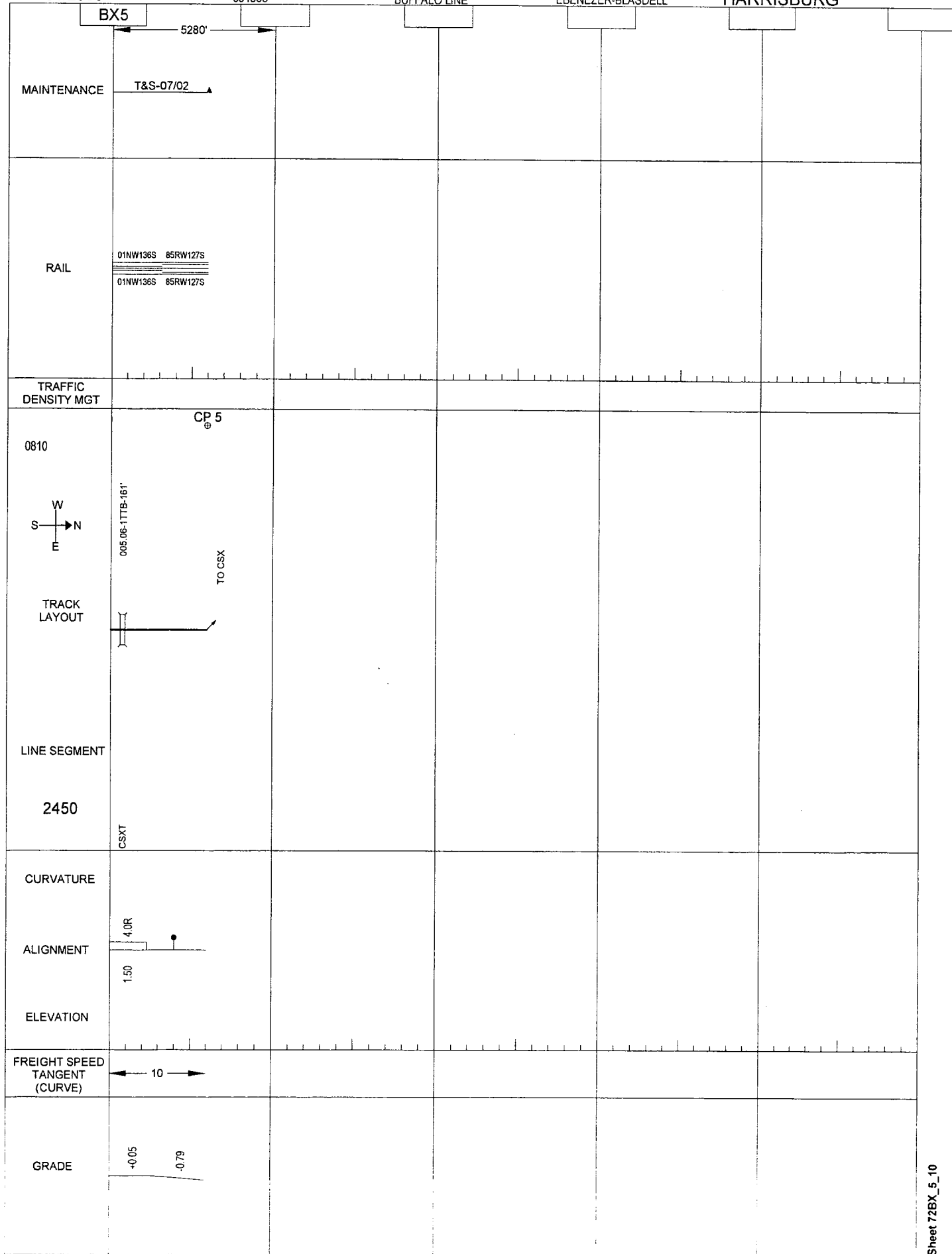
12/01/2008

304853

306
BUFFALO LINE

EBENEZER-BLASDELL

HARRISBURG



12/01/2008

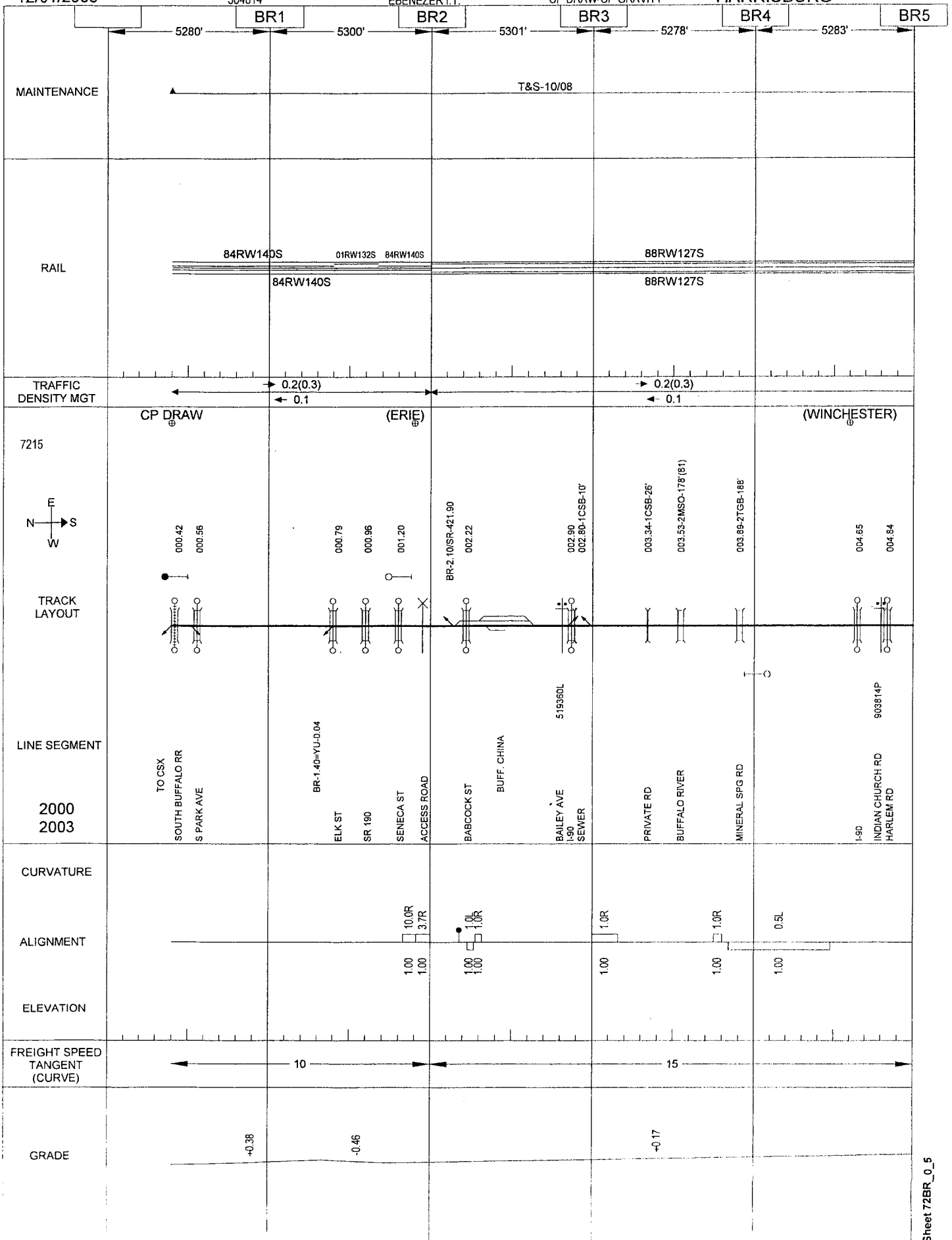
304814

307

EBENEZER I.T.

CP DRAW-CP GRAVITY

HARRISBURG



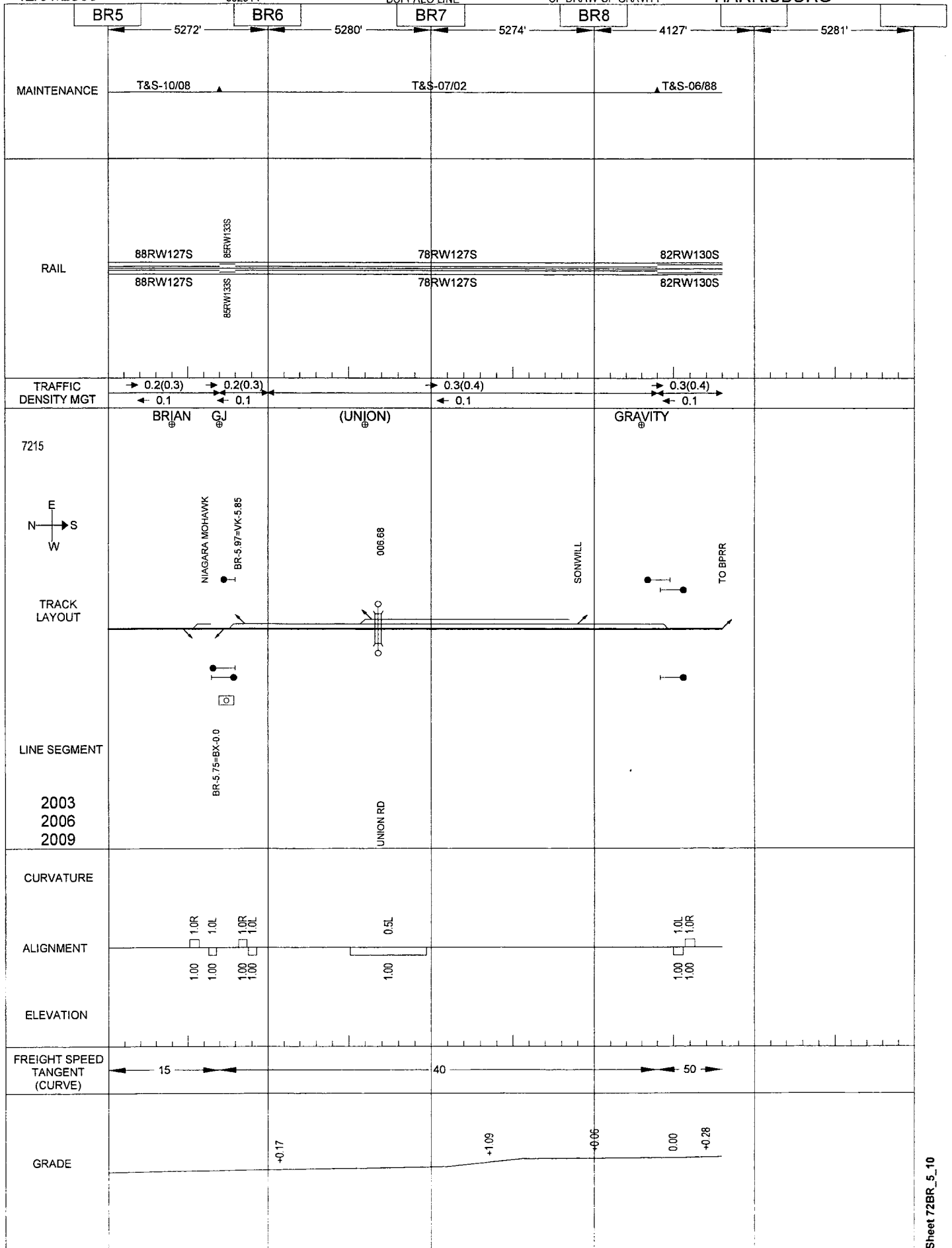
12/01/2008

302314

308
BUFFALO LINE

CP DRAW-CP GRAVITY

HARRISBURG

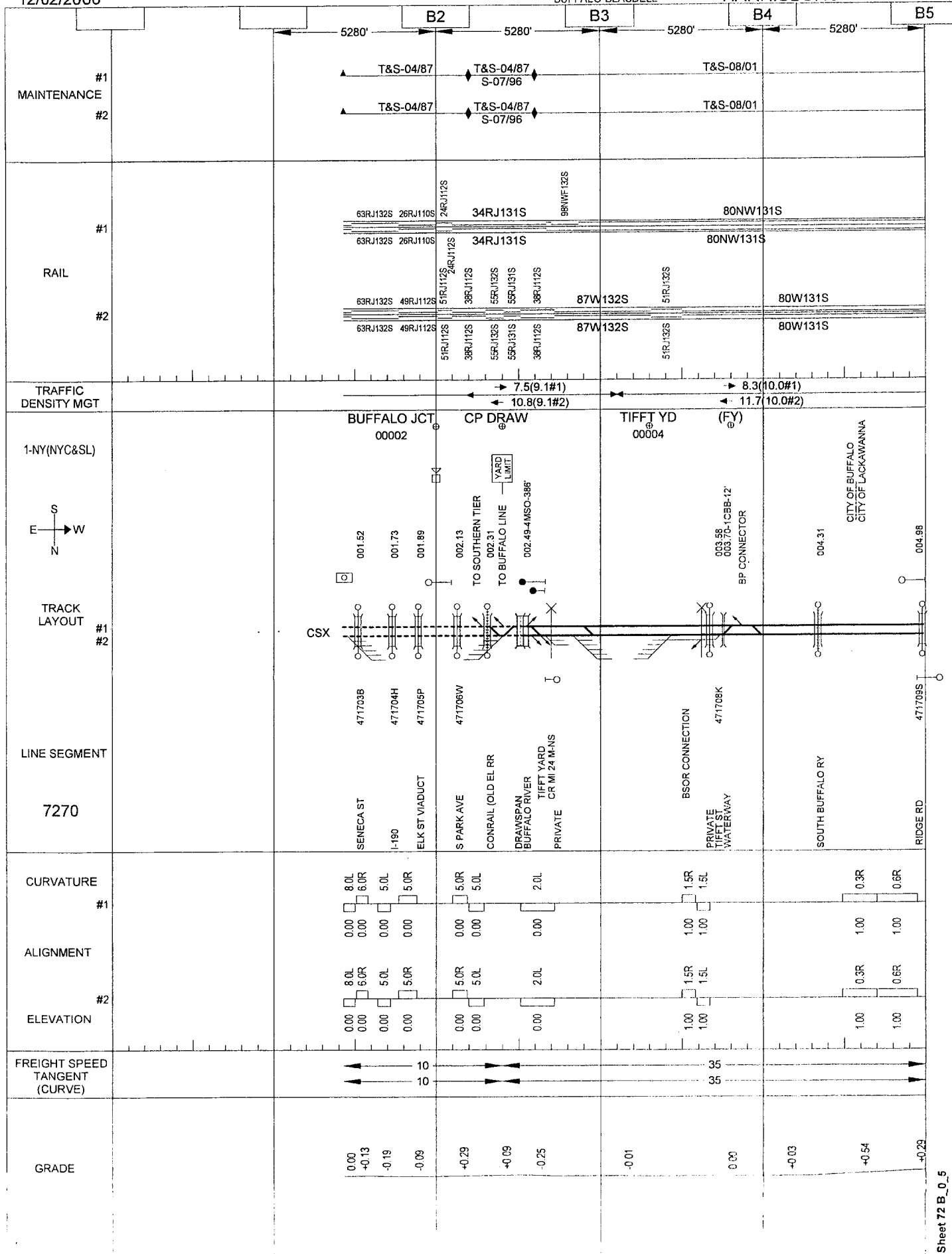


12/02/2008

309

BUFFALO-BLASDELL

HARRISBURG

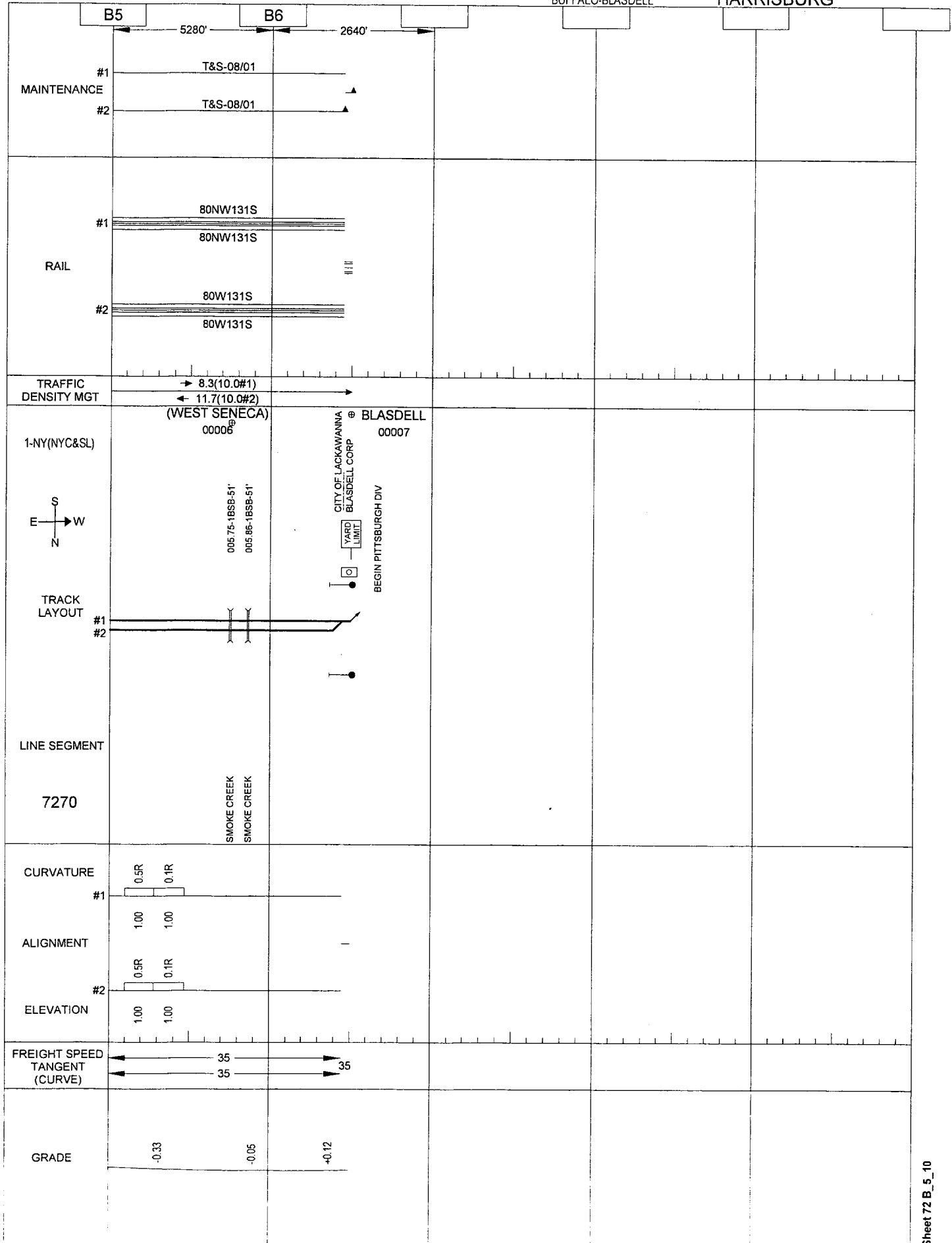


12/01/2008

310

BUFFALO-BLASDELL

HARRISBURG



12/02/2008

300501

311
LEHIGH SEC.

MEHOOPANY-WAVERLY

HARRISBURG

IS270

5161'

5267'

5266'

5273'

5598'

MAINTENANCE

T&S-07/05

RAIL

54' U138S
25' U138S
45' U131S

TRAFFIC
DENSITY MGT

0.1(0.4)
0.3

8213

S
E → W
N

ATHENS
IS270

TRACK
LAYOUT

TO LRWY

362754L
362753E

LINE SEGMENT

MAIN ST

WALNUT & N RIVER ST

2054

CURVATURE

ALIGNMENT

ELEVATION

1.4L
1.00
1.00

FREIGHT SPEED
TANGENT
(CURVE)

25

GRADE

+0.02
0.00

12/02/2008

300501

312
ITHACA SEC.

WAVERLY-MILL

HARRISBURG

IS270

IS271

IS272

IS273

IS274

IS275

5280'

5412'

4986'

5540'

5280'

MAINTENANCE

T&S-07/05

T&S-10/08

RAIL

45NJ131S

46NJ131S
45NJ136S
46NJ131S

23NJ136S

37NJ136S
37NJ136S

44NJ131S

44NJ131S

30NJ136S

30NJ136S

TRAFFIC
DENSITY MGT

→ 0.1(0.4)
← 0.3

→ 1.1(1.9)
← 0.8

→ 1.3(2.0)
← 0.7

8213
8220

S
E → W
N

RENA CROFT

PA NY

(WAVERLY)

SAL

TRACK
LAYOUT

270.98

IS-271.60=QR-271.60

271.98

272.20-1TTO-145'(83)

272.33

272.34

272.64

272.65

274.41

LINE SEGMENT

2054

PACKER AVE

CAYUTA ST

CAYUTA CREEK

SR 17

SR 17

SOUTHERN TIER LINE

BROAD ST

HANCOR PIPE

CHEMUNG ST

362443K

SR 34

CURVATURE

ALIGNMENT

ELEVATION

1.00

3.0L

1.00

2.3L

1.00

4.0L

1.50

9.2R

1.50

1.3R

1.50

10.2R

1.50

1.0L

1.00

1.0R

1.00

4.5L

1.50

1.0R

1.00

1.5L

1.00

1.8L

1.00

1.0L

1.00

0.5R

FREIGHT SPEED
TANGENT
(CURVE)

25

GRADE

0.00

+0.01

0.00

+0.28

12/02/2008

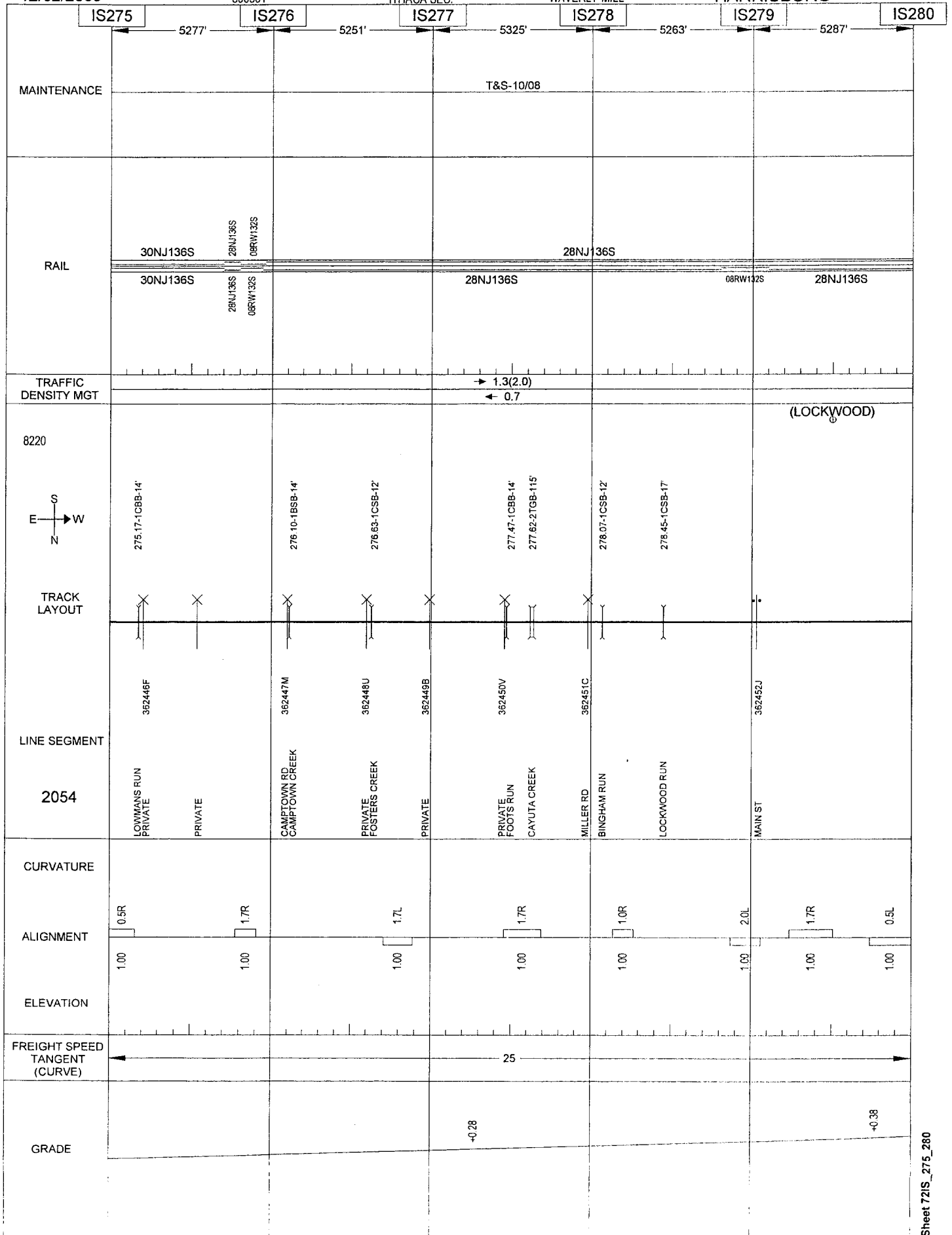
300501

313

ITHACA SEC.

WAVERLY-MILL

HARRISBURG



12/02/2008

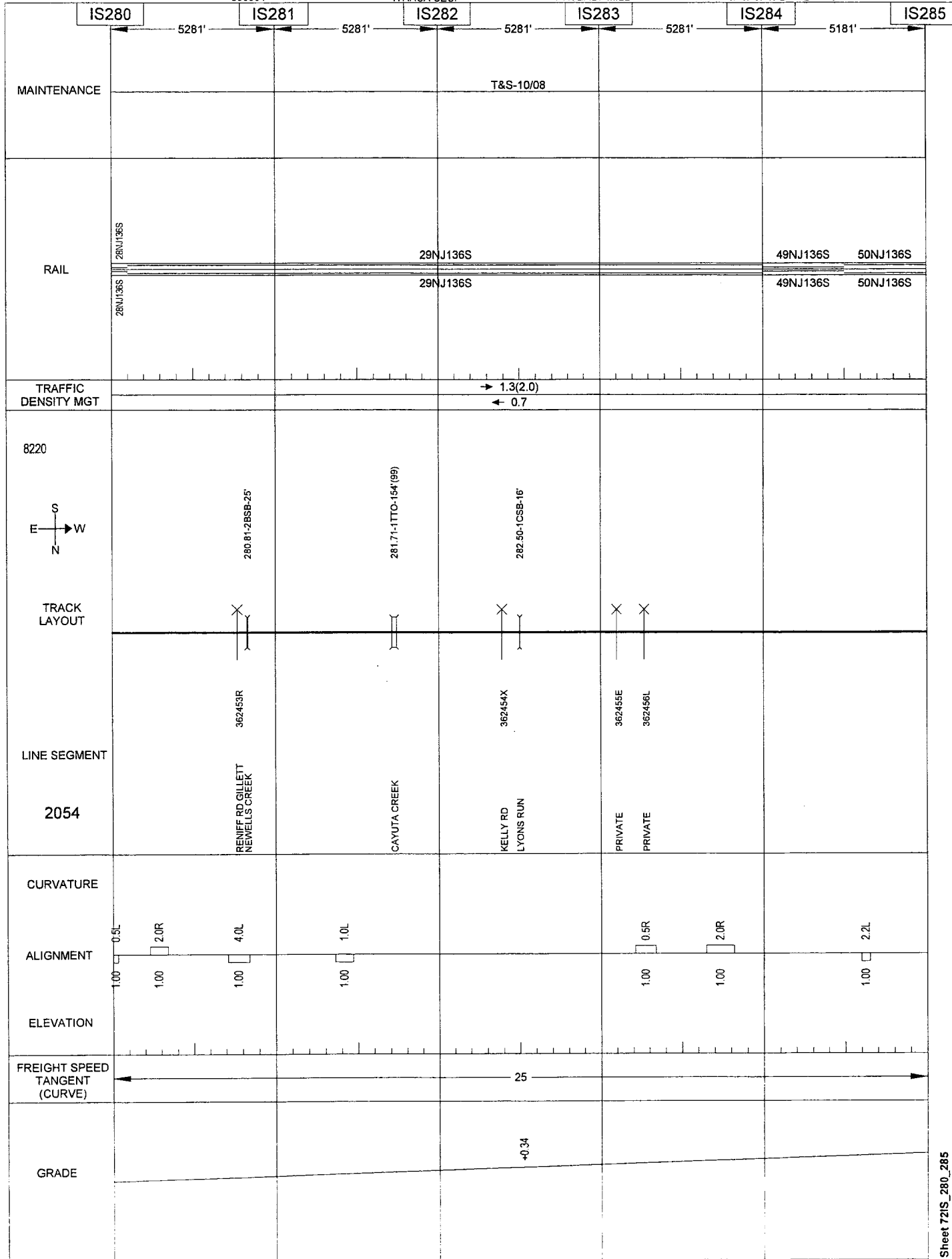
300501

314

ITHACA SEC.

WAVERLY-MILL

HARRISBURG



12/02/2008

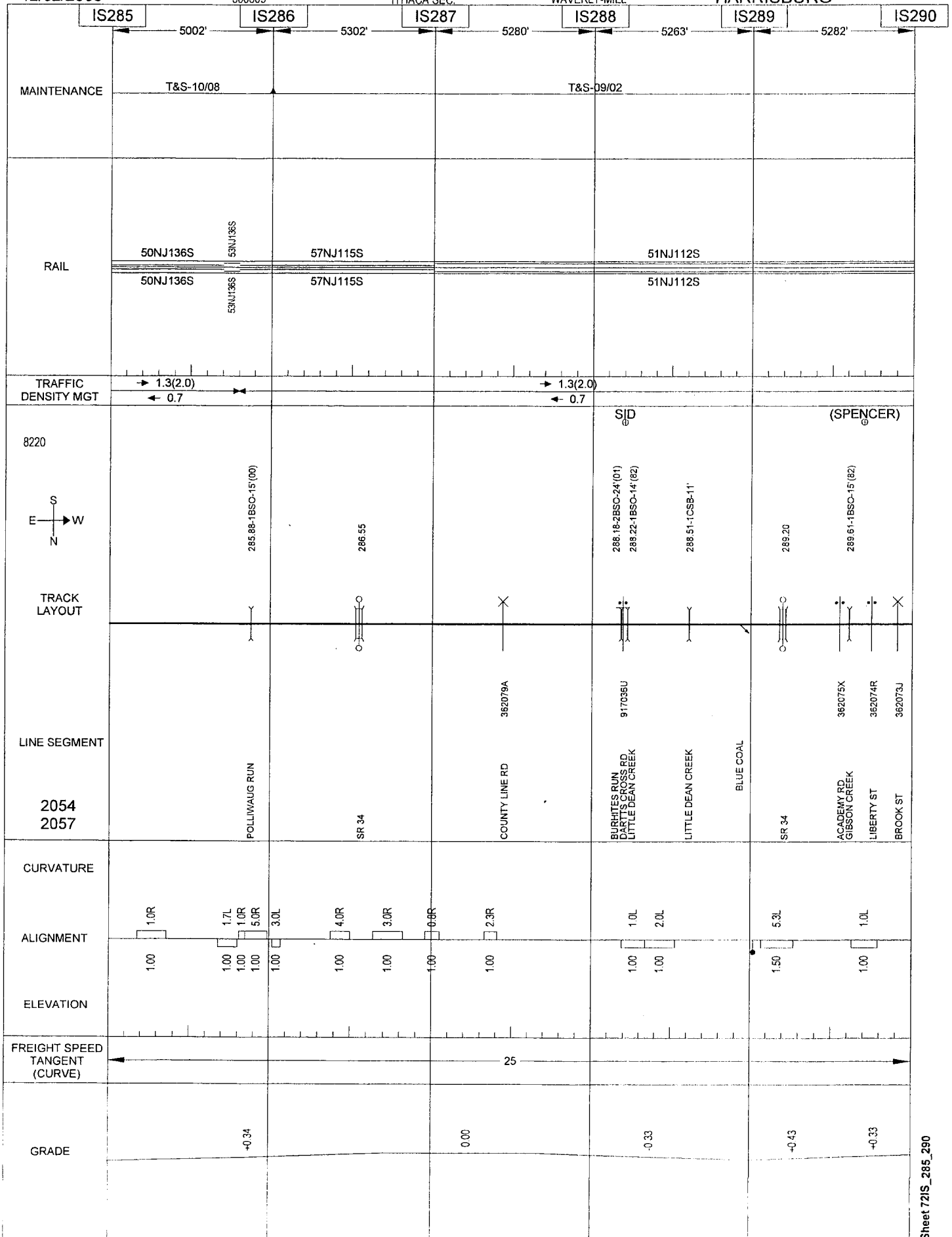
300609

315

ITHACA SEC.

WAVERLY-MILL

HARRISBURG



12/02/2008

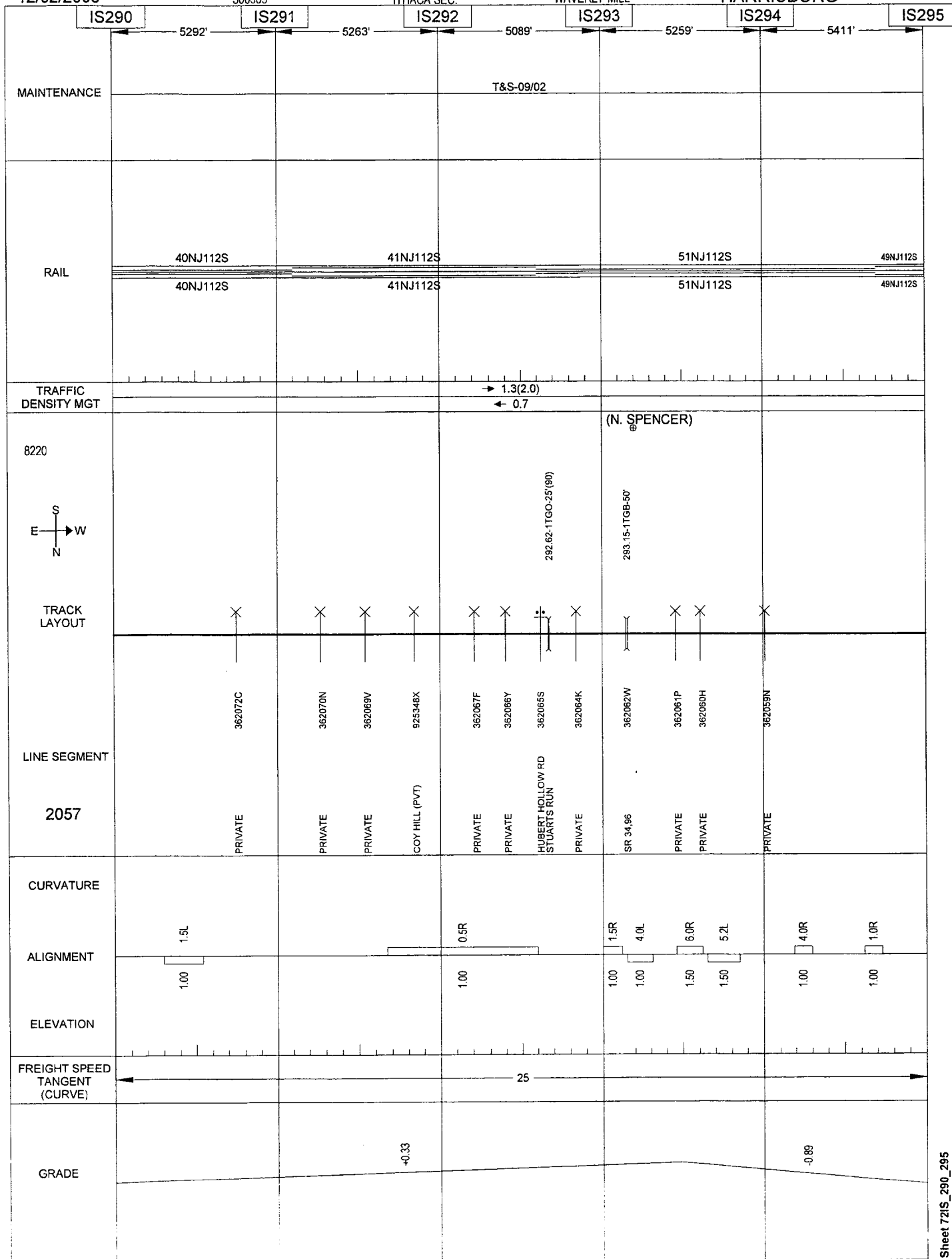
300609

316

ITHACA SEC.

WAVERLY-MILL

HARRISBURG



12/02/2008

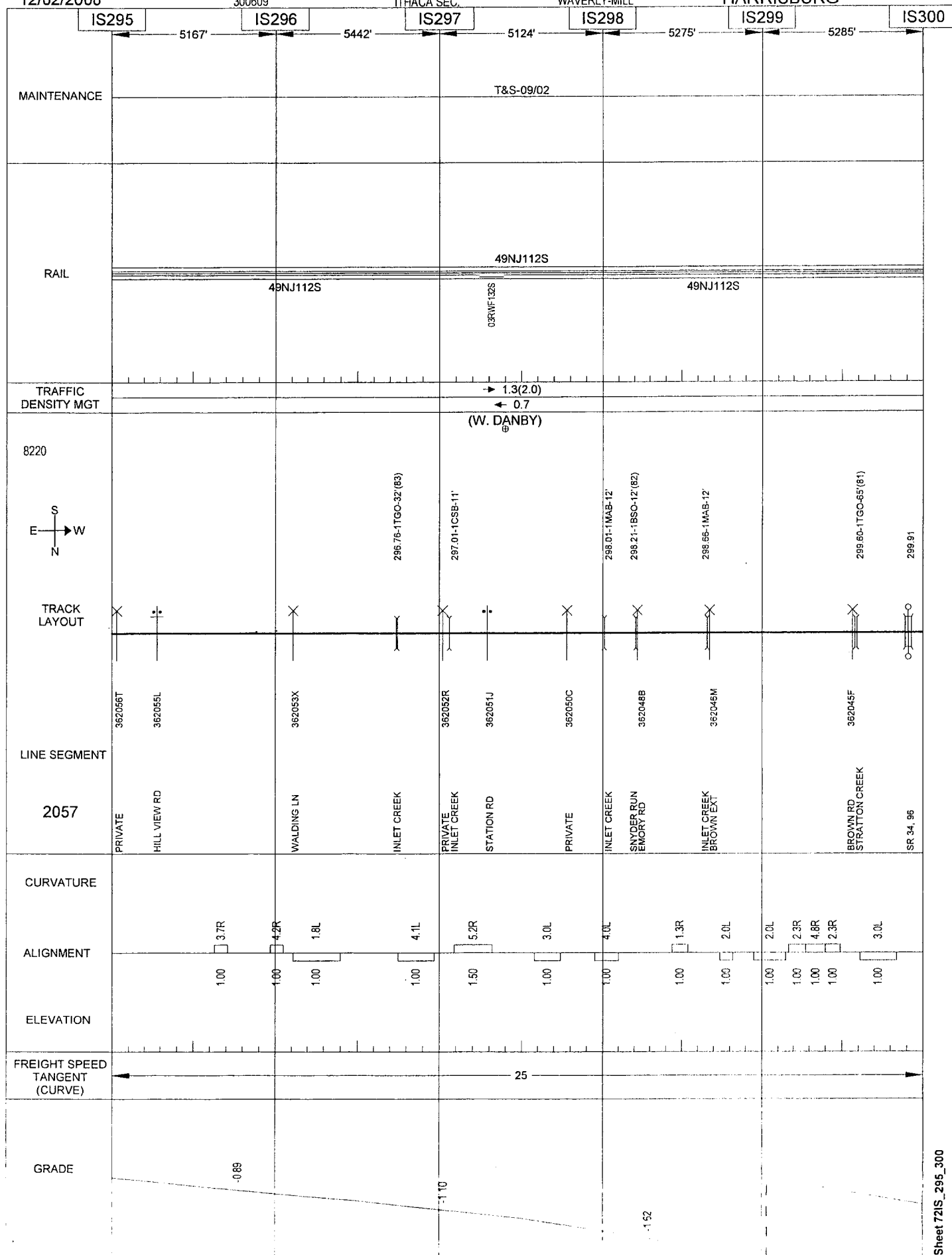
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317

ITHACA SEC.

WAVERLY-MILL

HARRISBURG



12/02/2008

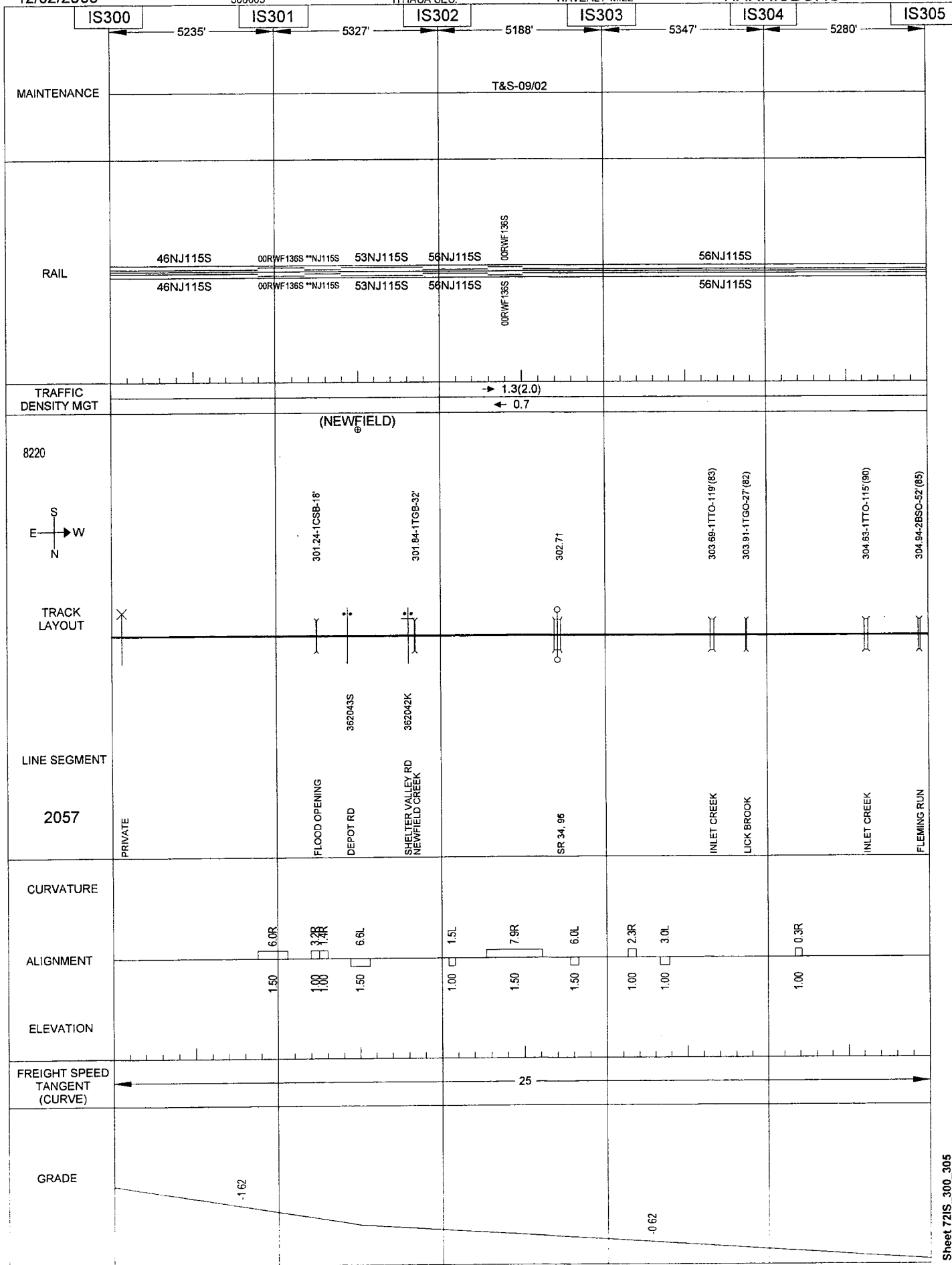
300609

318

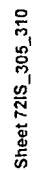
ITHACA SEC.

WAVERLY-MILL

HARRISBURG



IS310



12/02/2008

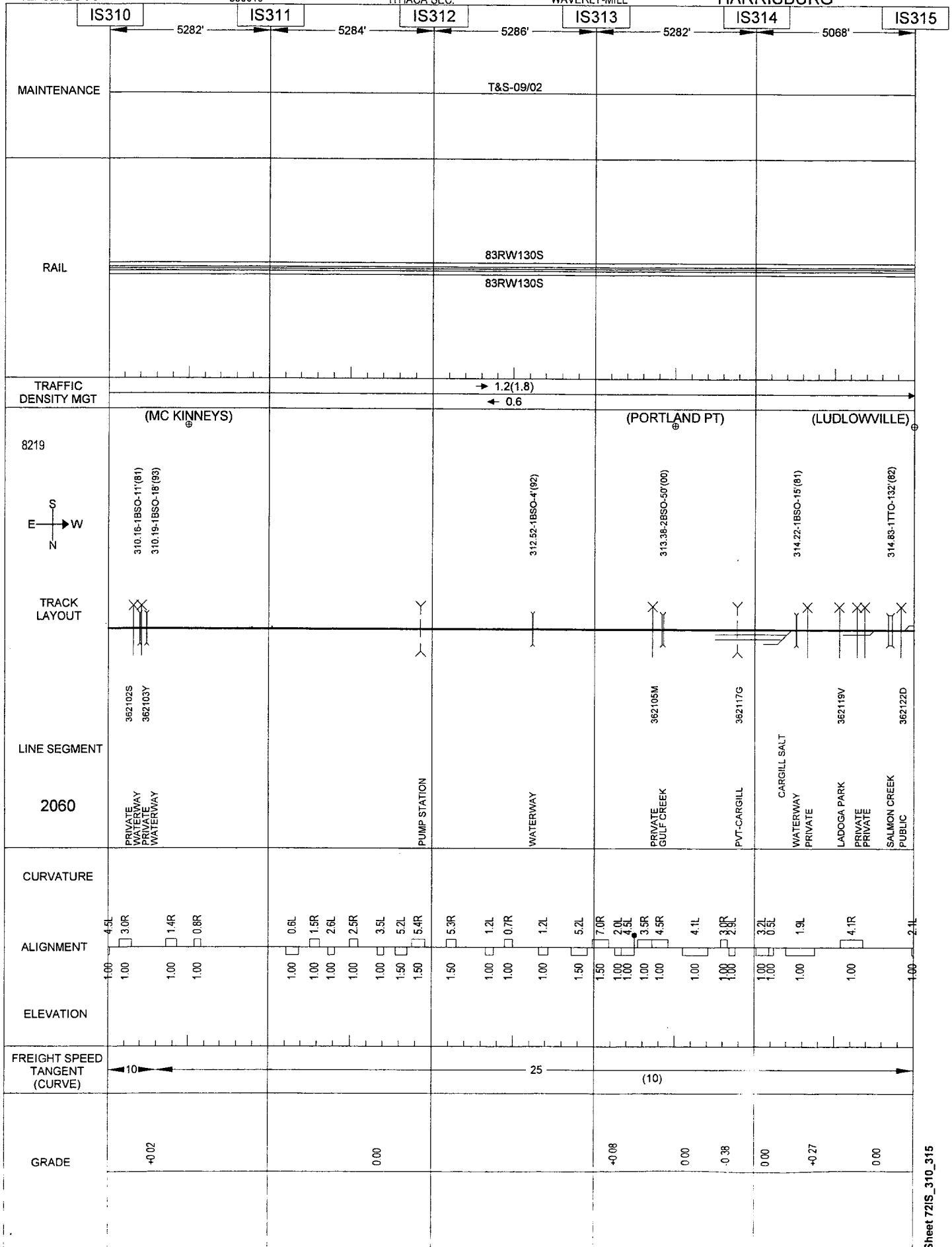
300610

320

ITHACA SEC.

WAVERLY-MILL

HARRISBURG



12/02/2008

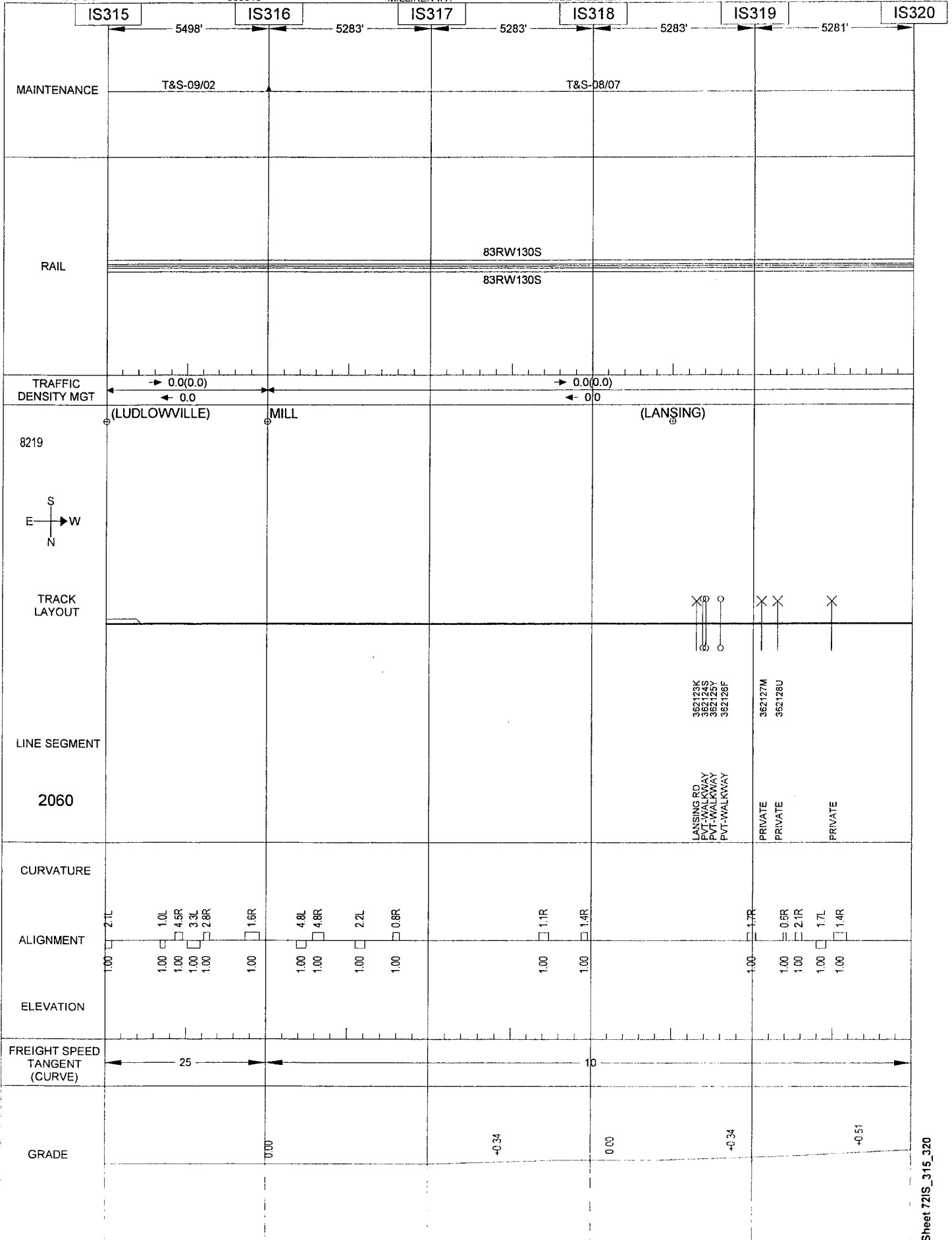
300610

321

MILLIKEN I.T.

MILL-MILLIKEN

HARRISBURG



12/02/2008

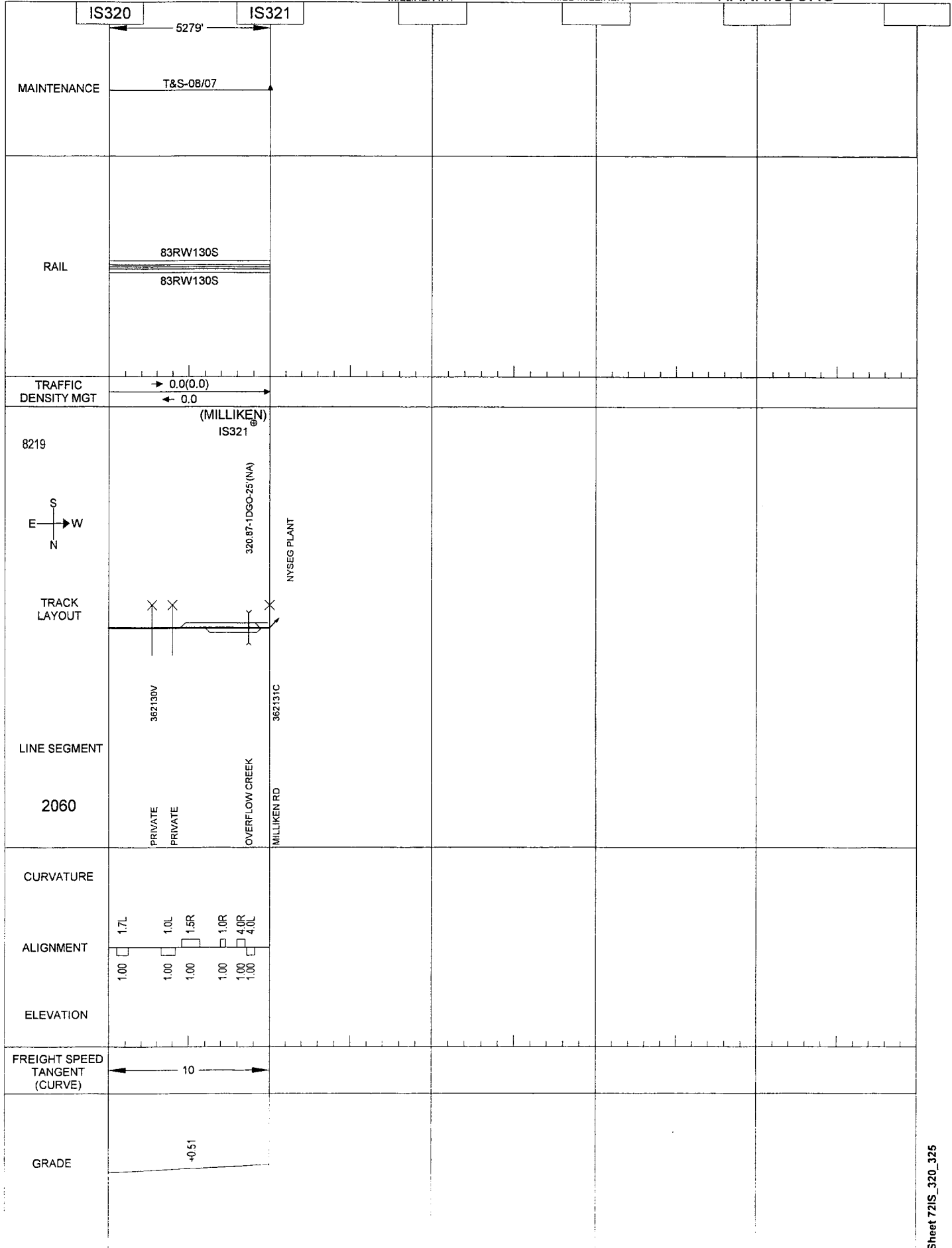
300610

322

MILLIKEN I.T.

MILL-MILLIKEN

HARRISBURG



12/02/2008

300618

323

LEHIGH SEC.

CROFT-CP WAVERLY

HARRISBURG

QR272

QR273

5280'

5280'

5280'

MAINTENANCE

T&S-07/05

RAIL

04NWF132S

04RWF132S

04NWF132S

04NWF132S

04NWF132S

TRAFFIC
DENSITY MGT

0.8(2.4)

1.6

RENA/CROFT

(SAYRE)

WAVERLY

8213
8220

PA|NY



TRACK
LAYOUT

QR-271.60=IS-271.60

273.34-2TGB-290'

273.50

QR-273.20=SR-254.93

LINE SEGMENT

362747B

362744F

2063

SPRING ST

BRADFORD ST

ST ROUTE 17

PENNA AVE

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

25

10

GRADE

+0.38

+0.87

+0.67

+0.17

HARRISBURG

GL5

5280' -

T&S-06/87

78RW131S

78RW131S

→ 0.0(0.0)
← 0.0

(THOMPSON)

TO CSX

6 R.T.

TRACK LAYOUT

TO CSX

LINE SEGMENT

2044

LYONS R.T.

FARM

521141X

521139W

HOPPLES RD

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

25

GRADE

0.00

1.04

+1.89

027

24

44-38861-1

•

1

-0.50

0.0

12/02/2008

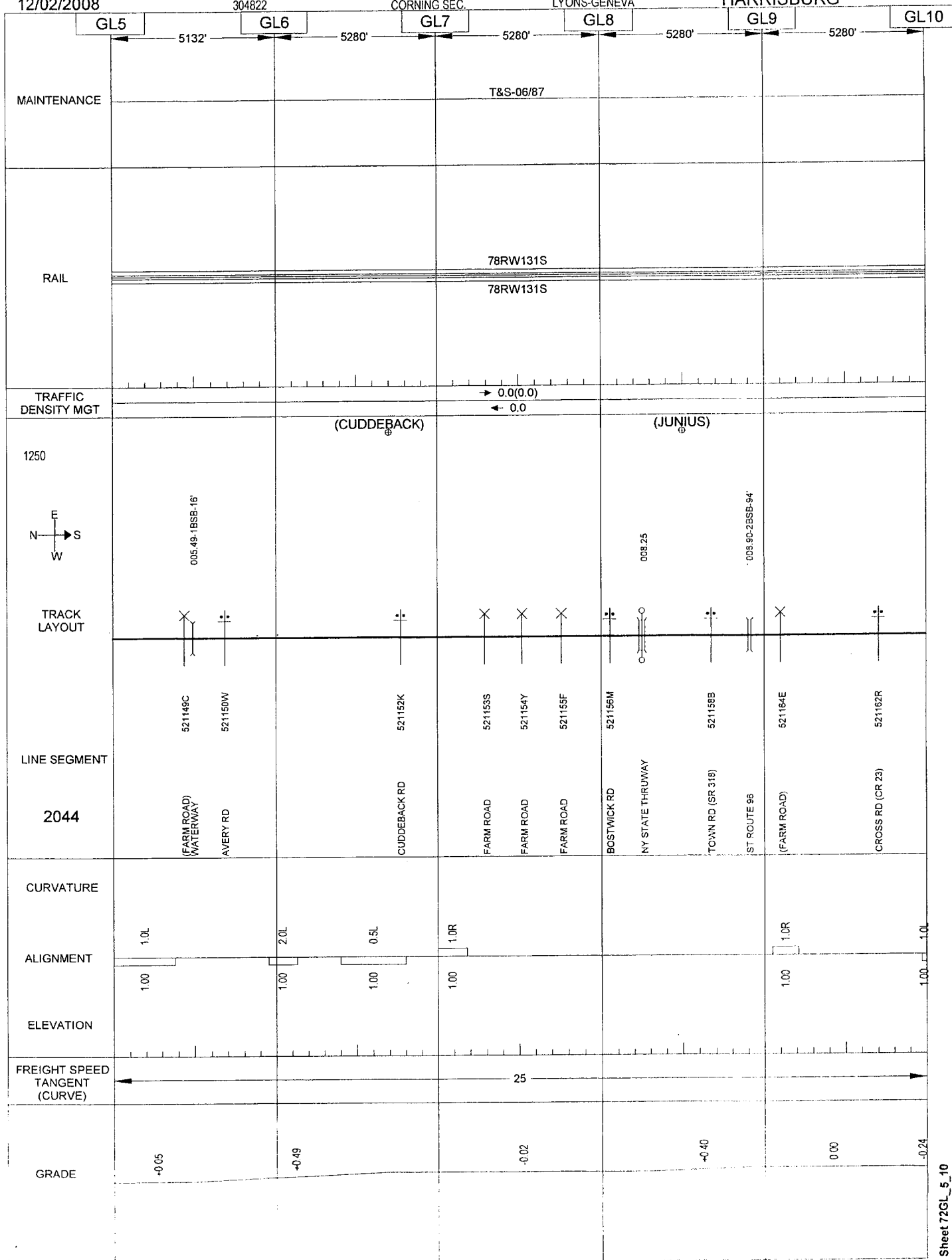
304822

325

CORNING SEC.

LYONS-GENEVA

HARRISBURG



12/02/2008

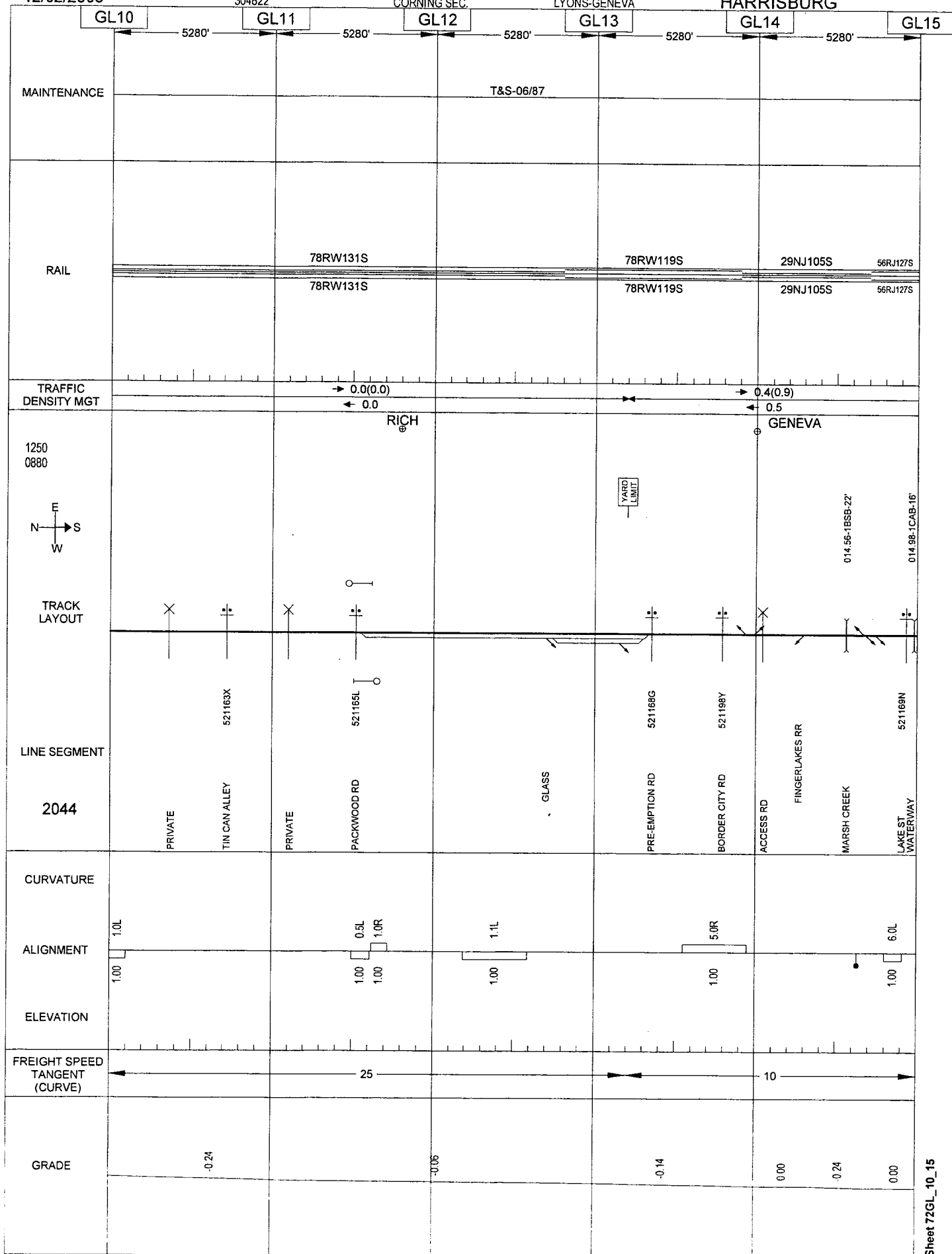
304822

326

CORNING SEC.

LYONS-GENEVA

HARRISBURG



12/02/2008

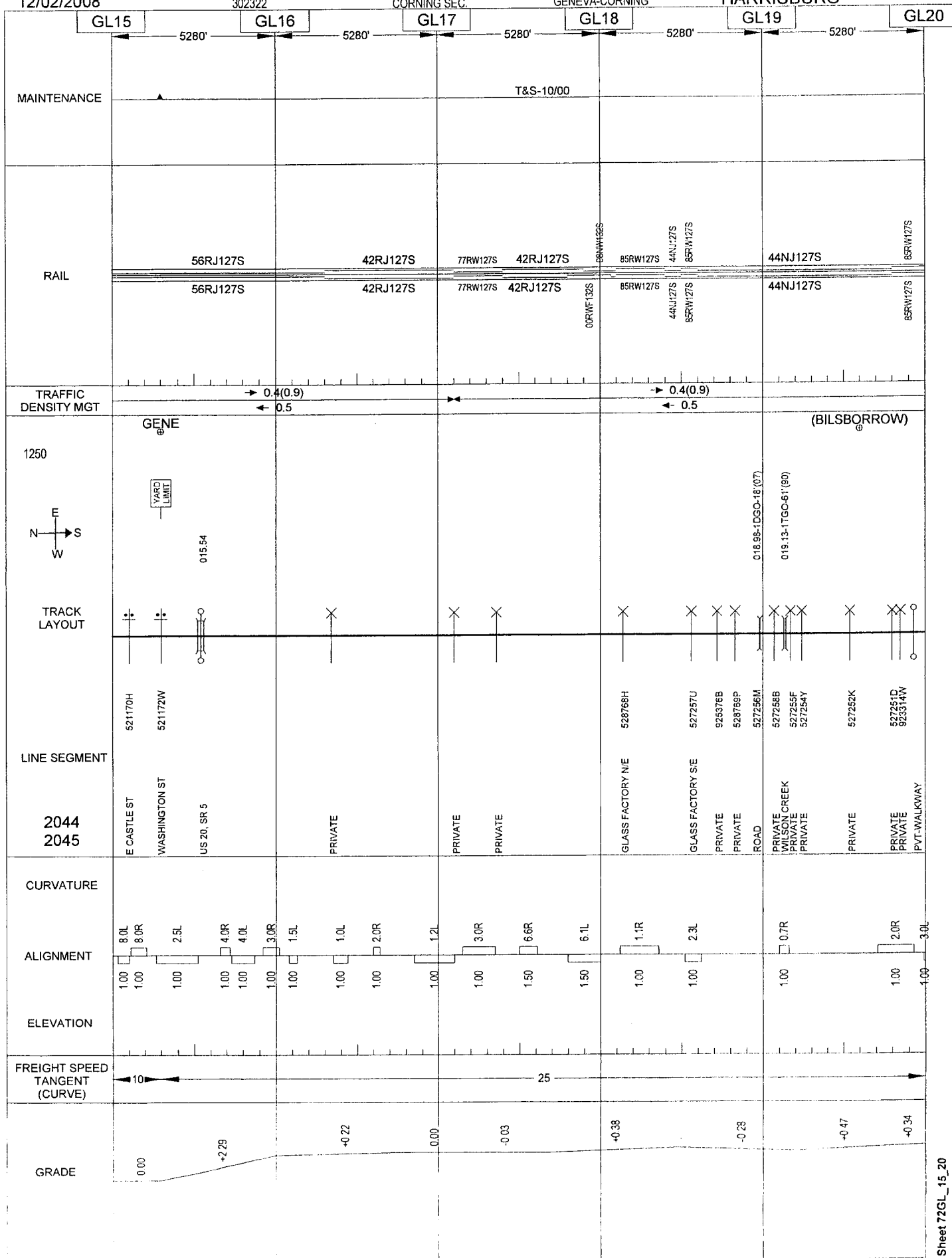
302322

327

CORNING SEC.

GENEVA-CORNING

HARRISBURG



12/02/2008

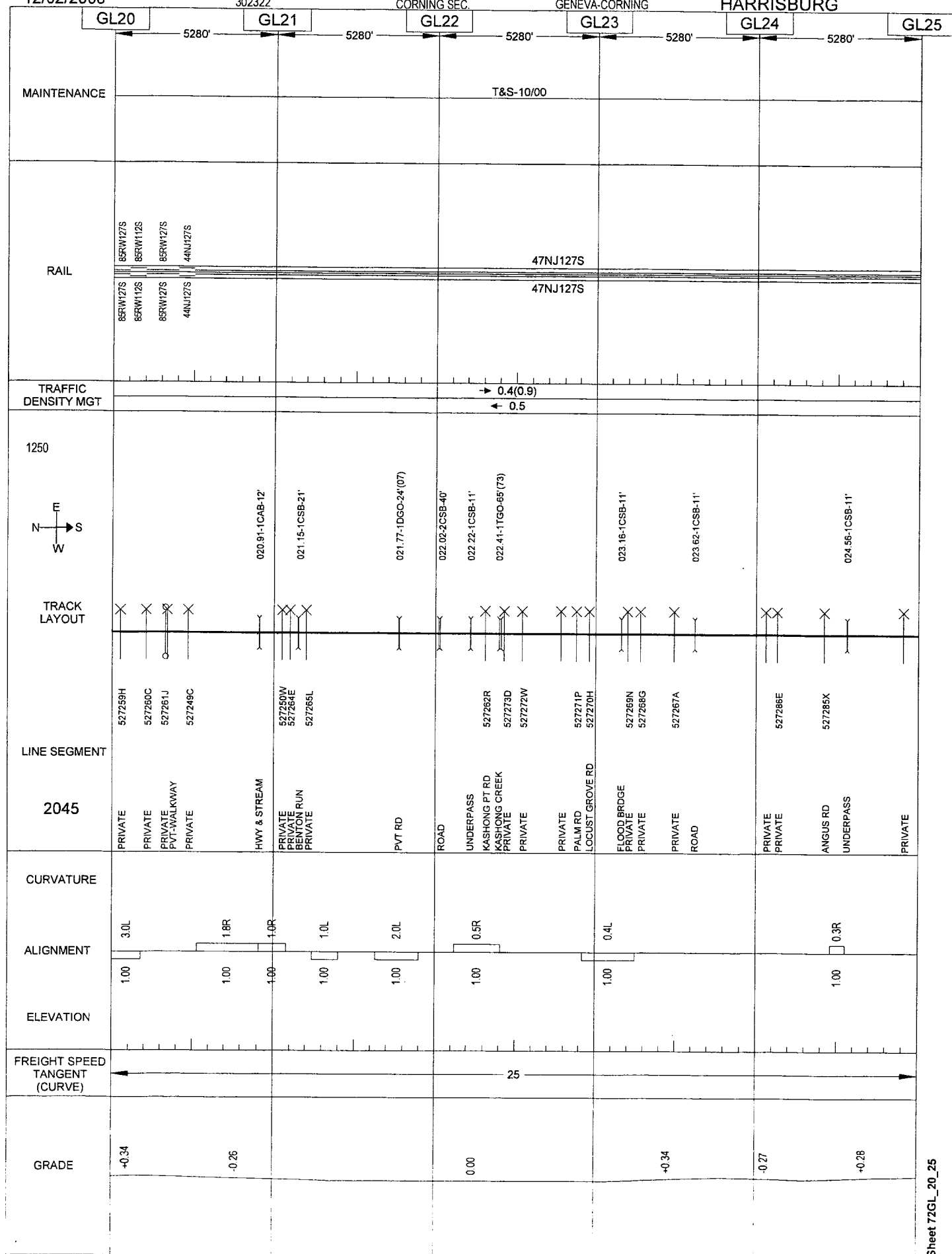
302322

328

CORNING SEC.

GENEVA-CORNING

HARRISBURG



12/02/2008

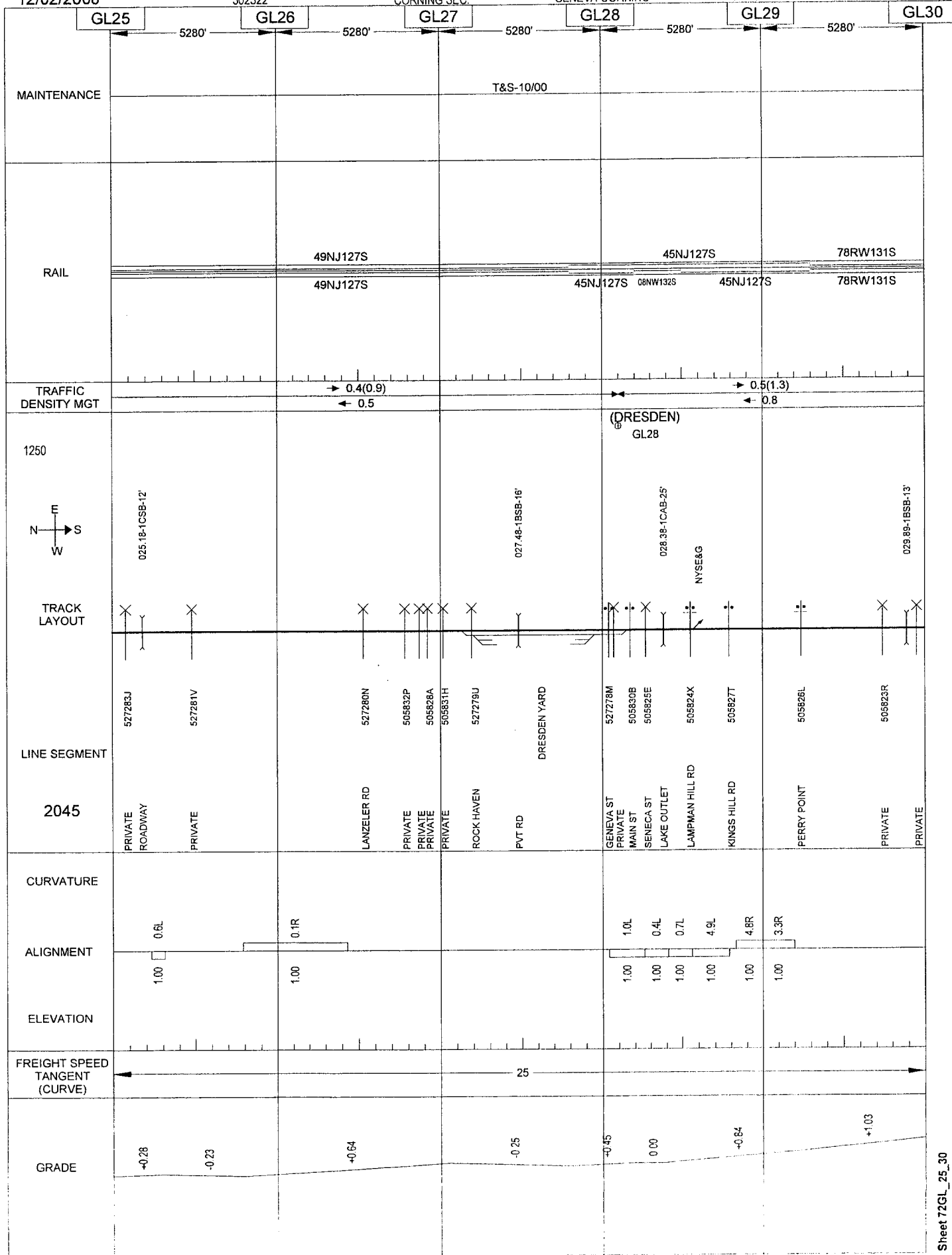
302322

329

CORNING SEC.

GENEVA-CORNING

HARRISBURG



12/02/2008

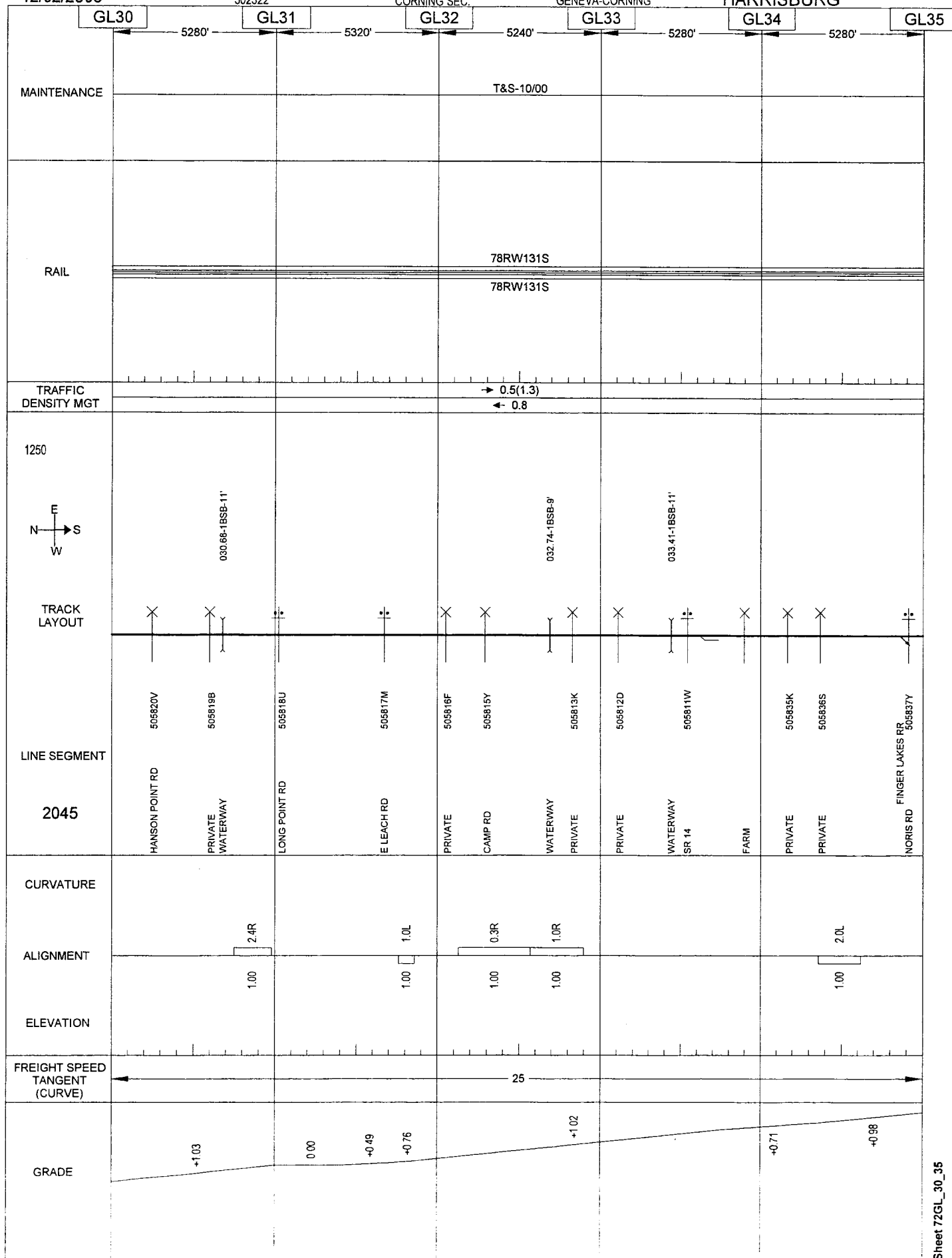
302322

330

CORNING SEC.

GENEVA-CORNING

HARRISBURG



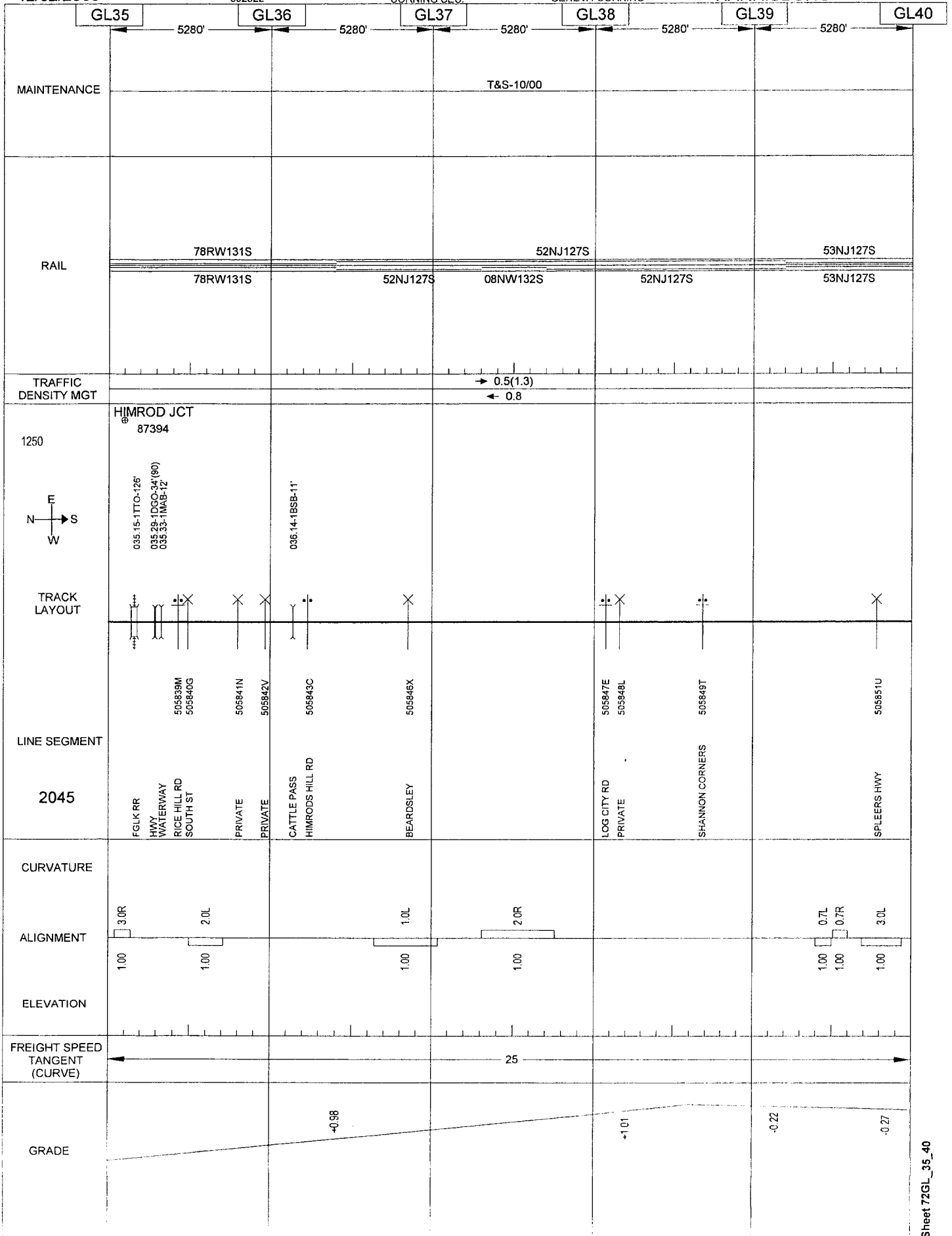
12/02/2008

331

CORNING SEC.

GENEVA-CORNING

HARRISBURG



12/02/2008

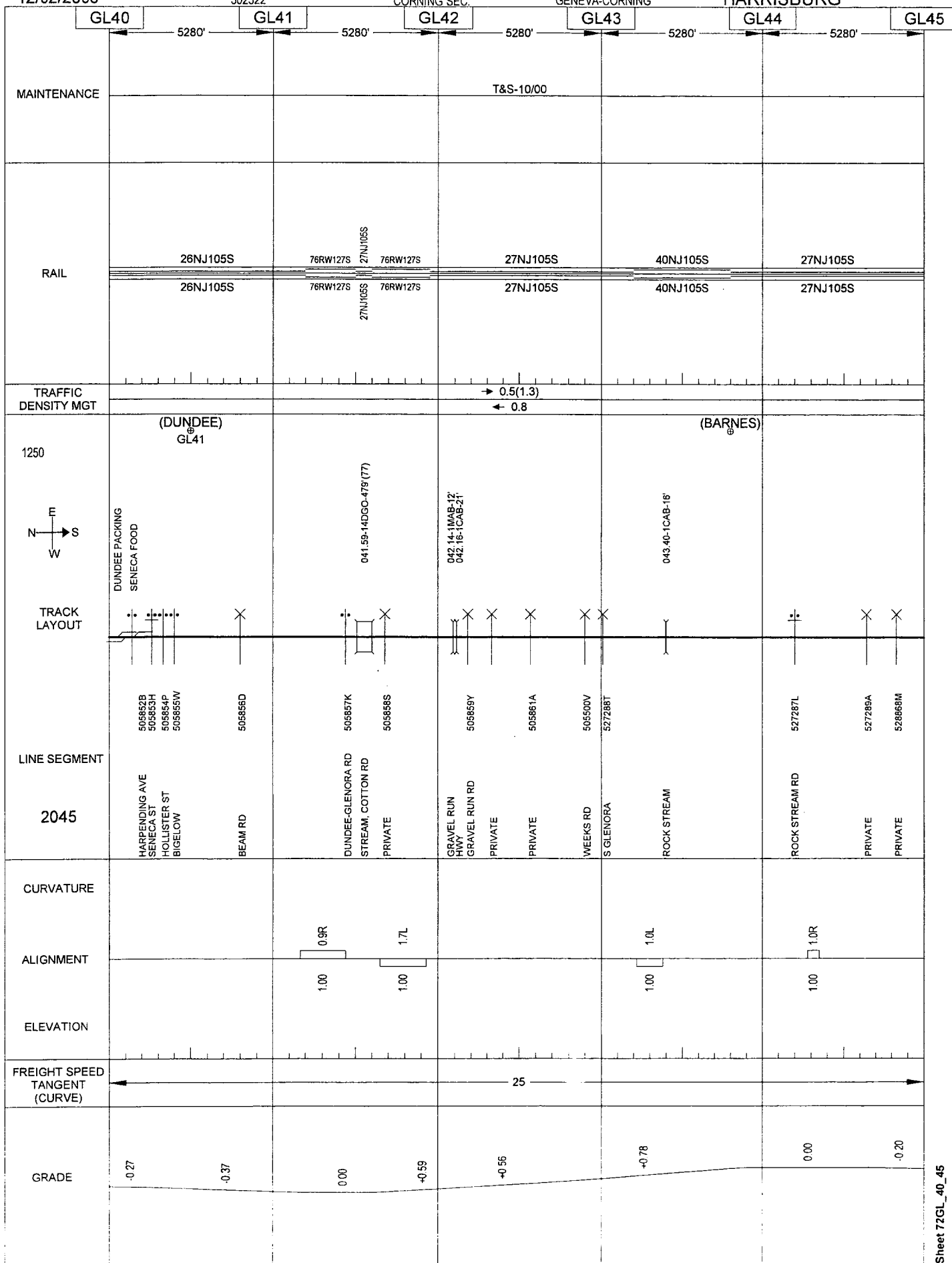
302322

332

CORNING SEC.

GENEVA-CORNING

HARRISBURG



12/02/2008

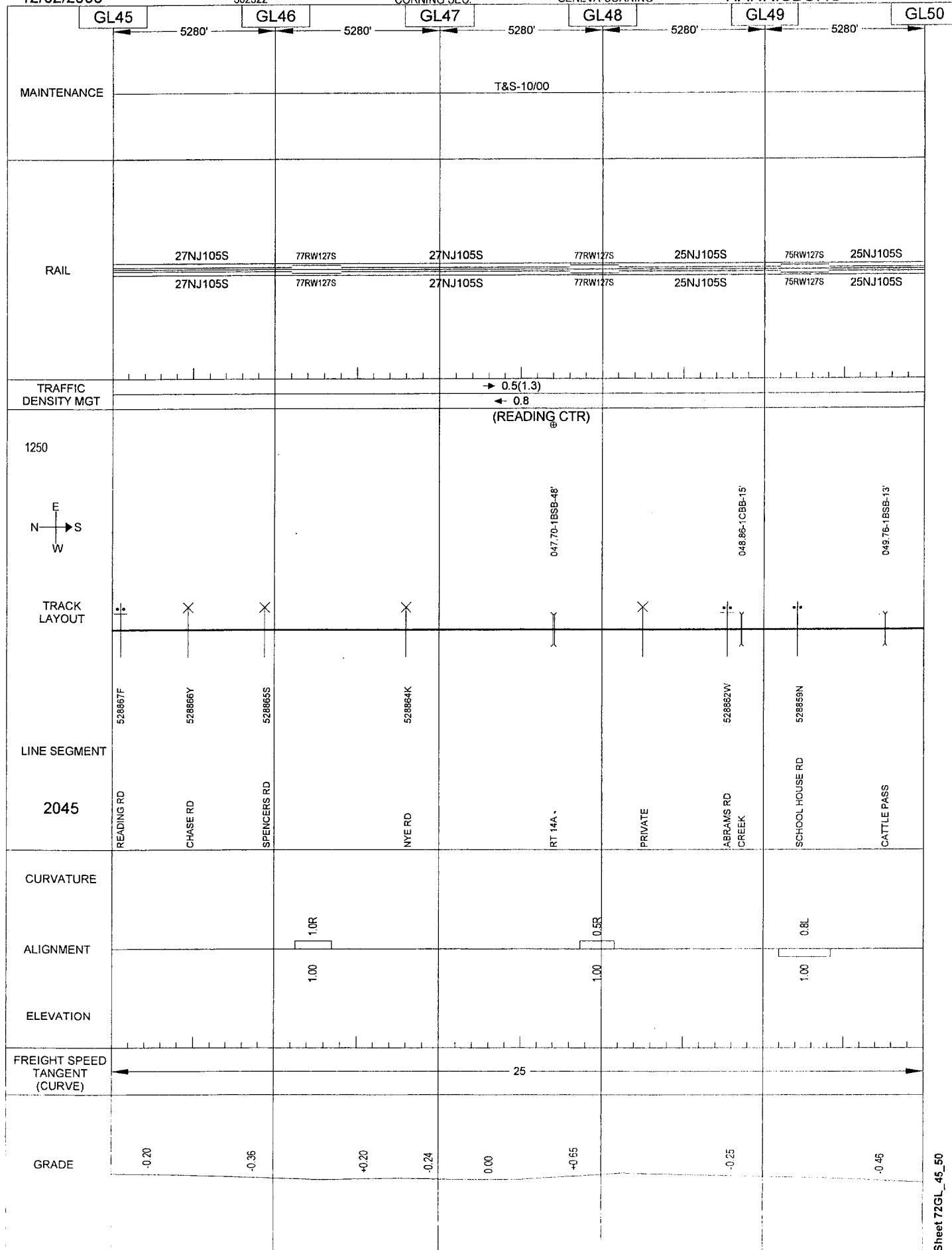
302322

333

CORNING SEC.

GENEVA-CORNING

HARRISBURG



12/02/2008

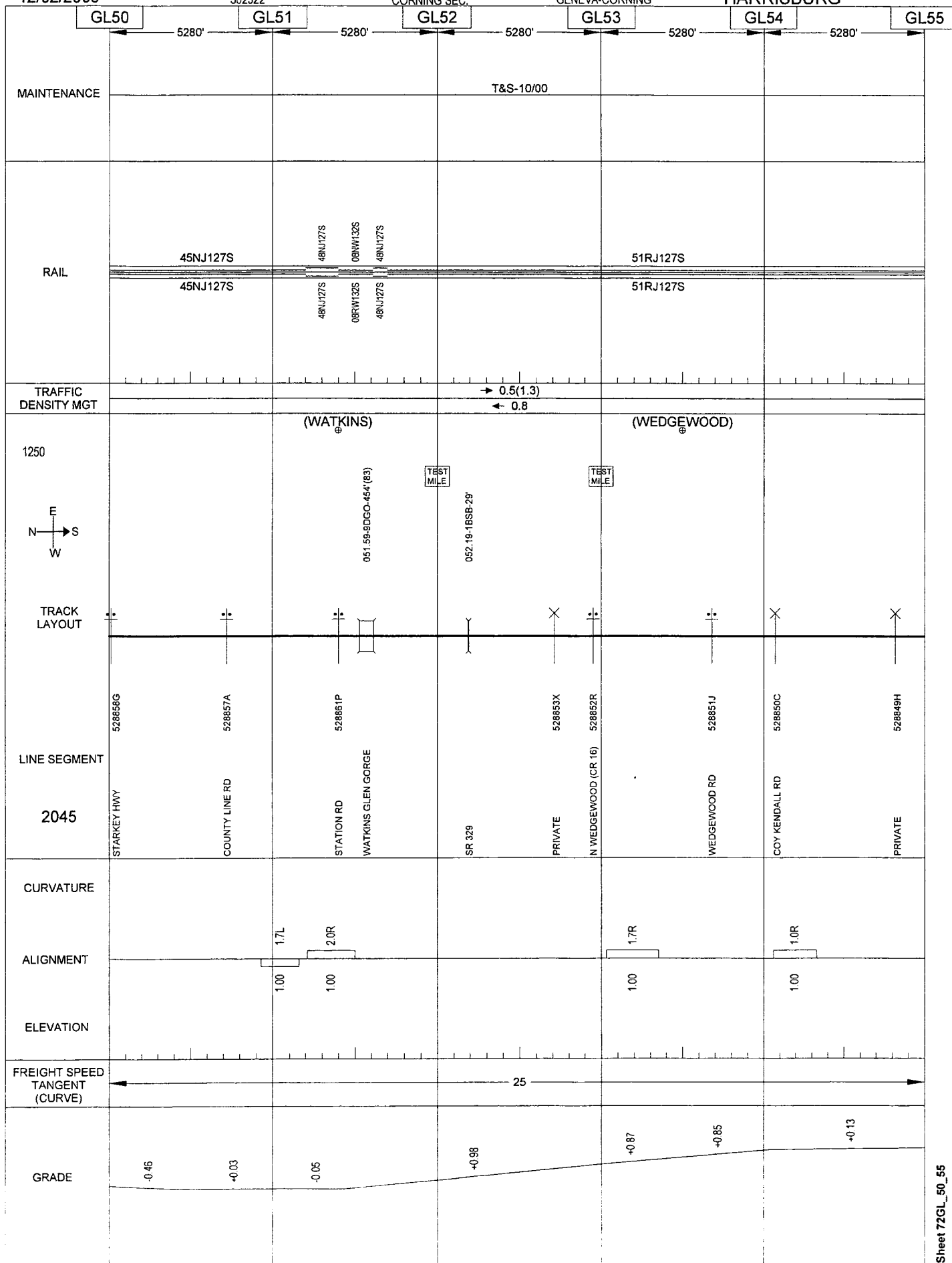
302322

334

CORNING SEC.

GENEVA-CORNING

HARRISBURG



12/02/2008

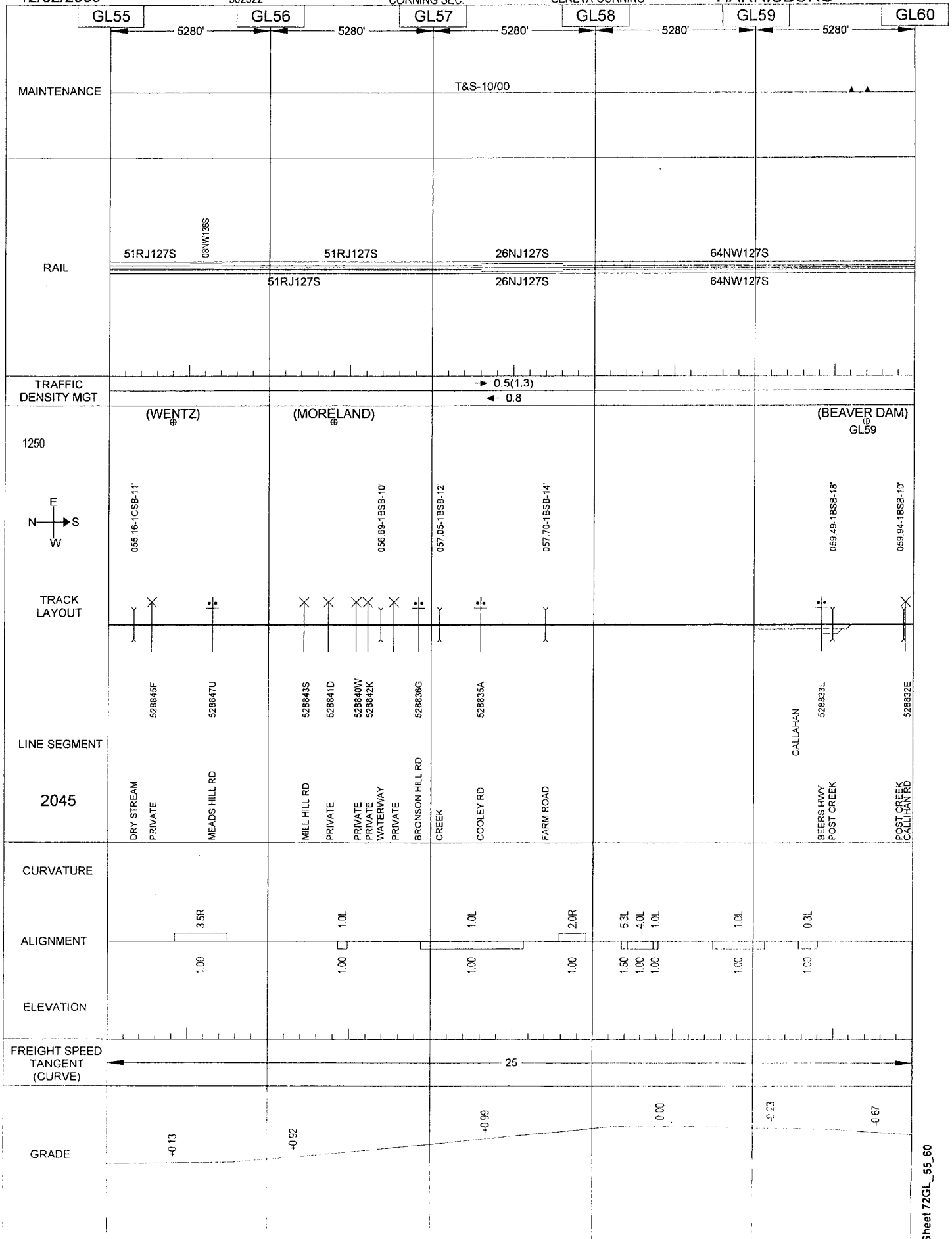
302322

335

CORNING SEC.

GENEVA-CORNING

HARRISBURG



12/02/2008

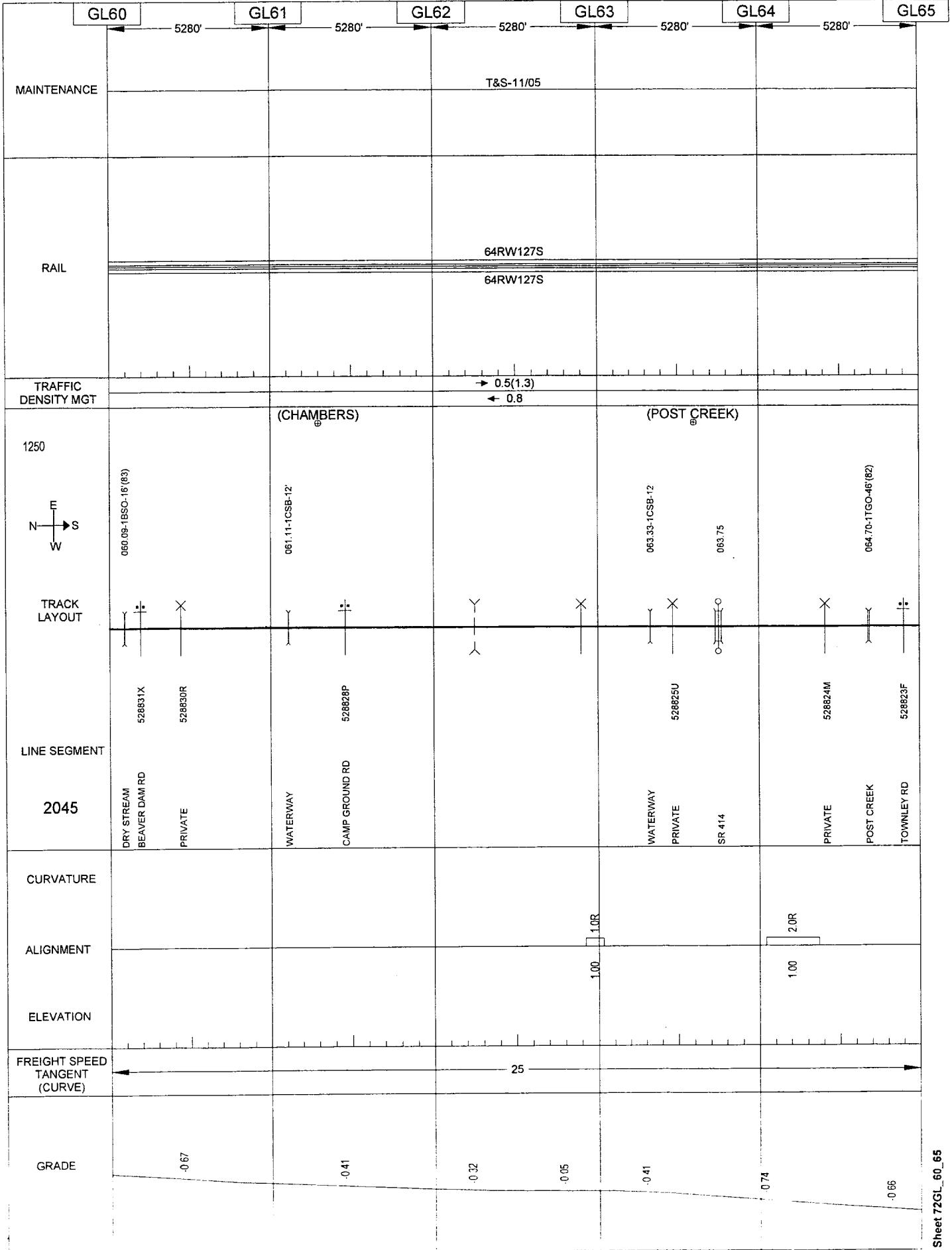
302322

336

CORNING SEC.

GENEVA-CORNING

HARRISBURG



12/02/2008

302322

337

CORNING SEC.

GENEVA-CORNING

HARRISBURG

GL65

GL66

GL67

GL68

GL69

GL70

5280'

5280'

5280'

5280'

5280'

MAINTENANCE

T&S-11/05

RAIL

64RW127S

37NJ105S

83RW105S

64RW127S

37NJ105S

83RW105S

TRAFFIC
DENSITY MGT

→ 0.5(1.3)

← 0.8

1250



(FERENBAUGH)

BAKER

065.70-1TGO-46'(82)

065.83-1CSB-15'

068.04-1TGB-59'

TRACK
LAYOUT

528822Y

528837N

528838V

923324C

LINE SEGMENT

2045

PRIVATE

POST CREEK

WATERWAY

CALLAHAN RD

FERENBAUGH RD

1

PRIVATE

POST CREEK

CURVATURE

ALIGNMENT

1.0R
1.00

1.4L
1.00

2.1R
1.00

2.0L
1.00

2.0R
1.00

4.0L
2.0L
2.7L
2.0R
1.00
1.00
1.00
1.00

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

25

10

GRADE

-0.66

-0.58

-0.34

-0.55

12/02/2008

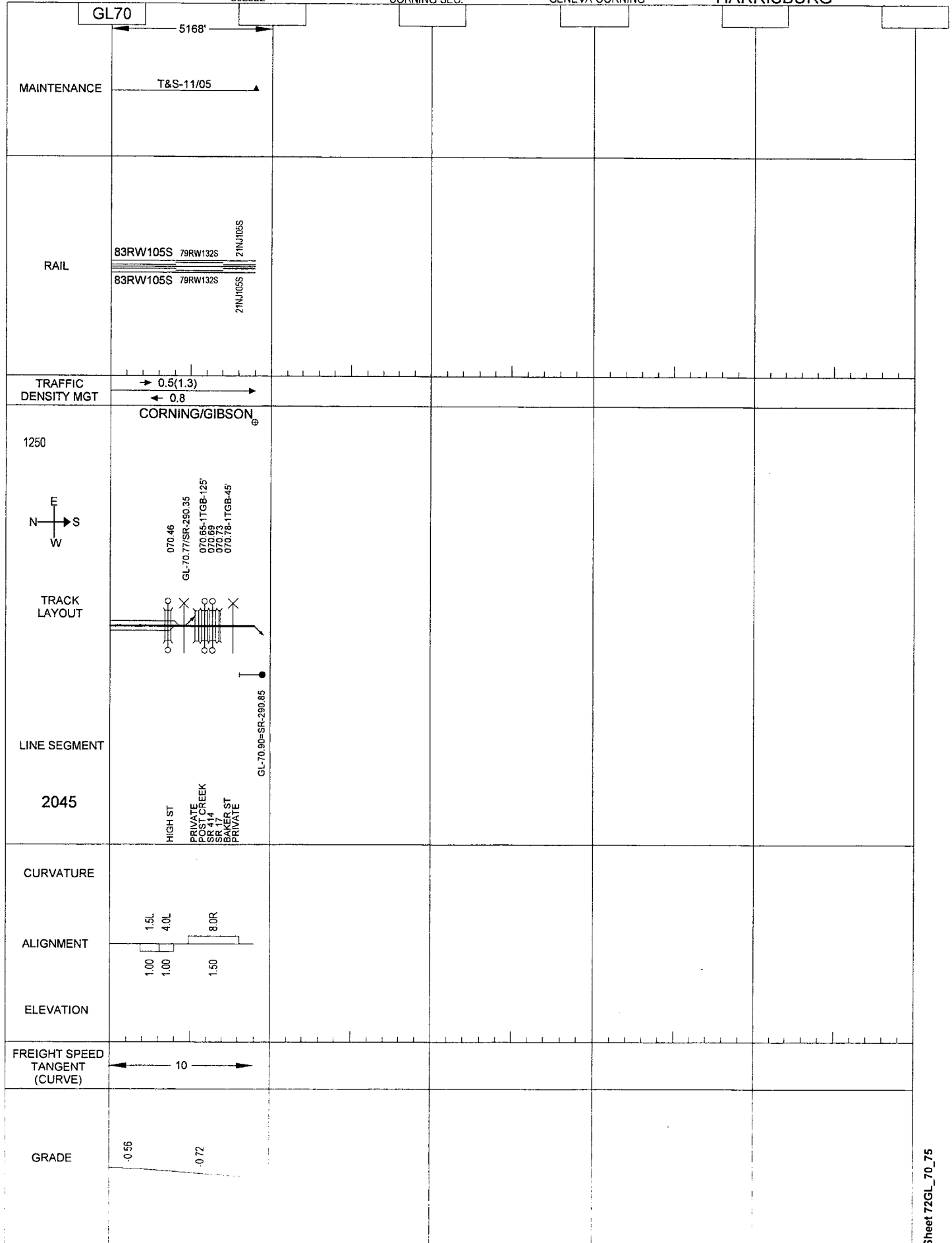
302322

338

CORNING SEC.

GENEVA-CORNING

HARRISBURG



12/02/2008

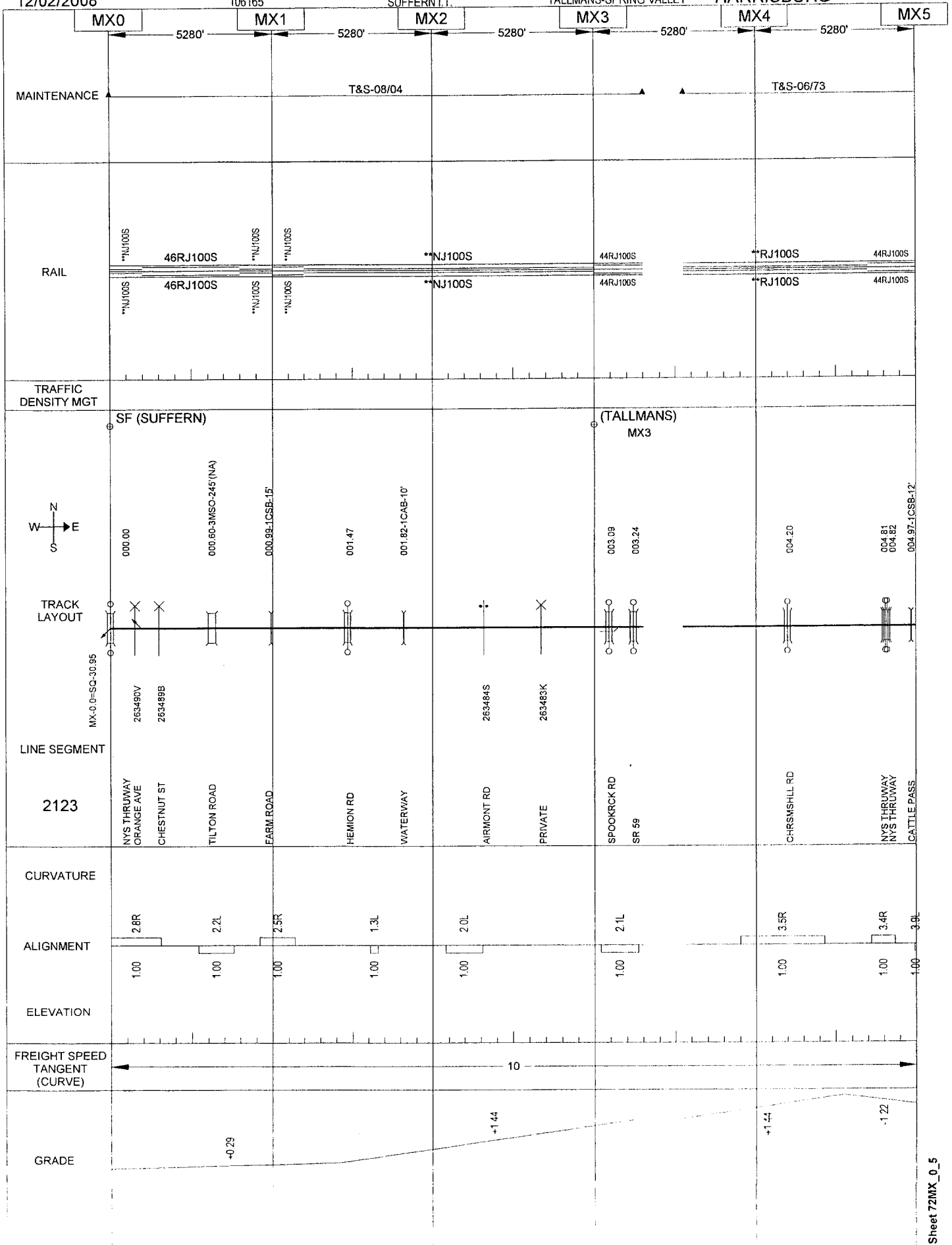
106165

339

SUFFERN I.T.

TALLMANS-SPRING VALLEY

HARRISBURG



12/02/2008

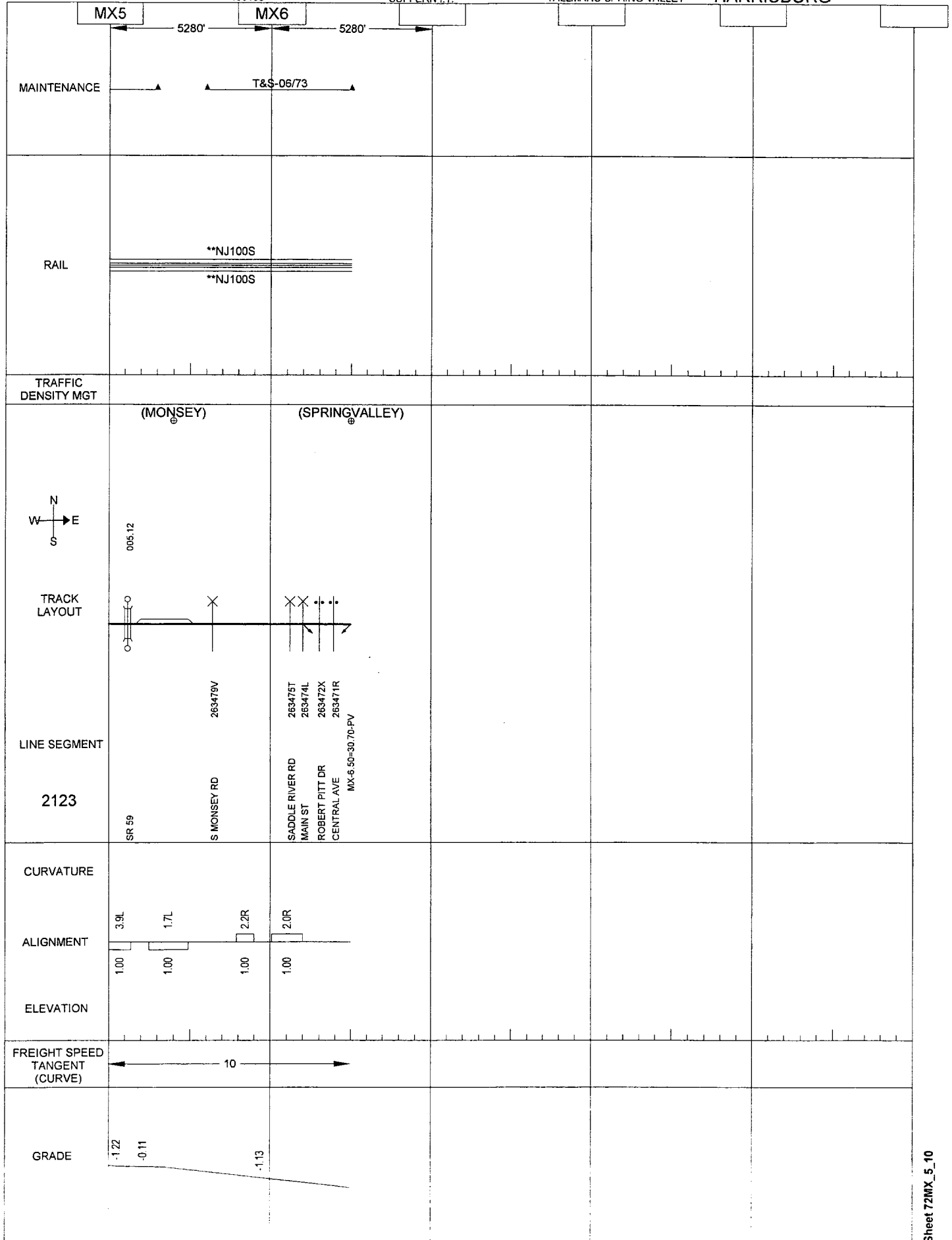
106165

340

SUFFERN I.T.

TALLMANS-SPRING VALLEY

HARRISBURG



12/02/2008

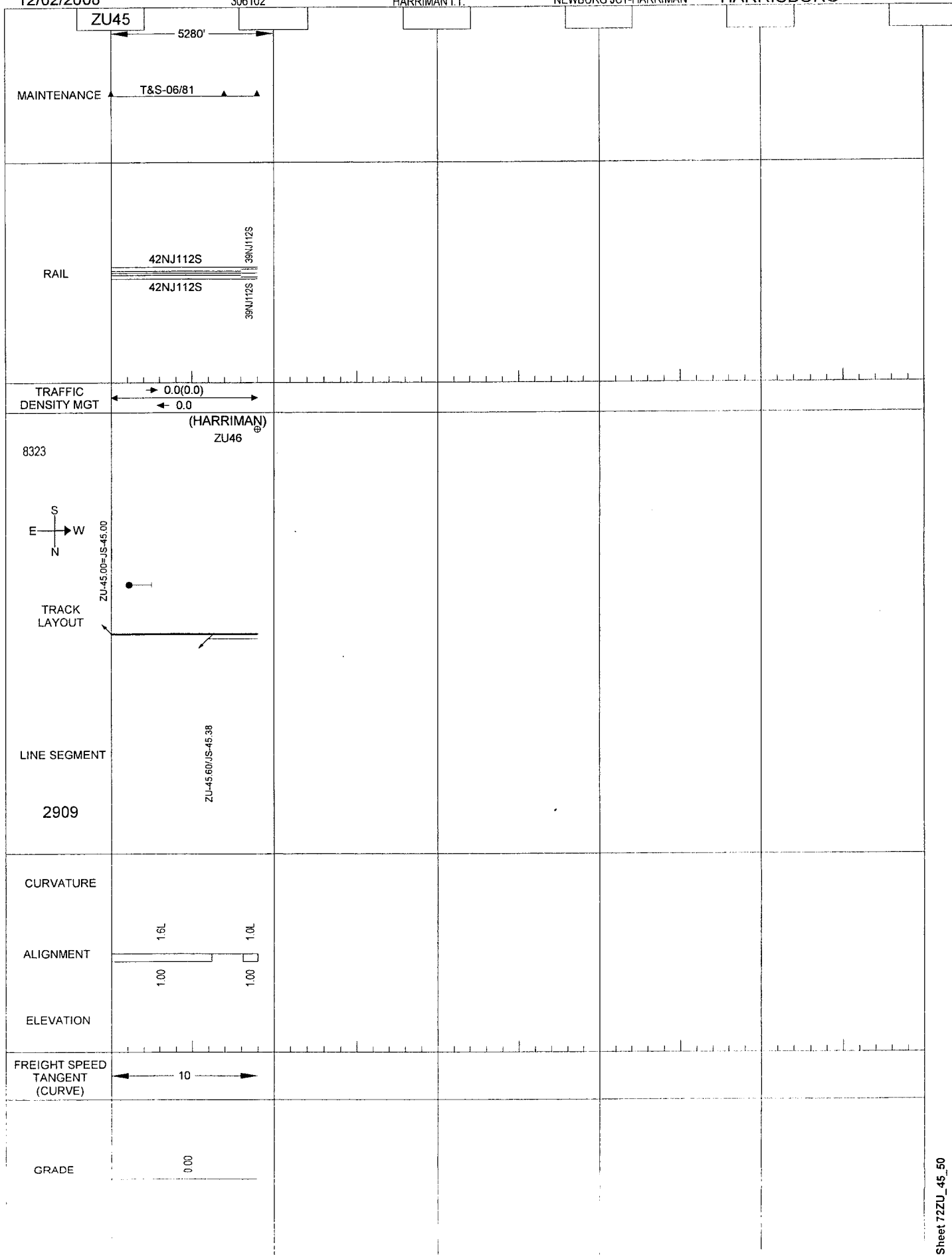
306102

341

HARRIMAN I.T.

NEWBURG JCT-HARRIMAN

HARRISBURG



12/02/2008

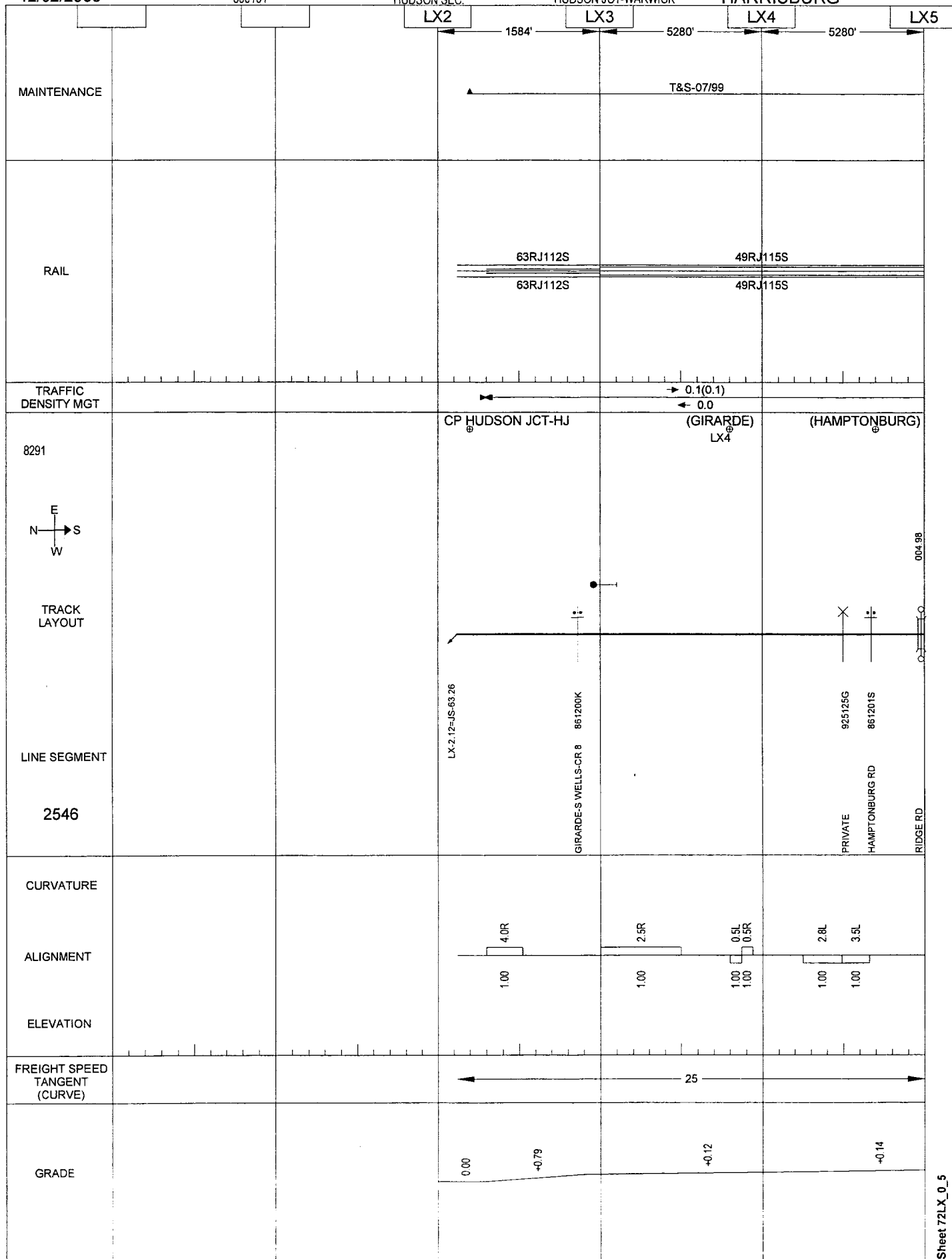
300101

342

HUDSON SEC.

HUDSON JCT-WARWICK

HARRISBURG



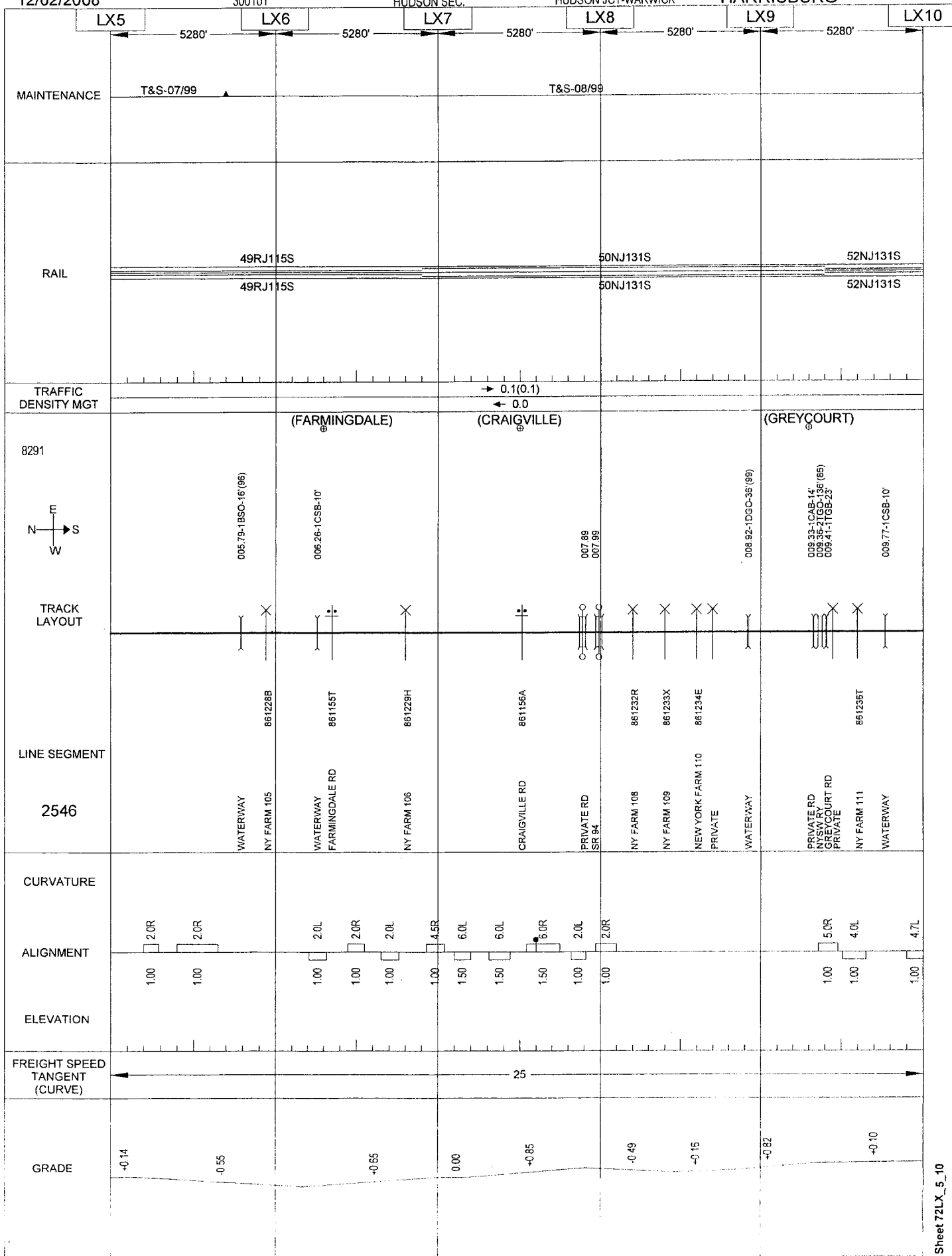
12/02/2008

343

HUDSON SEC.

HUDSON JCT-WARWICK

HARRISBURG



12/02/2008

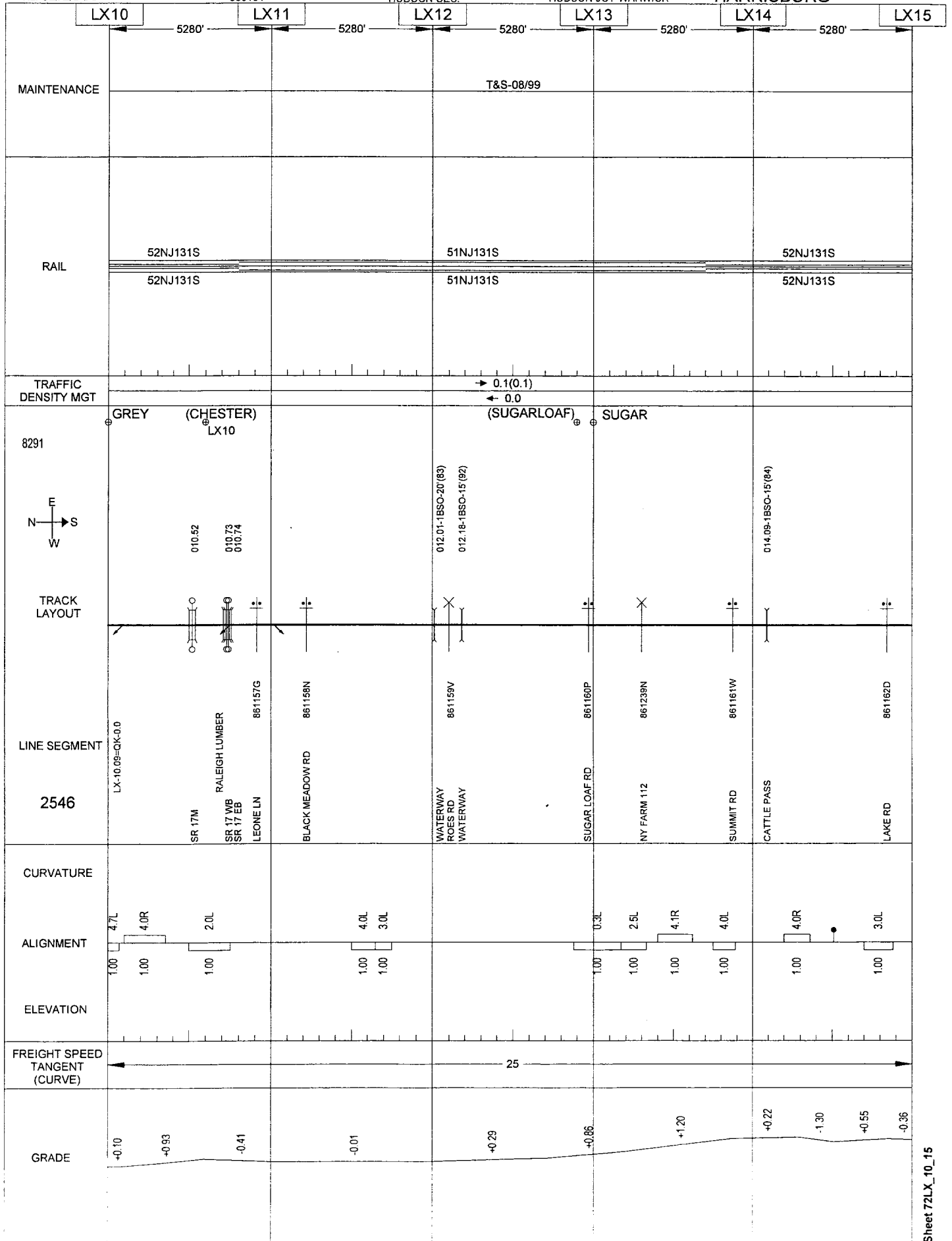
300101

344

HUDSON SEC.

HUDSON JCT-WARWICK

HARRISBURG



12/02/2008

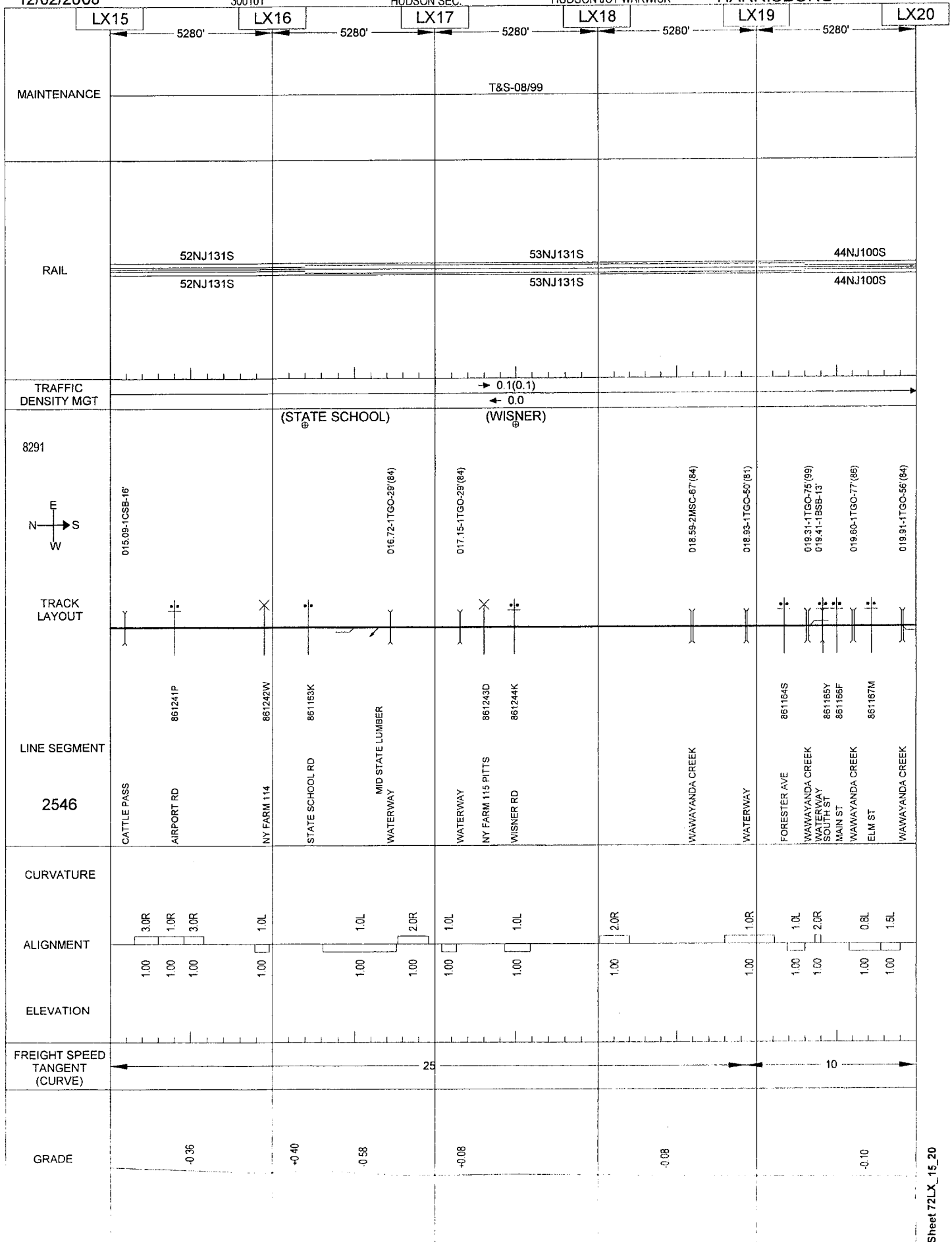
300101

345

HUDSON SEC.

HUDSON JCT-WARWICK

HARRISBURG



12/02/2008

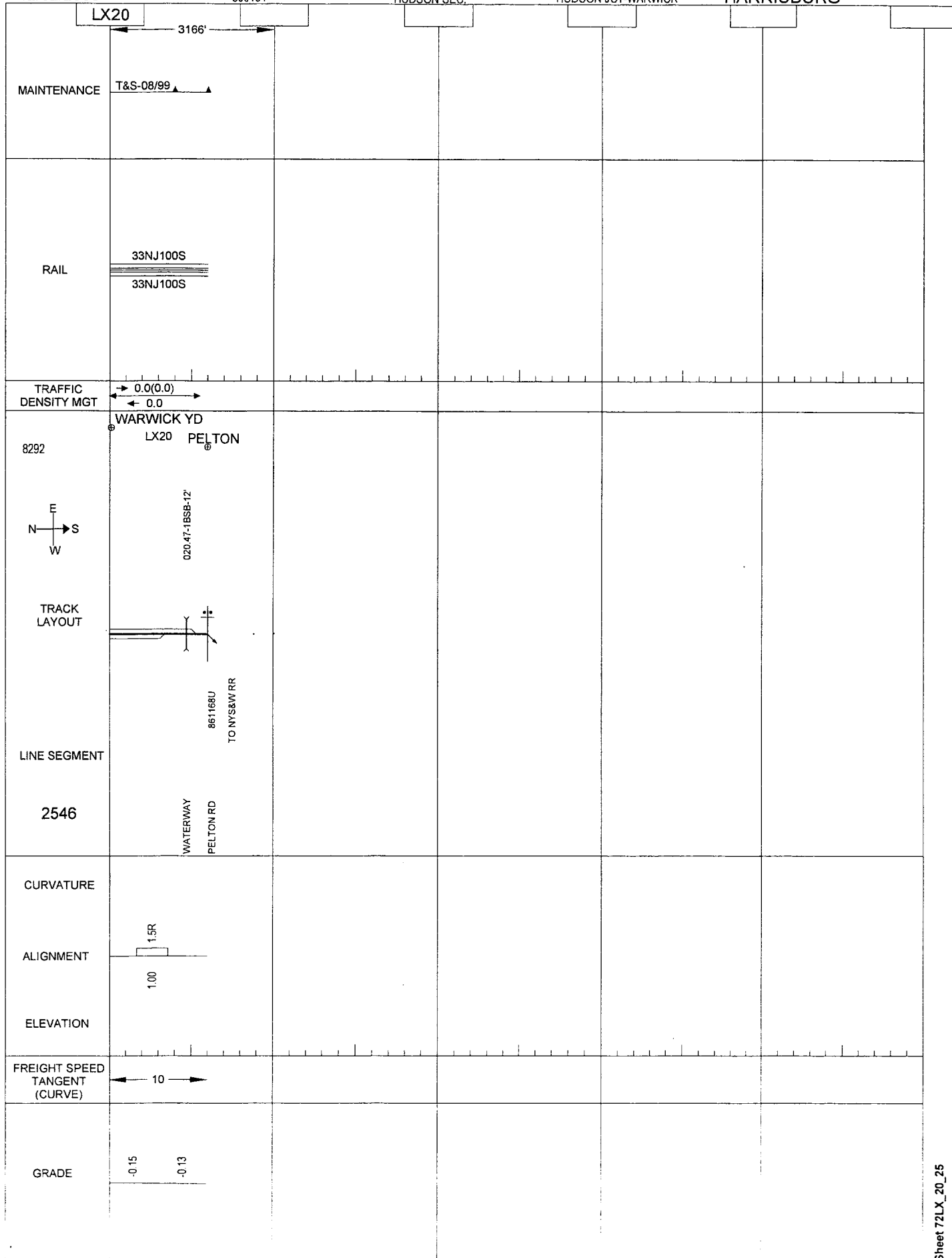
300101

346

HUDSON SEC.

HUDSON JCT-WARWICK

HARRISBURG



12/02/2008

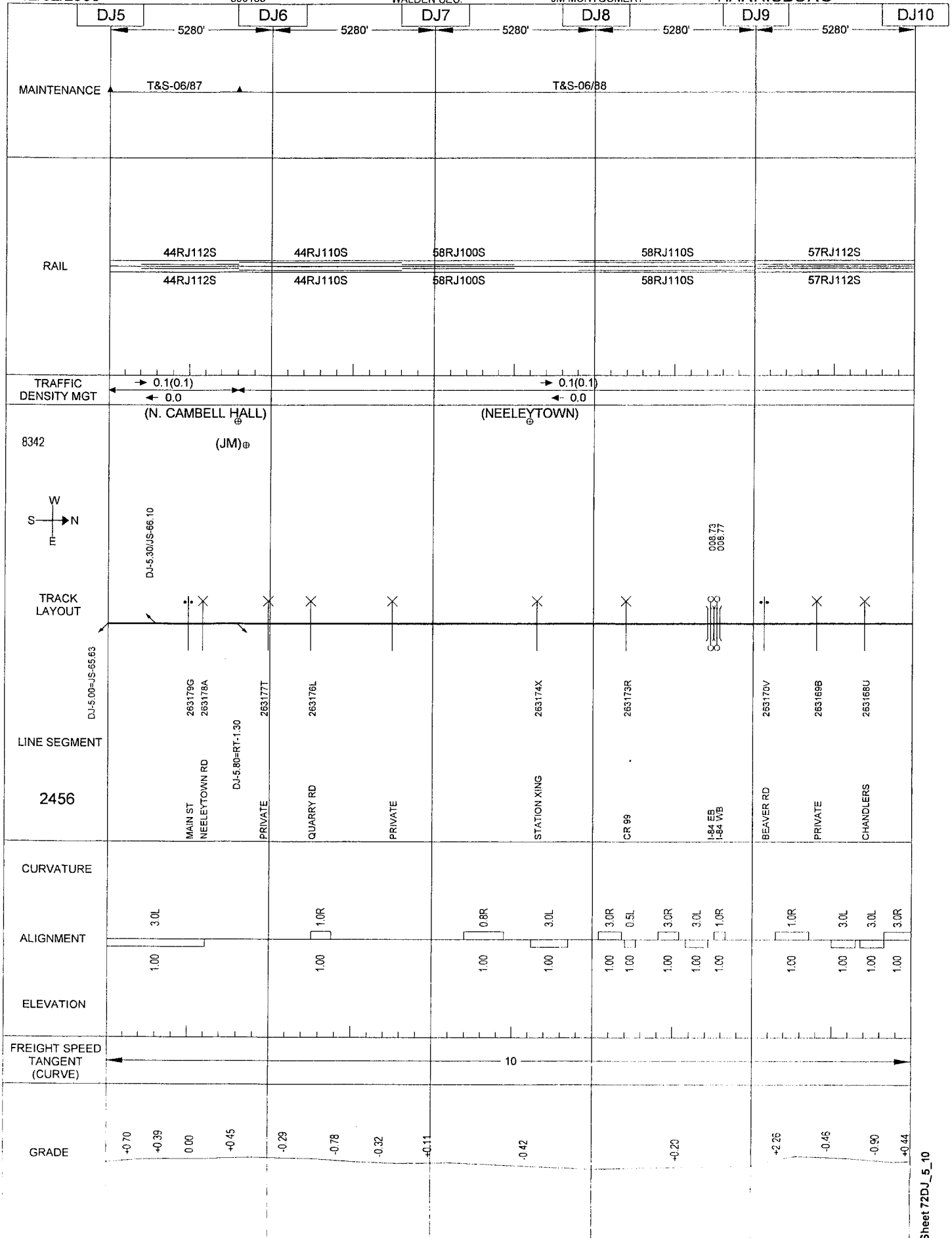
306183

347

WALDEN SEC.

JM-MONTGOMERY

HARRISBURG



12/02/2008

306183

348

WALDEN SEC.

JM-MONTGOMERY

HARRISBURG

DJ10

2640'

MAINTENANCE

T&S-06/88 ▲

RAIL

57RJ112S

57RJ112S

TRAFFIC
DENSITY MGT

→ 0.1(0.1)

← 0.0

(MONTGOMERY)

8342

W
S — N
E

TRACK
LAYOUT

LINE SEGMENT

263167M

CLINTON ST
DJ-10.50=WI-32.90

2456

BOYD ST

CURVATURE

ALIGNMENT

2.3R
1.00
1.4L
1.00

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

← 10 →

GRADE

+0.44

-0.35

12/02/2008

301435

349

WALDEN SEC.

WALDEN-MONTGOMERY

HARRISBURG

WI30

MAINTENANCE

T&S-11/07

RAIL

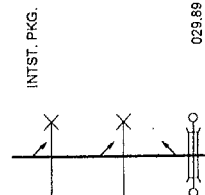
24NJ105S 53NJ127S
24NJ105S 53NJ127S

TRAFFIC
DENSITY MGT

1170



TRACK
LAYOUT



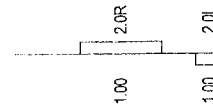
LINE SEGMENT

2864

CURVATURE

ALIGNMENT

ELEVATION



FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

+1.07

-0.23

12/02/2008

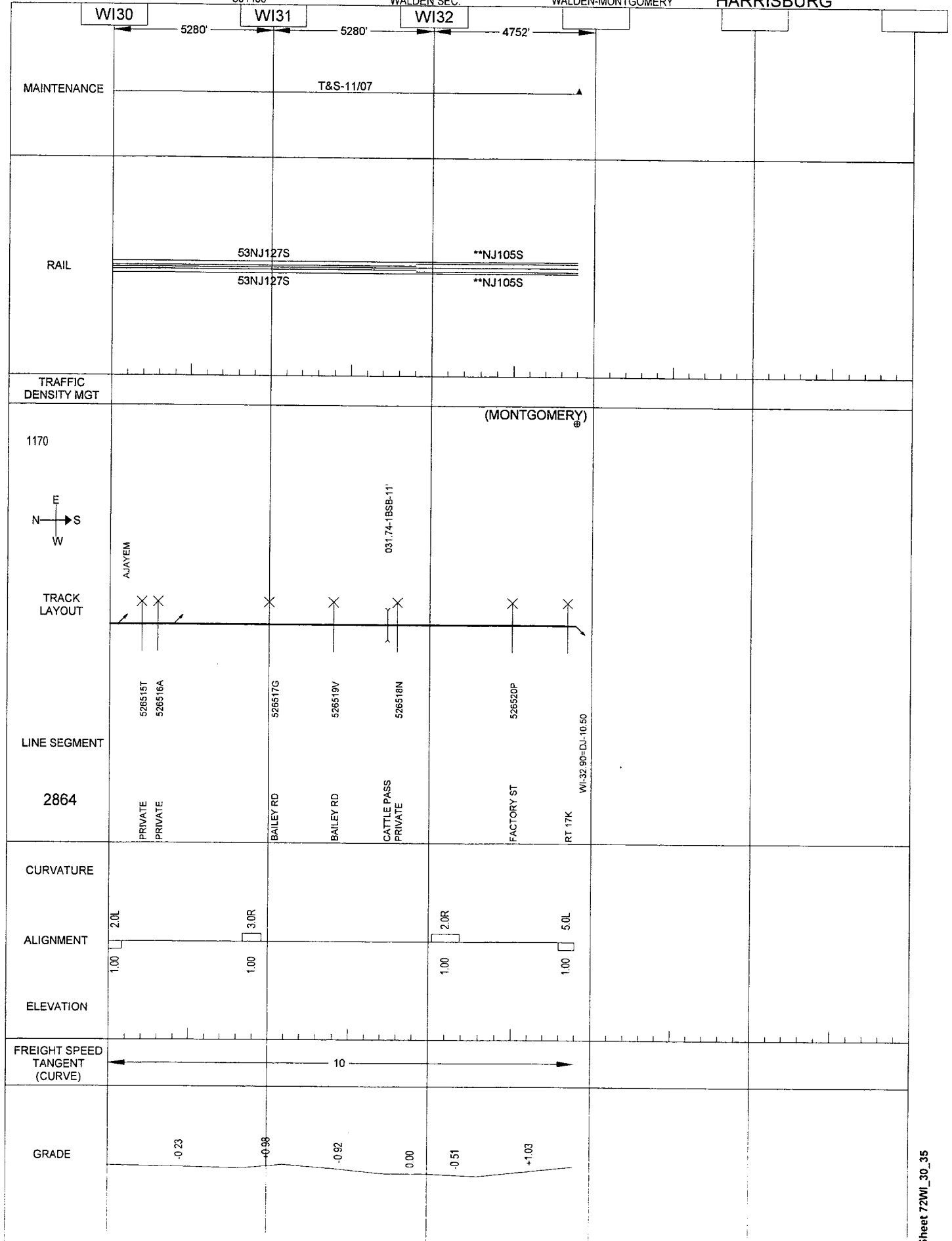
301435

350

WALDEN SEC.

WALDEN-MONTGOMERY

HARRISBURG



12/02/2008

304223

351

MAYBROOK I.T.

CAMPBELL HALL-MAYBROOK

HARRISBURG

RT2

RT3

RT4

RT5

3696'

5280'

5280'

5280'

MAINTENANCE

T&S-11/07

RAIL

28NJ107S

28NJ107S

TRAFFIC
DENSITY MGT

(CAMPBELL HALL)
(WALDEN JCT)

(HUDSON JCT)
RT4

CP HALL

9583



TRACK
LAYOUT

002 68-1MAB-12'

003 72

LINE SEGMENT

RT-130=DJ-5.80

507081G
507080A

502299J
502115G
502116N

HUDSON SEC.

2615

GARDEN ST
PARKER AVE

WATERWAY

SMITH ST
FARM RD
FARM RD

SR 208

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

0.00

+0.25

0.00

-0.70

0.00

-0.63

+0.79

-0.50

-0.34

12/02/2008

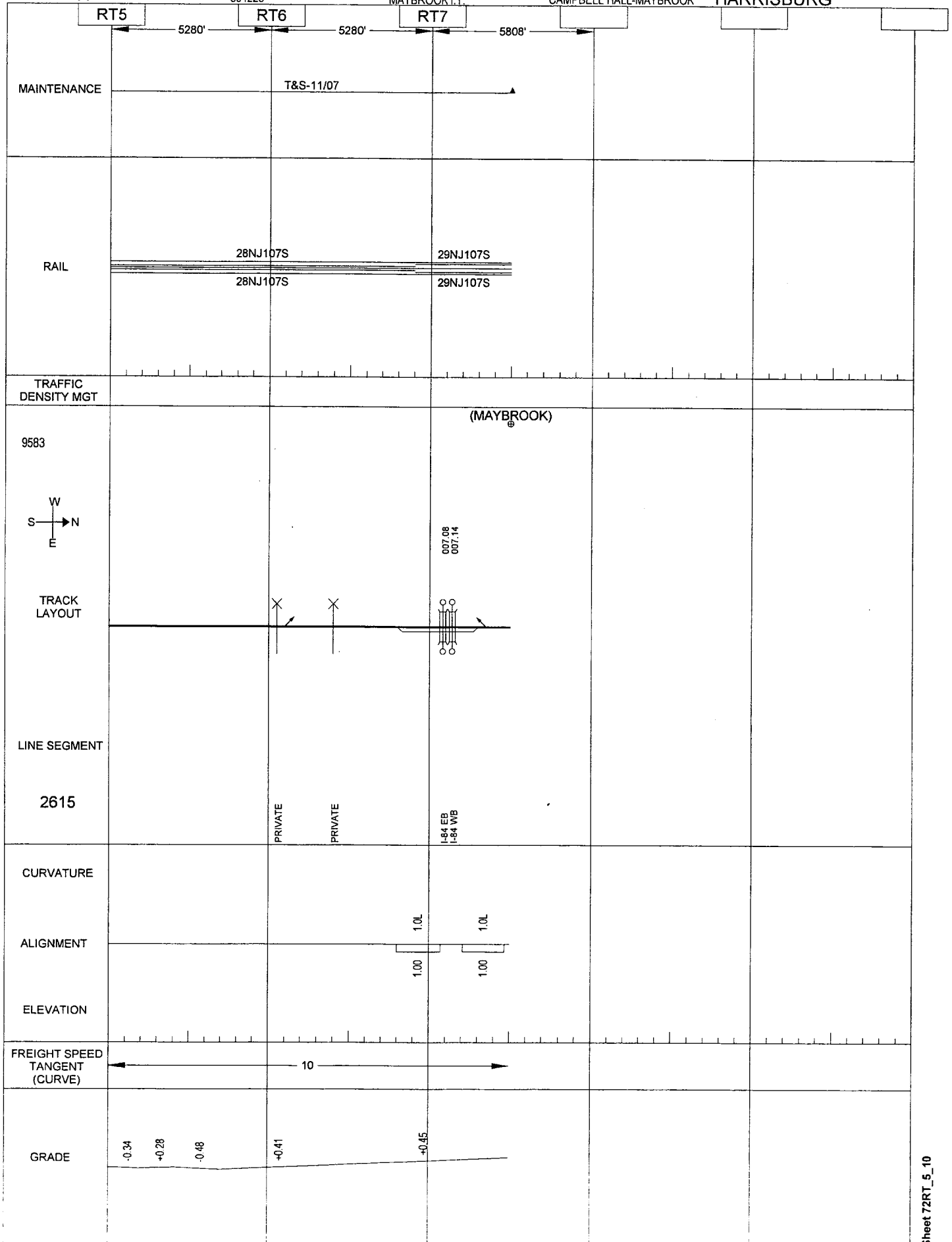
304223

352

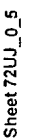
MAYBROOK I.T.

CAMPBELL HALL-MAYBROOK

HARRISBURG



HARRISBURG



12/02/2008

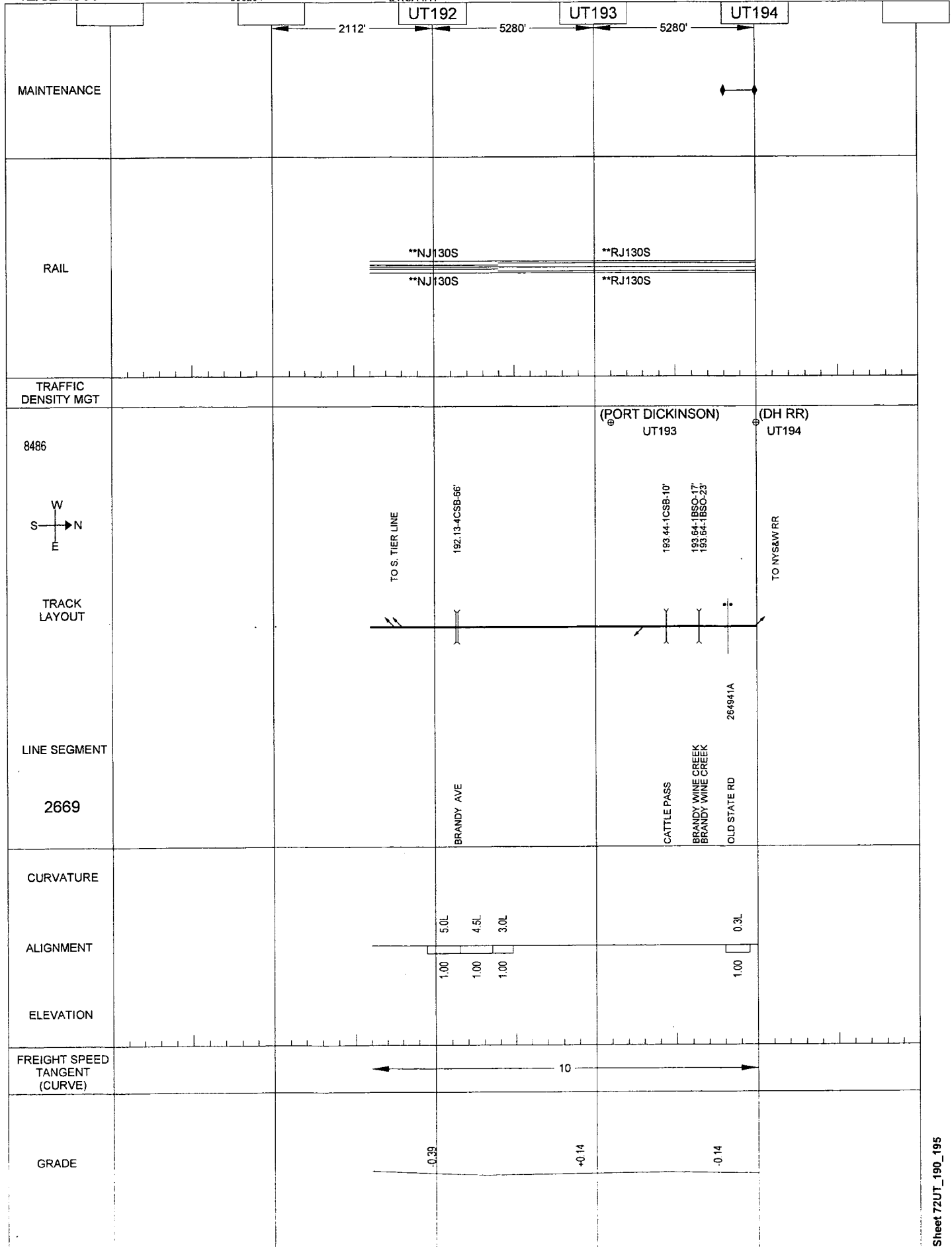
306251

354

UTICA I.T.

BINGHAMTON-PORT DICKINSON

HARRISBURG



12/02/2008

306351

355
VESTAL I.T.

BINGHAMTON-WILLOW PT

HARRISBURG

VT193

VT194

VT195

5280'

5280'

5280'

MAINTENANCE

T&S-12/01

RAIL

TRAFFIC
DENSITY MGT

→ 0.3(0.4)
← 0.1

→ 0.1(0.1)
← 0.0

CP JOHNSON

(JOHNSON CITY)
VT194

S
E → W
N

TRACK
LAYOUT

VT-192.80-JY-192.80

193.33-4CSB-64'

193.62-3CSB-46'

193.91

194.81
194.93-3CSB-37'

LINE SEGMENT

2855

GLENWOOD AVE

EMMA ST

WELLS AVE

MAIN ST

WILLOW ST

WALKWAY

BALDWIN ST

SP 201 (RED)
RIVERSIDE DRIVE

NYSEG

CURVATURE

ALIGNMENT

ELEVATION

1.00 □ 0.9R

1.7L
1.00

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

-0.43

-0.35

+0.07

12/02/2008

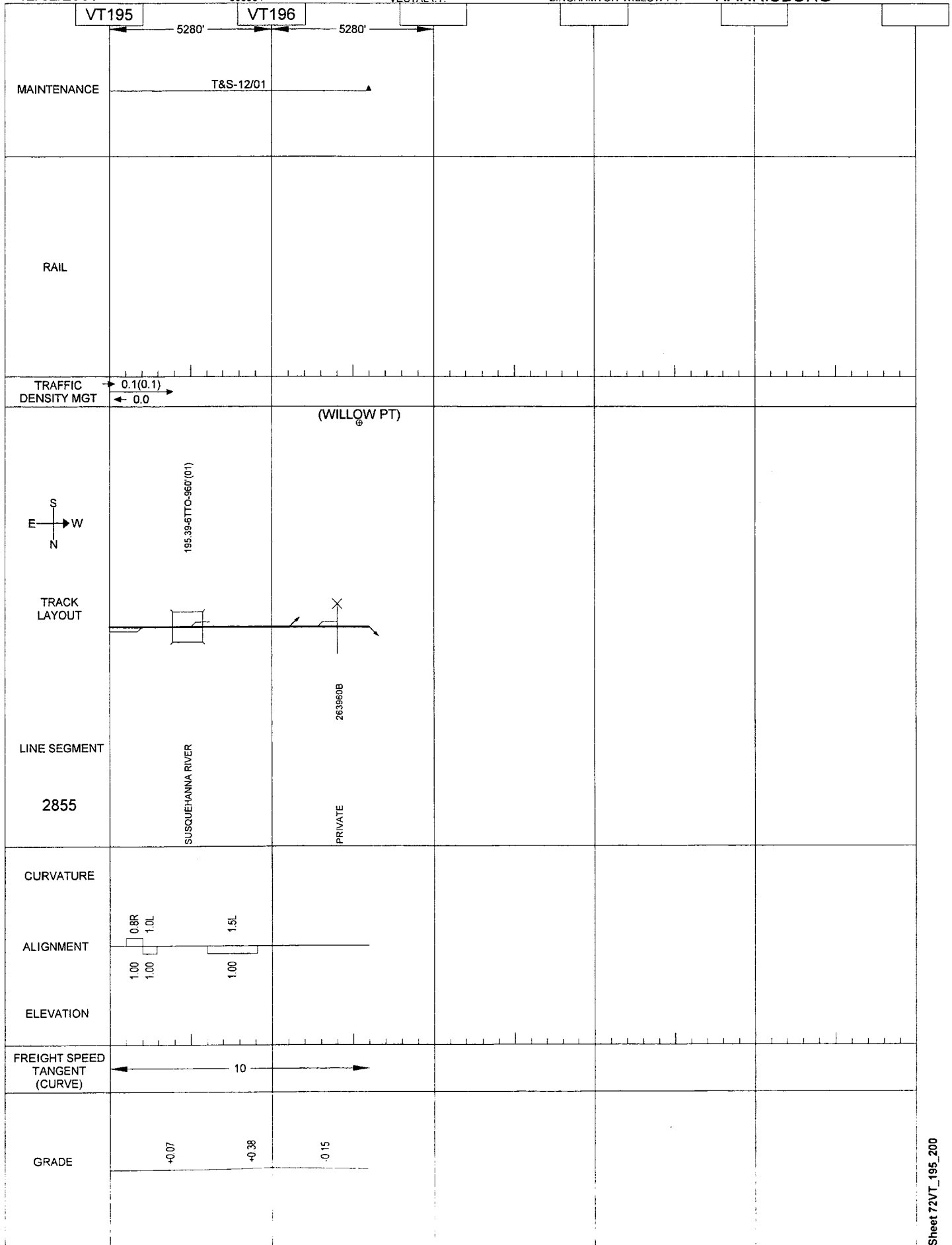
306351

356

VESTAL I.T.

BINGHAMTON-WILLOW PT

HARRISBURG



12/02/2008

306304

357

KENNEDY VALVE SPUR

KENNEDY VALVE-LENNOX AVE

HARRISBURG

KV250

5280'

MAINTENANCE

RAIL

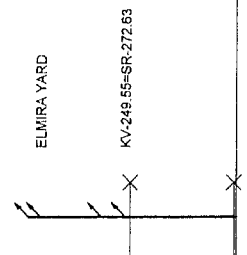
31NJ131S

31NJ131S

TRAFFIC
DENSITY MGT



TRACK
LAYOUT



LINE SEGMENT

2540

265934T

265935A

WOODLAWN AVE

WESTSIDE AVE

CURVATURE

ALIGNMENT

ELEVATION



FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

0.00

12/02/2008

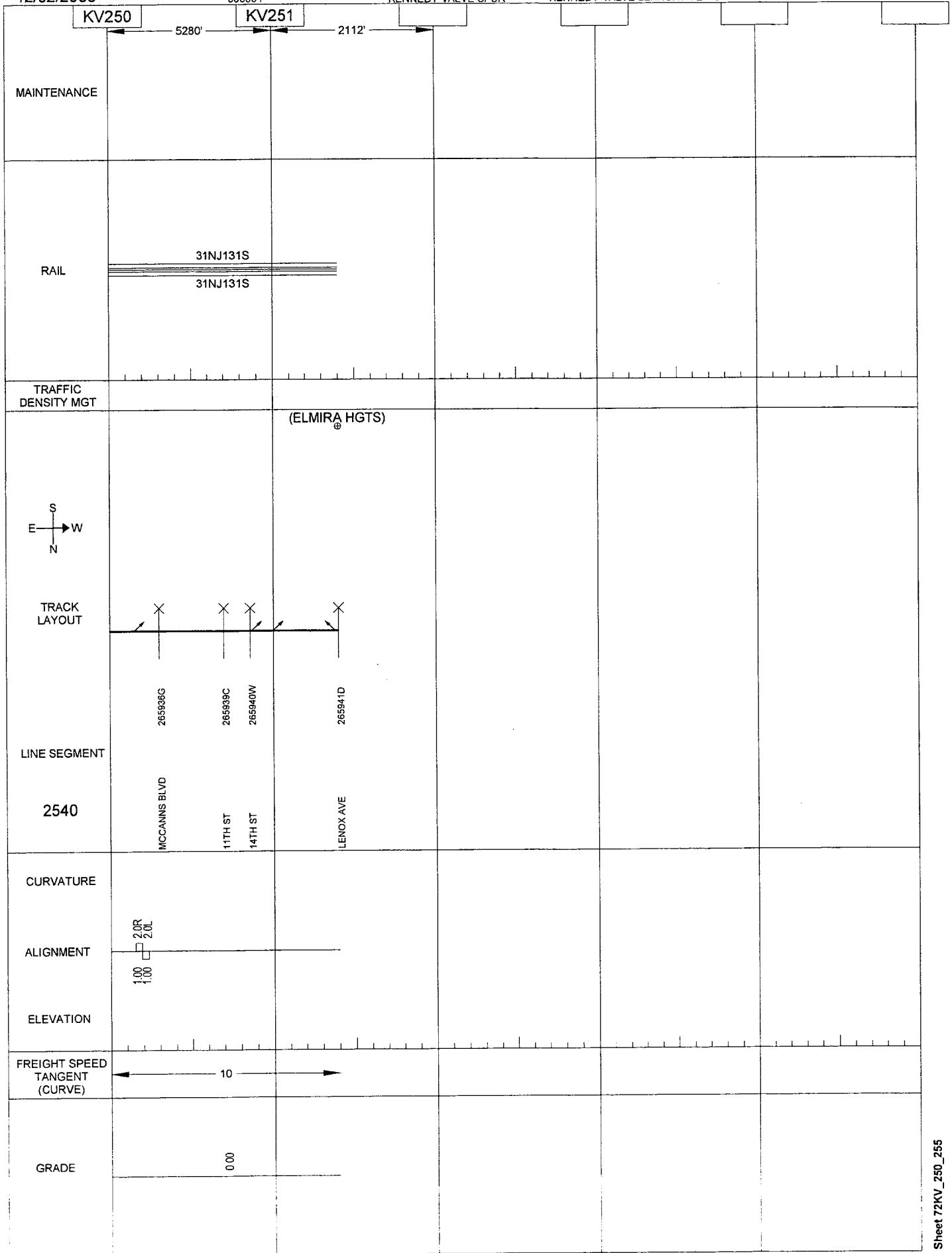
306304

358

KENNEDY VALVE SPUR

KENNEDY VALVE-LENOX AVE

HARRISBURG



12/02/2008

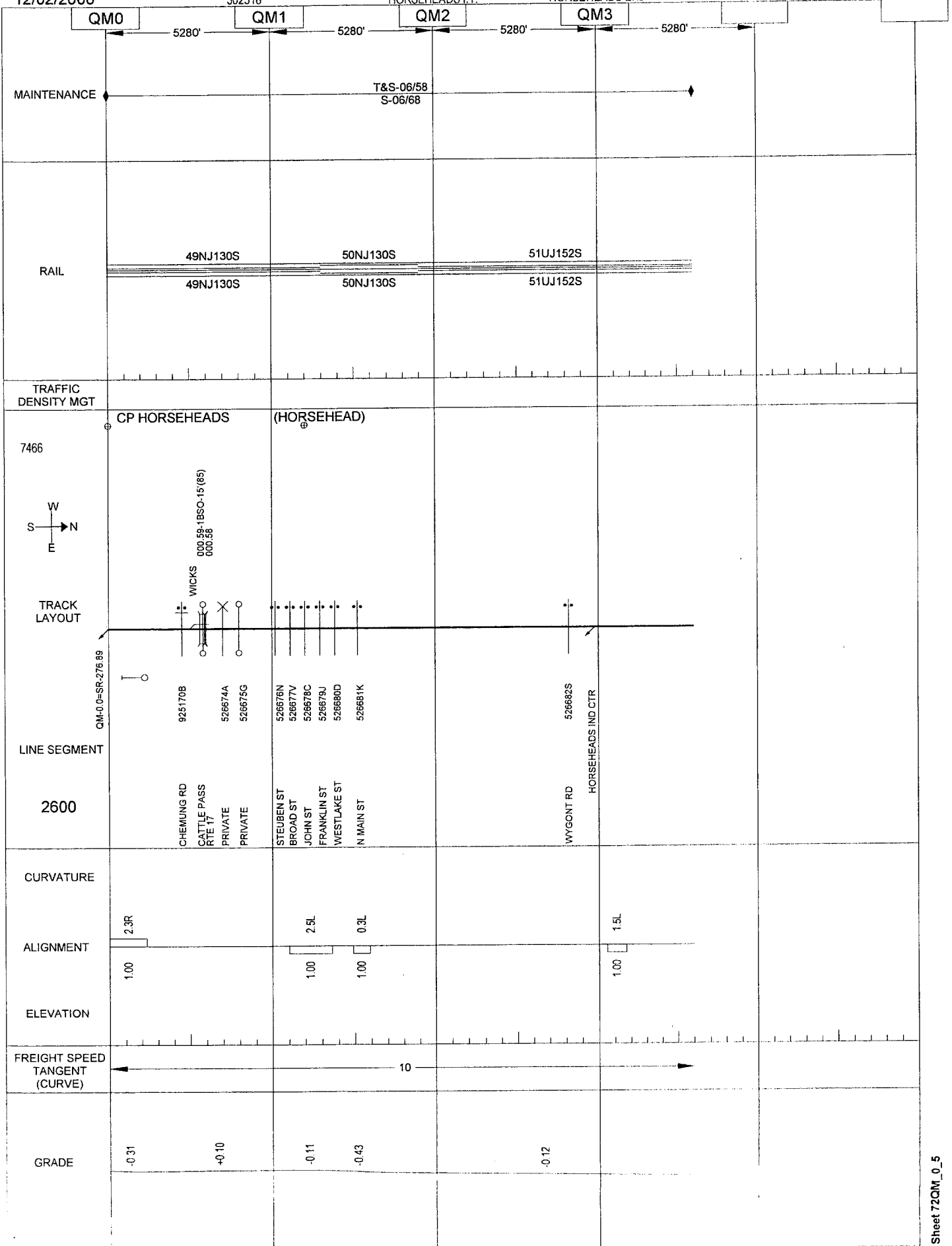
302318

359

HORSEHEADS I.T.

HORSEHEADS-END

HARRISBURG



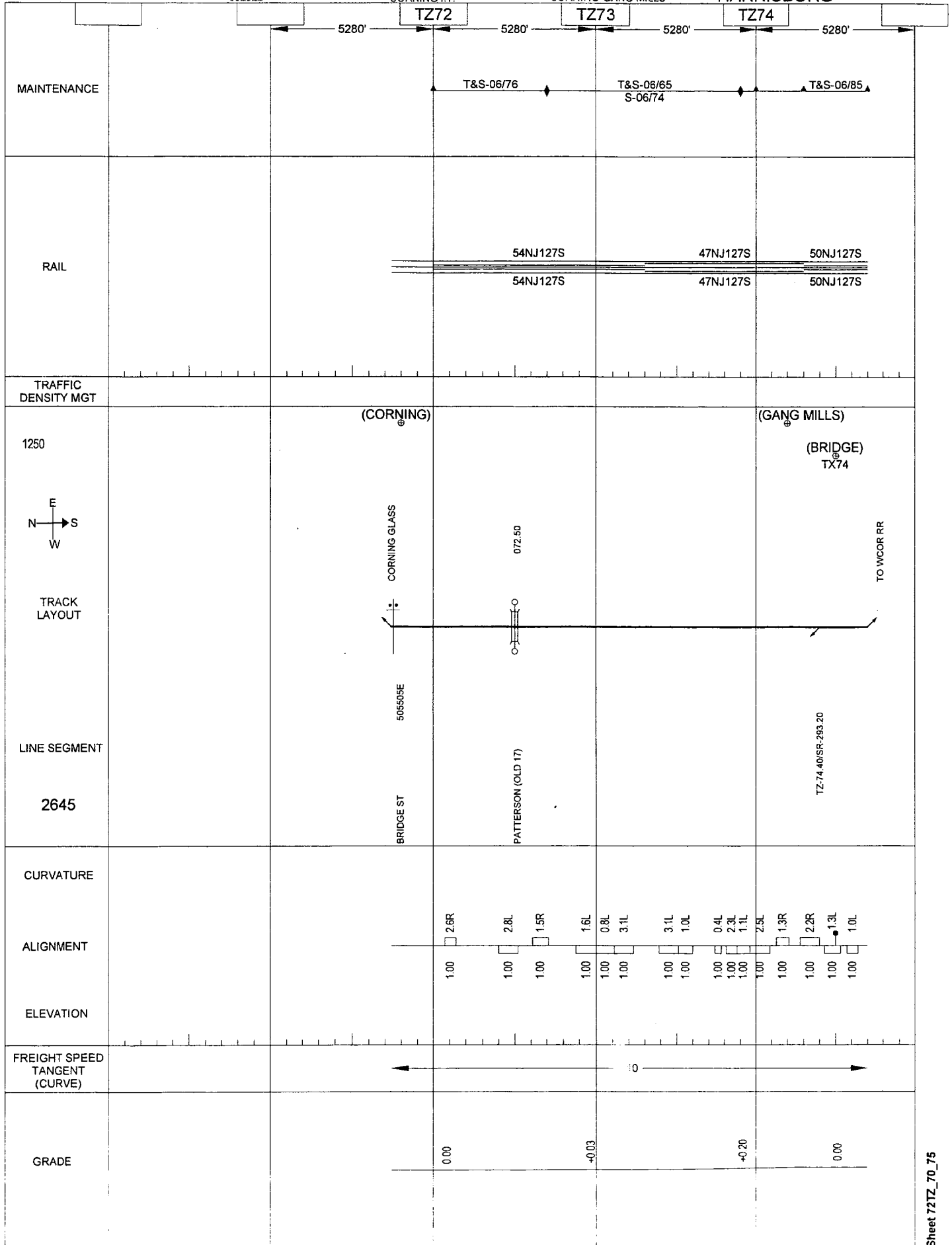
12/02/2008

302322

360
CORNING I.T.

CORNING-GANG MILLS

HARRISBURG



12/02/2008

306443

361
GROVELAND I.T.

NORTH ALEXANDER-ATTICA

HARRISBURG

UG362

UG363

UG364

UG365

5280'

5278'

5284'

5297'

T&S-06/68
S-06/71

MAINTENANCE

RAIL

43RJ100S

**NJ100S

47RJ100S

43RJ100S

**NJ100S

47RJ100S

TRAFFIC
DENSITY MGT

→ 0.0(0.0)

← 0.0

8332

(ALEXANDER)
UG362

CP ATTICA[®]
(ATTICA)



TRACK
LAYOUT

AGWAY

363.65-1CSB-11'
363.79-2CSB-20'

LINE SEGMENT

2648

ALEXANDER RD

PRIVATE

PRIVATE

(WEITE)

PETTIBONE RD

WATERWAY

MAPLEWOOD AVE

WATERWAY

MAPLEWOOD AVE

JEFFERSON ST

PEARL ST

MAIN ST

FAVOR ST

UG-365.00=SR-392.40

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

GRADE

0.3L
1.00
1.00
1.3L

1.5R
1.00
1.00
2.0R
1.5L

0.3R
1.00

1.9R
1.00
4.0R
4.8L

10

+0.04

-0.03

+0.24

-0.77

0.00

12/02/2008

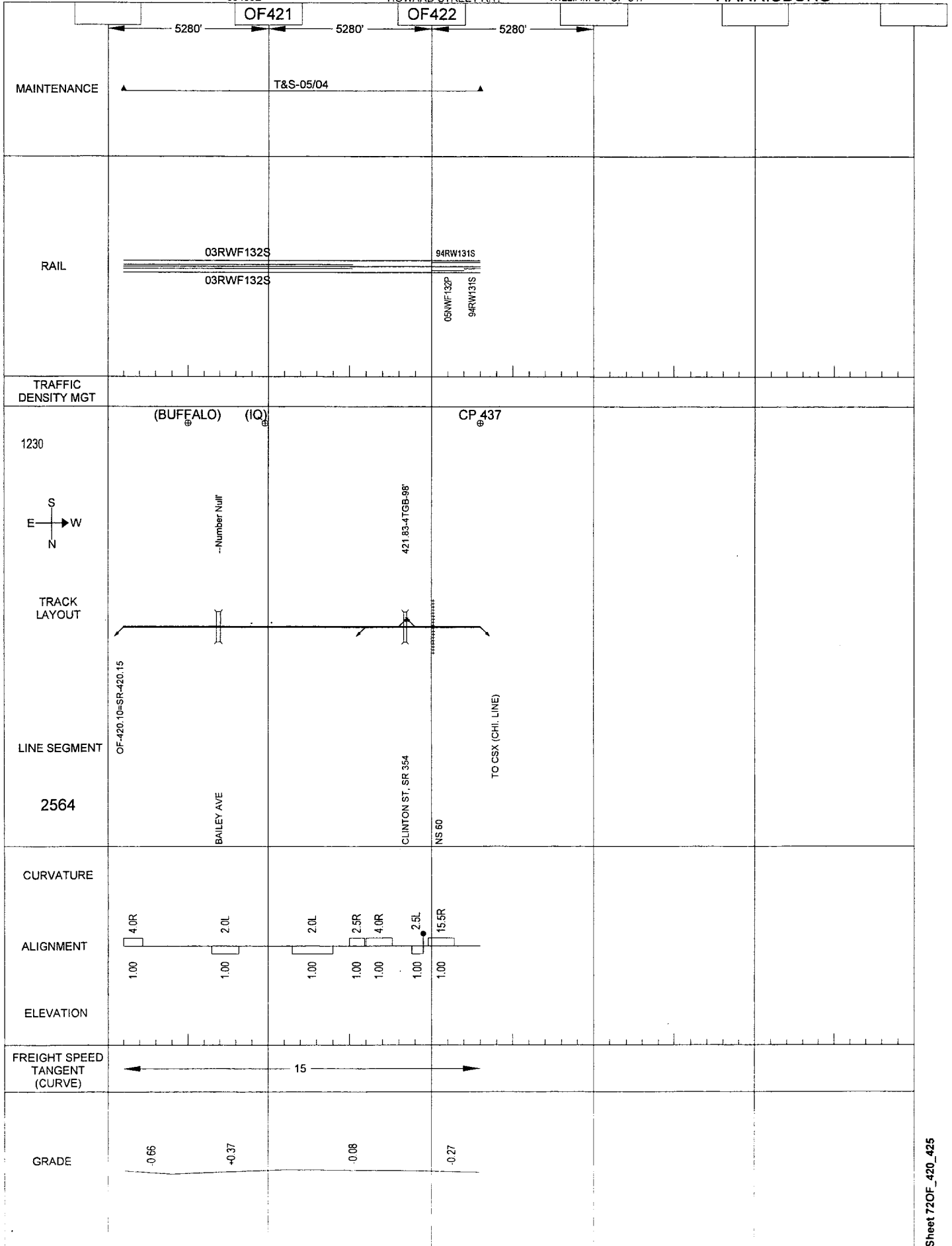
304852

362

HOWARD STREET R.T.

WILLIAM ST-CP 347

HARRISBURG



12/02/2008

306471

363

PRENATT ST. LEAD (BC RR)

BUFFALO

HARRISBURG

YU0

4752'

MAINTENANCE

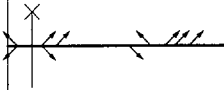
RAIL

TRAFFIC
DENSITY MGT

24BC

(BUFFALO)
YU0N
W — E
S

YU-0.04=BR-1.40

TRACK
LAYOUT

LINE SEGMENT

2888

LEE ST

CURVATURE

ALIGNMENT

16.8L	2.8L	3.8L	3.2L	0.7R	1.8L	0.1R	0.5L
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

+0.28

-0.03

12/02/2008

306465

364

LANCASTER I.T.

EAST BUFFALO

HARRISBURG

LD386

LD387

LD388

5280'

5280'

5280'

5280'

MAINTENANCE

RAIL

**RJ131S

**RJ131S

TRAFFIC
DENSITY MGT

8333



TRACK
LAYOUT

386.03-1TGB-79'

387.59-1TGB-67'

388.28

388.42-1MAB-15'

LINE SEGMENT

3165

BROADWAY

UNION ROAD

NY STATE THRUWAY
ROAD

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE

-0.71

-0.11

-0.30

12/02/2008

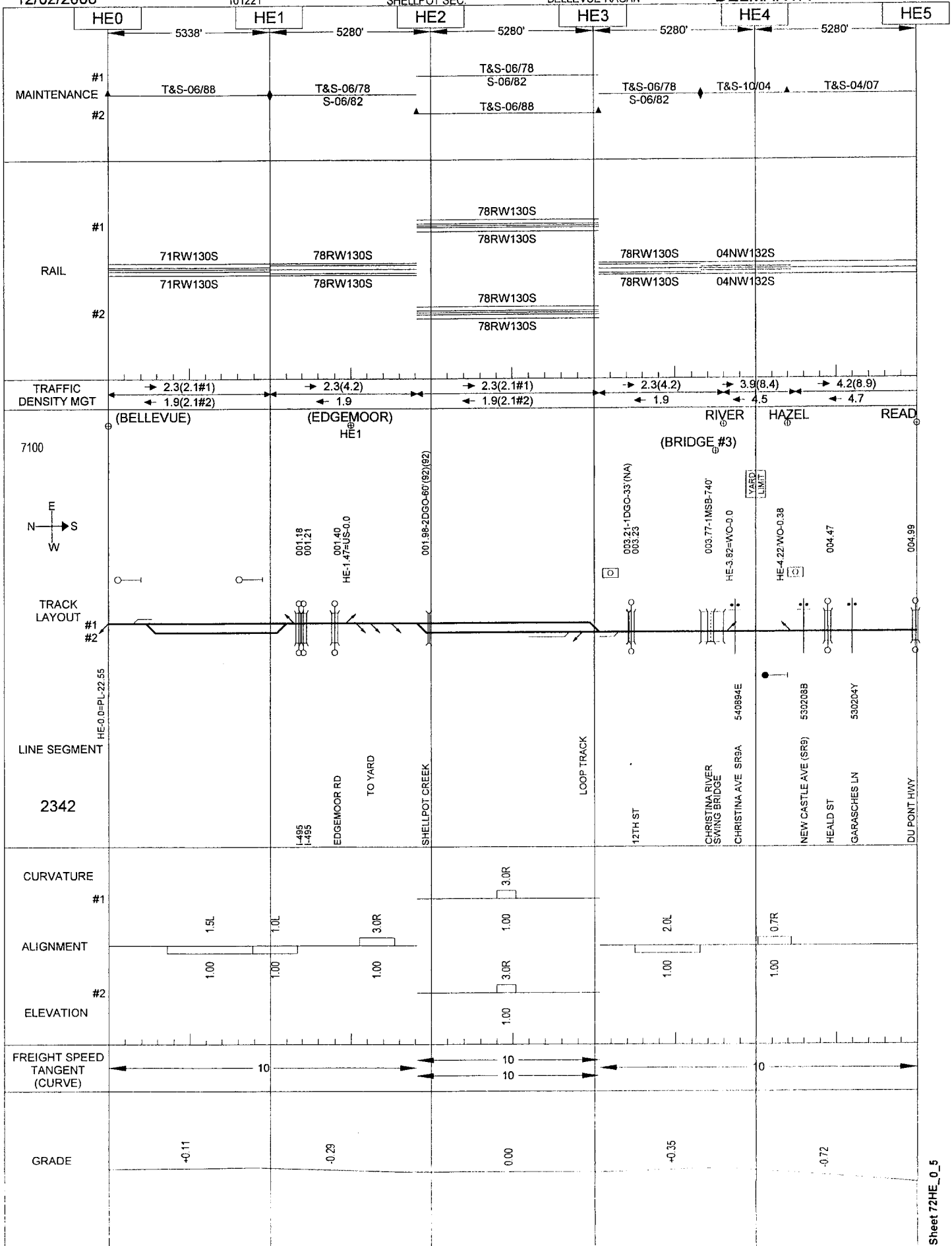
101221

365

SHELLPOT SEC.

BELLEVUE-RAGAN

DELMARVA



12/02/2008

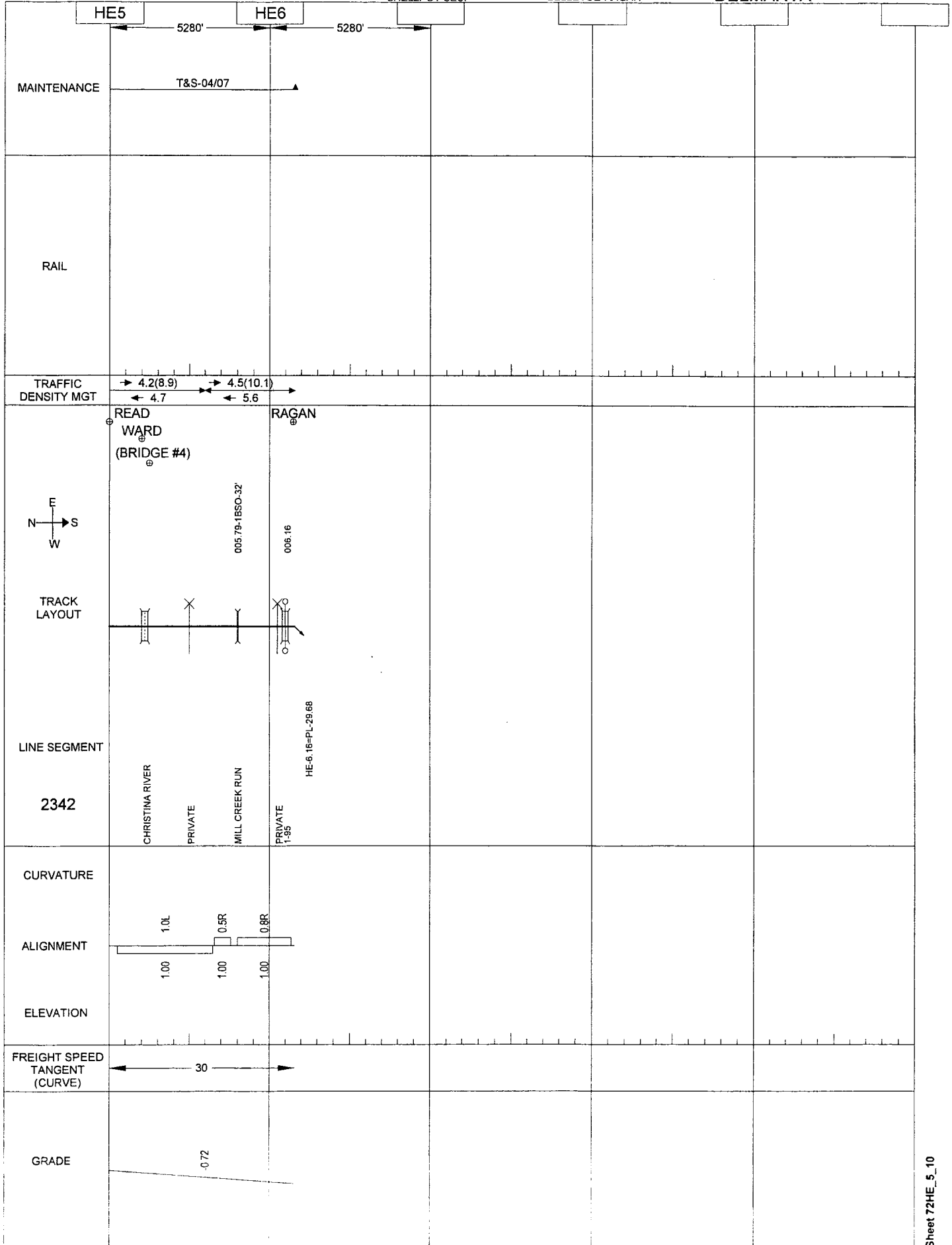
101221

366

SHELLPOT SEC.

BELLEVUE-RAGAN

DELMARVA



12/02/2008

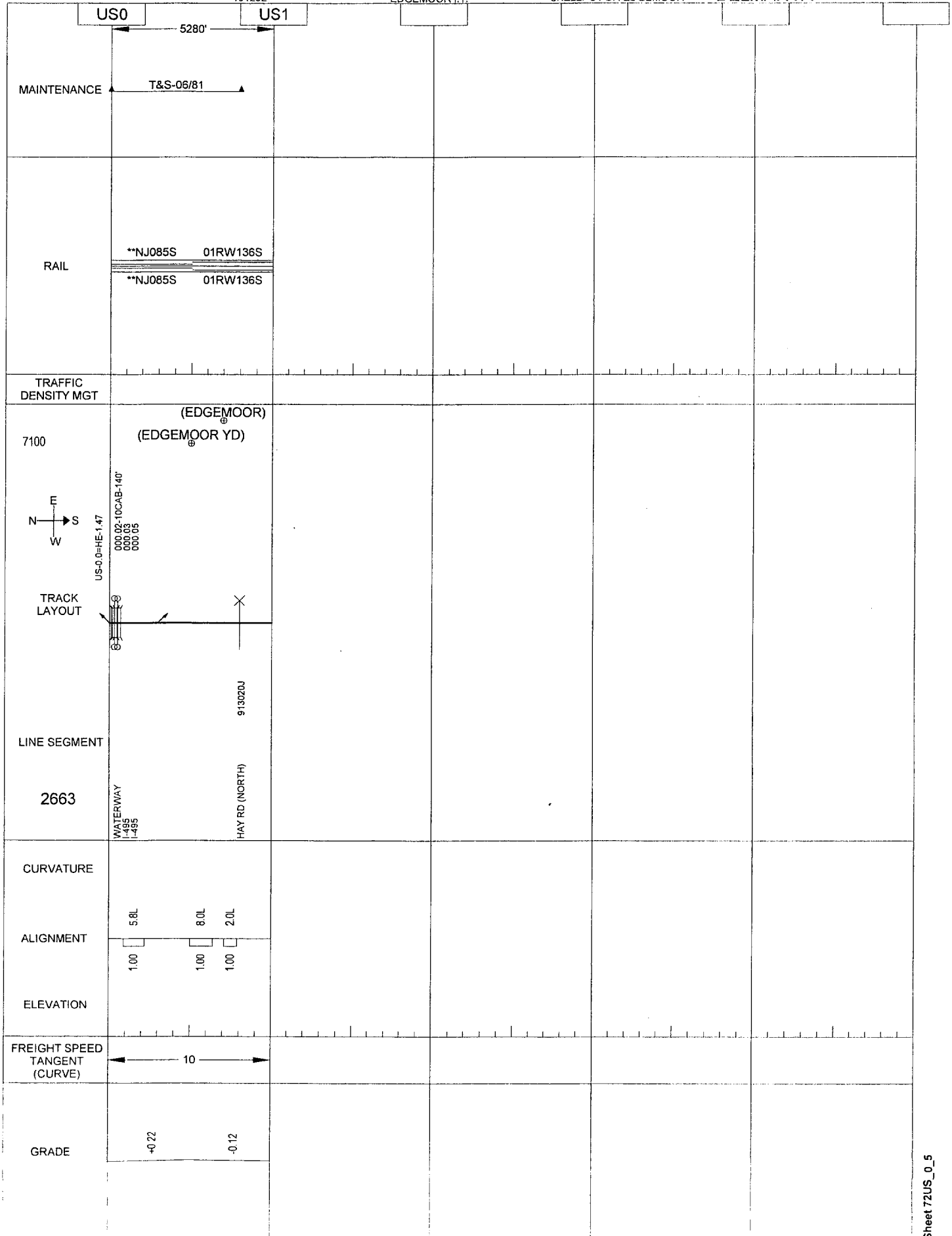
101252

367

EDGE MOOR I.T.

SHELLPOT BR-EDGE MOOR

DELMARVA



12/02/2008

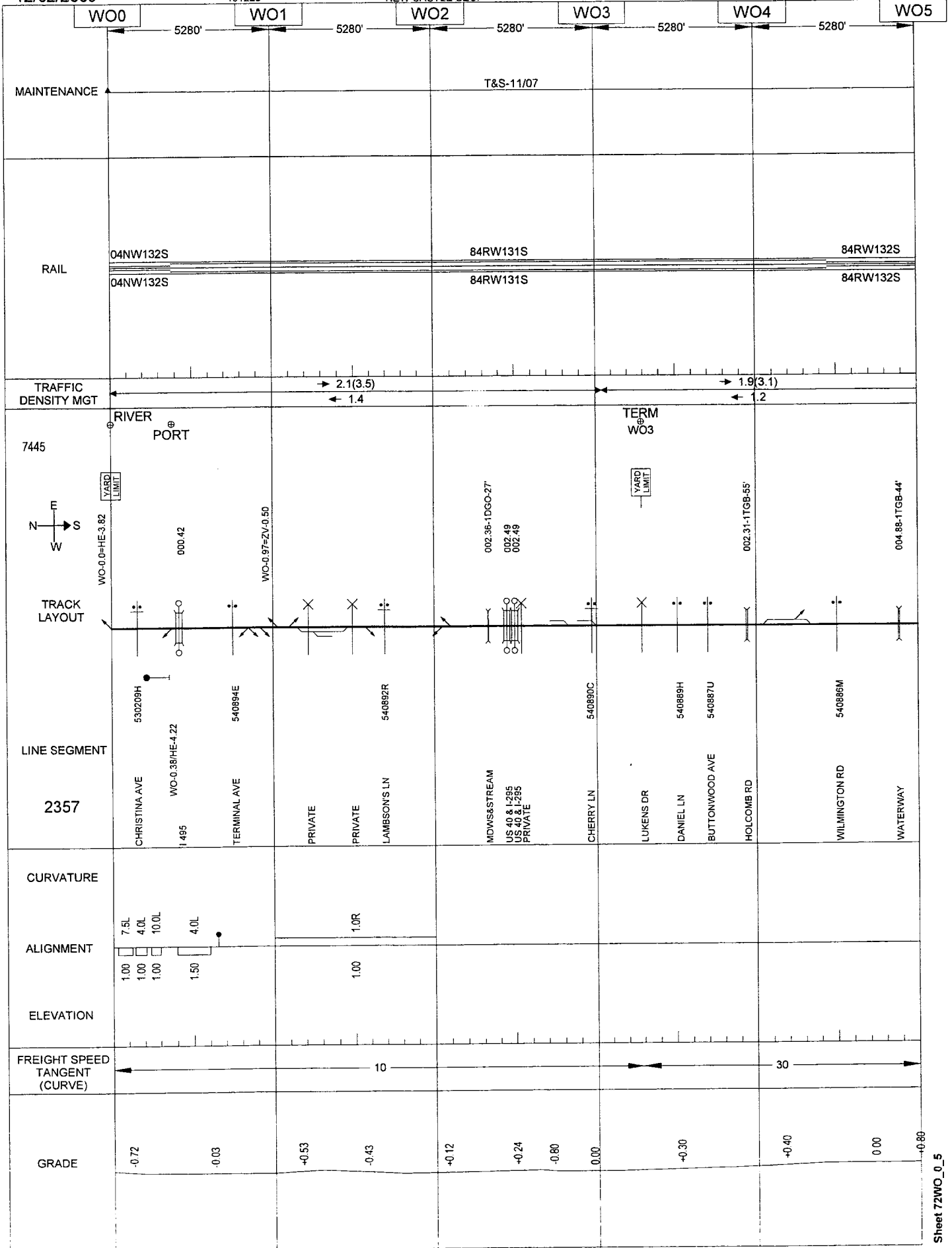
101228

368

NEW CASTLE SEC.

RIVER-PORTER

DELMARVA



12/02/2008

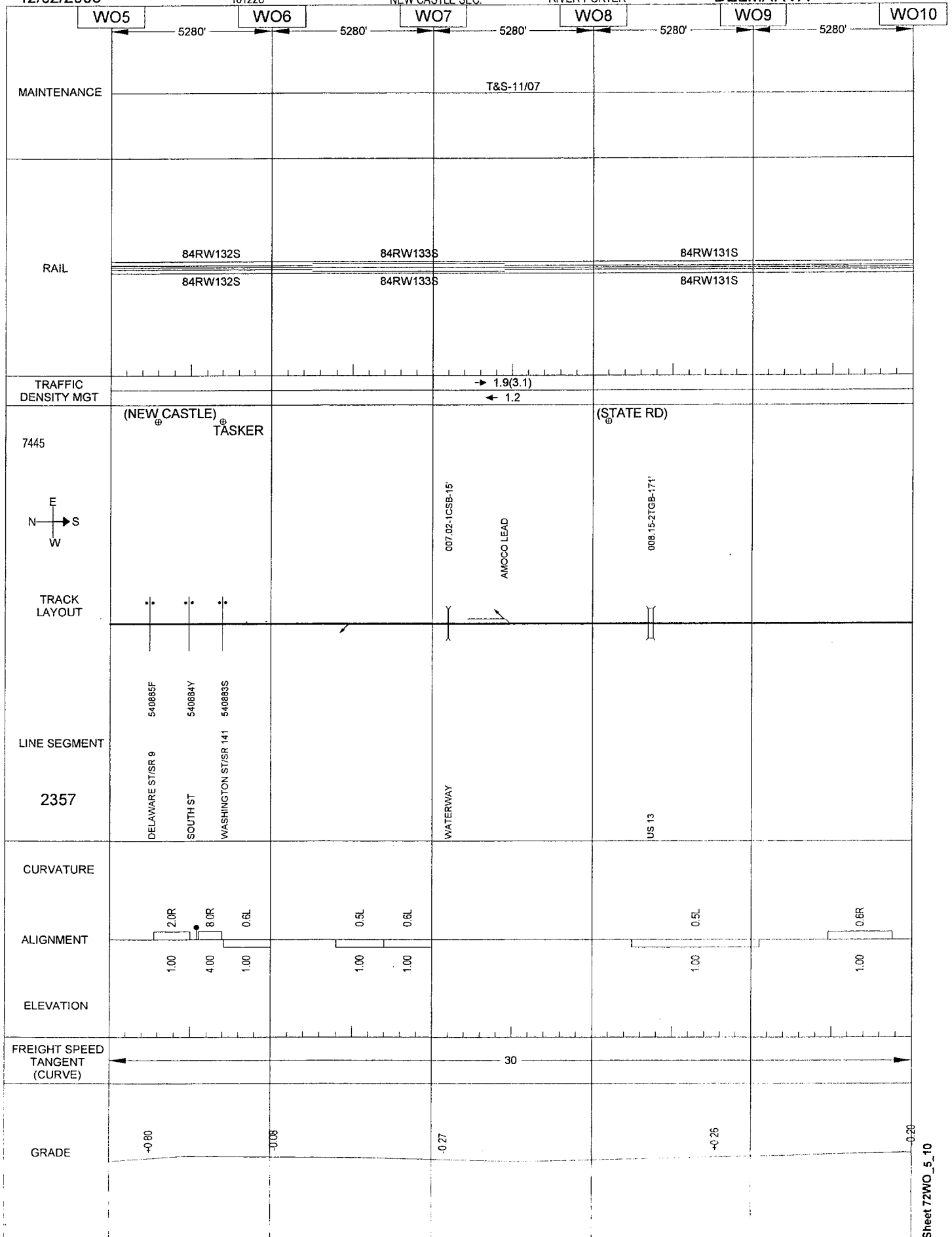
101228

369

NEW CASTLE SEC.

RIVER-PORTER

DELMARVA



12/02/2008

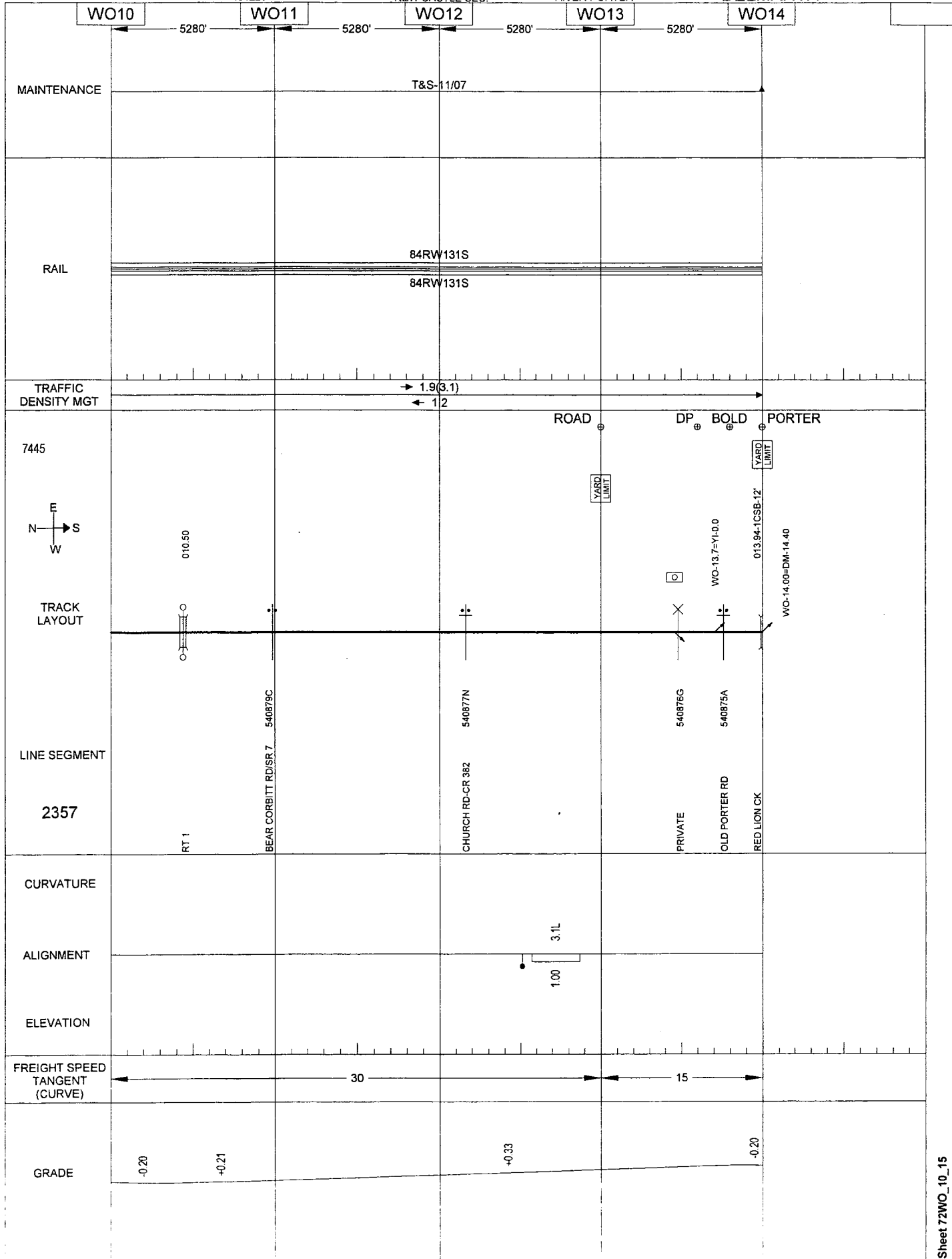
101228

370

NEW CASTLE SEC.

RIVER-PORTER

DELMARVA



12/02/2008

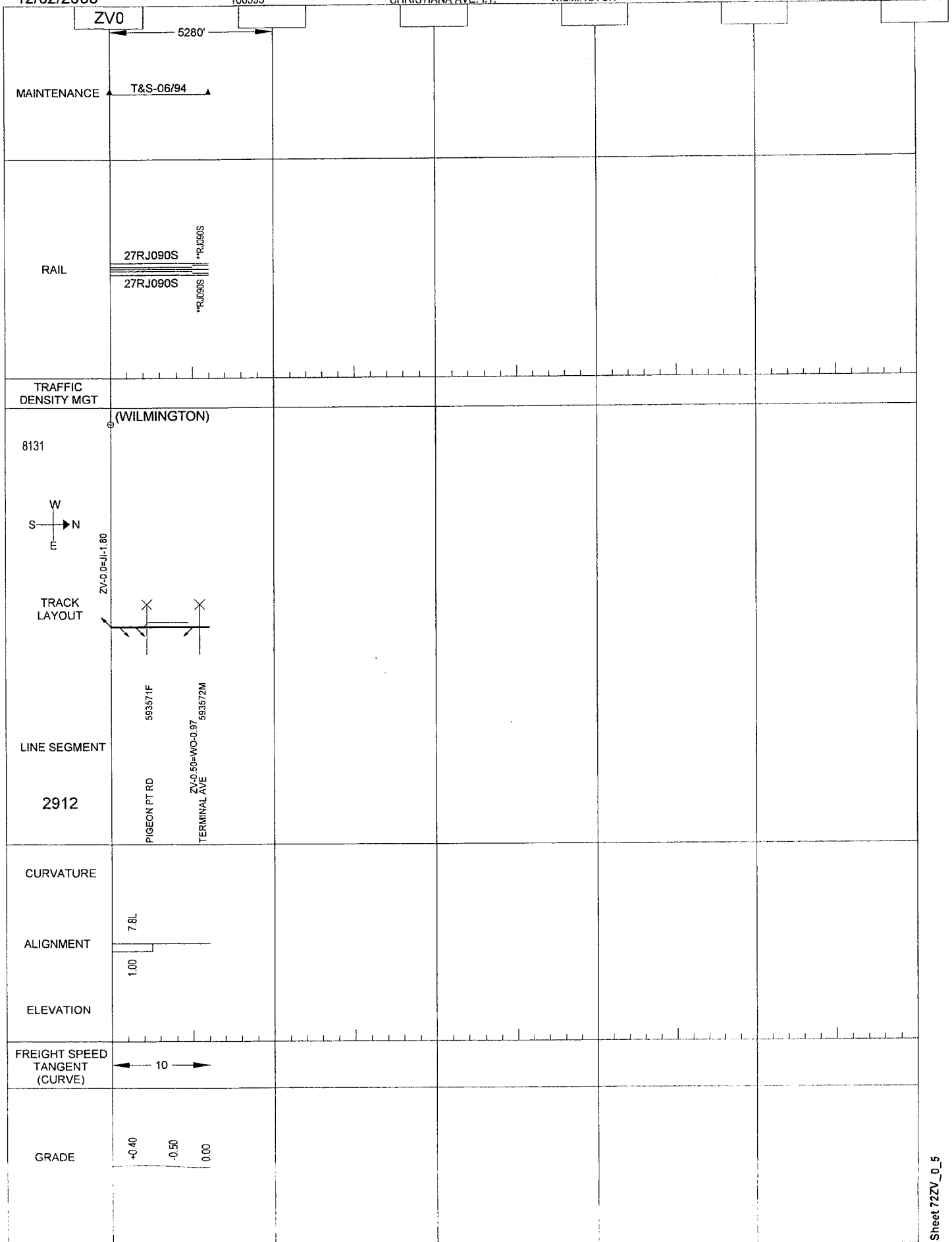
100393

371

CHRISTIANA AVE. I.T.

WILMINGTON

DELMARVA



12/02/2008

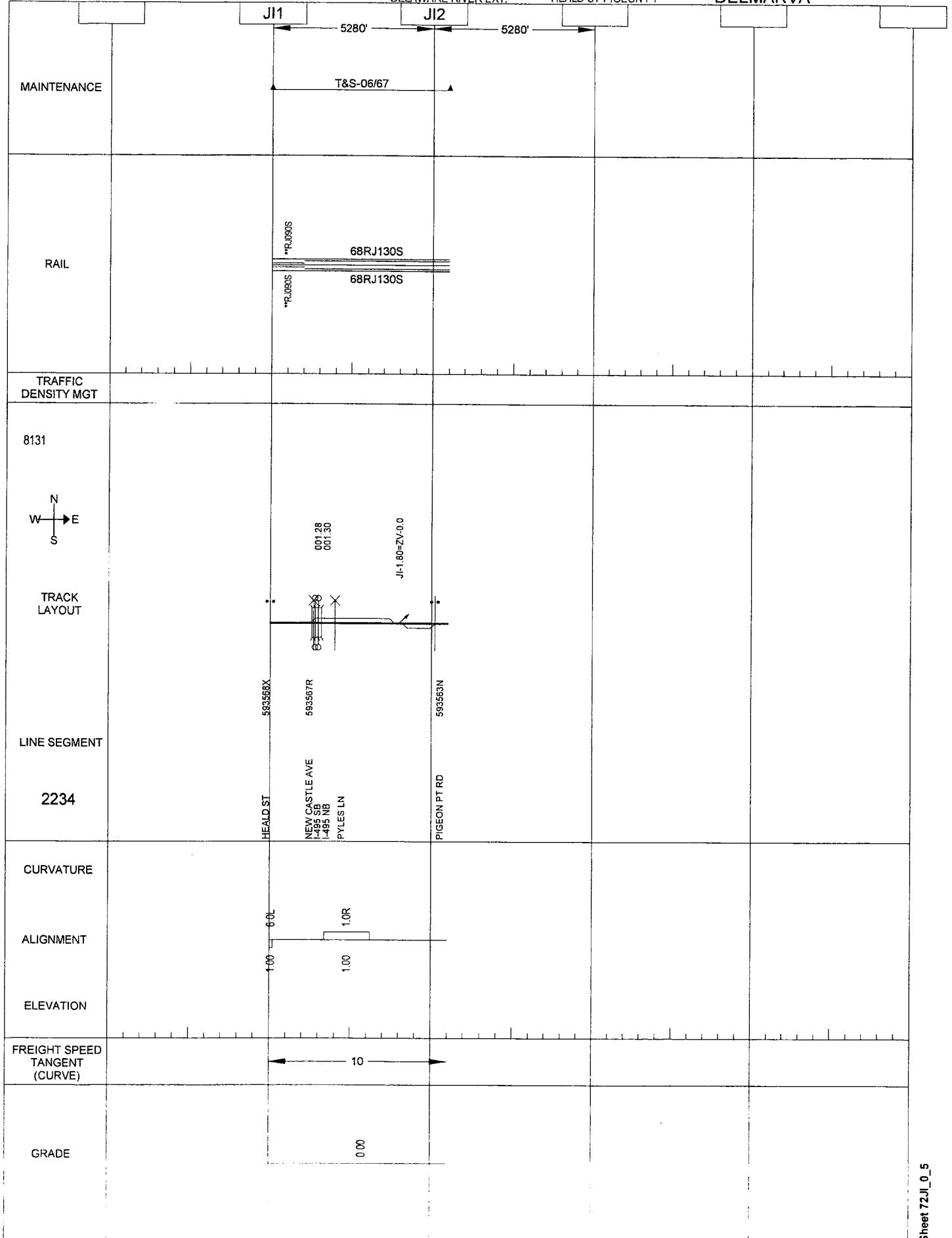
100396

372

DELAWARE RIVER EXT.

HEALD ST-PIGEON PT

DELMARVA



12/02/2008

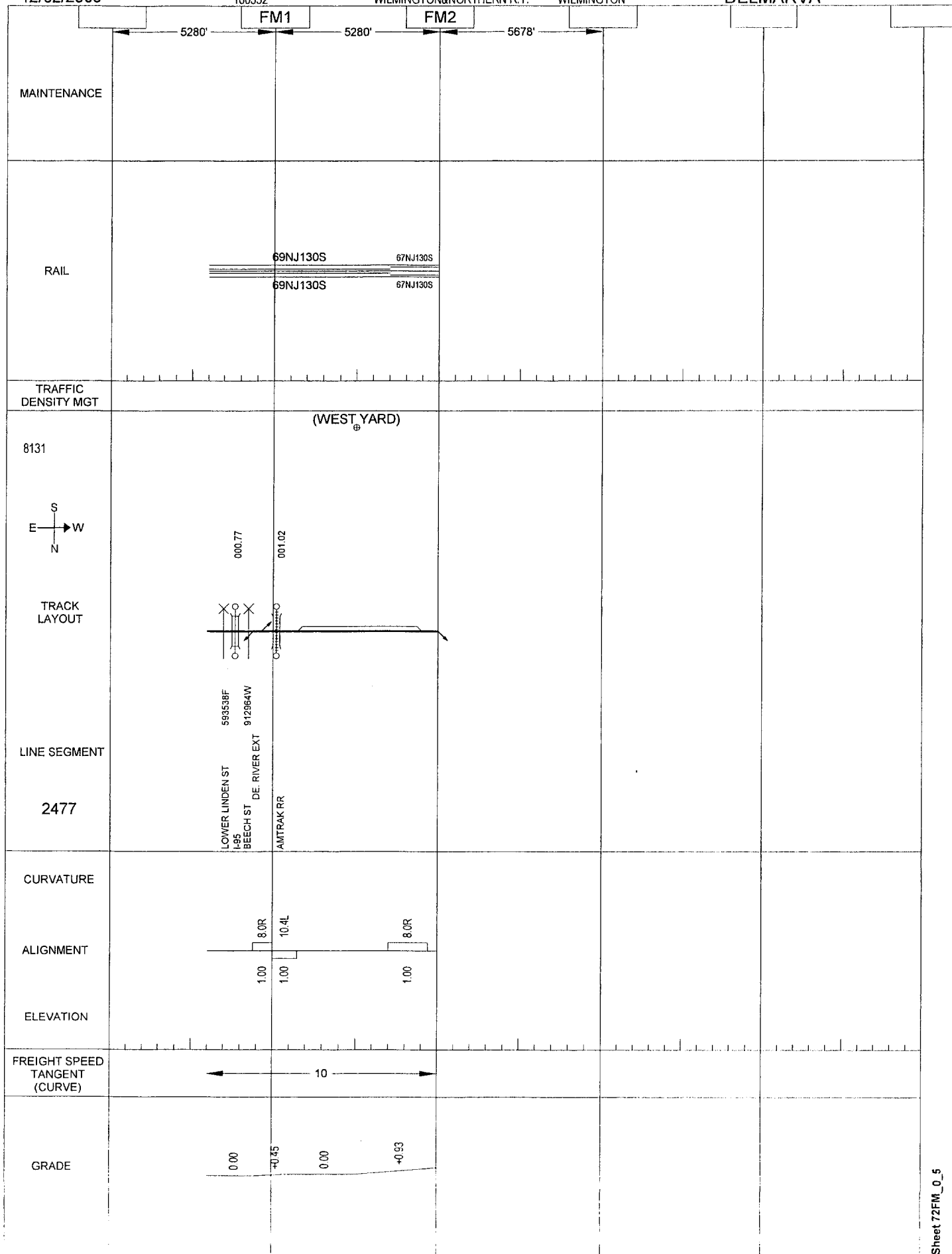
100352

373

WILMINGTON & NORTHERN R.T.

WILMINGTON

DELMARVA



12/02/2008

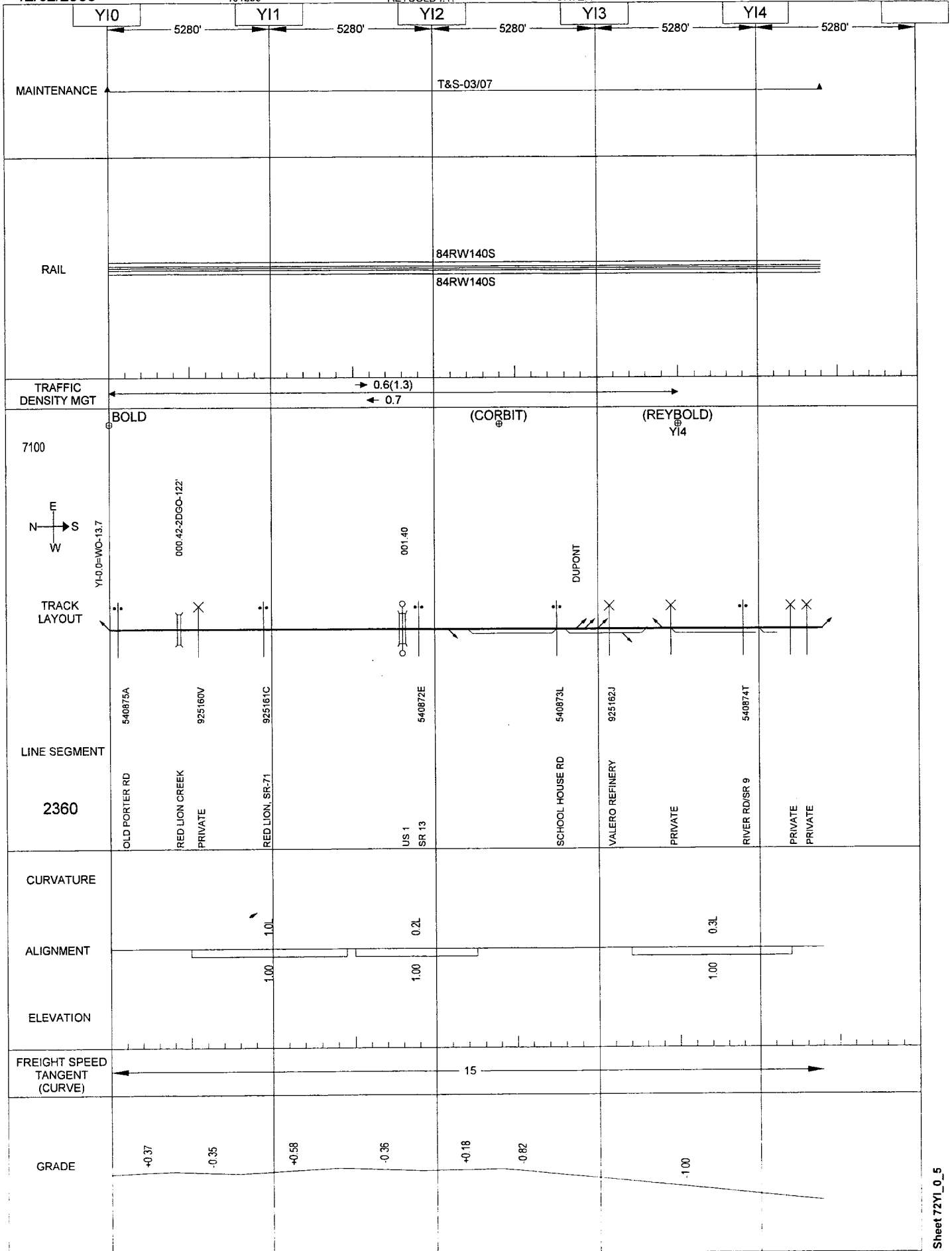
101230

374

REYBOLD I.T.

PORTER-REYBOLD

DELMARVA



12/02/2008

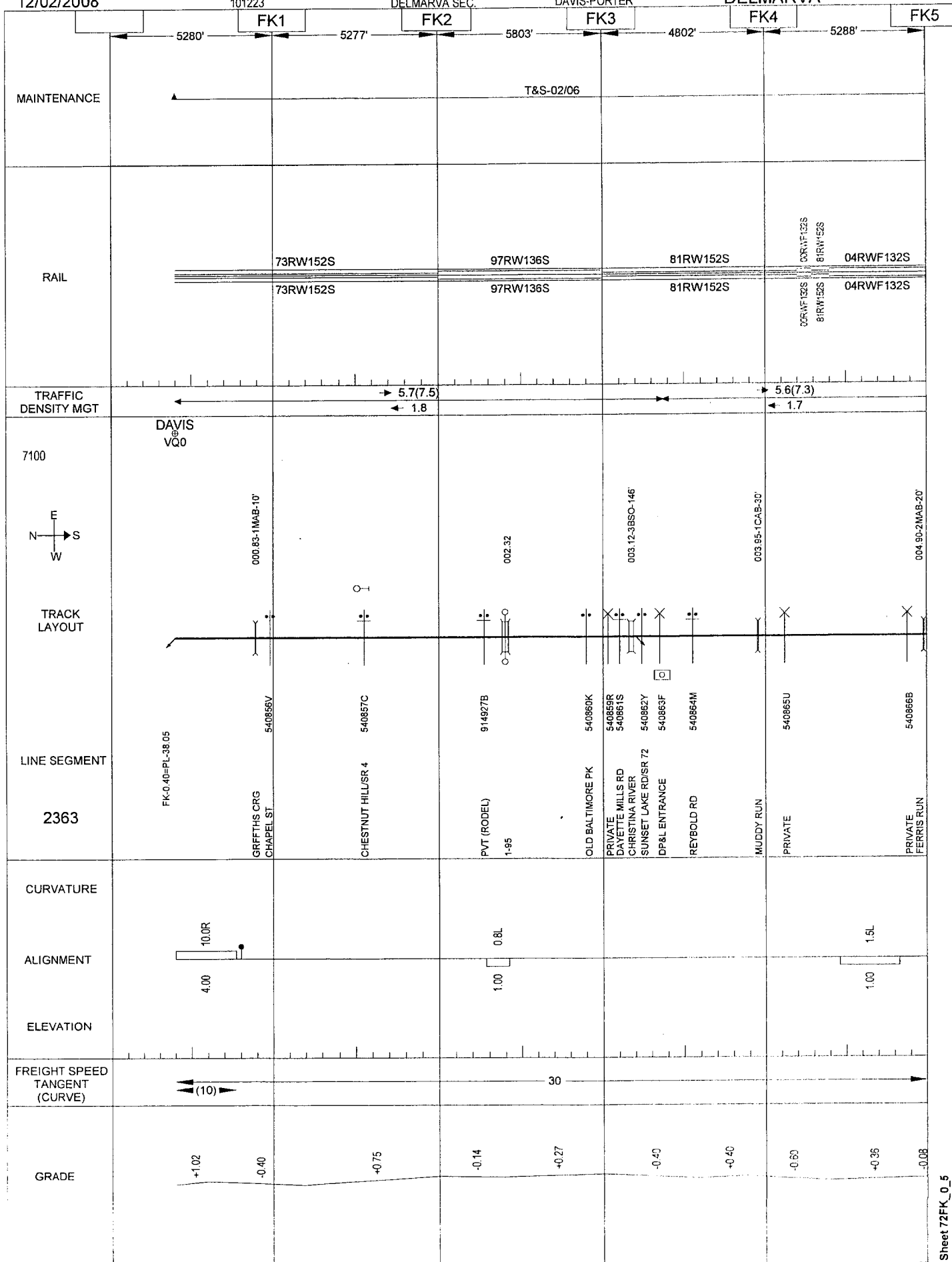
101223

375

DELMARVA SEC.

DAVIS-PORTER

DELMARVA



12/02/2008

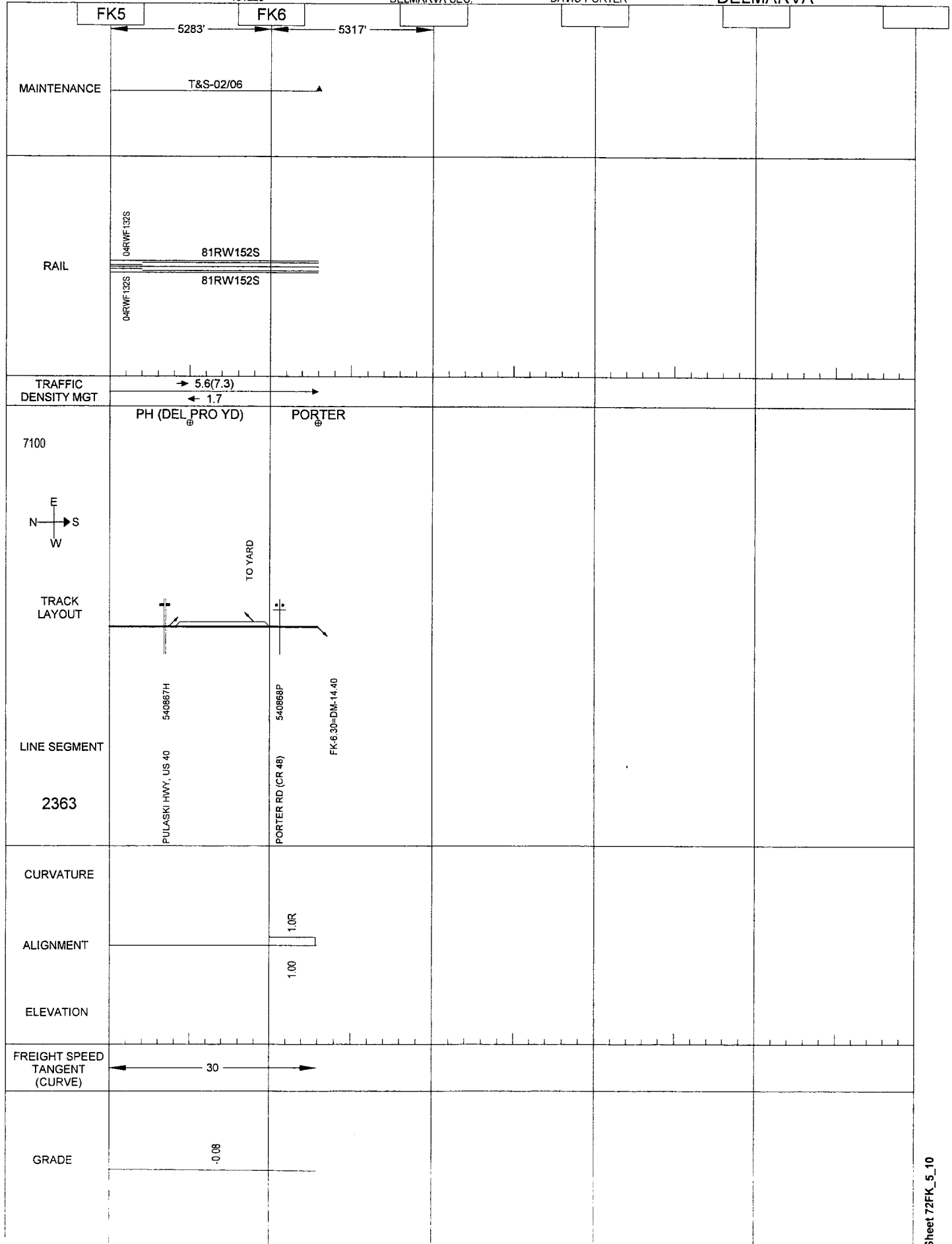
101223

376

DELMARVA SEC.

DAVIS-PORTER

DELMARVA



12/02/2008

101223

377
DELMARVA SEC.

PORTER-DELMAR

DELMARVA

DM15

MAINTENANCE

5280'

T&S-03/06

RAIL

84RW130S

84RW130S

TRAFFIC
DENSITY MGT

6.8(8.9)
2.1

PORTER
Φ

7445



TRACK
LAYOUT

DM-14.40=WC-14.00

DM-14.40=FK-6.30

LINE SEGMENT

2366

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

40

GRADE

-0.05
+0.15

12/02/2008

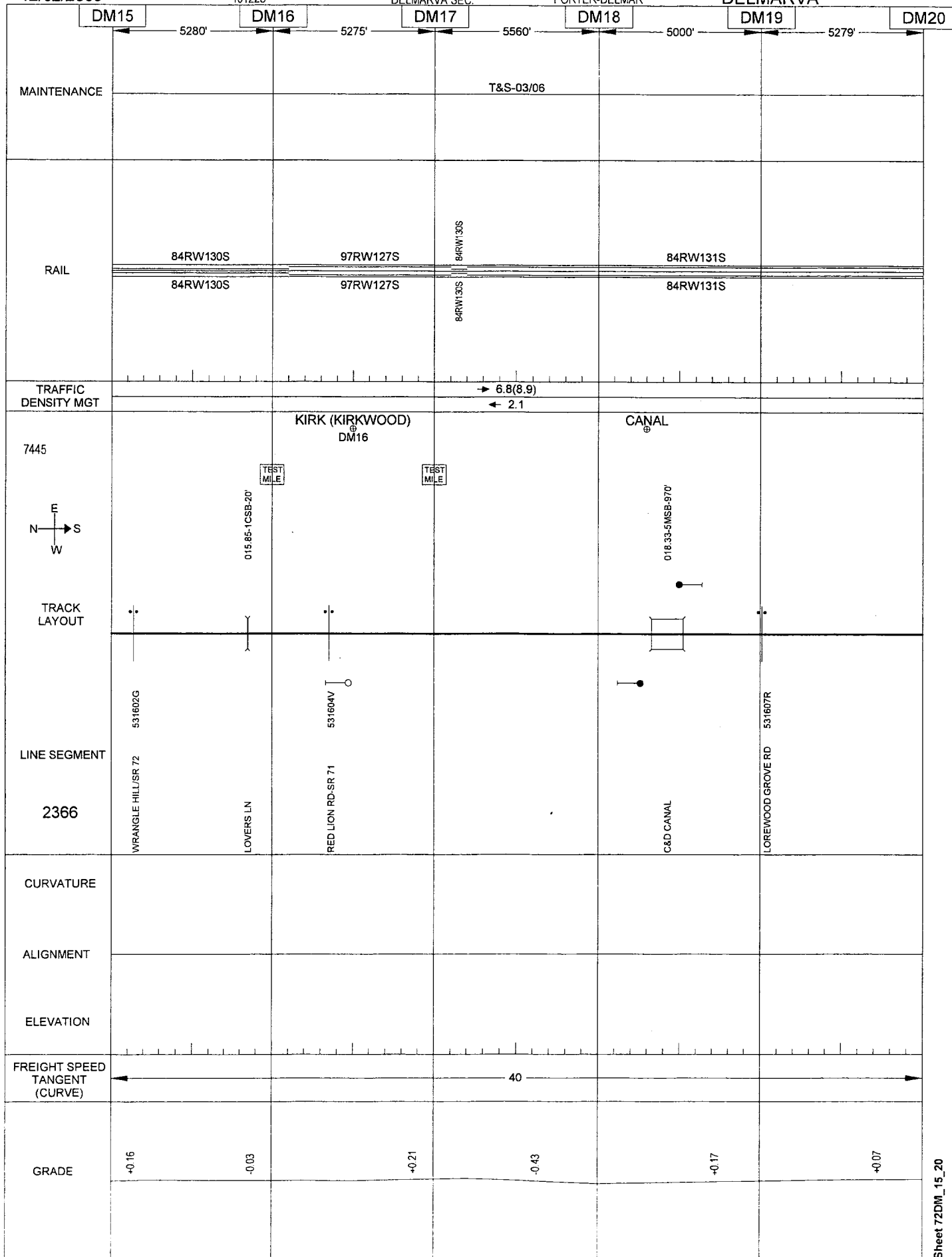
101223

378

DELMARVA SEC.

PORTER-DELMAR

DELMARVA



12/02/2008

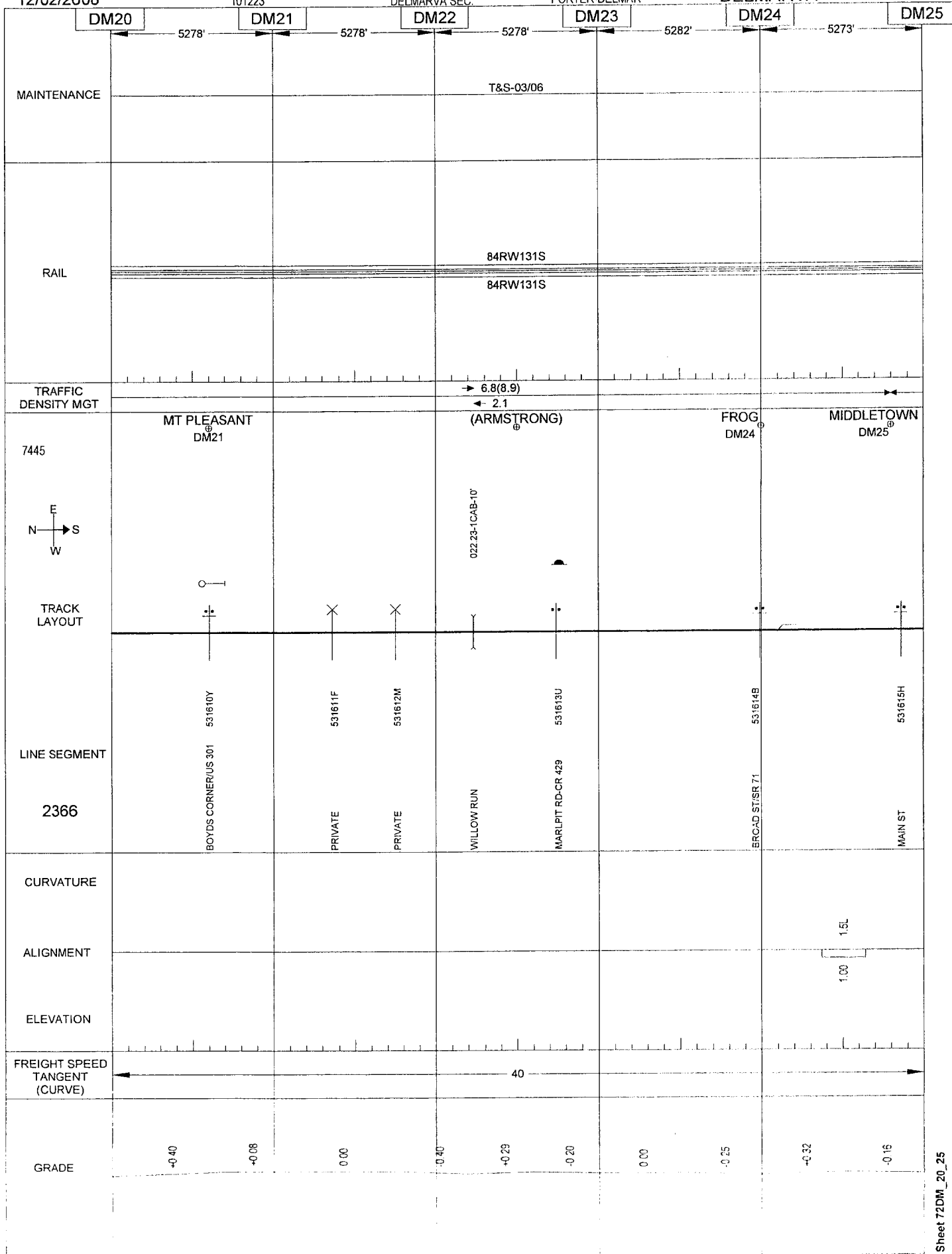
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379

DELMARVA SEC.

PORTER-DELMAR

DELMARVA



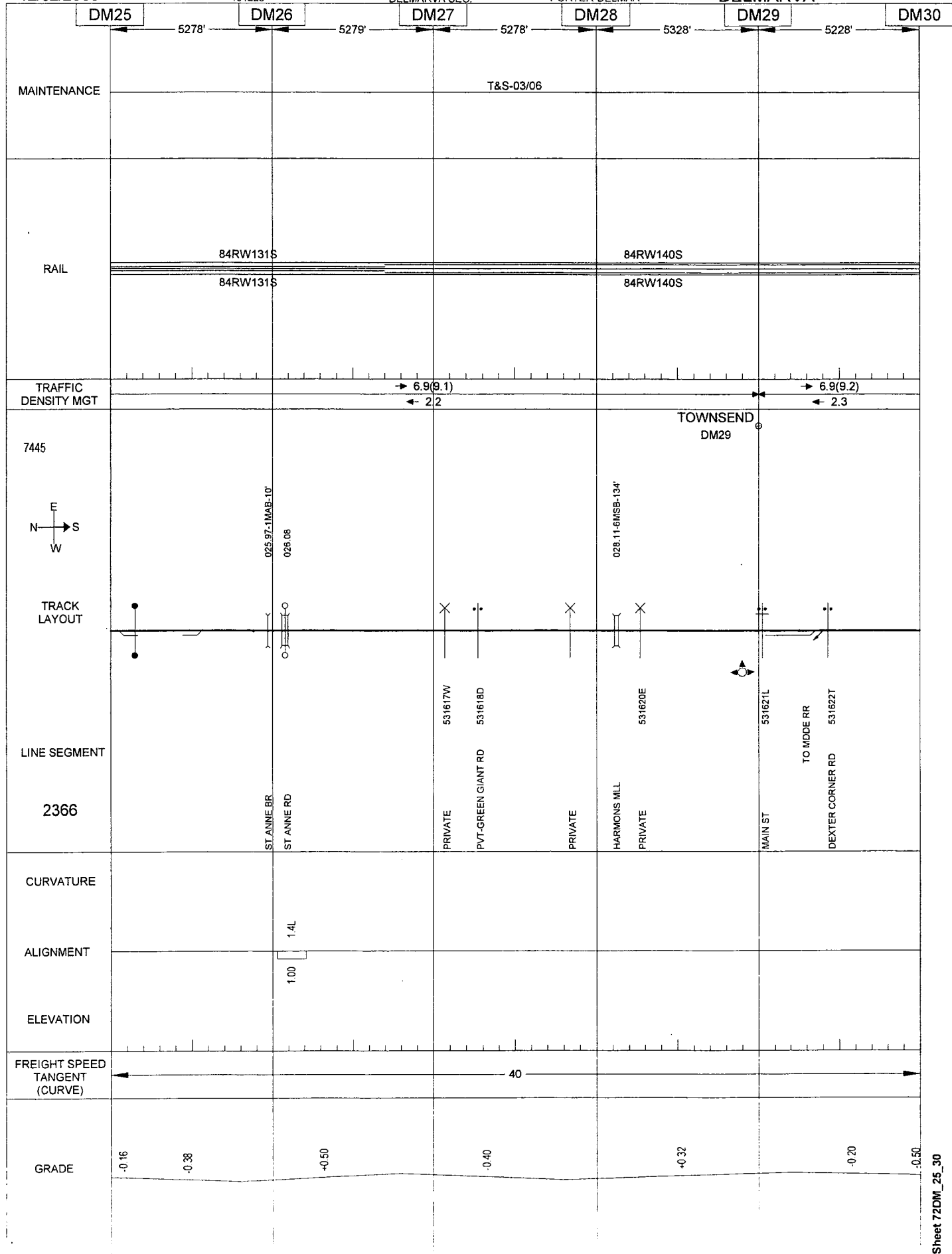
12/02/2008

101223

380
DELMARVA SEC.

PORTER-DELMAR

DELMARVA



12/02/2008

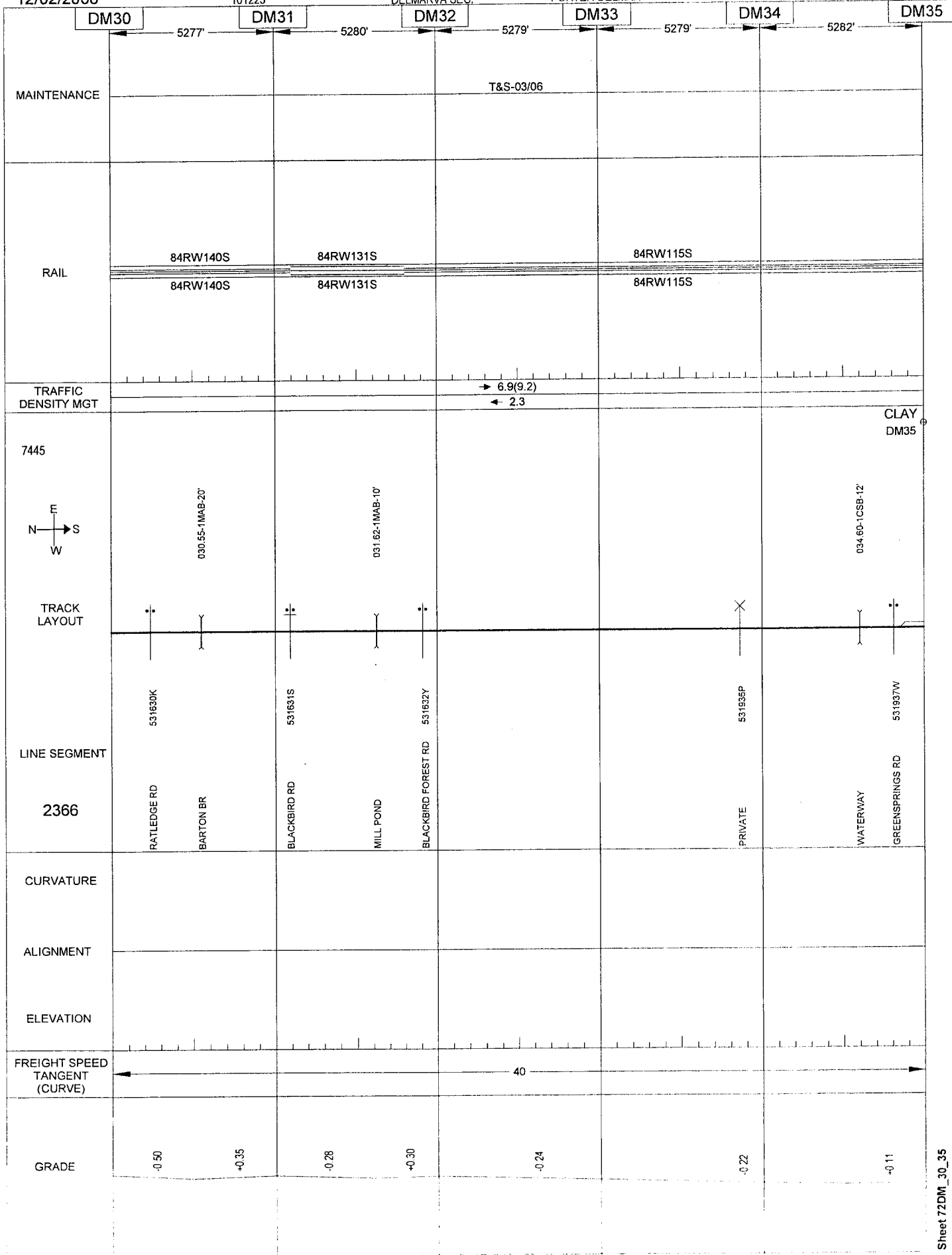
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381

DELMARVA SEC.

PORTER-DELMAR

DELMARVA



12/02/2008

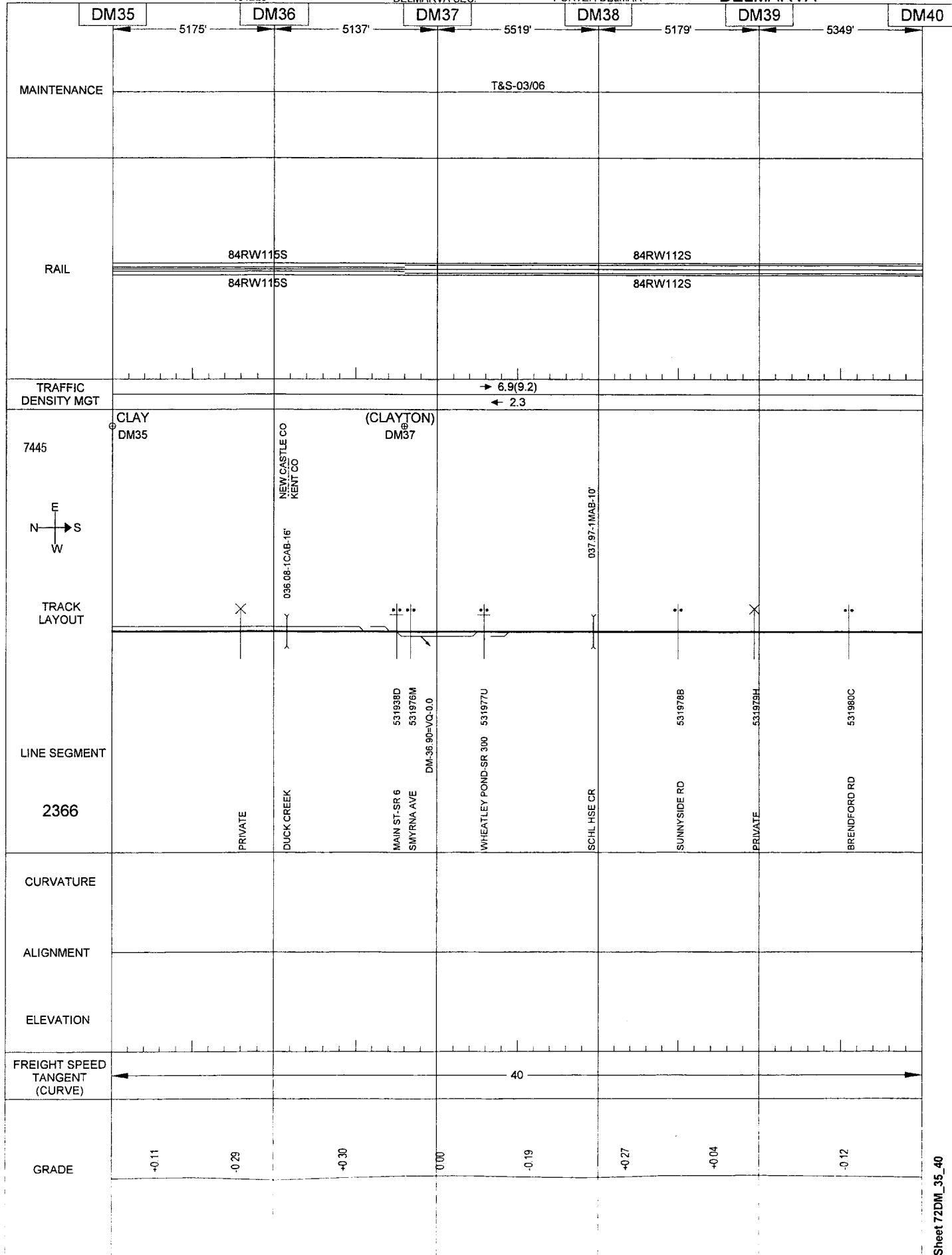
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382

DELMARVA SEC.

PORTER-DELMAR

DELMARVA



12/02/2008

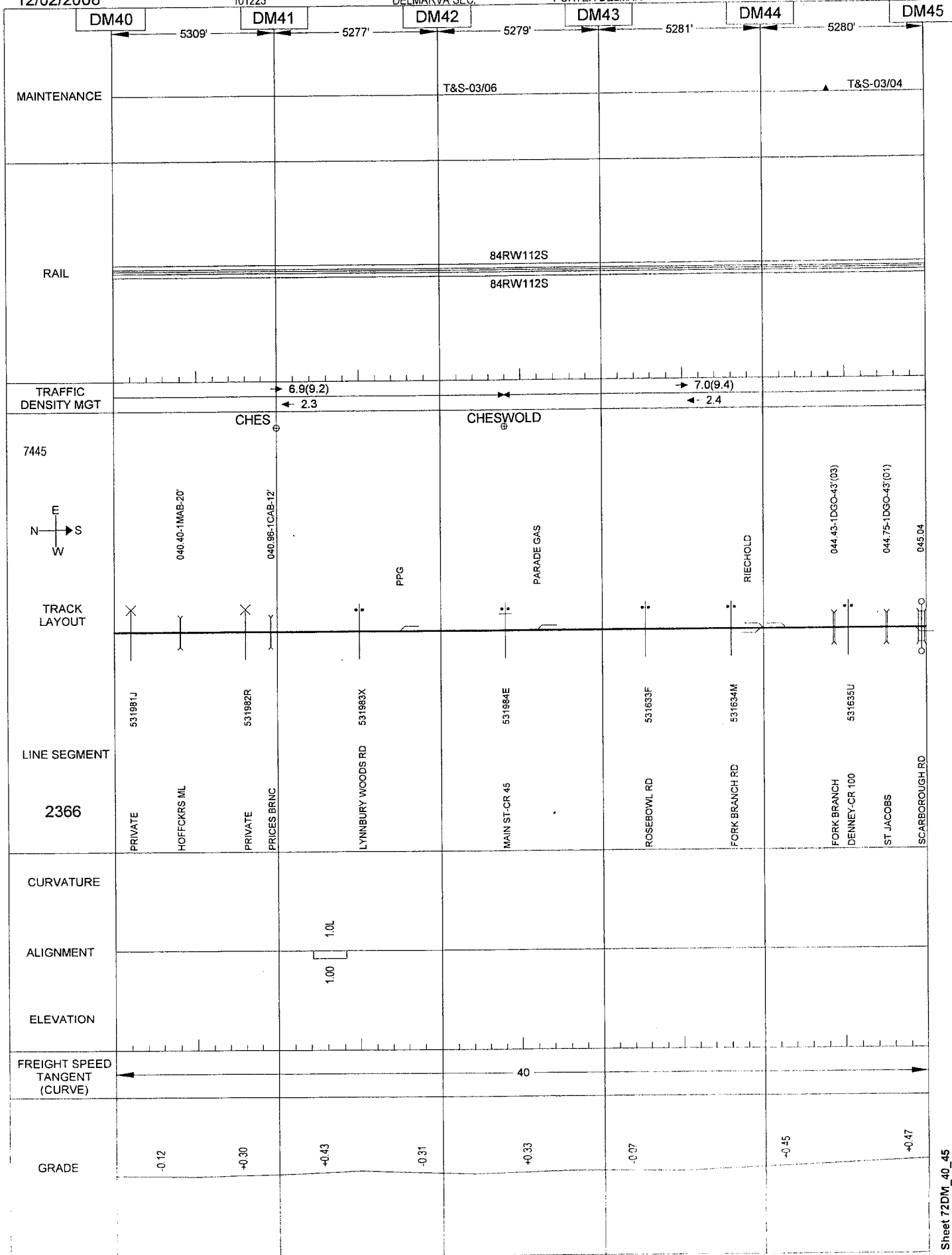
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383

DELMARVA SEC.

PORTER-DELMAR

DELMARVA



12/02/2008

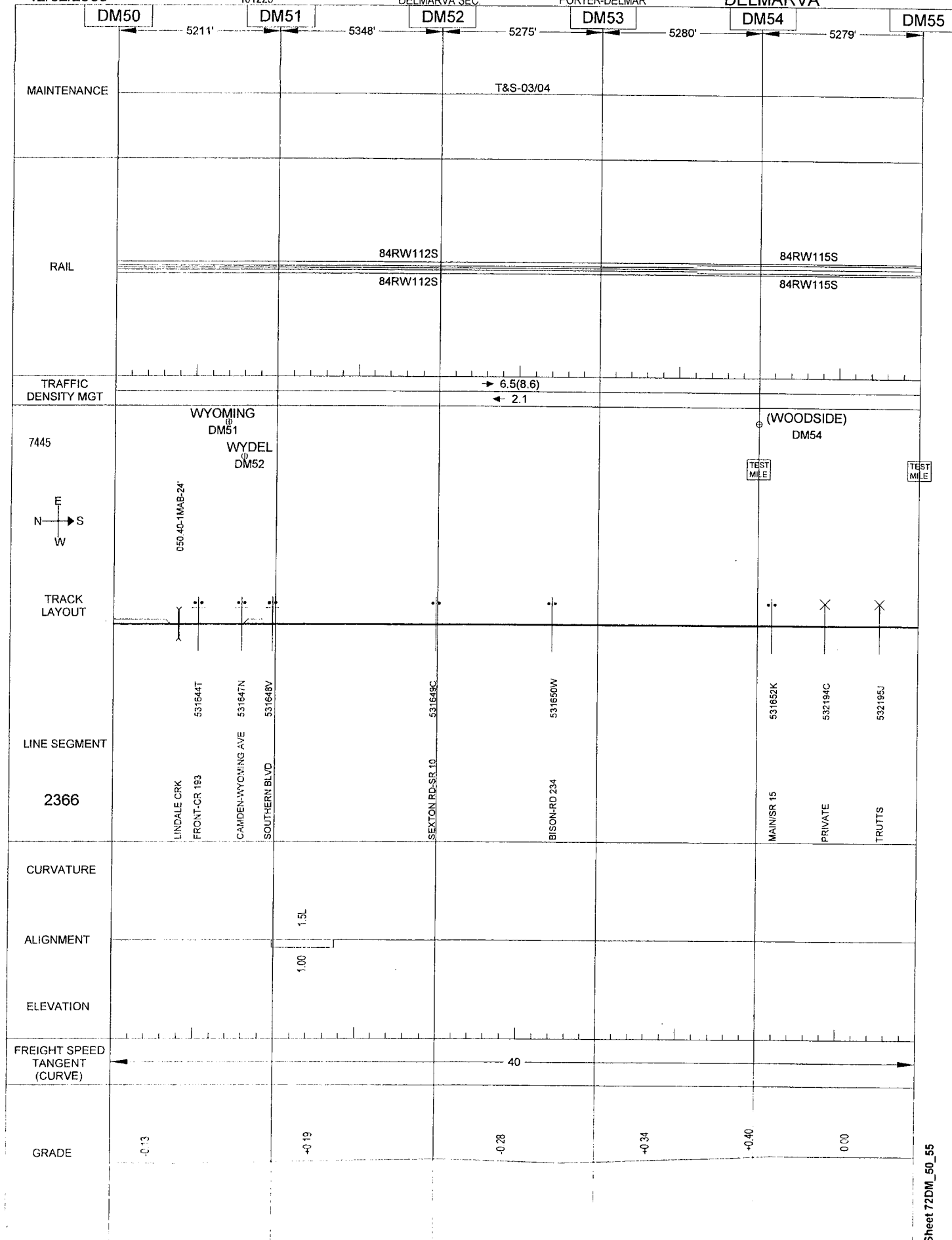
101223

385

DELMARVA SEC

PORTER-DELMAR

DELMARVA



12/02/2008

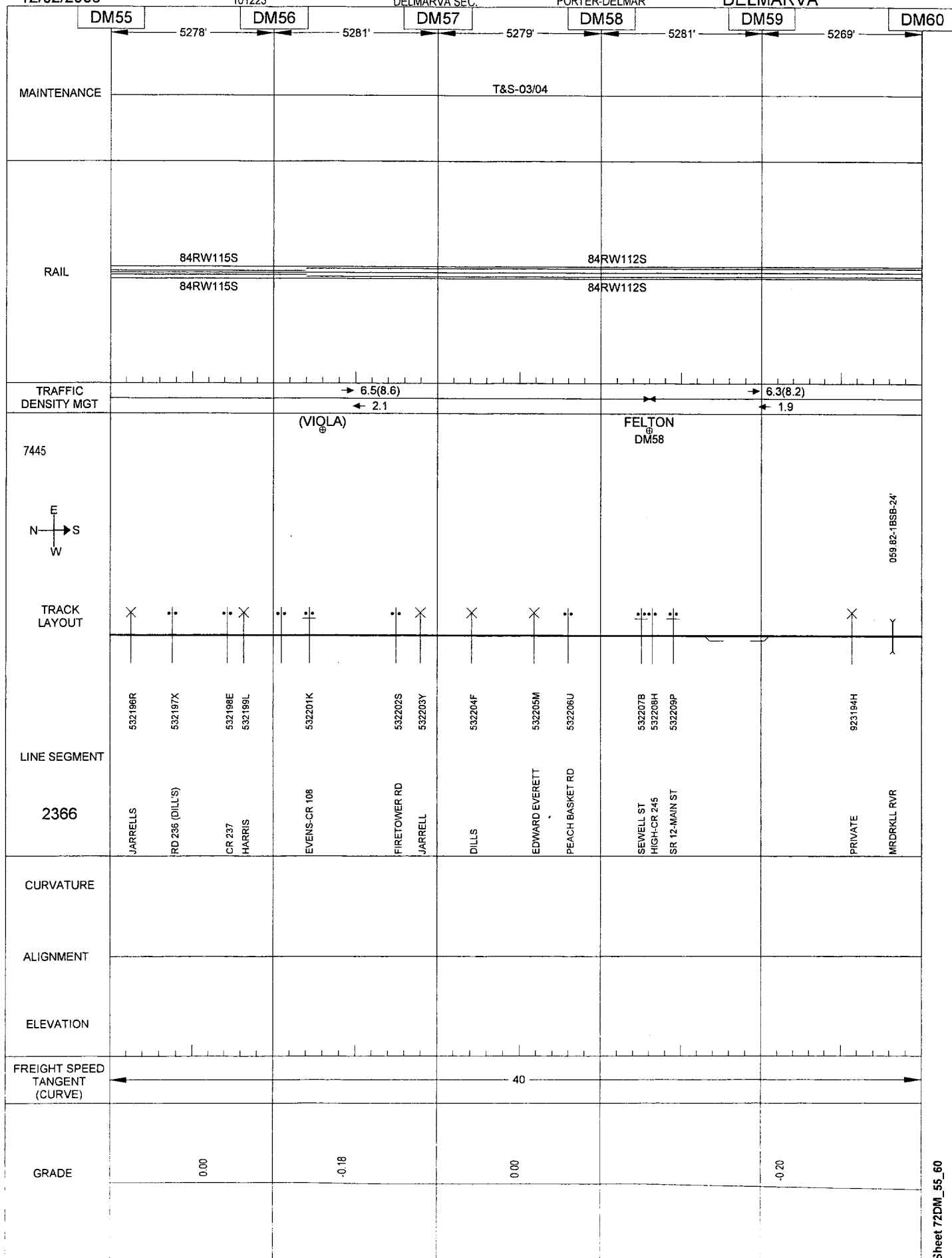
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386

DELMARVA SEC.

PORTER-DELMAR

DELMARVA



12/02/2008

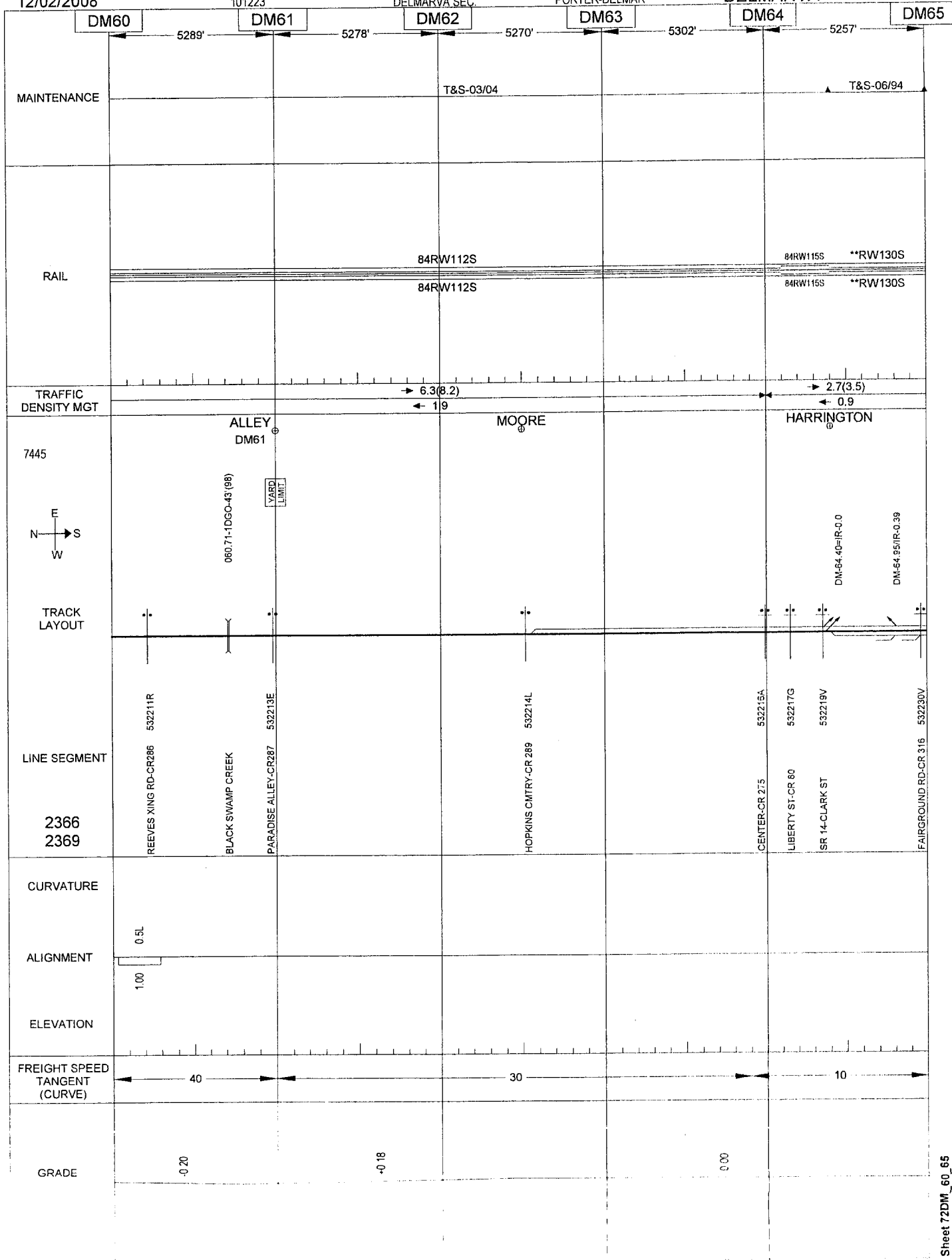
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387

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PORTER-DELMAR

DELMARVA



12/02/2008

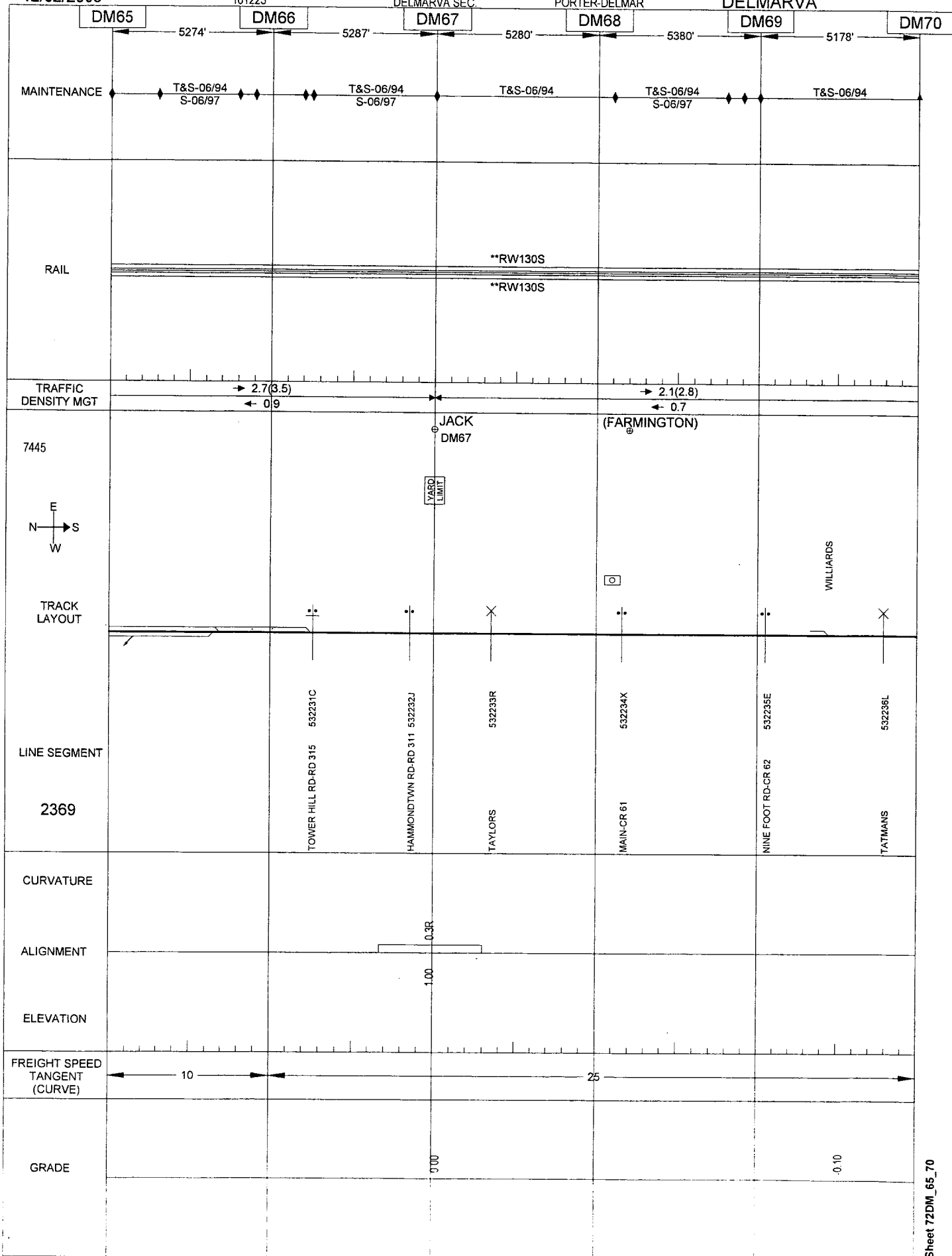
388

101223

DELMARVA SEC.

PORTER-DELMAR

DELMARVA



12/02/2008

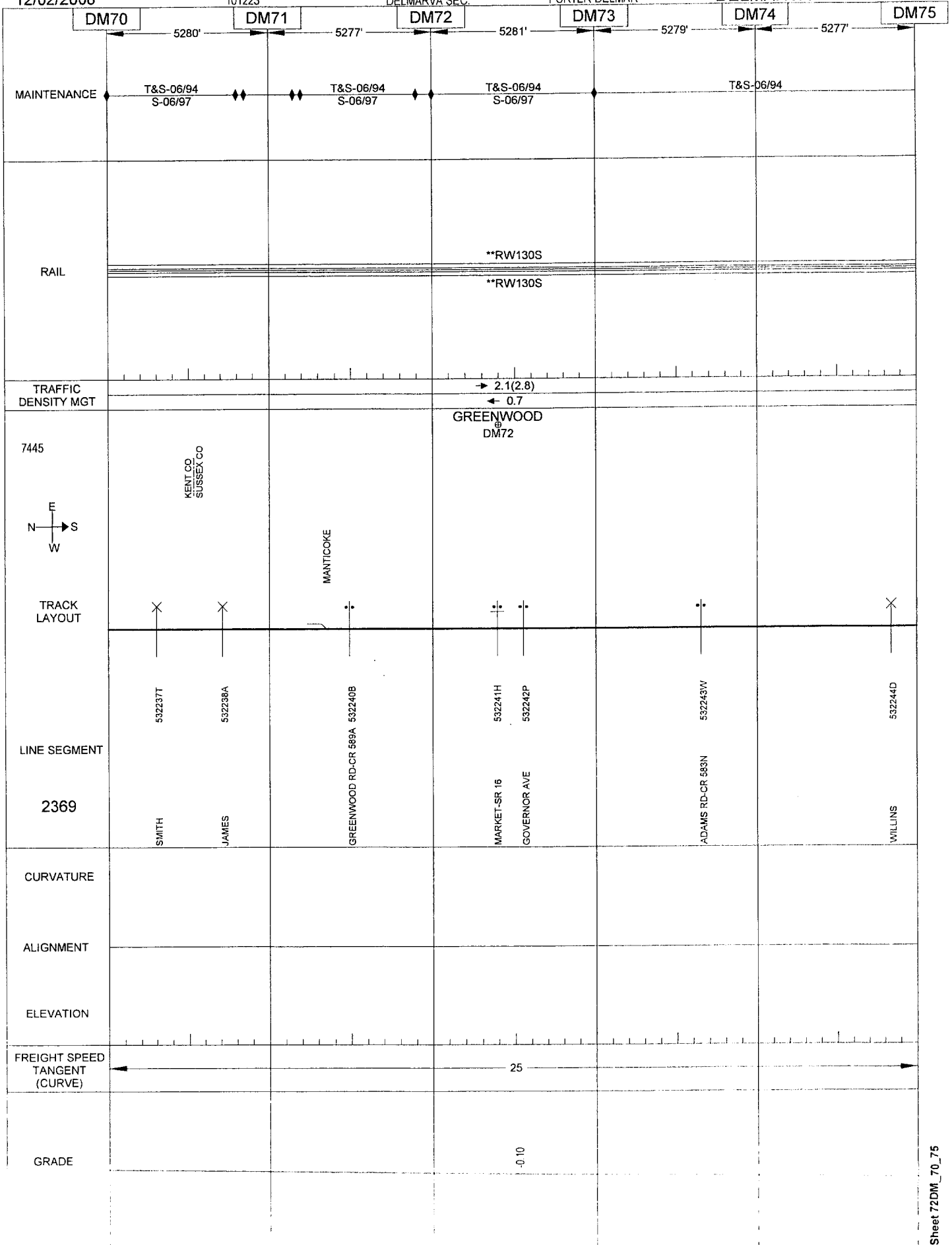
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389

DELMARVA SEC.

PORTER-DELMAR

DELMARVA



12/02/2008

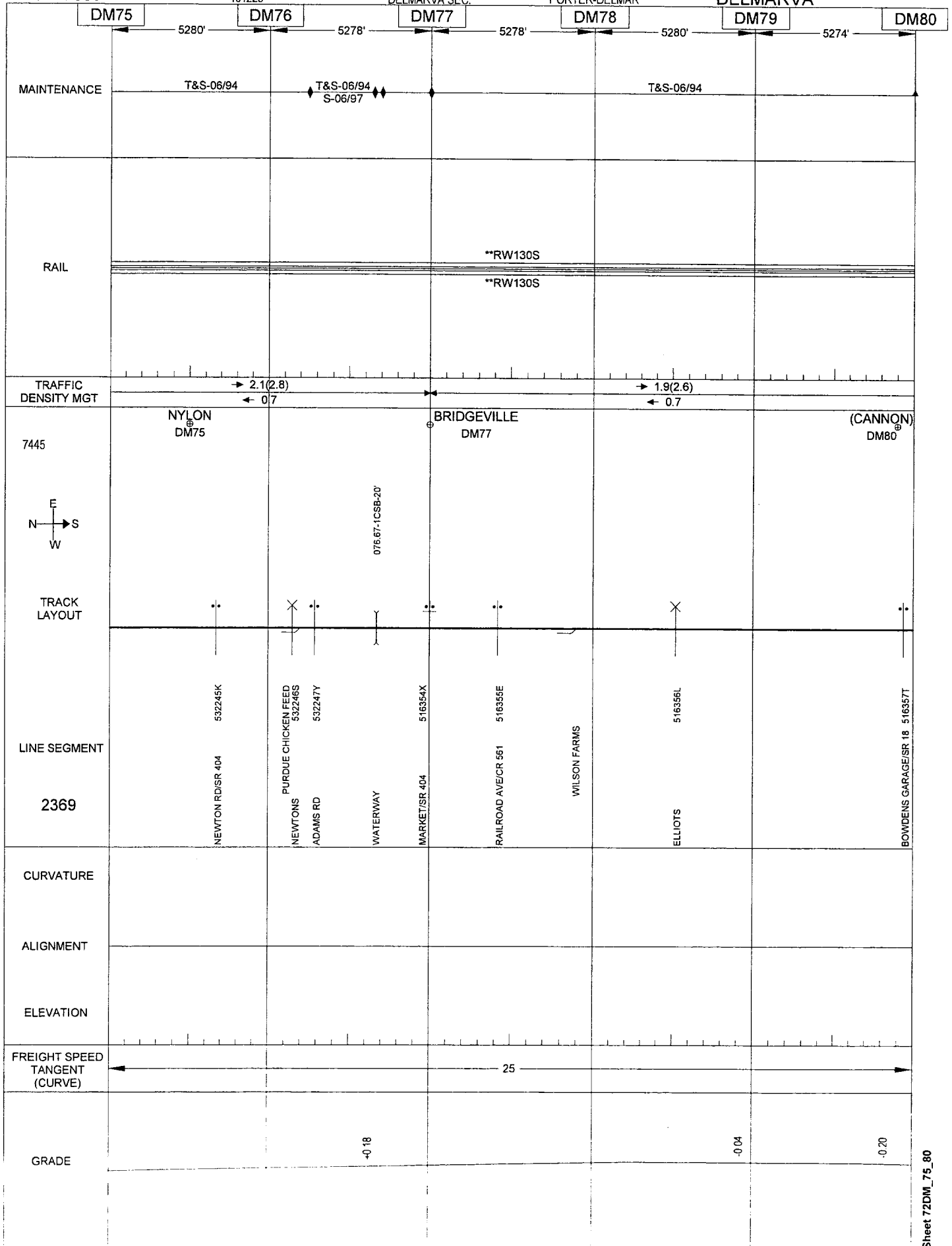
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390

DELMARVA SEC.

PORTER-DELMAR

DELMARVA



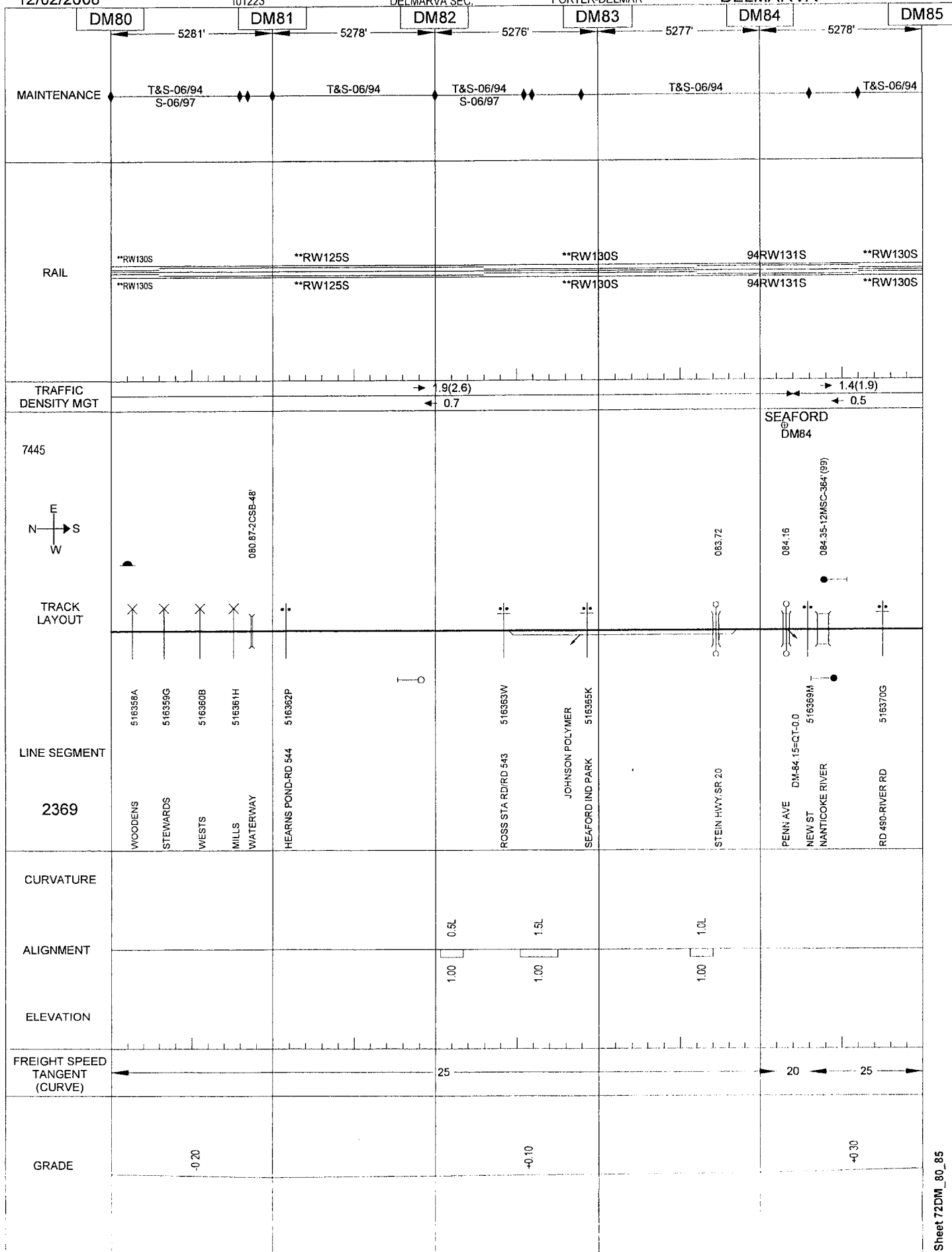
12/02/2008

391

DELMARVA SEC.

PORTER-DELMAR

DELMARVA



DELMARVA

DM90

- 5279

T&S-06/94

RW130S

**RW125S

**RW130S

**RW125S

**RW100S

RW130S

RW125S

**RW130S

**RW125S

**RW100S

TRAFFIC
DENSITY MGT

→ 1.4(1.9)
← 0.5

7445

SEA

85.10-1CBB-10'

TRACK LAYOUT

LINE SEGMENT

2369

516371N

516373C

DELAWARE AGGREGATE

516374J

516375R

516376X

516377E

WOODLAND FERRY-CR 78 516378L

OLD SAILOR RD-CR 78A 516379T

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

- 25

GRADE

+0.30

-0.28

Sheet 72DM_85_90

12/02/2008

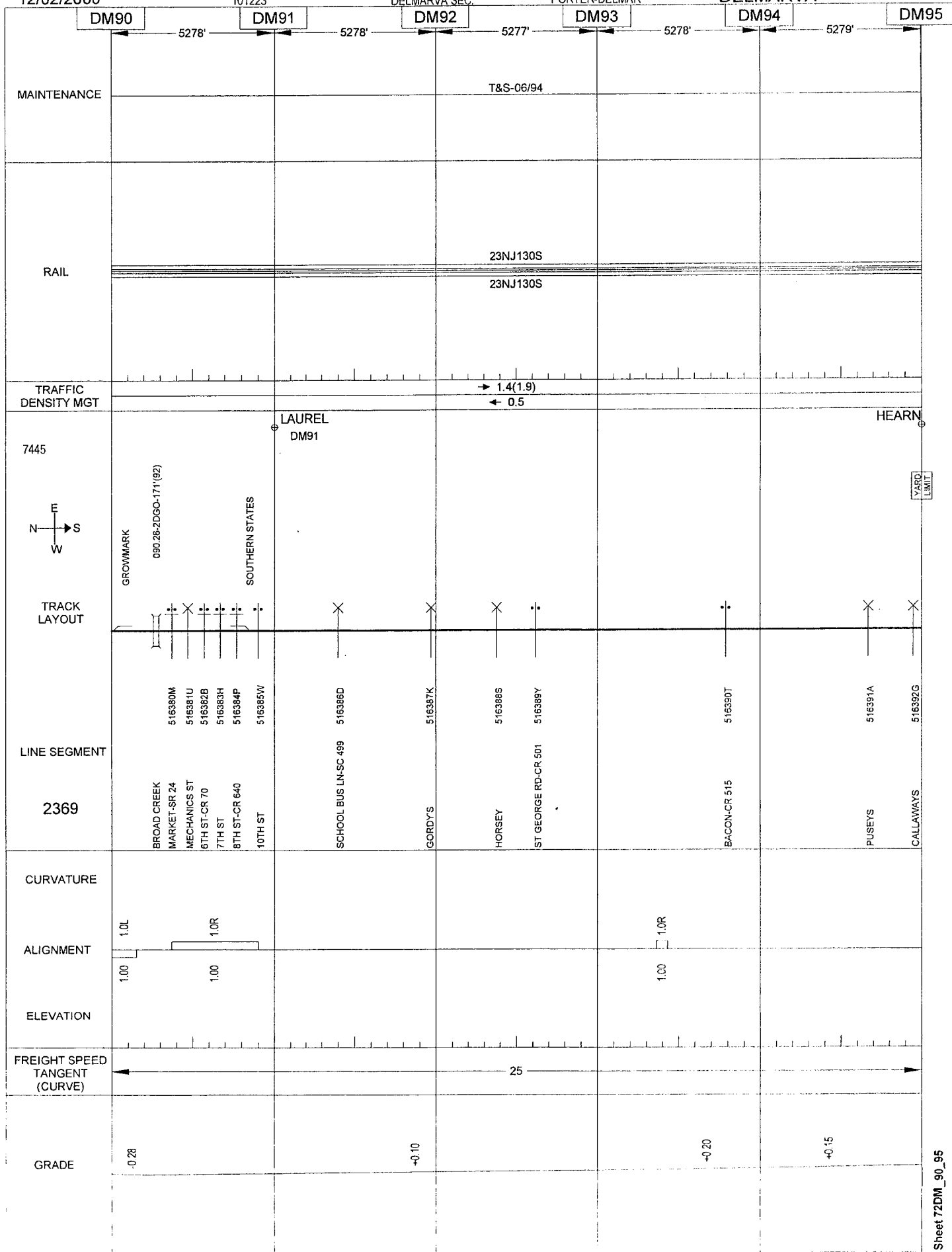
101223

393

DELMARVA SEC.

PORTER-DELMAR

DELMARVA



12/02/2008

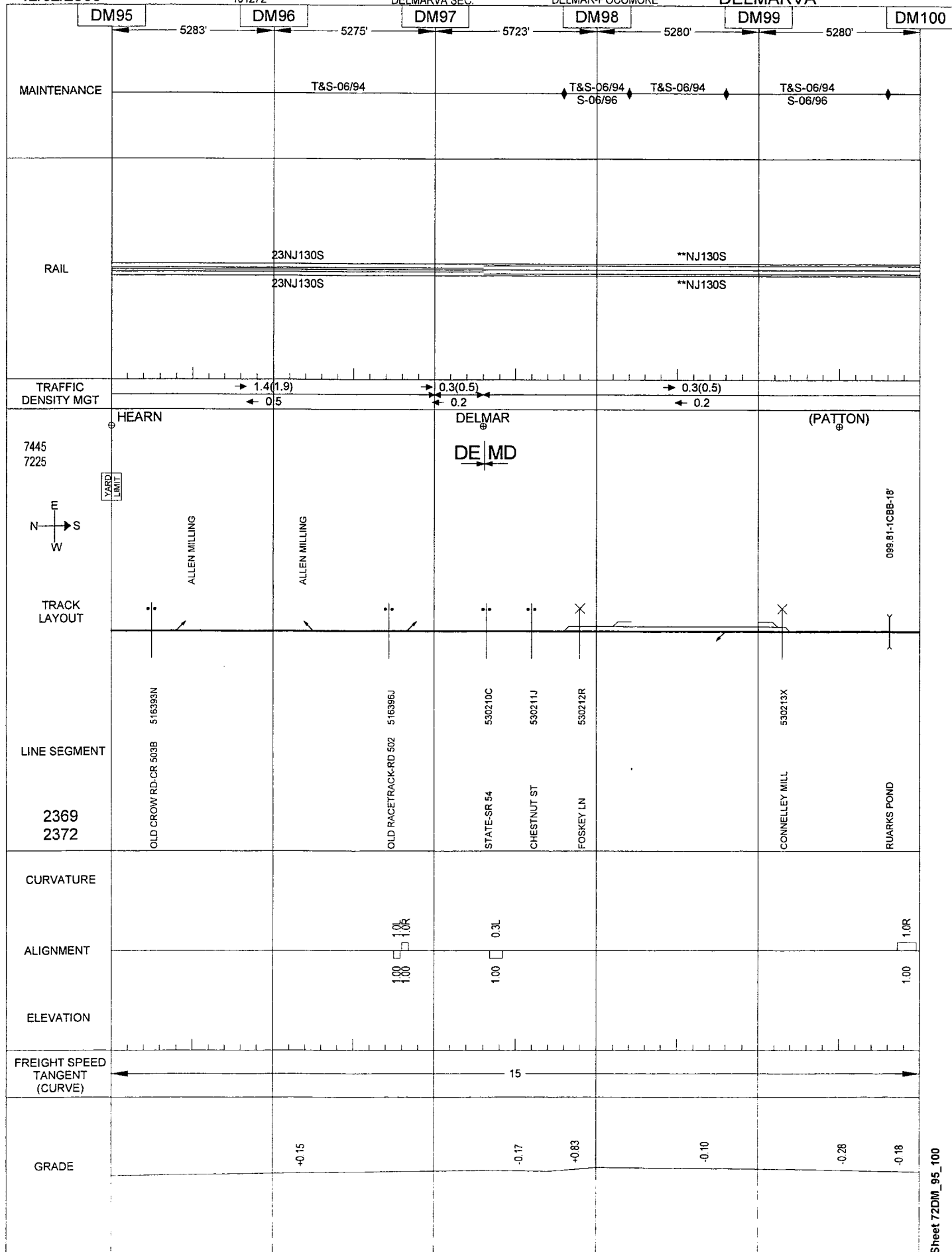
101272

394

DELMARVA SEC.

DELMAR-POCOMOKE

DELMARVA



12/02/2008

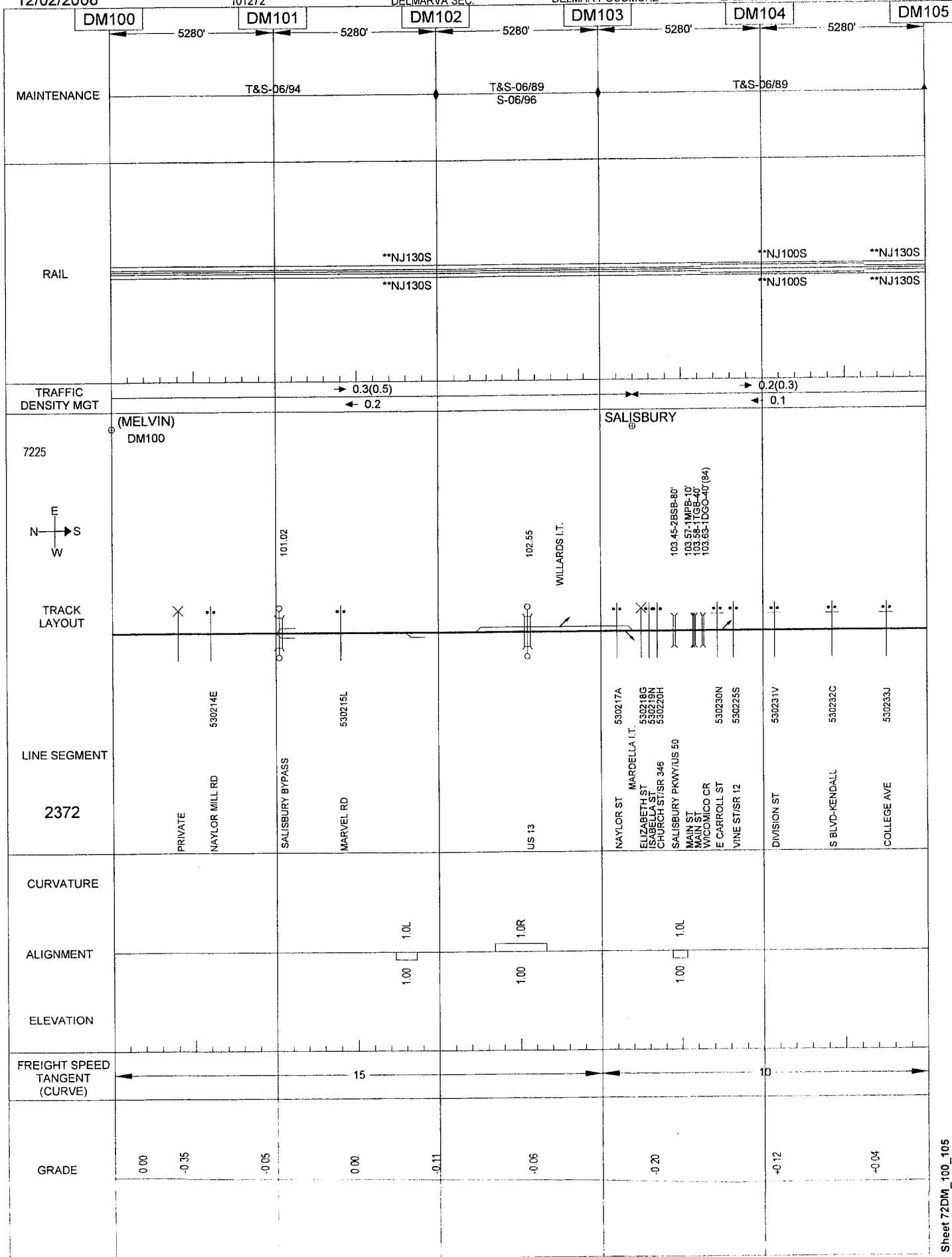
101272

395

DELMARVA SEC.

DELMAR-POCOMOKE

DELMARVA



12/02/2008

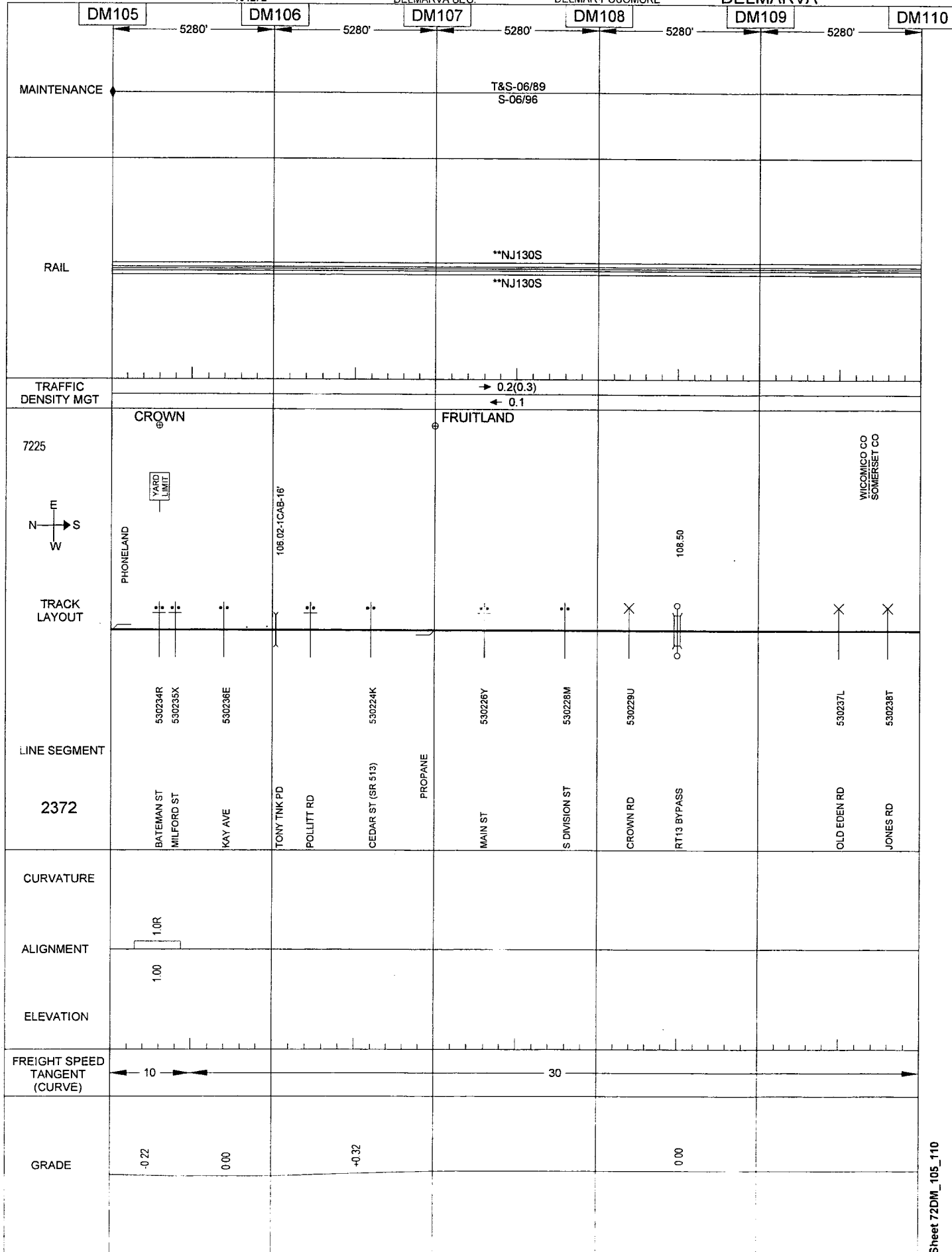
101272

396

DELMARVA SEC.

DELMAR-POCOMOKE

DELMARVA



12/02/2008

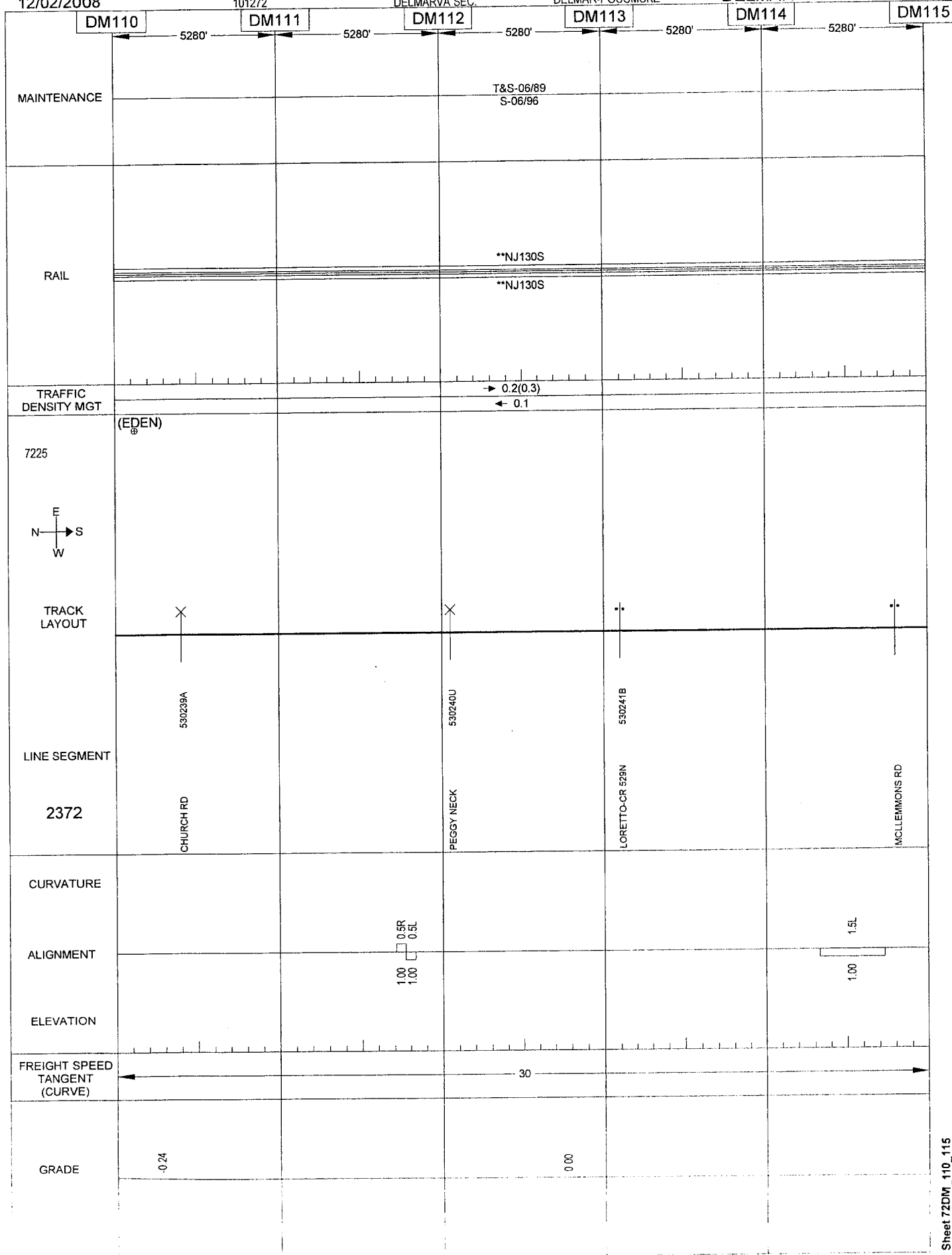
101272

397

DELMARVA SEC.

DELMAR-POCOMOKE

DELMARVA



12/02/2008

101272

399

DELMARVA SEC.

DELMAR-POCOMOKE

DELMARVA

	DM120	DM121	DM122	DM123	DM124	DM125
	5280'	5280'	5280'	5280'	5280'	5280'
MAINTENANCE			T&S-06/89 S-06/96			
RAIL			**NJ130S **NJ130S			
TRAFFIC DENSITY MGT			→ 0.0(0.1) ← 0.1			(COSTEN) ⑥
7225						
<div> <div>E</div> <div>N</div> <div>W</div> <div>S</div> </div>						
TRACK LAYOUT		X	X			X
LINE SEGMENT		530258E	530259L			530572N
2372		STEVENSON	ARDEN STA RD			FOLLOW DITCH RD
CURVATURE						
ALIGNMENT				1.00 = 0.1R		
ELEVATION						
FREIGHT SPEED TANGENT (CURVE)			30			
GRADE			+0.03			

12/02/2008

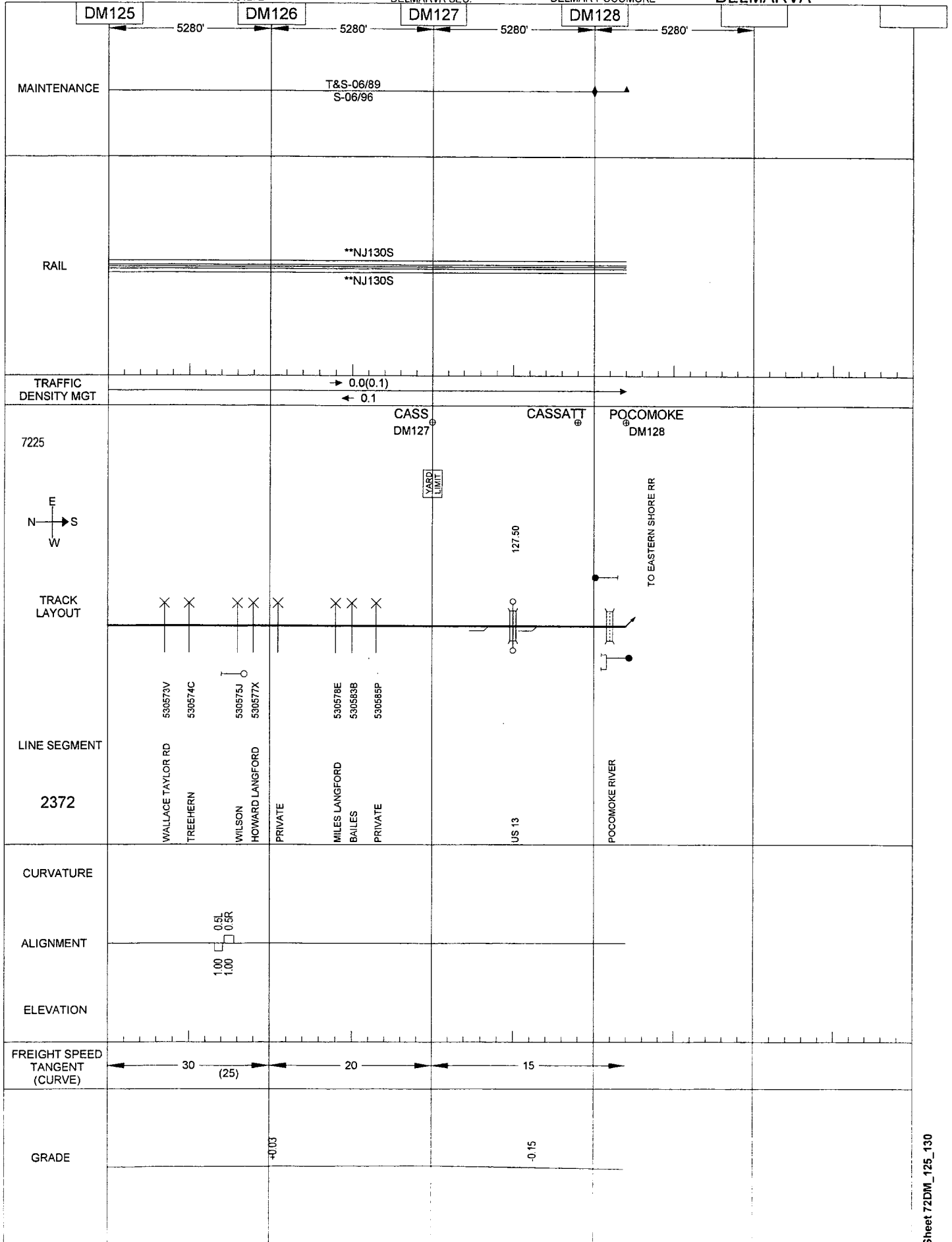
101272

400

DELMARVA SEC.

DELMAR-POCOMOKE

DELMARVA



12/02/2008

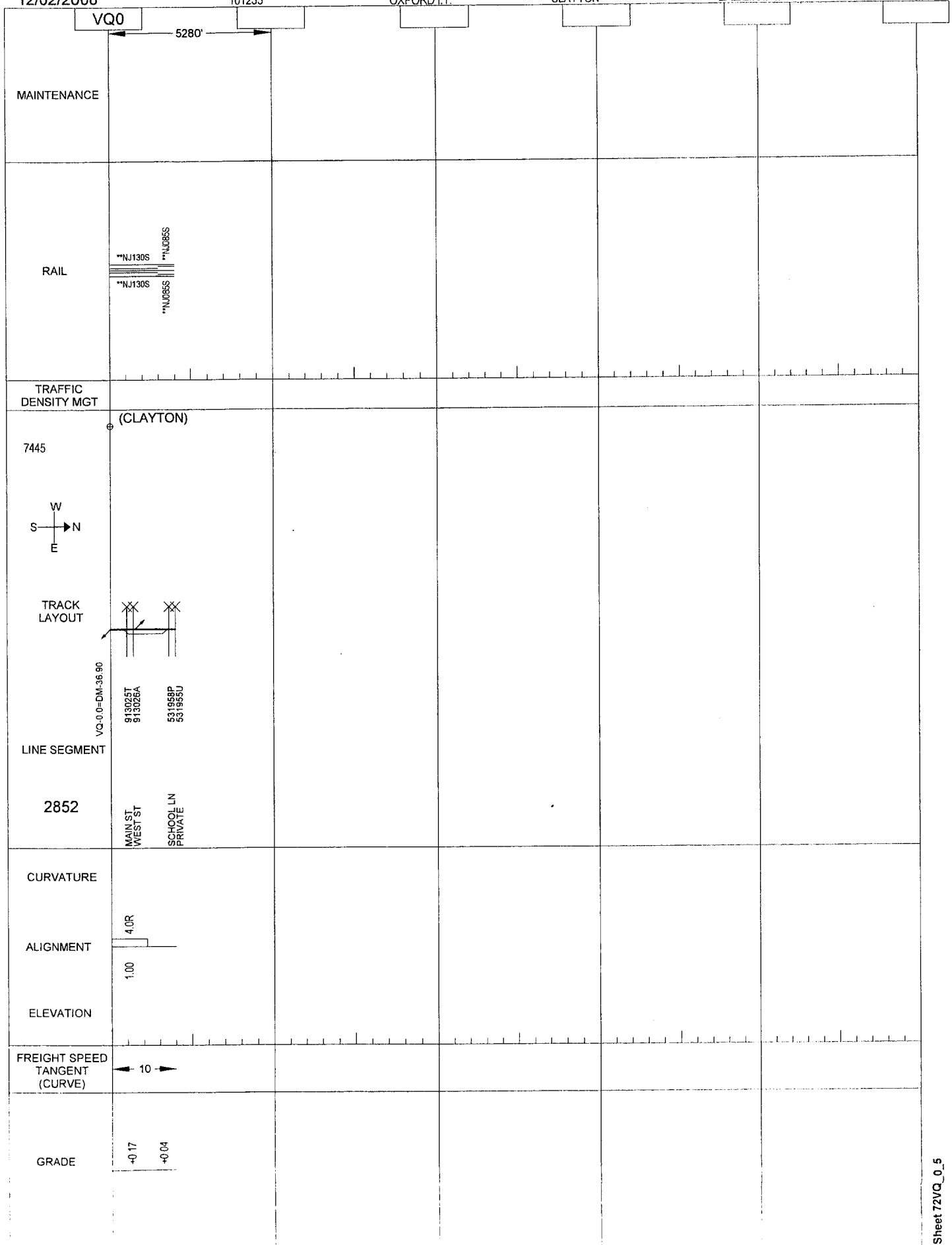
101233

401

OXFORD I.T.

CLAYTON

DELMARVA



12/02/2008

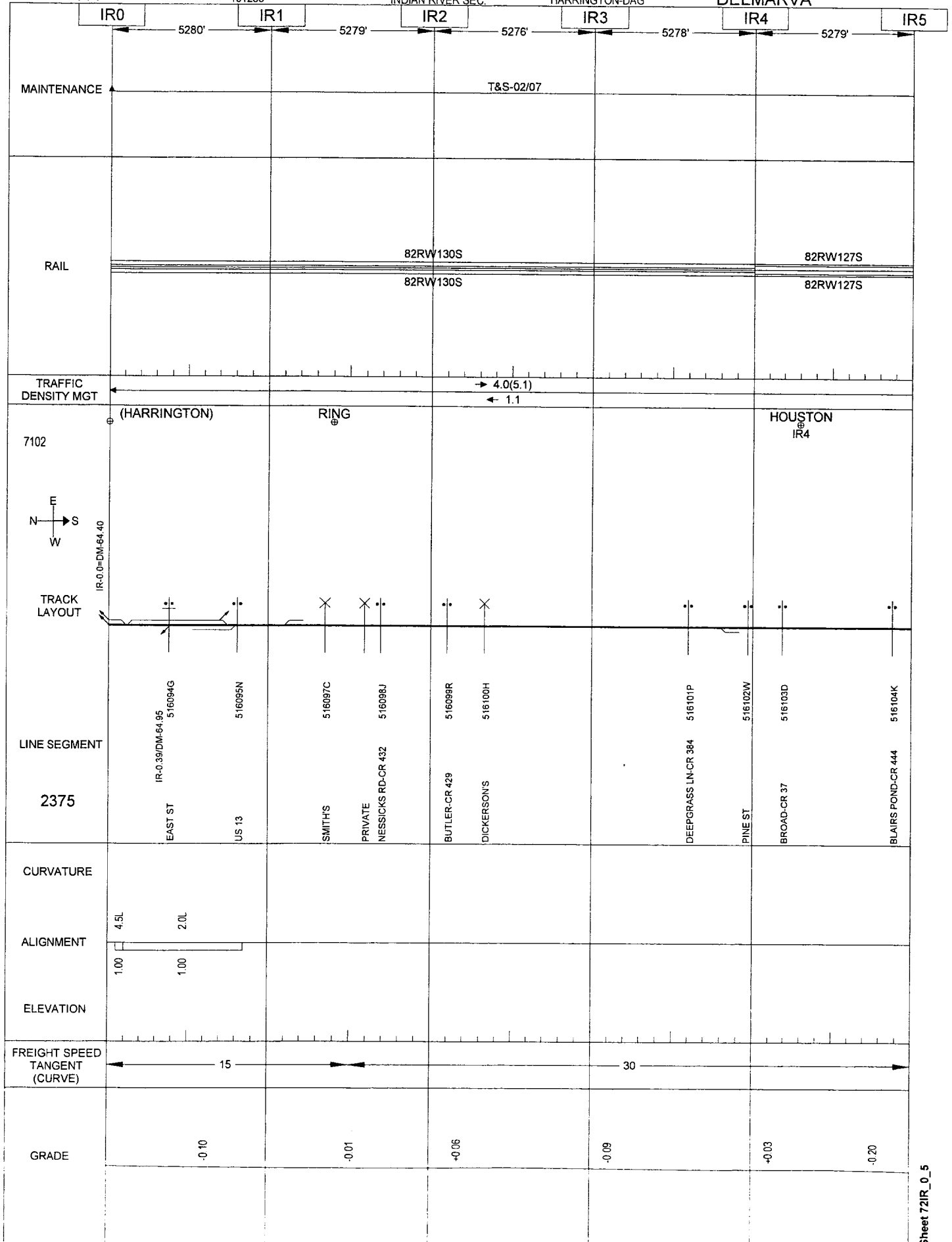
101235

402

INDIAN RIVER SEC.

HARRINGTON-DAG

DELMARVA



12/02/2008

101235

403

INDIAN RIVER SEC.

HARRINGTON-DAG

DELMARVA

IR5

IR6

IR7

IR8

IR9

IR10

5277'

5280'

5274'

5280'

5275'

MAINTENANCE

T&S-02/07

RAIL

82RW127S

82RW131S

82RW127S

82RW131S

TRAFFIC
DENSITY MGT

4.0(5.1)

1.1

MILFORD
IR8

FORD

7102

TRACK
LAYOUTKENT CO
SUSSEX CO

008 07-1CSB-22

008 18-1DGO-44 (07)

LINE SEGMENT

2375

HOLLYHILL RD-CR 447 516105S

PRIVATE

WILLIAMSTOWN-CR 443 516106Y

US 113 516107F

PASSMORE 516108M

UPPR MLFRDR
LWR MLFRDR
CAUSEY-CR 36N

516109U

WALNUT-CR 36S 516110N

MC COY-CR 211 516112C

BENNETT'S 516113J

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

30

40

GRADE

-0.20

0.00

-0.11

-0.57

+0.03

-0.44

-0.34

-0.28

12/02/2008

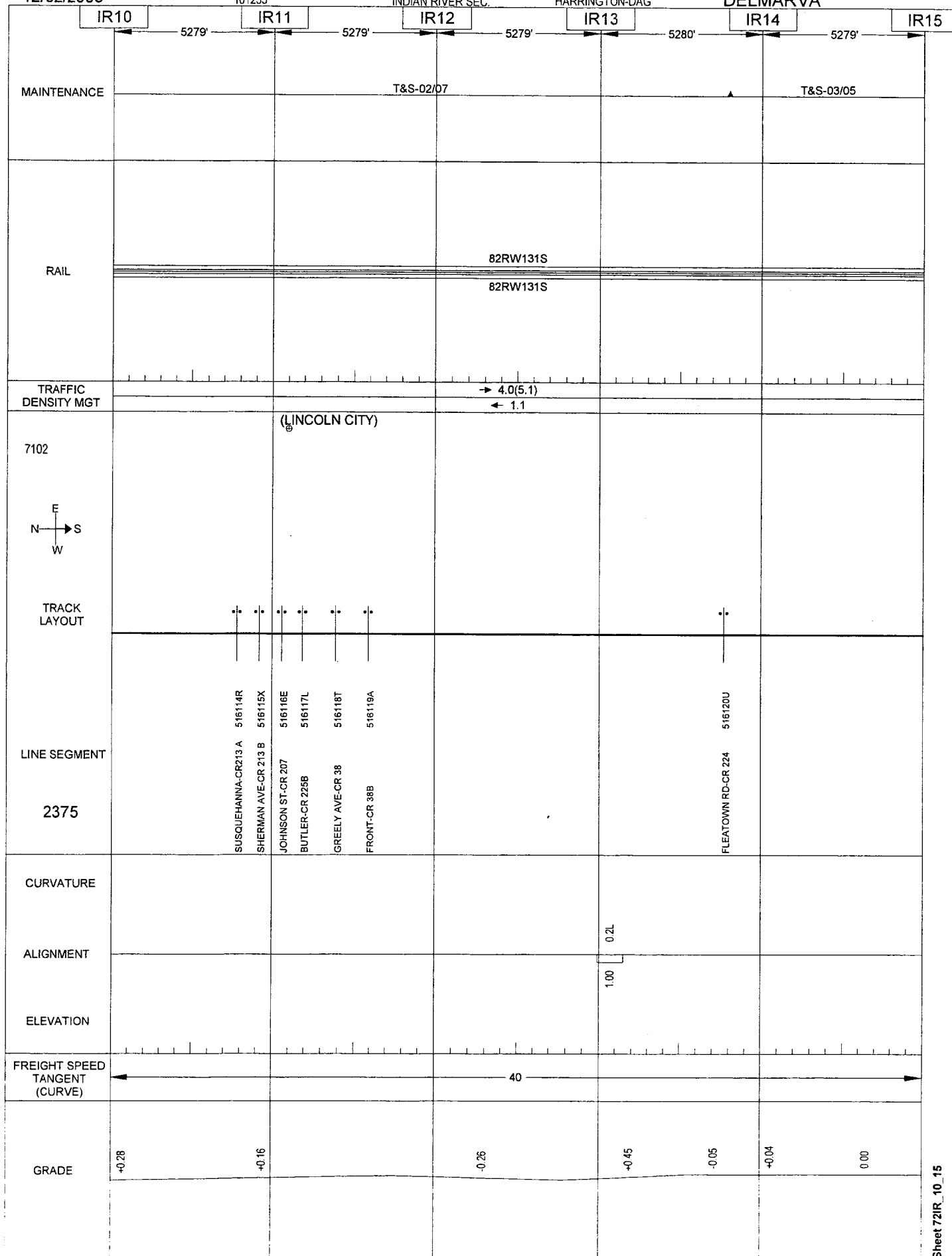
101235

404

INDIAN RIVER SEC.

HARRINGTON-DAG

DELMARVA



12/02/2008

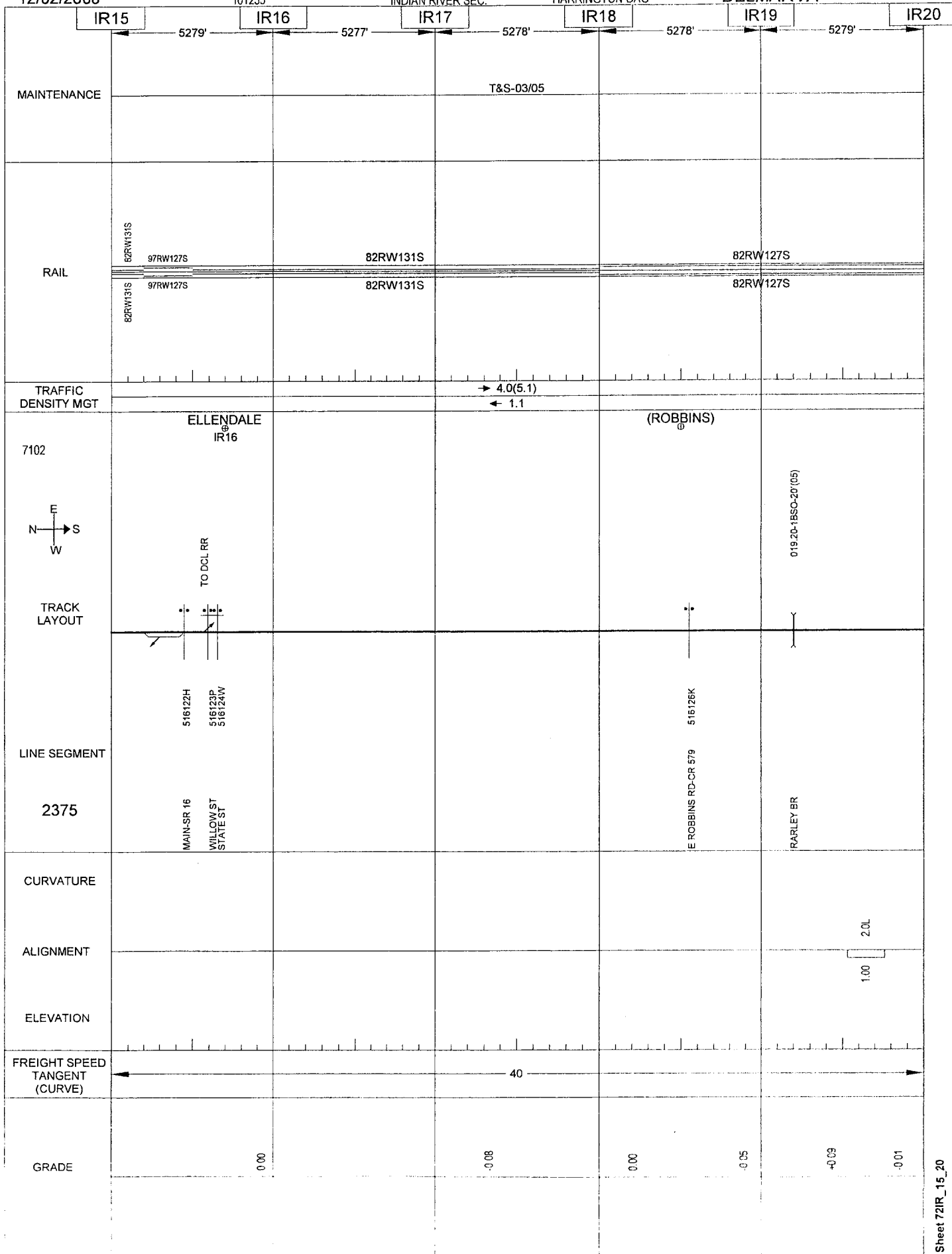
101235

405

INDIAN RIVER SEC.

HARRINGTON-DAG

DELMARVA



12/02/2008

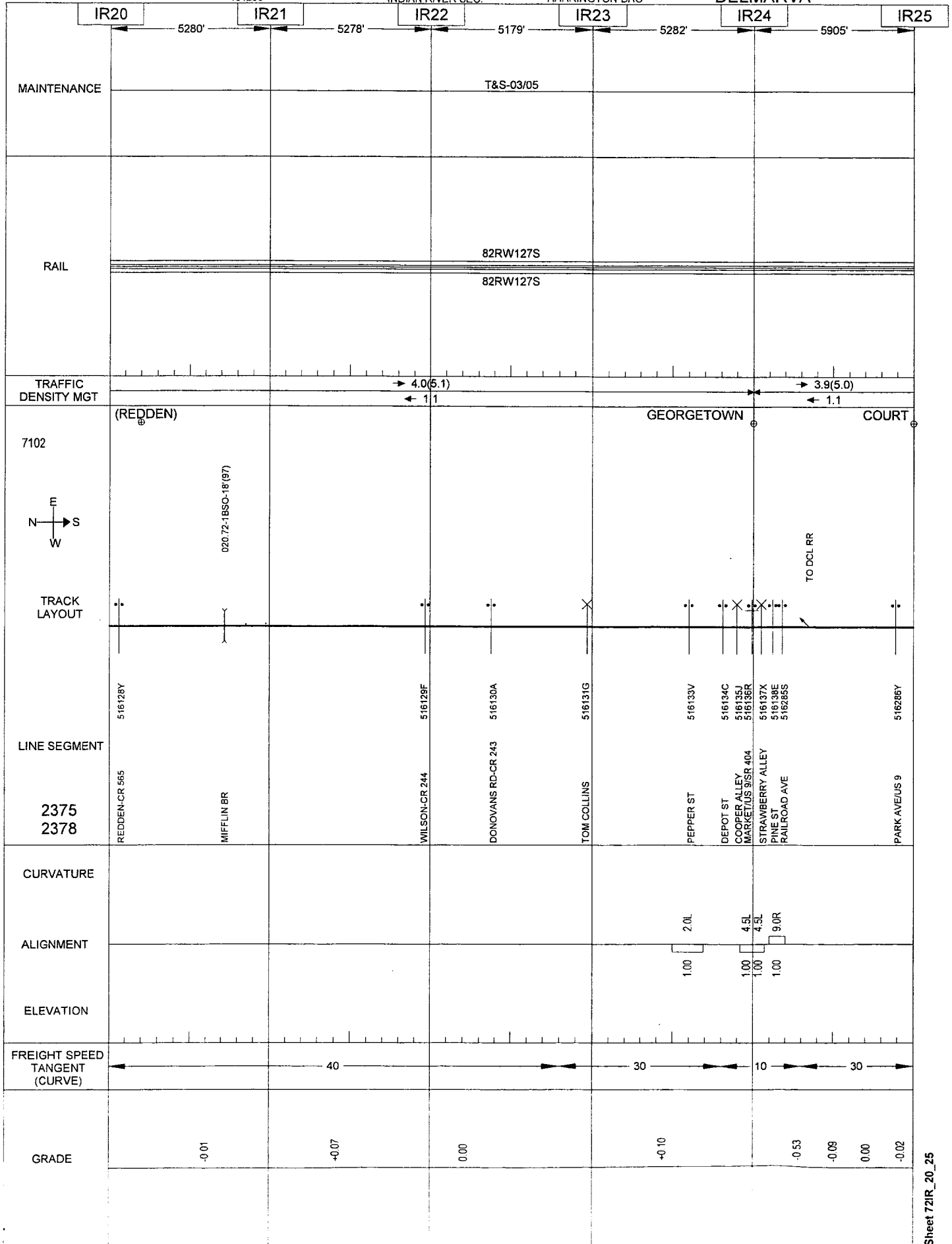
101236

406

INDIAN RIVER SEC.

HARRINGTON-DAG

DELMARVA



12/02/2008

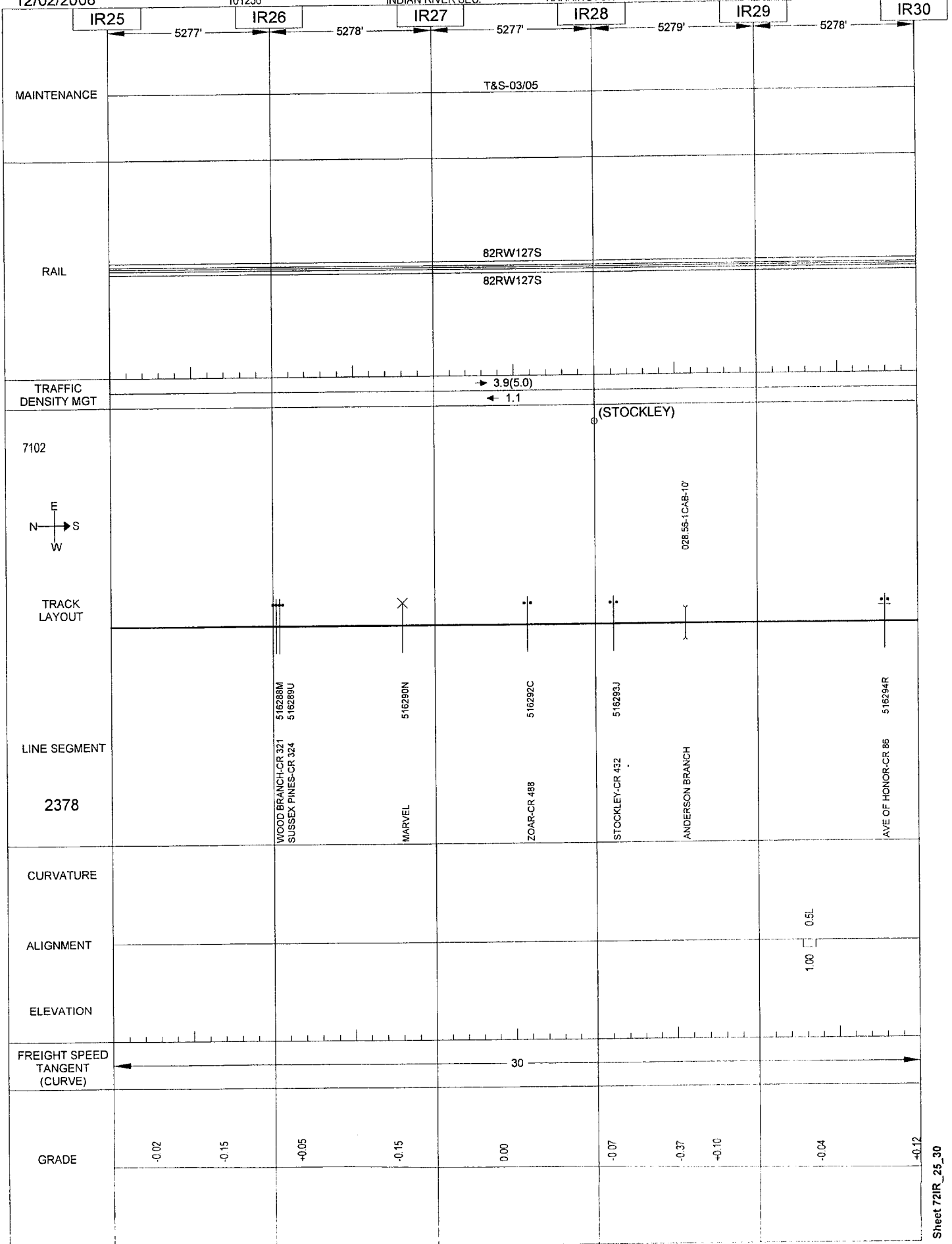
101236

407

INDIAN RIVER SEC.

HARRINGTON-DAG

DELMARVA



12/02/2008

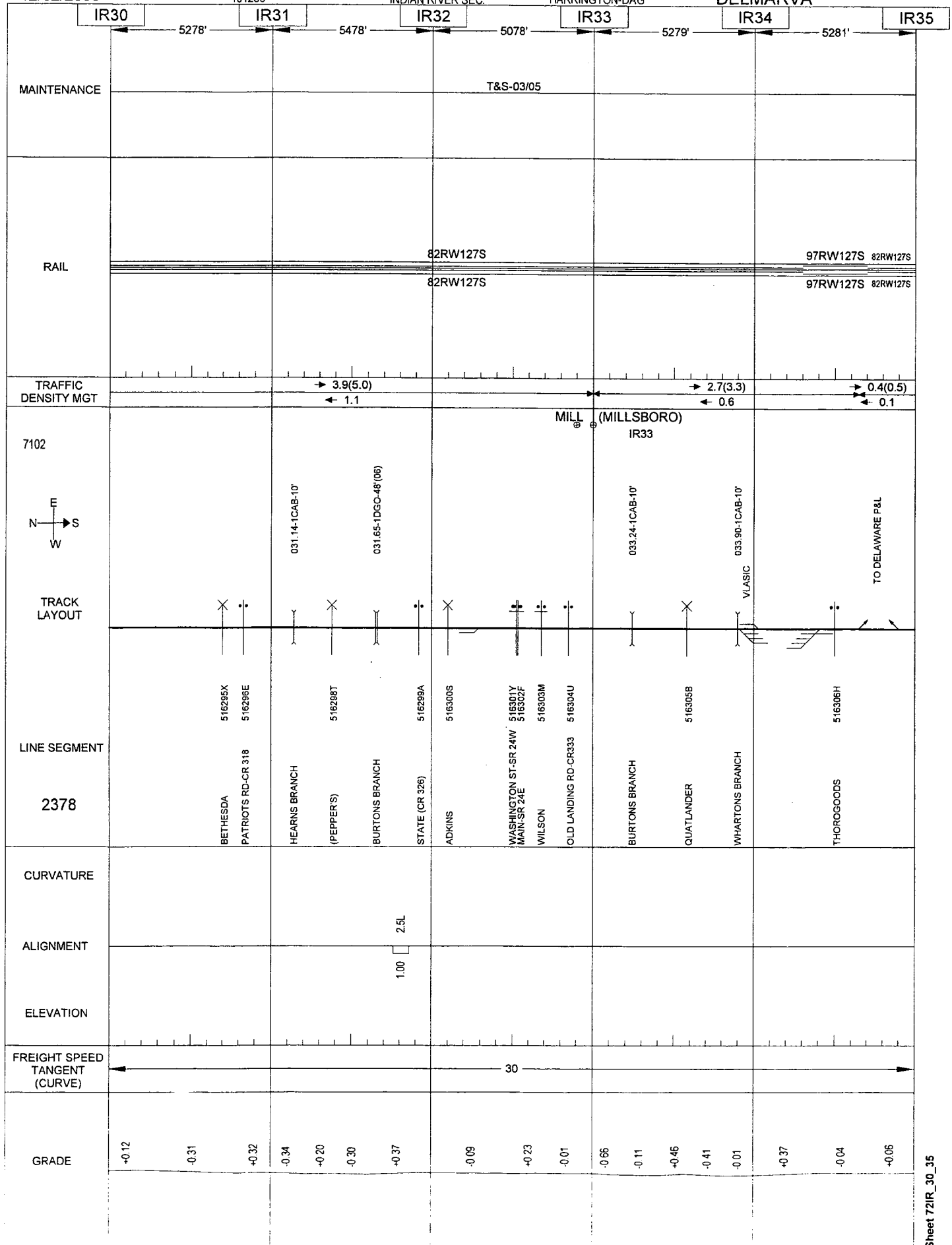
101236

408

INDIAN RIVER SEC.

HARRINGTON-DAG

DELMARVA



12/02/2008

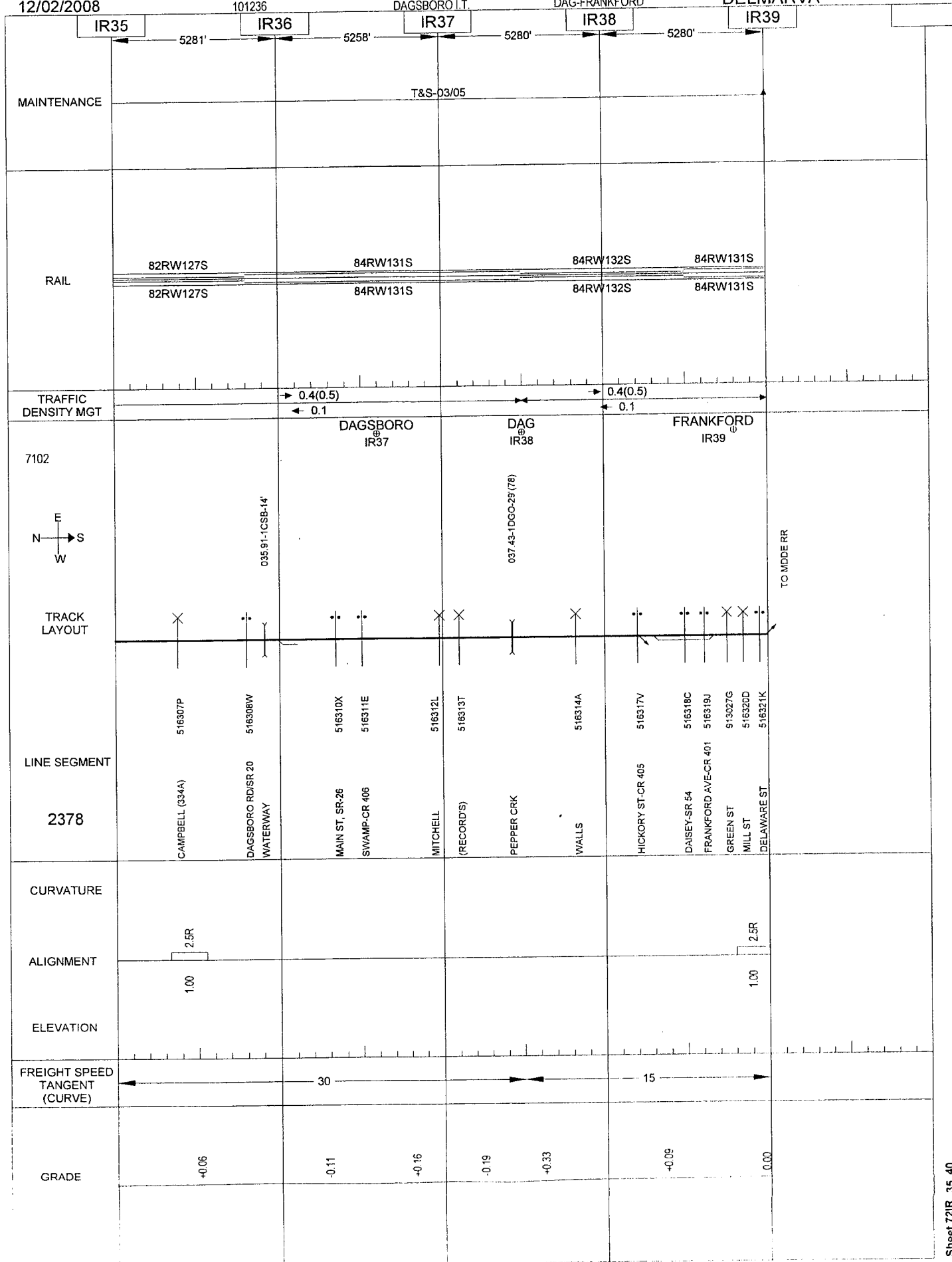
101236

409

DAGSBORO I.T.

DAG-FRANKFORD

DELMARVA



12/02/2008

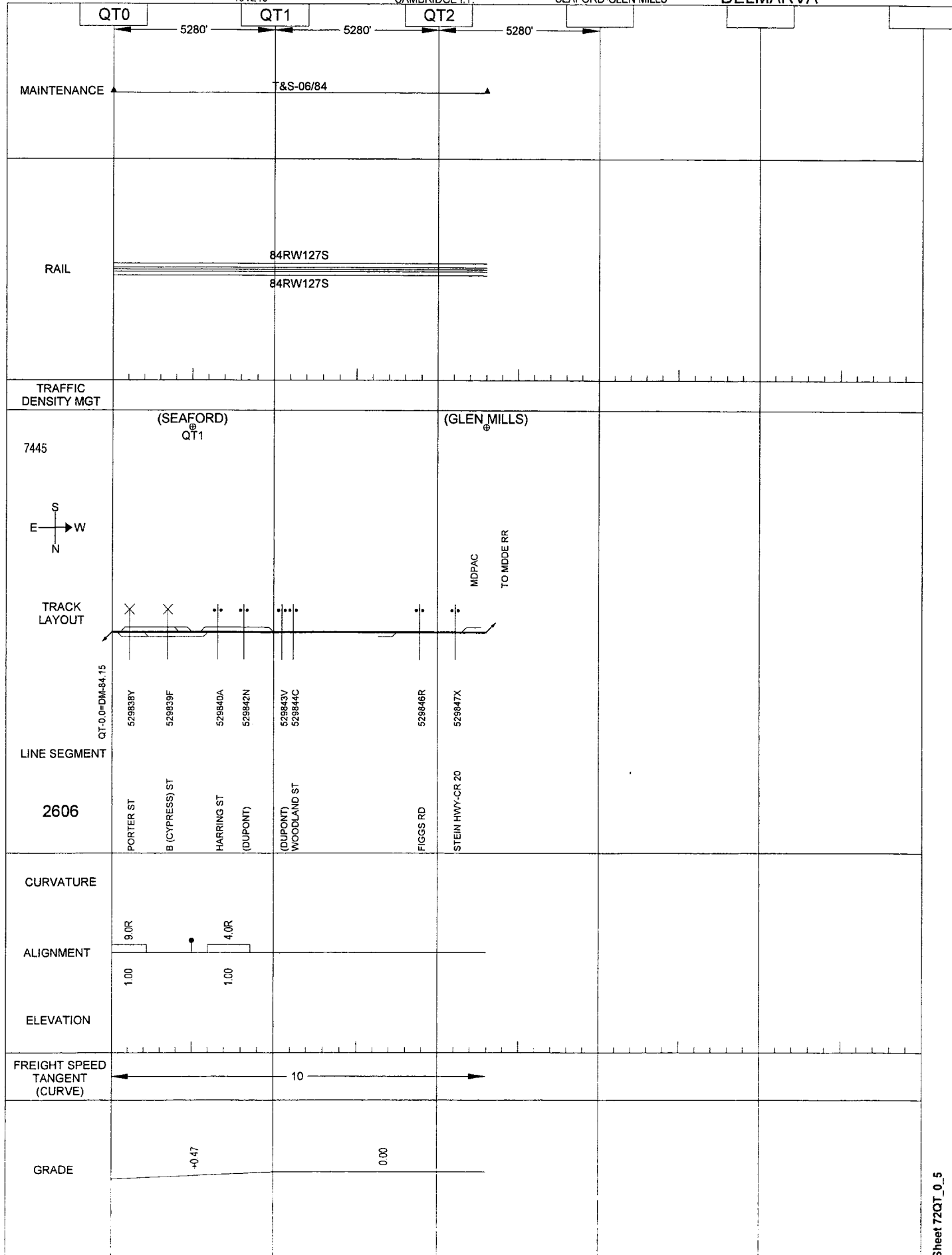
101240

410

CAMBRIDGE I.T.

SEAFORD-GLEN MILLS

DELMARVA



12/02/2008

101239

411

MARDELLA I.T.

SALISBURY

DELMARVA

MW42

5280'

5280'

5280'

5280'

MAINTENANCE

RAIL

**RJ085S

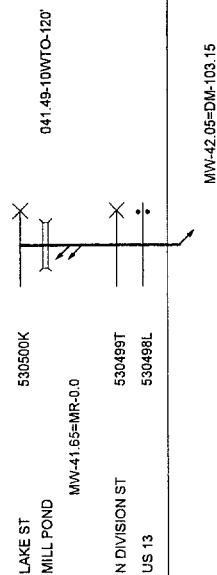
**RJ085S

TRAFFIC
DENSITY MGT

(SALISBURY)



TRACK
LAYOUT



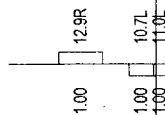
LINE SEGMENT

2555

CURVATURE

ALIGNMENT

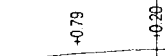
ELEVATION



FREIGHT SPEED
TANGENT
(CURVE)

10

GRADE



12/02/2008

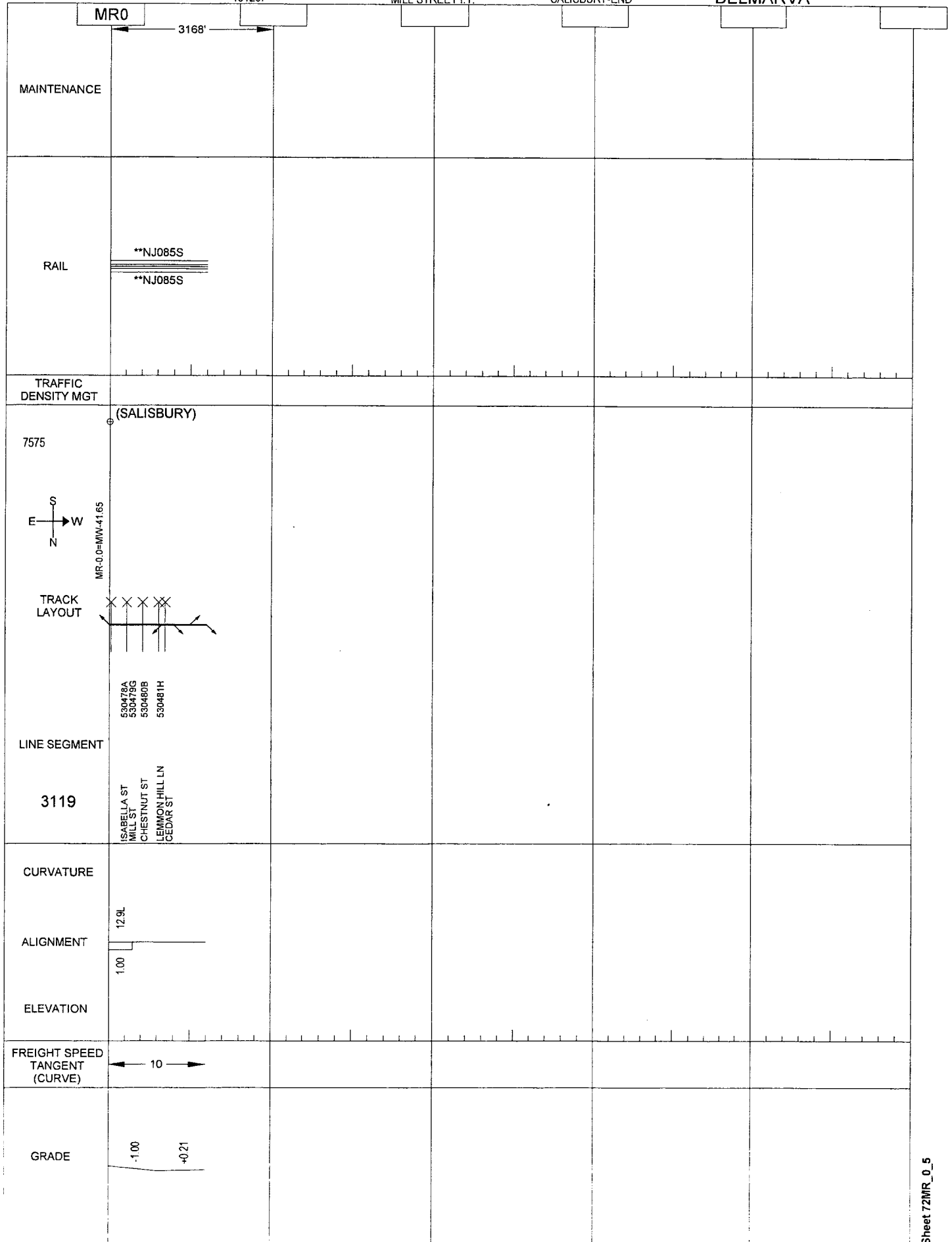
101267

412

MILL STREET I.T.

SALISBURY-END

DELMARVA



12/02/2008

101239

413

WILLARDS I.T.

SALISBURY-PERDUE SIDING

DELMARVA

MW43

MW44

MW45

5280'

5280'

5280'

5280'

MAINTENANCE

T&S-06/84

RAIL

84RW130S

84RW130S

TRAFFIC
DENSITY MGT

7575

(SALISBURY)



MW-42 05-DM-102.75

TRACK
LAYOUT

LINE SEGMENT

2555

530477T

BROWN ST

530473R

TRUITT ST

530472J

PRISCILLA ST

530471C

HAMMOND ST

530470V

MOSS HILL LN

530469S

BEAGLIN PARK RD

530468U

PARKER RD

CURVATURE

ALIGNMENT

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

10

15

GRADE

+0.20

+0.40

+0.10

+0.20

0.00

12/02/2008

101239

414

WILLARDS I.T.

SALISBURY-PERDUE SIDING

DELMARVA

MW45

5280'

MAINTENANCE

T&S-06/84

RAIL

84RW130S

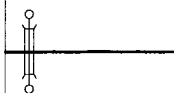
84RW130S

TRAFFIC
DENSITY MGT

7575

N
W — E
S

045.10

TRACK
LAYOUT

LINE SEGMENT

2555

US 13 BYPASS

CURVATURE

ALIGNMENT

1.0R

1.00

ELEVATION

FREIGHT SPEED
TANGENT
(CURVE)

15

GRADE

0.00

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.

Freight Speed Section -

Curve and tangent speed limits are taken from the timetables. The curve speed limit (shown within parentheses) is shown under the specific curve to which it applies.

Grade Section -

Grade shown is based on ascending milepost direction.

Ruling grades are based upon determination made by Operations Research and are stated in the uphill direction, e.g. "Bluefield to Roanoke", regardless of whether the uphill direction is ascending milepost or descending milepost.

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>
72	000.27-DG	000.27	01	1976
29	AF-006.11	006.15	01	2001
29	AF-006.11	006.15	02	2001
30	AF-011.35	011.35	BOTH	1991
82	AV-104.06	104.06	01	1987
307	BR-003.53	003.53	01	1981
125	BR-134.48	134.48	01	1998
126	BR-136.11	136.16	01	1985
126	BR-138.15	138.17	01	1998
127	BR-142.04	142.08	01	1981
127	BR-142.76	142.78	01	1990
128	BR-148.11	148.13	01	1990
129	BR-151.40	151.42	01	1998
129	BR-153.92	154.00	01	1976
131	BR-160.21	160.23	01	1976
136	BR-188.49	188.49	01	2001
136	BR-189.75	189.97	01	1976
138	BR-198.19	198.19	01	1976
147	BR-240.89	240.89	01	1976
147	BR-244.28	244.28	01	2001
148	BR-246.22	246.22	01	2004
155	BR-284.93	284.97	01	2003
238	BV-000.14	000.14	01	1990
238	BV-003.29	003.29	01	1994
305	BX-001.06	001.06	01	2001
305	BX-002.09	002.09	01	NA
305	BX-003.73	003.73	01	2001
305	BX-004.56	004.56	01	2001
305	BX-004.70	004.70	01	2001
305	BX-004.72	004.72	01	2001
67	DG-000.04	000.04	01	2007
383	DM-044.43	044.43	01	2003
383	DM-044.75	044.75	01	2001
387	DM-060.71	060.71	01	1998
391	DM-084.35	084.35	01	1999
393	DM-090.26	090.26	01	1992
395	DM-103.63	103.63	01	1984
400	DM-128.10	127.81	01	1984
43	EI-009.07	009.07	01	2001
43	EI-009.75	009.75	01	1980
210	EP-051.61	051.61	BOTH	2003
			BOTH	1995
213	EP-069.27	069.27	BOTH	1981
81	ER-086.62	086.62	01	1970
46	FJ-009.28	009.28	01	2001
375	FK-003.16	003.12	01	1997
190	GG-000.15	000.15	01	1970
327	GL-018.98	018.98	01	2007
327	GL-019.13	019.13	01	1990
328	GL-021.77	021.77	01	2007
328	GL-022.40	022.41	01	1973
331	GL-035.16	035.15	01	1985
331	GL-035.29	035.29	01	1990
332	GL-041.51	041.59	01	1977
334	GL-051.53	051.59	01	1983
336	GL-060.09	060.09	01	1983

<u>PAGE</u>	<u>MILE POST</u>	<u>BRIDGE NUMBER</u>	<u>TRACK</u>	<u>YEAR REDECKED</u>
336	GL-064.68	064.70	01	1982
337	GL-065.68	065.70	01	1982
27	GV-012.45	012.15	01	1989
27	GV-012.51	012.21	01	1969
365	HE-001.98	001.98	01	1992
365	HE-003.21	003.21	01	NA
248	HI-003.92	003.92	01	1970
124	HJ-000.50	000.50	01	1994
124	HJ-001.00	001.00	01	1994
124	HJ-001.06	001.06	01	1988
124	HJ-001.08	001.08	01	1988
112	HN-017.45	017.50	01	1981
112	HN-017.76	017.86	01	1983
1	HP-005.67	005.67	BOTH	1983
8	HP-041.12	041.12	BOTH	1983
21	HP-109.64	109.64	BOTH	1990
175	HW-041.04	041.14	01	1976
403	IR-008.18	008.18	01	2007
405	IR-019.20	019.20	01	2005
406	IR-020.72	020.72	01	1997
408	IR-031.65	031.65	01	2006
409	IR-037.43	037.43	01	1978
312	IS-272.18	272.20	01	1983
314	IS-281.71	281.71	01	1999
315	IS-285.88	285.88	01	2000
315	IS-288.18	288.18	01	2001
315	IS-288.22	288.22	01	1982
315	IS-289.61	289.61	01	1982
316	IS-292.67	292.62	01	1990
317	IS-296.74	296.76	01	1983
317	IS-298.21	298.21	01	1982
317	IS-299.58	299.60	01	1981
318	IS-303.65	303.69	01	1983
318	IS-303.87	303.91	01	1982
318	IS-304.61	304.63	01	1990
318	IS-304.94	304.94	01	1985
319	IS-306.04	305.98	01	NA
319	IS-308.31	308.27	01	1982
319	IS-309.44	309.44	01	1985
319	IS-309.77	309.72	01	1993
320	IS-310.20	310.16	01	1981
320	IS-310.24	310.19	01	1993
320	IS-312.62	312.52	01	1992
320	IS-313.42	313.38	01	2000
320	IS-314.26	314.22	01	1981
320	IS-314.84	314.83	01	1982
322	IS-320.87	320.87	01	NA
68	JV-072.47	072.47	01	1970
98	JW-146.23	146.23	01	1970
83	LB-084.24	084.24	01	1970
84	LB-089.15	089.15	01	1976
85	LB-090.15	090.15	01	1976
85	LB-091.96	091.96	01	2005
85	LB-092.35	092.35	01	1976
85	LB-093.03	093.03	01	2006
85	LB-093.49	093.49	01	1976
85	LB-094.50	094.50	01	2005
88	LB-107.53	107.53	01	1976
89	LB-112.15	112.15	01	2005
89	LB-112.80	112.80	01	2003
89	LB-114.28	114.28	01	1986

<u>PAGE</u>	<u>MILE POST</u>	<u>BRIDGE NUMBER</u>	<u>TRACK</u>	<u>YEAR REDECKED</u>
49	LE-044.17	044.24	01	2004
51	LE-053.68	053.72	01	2007
52	LE-057.11	057.10	01	1999
52	LE-057.17	057.17	01	1999
52	LE-057.92	057.89	01	1976
52	LE-058.00	057.97	01	1981
56	LE-076.60	076.65	01	1976
56	LE-076.82	076.78	01	1976
56	LE-079.43	079.43	BOTH	1982
58	LE-086.03	086.03	01	1995
58	LE-086.03	086.03	02	2005
58	LE-088.70	088.74	01	1998
58	LE-088.80	088.80	01	1983
58	LE-088.83	088.86	01	2002
168	LG-010.31	010.31	01	2004
168	LG-010.39	010.39	01	2004
169	LG-015.54	015.54	01	1988
169	LG-019.39	019.29	01	2002
169	LG-019.46	019.36	01	1994
170	LG-021.35	021.34	01	2002
170	LG-021.70	021.70	01	1976
170	LG-021.87	021.87	01	2002
171	LG-025.05	025.05	01	1980
171	LG-028.37	028.37	01	2005
172	LG-033.01	033.03	01	1996
174	LG-040.87	040.87	01	1970
91	LH-121.46	121.46	01	1982
91	LH-121.46	121.46	02	2006
194	LI-001.80	001.80	01	2006
195	LI-008.39	007.71	01	2001
195	LI-009.06	009.06	01	2001
343	LX-005.79	005.79	01	1996
343	LX-008.92	008.92	01	1999
343	LX-009.36	009.36	01	1986
344	LX-012.01	012.01	01	1983
344	LX-012.18	012.18	01	1992
344	LX-014.09	014.09	01	1984
345	LX-016.72	016.72	01	1984
345	LX-017.15	017.15	01	1984
345	LX-018.59	018.59	01	1984
345	LX-018.93	018.93	01	1981
345	LX-019.31	019.31	01	1999
345	LX-019.60	019.60	01	1986
345	LX-019.91	019.91	01	1984
106	MV-021.80	021.99	01	2002
106	MV-024.01	024.18	01	NA
350	MX-000.60	000.60	01	NA
242	NK-010.18	010.18	01	2007
242	NK-012.42	012.42	01	1976
242	NK-013.02	013.02	01	1976
66	OR-080.53	080.53	01	NA
235	OV-000.60	000.60	01	1991
198	PD-001.29	001.29	01	2003
198	PD-003.63	003.63	01	2005
204	PD-033.00	033.06	01	1988
205	PD-039.03	039.03	BOTH	1988
61	PO-000.35	000.35	01	1990
			01	1980
61	PO-001.19	001.19	01	1984
61	PO-002.80	002.96	01	2006
61	PO-004.18	004.18	01	1983

<u>PAGE</u>	<u>MILE POST</u>	<u>BRIDGE NUMBER</u>	<u>TRACK</u>	<u>YEAR REDECKED</u>
61	PO-004.65	004.65	01	1976
62	PO-005.50	005.66	01	1983
62	PO-007.37	007.19	01	1983
62	PO-007.60	007.40	01	2005
62	PO-008.54	008.48	01	1988
62	PO-009.21	009.15	01	1986
62	PO-009.55	009.49	01	1986
62	PO-009.76	009.69	01	1987
63	PO-011.38	011.31	01	1976
63	PO-013.51	013.51	01	1984
65	PO-021.08	020.98	01	1988
116	PX-000.62	000.62	01	1992
116	PX-000.79	000.79	01	1956
70	QE-064.76	064.76	01	1984
70	QE-064.98	064.98	01	1970
94	QH-002.75	002.75	01	1986
95	QH-007.07	007.07	01	1987
96	QH-010.32	010.32	01	1988
96	QH-010.70	010.70	01	1988
359	QM-000.59	000.59	01	1985
35	RV-024.81	024.81	01	NA
35	RV-024.81	024.81	02	2003
38	RV-035.43	035.37	BOTH	2000
38	RV-035.68	035.62	01	2005
38	RV-035.68	035.62	02	2000
38	RV-035.84	035.71	BOTH	2004
38	RV-035.86	035.73	BOTH	2004
75	SE-000.65	000.64	01	1982
75	SE-001.03	001.08	01	1970
75	SE-002.41	002.52	01	1986
75	SE-004.85	004.89	01	1986
76	SE-005.02	005.02	01	1986
76	SE-005.23	005.26	01	1985
76	SE-005.67	005.69	01	1986
76	SE-006.15	006.18	01	1988
76	SE-007.45	007.47	01	1988
76	SE-007.66	007.68	01	1986
76	SE-009.17	009.27	01	1985
76	SE-009.72	009.74	01	1981
76	SE-009.95	009.95	01	1985
77	SE-010.27	010.31	01	1981
77	SE-011.46	011.46	01	1985
77	SE-011.54	011.54	01	1985
77	SE-014.60	014.62	01	1988
78	SE-018.02	018.02	01	1970
78	SE-019.15	019.18	01	1988
183	SI-009.21	009.21	01	1991
183	SI-009.55	009.55	01	1991
185	SI-017.79	017.79	01	1968
262	SR-214.15	214.15	01	1988
262	SR-214.15	214.15	02	1992
263	SR-217.80	217.80	BOTH	1986
263	SR-217.99	217.99	BOTH	1979
263	SR-218.76	218.76	BOTH	1979
264	SR-224.18	224.18	01	2005
264	SR-224.18	224.18	02	1996
266	SR-233.32	233.32	01	2005
266	SR-233.32	233.32	02	1979
267	SR-236.71	236.71	01	1977
267	SR-236.71	236.71	02	1989
267	SR-236.86	236.86	01	1983

<u>PAGE</u>	<u>MILE POST</u>	<u>BRIDGE NUMBER</u>	<u>TRACK</u>	<u>YEAR REDECKED</u>
267	SR-236.86	236.86	02	1988
267	SR-238.31	238.31	01	2003
267	SR-238.31	238.31	02	2003
268	SR-241.53	241.53	BOTH	2001
269	SR-247.18	247.18	01	1989
269	SR-247.18	247.18	02	1990
269	SR-248.20	248.20	01	1988
269	SR-248.20	248.20	02	1981
270	SR-252.00	252.00	01	1999
270	SR-252.00	252.00	02	1986
270	SR-254.17	254.17	01	1999
270	SR-254.17	254.17	02	1994
270	SR-254.20	254.21	01	1988
270	SR-254.20	254.21	02	1983
270	SR-254.36	254.36	01	1999
270	SR-254.36	254.36	02	1981
271	SR-255.30	255.30	01	2007
271	SR-257.39	257.39	01	1987
271	SR-258.06	258.05	01	2003
271	SR-258.70	258.70	01	2007
271	SR-258.93	258.93	01	1980
272	SR-261.03	261.04	01	1981
273	SR-266.09	266.09	01	2004
273	SR-269.31	269.31	01	1980
274	SR-272.20	272.20	01	2005
274	SR-273.99	273.99	01	2007
276	SR-281.10	281.10	01	1995
276	SR-282.33	282.33	01	1980
276	SR-282.37	282.37	01	1980
276	SR-282.83	282.83	01	2005
276	SR-283.18	283.11	01	1985
276	SR-283.43	283.43	01	2005
279	SR-298.15	298.15	01	1984
279	SR-299.02	299.02	01	1987
279	SR-299.59	299.59	01	1998
282	SR-310.08	310.08	01	1992
284	SR-324.90	324.90	01	1986
285	SR-328.18	328.18	01	1998
286	SR-330.66	330.66	01	1981
286	SR-332.00	332.02	01	2004
287	SR-335.04	335.05	01	1985
288	SR-343.49	343.49	01	2004
288	SR-343.99	343.99	01	2006
289	SR-345.29	345.29	01	2001
289	SR-347.70	347.70	01	1987
289	SR-348.58	348.58	01	1984
289	SR-349.86	349.86	01	1984
290	SR-350.45	350.53	01	1980
292	SR-361.58	361.66	01	1983
296	SR-381.47	381.47	01	1986
298	SR-392.78	392.78	01	1998
298	SR-392.83	392.83	01	2000
302	SR-413.93	413.93	01	2007
303	SR-415.52	415.52	01	2003
164	SV-000.09	000.09	01	1976
164	SV-000.40	000.40	01	1976
165	SV-006.42	006.42	01	1976
99	TH-146.79	146.79	01	1988
99	TH-147.09	147.09	01	1988
99	TH-148.08	148.08	01	1988
99	TH-149.42	149.42	01	1988

<u>PAGE</u>	<u>MILE POST</u>	<u>BRIDGE NUMBER</u>	<u>TRACK</u>	<u>YEAR REDECKED</u>
253	TO-019.73	019.73	01	NA
187	UH-007.80	007.80	01	1987
114	VE-000.07	000.07	01	1991
114	VE-000.47	000.47	01	NA
114	VE-000.77	000.77	01	1991
233	VI-001.41	001.41	01	1970
73	VM-061.01	061.01	01	1970
74	VM-065.74	065.74	01	1970
356	VT-195.39	195.39	01	2001
80	VY-000.17	000.17	01	1970
255	WD-059.64	059.64	01	1986
256	WD-061.49	061.49	01	1984
259	WD-075.49	075.49	01	NA
259	WD-079.75	079.75	01	1984
161	WH-001.11	001.11	01	1976
161	WH-003.25	003.25	01	1976
161	WH-004.19	004.19	01	2007
161	WH-004.74	004.74	01	2001
162	WH-005.37	005.37	01	1992
162	WH-006.42	006.42	01	1989
162	WH-008.23	008.23	01	1991
162	WH-008.60	008.60	01	2001
163	WH-010.73	010.73	01	1988
163	WH-011.20	011.20	01	1982
163	WH-013.56	013.56	01	1988
374	YI-000.42	000.42	01	1978
232	YR-010.13	010.13	01	1976
229	YX-008.53	008.53	01	1976