



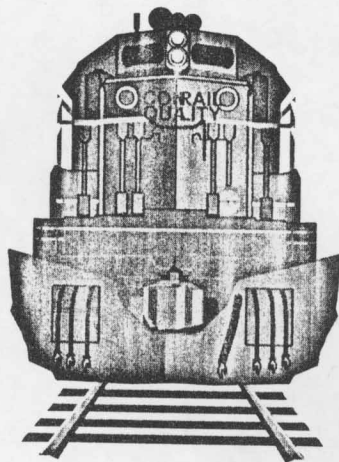
**MAINTENANCE PROGRAM
AND
TRACK CHART**

PHILADELPHIA DIVISION

1998

CONRAIL

COMMITTED TO
ENGINEERING EXCELLENCE,
CUSTOMER SATISFACTION
AND SAFETY.



H.T. JOSEPH
H. T. Joseph

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LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDBR CODE	STATE	PAGE
BUFFALO LINE	KEATING & LOCKHAVEN	154.0	194.0	10 2314	PA	40- 44
BUFFALO LINE	LOCKHAVEN & WATSONTOWN	194.0	241.7	10 2314	PA	35- 40
BUFFALO LINE	WATSONTOWN & ROCKVILLE	241.7	306.2	10 1314	PA	28- 34
HARRISBURG LINE	ARSENAL-STADIUM	0.0	4.7	10 1143	PA	21- 21
HARRISBURG LINE	CP FIELD & CP FALLS	0.3	5.4	10 1137	PA	19- 19
HARRISBURG LINE	FALLS & PHOENIXVILLE	5.4	58.6	10 0322	PA	13- 18
HARRISBURG LINE	READING & HARRISBURG	58.6	112.9	10 0318	PA	3- 9
HARRISBURG LINE	"CP CUMRU" & BIRDSBORO	11.7	18.5	10 0352	PA	12- 12
HARRISBURG LINE	VALLEY JCT & CP TITUS	8.7	13.0	10 0339	PA	11- 11
LANDOVER & "RO" LINE	LANDOVER & STATE LINE	128.8	131.1	10 1211	MD	59- 59
LANDOVER & "RO" LINE	MD/DC & DC/VA STATE LINE	131.1	138.5	10 1211	DC	59- 59
LANDOVER & "RO" LINE	STATE LINE & S.END R.F.&P.	138.5	138.8	10 1211	VA	59- 59
LEHIGH LINE	UPPER BAY & PHILLIPSBURG	7.2	75.0	10 0501	NJ	94-101
LEHIGH LINE (L&S)	PHILLIPSBURG & PA/NJ STATE LINE	75.0	76.6	10 0521	NJ	93- 93
LEHIGH LINE (L&S)	PA/NJ STATE LINE & EASTON	76.6	77.3	10 0521	PA	93- 93
LEHIGH LINE	EASTON & BETHLEHEM	77.3	88.6	10 0501	PA	91- 92
LEHIGH LINE	BETHLEHEM & CP JU	88.6	88.9	10 0593	PA	90- 90
LEHIGH LINE (L&S)	BETHLEHEM & LEHIGHTON	84.3	114.7	10 0521	PA	86- 89
LEHIGH LINE	LEHIGHTON & M/H JCT	119.3	130.6	10 0501	PA	83- 85
MORRISVILLE LINE	AMTK "MORRIS"	0.0	0.6	10 1121	PA	58- 58
MORRISVILLE LINE	CP MY & EARNEST	0.6	30.0	10 1121	PA	56- 58
PITTSBURGH LINE	HARRIS & BANKS	104.9	113.5	10 1302	PA	2- 2
READING LINE	"CP TULP" & WYOMISSING JCT.	8.4	9.4	10 0360	PA	10- 10
READING LINE	"CP BELT" & VALLEY JCT.	5.6	8.7	10 0339	PA	11- 11
READING LINE	CP BLANDON & CP BELT	0.0	5.4	10 0356	PA	22- 22

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LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDBR CODE	STATE	PAGE
READING LINE	CP BLANDON & ALBURTIS	7.5	36.3	10 0312	PA	23- 26
READING LINE	BETHLEHEM & EAST PENN JCT.	88.6	92.6	10 0501	PA	27- 27
RIVER LINE	CP WALDO & WEEHAWKEN	0.0	4.7	10 1412	NJ	62- 62
RIVER LINE	WEEHAWKEN & CP 2	0.0	2.0	10 1413	NJ	63- 63
RIVER LINE	CP 2 & NJ/NY STATE LINE	2.0	18.8	10 1413	NJ	63- 64
RIVER LINE	NJ/NY STATE LINE & CP 132	18.8	132.2	10 1413	NY	64- 76
TRENTON/CSX CONNECTION	CSX RR & CP PARK	0.0	0.3	10 0341	PA	45- 45
TRENTON LINE	CP PARK & CP NICE	0.3	4.4	10 0341	PA	45- 45
TRENTON LINE	"NICE" & NEWTOWN JCT.	4.4	6.2	10 0320	PA	47- 47
TRENTON LINE	NEWTOWN JCT. & NESHAMINY	6.2	19.2	10 0327	PA	48- 49
TRENTON LINE	NESHAMINY & PA/NJ STATE LINE	21.6	31.4	10 0326	PA	50- 51
TRENTON LINE	PA/NJ STATE LINE & MANVILLE	31.4	57.3	10 0326	NJ	51- 53
TRENTON LINE	NJ STATE LINE & CP HATCH (FORMER DELAIR)	78.9	79.7	10 1103	NJ	205-205
TRENTON LINE	CP PARK & NJ STATE LINE (FORMER DELAIR)	79.7	87.5	10 1103	PA	205-205
ALLENTOWN I.T.	ALLEN JCT.& ALLENTOWN	0.0	2.8	10 0299	PA	139-139
AMBOY SEC.	S.AMBOY JCT.& JAMESBURG	0.2	13.6	10 1425	NJ	312-313
AMBOY SEC.	JAMESBURG & MONMOUTH JCT.	13.6	19.1	10 1426	NJ	311-311
ARSENAL CONNECTION	ZOO, ARSENAL & BRILL	0.0	2.2	10 1140	PA	20- 20
ASHMORE SEC.	M&H JCT. & ASHMORE	0.0	10.8	10 0515	PA	186-187
AVENUE A I.T.	BAYONNE & END	0.0	0.8	10 0227	NJ	124-124
BATTERY I.T.	NEW CASTLE	6.1	6.6	10 1229	DE	238-238
BAY SHORE CONN. RR	OAK ISLAND YD.& KEARNY	0.0	1.1	10 1499	NJ	327-327
BAYONNE I.T.	JERSEY CITY & BAYONNE	1.2	7.0	10 0201	NJ	104-104
BAYWAY I.T.	BAYWAY & WOOD AVE.	0.0	2.0	10 0234	NJ	129-129
BAYWAY I.T.	BAYWAY & FRONT ST.	0.0	0.8	10 0235	NJ	130-130

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LINE NAME		B E T W E E N	FROM MILEPOST	TO MILEPOST	RDBR CODE	STATE	PAGE
BEAR CREEK R.T.		CANTON JCT. & TURNER	0.0	5.4	10 1260	MD	270-270
BEESLEYS POINT SEC		CAMDEN & WINSLOW JCT.	2.3	26.1	10 9902	NJ	357-359
BEESLEYS POINT SEC.	NJD	WINSLOW & TUCK	26.1	53.2	10 9903	NJ	353-356
BEESLEYS POINT SEC.	NJD	TUCKAHOE & PALERMO	53.2	59.0	10 9906	NJ	352-352
BEESLEYS POINT SEC.	NJD	PALERMO	59.0	59.5	10 9906	NJ	352-352
BEESLEYS PT. I.T.		PALERMO & BEESLEYS POINT	0.0	2.7	10 9918	NJ	374-374
BELVIDERE I.T.		BELVIDERE	64.0	65.3	10 1124	NJ	193-193
BELVIDERE I.T.		BELVIDERE & G	71.0	72.0	10 0101	NY	191-191
BELVIDERE I.T.		G & ROXBURG	72.0	75.1	10 1124	NJ	192-192
BERRY TRACKS		ZOO (TOWER)-PHILA.	0.0	0.3	10 1138	PA	215-215
BETHLEHEM R.T.	SEPT	LANSDALE & QUAKERTOWN	24.4	42.0	10 0301	PA	140-142
BETHLEHEM R.T.	SEPT	QUAKERTOWN & CONRAIL	42.0	45.3	10 0301	PA	140-140
BETHLEHEM SEC		BETHLEHEM	55.7	56.7	10 0301	PA	144-144
BLOODGOOD I.T.		CLARK & GARDEN STATE PKWY	0.0	0.8	10 0532	NJ	348-348
BLUE LINE CONN BR	SEPT	NICE & WAYNE	0.0	0.7	10 0303	PA	145-145
BONHAMTON I.T.		METUCHEN & BONHAMTON	0.0	2.7	10 1433	NJ	320-320
BORDENTOWN R.T. 1&2		CAMDEN & "HATCH"	0.9	4.3	10 1125	NJ	198-198
BORDENTOWN SEC.		"HATCH" & BORDENTOWN	4.3	26.8	10 1125	NJ	198-200
BORDENTOWN SEC.		BORDENTOWN & HAMILTON AVE.	26.8	33.2	10 1126	NJ	202-202
BORDENTOWN SEC.		HAMILTON AVE & COALPORT YARD	33.2	33.7	10 1457	NJ	203-203
BORDENTOWN SEC.		COALPORT YARD & MILLHAM	33.7	35.8	10 1455	NJ	204-204
BRISTOL I.T. (OLD LINE)		BRISTOL	1.5	2.6	10 1471	PA	326-326
BUSTLETON I.T.		HOLMESBURG JCT & TERMINUS	0.0	3.4	10 1172	PA	220-220
C & F SEC		SEIPLE & ALBURTIS	2.5	14.1	10 0304	PA	146-147
CAMBRIDGE I.T.		SEAFORD	0.0	2.3	10 1240	DE	261-261

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CAMDEN R.T.		CAMDEN	0.6	0.7	10 9909	NJ	365-365
CAMDEN R.T.	NJD	CAMDEN & CP MILL	0.7	1.2	10 9909	NJ	365-365
CAMP R.T.		HAZLETON JCT. & ONEIDA JCT.	146.2	147.4	10 0515	PA	185-185
CAPE MAY POINT I.T.	NJD	CAPE MAY & CAPE MAY POINT	0.0	2.6	10 9904	NJ	360-360
CARLTON HILL SPUR		RUTHERFORD & CARLTON HILL	8.8	10.2	10 6167	NJ	335-335
CARTERET EXT		CARTERET & END OF TRACK	0.0	0.7	10 0239	NJ	134-134
CARTERET I.T.		RAHWAY & PETROLEUM	0.0	1.3	10 0213	NJ	112-112
CEMENT SEC.		BETHLEHEM & UHLERS	0.0	22.6	10 0224	PA	120-122
CENTER STREET I.T.		KEARNY & CENTER ST. (HARRISON)	0.0	1.0	10 1431	NJ	318-318
CENTRAL DISTRICT I.T.		ELIZABETHPORT YD & NORTH AVE.	0.0	1.1	10 0241	NJ	135-135
CENTRAL I.T.		LUDLOW & LEHIGH CONN.	60.1	66.6	10 0201	NJ	105-105
CHEMICAL COAST SEC		PN & ELIZABETHPORT	1.4	5.5	10 0205	NJ	110-110
CHEMICAL COAST SEC		ELIZABETHPORT & BARBER	9.0	19.9	10 0211	NJ	108-109
CHESTER I.T.		LESTER & MARCUS HOOK	6.1	14.9	10 0306	PA	148-149
CHESTER SEC.		GREYS FERRY & CP 60TH ST.	0.6	1.4	10 0306	PA	149-149
CHESTER SEC.	SEPT	CP 60TH ST AND CP 90TH ST	1.4	4.4	10 0306	PA	149-149
CHESTER SEC.		CP 90TH ST & LESTER	4.4	6.1	10 0306	PA	149-149
CHESTER VALLEY R.T.		ACKWORTH & DOWNINGTOWN	19.2	21.5	10 0307	PA	150-150
CHRISTIANA AVE. I.T.		DEL.RIVER EXT & CHRISTIANA AVE.	0.0	1.2	10 0393	DE	177-177
CLAREMONT R.T.		FREDERICK RD. & TERMINUS	0.0	1.1	10 1258	MD	268-268
CLAYMONT I.T.		SOUTH CHESTER BR. & TERMINUS	0.0	0.9	10 1251	DE	263-263
COLUMBIA SEC.		LANCASTER & COLUMBIA	68.4	80.2	10 1327	PA	290-292
CONSTABLE HOOK I.T.		BAYONNE & TEXACO	0.0	1.9	10 0228	NJ	125-125
CORNWALL I.T.		WALL & ZINNS MILL	0.5	0.9	10 0310	PA	151-151
CRISFIELD I.T.		KINGS CREEK	0.0	1.2	10 1242	MD	262-262

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DAGSBORO I.T.	DAGS & FRANKFORD	36.5	39.0	10 1236	DE	241-241
DALE SEC.	EARNEST & CP GLEN	30.0	46.0	10 1121	PA	54- 55
DEEP WATER POINT I.T.	MP 30.5 & DEEP WATER	30.5	32.5	10 9913	NJ	367-367
DELAWARE AVENUE I.T.	PBL DOCK ST.& TRENTON AVE.ELEV	81.9	84.5	10 1178	PA	224-224
DELAWARE EXT YARD TRK	STADIUM-DOCK STREET	4.7	5.5	10 1143	PA	21- 21
DELAWARE RIVER EXT.	BEGINNING & END	1.0	2.1	10 0396	DE	178-178
DELMARVA SEC	DAVIS & PORTER	0.4	6.6	10 1223	DE	260-260
DELMARVA SEC	PORTER & DELMAR	14.6	97.3	10 1223	DE	251-259
DELMARVA SEC.	DELMAR & POCOMOKE	97.3	128.2	10 1272	MD	247-250
E & N I.T.	13TH ST.JCT. & END OF TRACK	81.9	87.2	10 0513	PA	183-183
E & N R.T.	EASTON & 13TH ST.JCT.	80.0	81.9	10 0513	PA	183-183
EAST PENN CONN	E PENN & CP BURN	92.6	93.0	10 0501	PA	27- 27
EBERVALE R.T.	JEDDO & HARLEIGH JCT.	148.7	151.8	10 0517	PA	188-188
EDGEMOOR I.T.	SHELLPOT BRANCH & TERMINUS	0.0	1.0	10 1252	DE	264-264
EDGEWATER I.T.	NAT'L DOCKS SEC. & FLINTKOTE	0.0	1.1	10 0590	NJ	190-190
ELIZABETH I.T.	MP 11.1 & EXCEE	11.1	15.0	10 0201	NJ	103-103
ELIZABETH R.T.	ELIZABETHPORT & MP 11.1	9.1	11.1	10 0201	NJ	103-103
ENOLA BR.	PORT & WAGO JCT.	33.7	50.6	10 1323	PA	286-288
ENOLA BR.	WAGO & MARYSVILLE	50.6	74.3	10 1325	PA	283-285
ENOLA BR.	MARYSVILLE & BANKS	111.4	113.1	10 1325	PA	283-283
ENOLA BRANCH CONN.	CP HIP & CP MARY	72.8	73.7	10 1326	PA	274-274
ENTERPRISE I.T.	FORT MIFFLIN & EOT	0.0	1.3	10 1145	PA	218-218
EVANSVILLE I.T.	LAUREL & EVANSVILLE	8.4	14.3	10 0342	PA	166-166
FAIRLESS BR.	FAIRLESS JCT. & VAN	0.0	3.3	10 0323	PA	154-154
FLORENCE I.T.	FLORENCE & OLIVE STREET	0.0	0.9	10 1466	NJ	325-325

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FRANKFORD STREET I.T.		TRENTON AVE.ELEV.& TERMINUS	80.3	82.0	10 1174	PA	222-222
FREEHOLD SEC.		JAMESBURG & FREEHOLD	5.6	17.5	10 1427	NJ	315-316
FREEHOLD SEC.	NJD	FREEHOLD & ART	17.5	19.5	10 1427	NJ	315-315
FREEHOLD SEC.	NJD	ART & FARMINGDALE	19.5	24.6	10 1427	NJ	314-315
FREEMANSBURG I.T.		BETHLEHEM	84.0	84.3	10 0521	PA	89- 89
GETTYSBURG I.T.		"CARL" & MT. HOLLY SPRINGS	6.3	7.9	10 0315	PA	152-152
GIRARD POINT I.T.		PENROSE & GIRARD POINT	0.0	1.4	10 1144	PA	217-217
GLASSBORO I.T.		GLASSBORO	0.0	1.1	10 9915	NJ	373-373
GREENVILLE R.T.		UPPER BAY & WAVERLY(WA-2)	0.0	3.4	10 1422	NJ	310-310
GRENLOCH I.T.		EAST GLOUCESTER & GLENDORA	3.8	7.9	10 9911	NJ	366-366
HAGERSTOWN SEC.		SHIPPENSBURG & STATELINE	40.1	68.0	10 1331	PA	296-298
HAGERSTOWN SEC.		STATE LINE & HAGERSTOWN	68.0	74.8	10 1331	MD	295-296
HARRISON E.NEWARK CONN		HARRISON & SUSSEX ST.	0.0	0.3	10 1438	NJ	323-323
HARRISON I.T. (EL)	SEPT	KINGSLAND & NORTH ARLINGTON	0.0	2.0	10 6169	NJ	337-337
HARRISON I.T. (EL)		NORTH ARLINGTON & KEARNY JCT	2.0	4.5	10 6169	NJ	337-337
HARRISON I.T. (EL)	SEPT	KEARNY JCT	4.5	5.5	10 6169	NJ	337-337
HATCH I.T.		"JERSEY" & PENNSAUKEN	2.7	4.2	10 1127	NJ	206-206
HAVRE DE GRACE I.T.		OAK & JUNIATA STREET	0.0	2.3	10 1255	MD	266-266
HAZELTON R.T.		ASHMORE & HAZLETON JCT.	141.3	146.2	10 0515	PA	185-185
HERBERT SEC.		BRANDYWINE & HERBERT	0.0	11.4	10 1226	MD	234-235
HERBERT SEC.		HERBERT & CHALK POINT	11.4	17.3	10 1227	MD	233-233
HIGHTSTOWN I T		JAMESBURG & CRANBURY	0.2	5.4	10 1437	NJ	322-322
HUDSON SEC.		ROXBURG & BRAINARDS	75.1	78.6	10 1124	NJ	192-192
HUDSON STREET I.T.		GREENVILLE YD. & JERSEY CITY	0.0	1.3	10 1440	NJ	324-324
INDIAN RIVER SEC.		HARRINGTON & GEORGETOWN	0.0	24.0	10 1235	DE	243-245

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INDIAN RIVER SEC.	GEORGETOWN & DAGSBORO	24.0	36.5	10 1236	DE	241-242
INGHAM AVENUE I.T.	BAYONNE YD. & INGHAM AVE.	0.0	0.9	10 0242	NJ	136-136
IRVINGTON I.T.	HILLSIDE & IRVINGTON	12.7	15.5	10 0511	NJ	182-182
KENSINGTON & TACONY I.T.	TRENTON AVE.ELEV.& TACONY M.L.	1.6	4.9	10 1173	PA	221-221
LANE R.T.	ISLAND AND LANE	7.7	9.1	10 1421	NJ	60- 60
LEHIGH SEC.	CARNEY & SAYRE	212.1	269.6	10 0501	PA	77- 82
LINDEN I.T.	RAHWAY & STILES YD.	0.0	1.9	10 0237	NJ	132-132
LITITZ SEC	LANCASTER & LANCASTER JCT.	0.0	6.5	10 0338	PA	172-172
LITITZ SEC.	LANCASTER JCT. & LITITZ	6.5	14.6	10 0370	PA	173-173
LURGAN BR.	"CAPITOL" & LURGAN	0.0	42.4	10 0333	PA	159-163
MANUFACTURERS EXT.I.T.	LOCKWOOD AVE. & PSE&G	0.0	0.9	10 0233	NJ	128-128
MANUFACTURERS I.T.	BRILLS & LISTER AVE.	0.0	1.1	10 0232	NJ	127-127
MANUMUSKIN I.T.	MILLVILLE & MANUMUSKIN	39.9	41.0	10 9909	NJ	361-362
MARDELLA I.T.	SALISBURY	39.4	42.1	10 1239	MD	246-246
MARIETTA I.T.	MARIETTA & SHOCKS MILLS	83.9	87.2	10 1327	PA	293-293
MEADOWS I.T. #1	MEADOWS YARD	0.0	0.9	10 1434	NJ	321-321
MIDDLE BROOK I.T.	BROOK & QUARRY	0.0	1.5	10 0231	NJ	126-126
MIDVALE I.T.	MIDVALE YARD & TERMINUS	0.0	0.3	10 1184	PA	225-225
MILL ST. I.T.	SALISBURY,MD. & TERMINUS	0.0	0.6	10 1267	MD	272-272
MILLSTONE I.T.	NEW BRUNSWICK & MIDDLEBUSH	0.2	3.0	10 1428	NJ	317-317
MILLVILLE I.T.	VINELAND & MILLVILLE	32.5	39.9	10 9909	NJ	362-362
MORRISVILLE CONN. TRACK	NORRISTOWN	0.0	2.0	10 1190	PA	226-226
MT. HOPE I.T.	MANHEIM	0.0	0.4	10 0385	PA	175-175
NATIONAL DOCKS	CP NAVE & CP CROXTON	0.0	1.8	10 6159	NJ	102-102
NATIONAL DOCKS SEC.	CP "NAVE" & UPPER BAY	0.0	5.8	10 0509	NJ	179-179

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NAVE-CROXTON R.T.		CP CROXTON & HX	1.8	4.3	10 6159	NJ	102-102
NAZARETH I.T.		BELFAST JCT. & DEXTER HILL	103.7	104.8	10 6243	PA	351-351
NEW CASTLE SEC.		RAGAN & PORTER	0.0	16.6	10 1228	DE	236-237
NEW HOLLAND SEC.		EAST EARL & GREENFIELD	26.6	39.6	10 1333	PA	305-306
NEWARK & ELIZABETH I.T.		BRILLS JCT. & PN	0.0	1.1	10 0205	NJ	107-107
NEWARK & NEW YORK I.T.		BRILLS YARD	4.9	6.1	10 0203	NJ	106-106
NEWARK I.T.		'DB' JCT. & PATERSON JCT.	4.5	17.3	10 6166	NJ	333-334
NEWBURGH I.T.		VAILS GATE & NEWBURGH	13.8	19.1	10 6181	NY	341-341
NORRISTOWN & M.L. CONN.	SEPT	DEKALB & NORRIS	17.1	18.0	10 0330	PA	155-155
NORTH ABRAMS I.T.		ABRAMS & SEARS	0.0	1.5	10 0388	PA	176-176
NORTHERN BR.		HACK & CROXTON YD.	0.0	1.3	10 1441	NJ	331-331
NORTHERN R.T.		CROXTON & STATE LINE	2.4	22.5	10 6161	NJ	328-330
NORTHERN R.T.		STATE LINE & TAPPAN	22.5	22.7	10 6161	NY	328-328
OLD ROAD I.T.		WASHINGTON & END OF TRACK	66.5	67.6	10 6194	NJ	347-347
OLD ROAD I.T.		NJ/PA STATE LINE & E. SLATEFORD JCT.	80.5	82.4	10 6242	PA	350-350
ORANGE I.T.		FOREST HILL & BLOOMFIELD	8.5	10.5	10 6170	NJ	338-338
OXFORD I.T.		CLAYTON	0.0	0.4	10 1233	DE	240-240
PARKSBURG I.T.		PARK & GIANT	0.0	1.1	10 1323	PA	289-289
PASSAIC & HARSIMUS LINE		WALDO & KARNY	0.0	3.3	10 1420	NJ	61- 61
PASSAIC & HARSIMUS LINE		KARNY & ISLAND	3.3	7.7	10 1421	NJ	60- 60
PASSAIC SPUR		PASSAIC & PATERSON	12.2	15.1	10 6168	NJ	336-336
PAULSBORO I.T.		PAULSBORO & TERMINUS	0.0	1.0	10 9920	NJ	376-376
PEMBERTON I.T.		"HATCH" & PENNSAUKEN	4.2	5.5	10 1127	NJ	206-206
PEMBERTON I.T.	NJD	PENNSAUKEN & MOORESTOWN	5.5	12.6	10 1162	NJ	207-207
PEMBERTON I.T.		MOORESTOWN & PEMBERTOWN	12.6	18.8	10 1162	NJ	208-208

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LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDBR CODE	STATE	PAGE
PENNS GROVE SEC.	WOODBURY & PENNS GROVE	8.8	29.7	10 9912	NJ	368-370
PENNS GROVE SEC.	PENNS GROVE & DEEPWATER	29.7	30.5	10 9913	NJ	367-367
PENNSAUKEN I.T.	MINSON, N.J. BORD. SEC. & IND. PK.	0.0	1.1	10 1169	NJ	210-210
PERRYVILLE TK.	PERRYVILLE	0.0	0.4	10 1254	MD	265-265
PERTH AMBOY R.T.	SO. PLAINFIELD & EDISON	0.0	2.0	10 0510	NJ	180-180
PERTH AMBOY R.T.	FORDS & PERTH AMBOY	6.9	9.6	10 0510	NJ	181-181
PETTY ISLAND I.T.	BORDENTOWN SEC. & END OF TRACK	0.0	0.5	10 1167	NJ	209-209
PHOENIXVILLE I.T.	PERKIOMEN	0.0	1.0	10 0332	PA	158-158
PHOENIXVILLE I.T.	CREEK & PHOENIXVILLE	1.0	4.7	10 1129	PA	157-157
PHOENIXVILLE I.T.	PHOENIXVILLE & DEVAULT	4.7	10.8	10 1152	PA	156-156
POMPTON I.T.	MOUNTAIN VIEW & POMPTON JCT.	21.4	22.1	10 6172	NJ	339-339
POPES CRK. SEC.	BOWIE, BRANDYWINE & WOODZELL	0.0	45.7	10 1225	MD	228-232
PORT READING SEC.	BOUND BROOK & PORT READING	0.0	16.1	10 0336	NJ	164-165
PORT ROAD BR.	PERRYVILLE & ST. LINE	0.3	14.8	10 1322	MD	281-282
PORT ROAD BR.	ST. LINE & PORT	14.8	39.7	10 1322	PA	279-281
PORTLAND SEC	EASTON & NJ/PA STATE LINE	0.0	7.2	10 1124	NJ	194-194
PORTLAND SEC	NJ/PA STATE LINE & MARTINS CREEK	7.2	7.4	10 1124	PA	194-194
PORTLAND SEC	MARTINS CREEK & MC	7.4	11.5	10 6255	PA	195-195
PORTLAND SEC	MC & PORTLAND	11.5	22.0	10 6243	PA	196-197
POTTSTOWN I.T.	FRICKS LOCK & POTTSTOWN	37.8	40.6	10 1129	PA	213-213
POTTSVILLE BR.	READING & CP BELT	58.6	61.4	10 0322	PA	153-153
PRESIDENT ST. TK.	X BAY VIEW & CLINTON ST.	1.4	1.7	10 1257	MD	267-267
RARITAN I.T.	RARITAN & SILVER LAKE AVE.	19.8	25.0	10 0533	NJ	273-273
RARITAN NO. SHORE I.T.	PERTH AMBOY & KEASBY	0.0	1.7	10 0245	NJ	137-137
READING I.T.	BIRDSBORO & GIBRALTER	49.2	52.7	10 1129	PA	212-212

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READING I.T.	READING & N. READING	58.2	60.6	10 1129	PA	211-211
REFORMATORY EXT	TRACK 4 & PHILA. QUARTZ	0.4	2.3	10 0238	NJ	133-133
REFORMATORY I.T.	WILLIAMS & CLARK & CHROME	0.0	1.8	10 0214	NJ	113-113
REYBOLD R.T.	PORTER & REYBOLD	0.0	4.0	10 1230	DE	239-239
RICHMOND I.T.	NICES & PORT RICHMOND	7.1	11.8	10 0341	PA	45- 46
ROBBINSVILLE I.T.	BORDENTOWN & WINDSOR	26.8	37.9	10 1125	NJ	200-201
ROSSLYN CONN.RR	JCT.RF&P TO TERMINUS	0.0	0.3	10 1262	VA	271-271
ROYALTON BR.	SHOCKS & ROY	0.0	11.4	10 1327	PA	277-278
ROYALTON BR.	ROY & HARRIS	11.4	21.9	10 1302	PA	275-276
SALEM R.T.	WOODBURY & SWEDESBORO	0.0	10.0	10 9914	NJ	372-372
SAUCON R.T.	HELLERTOWN & BETHLEHEM	55.3	55.7	10 0301	PA	144-144
SAYREVILLE R.T.	SOUTH AMBOY & NEW BRUNSWICK	2.0	11.2	10 0225	NJ	123-123
SELINGSGROVE I.T.	SELINGSGROVE JCT. & KREAMER	0.0	7.7	10 1346	PA	307-307
SEPTA MAIN LINE	SEPT SOUTH AMBLER & LANSDALE	17.0	24.4	10 0301	PA	142-143
SHELL I.T.	THOROFARE & TERMINUS	0.0	1.9	10 9919	NJ	375-375
SHELLPOT I.T.	BELL & BRIDGE	0.0	3.9	10 1221	DE	227-227
SHEPPTON I.T.	ONEIDA JCT.& HARWOOD JCT.	148.0	150.0	10 0514	PA	184-184
SHIPPENSBURG SEC.	LEMOYNE & CARLISLE	1.3	21.0	10 1331	PA	299-301
SOUND SHORE I.T.	BAYWAY & WARNERS	0.0	3.5	10 0212	NJ	111-111
SOUTHERN SEC	NJD REDBANK & LAKEWOOD	38.3	63.0	10 0215	NJ	114-117
SPARROWS POINT I.T.	BAY VIEW YARD & SPARROWS POINT	0.0	5.6	10 1259	MD	269-269
STEELTON I.T.	HARRISBURG & STEELTON	0.0	2.5	10 0379	PA	174-174
STONEY CREEK BR	SEPT LANDSDALE & CP ELM	0.0	9.9	10 0345	PA	168-168
STONEY CREEK BR	SEPT CP ELM & MAIN STREET	9.9	10.1	10 0345	PA	167-168
STROUDSBURG SEC.	MP 2.4 & GRAVEL	2.4	12.2	10 6201	PA	349-350

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SUFFERN I.T.		SUFFERN & SPRING VALLEY	0.0	6.5	10 6165	NY	332-332
SWEDE I.T.		SWEDESBORO & WJSL RR	10.0	10.8	10 9914	NJ	371-371
THIRD I.T.		TREMLEY & GRASELLI	0.0	0.8	10 0236	NJ	131-131
THOROFARE R.T.		LINCOLN HWY. & MORRISVILLE YARD	3.3	6.6	10 0323	PA	154-154
TOMHICKEN R.T.		HAZELTON JCT. & HARLEIGH JCT.	145.8	149.6	10 0518	PA	189-189
TOMS RIVER I.T.		LAKEHURST & CIBA	0.0	5.0	10 0219	NJ	119-119
TOTOWA SPUR		LITTLE FALLS & MOUNTAIN VIEW	18.0	21.0	10 6173	NJ	340-340
TRENTON AVE. ELEV.		FRANKFORD JCT & TERMINUS	80.0	81.6	10 1175	PA	223-223
TRENTON I.T.		W. TRENTON & TRENTON JCT.	32.7	34.4	10 0348	NJ	169-169
VENICE I.T.		PENCOYD & CONTAINER CORP.	0.0	1.8	10 0361	PA	171-171
VINELAND I.T.		VINELAND	119.1	122.8	10 0215	NJ	118-118
VINELAND SEC.		CAMDEN	1.2	1.8	10 9909	NJ	365-365
VINELAND SEC.	NJD	CAMDEN	1.8	3.1	10 9909	NJ	365-365
VINELAND SEC.		CAMDEN, WOODBURY, & DOMINO SUGAR	3.1	14.3	10 9909	NJ	364-365
VINELAND SEC.	NJD	DOMINO SUGAR & GLASSBORO	14.3	18.0	10 9909	NJ	364-364
VINELAND SEC.		GLASSBORO & VINELAND	18.0	32.5	10 9909	NJ	362-364
WASHINGTON SEC.		HACKETTSTOWN & PHILLIPSBURG	58.0	80.3	10 6192	NJ	343-346
WATSONTOWN I.T.		STRAWBERRY RIDGE & DERRY	11.5	14.2	10 2331	PA	309-309
WATSONTOWN SEC.		WATSONTOWN & STRAWBERRY RIDGE	0.0	11.5	10 2331	PA	308-309
WILLARDS I.T.		SALISBURY & PERDUE SIDING	42.1	45.7	10 1239	MD	246-246
WILLIAMSPORT I.T.		HAGER & WILLIAMSPORT	74.8	80.3	10 1331	MD	294-295
WILMINGTON & NRTHRN. R.T.		WILMINGTON & ELSMERE JCT.	0.6	2.9	10 0352	DE	170-170
WOOD CONNECTING TRACK		WOOD & WEST LANG	0.0	0.7	10 1120	PA	214-214
YORK I.T.		STONE BROOK & YORK	7.5	12.7	10 1340	PA	302-302
YORK R.T.		FLOUR & YORK	9.8	12.5	10 1332	PA	303-304
YORK SEC.		WAGO & FLOUR	2.4	9.8	10 1332	PA	304-304
60TH STREET I.T.		PENROSE AVE & CHESTER SEC	0.0	7.6	10 1146	PA	219-219

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AKRON SEC.		SINKING SPRING & RON	0.0	0.0	10 0337	PA
ALEXANDRIA EXT, CSX	CSX	RIVERDALE & MD/DC STATE LINE	0.0	4.1	10 2004	MD
ALEXANDRIA EXT, CSX	CSX	MD/DC STATE LINE & ANACOSTA JCT.	4.1	6.3	10 2004	DC
AMBOY SEC	NJT	ESSAY AND CQ	0.0	0.2	10 1425	NJ
BALD EAGLE (POST I.T.)	NMBE	MP 51.5 & POST	51.5	52.0	10 2121	PA
BALD EAGLE (POST I.T.)	NMBE	"POST"& LOCK HAVEN	52.0	54.3	10 2321	PA
BALD EAGLE I.T.	NMBE	MILESBURG & MP 51.5	50.0	51.5	10 2121	PA
BALTIMORE SUB, CSX	CSX	HB TOWER & HALETHORPE	0.4	5.9	10 2002	MD
BALTIMORE SUB, CSX	CSX	BAY VIEW & HB TOWER	89.6	96.0	10 2001	MD
BERKS ST I.T.		WILLOW ST TO FAIRHILL JUNCTION	0.0	2.9	10 0301	PA
BLOOMSBURG BR.	D&H	BERWICK & NORTHUMBERLAND	177.0	213.5	10 6241	PA
CAPITAL SUB, CSX	CSX	HALETHORPE & RIVERDALE	5.9	32.7	10 2003	MD
CHESTER VALLEY R.T.		VALLEY STORE & VALLEY STORE	10.5	11.4	10 0307	PA
CHESTNUT HILL EAST LINE	SEPT	WAYNE & CHESTNUT HILL	5.1	10.8	10 0308	PA
CHESTNUT HILL WEST LINE	SEPT	N. PHILA. & QUEEN LANE	0.0	2.2	10 1128	PA
CHESTNUT HILL WEST LINE	SEPT	QUEEN LANE & CHESTNUT HILL	2.2	6.6	10 1128	PA
CLAYVILLE I.I.		MILLVILLE & CLAYVILLE	0.0	1.1	10 9950	NJ
COCKEYSVILLE I.T.	MTA	B&O JCT. & COCKEYSVILLE	0.0	1.0	10 1224	MD
COCKEYSVILLE I.T.	CLRL	B&O JCT. & COCKEYSVILLE	1.0	14.2	10 1224	MD
COVE I.T.		HUDSON I.T. & CP WALDO	-1.0	-0.1	10 1420	NJ
DELAWARE AVENUE I.T.	PBL	DOCK ST.& TRENTON AVE.ELEV	85.1	85.5	10 1178	PA
DELAWARE EXT YARD TRK		STADIUM-DOCK STREET	5.5	6.2	10 1143	PA
DELAWARE EXT YARD TRK	PBL	STADIUM-DOCK STREET	6.2	9.7	10 1143	PA
DELCO LEAD		COUNTY TO ADAMS	0.0	3.4	10 1430	NJ
DELMOR I.T.		MORRISVILLE	0.0	0.8	10 1189	PA

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LINE NAME		BETWEEN	FROM MILEPOST	TO MILEPOST	RDBR CODE	STATE
DOYLESTOWN LINE	SEPT	LANDSDALE & FORTUNA	0.0	1.5	10 0311	PA
DOYLESTOWN LINE	SEPT	FORTUNA & DOYLESTOWN	1.5	10.0	10 0311	PA
FAIRLESS SPUR		FAIRLESS	0.0	0.3	10 1011	PA
GILLESPIE RUNNING TRACK		GILLESPIE RUN AND OLD BRIDGE	0.0	2.0	10 0261	NJ
GLADSTONE BRANCH	NJD	SUMMIT & MILLINGTON	20.0	30.0	10 6841	NJ
GLADSTONE BRANCH	NJD	MILLINGTON & GLADSTONE	30.0	42.3	10 6841	NJ
GLIDDEN SPUR		GLIDDEN AND CLAYTON SAND	0.0	2.4	10 0252	NJ
GREENVILLE I.T.		CP GREEN & GREENVILLE BAY	4.5	6.1	10 1422	NJ
GREENVILLE I.T.	NYCH	GREENVILLE BAY	6.1	6.5	10 1422	NJ
HAZLETON HEIGHTS R.T.		HAZLETON JCT & CRANBERRY JCT	0.0	1.0	10 0587	PA
HERCULES I.T.		STOCKERTON & HERCULES CEMENT	0.0	1.0	10 0297	PA
INDIAN RIVER I.T.	DPL	GEORGETOWN AND INDIAN RIVER	0.0	0.4	10 1275	DE
ISLAND R.T.		CP ISLAND & WA2	0.0	0.3	10 1418	NJ
IVY RIDGE LINE	SEPT	52ND ST. & MAN	4.0	6.5	10 1131	PA
LEHIGH CONN TRK		STOCK & VALLEY	6.6	7.3	10 1419	NJ
LINDEN I.T.		STILES YARD	1.9	2.9	10 0237	NJ
LINWOOD TK.		HOOK & CHESTER BR.	0.0	0.5	10 1249	PA
M.L. (N.Y. & BSTN.)	AMTK	NY (PENN STA.) & HAROLD(L.I. RR)	0.0	4.5	10 1411	NY
M.L. RICHMOND			137.1	137.6	10 1201	DC
M.L.BERGEN COUNTY LINE	NJD	W. BERGEN JCT. & RIDGEWOOD JCT.	2.8	18.8	10 6102	NJ
M.L.BOONTON LINE		E. BERGEN JCT. & MONTCLAIR	2.9	11.5	10 6101	NJ
M.L.BOONTON LINE	NJD	MONTCLAIR & DENVILLE	11.5	34.1	10 6101	NJ
M.L.MORRISTOWN LINE	NJD	HOBOKEN & DENVILLE	0.0	36.4	10 6801	NJ
M.L.MORRISTOWN LINE	NJD	DENVILLE & MORRIS JCT.	34.1	45.7	10 6101	NJ
M.L.MORRISTOWN LINE	NJD	MORRIS JCT. & HACKETTSTOWN	45.7	58.0	10 6192	NJ

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M.L.SUSQUEHANNA MAIN LINE	NJD	WEST END & RIDGEWOOD JCT.	1.9	20.2	10 6151	NJ
M.L.SUSQUEHANNA MAIN LINE	NJD	RIDGEWOOD JCT.& STATE LINE	20.3	30.1	10 6102	NJ
M.L.SUSQUEHANNA MAIN LINE	NJD	NJ/NY ST.LINE & HILLBURN	30.1	31.3	10 6102	NY
MDDLTN & HUMMLTN BR.	MHRR	HUMMELSTOWN & MIDDLETOWN	0.0	0.8	10 0389	PA
MDDLTN & HUMMLTN BR.	MHRR	HUMMELSTOWN & MIDDLETOWN	5.4	6.6	10 0389	PA
MERCHANTVILLE I.T.		PAVONIA & PENNSAUKEN	4.8	5.0	10 1162	NJ
MERCHANTVILLE I.T.	NJD	PENNSAUKEN	5.0	5.5	10 1162	NJ
ML NEW YORK TO PHILA	AMTK	N.Y.(PENN.STA.) & NY/NJ STATE LINE	0.0	1.6	10 1401	NY
ML NEW YORK TO PHILA	AMTK	NY/NJ STATE LINE & NJ/PA STATE LINE	1.6	57.7	10 1401	NJ
ML NEW YORK TO PHILA	AMTK	NJ/PA STATE LINE & HOLMESBURG JCT	57.7	76.0	10 1401	PA
ML PHILA TO HARRISBURG	AMTK	SUBURBAN STA & PARKESBURG	0.0	45.0	10 1102	PA
ML PHILA TO HARRISBURG	AMTK	PARKESBURG & HARRISBURG	45.0	104.9	10 1302	PA
ML PHILA-WASHINGTON	AMTK	PHILA	1.6	2.0	10 1101	PA
ML PHILA-WASHINGTON	AMTK	ARSENAL & DARBY	2.0	6.3	10 1101	PA
ML PHILA-WASHINGTON	AMTK	DARBY & STATE LINE	6.3	18.2	10 1201	PA
ML PHILA-WASHINGTON	AMTK	PA/DE & DE/MD STATE LINE	18.2	41.4	10 1201	DE
ML PHILA-WASHINGTON	AMTK	DE/MD & MD/DC STATE LINE	41.4	59.0	10 1201	MD
ML PHILA-WASHINGTON	AMTK	PERRYVILLE & STATE LINE	59.0	131.4	10 1201	MD
ML PHILA-WASHINGTON	AMTK	HOLMESBURG JCT.& ARSENAL	76.0	88.4	10 1101	PA
ML PHILA-WASHINGTON	AMTK	HOLMESBURG JCT.& ARSENAL	88.4	90.4	10 1101	PA
ML PHILA-WASHINGTON	AMTK	STATE LINE & WASH(W.T.CO.)	131.4	134.6	10 1201	DC
MONTCLAIR LINE	NJD	ROSEVILLE AVE.& MONTCLAIR	9.0	12.8	10 6842	NJ
MONTROSE I.T.		L.V. & TIOGA ST.	206.6	207.1	10 0604	PA
MORGANTOWN SEC.	CPPL	WOODZELL & MORGANTOWN	0.0	5.4	10 1266	MD
NESHAMINY LINE	SEPT	JENKINTOWN & NESHAMINY	10.8	21.6	10 0326	PA

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NEWARK & PASSAIC I.T.		HUNTER & NEWARK	0.0	0.6	10 0508	NJ
NEWTOWN BR.	SEPT	CHELTENHAM & NEWTOWN	9.6	11.3	10 0325	PA
NEWTOWN SQ. I.T.		FERNWOOD& PEMBROKE	5.6	5.8	10 1186	PA
NINTH ST. BR.	SEPT	READING TERMINAL & TABOR JCT.	0.0	7.0	10 0328	PA
NORRISTOWN BR.	SEPT	16TH ST. JCT. & NORRISTOWN("ELM")	3.5	17.9	10 0329	PA
NORRISTOWN WEST WYE TRACK	SEPT	CP-ISLAND AND CP-BRIDGE	17.0	17.5	10 0362	PA
NORTH BELT	PBL		0.0	2.5	10 1188	PA
NORTH JERSEY COAST LINE	AMTK	ML AMTK(UNION)-RAHWAY	-0.2	0.0	10 1423	NJ
NORTH JERSEY COAST LINE	NJD	PERTH AMBOY & BAYHEAD	0.0	38.7	10 0222	NJ
NORTH JERSEY COAST LINE	NJD	RAHWAY(UNION) & 'WOOD'	0.0	5.0	10 1423	NJ
NORTH JERSEY COAST LINE	NJD	'WOOD' & PERTH AMBOY	5.0	6.7	10 0211	NJ
NORTHERN CENTRAL (B&P SEC)		CALVERT & PENN STATION	-1.0	0.0	10 1224	MD
PASCACK VALLEY LINE	NJD	PASCACK JCT.& STATE LINE	7.6	25.1	10 6152	NJ
PASCACK VALLEY LINE	NJD	STATE LINE & NANUET	25.1	28.2	10 6152	NY
PASCACK VALLEY LINE	NJD	NANUET & SPRING VALLEY	28.2	30.7	10 6153	NY
PASCACK VALLEY LINE	NJD	SPRING VALLEY & WOODBINE	30.7	31.5	10 6164	NY
PERKIOMEN R.T.	BMRG	EMMAUS & EMMAUS JCT.	38.0	38.6	10 0332	PA
PHILADELPHIA SUB, CSX	CSX	PARK JCT. & PA/DE STATE LINE	0.0	9.4	10 1001	PA
PHILADELPHIA SUB, CSX	CSX	PA/DE STATE LINE & DE/MD STATE LINE	9.4	40.0	10 1001	DE
PHILADELPHIA SUB, CSX	CSX	DE/MD STATE LINE & BAYVIEW	40.0	89.6	10 1001	MD
PHOENIX I.T.		SAYREVILLE	0.0	2.0	10 0262	NJ
PHOENIX I.T.	PRI	SAYREVILLE	2.0	2.2	10 0262	NJ
PHOENIXVILLE I.T.		SPRING MILL & CONSHOHOCKEN	12.5	13.6	10 1131	PA
PIER 18 LEAD		JERSEY CITY TO BURMA ROAD	0.0	1.2	10 0243	NJ
PRESIDENT ST.TK.		BAY VIEW & CLINTON ST.	0.0	1.4	10 1257	MD

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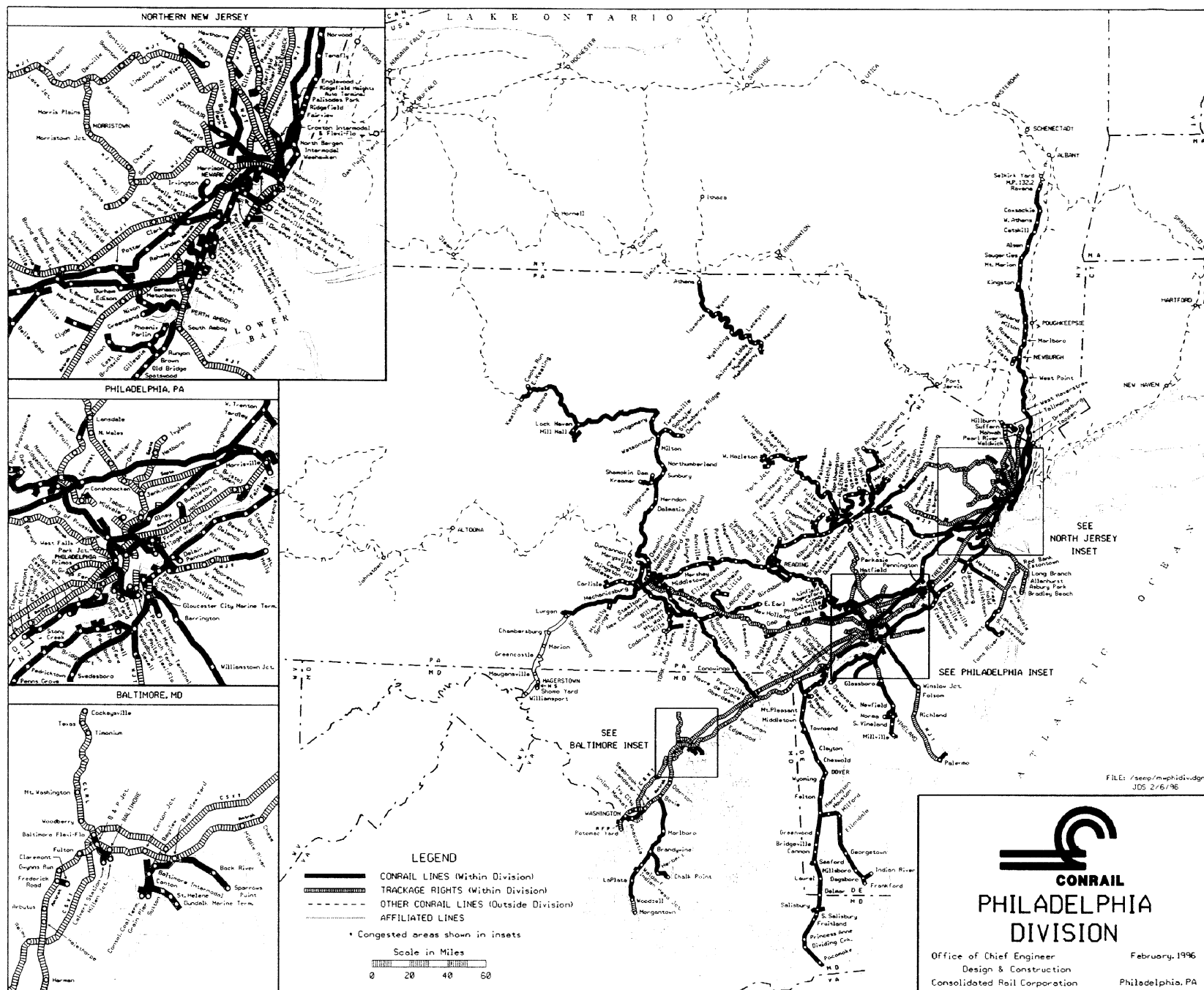
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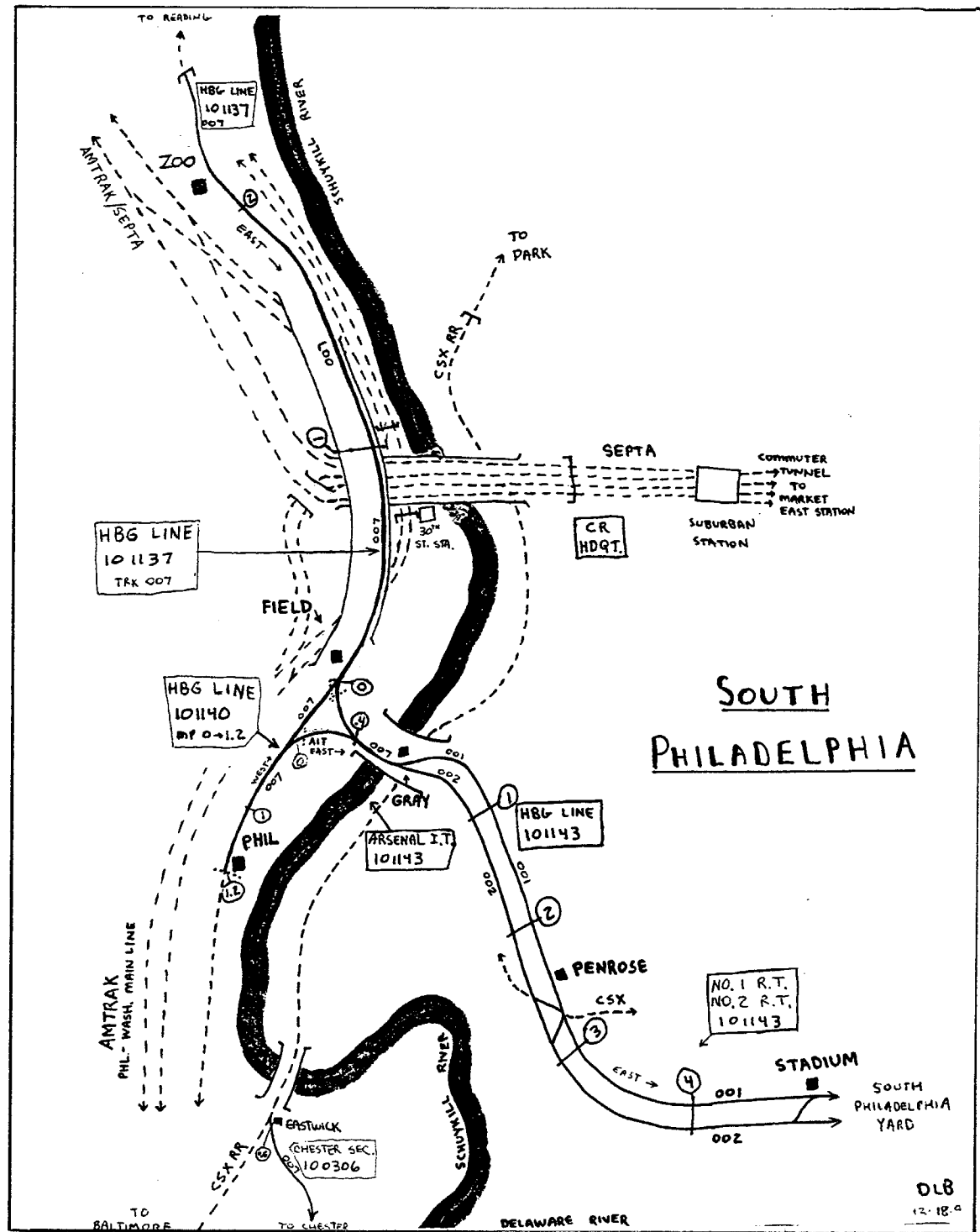
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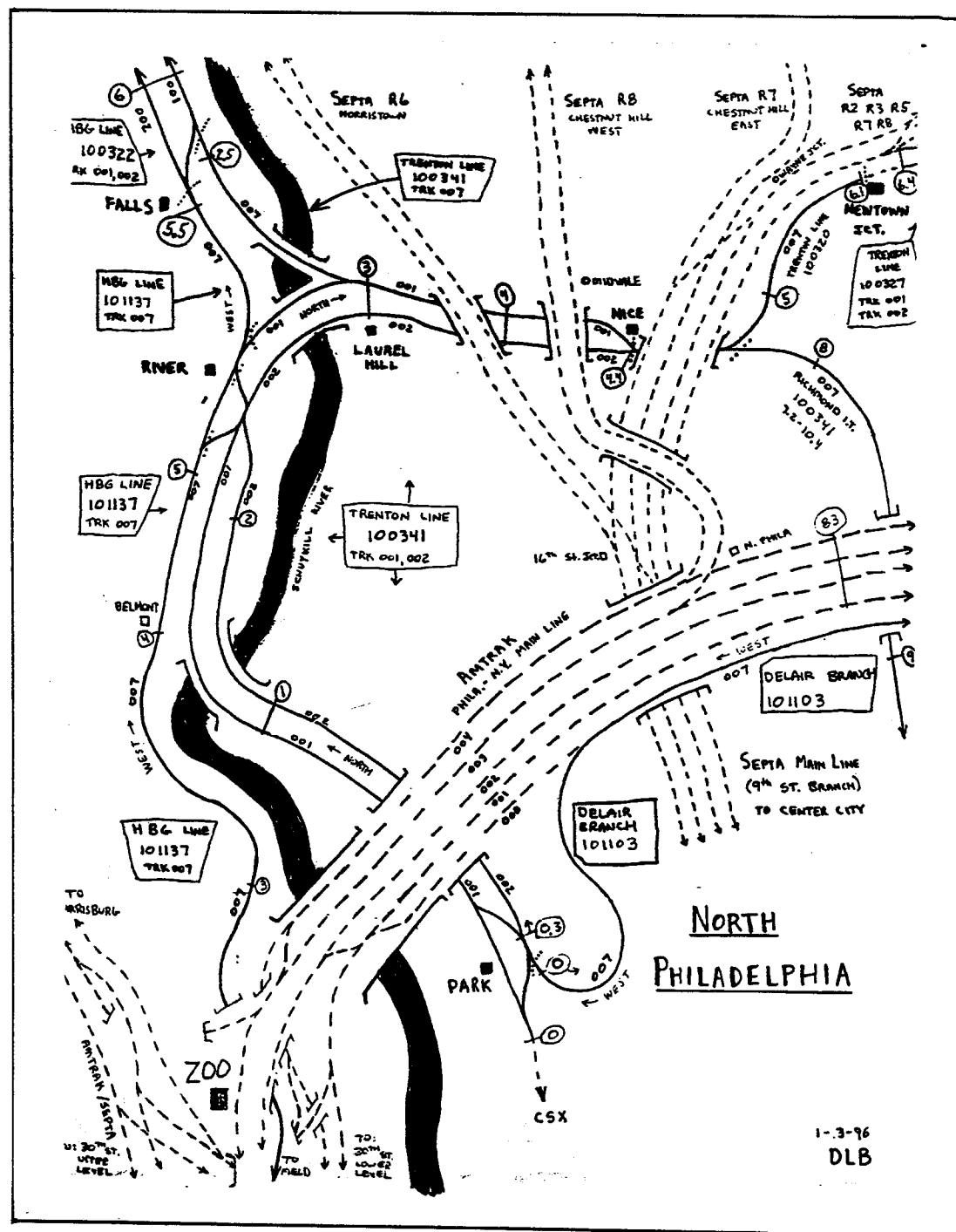
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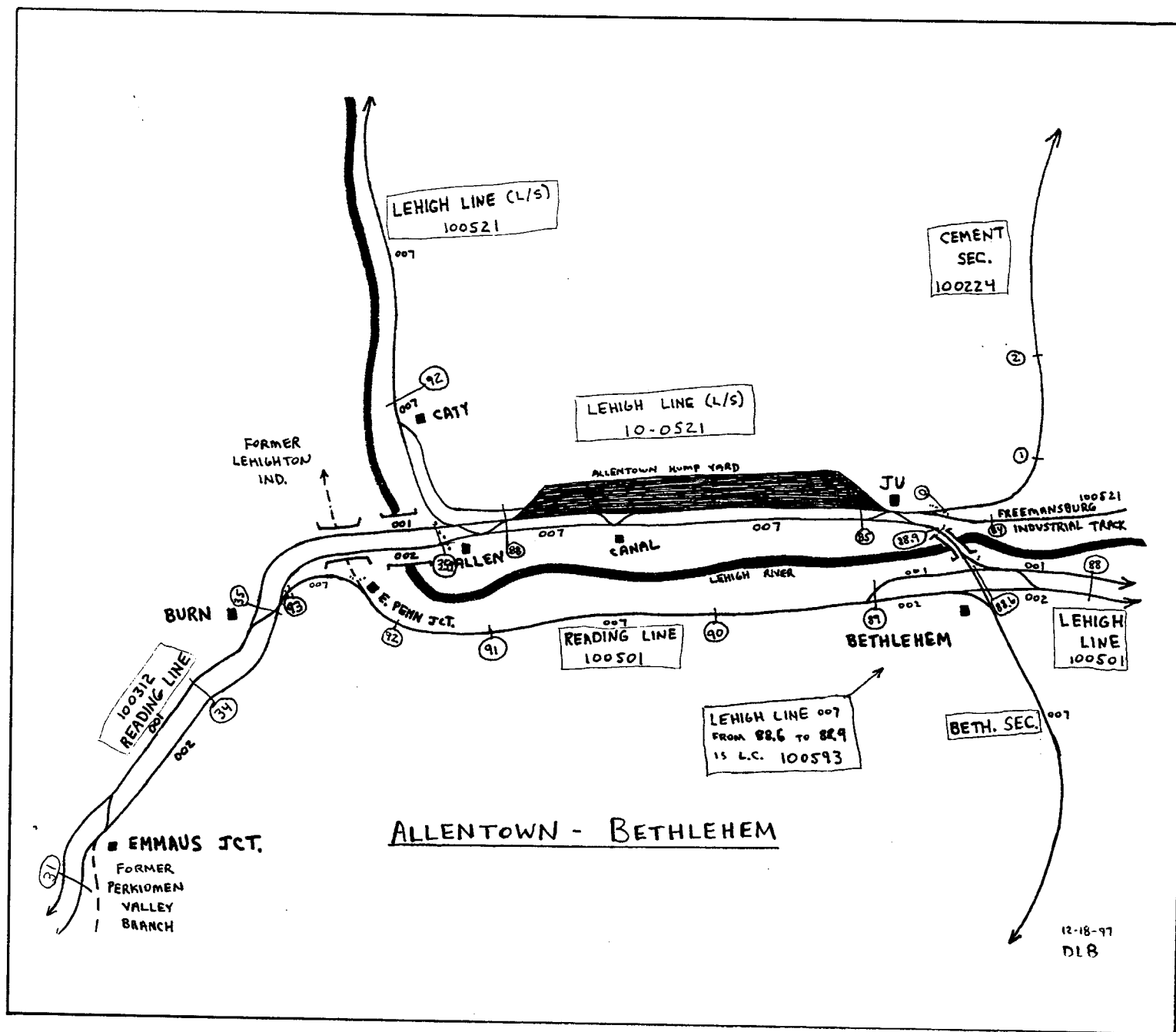
DIVISION PHILADELPHIA

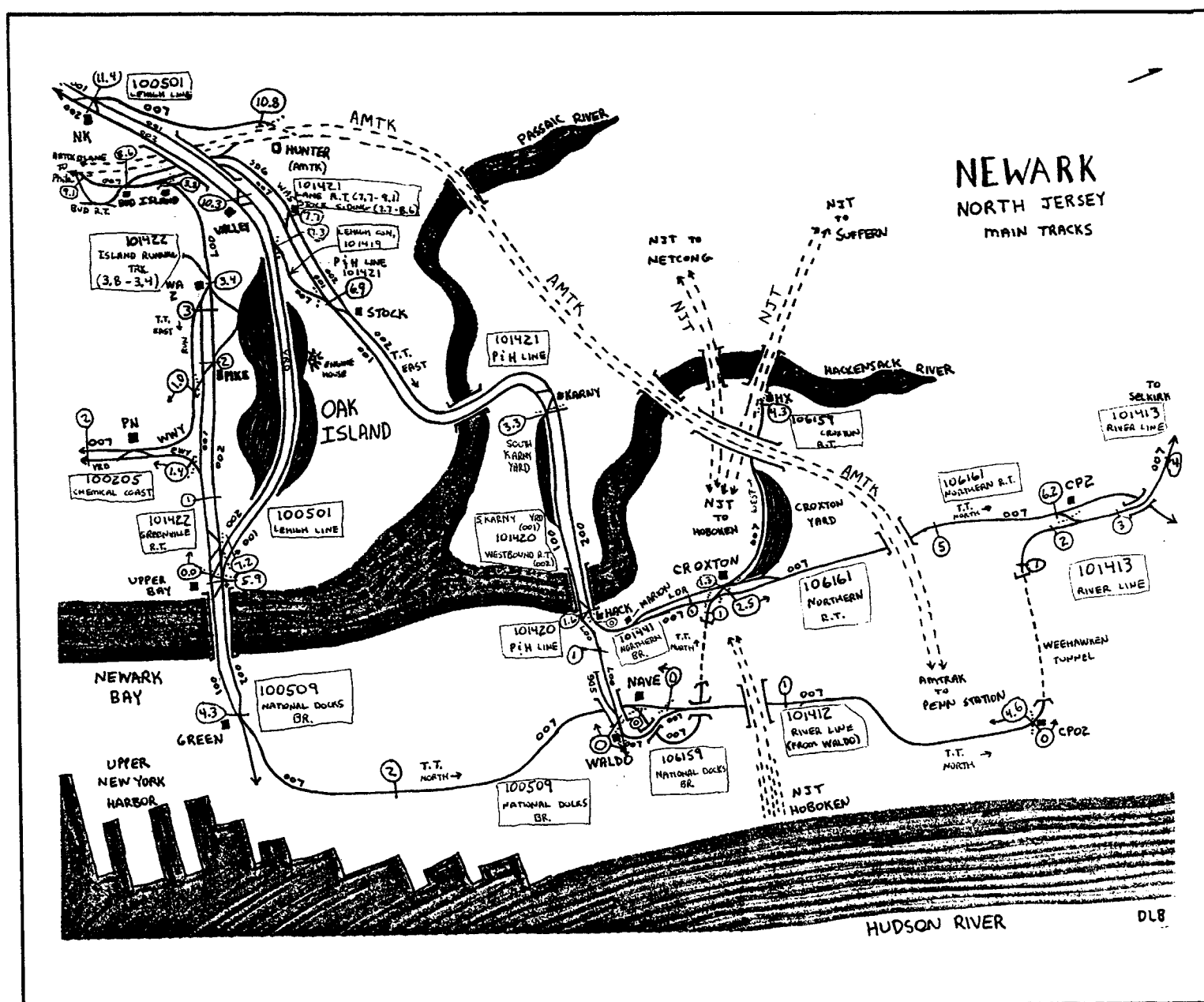
LINE NAME		BETWEEN	FROM MILEPOST	TO MILEPOST	RDER CODE	STATE
RARITAN VALLEY LINE	NJD	"EXCEE" & PHILLIPSBURG	15.0	52.2	10 0201	NJ
RICHMOND BR.		MARION & MERCERSBURG JCT.	59.0	59.1	10 1343	PA
ROXBURG I.T.		ROXBURG & NJ/PA STATE LINE	0.0	0.1	10 1460	NJ
ROXBURG I.T.		NJ/PA STATE LINE & P.P.& L. CO.	0.1	0.2	10 1460	PA
SAUCON R.T.		HELLERTOWN & BETHLEHEM	53.0	55.3	10 0301	PA
SEPTA MAIN LINE	SEPT	FERN ROCK & SOUTH AMBLER	7.0	17.0	10 0301	PA
SOUTHERN SEC	NJD	LAKEWOOD & LAKEHURST	63.0	65.9	10 0215	NJ
STROUDSBURG SEC		JAKE & MP 2.4	0.0	2.4	10 6242	PA
SUPERMARKET LEAD			0.0	1.4	10 0248	NJ
SWANSON STREET I.T.		PACKER AV.& MORRIS ST. (PHILA)	0.4	0.9	10 1179	PA
TRAINER I.T.		CHESTER I.T. & TRAINER	13.0	14.4	10 1010	PA
WALLKILL VALLEY I.T.		KINGSTON & MONTGOMERY	0.0	0.8	10 1435	NY
WARMINSTER BR.	SEPT	"CARMEL" & WARMINSTER	0.0	9.4	10 0324	PA
WASHINGTON TERM RR	AMTK	STATE LINE & WASH(W.T.CO.)	134.6	134.9	10 1201	DC
WASHINGTON TERM RR	AMTK	WASH(W.T.CO)& NY AVE.	134.9	135.1	10 1201	DC
WASHINGTON TERM RR	AMTK		135.1	137.1	10 1201	DC
WEST CHESTER BR.	SEPT	ARSENAL, MEDIA & WEST CHESTER	2.8	27.5	10 1130	PA
WEST HAZLETON I.T.		HAZLETON	0.0	2.2	10 0586	PA
WEST WILMINGTON I.T.	AMTK	LANDLITH & WEST YARD	0.0	0.6	10 1270	DE
WEST WILMINGTON I.T.		WEST YARD	0.6	0.8	10 1270	DE









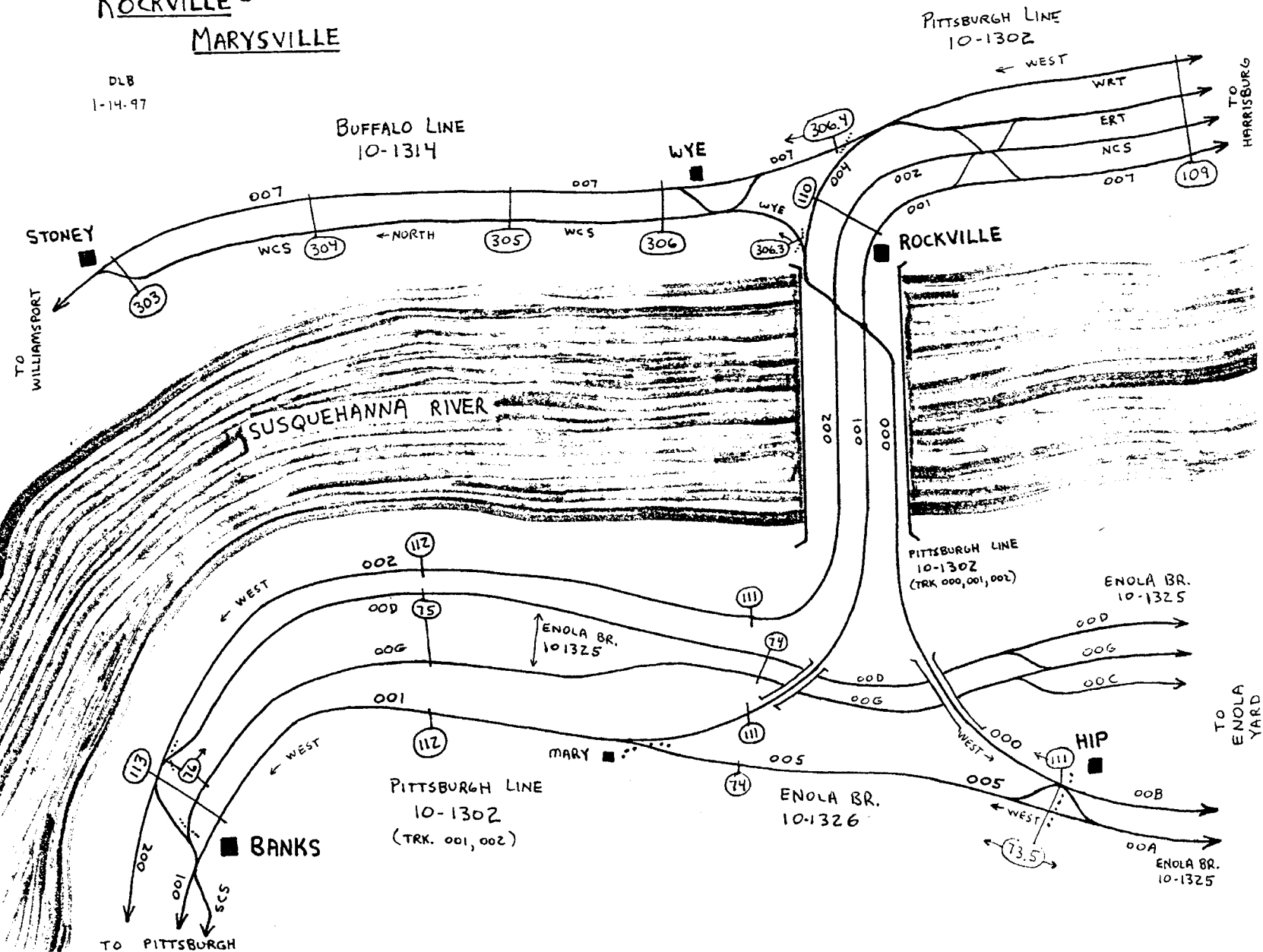


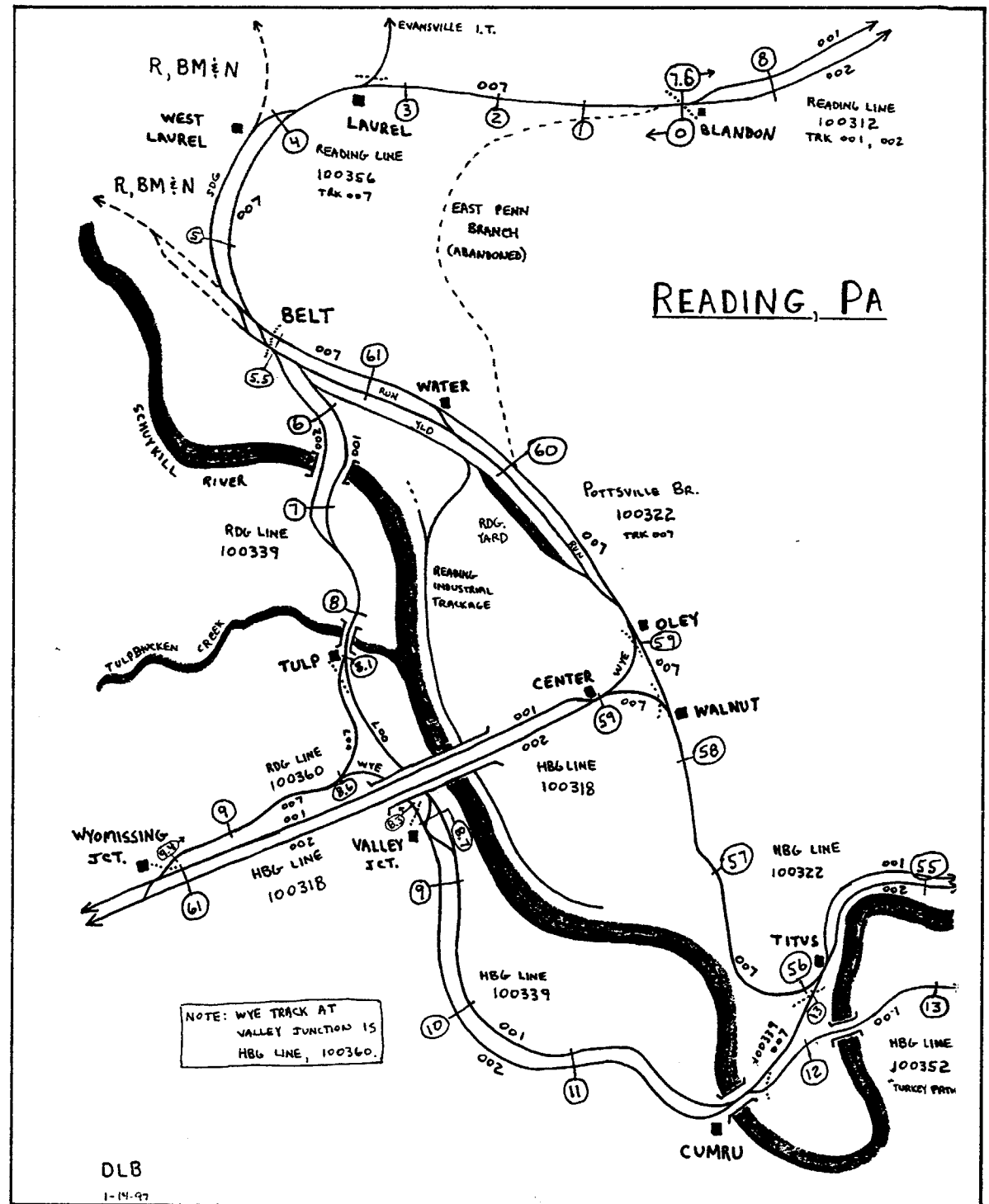
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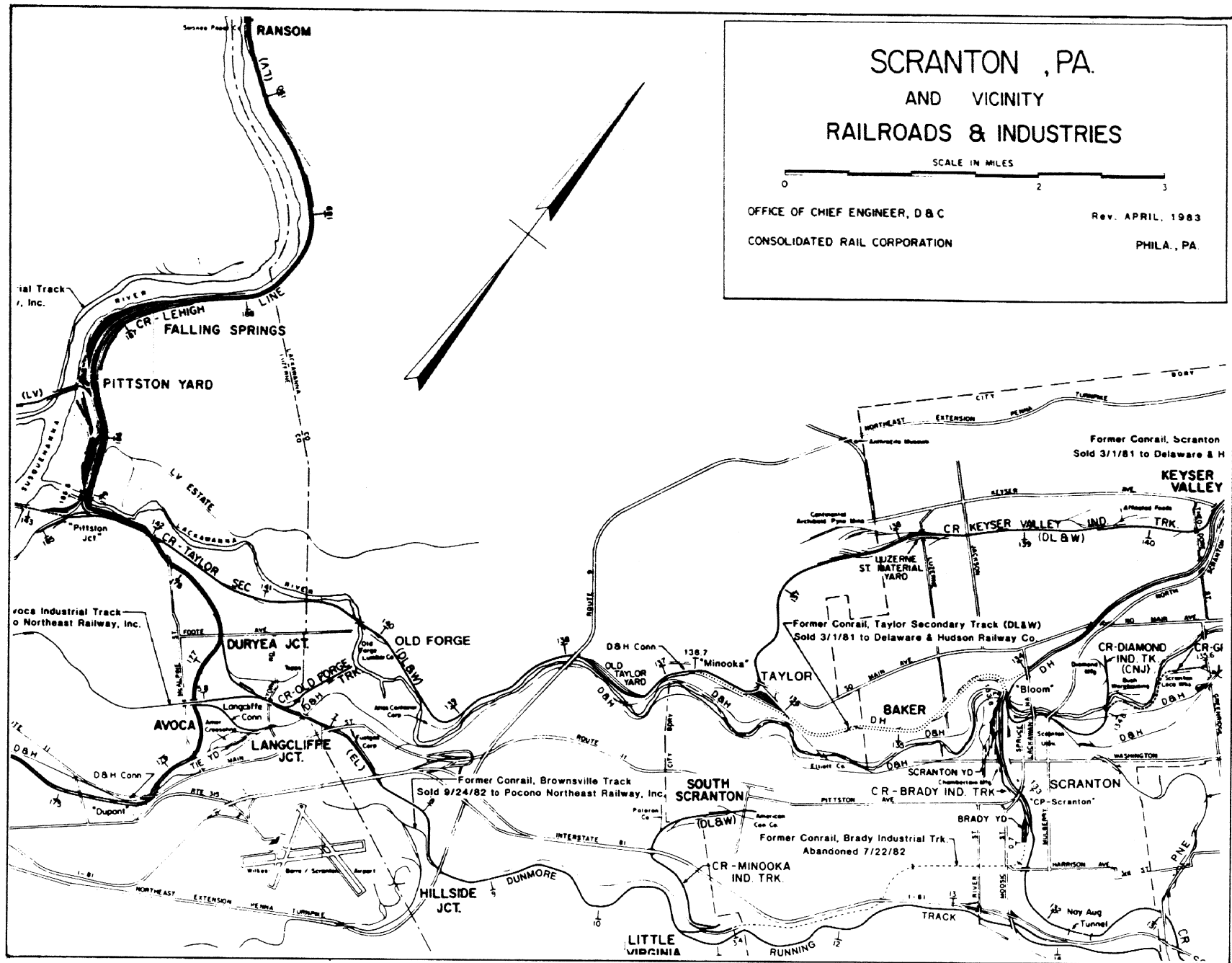
COURTESY OF DON PLUMMER, JR.
ENOLA, PA.

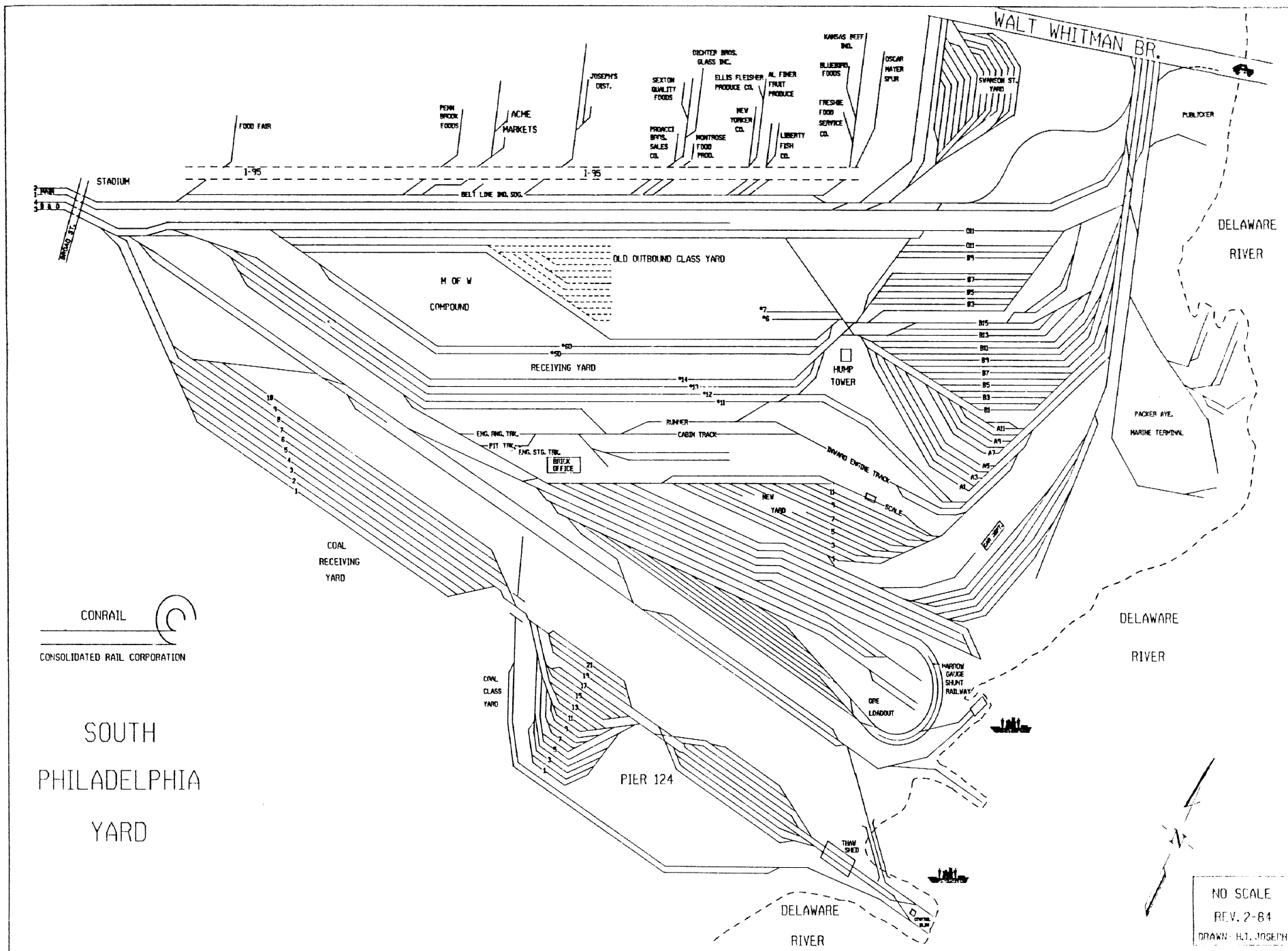
Rockville -
Marysville

DLB
1-14-97





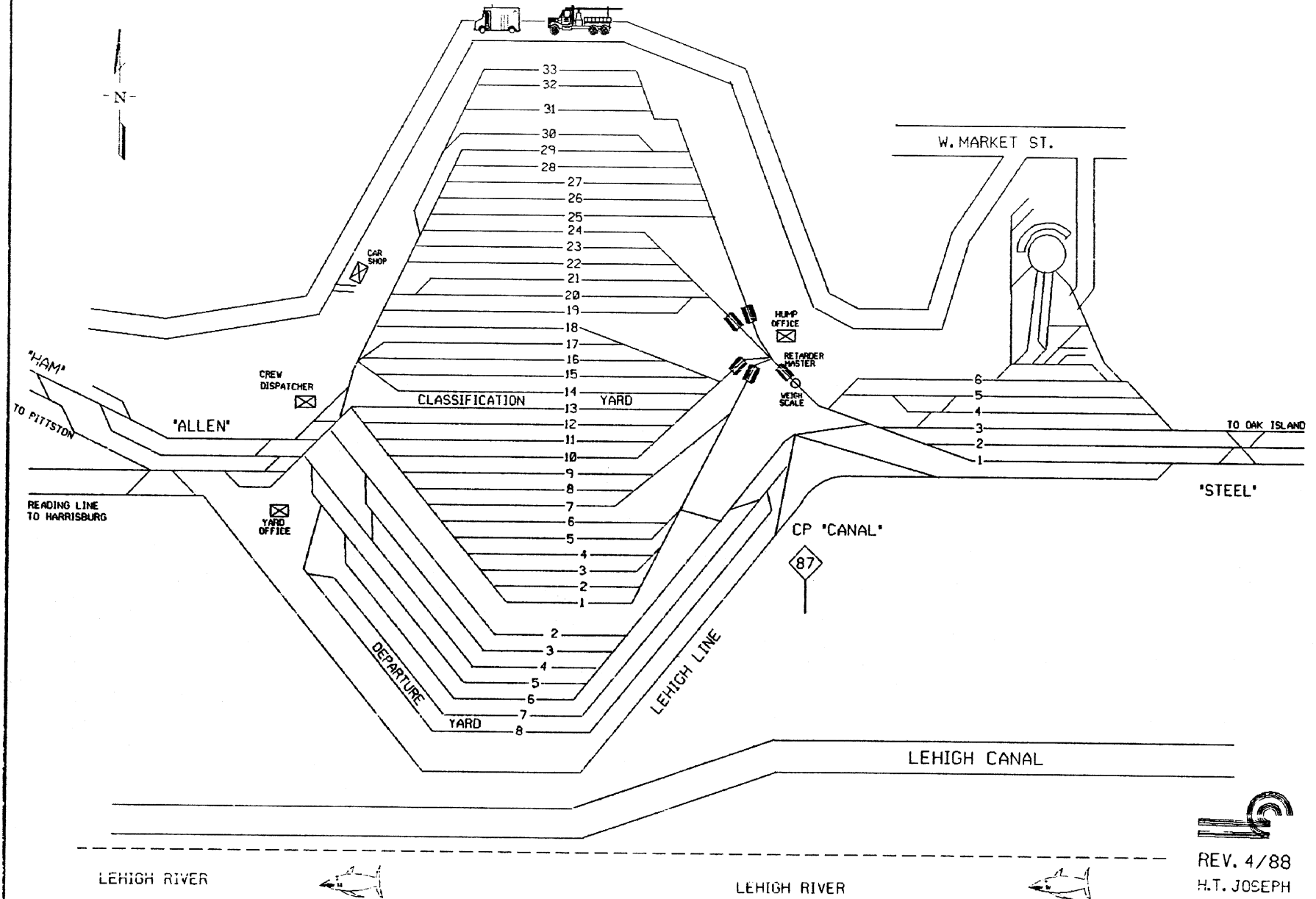




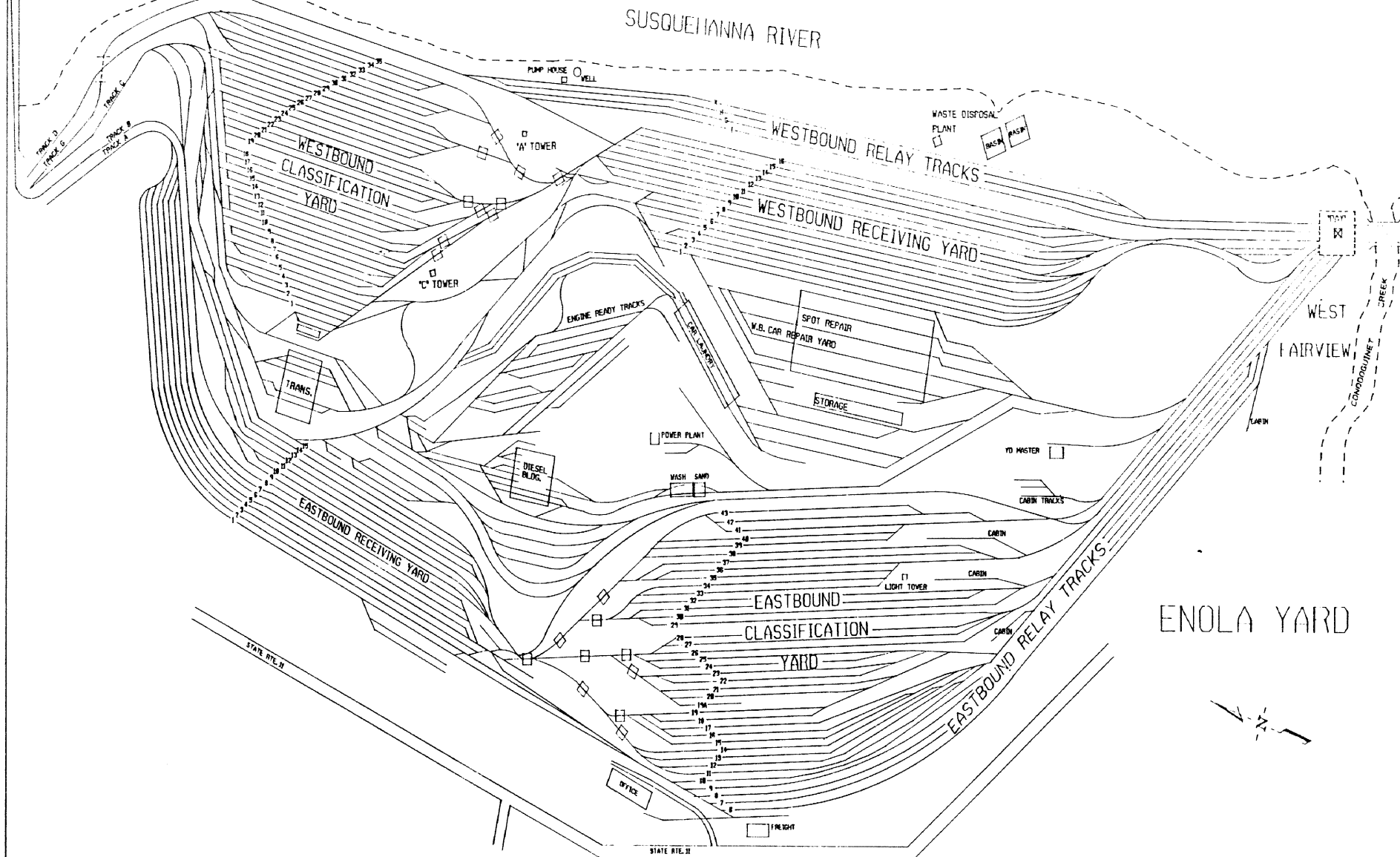
ALLENTOWN, PA.

BETHLEHEM, PA.

ALLENTOWN YARD



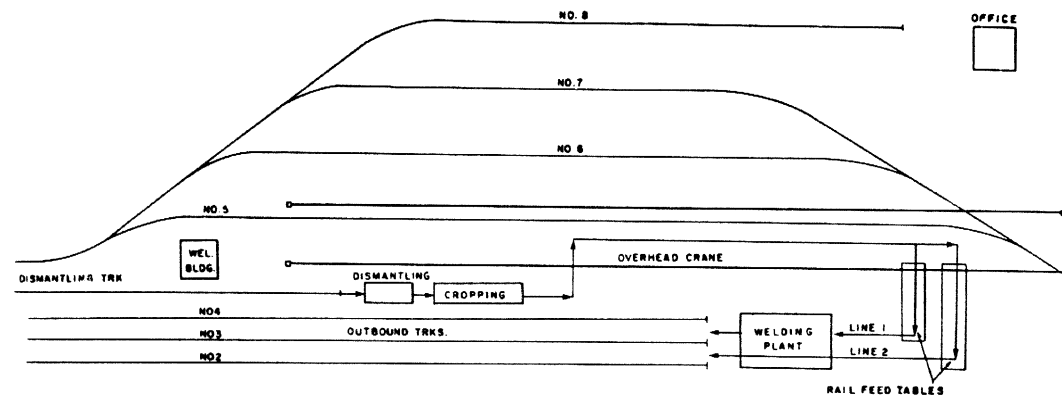
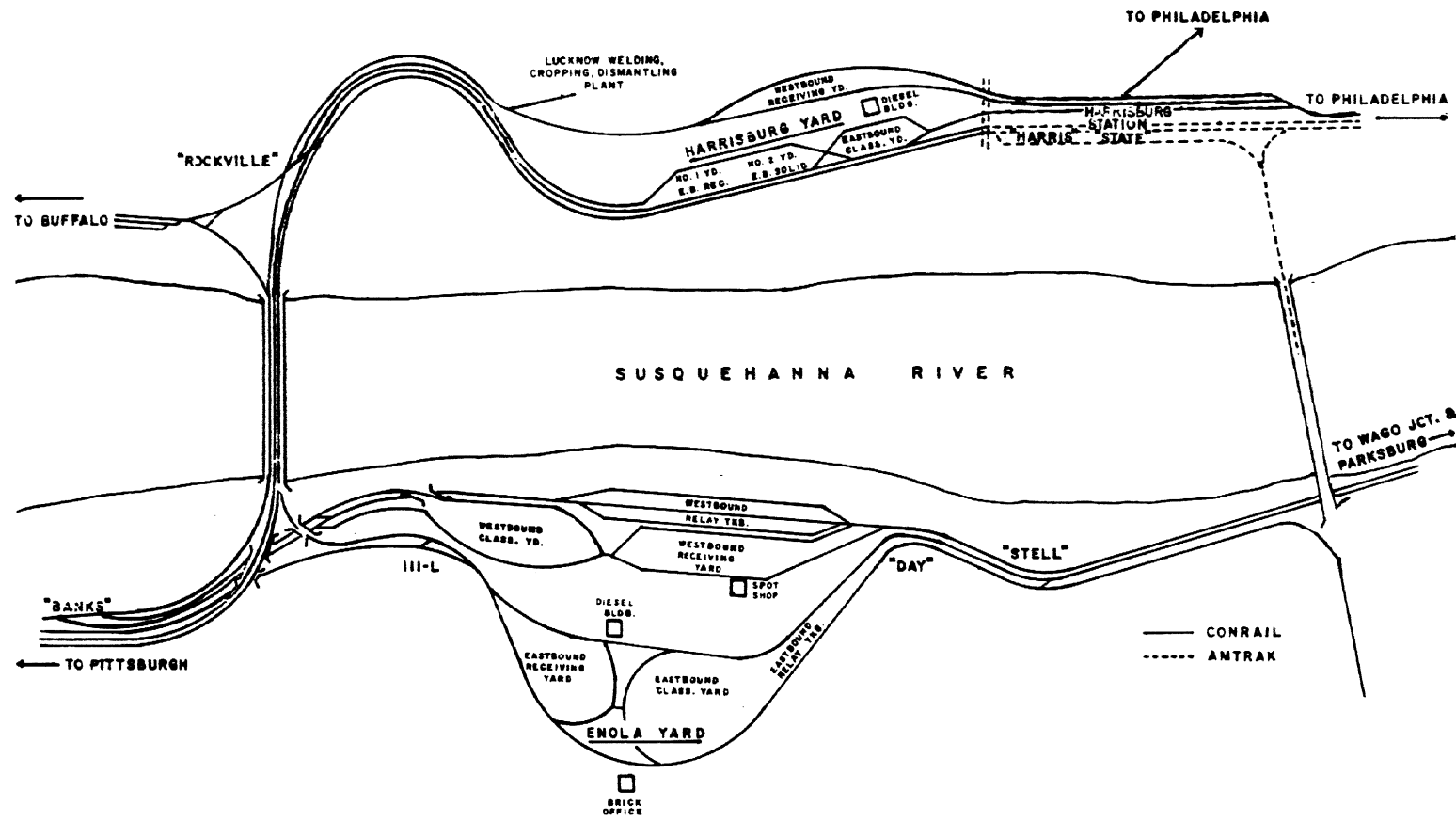
REV. 4/88
H.T. JOSEPH



ENOLA YARD

NO SCALE
REV. 3-2-82

DRAWN: CADD: R.T. JOSEPH



CONRAIL
LUCKNOW WELDING,
CROPPING, DISMANTLING
PLANT
FLOW CHART

CONSOLIDATED RAIL CORPORATION
1998 MAINTENANCE OF WAY FIELD TESTS

PHILADELPHIA DIVISION

- T1 - Concrete Road Crossing, manufactured by Magnum, Mfg. Corp., Pleasant Grove, Utah. Installed - Middletown, DE, US 71 at MP 23.97, on the Delmarva Sec., L.C. 10-1233, April 12, 1993. Georgetown, DE, Sharp Hill Road at MP 21.97 on the Indian River Sec., L.C. 10-1236, Dec. 11, 1993. Millsboro, DE, MP 32.52, Dec. 16, 1994.
- T2 - Rubber Road Crossing - Omni (Red Hawk) full depth rubber panels manufactured by Riedell Omni Products, Inc., Portland, OR. Installed Marcus Hook, PA, US 13 over the Linwood Ind. Track, October 12, 1992.
- T3 - Concrete Road Crossing, manufactured by KSA. Installed at Market Street, Bridgeville, DE at MP 77.0 on the Delmarva Secondary, LC 10-1233 on December 2, 1994.
- T4 - Concrete Road Crossing manufactured by Omni, Millsboro, DE on the Indian River Secondary, LC 10-1236 at MP 32.50 on December 16, 1994.
- T5 - Mixed Hard Wood Ties (765 total) installed Holtwood, PA, Main Track, MP 23.7 to MP 24.9, Port Road Branch, LC 10-1322, June 26-27, 1991.
- T6 - Solid Concrete Crossing (Tieless) - Manufactured by Premier. Installed April 1995 at MP 0.34 on the Steelton Industrial, LC 10-0379. Installed April 1995 at MP 17.6 on the Pemberton Industrial, LC 10-1162, Mt. Holly, NJ.
- T7 - Asphalt under layment installed on the Lehigh Line, LC 10-0501, Track 2 in June 1996 at MP 15.8 and three spots at MP 16.3.
- T8 - Asphalt under layment installed on the Trenton Line in November 1996 at MP 48.5 and 52.2.
- T9- Concrete Tie Test - 3400 concrete ties were furnished by four different suppliers. Installations made as follows:

Buffalo Line, LC 2134, MP 156.1 - 157.4, Keating, PA

<u>Manufacturer</u>	<u>Fasteners</u>	<u>Quantity</u>	<u>Installed</u>
Rocia	Pandrol	500	September, 1991
Genstar	Pandrol	500	July, 1987
Nucor	Viseking	1400	July, 1987
Sateba	Pandrol	900	July, 1987
Sateba	Fortax	100	July, 1987

CONSOLIDATED RAIL CORPORATION
1998 MAINTENANCE OF WAY FIELD TESTS

PHILADELPHIA DIVISION

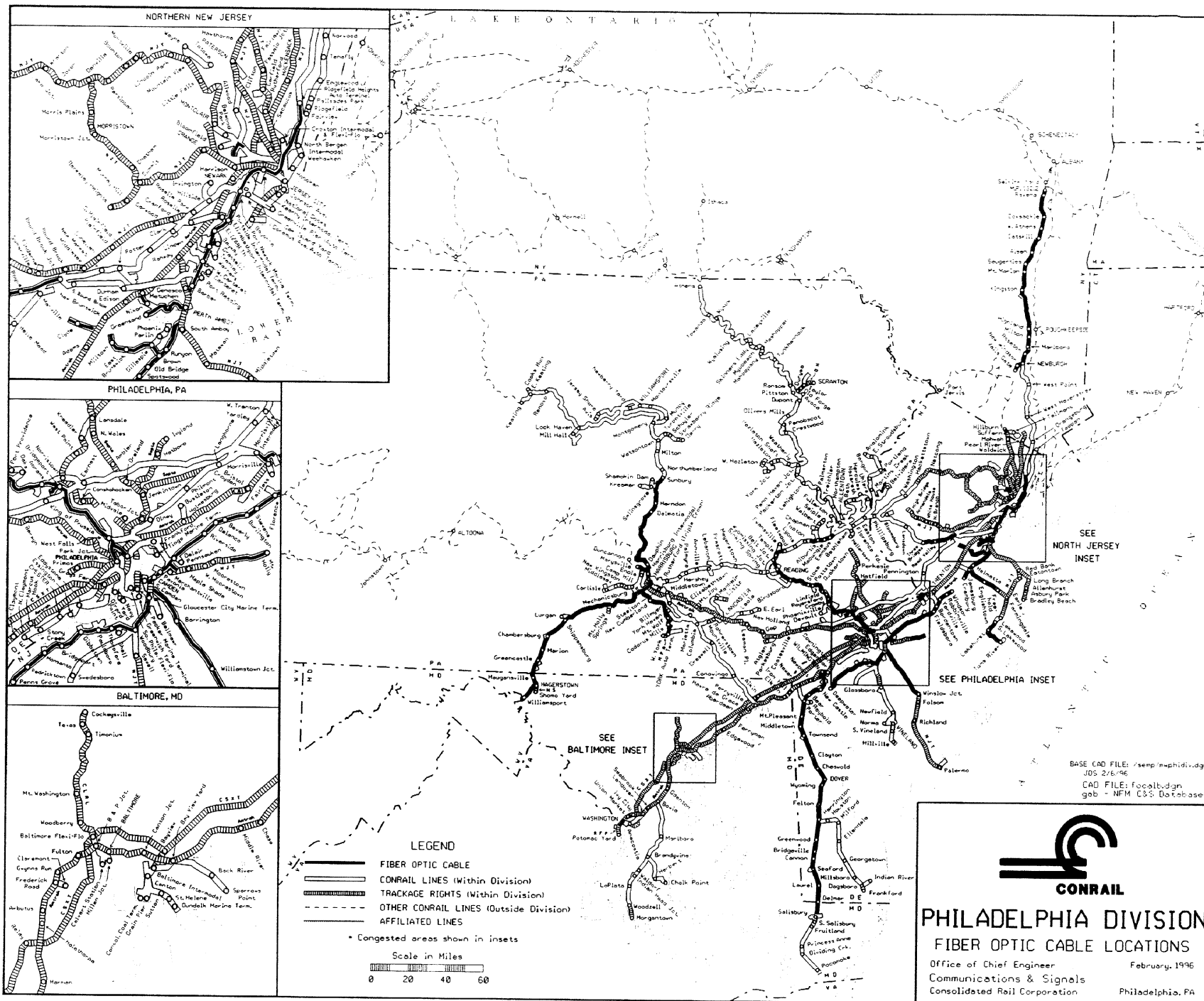
- T10- Spring Frog manufactured by Nortrak installed on River Line, LC 10-1413 at MP 89.0 in 1996.
- T11- Spring Frog manufactured by ABC Rail Products (paneled by Pohl Co.) installed on Harrisburg Line, LC 10-0322, Track 1 at MP 25.0, November 1997.
- T12- Spring Frog manufactured by Conley Company (paneled by Pohl Co.) installed on Harrisburg Line, LC 10-0318, Track 1 at MP 96.0, November 1997.

COST CENTER LISTING FOR PHILADELPHIA DIVISION

LINE NAME	MILE POST FROM	MILE POST TO	TRACK	COST CENTER	LINE CODE
M.L. (Phila. & NY) Amtrak	76.00	81.40	000	77530	11-1101
M.L. (Phila. & NY) Amtrak	76.00	82.10	001	77530	11-1101
M.L. (Phila. & NY) Amtrak	76.00	82.10	002	77530	11-1101
M.L. (Phila. & NY) Amtrak	76.00	82.10	003	77530	11-1101
M.L. (Phila. & NY) Amtrak	76.00	82.10	004	77530	11-1101
M.L. (Phila. & NY) Amtrak	82.10	85.10	000	77535	11-1101
M.L. (Phila. & NY) Amtrak	82.10	85.10	001	77535	11-1101
M.L. (Phila. & NY) Amtrak	82.10	85.10	002	77535	11-1101
M.L. (Phila. & NY) Amtrak	82.10	85.10	003	77535	11-1101
M.L. (Phila. & NY) Amtrak	82.10	85.10	004	77535	11-1101
M.L. (Phila. & NY) Amtrak	82.10	85.10	005	77535	11-1101
M.L. (Phila. & Wash.) Amtrak	2.10	3.90	001	77550	11-1101
M.L. (Phila. & Wash.) Amtrak	2.10	3.90	004	77550	11-1101
M.L. (Phila. & Wash.) Amtrak	3.90	4.20	001	77555	11-1101
M.L. (Phila. & Wash.) Amtrak	3.90	6.30	004	77555	11-1101
M.L. (Phila. & Wash.) Amtrak	4.20	6.30	001	77555	11-1101
M.L. (Phila. & Wash.) Amtrak	4.20	6.30	002	77555	11-1101
M.L. (Phila. & Wash.) Amtrak	4.20	6.30	003	77555	11-1101
M.L. (Phila. & Wash.) Amtrak	6.30	17.00	001	77555	11-1201
M.L. (Phila. & Wash.) Amtrak	6.30	17.00	002	77555	11-1201
M.L. (Phila. & Wash.) Amtrak	6.30	17.00	003	77555	11-1201
M.L. (Phila. & Wash.) Amtrak	6.30	17.00	004	77555	11-1201
M.L. (Phila. & Wash.) Amtrak	17.10	22.30	001	77557	11-1201
M.L. (Phila. & Wash.) Amtrak	17.10	22.50	002	77557	11-1201
M.L. (Phila. & Wash.) Amtrak	17.10	22.50	003	77557	11-1201
M.L. (Phila. & Wash.) Amtrak	17.10	22.50	004	77557	11-1201
M.L. (Phila. & Wash.) Amtrak	22.50	38.40	002	77560	11-1201
M.L. (Phila. & Wash.) Amtrak	22.50	38.40	003	77560	11-1201
M.L. (Phila. & Wash.) Amtrak	29.70	38.40	004	77560	11-1201
M.L. (Phila. & Pgh.) Amtrak	3.50	3.50	YRD	75513	11-1102
M.L. (Phila. & Pgh.) Amtrak	4.00	10.10	001	77605	11-1102
M.L. (Phila. & Pgh.) Amtrak	4.00	10.10	002	77605	11-1102
M.L. (Phila. & Pgh.) Amtrak	4.00	10.10	004	77605	11-1102
M.L. (Phila. & Pgh.) Amtrak	5.20	10.10	003	77605	11-1102
M.L. (Phila. & Pgh.) Amtrak	10.10	19.90	001	77610	11-1102
M.L. (Phila. & Pgh.) Amtrak	10.10	19.90	002	77610	11-1102
M.L. (Phila. & Pgh.) Amtrak	10.10	19.90	003	77610	11-1102
M.L. (Phila. & Pgh.) Amtrak	10.10	19.90	004	77610	11-1102
M.L. (Phila. & Pgh.) Amtrak	19.90	25.30	001	77615	11-1102
M.L. (Phila. & Pgh.) Amtrak	19.90	25.30	002	77615	11-1102
M.L. (Phila. & Pgh.) Amtrak	19.90	20.40	003	77615	11-1102
M.L. (Phila. & Pgh.) Amtrak	19.90	25.30	004	77615	11-1102
Paoli Yard Amtrak	20.00	20.00	YRD	77611	11-1102
M.L. (Phila. & Pgh.) Amtrak	25.30	44.20	001	77620	11-1102
M.L. (Phila. & Pgh.) Amtrak	25.30	44.00	002	77620	11-1102
M.L. (Phila. & Pgh.) Amtrak	25.30	44.20	004	77620	11-1102
M.L. (Phila. & Pgh.) Amtrak	31.90	44.00	003	77620	11-1102
Lindenwold Run Trk. (NJD)	12.00	13.60	007	77699	11-9901
Lindenwold Run Trk. (NJD)	13.60	25.60	002	77700	11-9901
Lindenwold Run Trk. (NJD)	13.80	14.30	LSG	77700	11-9901
Lindenwold Run Trk. (NJD)	16.50	17.90	BSG	77700	11-9901
Lindenwold Run Trk. (NJD)	25.40	27.20	002	77701	11-9901
Lindenwold Run Trk. (NJD)	25.60	27.20	001	77701	11-9901
Beesley's Point Sec. (NJD)	27.00	52.60	007	77706	11-9903
Beesley's Point Sec. (NJD)	42.00	42.90	PSG	77706	11-9903
Beesley's Point Sec. (NJD)	52.60	53.70	007	77707	11-9903
Beesley's Point Sec. (NJD)	53.10	53.50	PSG	77707	11-9903
Delaware EXT.	7.00	8.70	001	12223	11-1143
Swanson St. Yard	7.90	7.90	YRD	13910	11-1143

COST CENTER LISTING FOR PHILADELPHIA DIVISION

Line Name	Mile Post From	Mile Post To	Track	Cost Center	Line Code
M.L. (N.Y. & Phila.) Amtrak	56.80	56.80	001	77525	14-1401
M.L. (N.Y. & Phila.) Amtrak	56.80	56.60	002	77525	14-1401
M.L. (N.Y. & Phila.) Amtrak	56.80	58.60	003	77525	14-1401
M.L. (N.Y. & Phila.) Amtrak	56.80	58.60	004	77525	14-1401
M.L. (N.Y. & Phila.) Amtrak	58.60	76.00	001	77530	14-1401
M.L. (N.Y. & Phila.) Amtrak	58.60	76.00	002	77530	14-1401
M.L. (N.Y. & Phila.) Amtrak	58.60	76.00	003	77530	14-1401
M.L. (N.Y. & Phila.) Amtrak	58.60	76.00	004	77530	14-1401
Lehigh Line	10.80	11.40	001	77849	14-0501
Lehigh Line	10.80	11.40	002	77849	14-0591
Lehigh Line	11.40	16.90	001	77848	14-0501
Lehigh Line	11.40	16.90	002	77848	14-0501
Allentown Yard	87.50	87.50	YRD	17105	14-0521
Bayonne Ind. Trk.	5.00	7.00	004	77846	14-0201
Bayonne Ind. Trk.	5.00	7.00	007	77846	14-0201
Saucon Running Track	54.30	55.70	001	75018	14-0301
Reading Line	88.60	92.60	007	75066	14-0501
Elizabeth Running Trk.	8.90	9.70	003	77845	14-0201
Elizabeth Running Trk.	8.90	9.70	004	77845	14-0201
Elizabeth Running Trk.	9.50	9.70	001	77845	14-0201
Elizabeth Running Trk.	9.50	9.70	002	77845	14-0201
Elizabeth Running Trk.	9.70	10.80	001	77843	14-0201
Elizabeth Running Trk.	9.70	10.80	002	77843	14-0201
Elizabeth Running Trk.	9.70	10.80	003	77843	14-0201
Elizabeth Running Trk.	9.70	10.80	004	77843	14-0201
Elizabeth Sec.	10.80	14.80	001	77841	14-0201
Elizabeth Sec.	10.80	14.80	002	77841	14-0201
Elizabeth Sec.	10.80	14.80	003	77841	14-0201
Elizabeth Sec.	10.80	14.80	004	77841	14-0201
Lehighton Sec.	92.60	93.30	007	75067	14-0501
M.L. (Phila. & Wash.) Amtrak	95.50	120.50	002	77590	13-1201
M.L. (Phila. & Wash.) Amtrak	95.59	120.50	003	77590	13-1201
M.L. (Phila. & Wash.) Amtrak	97.70	103.50	001	77590	13-1201
M.L. (Phila. & Wash.) Amtrak	97.80	111.40	004	77590	13-1201
M.L. (Phila. & Wash.) Amtrak	111.30	120.50	001	77590	13-1201
M.L. (Phila. & Wash.) Amtrak	120.50	128.80	001	77595	13-1201
M.L. (Phila. & Wash.) Amtrak	120.50	128.80	002	77595	13-1201
M.L. (Phila. & Wash.) Amtrak	120.50	128.50	003	77595	13-1201
M.L. (Phila. & Wash.) Amtrak	128.80	135.00	002	77600	13-1201
M.L. (Phila. & Wash.) Amtrak	128.80	135.00	003	77600	13-1201
Landover & R.O.	134.10	134.50	002	13100	13-1211
Landover & R.O.	134.50	136.70	002	13100	13-1211
Landover & R.O.	136.70	138.50	002	13200	13-1211
Landover & R.O.	138.50	138.70	002	13300	13-1211
Frackville Ind.	.00	2.90	007	61124	13-0358
Gettysburg Ind. Trk.	6.30	7.90	007	10100	13-0315
Mt. Hope Ind. Trk.	.40	1.00	007	61132	13-0385



State "One Call" Numbers for Fiber Optics and Utility Notification



The following telephone numbers must be called before performing any work which might endanger fiber optic cables or utilities:

State	In State	Out of State	Open 24 Hours/7 Days	Remarks
Pennsylvania	800-242-1776	412-464-7100	Yes	
Ohio	800-362-2764	Same Number	Yes	
Michigan	800-482-7171	248-647-7344	Yes	
Indiana	800-382-5544	Same Number	Yes	
Illinois	800-892-0123	Same Number	Yes	Except Chicago
	312-744-7000	Same Number	Yes	In Chicago
New Jersey	800-272-1000	908-232-1232	M-F 0600-1900 (1)	
Massachusetts	888-344-7233	617-721-0990	Yes	
New York	800-962-7962	315-437-7333	M-F 0700-1700 (1)	Except New York City
	800-272-4480	718-423-0381	M-F 0700-1700 (1)	In New York City
Maryland, VA and Wash. D.C.	800-257-7777	Same Number	M-F 0700-1700 (1)	Except Delmarva
Delaware and all Delmarva	800-282-8555	800-441-8355	M-F 0700-1800 (1)	
W. Virginia	800-245-4848	412-415-5065	Yes	
Connecticut	800-922-4455	203-281-5435	Yes	

(1) For emergencies only after normal business hours.

Use Phone numbers on reverse to contact telephone companies directly if there is a problem with the above "One Call" Agencies.

Rev. 1/98

In case of emergency (derailment, washout, etc.), unplanned work, or trouble with the "One Call" system, call the company involved directly:

Company	Number
AT&T	800-252-1133
LCI (Litel)	800-860-6485
MCI	800-624-9675
Frontier (RCI)	800-836-3499
Sprint	800-521-0579
Worldcom (Wiltel/MFS)	800-248-0133
Qwest	800-AT-FIBER
Metro&media Fiber Network	888-636-2778
All other companies	Use State "One Call" number

INSTRUCTIONS

"One Call" systems are agencies established in each state to notify utilities when individuals or contractors plan to do any digging that might affect communications, gas, electric, water, sewer, or other utilities. The person responsible for doing the digging is usually required by the law to notify the "One Call" system with two (2) or three (3) business days notice of their intent to dig, although they will accept shorter notice during emergencies.

Fiber optic cable companies and other utilities prefer to receive notice of digging activities through the "One Call" system because it ensures that an appropriate official will be informed of the digging activity.

While state laws may not always apply to Conrail employees while on Conrail property, Conrail's license agreements with the fiber optical cable companies require Conrail to give appropriate notice when performing any activity that could endanger the fiber optic cables. Conrail has agreed to provide notice to those companies by first using the "One Call" system and by the company numbers, if necessary.

CABLE PRINT

ESP621MR

LINE NAME	LINE RD CODE	FROM MILEPOST	TO MILEPOST	STATE	COMPANY	COMPANY PHONE-NUMBER	IN STATE PHONE-NUMBER	OUT STATE PHONE-NUMBER
AMBOY SEC.	10 1425	0.20	13.60	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
BEESELEYS POINT SEC	10 9902	2.30	26.10	NJ	USS	800-521-0579	800-272-1000	908-232-1232
BONHAMTON I.T.	10 1433	0.00	2.70	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
BORDENTOWN R.T. 1&2	10 1125	0.90	4.30	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
BORDENTOWN R.T. 1&2	10 1125	1.07	2.57	NJ	USS	800-521-0579	800-272-1000	908-232-1232
BORDENTOWN SEC.	10 1125	4.30	26.80	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
BRIDGEPORT I.T.	10 0307	0.00	2.10	PA	ATT	800-252-1133	800-242-1776	412-464-7100
BUFFALO LINE	10 1314	258.48	306.20	PA	ATT	800-252-1133	800-242-1776	412-464-7100
BUFFALO LINE	10 1314	304.00	304.85	PA	SCP	717-540-8900		
CAMDEN R.T.	10 9909	0.60	0.70	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
CHEMICAL COAST SEC	10 0205	1.40	5.50	NJ	USS	800-521-0579	800-272-1000	908-232-1232
CHEMICAL COAST SEC	10 0205	1.40	5.50	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
CHEMICAL COAST SEC	10 0211	9.00	19.90	NJ	USS	800-521-0579	800-272-1000	908-232-1232
CHEMICAL COAST SEC	10 0211	9.00	19.90	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
CHEMICAL COAST SEC	10 0211	11.33	14.00	NJ	WTG	800-248-0133	800-272-1000	908-232-1232
CONSTABLE HOOK I.T.	10 0228	1.20	1.61	NJ	NJB	201-420-9932		
DALE SEC.	10 1121	30.00	34.69	PA	MMA	214-918-1750	800-242-1776	412-464-7100
DALE SEC.	10 1121	32.01	36.16	PA	MFS	800-637-2489	800-242-1776	412-464-7100
DALE SEC.	10 1121	33.42	36.20	PA	ATT	800-252-1133	800-242-1776	412-464-7100
DALE SEC.	10 1121	34.77	34.96	PA	MMA	214-918-1750	800-242-1776	412-464-7100
DALE SEC.	10 1121	35.13	37.01	PA	MMA	214-918-1750	800-242-1776	412-464-7100
DEEP WATER POINT I.T.	10 9913	30.50	32.50	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
DELAWARE RIVER EXT.	10 0396	-0.80	0.10	DE	ATT	800-252-1133	800-441-8355	800-441-8355
DELAWARE RIVER EXT.	10 0396	0.55	1.00	DE	ATT	800-252-1133	800-441-8355	800-441-8355
DELAWARE RIVER EXT.	10 0396	1.00	2.10	DE	ATT	800-252-1133	800-441-8355	800-441-8355
DELAWARE RIVER EXT.	10 0396	2.10	2.20	DE	ATT	800-252-1133	800-441-8355	800-441-8355
DELMARVA SEC	10 1223	5.42	6.60	DE	ATT	800-252-1133	800-441-8355	800-441-8355
DELMARVA SEC	10 1223	14.60	97.30	DE	ATT	800-252-1133	800-441-8355	800-441-8355
DELMARVA SEC.	10 1272	97.30	103.30	MD	ATT	800-252-1133	800-441-8355	800-441-8355
DELMARVA SEC.	10 1272	108.20	108.40	MD	C&P	800-282-8555	800-441-8355	800-441-8355
DELMOR I.T.	10 1189	0.00	0.77	PA	ATT	800-252-1133	800-242-1776	412-464-7100
ENOLA BR.	10 1325	51.40	66.80	PA	ATT	800-252-1133	800-242-1776	412-464-7100

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LINE NAME	LINE RD CODE	FROM MILEPOST	TO MILEPOST	STATE	COMPANY	COMPANY PHONE-NUMBER	IN STATE PHONE-NUMBER	OUT STATE PHONE-NUMBER
FAIRLESS SPUR	10 1011	0.00	0.26	PA	ATT	800-252-1133	800-242-1776	412-464-7100
FREEHOLD SEC.	10 1427	5.60	17.50	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
GILLESPIE RUNNING TRACK	10 0261	0.00	2.00	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
HAGERSTOWN SEC.	10 1331	40.10	68.00	PA	USS	800-521-0579	800-242-1776	412-464-7100
HAGERSTOWN SEC.	10 1331	68.00	74.80	MD	USS	800-521-0579	800-257-7777	800-257-7777
HARRISBURG LINE	10 1137	2.30	4.00	PA	CR	8-282-2527	215-618-2527	215-618-2527
HARRISBURG LINE	10 1137	4.00	5.40	PA	MCI	800-624-9675	800-242-1776	412-464-7100
HARRISBURG LINE	10 1137	4.00	5.40	PA	MFS	800-637-2489	800-242-1776	412-464-7100
HARRISBURG LINE	10 0322	5.40	14.20	PA	MFS	800-637-2489	800-242-1776	412-464-7100
HARRISBURG LINE	10 0322	5.40	29.00	PA	MCI	800-624-9675	800-242-1776	412-464-7100
HARRISBURG LINE	10 0322	14.20	21.20	PA	CR	8-282-2527	215-618-2527	215-618-2527
HARRISBURG LINE	10 0322	16.80	29.00	PA	ATT	800-252-1133	800-242-1776	412-464-7100
HARRISBURG LINE	10 0322	19.65	21.47	PA	MMA	214-918-1750	800-242-1776	412-464-7100
HARRISBURG LINE	10 0322	29.00	40.85	PA	MCI	800-624-9675	800-242-1776	412-464-7100
HARRISBURG LINE	10 0322	29.00	58.60	PA	ATT	800-252-1133	800-242-1776	412-464-7100
HARRISBURG LINE	10 0322	41.45	45.65	PA	MCI	800-624-9675	800-242-1776	412-464-7100
HARRISBURG LINE	10 0322	45.65	51.91	PA	MCI	800-624-9675	800-242-1776	412-464-7100
HATCH I.T.	10 1127	2.70	4.20	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
HIGHTSTOWN I T	10 1437	0.20	5.40	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
HIGHTSTOWN SEC.	10 1437	5.40	8.70	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
LANDOVER & "RO" LINE	10 1211	136.20	138.50	DC	ATT	800-252-1133	800-257-7777	800-257-7777
LANDOVER & "RO" LINE	10 1211	136.53	138.50	DC	MCI	800-624-9675	800-257-7777	800-257-7777
LANDOVER & "RO" LINE	10 1211	138.50	138.80	VA	MCI	800-624-9675	800-257-7777	800-257-7777
LANDOVER & "RO" LINE	10 1211	138.50	138.80	VA	ATT	800-252-1133	800-257-7777	800-257-7777
LANE R.T.	10 1421	7.70	8.48	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
LEHIGH LINE	10 0501	33.00	35.90	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
LEHIGH LINE	10 0501	35.90	48.40	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
LURGAN BR.	10 0333	0.20	1.20	PA	ATT	800-252-1133	800-242-1776	412-464-7100
LURGAN BR.	10 0333	0.20	40.20	PA	USS	800-521-0579	800-242-1776	412-464-7100
LURGAN BR.	10 0333	0.28	1.16	PA	SCP	717-540-8900	800-242-1776	412-464-7100
M.L. BOONTON LINE	10 6101	6.96	7.77	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
M.L. BOONTON LINE	10 6101	7.19	7.77	NJ	MMA	214-918-1750	800-272-1000	908-232-1232
M.L. BOONTON LINE	10 6101	7.53	7.74	NJ	SCV	800-272-1000	800-272-1000	908-232-1232
MILLSTONE I.T.	10 1428	0.20	3.00	NJ	ATT	800-252-1133	800-272-1000	908-232-1232

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MORRISVILLE LINE	10 1121	0.60	3.87	PA	ATT	800-252-1133	800-242-1776	412-464-7100
MORRISVILLE LINE	10 1121	17.61	30.00	PA	MMA	214-918-1750	800-242-1776	412-464-7100
NEW CASTLE SEC.	10 1228	4.15	2.65	DE	ATT	800-252-1133	800-441-8355	800-441-8355
NEWARK & ELIZABETH I.T.	10 0205	0.00	1.10	NJ	USS	800-521-0579	800-272-1000	908-232-1232
NEWARK & ELIZABETH I.T.	10 0205	0.00	1.10	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
NEWARK & ELIZABETH SEC	10 0205	1.10	1.40	NJ	USS	800-521-0579	800-272-1000	908-232-1232
NEWARK & ELIZABETH SEC	10 0205	1.10	1.40	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
NEWARK & NEW YORK I.T.	10 0203	4.90	6.10	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
NEWARK I.T.	10 6166	8.36	10.07	NJ	MMA	214-918-1750	800-272-1000	908-232-1232
NEWARK I.T.	10 6166	8.36	10.07	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
NEWBURGH BR.	10 6181	10.70	13.80	NY	MCI	800-624-9675	800-242-1776	412-464-7100
NEWBURGH I.T.	10 6181	13.80	19.10	NY	MCI	800-624-9675	800-962-7962	315-437-7333
NORTHERN BR.	10 1441	0.00	1.00	NJ	USS	800-521-0579	800-272-1000	908-232-1232
NORTHERN BR.	10 1441	0.00	1.00	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
NORTHERN R.T.	10 6161	2.70	4.67	NJ	USS	800-521-0579	800-272-1000	908-232-1232
NORTHERN R.T.	10 6161	2.70	4.67	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
NORTHERN R.T.	10 6161	4.69	6.10	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
NORTHERN R.T.	10 6161	6.10	7.58	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
PASSAIC & HARSIMUS LINE	10 1420	0.90	3.30	NJ	USS	800-521-0579	800-272-1000	908-232-1232
PASSAIC & HARSIMUS LINE	10 1420	1.00	3.30	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
PASSAIC & HARSIMUS LINE	10 1421	3.30	4.90	NJ	USS	800-521-0579	800-272-1000	908-232-1232
PASSAIC & HARSIMUS LINE	10 1421	3.30	7.70	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
PEMBERTON I.T.	10 1127	4.20	5.50	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
PEMBERTON I.T.	10 1162	12.60	18.80	NJ	USS	800-521-0579	800-272-1000	908-232-1232
PEMBERTON I.T.	10 1162	18.85	19.30	NJ	USS	800-521-0579	800-272-1000	908-232-1232
PEMBERTON I.T.	10 1162	21.74	23.01	NJ	USS	800-521-0579	800-272-1000	908-232-1232
PEMBERTON I.T.	10 1162	23.34	24.90	NJ	USS	800-521-0579	800-272-1000	908-232-1232
PEMBERTON SEC	10 1162	24.90	24.94	NJ	USS	800-521-0579	800-272-1000	908-232-1232
PEMBERTON SEC	10 1162	25.42	27.53	NJ	USS	800-521-0579	800-272-1000	800-232-1232
PEMBERTON SEC	10 1162	27.70	29.26	NJ	USS	800-521-0579	800-272-1000	800-232-1232
PEMBERTON SEC.	10 1162	18.80	18.85	NJ	USS	800-521-0579	800-272-1000	908-232-1232
PENNS GROVE SEC.	10 9912	8.80	29.70	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
PENNS GROVE SEC.	10 9913	29.70	30.50	NJ	ATT	800-252-1133	800-272-1000	908-232-1232

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PERTH AMBOY R.T.	10 0510	7.40	9.10	NJ	USS	800-521-0579	800-272-1000	908-232-1232
PITTSBURGH LINE	10 1302	104.90	109.80	PA	ATT	800-252-1133	800-242-1776	412-464-7100
PITTSBURGH LINE	10 1302	105.22	113.50	PA	ATT	800-252-1133	800-242-1776	412-464-7100
PITTSBURGH LINE	10 1302	109.97	110.74	PA	SCP	717-540-8900		
POPES CRK. SEC.	10 1225	24.13	30.98	MD	C&P	301-559-0100	800-257-7777	800-257-7777
POPES CRK. SEC.	10 1225	32.20	38.80	MD	C&P	301-559-0100	800-257-7777	800-257-7777
POPES CRK. SEC.	10 1225	38.80	45.70	MD	C&P	301-559-0100	800-257-7777	800-257-7777
POTTSVILLE BR.	10 0322	58.60	59.80	PA	ATT	800-252-1133	800-242-1776	412-464-7100
RARITAN I.T.	10 0533	19.80	25.00	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
RARITAN I.T.	10 0533	25.00	26.40	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
READING LINE	10 0312	7.50	13.00	PA	ATT	800-252-1133	800-242-1776	412-464-7100
READING LINE	10 0312	21.00	24.00	PA	ATT	800-252-1133	800-242-1776	412-464-7100
READING LINE	10 0312	24.00	34.90	PA	ATT	800-252-1133	800-242-1776	412-464-7100
RIVER LINE	10 1413	2.00	7.29	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
RIVER LINE	10 1413	56.50	132.20	NY	MCI	800-624-9675	800-962-7962	315-437-7333
RIVER LINE	10 1413	72.20	132.20	NY	USS	800-521-0579	800-962-7962	315-437-7333
ROBBINSVILLE I.T.	10 1125	26.80	37.90	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
SAYREVILLE R.T.	10 0225	5.10	11.20	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
SHAMOKIN SEC.	10 0343	145.20	156.20	PA	ATT	800-252-1133	800-242-1776	412-464-7100
SOUTHERN SEC	10 0215	63.00	64.00	NJ	USS	800-521-0579	800-272-1000	908-232-1232
SOUTHERN SEC	10 0215	63.00	65.90	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
THOROFARE R.T.	10 0323	4.87	6.60	PA	ATT	800-252-1133	800-242-1776	412-464-7100
TOMS RIVER I.T.	10 0219	0.00	5.00	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
TRENTON LINE	10 0341	0.30	0.45	PA	ATT	800-252-1133	800-242-1776	412-464-7100
TRENTON LINE	10 0341	0.30	1.60	PA	MCI	800-624-9675	800-242-1776	412-464-7100
TRENTON LINE	10 0341	0.30	1.60	PA	MFS	800-637-2489	800-242-1776	412-464-7100
TRENTON LINE (CITY BR)	10 0309	0.89	2.40	PA	MCI	800-624-9675	800-242-1776	412-464-7100
TRENTON LINE (CITY BR)	10 0309	0.89	2.40	PA	MFS	800-637-2489	800-242-1776	412-464-7100
TRENTON/CSX CONNECTION	10 0341	0.00	0.30	PA	ATT	800-252-1133	800-242-1776	412-464-7100
TRENTON/CSX CONNECTION	10 0341	0.00	0.30	PA	MCI	800-624-9675	800-242-1776	412-464-7100
TRENTON/CSX CONNECTION	10 0341	0.00	0.30	PA	MFS	800-637-2489	800-242-1776	412-464-7100
VINELAND SEC.	10 9909	1.20	1.80	NJ	ATT	800-252-1133	800-272-1000	908-232-1232

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VINELAND SEC.	10 9909	1.20	1.80	NJ	USS	800-521-0579	800-272-1000	908-232-1232
VINELAND SEC.	10 9909	3.10	8.80	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
WILLIAMSPORT I.T.	10 1331	74.80	80.34	MD	USS	800-521-0579	800-257-7777	800-257-7777
WINCHESTER SEC.	10 1331	80.34	82.10	WV	USS	800-521-0579	800-245-4848	412-323-7111
WINCHESTER SEC.	10 1331	82.10	93.04	WV	USS	800-521-0579	800-245-4848	412-323-7111
WINCHESTER SEC.	10 1331	103.00	106.60	WV	ATT	800-252-1133	800-245-4848	412-323-7111
WINCHESTER SEC.	10 1331	106.60	113.00	VA	ATT	800-252-1133	800-257-7777	301-470-3484
YORK R.T.	10 1332	9.80	12.00	PA	ATT	800-252-1133	800-242-1776	412-464-7100
YORK SEC.	10 1332	2.40	9.80	PA	ATT	800-252-1133	800-242-1776	412-464-7100

LIST OF CRITICAL CLEARANCE LINE OBSTRUCTIONS

A critical structure is an obstruction that marginally permits the movement of dimensional loads.
No work affecting clearance on a critical structure may be attempted without first notifying the
Engineer-Clearances at 8-333-5382

<u>LINE NAME</u>	<u>LINE CODE</u>	<u>TRACK</u>	<u>MILEPOST</u>	<u>OBSTRUCTION</u>
BUFFALO	10-2314	007	241.58	OH 270.58 E. FIRST ST.
HARRISBURG	10-1143	001	4.60	OH 1.21 S. BROAD ST.
HARRISBURG	10-1143	002	4.60	OH 1.21 S. BROAD ST.
HARRISBURG	10-1137	007	2.20	OH 2.10 34TH ST
HARRISBURG	10-1137	007	3.86	OH 0.14 MONTGOMERY DR.
HARRISBURG	10-1137	007	2.81	OH 1.15 GIRARD AVE.
HARRISBURG	10-1137	007	2.67	I-BEAM 1.33 BELMONT
HARRISBURG	10-0322	001	21.47	OH 21.47 LOCAL RD. 436
HARRISBURG	10-0322	007	25.39	OH 25.39 PIPE
HARRISBURG	10-0322	002	40.00	OH 40.00 WASHINGTON ST.
HARRISBURG	10-0322	001	42.24	OH 42.24 OLD RDG. PIKE
HARRISBURG	10-0322	002	44.57	OH 44.57 RIVER BR.
HARRISBURG	10-0322	007	58.32	OH 58.32 COURT ST.
HARRISBURG	10-0322	007	58.44	OH 58.44 WALNUT ST.
HARRISBURG	10-0318	001	59.04	OH 0.44 CENTER AVE.
HARRISBURG	10-0318	002	59.04	OH 0.44 CENTER AVE.
HARRISBURG	10-0318	001	63.30	OH 4.70 DWIGHT ST.
HARRISBURG	10-0318	002	63.30	OH 4.70 DWIGHT ST.
HARRISBURG	10-0318	002	92.84	OH 34.24 CLEAR SPRING RD.
HARRISBURG	10-0318	002	99.53	OH 40.93 RTE. 743
HARRISBURG	10-0318	007	112.07	OH 53.47 MULBERRY ST.
LANDOVER & RO	10-1211	007	135.74	TUN 135.74 VIRGINIA AVE.
LEHIGH	10-0521	007	106.82	OH 106.82
LEHIGH	10-0501	007	64.55	TUN 64.55 PATTENBURG
LEHIGH	10-0501	MSG	64.55	TUN 64.55 PATTENBURG
LEHIGH	10-0501	007	68.53	OH 68.53 CHURCH ST.
LEHIGH	10-0501	007	68.99	OH 68.99 MILLFORD RD.
LEHIGH	10-0501	001	78.92	OH 78.92 STRAIN ST.(TO PARK)
LEHIGH	10-0501	002	78.92	OH 78.92 STRAIN ST.(TO PARK)
P & H	10-1420	001	0.27	OH 2.75 BALDWIN AVE.
P & H	10-1420	002	0.27	OH 2.75 BALDWIN AVE.
P & H	10-1420	001	0.38	OH 2.86 SUMIT AVE.
P & H	10-1420	001	0.50	WIRE UNDER JFK BLVD.
P & H	10-1420	002	0.70	WIRE UNDER JFK BLVD.
P & H	10-1420	001	0.84	OH 3.32 TONNELE AVE.
P & H	10-1420	002	0.84	OH 3.32 TONNELE AVE.
P & H	10-1421	001	3.53	TT 4.22 PASSAIC RIVER
P & H	10-1421	002	3.53	TT 4.22 PASSAIC RIVER
P & H	10-1421	002	9.10	OH 9.10 NJT RR

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LINE NAME	LINE CODE	TRACK	MILEPOST	OBSTRUCTION
READING	10-0339	007	8.64	OH 3.04 HBG. LINE
READING	10-0339	E. WYE	8.64	OH 3.04 HBG. LINE
READING	10-0360	007	8.51	OH 0.36 PRIVATE RD.
READING	10-0312	001	30.09	OH 30.09 FOURTH ST.
READING	10-0312	002	30.09	OH 30.09 FOURTH ST.
READING	10-0312	001	35.59	TT 0.19 LEHIGH CANAL
RIVER	10-1413	007	0.73	TUN 0.73 WEEHAWKEN
RIVER	10-1413	007	1.53	OH 1.53 TONNELLE AVE.
RIVER	10-1413	007	4.18	OH 4.18 DEL & OSTEGO RR
RIVER	10-1413	007	9.69	OH 9.69 FOOTBRIDGE
RIVER	10-1413	007	14.07	OH 14.07 IVY AVE.
RIVER	10-1413	007	21.03	OH 21.03 MOUNTAINVIEW RD
RIVER	10-1413	007	22.33	OH 22.33 LEBER RD.
RIVER	10-1413	007	24.99	OH 24.99 SNAKE HILL RD.
RIVER	10-1413	007	29.99	TUN 29.99 HAVERSTRAW
RIVER	10-1413	007	33.22	OH 33.22 SAMSONDALE AVE.
RIVER	10-1413	007	35.61	OH 35.61 STONEY PT. RD.
RIVER	10-1413	007	42.65	TUN 42.65 FT MONTGOMERY
RIVER	10-1413	007	46.22	TT 46.22 RIVER INLET
RIVER	10-1413	007	47.74	TUN 47.74 WEST POINT
RIVER	10-1413	007	77.99	OH 77.99 RTE. 9W
RIVER	10-1413	007	86.73	TUN 86.73 KINGSTON
RIVER	10-1413	007	90.25	OH 90.25 ALBANY AVE.
RIVER	10-1413	007	105.79	OH 105.79 CONVEYOR
RIVER	10-1413	007	109.42	OH 109.42 CAUTERSKILL AVE.
RIVER	10-1413	007	110.42	OH 110.42 SUMMIT AVE.
TRENTON	10-0309	007	2.40	OH 2.40 POPLAR ST.
TRENTON	10-0309	007	2.51	OH GIRARD AVE.
TRENTON	10-0320	007	4.93	OH 0.53 WAYNE AVE.
TRENTON	10-0320	007	5.06	OH 0.66 GERMANTOWN AVE.
TRENTON	10-0326	007	38.17	OH 38.17 HOPEWELL RD.
BEESLEYS PT.	10-9902	007	6.43	OH 6.43 GREEN ST.
ENOLA BRANCH	10-1325	G	73.25	TUN. 89.25 ENOLA BRANCH
ENOLA BRANCH	10-1325	A	72.77	OH 88.77 OVERVIEW RD.
ENOLA BRANCH	10-1325	B	72.77	OH 88.77 OVERVIEW RD.
ENOLA BRANCH	10-1325	D	73.81	OH 89.81 "O" TRK.
ENOLA BRANCH	10-1325	G	73.81	OH 89.81 "O" TRK.
ENOLA BRANCH	10-1325	D	73.87	OH 89.87 PGH. M.L.
ENOLA BRANCH	10-1325	G	73.87	OH 89.87 PGH. M.L.

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<u>LINE NAME</u>	<u>LINE CODE</u>	<u>TRACK</u>	<u>MILEPOST</u>	<u>OBSTRUCTION</u>
GRAPE LEAD	10-1421	007	4.25	OH 4.25 PATH RR
HAGERSTOWN	10-1331	007	62.77	WALTER AVE.
LURGAN BCH.	10-0333	007	12.02	OH 12.02 CREEK RD.
NAT'L DOCKS SEC.	10-6159	007	0.02	OH 4.21 NEWARK AVE.
NAT'L DOCKS SEC.	10-6159	007	0.75	TUN. 1.18 BERGEN
NORTHERN R.T.	10-6161	007	4.84	OH 4.84 RTE. 3
PT. ROAD BCH.	10-1322	002	38.91	OH 5.12 ENOLA BRANCH
RICHMOND I.T.	10-0341	007	8.07	OH 8.07 OLD YORK RD.
RICHMOND I.T.	10-0341	007	8.83	OH 8.83 AMTRAK
ROBBINSVILLE I.T.	10-1125	007	27.19	OH 27.19 FRANKSWORTH AV.
ROYALTON BCH.	10-1302	007	14.09	OH 96.89 AMTRAK VIADUCT
ROYALTON BCH.	10-1302	007	21.21	OH 104.01 PAXTON ST.
ROYALTON BCH.	10-1302	007	21.22	OH 104.22 PIPE GAS CO.
ROYALTON BCH.	10-1302	007	21.50	OH 104.30 LURGAN BRANCH
SHELLPOT BRANCH	10-1221	001 & 002	3.77	TT 3.77 CHRISTIANA RIVER
SHELLPOT BRANCH	10-1221	001 & 002	5.22	TT 5.22 CHRISTIANA RIVER
VINELAND SEC.	10-9909	007	8.32	OH 8.32 HUNTER ST.
WASHINGTON SEC.	10-6192	007	80.23	OH 80.23 S. MAIN ST.
YORK SEC.	10-1332	007	7.02	OH 62.98 BRICK YARD RD.

AUTOMATIC EQUIPMENT IDENTIFICATION TAG READERS

PHILADELPHIA DIVISION

<u>LINE NAME</u>	<u>MILEPOST</u>	<u>REFERENCE</u>
PITTSBURGH LINE	MP 119.0	DUNCANNON
HARRISBURG LINE	MP 2.5 MP 9.2 MP 17.5 MP 24.5 MP 112.2	WEST FALLS ROCK ABRAMS SCALE CP FORGE HARRISBURG EAST
BUFFALO LINE	MP 199.6 MP 228.9 MP 286.7	MCELHATTEN SCALE MUNCY HARRISBURG NORTH
LEHIGH LINE	MP 11.6 MP 35.7 MP 84.5 MP 87.0 MP 91.9	OAK ISLAND WEST CP BOUNDBROOK CP JU ALLENTOWN SCALE CP CATY
P & H LINE	MP 8.0	CP BUD
READING LINE	MP 35.1	CP BURN
RIVER LINE	MP 7.1	LITTLE FERRY
BAY SHORE CONN RR	MP 0.2	BAYSHORE LEAD
BORDENTOWN SEC.	MP 4.0	CP HATCH
CHEMICAL COAST	MP 1.4	CP PN
DELMARVA SEC.	MP 14.8	PORTER
NATIONAL DOCKS	MP 4.2	CP GREEN
NAVE -CROXTON RT	MP 4.3	CROXTON
SHELLPOT R.T.	MP 1.2 MP 3.8	N/E YARD S/E YARD
VINELAND SEC.	MP 2.3	CP BROWN
LANDOVER LINE	MP 136.7	POT YARD
AMTRAK	MP 92.0	BAYVIEW SOUTH
ENOLA BR.	MP 69.3	STELL
LURGAN BR.	MP 40.1	LURGAN
POPES CREEK SEC	MP 13.8	BOWIE
PORT ROAD BR	MP 1.8	PERRYVILLE
SPARROWS POINT I.T.	MP 0.3	SPARROWS POINT



HIGH CAR DETECTORS


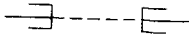
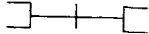

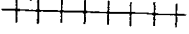
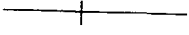
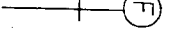










PHILADELPHIA DIVISION

<u>LINE</u>	<u>LOCATION</u>	<u>MP</u>	<u>TYPE</u>
LEHIGH LINE	NEWARK	10.5	HCD
	READ VALLEY	39.8	HCD
P & H LINE	HACK	1.6	HCD
RIVER LINE	CP-SK	132.9	HCD
TRENTON LINE	CP LAUREL HILL	3.0	HCD
	GLENMOORE	38.5	HCD

PROGRAM LEGEND

<u>CONDITIONS</u>	<u>CODE</u>
GRINDING	YEAR LAST GROUND
SURFACING	YEAR LAST SURFACED
TIES	YEAR LAST TIED
UNDERCUTTING	YEAR LAST UNDERCUT
RAIL	WEIGHT/ CONDITION /YEAR
WEIGHT:	ON RAIL WEIGHTS OF OVER 100 LBS THE NUMBER 1 IS DROPPED.
CONDITION:	NEW = - FIT = F
YEAR:	LAST 2 DIGITS OF YEAR LAID
WELDED RAIL	CWR IS DENOTED BY //////////////
BALLAST CLEANING	YEAR LAST CLEANED
TONNAGE	(MGT) IN MILLION GROSS TONS
TIMETABLE SPEED	PASSENGER/FAST FREIGHT/FREIGHT
SPECIAL:	(25) = LOCAL ORDINANCE
FIBER OPTICS	////////////////////////////////////
PROGRAMMED WORK	-----
SURFACE AFTER RAIL	----- 00 00

CHART LEGEND

M/W TEST LOCATION	-----	
TUNNEL	-----	
BRIDGE (OH & UG)	-----	
LONG BRIDGE	-----	
RR XING	-----	
PUB RD XING (GRADE)	-----	
PUB RD XING (GRADE) (W/FLSH)	-----	
PUB RD XING (GRADE) (W/FLSH & GATES)	-----	
PRIVATE RD XING	-----	
AUTOMATIC SIGNAL	-----	
CURVE LUBRICATOR	-----	
DRAGGING EQUIP DET	-----	
HOT BOX DET (PT. DIR. TRAFFIC)	-----	
HOT BOX & DRAG EQUIP (WITHIN 250')	-----	
TIMETABLE M.P.	-----	
VALUATION M.P.	-----	
ENDANGERED PLANT SPECIES	-----	

GRINDING	97
SURFACING	97
TIES	97
UNDERCUTTING	
RAIL	1/36-9 V 40.76
BAL. CLEAN	90
TONNAGE(MGT)	40.1
T-T SPEED	35/35 55/50 75/50

002

GRINDING	97
SURFACING	96
TIES	96
UNDERCUTTING	
RAIL	1/36-9 V 40.71
BAL. CLEAN	86
TONNAGE(MGT)	52.0
T-T SPEED	35/35 55/50 75/50

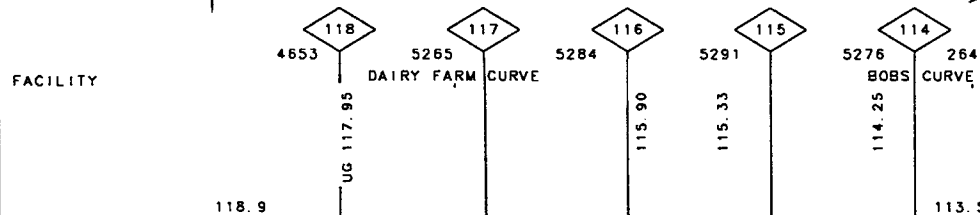
001

GRINDING	96
SURFACING	96
TIES	96
UNDERCUTTING	
RAIL	32F 84
BAL. CLEAN	83
TONNAGE(MGT)	21.2
T-T SPEED	35/35 55/50 75/50

SCS

FIBER OPTICS

VALUATION TOWN DIVISION POST V7012
PGH|PHI
PITTSBURGH MAINTENANCE/
PHILADELPHIA OPERATIONS

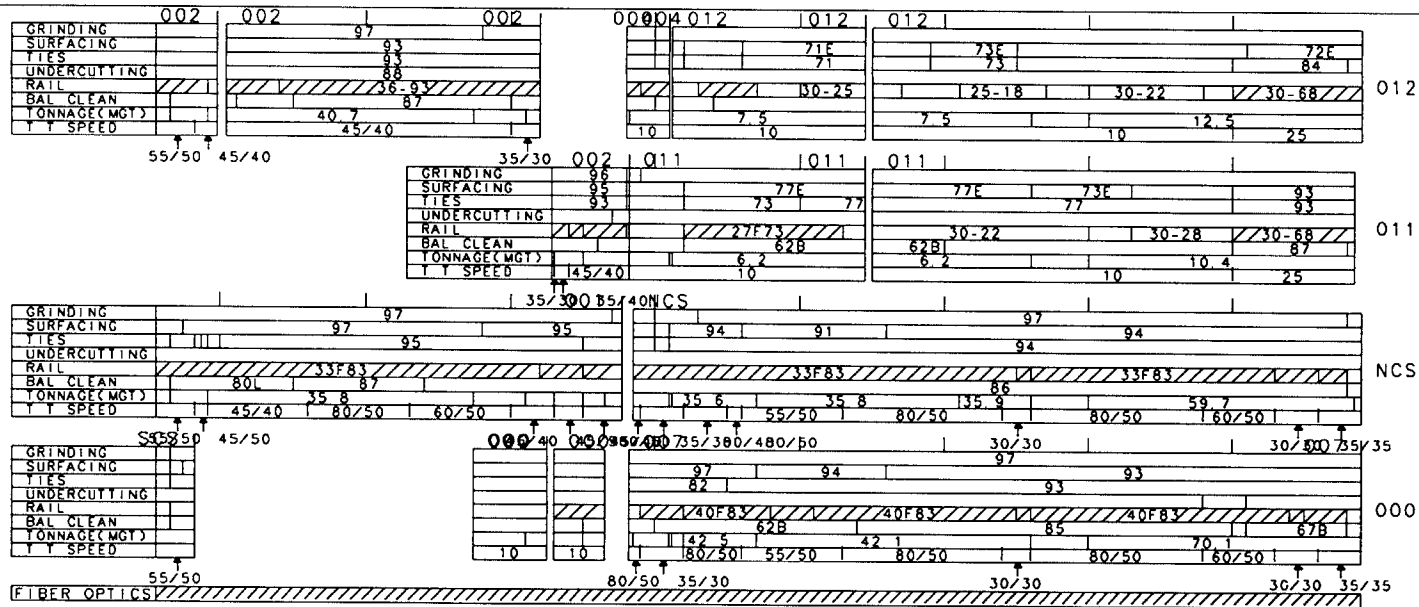


002
001
SCS

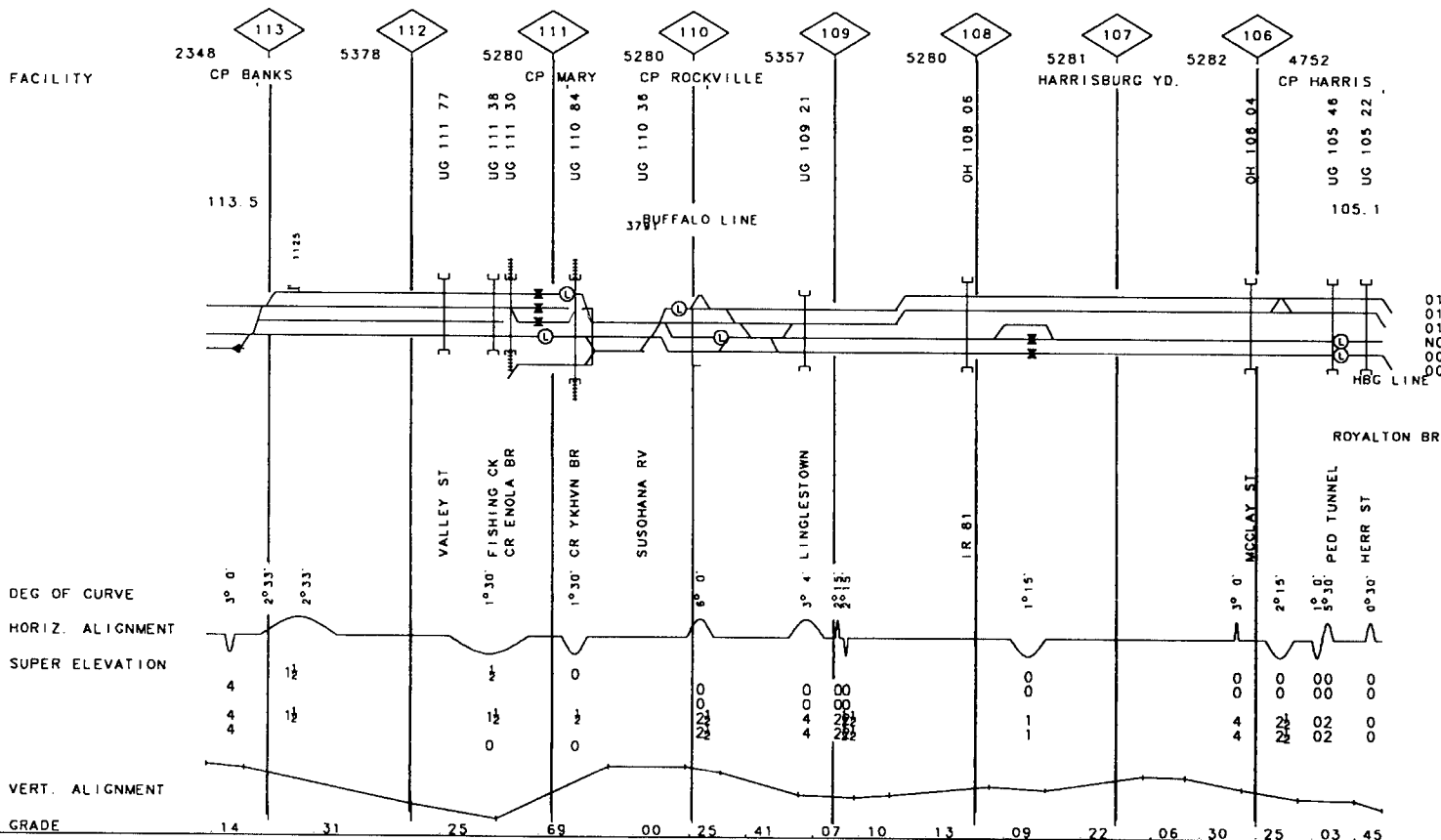
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE 40 .00 .12 .12 .10 .05



VALUATION TOWN MARYSVILLE ROCKVILLE HARRISBURG



GRINDING	97
SURFACING	96
TIES	94
UNDERCUTTING	
RAIL	40F82
BAL CLEAN	96
TONNAGE(MGT)	46.6
T T SPEED	40

001

	007	002	1
GRINDING	97		97
SURFACING	96	1	96
TIES	89		84
UNDERCUTTING			89
RAIL CLEAN	1	1	36-96
TONNAGE (MGT)	93 2	1	51 9 96
T Y SPEED	30	1	40

002

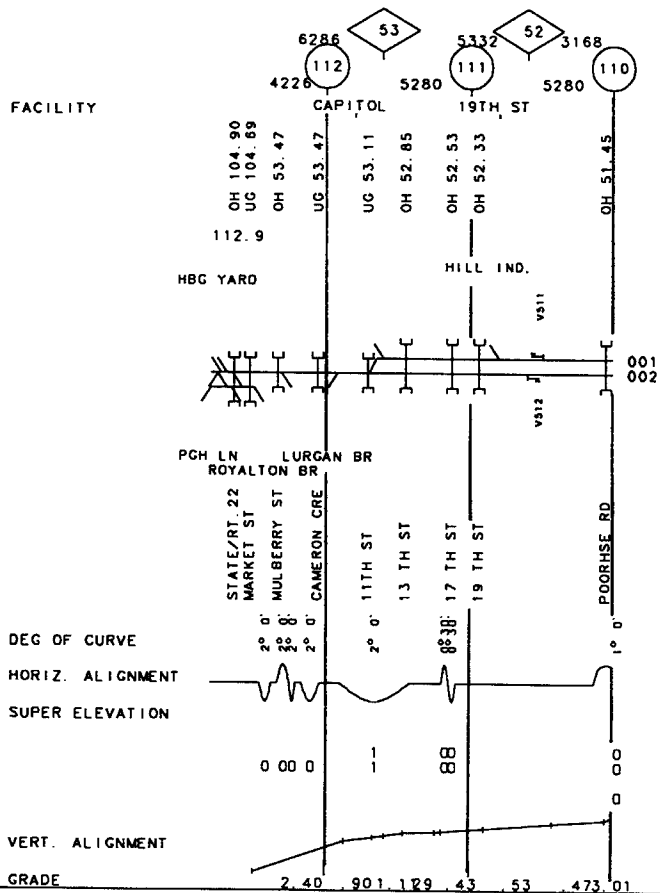
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FIBER OPTICS

VALUATION
TOWN

HARRISBURG

V8152



[illegible][illegible]

GRINDING			97		
SURFACING		96			97
TIES			94		
UNDERCUTTING			89		
RAIL CLEAN		36	87		
TONNAGE (MGT)	51.9		96	52.0	51.8
TY SPEED			40		

FIBER OPTICS

VALUATION
TOWN

RUTHERFORD YARD

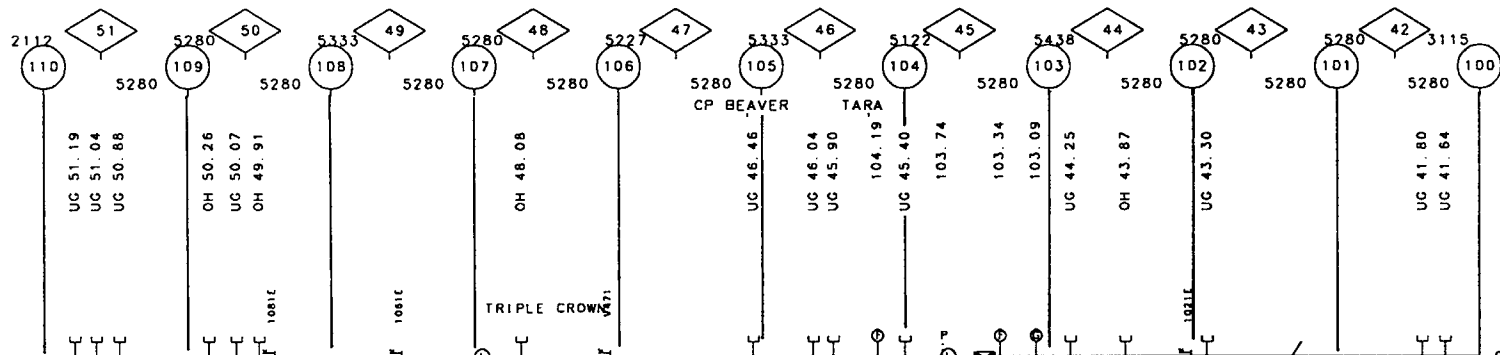
V8152

HUMMEL, STOWN

BROWNSTONE

SWATARA,

FACILITY



001
002
002

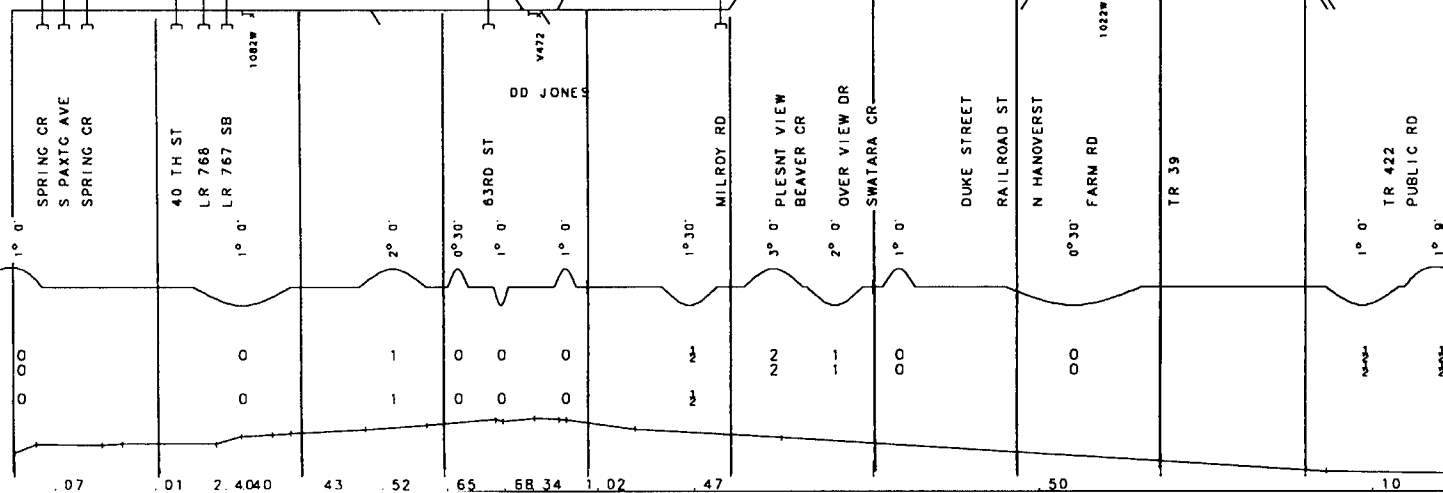
DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



001

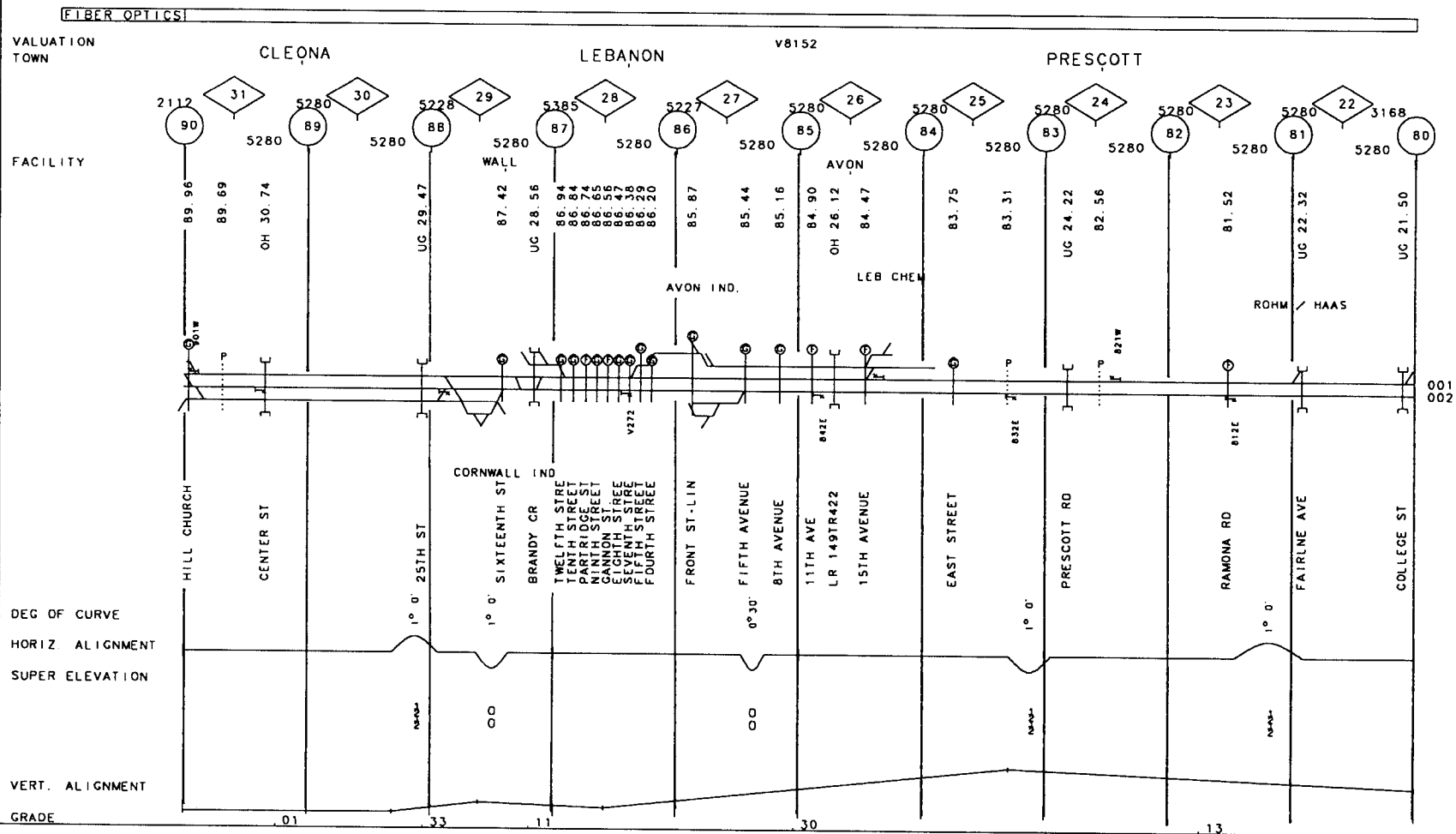
002

FIBER OPTICS



GRINDING											97											
SURFACING											97											
TIES											97											
UNDERCUTTING	88											30F83										001
RAIL	30F83											30F83										
BAL. CLEAN	43 95											44 2 82 93										
TONNAGE(MGT)	43 95											44 4 96										
TY SPEED	50											(25) 50										

GRINDING											97												
SURFACING	97										95	96										97	
TIES	97										95	96										97	
UNDERCUTTING	86											86										86	002
RAIL	32-8											30-69										32-8	
BAL. CLEAN	96											96										96	
TONNAGE(MGT)	55 9											55 4										55 7	
TY SPEED	50											(25) 50										55 6	



[illegible]VALUATION
TOWN

FIBER OPTICS

CP WYOMISSING JC

001
002

002

GRINDING	97
SURFACING	96
TIES	91
UNDERCUTTING	
RAIL CLEAN	33F83
TONNAGE(MGT)	14
T T SPEED	30

001

GRINDING	96	002	007
SURFACING	97		
TIES	88		
UNDERCUTTING			
RAIL CLEAN	36-86	50-28	
TONNAGE(MGT)	13		
T T SPEED	30	10	10

007

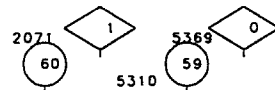
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FIBER OPTICS

VALUATION
TOWN

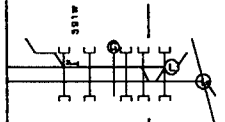
V8152
READING

FACILITY



CENTER
OH 1.00
OH 0.82
OH 59.25
OH 0.51
OH 0.44
UG 0.29
58.6

POTTSVILLE BR



001
007

HBG. LN

SCH AVE
FRONT ST
THIRD STREET
FOURTH ST
CENTRE AVE
SIXTH ST

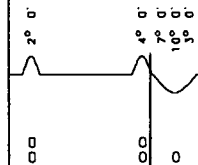
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



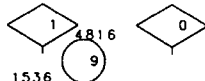
GRINDING	97
SURFACING	87
TIES	93
UNDERCUTTING	
RAIL	36-95
BAL. CLEAN	96
TONNAGE (MGT)	72.4
TY SPEED	25

007

FIBER OPTICS

VALUATION
TOWN

V8125
VALLEY JCT.



FACILITY

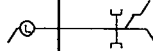
CP TULP

0.46

OH

9.4

8.4
RDG LINE



007

HOG LINE

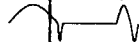
HOG LINE

WYOMISSING JCT.

DEG OF CURVE

2° 0' 1° 30' 1° 30' 1° 30'

HORIZ. ALIGNMENT



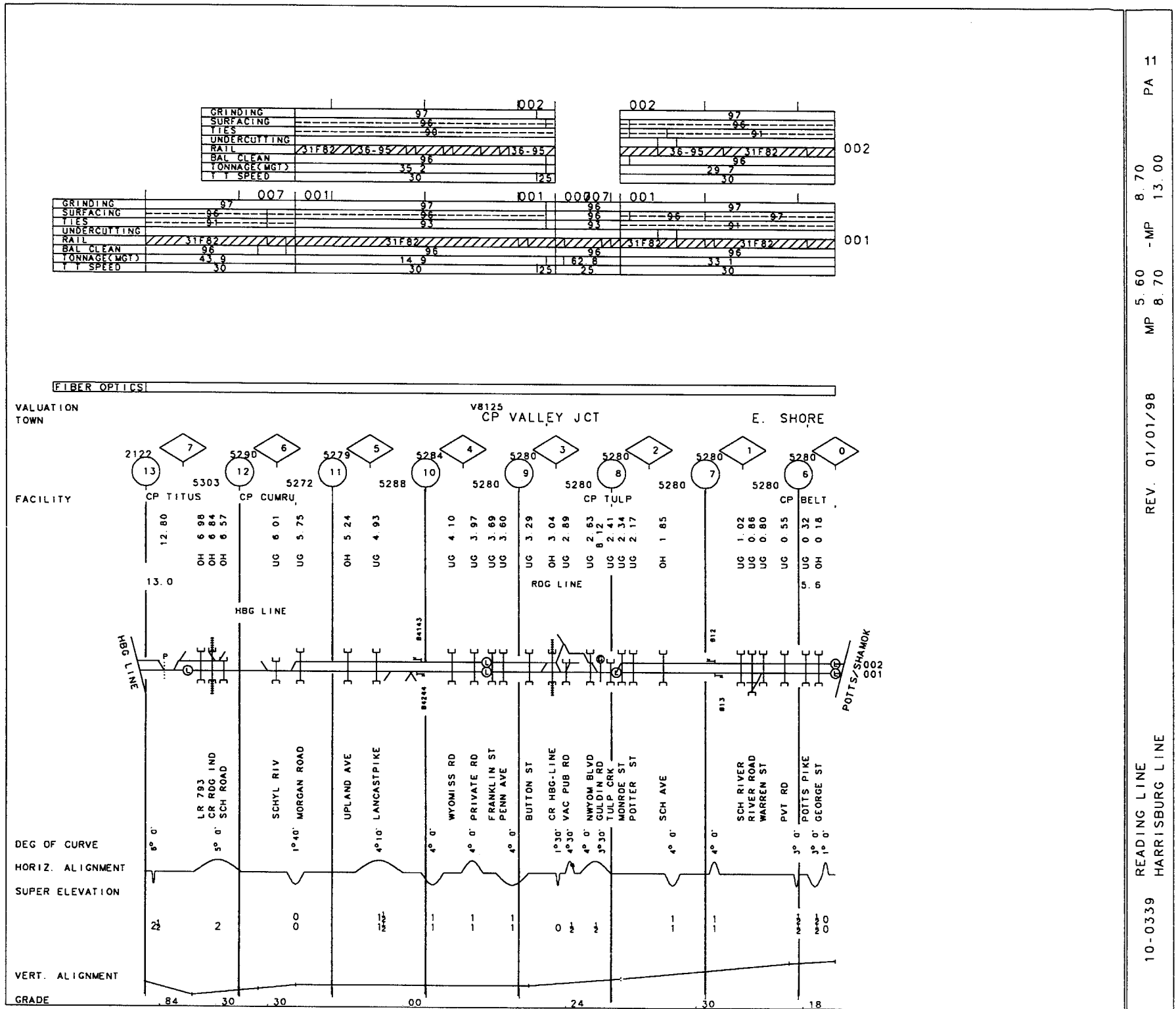
SUPER ELEVATION

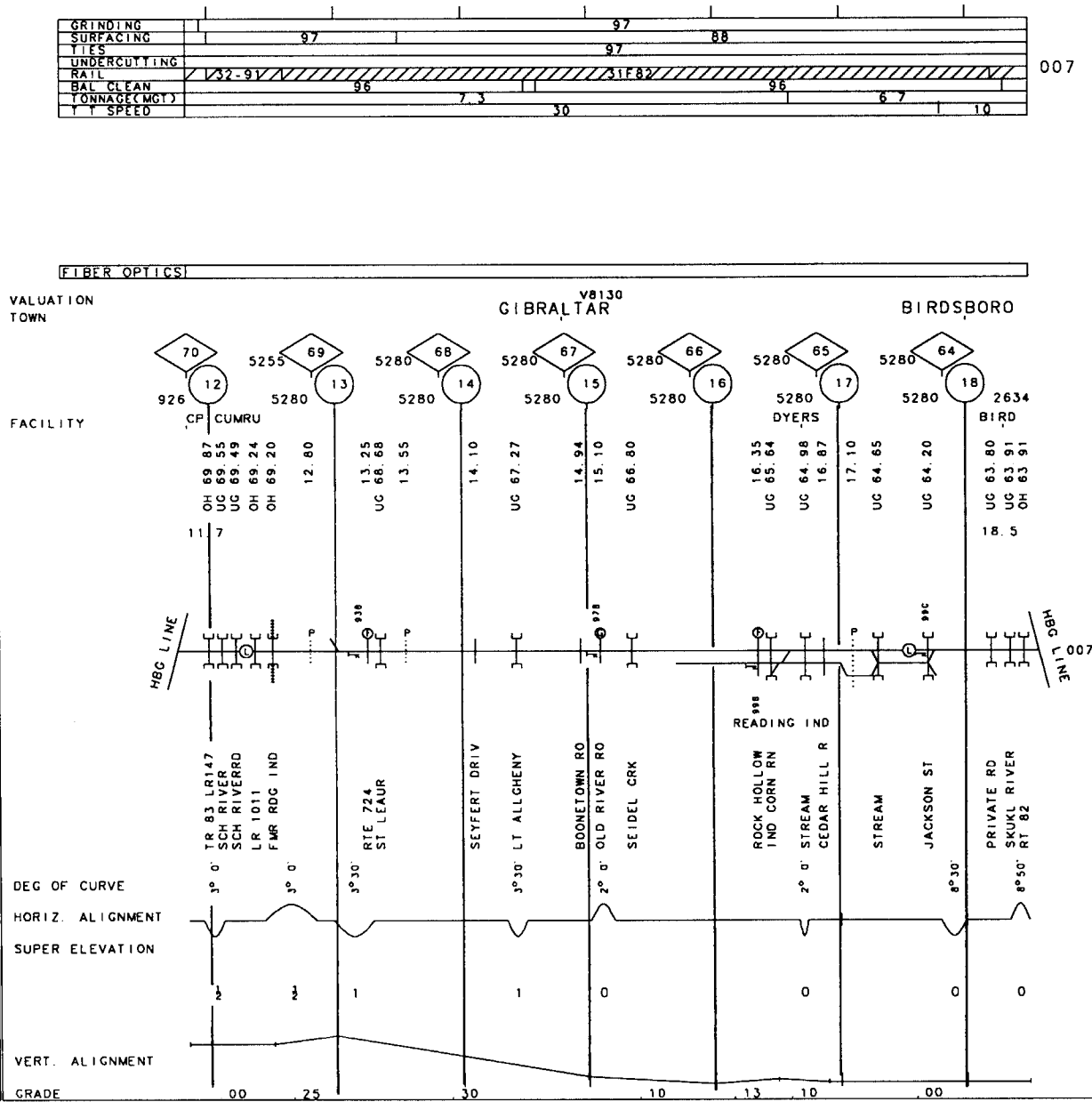
0 0 3 1/2

VERT. ALIGNMENT

GRADE

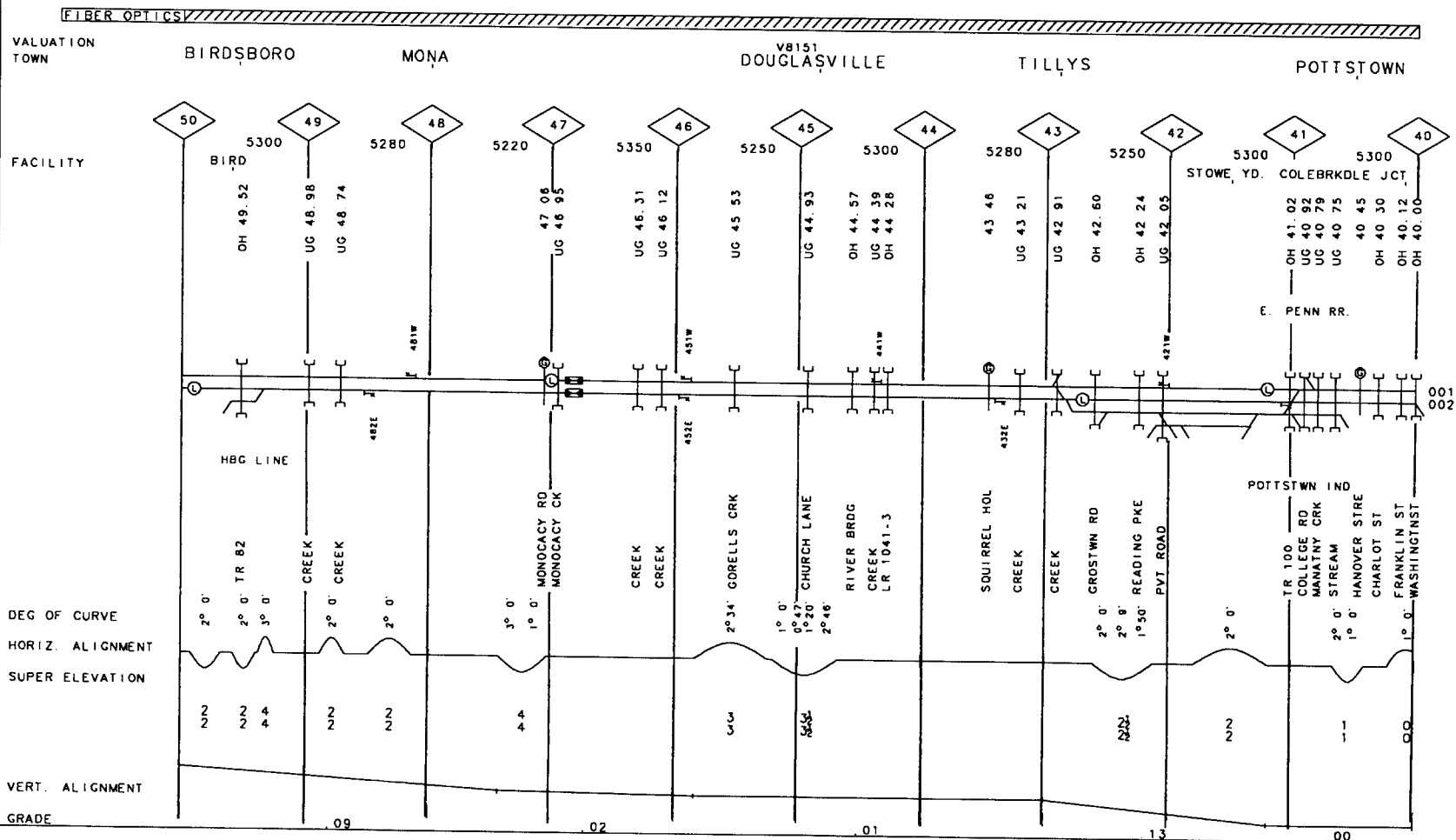
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FIBER OPTICS
 ATION
 READING
 V8151
 LORANE
 LITY
 3162
 CP WALNUT
 OH 58.49
 58.31
 58.14
 58.05
 UG 57.93
 58.6
 POTTSVLL BR
 85
 HBG LINE
 WALNUT ST
 PENN ST
 FRANKLIN ST
 CHESTNUT ST
 BINGAMAN ST
 LAUREL ST
 4° 15'
 4° 45'
 4° 0'
 2° 45'
 0° 20'
 0° 45'
 4° 0'
 4° 30'
 6° 0'
 7° 0'
 3° 30'
 4° 0'
 3° 0'
 PVT RD-CR
 RTE 422
 NEVERSINK RO
 95
 PUBLIC RD
 RD-STREAM
 LR 06152-CR
 531W
 532E
 CIRCLE DRIVE
 BISHOPS CR
 DENNIS DR
 HIESTERS-CR
 CREEK
 CREEK
 001
 002
 OF CURVE
 Z. ALIGNMENT
 ER ELEVATION
 T. ALIGNMENT
 DE
 04
 35
 17
 09

GRINDING										
SURFACING										
TIES										
UNDERCUTTING										
RAIL										
BAL. CLEAN										
TONNAGE (MGT)										
T Y SPEED										
GRINDING										
SURFACING										
TIES	97			97			97			
UNDERCUTTING							92		96	
RAIL										
BAL. CLEAN						31-75				88
TONNAGE (MGT)						96				
T Y SPEED		50			45	18.9		50		(40)
GRINDING										
SURFACING										
TIES							97			
UNDERCUTTING							92			
RAIL										
BAL. CLEAN	36-98			40-84						93
TONNAGE (MGT)	93					30-68			30-68	88
T Y SPEED		50			45	23.8		50		(40)



001

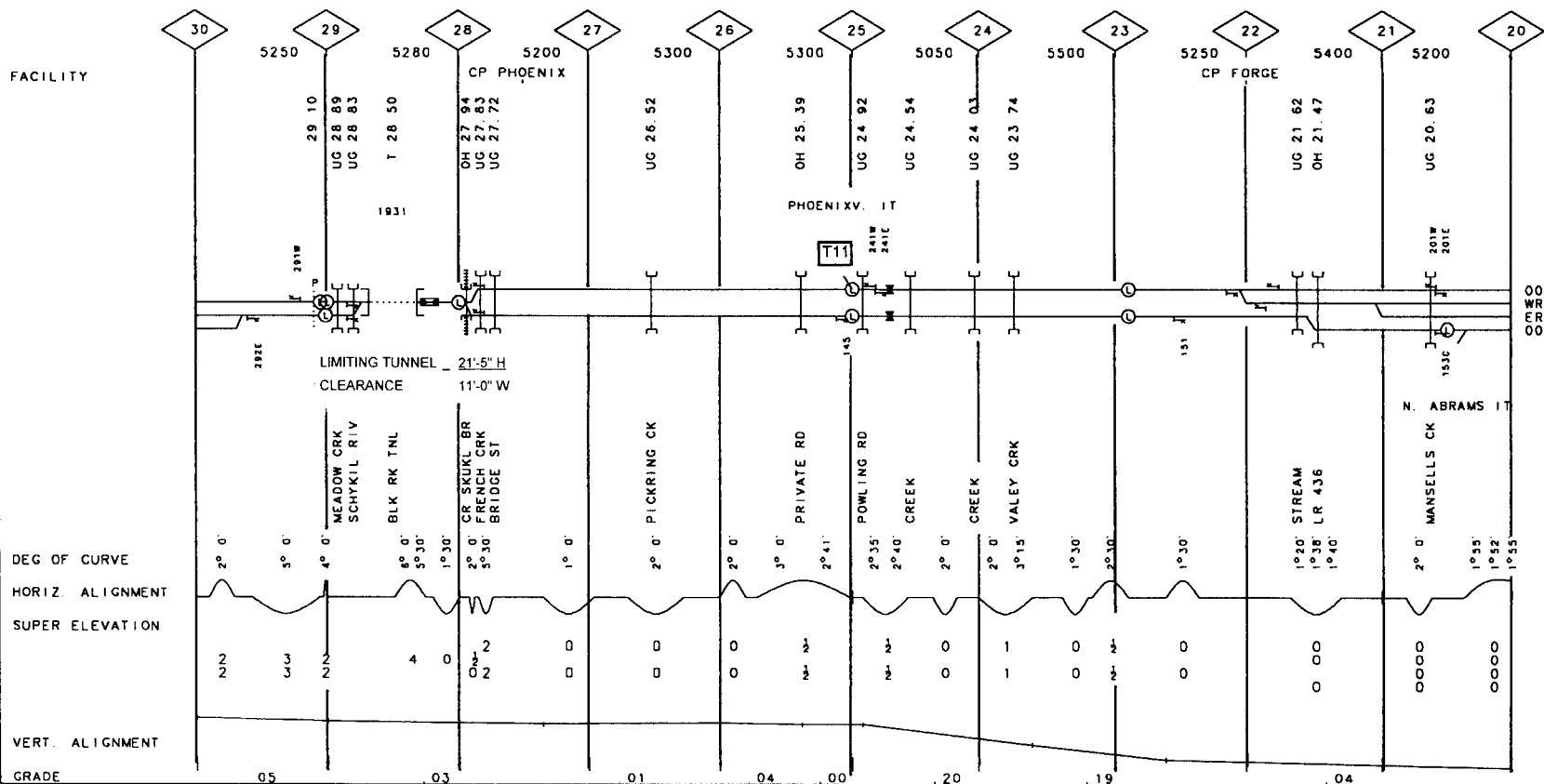
002



GRINDING		97
SURFACING		96
TIES		96
UNDERCUTTING		
RAIL	32F92	
BAL CLEAN		93
TONNAGE (MGT)	14.2	
TY SPEED	40	300

FIBER OPTICS	////////////////////////////////////
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NORTH ABRAMS



GRINDING	97
SURFACING	93
TIES	91
UNDERCUTTING	31F92
RAIL	31F92
BAL CLEAN	82
TONNAGE(MGT)	28.4
T T SPEED	500

GRINDING	84
SURFACING	96
TIES	90
UNDERCUTTING	31F92
RAIL	31F92
BAL CLEAN	82
TONNAGE(MGT)	7.7
T T SPEED	15

GRINDING	83
SURFACING	84
TIES	80
UNDERCUTTING	30-67
RAIL	30-67
BAL CLEAN	82
TONNAGE(MGT)	15
T T SPEED	15

GRINDING	97
SURFACING	96
TIES	96
UNDERCUTTING	32F92
RAIL	31F92
BAL CLEAN	87
TONNAGE(MGT)	14.2
T T SPEED	30

WRN 001

GRINDING	84
SURFACING	96
TIES	90
UNDERCUTTING	31F92
RAIL	31F92
BAL CLEAN	82
TONNAGE(MGT)	7.7
T T SPEED	15

GRINDING	83
SURFACING	84
TIES	80
UNDERCUTTING	30-67
RAIL	30-67
BAL CLEAN	82
TONNAGE(MGT)	15
T T SPEED	15

FIBER OPTICS

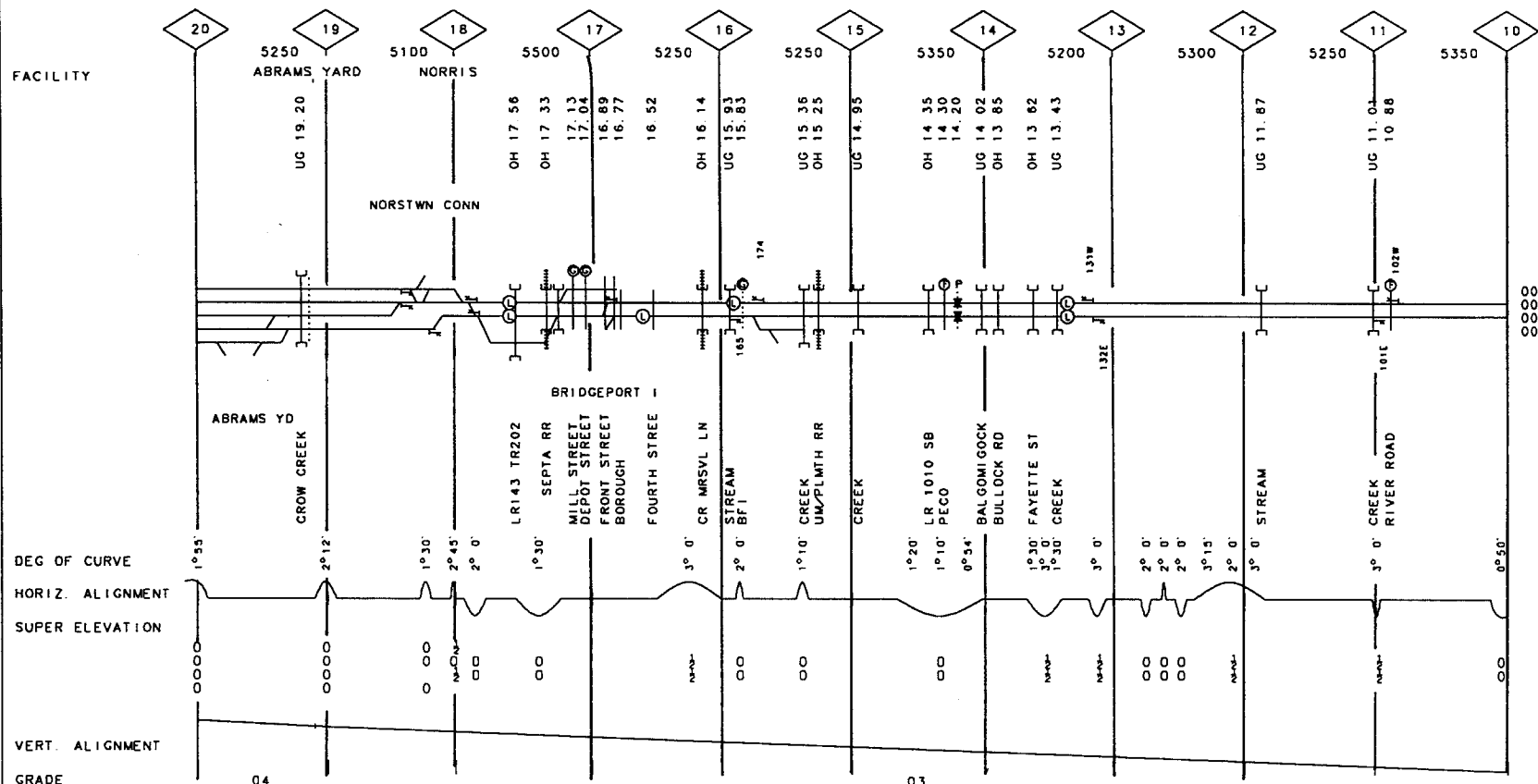
VALUATION
TOWN

BRIDGEPORT SWEDELAND

V8151

W. CONSHOHOCKEN

WOODLANE



001

001

002

002

001
001
002
002

PA 17

20.00

-MP

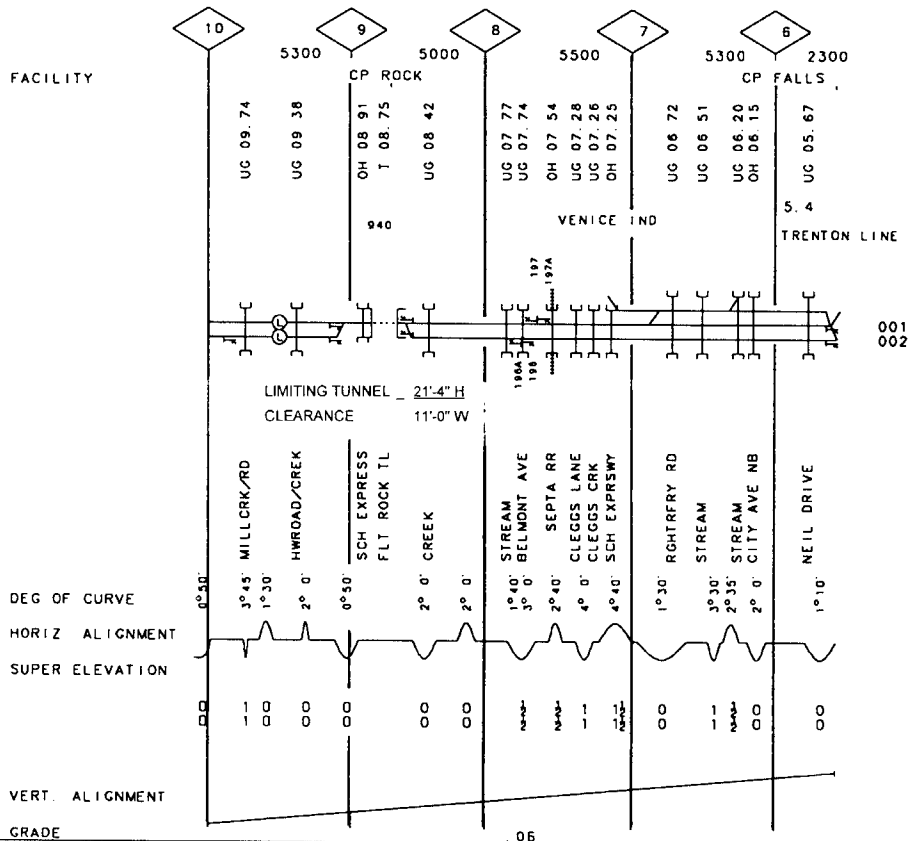
MP 10.00

REV. 01/01/98

10-0322 HARRISBURG LINE

FIBER OPTICS

W. MANAYUNK PENCYOYD



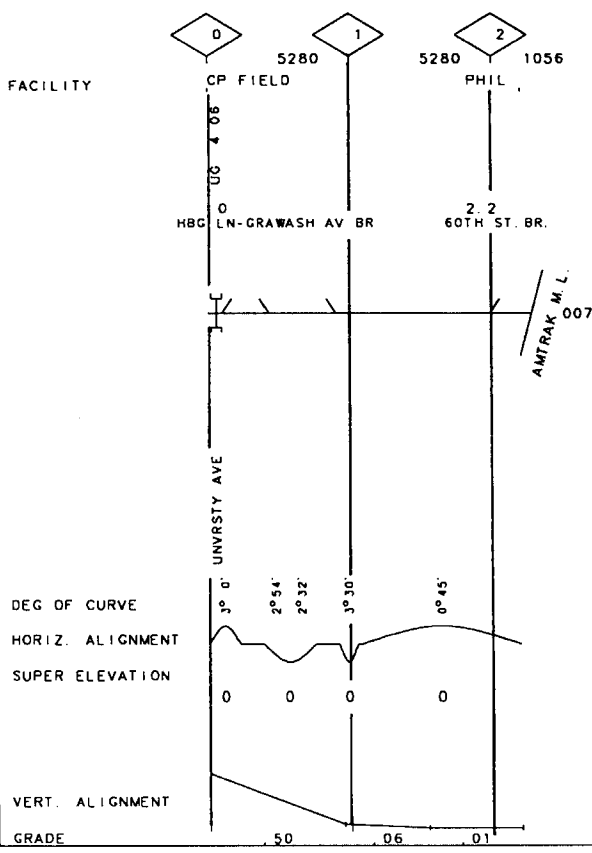
007

GRINDING	
SURFACING	97
TIES	
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE (MG)	8.3
TY SPEED	10

007

FIBER OPTICS

VALUATION V7001 | V7080
TOWN



GRINDING				96					94
SURFACING				96		89		91	78
TIES				96		84		91	76
UNDERCUTTING									
RAIL	31F84 31F84 31F84 31F84 31F84 31F84 31F84 31F84 31F84								
BAL. CLEAN						88			
TONNAGE (MGT)				3.5				3.7	
TT SPEED	15	15		30			15		10

001

GRINDING									94
SURFACING	87			94		89		96	94
TIES	87			96		84		91	
UNDERCUTTING									
RAIL	31F84 31F84 31F84 31F84 31F84 31F84 31F84 31F84 31F84								
BAL. CLEAN						88			
TONNAGE (MGT)	10.4			6.8				3.7	
TT SPEED	15	15		30			15		10

002

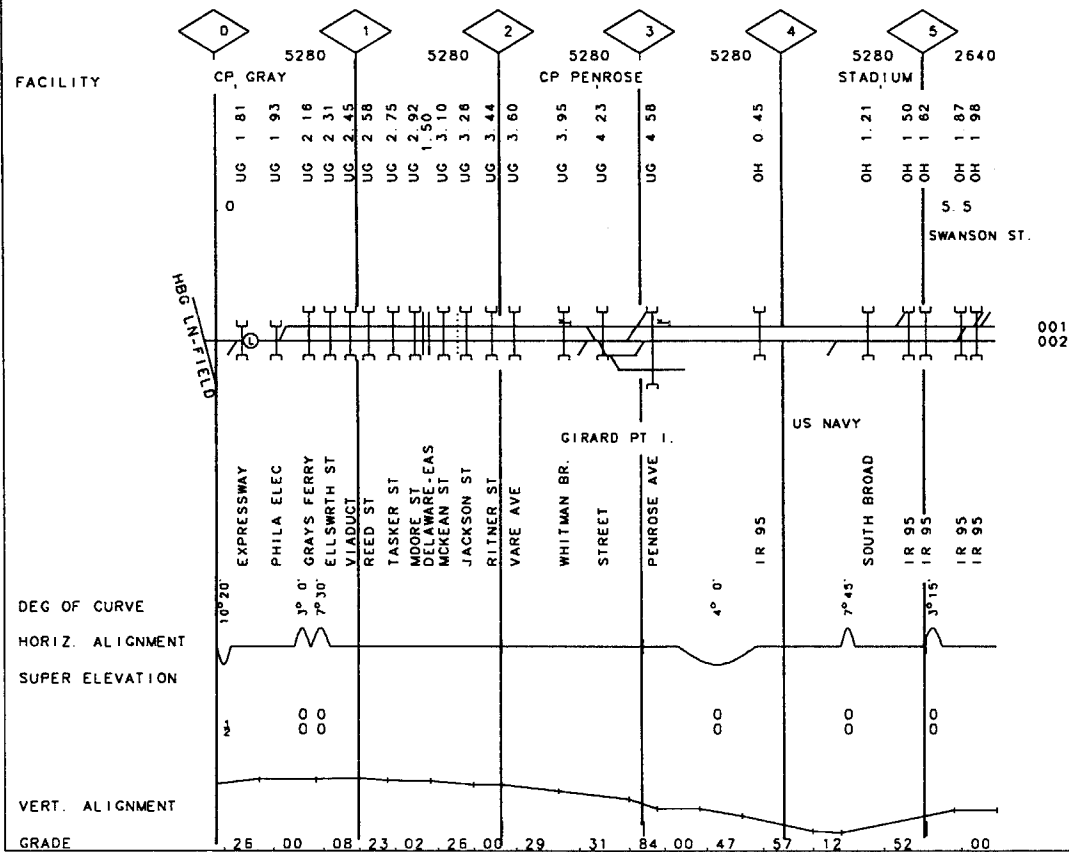
FIBER OPTICS

VALUATION
TOWN

SCHUYLKILL RIVER

V7001

SO. PHILADELPHIA



21

PA

4.70

-MP

4.70

MP

01/01/98

REV.

00

MP

4.70

-MP

4.70

MP

4.70

-MP

4.70

MP

4.70

-MP

GRINDING	97
SURFACING	90
TIES	90
UNDERCUTTING	
RAIL	1/32F96
BAL CLEAN	
TONNAGE(MGT)	2.6
T T SPEED	10

NCS

GRINDING	97
SURFACING	92
TIES	87
UNDERCUTTING	92
RAIL	36-92
BAL CLEAN	96
TONNAGE(MGT)	73.6
T T SPEED	40

007

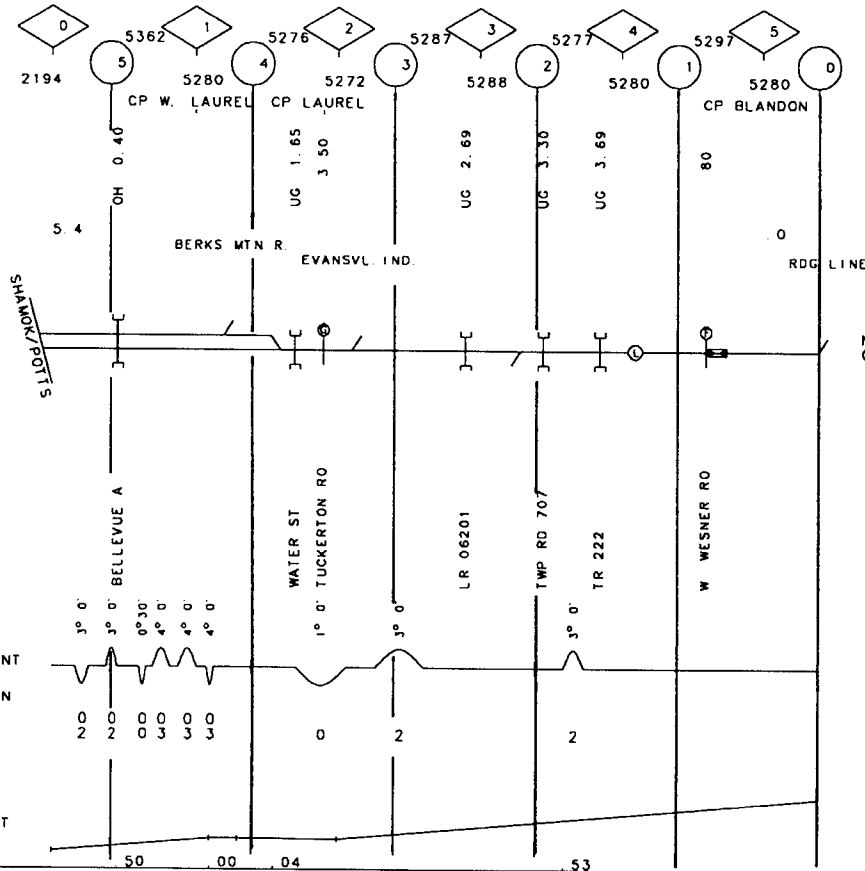
FIBER OPTICS

VALUATION
TOWN

BELT

V8126

FACILITY



NCS
007

GRINDING	97
SURFACING	95
TIES	92
UNDERCUTTING	85
RAIL	32F85
BAL. CLEAN	66
TONNAGE(MGT)	37.0
T T SPEED	50

001

GRINDING	97
SURFACING	97
TIES	92
UNDERCUTTING	85
RAIL	32-82
BAL. CLEAN	96
TONNAGE(MGT)	38.8
T T SPEED	50

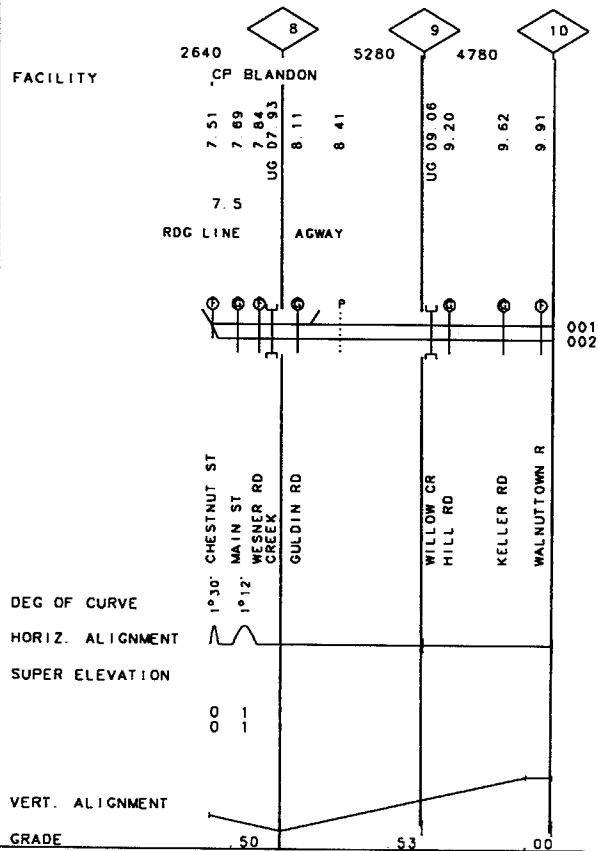
002

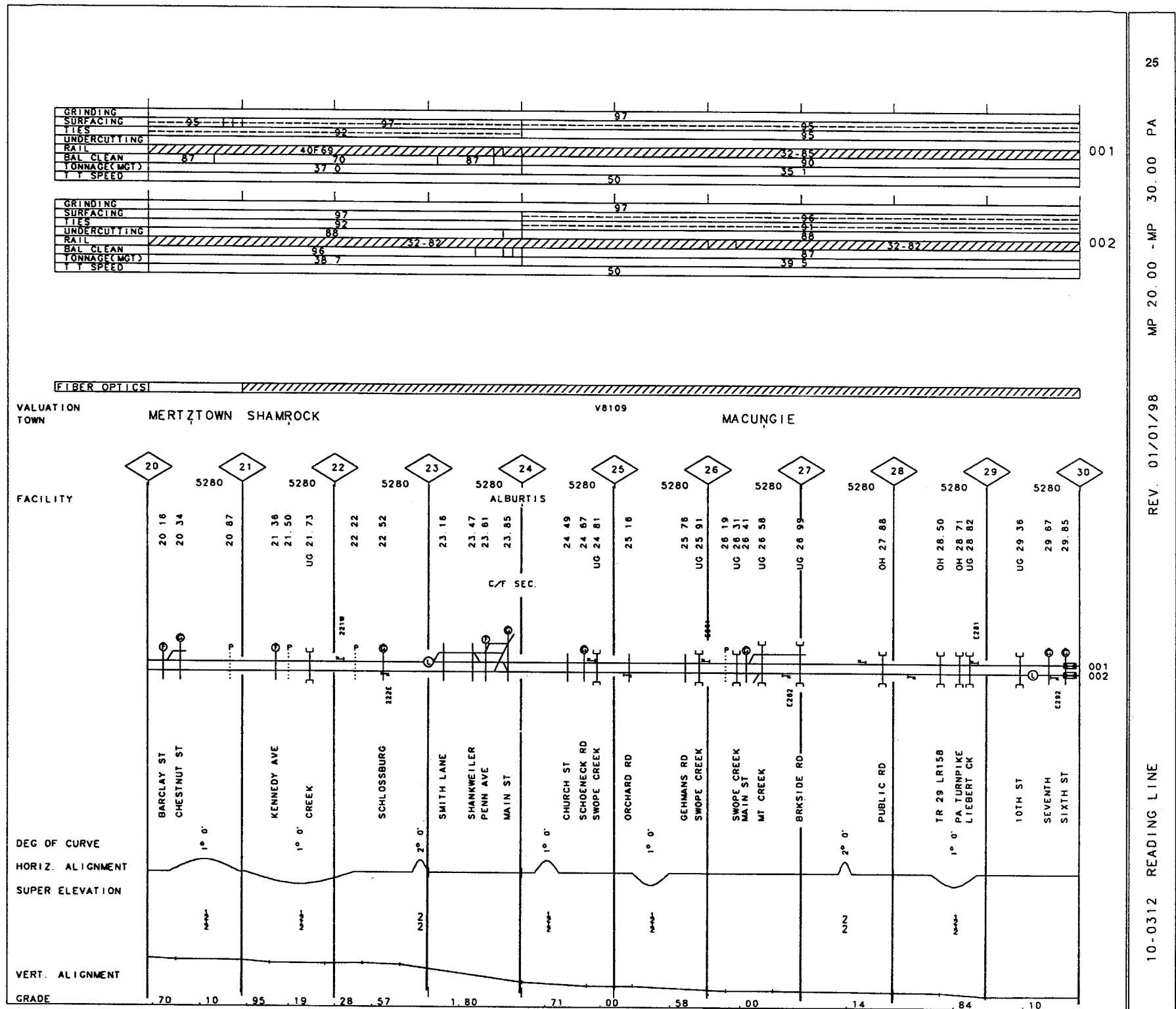
FIBER OPTICS

VALUATION
TOWN

BLANDON

V8109



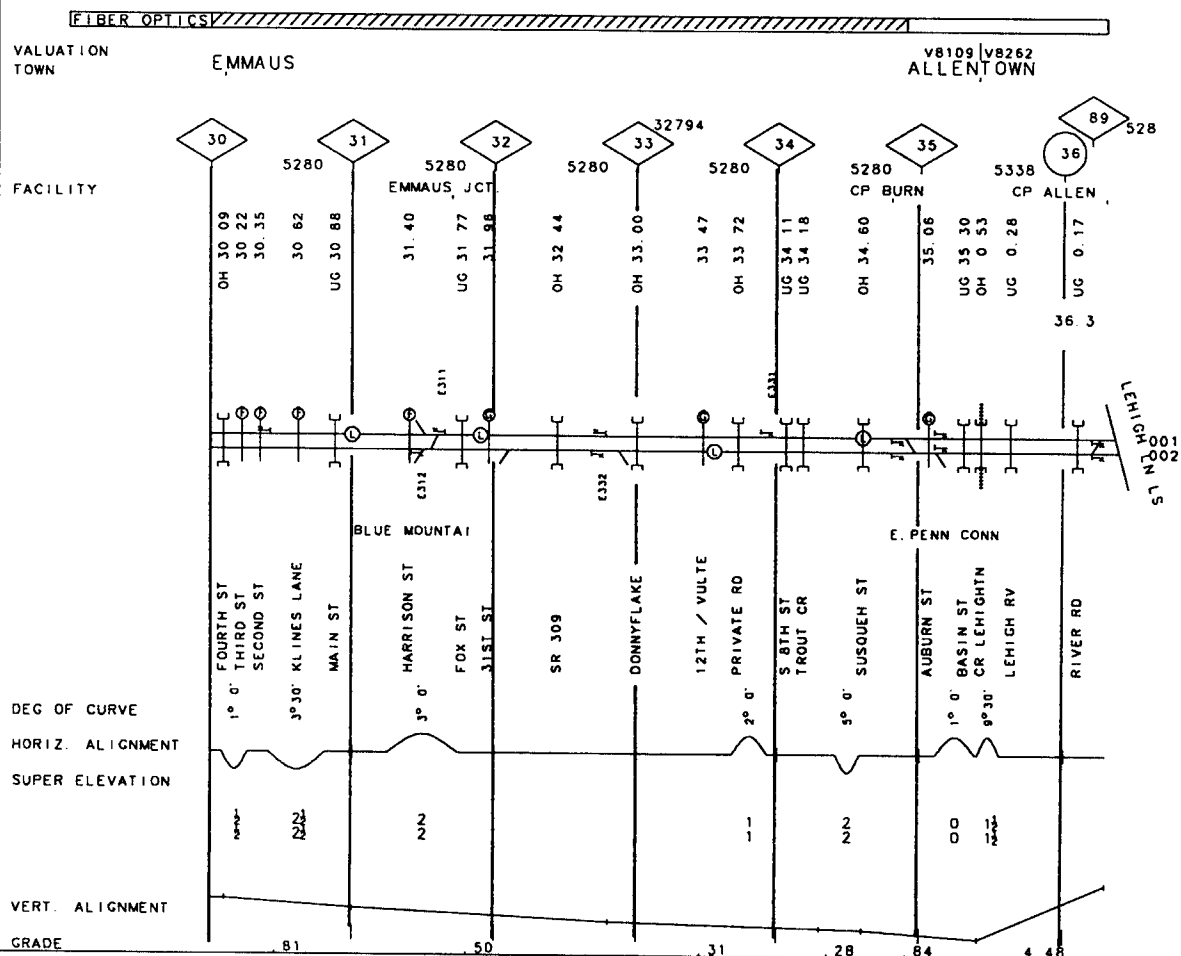


GRINDING	97											
SURFACING	95											
TIES	95										93	
UNDERCUTTING	88											
RAIL	32-85											
BAL. CLEAN	90	87								32-83	90	
TONNAGE(MGT)	35.1										29.6	
T Y SPEED	50	40								35.2	30	20

001

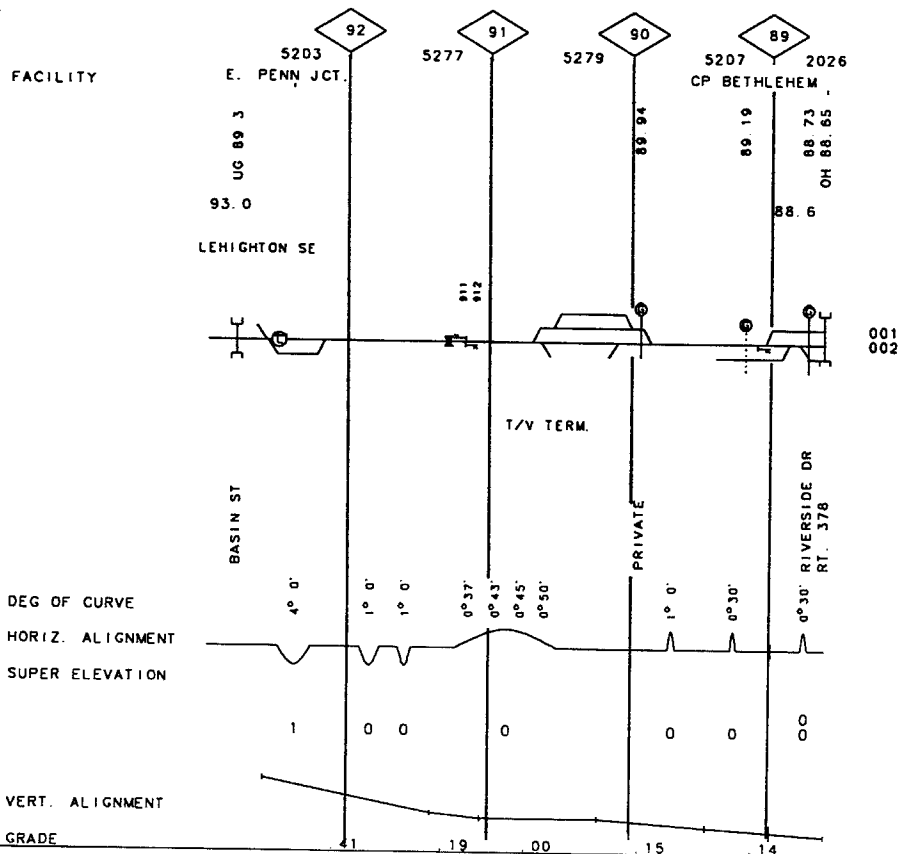
GRINDING	97											
SURFACING	96											
TIES	86										93	
UNDERCUTTING	88											
RAIL	32-82											
BAL. CLEAN	82	87								32-82	82	
TONNAGE(MGT)	39.5										30.5	
T Y SPEED	50	40								39.6	30	20

002



GRINDING		95		96		95		007	002
SURFACING									
TIES									
UNDERCUTTING									
RAIL	36F82		36F82						
RAIL CLEAN				90					
YONNAGE (MGTS)			20	1					
1-1 SPEED				30					30

VALUATION V???? | V8207
TOWN



GRINDING		97	
SURFACING	93		93
TIES		93	
UNDERCUTTING	31F85 40F85		
RAIL	91		
BAL. CLEAN		8	
TONNAGE(MGT)		25	
T T SPEED			

WCS

GRINDING		97		95
SURFACING		91		91
TIES		91		91
UNDERCUTTING	32-19 40F85			
RAIL		88		86
BAL. CLEAN		8		12
TONNAGE(MGT)		40		50
T T SPEED				

007

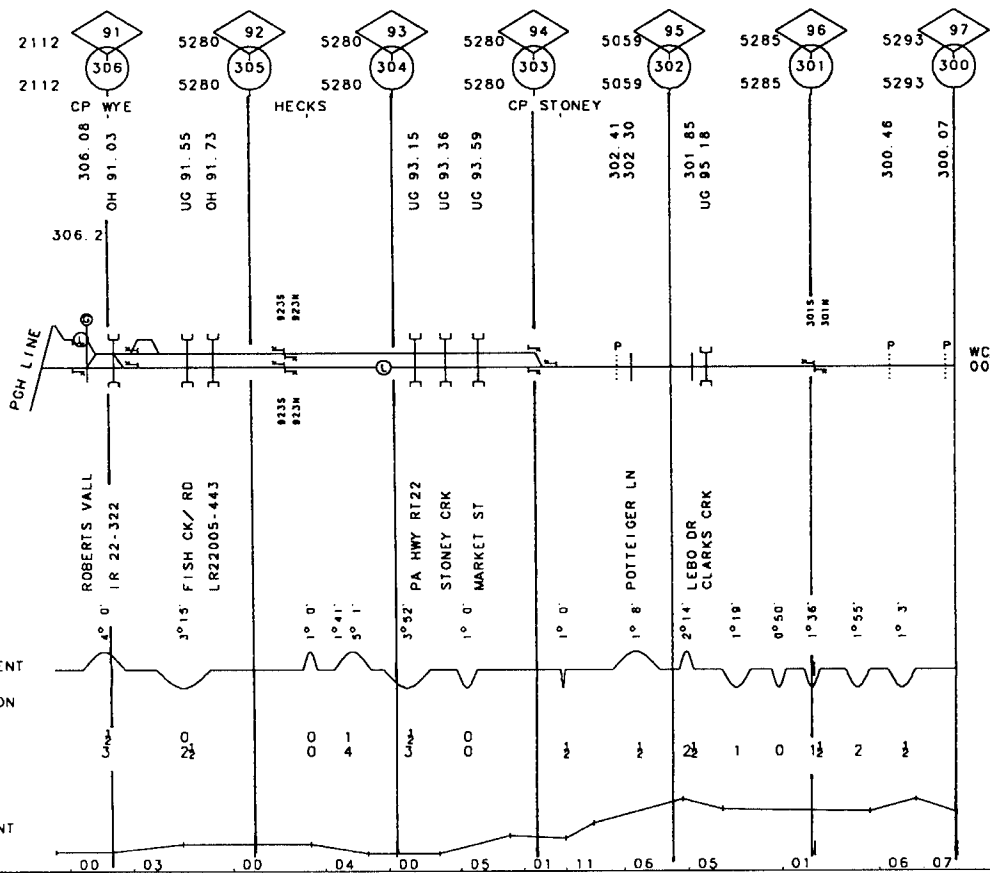
FIBER OPTICS

VALUATION
TOWN

ROCKVILLE

v7008/v7462
DAUPHIN

FACILITY

WCS
007

GRINDING	91	95	91	95	95
SURFACING					
TIES					
UNDERCUTTING					
RAIL	40F85	33F90	32-78	32-78	52-78
BAL CLEAN					
TONNAGE(MGT)					
T T SPEED					

007

GRINDING	92
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	40F85
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	30

ECS

FIBER OPTICS

VALUATION
TOWN

V7462

HALIFAX

FACILITY

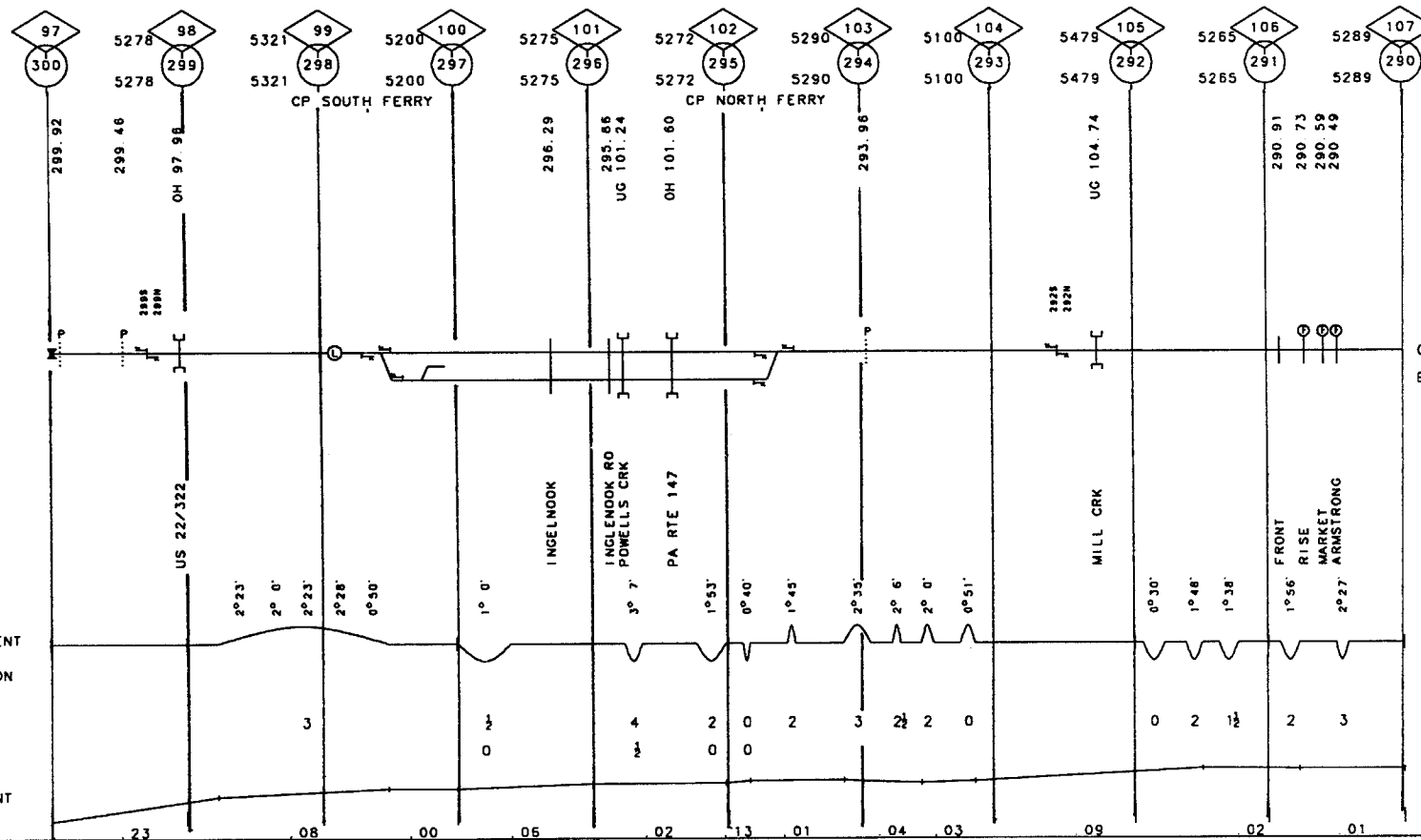
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

ECS

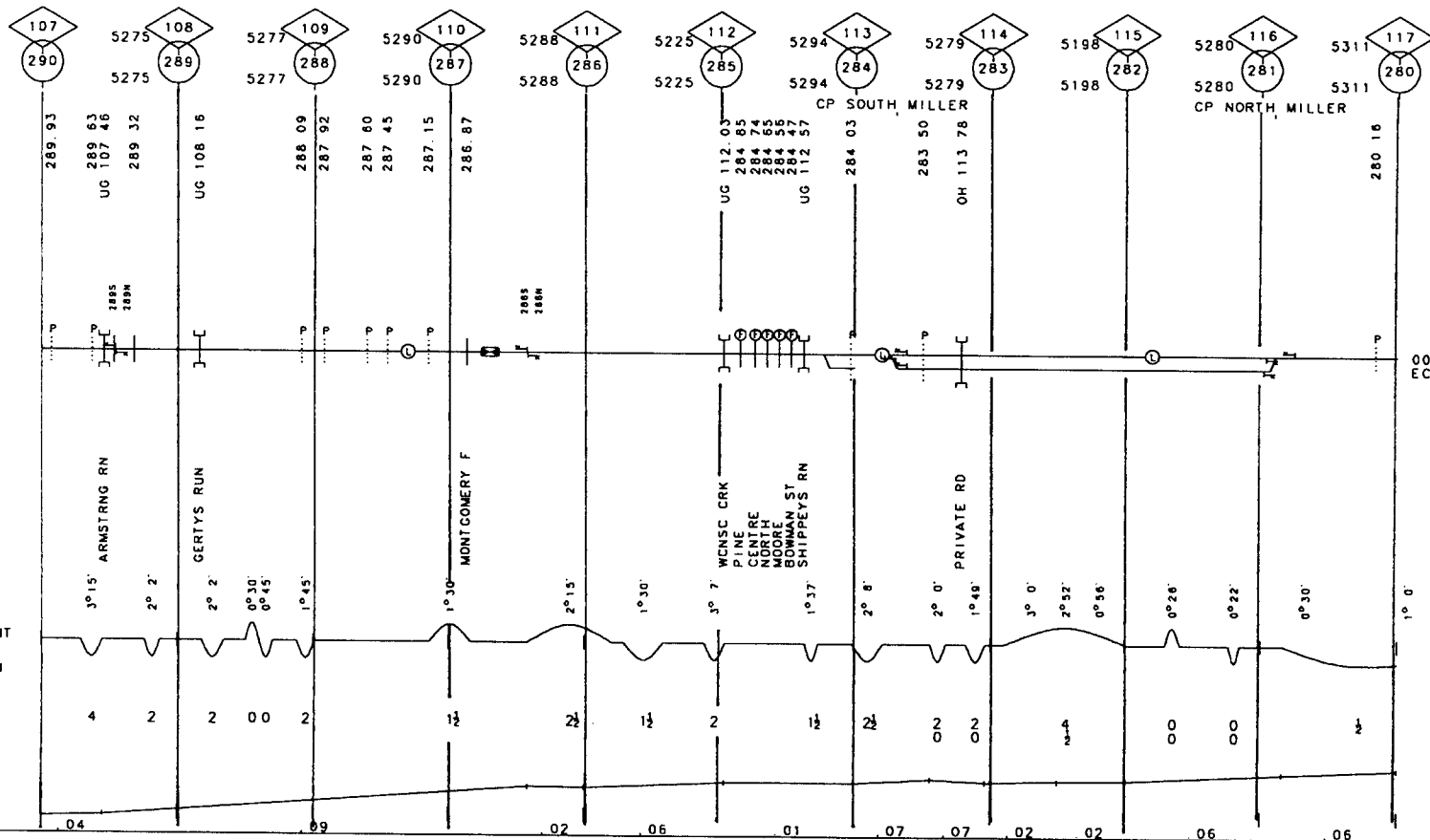
GRINDING		93	
SURFACING		850	
FILE		85	
UNDERCUTTING			
RAIL	//////	40F85	//////
BAL CLEAN			
TONNAGE (WGT)		17	
1 SPEED		30	

ECS

FACILITY

DEG OF CURVE
 HORIZ. ALIGNMENT
 SUPER ELEVATION

 VERT. ALIGNMENT
 GRADE



GRINDING										
SURFACING	91	91	91	91	95	95	99	99		
UNDERCUTTING			91					89	89	
RAIL										
BAL. CLEAN	40F85	32F85	32F85	32F85	40F85	40F85	32F85	32F85		
TONNAGE (MGT)			91					87		
1. SPEED	50	40			12		50			

FIBER OPTICS

VALUATION
TOWN

V7462

2 DALMATIA

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

007

10-1314 BUFFALO LINE

REV 01/01/98

MP 270 00-MP 280 00

PA
31

GRINDING	93
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	40F85
BAL. CLEAN	
TONNAGE(MGT)	
T T SPEED	30

WCS

GRINDING	89	95	89	89	95
SURFACING					
TIES					
UNDERCUTTING					
RAIL	32F85	31F85	32F85	40F78	31F78
BAL. CLEAN					
TONNAGE(MGT)		12.2	401	50	40
T T SPEED	50				50

007

FIBER OPTICS

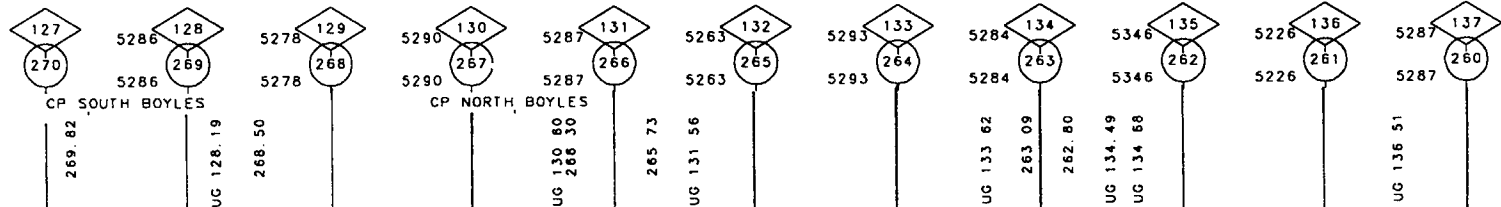
VALUATION
TOWN

HERNDON

V7462

SELINGSGROVE JCT

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

14 .00 .04 .02 .00 .01 .14 .03 .03 .04 .05 .01 .13

WCS
007

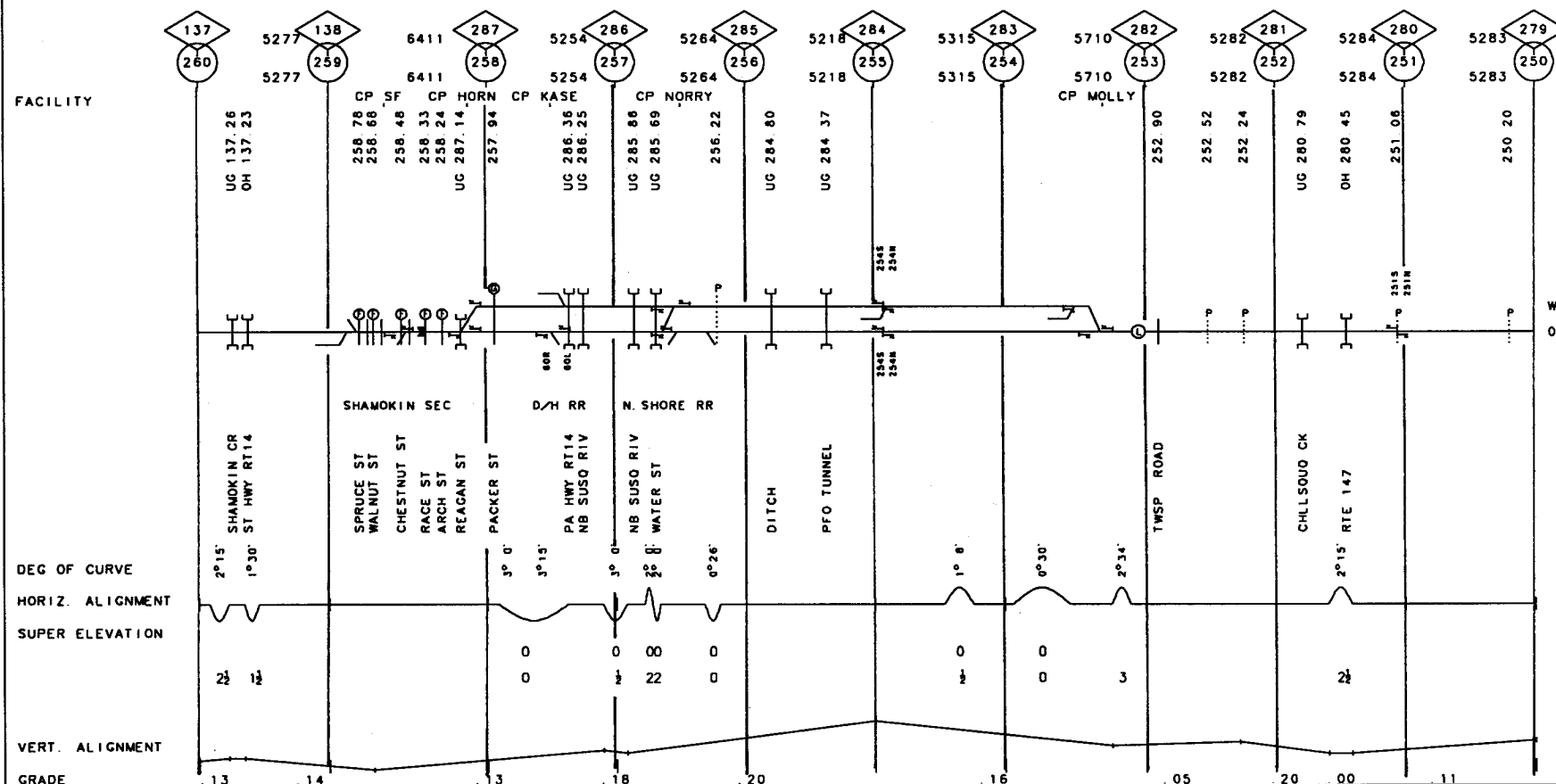
WCS007VALUATION
TOWN

v7462 | v7032
SUNBURY

NORTH HUMBERLAND

MONTANDON

FACILITY



WCS
007

[illegible]

GRINDING		93
SURFACING		856
UNDERCUTTING		85
RAIL		33F85
BAL CLEAN		
TONNAGE (MGT)		17
TY SPEED		10

007

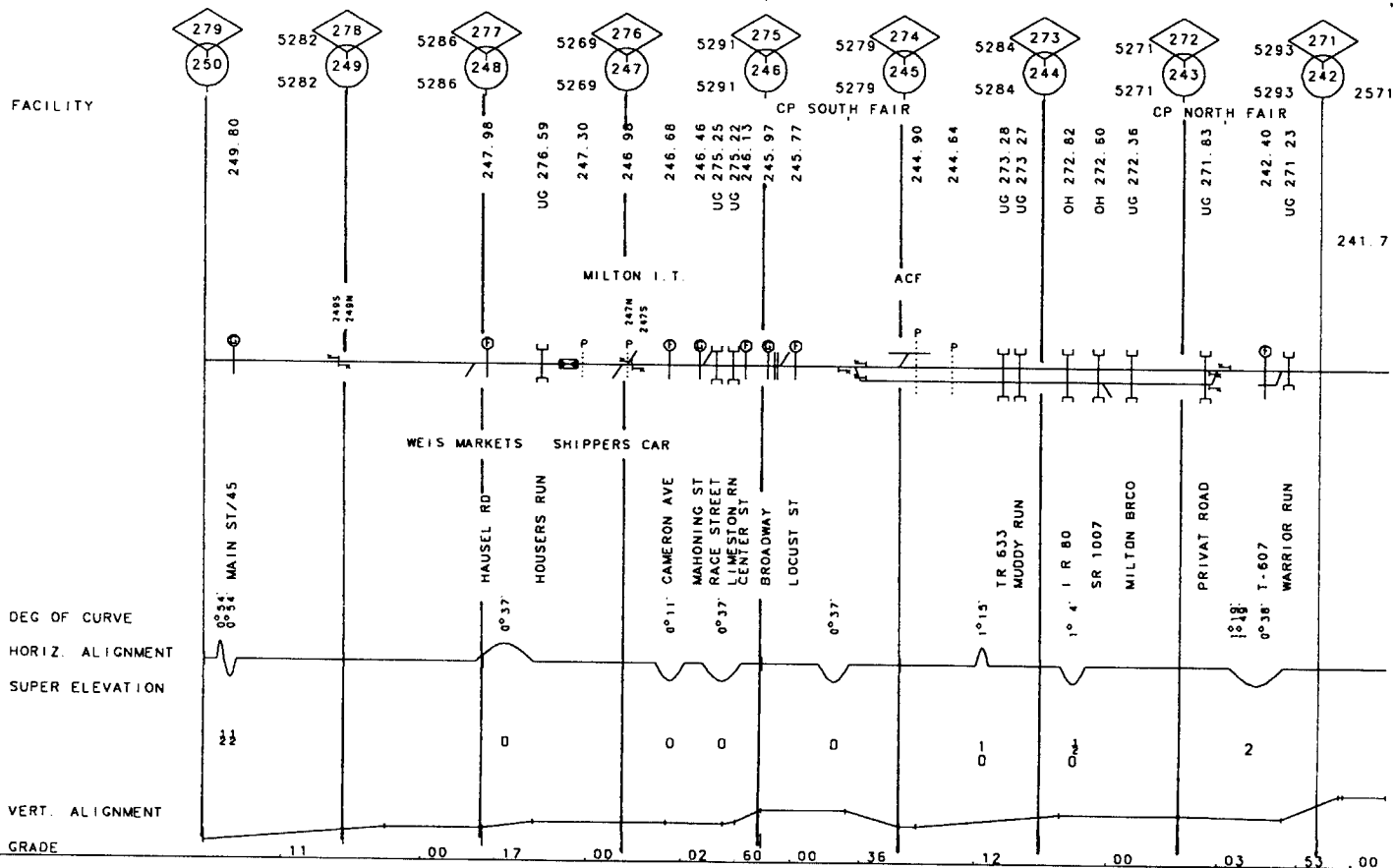
ECS

FIBER OPTICS

VALUATION
TOWN

V7032
MILTON

CP WAT

007
ECS

GRINDING		95
SURFACING		95
TIES		92
UNDERCUTTING		
RAIL	32-79	32-79
BAL. CLEAN		90
TONNAGE (MGT)	15	1
T Y SPEED		50

007

GRINDING		
SURFACING		72F
TIES		72
UNDERCUTTING		
RAIL	30-72F	
BAL. CLEAN		
TONNAGE (MGT)		
T Y SPEED		10

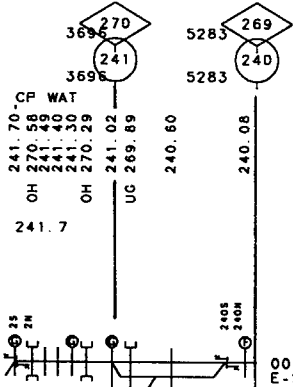
E-S

FIBER OPTICS

VALUATION
TOWN

V7032
WATSON TOWN

FACILITY



WATSON TOWN

MAIN ST
E FIRST ST AV
E BRIMMER ST
E FOURTH ST
TANNERY RUN
E EIGHTH ST
TANNERY RUN
JOHN ST

T 625

DEG OF CURVE

0° 30'

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE

.01

.00

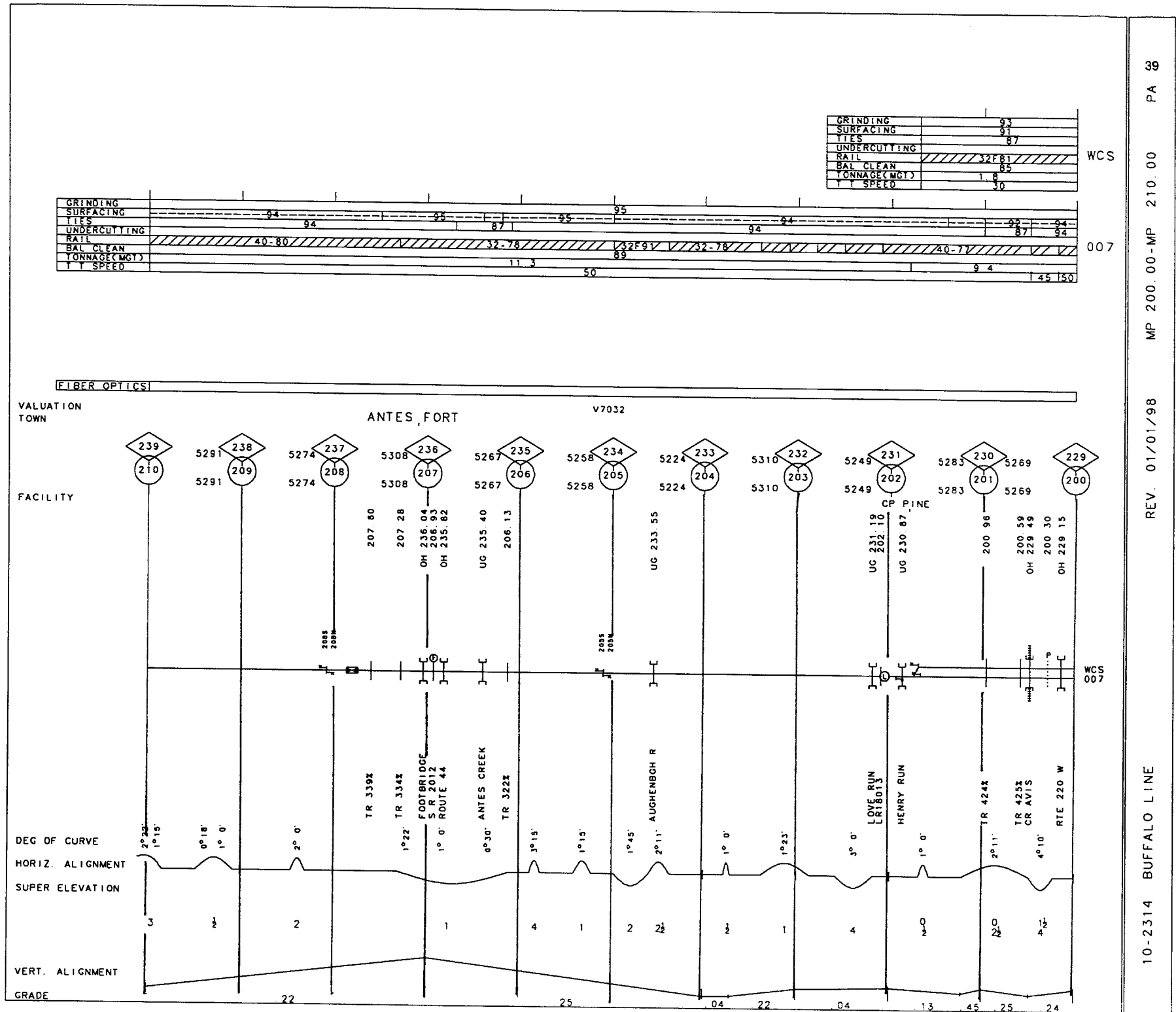


007

V7032

GRADE	
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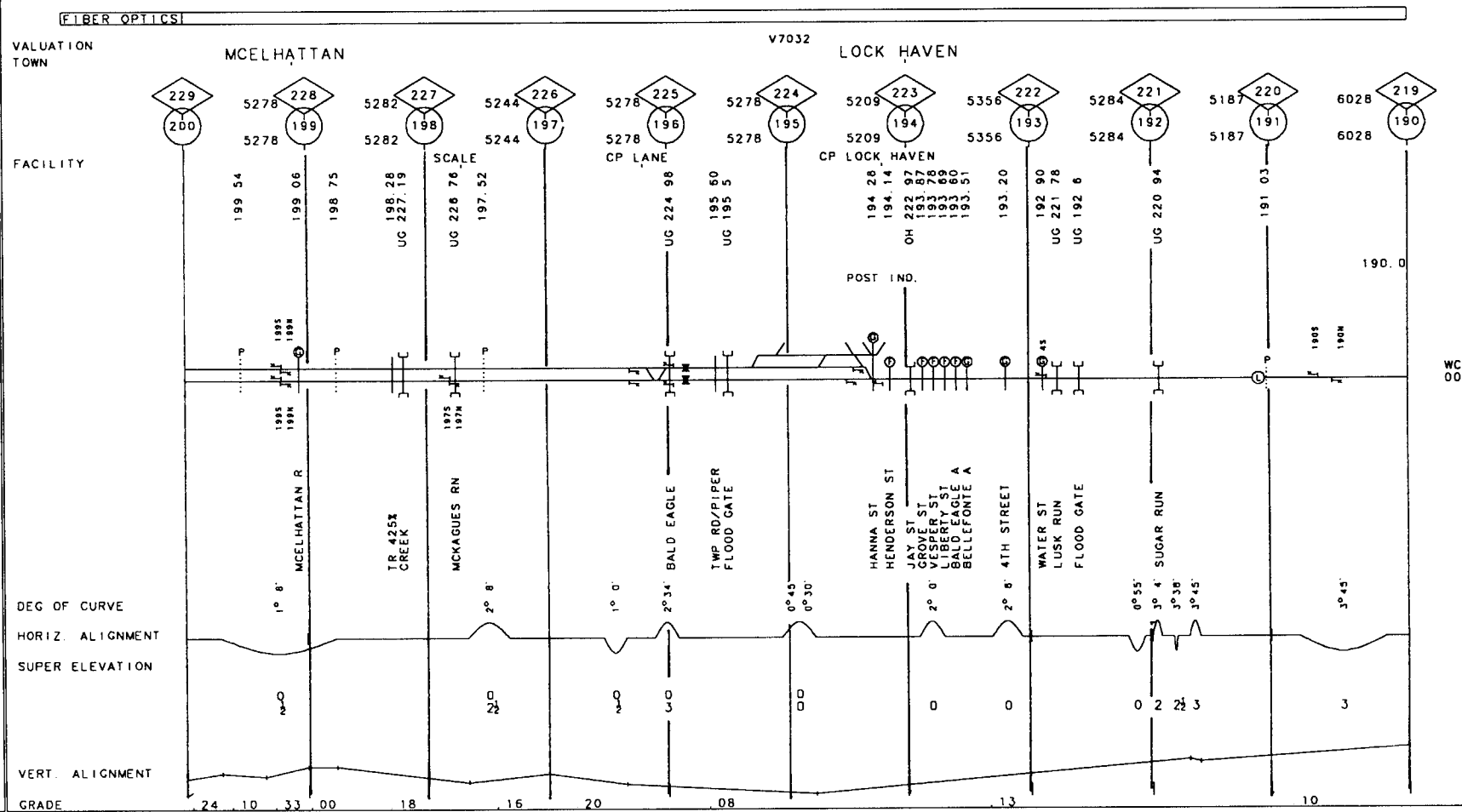


GRINDING				93					89
SURFACING					91				
TIES					87				
UNDERCUTTING									
RAIL CLEAN									
TONNAGE (MGT)									
TY SPEED	30								20

[illegible]

WCS

007



007ECSVALUATION
TOWN

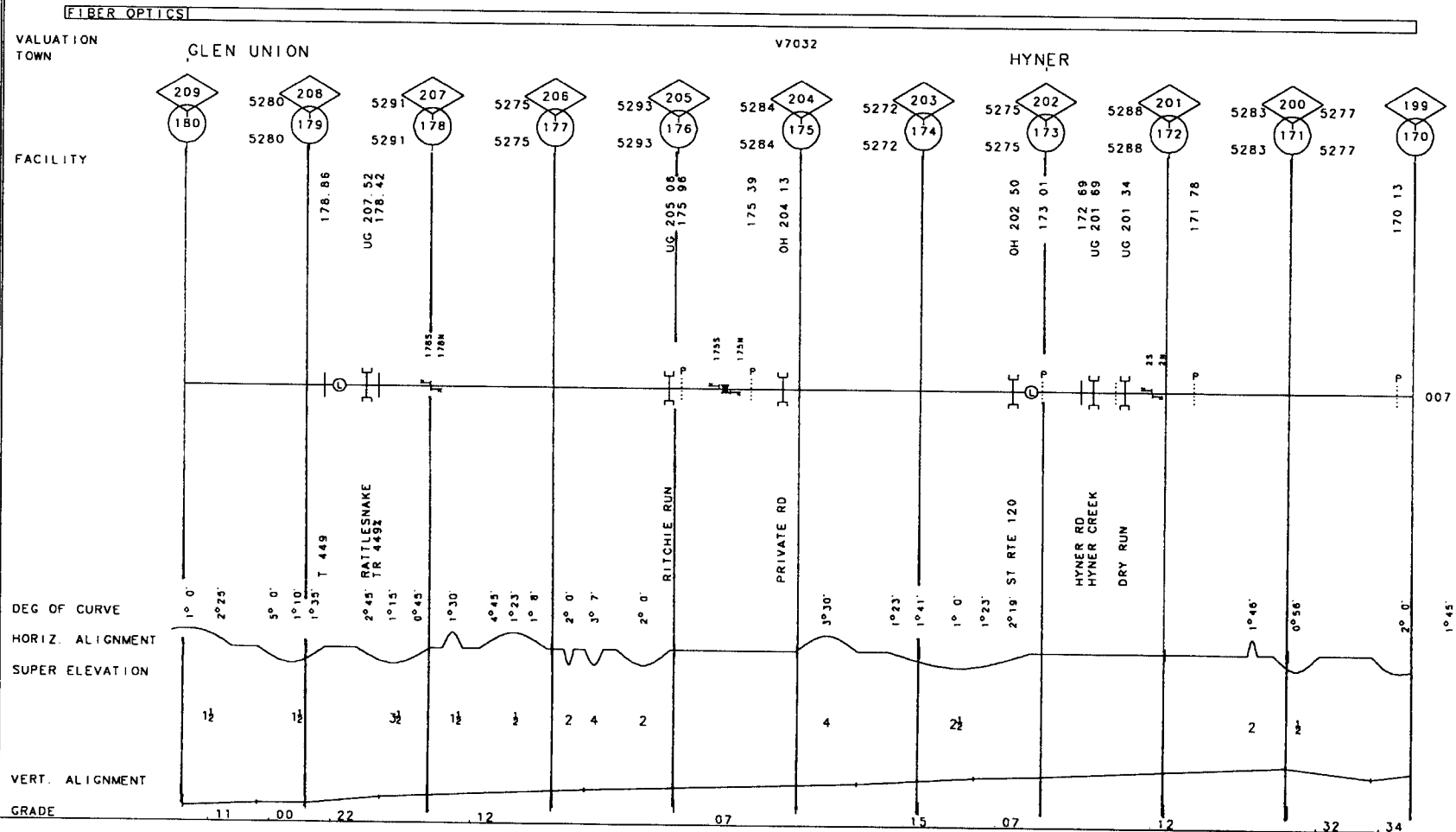
V7032

GLEN UNION



GRINDING											95										
SURFACING											95										
TIES	92	95	92		90		95	92		93											
UNDERCUTTING											90	95	92		93						
RAIL	32H81										32H81	32F9V	31F7V	33F7V	40F7V	32-78	27F74				
RAIL CLEAN	32H81										32H81	32F9V	31F7V	33F7V	40F7V	32-78	27F74				
TOWN (PCMG)	40										50	40	50	40	50	40	50				
T SPEED	40										50	40	50	40	50	40	50				

007



[illegible]

GRINDING		92
SURFACING		92
TIES		92
UNDERCUTTING		92
RAIL	31F85	38-6V
BAL CLEAN		88
YONNAGE(MGT)		2.2
T T SPEED		30

FIBER OPTICS

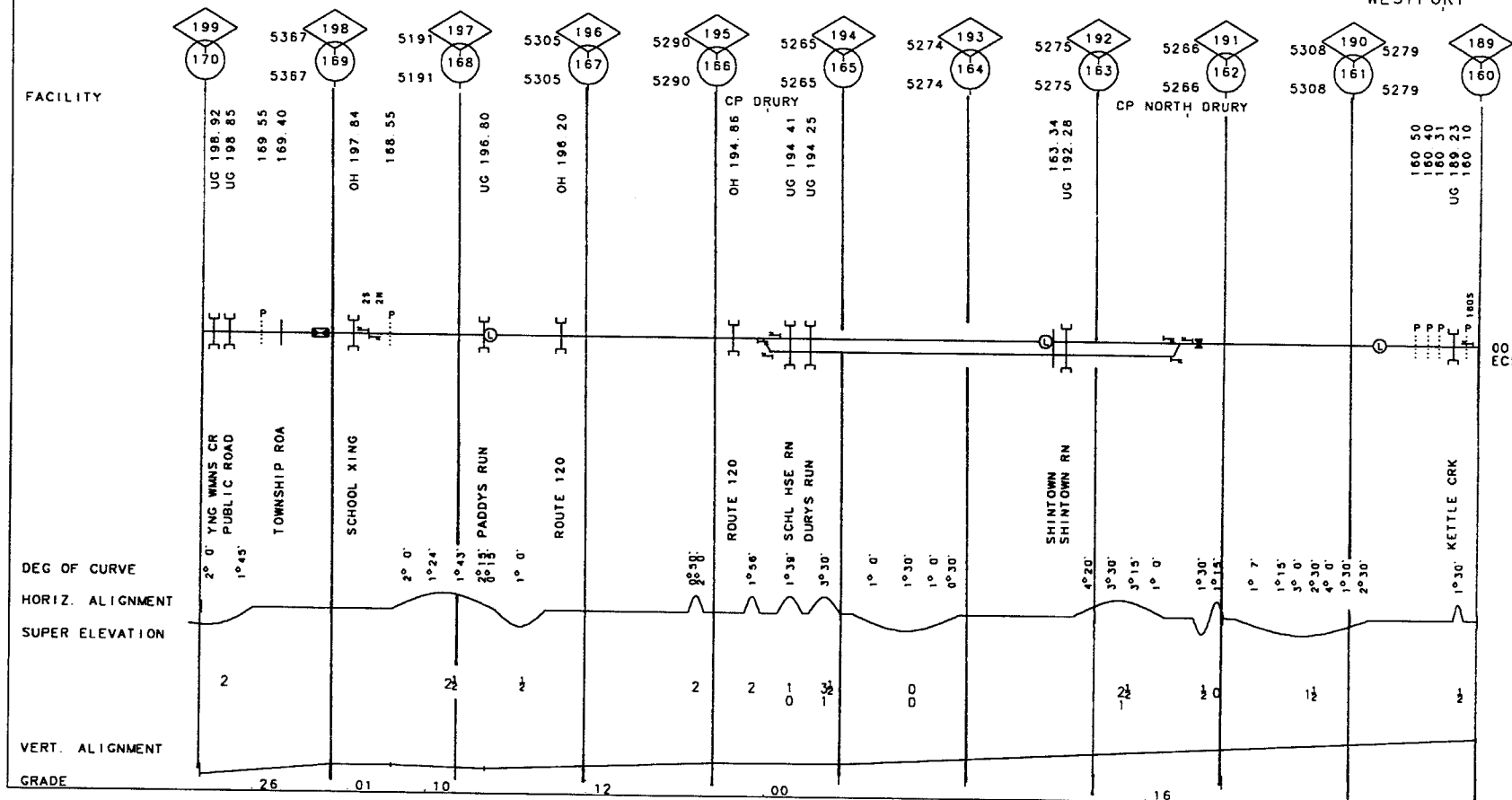
VALUATION
TOWN

NORTH BEND

V7032

WESTPORT

FACILITY



WCS007ECS

V7032

KEATING



001002

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MGY)	
TY SPEED	10

007

FIBER OPTICS

VALUATION V8151
TOWN



2012

FACILITY

OH 10.08
UG 10.25
10.4



007

SEPTA RR
EMERALD ST

DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.00

GRINDING	97
SURFACING	99
TIES	99
UNDERCUTTING	99
RAIL	40 F 85
SAL CLEAN	95
TONNAGE (MGT)	1.0
TT SPEED	25

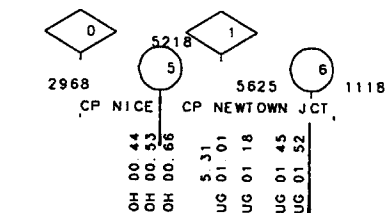
007

FIBER OPTICS

VALUATION
TOWN

V8151

FACILITY



TRENTON LINE

RICHMOND I T

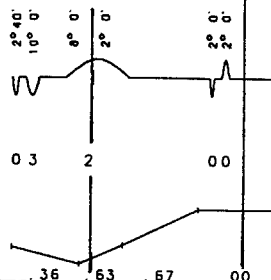
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



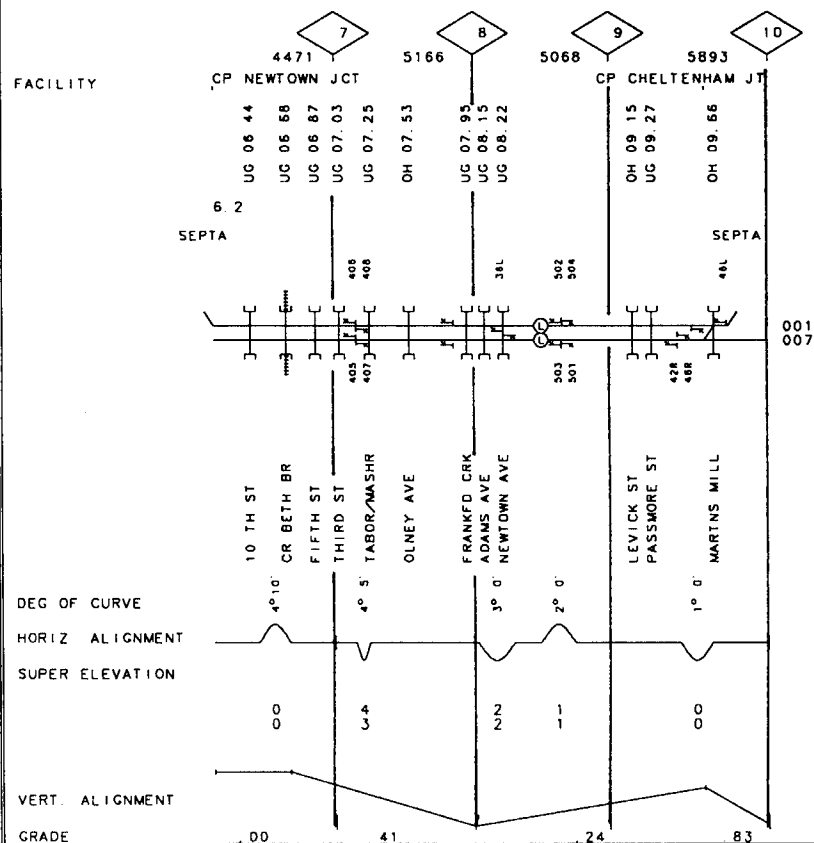
007

001007VALUATION
TOWN

OLNEY

LAWNDALE

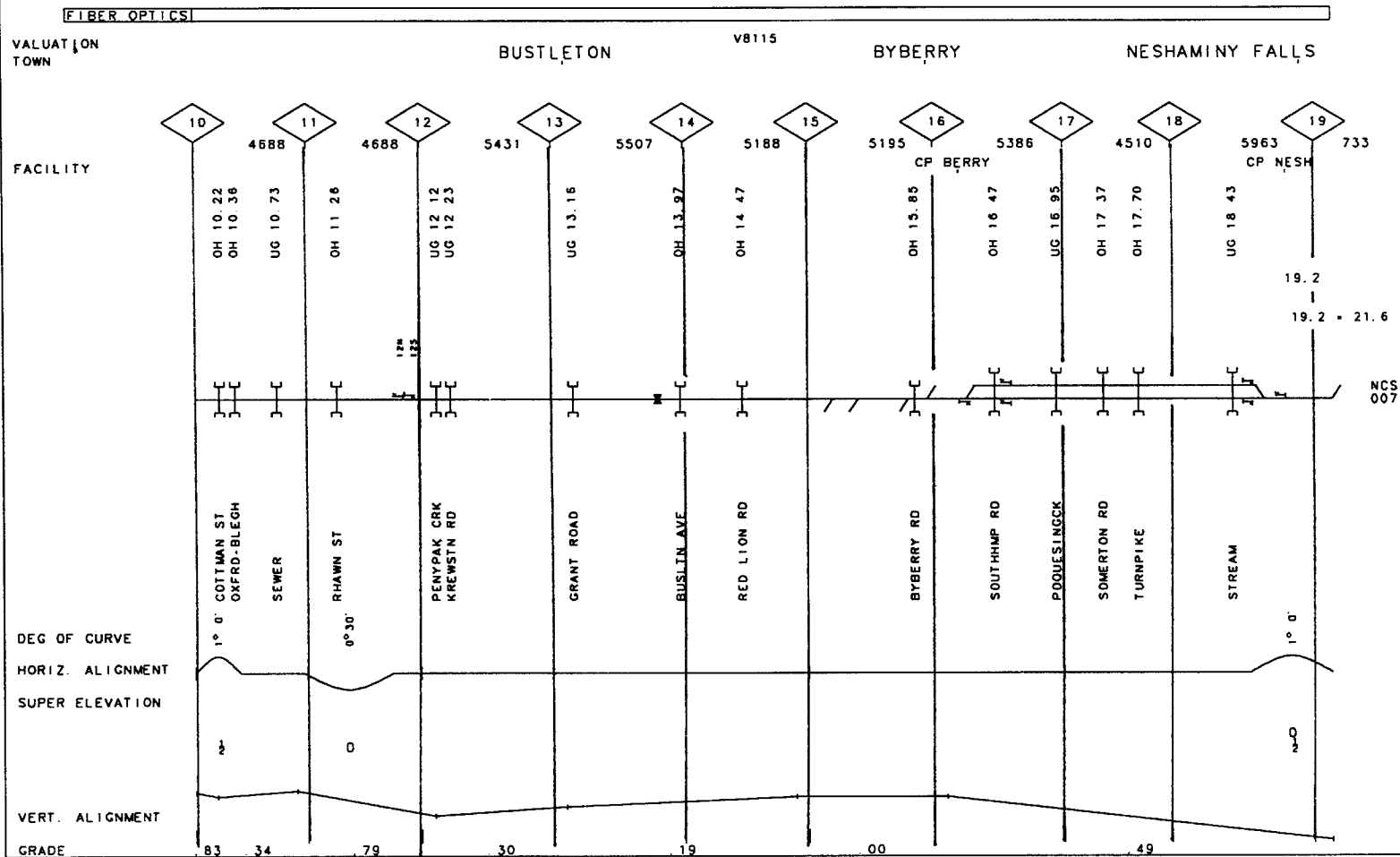
v8139 | v8115



GRINDING	85	89
SURFACING	96	96
TIES	96	96
UNDERCUTTING	30F75	30F75
RAIL	95	95
BAL. CLEAN	1.4	1.4
TONNAGE (MGT)	40	40
T T SPEED		

NCS

007



VALUATION
TOWN

PARKLAND

LANGHORNE

V8118

WOODBORNE

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	97	97	97
SURFACING	94	94	94
TIES	91	91	91
UNDERCUTTING			
RAIL	40F86	33F86	
BAL. CLEAN	90	90	90
TONNAGE (MGT)	13.7	12.3	12.3
T T SPEED	50	50	50

GRINDING	97	97	97
SURFACING	93	93	93
TIES	91	91	91
UNDERCUTTING			
RAIL	40F86	33F86	
BAL. CLEAN	10.2	10.2	10.2
TONNAGE (MGT)	60/40	60/40	60/40
T T SPEED	70/40	70/40	70/40

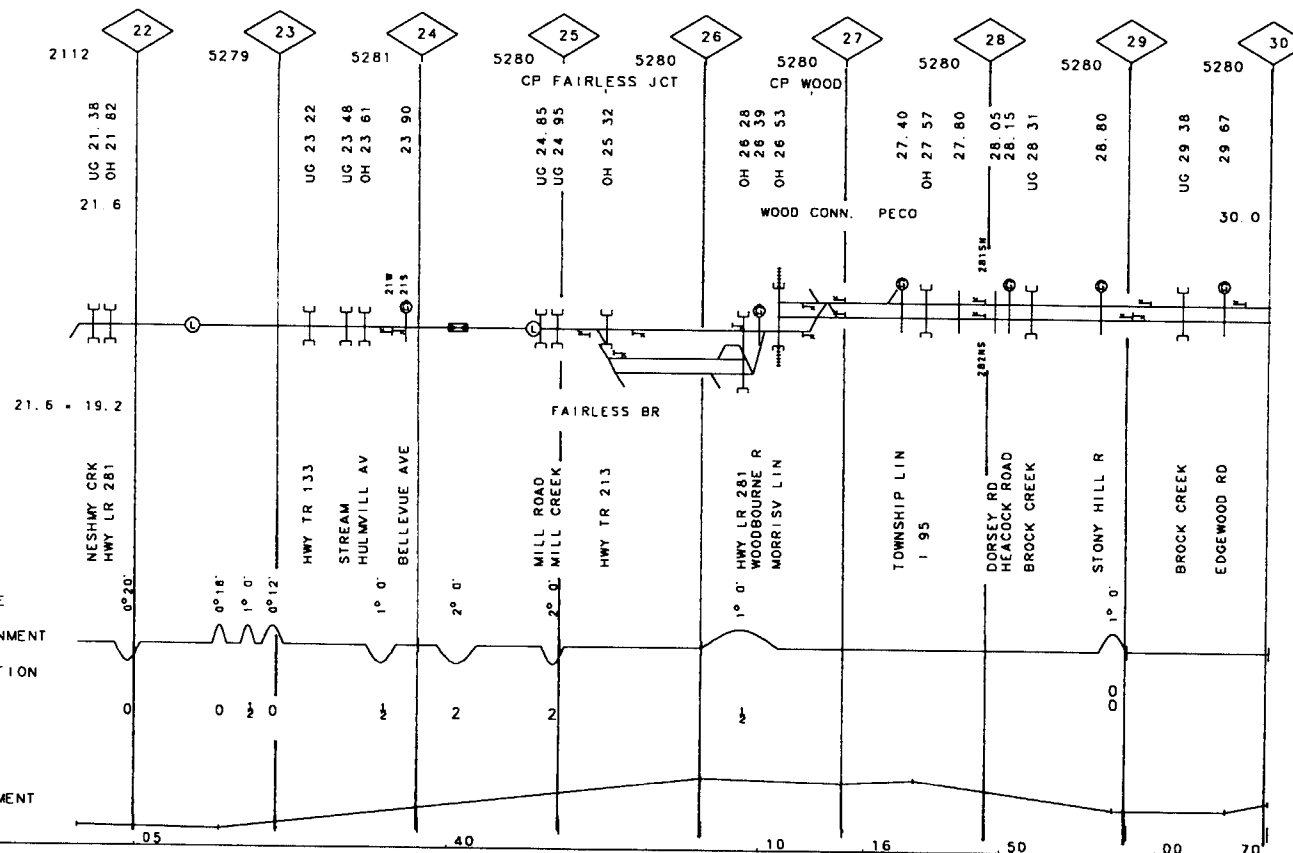
GRINDING	97	97	97
SURFACING	91	91	91
TIES	91	91	91
UNDERCUTTING			
RAIL	40F86	33F86	
BAL. CLEAN	75	75	75
TONNAGE (MGT)	11.0	11.0	11.0
T T SPEED	60/40	60/40	60/40

001

002

007

FIBER OPTICS

001
002
007

007

T8 - ASPHALT UNDER LAYMENT

FIBER OPTICS

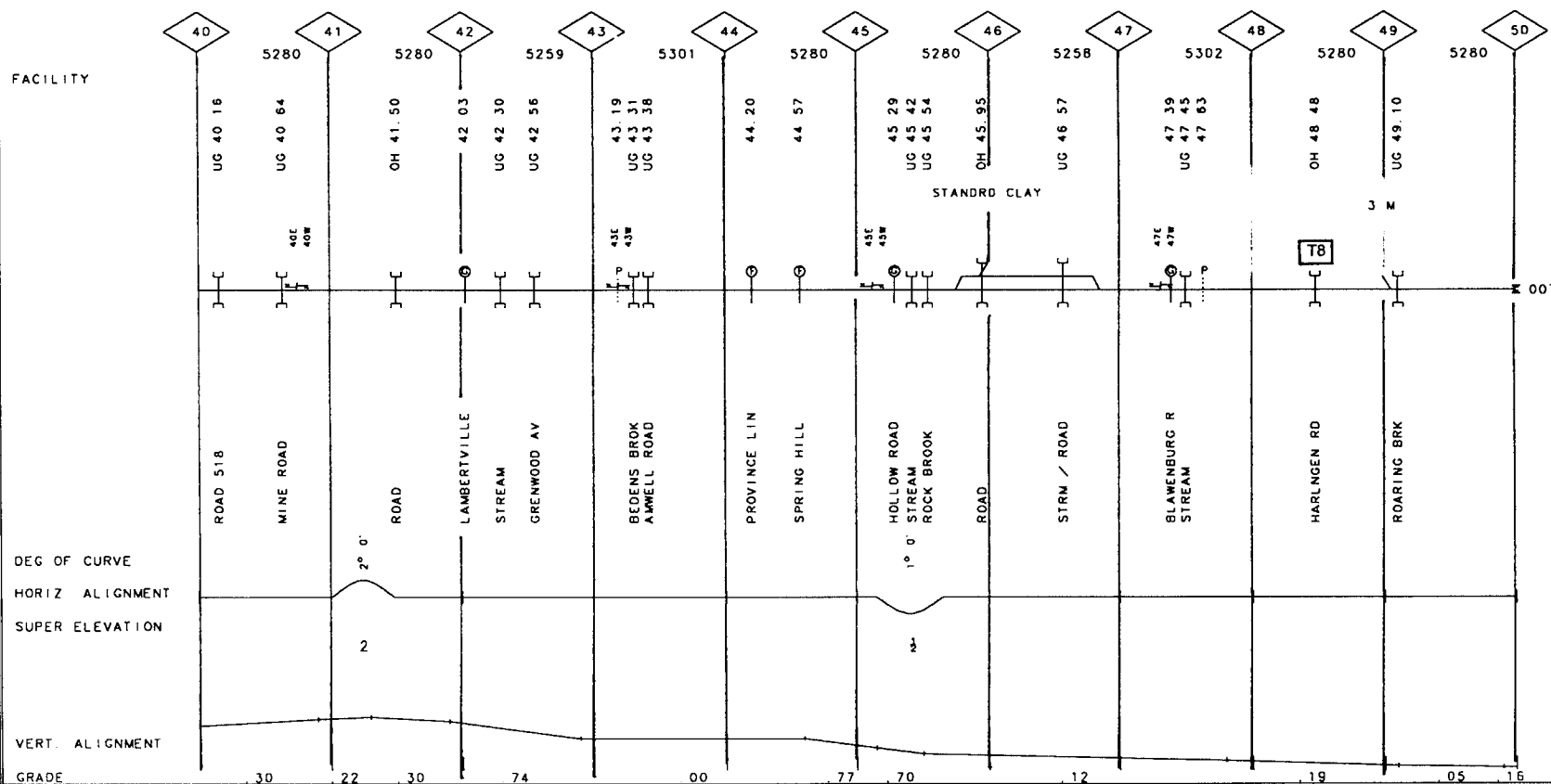
VALUATION
TOWN

HOPEWELL

V8107

SKILLMAN

BELLE MEADE



[illegible]

T8 - ASPHALT UNDER LAYMENT

FIBER OPTICS

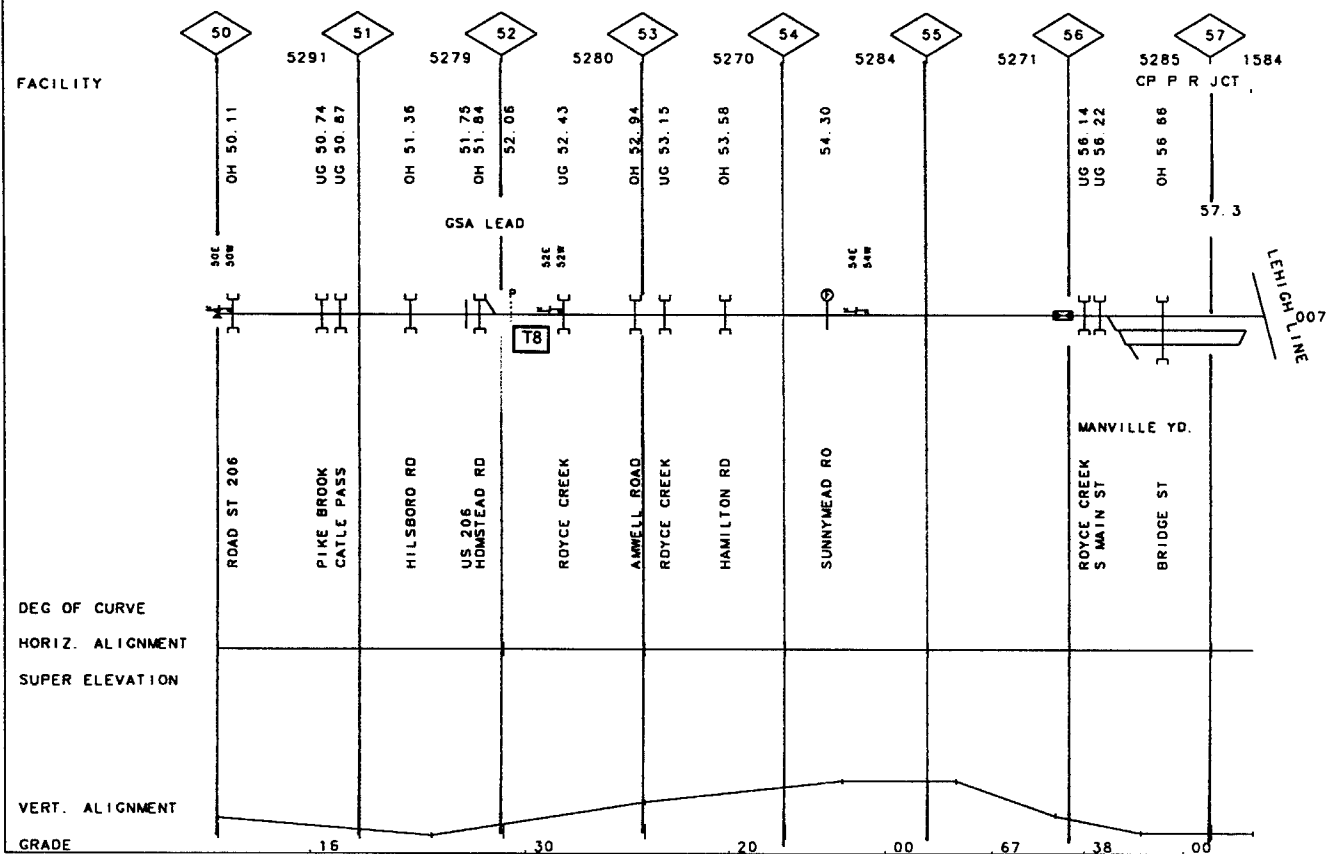
VALUATION
TOWN

BELLE MEADE

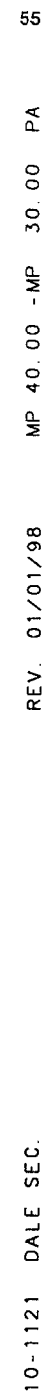
V8107

WESTON

KYLE



GRINDING	87	
SURFACING	85C	
TIES	85	
UNDERCUTTING		
RAIL	36-67	
BAL CLEAN	87	
TONNAGE (MGT)		
T T SPEED	TA	



GRINDING	87	89
SURFACING	90	90
TIES	90	90
UNDERCUTTING		
RAIL	16-67	
BAL. CLEAN	82	
TONNAGE(MGT)	1.9	
T T SPEED	30	

NCS

GRINDING									
SURFACING			96		97			97	96
TIES					96				
UNDERCUTTING									
RAIL	40-76	30-76	31-78					40-75	
BAL. CLEAN	93		95					93	
TONNAGE(MGT)	12.5				14.1				
T T SPEED			50						

007

FIBER OPTICS

VALUATION
TOWN

PLYMOUTH MEETING

V7007
FORT HILL

DRESHER

HORSHAM

FACILITY

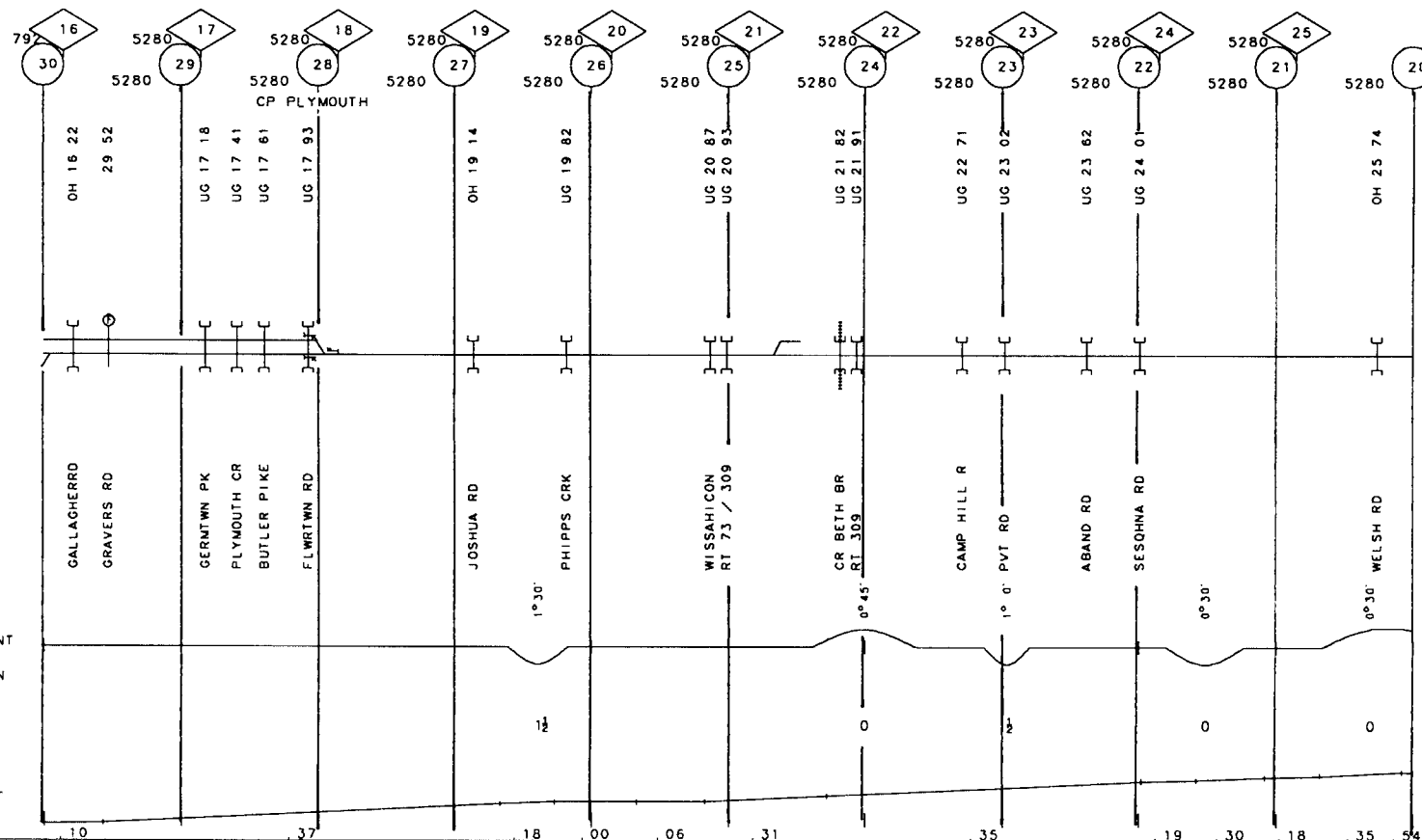
DEG OF CURVE

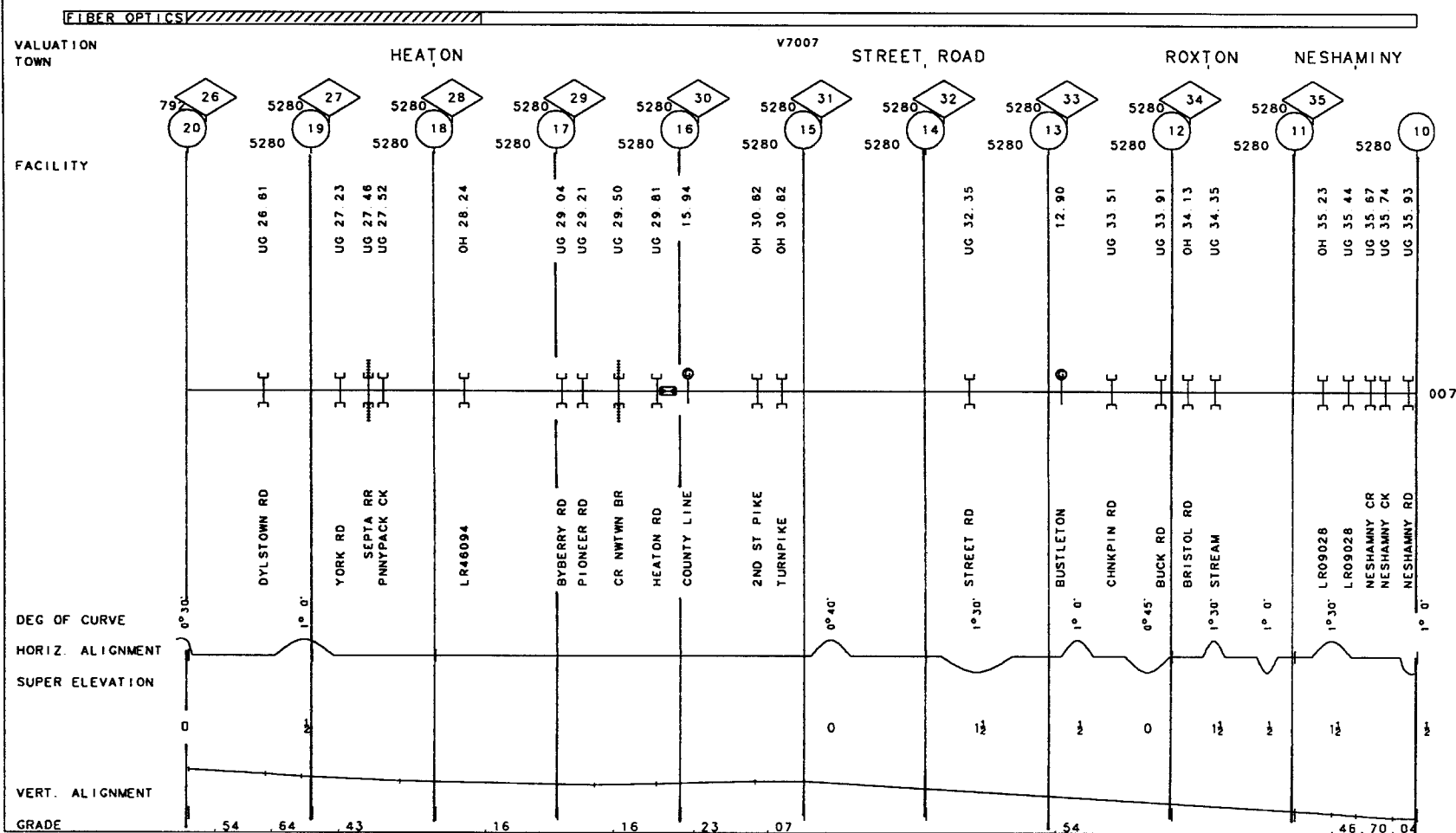
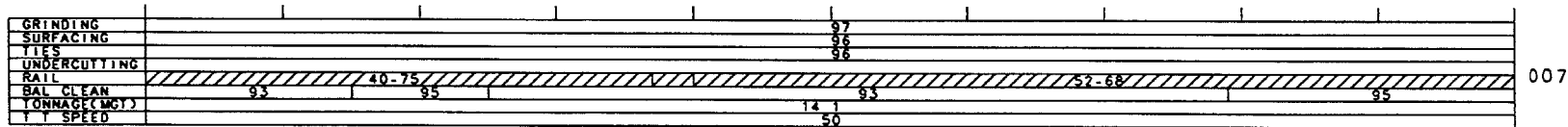
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



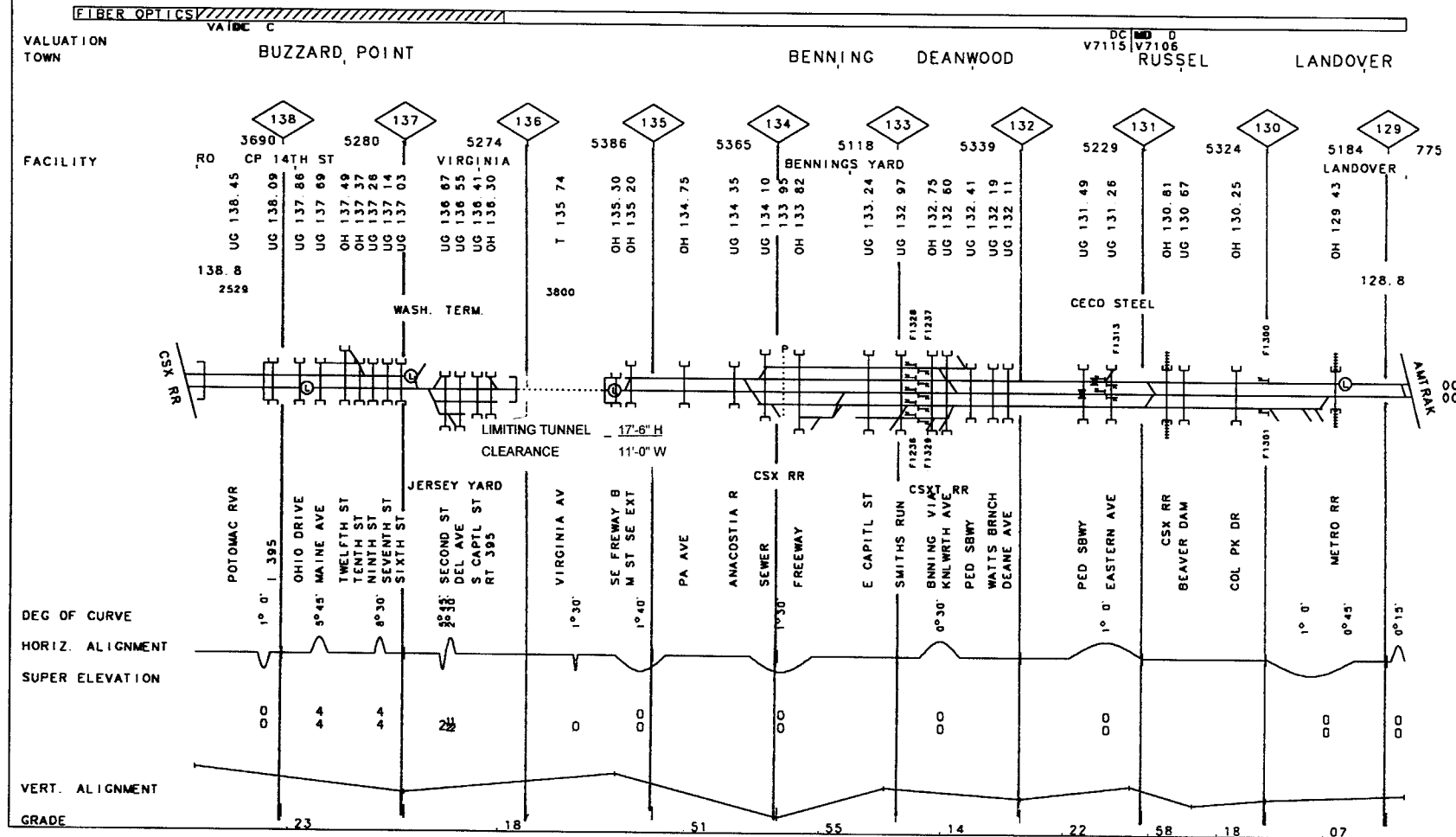


GRINDING	002	94
SURFACING		94
TIES	87	94
UNDERCUTTING		94
RAIL CLEAN	40-62	87
TONNAGE(MGT)	4 5	87
TY SPEED	45/45	40/40 150/30

GRINDING	92	94	001	94
SURFACING		94		94
TIES		94	82	72
UNDERCUTTING				
RAIL CLEAN	52F72	87	31F72	87
TONNAGE(MGT)	4 5	87	87	87
TY SPEED	45/45	40/40 150/30	30/30	50/40

GRINDING	002	94
SURFACING		94
TIES	87C	87
UNDERCUTTING		87
RAIL CLEAN	27-15	87
TONNAGE(MGT)	3 2	87
TY SPEED	30/30	50/40

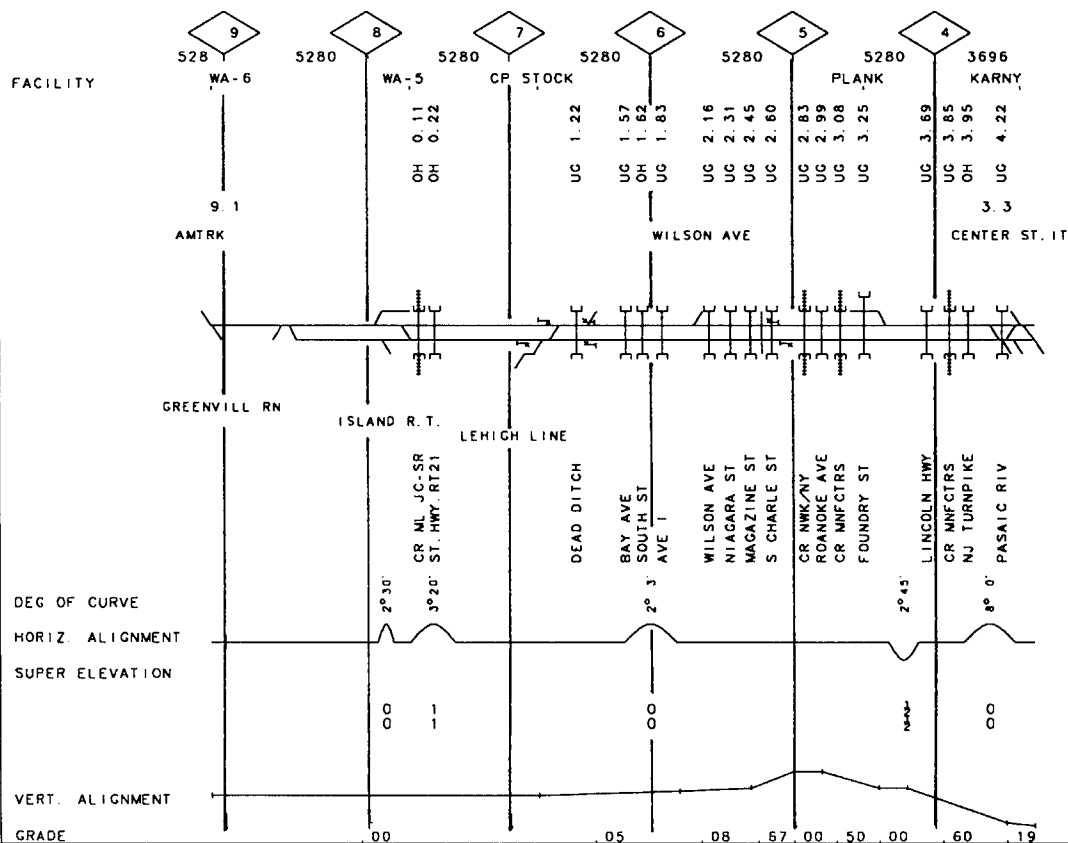
GRINDING	001	94	001	94
SURFACING		94		94
TIES		94	87C	87
UNDERCUTTING				
RAIL CLEAN	55F78	87	55F78	87
TONNAGE(MGT)	3 9	87	88	87
TY SPEED	30/30	5 7	30/30	50/40



GRINDING				97			
SURFACING			85			94	
TIES			85		94		94
UNDERCUTTING							94
RAIL					52 F 77		
BAL CLEAN				76 S		84	
TONNAGE (MGT)	5	1	5	2			
TY SPEED		10			30		10

[illegible]VALUATION
TOWN

V7383



GRINDING	97	002	002	97
SURFACING	83	76E		90
TIES	76			90
UNDERCUTTING				
RAIL	27F77		27F77	55F78
BAL CLEAN	765			83
TONNAGE(MGT)	5.1		5.1	
T Y SPEED	10	15	15	

002

GRINDING	95	001	001	95
SURFACING				90
TIES	76			90
UNDERCUTTING				
RAIL	27F77		55F78	
BAL CLEAN	84			87
TONNAGE(MGT)				
T Y SPEED	10	15	15	

001

FIBER OPTICS

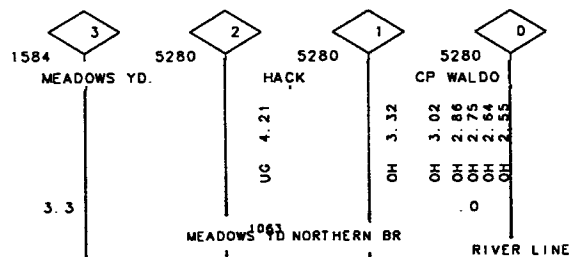
VALUATION
TOWN

KEARNY

V7377

MARION

FACILITY



002
001

DEG OF CURVE

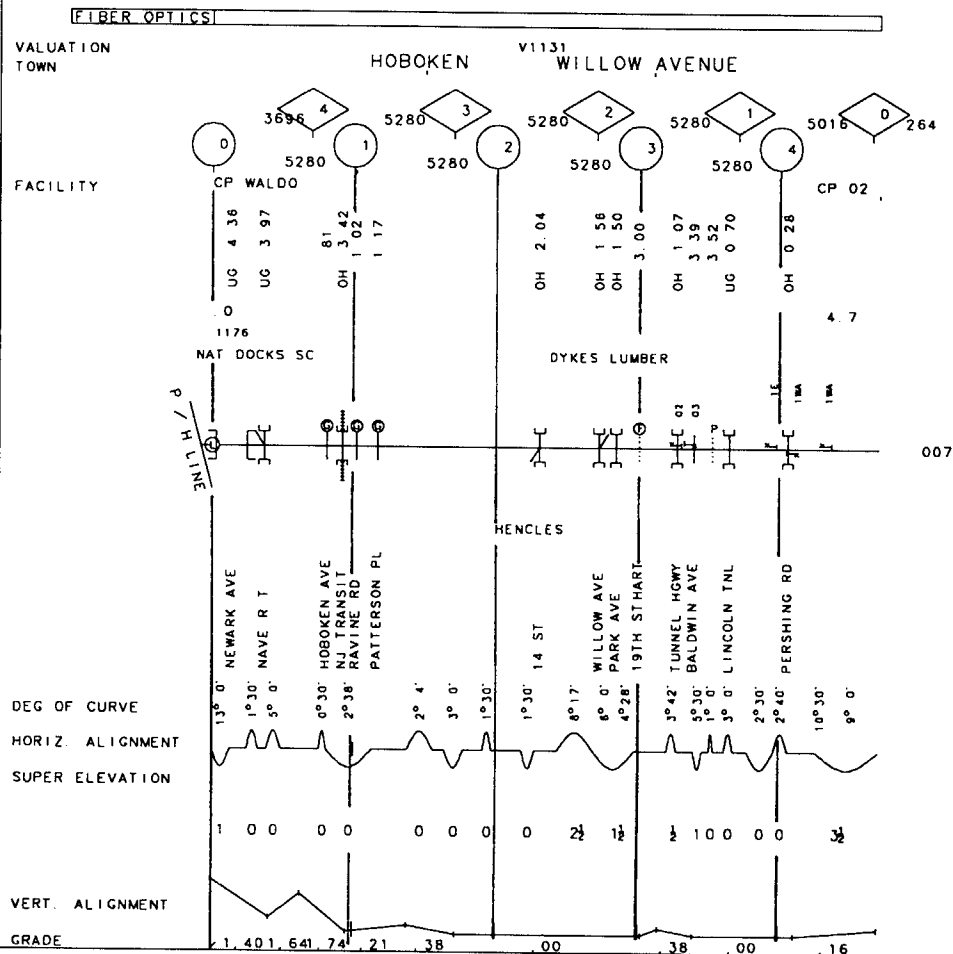
HORIZ. ALIGNMENT

SUPER ELEVATION

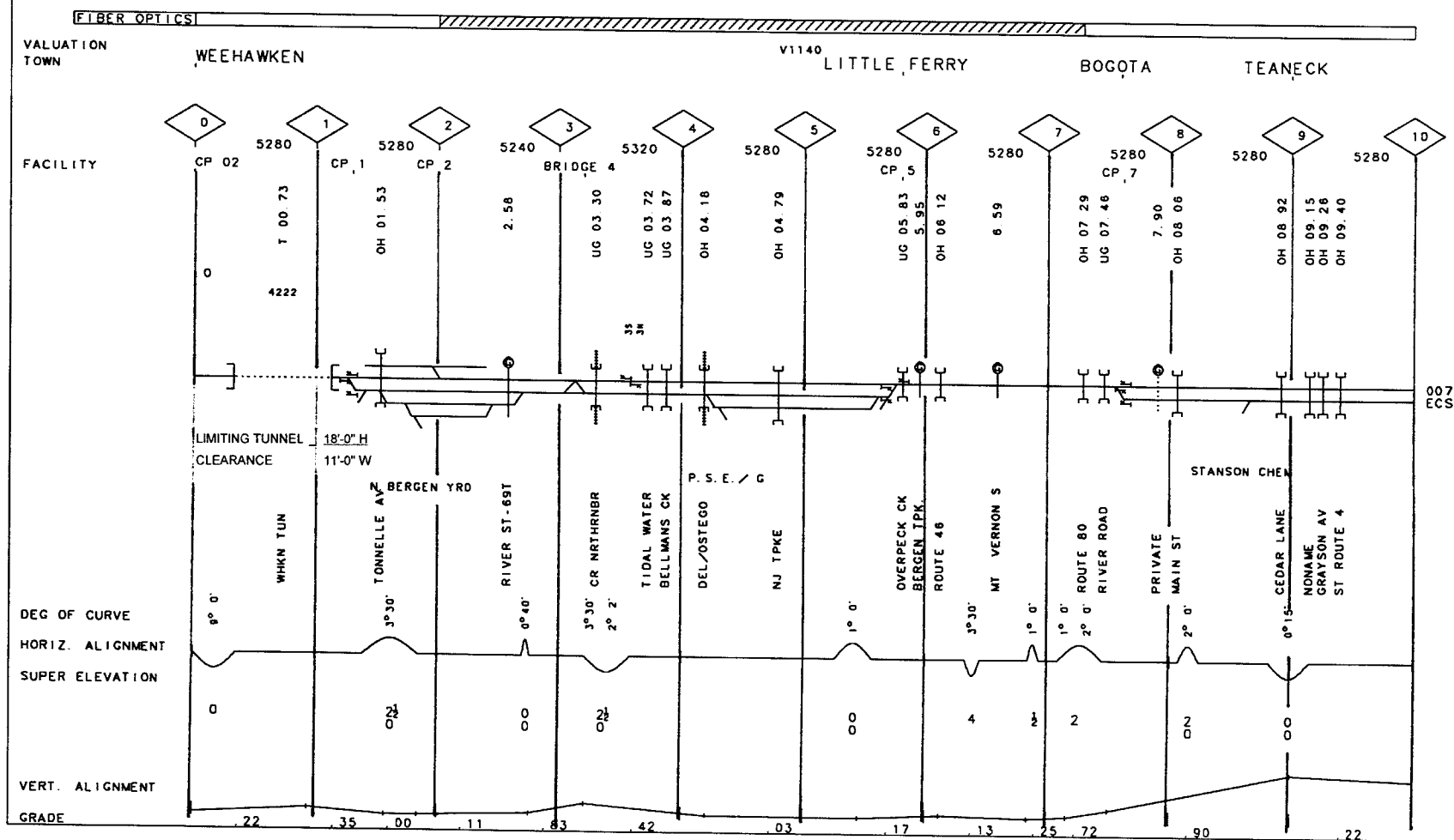
VERT. ALIGNMENT

GRADE

1.1 4.3 1.09 .56 .19 .26

007

007

SDGFCS

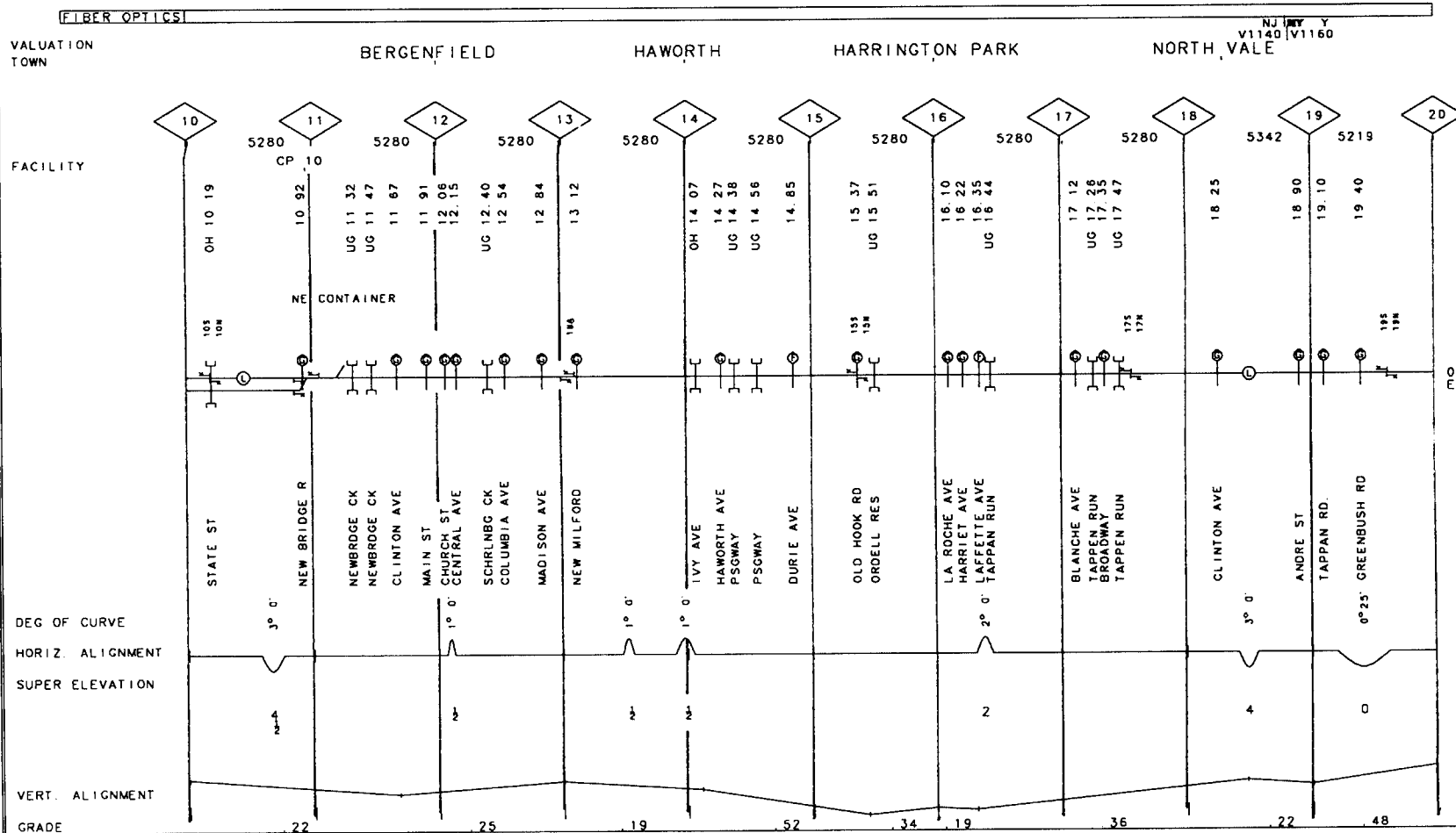
10-1413	RIVER LINE
	RIVER LINE

[illegible]

GRINDING	97
SURFACING	96
TIES	91
UNDERCUTTING	
RAIL	27F84
BAL CLEAN	94
TONNAGE (MGT)	10 6
T T SPEED	30

007

ECS



GRINDING	95	97	96	96	
SURFACING	89		96		
TIES					
UNDERCUTTING	36-95	32-92	32-92	32-92	32-92
RAIL					
BAL. CLEAN	84		88		84
TONNAGE (MGY)	42.8	50	39.2	42.8	40
T. SPEED					

GRINDING	96	
SURFACING	96	
TIES	84	
UNDERCUTTING	27F84	
RAIL		
BAL. CLEAN	88	805
TONNAGE (MGY)	3.5	
T. SPEED	15	

007

SDG

FIBER OPTICS

VALUATION
TOWN

ORANGEBURG

BLAUVELT

WEST NYACK

V1160

VALLEY COTTAGE

CONGERS

FACILITY

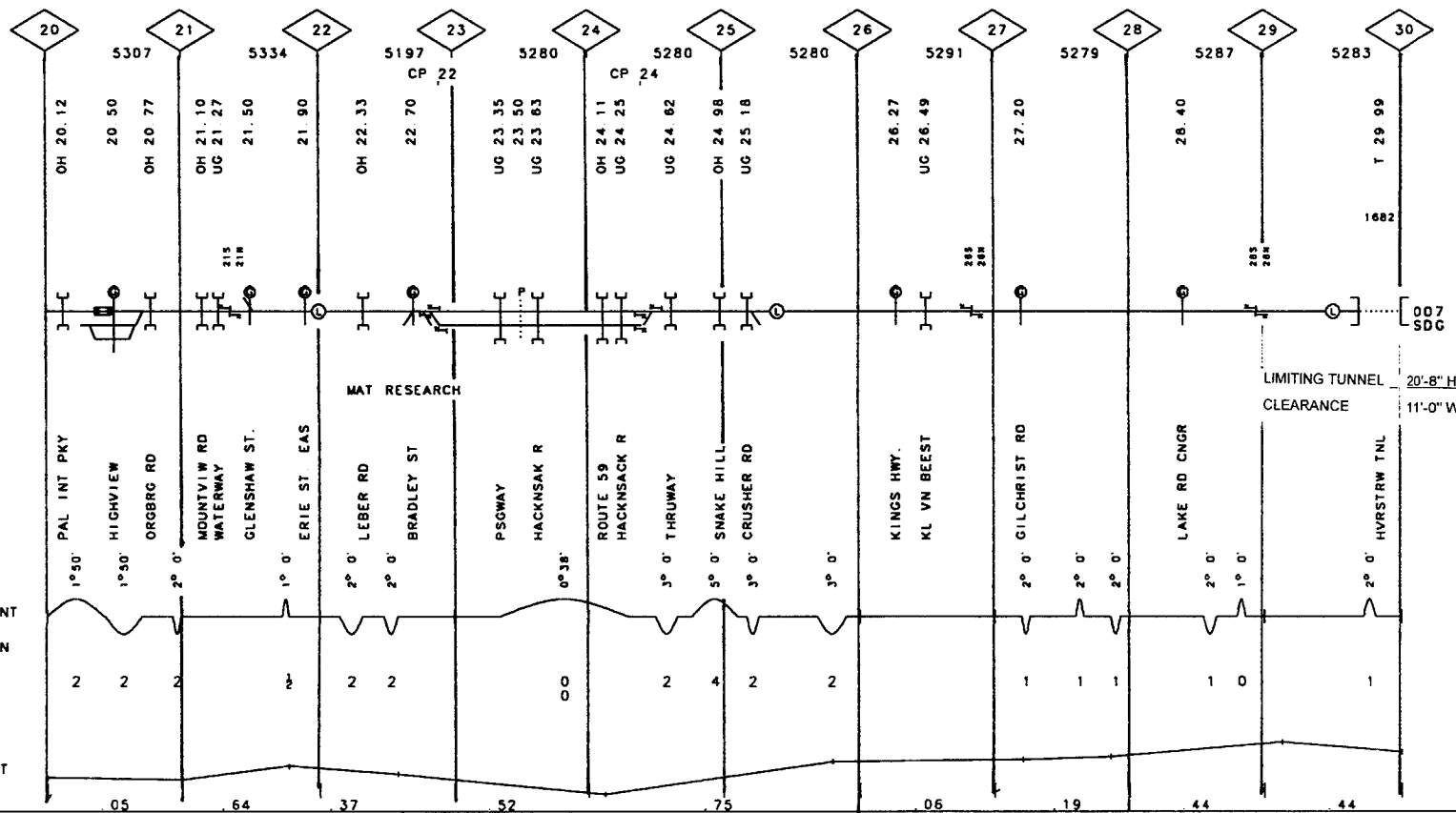
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

SDG

LIMITING TUNNEL
CLEARANCE
20'-6" H
11'-0" W

GRINDING			97	
SURFACING			92	
TYES			92	
UNDERCUTTING				
RAIL	84F84			
BAL CLEAN			68	
TONNAGE(MGT)			8	7
Y SPEED				30

[illegible]

007

FIBER OPTICS

VALUATION
TOWN

HAVERSTRAW

W H AVERSTRAW

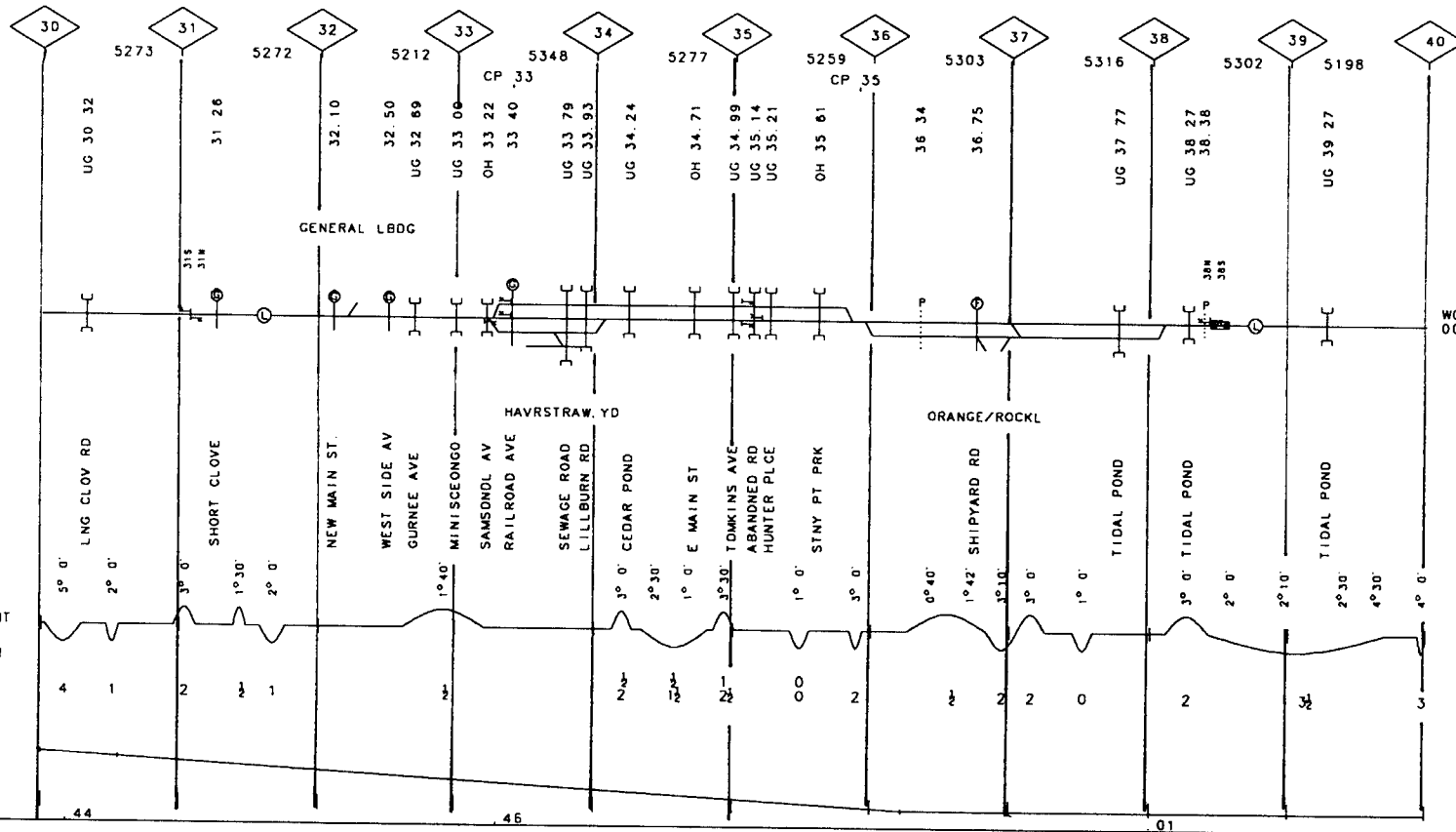
V1160
STONY POINT

T O M P K I N S C O V E

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT
GRADE



GRINDING	92	45	97	97	95	92	95
SURFACING							
TIES							
UNDERCUTTING							
RAIL							
BAL CLEAN	88	32-88	32-92	36-95	32-92	32-87	32-92
TONNAGE(MGT)	88		89	43.9	88	86	89
T SPEED	40			30			

007

FIBER OPTICS

VALUATION
TOWN

IONA ISLAND

FORT MONTGOMERY

V1160

HIGHLAND FALLS WEST POINT

FACILITY

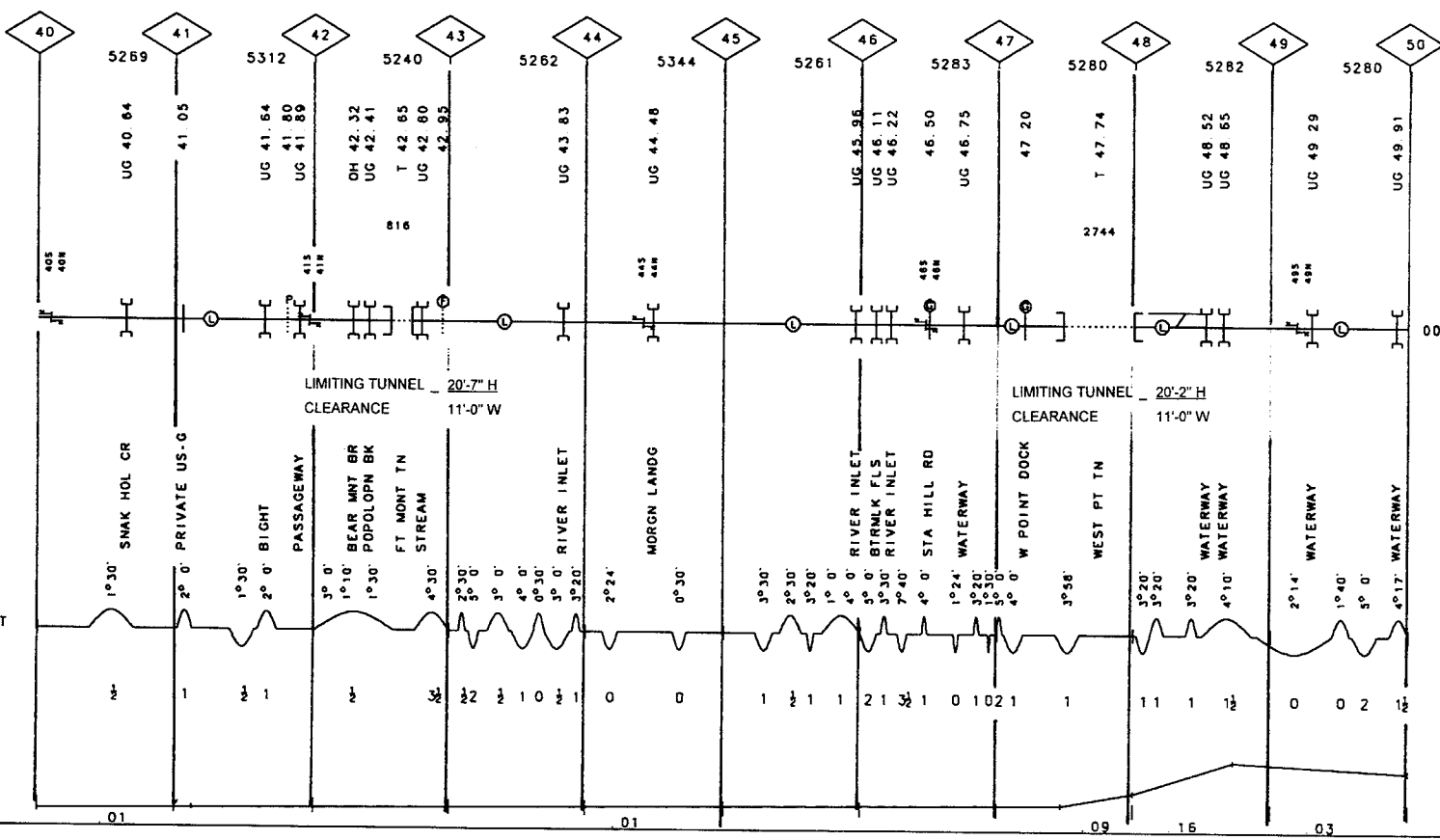
DEG OF CURVE

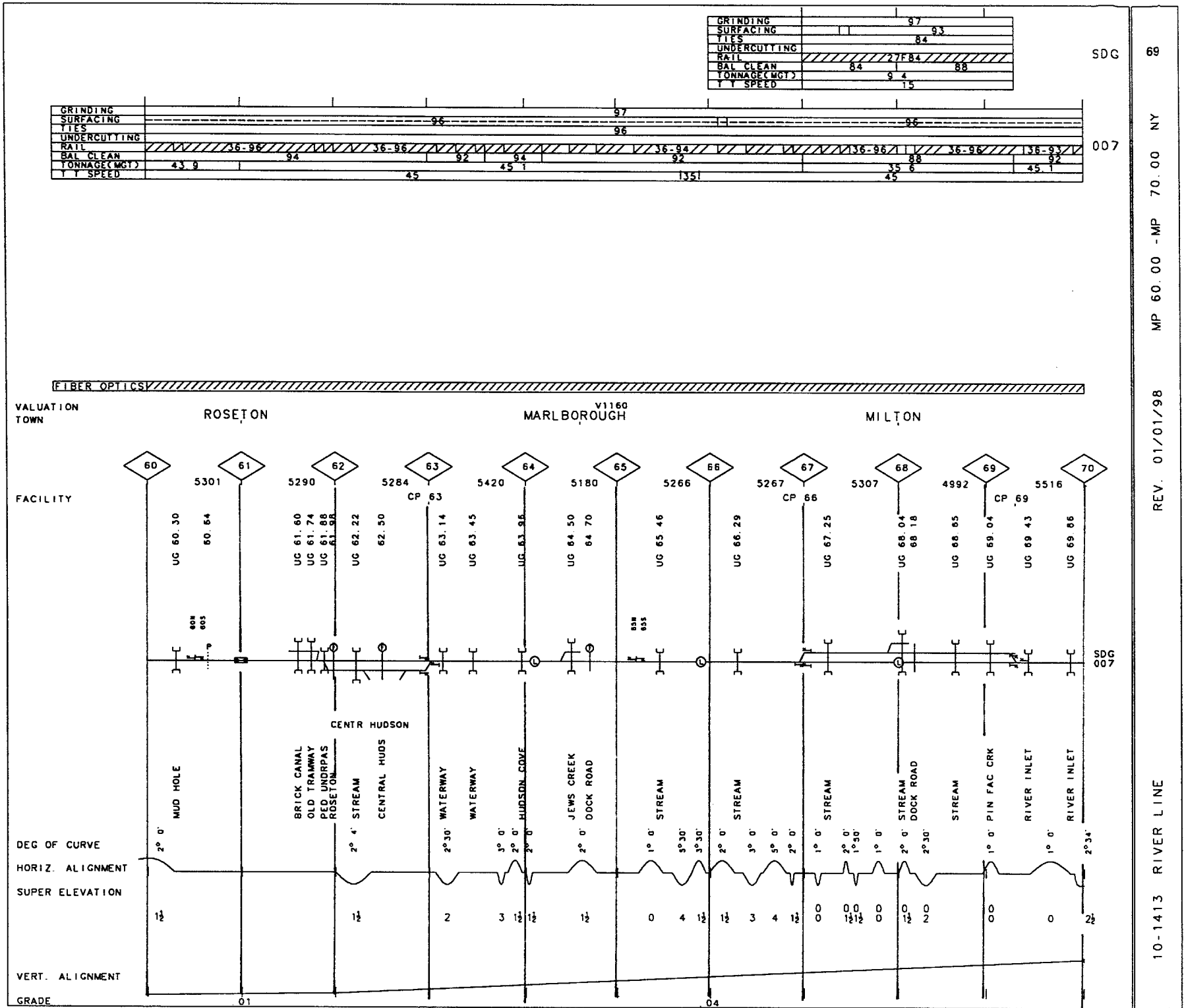
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE





007

VALUATION
TOWN

HIGHLAND

V1160

WEST PARK

FACILITY

007

d4

51

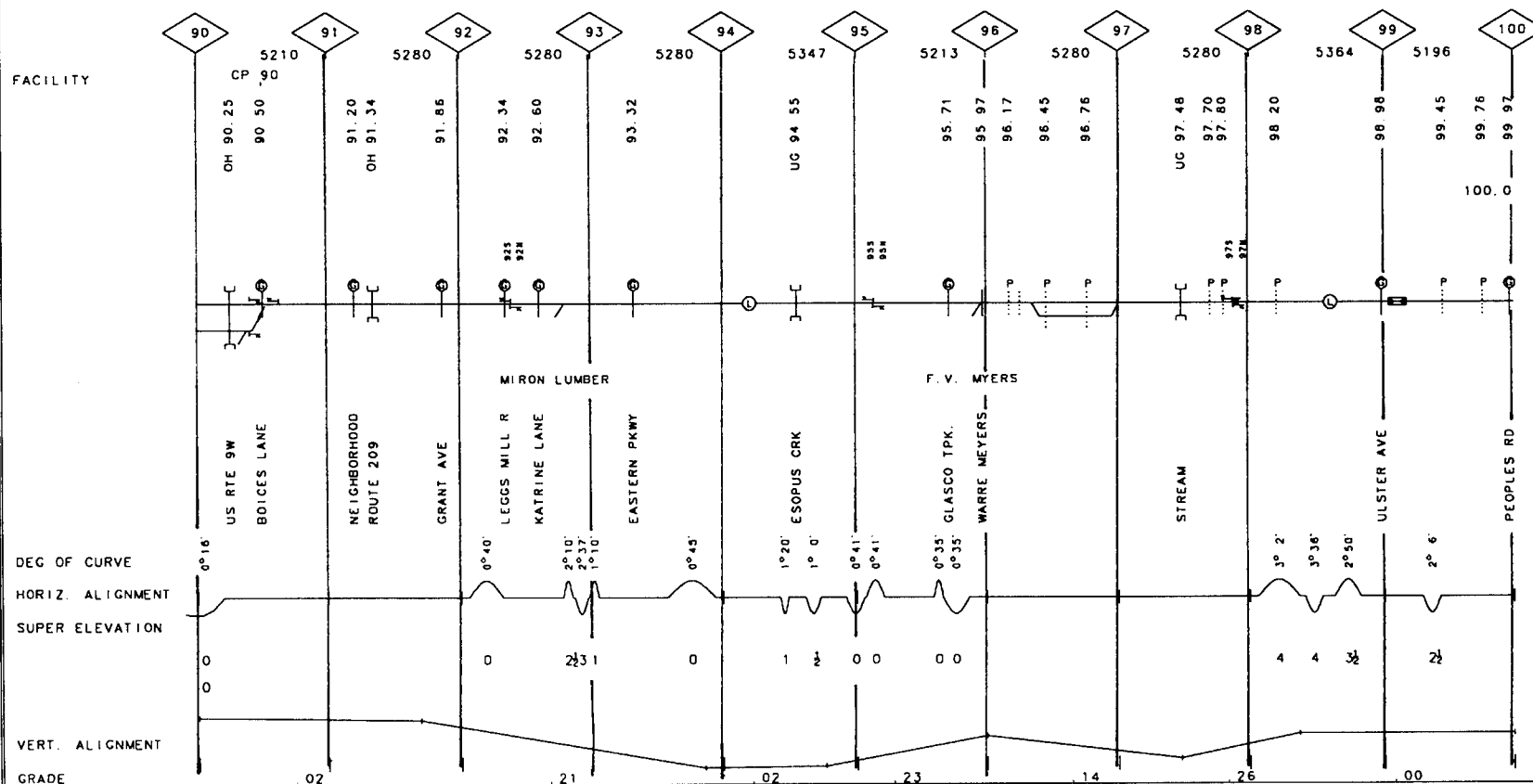
01

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MGY)	
T T SPEED	15

EPS

FIBER OPTICS

SAUGERTIES



007SDG

CATSKILL



GRINDING	97
SURFACING	85
TIES	95
UNDERCUTTING	
RAIL	27F84
BAL CLEAN	88
TONNAGE(MGT)	8 0
T Y SPEED	30

007

GRINDING	97
SURFACING	85
TIES	95
UNDERCUTTING	
RAIL	27F84
BAL CLEAN	88
TONNAGE(MGT)	8 0
T Y SPEED	30

ECS

FIBER OPTICS

VALUATION
TOWN

CATSKILL

V1180
WEST ATHENS

FACILITY

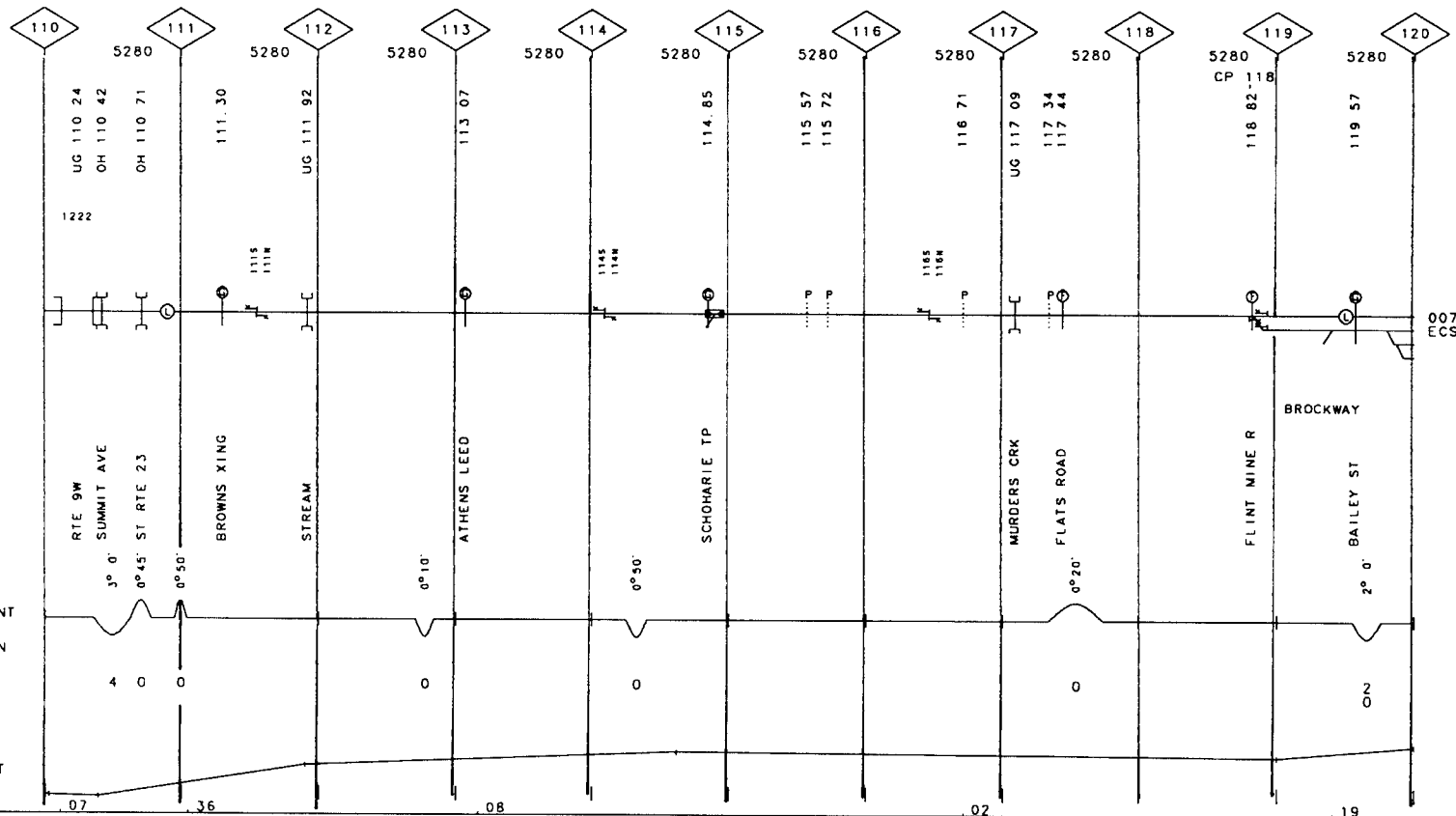
DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

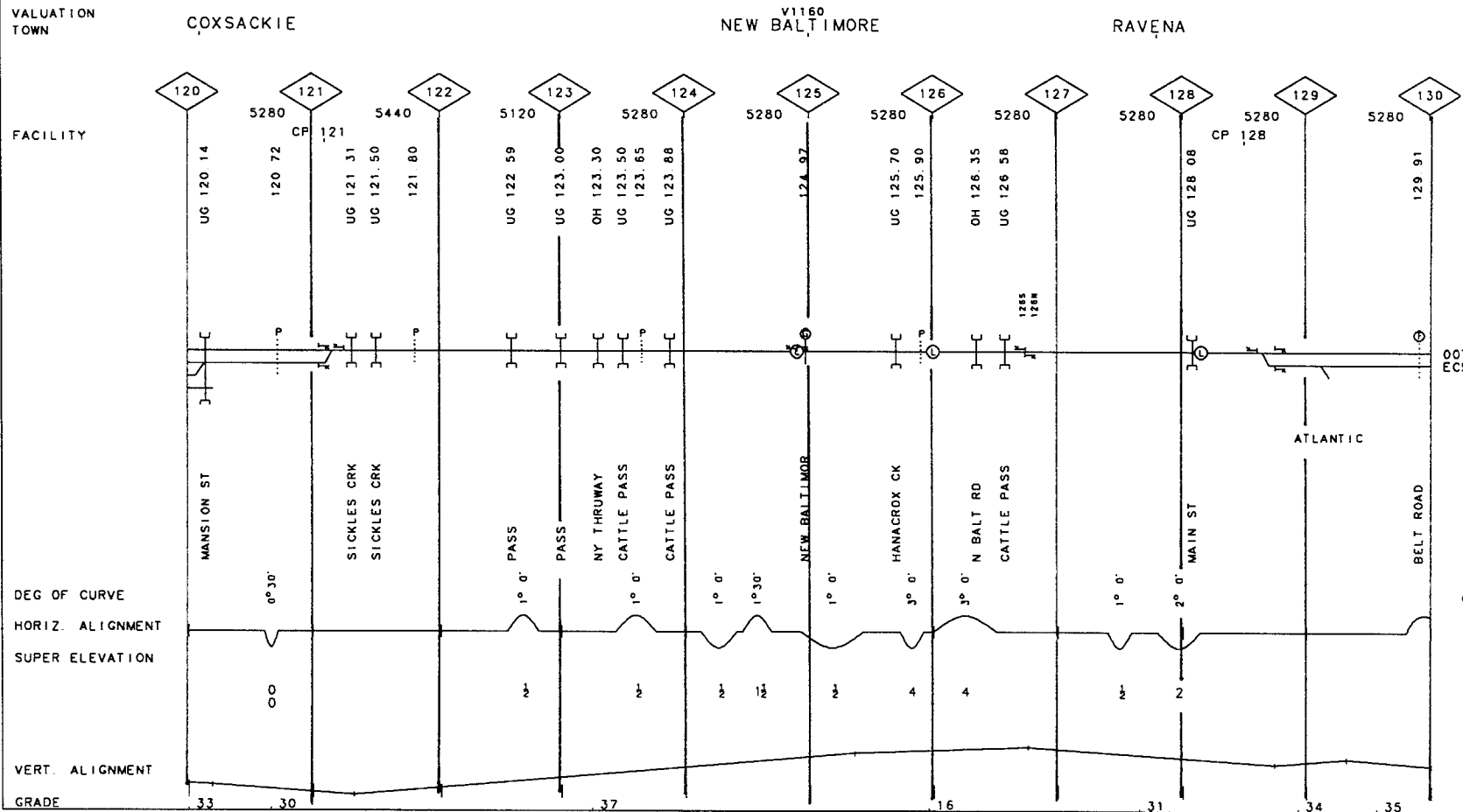
007
ECS

GRINDING	97
SURFACING	95
TIES	95
UNDERCUTTING	
RAIL	32-92
BAL CLEAN	94
TONNAGE(MGT)	38.0
T Y SPEED	30

GRINDING	97
SURFACING	95
TIES	95
UNDERCUTTING	
RAIL	27F84
BAL CLEAN	88
TONNAGE(MGT)	8.0
T Y SPEED	30

GRINDING	97
SURFACING	95
TIES	95
UNDERCUTTING	
RAIL	27F84
BAL CLEAN	88
TONNAGE(MGT)	11.0
T Y SPEED	30

FIBER OPTICS



GRINDING	97
SURFACING	95
TIES	95
UNDERCUTTING	
RAIL	32-90 32-92
BAL. CLEAN	97 87
TONNAGE (MGT)	35.4
T T SPEED	50

007

GRINDING	97
SURFACING	95
TIES	95
UNDERCUTTING	
RAIL	27F84
BAL. CLEAN	97
TONNAGE (MGT)	11.0
T T SPEED	50

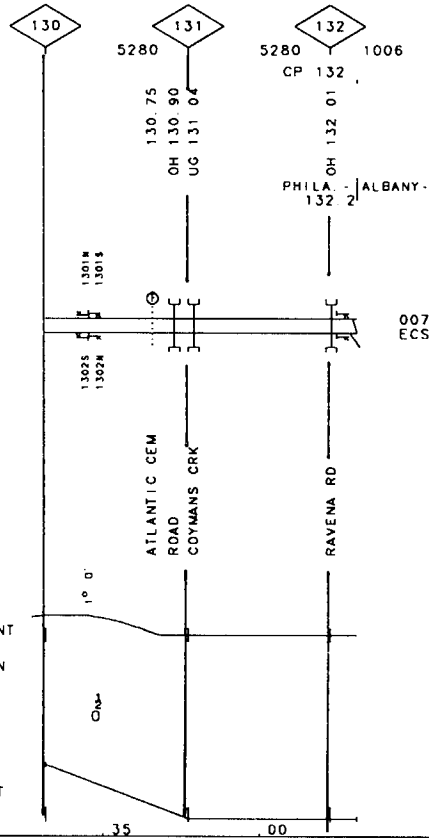
ECS

FIBER OPTICS

VALUATION
TOWN

V1160|V1180

FACILITY



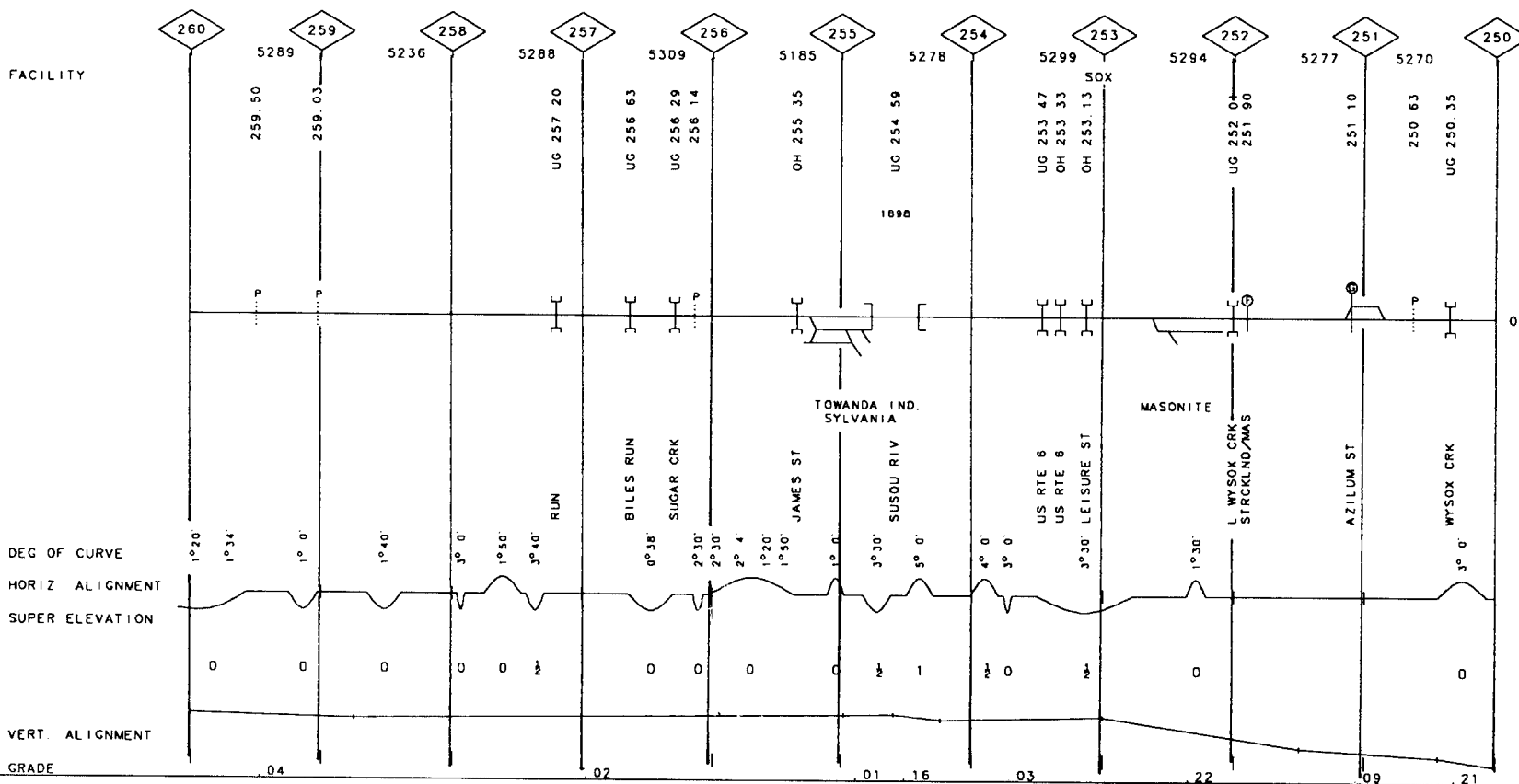
007

ULSTER



007

PRESSWOOD WY SOX



[illegible]

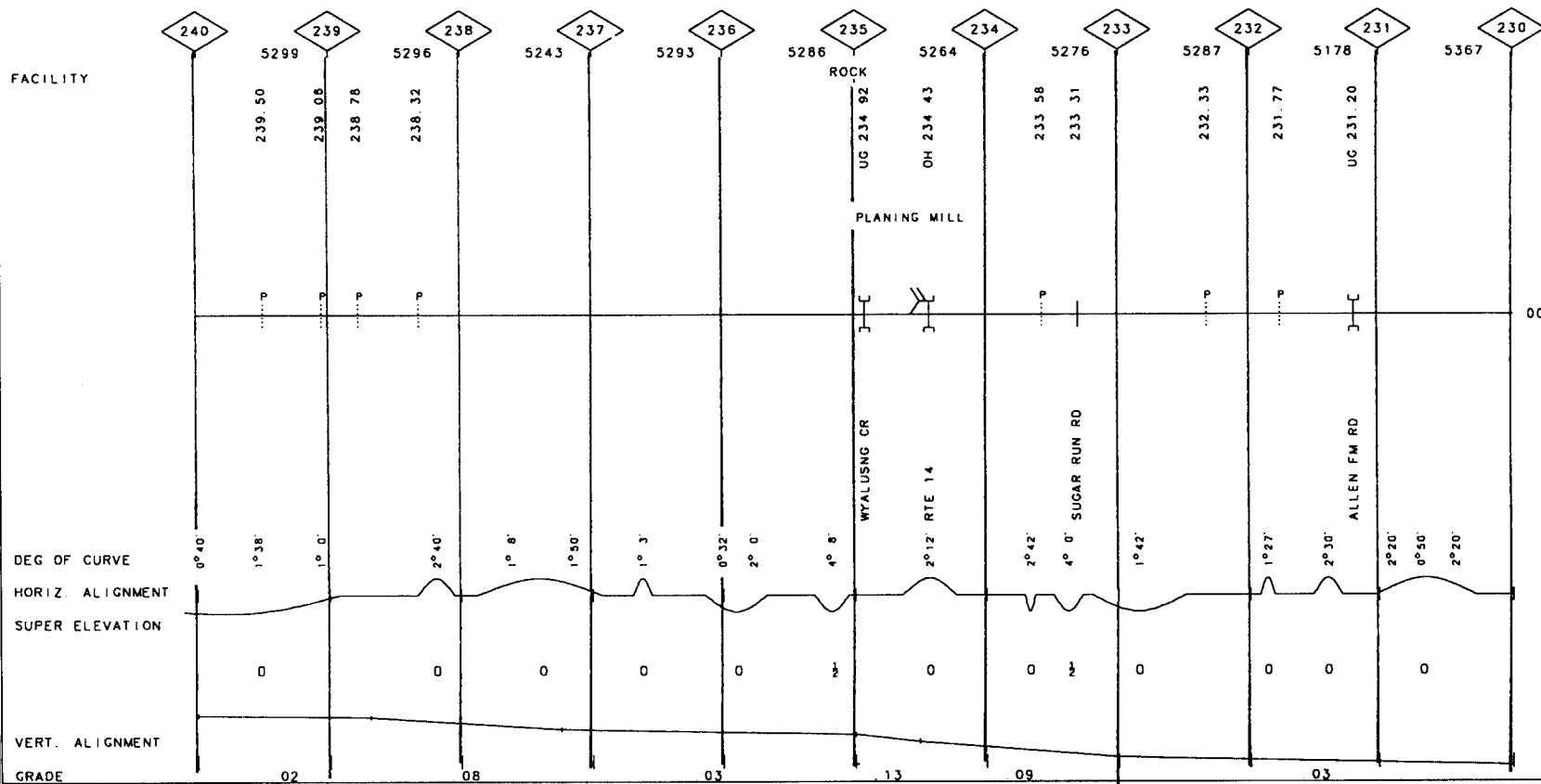
007

FIBER OPTICS

VALUATION
TOWN

V8213

WYALUSING



007

[illegible]

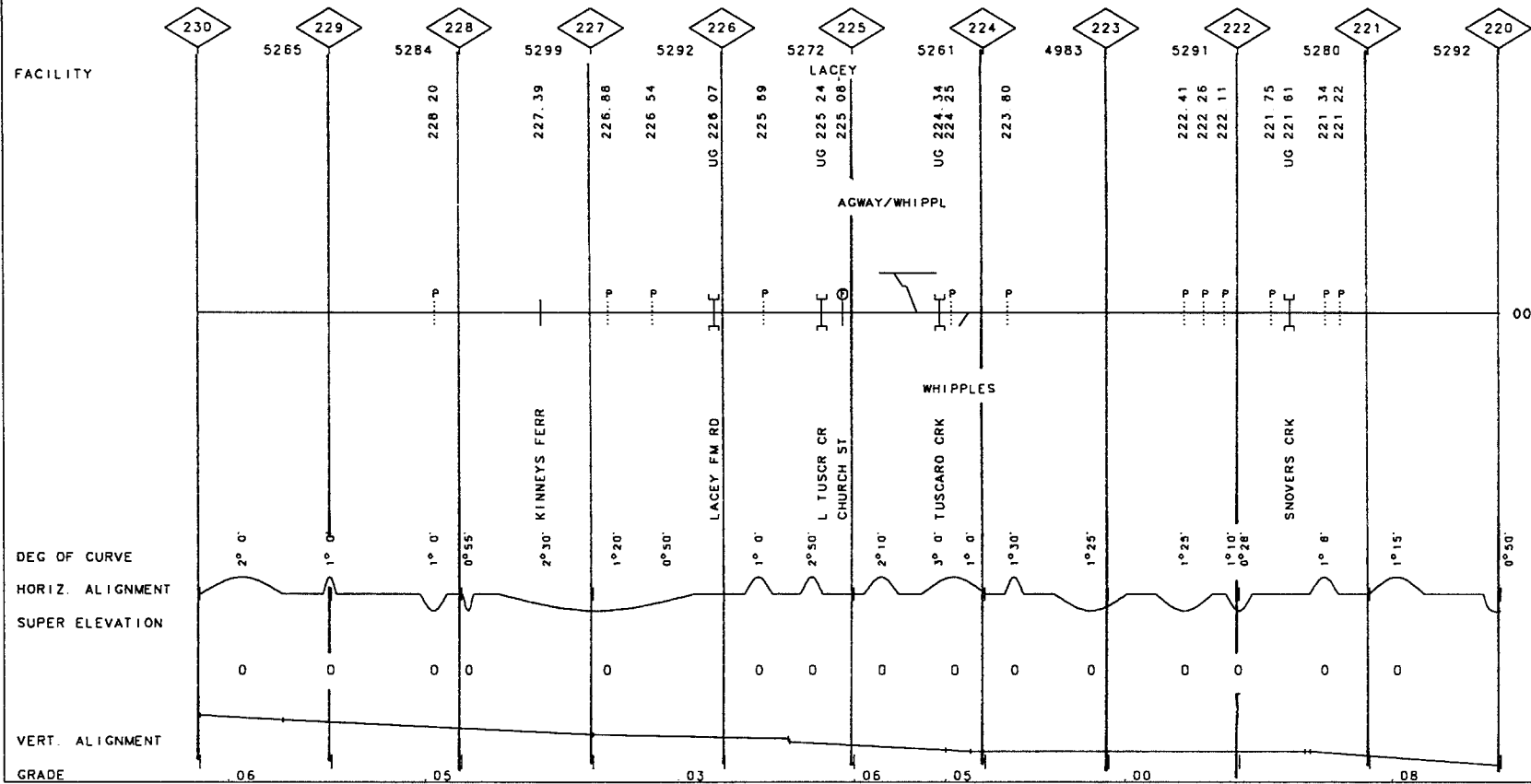
FIBER OPTICS

VALUATION
TOWN

V8213

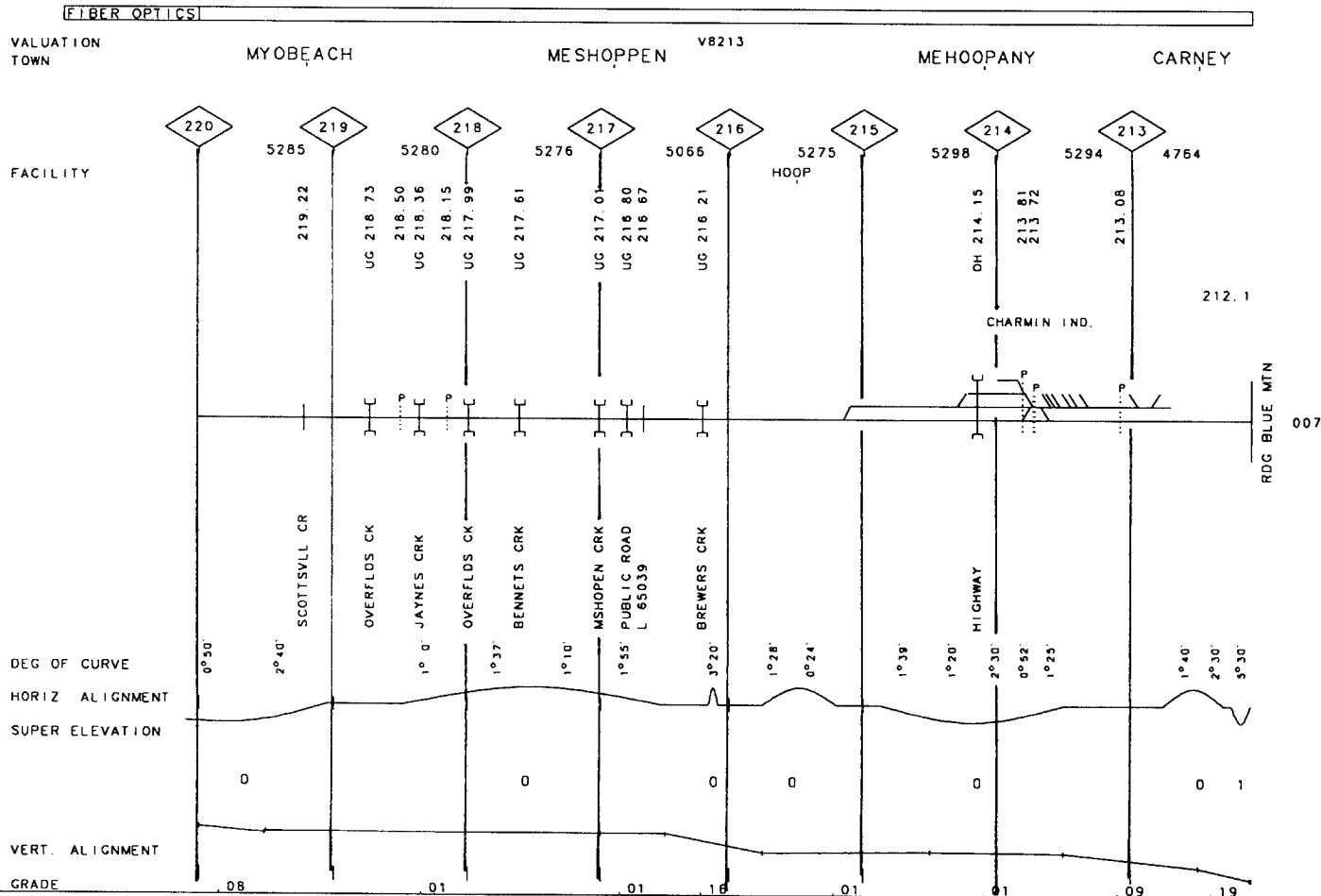
SKINNERS EDDY

BLACK WALNUT



GRINDING	90	89	90
SURFACING		89	
TIES		89	
UNDERCUTTING			
RAIL	36-29	36-29	36-30
BAL. CLEAN		89	36-44
TONNAGE (MGT)	1		0.2
T. SPEED		25	

007



007

007	002
GRINDING	94
SURFACING	92
TIES	91
UNDERCUTTING	
RAIL	36F93
BAL. CLEAN	90
TONNAGE (MGT)	4.8
T. T. SPEED	25

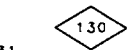
002

25
FIBER OPTICS

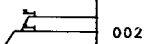
VALUATION
TOWN

V8207

FACILITY
3131
CP M/H JCT



130.6



ASHMORE SEC.

DEG OF CURVE

HORIZ. ALIGNMENT

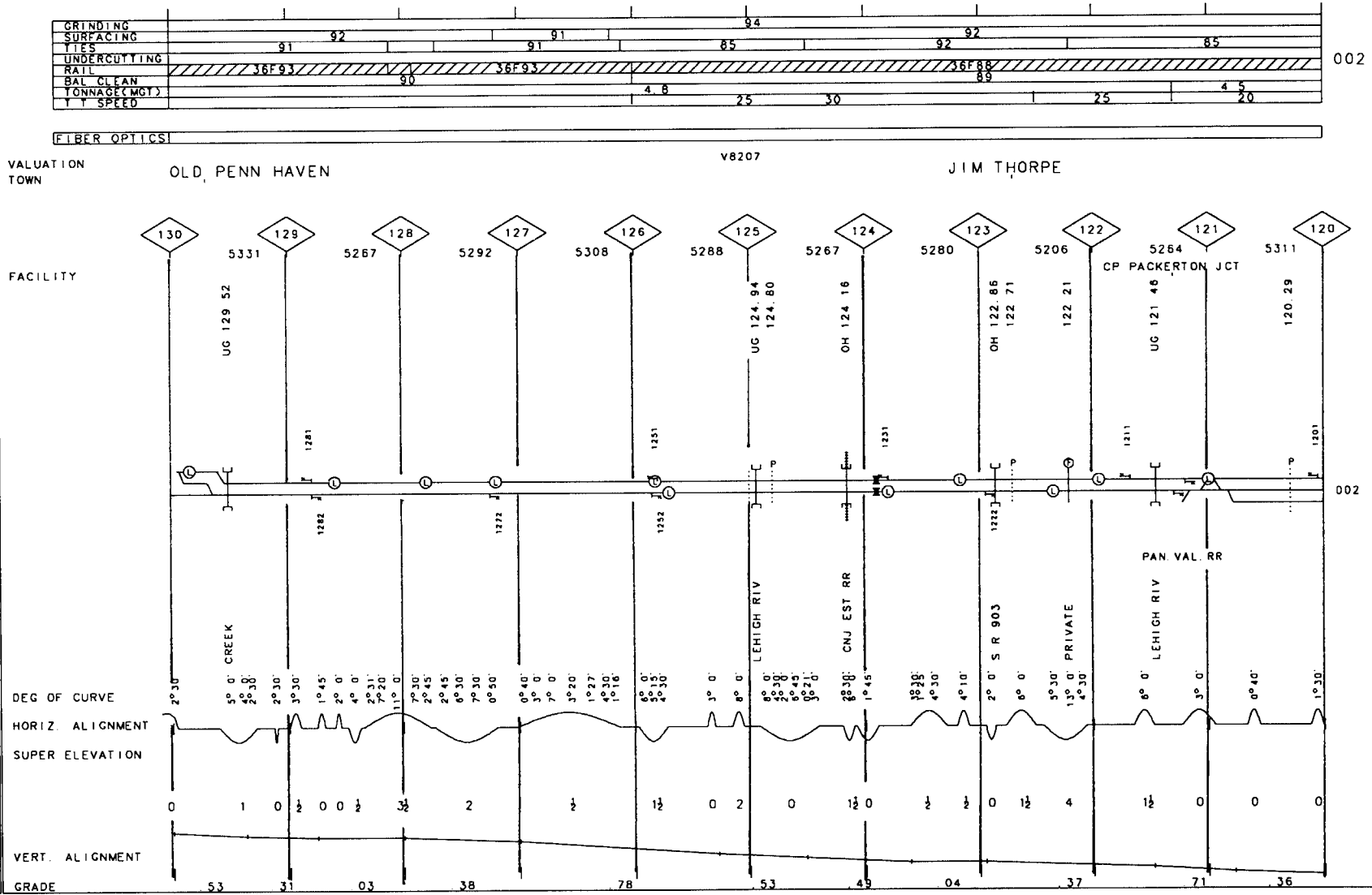
SUPER ELEVATION



2 0

VERT. ALIGNMENT

GRADE



GRINDING	94
SURFACING	92
TIES	85
UNDERCUTTING	
RAIL	36F 88
BAL. CLEAN	89
TONNAGE (MGT)	4 5
T T SPEED	225

002

10
FIBER OPTICS

VALUATION
TOWN

V8207
LEHIGHTON

FACILITY

120
3699
CP LEHIGHTON,

119.3
LEHIGH LN LS

002

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.00

85

PA

120.00

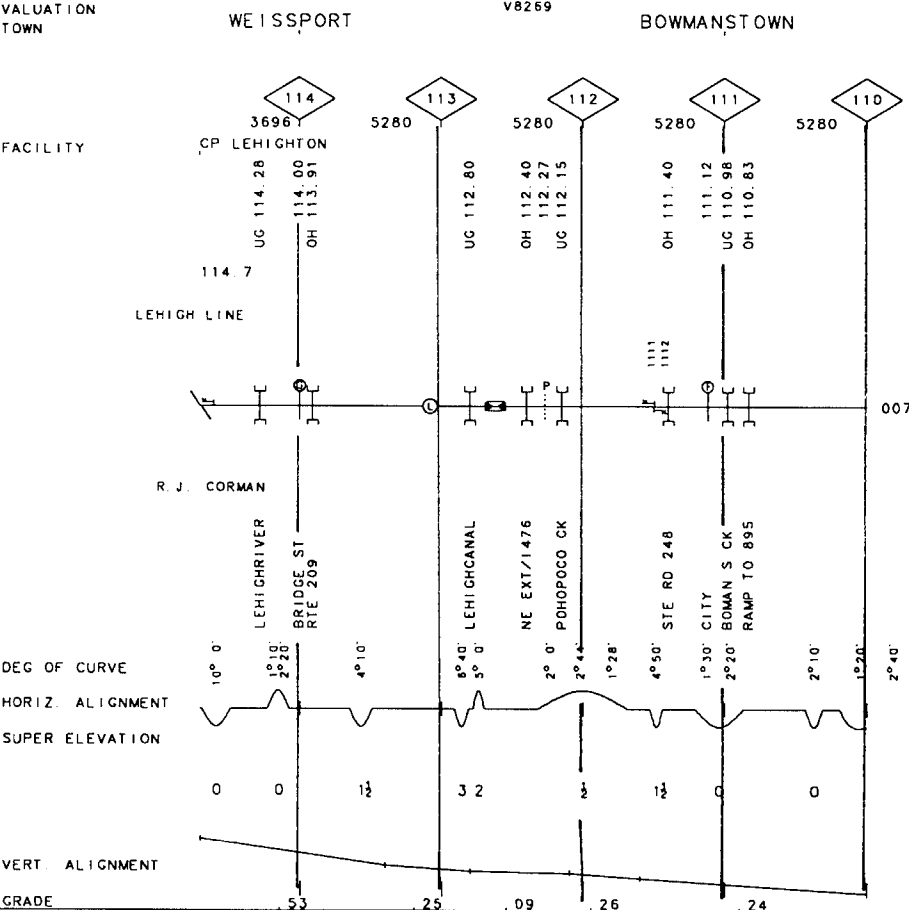
MP 119.30-MP

REV. 01/01/98

10-0501 LEHIGH LINE

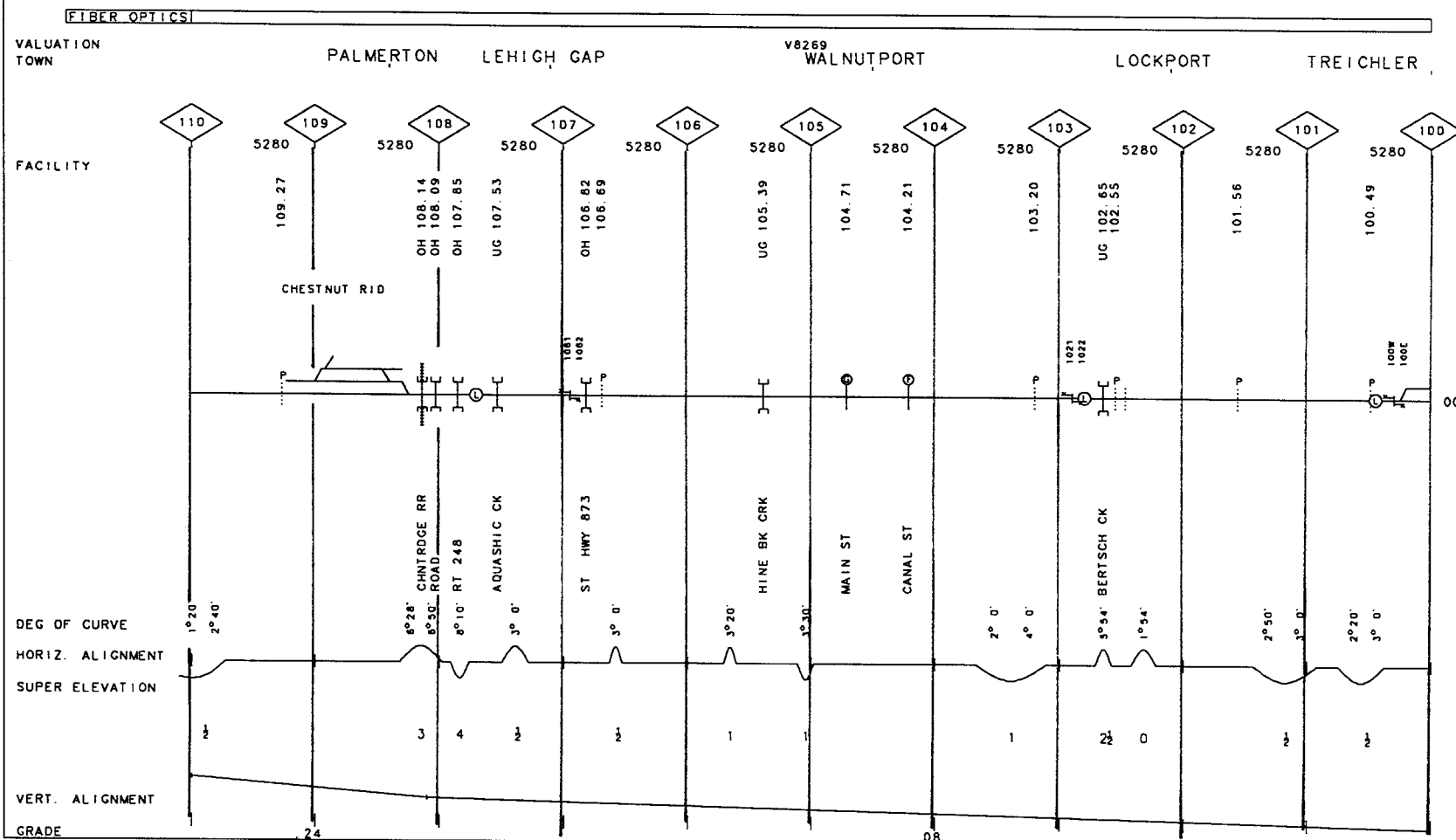
GRINDING	94
SURFACING	94
TIES	95
UNDERCUTTING	95
RAIL	56F88
RAIL CLEAN	84
TONNAGE (MGT)	54
TY SPEED	30

FIBER OPTICS



007

007

[illegible]

GRINDING		97
SURFACING		91
TIES		91
UNDERCUTTING		
RAIL	30-27	30-26
BAL CLEAN		91
TONNAGE (MGT)	1 2	
T T SPEED		10

007

TREICHLER

CATASAUQUA

FACILITY

NCS
007

GRINDING	97	NCS
SURFACING	91	
TIES	91	
UNDERCUTTING		
RAIL	27F77	
BAL. CLEAN	91	
TONNAGE(MGT)	1 2	
T T SPEED	10	

GRINDING	97	007
SURFACING	91	95
TIES	91	
UNDERCUTTING		
RAIL	40F87	
BAL. CLEAN	91	
TONNAGE(MGT)	5 1	
T T SPEED	30	110

GRINDING	97	
SURFACING	95	
TIES	94	
UNDERCUTTING		
RAIL	36-95	
BAL. CLEAN	90	
TONNAGE(MGT)	36 8	30 4
T T SPEED	10	20

007
97
10

007
97
95
94
36-95
94
17 3
20
110

FIBER OPTICS

VALUATION
TOWN

ALLENTOWN

V8269

FACILITY

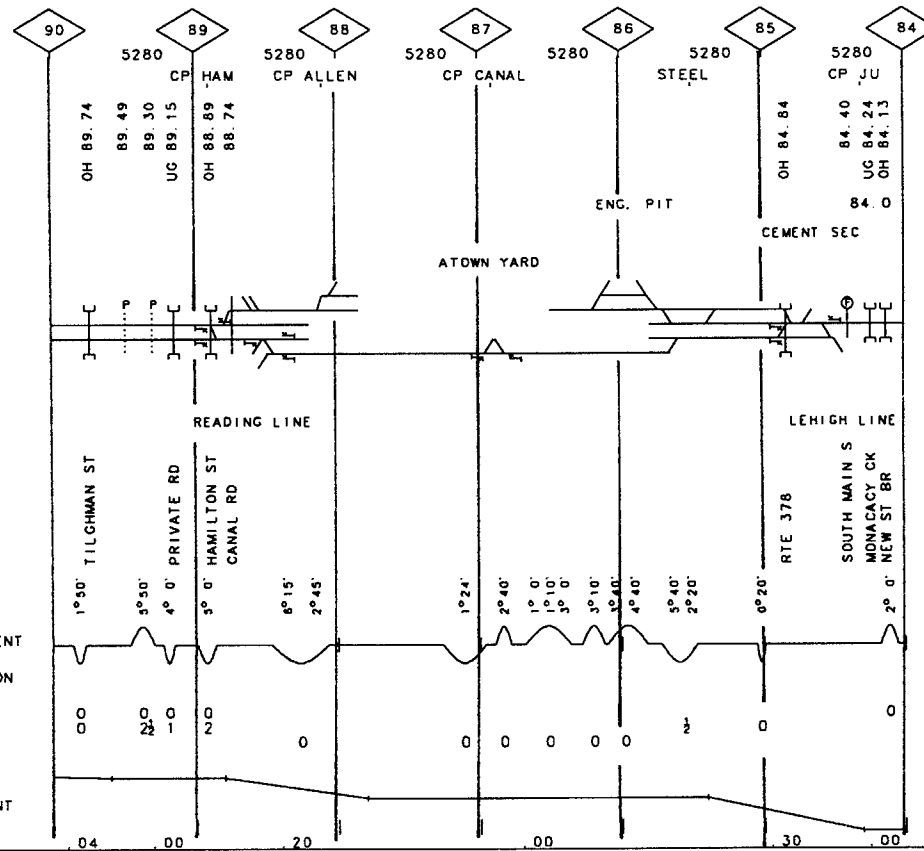
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007
007
007

89
PA

84.30
90.00

84.00 -MP
84.30
MP

REV. 01/01/98

FREEMANSBURG I.T.
LEHIGH LINE (L/S)

10-0521

90

PA

88.90

MP 88.60 - MP

REV. 01/01/98

10-0593 LEHIGH LINE

GRINDING	
SURFACING	
YES	
UNDERCUTTING	
RAIL	///
BAL. CLEAN	
TONNAGE (MGY)	
TY SPEED	10

007

FIBER OPTICS

VALUATION V8269
TOWN CP BETHLEHEM

FACILITY CP JU

0.06
0.015UG
UG

88869

LEHIGH LINE



007

READING LINE
LEHIGH LN LS

LEHIGH CAN
LEHIGH RV

DEG OF CURVE

12° 0' 19° 0'

HORIZ. ALIGNMENT



SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE

.00

GRINDING		97	
SURFACING		91	
FINES		88	
UNDERCUTTING			88
RAIL	40-76		
BAL CLEAN		91	
TONNAGE (MGT)	33	2	
TY SPEED	40		30

001

GRINDING		97	
SURFACING		94	
TIES		94	
UNDERCUTTING	88		
RAIL	36-96	40-78	36F92
CLEAN		91	
TONNAGE(MGT)		41.5	
1. T. SPEED	40		30

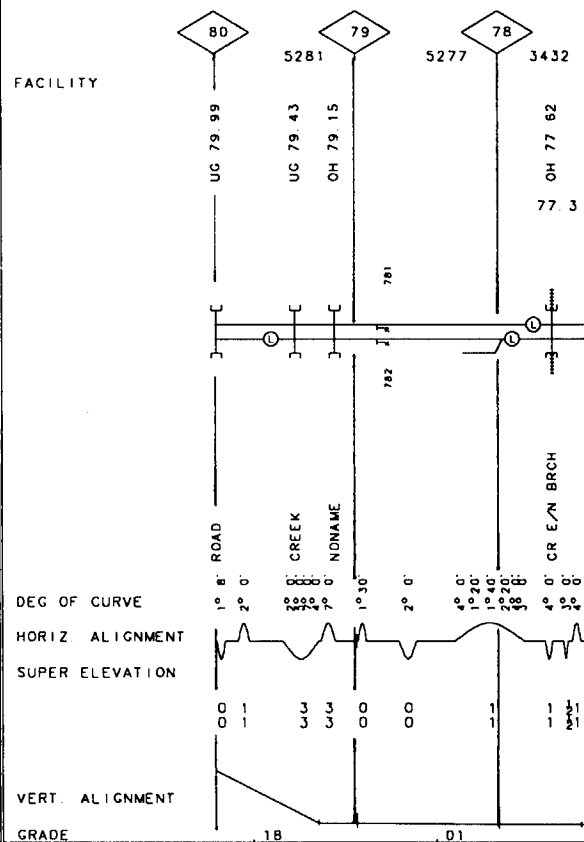
002

FIBER OPTICS

VALUATION
TOWN

V8207

ABBOTT



001
002

001	007	
GRINDING		30
SURFACING		30
TIES		30
UNDERCUTTING		30
RAIL		30
BAL. CLEAN		30
TONNAGE (MGT)	150.6	47.5
T Y SPEED	30	50

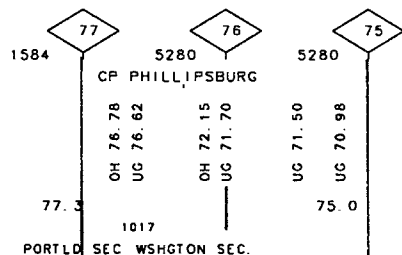
30	
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T Y SPEED	

FIBER OPTICS

VALUATION
TOWN

V8269

FACILITY



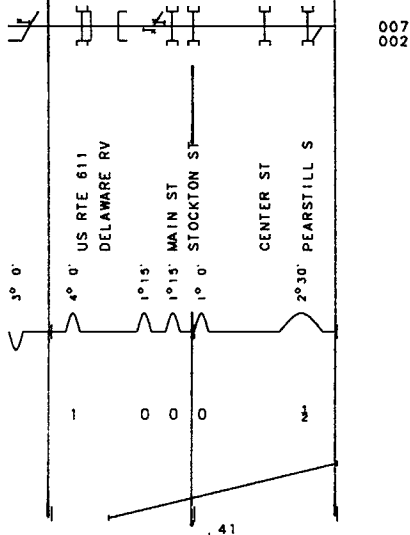
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



93

NJ/ PA

76.60 77.30

-MP

75.00

MP

76.60

REV.

01/01/98

LEHIGH LINE (L/S)

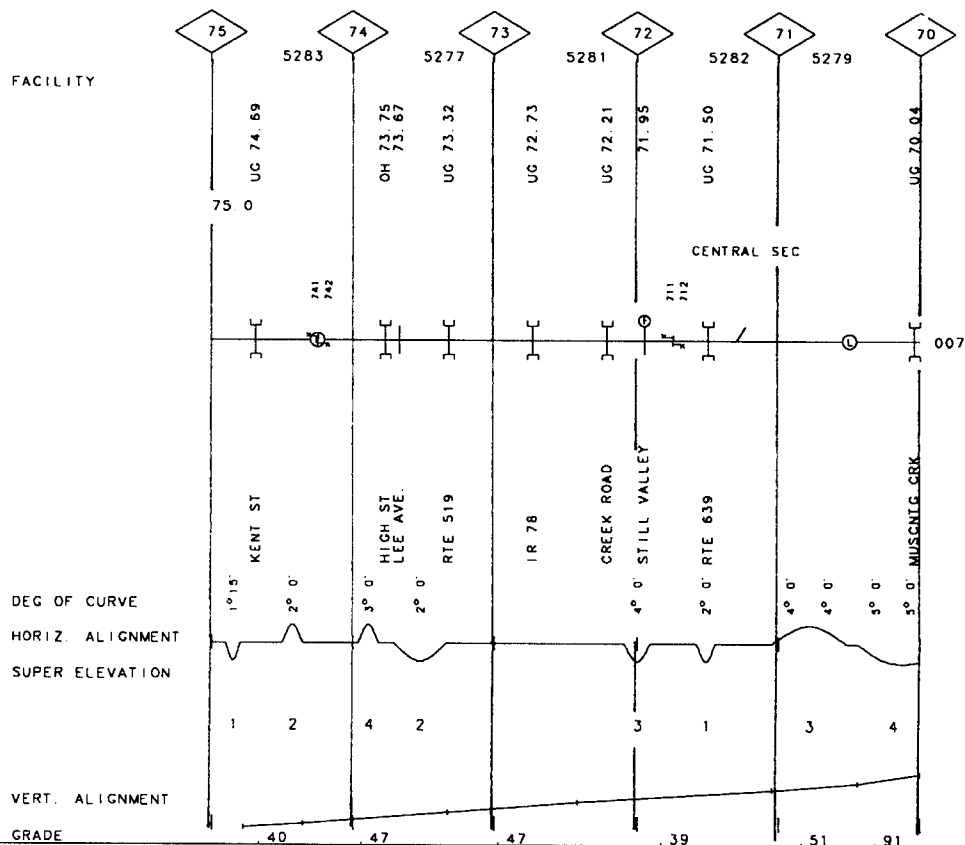
10-0521

LEHIGH LINE (L/S)

[illegible]

007

VALUATION	FIBER OPTICS	V8203
TOWN	ALPHA	



NCS

007VALUATION
TOWN

BLOOMSBURY

V8203

BELLEWOOD

JUTLAND

FACILITY

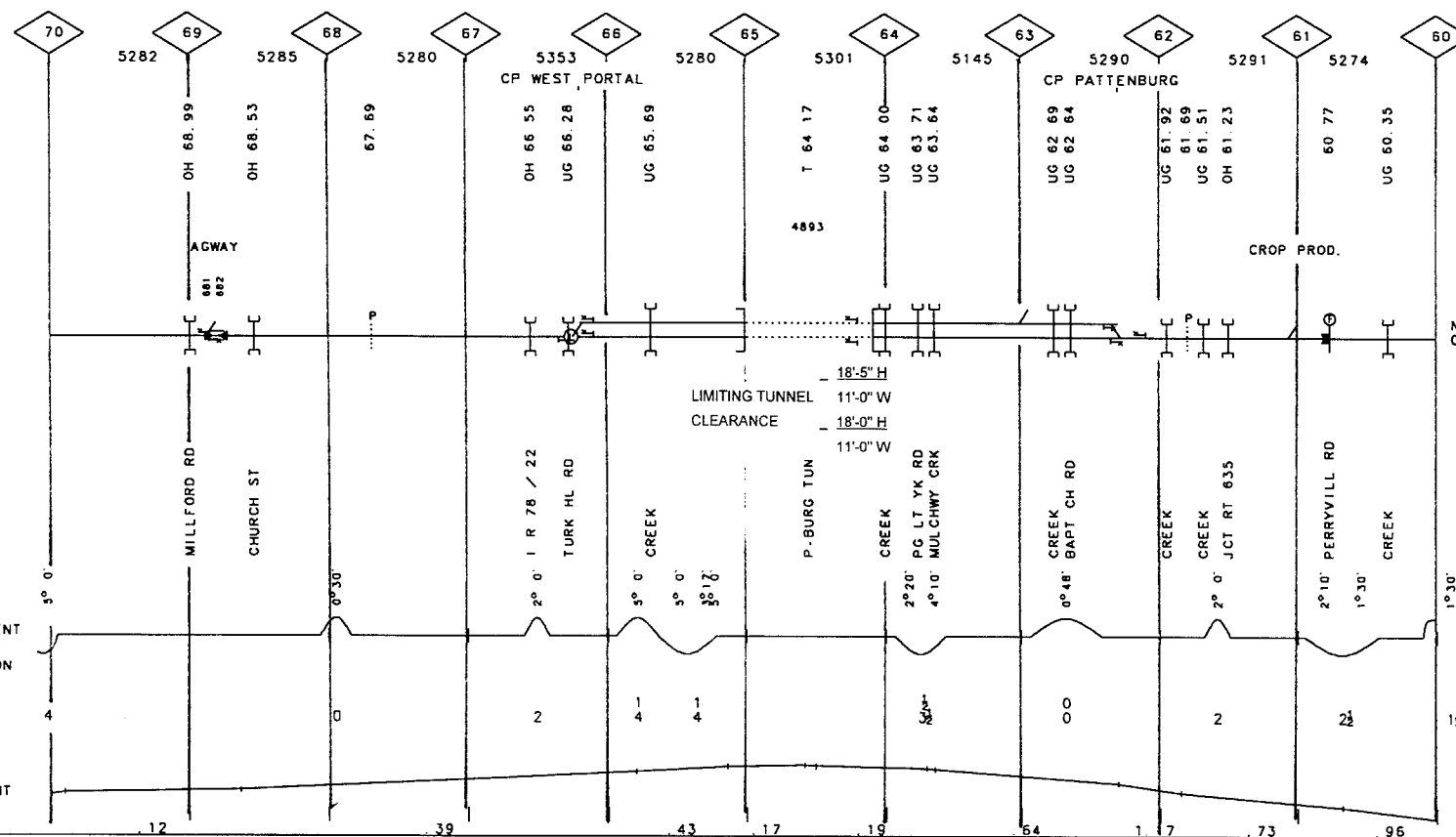
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



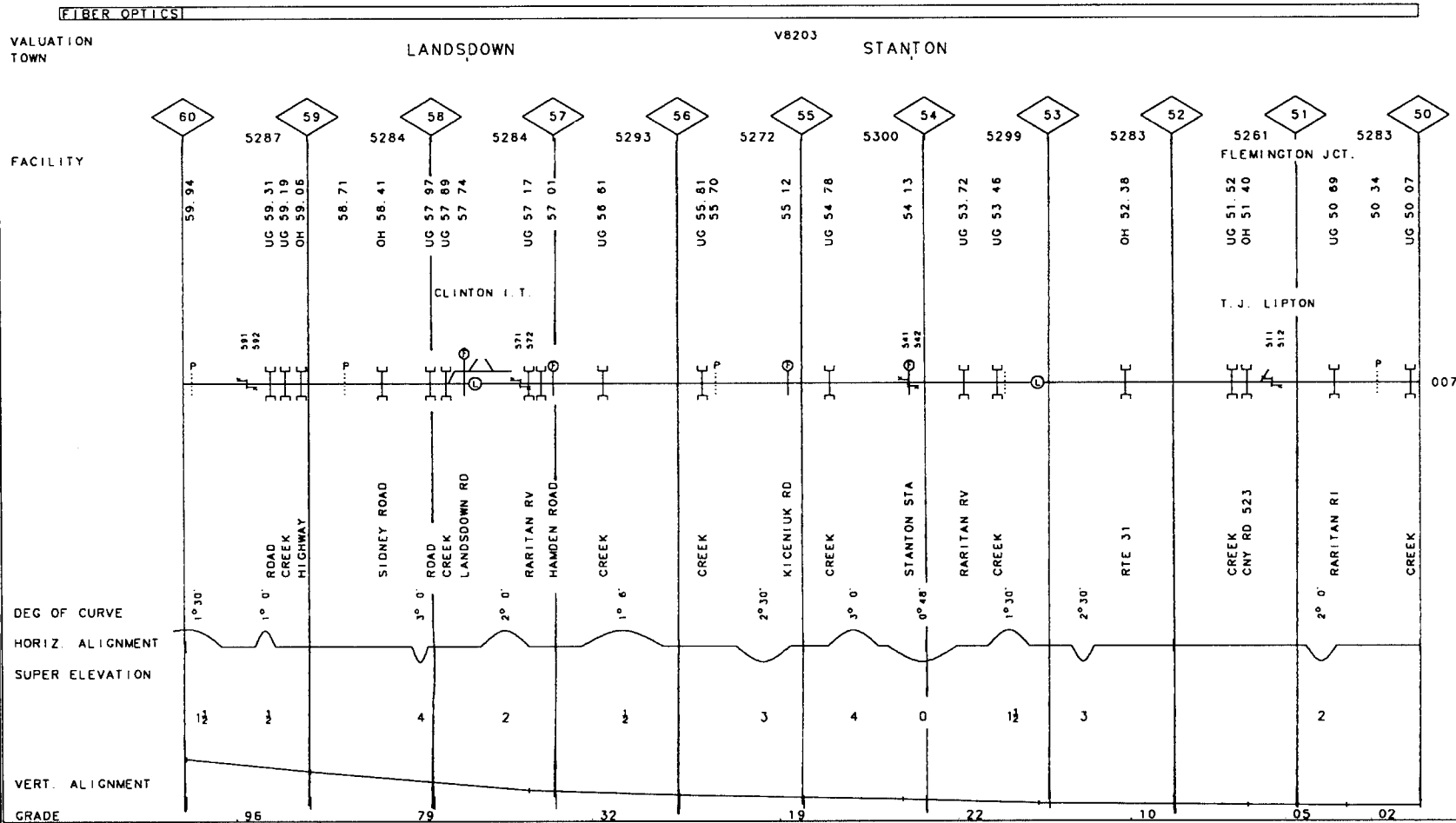
NCS
007

95
Z

MP	60.00	-MP	70.00
----	-------	-----	-------

REV. 01/01/98

10-0501 LEHIGH LINE

007

GRINDING	96	97	96	96	95
SURFACING					
TIES	91		96	97	89
UNDERCUTTING					
RAIL	32-8V	32-8V	32-8V	32-8V	36F76 89
BAL CLEAN	95		89	95	95
TONNAGE (MG)	47.5			47.4	
TY SPEED			50		

007

FIBER OPTICS

VALUATION
TOWN

THREE BRIDGES

V8203
NESHANIC

READ VALLEY

FACILITY

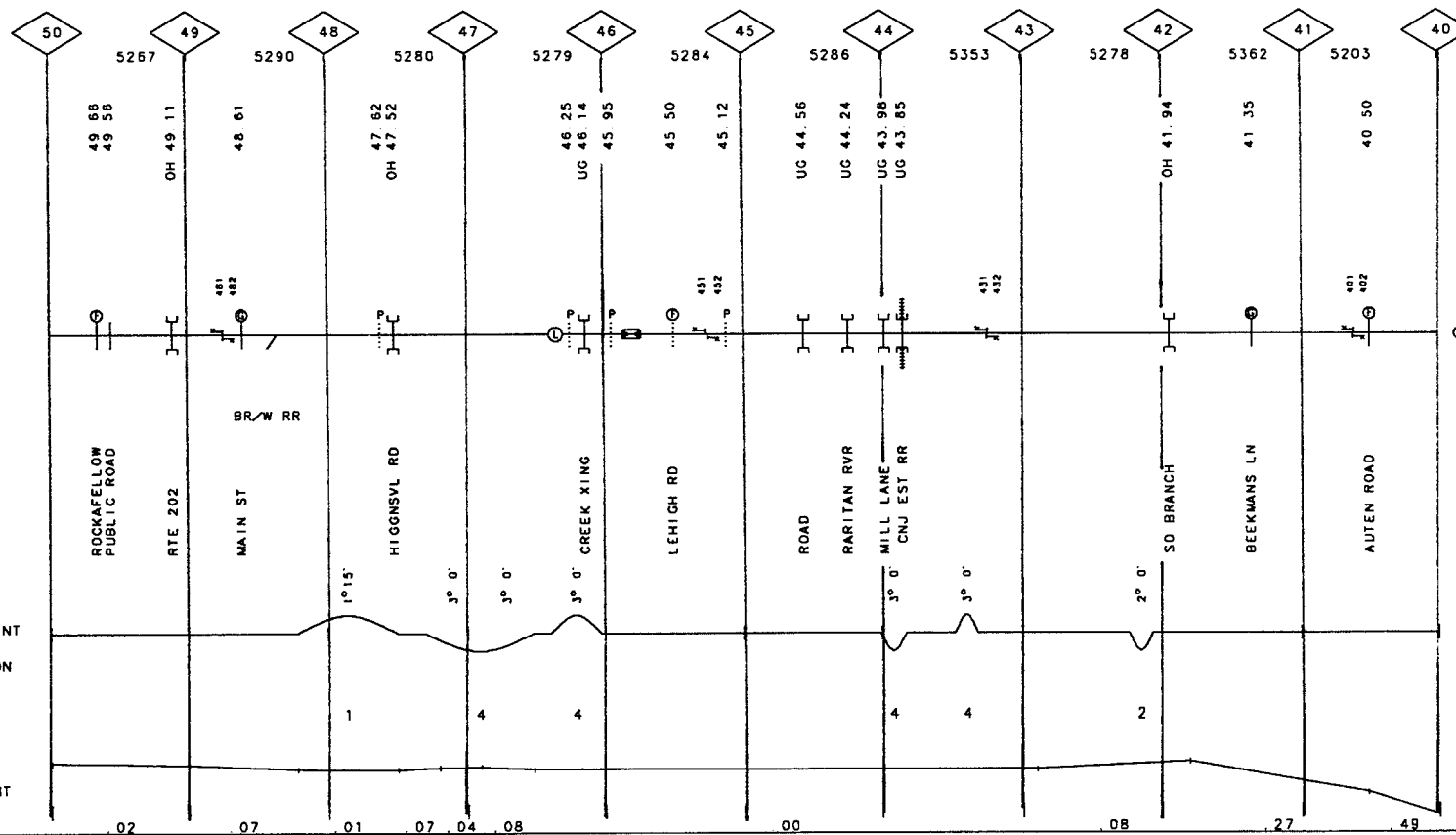
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

97
NJ

MP 40.00 - MP 50.00

REV. 01/01/98

10-0501 LEHIGH LINE

VALUATION
TOWN

ROYCE

MANVILLE

V8203

BOUND BROOK

MIDDLESEX

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

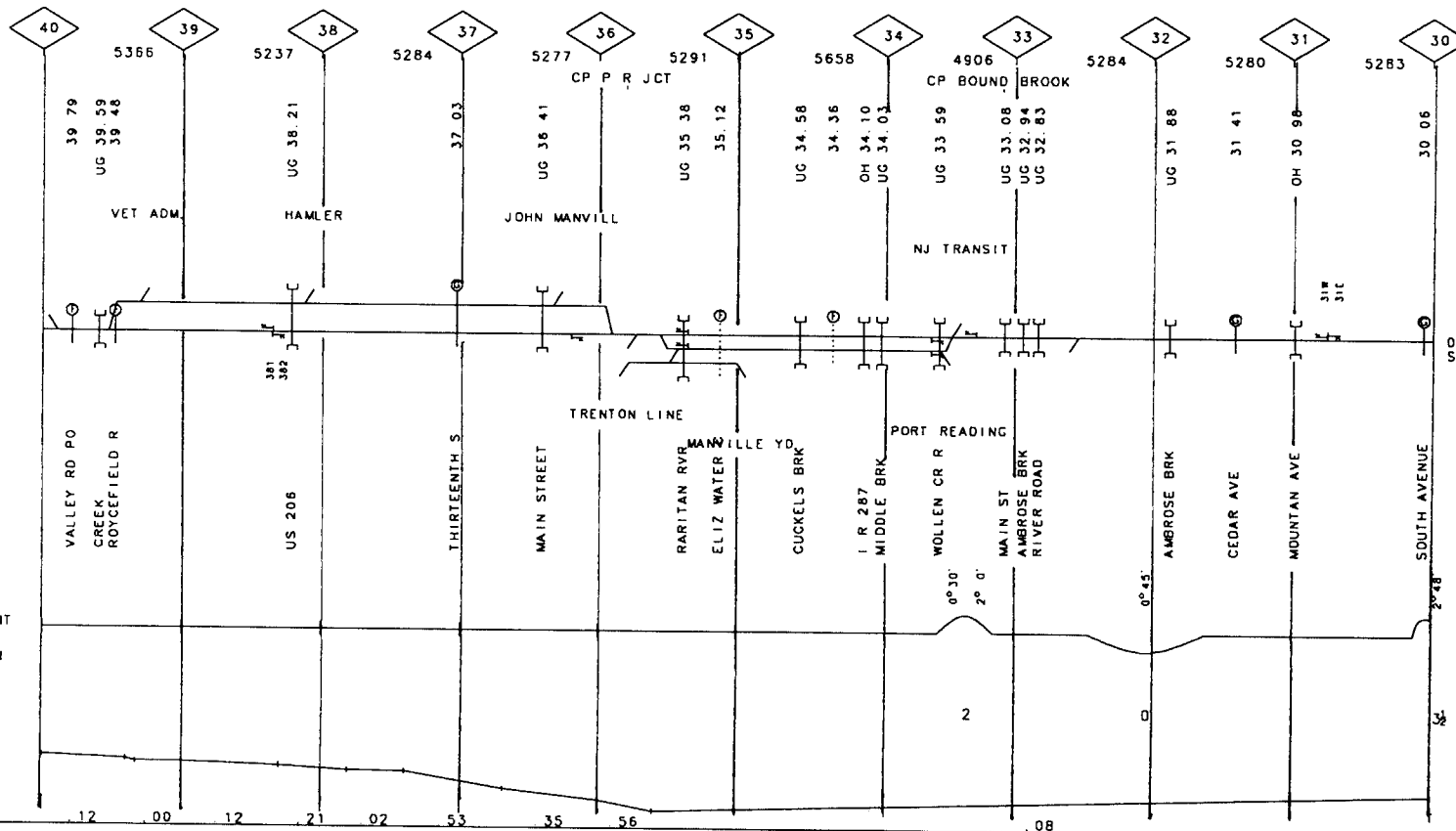
VERT. ALIGNMENT

GRADE

GRINDING	96	97
SURFACING	97	95
TIES	97	92
UNDERCUTTING	36F76	32-83
RAIL	47.4	47.6
BAL. CLEAN	92	92
TONNAGE(MGT)	47.4	47.5
T. SPEED	50	45.7

GRINDING	97
SURFACING	92
TIES	92
UNDERCUTTING	27F82
RAIL	11.3
BAL. CLEAN	11.2
TONNAGE(MGT)	30
T. SPEED	30

FIBER OPTICS

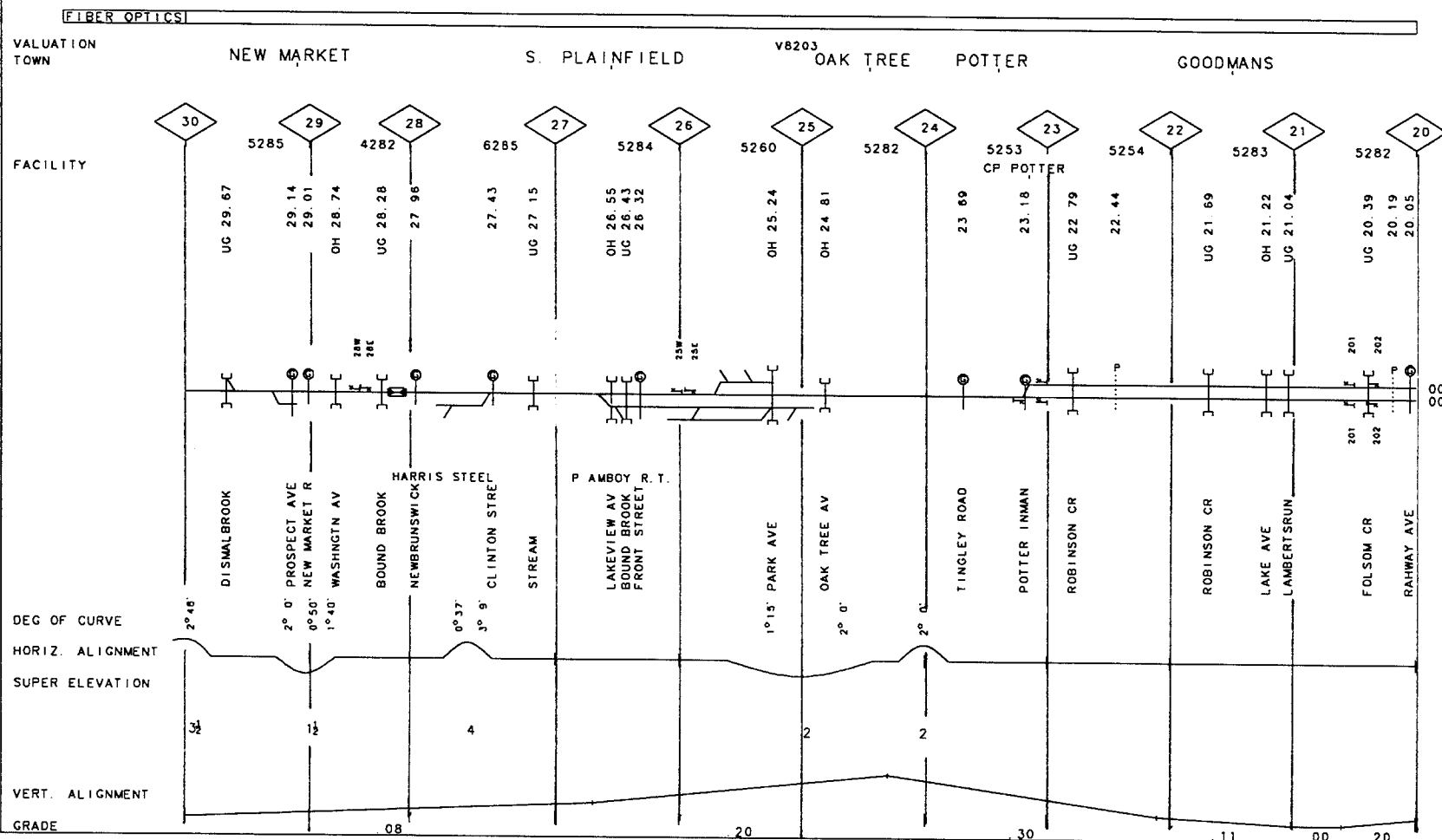


007

SCS

007
SCS

GRINDING	97	007	002	97	
SURFACING	96			96	
TIES	94			96	
UNDERCUTTING	87			96	
RAIL	36-92			40F84	001
BAL. CLEAN	86			94	
TONNAGE(MGT)	54.7			8.8	
T.T. SPEED	54.6			50	
	50			45.6	
				50	

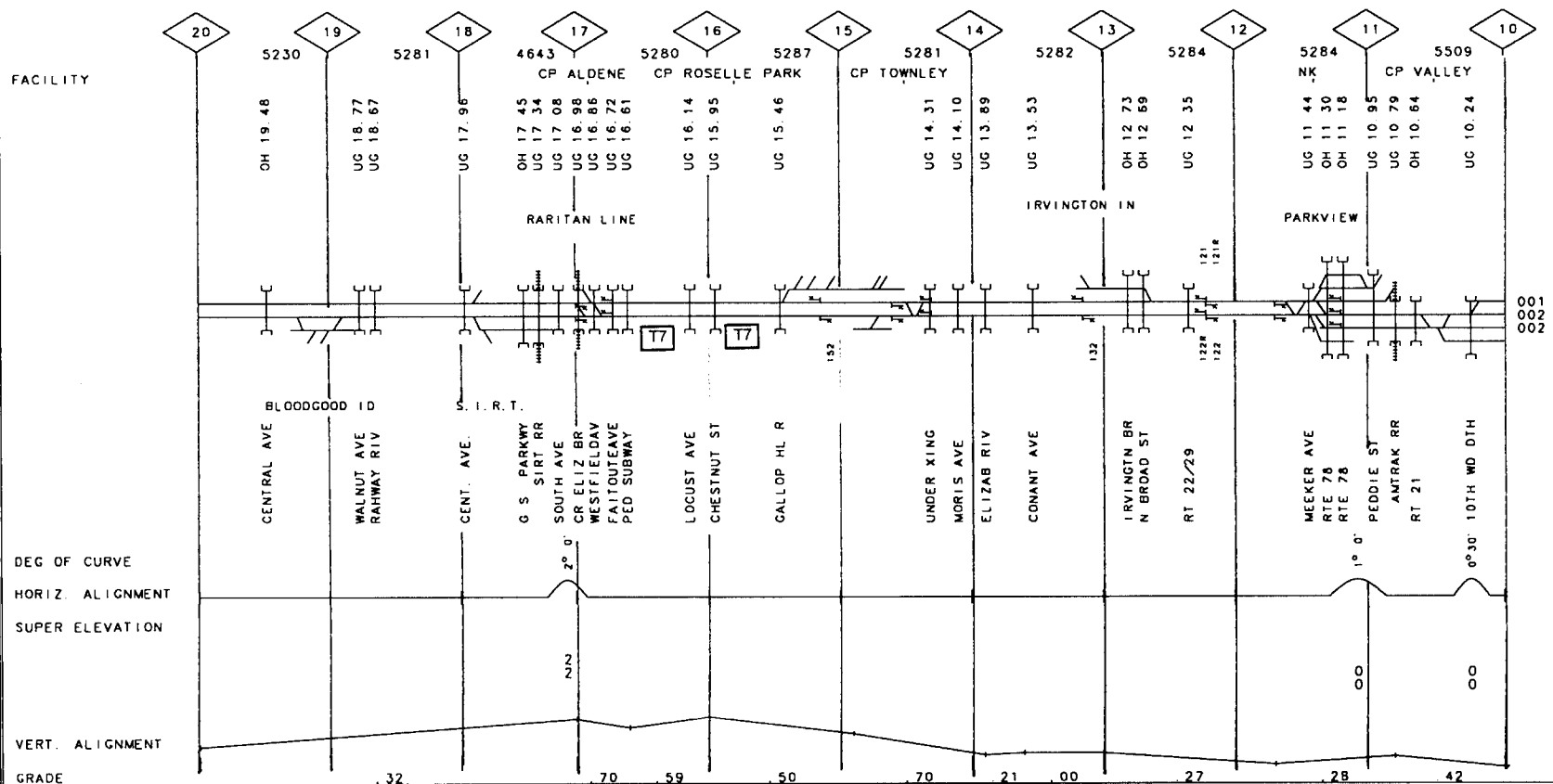


100

FIBER OPTICS

FIBER OPTICS

HILLSIDE | v8201
NEWARK



GRINDING	97	96
SURFACING	55	56
TIES	56	56
UNDERCUTTING		
RAIL	36-21	
BAL CLEAN		
TONNAGE(MGT)	3.8	13.1 1.8
T T SPEED	10	

001

GRINDING	99	51
SURFACING		51
TIES		
UNDERCUTTING		
RAIL	36-20	
BAL CLEAN		
TONNAGE(MGT)	39.0	131.8 18.8
T T SPEED	10	

002

FIBER OPTICS

VALUATION
TOWN

FACILITY

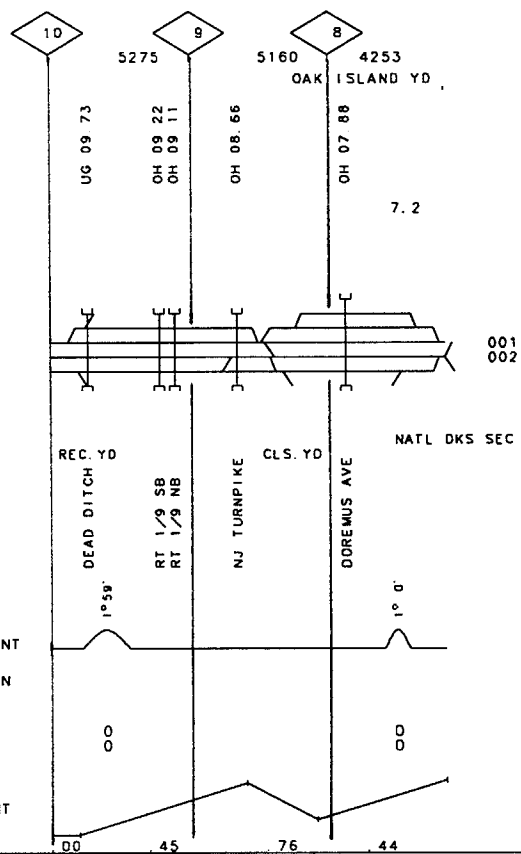
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



101

NJ

MP 10.00

-MP

MP 7.20

REV. 01/01/98

10-0501 LEHIGH LINE

10-6159 NATIONAL DOCKS
NAVE-CROYTON R T
REV. 01/01/98
MP 1.80
-MP 1.80
NJ 102

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	///
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

[illegible]

007

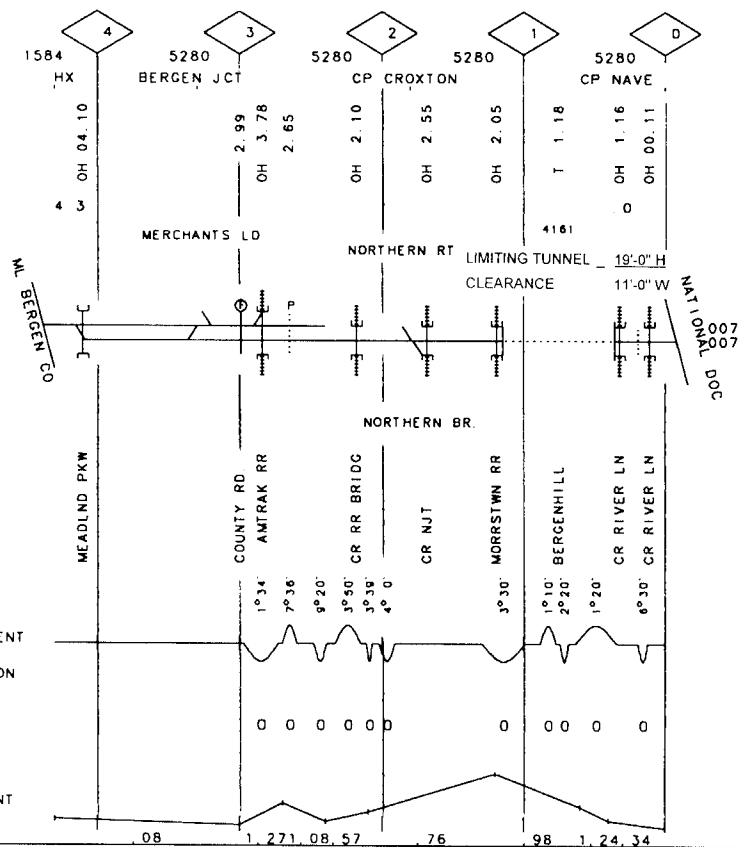
007

FIBER OPTICS

V8301

VALUATION
TOWN

FACILITY



GRINDING					
SURFACING	71E 1		74E		
TIES		71		72	
UNDERCUTTING					
RAIL	30-42		30-42	30F	30-38
BAL. CLEAN					
TONNAGE (MG)			0 1		
TY SPEED			10		

007

FIBER OPTICS

VALUATION
TOWN

LORRAINE

V8272

ELIZABETH

ELIZABETHPORT

FACILITY

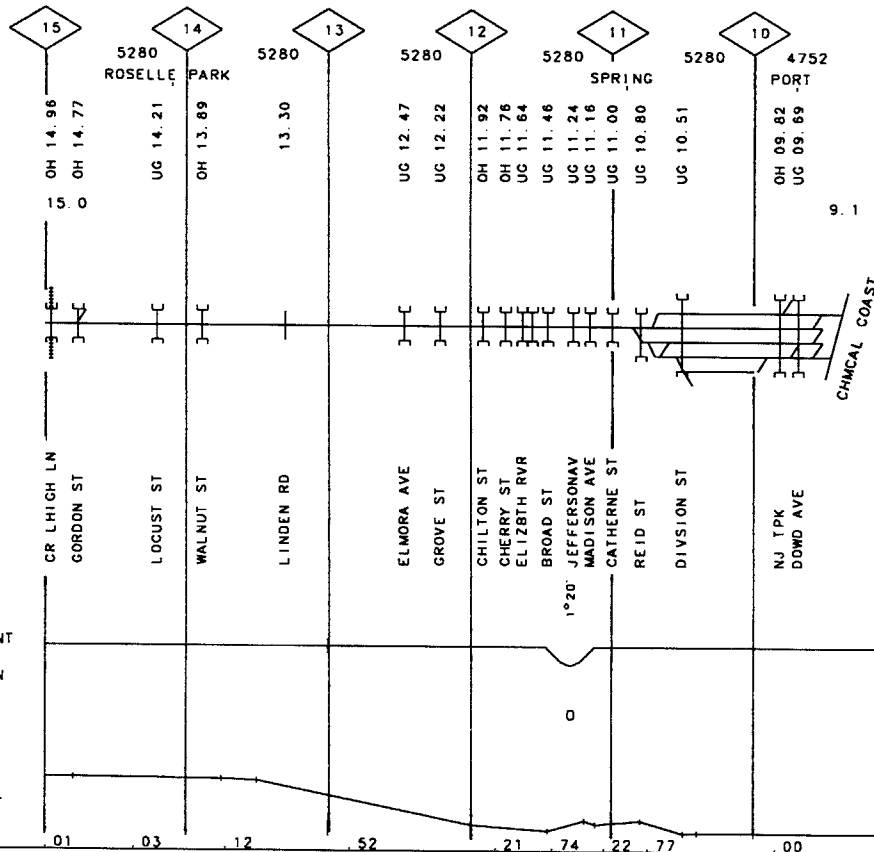
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

[illegible]

007

FIBER OPTICS

VALUATION
TOWN

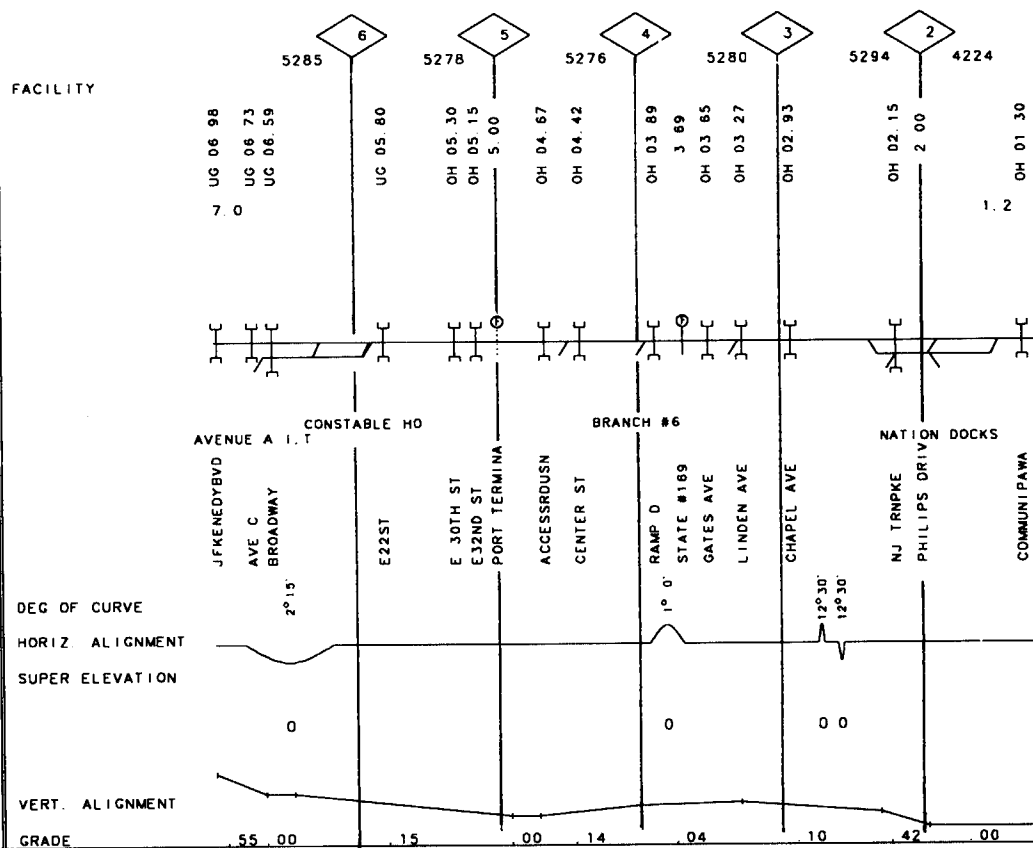
E. 22ND ST.

E. 45TH ST. ^{V8272}

V8272

CLAREMONT COMMUNITY PAW

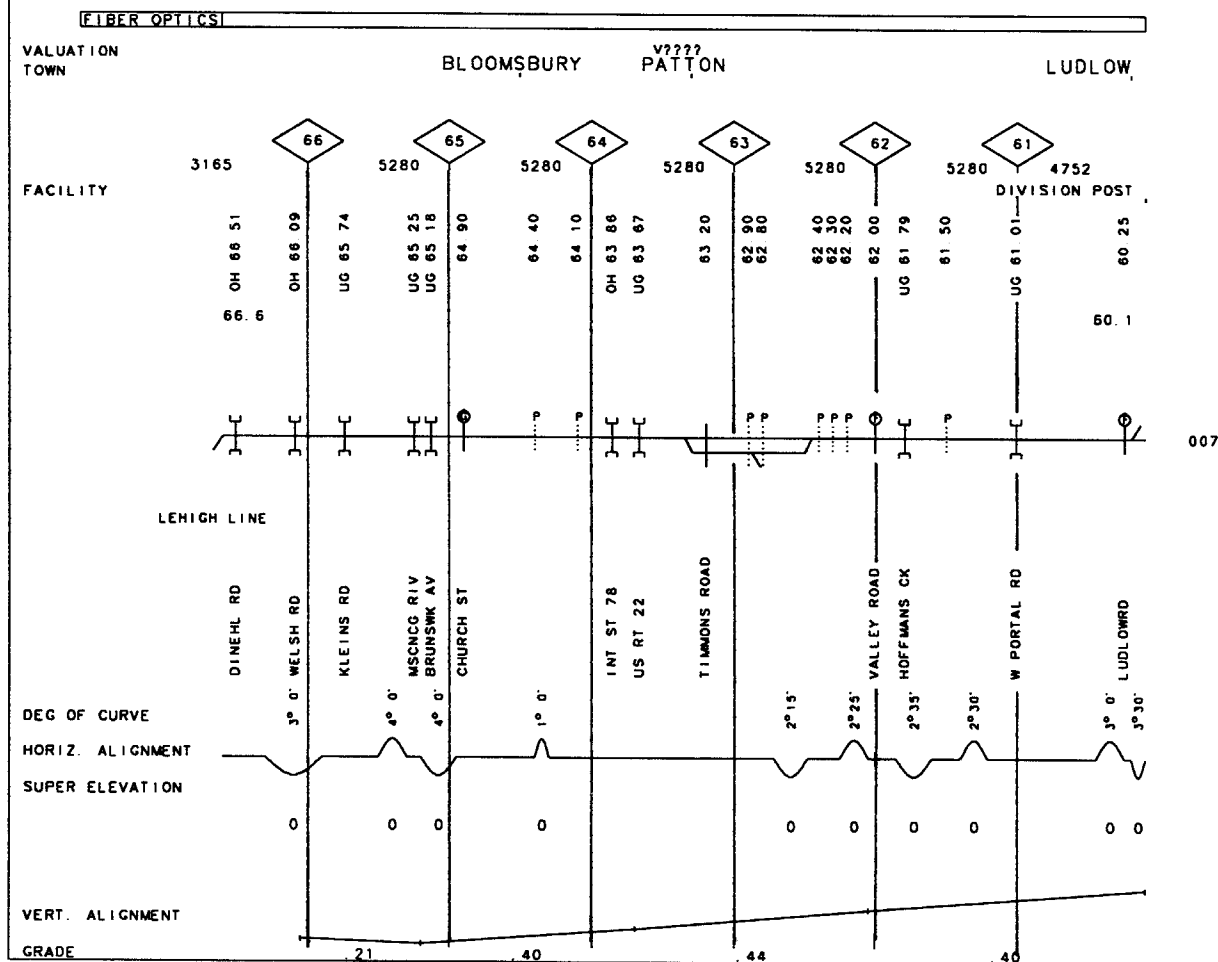
FACILITY



007

GRINDING	
SURFACING	
TIES	79E
UNDERCUTTING	75
RAIL	31-51 31-67 31-52 31-52
BAL. CLEAN	75R
TONNAGE (MGY)	
T. SPEED	10

007



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00F
BAL CLEAN	
TONNAGE(MGT)	0 1
T T SPEED	10

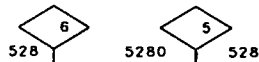
007

FIBER OPTICS

VALUATION
TOWN

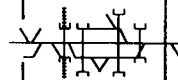
V8274

FACILITY



OH 05.71
OH 05.69
OH 05.33
UG 05.18

6.1 4.9
CR MANUFACTU



007

BAY SHORE

CR PASSAIC
US RT 1/9N
NJ TURNPIKE
AVE P

DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.60 .34

002		002	
GRINDING			
SURFACING	1		
TIES			B4
UNDERCUTTING			
RAIL	1		33 F
BAL CLEAN			
TONNAGE(MGT)			
TY SPEED	10		10

002	
	84
33	F
	10

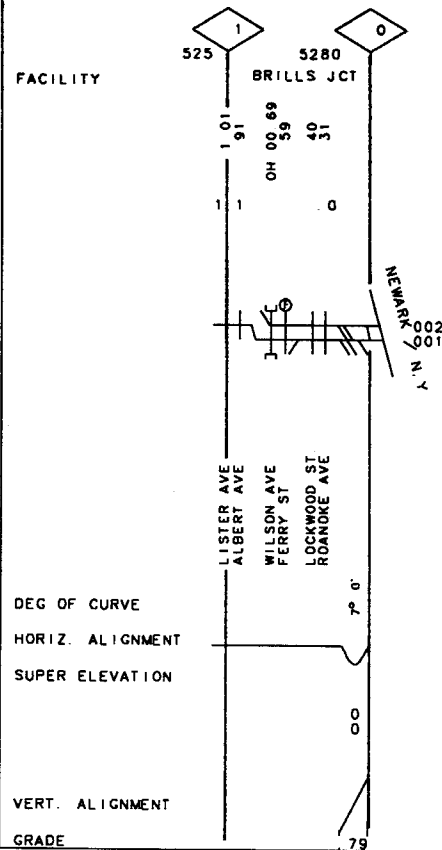
GRINDING	
SURFACING	
TIES	84
UNDERCUTTING	
RAIL	30 F
BAL CLEAN	
TONNAGE(MGT)	
TY SPEED	10

84
30 F
10

FIBER OPTICS

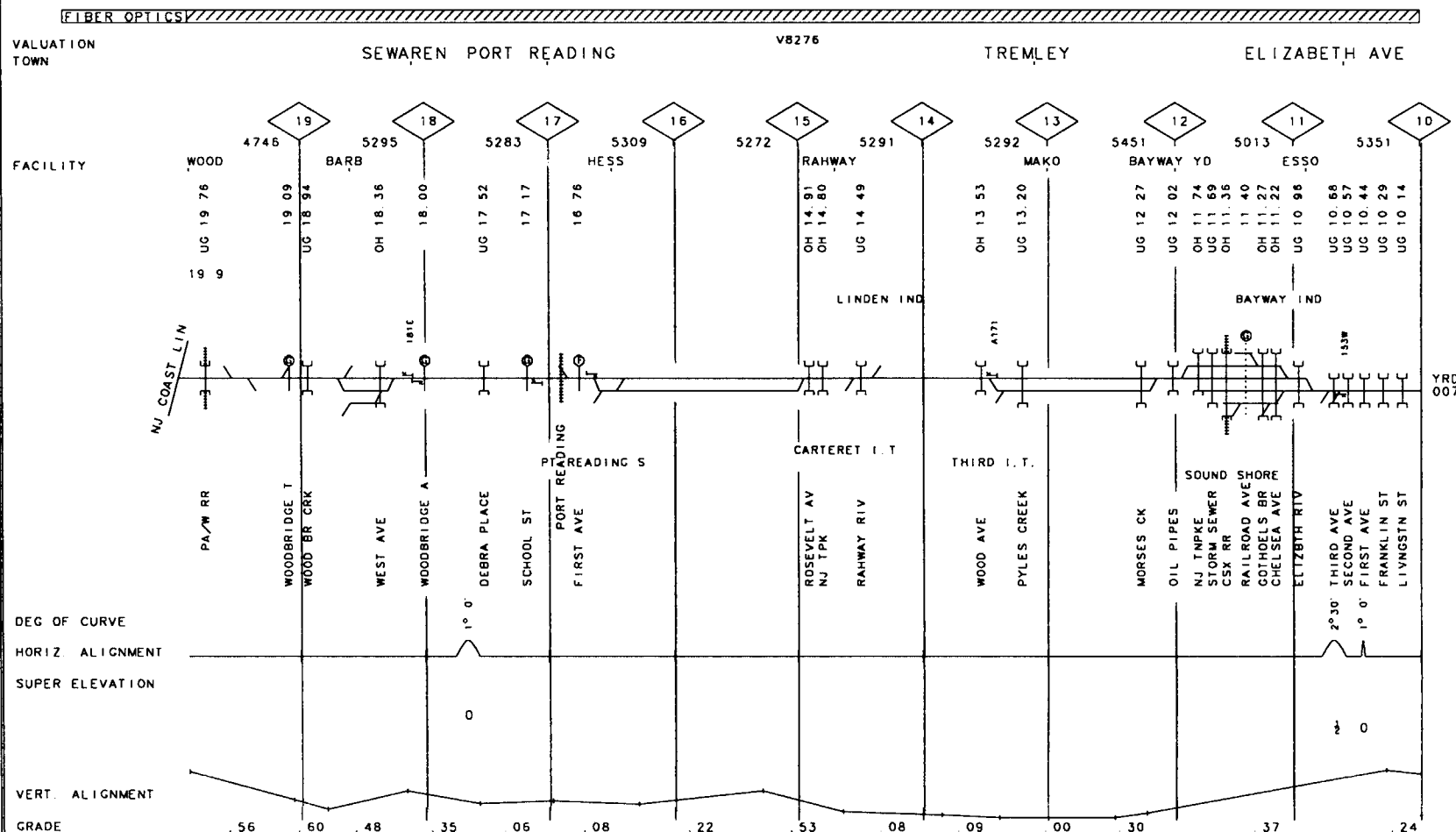
VALUATION
TOWN

V8275



GRINDING				95					000	TRD	89
SURFACING				95				95			89
TIES					95						84
UNDERCUTTING											
RAIL	✓	A OF B4									40 F B4
RAIL CLEAN				92							88
TONNAGE(MGT)		3.5			1.1			1.0			5.4
TY SPEED			30			20		30			10

GRINDING		95
SURFACING		95
TIES		95
UNDERCUTTING		
RAIL	31-44	33F84
B. CLEAN		92
ONNACE(MGT)		14
T. SPEED.		30



GRINDING		95
SURFACING		95
TIES		95
UNDERCUTTING		
RAIL	33F84	
BAL. CLEAN		92
TONNAGE (MGY)	1	4
T.Y. SPEED		30

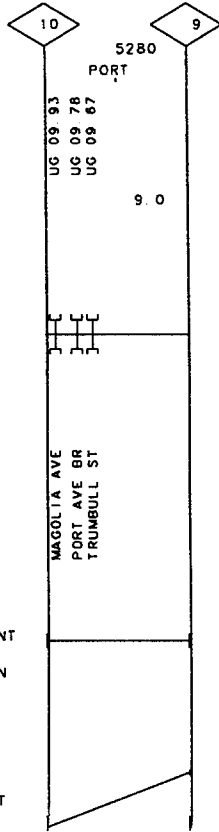
007

FIBER OPTICS

VALUATION
TOWN

V8276
ELIZABETHPORT

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

07

109
NJ

10.00

-MP

9.00

MP

REV. 01/01/98

10-0211 CHEMICAL COAST SEC

110

NJ

MP

-MP

5.50

MP

1.40

REV

01/01/98

10-0205 CHEMICAL COAST SEC

GRINDING	90
SURFACING	95
TIES	95
UNDERCUTTING	95
RAIL	33F84
BAL CLEAN	84
TONNAGE(MGT)	1.4
T T SPEED	30

007

007 YRD					
GRINDING		84		87	
SURFACING			84		
TIES			84		
UNDERCUTTING			84		
RAIL			31F84		
BAL CLEAN			84		
TONNAGE(MGT)					
T T SPEED	10		10		

YRD

FIBER OPTICS

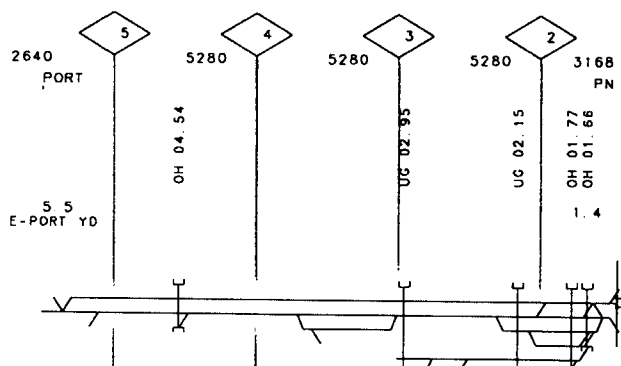
VALUATION
TOWN

ELIZABETHPORT

V8275

OAK ISLAND YD

FACILITY

007
YRD

DEG OF CURVE

4°30'

HORIZ ALIGNMENT

SUPER ELEVATION

00

VERT. ALIGNMENT

GRADE

.50 .50 .22 .01 .06 .00

GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	30F86
BAL. CLEAN	
TONNAGE(MGT)	0.7
T. Y. SPEED	10

007

GRINDING	007
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30F86
BAL. CLEAN	
TONNAGE(MGT)	0.7
T. Y. SPEED	10

GRINDING	007
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	30F86
BAL. CLEAN	31F86
TONNAGE(MGT)	0.7
T. Y. SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

TREMLEY

V8281

BAYWAY

FACILITY

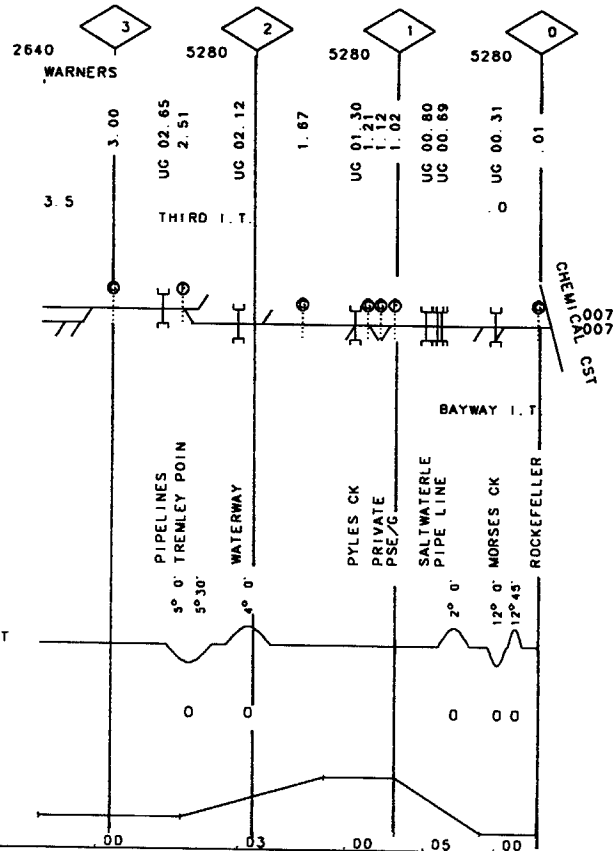
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	30F86
BAL. CLEAN	
TONNAGE (MGT)	0.2
T.T. SPEED	10

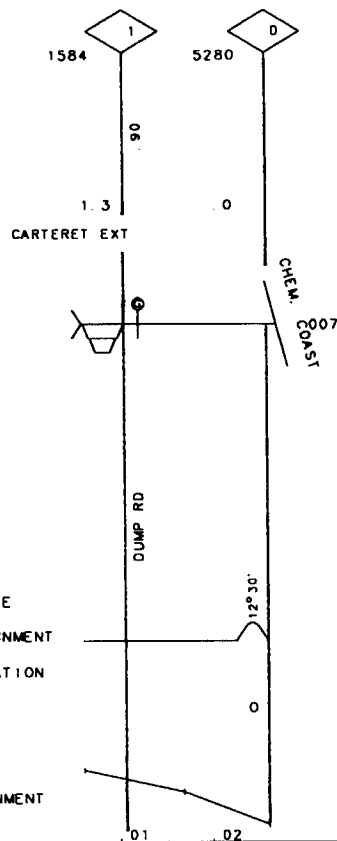
007

FIBER OPTICS

VALUATION
TOWN

V8281
RAHWAY

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	30F86
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

CHROME

V8281

FACILITY

CHROME YD.

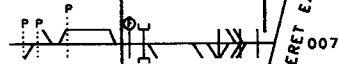
1.70
1.60
1.39
1.8

4224

85
UC 00.85

5280

.32
.17
.05



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

9°30'
12°30'
12°30'
0 00

ROOSEVELT AV
CARTERET CK
ROOSEVELT AV
LAFAYETTE ST
LAFAYETTE ST

0

.14

GRINDING	
SURFACING	84
TIES	88
UNDERCUTTING	
RAIL	00-36 00-30 130F 00-30 00-27
BAL. CLEAN	
TONNAGE (MGY)	
T-Y SPEED	25

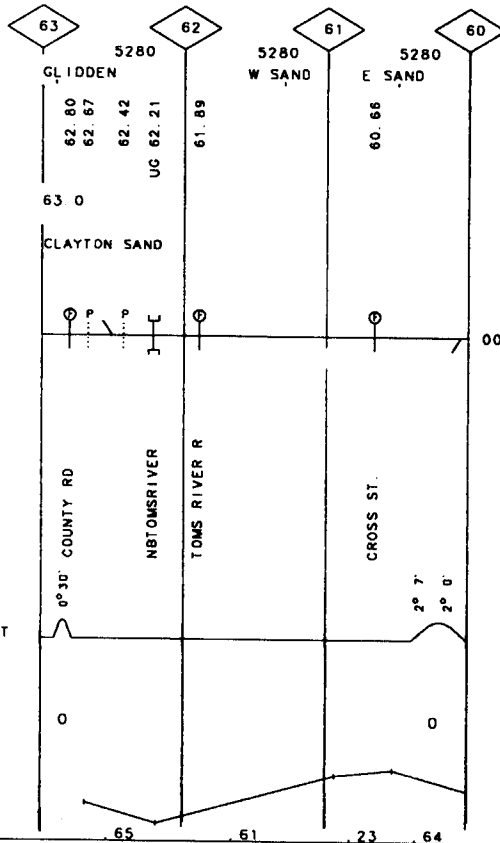
007

FIBER OPTICS

VALUATION
TOWN

SOUTH LAKEWOOD V8284

FACILITY



007

[illegible]

007

FIBER OPTICS

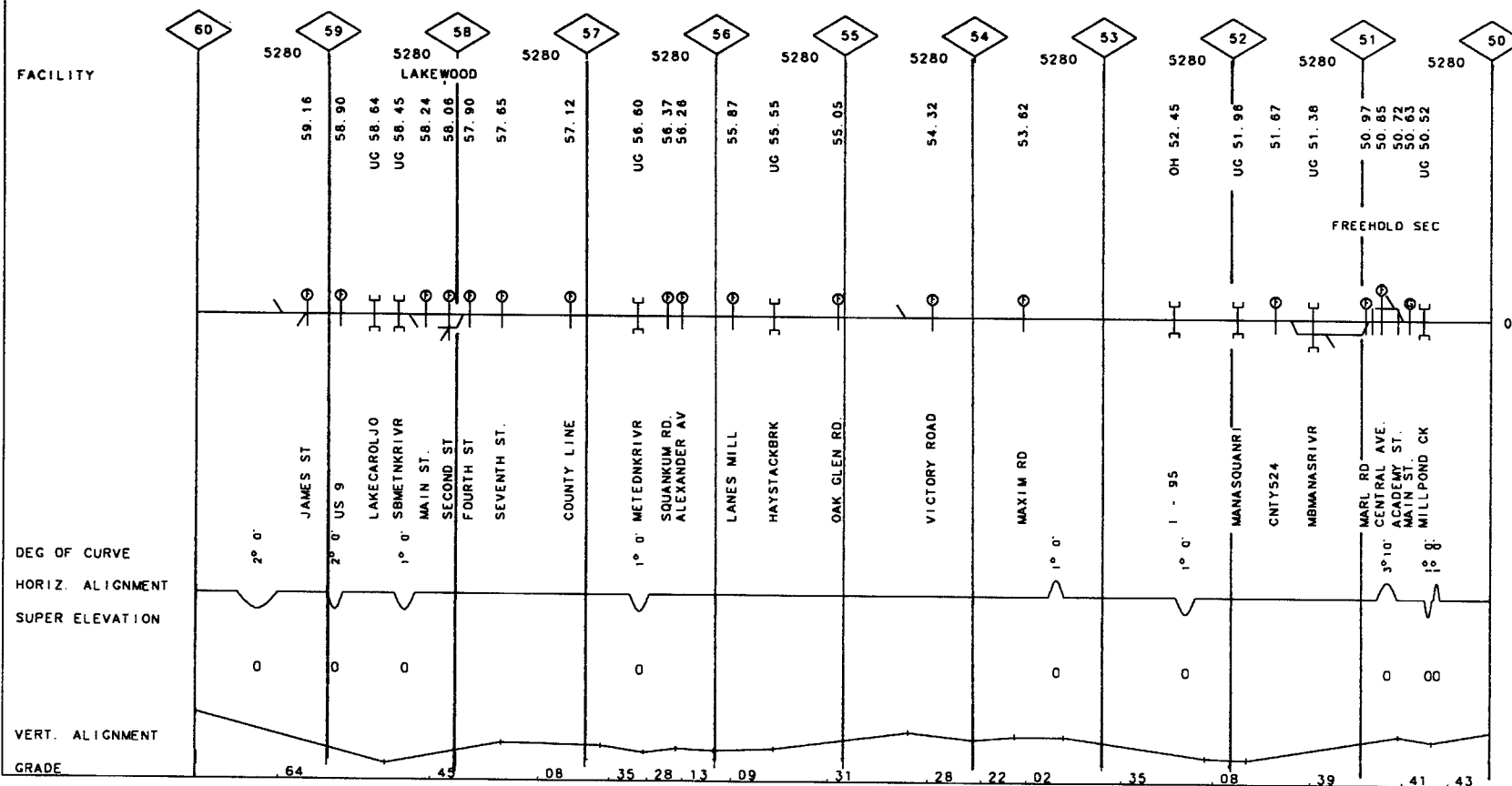
VALUATION
TOWN

LAKEWOOD

V8284

MAXIM

FARMINGDALE



007

GRINDING	
SURFACING	94
TIES	88
UNDERCUTTING	
RAIL	00-18
RAIL CLEAN	
TONNAGE (MGT)	0 2
TY SPEED	25

007

FIBER OPTICS

VALUATION
TOWN

V8284
RED BANK

FACILITY

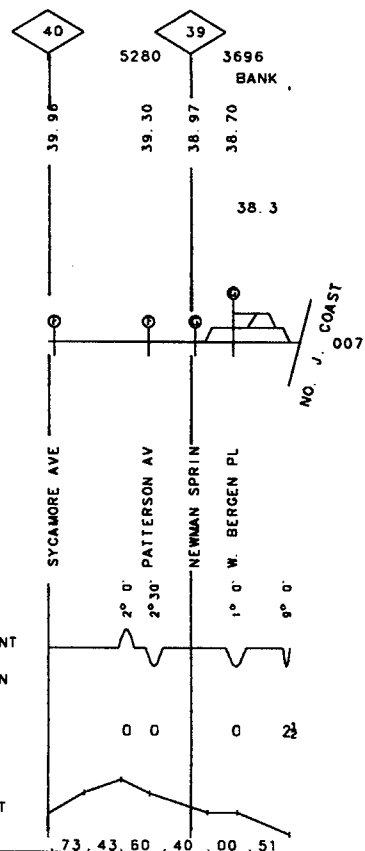
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING			
SURFACING	87		81
TIES	86		81
UNDERCUTTING			
RAIL	90-16	90F	90-16
BAL. CLEAN	85		
TONNAGE (MGT)			
T. T. SPEED	10		

007

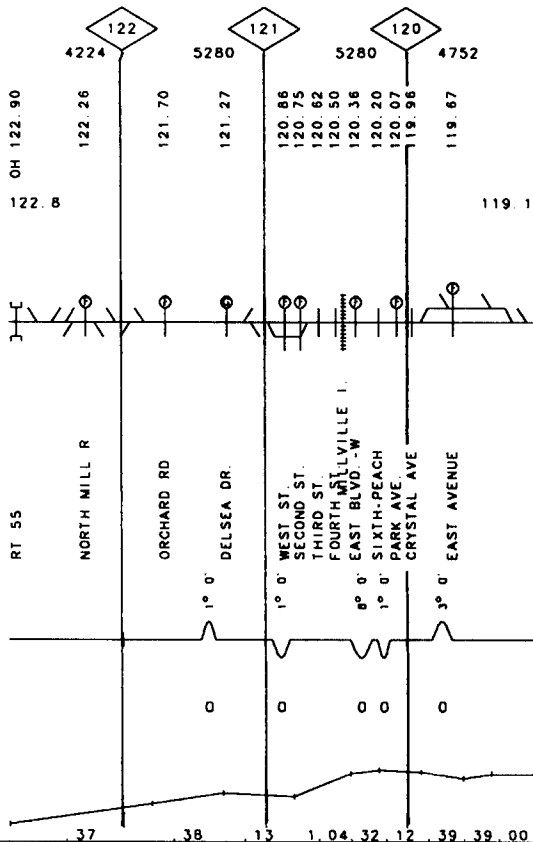
FIBER OPTICS

VALUATION
TOWN

V8284

VINELAND

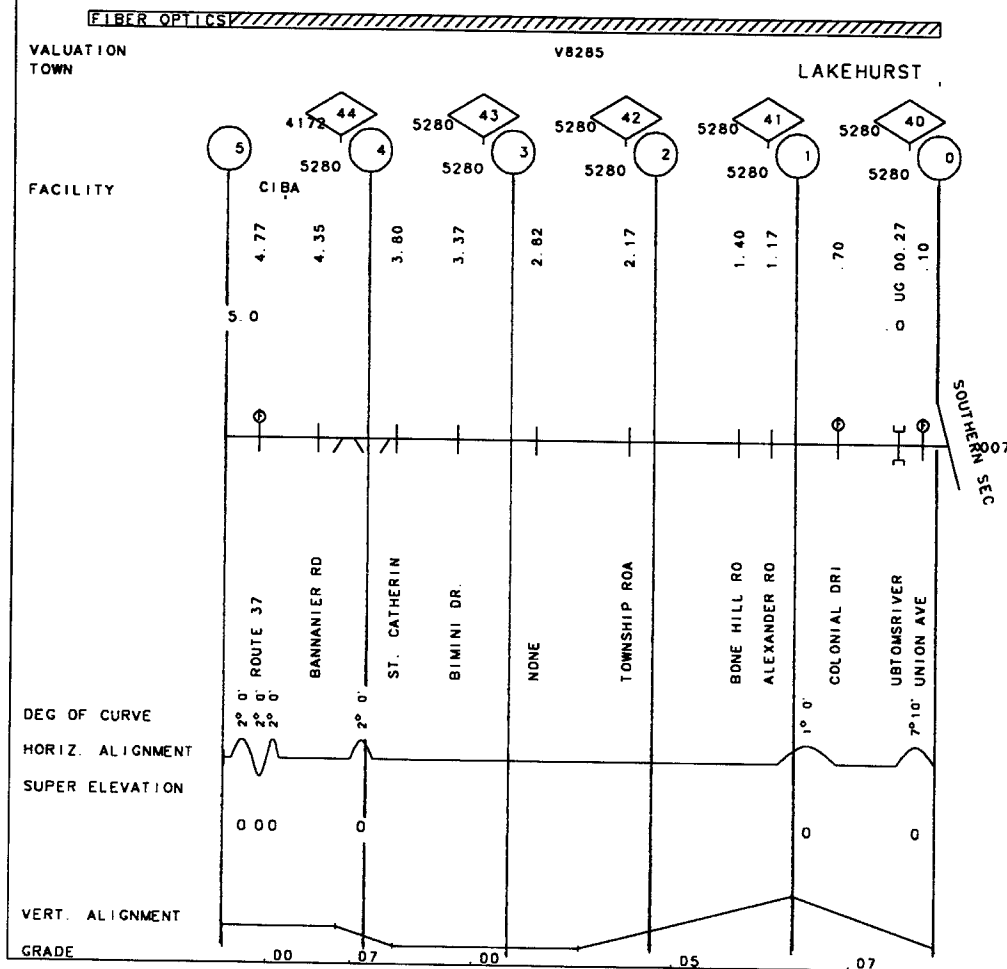
FACILITY



007

GRINDING				
SURFACING				
TIES			88	
UNDERCUTTING			88	
RAIL		00-12		00F
BAL. CLEAN				
TONNAGE (MGT)				
TY SPEED			10	

007



GRINDING	
SURFACING	94
TIES	85
UNDERCUTTING	
RAIL	30-34
BAL CLEAN	30-32
TONNAGE (MGT)	
TY SPEED	25

007

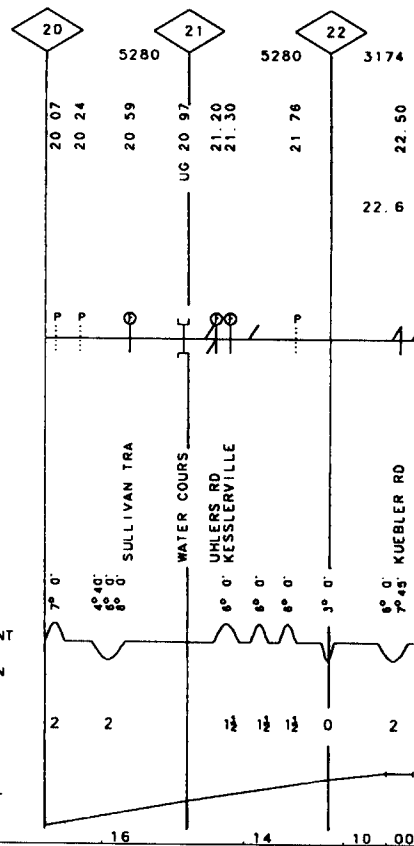
FIBER OPTICS

VALUATION
TOWN

V8262

UHLERS

FACILITY



007

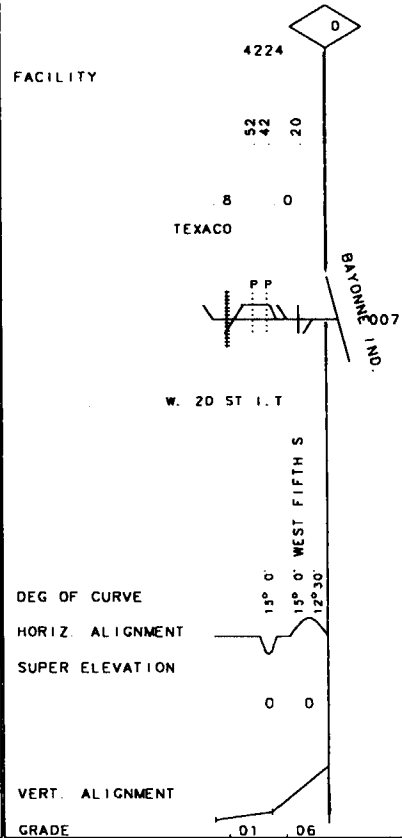
007

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-
RAIL CLEAN	
TONNAGE(MGT)	
T-Y SPEED	10

007

FIBER OPTICS

VALUATION TOWN VB272 BAYONNE,



GRINDING		
SURFACING	86	
TIES	86	
UNDERCUTTING		
RAIL	30F86	1
BAL. CLEAN		
TONNAGE (MGT)	0.7	1
TY SPEED		10

007

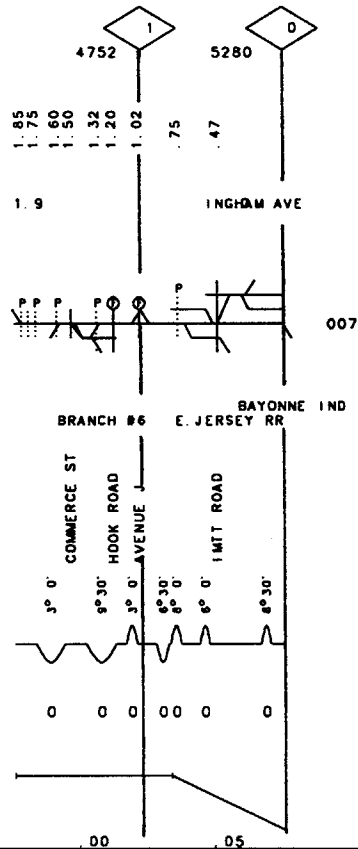
FIBER OPTICS

VALUATION
TOWN

V8272

BAYONNE

FACILITY



125
NJ

1.90
-MP

MP 00

REV. 01/01/97

10-0228 CONSTABLE HOOK I.T.

GRINDING	
SURFACING	
TIES	81 87
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

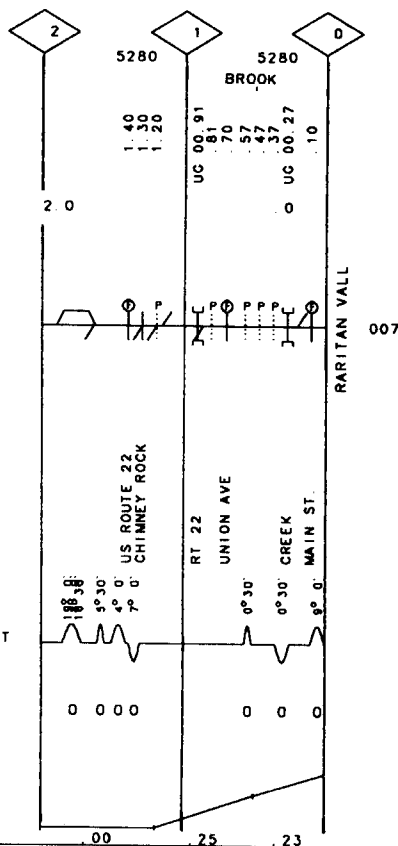
FIBER OPTICS

VALUATION
TOWN

V8272

MANVILLE

FACILITY



007

GRINDING	
SURFACING	89
TIES	88
UNDERCUTTING	
RAIL CLEAN	12F88
TONNAGE(MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V8274
NEWARK

FACILITY

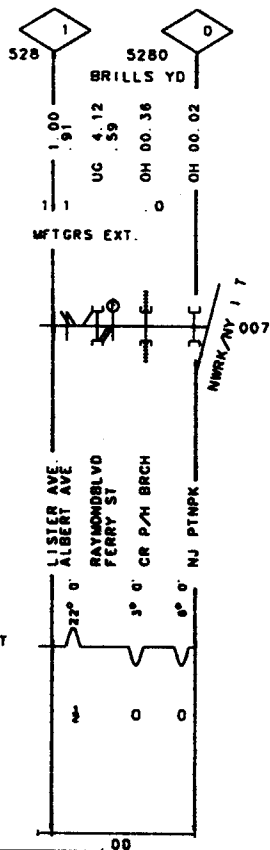
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	
TIES	88
UNDERCUTTING	
RAIL	90-
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

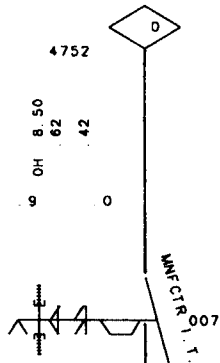
FIBER OPTICS

VALUATION

TOWN

V8274

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0 0 0

VERT. ALIGNMENT

GRADE

.00

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00
RAIL CLEAN	
TONNAGE (MGT)	0.6
TY SPEED	10

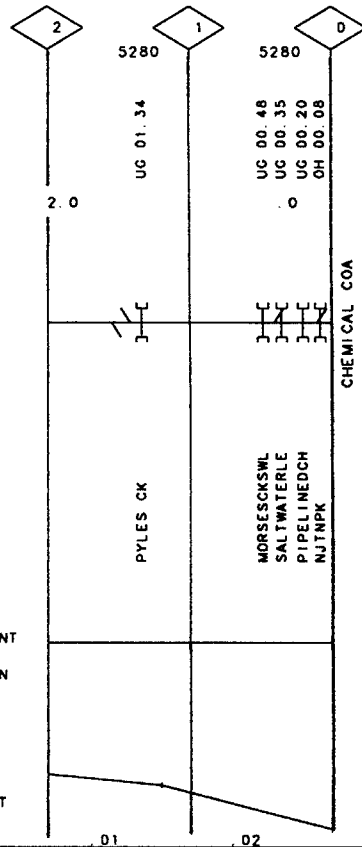
007

FIBER OPTICS

VALUATION
TOWN

V8276

FACILITY



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	90-
RAIL CLEAN	
TONNAGE(MGT)	
TY SPEED	10

007

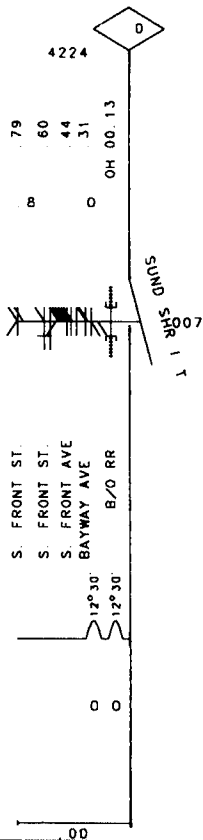
FIBER OPTICS

VALUATION

TOWN

V8276

FACILITY



DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

0 0

VERT ALIGNMENT

GRADE

00

GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	V 30F86
RAIL CLEAN	
TONNAGE (MGY)	
TY SPEED	10

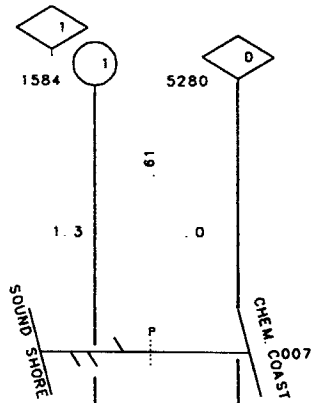
007

FIBER OPTICS

VALUATION
TOWN

V8281

FACILITY



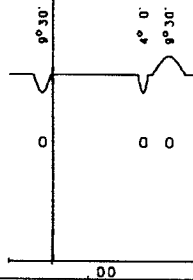
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	86
YES	86
UNDERCUTTING	
RAIL	00-
BAL. CLEAN	
TONNAGE (MGT)	0 3
T T SPEED	10

007

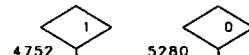
FIBER OPTICS

VALUATION
TOWN

LINDEN

V8276

FACILITY



1.9

0

STILES YARD

CHIMNEY COAST

LOWER RD

NJTPK

DEG OF CURVE

8° 0' 8° 0' 8° 30' 8° 20'

HORIZ ALIGNMENT

SUPER ELEVATION

0 0 0 0

VERT. ALIGNMENT

GRADE

14

15

GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	30F86
BAL CLEAN	
TONNAGE(MGT)	0 4
T SPEED	15

007

FIBER OPTICS

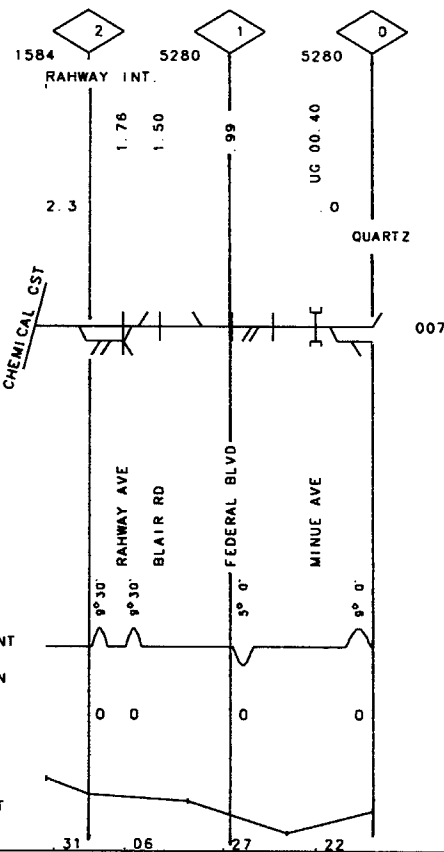
VALUATION
TOWN

RAHWAY

V8281

AVENEL

FACILITY



007

134
NJ
70
-MP
00
MP
REV. 01/01/97
10-0239 CARTERET EXT

GRINDING	
SURFACING	86
TIES	
UNDERCUTTING	
RAIL	30F86
BAL. CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V8281

FACILITY

3696

7 0

CARTERET I T

007

DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

.00

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL CLEAN	00-
TONNAGE (MGY)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V8276

FACILITY

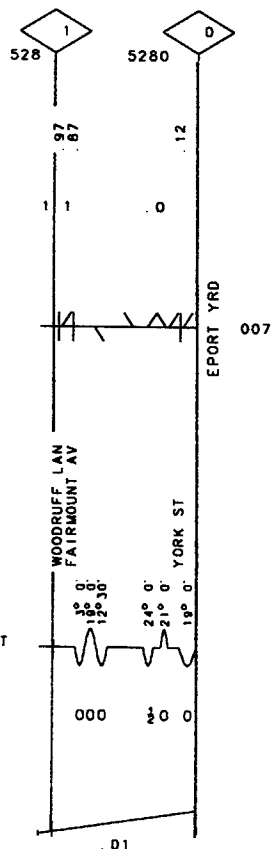
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



136
NJ
90
-MP
MP 00
REV 01/01/97
10-0242 INGHAM AVENUE I.T.

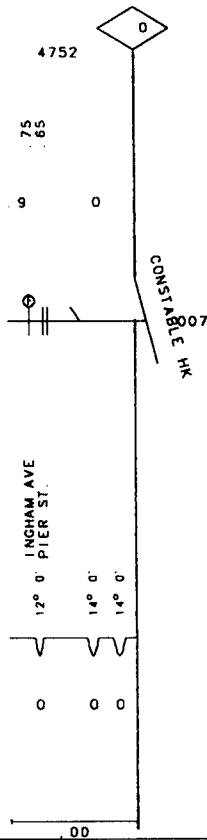
GRINDING	
SURFACING	86
TIES	
UNDERCUTTING	
RAIL	30F86
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION V8272
TOWN

FACILITY



DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE (MGT.)	
TY SPEED	10

007

ABANDONED

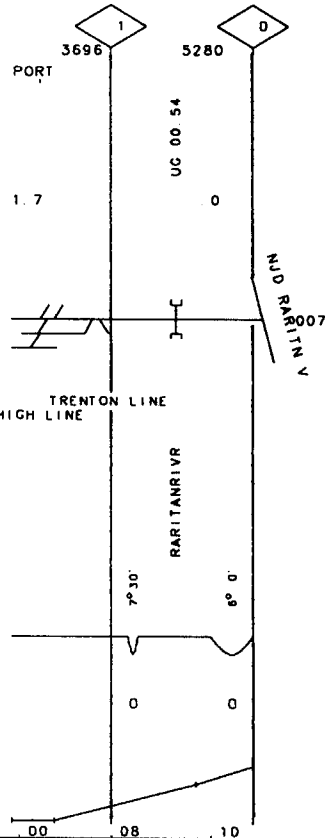
FIBER OPTICS

VALUATION
TOWN

MANVILLE

V8272

FACILITY



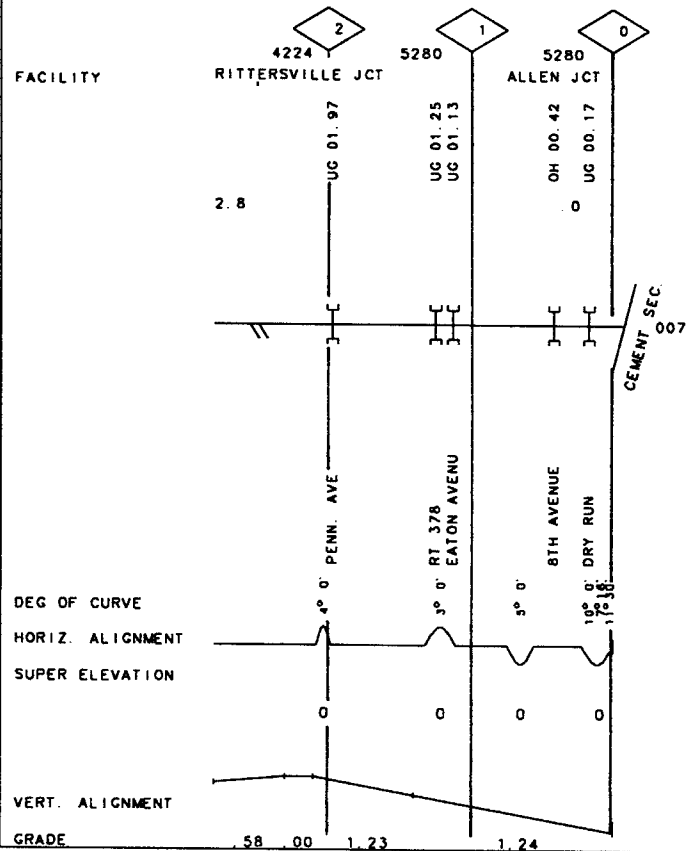
GRINDING	
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	90-18
BAL. CLEAN	
TONNAGE (MGT)	
T Y SPEED	10

007

FIBER OPTICS

VALUATION V8271
TOWN

BETHLEHEM



GRINDING	
SURFACING	75
TIES	67
UNDERCUTTING	
RAIL	30-25
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

001

GRINDING	
SURFACING	74
TIES	68
UNDERCUTTING	
RAIL	30-25
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

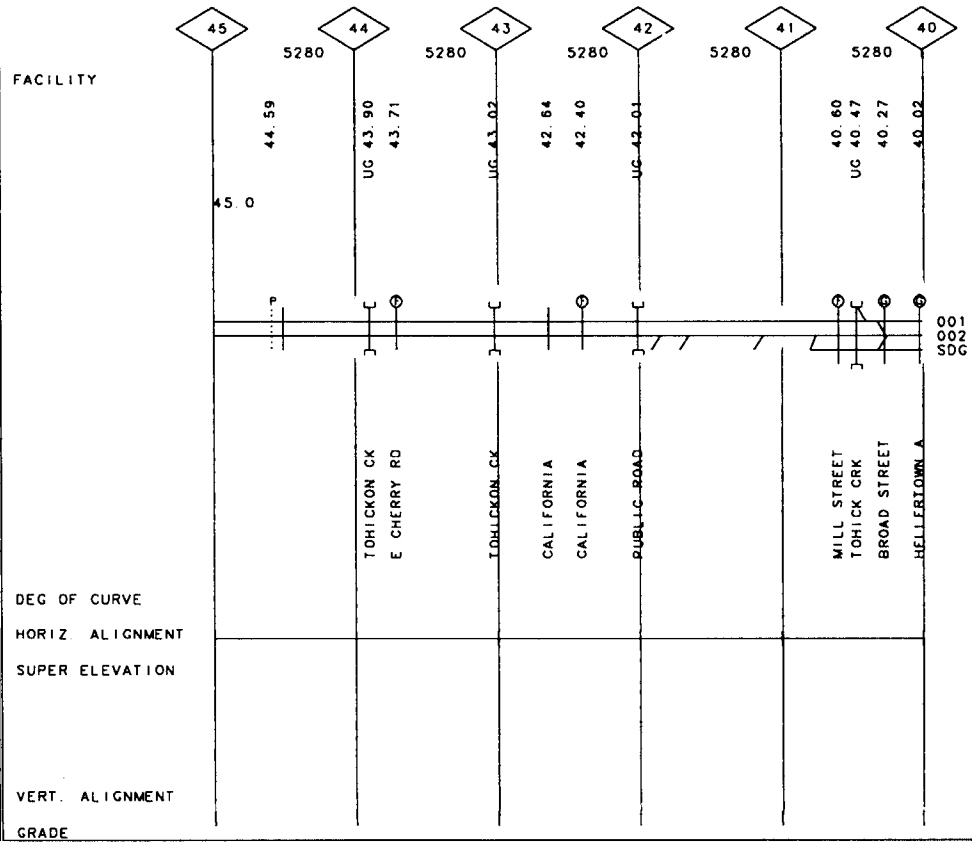
002

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

SDG

FIBER OPTICS

VALUATION TOWN HILLTOP V7777 QUAKERTOWN



GRINDING		0011	0007	001		0011	MSGMSG	001
SURFACING	761				761			761
TIES	76				76			76
UNDERCUTTING								
RAIL	30-25		31-45		30-25	30-64	30-26	30-26
BAL. CLEAN						67		67
TONNAGE(MGT)								
T T SPEED	10		10		10		10	10

GRINDING		002			002			
SURFACING	74				74			
TIES	68				68			
UNDERCUTTING								
RAIL	30-25				30-25		30-61	
BAL. CLEAN								
TONNAGE(MGT)								
T T SPEED	10				10			

GRINDING	
SURFACING	761
TIES	76
UNDERCUTTING	
RAIL	
BAL. CLEAN	67
TONNAGE(MGT)	
T T SPEED	10

FIBER OPTICS

VALUATION
TOWN

ROCKHILL

PERKASIE

SELLERSVILLE

TELFORD

FACILITY

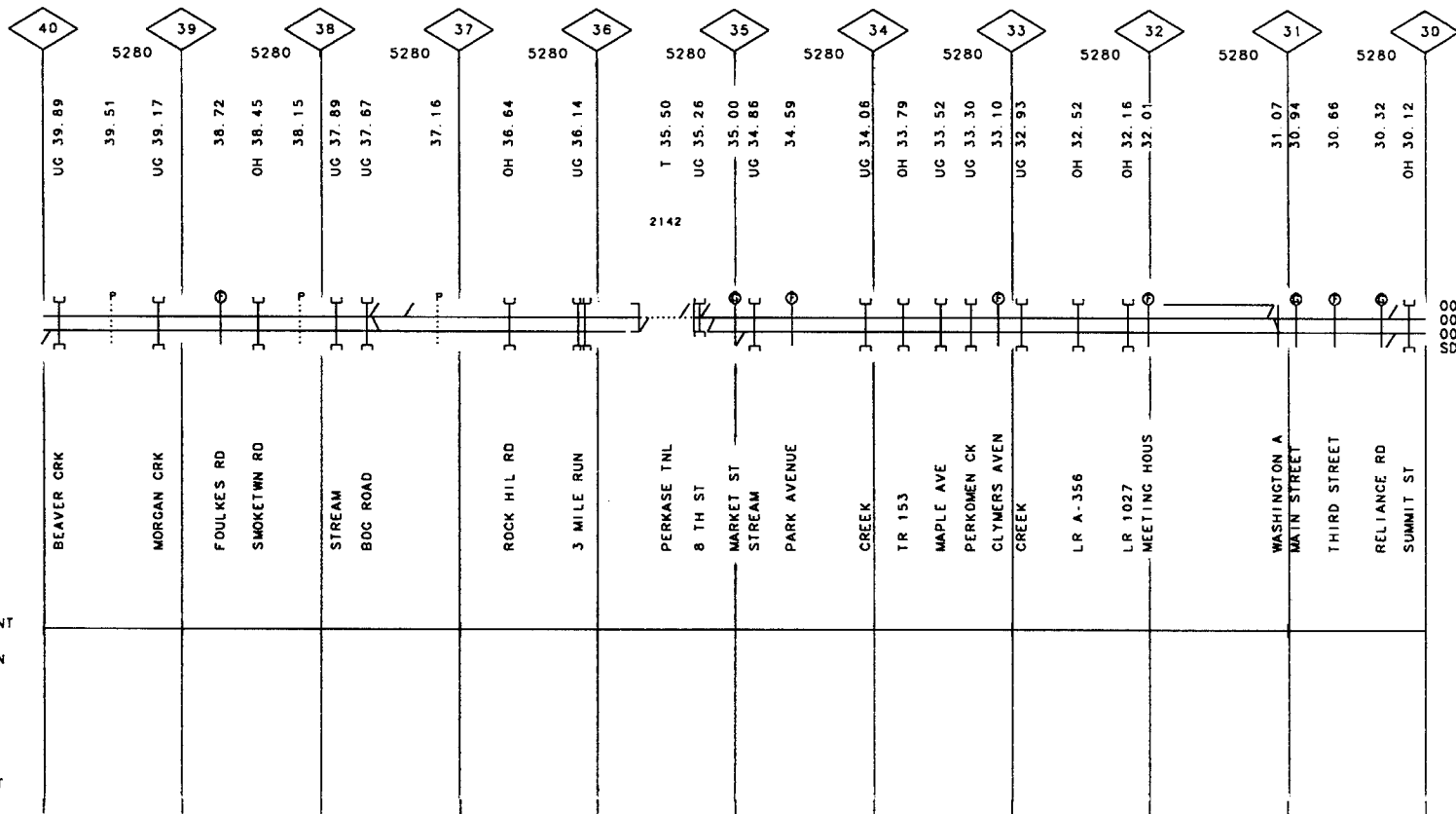
DEG. OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

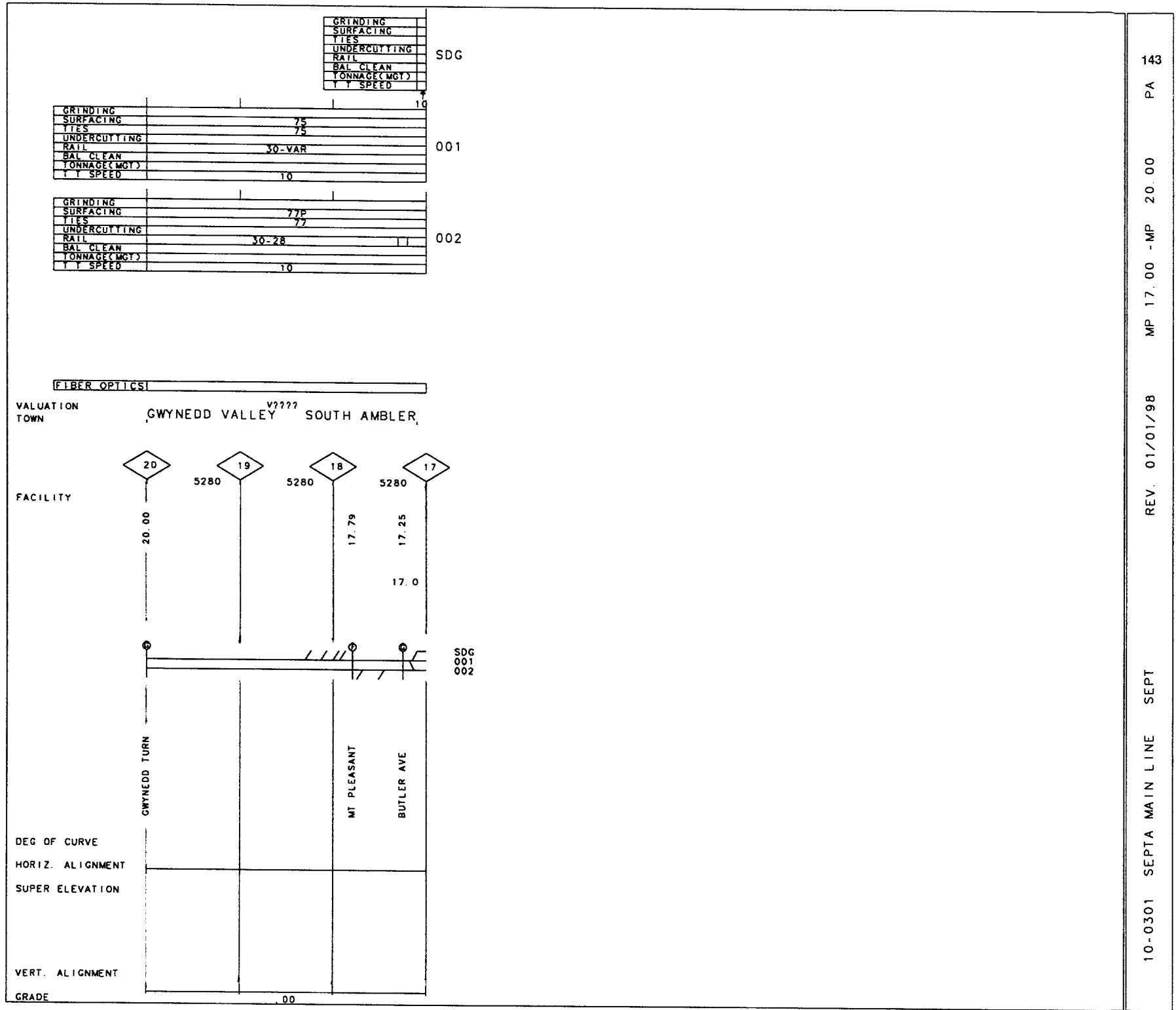
VERT. ALIGNMENT

GRADE



001
001
002
006

[illegible]

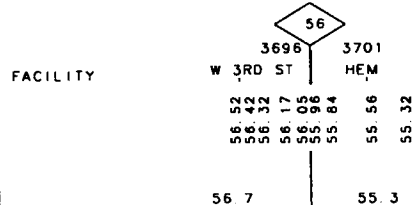


GRINDING	
SURFACING	90
TIES	90
UNDERCUTTING	
RAIL	30-26
BAL. CLEAN	90
TONNAGE (MGT)	25
TY SPEED	10

007

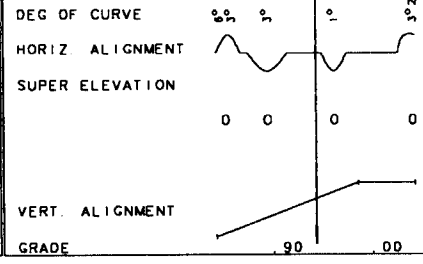
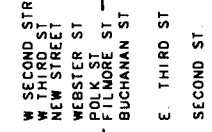
FIBER OPTICS

VALUATION TOWN V8118 BETHLEHEM



007

LEHIGH LN. LS



GRINDING	
SURFACING	82
TIES	82
UNDERCUTTING	
RAIL	30-28
BAL. CLEAN	
TONNAGE (MGT)	0.2
TY SPEED	10

007

FIBER OPTICS

VALUATION V8151
TOWN WAYNE

FACILITY

3696
NICE

7 0

SEPTA RR

TABOR BR.

TRENTON LINE

007

DEG OF CURVE

5° 0' 5° 0' 8° 0' 2° 40'

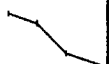
HORIZ. ALIGNMENT



SUPER ELEVATION

0 0 0

VERT. ALIGNMENT



GRADE

601.80 60

145
PA

70

-MP

00

MP

REV. 01/01/97

SEPT

CONN BR

10-0303 BLUE LINE

GRINDING	
SURFACING	93
TIES	86
UNDERCUTTING	
RAIL	52F96
BAL CLEAN	
TONNAGE(MGT)	0.8
T T SPEED	25

007

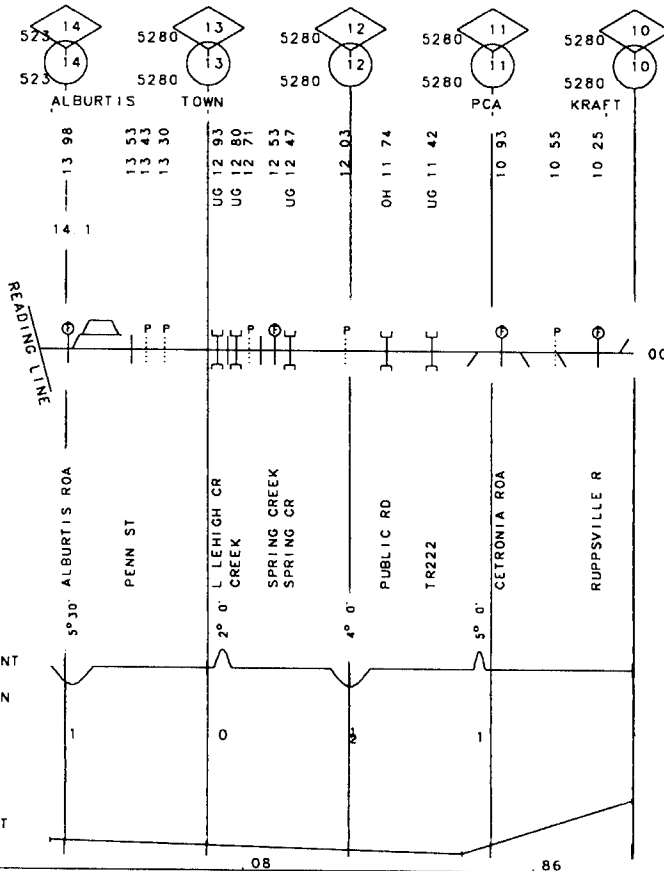
FIBER OPTICS

VALUATION
TOWN

V8132

TREXLERTOWN

FACILITY



007

GRINDING		92		94
SURFACING			95	
TIES			95	
UNDERCUTTING				
RAIL	V	30F85	V	30F85
BAL. CLEAN				
TONNAGE (MGY)			0.4	
TY SPEED		10		

007

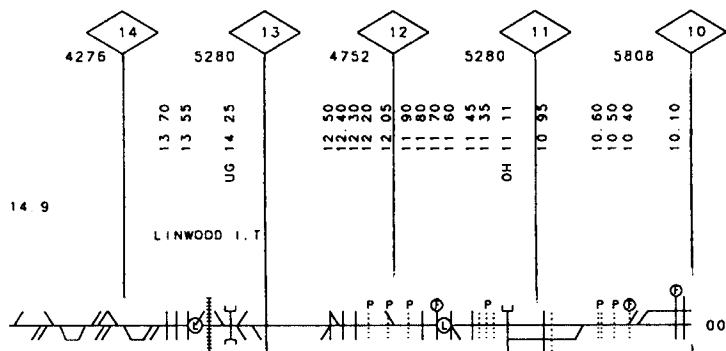
FIBER OPTICS

VALUATION
TOWN

VB133/VB123
MARCUS HOOK

CHESTER

FACILITY



007

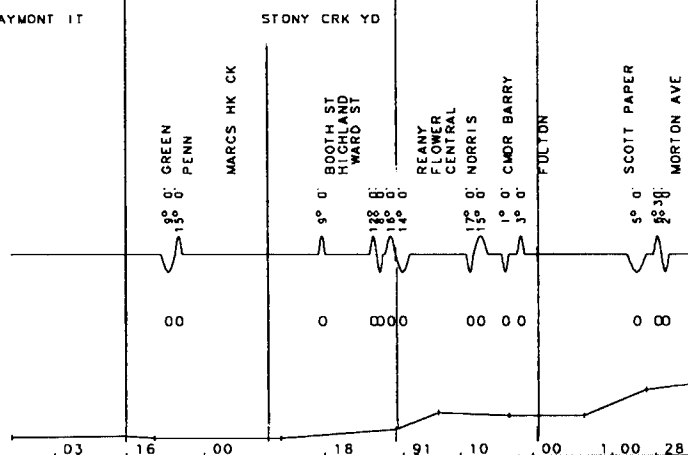
DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL CLEAN	30F75/00-30
TONNAGE(MGT)	0.3
T T SPEED	10

GRINDING	94	94	007	001	007	007
SURFACING			75	75	75	94
TIES	95	95	68	68	68	94
UNDERCUTTING						
RAIL CLEAN	30F86	30-31	30-31	30-30	190-25	
TONNAGE(MGT)	0.1	1.2	10.6	0.6	1.2	
T T SPEED	10	15	25	79/40	10	25

GRINDING			
SURFACING		73	
TIES		74	
UNDERCUTTING			
RAIL	00-27		00-30
BAL CLEAN			
TONNAGE(MGT)		0.6	
T T SPEED		79/40	

SD1

001

002

149

PA

1.40 4.46
MP 4.46 -MP 6.10
6.10 10.00

FIBER OPTICS

VALUATION
TOWN

EDDYSTONE DARBY CR ESSINGTON

V8123

FACILITY

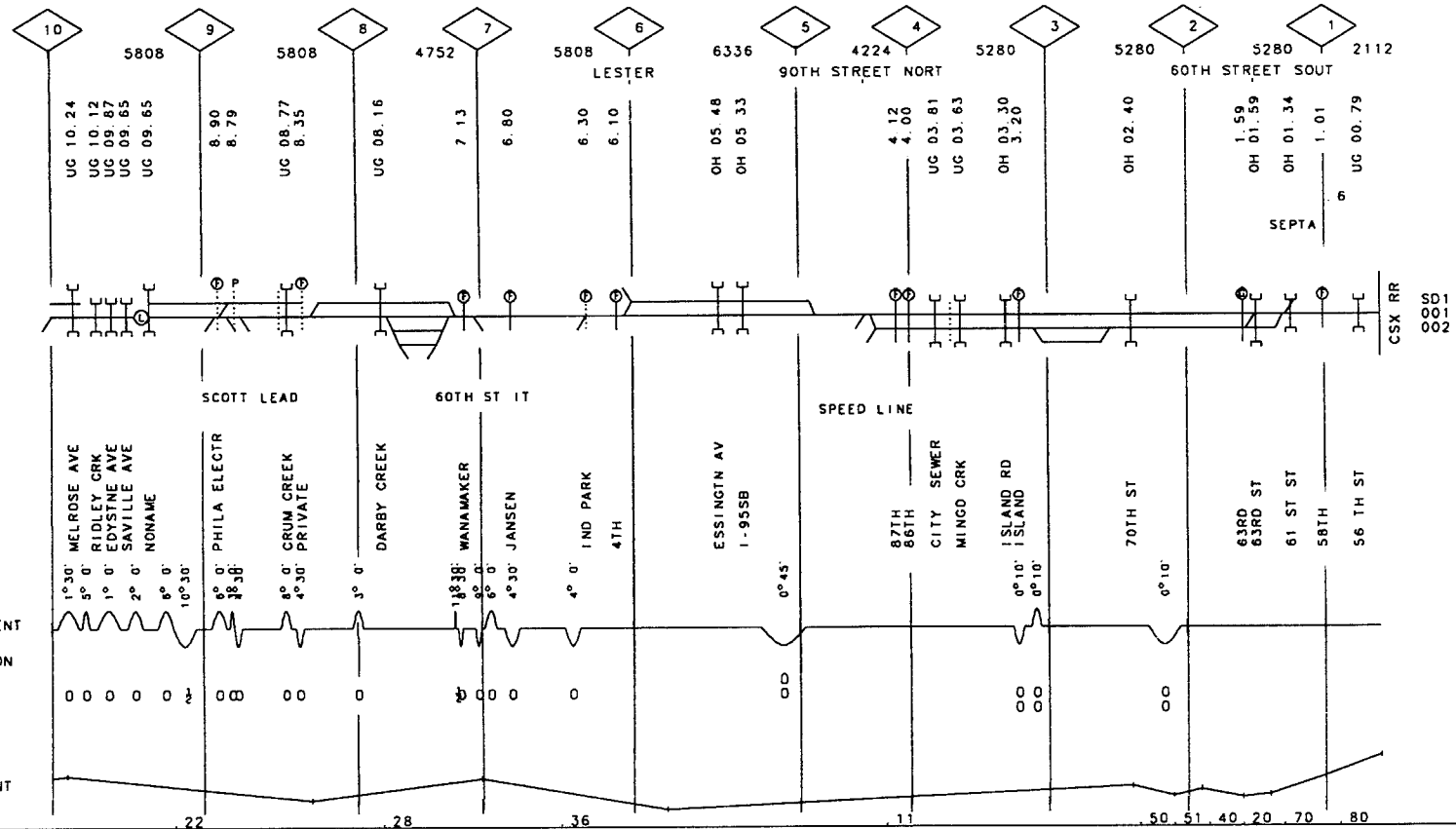
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



REV. 01/01/98

CHESTER SEC. SEPT
CHESTER SEC.
CHESTER I.T.

10-0306

GRINDING	
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	30-73
BAL. CLEAN	
TONNAGE (MGT)	
T-T SPEED	10

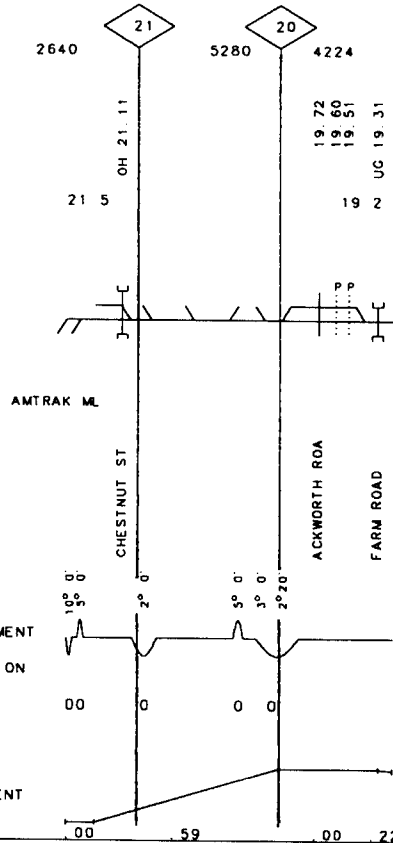
007

FIBER OPTICS

VALUATION
TOWN

VB138
DOWNTOWN ACKWORTH

FACILITY



007

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007

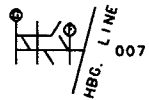
FIBER OPTICS

VALUATION V8171
TOWN

FACILITY WALL

.90
.75
.52

.6



CUMBERLAND S
WILLOW STREE
SIXTEENTH ST

DEG OF CURVE

8° 0'

HORIZ. ALIGNMENT



SUPER ELEVATION

0

VERT. ALIGNMENT



GRADE

4.84

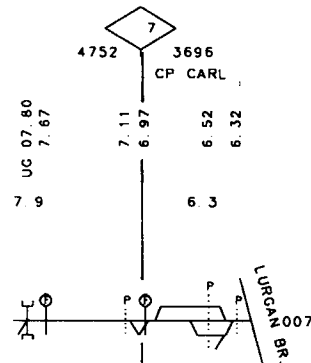
GRINDING	71
SURFACING	73
TIES	72
UNDERCUTTING	
RAIL	30.70
RAIL CLEAN	
TONNAGE (MGT)	0.1
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV81.34
MOUNT HOLLY SPRS

FACILITY



GETTYSBURG RR

TAIL RACE
GETTYSBURG R

PINE

DEG OF CURVE

6° 0' 5° 30' 4° 0' 3° 0' 2° 15'

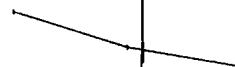
HORIZ. ALIGNMENT



SUPER ELEVATION

0 0 0 0 0

VERT. ALIGNMENT



GRADE

.40

.21

GRINDING	92			
SURFACING	96			
TIES	32			
UNDERCUTTING				
RAIL CLEAN	30-57	130-29		
TONNAGE (MG)	19.2	125.4		
TY SPEED	30			

007

GRINDING				
SURFACING	79E		79E	
TIES	79		79	
UNDERCUTTING				
RAIL CLEAN	30-57			
TONNAGE (MG)	0.2			
TY SPEED	15			

RNG

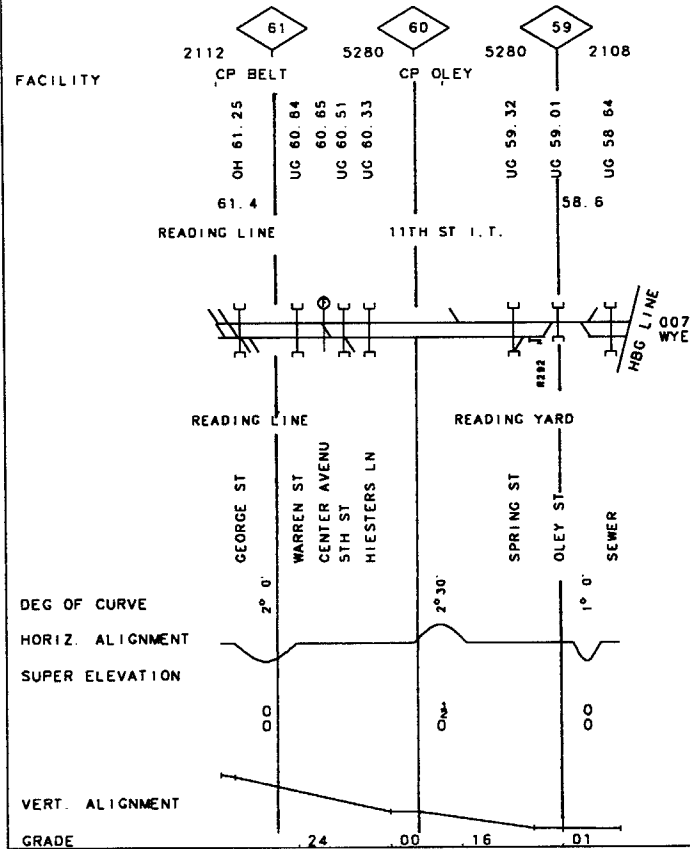
WYE

10

FIBER OPTICS

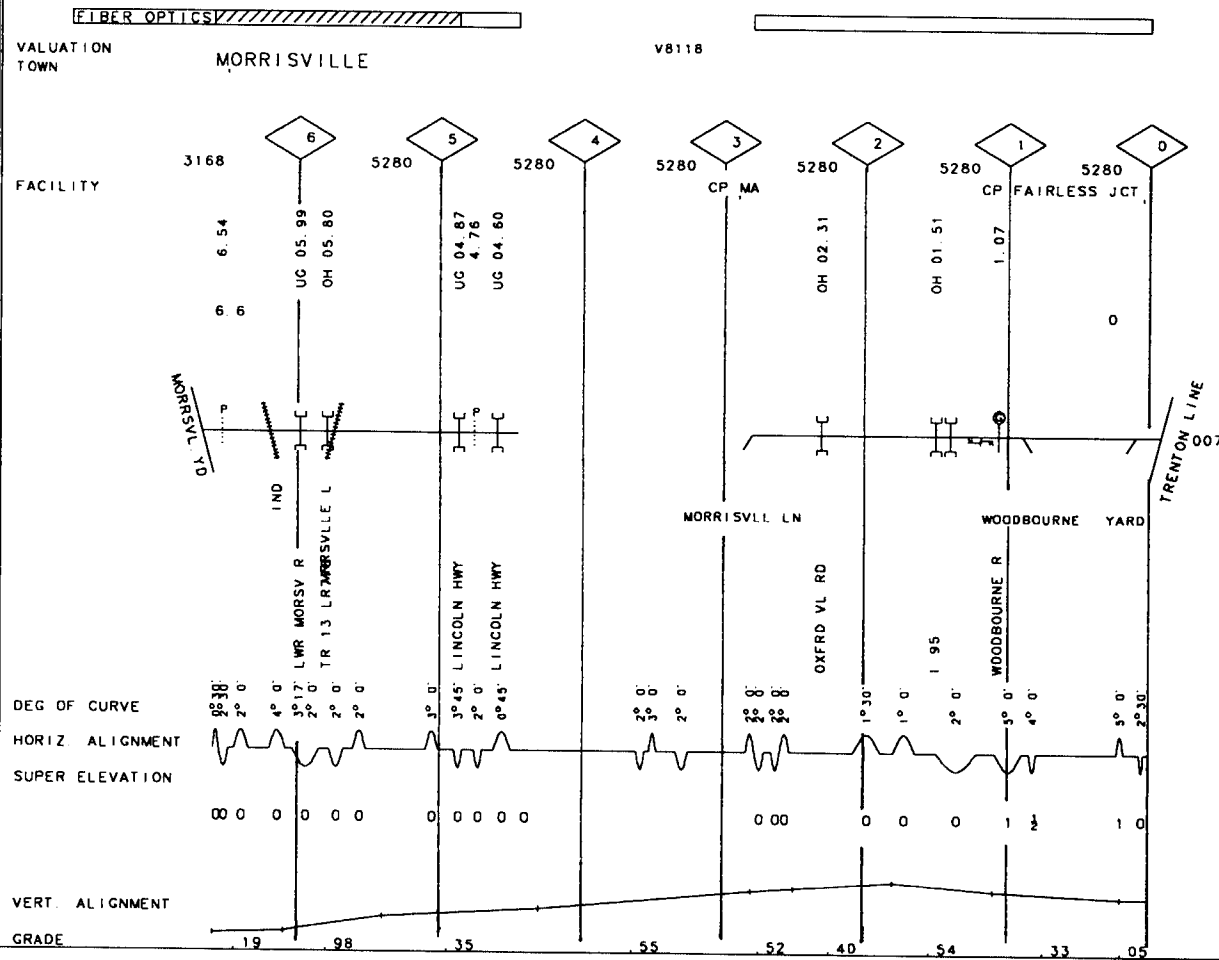
VALUATION
TOWN

VB151
PIKE READING



GRINDING	93	007
SURFACING	76P	
TIES	72	
UNDERCUTTING		
RAIL	30-51	
BAL CLEAN		
TONNAGE (MGT)		
T T SPEED	10	

007	85	
	92	
	85	
30-51	30-51	007
	94	
5.0	13.9	
25		



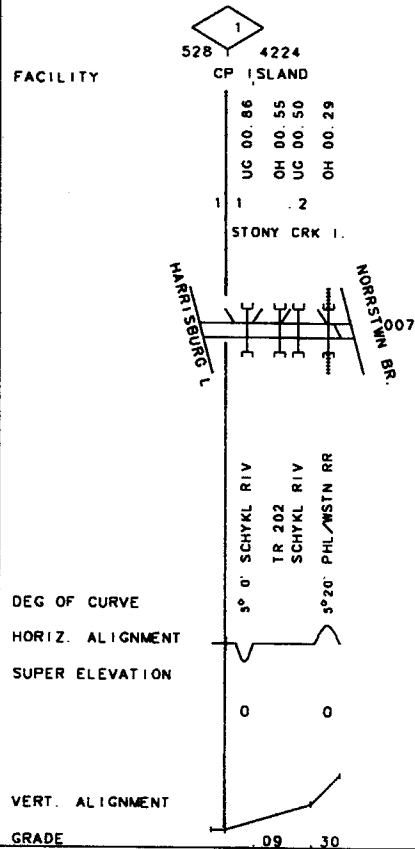
GRINDING	94
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE (MGT)	114.1
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V8120
KALB



GRINDING	
SURFACING	87
TIES	70
UNDERCUTTING	
RAIL	27F 74 30F 74 27F 74
BAL CLEAN	
TONNAGE (MGT)	0 4
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

DEV AULT

ALD HAM

V7010

PICKERING

WILMER

PHOENIXVILLE

FACILITY

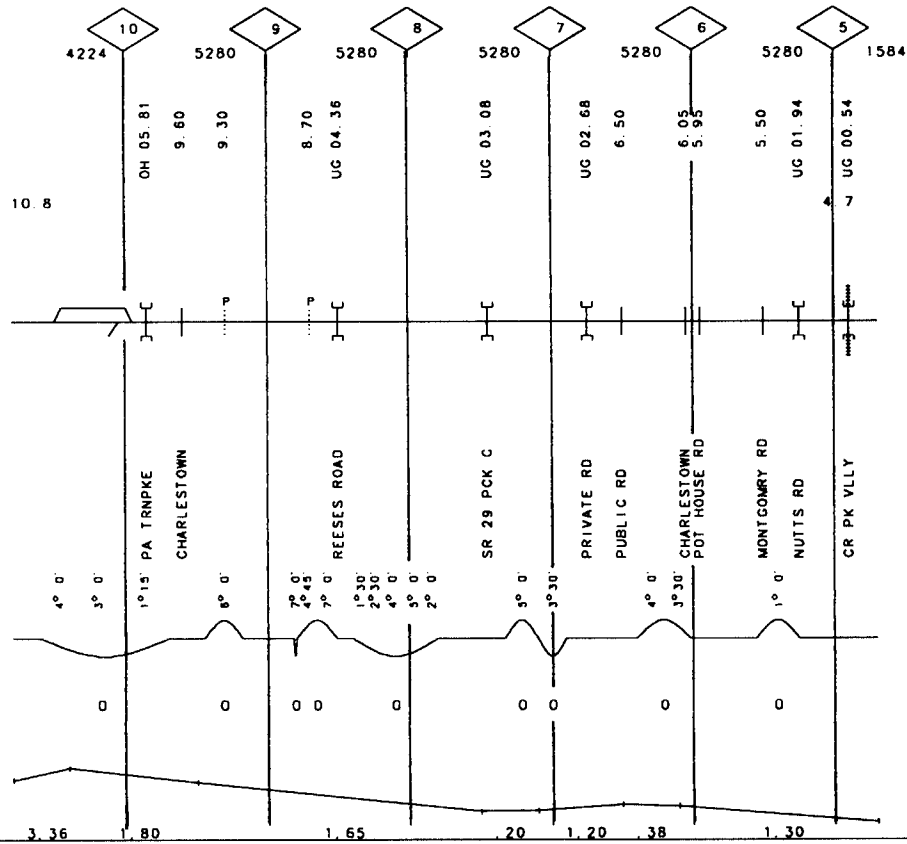
DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING			
SURFACING			
YES			
UNDERCUTTING			
RAIL	100-25	30-25	25-27
BAL. CLEAN			
TONNAGE (MGY)			
TT SPEED		10	10 6 10 8

007

FIBER OPTICS

VALUATION
TOWN

JEFF MONTCLARE

V7010

OAKS

FACILITY

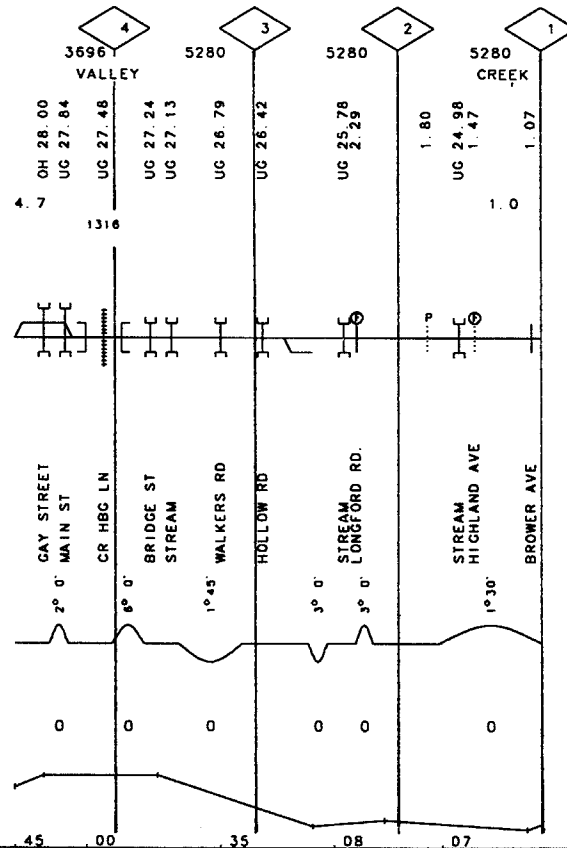
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

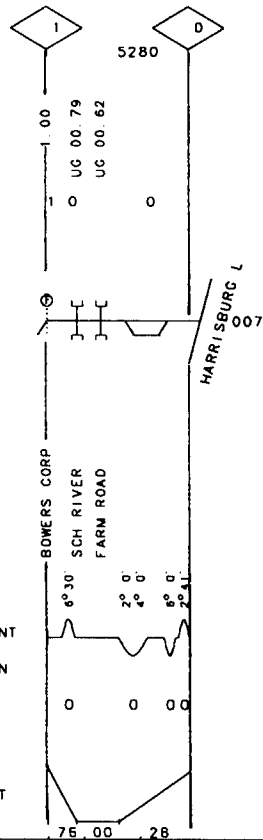
GRINDING	
SURFACING	89
TIES	89
UNDERCUTTING	
RAIL	30-28
BAL. CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007

FIBER OPTICS

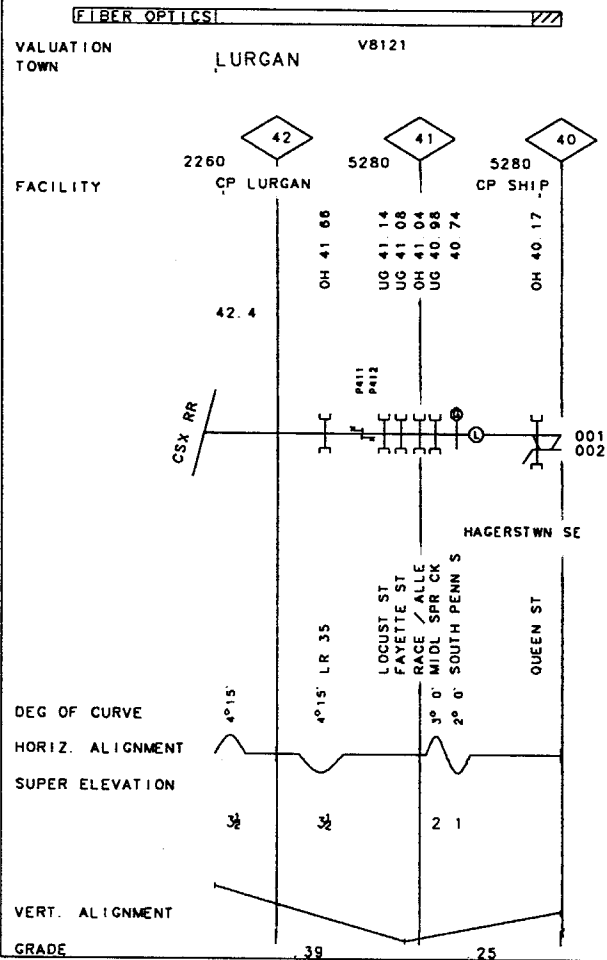
VALUATION
TOWNV8137
PERKIOMEN

FACILITY

HARRISBURG L
007

GRINDING	97	007	001
SURFACING		87	
TIES		87	
UNDERCUTTING			
RAIL	30F 68		001
BAL. CLEAN		87	
TONNAGE (MGT)	3 6		
T T SPEED	40		40

GRINDING			
SURFACING			
TIES			
UNDERCUTTING			
RAIL			
BAL. CLEAN			
TONNAGE (MGT)			
T T SPEED	40		



GRINDING	96
SURFACING	87-87C
TIES	87
UNDERCUTTING	31F67
RAIL	86
BAL. CLEAN	6.6
TONNAGE(MGT)	40
T T SPEED	40

001

GRINDING	97	002	0071	97	92	92	92
SURFACING	96	92	87	92	96	92	92
TIES	92						
UNDERCUTTING	30-72		32-92		32-92		32-92
RAIL	86				86		
BAL. CLEAN	10.8			17	96		
TONNAGE(MGT)	40			40			
T T SPEED	40			40			

007

FIBER OPTICS

VALUATION
TOWN

V8121

GREYTHORNE

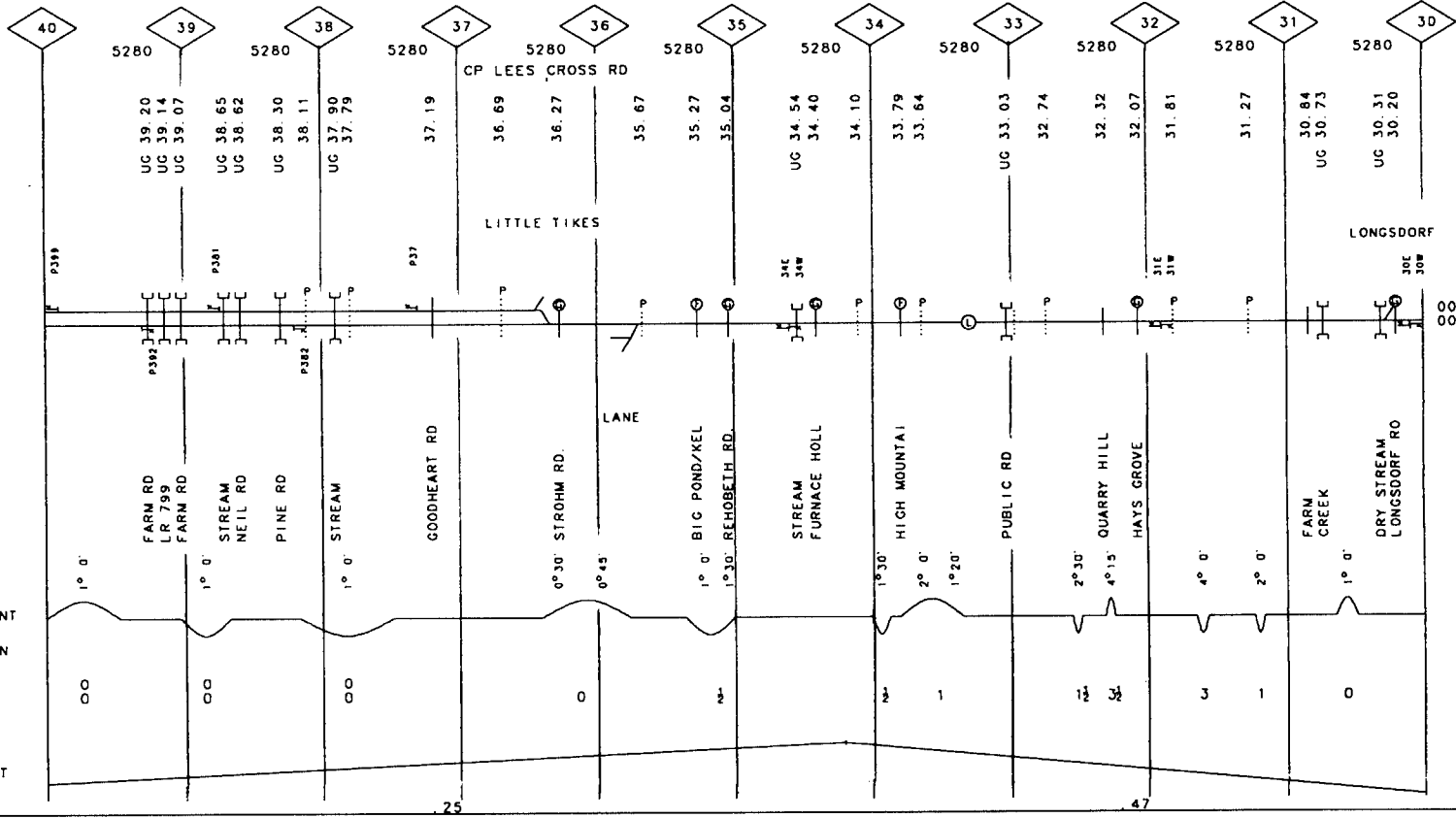
LONGSDORF

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



001
007

007SCS

MT. HOLLY SPRING



[illegible]

GRINDING	96
SURFACING	97
TIES	97
UNDERCUTTING	
RAIL	
BAL CLEAN	73
TONNAGE (MGTS)	28
T T SPEED	10

FIBER OPTICS	
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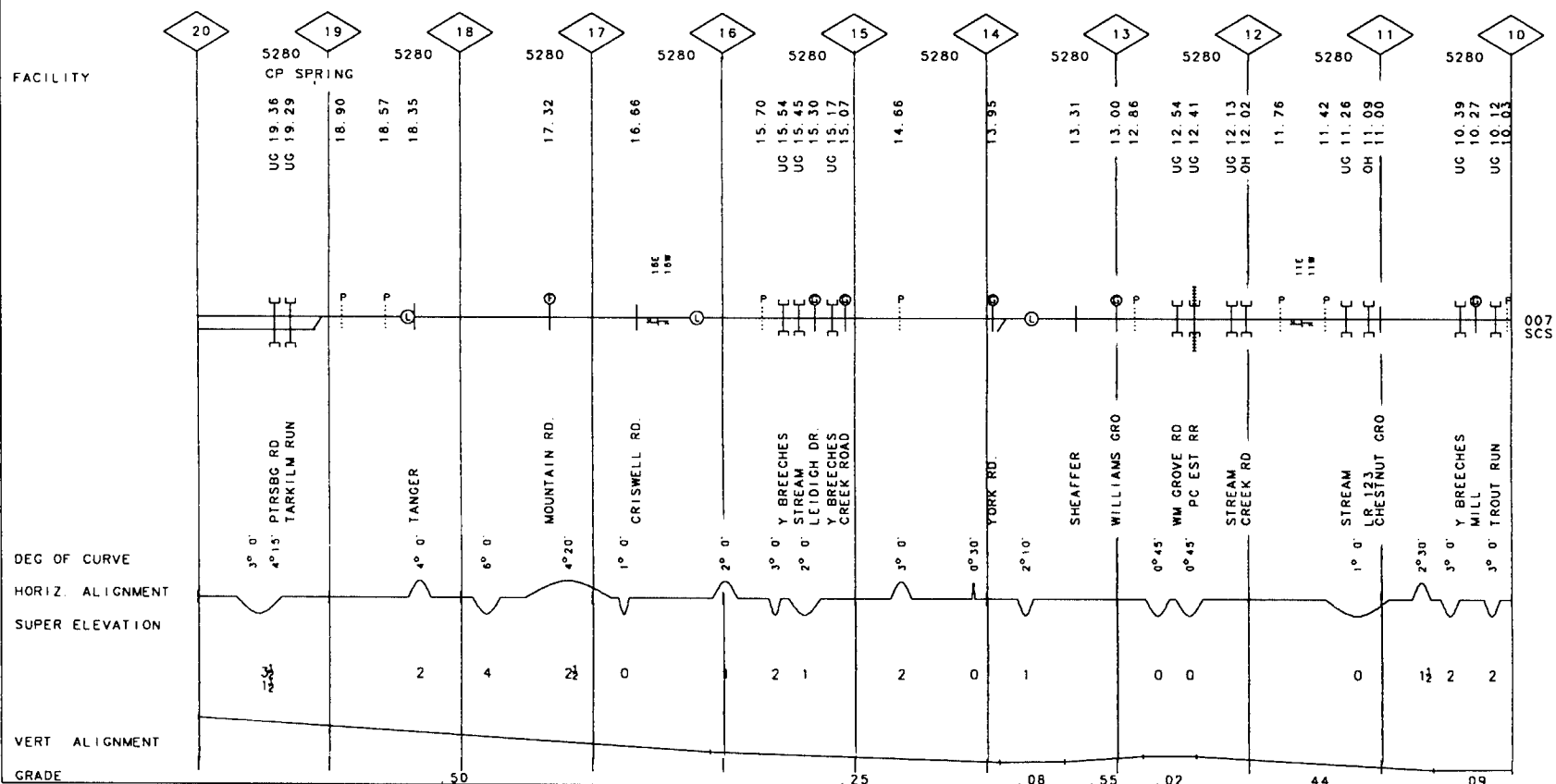
VALUATION
TOWN

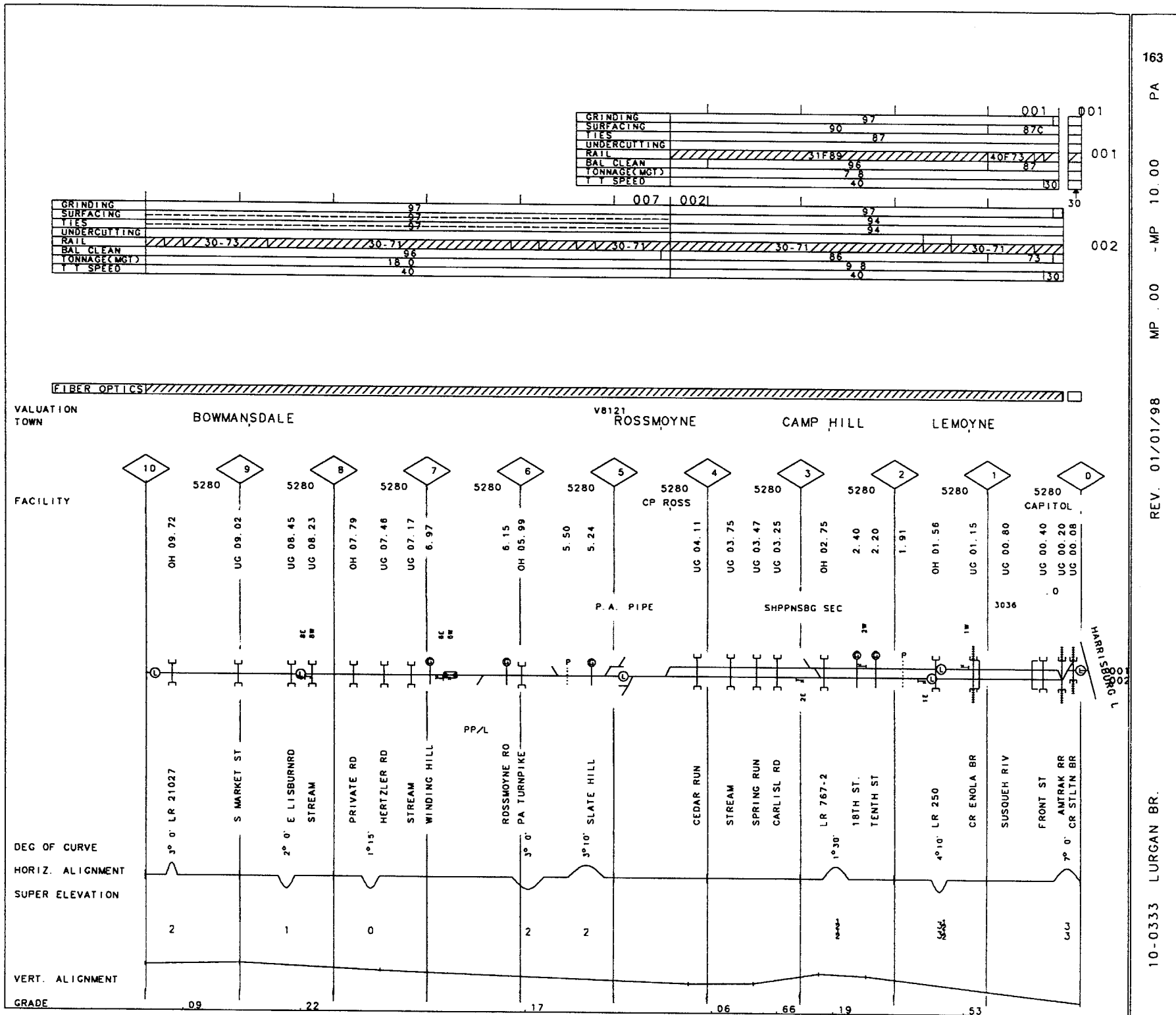
BOILING SPRINGS

Y8121

BRANDTŞVILLE

GRANTHAM



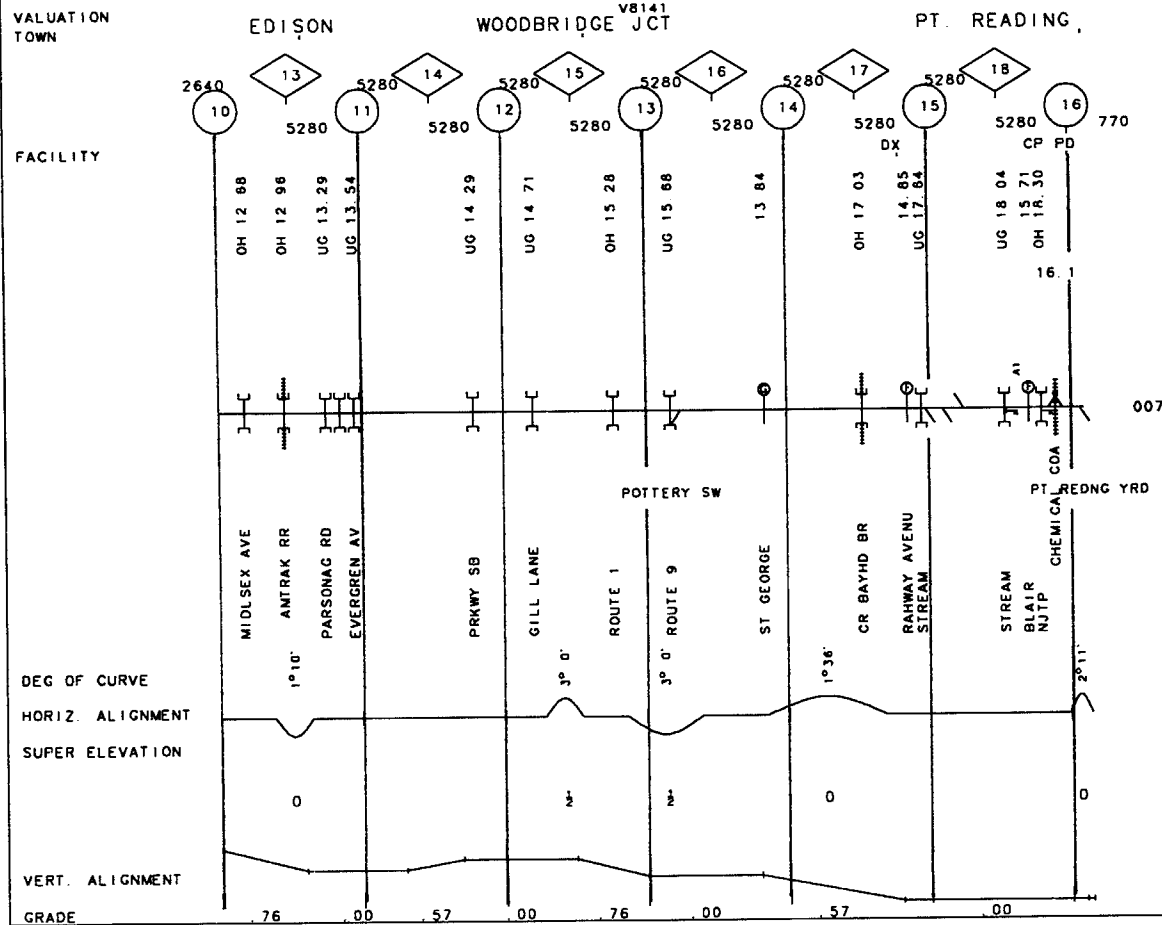


007

GRINDING	95
SURFACING	80
TIES	88
UNDERCUTTING	
RAIL	30F70 30F75 30F70 40F75 31F75
BAL. CLEAN	34
TONNAGE (MG)	0.3
TY SPEED	30

007

FIBER OPTICS



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	1 0
TY SPEED	

007

15/15/15

FIBER OPTICS

VALUATION
TOWN

V7777 | V8144

FACILITY

2640

10

10.04

10.5

NORRISTOWN L

007

MARSHALL STR

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

GRINDING	85
SURFACING	
TIES	72
UNDERCUTTING	
RAIL	30-32 30-30
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	10

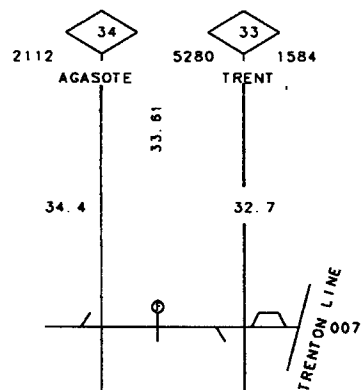
007

FIBER OPTICS

VALUATION
TOWN

V8107
W TRENTON

FACILITY



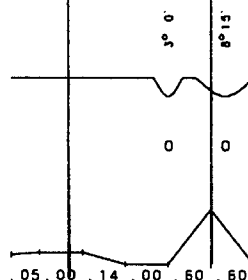
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	68
TIES	
UNDERCUTTING	
RAIL	30-66 130-67 30-69
BAL. CLEAN	
TONNAGE (MGY)	
TY SPEED	10

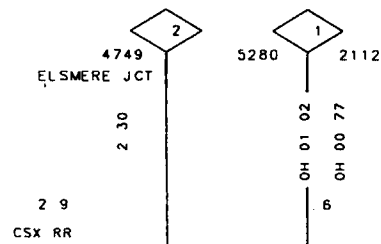
007

FIBER OPTICS

VALUATION
TOWN

VB131

FACILITY



007

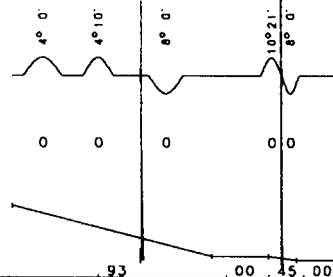
DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

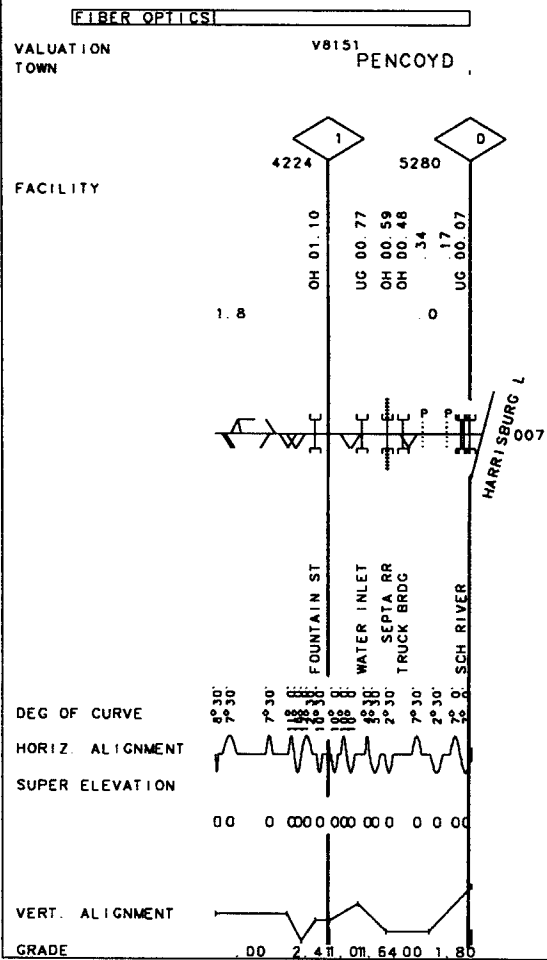
VERT. ALIGNMENT

GRADE



GRINDING		84
SURFACING		78
TIES		78
UNDERCUTTING		
RAIL	100F29	00F65
SAL CLEAN		
TONNAGE (MGT)	1	0
T SPEED		10

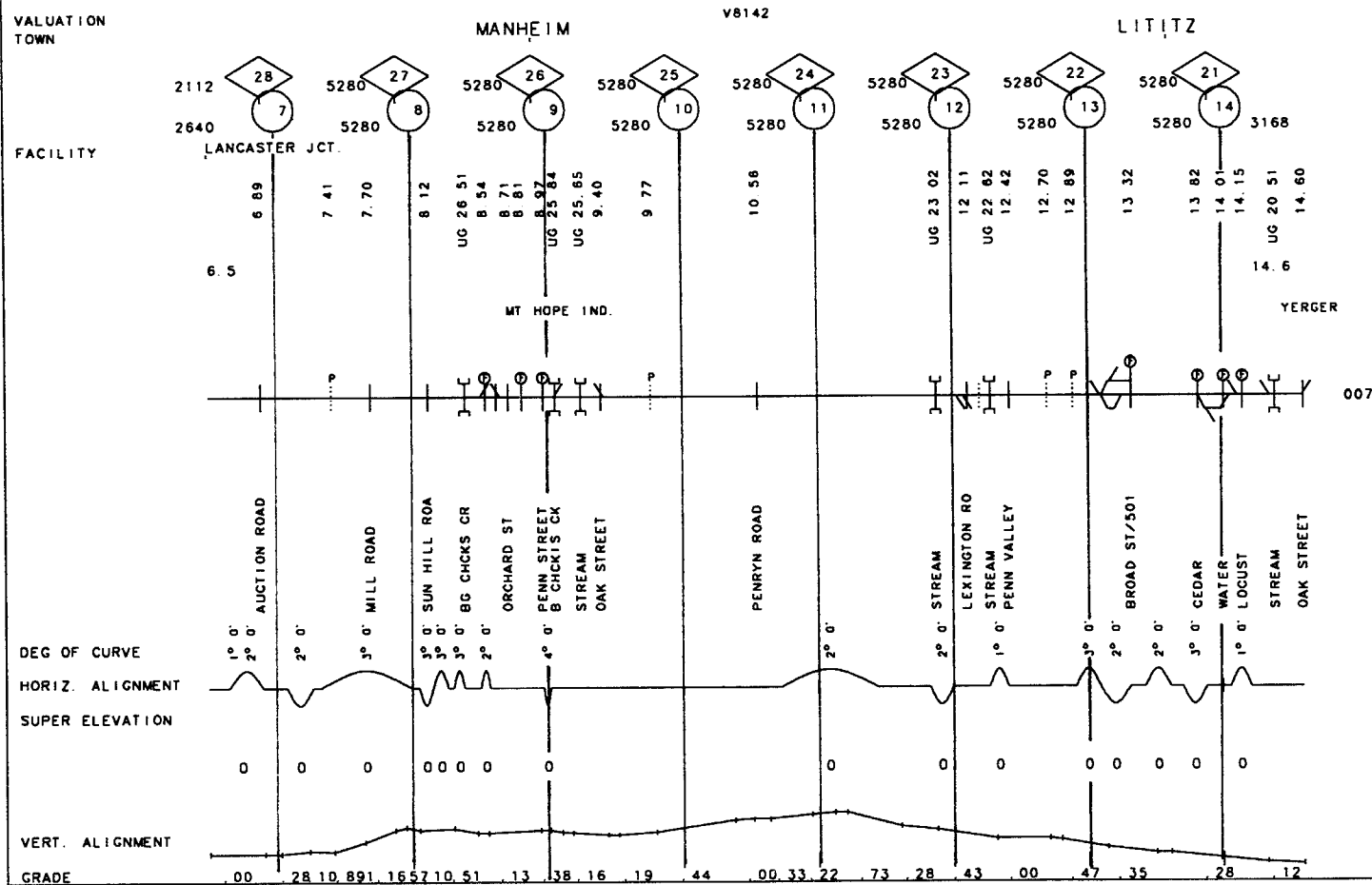
007



007

[illegible]

FIBER OPTICS



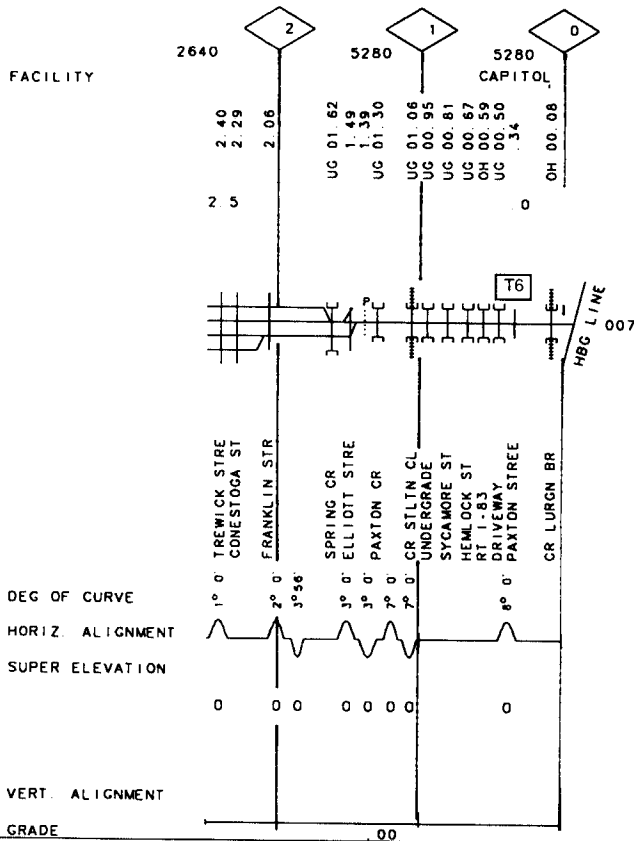
GRINDING	
SURFACING	88
TIES	87
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

007

T6 - PREMIER SOLID CONCRETE ROAD X-ING

FIBER OPTICS

VALUATION TOWN STEELTON HARRISBURG V8152



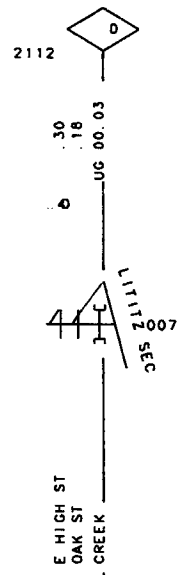
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION V8142
TOWN MANHEIM

FACILITY



DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30F61
RAIL CLEAN	
TONNAGE(MGT)	1
T T SPEED	10

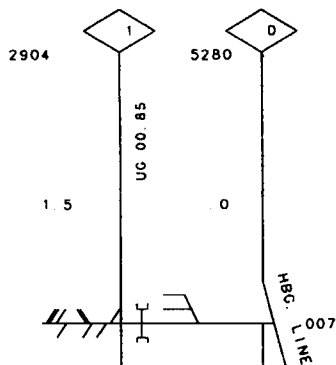
007

FIBER OPTICS

VALUATION
TOWN

V2222 V8151
KING OF PRUSSIA

FACILITY



DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

18° 0'
7° 48'
6° 51'
4° 0'
18° 0'
18° 0'

0 0 0 0 0

00 2.45 00

GRINDING	
SURFACING	94
TIES	94
UNDERCUTTING	
RAIL CLEAN	90F30 90F27
YONNAGE(MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

VB131
WILMINGTON

FACILITY

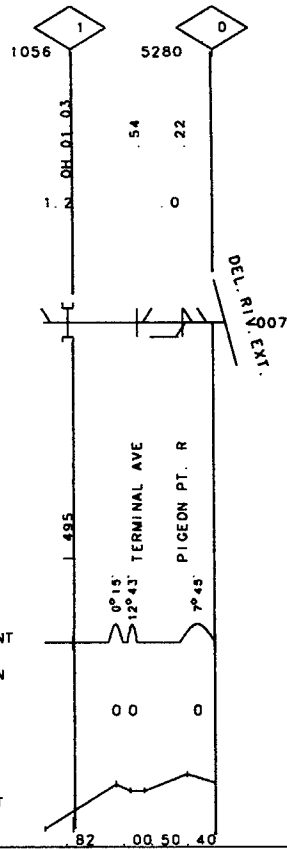
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



177
DE

1.20
-MP

MP .00

REV. 01/01/97

10-0393 CHRISTIANA AVE. I.T.

178

DE

2 10

-MP

MP 1.00

REV 01/01/97

10-0396 DELAWARE RIVER EXT.

GRINDING	
SURFACING	68
YES	67
UNDERCUTTING	
RAIL	30F68
BAL CLEAN	
TONNAGE(MGT)	
TY SPEED	10

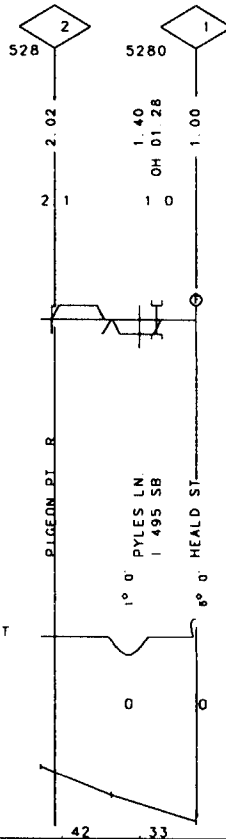
007

FIBER OPTICS

VALUATION
TOWN

V8131

FACILITY



007

DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

002007[illegible]

GRINDING	
SURFACING	
TIES	91
UNDERCUTTING	79
RAIL	36
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	10

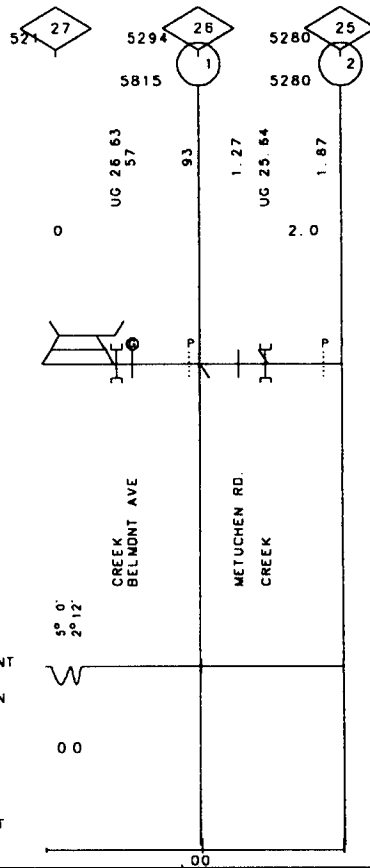
007

FIBER OPTICS

VALUATION
TOWN

V8203
S. PLAINFIELD EDISON

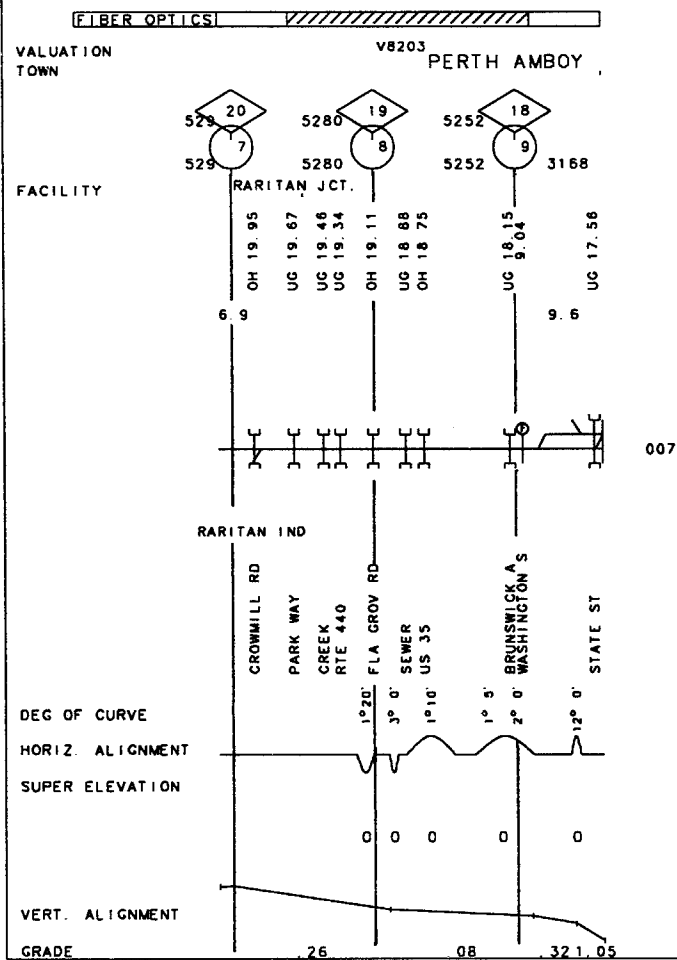
FACILITY



007

GRINDING	
SURFACING	
TIES	79
UNDERCUTTING	91
RAIL	36-
RAIL CLEAN	
TONNAGE (WGT.)	
T T SPEED	10

007



181 NJ

MP 9.60 - MP 6.90

REV. 01/01/97

10-0510 PERTH AMBOY R. T.

GRINDING	
SURFACING	93
TIES	93
UNDERCUTTING	
RATE	90
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007

FIBER OPTICS

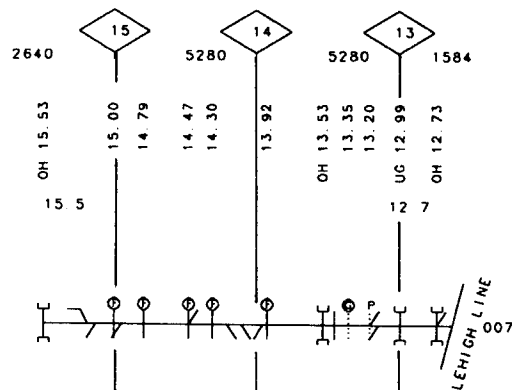
VALUATION
TOWN

IRVINGTON

V8201

HILLSIDE

FACILITY



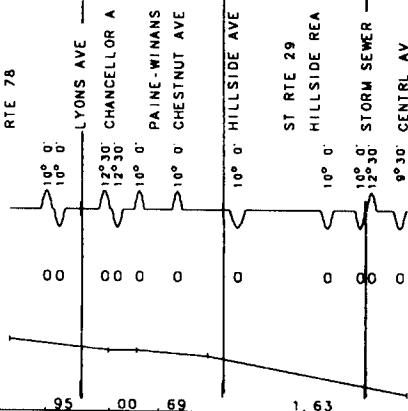
DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-
BAL. CLEAN	
TONNAGE (MGT)	
T. SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

STOCKERTOWN

V8206

KEPLERS MILLS

ALTA

FACILITY

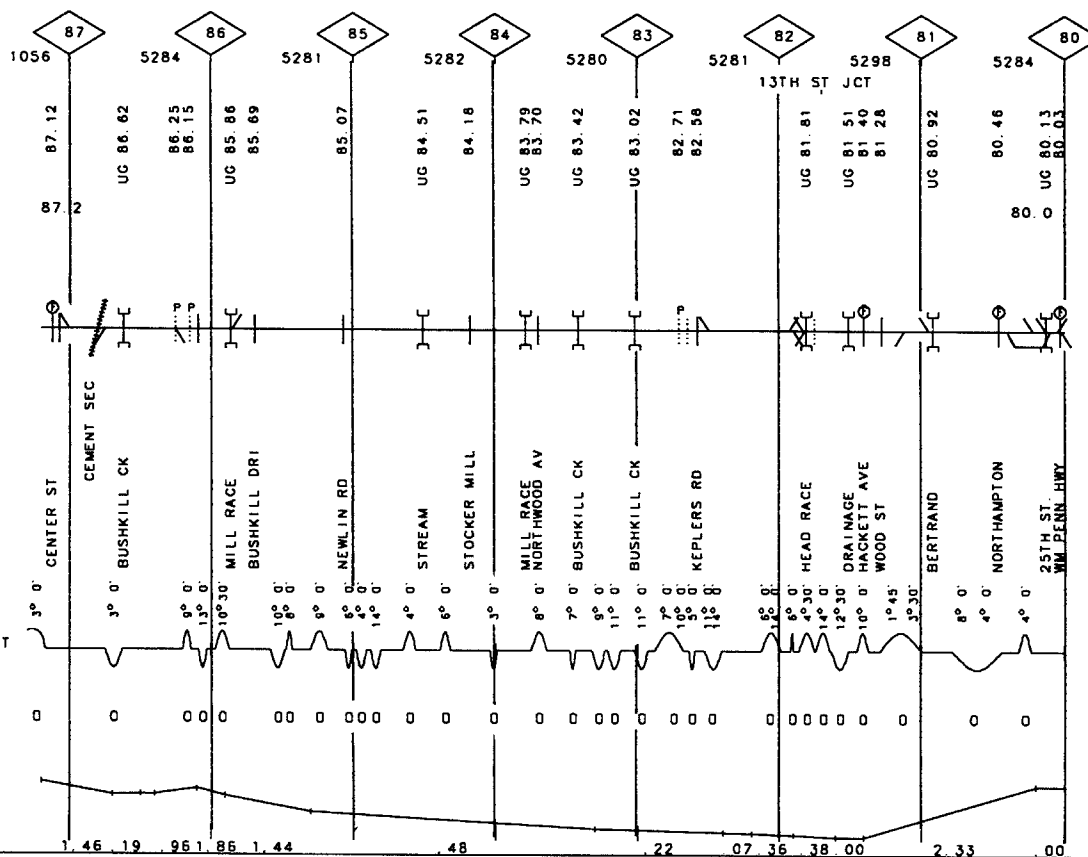
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

10-0513 E / N R. T.
E / N I. T.

REV. 01/01/97

MP 80.00 -MP 81.90
81.90 87.20

PA

183

007

HAZELTON.

FACILITY

Diagram illustrating a road layout with three vertical roads (150, 149, 148) and a horizontal road (CAMP R.T.).

Vertical Roads:

- 150:** Mileposts 149.97, 150.0. Junction: HARWOOD JCT.
- 149:** Mileposts 149.00, 148.42. Junction: ONEIDA JCT. Road marker: R-81.
- 148:** Mileposts 148.00, 148.42. Road marker: PA 309.

Horizontal Road: CAMP R.T. (007)

Other Features:

- Angles: 5° 30', 6° 0', 1° 30'.
- Handwritten notes: 15, 1.09.
- Various symbols and markers indicating road conditions or features.

GRINDING					
SURFACING	90		87		
TIES	80			85	
UNDERCUTTING					
RAIL CLEAN		36-		85	
TONNAGE (WGT)			0.6		
TY SPEED		10			

007

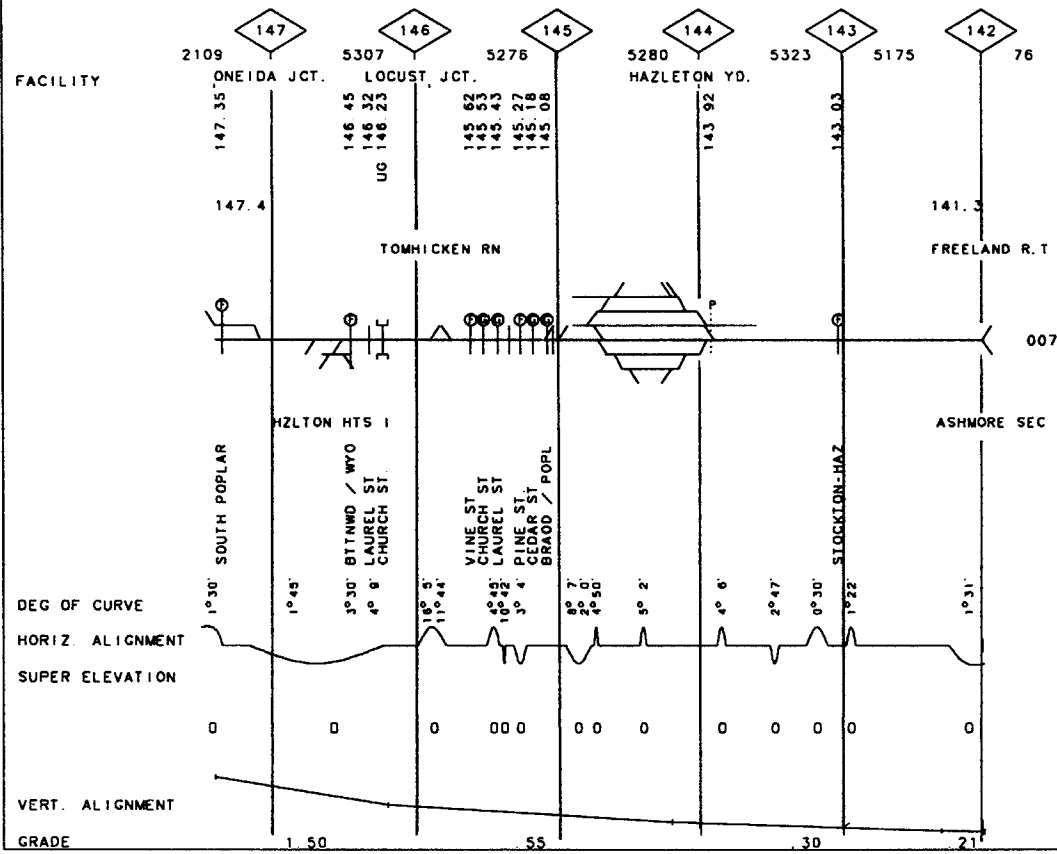
FIBER OPTICS

VALUATION
TOWN

HAZLETON

V8212

ASHMORE JCT



185
PA

146.20
147.40

141.30 -MP
146.20 -MP

REV. 01/01/97

HAZLETON R.T.
CAMP R.T.

10-0515

GRINDING	
SURFACING	87
TIES	86
UNDERCUTTING	
RAIL	36-
BAL CLEAN	
TONNAGE(MGT)	1 0
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN V8212 ASHMORE JCT

1583 141

10

FACILITY 4224 ASHMORE

UG 141 21 10 80
UG 140 82 10.8

FREELAND I. T



007

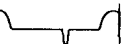
HAZLETON IT

HAZLE CK
HAZLE CK

DEG OF CURVE

1°30' 0°45' 8°10'

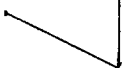
HORIZ ALIGNMENT



SUPER ELEVATION

0 0

VERT. ALIGNMENT



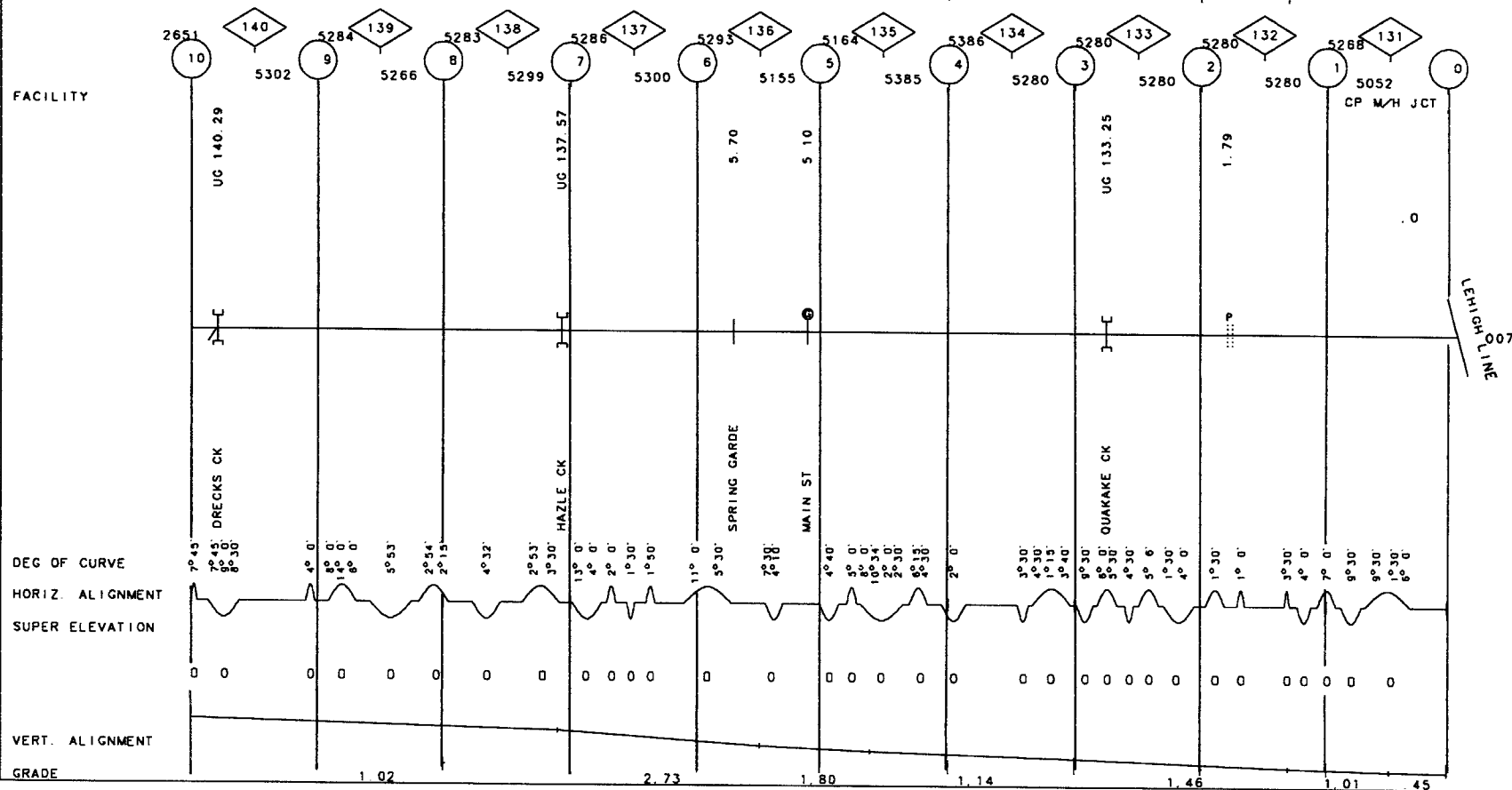
GRADE

1.02

007VALUATION
TOWN

HAZLE CREEK JCT WEATHERLY^{V8212} BLACK CREEK JCT

KEN HINKLES



GRINDING		OUT OF
SURFACING		SERVIC
TIES		
UNDERCUTTING		
RAIL	10-22	10-
BAL CLEAN		
TONNAGE (MGT)		
T T SPEED	10	

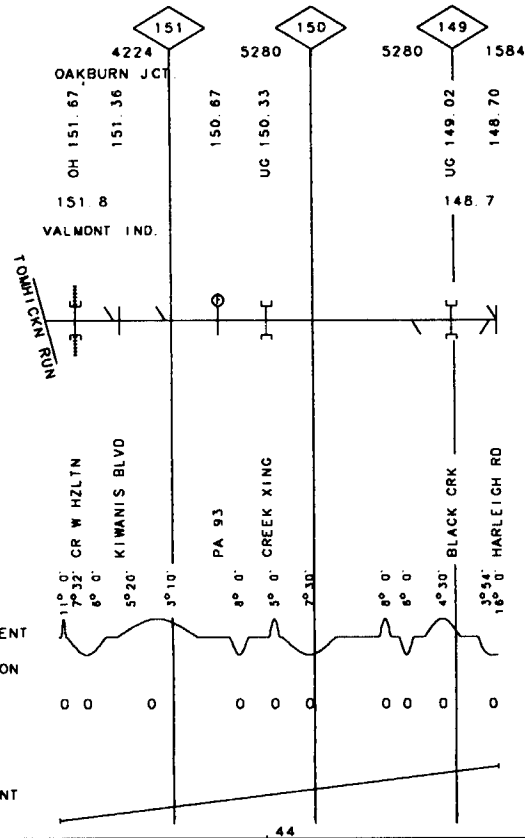
007

FIBER OPTICS

VALUATION
TOWN

V8212

FACILITY



007

GRINDING	
SURFACING	87
TIES	87
UNDERCUTTING	
RAIL	36-
BAL. CLEAN	
TONNAGE (MGT)	
T Y SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V8212

CRANBERRY JCT.

FACILITY

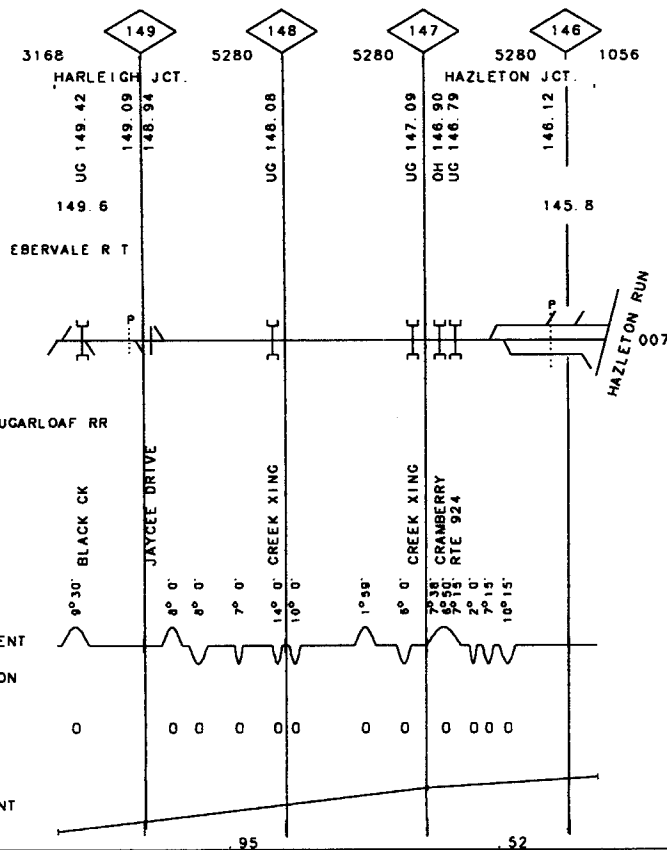
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



190

NJ

1.10

-MP

MP

00

REV. 01/01/97

10-0590 EDGEWATER I.T.

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	90-
BAL. CLEAN	
TONNAGE (MGY)	
TY SPEED	10

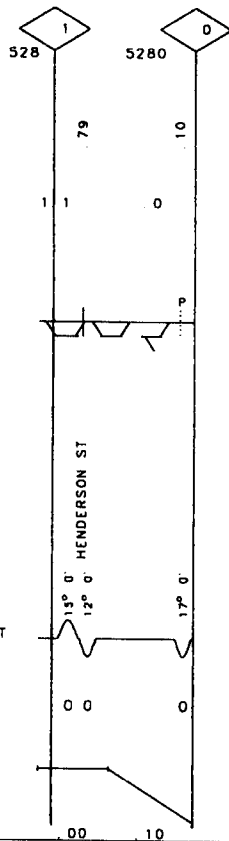
007

FIBER OPTICS

VALUATION
TOWN

V7777

FACILITY



007

DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

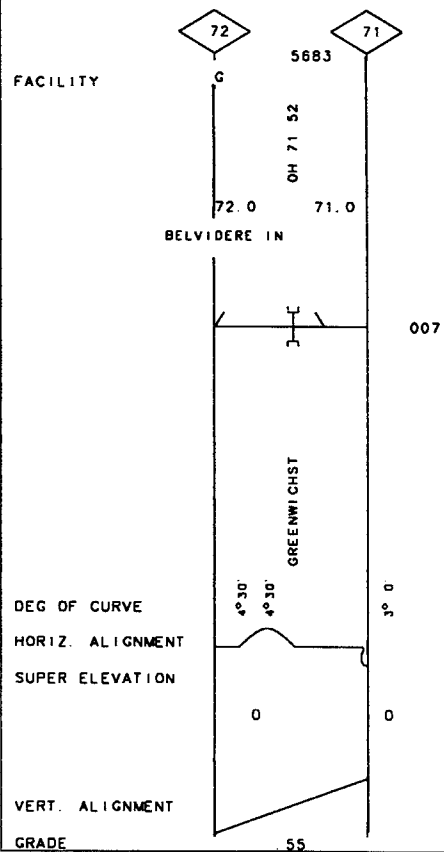
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	15-66
BAL. CLEAN	
TONNAGE (MGTS)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V8292
BELVIDERE



191

NY

MP 72.00

MP 71.00 -MP

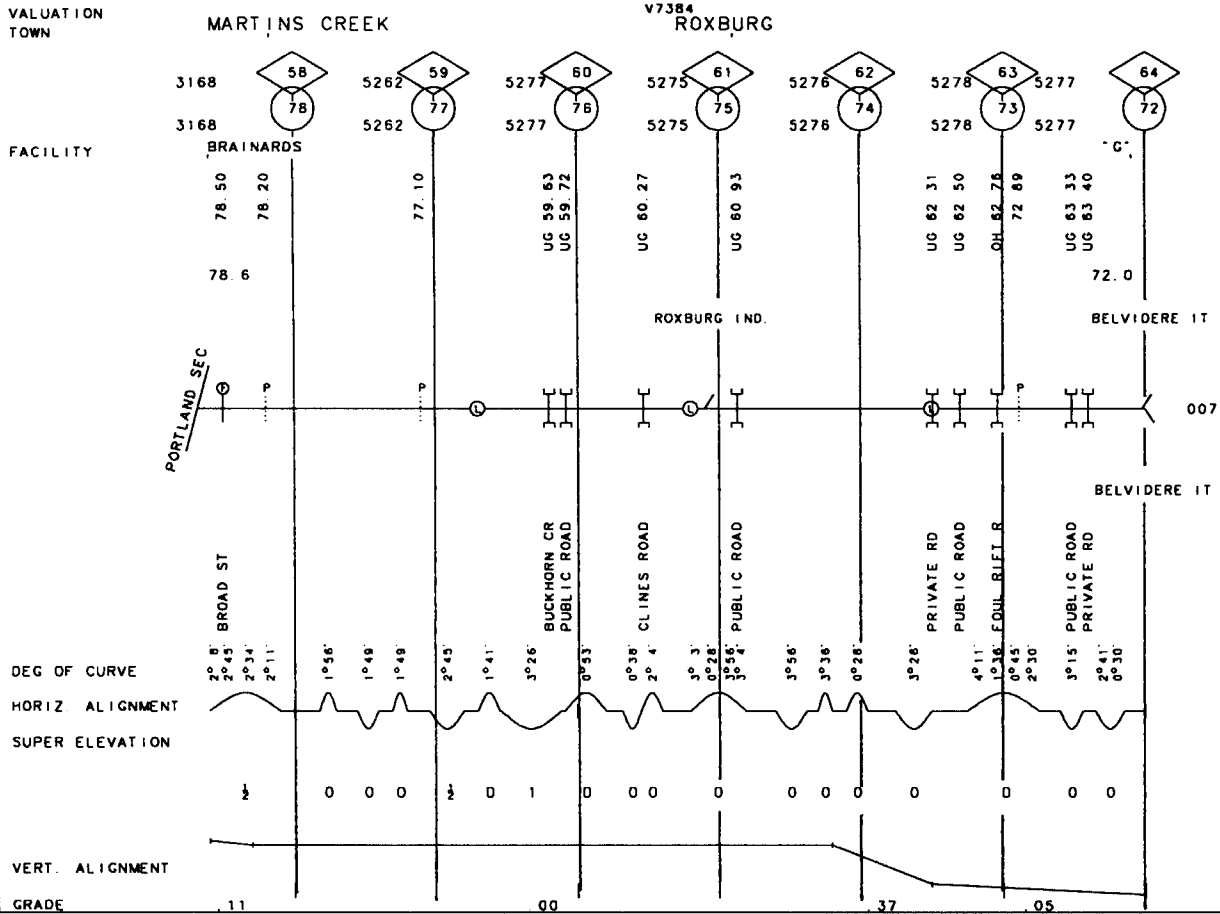
REV. 01/01/97

10-0101 BELVIDERE I.T.

GRINDING	90				
SURFACING	88				
TIES	85				
UNDERCUTTING					
RAIL	27F88			55-68	
BAL. CLEAN	85				
TONNAGE (MGT)		0.1			
TY SPEED	30			10	

007

FIBER OPTICS



GRINDING	
SURFACING	
TIES	92
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (CMGT)	0.1
TY SPEED	10

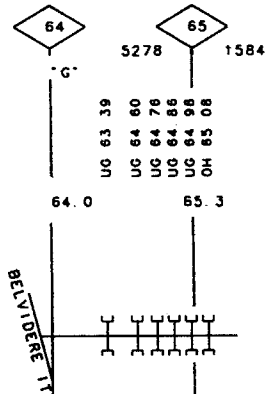
007

FIBER OPTICS

VALUATION
TOWN

V7777
BELVIDERE

FACILITY



007

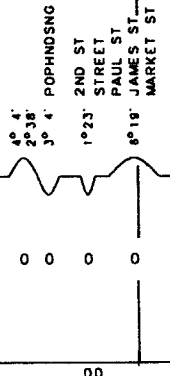
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE





GRINDING	90
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	30F85
BAL. CLEAN	
TONNAGE (WGT)	0 6
T Y SPEED	10 50

007

FIBER OPTICS

VALUATION
TOWN

MARTINS CREEK

VB471 | V7777

FACILITY

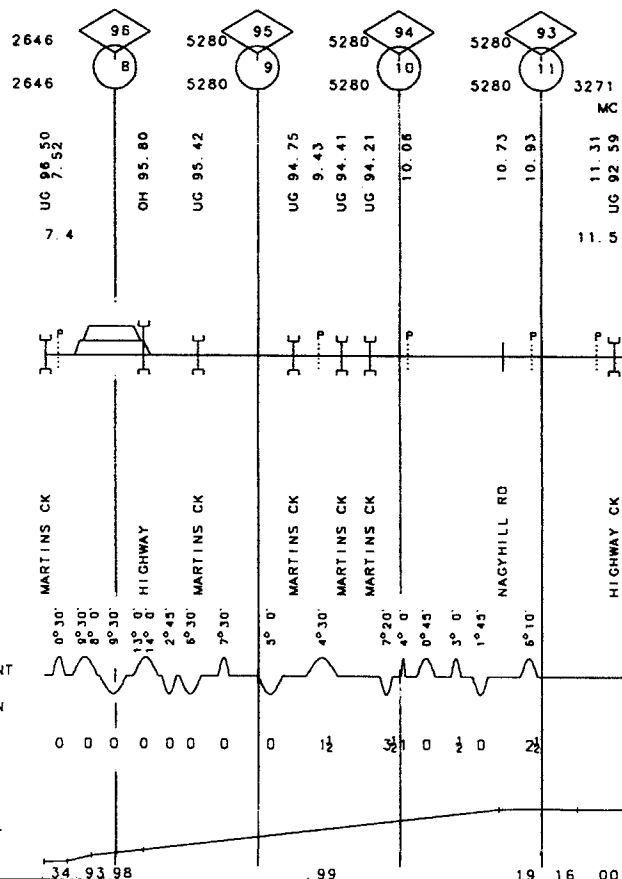
DEG OF CURVE

HORIZ. ALIGNMENT

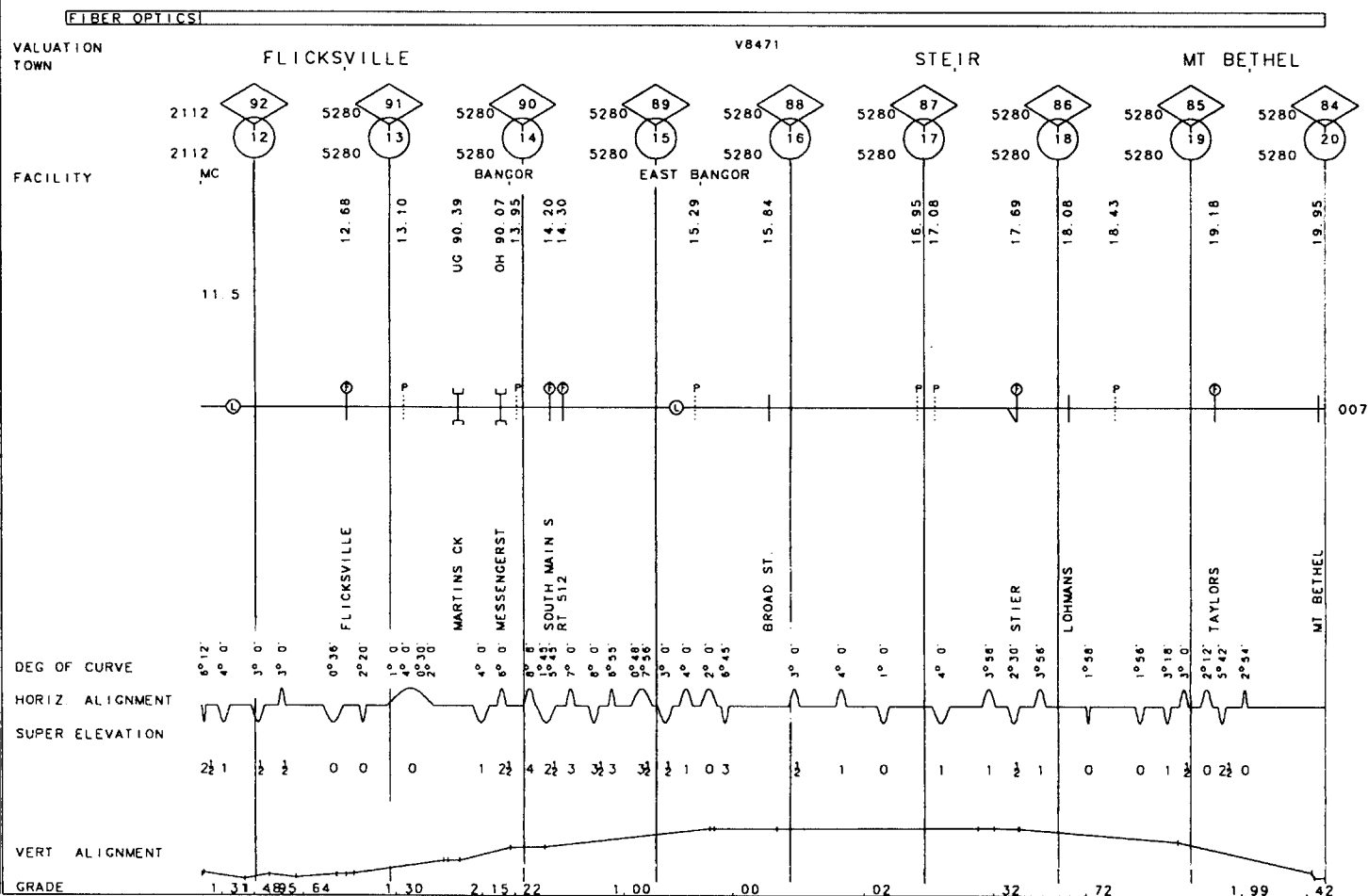
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

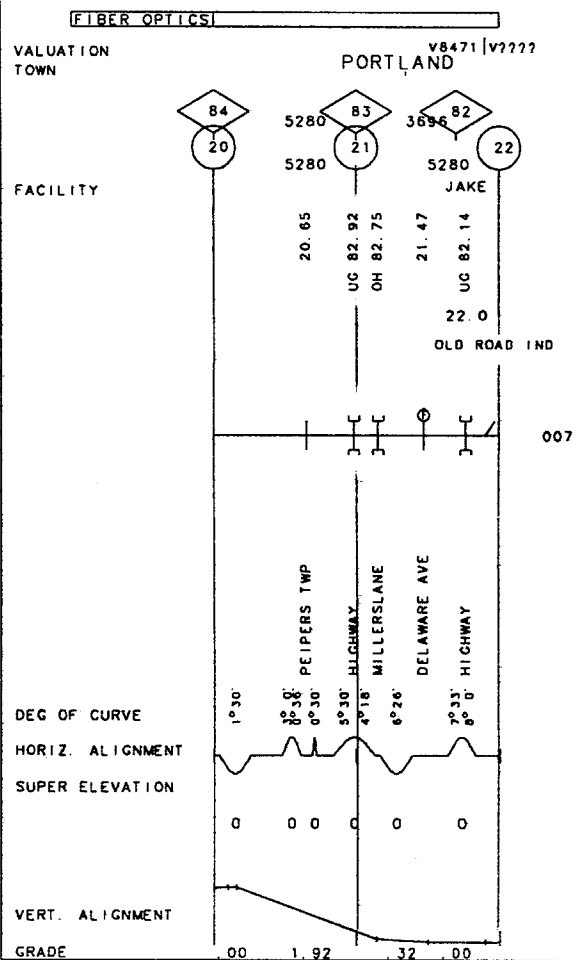


007

007

GRINDING	90
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	30F88
RAIL CLEAN	85
TONNAGE (MGT)	0 6
TY SPEED	10

007



[illegible]

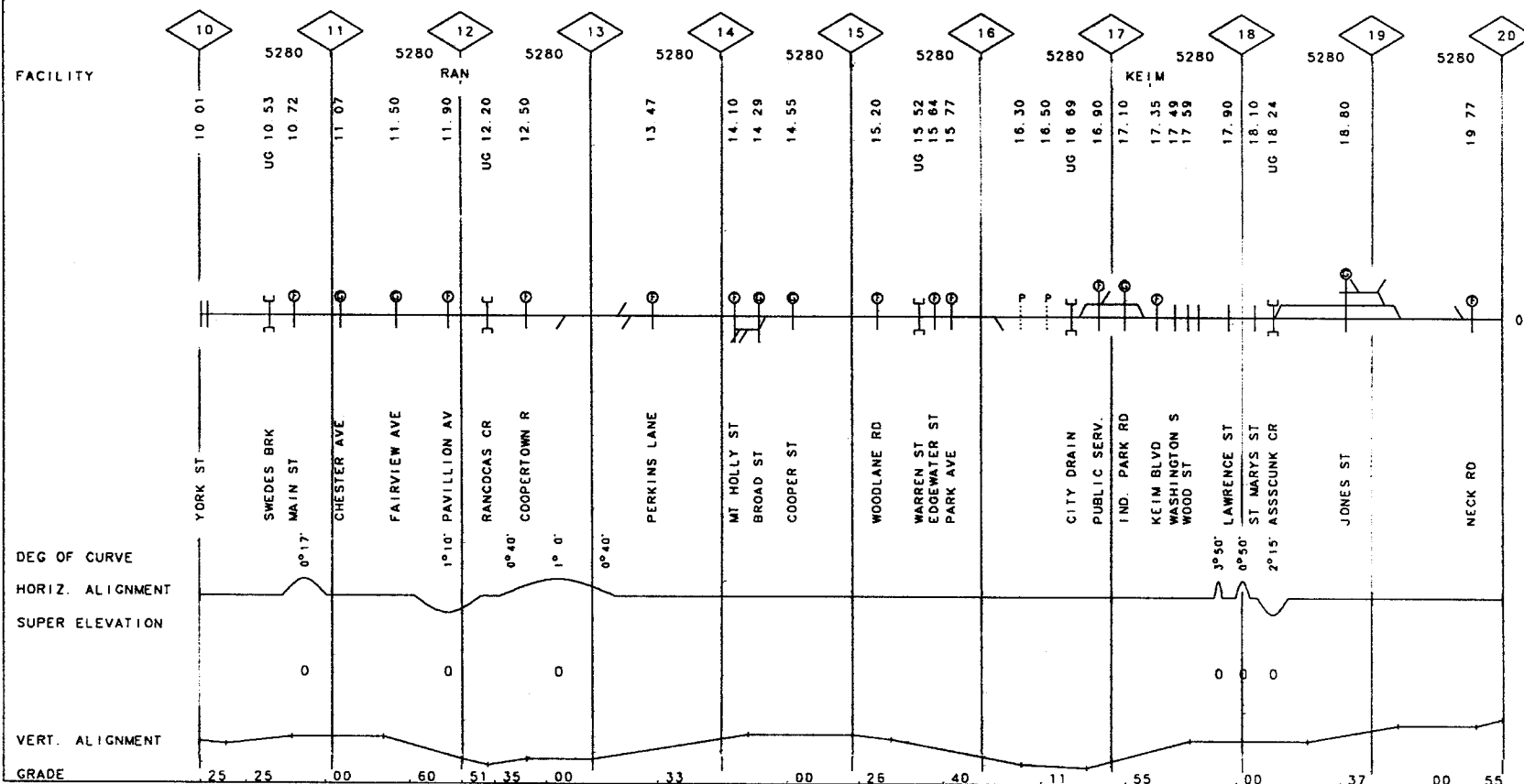
FIBER OPTICS✓

VALUATION
TOWN

CAMBRIDGE RIVERSIDE

PERKINS BEVERLY EDGEWATER PARK BURLINGTON

STEVENS

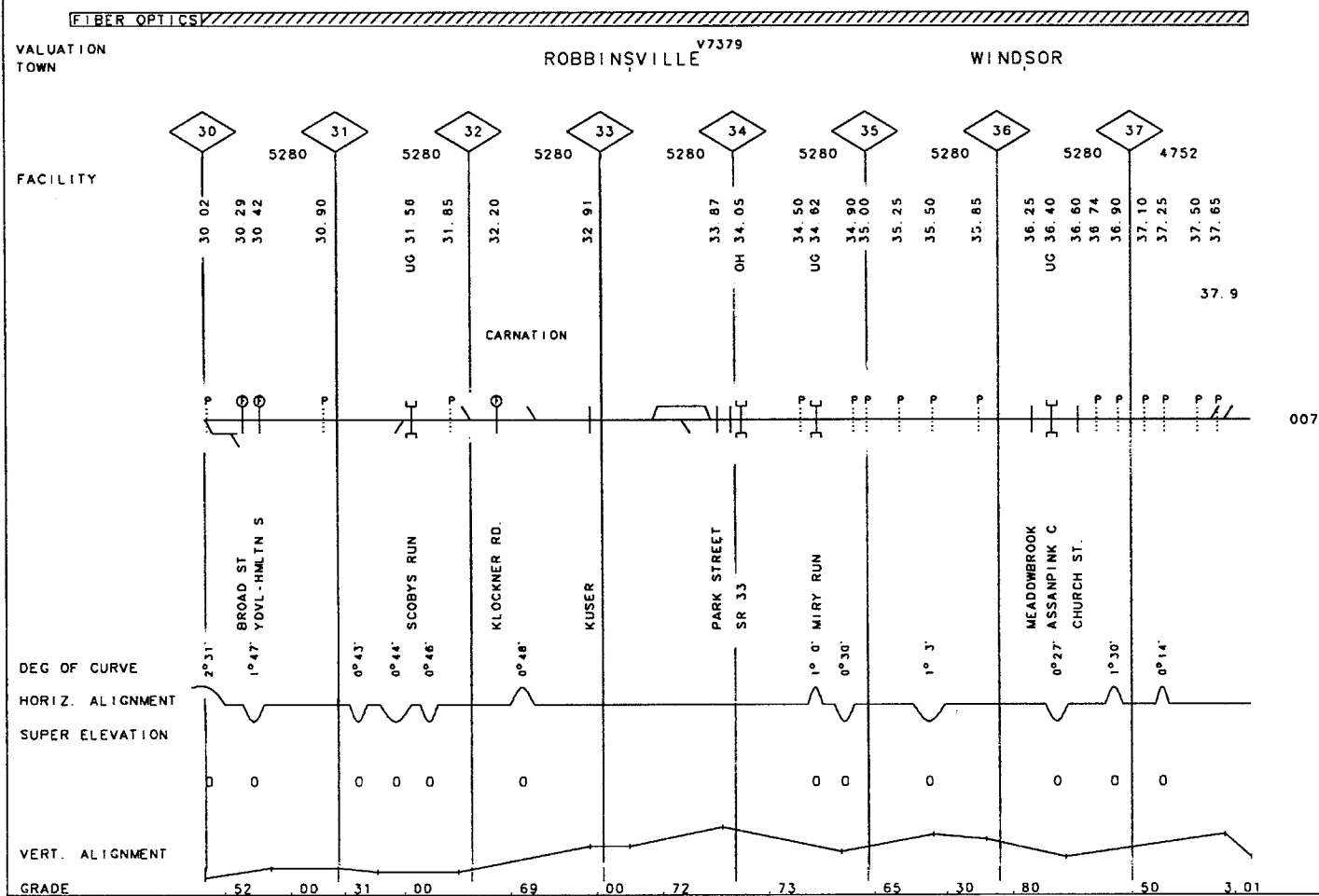


007

FIBER OPTICS

YARDVILLE

007

[illegible]

007

GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL CLEAN	
TONNAGE (MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7377

FACILITY

LIGHT

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

1 2040 0

33.29
UG 0.23
33.64

007

8°25' EAST STATE S
8°45' RAMP
1° 0' PERRY ST.

0 0 0

14

GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	00-15
BAL. CLEAN	
TONNAGE (MGT)	0 2
TY SPEED	10

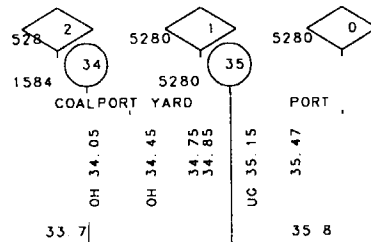
007

FIBER OPTICS

V7377

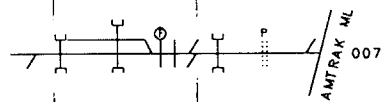
VALUATION
TOWN

FACILITY



33 7

35 8



DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.12

.22

007

	1007	007
GRINDING		
SURFACING	85	85
TIES	82	82
UNDERCUTTING		
RAIL	30-25	30-25
BAL CLEAN		///
TONNAGE(MGT)	0.1	0.1
T T SPEED	10	79/10 10

GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED

10

79/10

WYE

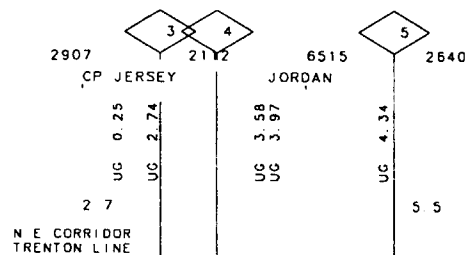
FIBER OPTICS

VALUATION
TOWN

DELAIR

V7220

FACILITY



007
007
WYE

ATL CITY ML

BORDENTOWN

DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

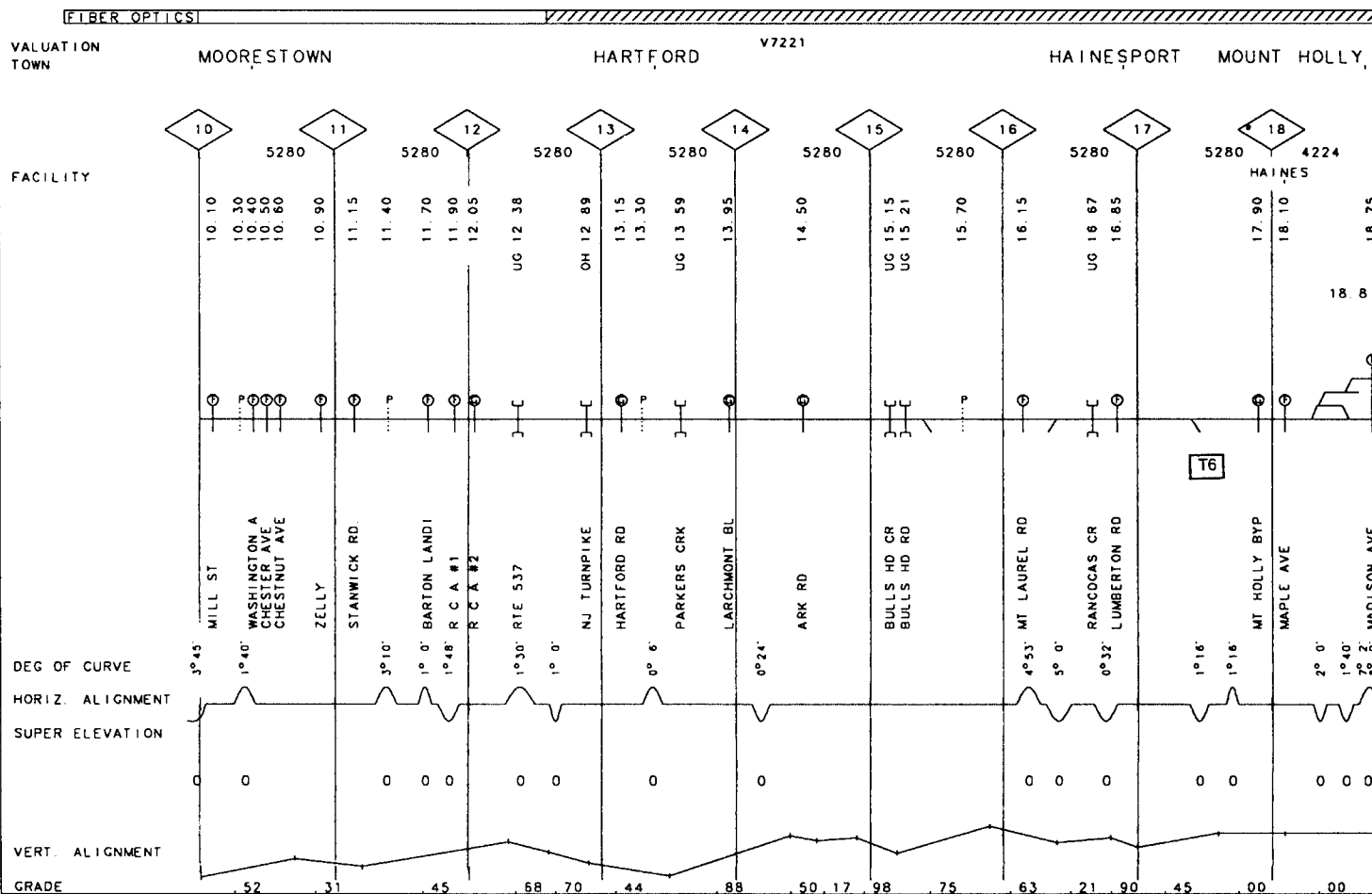
VERT. ALIGNMENT

GRADE

.00 1.00 17 00 .00 16

007

T6 - PREMIER SOLID CONCRETE ROAD X-ING



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-18
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION V7379
TOWN

FACILITY

2640



OH 2.64

.50



BORDENTWN RT

007

10° 0' RIVER RD

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

.03

210

NJ

1.10

-MP

MP .00

REV. 01/01/97

10-1169 PENNSAUKEN I. T.

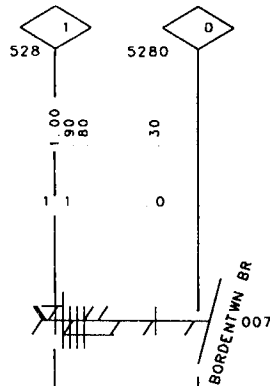
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30-56
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV7220
MINSON

FACILITY



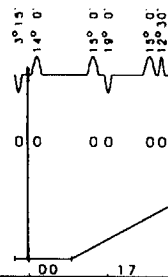
DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT ALIGNMENT

GRADE



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-26
BAL. CLEAN	
TONNAGE MGT	0 1
T SPEED	10

007

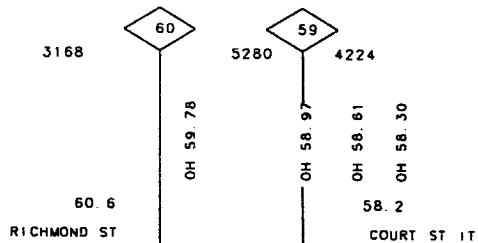
FIBER OPTICS

VALUATION
TOWN

V7010

READING

FACILITY



007

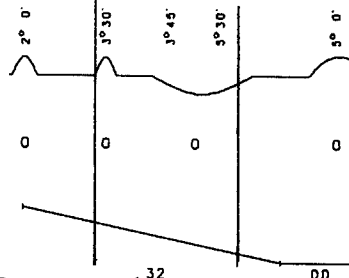
DEG OF CURVE

HORIZ. ALIGNMENT

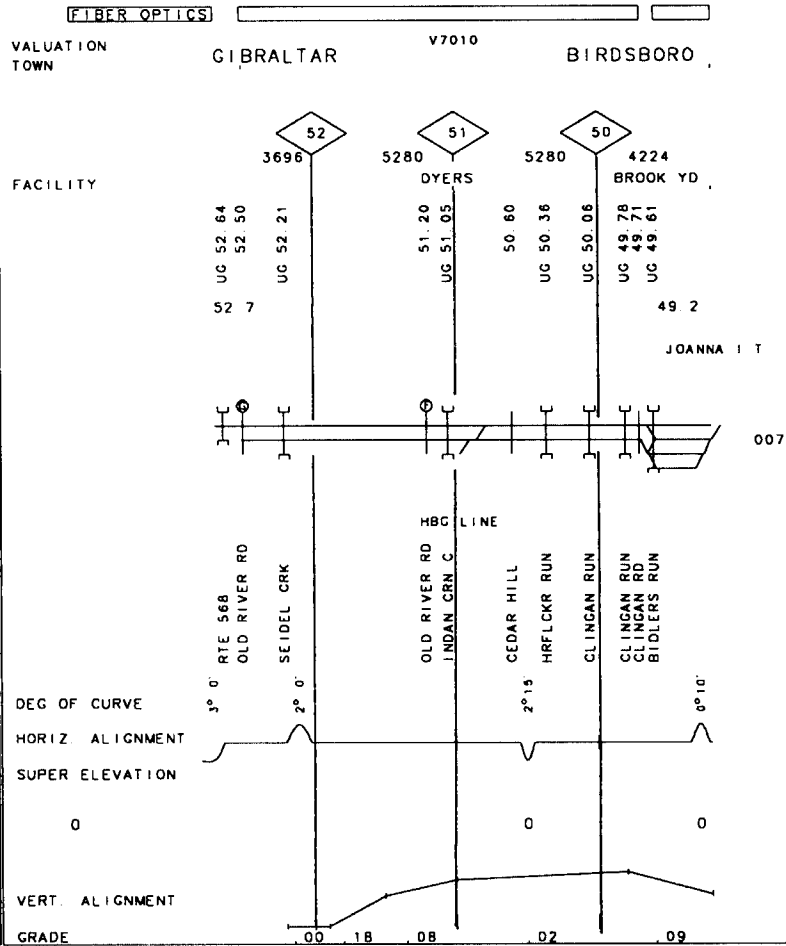
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING		007	007
SURFACING			
YES			
UNDERCUTTING			
RAIL	30-21	30-24	007
BAL. CLEAN			
TONNAGE (MGY)	0.1		
TY SPEED	10		10



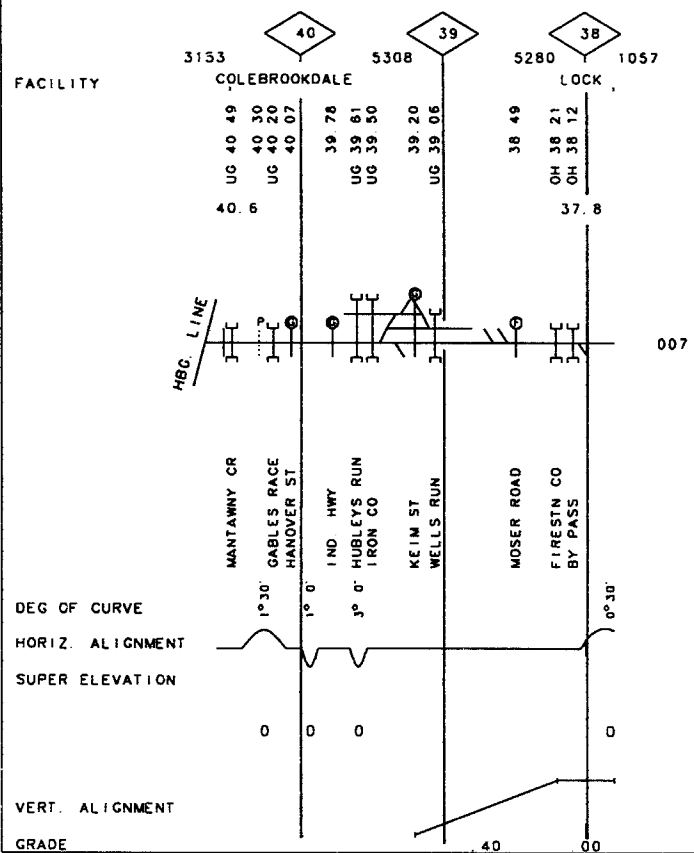
GRINDING				
SURFACING			88	
TIPS				
UNDERCUTTING				
RAIL			50C25	130C18
RAIL CLEAN				
YONNAGE(MGT)			0.1	
Y Y SPEED			10	

FIBER OPTICS

VALUATION
TOWN

POTTSTOWN

v7010



214
PA
70
-MP
00
MP
REV. 01/01/98
10-1120 WOOD CONNECTING TRACK

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	4 8
TY SPEED	10

007

FIBER OPTICS

VALUATION V7777
TOWN

FACILITY

3696
CP WOOD

7 0

MORRISVILLE

TRENTON LINE

007

DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	
T Y SPEED	10

002

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	
T Y SPEED	10

001

FIBER OPTICS

VALUATION
TOWN

V7001
PHILA.

FACILITY

1584
200

.03

AMTRAK ML
W. PHILA. ELEV
002
001

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

10° 15'

.00

216
PA
2.50
-MP
1.30
MP
01/01/97
REV
10-1139
ZOO RUN DOWN TRK

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	10

007

OUT OF SERVICE

FIBER OPTICS

VALUATION
TOWN

V7001

FACILITY

2640 2 3696
36TH ST. CONN

2 5 1 3
36TH ST CONN

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

3° 0' 1° 45'

0 0

VERT. ALIGNMENT

GRADE

.83 .97

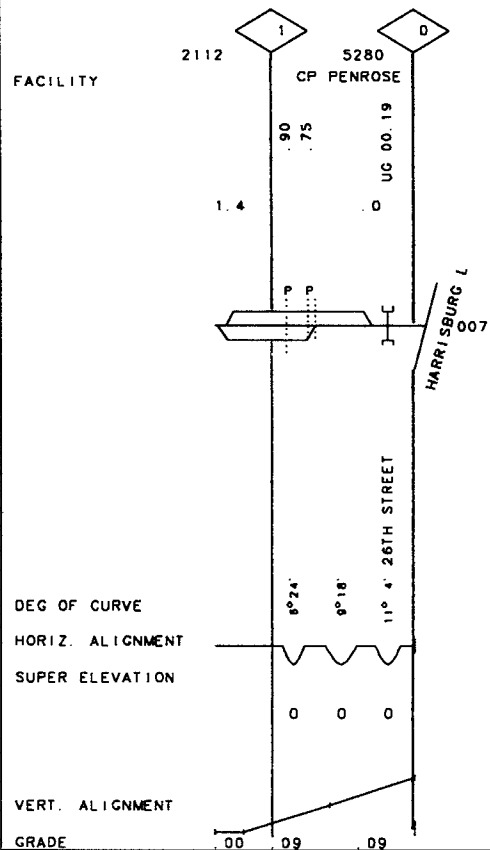
GRINDING	
SURFACING	75E
TIES	76
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MG)	1 1
T. T. SPEED	10

007

FIBER OPTICS

VALUATION V7001
TOWN

FACILITY



GRINDING	
SURFACING	
TIES	84
UNDERCUTTING	
RAIL	00-18
SAL CLEAN	
TONNAGE(MGT)	
TT SPEED	10

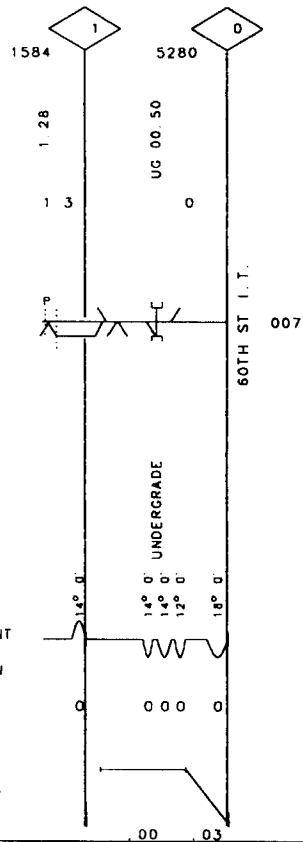
007

FIBER OPTICS

VALUATION
TOWN

V7081

FACILITY



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	19-69
TONNAGE (MGT)	1 0
T Y SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7777 V7001
ISLAND ROAD

FORT MIFFLIN

FACILITY

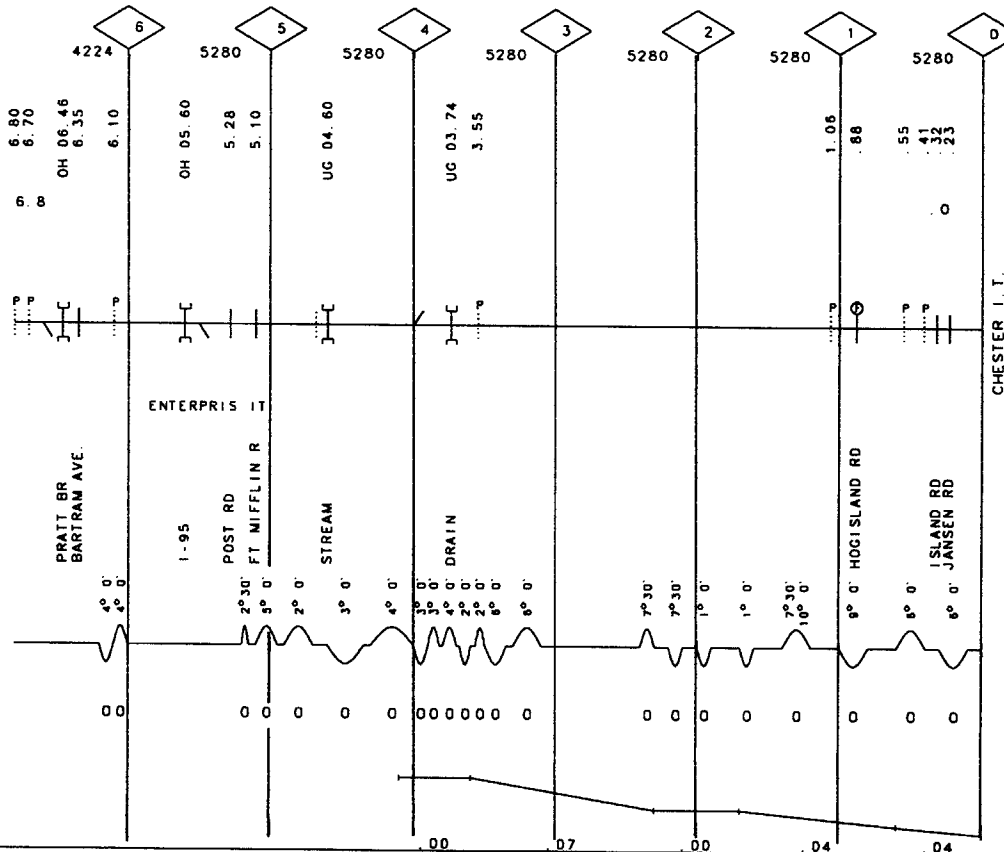
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	
SURFACING	87
TIES	87
UNDERCUTTING	
RAIL	00-17
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	15

007

FIBER OPTICS

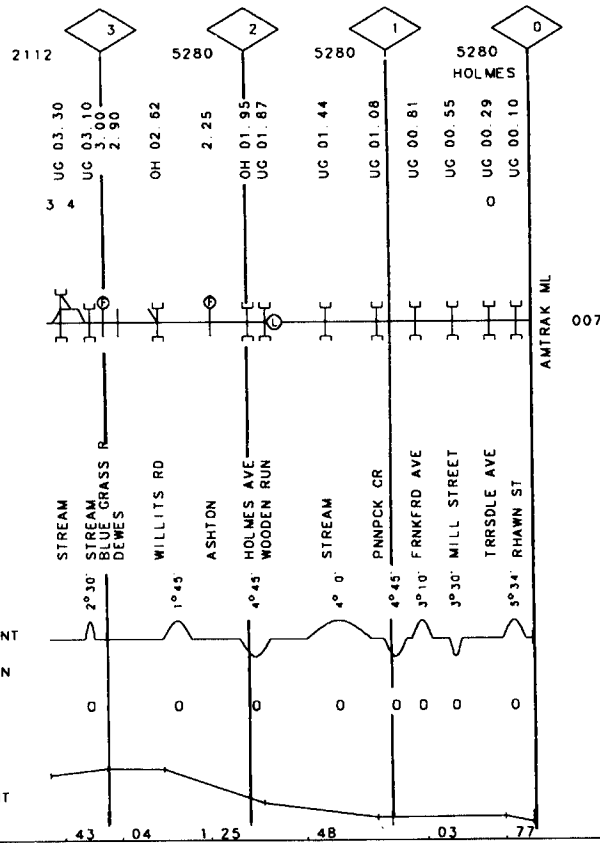
VALUATION
TOWN

BUSTLETON

V7285

HOLMESBURG JCT

FACILITY



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-09 00-16 00-21
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	10

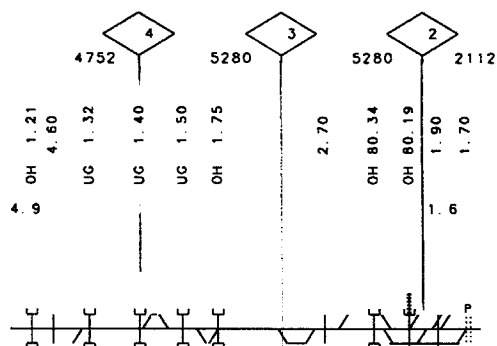
007

FIBER OPTICS

VALUATION
TOWN

V7285
FRANKFORD

FACILITY



007

FILTER SDG

TCNY PLMYRA
ROBBINS
4° 30'
4° 0' WSSNMNG CR
8° 0'
4° 0' CITY SEWER
2° 0' FRNKFRD CR
3° 0' ALLED CHEM
ORTHODOX
10° 0'
8° 0'
BETSY ROSS
CR DELAIR
LEWIS ST.

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0 0 0

0 0

VERT. ALIGNMENT

GRADE

.02 .00 .04 .00 .30

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

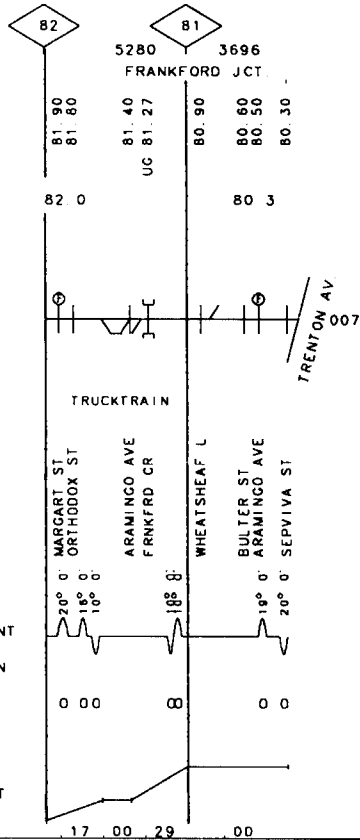
007

FIBER OPTICS

VALUATION
TOWN

V7285

FACILITY



DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

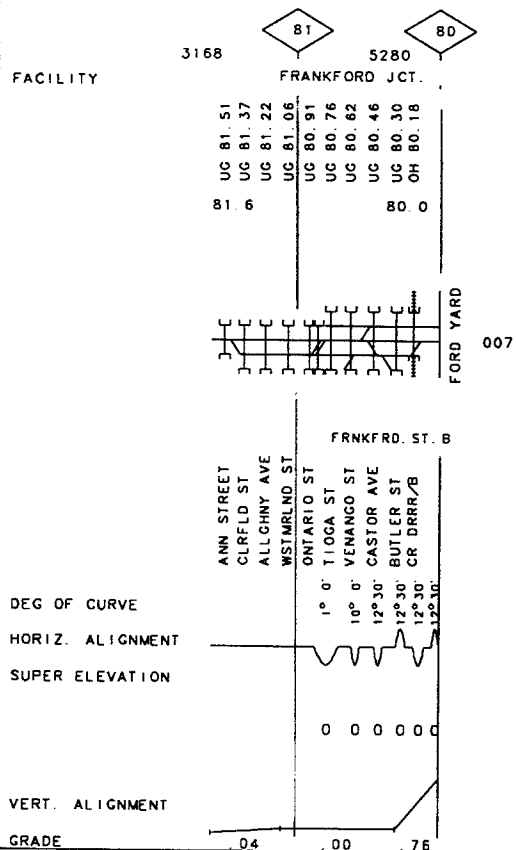
GRINDING	
SURFACING	
TIES	7 TE
UNDERCUTTING	76
RAIL	
BAL. CLEAN	
TONNAGE (WGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7425



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	59-25 59-20 30C44
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

001

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	59-20
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

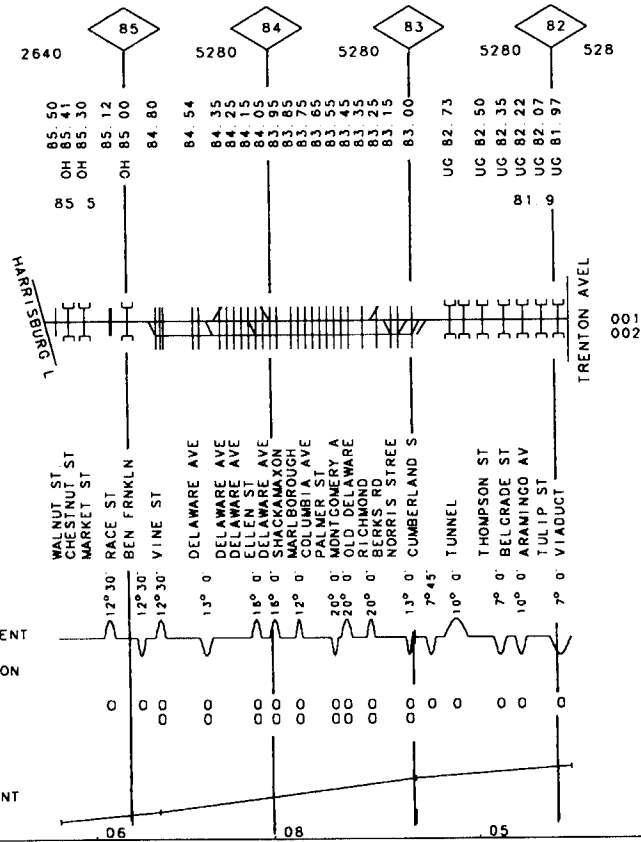
002

FIBER OPTICS

VALUATION
TOWN

V7001

FACILITY



001
002

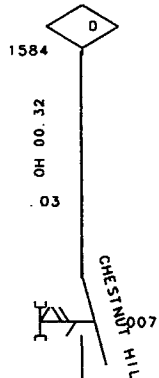
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
RAIL CLEAN	
YONNAGE (MGY)	
TY SPEED	10

007

FIBER OPTICS

VALUATION V7285
TOWN

FACILITY



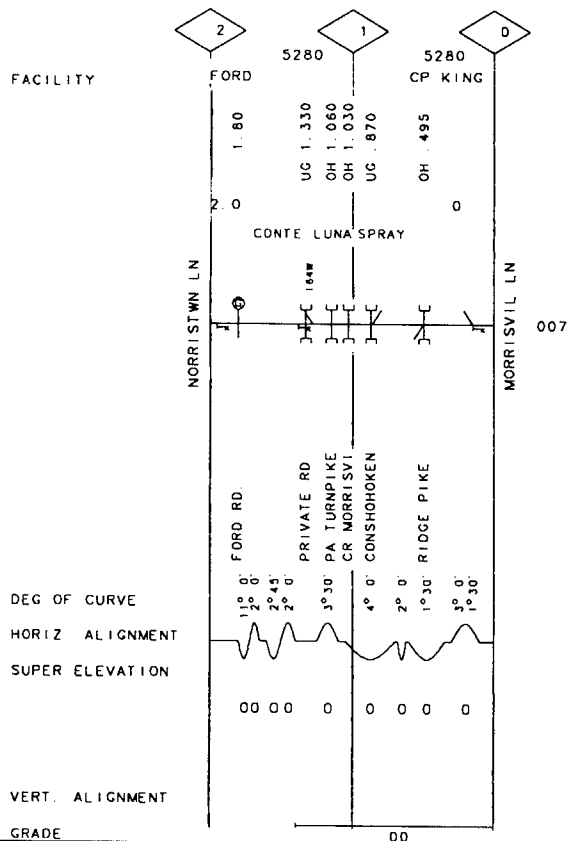
DEG OF CURVE 18° 00'
HORIZ. ALIGNMENT
SUPER ELEVATION 00
VERT. ALIGNMENT
GRADE 00

GRINDING				
SURFACING				96
TIES				96
UNDERCUTTING				
RAIL				
BAL CLEAN				
TONNAGE(MGT)	9	2	8	0
TT SPEED			10	10

007

FIBER OPTICS

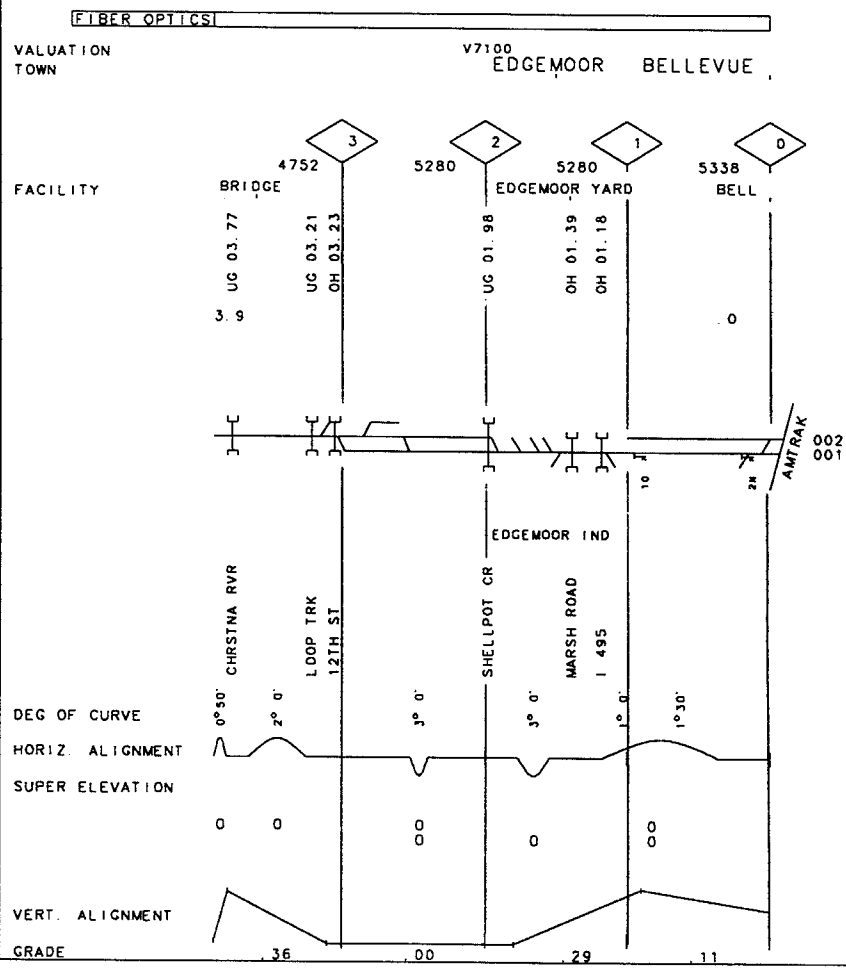
VALUATION V2000
TOWN



GRINDING		80(1)	002
SURFACING		88	
TIES		88	
UNDERCUTTING			
RAIL		30F78	
BAL. CLEAN		80L	
TONNAGE(MGT)		1.8	
T.Y. SPEED	10	15	

GRINDING		80(1)	002
SURFACING		88	
TIES		88	
UNDERCUTTING			
RAIL		30F77	002
BAL. CLEAN			
TONNAGE(MGT)		2.8	
T.Y. SPEED		15	

GRINDING		84		
SURFACING		82		
TIES		78		
UNDERCUTTING				
RAIL		30F78	30F77	001
BAL. CLEAN		80L		
TONNAGE(MGT)	1.8	1.9	2.8	
T.Y. SPEED		15		



GRINDING	97
SURFACING	97
TIES	92
UNDERCUTTING	27.76
RAIL	88
BAL. CLEAN	44
TONNAGE (MGT)	30
T T SPEED	

007

FIBER OPTICS

VALUATION
TOWN

WOODZELL

COX V7107

PORT TOBACCO

FACILITY

POPE

MARGIN 11ND

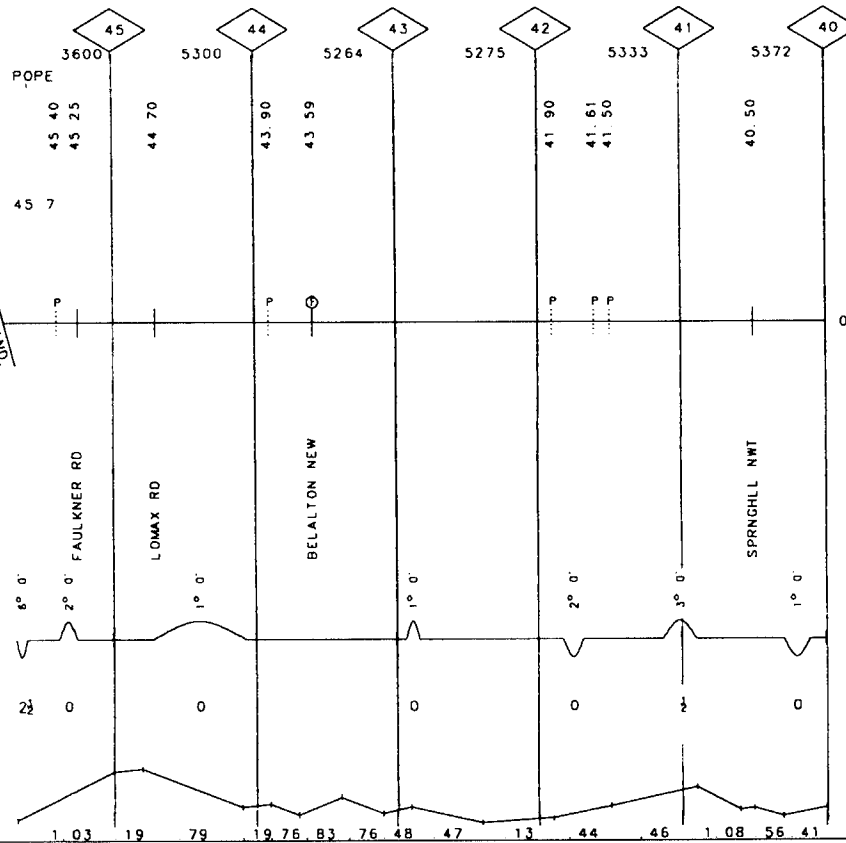
DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

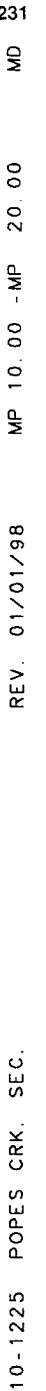
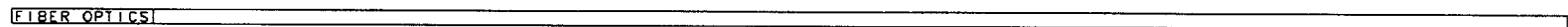
VERT ALIGNMENT

GRADE



007


007



007

FIBER OPTICS

BOWIE



6
WIE

10 -

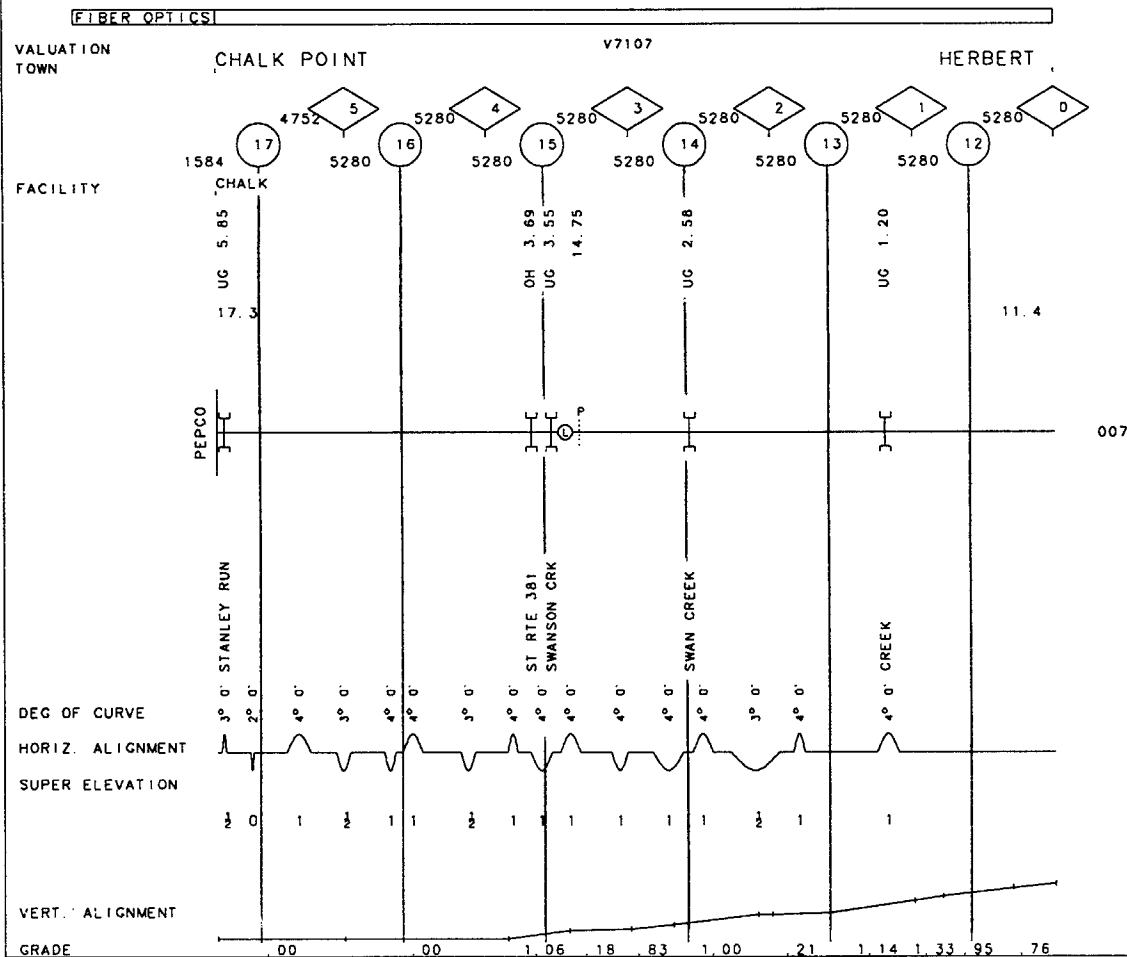
[illegible]

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[illegible][illegible][illegible]

GRINDING		97	
SURFACING	89	95	89
TIES		89	
UNDERCUTTING	27F82		
RAIL		88	
BAL. CLEAN			
TONNAGE (MGTS)			
TY SPEED		30	

007



GRINDING		97
SURFACING	95	
TIES		89
UNDERCUTTING		
RAIL	30F67	
BAL. CLEAN		88
TONNAGE (MGT)	2	2
TY SPEED		30

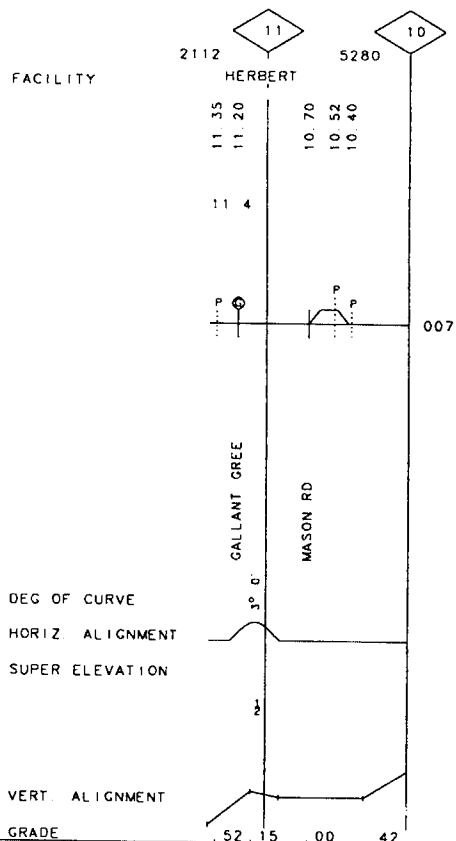
007

FIBER OPTICS

VALUATION
TOWN

V7777

MASON



007VALUATION
TOWN

GALLANT, GREEN

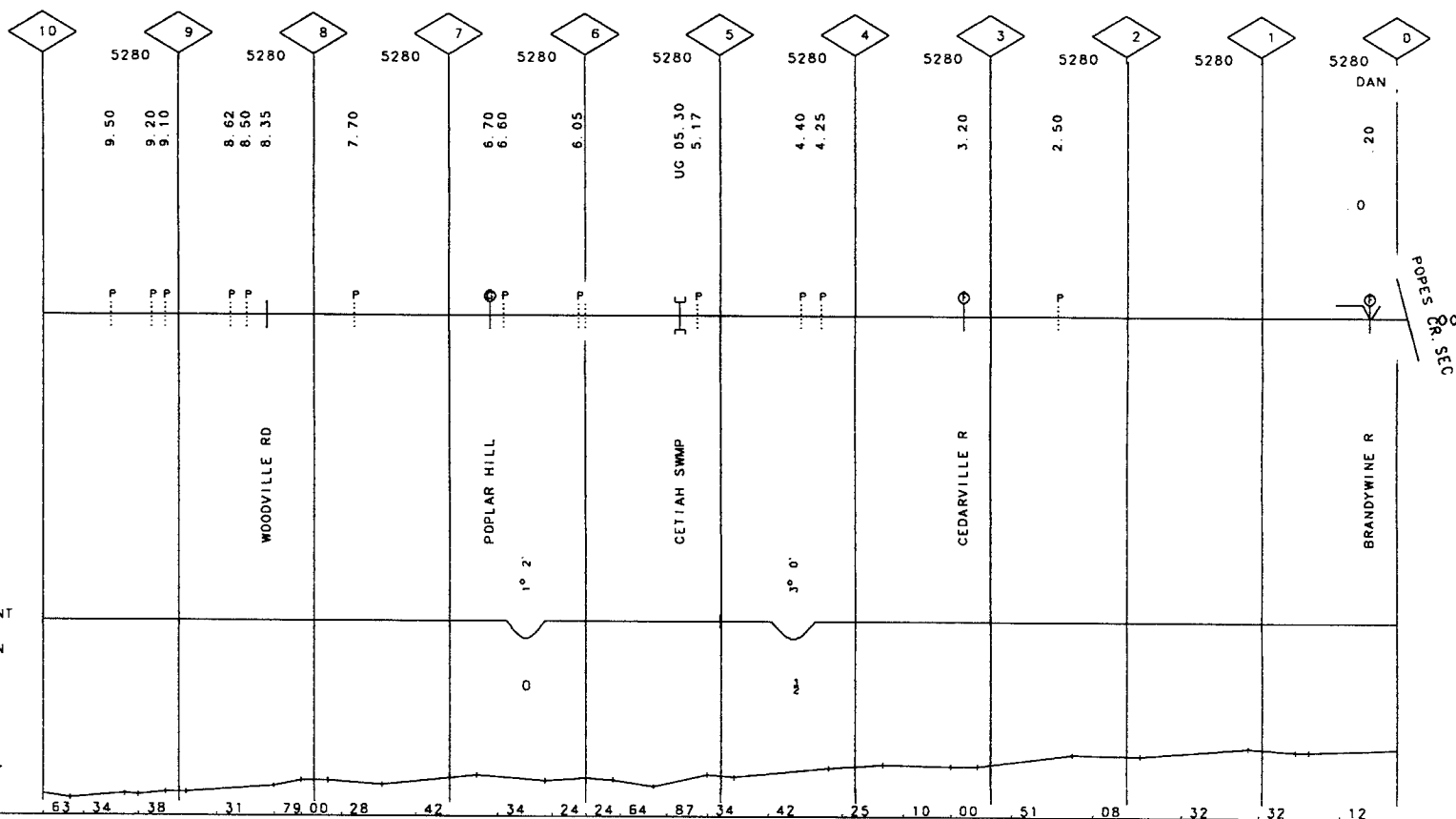
V7107

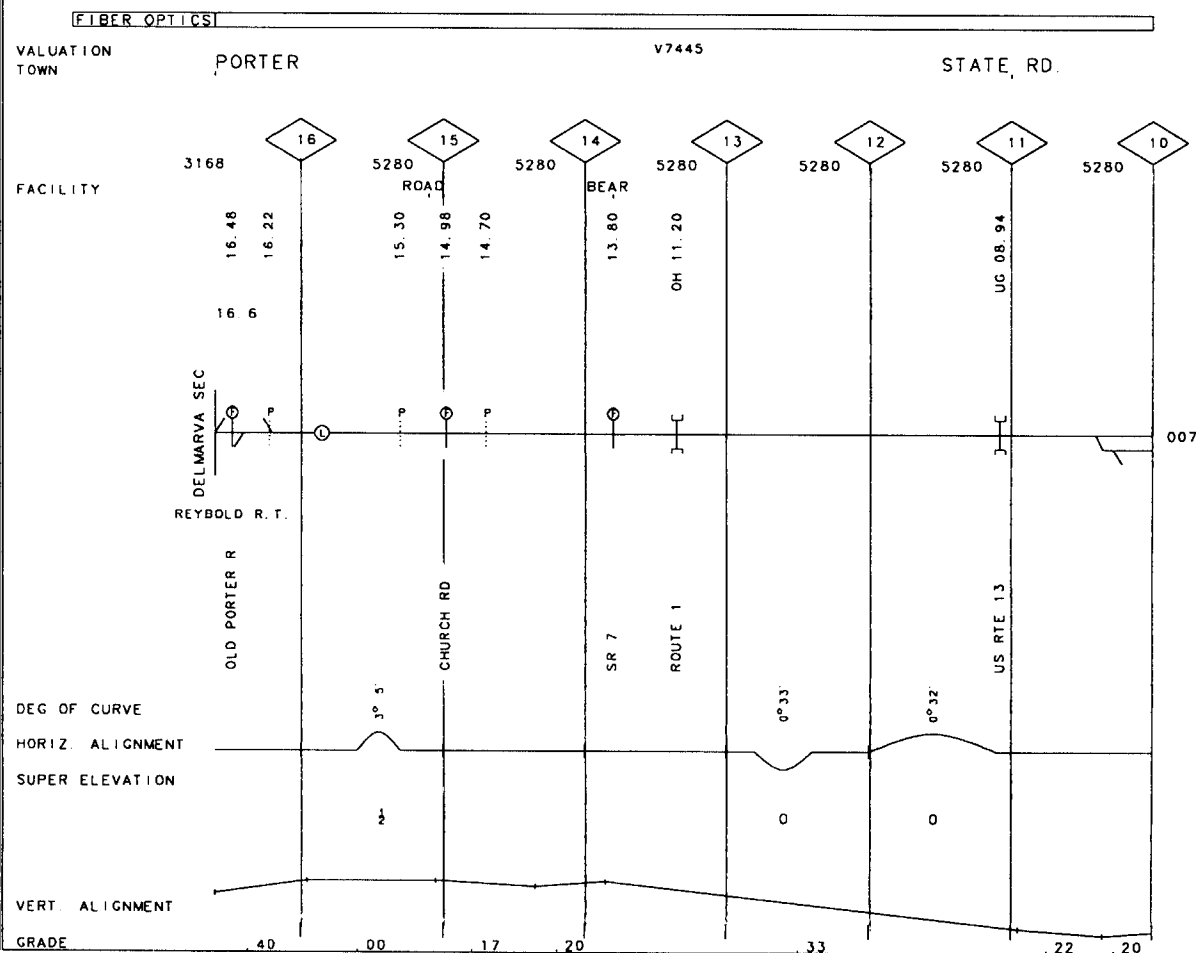
BRANDYWINE

FACILITY

DEG OF CURVE	
HORIZ. ALIGNMENT	
SUPER ELEVATION	

VERT. ALIGNMENT	GRADE
-----------------	-------



007



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30-
RAIL CLEAN	
TONNAGE(MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION TOWN

V7445 NEW CASTLE

FACILITY

TASKER

6.38

6.28

OH 06.10

6 @ 1



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0 0

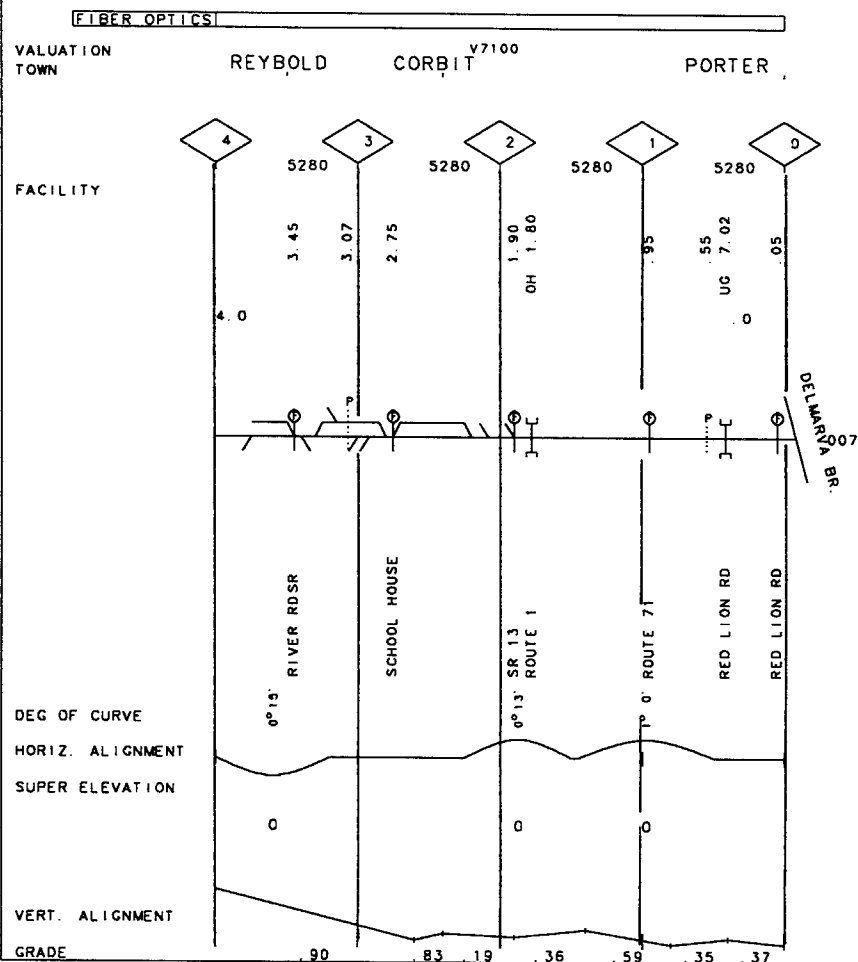
VERT. ALIGNMENT

GRADE

0.00

GRINDING				85
SURFACING				94
TIES				84
UNDERCUTTING				
RAIL				40F84
BAL. CLEAN				
TONNAGE (MGT)	1.5		1.6	
T T SPEED		15		

007



240

DE

40

-MP

MP

00

REV.

01/01/97

FACILITY

10-1233

OXFORD I.T.

GRINDING	
SURFACING	
YES	
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7445
CLAYTON

2112

36
14

6

SCHOOL LANE

WEST ST

DELMARVA BR
007

DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

04.17

007

T4 - OMNI CONCRETE ROAD CROSSING

V7102

MILLSBORO

DEL. PA

[illegible]

09 34 19 16 11 06 04 37 41 47 12 01 10 36 30 20 34 31

	REV	MP	- MP	DE
INDIAN RIVER SEC.	01/01/98	30 00	36 50	241
10-1236		MP	50	

GRINDING		94
SURFACING		89
TIES		89
UNDERCUTTING		
RAIL		2.782
RAIL CLEAN	85	
TONNAGE(MGT)		3.2
TY SPEED		30

007

(10)

T1 - MAGNUM CONCRETE ROAD X-ING

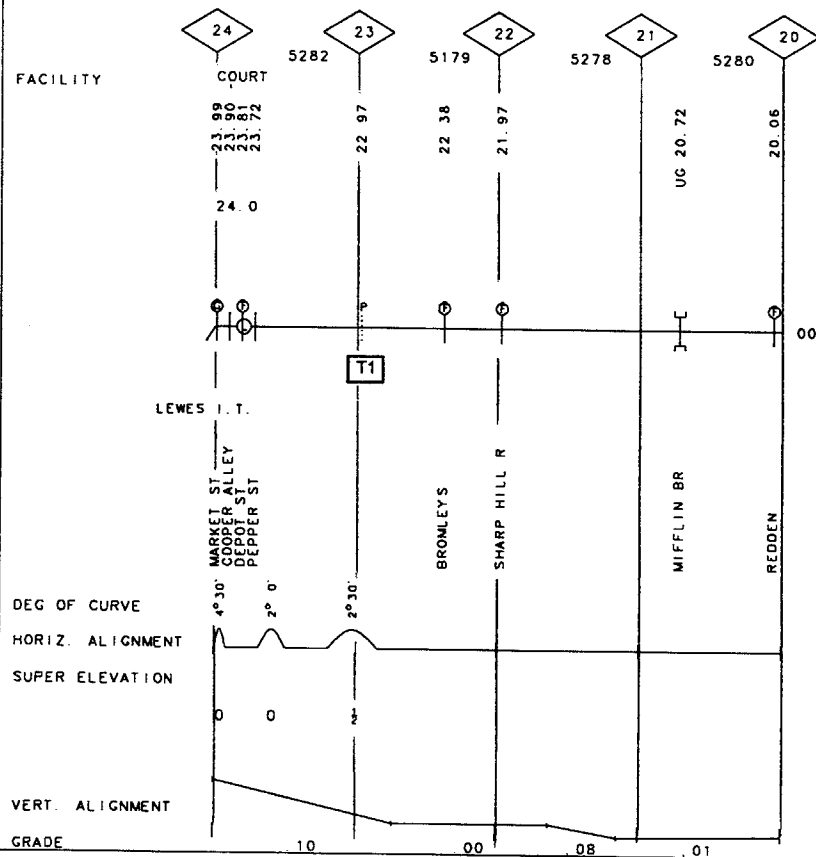
FIBER OPTICS

VALUATION
TOWN

GEORGETOWN

V7102

REDDEN





246

MD

42.10
45.70

-MP

39.40

42.10

MP

REV 01/01/97

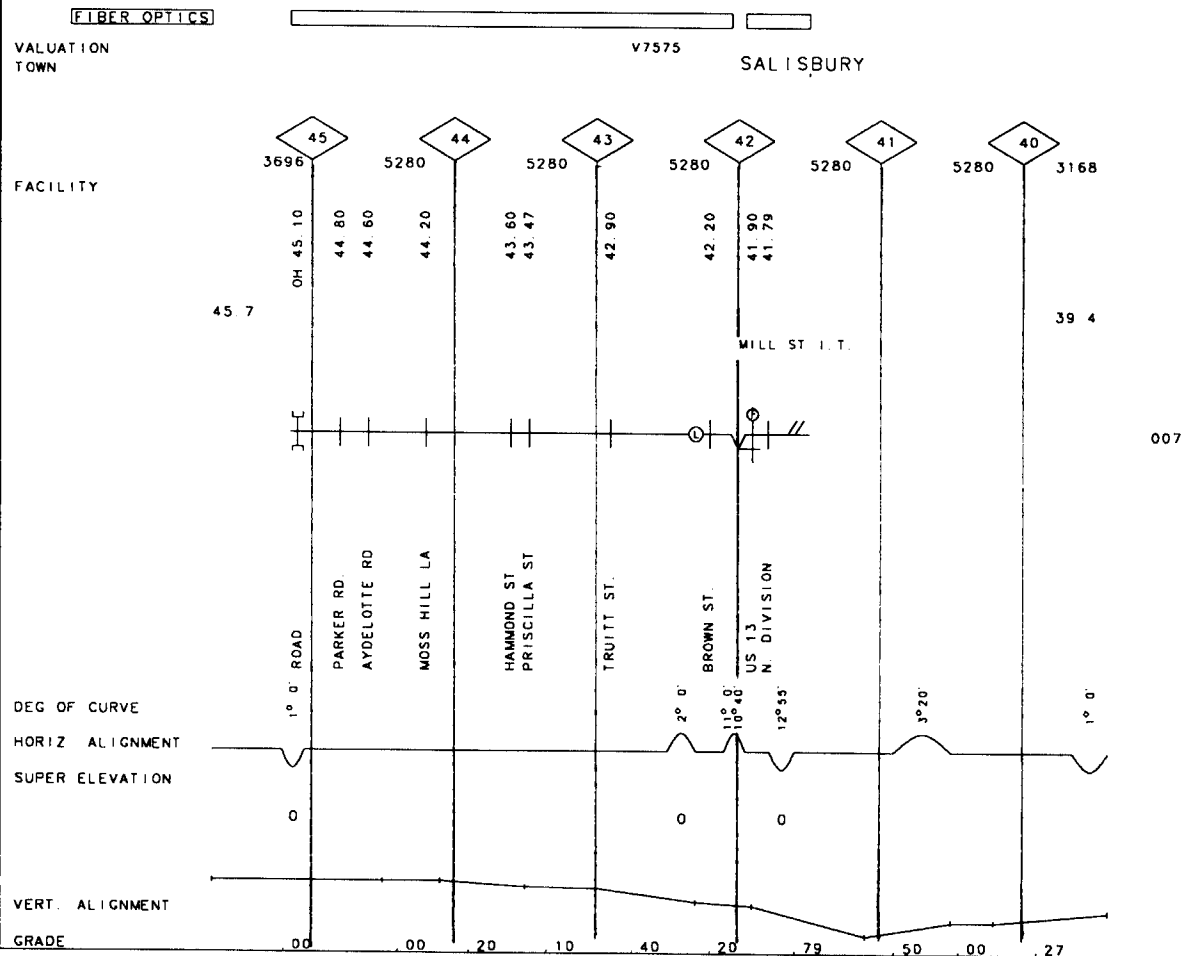
MARDELLA I.T.
WILLARDS I.T.

10-1239

GRINDING		007	007
SURFACING	84		
YES	84		
UNDERCUTTING			
RAIL	30F84		85
BAL CLEAN			
TONNAGE (MGT)	10		10
TY SPEED	15		10

10

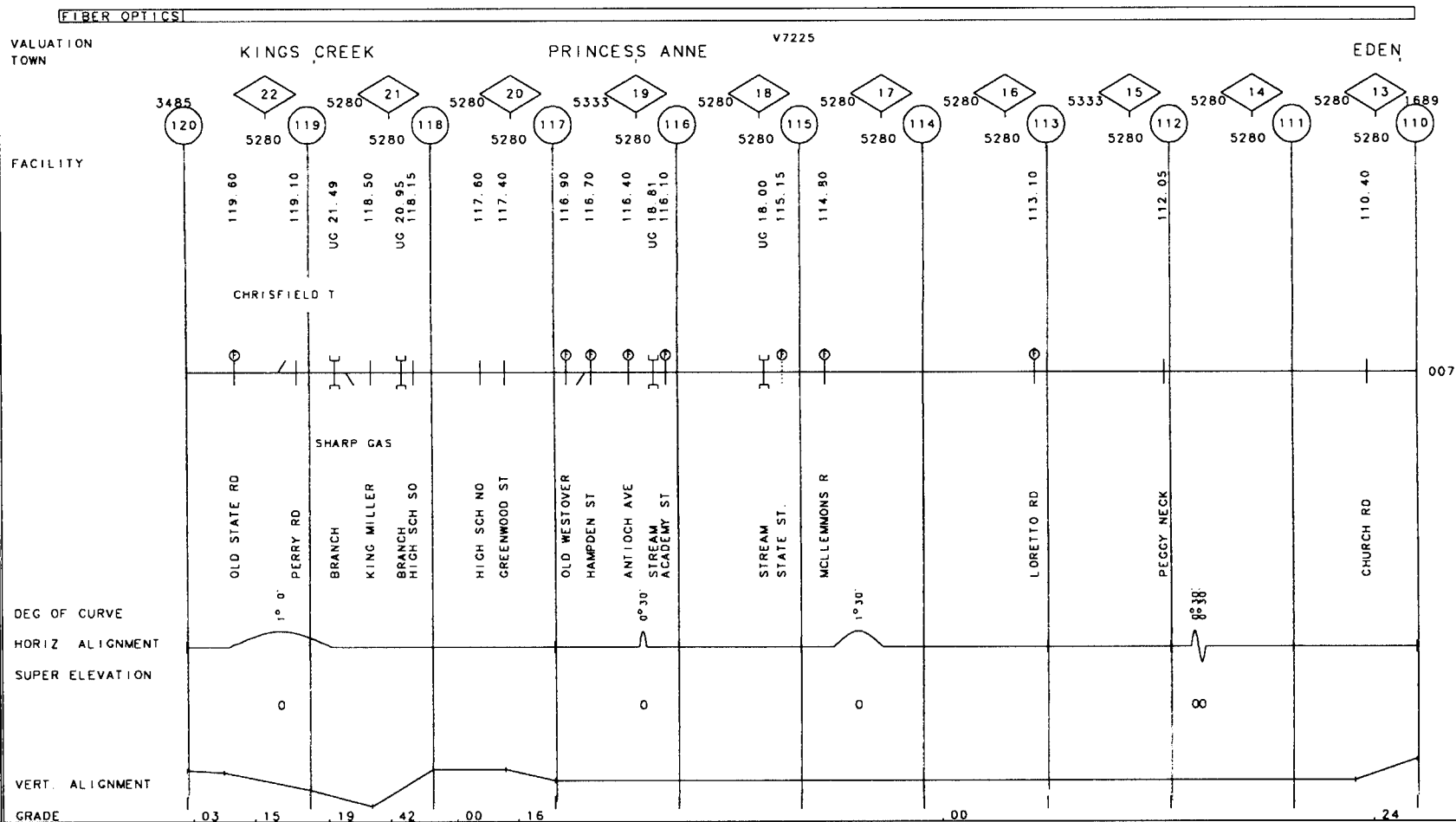
007



007

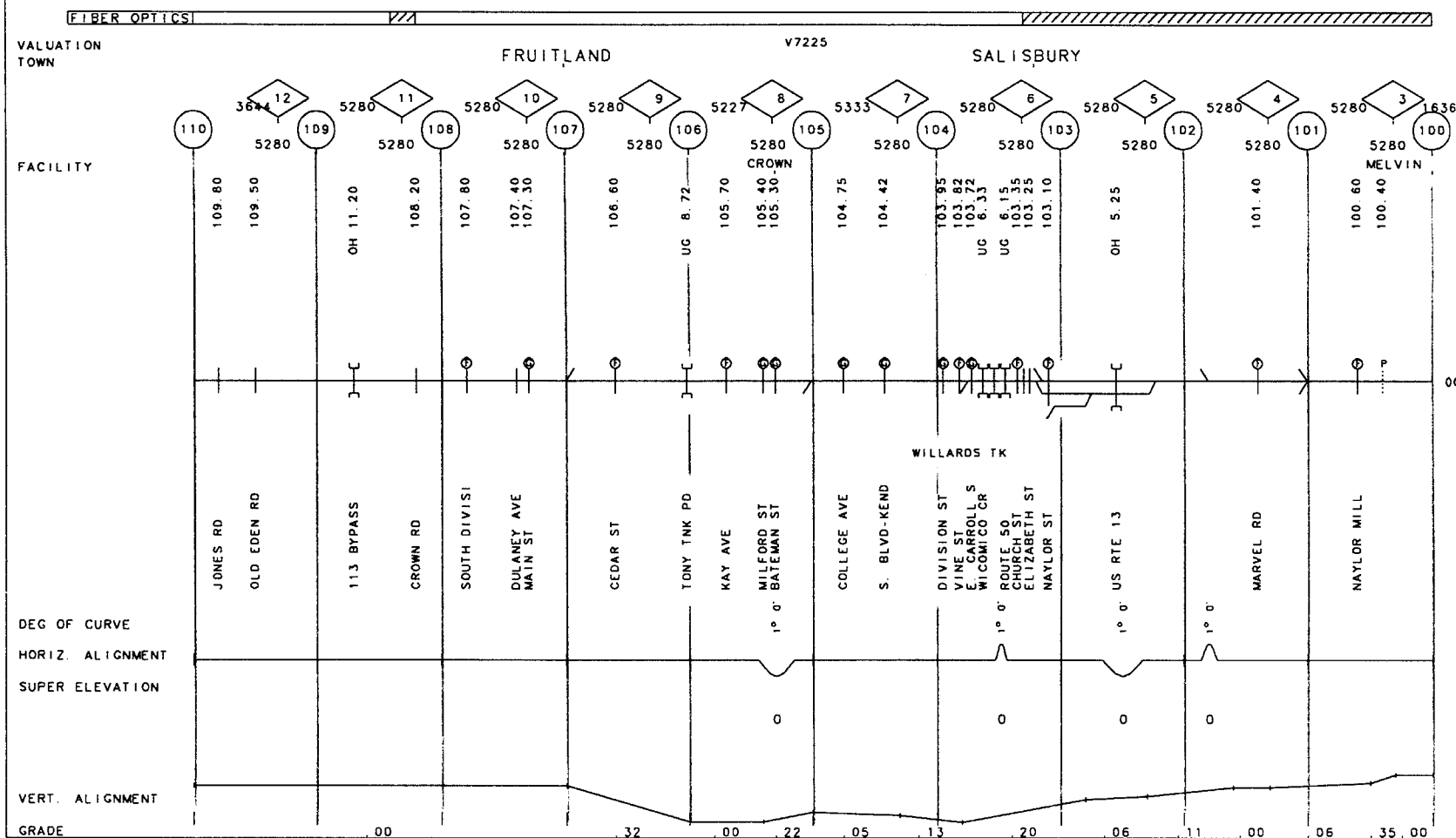
007



007

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007



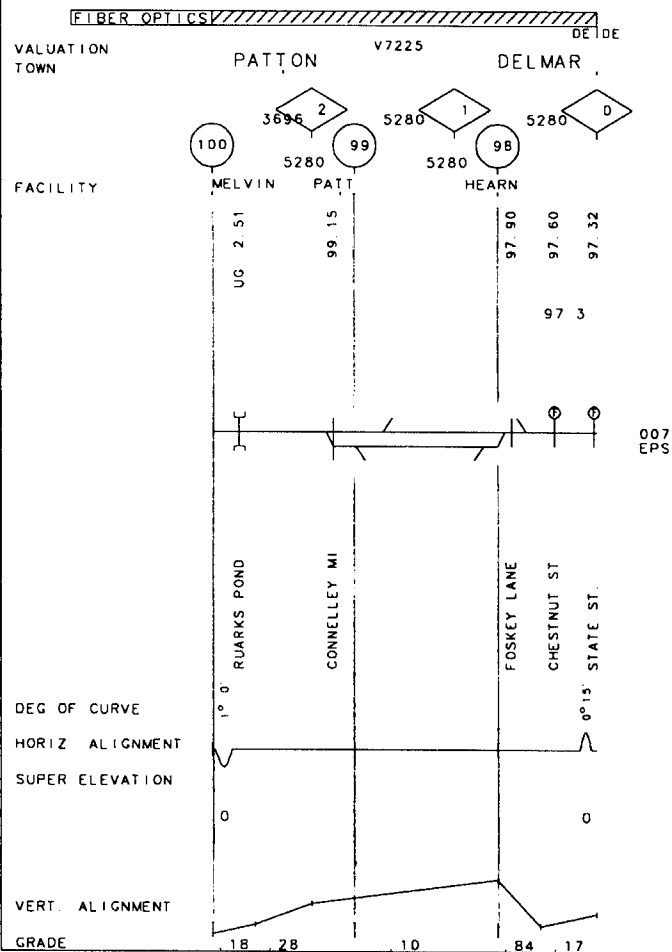
007

GRINDING	
SURFACING	96 94 94
TIES	94
UNDERCUTTING	
RAIL	30-
BAL. CLEAN	83
TONNAGE(MGT)	0 8
T Y SPEED	30

007

GRINDING	
SURFACING	
TIES	77ST
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	
T Y SPEED	10

EPS



007
EPS

GRINDING	
SURFACING	94
TIES	94
UNDERCUTTING	
RAIL	30-23
BAL. CLEAN	
TONNAGE (MG)	1.8
T.T. SPEED	30

007

FIBER OPTICS

VALUATION
TOWN

DELMAR

V7445

FACILITY

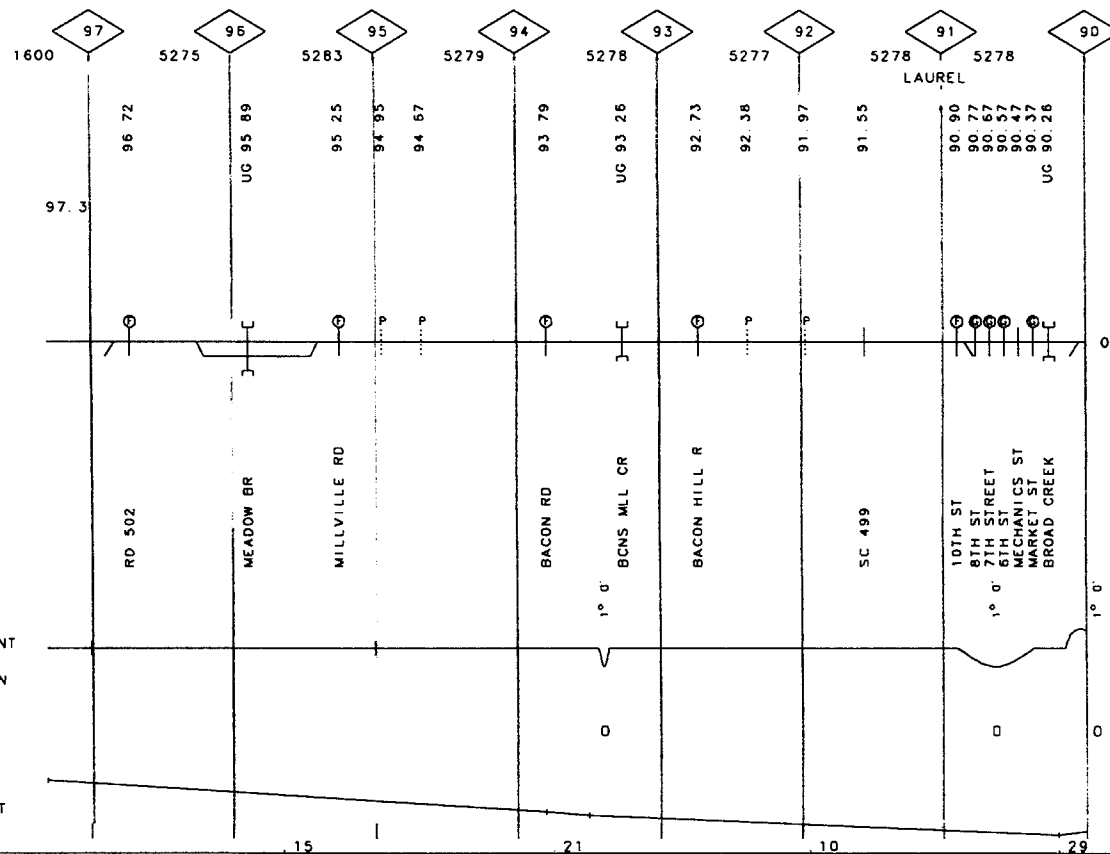
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

WPS

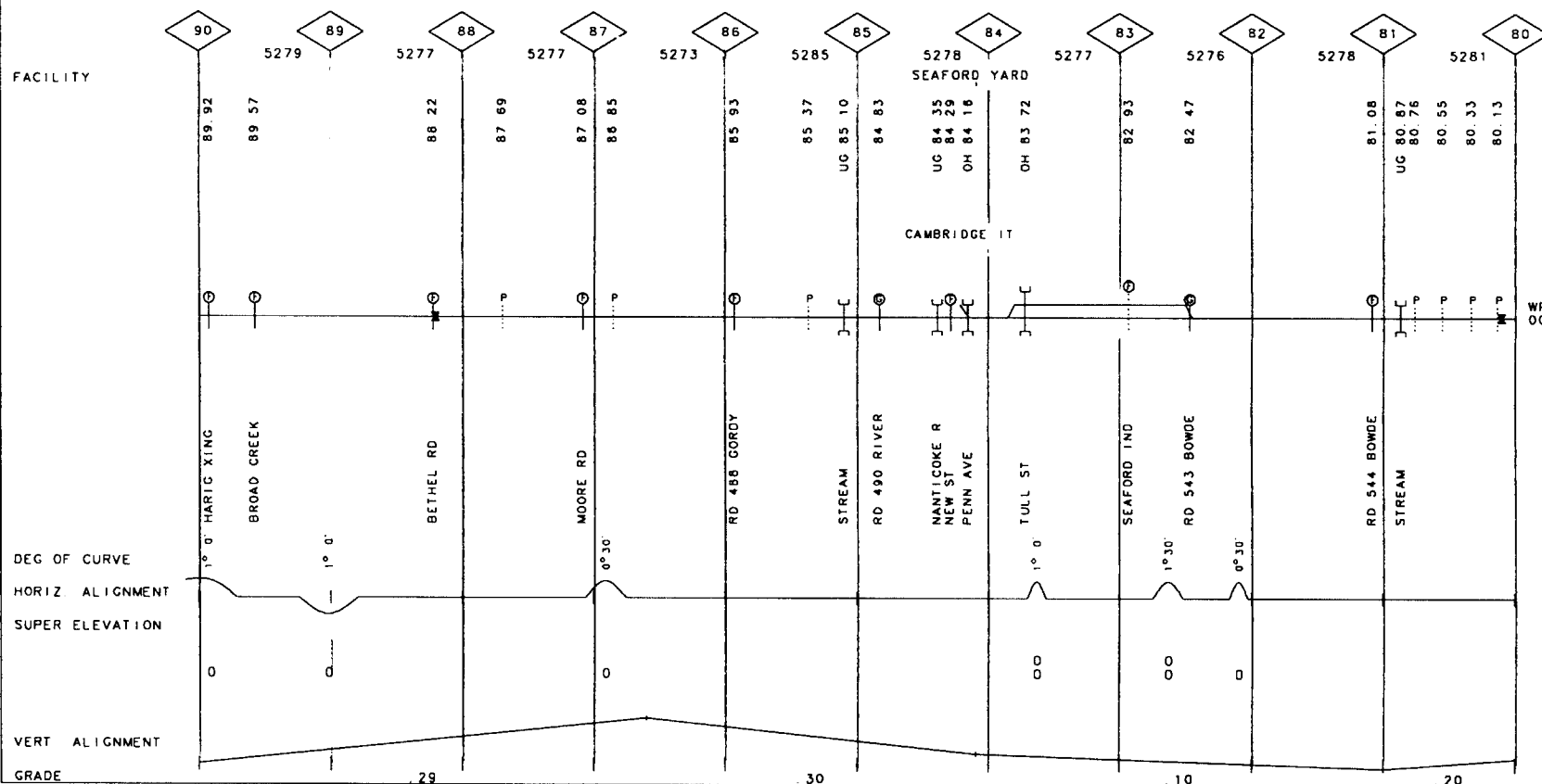
GRINDING													
SURFACING	94												
TIES	94												
UNDERCUTTING	94												
RAIL	00	-	25	-	30	-	30	-	31F94	30	-	25	-
RAIL CLEAN	007												
TONNAGE(MGT)	1.8												
TY SPEED	30												
	120												
	3.0												
	83												
	30												

FIBER OPTICS

VALUATION
TOWN

V7445

SEAFORD



[illegible]

T3 - KSA CONCRETE ROAD CROSSING

FIBER OPTICS ✓

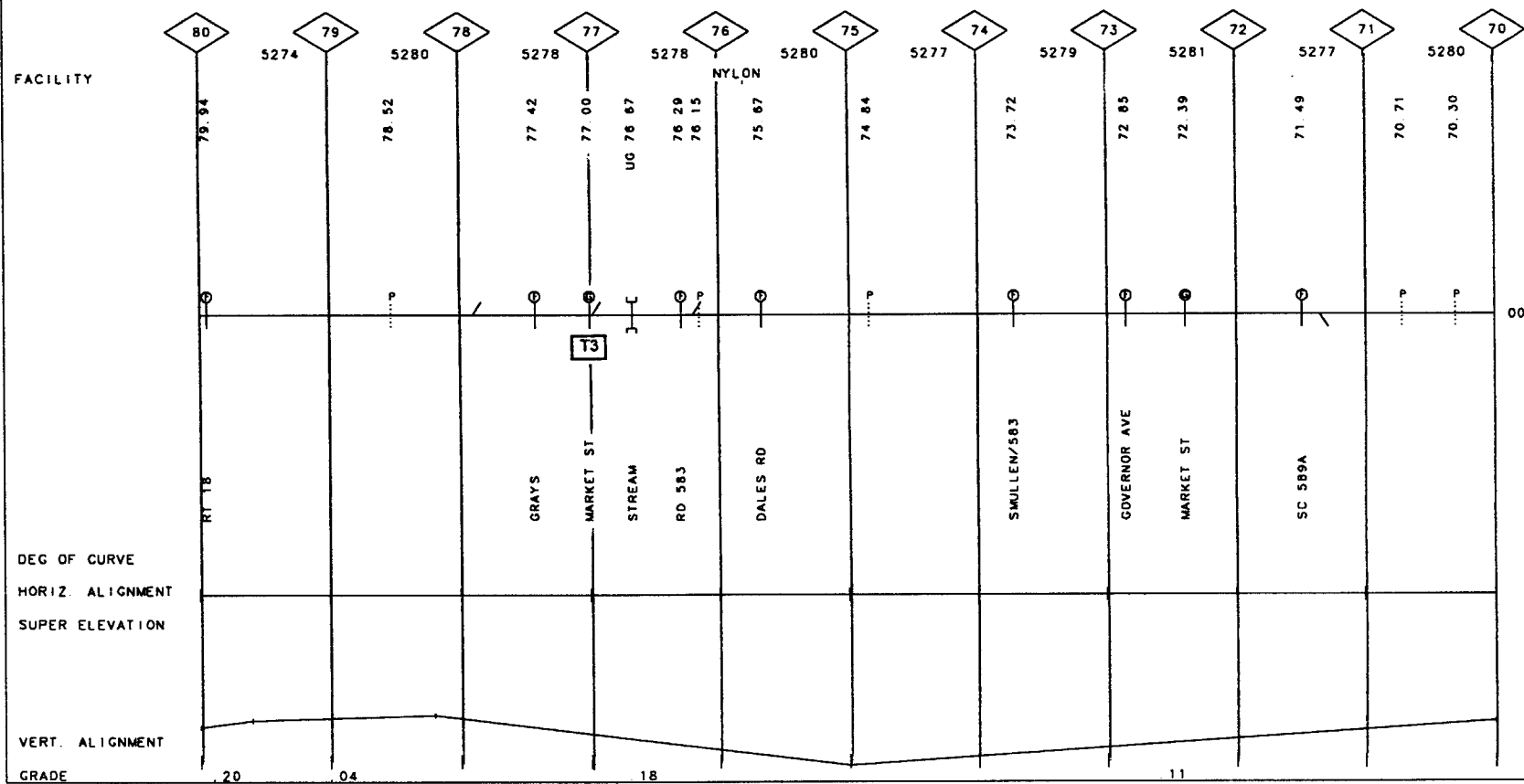
VALUATION
TOWN

CANNON

BRIDGEVILLE

V7445

GREENWOOD



[illegible]

GRINDING		89	
SURFACING	88		84
TIPS	88		84
UNDERCUTTING			
RAIL			11F84
BAL CLEAN			
TONNAGE(MGT)		0 9	
T Y SPEED		10	

007

EPS

FIBER OPTICS

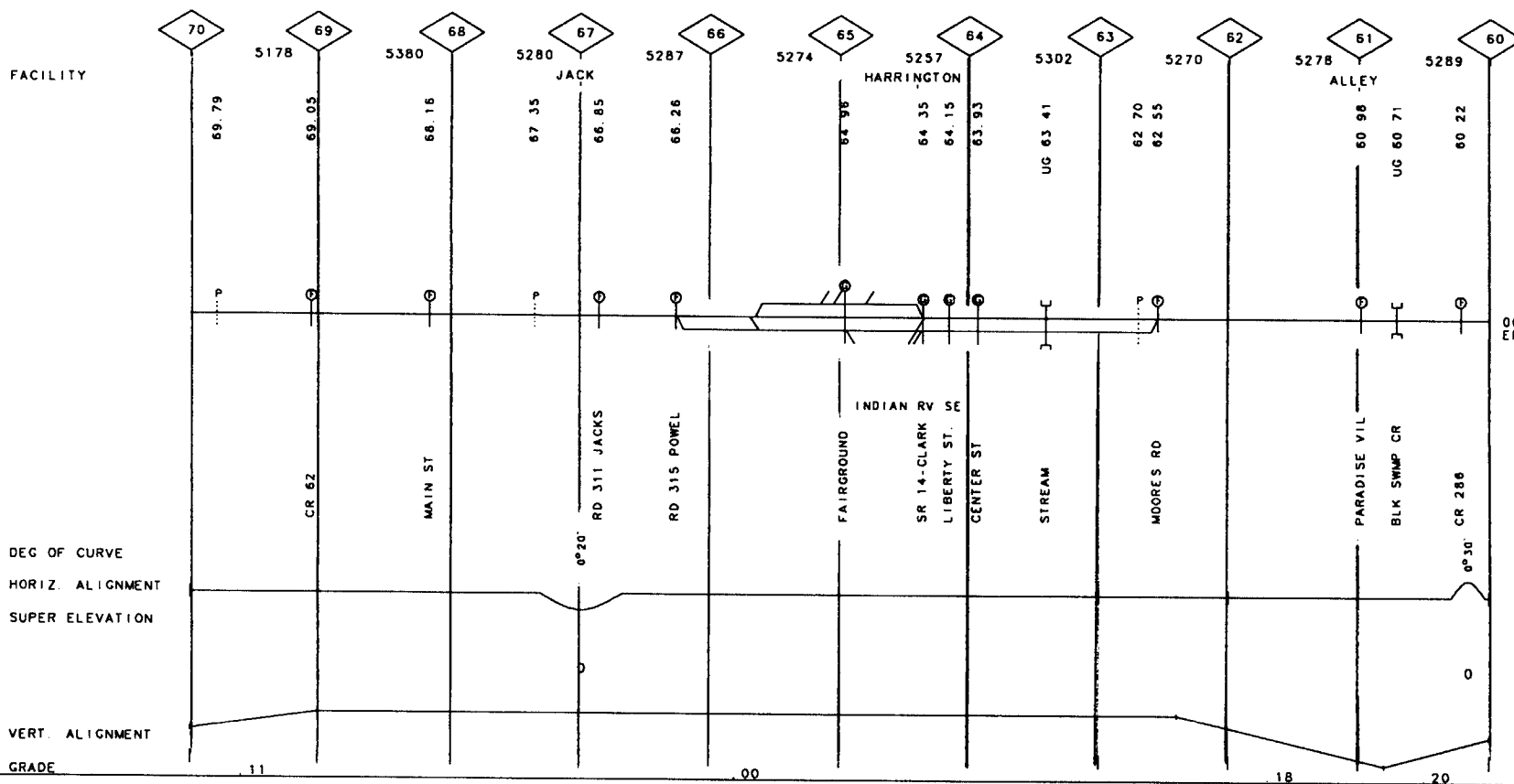
VALUATION
TOWN

FARMINGTON

V7445

45 HARRINGTON

MOORE



[illegible]

007

FIBER OPTICS

VALUATION
TOWN

DOVER

V7445

CHE SWOLD

FACILITY

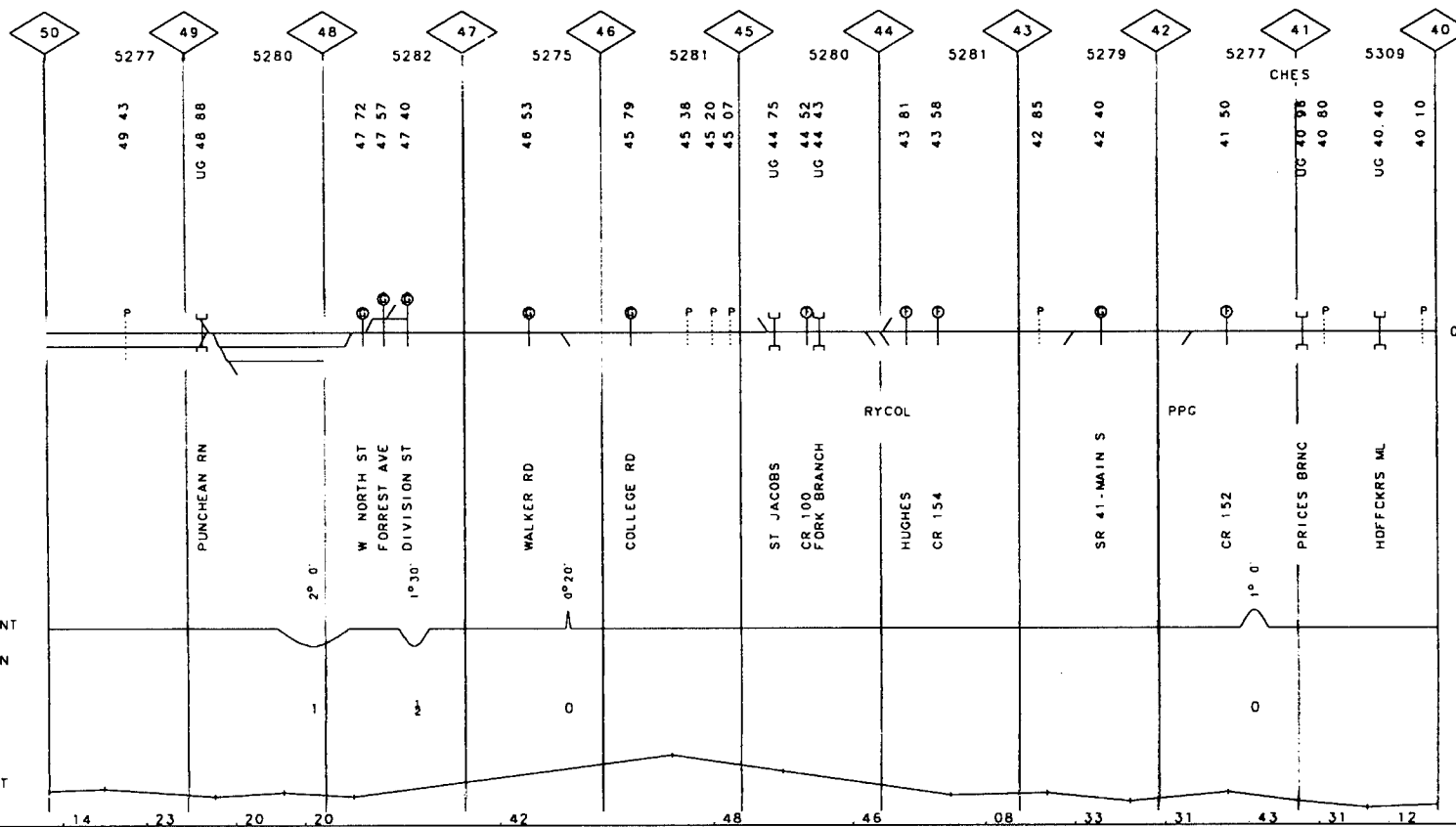
DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	94
SURFACING	84
TIES	84
UNDERCUTTING	84
RAIL	12F84
BAL. CLEAN	15F84
TONNAGE (MGY)	31F84
T Y SPEED	40F84

GRINDING	92
SURFACING	84
TIES	84
UNDERCUTTING	84
RAIL	31F84
BAL. CLEAN	31F84
TONNAGE (MGY)	0.2
T Y SPEED	10

FIBER OPTICS

VALUATION
TOWN

CLAYTON

V7445

FACILITY

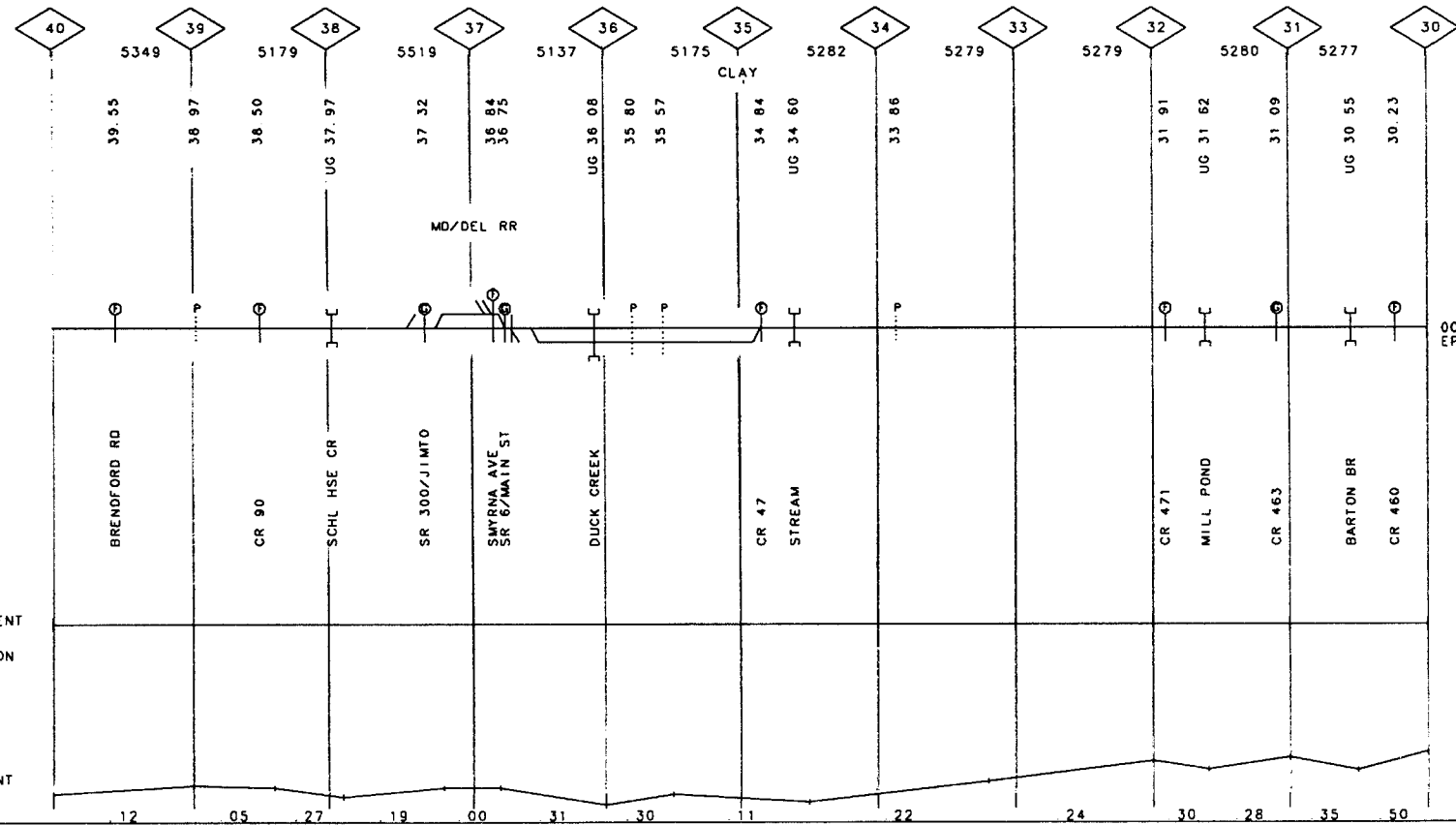
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	94
SURFACING	85
TIES	83
UNDERCUTTING	
RAIL	31F84
RAIL CLEAN	27F97
TONNAGE (WGT)	30F84
T T SPEED	7 3
	40

007

FIBER OPTICS

VALUATION
TOWN

CANAL

V7445

KIRKWOOD

FACILITY

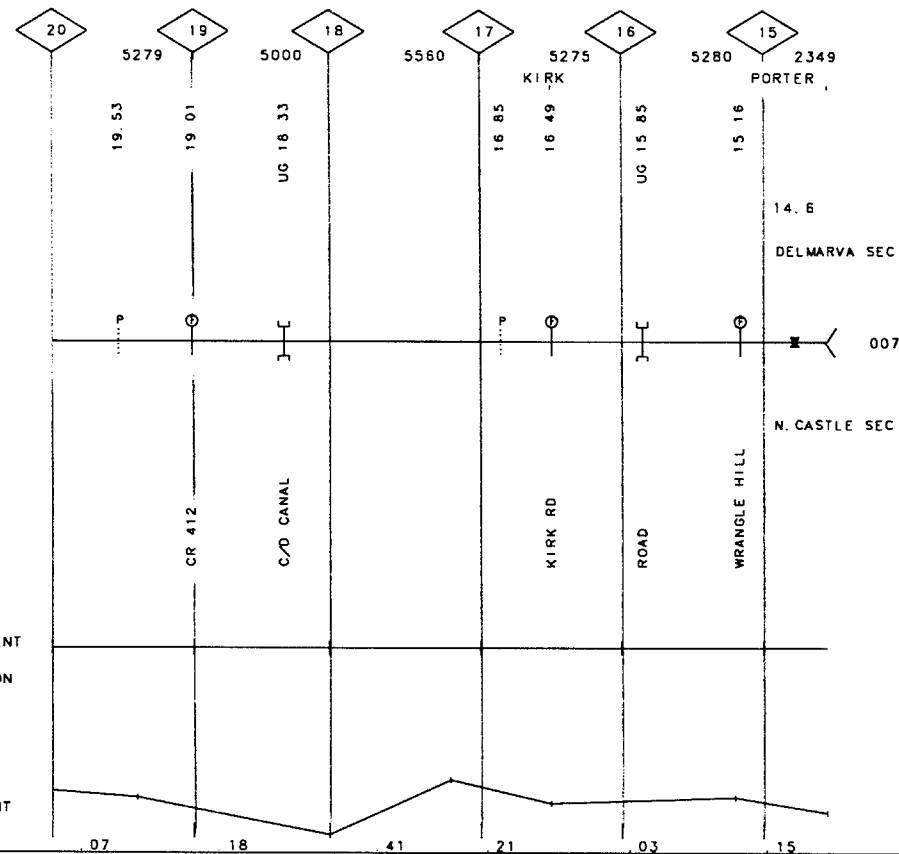
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



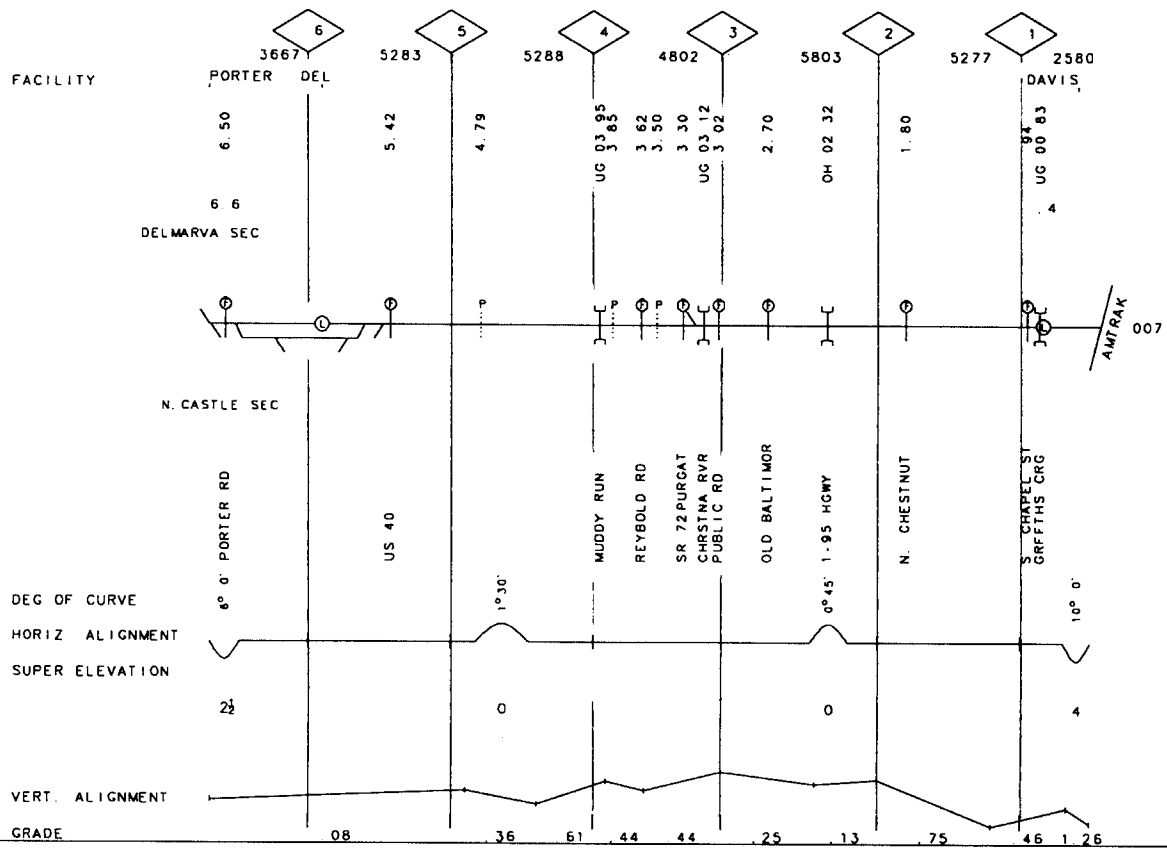
[illegible]

007

FIBER OPTICS

VALUATION TOWN V7445

GLASGOW



GRINDING	85
SURFACING	82
TIES	84
UNDERCUTTING	
RAIL	27F84
BAL. CLEAN	
TONNAGE (MGY)	20
T. SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7445

SEAFORD

FACILITY

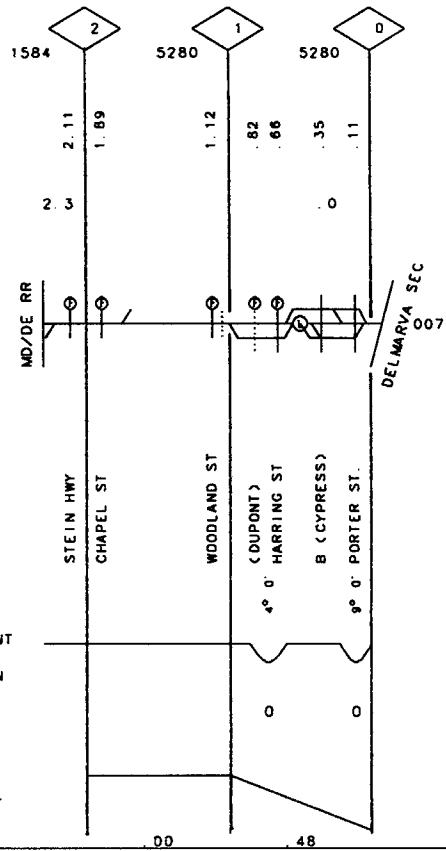
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



262
MD
1.20
-MP
00
MP
01/01/97
REV
10-1242
CRISFIELD I.T.

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	85-100-
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

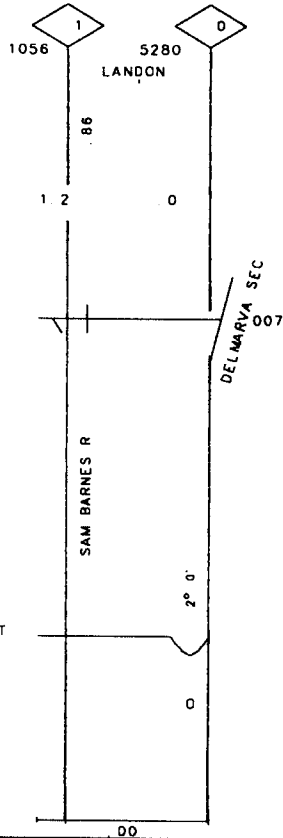
007

FIBER OPTICS

VALUATION
TOWN

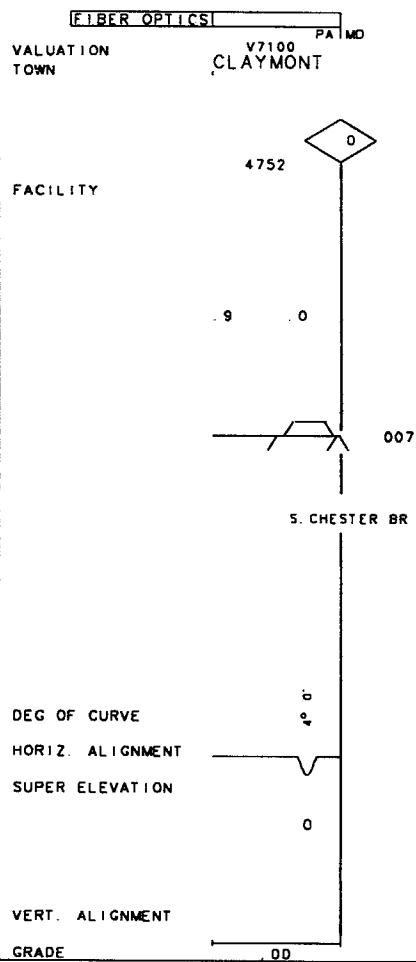
V7225
KINGS CREEK

FACILITY



GRINDING	
SURFACING	
YES	
UNDERCUTTING	
RAIL	130-
BAL. CLEAN	
TONNAGE (MGY)	
TY SPEED	10

007



GRINDING	
SURFACING	81
TIES	81
UNDERCUTTING	85
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	10

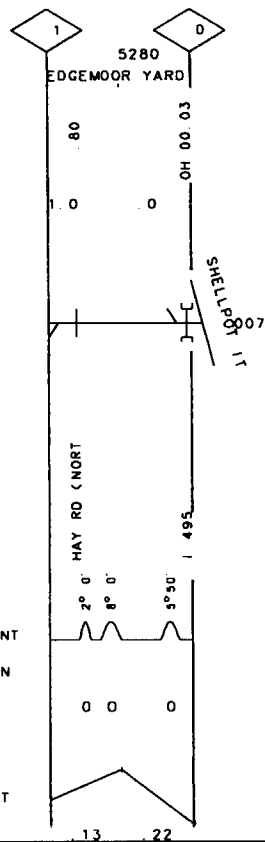
007

FIBER OPTICS

VALUATION
TOWN

V7100
EDGE MOOR

FACILITY



GRINDING	
SURFACING	
YES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7106

FACILITY

2112
CP MINNICK

0

PORT RD BR
007

DEG OF CURVE

1° 40'
0° 35'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

11

265

MD

40

-MP

MP

00

REV. 01/01/97

10-1254 PERRYVILLE TK

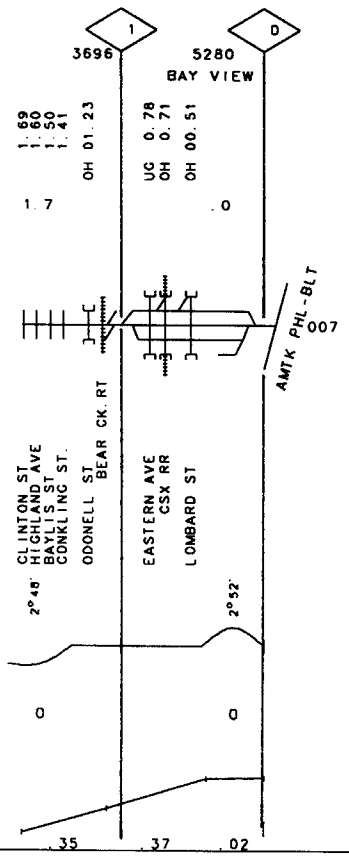
GRINDING		
SURFACING		78
YES		78
UNDERCUTTING	92	
RAIL	30-	52-74
BAL. CLEAN		83
TONNAGE (MGT)	1	0
TT SPEED		10

007

FIBER OPTICS

VALUATION TOWN V7106 BALTIMORE

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

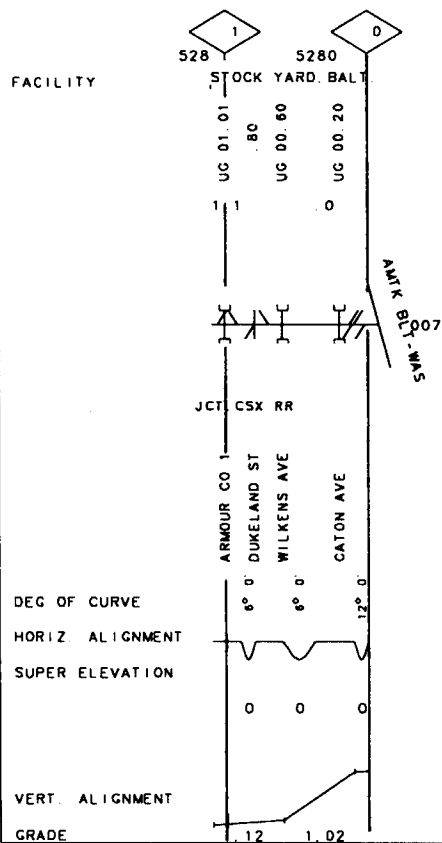
GRADE

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30-
BAL. CLEAN	
TONNAGE (MGT)	0 1
T T SPEED	10

007

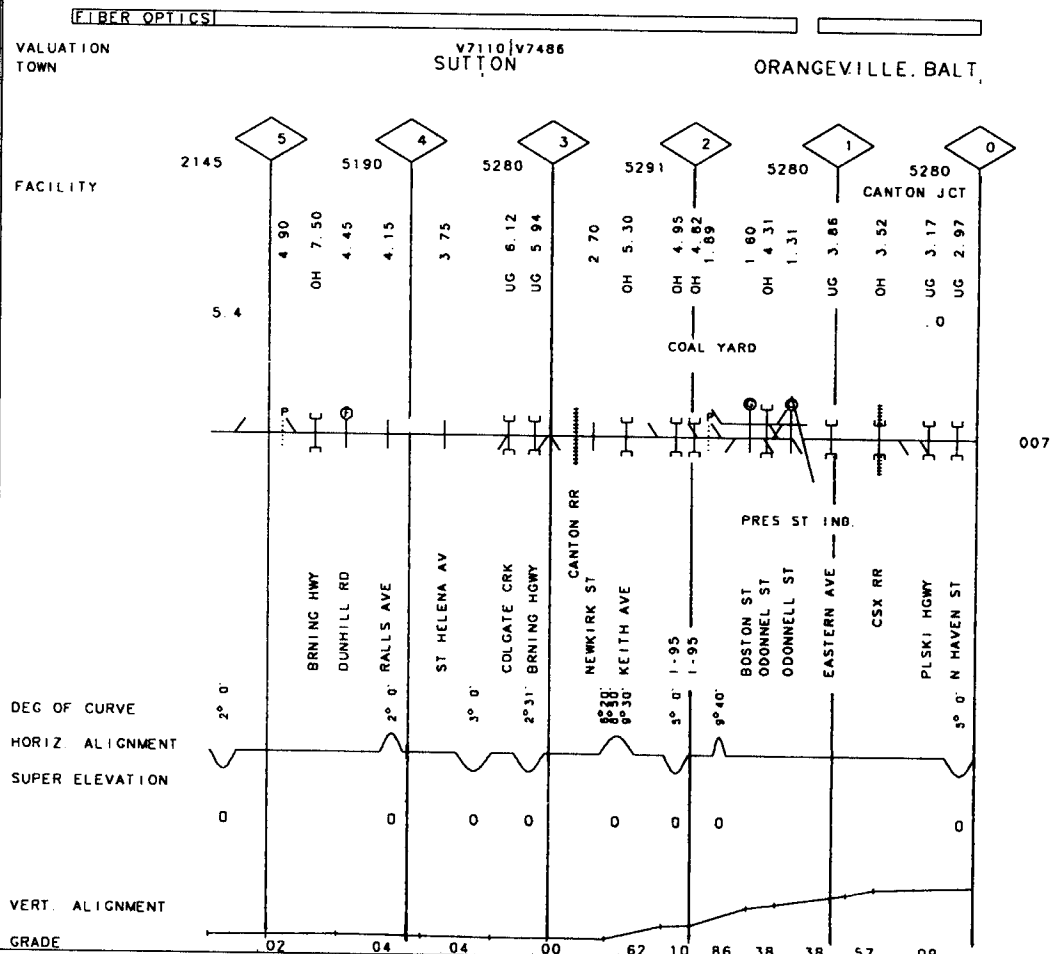
FIBER OPTICS

VALUATION V7106
TOWN LOUDON PARK, BAL.



007

GRINDING				007		007
SURFACING		92		85		
TIES			85			
UNDERCUTTING						
RAIL		30-		30-		007
RAIL CLEAN					85	
TONNAGE (MGT)		0 1		1 9		
TY SPEED			10		10	



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION V7592
TOWN RO

FACILITY

1584

OH 00.15

.03

RF / P RR

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

5° 0'

5° 0'

0 0

VERT. ALIGNMENT

GRADE

.00

271

VA

30

-MP

MP

00

REV. 01/01/97

10-1262 ROSSLYN CONN. RR

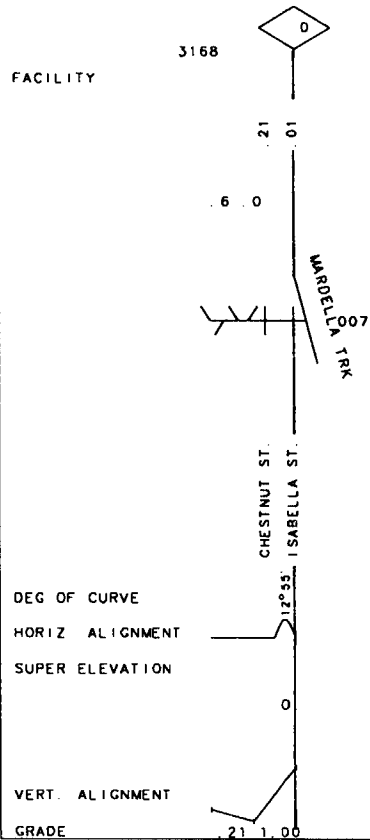
272
MD
60
-MP
00
MP
REV. 01/01/97
10-1267 MILL ST. I.T.

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	85-
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10

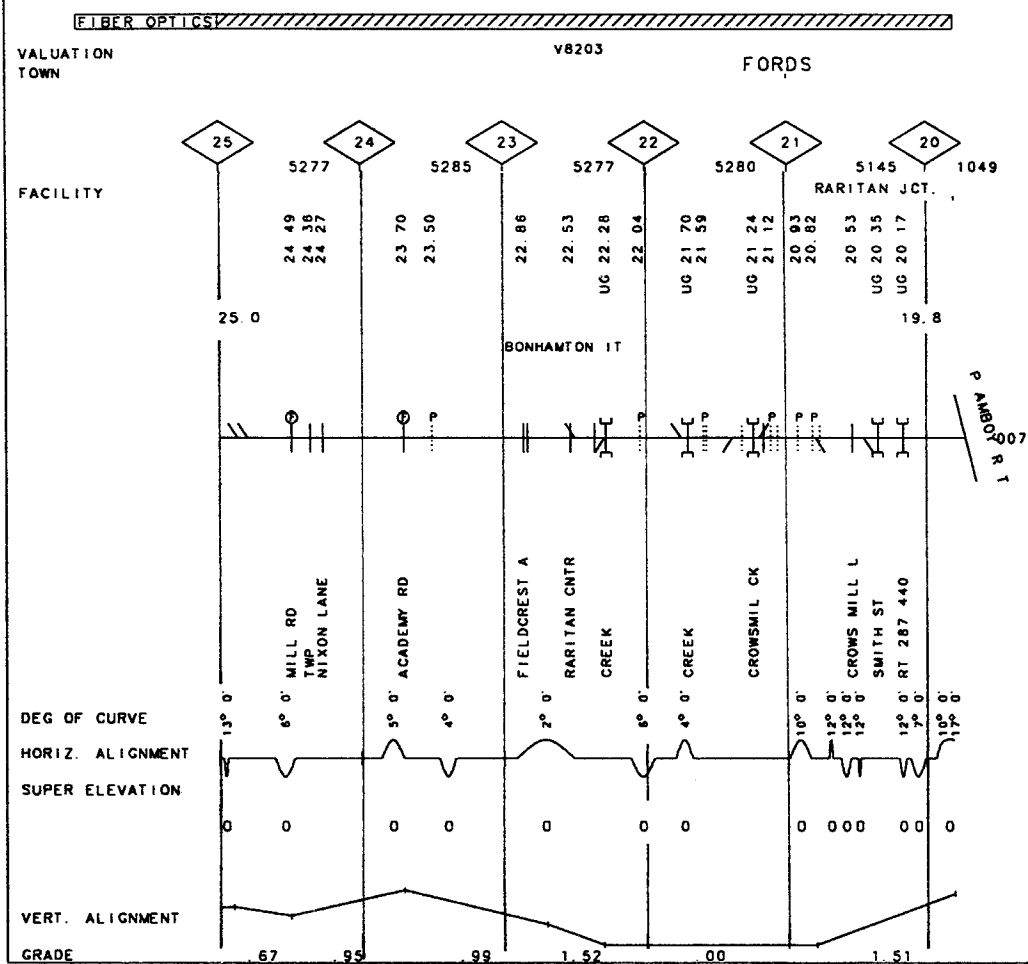
007

FIBER OPTICS

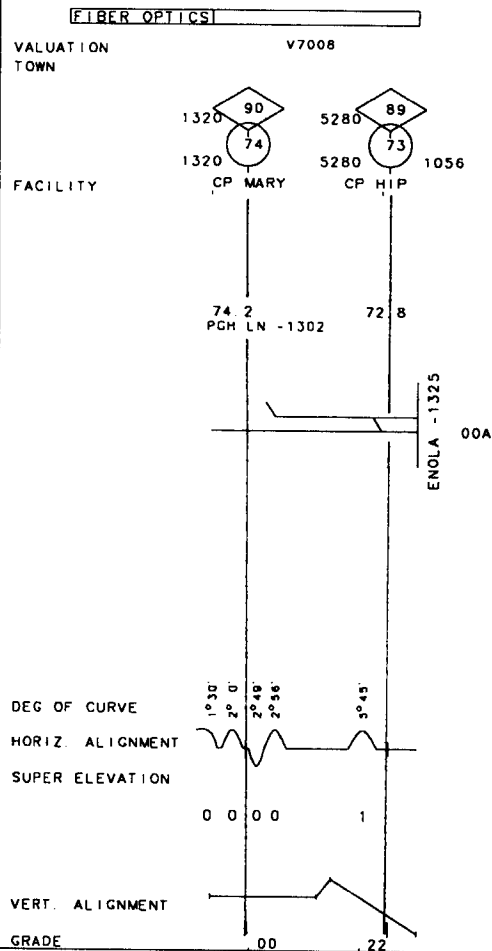
VALUATION V7575
TOWN SALISBURY



GRINDING									
SURFACING									
TIES				93	95				795T
UNDERCUTTING									
RAIL				STF&V					90-
BAL CLEAN									
TONNAGE (MGT)									0.1
T Y SPEED				10					

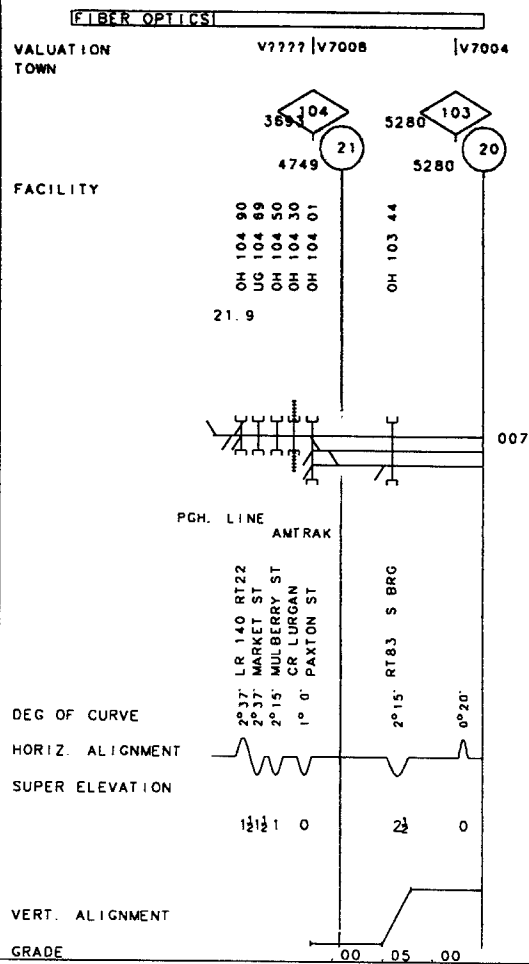


GRINDING	91	005	1100A
SURFACING	80E		
TIES	80ST		
UNDERCUTTING			
RAIL CLEAN	52-65		00A
TONNAGE (MGY)	71.87		
TY SPEED	25	25	



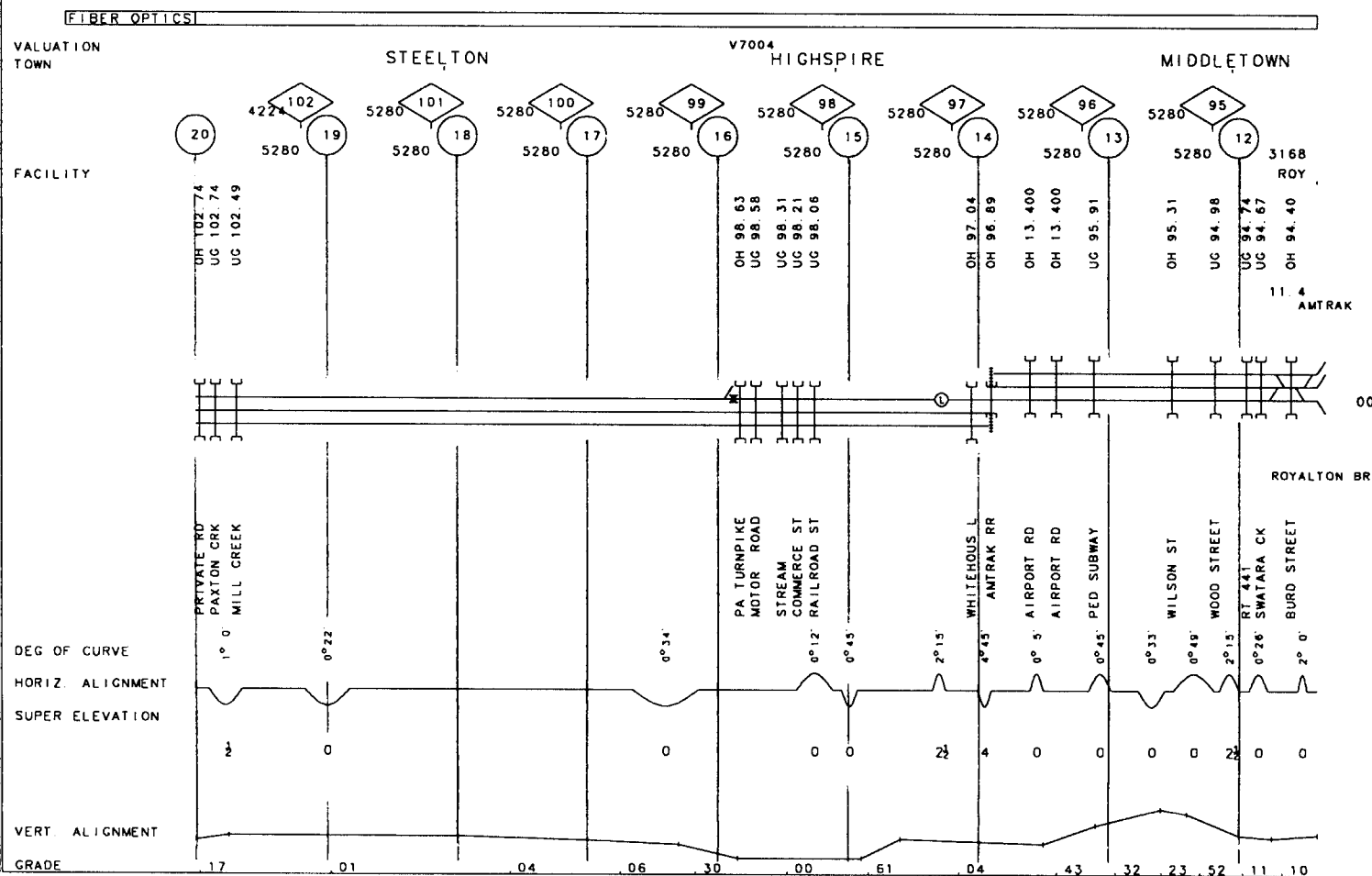
GRINDING	67
SURFACING	84
TIES	94
UNDERCUTTING	
RAIL	40F87
BAL. CLEAN	88
TONNAGE (MGT)	9 2
T T SPEED	40 50

007



[illegible]

007



GRINDING	97
SURFACING	97
TIES	93
UNDERCUTTING	
RAIL CLEAN	52F78
TONNAGE (MGT)	9 2 91
T T SPEED	30 50

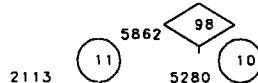
007

FIBER OPTICS

VALUATION
TOWN

V7004
ROYALTON

FACILITY



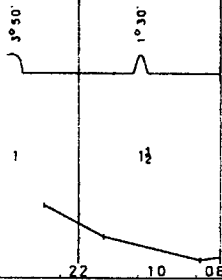
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



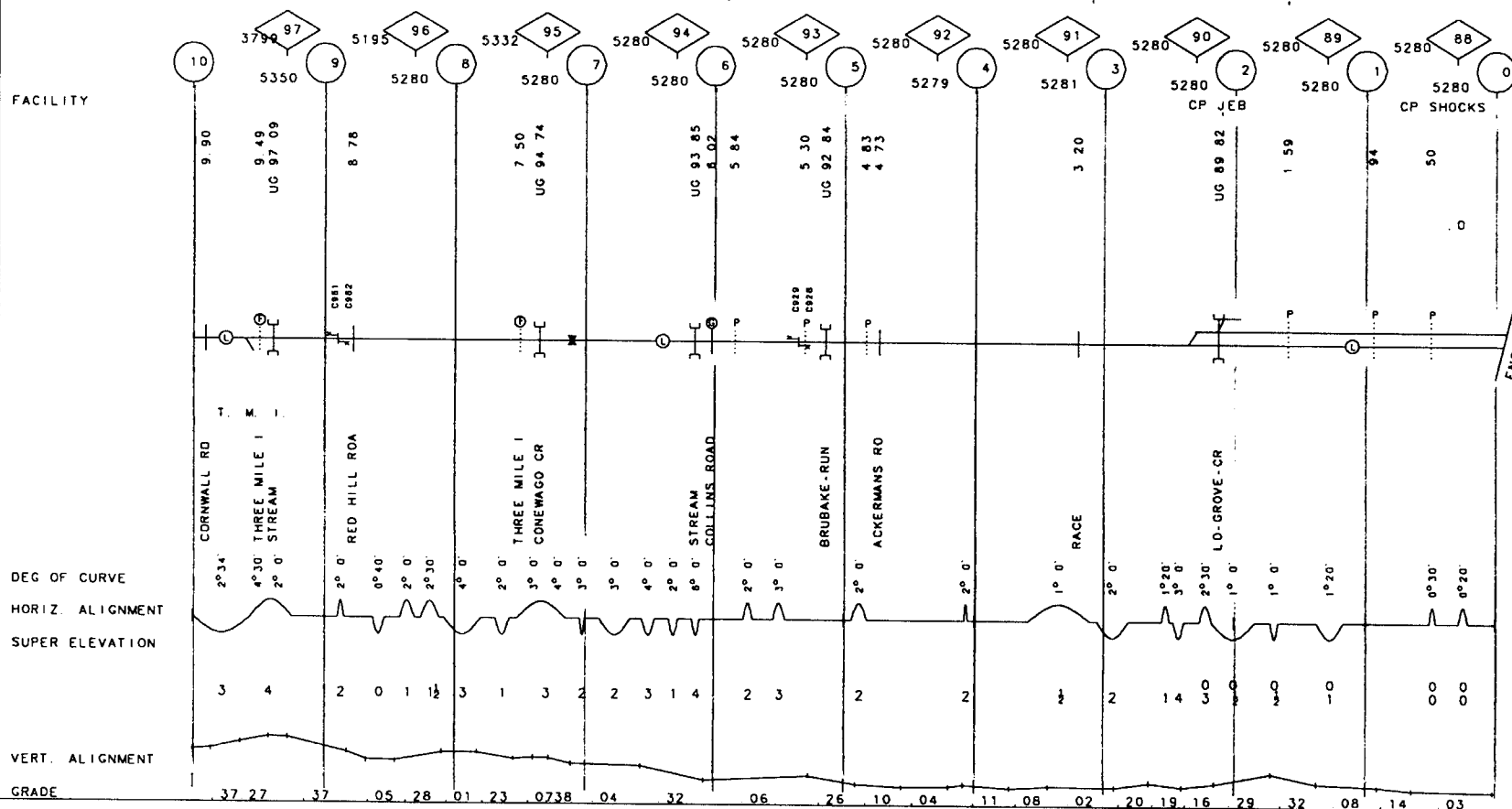
NCS

007VALUATION
TOWN

V7004

BILLMYER

FACILITY



GRINDING		97	
SURFACING	91	96	
TIES		91	
UNDERCUTTING		87	
RAIL	55	78	87
BAL CLEAN		96	
TONNAGE(MGT)	10	8	11.1
T T SPEED		30	

002

GRINDING		97	
SURFACING		97	
TIES		97	
UNDERCUTTING		97	
RAIL	36-94	32-86	40F80
BAL CLEAN		96	
TONNAGE(MGT)	40.6	35	40.4
T T SPEED	35	30	35

007

GRINDING		85	
SURFACING		85	
TIES	81	85	
UNDERCUTTING			
RAIL			
BAL CLEAN		88	
TONNAGE(MGT)	0	2	
T T SPEED		10	

SCS

GRINDING		96	
SURFACING	91	96	
TIES		91	
UNDERCUTTING		87	
RAIL	55	78	87
BAL CLEAN		96	
TONNAGE(MGT)	19	4	
T T SPEED		30	

001

FIBER OPTICS

VALUATION
TOWN

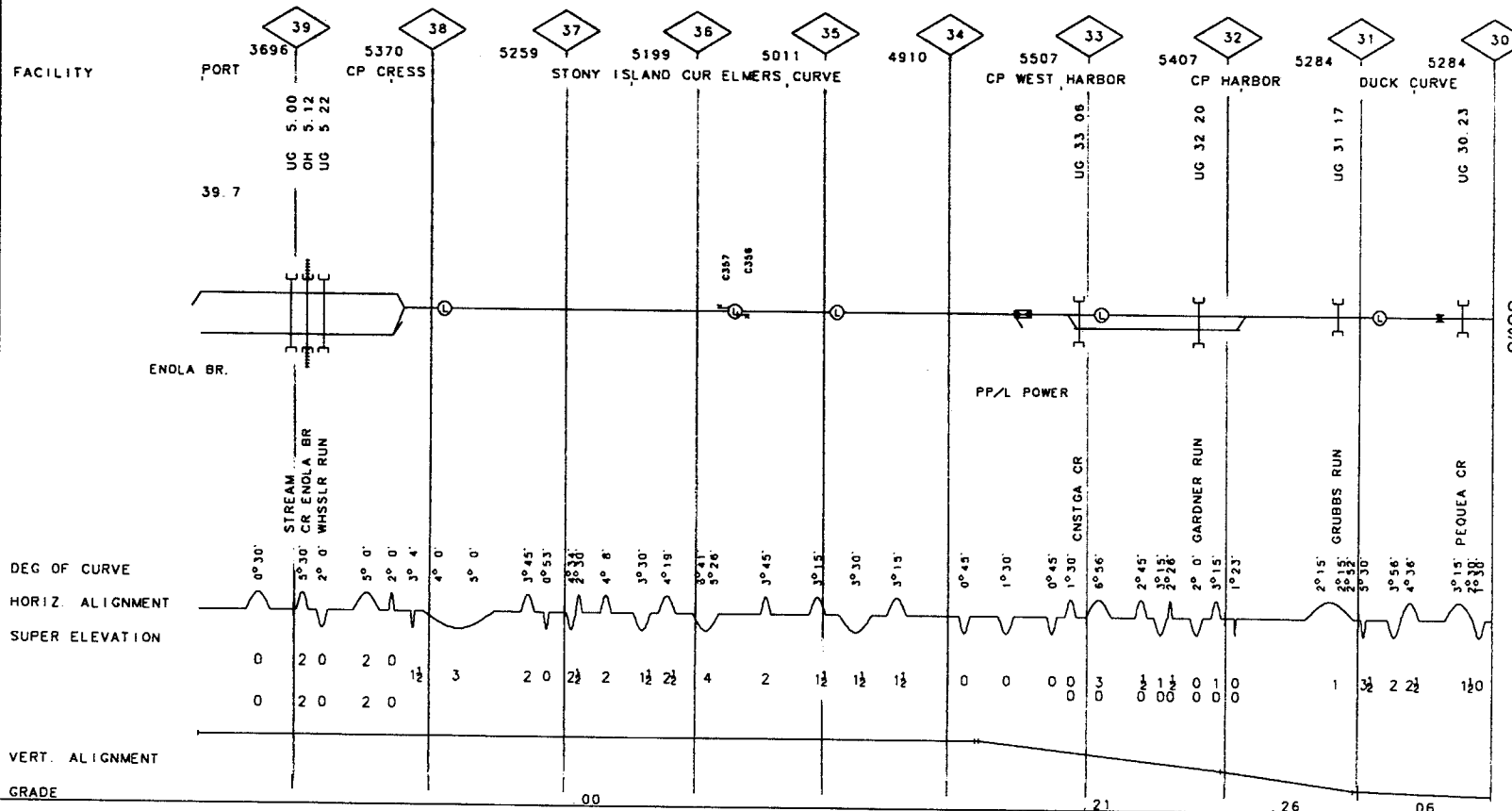
CRESWELL

STAR ROCK SOWDERS POINT

SAFE HARBOR

PEQUEA

FACILITY

002
007
SCS
001

007SCS

T5 - MIXED HARD WOOD TIES

FIBER OPTICS

VALUATION
TOWN

PEQUEA HOUSE ROCK TUCQUAN

MCCALLS, FERRY

BAKER, ROCK

EDDY POINT FISHING CRK.



GRINDING		
SURFACING		94
TIES	11	85
UNDERCUTTING		
RAIL		
BAL CLEAN		88
TONNAGE(MGT)	13	
TY SPEED		10

SCS

CONOWINGO DAM



10-1322	PORT ROAD BR.
	PORT ROAD BR.

GRINDING										
SURFACING										
FEED										
UNDERCUTTING										
RAIL										
RAIL CLEAN										
TONNAGE (MGT)										
FEED SPEED										
	89	92	94	97	97	92	95	86		
	55F74		55F79	40.77	89	40.77	31.67	55F78		
	40.6		33.4	98	30	40.6	2.9			15

GRINDING		96	1	SCS
SURFACING		866		
TIES		86		
UNDERCUTTING				
RAIL	//////	557.5		
BAL CLEAN		96		
TONNAGE (CMGT)		7		
T SPEED		30		

SICS			
	96		
	97		
	86		
V V 55F73	V 55F78		
	96		
	37		
	30		
			15

007

SCS

FIBER OPTICS

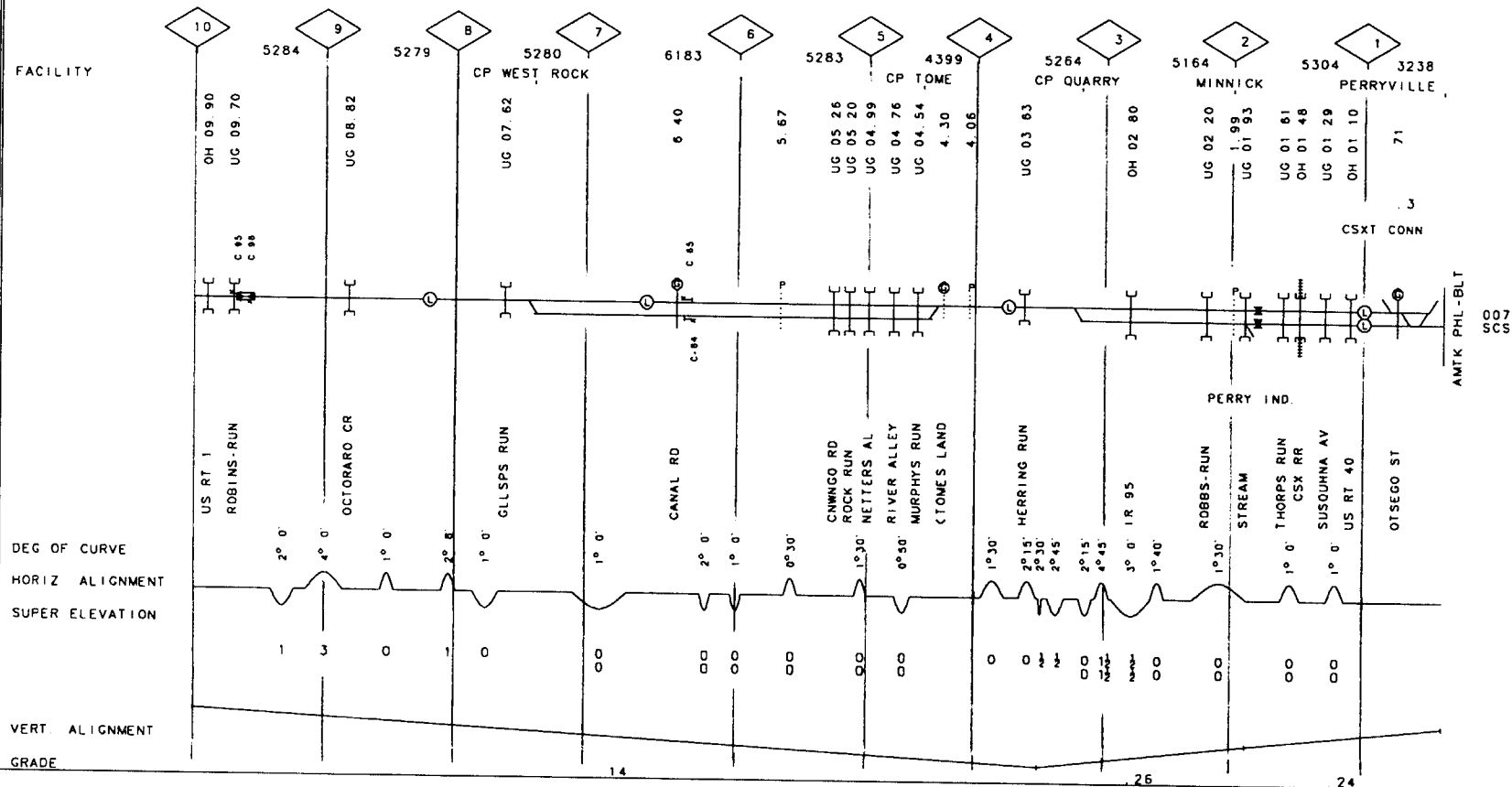
VALUATION
TOWN

CONOWINGO DAM

PORT DEPOSIT

QUARRY

PERRYVILLE



GRINDING	00D	94	00D	00G	97	00G
SURFACING					76E	
TIES						
UNDERCUTTING						
RAIL		27-76			27-76	
BAL CLEAN		84			84	
TONNAGE(MGT)		9 1	5 8		20 5	16 0
T T SPEED		15	10		15	

GRINDING		00G	00G	00D00D
SURFACING		97	97	
TIES		96		
UNDERCUTTING		96		
RAIL			27-76	
BAL CLEAN			87	
TONNAGE(MGT)		1 5	9 8	10 0
T T SPEED		25	15	10

GRINDING	000	91	00B
SURFACING			
TIES			
UNDERCUTTING			
RAIL			
BAL CLEAN		88	
TONNAGE(MGT)	21 3	7 2	5 6
T T SPEED	10	10	

GRINDING			
SURFACING			
TIES			
UNDERCUTTING			
RAIL	25-25		30CXB
BAL CLEAN	84	87	88
TONNAGE(MGT)	25 9		21 3
T T SPEED		10	

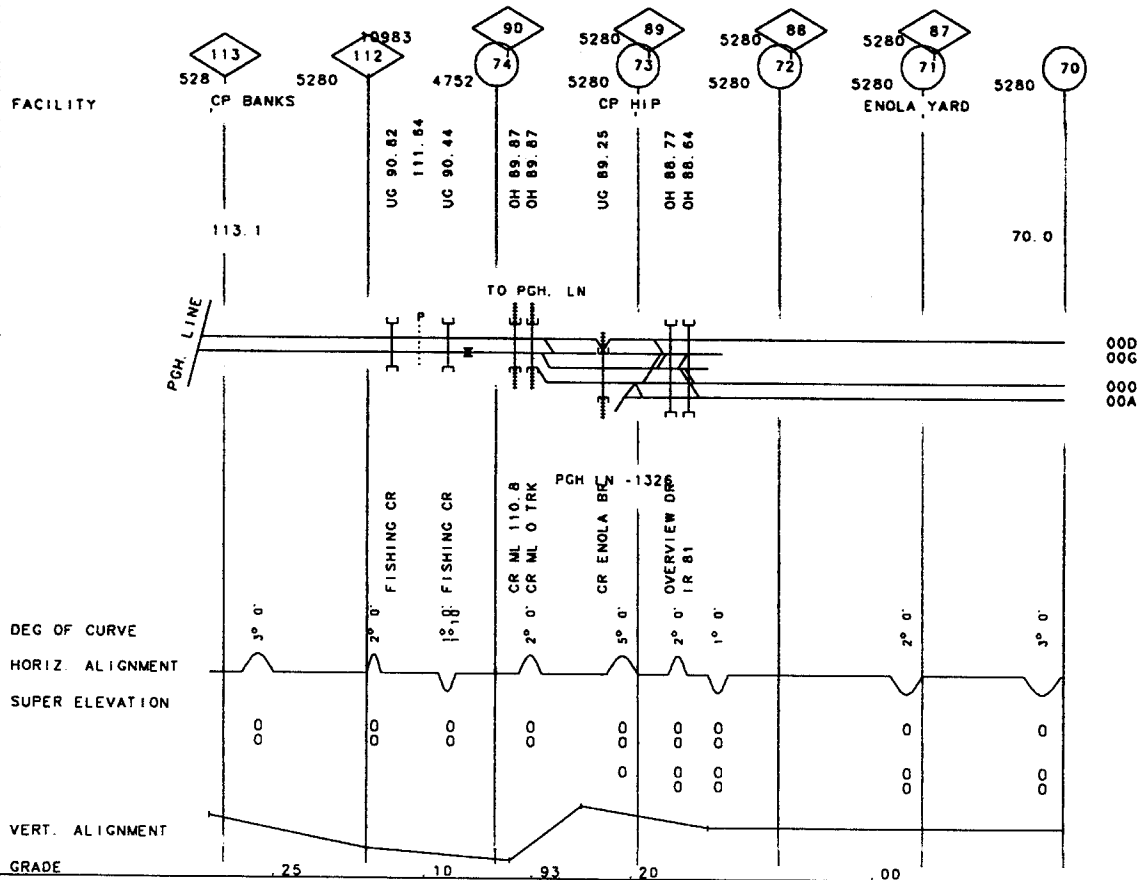
FIBER OPTICS

VALUATION
TOWN

V7777/V7462
MARYSVILLE

CP 111

FACILITY



007



001

GRINDING	97
SURFACING	94
TIES	94
UNDERCUTTING	97
RAIL	40F82
BAL. CLEAN	92
TONNAGE (MGT)	14
T T SPEED	50

002

GRINDING	97
SURFACING	96
TIES	91
UNDERCUTTING	97
RAIL	40F83
BAL. CLEAN	96
TONNAGE (MGT)	27
T T SPEED	50

001

FIBER OPTICS

VALUATION
TOWN

V7007

FACILITY

3011

WAGO JUNCTION

UG 50.28

50.6

002
001

COOSE RUN

DEG OF CURVE

0°31'

HORIZ. ALIGNMENT

V

SUPER ELEVATION

0
0

VERT. ALIGNMENT

GRADE

.07

GRINDING		97			
SURFACING		93			
TIES		93			
UNDERCUTTING		87			
RAIL	40-78		32-78		
BAL CLEAN	91		96		
TONNAGE(MGT)	16.5		13.2		
T T SPEED	45		35		

002

GRINDING		
SURFACING	92	
TIES	92	78
UNDERCUTTING		
RAIL	140F81	30C46
BAL CLEAN	91	
TONNAGE(MGT)	0.3	
T T SPEED	10	

MCS

GRINDING			97				
SURFACING		96		97			89
TIES		88				89	
UNDERCUTTING		86				89	
RAIL	40-78		40-78		40-78		40-78
BAL CLEAN	96		96		96		96
TONNAGE(MGT)	28.4				27.7		
T T SPEED			40				

001

FIBER OPTICS

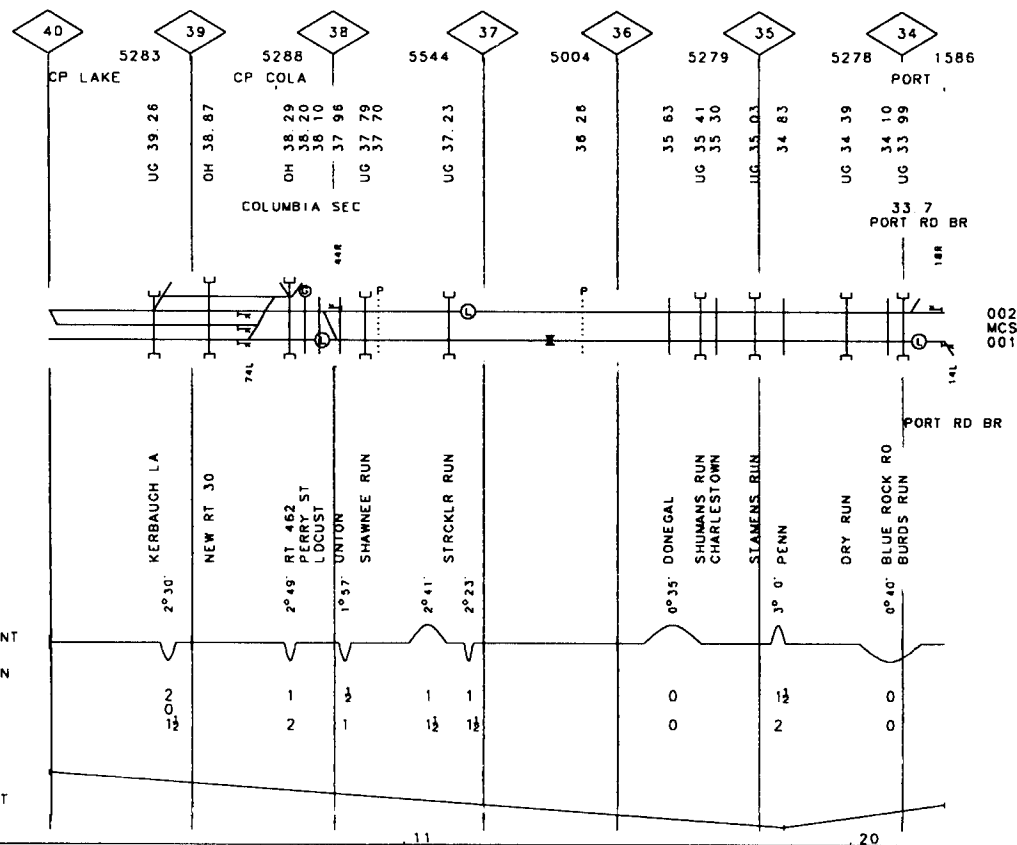
VALUATION
TOWN

COLUMBIA

V7007

WASHINGTON BORO

FACILITY

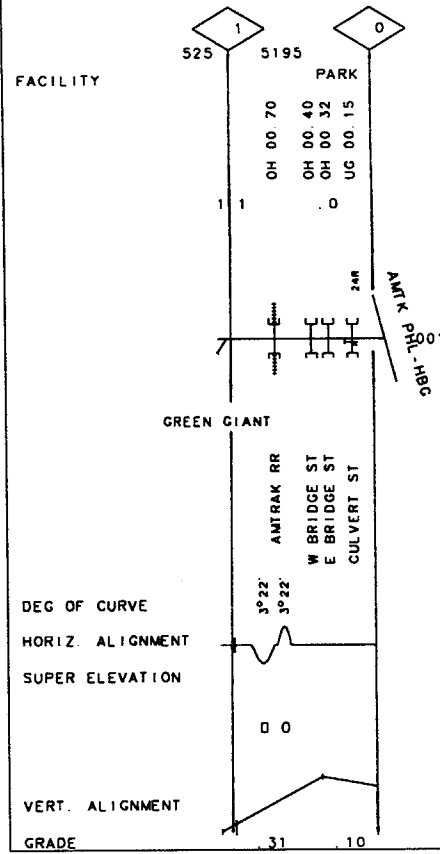
002
MCS
001

GRINDING	85
SURFACING	87
TIES	84
UNDERCUTTING	
RAIL	52-79
BAL. CLEAN	82
TONNAGE (MGT)	
T Y SPEED	10 130

001

FIBER OPTICS

VALUATION TOWN PARKESBURG



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	15

007

FIBER OPTICS

VALUATION V7004
TOWN COLUMBIA

FACILITY

881

COLA

OH 80.20

80.04

80.2

ENOLA BR

007

RT 462

LOCUST ST

3° 0'

DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

00

[illegible]

GRINDING		
SURFACING		
TIES		
UNDERCUTTING		
RAIL	///	
BALE CLEAN		
TONNAGE (MGT)		
TY SPEED	10	

217

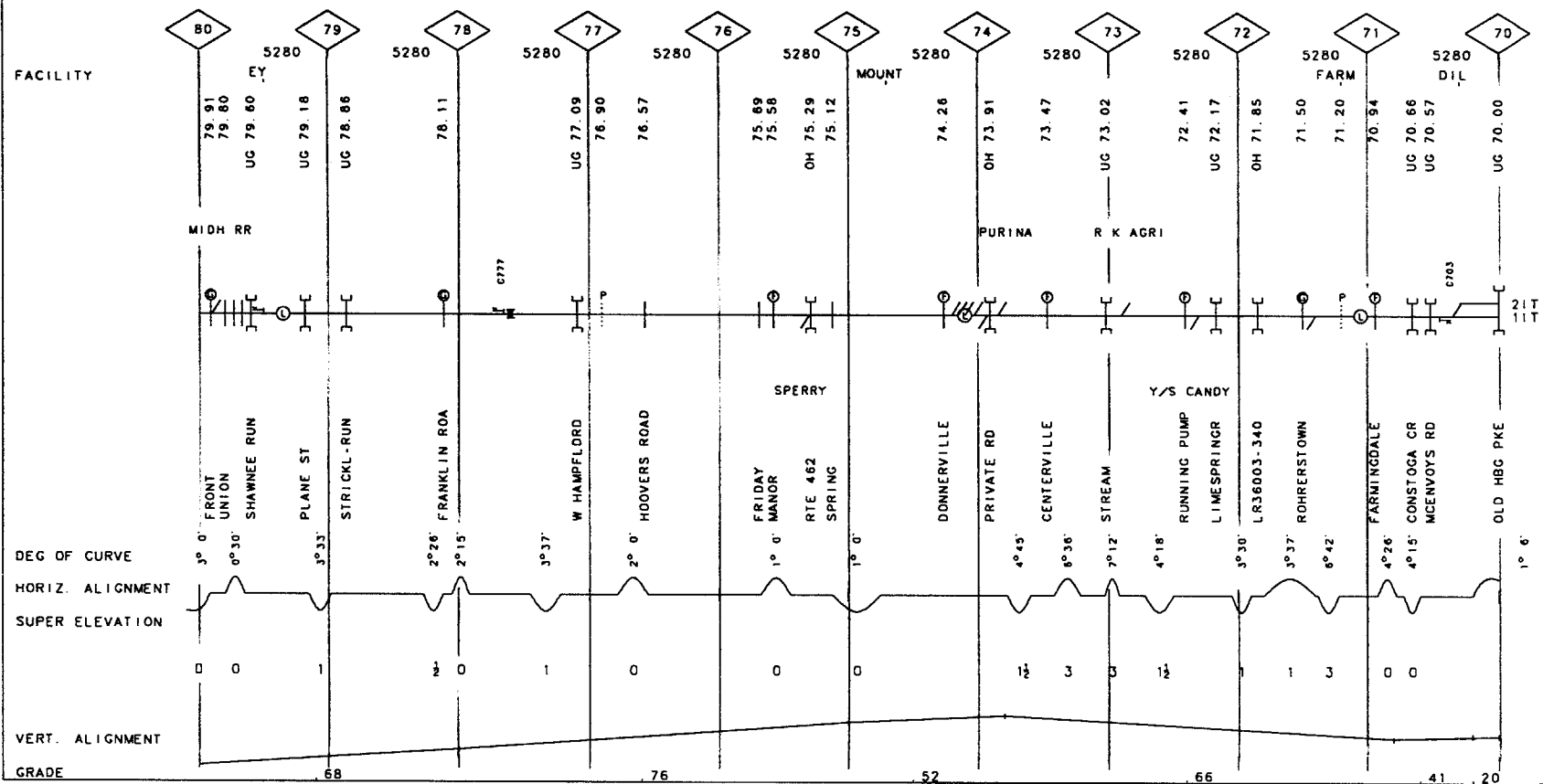
117

FIBER OPTICS

VALUATION
TOWN

MOUNTVILLE^{V7004}

ROHRERSTOWN



GRINDING	88
SURFACING	87C
TIES	87
UNDERCUTTING	
RAIL	27F8V 30C29
BAL. CLEAN	648
TONNAGE(MGT)	1.9
T.Y. SPEED	10

2 IT

GRINDING	88
SURFACING	87C
TIES	87
UNDERCUTTING	
RAIL	27F8V 30C29
BAL. CLEAN	648
TONNAGE(MGT)	5.1
T.Y. SPEED	10

1 IT

FIBER OPTICS

VALUATION
TOWNV7004
LANCASTERFACILITY
DILLERVILLE YARD CORK

70

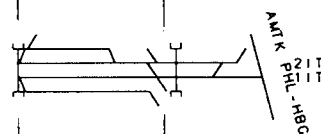
69

5455 3168

UC 70.00

OH 69.44

68.4



DONNELLY

OLD HBG PKE

LR36040

DEG OF CURVE

1° 6'

1° 6'

HORIZ ALIGNMENT

SUPER ELEVATION

00

VERT. ALIGNMENT

GRADE

03

GRINDING	
SURFACING	95
TIES	95
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	0.2
T.Y. SPEED	10

007

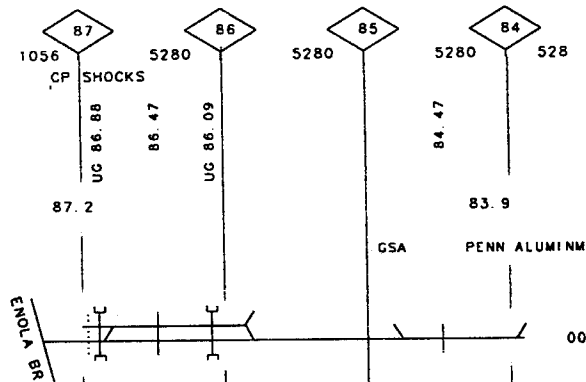
FIBER OPTICS

VALUATION
TOWN

V7007/V7004
SHOCKS MILLS

MARIETTA

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

08

17

41

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL CLEAN	
TONNAGE (MGT)	
T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7055

FACILITY

1797



80.3

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

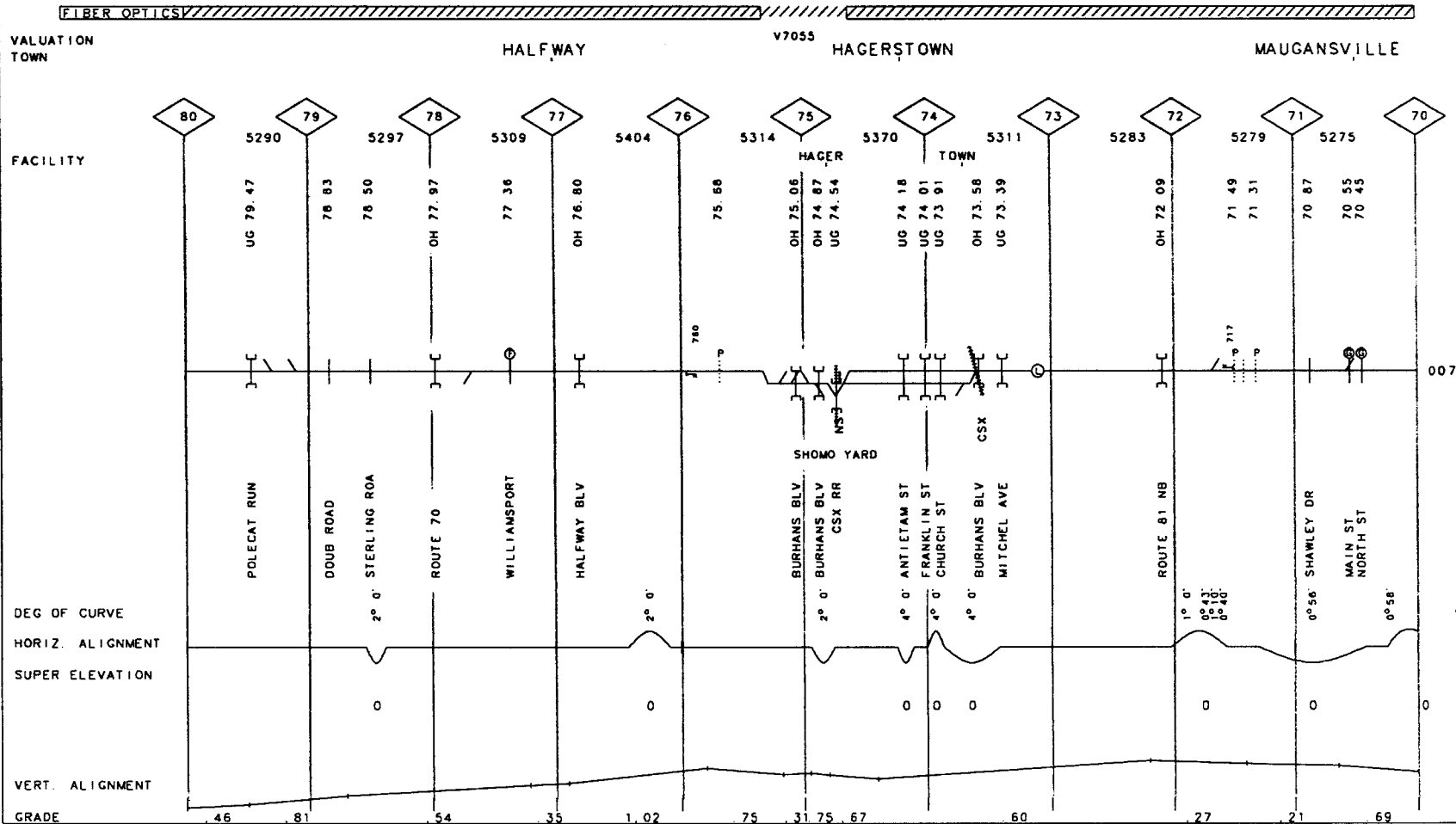
VERT. ALIGNMENT

GRADE

03.46

GRINDING			91		007
SURFACING	68P			66P	
TIES	63			66	
UNDERCUTTING					
RAIL	30-23	31C61	31C60	30-60	
RAIL CLEAN					
TONNAGE(MGT)					
T.Y. SPEED			10		

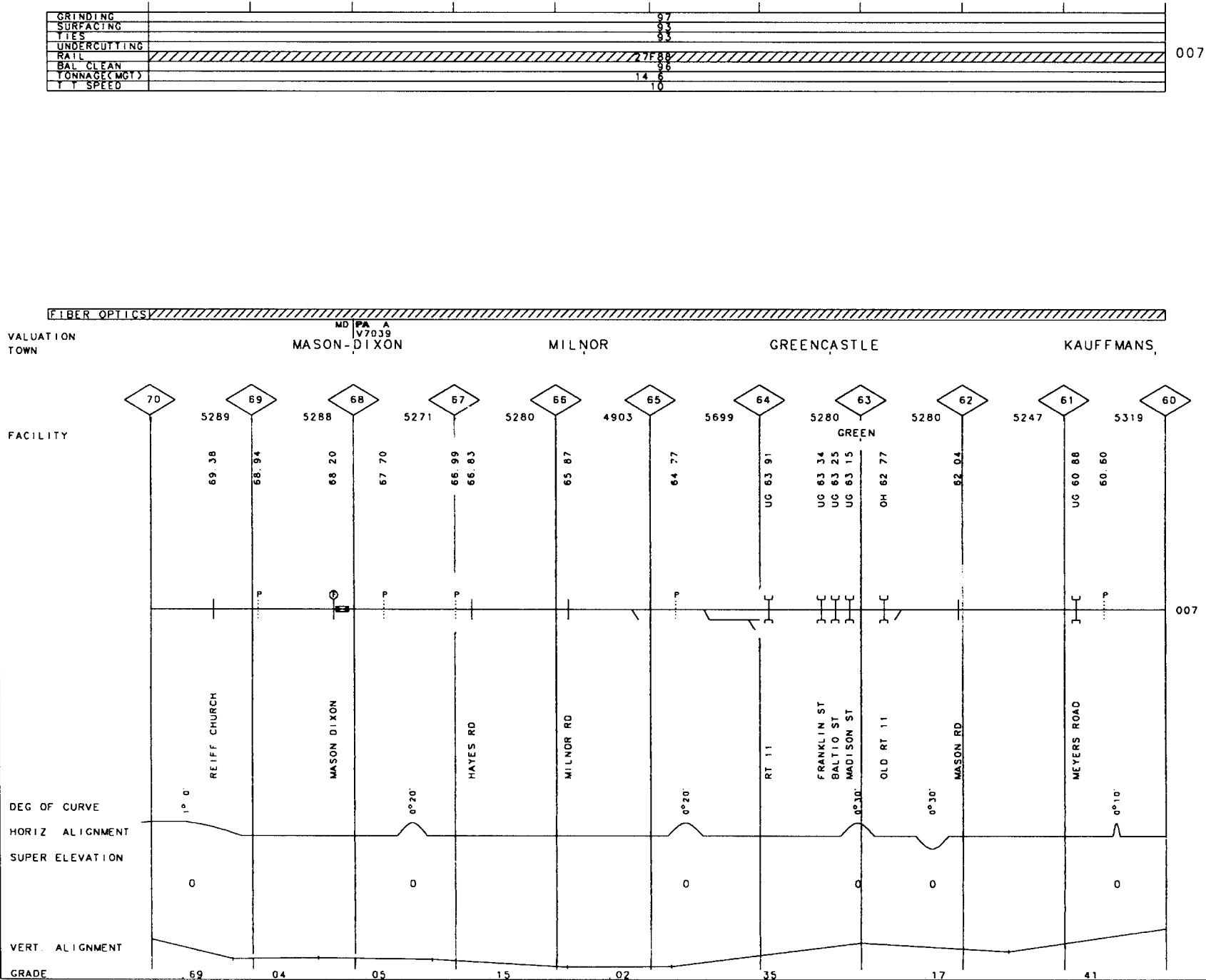
007		96		97
		93		
		93		
		27F88		
		96		
	10.8		14.6	40



10-1331 HAGERSTOWN SEC.
HAGERSTOWN SEC.

REV. 01/01/98

MP 60.00 -MP 68.00 PA/ MD 296



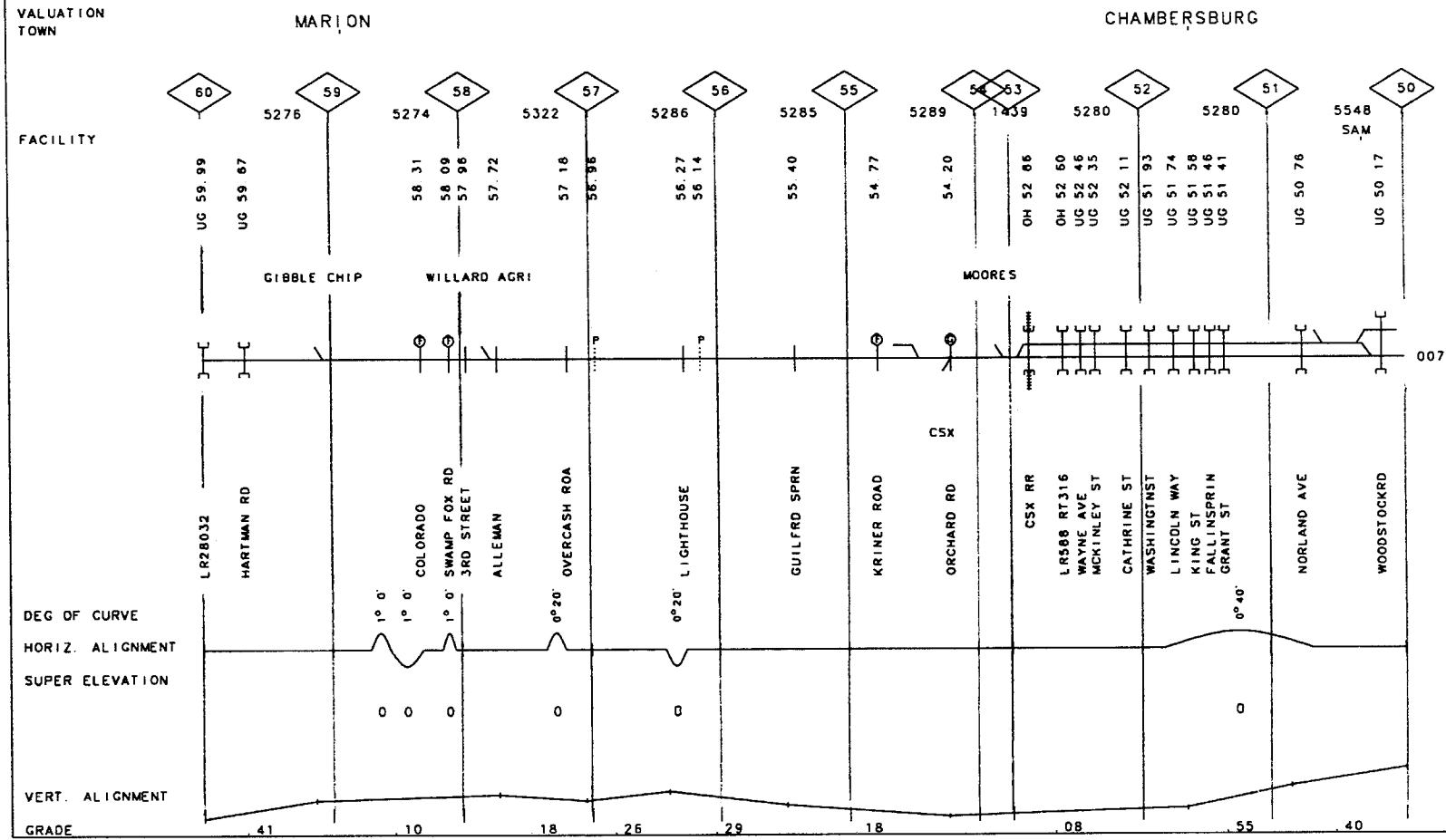
007

007

GRINDING		97	
SURFACING	93		94
TIES	93		94
UNDERCUTTING			
RAIL	27F88		
BAL. CLEAN			
TONNAGE (MGT)	14	56	
T Y SPEED		10	

007

FIBER OPTICS



GRINDING	
SURFACING	70
TIES	70
UNDERCUTTING	
RAIL	00061
BAL. CLEAN	
TONNAGE(MGT)	
T Y SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

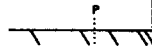
V7039

FACILITY

5275

20 40

21.0



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

00

[illegible]

007

FIBER OPTICS

VALUATION
TOWN

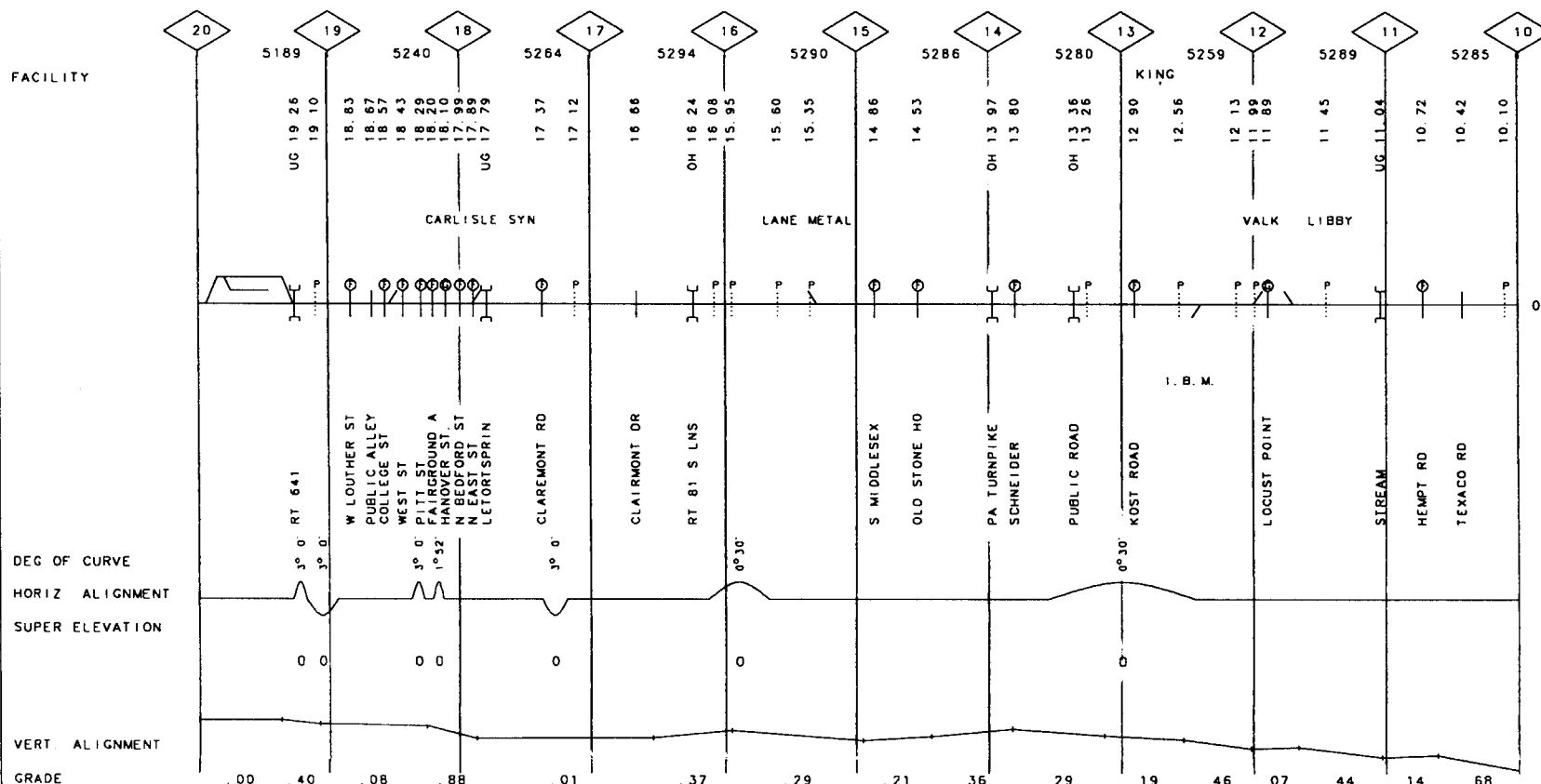
CARL ISLE

WATTS

V7039
MIDDLESEX

NEW KINGSTON

FACILITY

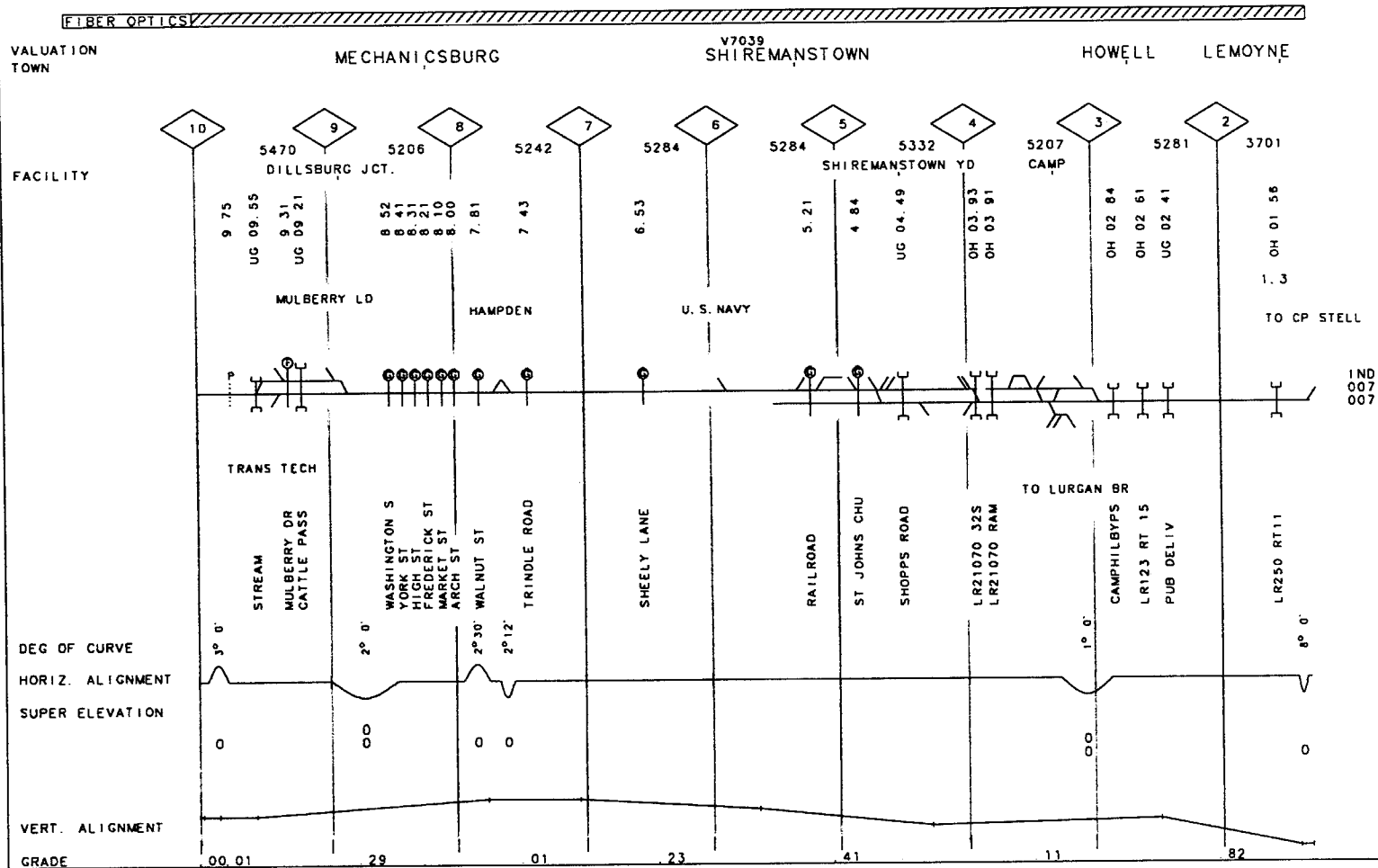


007

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	0 1
T T SPEED	10

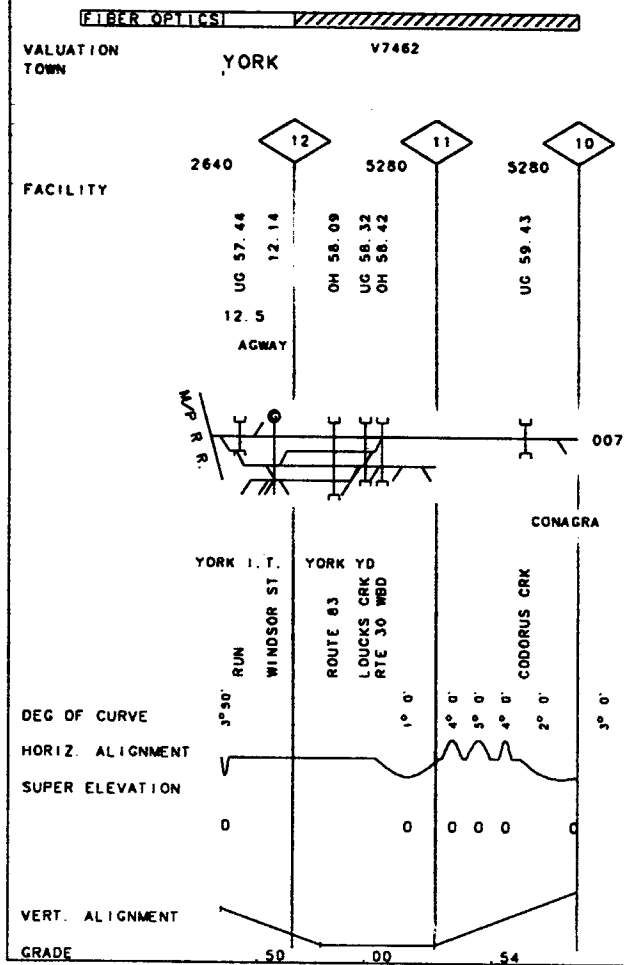
GRINDING	007					IND	IND		IND
SURFACING									
TIES		86			91		92		71E
UNDERCUTTING							91		71
RAIL	00-13								
BAL. CLEAN									
TONNAGE(MGT)						0 1		0 1	
T T SPEED			10			10		10	

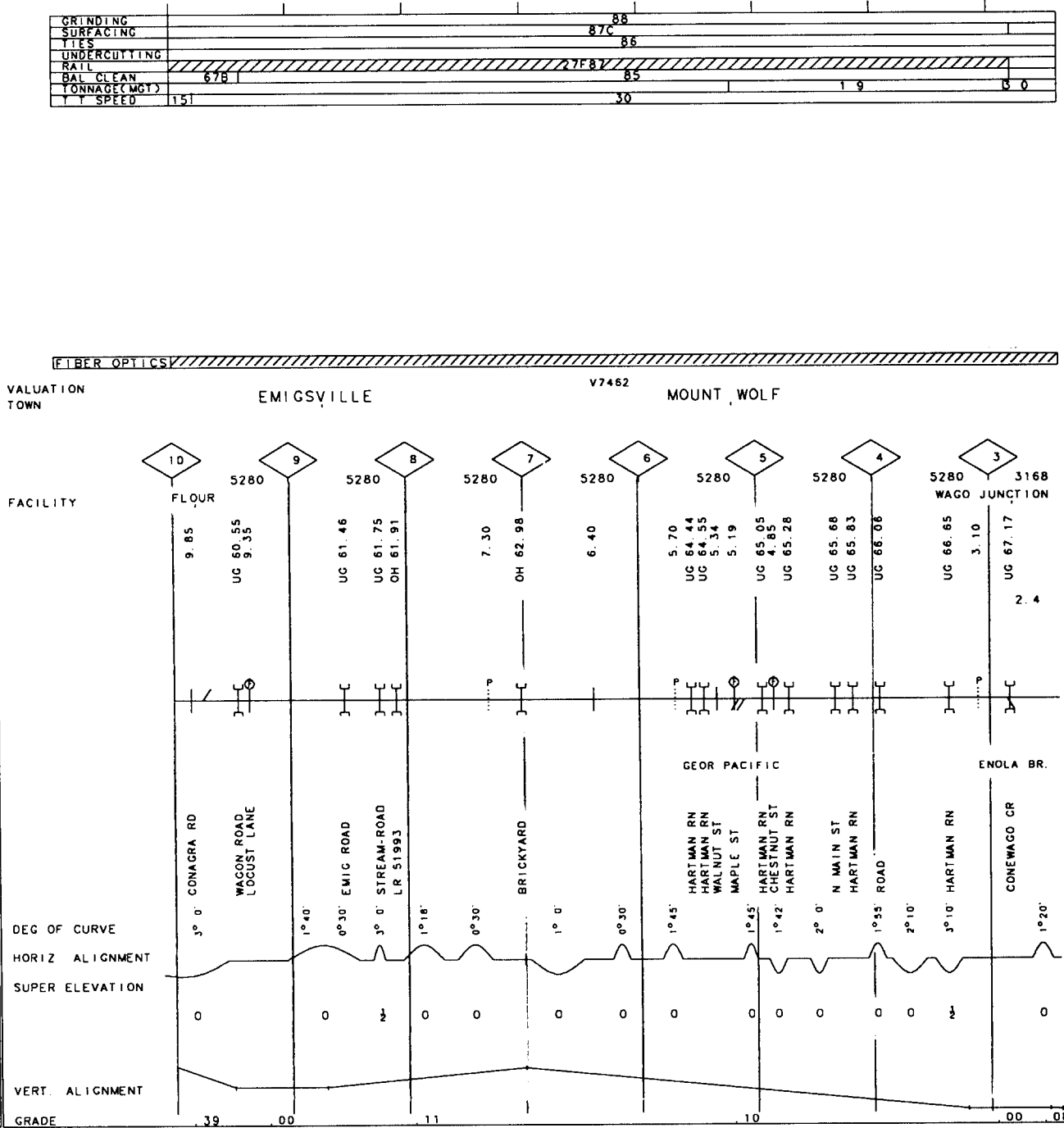
GRINDING									
SURFACING									
TIES									
UNDERCUTTING									
RAIL	00-17						00-08		
BAL. CLEAN									
TONNAGE(MGT)	1 2						1 1		
T T SPEED							10		



GRINDING		88
SURFACING	87C	
TIES	64	
UNDERCUTTING		
RAIL	27F87	
BAL. CLEAN		
TONNAGE (MGT)		
T T SPEED	15	

007





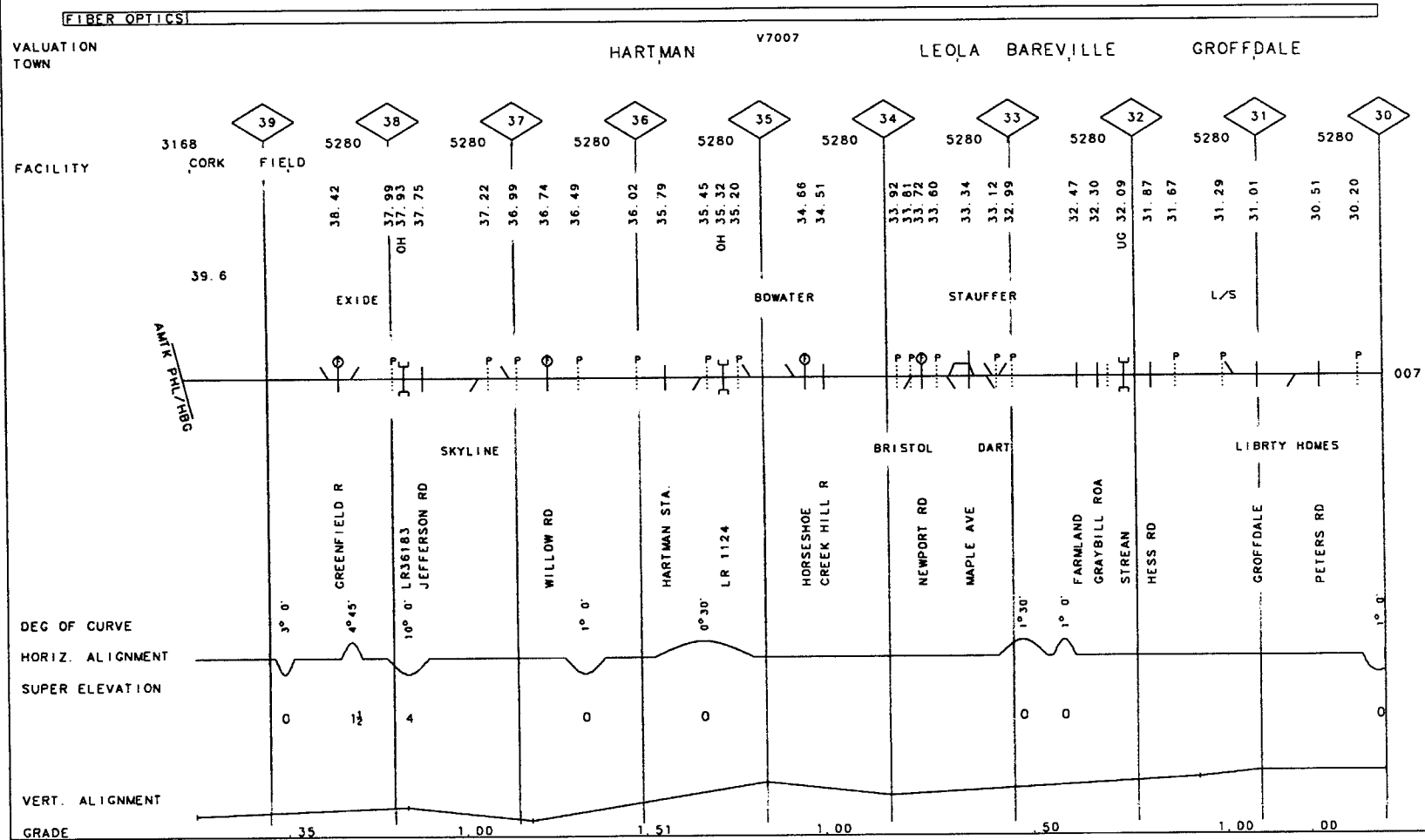
GRINDING	88
SURFACING	87C
TIES	86
UNDERCUTTING	85
RAIL	27F8V
BAL CLEAN	67B
TONNAGE (MGT)	19
T T SPEED	151

007

007

[illegible]

007



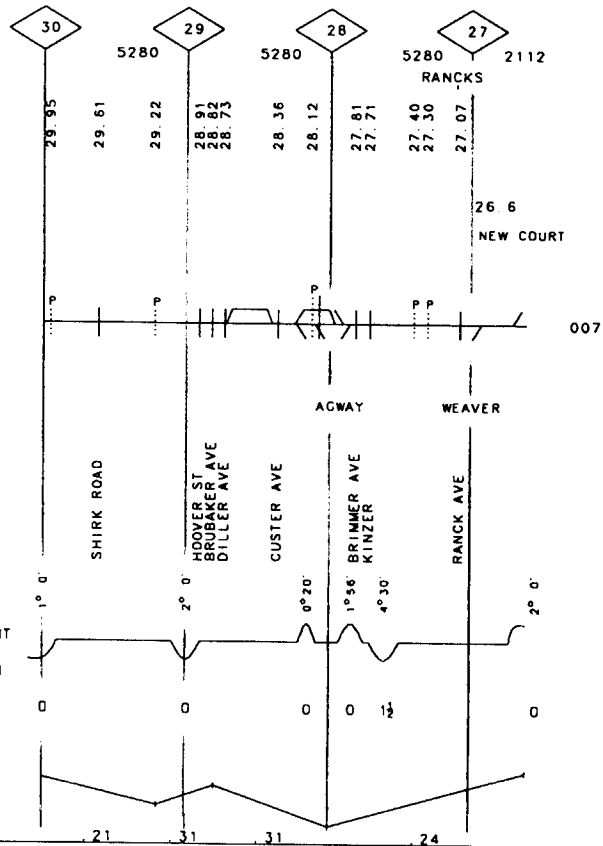
GRINDING		88	
SURFACING	97		97
TIES		87	
UNDERCUTTING			
RAIL	30F87		
BAL. CLEAN			
TONNAGE (MGT)			
TY SPEED	30		10

007

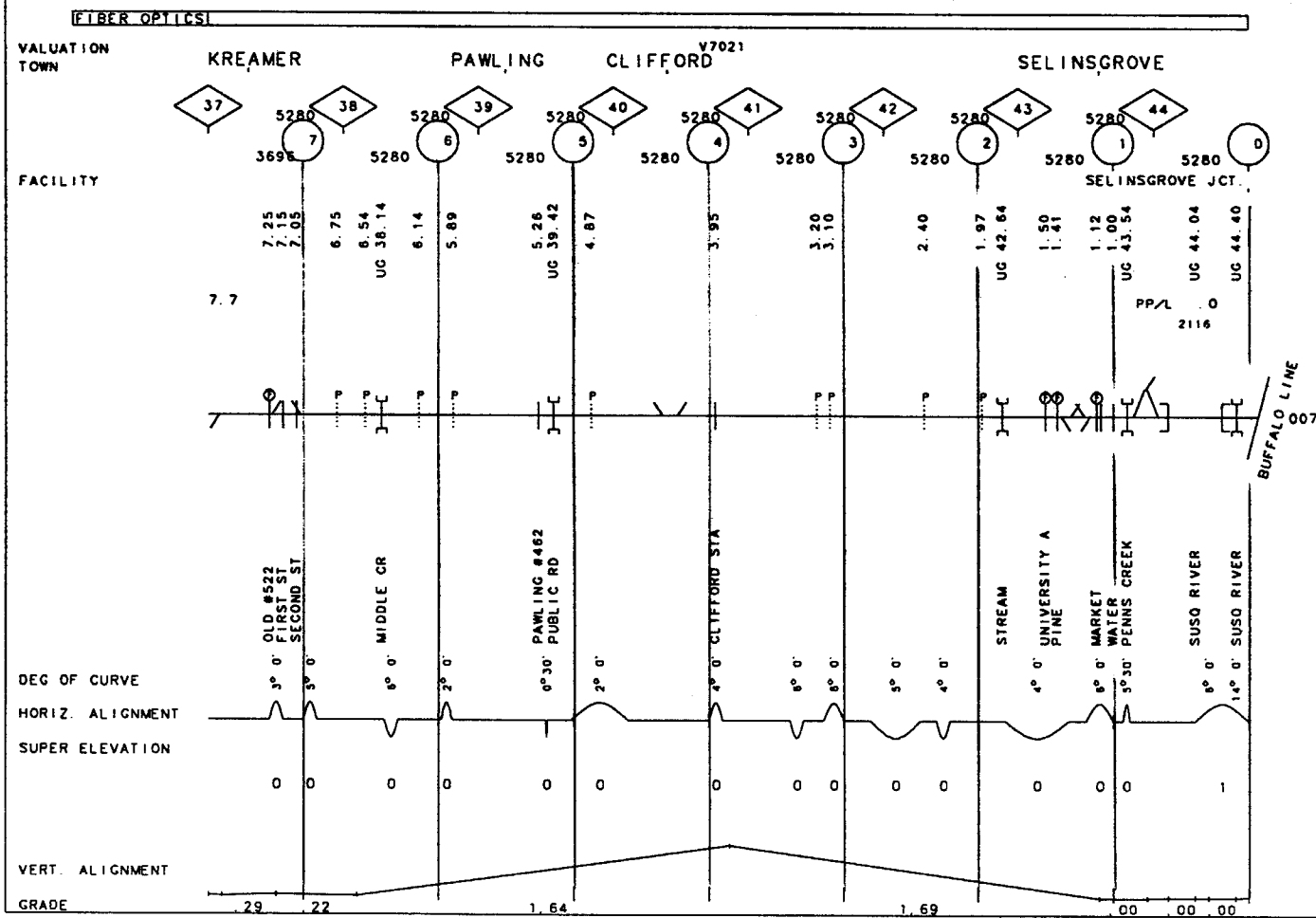
FIBER OPTICS

VALUATION
TOWNV7007
NEW HOLLAND

FACILITY

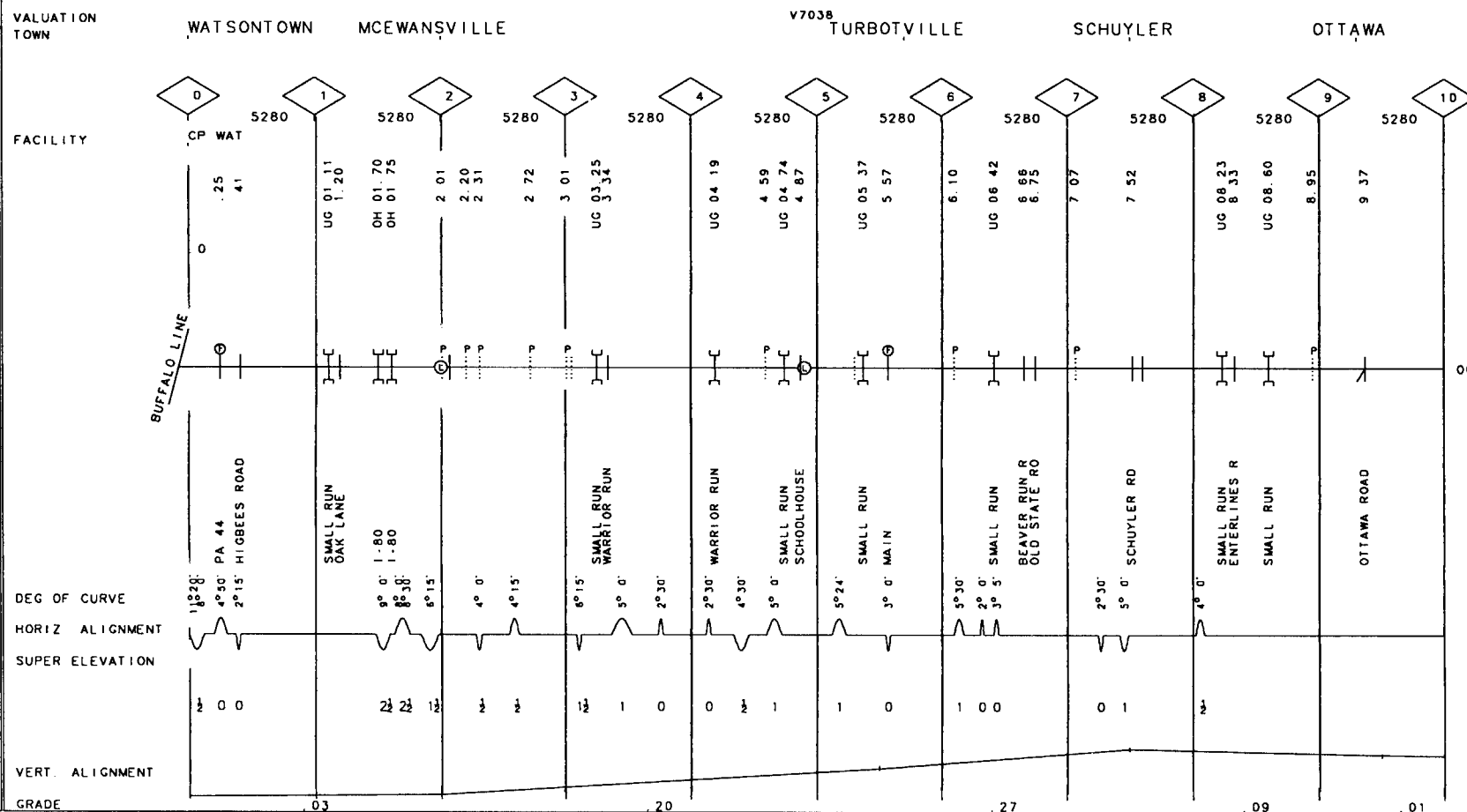


007

007

007

007



GRINDING	93	92			
SURFACING		95		90	84
TIES	95			74	
UNDERCUTTING					
RAIL	00F7V	00F22	00F24	00F25	
BAL CLEAN					
TONNAGE (MGT)	5 5	5 4		0 2	
T T SPEED	25		10		

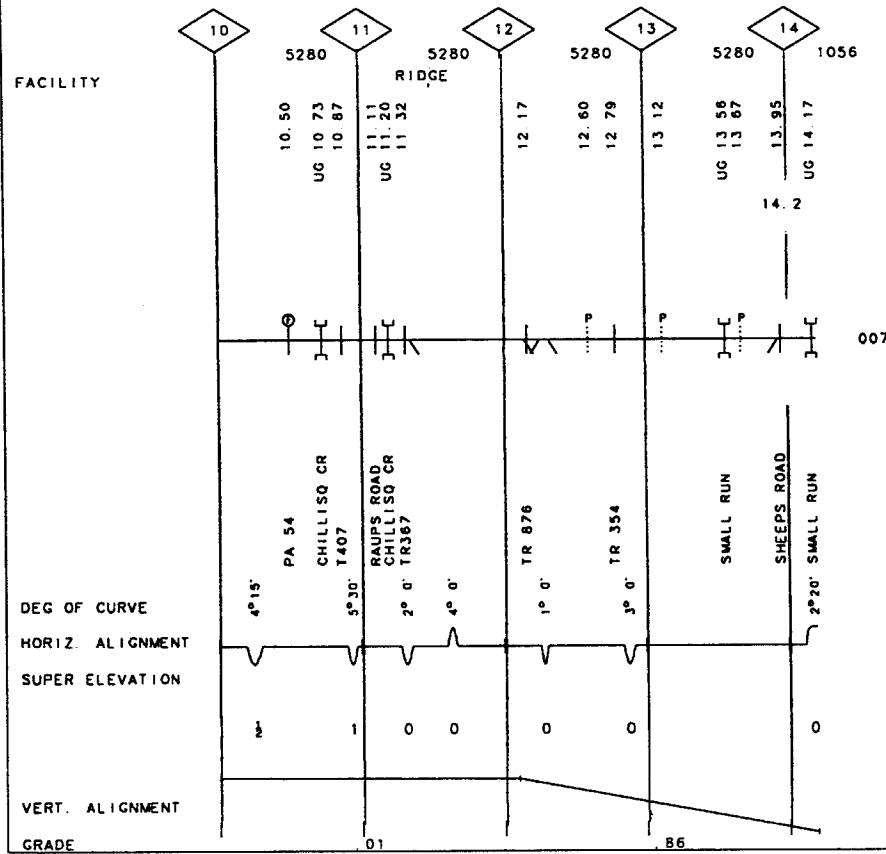
007

FIBER OPTICS

VALUATION
TOWN

V7038
STRAWBERRY RIDGE

DERRY



GRINDING				
SURFACING	92		95	
TIES		86		
UNDERCUTTING				
RAIL	30F69	31F69	30F95	
BAL CLEAN				
TONNAGE(MGT)	3.6		12.2	11.7
T T SPEED		15		

002

GRINDING	87			
SURFACING	87		95	95
TIES		86	89	
UNDERCUTTING				
RAIL	30-42	52-53	30F95	
BAL CLEAN				
TONNAGE(MGT)	3.6		12.2	11.7
T T SPEED		10		

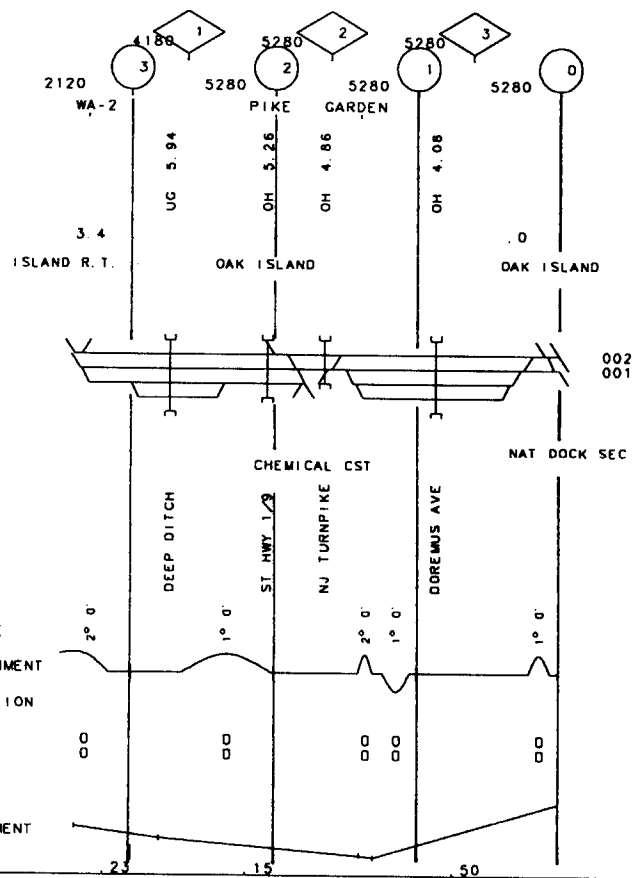
001

FIBER OPTICS

VALUATION V73771
TOWN

UPPER BAY

FACILITY

002
001

007

GRINDING			
SURFACING	86		92
TIES		86	
UNDERCUTTING			
RAIL		52-47	52-48
BAL CLEAN			92
TONNAGE (MGY)		0	3
TY SPEED	101		25

007

FIBER OPTICS

VALUATION
TOWN

JAMESBURG

V7379

HELMETTA

OUTCALT

FACILITY

3054

JG

UG

13 43

13 30

13 6

AMBOY SEC.

HIGHTSTN I.T

FREEHOLD SEC

GATZMER AVE

BOROENTNPRD

WILLOW ST

BROOKSIDE PL

MAPLE STREET

HIGH STREET

LAKE AVE

CLEARWATER

DEG OF CURVE

4°30'

0°40'

HORIZ ALIGNMENT

SUPER ELEVATION

0 0

0

0

0

0 0

VERT. ALIGNMENT

GRADE

.00

1.58

26

57

38

.00

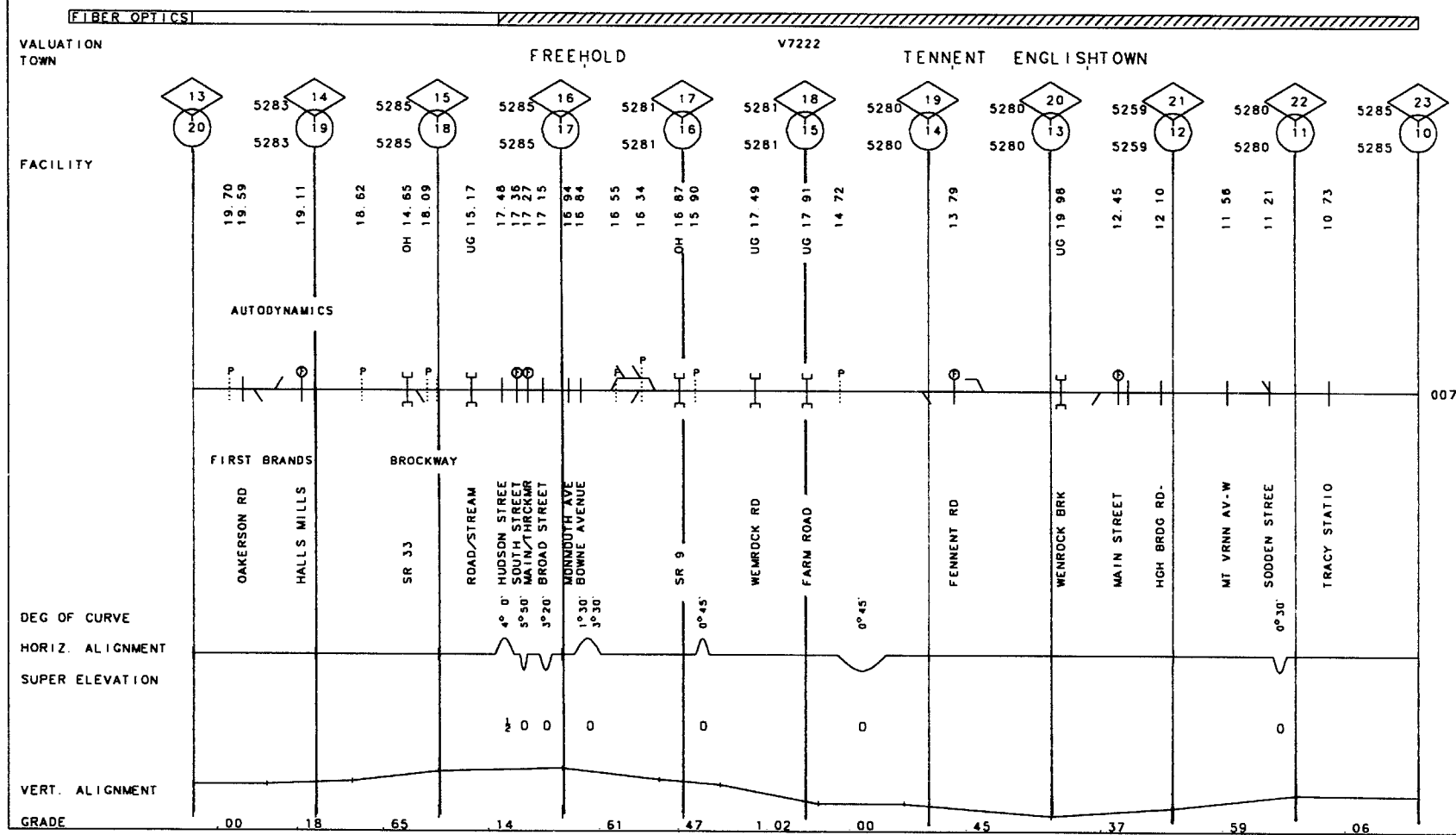
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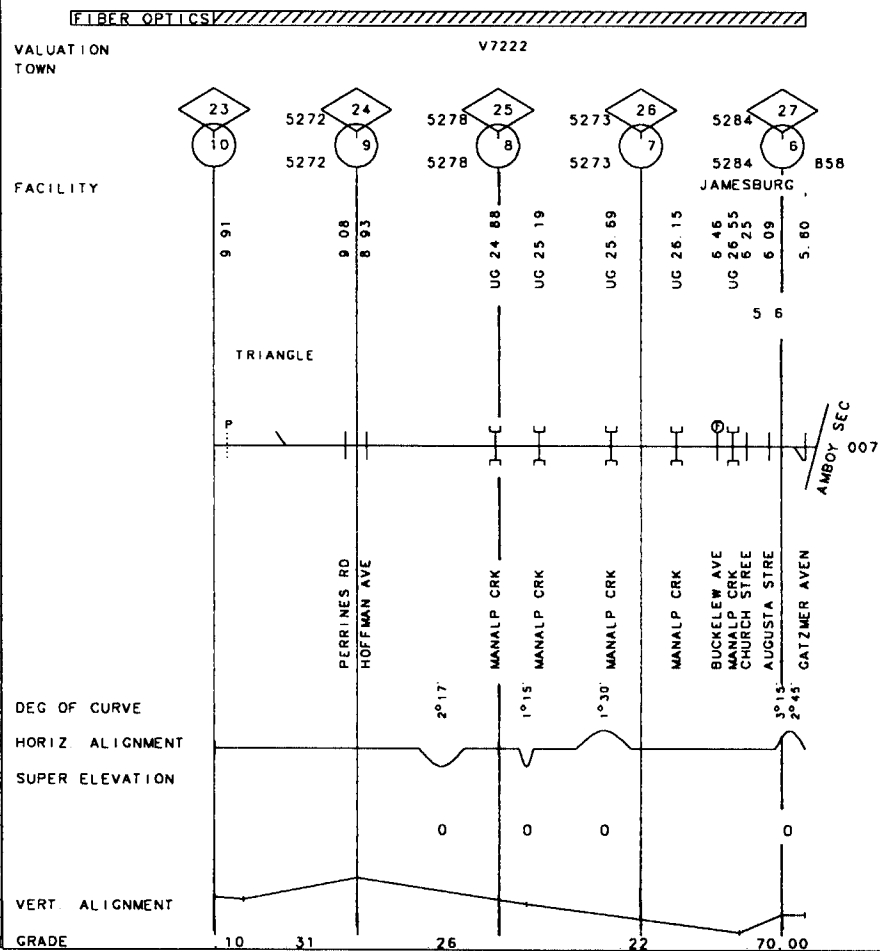
00

00

18

007

007

007

GRINDING	
SURFACING	89
TIES	88
UNDERCUTTING	
RAIL	05
RAIL CLEAN	
TONNAGE(MGT)	
T Y SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

MIDDLEBUSH NEW BRUNSWICK

V7377

FACILITY

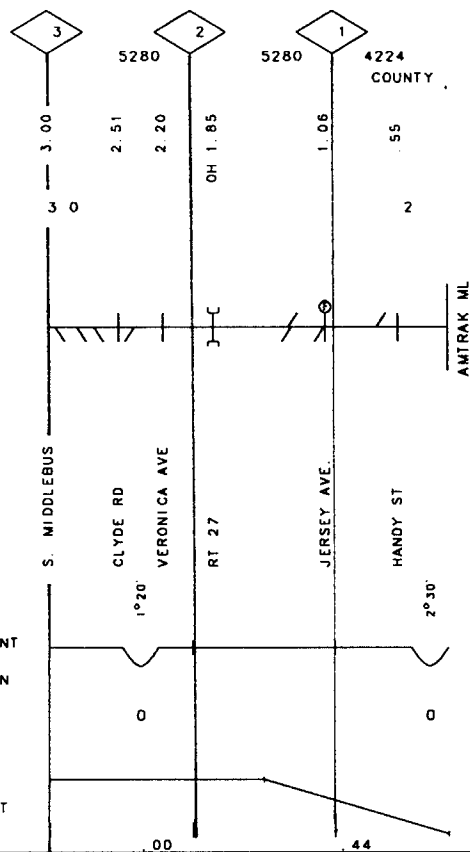
DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	85-15
RAIL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7382

FACILITY

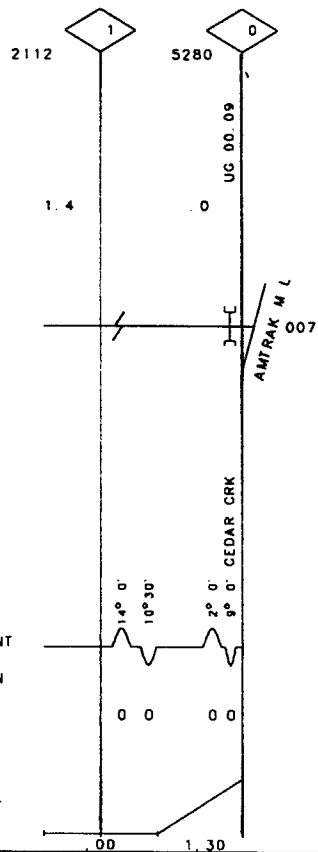
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



320

NJ

2.70

-MP

MP

00

REV. 01/01/97

10-1433 BONHAMTON I.T.

GRINDING	
SURFACING	95
TIES	91
UNDERCUTTING	
RAIL	32F89
BAL. CLEAN	
YONNAGE (MG)	0 5
T.Y. SPEED	10

007

FIBER OPTICS

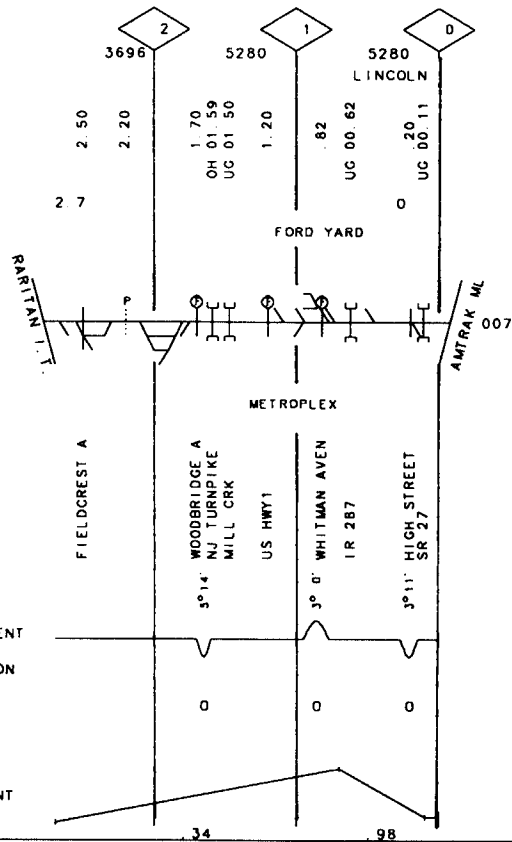
VALUATION
TOWN

GSA

V7377

METUCHEN

FACILITY



GRINDING	
SURFACING	80E
TIES	80
UNDERCUTTING	
RAIL	05F80
RAIL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

001

FIBER OPTICS

V7375

VALUATION
TOWN

FACILITY

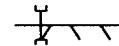
4752
MEADOWS YARD

1.19

UC

.9

.0



001

ST HWY RT25

DEG OF CURVE

1° 0'

18° 40'

18° 40'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

0

0

VERT. ALIGNMENT

GRADE

3.59 2.50

321
NJ

90

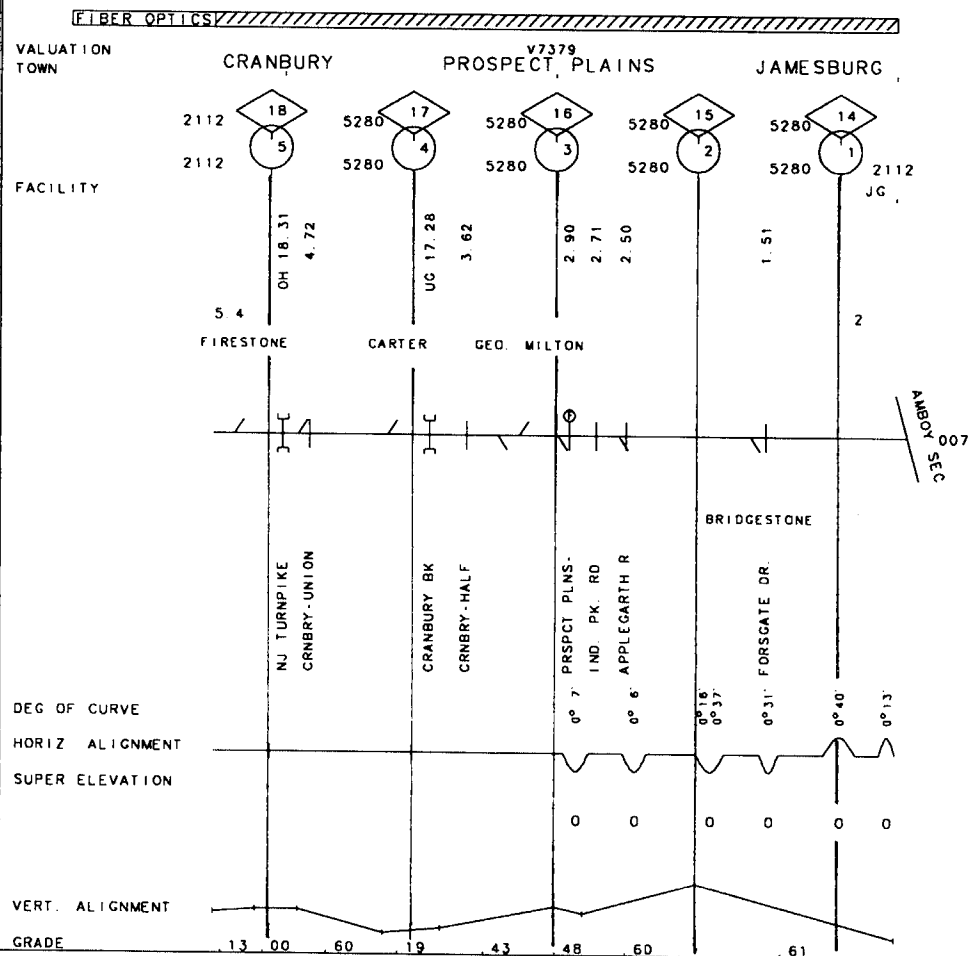
-MP

00

MP

REV. 01/01/97

10-1434 MEADOWS I.T. #1

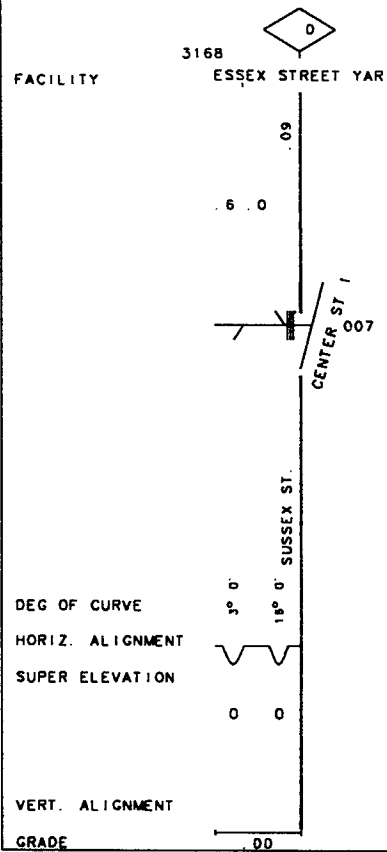
007

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-04
BAL. CLEAN	
TONNAGE (MGY)	
TY SPEED	10

007

FIBER OPTICS

VALUATION V7382
TOWN HARRISON



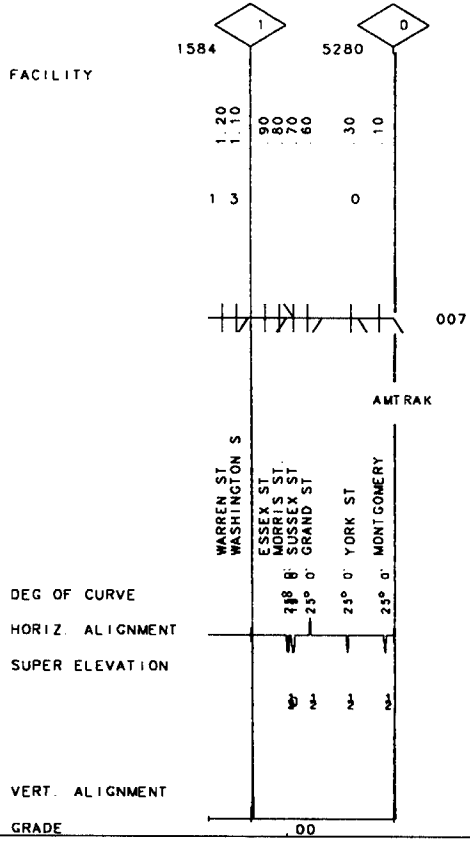
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00
RAIL CLEAN	
TONNAGE (MGY)	
TY SPEED	10

007

FIBER OPTICS

VALUATION TOWN

V7375 JERSEY CITY



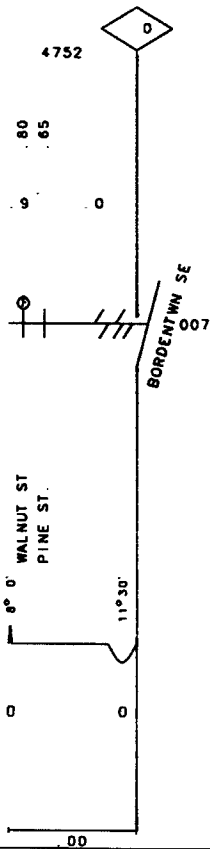
GRINDING	
SURFACING	
TIES	87
UNDERCUTTING	
RAIL CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION V7379
TOWN

FACILITY



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGY)	10 4
T T SPEED	10

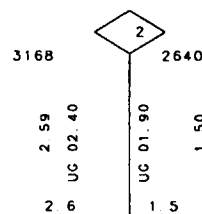
007

FIBER OPTICS

VALUATION
TOWN

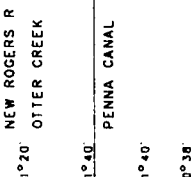
V7777

FACILITY



007

DEG OF CURVE



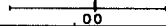
HORIZ ALIGNMENT

SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE



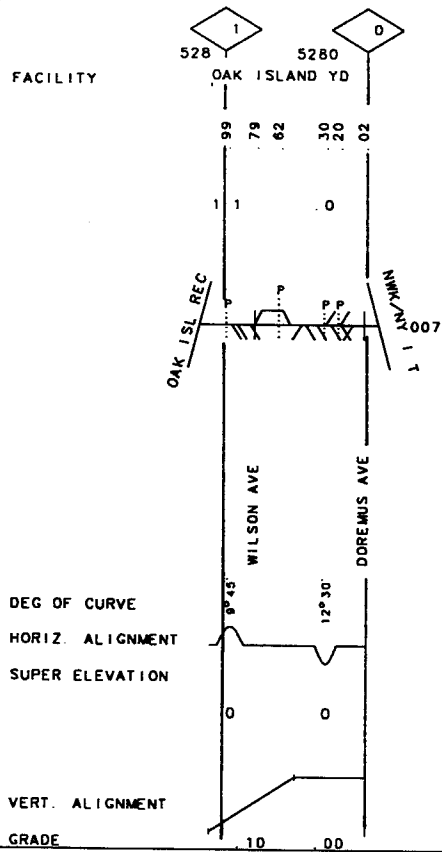
GRINDING	
SURFACING	89
TIES	88
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE (MGY)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V8253



327

NJ

1 10

-MP

MP 00

REV. 01/01/97

10-1499 BAY SHORE CONN. RR

328

22.50 NJ/ NY

22.50 -MP 22.70

20.00 -MP 22.50

REV. 01/01/98

NORTHERN R. T.
NORTHERN R. T.

10-6161

GRINDING	
SURFACING	82
TIES	82
UNDERCUTTING	
RAIL	00-26
BAL. CLEAN	
TONNAGE (MGY)	
T T SPEED	15

007

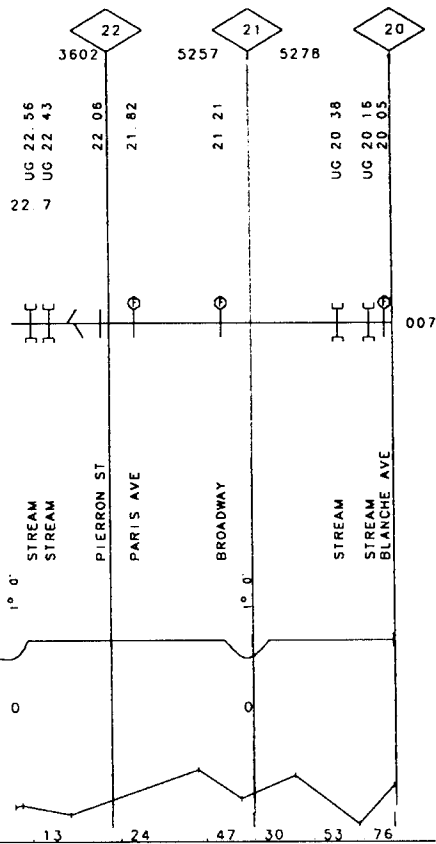
FIBER OPTICS

VALUATION
TOWN

NY 100 J
V8338 V8305
TAPPAN

NORWOOD

FACILITY



GRINDING																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										</
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007

FIBER OPTICS

VALUATION
TOWN

DEMAREST

CRESSKILL

TENAFLY

V8305

ENGLEWOOD

PALISADES PARK

FACILITY

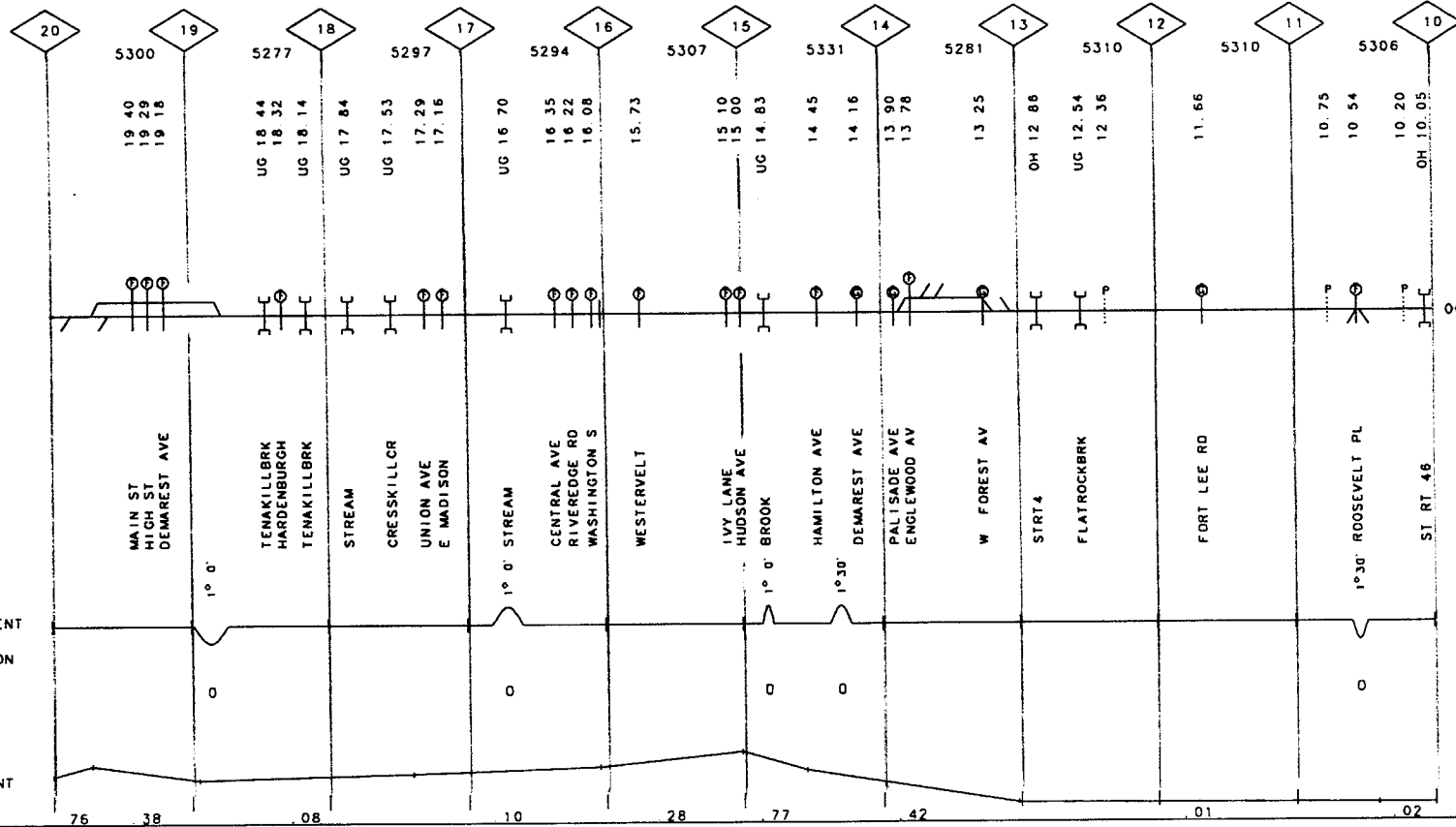
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

329

NJ

MP 10.00 -MP 20.00

REV. 01/01/98

10-6161 NORTHERN R.T.

1°30' HNDRCKCAUSE

BELLMAN BRK CREEK FAIRVIEW AVE NYS/W RR

1°8' 2°0'

OWENS ILL X

CR RIVER LN

0°30'

69TH STREET

PATERSON PLA

LINDLUNTUNNEL RT 3

ANTRAK RR

SEACAUGUS RD

0°45'

COUNTY RD

.02 41 .16 .11 .43 .01 .21 .02 .02 .00

GRINDING	97
SURFACING	
YES	
UNDERCUTTING	
RAIL	40F46
BAL CLEAN	83
TONNAGE(MGT)	167
T T SPEED	10

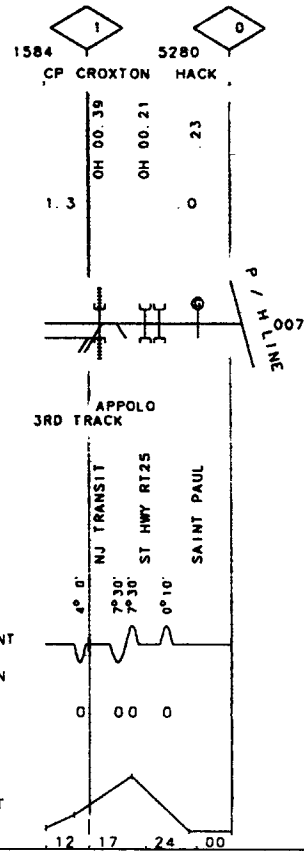
007

FIBER OPTICS

VALUATION
TOWN

V7380
MARION

FACILITY



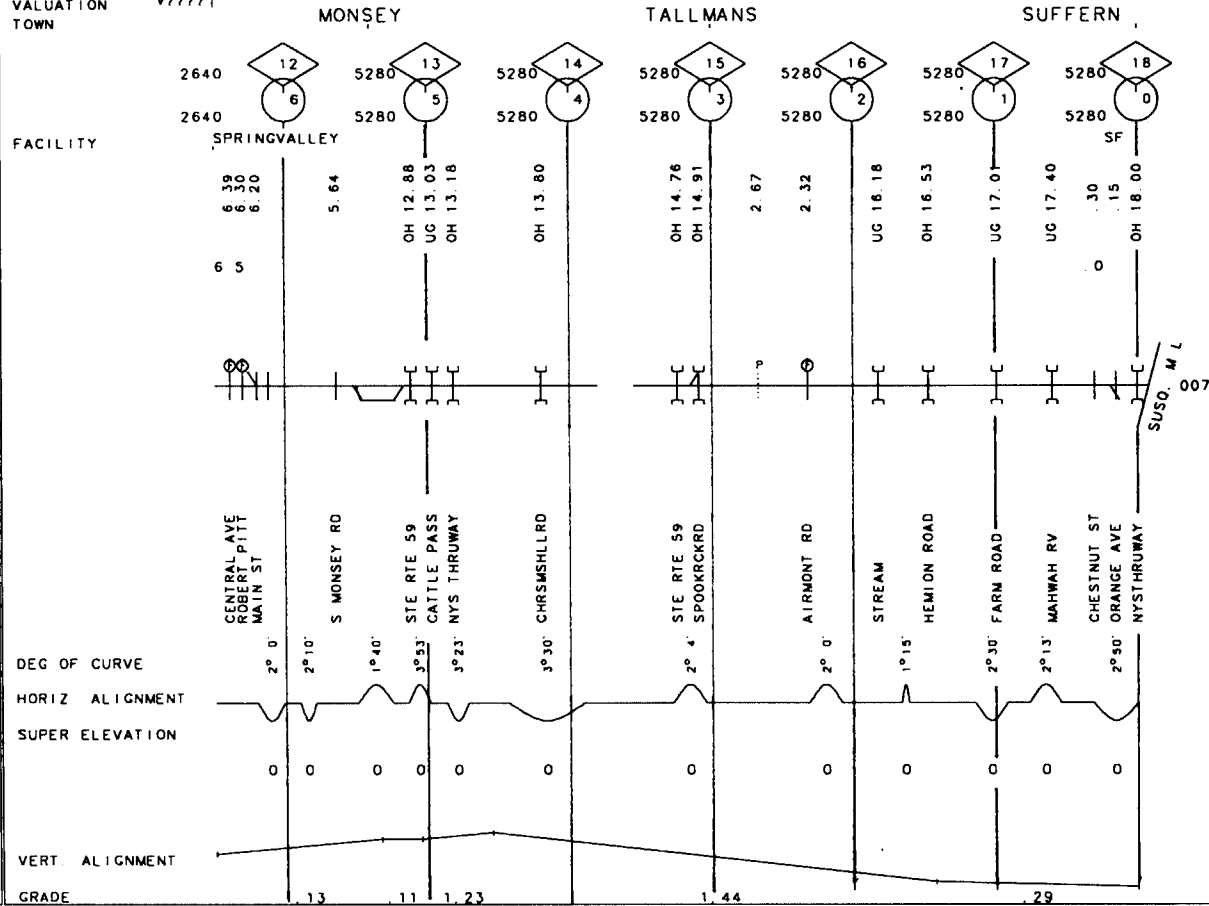
GRINDING		0017
SURFACING		
TIES	73	73
UNDERCUTTING		
RAIL	00-19	00F16
BAL CLEAN		
TONNAGE(MGT)		
T T SPEED	10	

007		
	73	
	00-15	00F46
	10	

007

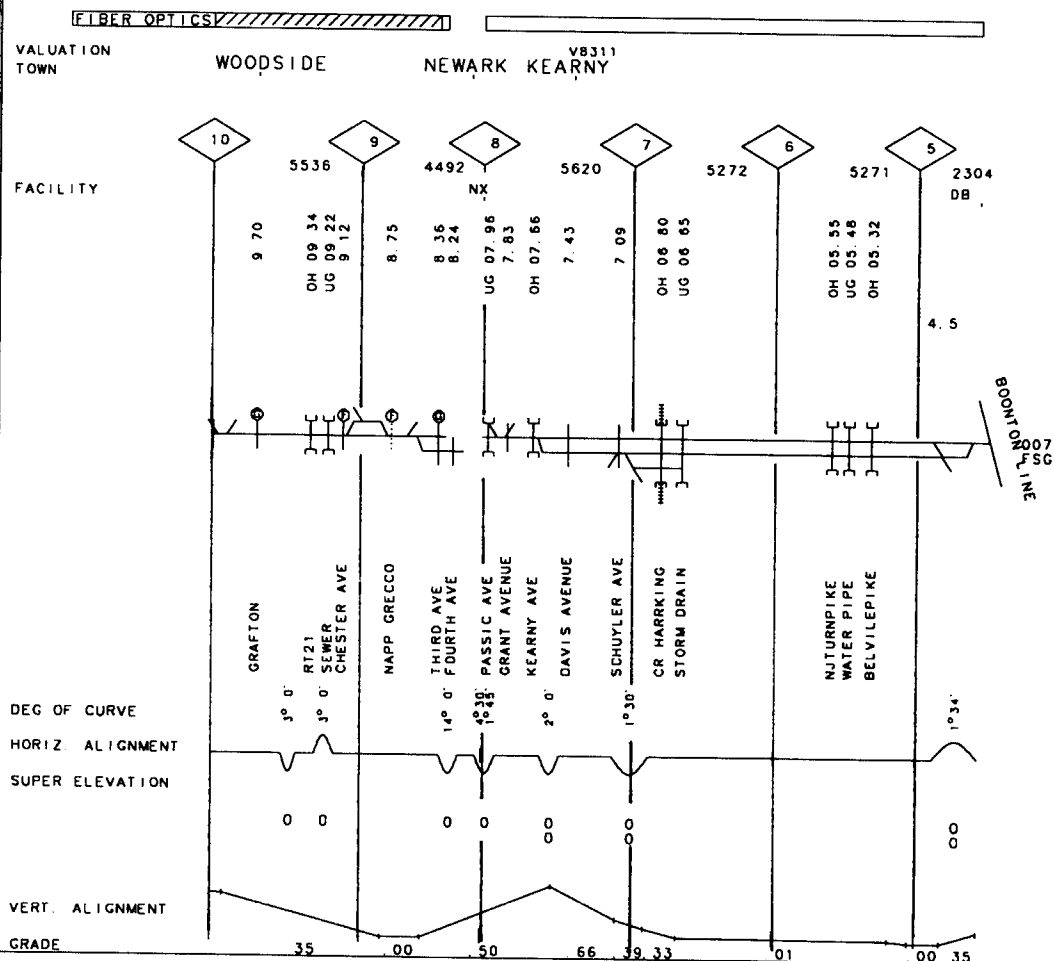
FIBER OPTICS

VALUATION V7777
TOWN



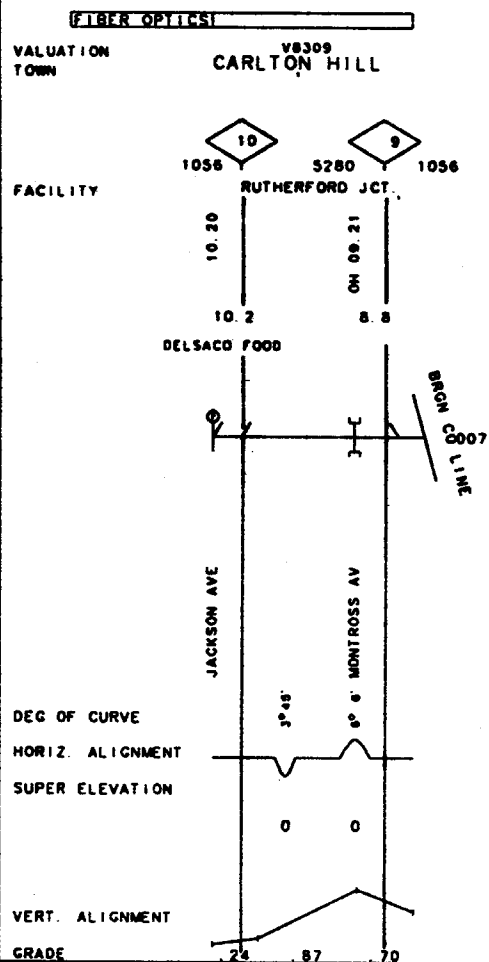
SUSQ. M.L.
007

007

[illegible]

GRINDING	52(1)
SURFACING	52
TIES	
UNDERCUTTING	
RAIL	31-36
RAIL CLEAN	
TONNAGE(MGT)	
TY SPEED	10

007



335

NJ

10.20

-MP

MP

8.80

REV. 01/01/97

10-6167

CARLTON HILL SPUR

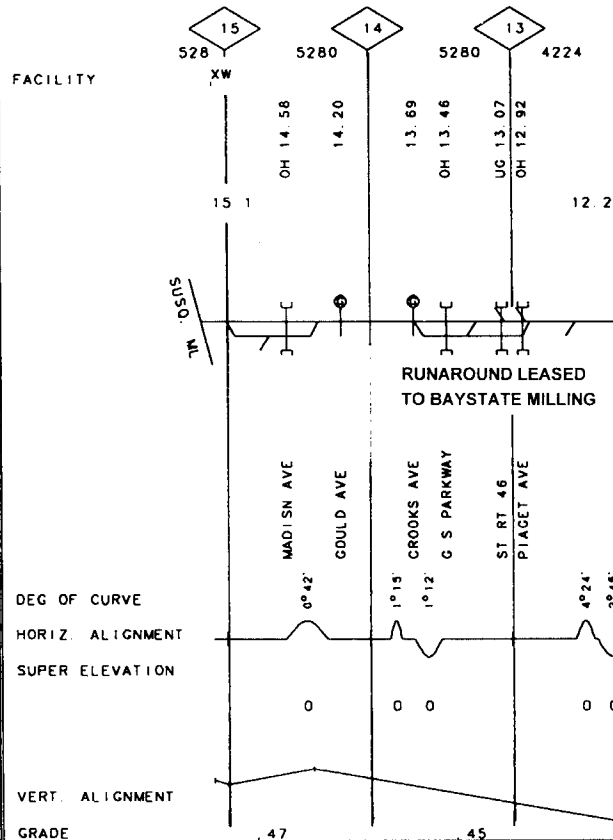
10-6167

GRINDING	
SURFACING	57
TIES	
UNDERCUTTING	
RAIL	12-40
RAIL CLEAN	
TONNAGE (MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION TOWN V7777 LAKEVIEW CLIFTON,



007

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE (MGT)	10
TY SPEED	

007

LEASED TO BCUA

FIBER OPTICS

V8311

VALUATION
TOWN

FACILITY

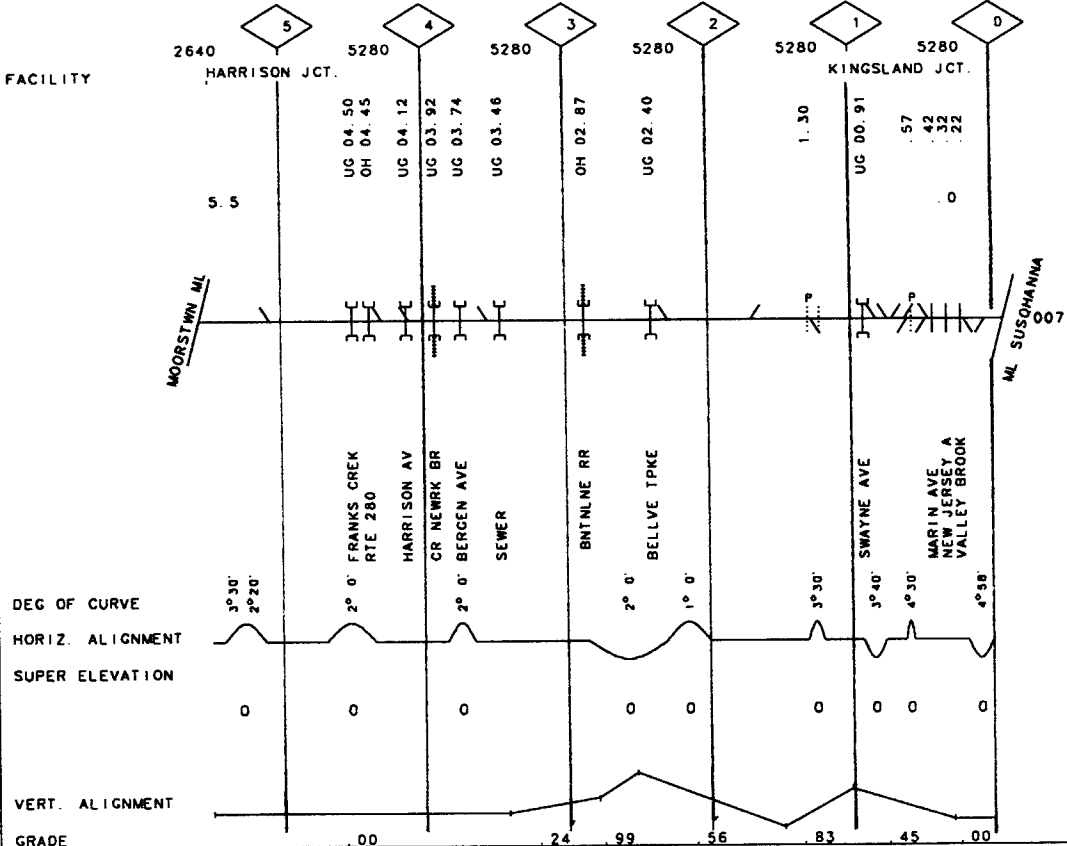
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



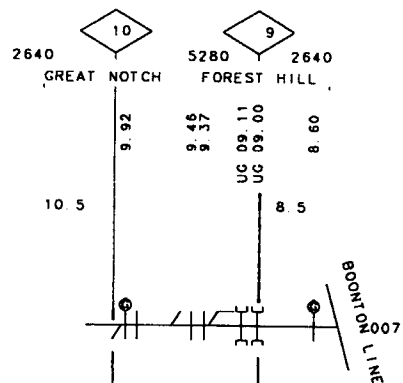
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	10F47
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV8311
SILVER LAKE

FACILITY



DEG OF CURVE

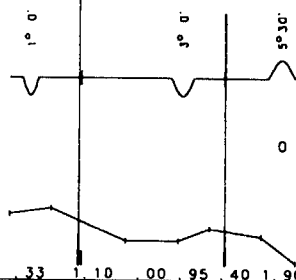
HORIZ ALIGNMENT

SUPER ELEVATION

0

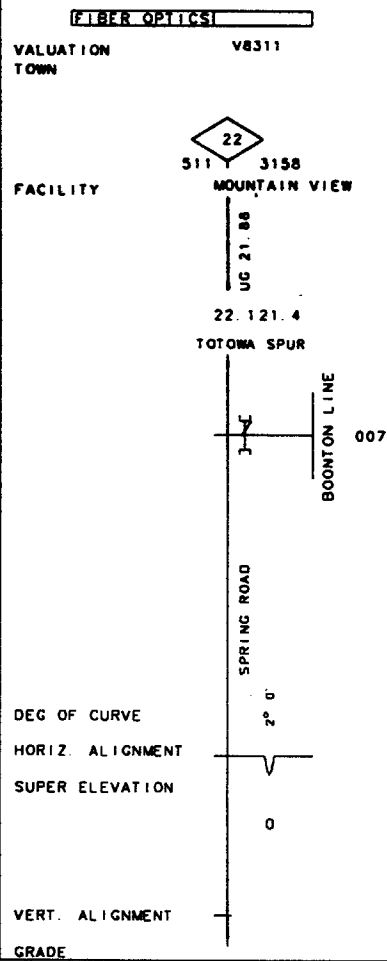
VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	90
TIES	80
UNDERCUTTING	
RAIL	00-26
RAIL CLEAN	
TONNAGE (MGT)	
TY SPEED	10

007



GRINDING			
SURFACING		90	85
TIES	90		
UNDERCUTTING			
RAIL	05F64		
BAL. CLEAN			
TONNAGE(MGT)			
T T SPEED	10		

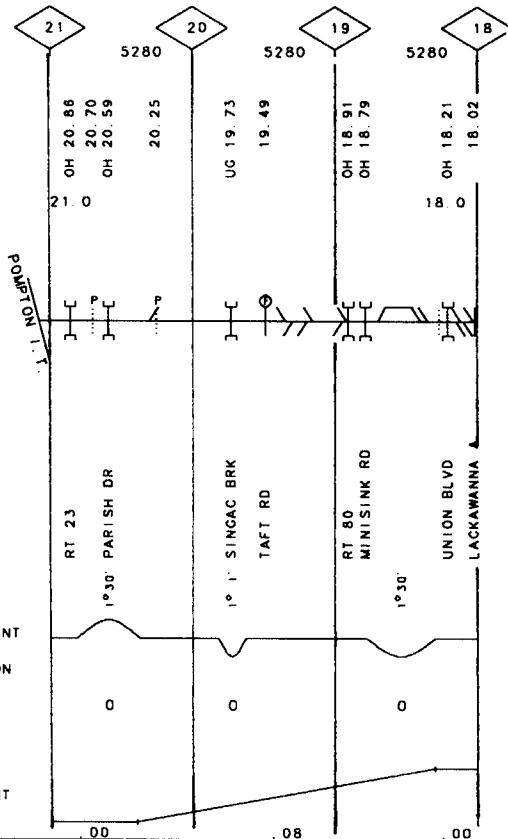
007

FIBER OPTICS

VALUATION
TOWN

MOUNTAIN VIEW V8311
LITTLE FALLS

FACILITY



007

DEG OF CURVE

HORIZ ALIGNMENT

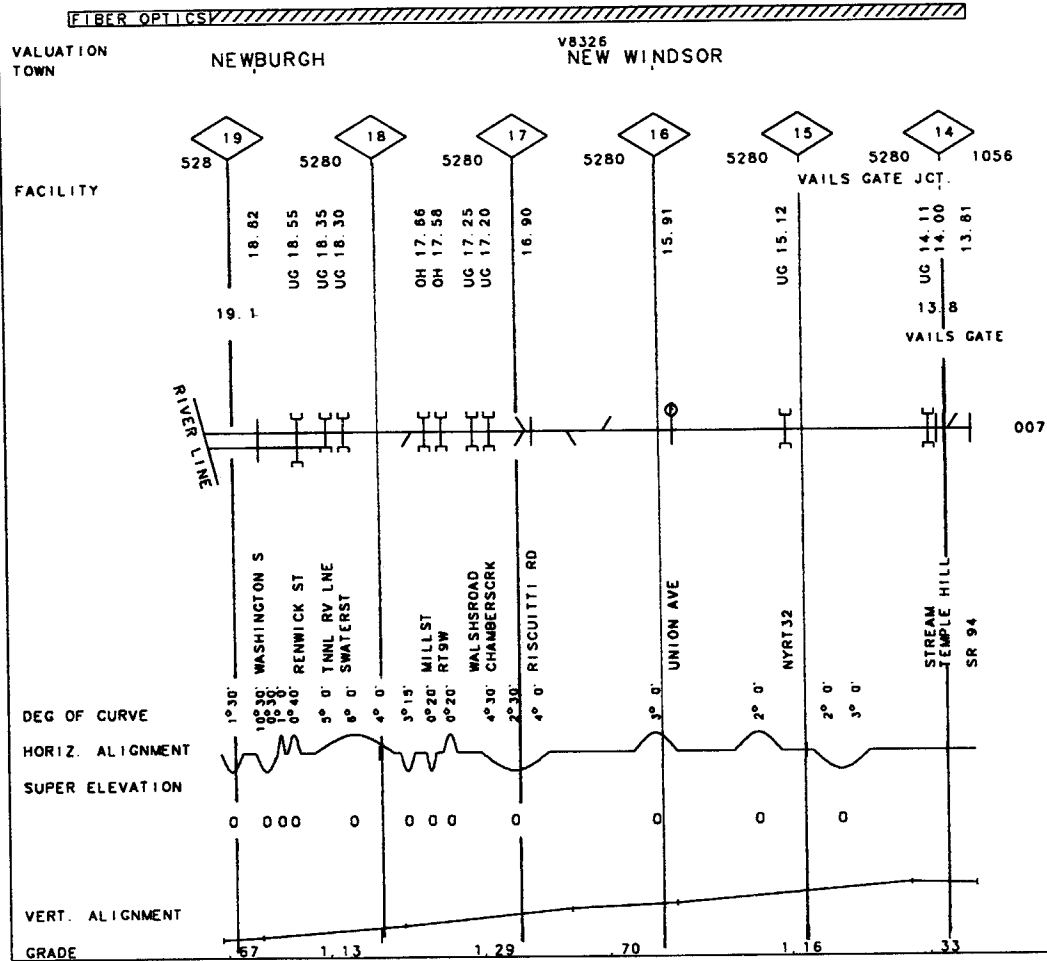
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING					
SURFACING					
YES					
UNDERCUTTING					
RAIL	00F45	00F43	00F45	00F44	90-08
BAL. CLEAN					
TONNAGE (MGT)					
TY SPEED					

007



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT.)	
T T SPEED	10

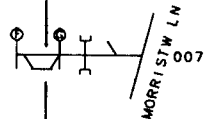
007

NEW JERSEY DOT

FIBER OPTICS

VALUATION
TOWNV8328
NET CONG

FACILITY

48
1056 316848.20
47.90
OH 47.72
48.2 47.4FURNACE ST
MAIN ST.
STE RTE 183

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

3° 0'
2° 0'
3° 12'
0 0 0

VERT. ALIGNMENT

GRADE

1.80 .32

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
SAL CLEAN	
TONNAGE (MT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V8451
PHILLIPSBURG

FACILITY

1566
CP PHILLIPSBURG

OH 80 23
80.3

LEHIGH LINE

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

9° 30' S
9° 0'

0 0

VERT. ALIGNMENT

GRADE

1 37

343
NJ

MP 80.00 -MP 80.30

REV. 01/01/97

10-6192 WASHINGTON SEC.

GRINDING		62(2)	62(4)	62(2)
SURFACING	94		90	90
TIES			05	
UNDERCUTTING			84	
RAIL			25	0.3
BAL. CLEAN	1.1			
TONNAGE(MGT)				
T. SPEED				

007

FIBER OPTICS

VALUATION
TOWN

WASHINGTON

V8451

PORT MURRAY

FACILITY

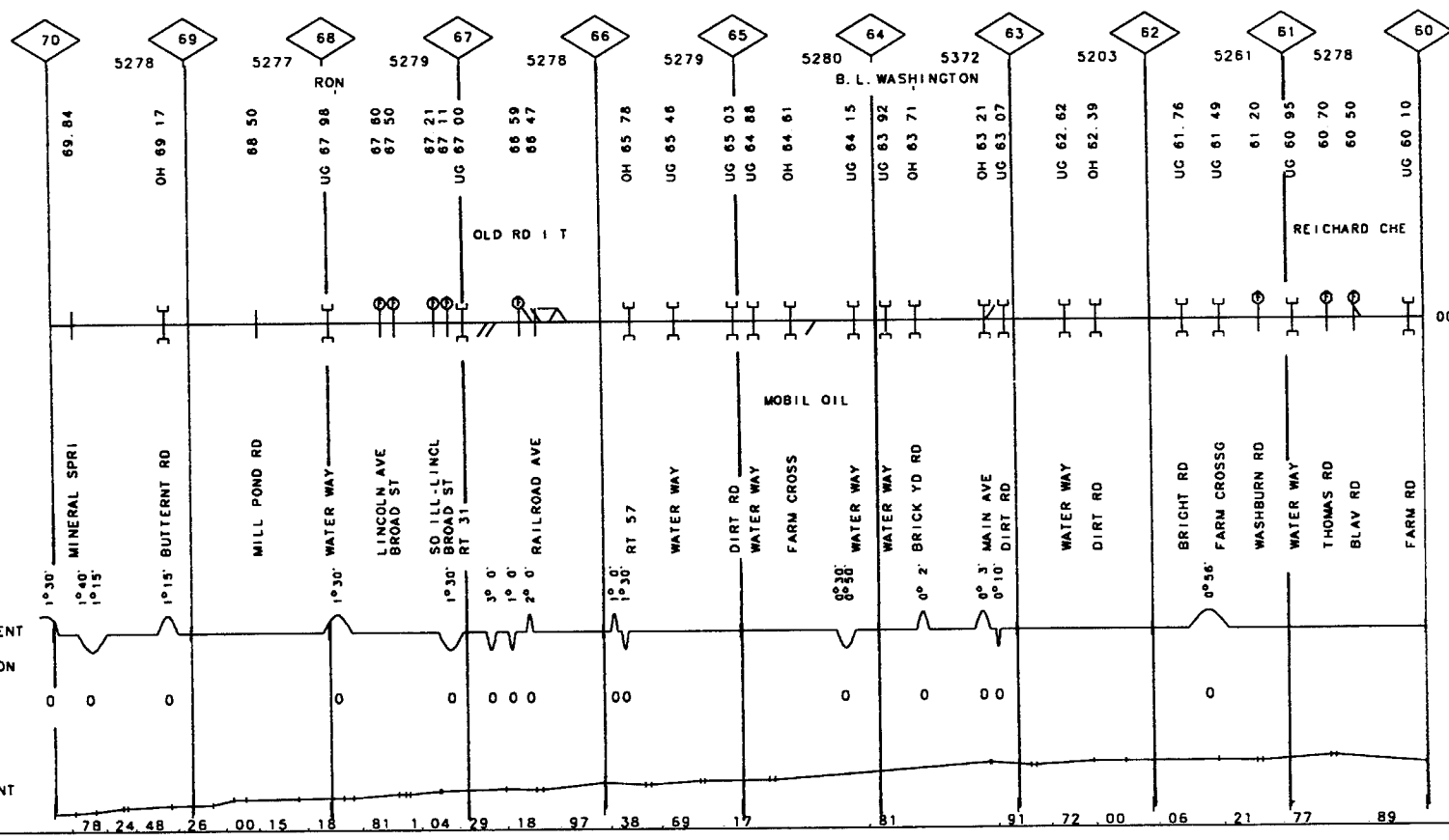
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

10-6192 WASHINGTON SEC.

REV. 01/01/97

MP 60.00 -MP 70.00

NJ 345

GRINDING	62(2)
SURFACING	90
TIES	90
UNDERCUTTING	
RAIL	05
BAL. CLEAN	84
TONNAGE(MGT)	0
T Y SPEED	25

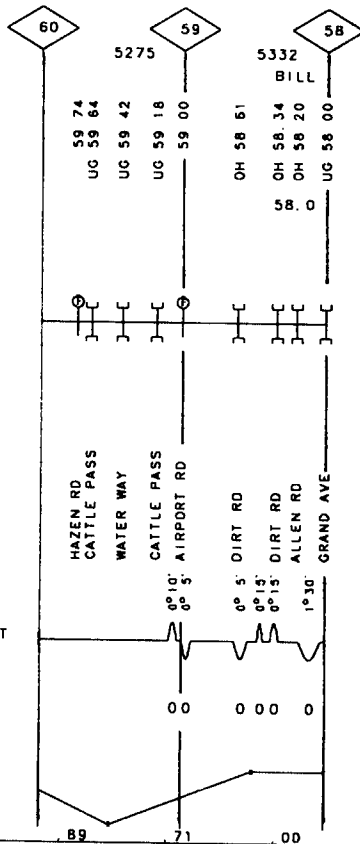
007

FIBER OPTICS

VALUATION
TOWN

V8451

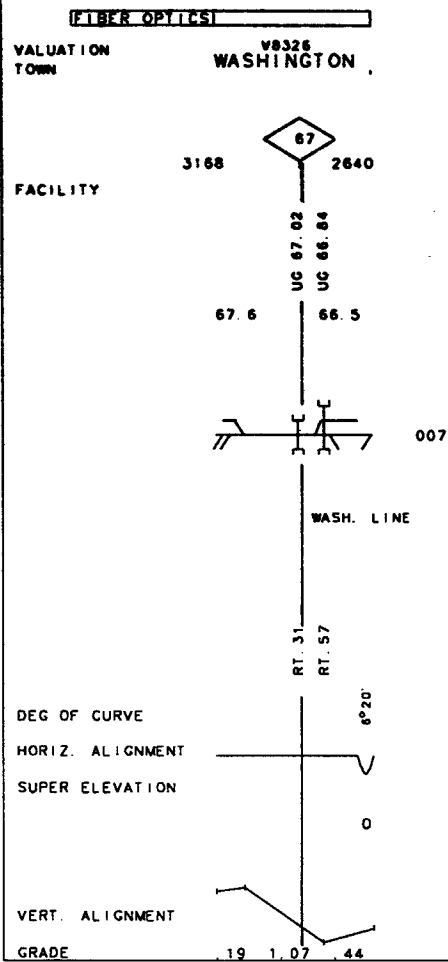
FACILITY



007

GRINDING	
SURFACING	
YES	
UNDERCUTTING	
RAIL	05
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	10

007



GRINDING	
SURFACING	
TIES	90
UNDERCUTTING	
RAIL	67.80
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN V8203 CLARK

528 20

4224

FACILITY

OH 20.09

46

8

0

LEHIGH LINE 007

CS PRKWAY
RARITAN RD

DEG OF CURVE

3° 0' 4° 0' 8° 0'

HORIZ. ALIGNMENT



SUPER ELEVATION

0 0 0

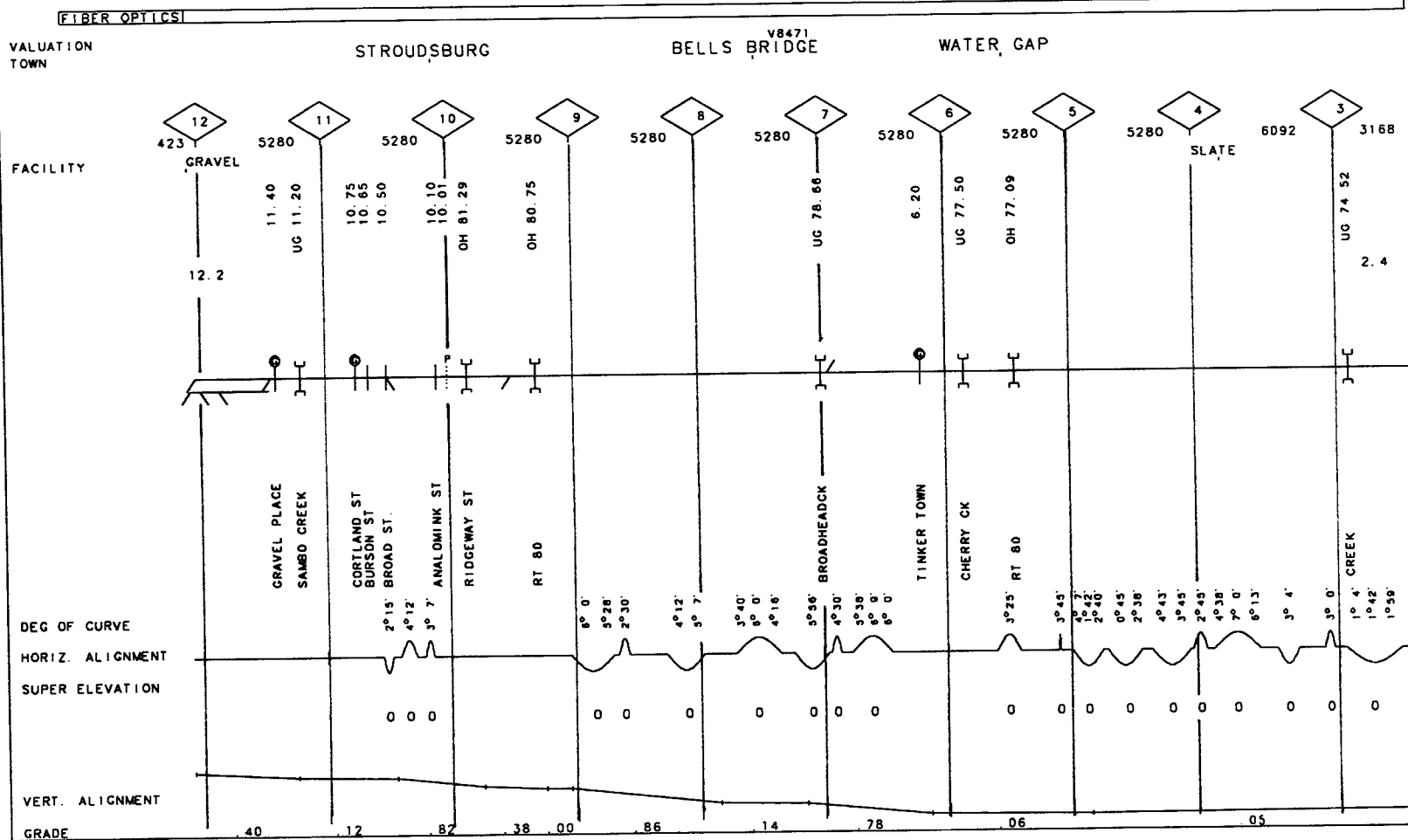
VERT. ALIGNMENT

GRADE

.07

GRINDING				70(1)				77(2)			70(1)		77(2)		
SURFACING				71			74				70	75E			71M
TIES															
UNDERCUTTING															
RAIL	31-53		32-53				31-42		31-41		31-43		31F75		31-43
BAL. CLEAN											64S				
TONNAGE(MGT)						75S									
T T SPEED								10							

GRINDING	
SURFACING	
TIES	70
UNDERCUTTING	
RAIL	31F55
BAL. CLEAN	69S
TONNAGE(MGT)	
T T SPEED	10



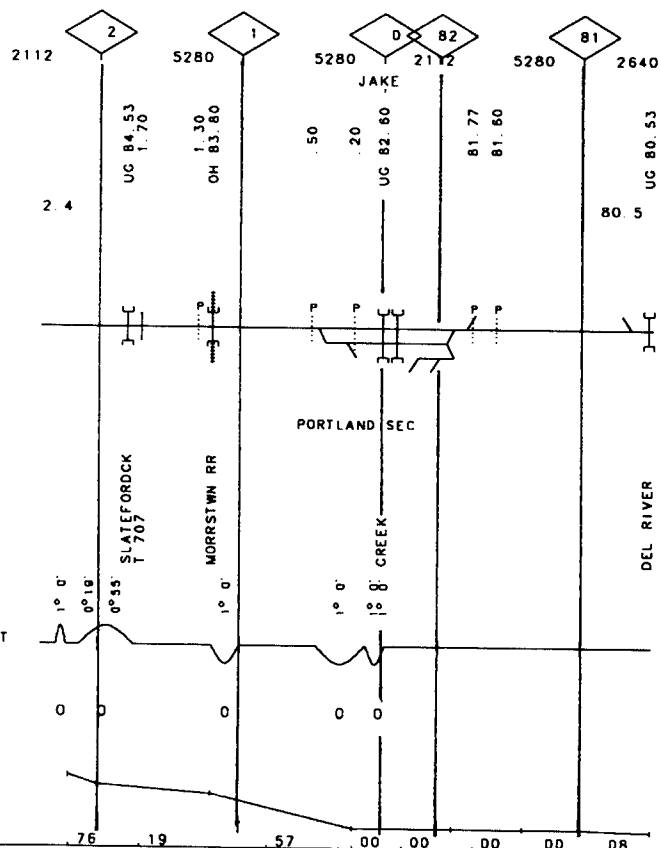
GRINDING		007	007	
SURFACING				
TIES	93	70J	93	70J
UNDERCUTTING	93		93	70
RAIL				
BAL CLEAN	05-20	05-24	91-10	
TONNAGE (MGY)				
T SPEED	10		10	

007

FIBER OPTICS

VALUATION
TOWNV8471
PORTLAND

FACILITY



007

GRINDING	
SURFACING	50
TIES	67
UNDERCUTTING	
RAIL CLEAN	05.21
TONNAGE(MGT)	1 0
TY SPEED	10

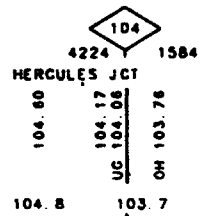
007

FIBER OPTICS

VALUATION
TOWN

V8471

FACILITY



007

HERCULES IT

BUSHKILL CK
RTE 33

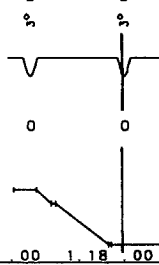
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

V7543 | V7544

PALERMO

PETERSBURG

ТУСКАНОЕ

2640

PAL

5280

1

5280

528

Y

5280

—

30 Y

224

BESLYS PT IN

1

1

1

1

DEG OF CURVE

HORIZ ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE	
-------	--

00

10

07

03

45

3

1.00

38

GRINDING	
SURFACING	88
TIES	84
UNDERCUTTING	
RAIL	30
SAL CLEAN	93
TONNAGE(MGT)	1 1
TY SPEED	251 40

007

FIBER OPTICS

V7541

VALUATION
TOWN

FACILITY

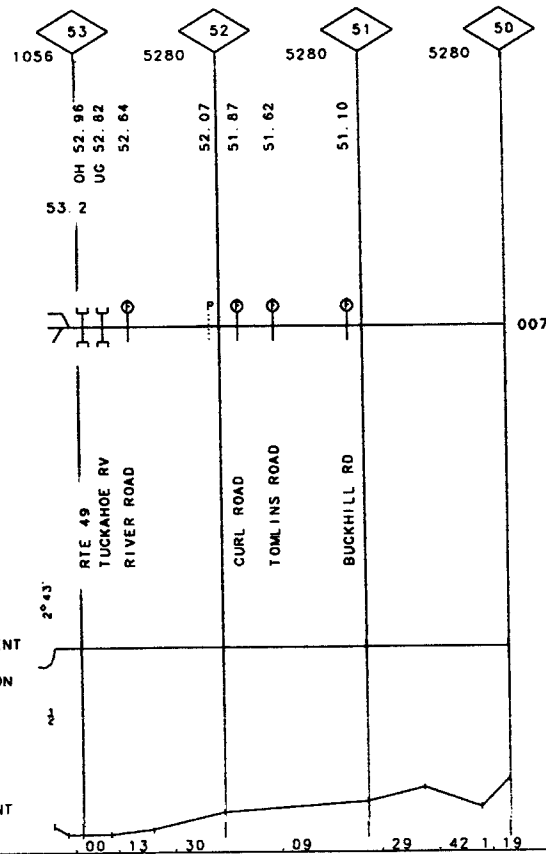
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	
TIES	88
UNDERCUTTING	84
RAIL	
BAL. CLEAN	30
TONNAGE (MGT)	93
T T SPEED	1
	40

007

FIBER OPTICS

VALUATION
TOWN

RISLEY

V7541

DOROTHY

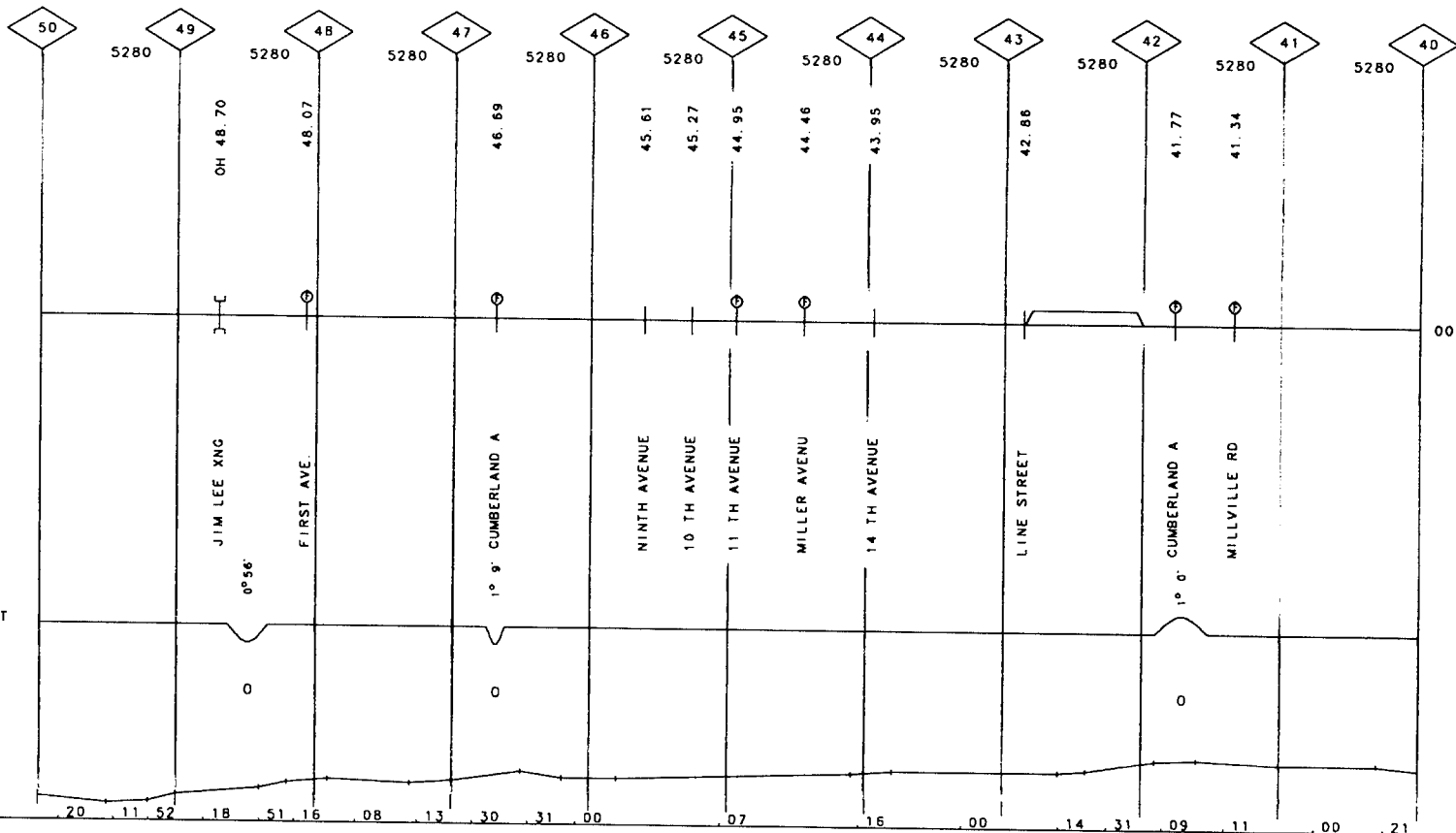
MILMAY

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

007VALUATION
TOWN

RICHLAND

V7541

NEWTONVILLE

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

00 36 05 00 15 51 70 40 22 08 39 50 50 2

[illegible]

GRINDING	
SURFACING	87C
TIES	84
UNDERCUTTING	
RAIL CLEAN	30
TONNAGE(MGT)	0.5
TY SPEED	30

002

GRINDING		007	001
SURFACING	88		90
TIES	84		90
UNDERCUTTING			
RAIL CLEAN	30	93	88
TONNAGE(MGT)	1.1		0.5
TY SPEED	40		30

001

30

FIBER OPTICS

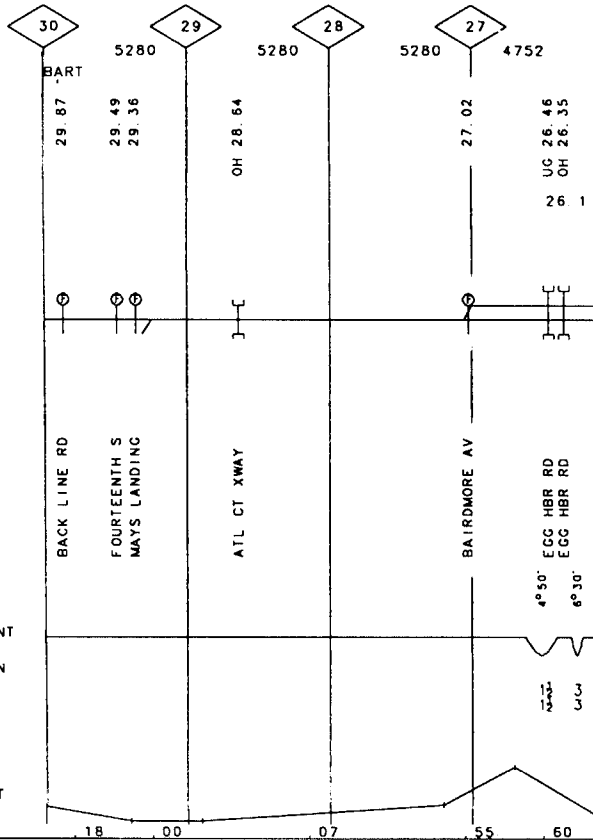
VALUATION
TOWN

FOLSOM

V7541

WINSLOW

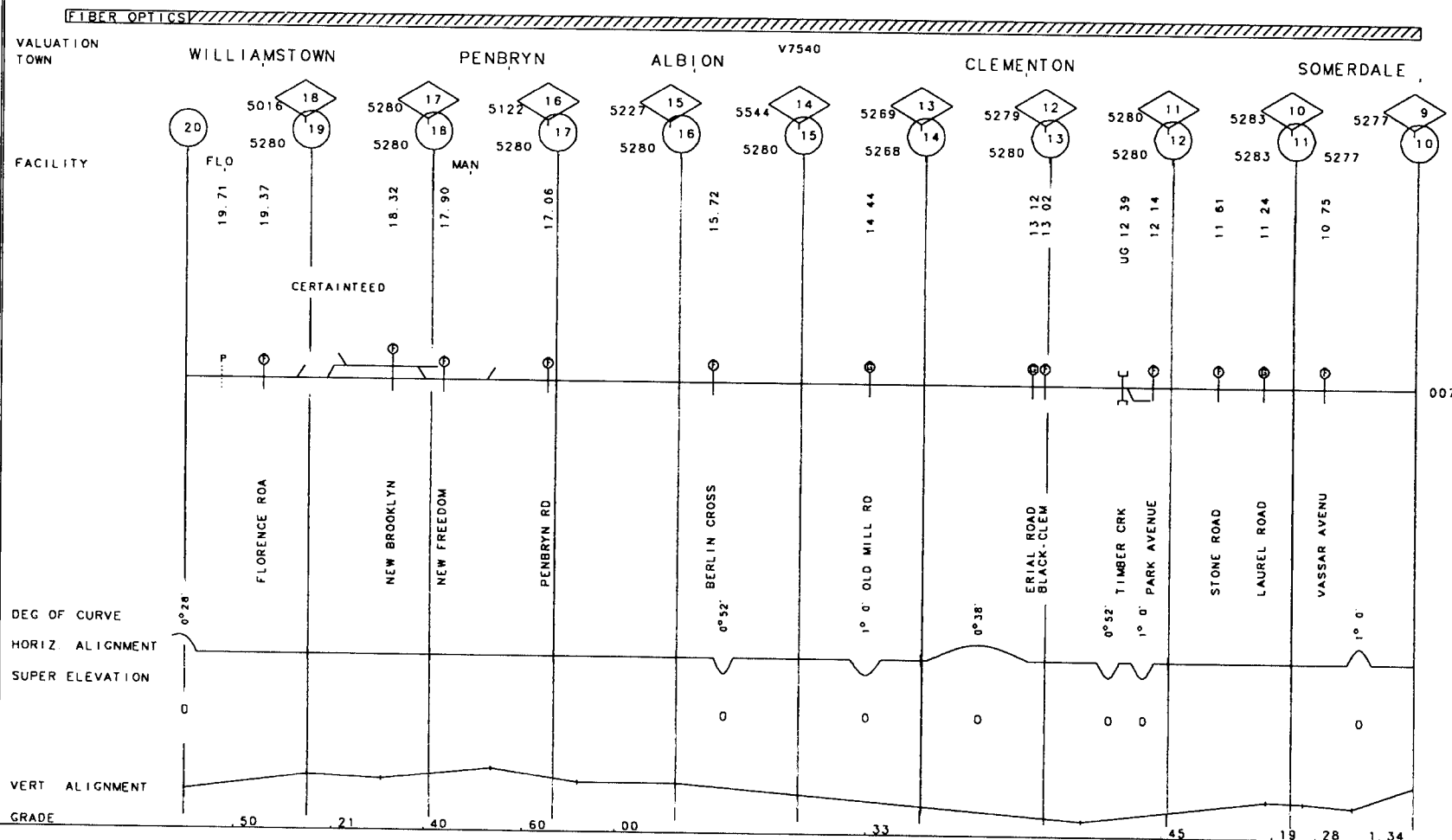
FACILITY



002
001

[illegible]

007



007

10-9904 CAPE MAY POINT I.T. NJD REV. 01/01/97 MP .00 -MP 2.60 NJ 360

GRINDING	
SURFACING	70E
TIES	70
UNDERCUTTING	
RAIL	90-
BAL. CLEAN	
TONNAGE(MGT)	
T.T. SPEED	10

007

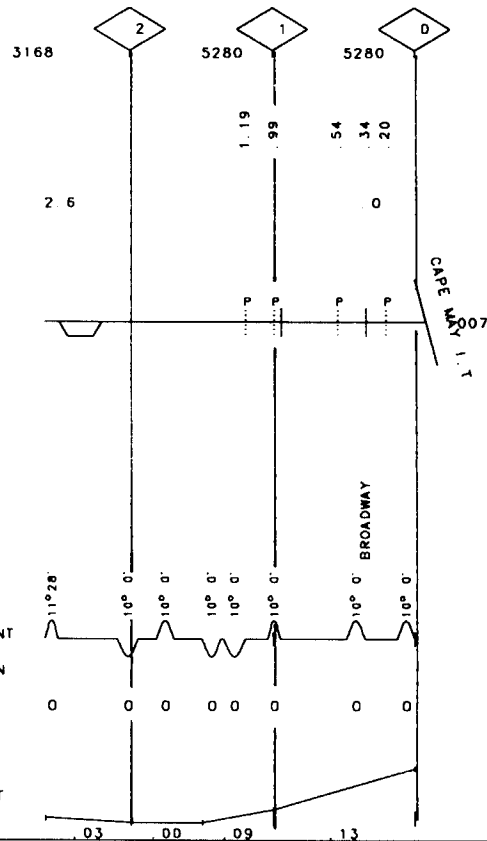
FIBER OPTICS

VALUATION
TOWN

CAPE MAY POINT CAPE MAY

V7541

FACILITY



GRINDING	
SURFACING	70P
TIES	28
UNDERCUTTING	
RAIL	30
BAL. CLEAN	-
TONNAGE (MGT)	0
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7558
MANUMUSKIN

FACILITY

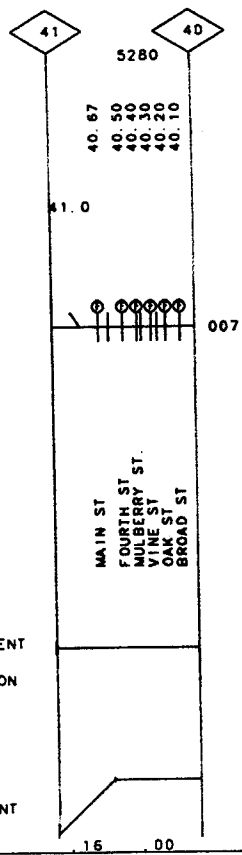
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



10-9909 VINELAND SEC.
MILLVILLE I.T.
MANUMUSKIN I.T.

[illegible]

007

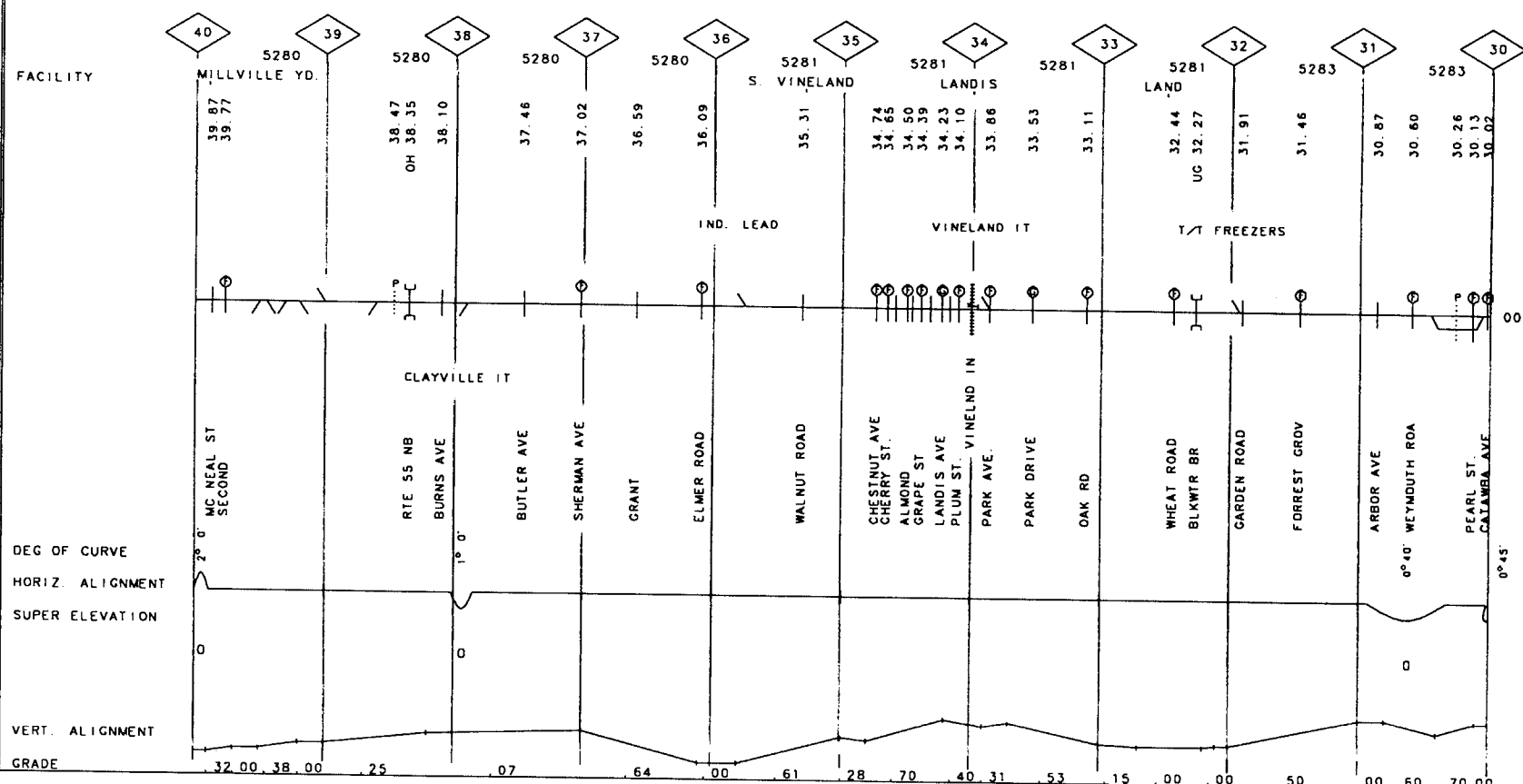
FIBER OPTICS

VALUATION
TOWN

MILLVILLE

V7558
VINELAND

N. VINELAND NEWFIELD



007

[illegible]

007

FIBER OPTICS

VALUATION
TOWN

GLASSBORO

PITMAN

V7558

SEWELL

WENONAH

WOODBURY HGT.

FACILITY

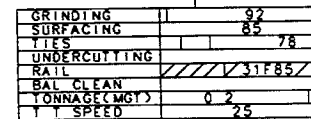
Map of Glassboro, New Jersey, showing a grid of streets and lot numbers. The map is oriented with North at the top. A horizontal line across the middle is labeled "GLASSBORO IT" and "MID ATLANTIC". Vertical lines represent streets, and horizontal lines represent lots. Lot numbers are written in the top corners of the map sections. Street names are written vertically along the vertical lines. A scale bar at the bottom indicates distances in feet. A north arrow is located in the top right corner.

Street	Lot Numbers (Top)	Street Name	Notes
Academy St.	20	ACADEMY ST.	
Stanger Ave.	19	STANGER AVE.	
Main St.	18	2° 0' MAIN ST.	
Union St.	17	UNION ST.	
Wilmer St.	16	WILMER ST.	
Ellis St.	15	ELLIS ST.	
Oakwood Ave.	14	OAKWOOD AVE.	
Mullica Hill	13	MULLICA HILL	
Heston Road	12	HESTON ROAD	
Carpenter St.	11	CARPENTER ST.	
Broadway	10	BROADWAY	
Pitman Ave.	9	PITMAN AVE.	
Holly Ave.	8	HOLLY AVE.	
Lambs Road	7	LAMBS ROAD	
Turners Road	6	TURNERS ROAD	
Route 55	5	ROUTE 55	
Center Ave.	4	CENTER AVE.	
Cumberland A.	3	CUMBERLAND A.	
Mantua Blvd.	2	MANTUA BLVD.	
Mantua Crk.	1	MANTUA CRK.	
Mongna Br.	0	MONGNA BR.	
Willow St.	-1	WILLOW ST.	
Mantua Avenu.	-2	MANTUA AVENU.	
Maple St.	-3	MAPLE ST.	

007

MID ATLANTIC

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE



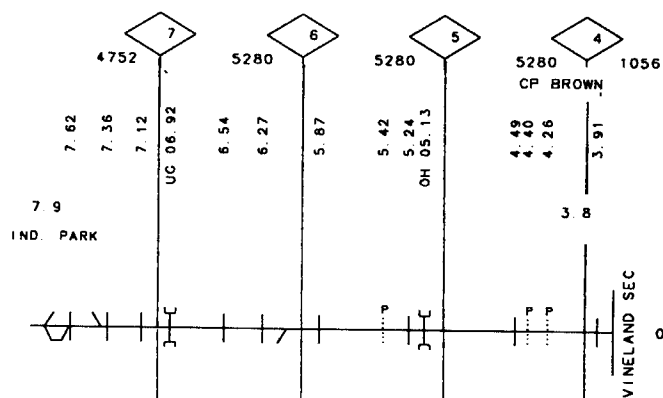
GRINDING	
SURFACING	87
YES	87
UNDERCUTTING	
RAIL	90- 90-
BAL. CLEAN	
TONNAGE (MGY)	
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV7542
MT. EPHRAIM E. GLOUCESTER

FACILITY



007

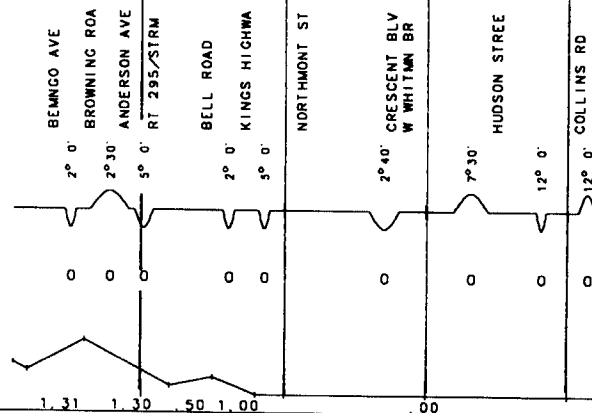
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

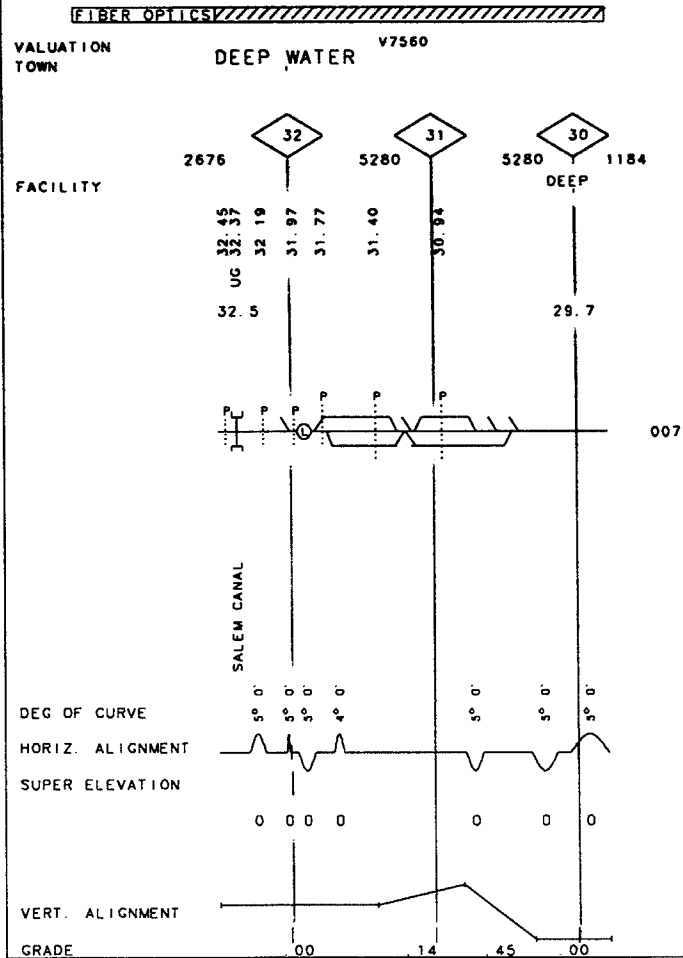
VERT. ALIGNMENT

GRADE



GRINDING	1	94
SURFACING	85	97
TIES	85	97
UNDERCUTTING	27F85	
RAIL CLEAN		
TONNAGE (MGY)	10	2.6
TY SPEED		115

007



367
NJ

30.50
32.50

29.70 -MP
MP 30.50

REV. 01/01/98

10-9913 PENNS GROVE SEC.
DEEP WATER POINT I.T.

[illegible]

007

FIBER OPTICS

BRIDGEPORT

[illegible]

PSD	369
	2

007PSG

10-9912 PENNS GROVE SEC

370

NJ

MP 10.00

-MP

MP 8.80

REV. 01/01/98

10-9912 PENNS GROVE SEC.

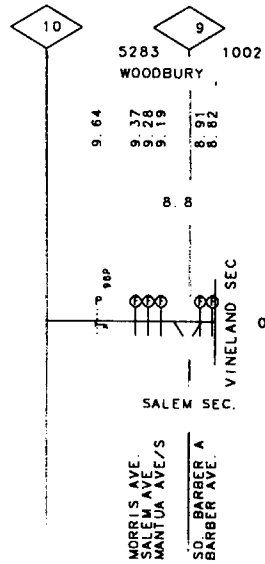
GRINDING	84
SURFACING	87
TIES	97
UNDERCUTTING	
RAIL	12F85
RAIL CLEAN	93
TONNAGE (MGT)	6.2
T T SPEED	30 115

007

FIBER OPTICS

VALUATION
TOWNV7560
WESTEND

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

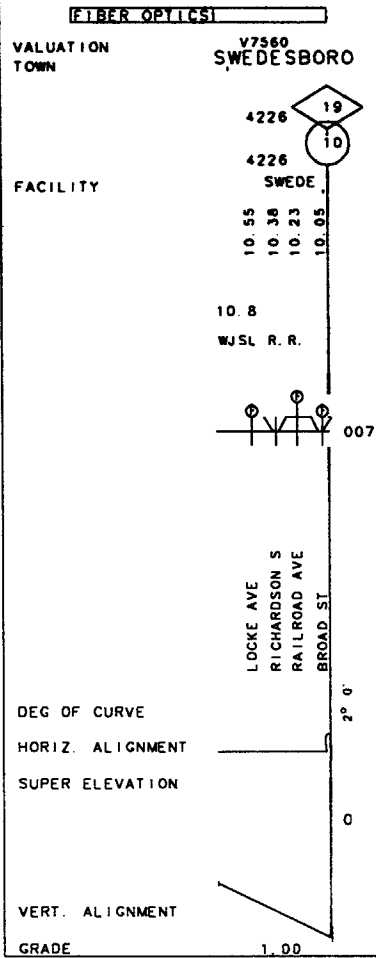
VERT. ALIGNMENT

GRADE

30 30.76 63

GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL CLEAN	00-
TONNAGE (MGT)	0.3
TY SPEED	10

007



GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	00-
BAL. CLEAN	0.3
TONNAGE (MGT)	10
T.T. SPEED	

007

FIBER OPTICS

VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

RULON

TOMLIN

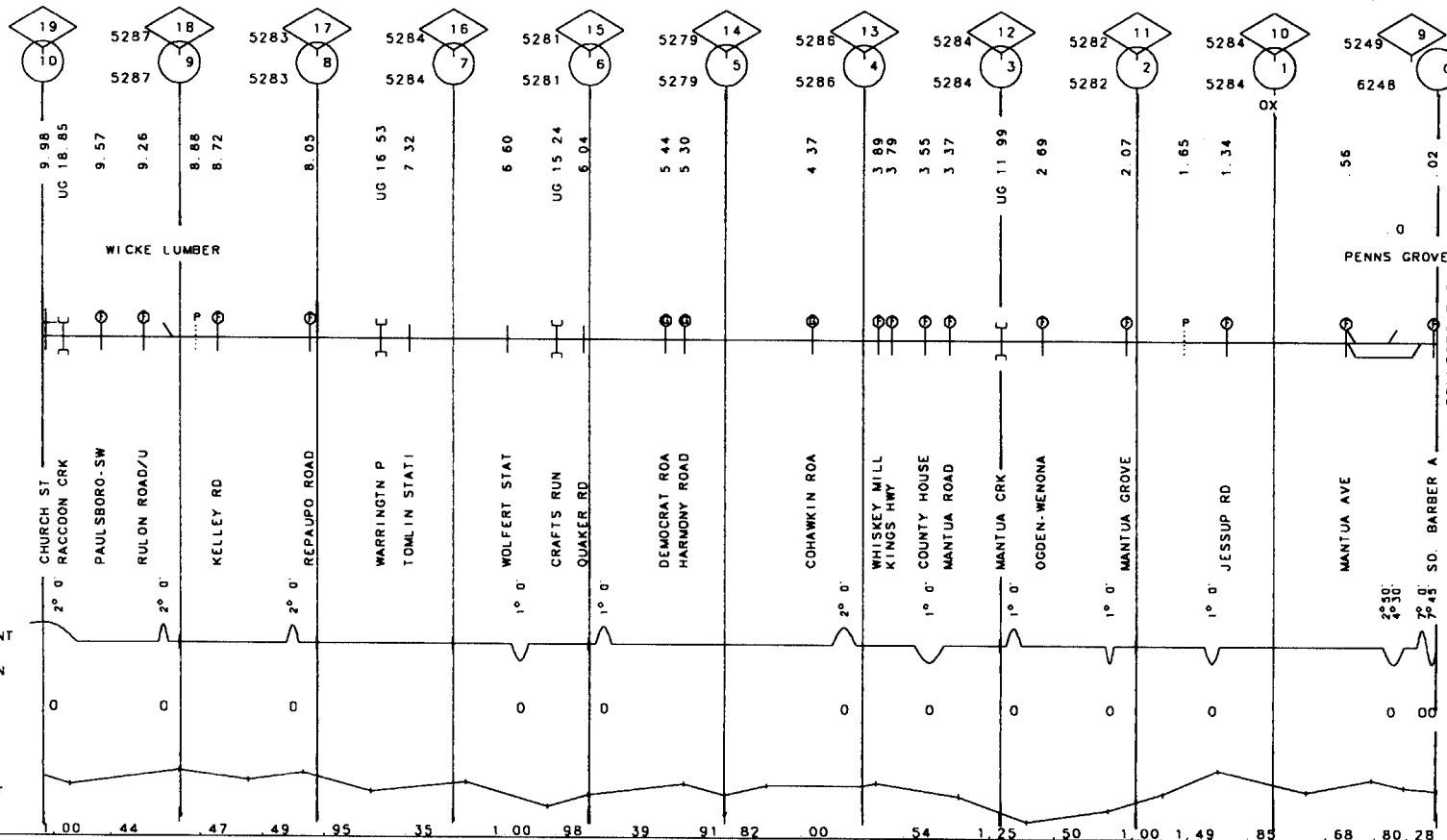
MICKLETON

CLARKSBORO
V7560

MT ROYAL

PARKVILLE

WOODBURY

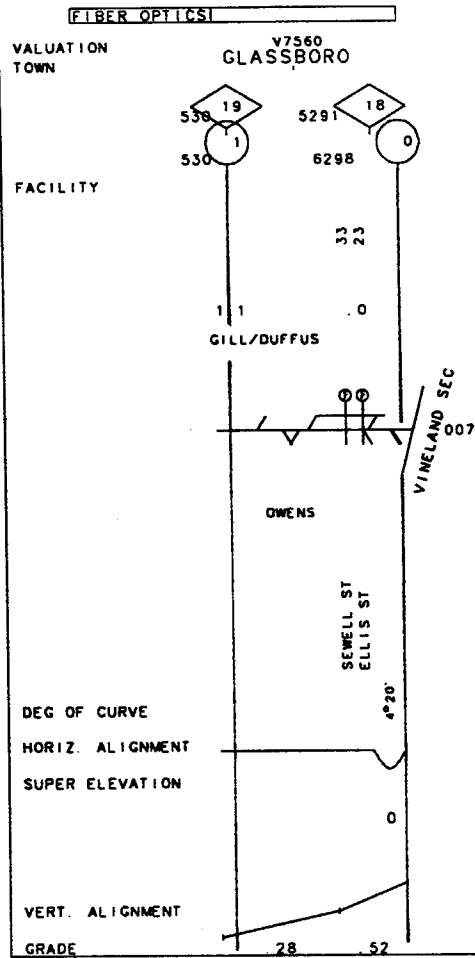


007

GRINDING		
SURFACING	75P	
TIES	76	68
UNDERCUTTING		
RAIL	00-	
BAL. CLEAN		
TONNAGE (MGY)	0.1	
T. T. SPEED	10	

25

007



GRINDING	
SURFACING	84
TIES	60
UNDERCUTTING	
RAIL	30
BAL. CLEAN	93
TONNAGE(MGT)	10
T Y SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7543

PALERMO

FACILITY

A C ELECTRIC

BEESLEY PT 5

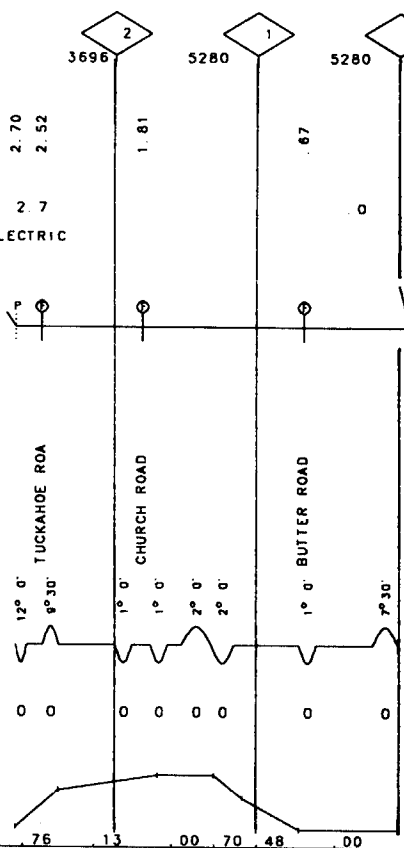
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

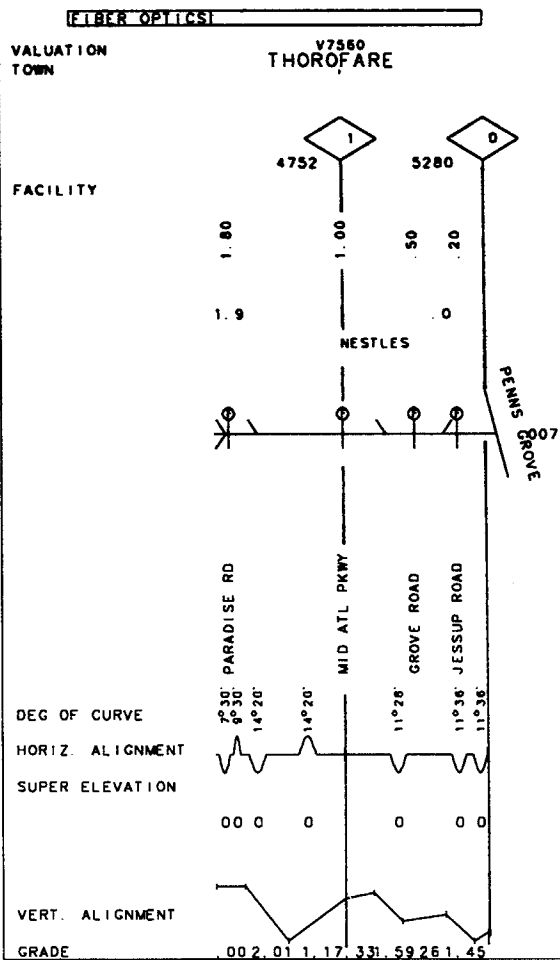
VERT. ALIGNMENT

GRADE



GRINDING	90
SURFACING	90
TIES	90
UNDERCUTTING	90
RAIL	32F85 / 27F85
RAIL CLEAN	
TONNAGE (MGT)	0.5
TY SPEED	10

007



375
NJ

MP 0.00 -MP 1.90

REV. 01/01/97

10-9919 SHELL I.T.

376

NJ

1.00

-MP

MP .00

REV. 01/01/97

10-9920 PAULSBORO I.T.

GRINDING	80
SURFACING	85
TIES	85
UNDERCUTTING	
RATE	
BAL. CLEAN	
TONNAGE (MGT)	
T.T. SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV7550
PAULSBORO

FACILITY

