



**MAINTENANCE PROGRAM
AND
TRACK CHART**

PHILADELPHIA DIVISION

1995

CONSOLIDATED RAIL CORPORATION

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ESP678MS

DIVISION PHILADELPHIA

LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDBK CODE	STATE	PAGE
HARRISBURG LINE	ARSENAL-STADIUM	0.0	4.7	10 1143	PA	7- 7
HARRISBURG LINE	ZOO, ARSENAL & BRILL	0.3	4.2	10 1140	PA	6- 6
HARRISBURG LINE	ZOO & BELMONT	2.3	4.0	10 1137	PA	5- 5
HARRISBURG LINE	BELMONT & FALLS	4.0	5.4	10 0309	PA	4- 4
HARRISBURG LINE	FALLS & PHOENIXVILLE	5.4	29.0	10 0322	PA	1- 3
LEHIGH LINE	UPPER BAY & PHILLIPSBURG	7.2	75.0	10 0501	NJ	71- 78
LEHIGH LINE (L&S)	PHILLIPSBURG & PA/NJ STATE LINE	75.0	76.6	10 0521	NJ	70- 70
LEHIGH LINE (L&S)	PA/NJ STATE LINE & EASTON	76.6	77.3	10 0521	PA	70- 70
LEHIGH LINE	EASTON & BETHLEHEM	77.3	88.6	10 0501	PA	68- 69
LEHIGH LINE	BETHLEHEM & CP JU	88.6	88.9	10 0593	PA	67- 67
LEHIGH LINE (L&S)	BETHLEHEM & LEHIGHTON	84.3	114.7	10 0521	PA	63- 66
LEHIGH LINE	LEHIGHTON & FRAZER	119.3	147.1	10 0501	PA	59- 62
LEHIGH LINE (L&S)	FRAZER & LAUREL RUN	143.8	161.2	10 0521	PA	56- 58
LEHIGH LINE	LAUREL RUN & DUPONT	164.2	175.5	10 0501	PA	54- 55
MORRISVILLE LINE	AMTK "MORRIS"	0.0	0.6	10 1121	PA	20- 20
MORRISVILLE LINE	CP MY & EARNEST	0.6	30.0	10 1121	PA	18- 20
PASSAIC & HARSIMUS LINE	WALDO & KARNY	0.0	3.3	10 1420	NJ	27- 27
PASSAIC & HARSIMUS LINE	KARNY & WAVERLY(WA-6)	3.3	9.1	10 1421	NJ	26- 26
READING LINE	BETHLEHEM & EAST PENN JCT.	88.6	92.6	10 0501	PA	25- 25
READING LINE	ALLENTOWN & CP ALLEN	35.4	36.3	10 0531	PA	23- 23
READING LINE	ALBURTIS & ALLENTOWN	24.0	35.4	10 0312	PA	21- 22
RIVER LINE	CP WALDO & WEEHAWKEN	0.0	4.7	10 1412	NJ	28- 28
RIVER LINE	WEEHAWKEN & NJ/NY STATE LINE	0.0	18.8	10 1413	NJ	29- 30
RIVER LINE	NJ/NY STATE LINE & CP 132	18.8	132.2	10 1413	NY	30- 42
TRENTON LINE	CALLOWHILL ST. JCT. & BELMONT	2.4	4.0	10 0309	PA	4- 4

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LINE NAME		BETWEEN	FROM MILEPOST	TO MILEPOST	RDBK CODE	STATE	PAGE
TRENTON LINE		FALLS & NICE	2.7	4.4	10 0341	PA	8- 8
TRENTON LINE		"NICE" & NEWTOWN JCT.	4.4	6.2	10 0320	PA	9- 9
TRENTON LINE		NEWTOWN JCT. & NESHAMINY	6.2	19.2	10 0327	PA	10- 11
TRENTON LINE		JENKINTOWN & STATE LINE	21.6	31.4	10 0326	PA	12- 13
TRENTON LINE		STATE LINE & MANVILLE	31.4	57.3	10 0326	NJ	13- 15
ALLENTOWN I.T.		ALLEN JCT. & ALLENTOWN	0.0	2.8	10 0299	PA	117-117
AMBOY SEC.		S. AMBOY JCT. & JAMESBURG	0.2	13.6	10 1425	NJ	237-238
AMBOY SEC.		JAMESBURG & MONMOUTH JCT.	13.6	19.1	10 1426	NJ	236-236
ASHMORE SEC.		M&H JCT. & ASHMORE	0.0	10.8	10 0515	PA	150-151
AVENUE A I.T.		BAYONNE & END	0.0	0.8	10 0227	NJ	101-101
BARBERS QUARRY I.T.		ALLENTOWN & HAMILTON ST.	93.1	95.1	10 0535	PA	156-156
BAY SHORE CONN. RK		OAK ISLAND YD. & KEARNY	0.0	1.1	10 1499	NJ	255-255
BAYONNE I.T.		JERSEY CITY & BAYONNE	1.2	7.0	10 0201	NJ	83- 83
BAYWAY I.T.		BAYWAY & WOOD AVE.	0.0	2.0	10 0234	NJ	107-107
BAYWAY I.T.		BAYWAY & FRONT ST.	0.0	0.8	10 0235	NJ	108-108
BEESELEYS POINT SEC.		CAMDEN & WINSLOW JCT.	2.3	26.1	10 9902	NJ	291-293
BEESELEYS POINT SEC.	NJD	WINSLOW & TUCK	26.1	53.2	10 9903	NJ	287-290
BEESELEYS POINT SEC.	NJD	TUCKAHOE & PALERMO	53.2	59.5	10 9906	NJ	286-286
BEESELEYS PT. I.T.		PALERMO & BEESELEYS POINT	0.0	2.7	10 9918	NJ	306-306
BELVIDERE I.T.		BELVIDERE	64.0	65.3	10 1124	NJ	170-170
BELVIDERE I.T.		BELVIDERE & G	71.0	72.0	10 0101	NY	169-169
BELVIDERE I.T.		G & ROXBURG	72.0	75.1	10 1124	NJ	168-168
BERKS ST. I.T.		PHILADELPHIA & TABOR JCT.	2.9	5.9	10 0301	PA	119-119
BERRY TRACKS		ZOO (TOWER)-PHILA.	0.0	0.3	10 1138	PA	182-182
BETHLEHEM SEC.		BETHLEHEM	55.7	56.7	10 0301	PA	118-118

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BLOODGOOD I.T.		CLARK & GARDEN STATE PKWY	0.0	0.8	10 0532	NJ	154-154
BLUE LINE CONN. BR.	SEPT	NICE & WAYNE	0.0	0.7	10 0303	PA	121-121
BONHAMTON I.T.		METUCHEN & BONHAMTON	0.0	2.7	10 1433	NJ	245-245
BORDENTOWN R.T. 1&2		CAMDEN & 'HATCH'	0.9	4.3	10 1125	NJ	171-171
BORDENTOWN SEC.		'HATCH' & BORDENTOWN	4.3	26.8	10 1125	NJ	171-173
BORDENTOWN SEC.		BORDENTOWN & HAMILTON AVE.	26.8	33.2	10 1126	NJ	175-175
BORDENTOWN SEC.		HAMILTON AVE & COALPORT YARD	33.2	33.7	10 1457	NJ	176-176
BORDENTOWN SEC.		COALPORT YARD & MILLHAM	33.7	35.8	10 1455	NJ	177-177
BRANDYWINE TR.	AMTK	EDGMOOR	0.0	0.3	10 1263	DE	218-218
BRIDGEPORT I.T.		BRIDGEPORT	0.0	2.1	10 0307	PA	128-128
BRISTOL I.T. (OLD LINE)		BRISTOL	1.5	2.6	10 1471	PA	254-254
BUSTLETON I.T.		HOLMESBURG JCT & TERMINUS	0.0	3.4	10 1172	PA	193-193
C & F SEC.		SEIPLE & ALBORTIS	2.5	14.1	10 0304	PA	122-123
CAMBRIDGE I.T.		SEAFORD	0.0	2.3	10 1240	DE	215-215
CAMDEN R.T.		CAMDEN	0.6	0.7	10 9909	NJ	298-298
CAMDEN R.T.	NJD	CAMDEN	0.7	1.2	10 9909	NJ	298-298
CAMP R.T.		HAZLETON JCT. & ONEIDA JCT.	146.2	147.4	10 0515	PA	149-149
CAPE MAY POINT I.T.	NJD	CAPE MAY & CAPE MAY POINT	0.0	2.0	10 9904	NJ	285-285
CAPE MAY POINT I.T.		CAPE MAY POINT	2.0	2.6	10 9904	NJ	285-285
CARLTON HILL SPUR		RUTHERFORD & CARLTON HILL	8.8	10.2	10 6167	NJ	265-265
CARTERET EXT.		CARTERET & END OF TRACK	0.0	0.7	10 0239	NJ	112-112
CARTERET I.T.		RAHWAY & PETROLEUM	0.0	1.3	10 0213	NJ	89- 89
CEMENT SEC.		BETHLEHEM & UHLERS	0.0	22.6	10 0224	PA	97- 99
CENTER STREET I.T.		KEARNY & CENTER ST. (HARRISON)	0.0	1.0	10 1431	NJ	243-243
CENTRAL DISTRICT I.T.		ELIZABETHPORT YD & NORTH AVE.	0.0	1.1	10 0241	NJ	113-113

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CENTRAL I.T.	LUDLOW & LEHIGH CONN.	60.1	66.6	10 0201	NJ	80- 89
CHEMICAL COAST SEC	PN & ELIZABETHPORT	1.4	5.5	10 0205	NJ	87- 87
CHEMICAL COAST SEC	ELIZABETHPORT & BARBER	9.0	19.9	10 0211	NJ	85- 86
CHESTER I.T.	ELMWOOD & MARCUS HOOK	6.1	15.4	10 0306	PA	124-125
CHESTER SEC.	GREYS FERRY & EASTWICK	0.0	1.3	10 0306	PA	125-125
CHESTER SEC.	SEPT EASTWICK & LESTER	1.3	6.1	10 0306	PA	125-125
CHESTER VALLEY R.T.	CEDAR HOLLOW & DOWNINGTOWN	10.5	21.5	10 0307	PA	126-127
CHRISTIANA AVE. I.T.	DEL.RIVER EXT & CHRISTIANA AVE.	0.0	1.2	10 0393	DE	141-141
CLAYMONT I.T.	SOUTH CHESTER BR. & TERMINUS	0.0	0.9	10 1251	DE	208-208
CONSTABLE HOOK I.T.	BAYONNE & TEXACO	0.0	1.9	10 0228	NJ	102-102
CRISFIELD I.T.	KINGS CREEK	0.0	1.2	10 1242	MD	216-216
DAGSBORO I.T.	DAGS & FRANKFORD	36.5	39.0	10 1236	DE	209-209
DALE SEC.	EARNEST & CP GLEN	30.0	46.0	10 1121	PA	16- 17
DEEP WATER POINT I.T.	MP 30.5 & DEEP WATER	30.5	32.5	10 9913	NJ	300-300
DELAIR BR.	'RT' & STATE LINE	9.4	10.3	10 1127	PA	178-178
DELAIR BR.	STATE LINE & HATCH I.T.	10.3	10.8	10 1127	NJ	178-178
DELAWARE AVENUE I.T.	DOCK ST.& TRENTON AVE.ELEV	81.9	85.5	10 1178	PA	197-197
DELAWARE EXT YARD TRK	STADIUM-DOCK STREET	4.7	5.5	10 1143	PA	7- 7
DELAWARE RIVER EXT.	BEGINNING & END	1.0	2.1	10 0396	DE	142-142
DELAWARE SEC.	MILFORD & PHILLIPSBURG	34.4	50.6	10 1124	NJ	160-162
DELMARVA SEC	DAVIS & PORTER	0.4	6.6	10 1223	DE	234-234
DELMARVA SEC	PORTER & DELMAR	14.6	97.3	10 1223	DE	225-233
DELMARVA SEC.	DELMAR & POCOMOKE	97.3	128.2	10 1272	MD	221-224
DUNDEE SPUR	GARFIELD & DUNDEE	0.0	1.8	10 6199	NJ	279-279
E & N I.T.	13TH ST.JCT. & END OF TRACK	81.9	87.2	10 0513	PA	147-147

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E & N R.T.	EASTON & 15TH ST. JCT.	80.0	81.9	10 0513	PA	147-147
EAST PENN CONN.	BURN & EAST PENN JCT.	89.1	90.2	10 0538	PA	24- 24
EBERVALE R.T.	JEDDO & HARLEIGH JCT.	148.7	151.8	10 0517	PA	152-152
EDGEWOOD I.T.	SHELLPORT BRANCH & TERMINUS	0.0	1.0	10 1252	DE	217-217
EDGEWATER I.T.	NAT'L DOCKS SEC. & FLINTKOTE	0.0	1.1	10 0590	NJ	157-157
ELIZABETH I.T.	MP 11.1 & EXCEE	11.1	15.0	10 0201	NJ	81- 81
ELIZABETH R.T.	ELIZABETHPORT & MP 11.1	9.1	11.1	10 0201	NJ	81- 81
ENGLESIDE I.T.	M.L.MP87.1 & TERMINUS(PHILA)	0.0	0.3	10 1183	PA	199-199
ENTERPRISE I.T.	FORT MIFFLIN & ISLAND ROAD	0.0	6.8	10 1146	PA	186-186
ENTERPRISE I.T.	FORT MIFFLIN	2.3	4.1	10 1145	PA	185-185
FAIRLESS BR.	FAIRLESS JCT. & VAN	0.0	3.3	10 0323	PA	130-130
FLORENCE I.T.	FLORENCE & OLIVE STREET	0.0	0.9	10 1466	NJ	253-253
FRANKFORD I.T.	FRANKFORD JCT. & FRANKFORD(PENN ST.)	8.0	10.7	10 0314	PA	129-129
FRANKFORD STREET I.T.	TRENTON AVE. ELEV. & TERMINUS	80.3	82.0	10 1174	PA	195-195
FREEHOLD SEC.	JAMESBURG & FREEHOLD	5.6	17.5	10 1427	NJ	240-241
FREEHOLD SEC.	NJD FREEHOLD & FARMINGDALE	17.5	24.6	10 1427	NJ	239-240
FREEMANSBURG I.T.	BETHLEHEM	84.0	84.3	10 0521	PA	66- 66
GIRARD POINT I.T.	PENROSE & GIRARD POINT	0.0	1.4	10 1144	PA	184-184
GLASSBORO I.T.	GLASSBORO	0.0	1.1	10 9915	NJ	256-256
GREENVILLE R.T.	UPPER BAY & WAVERLY(WA-2)	0.0	3.4	10 1422	NJ	235-235
GRENLOCH I.T.	EAST GLOUCESTER & GLENDORA	3.8	7.9	10 9911	NJ	299-299
HARRISON E. NEWARK CONN	HARRISON & SUSSEX ST.	0.0	0.6	10 1438	NJ	249-249
HARRISON I.T.	M.L. AMT & HARRISON FRT. STA.	0.0	1.4	10 1432	NJ	244-244
HARRISON I.T. (EL)	KINGSLAND & HARRISON	0.0	5.5	10 6169	NJ	267-267
HATCH I.T.	"HATCH" & PENNSAUKEN	2.7	4.2	10 1127	NJ	179-179

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LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDBR CODE	STATE	PAGE
HAZELTON R.T.	ASHMORE & HAZLETON JCT.	141.3	146.2	10 0515	PA	149-149
HIGHTSTOWN I.T.	JAMESBURG & CRANBURY	0.2	5.4	10 1437	NJ	248-248
HUDSON SEC.	ROXBURG & BRAINARDS	75.1	78.6	10 1124	NJ	168-168
HUDSON STREET I.T.	GREENVILLE YD. & JERSEY CITY	0.0	1.3	10 1440	NJ	250-250
INDIAN RIVER SEC.	HARRINGTON & GEORGETOWN	0.0	24.0	10 1235	DE	211-213
INDIAN RIVER SEC.	GEORGETOWN & DAGSBURG	24.0	36.5	10 1236	DE	209-210
INGHAM AVENUE I.T.	BAYUNNE YD. & INGHAM AVE.	0.0	0.9	10 0242	NJ	114-114
IRVINGTON I.T.	HILLSIDE & IRVINGTON	12.7	15.5	10 0511	NJ	146-146
JERSEY CITY IND TRK #1	UPPER BAY & KELLOG STREET	6.2	7.7	10 0597	NJ	158-158
JERSEY TR.	ZOO(MANTUA)& 42ND ST O.H.BK.	0.0	0.5	10 1136	PA	137-137
JERSEY-HATCH CONN.TR.	JERSEY & HATCH	0.0	0.3	10 117A	PA	192-192
KENSINGTON & TACONY I.T.	TRENTON AVE.ELEV.& TACONY M.L.	0.0	5.5	10 1173	PA	194-194
KEYSER VALLEY I.T.	TAYLOR & CAYUGA	135.9	140.7	10 6246	PA	284-284
LEHIGH SEC.	DUPONT & PITTSION JCT.	175.5	178.9	10 0501	PA	54- 54
LEHIGH SEC.	PITTSION JCT. & SAYRE	185.5	269.7	10 0501	PA	45- 53
LEHIGHTON I.T.	EAST PENN JCT. & CATASAUQUA	92.6	96.9	10 0501	PA	143-143
LINDEN I.T.	RAHWAY & ROUTE 1	0.0	1.9	10 0237	NJ	110-110
MANUFACTURERS EXT.I.T.	LOCKWOOD AVE. & PSE&G	0.0	0.9	10 0233	NJ	106-106
MANUFACTURERS I.T.	BRILLS & LISTER AVE.	0.0	1.1	10 0232	NJ	105-105
MANUMUSKIN I.T.	MILLVILLE & MANUMUSKIN	39.9	41.0	10 9909	NJ	294-295
MANVILLE I.T.	FINDERNE & MANVILLE	0.0	1.7	10 0247	NJ	116-116
MARDELLA I.T.	SALISBURY	39.4	42.1	10 1239	MD	214-214
MARION R.T.	JERSEY CITY & CROXTON YD.	0.0	1.0	10 1441	NJ	251-251
MEADOWS I.T. #1	MEADOWS YARD	0.0	0.9	10 1434	NJ	246-246
MEADOWS I.T. #2	MEADOWS YARD	0.0	0.9	10 1430	NJ	247-247

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DIVISION PHILADELPHIA

LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDBR CODE	STATE	PAGE
MIDDLE BROOK I.T.	BROOK & QUARRY	0.0	2.0	10 0231	NJ	104-104
MIDVALE I.T.	MIDVALE YARD & TERMINUS	0.0	0.3	10 1184	PA	200-200
MILL ST. I.T.	SALISBURY, MD. & TERMINUS	0.0	0.6	10 1267	MD	219-219
MILLSTONE I.T.	NEW BRUNSWICK & MIDDLEBUSH	0.2	3.0	10 1428	NJ	242-242
MILLVILLE I.T.	VINELAND & MILLVILLE	32.5	39.9	10 9909	NJ	295-295
MONTROSE I.T.	L.V. & TIUGA ST.	206.6	207.1	10 0604	PA	159-159
NATIONAL DOCKS SEC.	CP "NAVE" & UPPER BAY	0.0	5.8	10 0509	NJ	79- 79
NAVE-CROXTON R.T.	JERSEY CITY & HX	0.0	4.3	10 6159	NJ	257-257
NAZARETH I.T.	BELFAST JCT. & DEXTER HILL	103.7	104.8	10 6243	PA	283-283
NEW CASTLE I.T.	NEW CASTLE	6.1	6.6	10 1229	DE	205-205
NEW CASTLE SEC.	BRIDGE, TASKER & PORTER	0.0	14.6	10 1228	DE	203-204
NEWARK & ELIZABETH I.T.	BRILLS JCT. & PN	0.0	1.1	10 0205	NJ	84- 84
NEWARK & NEW YORK I.T.	BRILLS YARD	4.9	6.1	10 0203	NJ	82- 82
NEWARK I.T.	"DB" JCT. & PATERSON JCT.	4.5	17.3	10 6166	NJ	263-264
NEWBURGH I.T.	VAILS GATE & NEWBURGH	13.8	19.1	10 6181	NY	271-271
NEWTOWN SQ. I.T.	FERNWOOD & PEMBROKE	5.6	6.7	10 1186	PA	201-201
NORRISTOWN & M.L. CONN.	DEKALB & NORRIS	0.2	1.1	10 0330	PA	131-131
NORTH ABRAMS I.T.	ABRAMS & SEARS	0.0	1.3	10 0388	PA	139-139
NORTHERN R.T.	CROXTON & STATE LINE	2.7	22.5	10 6161	NJ	259-261
NORTHERN R.T.	STATE LINE & TAPPAN	22.5	22.7	10 6161	NY	259-259
OLD ROAD I.T.	WASHINGTON & END OF TRACK	66.5	67.6	10 6194	NJ	278-278
OLD ROAD I.T.	NJ/PA STATE LINE & E. SLATEFORD JCT.	80.5	82.4	10 6242	PA	281-281
ORANGE I.T.	FOREST HILL & BLOOMFIELD	8.5	10.5	10 6170	NJ	268-268
OXFORD I.T.	CLAYTON	0.0	0.1	10 1233	DE	207-207
OXFORD RD. I.T.	PHILADELPHIA	2.2	2.7	10 1181	PA	198-198

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PASSAIC SPUR	PASSAIC & PATERSON	12.2	15.1	10 6168	NJ	266-266
PAULSBORO I.T.	PAULSBORO & TERMINUS	0.0	1.0	10 9920	NJ	44- 44
PEMBERTON I.T.	*HATCH* & PENNSAUKEN	4.2	5.5	10 1127	NJ	179-179
PEMBERTON I.T.	NJD PENNSAUKEN & MOORESTOWN	5.5	12.6	10 1162	NJ	180-181
PEMBERTON I.T.	MOORESTOWN & PEMBERTON	12.6	18.8	10 1162	NJ	181-181
PENNS GROVE SEC.	WOODBURY & PENNS GROVE	8.8	29.7	10 9912	NJ	301-303
PENNS GROVE SEC.	PENNS GROVE & DEEPWATER	29.7	30.5	10 9913	NJ	300-300
PENNSAUKEN I.T.	MINSON, N.J. BORD. SEC. & IND. PK.	0.0	1.1	10 1169	NJ	191-191
PERTH AMBOY R.T.	SO. PLAINFIELD & EDISON	0.0	2.0	10 0510	NJ	144-144
PERTH AMBOY R.T.	FORDS & PERTH AMBOY	6.9	9.6	10 0510	NJ	145-145
PETTY ISLAND I.T.	BORDENTOWN SEC. & END OF TRACK	0.0	0.5	10 1167	NJ	190-190
PHOENIXVILLE I.T.	PERKIOMEN	0.0	1.0	10 0332	PA	189-189
PHOENIXVILLE I.T.	CREEK & PHOENIXVILLE	1.0	4.7	10 1129	PA	188-188
PHOENIXVILLE I.T.	PHOENIXVILLE & DEVAULT	4.7	10.8	10 1152	PA	187-187
POMPTON I.T.	MOUNTAIN VIEW & POMPTON JCT.	21.4	22.1	10 6172	NJ	269-269
PORT AVENUE I.T.	ELIZABETHPORT & SECOND ST.	0.0	2.1	10 0229	NJ	103-103
PORT READING SEC.	BOUND BROOK & PORT READING	0.0	16.1	10 0336	NJ	132-133
PORTLAND SEC	EASTON & BRAINARDS	0.0	7.1	10 1124	NJ	163-163
PORTLAND SEC	BRAINARDS & NJ/PA STATE LINE	7.1	7.2	10 1459	NJ	164-164
PORTLAND SEC	NJ/PA STATE LINE & MARTINS CREEK	7.2	7.4	10 1459	PA	164-164
PORTLAND SEC	MARTINS CREEK & MC	7.4	11.5	10 6255	PA	165-165
PORTLAND SEC	MC & PORTLAND	11.5	22.0	10 6243	PA	166-167
RARITAN I.T.	RARITAN & SILVER LAKE AVE.	19.8	26.4	10 0533	NJ	155-155
RARITAN NO. SHORE I.T.	PERTH AMBOY & KEASBY	0.0	1.7	10 0245	NJ	115-115
REFORMATORY EXT.	TRACK 4 & PHILA. QUARTZ	0.0	2.3	10 0238	NJ	111-111

CONSOLIDATED RAIL CORPORATION

PAGE 9

TRACK CHART INDEX PAGE

ESP678M3

DIVISION PHILADELPHIA

LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDBR CODE	STATE	PAGE
REFORMATORY I.T.	WILLIAMS & CLARK & CHROME	0.0	1.8	10 0214	NJ	90- 90
REYBOLD I.T.	FORTER & REYBOLD	0.0	4.0	10 1230	DE	206-206
RICHMOND I.T.	RICES & FORT RICHMOND	7.1	10.4	10 0341	PA	8- 8
ROBBINSVILLE I.T.	BORDENTOWN & WINDSOR	26.8	37.9	10 1125	NJ	173-174
ROXBURG I.T.	ROXBURG & NJ/PA STATE LINE	0.0	0.1	10 1460	NJ	252-252
ROXBURG I.T.	NJ/PA STATE LINE & P.P. & L. CO.	0.1	0.2	10 1460	PA	252-252
SALEM SEC.	WOODBURY & SWEDESBORO	0.0	10.0	10 9914	NJ	305-305
SAUCON R.T.	HELLERTOWN & BETHLEHEM	53.0	55.7	10 0301	PA	118-118
SAYREVILLE R.T.	SOUTH AMBOY & NEW BRUNSWICK	2.0	11.2	10 0225	NJ	100-100
SHELL I.T.	THOROFARE & TERMINUS	0.0	1.9	10 9919	NJ	307-307
SHELLPOT BR.	BRIDGE & KAGAN	3.6	6.2	10 1221	DE	202-202
SHELLPOT R.T.	BELL & BRIDGE	0.0	3.6	10 1221	DE	202-202
SHEPPTON I.T.	ONEIDA JCT. & HARWOOD JCT.	148.0	150.0	10 0514	PA	148-148
SHORE SEC.	PARK & R1 (SIGNAL 94B)	0.0	6.1	10 1103	PA	43- 43
SOUND SHORE I.T.	BAYWAY & WARNERS	0.0	3.5	10 0212	NJ	88- 88
SOUTHERN SEC.	NJD REDBANK & LAKEWOOD	38.3	63.0	10 0215	NJ	91- 94
SOUTHERN SEC.	LAKEWOOD & LAKEHURST	63.0	65.9	10 0215	NJ	91- 91
STONELEY CREEK BR.	LANDSDALE & ELM	0.0	9.9	10 0345	PA	134-134
STROODSBURG SEC.	MP 2.4 & GRAVEL	2.4	12.2	10 6201	PA	280-281
SUBURBAN LINE-SO.	SEPT 30TH ST. STA. & GRAYS FERRY BR.	0.7	1.2	10 1132	PA	120-120
SUFFERN I.T.	SUFFERN & SPRING VALLEY	0.0	6.5	10 6165	NY	262-262
SUSSEX I.T.	NJD SUSSEX BR. JCT. & NETCUNG	47.4	48.2	10 6191	NJ	272-272
SWEDE I.T.	SWEDESBORO & WJSL RR	10.0	10.8	10 9914	NJ	304-304
TAYLOR SEC.	TAYLOR (D&H) & PITTSTON	136.7	142.5	10 6241	PA	282-282
THIRD I.T.	TREMLEY & GRASSELLI	0.0	1.3	10 0236	NJ	109-109

CONSOLIDATED RAIL CORPORATION

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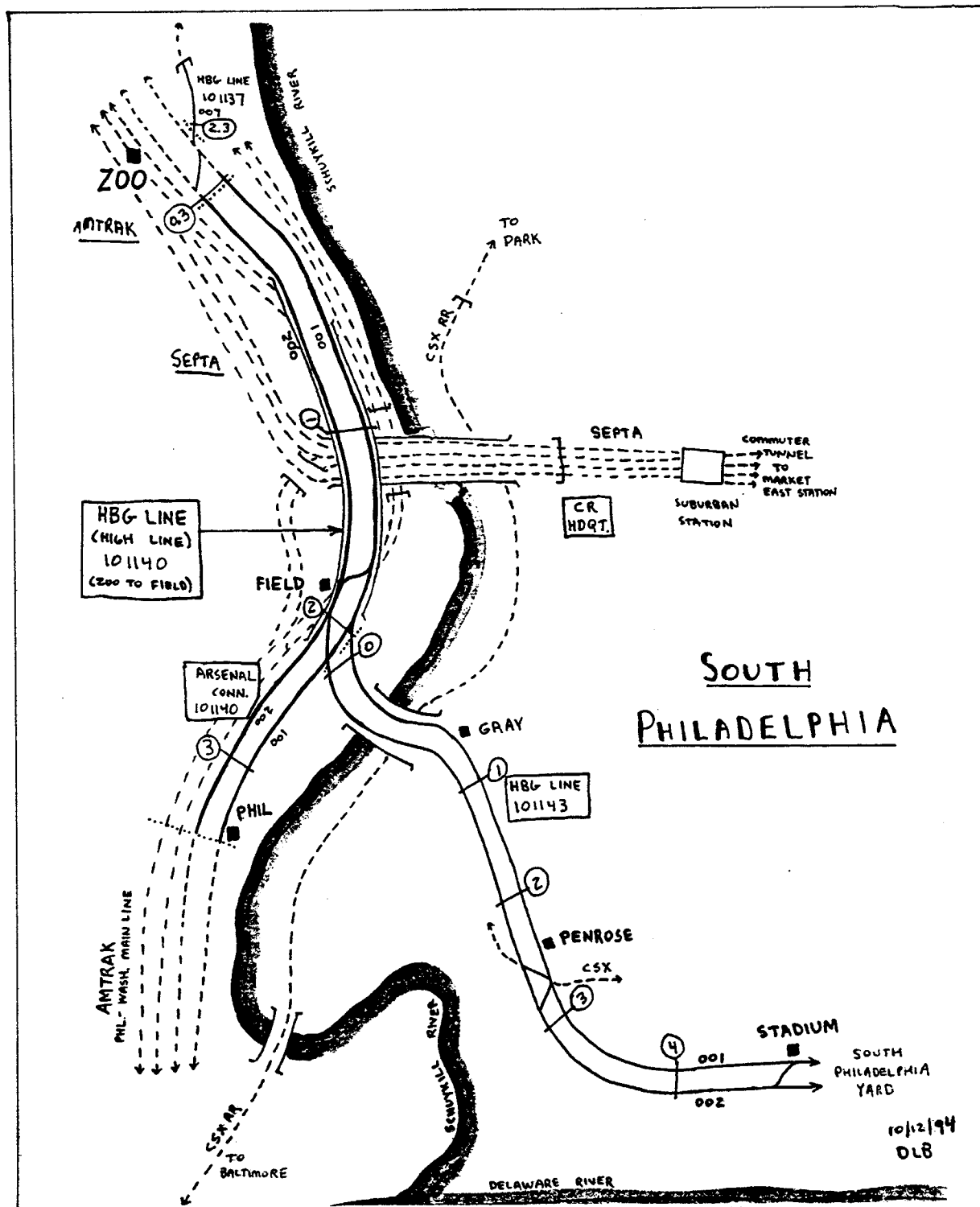
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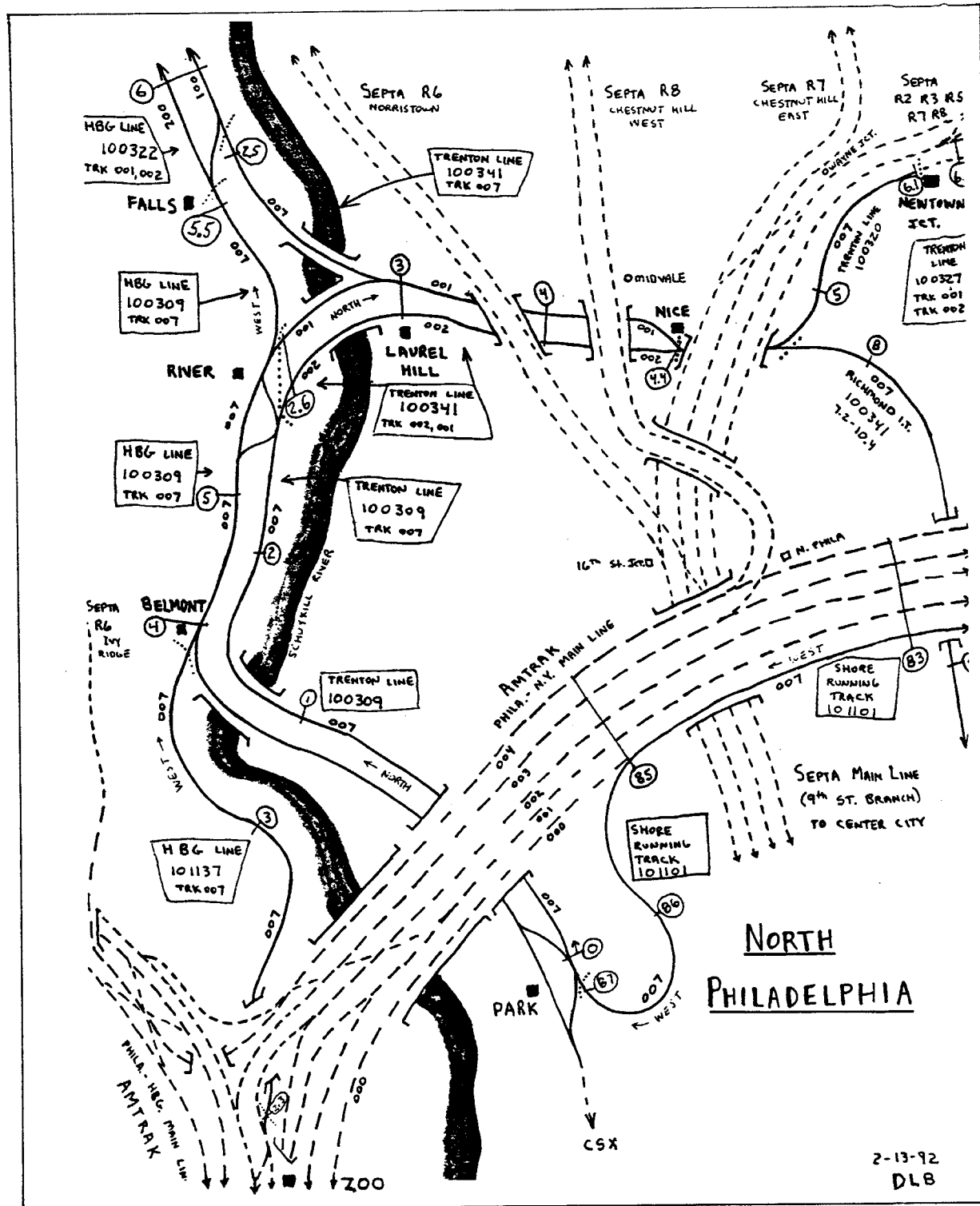
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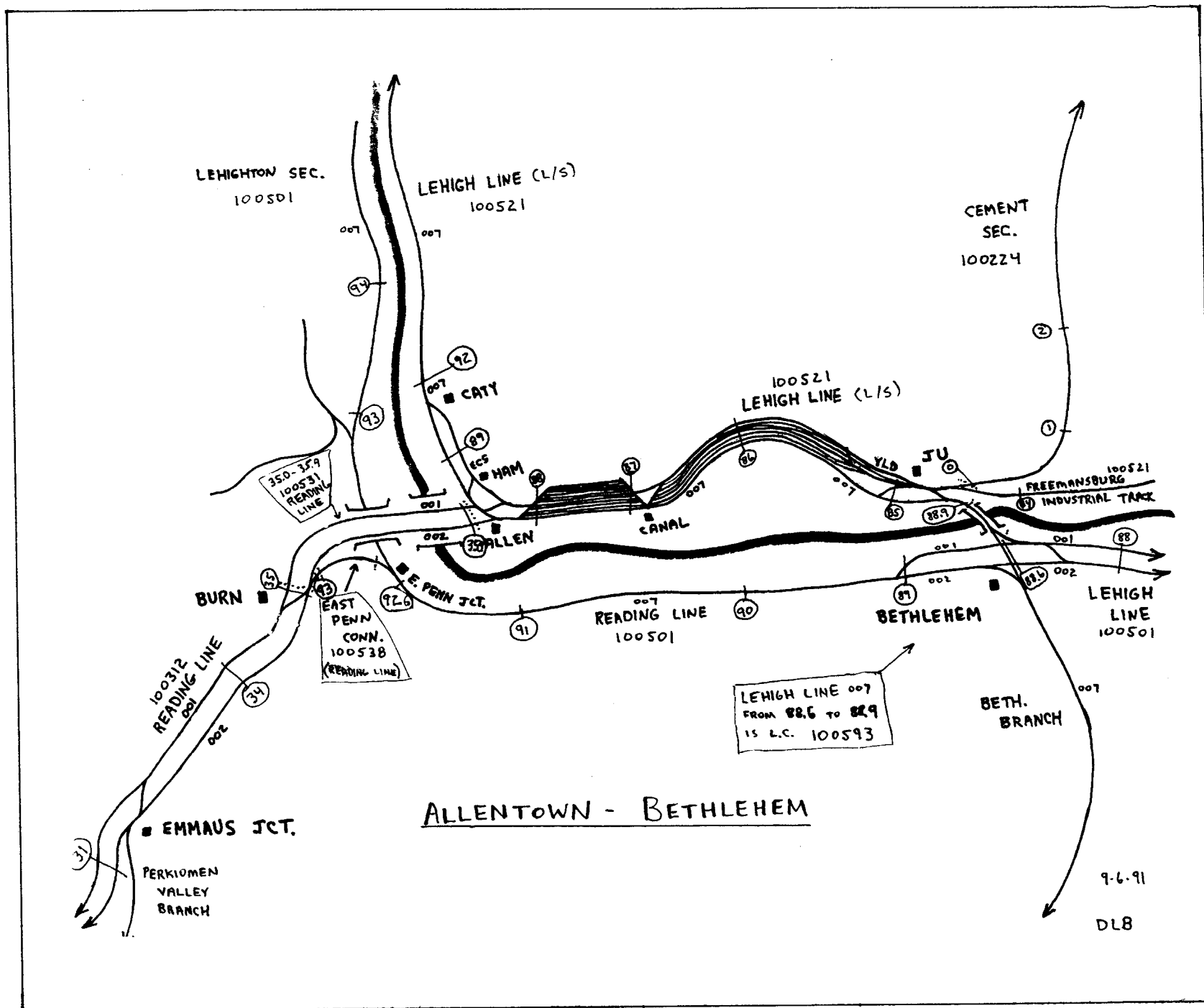
DIVISION PHILADELPHIA

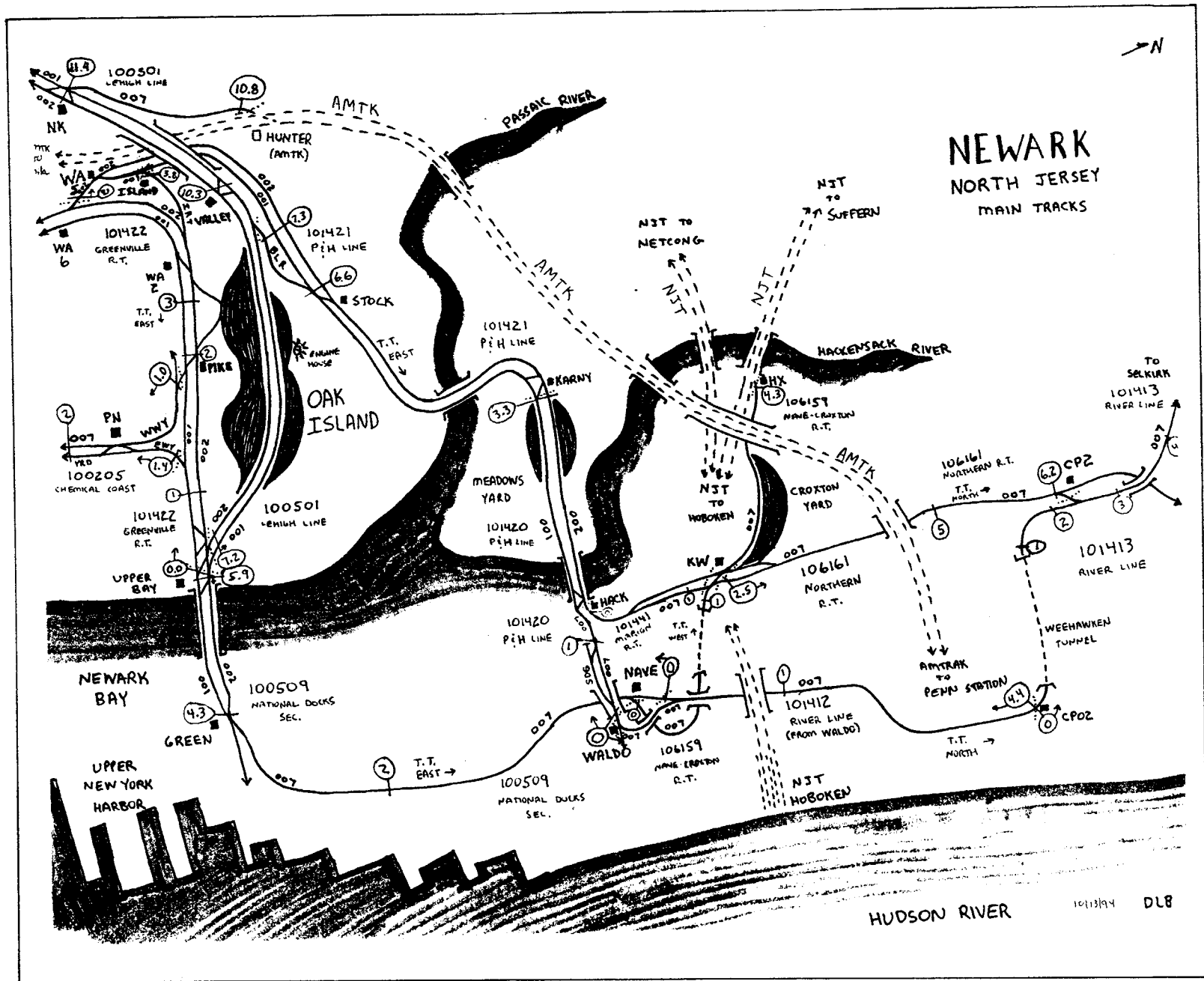
LINE NAME		BETWEEN	FROM MILEPOST	TO MILEPOST	RDBR CODE	STATE	PAGE
THOROFARE R.T.		LINCOLN HWY. & MORRISVILLE YARD	3.3	6.6	10 0323	PA	130-130
TOMHICKEN R.T.		HAZELTON JCT. & HARLEIGH JCT.	145.8	149.6	10 0518	PA	153-153
TOMS RIVER I.T.		LAKEHURST & CIBA	0.0	5.0	10 0219	NJ	96- 96
TOTOWA SPUR		LITTLE FALLS & MOUNTAIN VIEW	18.0	21.0	10 6173	NJ	270-270
TRENTON AVE. ELEV.		FRANKFORD JCT & TERMINUS	80.0	81.6	10 1175	PA	196-196
TRENTON I.T.		W. TRENTON & TRENTON JCT.	32.7	34.4	10 0348	NJ	135-135
VENICE I.T.		PENCOYD & CONTAINER CORP.	0.0	1.8	10 0361	PA	138-138
VINELAND I.T.		VINELAND	119.1	122.8	10 0215	NJ	95- 95
VINELAND SEC.		CAMDEN	1.2	1.8	10 9909	NJ	298-298
VINELAND SEC.	NJD	CAMDEN	1.8	3.1	10 9909	NJ	298-298
VINELAND SEC.		CAMDEN, WOODBURY, & DOMINO SUGAR	3.1	14.3	10 9909	NJ	297-298
VINELAND SEC.	NJD	DOMINO SUGAR & GLASSBORO	14.3	18.0	10 9909	NJ	297-297
VINELAND SEC.		GLASSBORO & VINELAND	18.0	32.5	10 9909	NJ	295-297
WASHINGTON AVE. I.T.		ARSENAL & DELAWARE AVE.	0.0	4.1	10 1180	PA	140-140
WASHINGTON SEC.		NETCONG & PHILLIPSBURG	48.1	80.3	10 6192	NJ	273-277
WEEHAWKEN I.T.		CROXTON & WEEHAWKEN	0.0	4.0	10 6160	NJ	258-258
WEST WILMINGTON I.T.	AMTK	WEST YARD & SHELLPOT BR.	0.0	0.6	10 1270	DE	220-220
WEST WILMINGTON I.T.		WEST YARD & SHELLPOT BR.	0.6	0.8	10 1270	DE	220-220
WILLARDS I.T.		SALISBURY & PERDUE SIDING	42.1	45.7	10 1239	MD	214-214
WILMINGTON & NRTHRN. R.T.		WILMINGTON & ELSMERE JCT.	0.6	2.9	10 0352	DE	136-136
ZOO RUN DOWN TRK.		ZOO (TOWER)-PHILA, PA.	1.3	2.5	10 1139	PA	183-183









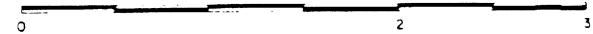


HUDSON RIVER

10113/94 DLB

SCRANTON, PA. AND VICINITY RAILROADS & INDUSTRIES

SCALE IN MILES

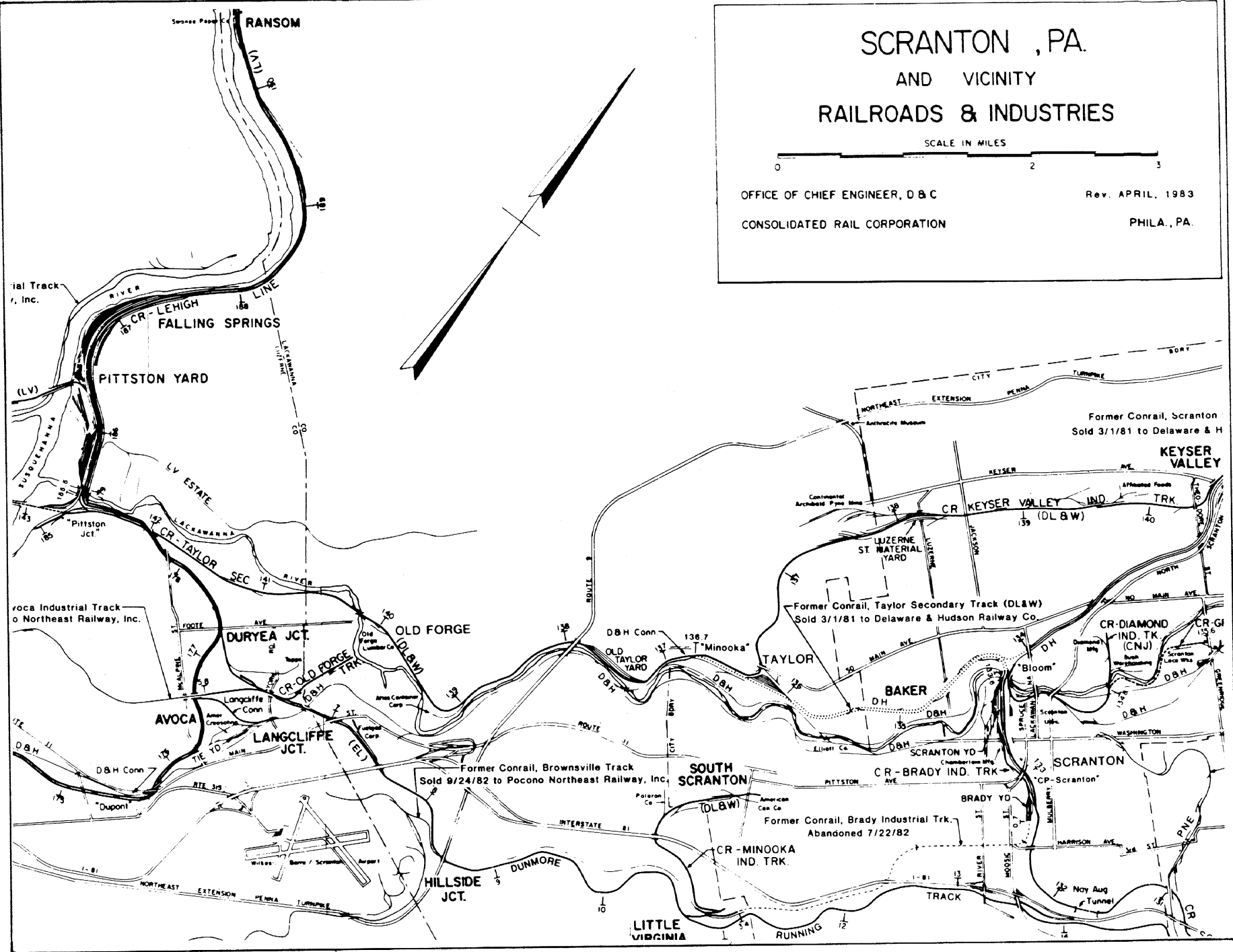


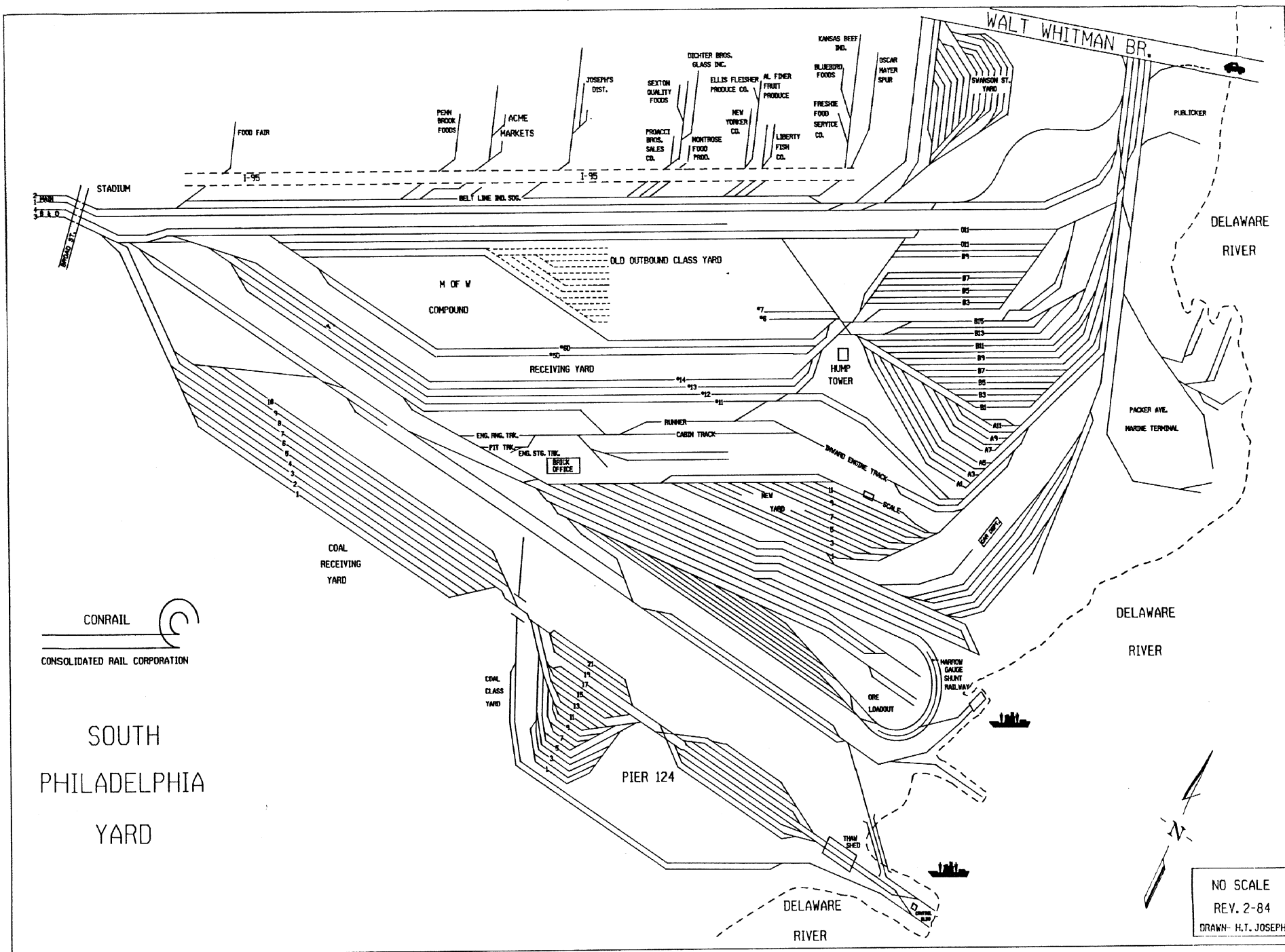
OFFICE OF CHIEF ENGINEER, D & C

Rev. APRIL, 1983

CONSOLIDATED RAIL CORPORATION

PHILA., PA.

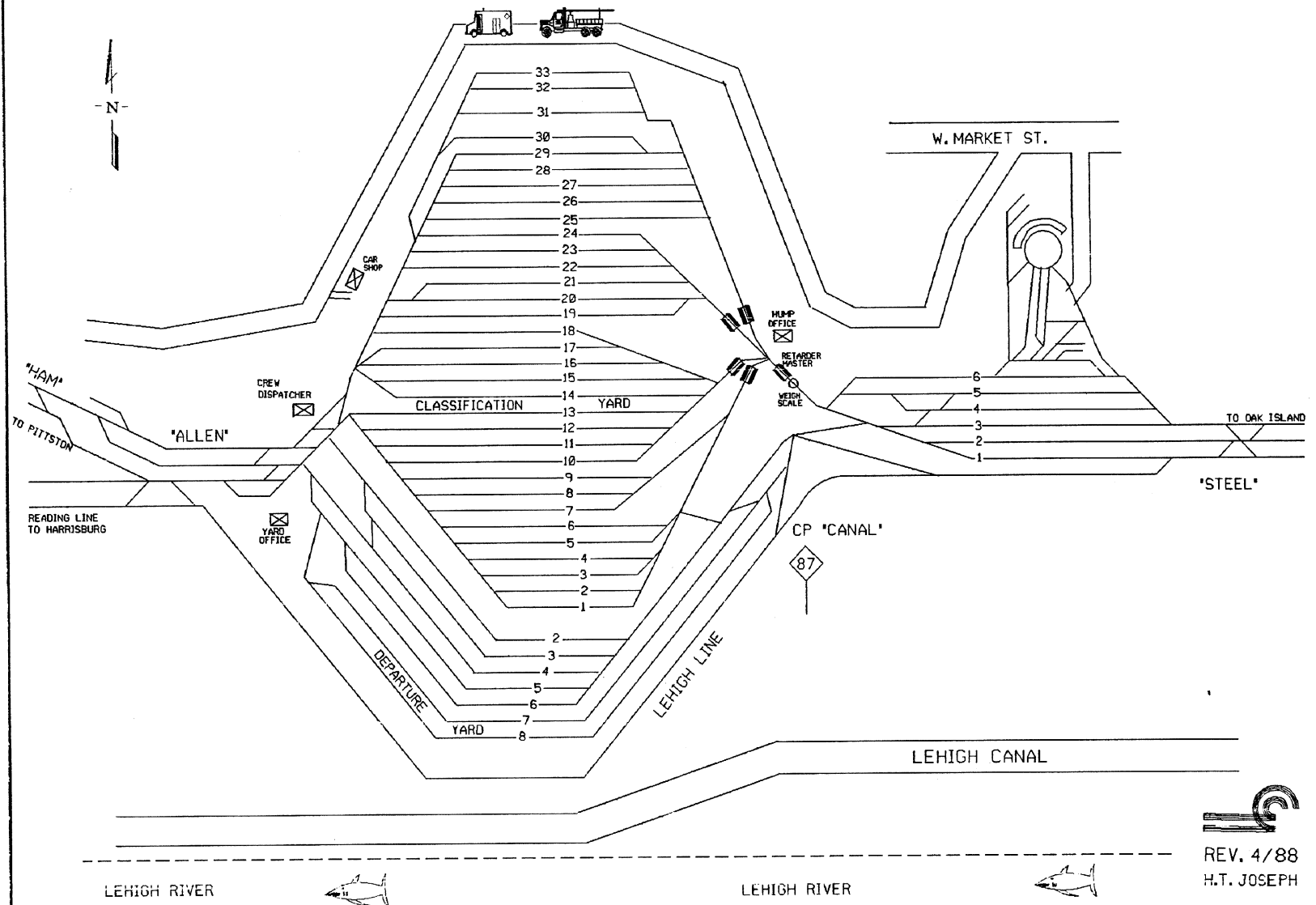




ALLENTOWN, PA.

BETHLEHEM, PA.

ALLENTOWN YARD



REV. 4/88
H.T. JOSEPH

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	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. (NJDB)	12.00	13.60	007	77699	11-9901
Lindenwold Run Trk. (NJDB)	13.60	25.60	002	77700	11-9901
Lindenwold Run Trk. (NJDB)	13.80	14.30	LSG	77700	11-9901
Lindenwold Run Trk. (NJDB)	16.50	17.90	BSG	77700	11-9901
Lindenwold Run Trk. (NJDB)	25.40	27.20	002	77701	11-9901
Lindenwold Run Trk. (NJDB)	25.60	27.20	001	77701	11-9901
Beesley's Point Sec. (NJDB)	27.00	52.60	007	77706	11-9903
Beesley's Point Sec. (NJDB)	42.00	42.90	PSG	77706	11-9903
Beesley's Point Sec. (NJDB)	52.60	53.70	007	77707	11-9903
Beesley's Point Sec. (NJDB)	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

<u>Line Name</u>	<u>Mile Post From</u>	<u>Mile Post To</u>	<u>Track</u>	<u>Cost Center</u>	<u>Line Code</u>
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
Leighton Sec.	92.60	93.30	007	75067	14-0501

AUTOMATIC EQUIPMENT IDENTIFICATION TAG READERS

PHILADELPHIA DIVISION

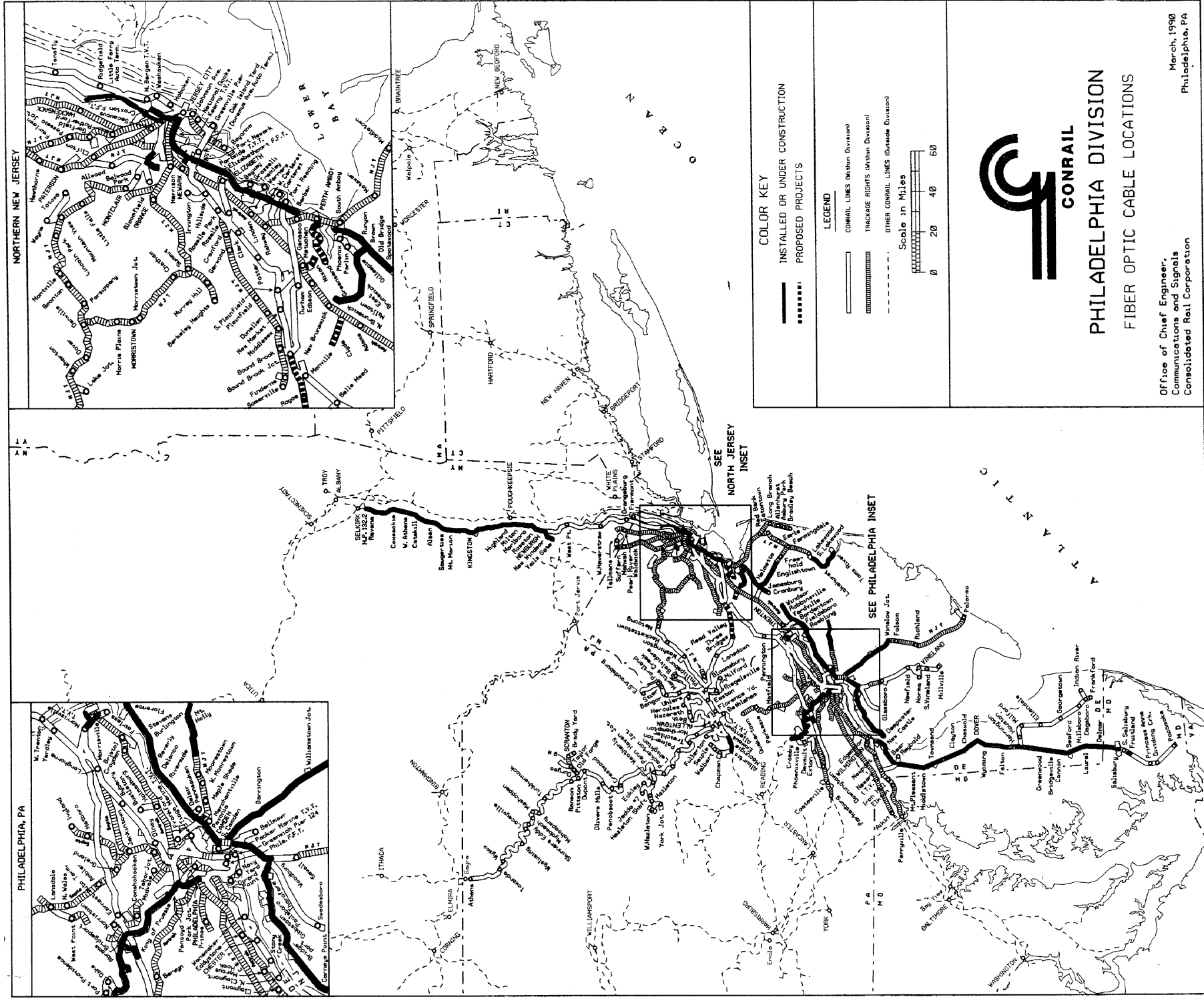
LINE NAME	MILEPOST	REFERENCE
HARRISBURG LINE	MP 2.5	WEST FALLS
	MP 9.2	ROCK
	MP 17.5	ABRAMS SCALE
	MP 24.5	CP FORGE
LEHIGH LINE	MP 11.6	OAK ISLAND WEST
	MP 35.7	CP BOUNDBROOK
	MP 84.5	CP JU
	MP 87.0	ALLENTOWN SCALE
	MP 91.9	CP CATY
P & H LINE	MP 8.0	CP BUD
READING LINE	MP 35.1	CP BURN
RIVER LINE	MP 7.1	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	N/E YARD
	MP 3.8	S/E YARD
VINELAND SEC.	MP 2.3	CP BROWN



CONSOLIDATED RAIL CORPORATION
1995 MAINTENANCE OF WAY FIELD TESTS

PHILADELPHIA DIVISION

- T1 - P.E.P. Rail Lubricator, 200 series, Rail Mounted Pump Lubricator manufactured by Progressive Engineered Products, Inc., Marietta, GA. Installed Bethlehem, PA, East end of CP "JU", Lehigh Line (L/S), LC 10-0521, MP 84.5, July 23, 1991.
- T2 - 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, December 11, 1993. Georgetown, DE at MP 24.89, August 20, 1993. Millsboro, DE, MP 32.52, December 16, 1994.
- T3 - 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.
- T4 - Concrete Road Crossing, manufactured by KSA. Installed at Market Street, Bridgeville, DE at MP 77.0 on the Delmarva Secondary, L.C. 10-1233 on December 2, 1994.
- T5 - Concrete Road Crossing manufactured by Omni, Millsboro, DE on the Indian River Secondary, L.C. 10-1236 at MP 32.50 on December 16, 1994.



CONRAIL PHILADELPHIA DIVISION FIBER OPTIC CABLE LOCATIONS

Office of Chief Engineer,
Communications and Signals
Consolidated Rail Corporation

March, 1990
Philadelphia, PA

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	313-647-7344	Yes	
Indiana	800-382-5544	Same Number	Yes (1)	
Illinois	800-892-0123	815-740-4500	Yes	Except Chicago
	312-744-7000	Same Number	Yes	In Chicago
New Jersey	800-272-1000	908-232-1232	Yes (1)	
Massachusetts	800-322-4844	617-229-2770	Yes (1)	
New York	800-962-7962	315-437-7333	Yes	Except New York City
	800-272-4480	—	No (2)	In New York City
Maryland, VA and Wash. D.C.	800-257-7777	Same Number	Yes (1)	Except Delmarva
Delaware and all Delmarva	800-441-8355	800-441-8355	Yes (1)	
W. Virginia	800-245-4848	412-323-7100	Yes	
Connecticut	800-922-4455	203-281-5435	No (2)	

(1) For emergencies only

(2) When not open, use phone numbers on reverse to contact telephone companies directly.

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
RCI (RochesterTel)	800-836-3499
Sprint	800-521-0579
Wiltel	800-248-0133
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) 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.

RUN DATE 01/23/95 TIME 12:34:31.0

CONSOLIDATED RAIL CORPORATION

PAGE 1

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
BEESELYS 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	412-323-7100
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	33.42	36.20	PA	ATT	800-252-1133	800-242-1776	412-323-7100
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 11DE	0.00	0.77	PA	ATT	800-252-1133	800-242-1776	412-323-7100
FAIRLESS SPUR	10 03FA	0.00	0.26	PA	ATT	800-252-1133	800-242-1776	412-323-7100
FREEHOLD SEC.	10 1427	5.60	17.50	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
GILLESPIE LEAD	10 02GL	0.00	2.00	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
HARRISBURG LINE	10 1137	2.30	4.00	PA	CR	8-282-2527	215-618-2527	215-618-2527
HARRISBURG LINE	10 0309	4.00	5.40	PA	CR	8-282-2527	215-618-2527	215-618-2527

RUN DATE 01/23/95 TIME 12:34:31.0

CONSOLIDATED RAIL CORPORATION

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ESP621MR

LINE NAME	LINE RD CODE	FROM MILEPOST	TO MILEPOST	STATE	COMPANY	COMPANY PHONE-NUMBER	IN STATE PHONE-NUMBER	OUT STATE PHONE-NUMBER
HARRISBURG LINE	10 0309	4.00	5.40	PA	MCI	800-624-9675	800-242-1776	412-323-7100
HARRISBURG LINE	10 0322	5.40	21.20	PA	CR	8-282-2527	215-618-2527	215-618-2527
HARRISBURG LINE	10 0322	5.40	29.00	PA	MCI	800-624-9675	800-242-1776	412-323-7100
HARRISBURG LINE	10 0322	16.80	29.00	PA	ATT	800-252-1133	800-242-1776	412-323-7100
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
LEHIGH LINE	10 0501	33.00	48.40	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
M.L.BOONTON LINE	10 6101	6.96	7.77	NJ	ATT	800-252-1133	800-362-2764	800-362-2764
M.L.BOONTON LINE	10 6101	7.19	7.77	NJ	WU	800-272-1000	800-362-2764	800-362-2764
M.L.BOONTON LINE	10 6101	7.53	7.74	NJ	SCV	800-272-1000	800-272-1000	908-232-1232
MARION R.T.	10 1441	0.00	1.00	NJ	USS	800-521-0579	800-272-1000	908-232-1232
MARION R.T.	10 1441	0.00	1.00	NJ	ATT	800-252-1133	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
MORRISVILLE LINE	10 1121	0.60	3.87	PA	ATT	800-252-1133	800-242-1776	412-323-7100
NEW CASTLE SEC.	10 1228	1.50	14.60	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	WU	800-272-1000	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	412-323-7100
NEWBURGH I.T.	10 6181	13.80	19.10	NY	MCI	800-624-9675	800-962-7962	315-437-7333
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	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

RUN DATE 01/23/95 TIME 12:34:31.0

CONSOLIDATED RAIL CORPORATION

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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
PASSAIC & HARSIMUS LINE	10 1421	3.30	8.48	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
PERTH AMBOY R.T.	10 0510	7.40	9.10	NJ	USS	800-521-0579	800-272-1000	908-232-1232
RARITAN I.T.	10 0533	19.80	26.40	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
READING LINE	10 0312	24.00	34.90	PA	ATT	800-252-1133	800-242-1776	412-323-7100
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
SHELLPOT BR.	10 1221	4.99	5.30	DE	ATT	800-252-1133	800-441-8355	800-441-8355
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	412-323-7100
TOMS RIVER I.T.	10 0219	0.00	5.00	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
TRENTON LINE	10 0309	2.40	2.85	PA	ATT	800-252-1133	800-242-1776	412-323-7100
TRENTON LINE	10 0309	2.40	4.00	PA	MCI	800-624-9675	800-242-1776	412-323-7100
TRENTON LINE(CITY BR)	10 0309	0.89	2.40	PA	MCI	800-624-9675	800-242-1776	412-323-7100
VINELAND SEC.	10 9909	1.20	1.80	NJ	ATT	800-252-1133	800-272-1000	908-232-1232
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

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>
HARRISBURG	10-1143	007	4.60	OH 1.21 S. BROAD ST.
HARRISBURG	10-1140	001	0.11	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	TUN 1.33 BELMONT
HARRISBURG	10-0322	001	21.47	OH 21.47 LOCAL RD. 436
HARRISBURG	10-0322	007	28.50	TUN 28.50 PHOENIXVILLE
LEHIGH	10-0501	001	15.10	OH WIRE
LEHIGH	10-0501	007	25.80	OH WIRE
LEHIGH	10-0501	007	30.98	OH 30.98 MOUNTAIN AVE.
LEHIGH	10-0501	007	34.03	TT 34.03
LEHIGH	10-0501	CS	34.03	TT 34.03
LEHIGH	10-0501	007	35.38	TT 35.38
LEHIGH	10-0501	CS	35.38	TT 35.38
LEHIGH	10-0501	007	47.52	OH 47.52 THREE BRIDGES RD.
LEHIGH	10-0501	007	106.82	OH 106.82
LEHIGH	10-0501	007	136.89	TUN 136.89 ROCKPORT
LEHIGH	10-0521	007	147.36	TUN 147.36 WHITE HAVEN
P & H	10-1420	001	0.27	OH 2.75 BALDWIN AVE.
P & H	10-1420	002	"	"
P & H	10-1420	001	0.38	OH 2.86 SUMIT AVE.
P & H	10-1420	001	0.84	OH 3.32 TONNELE AVE.
P & H	10-1420	002	"	"
P & H	10-1420	002	1.73	TT 4.21 HACKENSACK RIVER
P & H	10-1421	001	3.53	TT 4.22 PASSAIC RIVER
P & H	10-1421	002	"	"
READING	10-0312	001	27.88	OH 27.88 PUBLIC RD.
READING	10-0312	002	"	"

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<u>LINE NAME</u>	<u>LINE CODE</u>	<u>TRACK</u>	<u>MILEPOST</u>	<u>OBSTRUCTION</u>
READING	10-0312	001	30.09	OH 30.09 FOURTH ST.
READING	10-0312	002	30.09	OH 30.09 FOURTH ST.
READING	10-0531	001	35.59	TT 0.19 LEHIGH CANAL
RIVER	10-1413	007	4.18	OH 4.18 DEL & OSTEGO RR
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	24.99	OH 24.99 SNAKE HILL RD.
RIVER	10-1413	007	29.99	TUN 29.99 HAVERSTRAW
RIVER	10-1413	007	35.61	OH 35.61 STONEY POINT PK.
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	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	109.30	OH 109.30 RTE. 9W
RIVER	10-1413	007	109.42	OH 109.42 CAUTERSKILL AVE.
RIVER	10-1413	007	110.42	OH 110.42 SUMMIT AVE.
RIVER	10-1413	007	110.71	OH 110.71 RTE. 23.
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.
GRAPE LEAD	10-1421	007	4.25	OH 4.25 PATH RR

LIST OF CRITICAL CLEARANCE LINE OBSTRUCTIONS

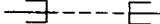
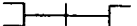
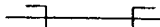
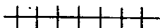
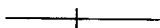
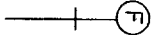
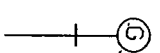
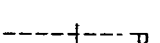








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<u>LINE NAME</u>	<u>LINE CODE</u>	<u>TRACK</u>	<u>MILEPOST</u>	<u>OBSTRUCTION</u>
LEHIGH SEC.	10-0501	007	211.64	TUN. 211.64 VOSBURG
NAVE R.T.	10-6159	007	0.02	OH 4.21 NEWARK AVE.
NAVE R.T.	10-6159	007	0.75	TUN. 1.18 BERGEN
NORTHERN R.T.	10-6161	007	4.84	OH 4.84 RTE. 3
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.
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.

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	-----	<div style="border: 1px solid black; padding: 2px; display: inline-block;">T1</div>
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	-----	
DRAWING EQUIP DET	-----	
HOT BOX DET (PT. DIR. TRAFFIC)	-----	
HOT BOX & DRAG EQUIP (WITHIN 250')	-----	
TIMETABLE M.P.	-----	
VALUATION M.P.	-----	
ENDANGERED PLANT SPECIES	-----	

GRINDING		94
SURFACING		93
TIES		91
UNDERCUTTING		
RAIL	31F92	31F92
BAL CLEAN	12.9	13.0
TONNAGE(MGT)	50	140
T T SPEED		

001

GRINDING		84	WRN	001
SURFACING		90	90	
TIES		90	90	
UNDERCUTTING				
RAIL	30-28	31F73	40F73	40F73
BAL CLEAN	82	87	87	87
TONNAGE(MGT)	15	12.9	12.9	12.9
T T SPEED		40	40	40

001

GRINDING		83	ERN	002
SURFACING		84		
TIES		80		
UNDERCUTTING				
RAIL	30-67			
BAL CLEAN	82			
TONNAGE(MGT)	15			
T T SPEED				

002

GRINDING		94
SURFACING		93
TIES		91
UNDERCUTTING		
RAIL	32F92	31F92
BAL CLEAN	18.8	19.1
TONNAGE(MGT)	30	
T T SPEED		

002

FIBER OPTICS

VALUATION
TOWN

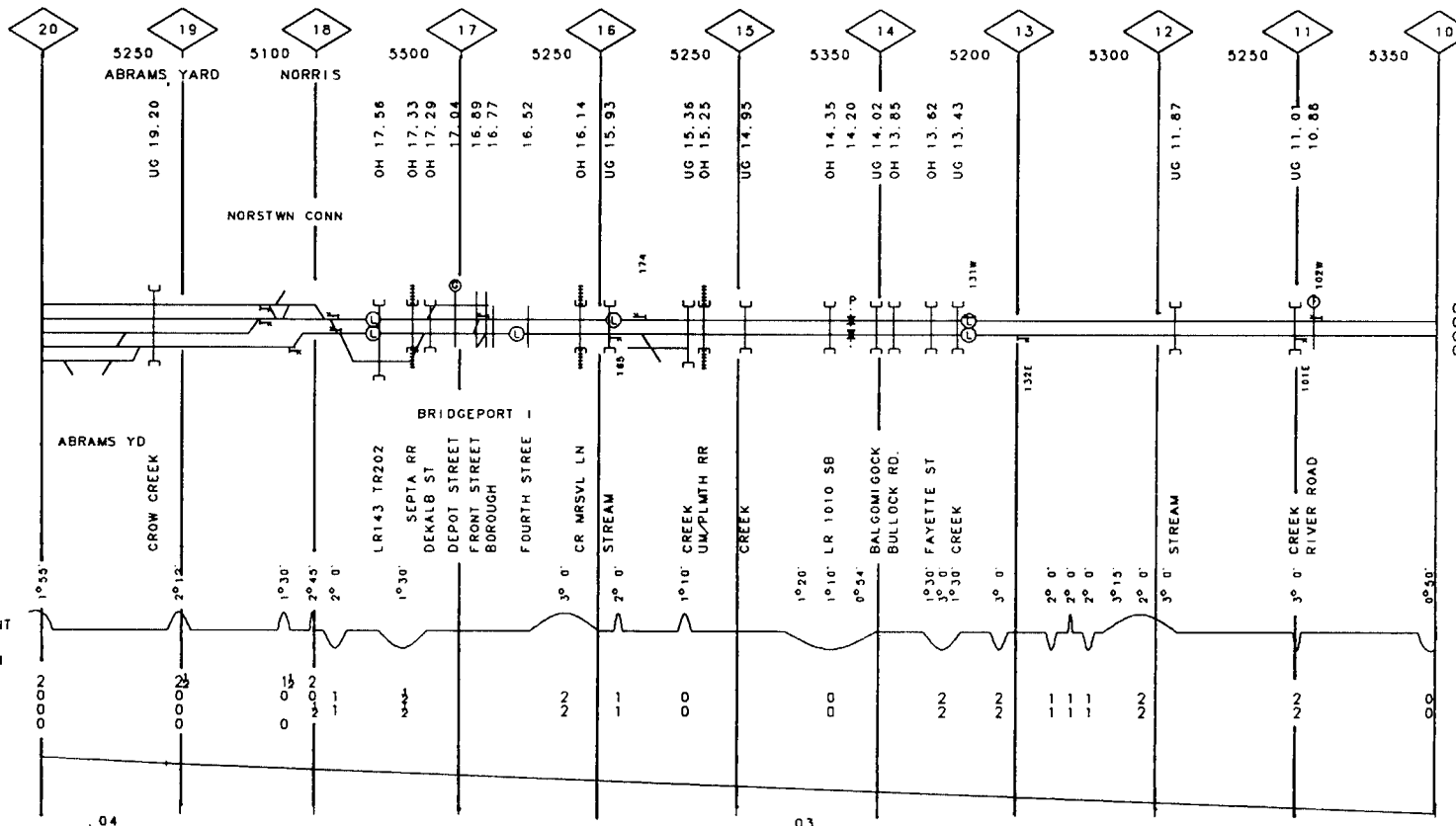
BRIDGEPORT SWEDELAND

V8151

W. CONSHOHOCKEN

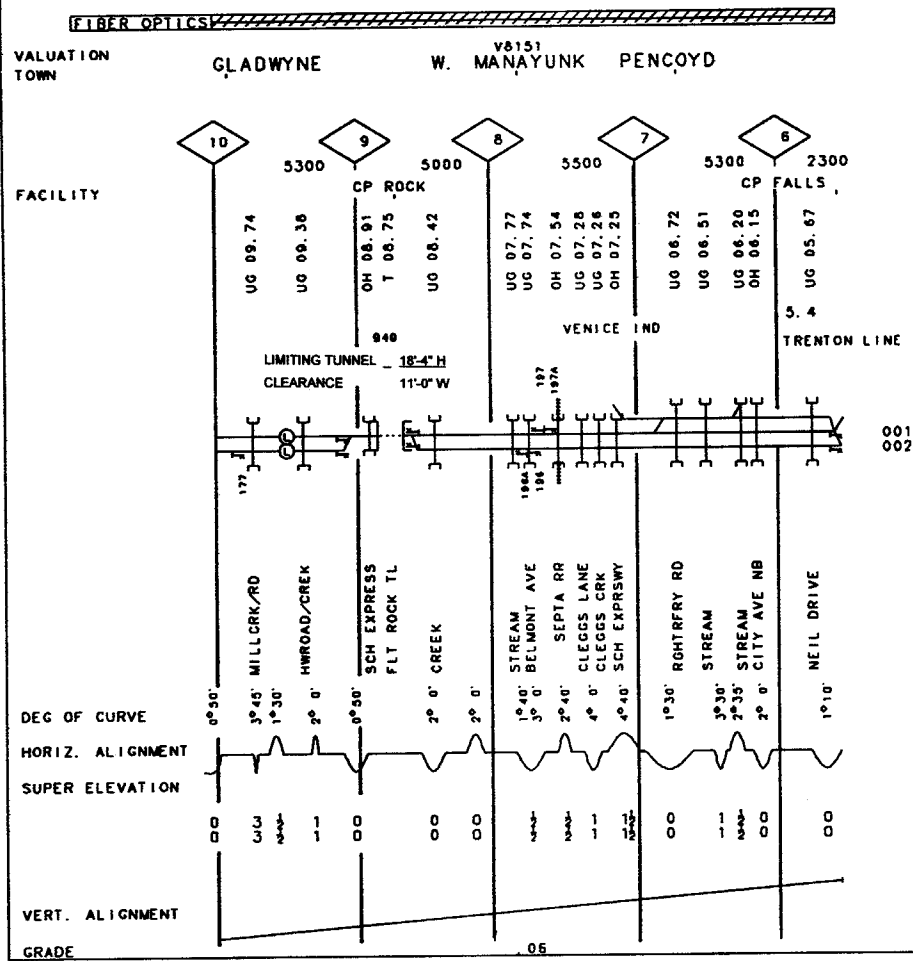
WOODLANE

FACILITY

001
001
002
002

	001	007	001	001
GRINDING	94			94
SURFACING	93			93
TIES	89			88
UNDERCUTTING				
RAIL	307.3			319.2
BAL. CLEAN	94			94
TONNAGE(MGT)	12.9			12.9
T T SPEED	40	30		30

	002	002	002	15
GRINDING	94			94
SURFACING	93			93
TIES	91			88
UNDERCUTTING				
RAIL	311.3			319.2
BAL. CLEAN	94			94
TONNAGE(MGT)	19.2			19.2
T T SPEED	40			30



GRINDING	94
SURFACING	83
TIES	87
UNDERCUTTING	87
RAIL	94
BAL. CLEAN	94
TONNAGE (MGTS)	41.6
T. SPEED	20

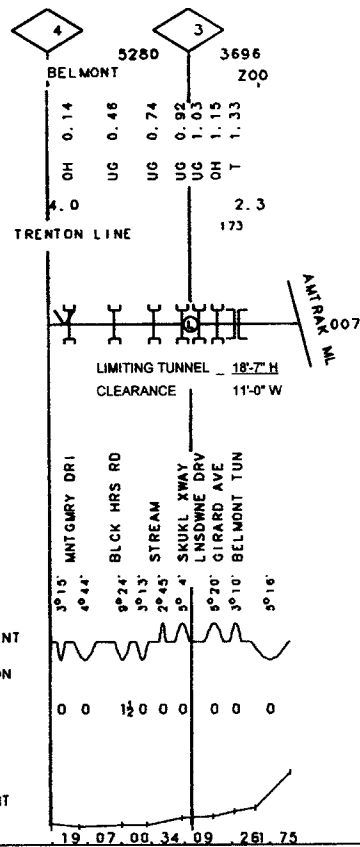
007

FIBER OPTICS

VALUATION
TOWN

BELMONT V7001

FACILITY



002001

v7080|v7001

001002

v7001

SCHUYLKILL RIVER

SO. PHILADELPHIA



007 007 1001

GRINDING	94	93	81
SURFACING	86	81	
TIES			
UNDERCUTTING	31F92		
RAIL	94		
BAL CLEAN	8.0		
TONNAGE(MGT)	25		
T T SPEED	25		

001

GRINDING	79(2)		
SURFACING	66		
TIES			
UNDERCUTTING	30F67	30F68	100-26
RAIL			
BAL CLEAN	5.6	5.7	
TONNAGE(MGT)	10		
T T SPEED			

002

GRINDING	94	90	83	
SURFACING	86	81	79	
TIES				
UNDERCUTTING	31F92		30F67	100-16
RAIL	94			
BAL CLEAN	6.8	6.8	6.7	5.8
TONNAGE(MGT)	25		10	
T T SPEED				

FIBER OPTICS

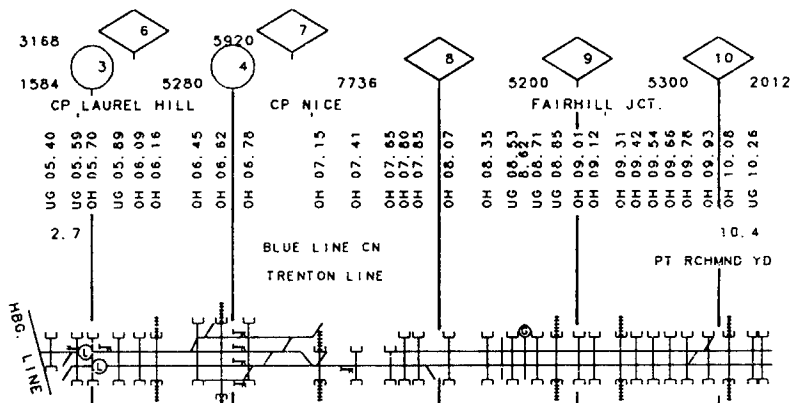
VALUATION
TOWN

BELLEVUE

V8151

CAMBRIA

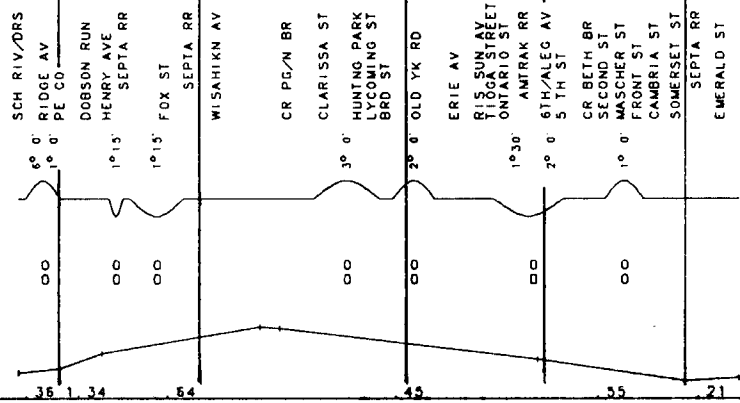
FACILITY



DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

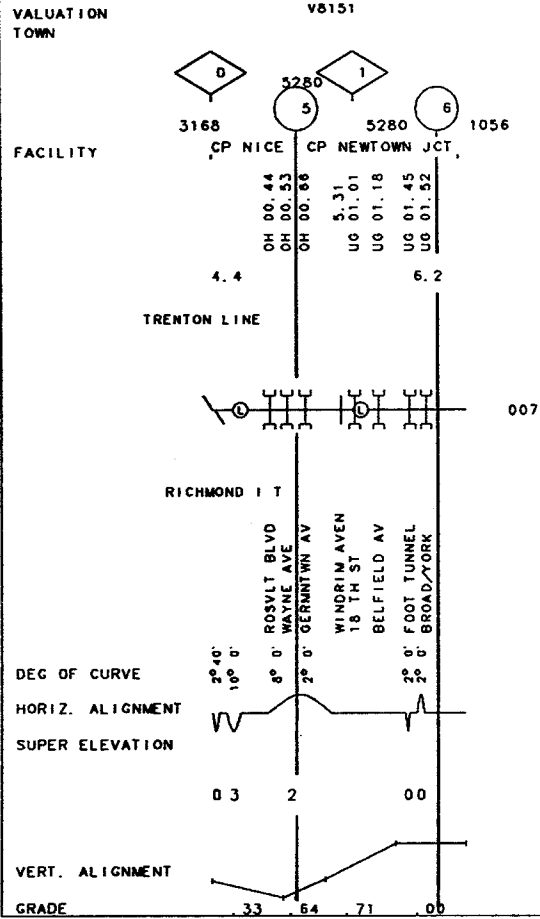


001
002

GRINDING				9
SURFACING				90
TIES				90
UNDERCUTTING				
RAIL			40F88	
BAL CLEAN	82		86	81
TONNAGE(MGT)		12.7		
TY SPEED		25		

007

FIBER OPTICS



GRINDING		90	
SURFACING		86	
TIES		82	
UNDERCUTTING			
RAIL CLEAN		53F88	
TONNAGE(MGT)		5.6	
T T SPEED	140/60/40/45	60/40	50

001

GRINDING		94				90			
SURFACING									
TIES									
UNDERCUTTING									
RAIL CLEAN									
TONNAGE(MGT)									
T T SPEED	140/60/40/40					60/40			50/50

007

FIBER OPTICS

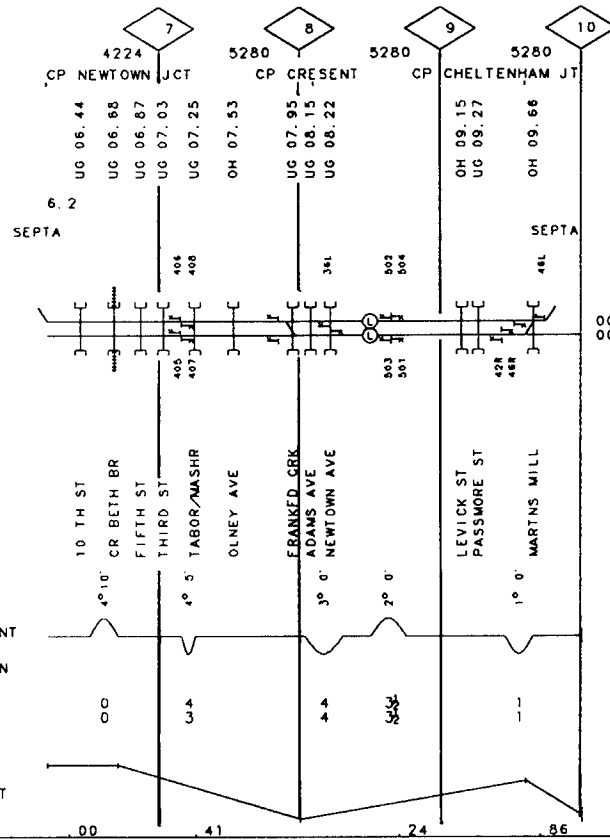
VALUATION
TOWN

OLNEY

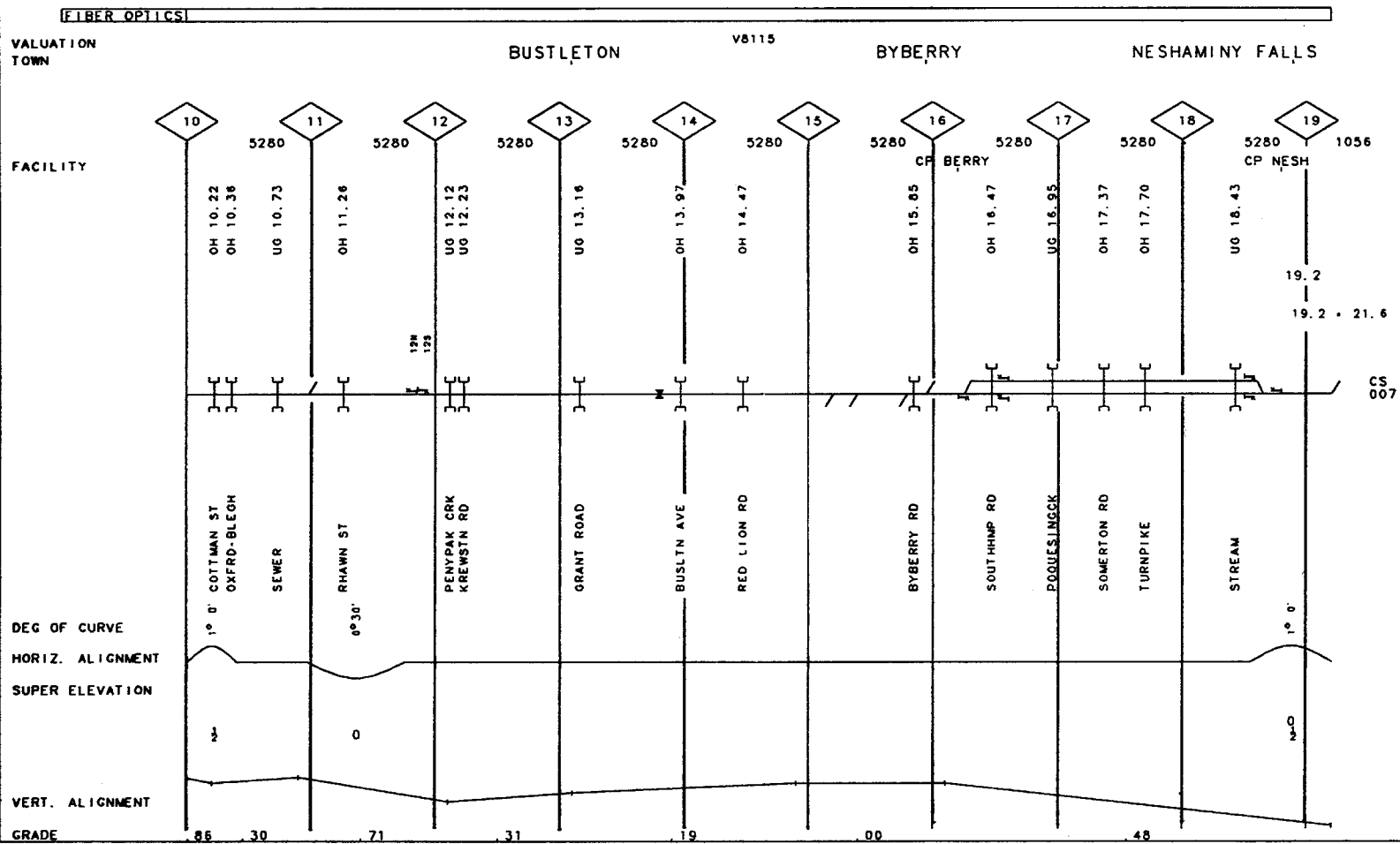
LAWNDALE

V8139/V8115

FACILITY

001
007

GRINDING	85	89	
SURFACING	94		
TIES	83		
UNDERCUTTING			
RAIL	30-75	30-75	30-75
BAL. CLEAN	5.8	5.9	
TONNAGE (MGT)	5.8	5.9	
T.Y. SPEED	40		



GRINDING	94
SURFACING	94
TIES	91
UNDERCUTTING	
RAIL	40F86 33F86
BAL. CLEAN	90
TONNAGE(MGT)	2.3
T T SPEED	50

GRINDING	94
SURFACING	93
TIES	93
UNDERCUTTING	
RAIL	40F86 33F86
BAL. CLEAN	75
TONNAGE(MGT)	6.6
T T SPEED	60/40

GRINDING	94
SURFACING	91
TIES	91
UNDERCUTTING	
RAIL	40F86
BAL. CLEAN	75
TONNAGE(MGT)	6.2
T T SPEED	60/40

001

002

007

FIBER OPTICS

VALUATION
TOWN

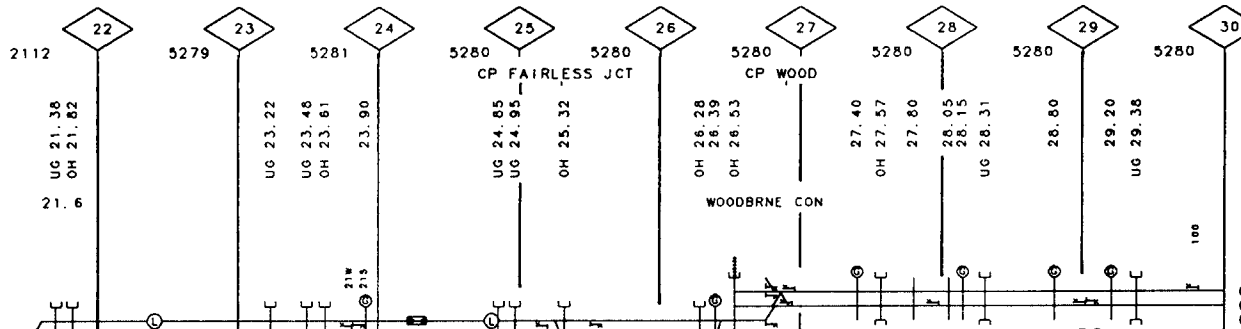
PARKLAND

LANGHORNE

V8118

WOODBURNE

FACILITY

001
002
007

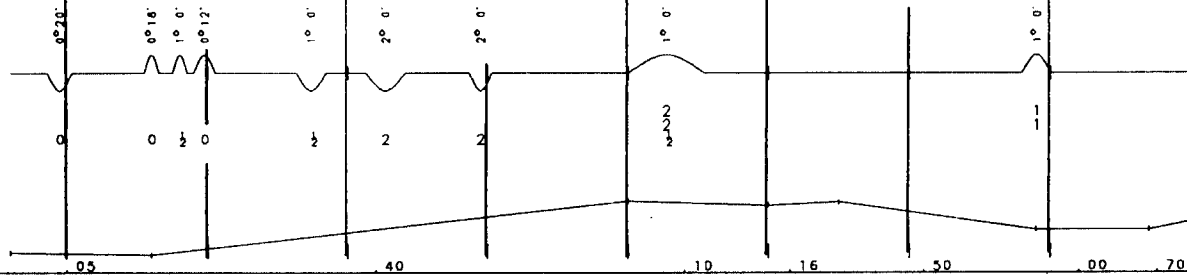
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HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



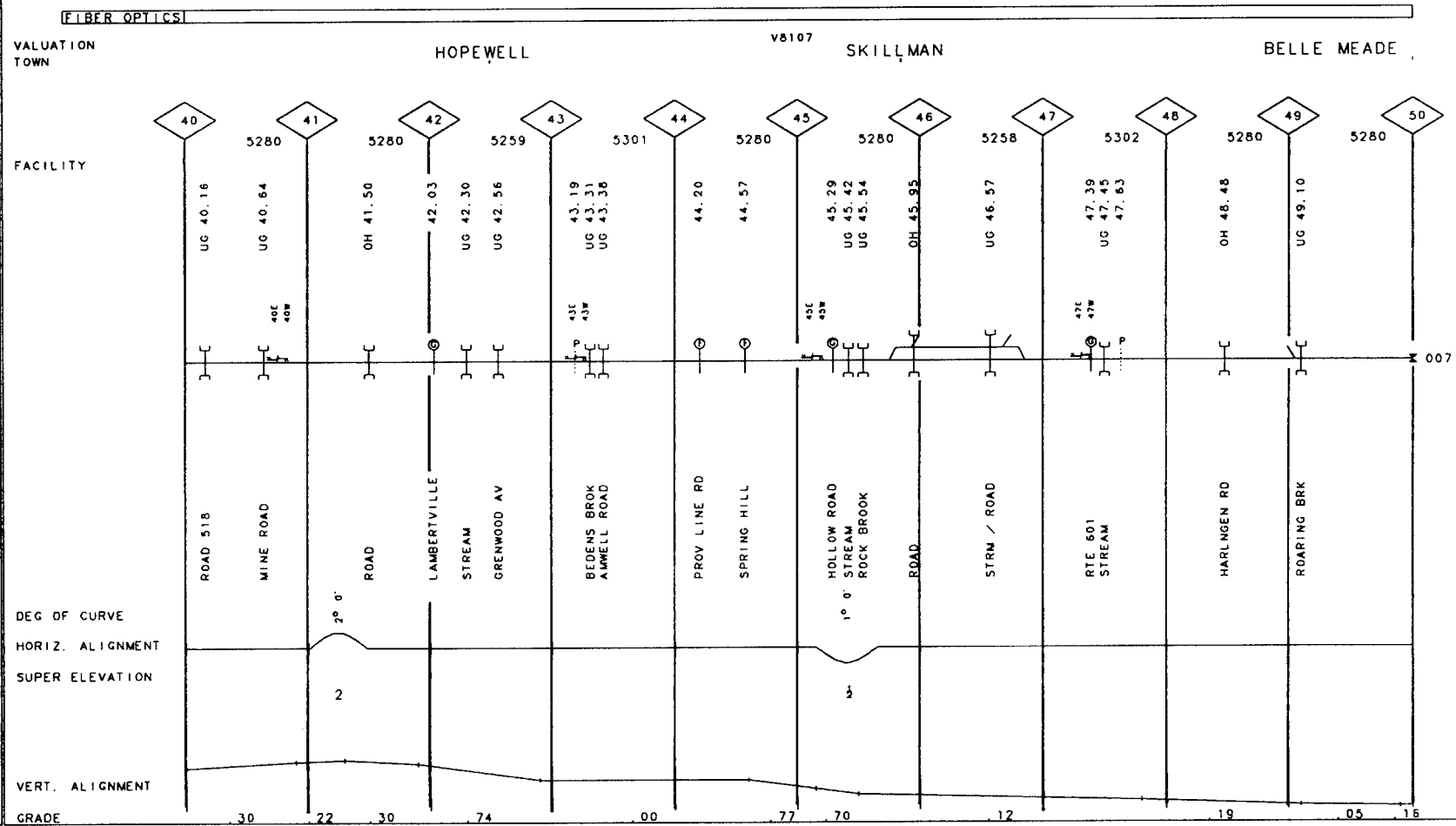
001

007

GLENMOORE



PA/ NJ 13



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007

FIBER OPTICS

VALUATION
TOWN

BELLE MEADE

V8107

WESTON

KYLE

FACILITY

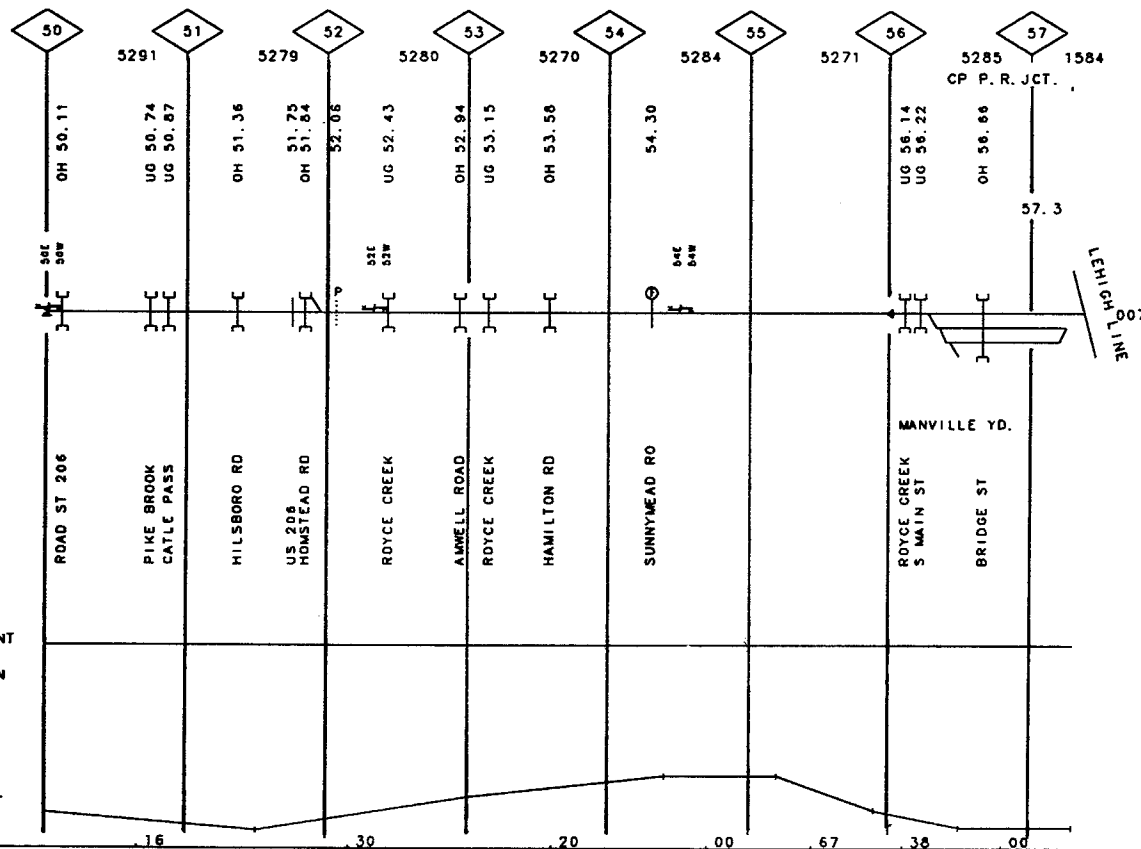
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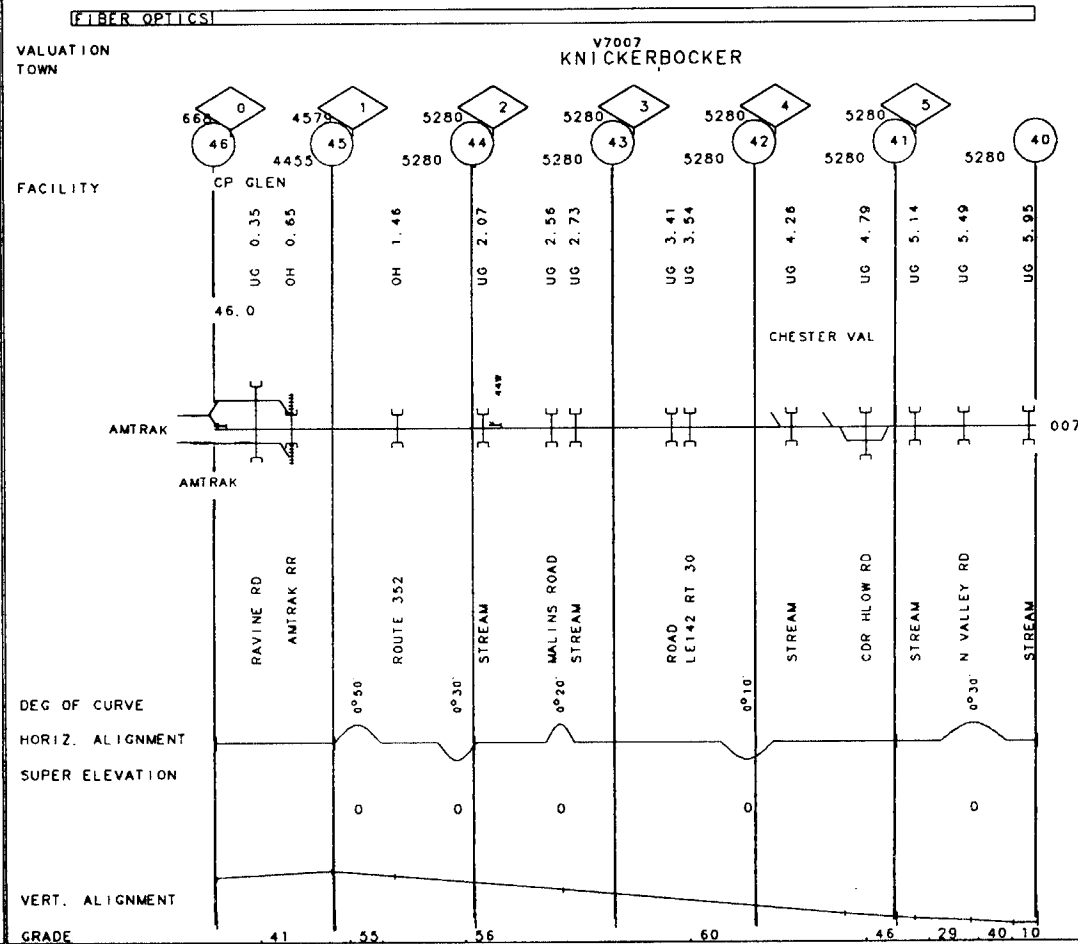
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	87	89
SURFACING		90
TIES		90
UNDERCUTTING		
RAIL	36-67	V
BAL. CLEAN		82
TONNAGE(MGT)	8.0	
T Y SPEED	30	

GRINDING																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						</
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CS

007

FIBER OPTICS

VALUATION
TOWN

PLYMOUTH, MEETING

V7007
FORT HILL

DRESHER

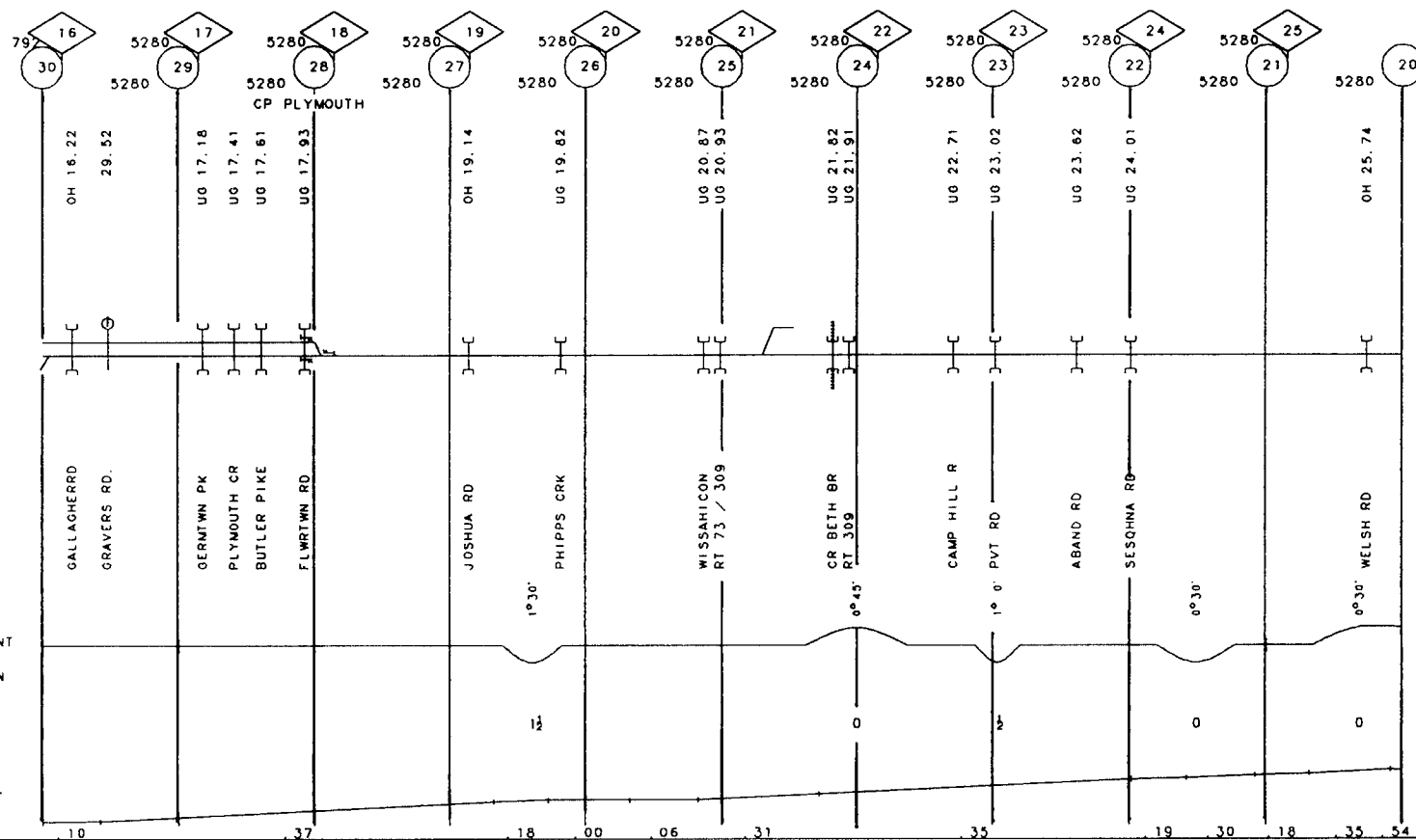
HORSHAM

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	0.4
SURFACING	0.4
TIES	0.1
UNDERCUTTING	0.1
RAIL	22.85
BAL. CLEAN	90
TONNAGE (MGT)	32.1
TY SPEED	50

001

GRINDING	0.4
SURFACING	0.4
TIES	0.1
UNDERCUTTING	0.1
RAIL	22.85
BAL. CLEAN	90
TONNAGE (MGT)	47.1
TY SPEED	50

002

FIBER OPTICS

VALUATION
TOWN

ALBURTIS

MACUNGIE

V8109

FACILITY

HBC. - PHILA. -
24.0

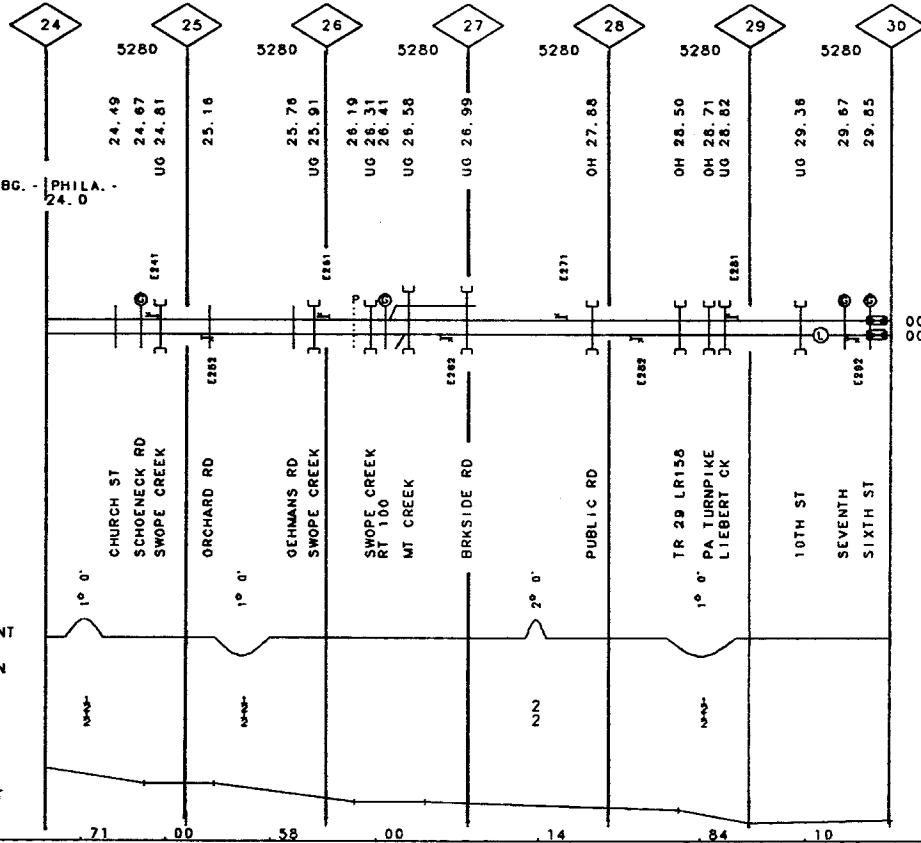
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HORIZ. ALIGNMENT

SUPER ELEVATION

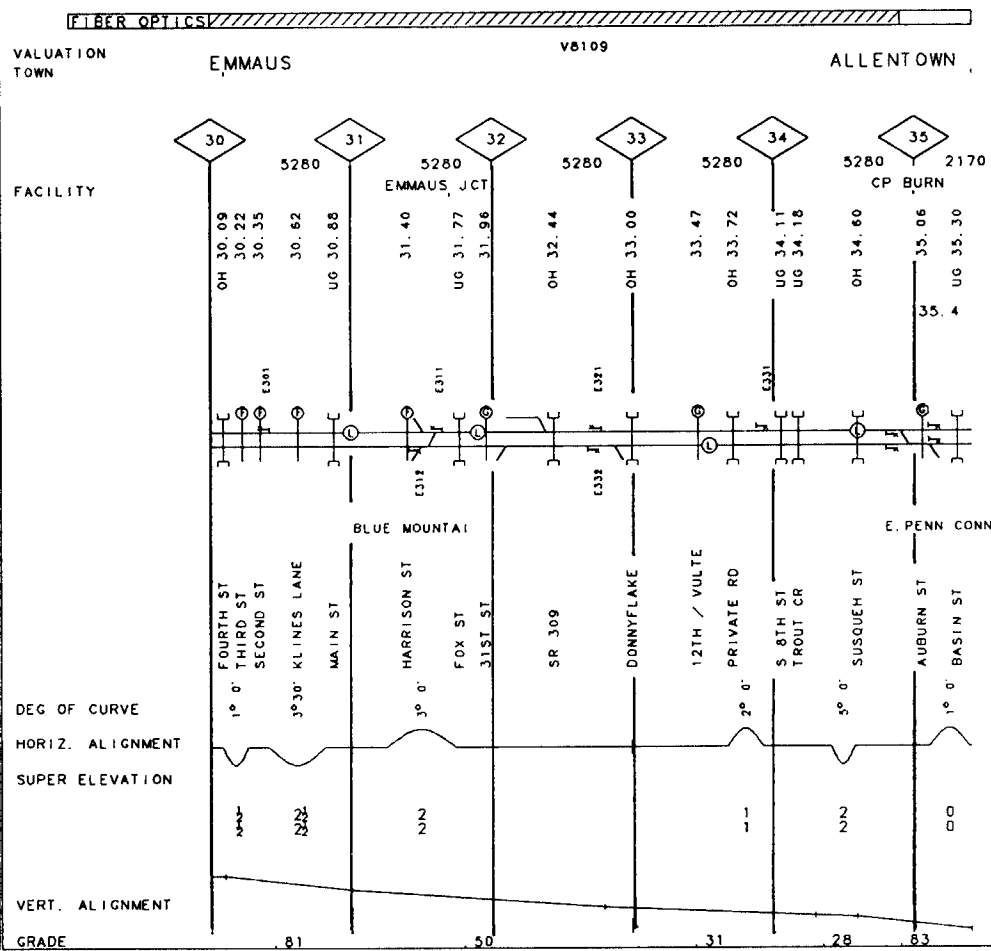
VERT. ALIGNMENT

GRADE

001
002

GRINDING				94			
SURFACING				94			
TIES	86				91		---
UNDERCUTTING				88			
RAIL				32-87			
RAIL CLEAN				87			
TONNAGE(MGT)				47			
T SPEED	50			40		30	20

002

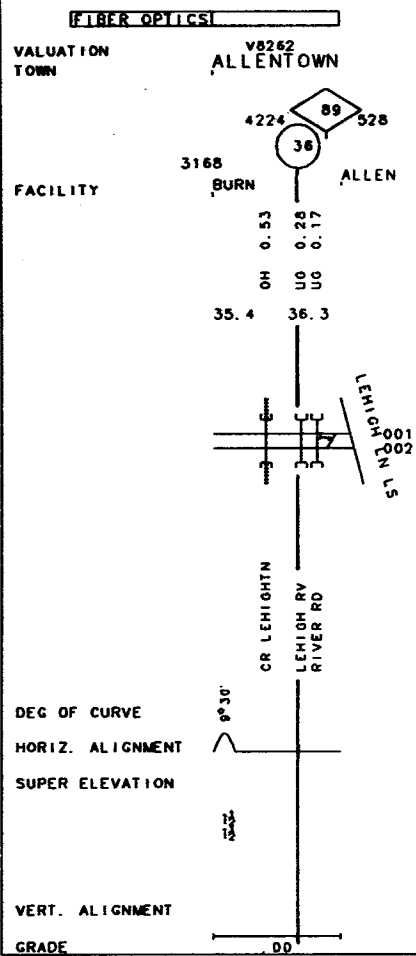


GRINDING	94
SURFACING	93
TIES	
UNDERCUTTING	
RAIL	✓
BAL. CLEAN	90
TONNAGE (MGT)	72
T T SPEED	20

001

GRINDING	94
SURFACING	93
TIES	
UNDERCUTTING	
RAIL	✓
BAL. CLEAN	82
TONNAGE (MGT)	57
T T SPEED	20

002



GRINDING	94
SURFACING	87
TIES	87
UNDERCUTTING	
RAIL	56F87
GAL CLEAN	
TONNAGE (MGT)	20.0
TT SPEED	25

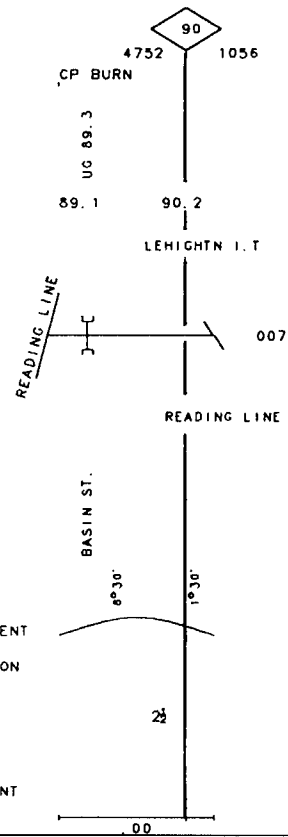
007

FIBER OPTICS

VALUATION
TOWN

V8109

FACILITY



007

READING LINE

22

VERT. ALIGNMENT

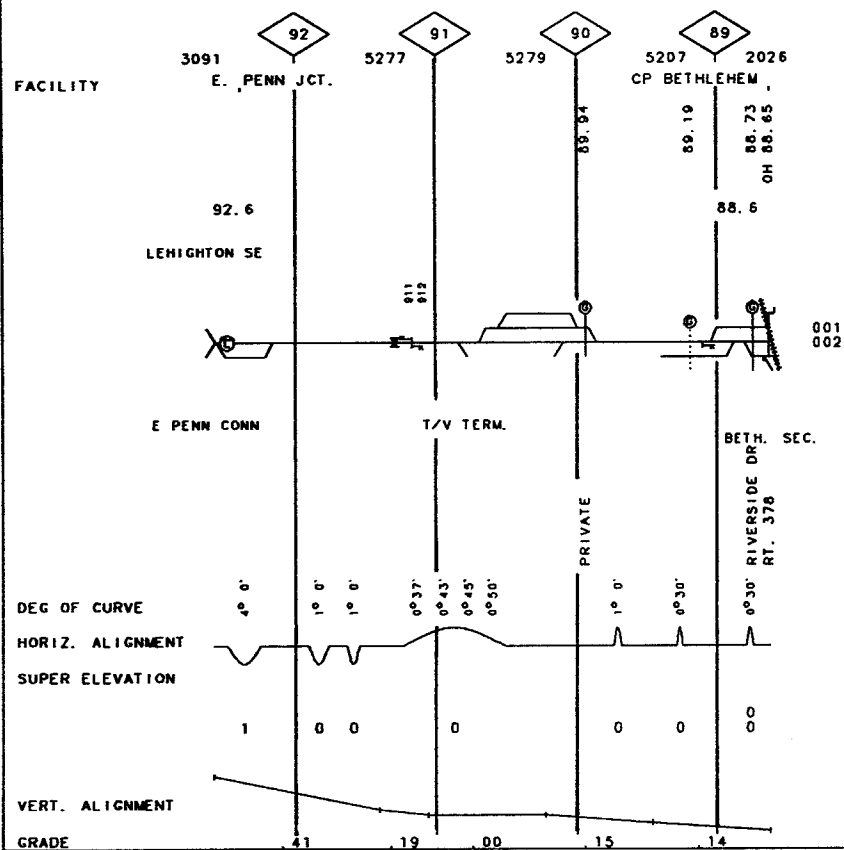
GRADE

0.0

GRINDING		94		007	002
SURFACING			93	87	
TTES					
UNDERCUTTING					
RAIL			35F 82		002
BY CLEAN			0		
ONNAGE(MGT)		20	0		
Y SPEED			30		30

FIBER OPTICS

V8207



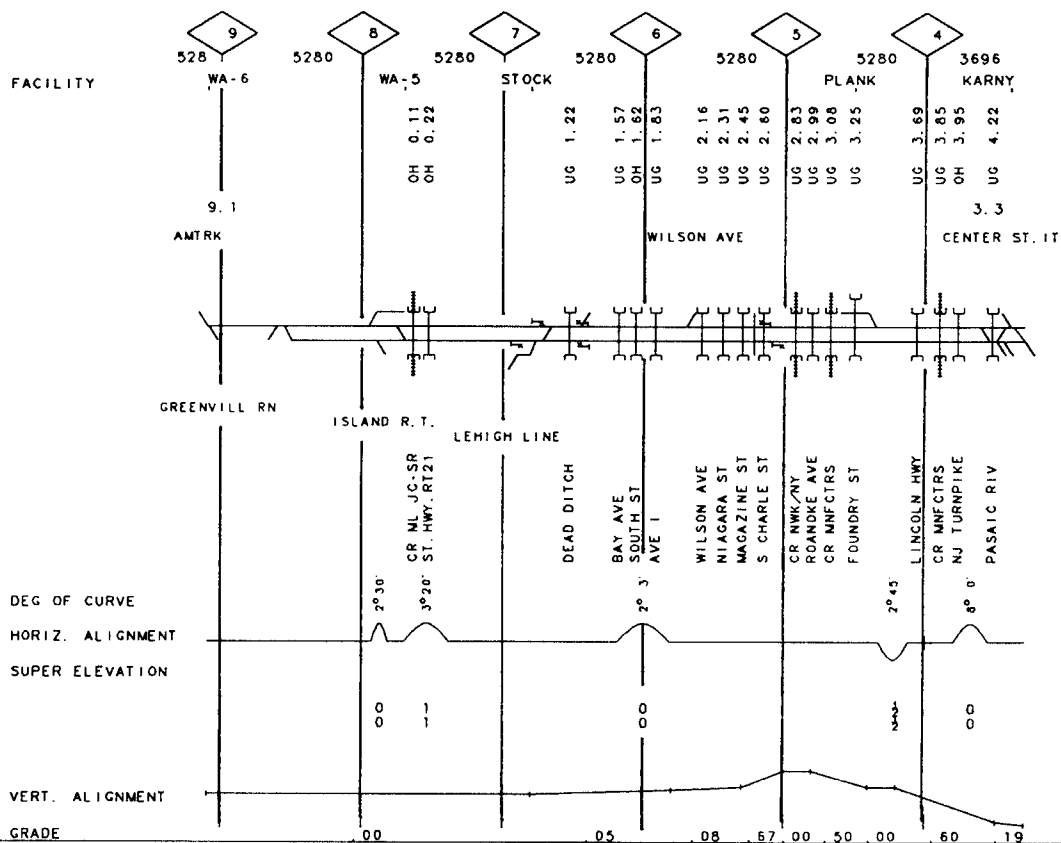
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GRINDING						94			
SURFACING			85C	85		94		94	
TES								94	
UNDERCUTTING									
RAIL						52F77			152F77
BAL CLEAN								84	
TONNAGE (MGT)		3.5		76S				11.8	
T. SPEED	10				30				10

001

FIBER OPTICS		////////////////////
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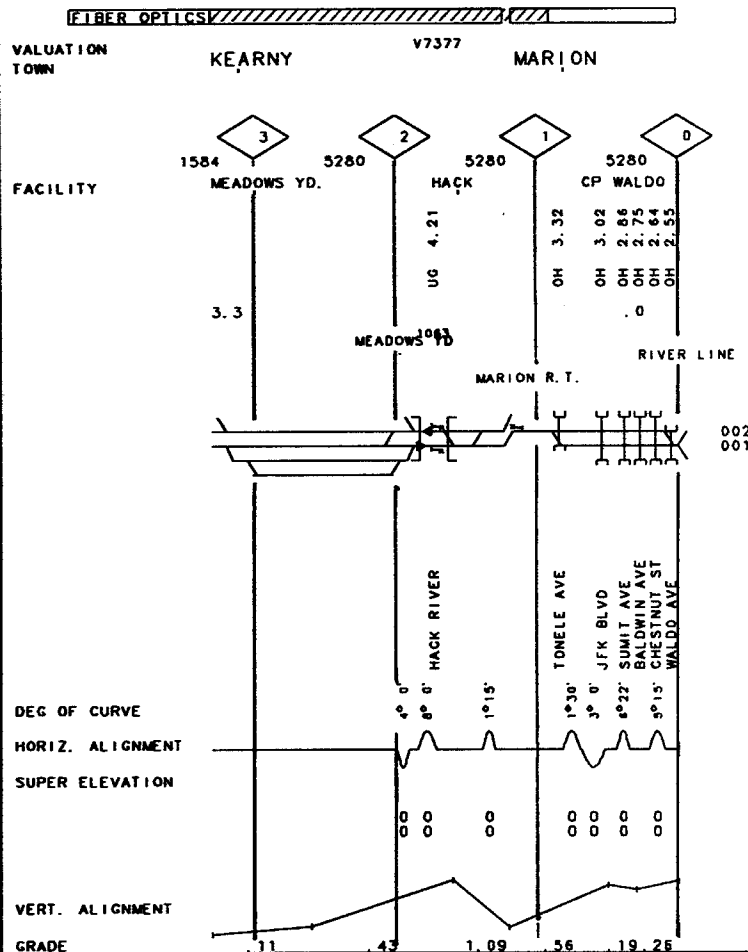
V7383

002
001

002			
GRINDING		84	
SURFACING	83	76E	
TIES	76		
UNDERCUTTING			
RAIL	27F 77	155F 78	
BAL CLEAN	76S		
TONNAGE(MGT)	11.6	14.2	
T T SPEED	10	15	

001			
GRINDING		87	
SURFACING	87	91	
TIES	76		
UNDERCUTTING			
RAIL	27F 77	155F 78	
BAL CLEAN	84		
TONNAGE(MGT)	11.0	13.9	
T T SPEED	10	15	

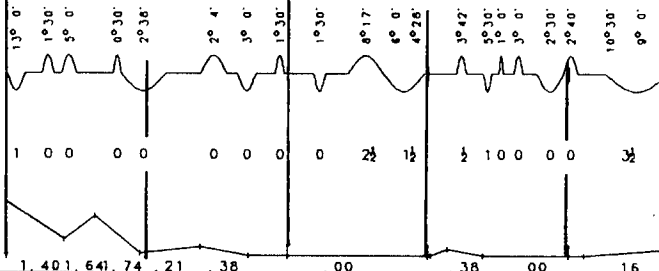
001			
GRINDING		87	
SURFACING		90	
TIES		90	
UNDERCUTTING			
RAIL	27F 77	155F 78	
BAL CLEAN		87	
TONNAGE(MGT)		3.8	
T T SPEED		15	



007

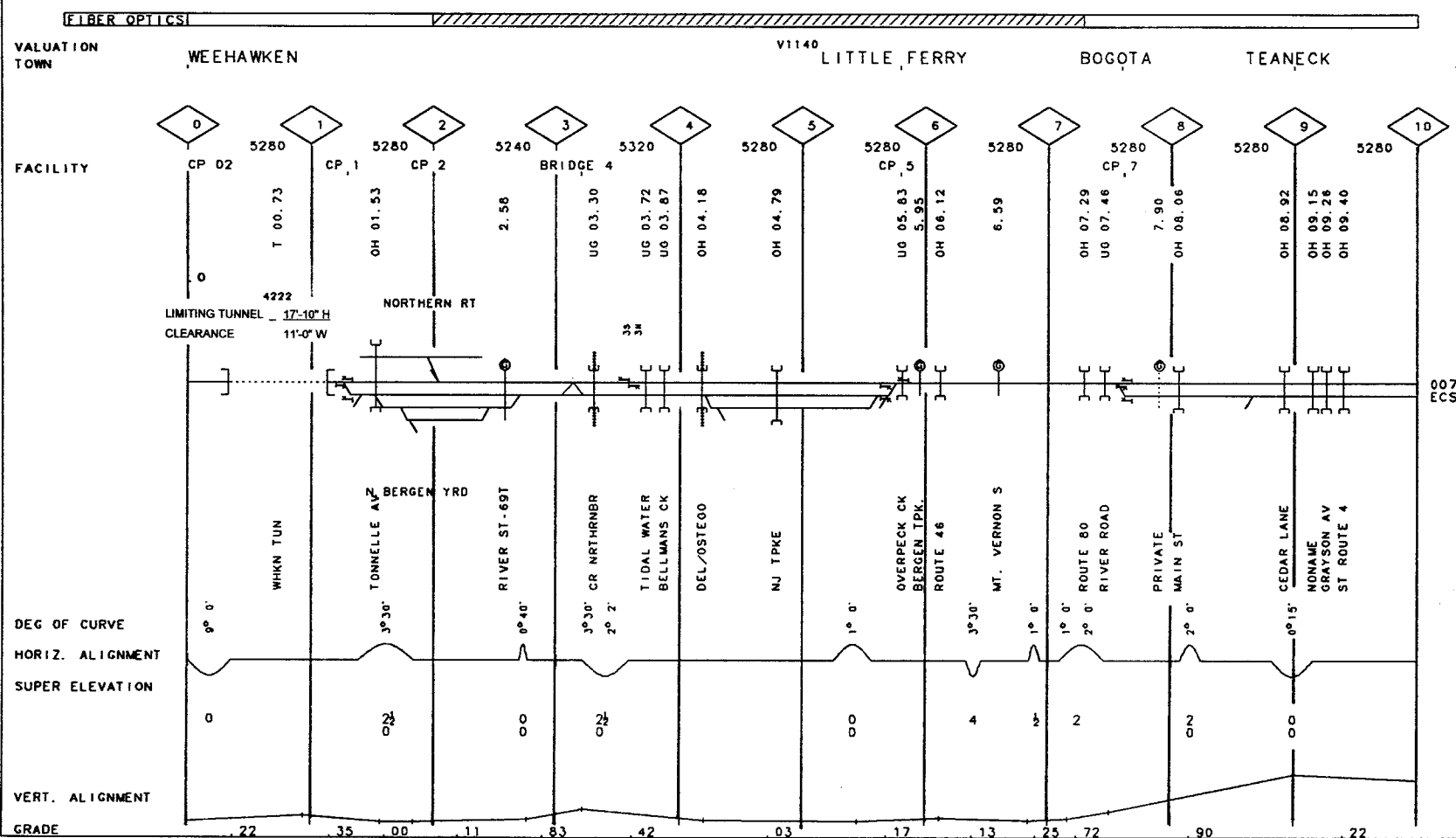
007

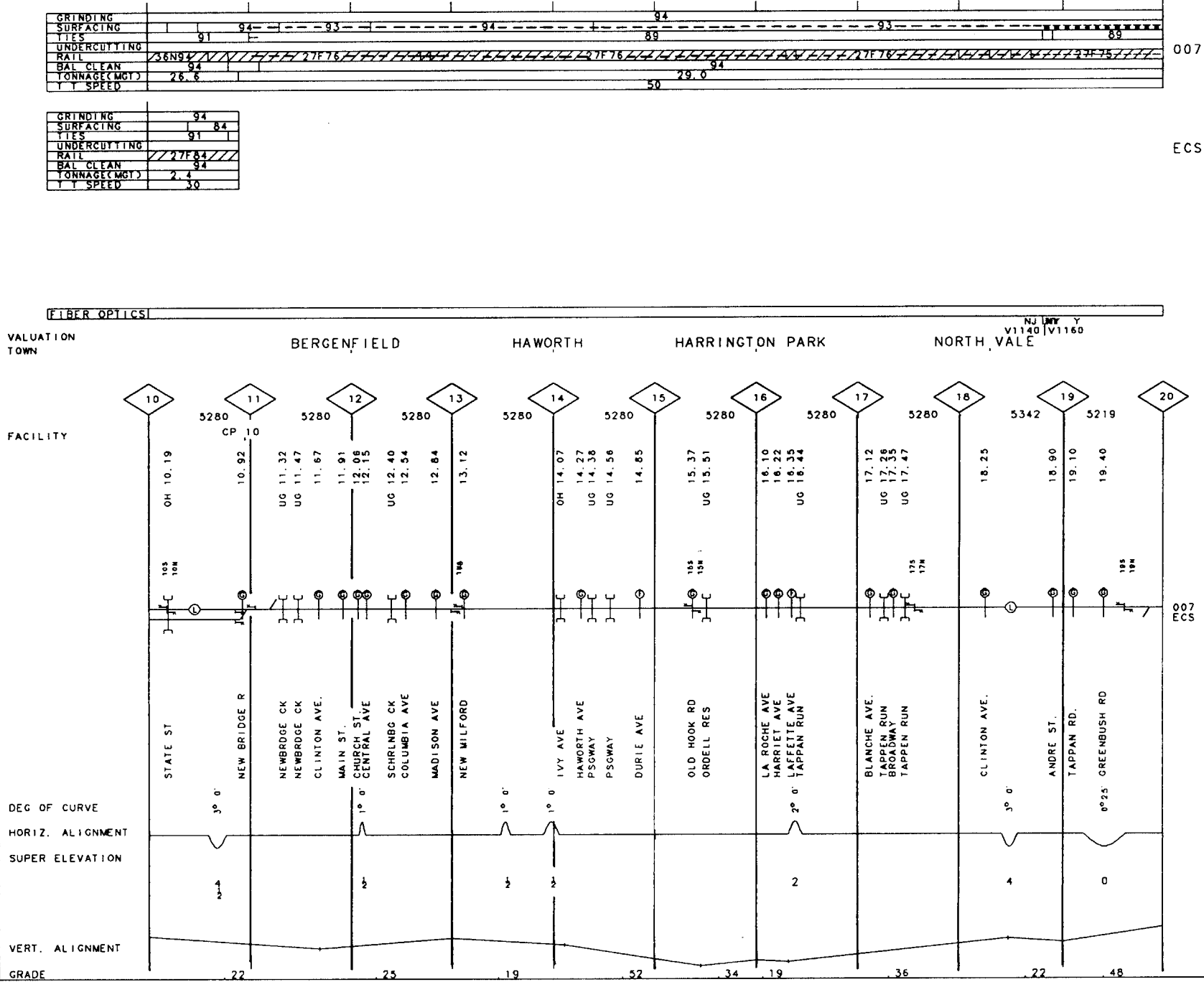
GRADE



007

ECS	
	94
1	91
	91
	94
	94
	2.4
	30





GRINDING	94
SURFACING	91
TIES	94
UNDERCUTTING	93
RAIL	94
BAL CLEAN	94
TONNAGE (MGT)	26.6
T T SPEED	50

GRINDING	94
SURFACING	84
TIES	91
UNDERCUTTING	94
RAIL	94
BAL CLEAN	94
TONNAGE (MGT)	2.4
T T SPEED	30

007

ECS

007

ECS

GRINDING	94
SURFACING	92
TIES	92
UNDERCUTTING	
RAIL	84F84
BAL. CLEAN	88
TONNAGE (MGT)	2.5
T Y SPEED	30

WCS

GRINDING	89	94	87
SURFACING		92	
TIES			
UNDERCUTTING			
RAIL	32-92	32-92	32-87
BAL. CLEAN	94	88	89
TONNAGE (MGT)	29.0	26.5	29.0
T Y SPEED		40	28.9

007

FIBER OPTICS

VALUATION
TOWN

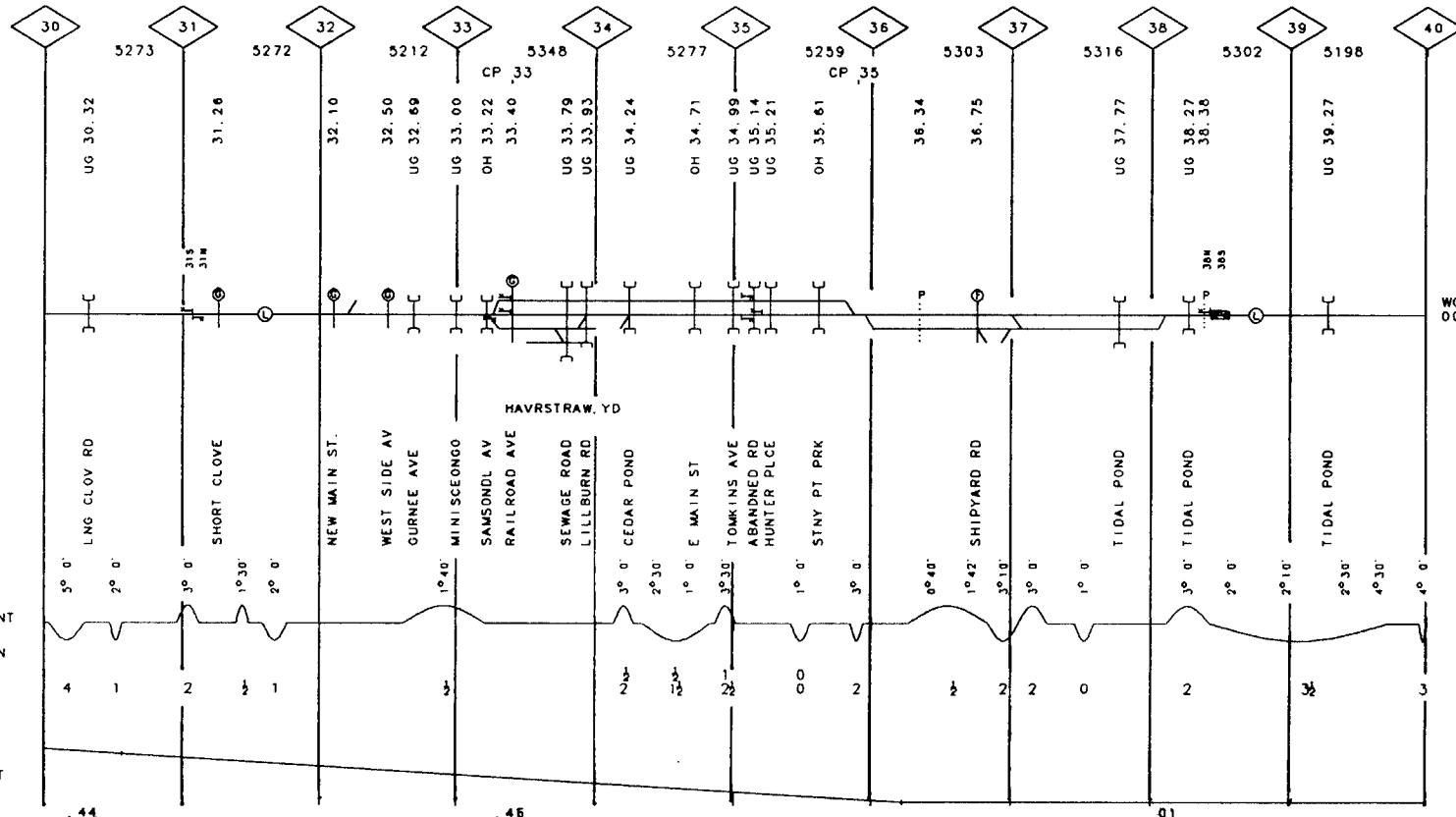
HAVERSTRAW

W HAVERSTRAW

V1160
STONY POINT

TOMPKINS COVE

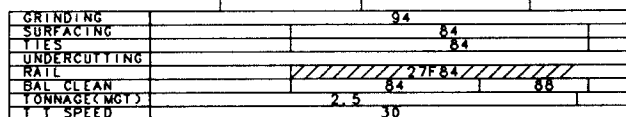
FACILITY

WCS
007

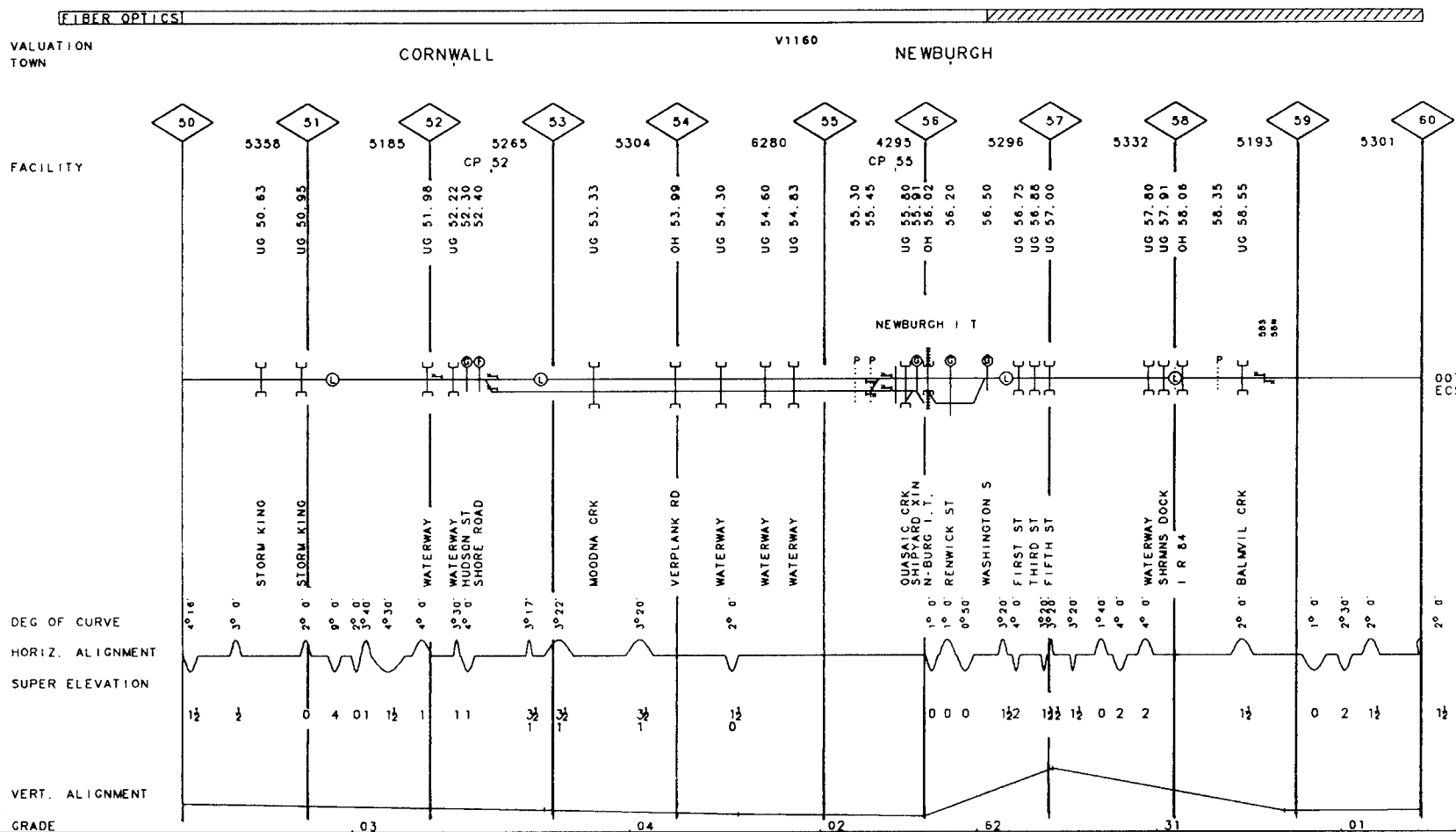
007

HIGHLAND FALLS WEST POINT





ECS

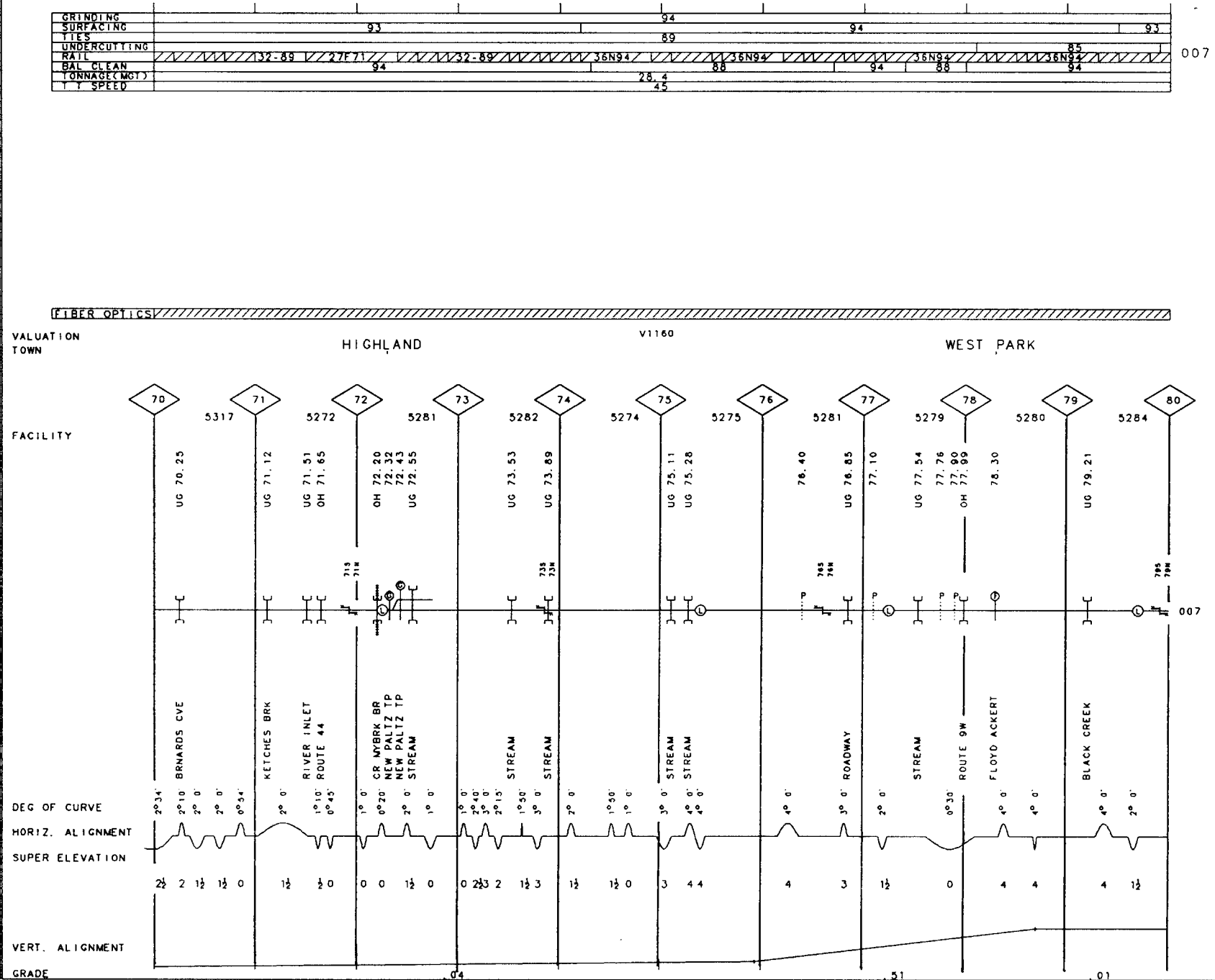


35007

MILTON



10-1413 RIVER LINE



007ECS

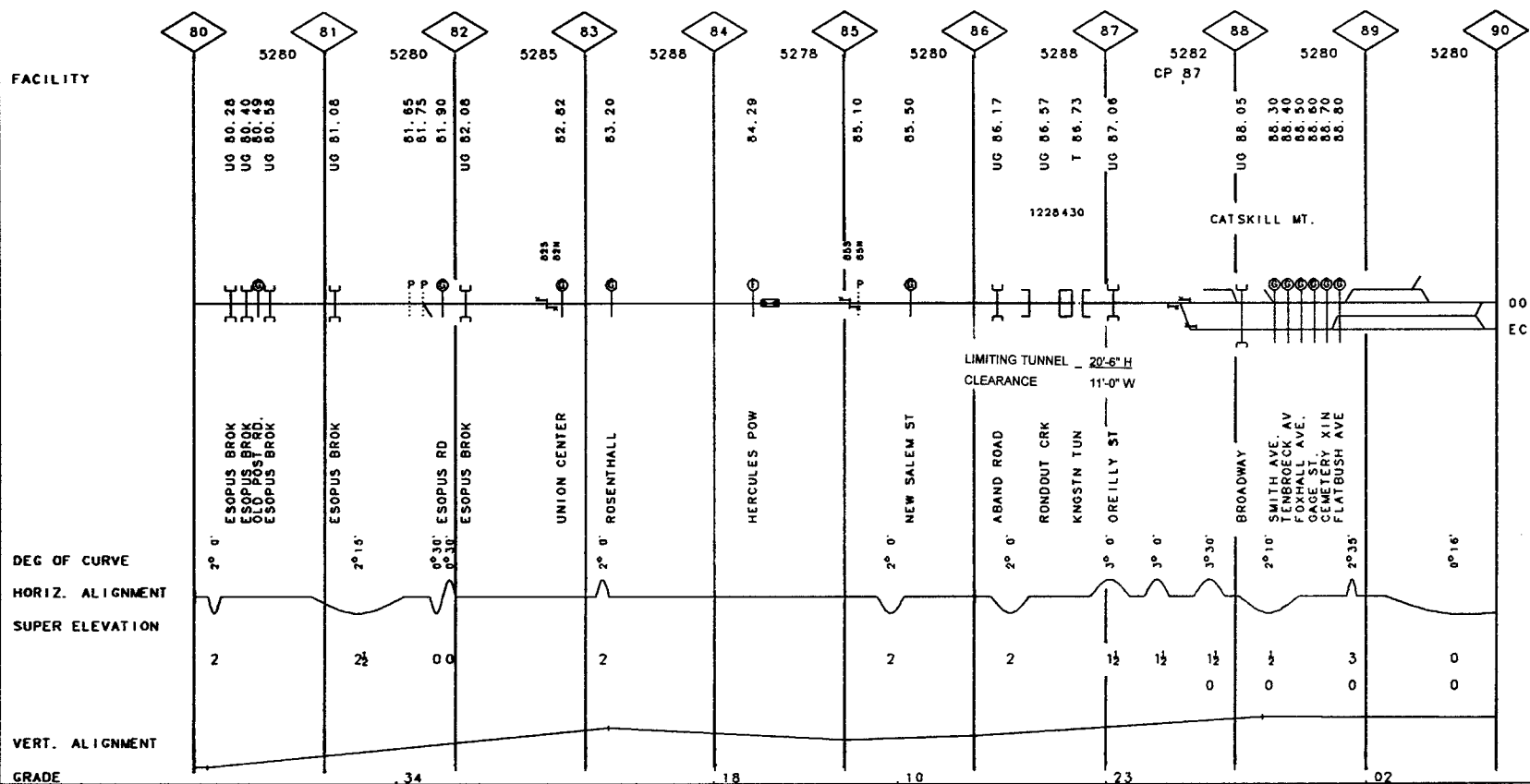
VALUATION
TOWN

ESOPUS

ULSTER PARK

HERCULES^{V1160} PORT EWEN

KINGSTON



007

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

ECS

FIBER OPTICS

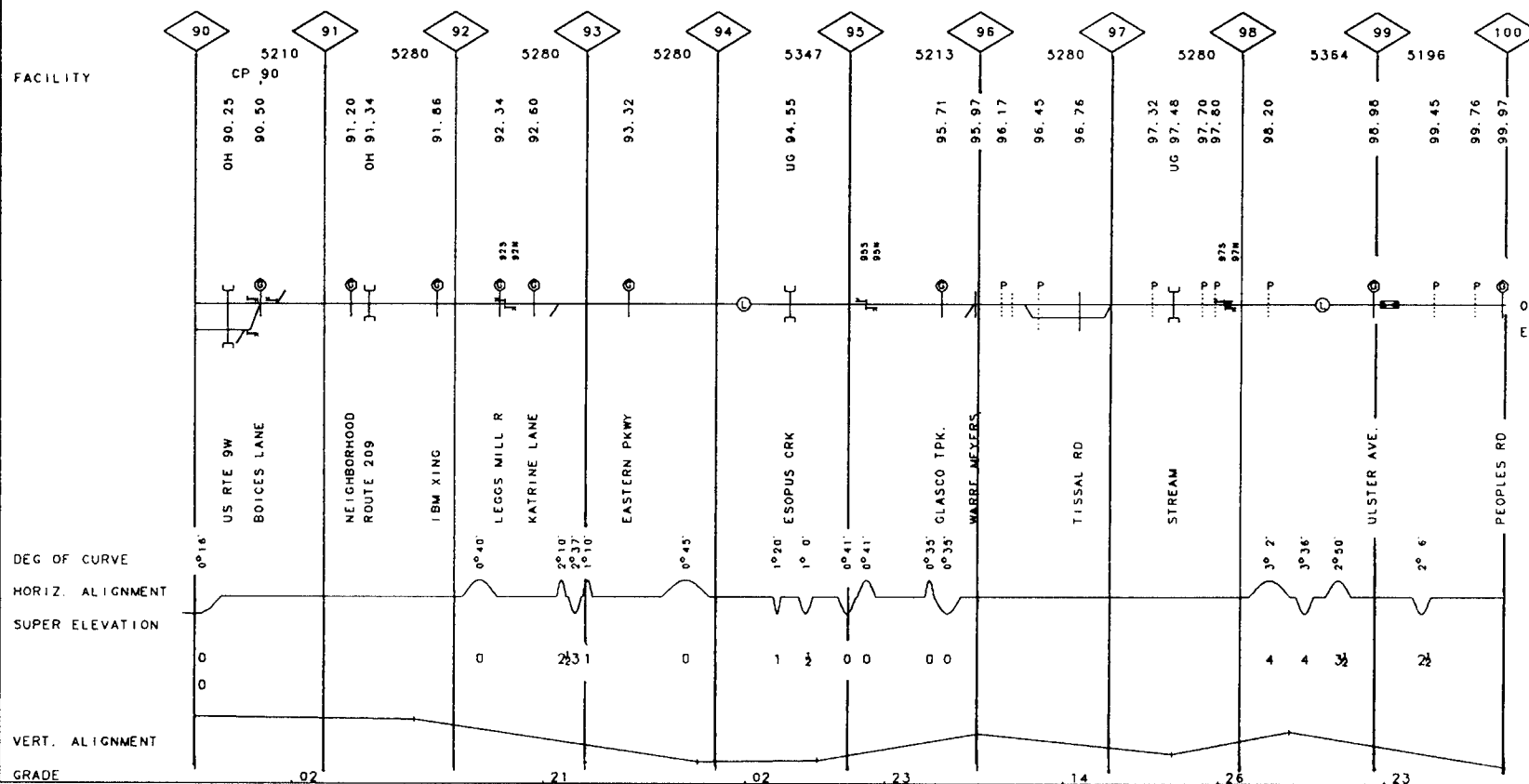
VALUATION
TOWN

LAKE KATRINE

Y1160

50 MOUNT MARION

SAUGERTIES



007

ECS

VALUATION
TOWN

MALDEN-ON-HUDSON WEST CAMP CEMENT ON

V1160
ALSEN

CATSKILL



VALUATION
TOWN

CATSKILL

WEST ATHENS

GRINDING	94	88	92	88	94
SURFACING	84	84	84	84	84
TIES	84	84	84	84	84
UNDERCUTTING	84	84	84	84	84
RAIL	84	84	84	84	84
BAL. CLEAN	84	84	84	84	84
TONNAGE(MGT)	29.9	50	27.4	27.4	27.4
T T SPEED	30	30	30	30	30

007

GRINDING	94	84	84	84	84
SURFACING	84	84	84	84	84
TIES	84	84	84	84	84
UNDERCUTTING	84	84	84	84	84
RAIL	84	84	84	84	84
BAL. CLEAN	84	84	84	84	84
TONNAGE(MGT)	2.5	88	2.5	88	2.5
T T SPEED	30	30	30	30	30

ECS

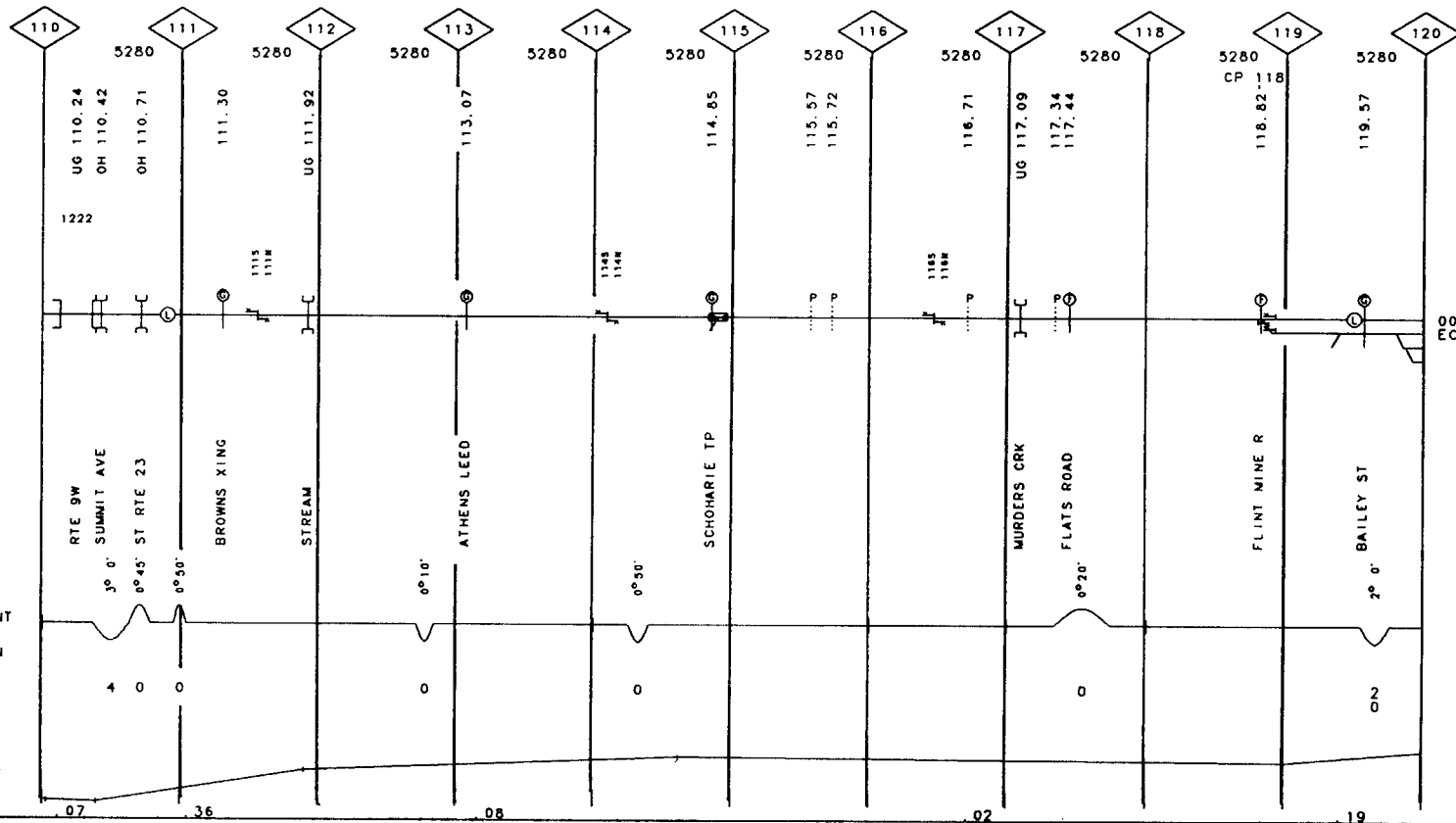
FIBER OPTICS

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

007
ECS

007

ECIS

94
88
84
27F84
1.9
30

ECS

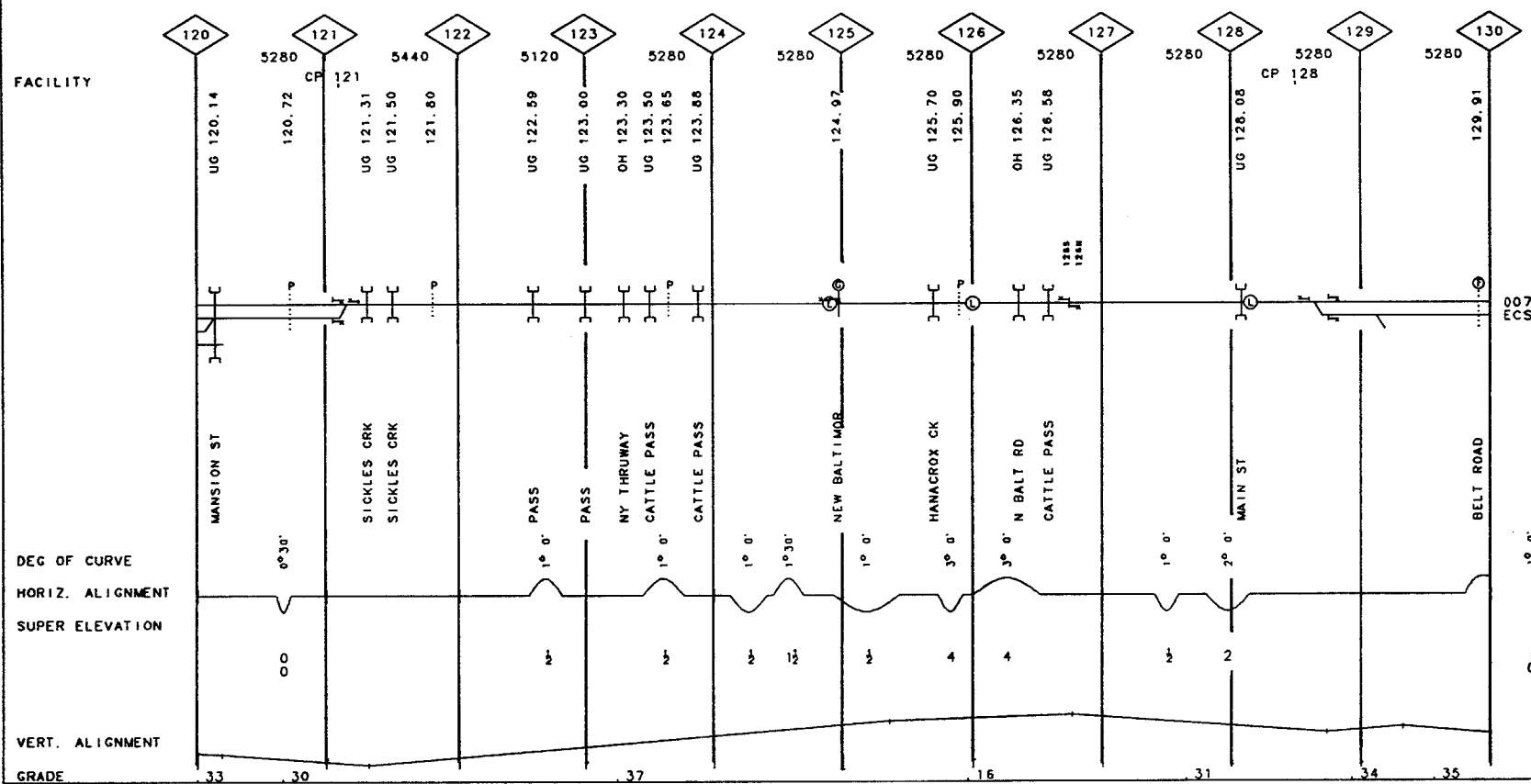
FIBER OPTICS

VALUATION
TOWN

COXSACKIE

V1160
NEW BALTIMORE

RAVENA

007
ECS

1

GRINDING	94
SURFACING	82
TIES	88
UNDERCUTTING	
RAIL	32-90 32-92
BAL. CLEAN	94 87
TONNAGE (MGY)	29.8
TY SPEED	50

007

GRINDING	94
SURFACING	88
TIES	84
UNDERCUTTING	
RAIL	27-84
BAL. CLEAN	94 88
TONNAGE (MGY)	1.9
TY SPEED	50

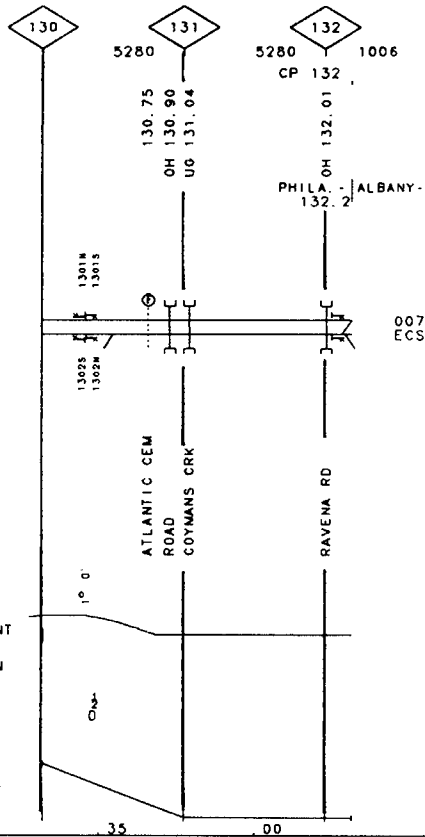
ECS

FIBER OPTICS

VALUATION
TOWN

V1160 V1160

FACILITY

007
ECS

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE(MG)	1.0
T T SPEED	15

007

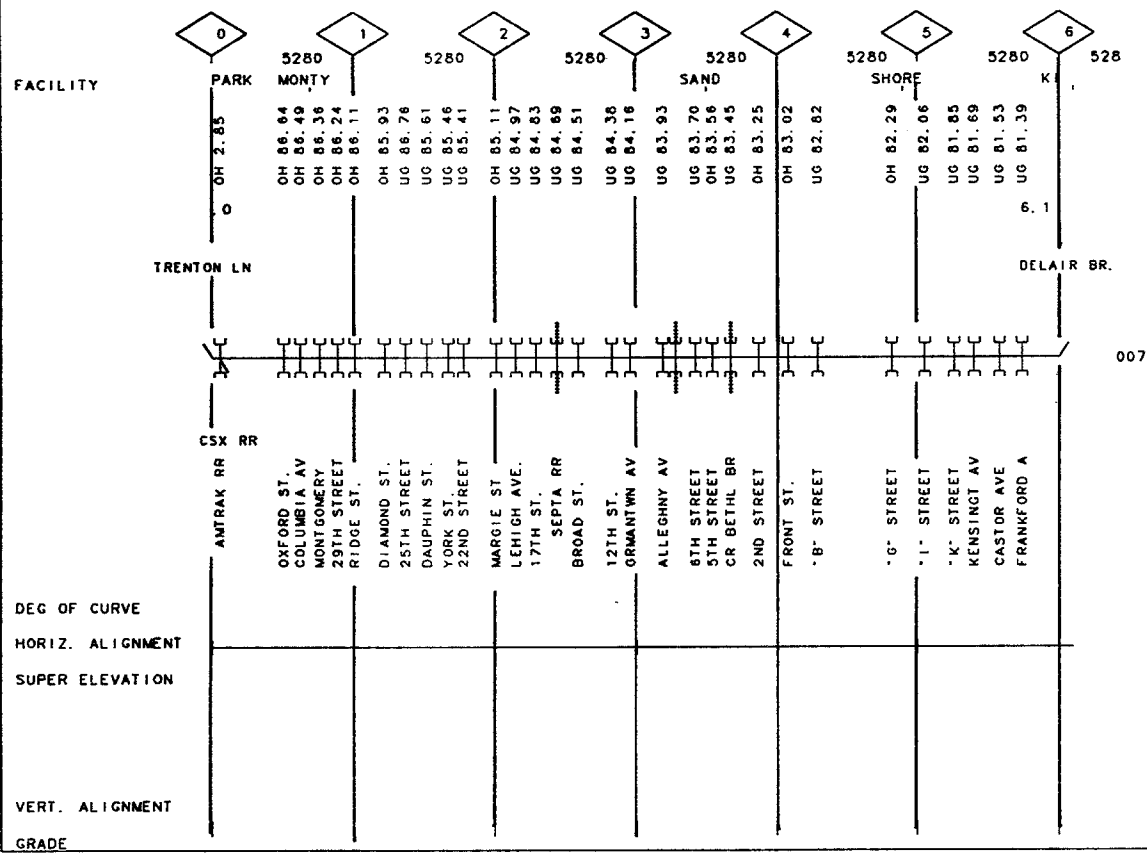
FIBER OPTICS

VALUATION
TOWN

NO. PHILADELPHIA

V????

FRANKFORD JCT.



007

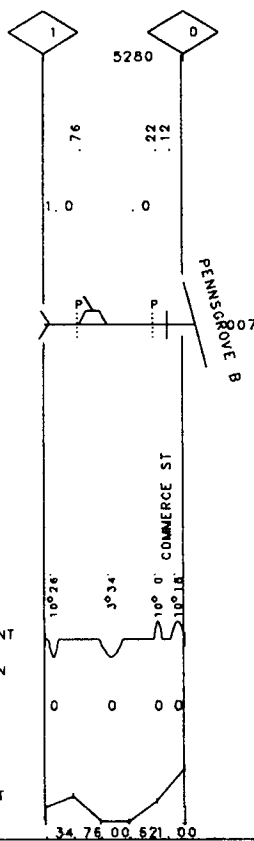
GRINDING	90
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE (MT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV7660
PAULSBORO

FACILITY



007

FIBER OPTICS

VALUATION
TOWN

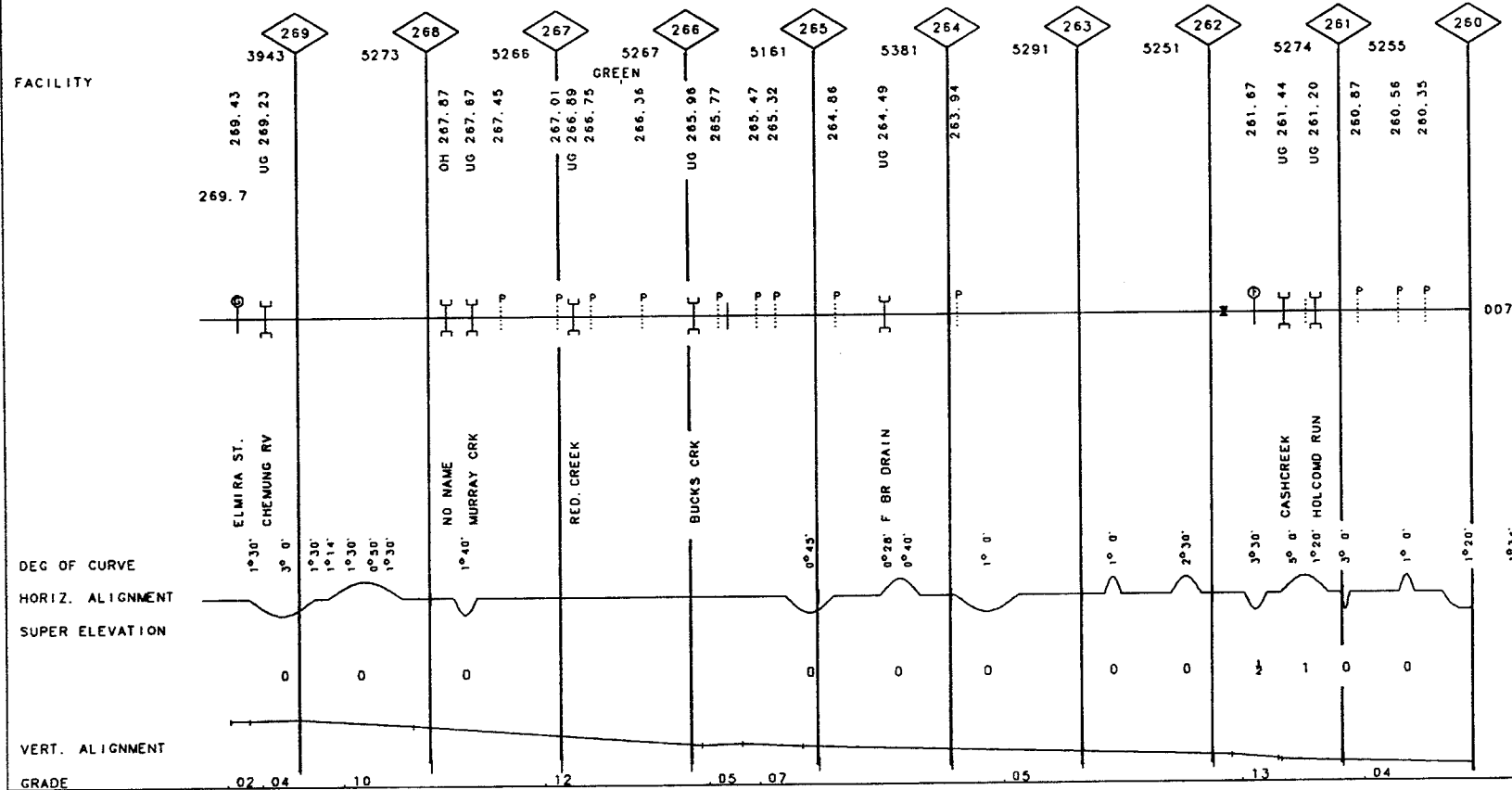
ATHENS

MILAN

V8213

ULSTER

FACILITY



[illegible]

007

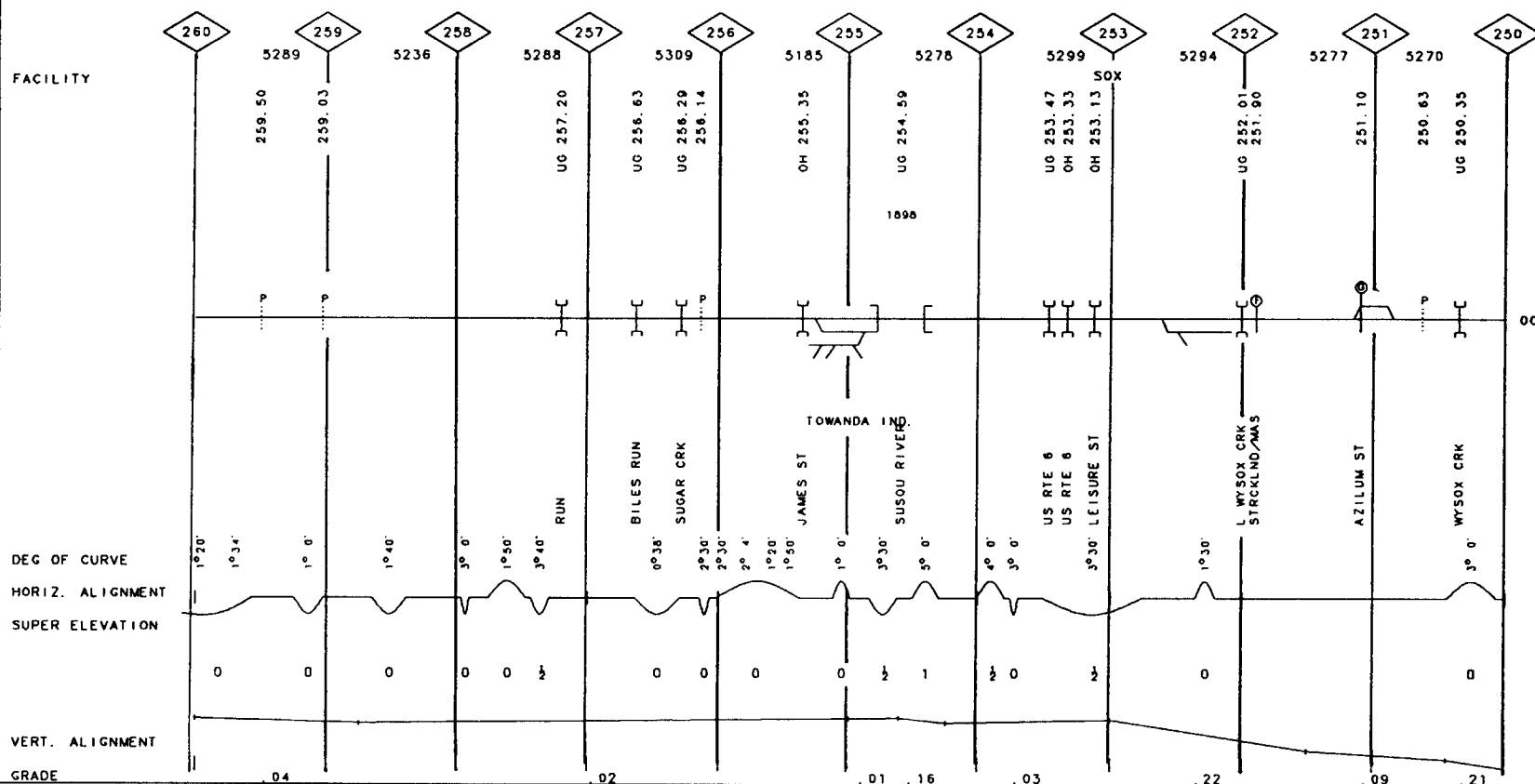
FIBER OPTICS

VALUATION
TOWN

SUGAR CREEK

V8213
TOWANDA

PRESSWOOD WYSEX



007

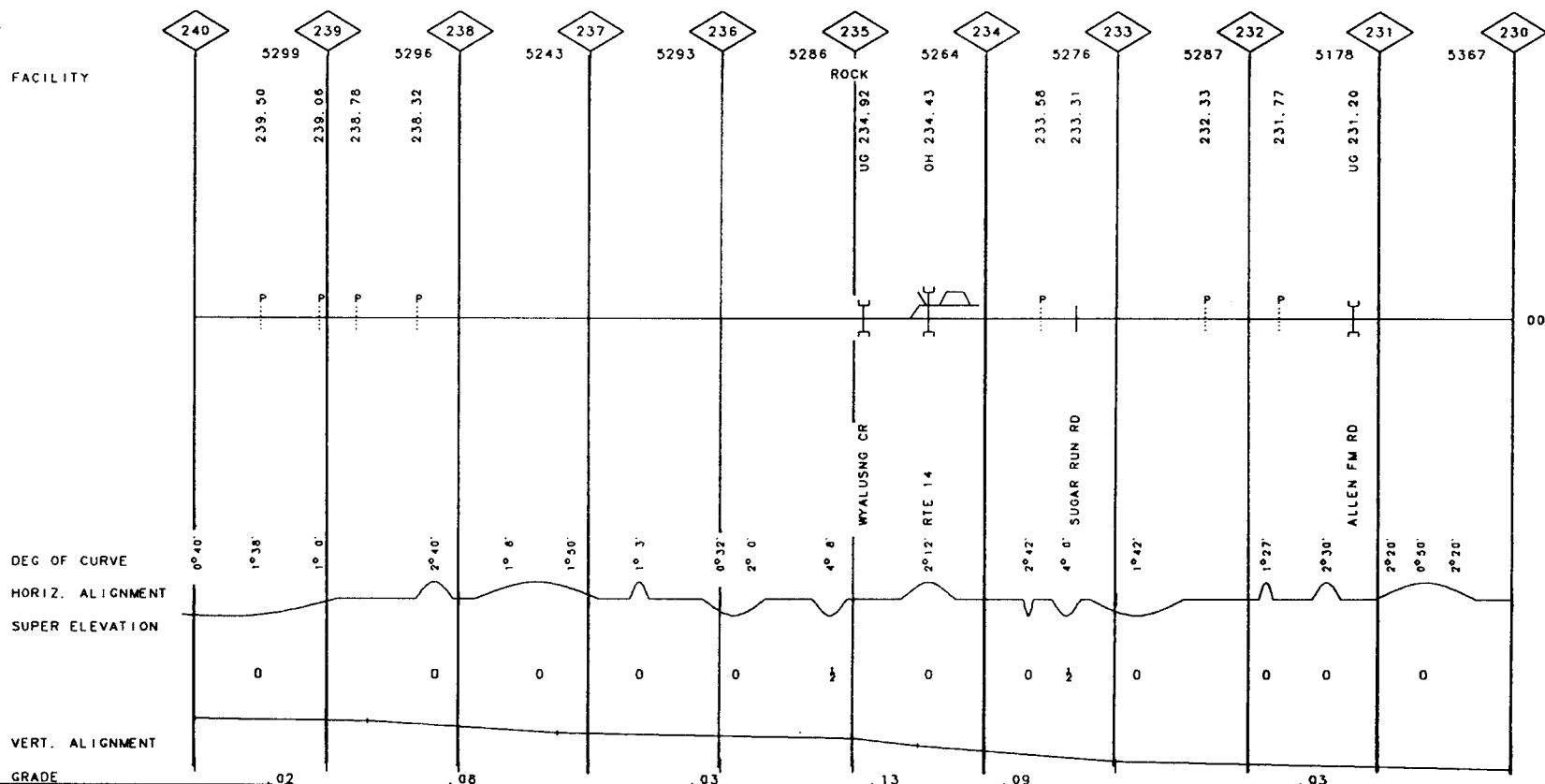
[illegible]

007

FIBER OPTICS

VALUATION
TOWN

V8213 WYALUSING



GRINDING			90			90			90
SURFACING						89			
TIES						89			
UNDERCUTTING									
RAIL	36-30		31-44		36-30	36-30		36-29	
RAIL CLEAN					89				
TONNAGE(MB)					4.7				
TY SPEED					25				

007

FIBER OPTICS

VALUATION
TOWN

V8213

SKINNERS EDDY

BLACK WALNUT

FACILITY

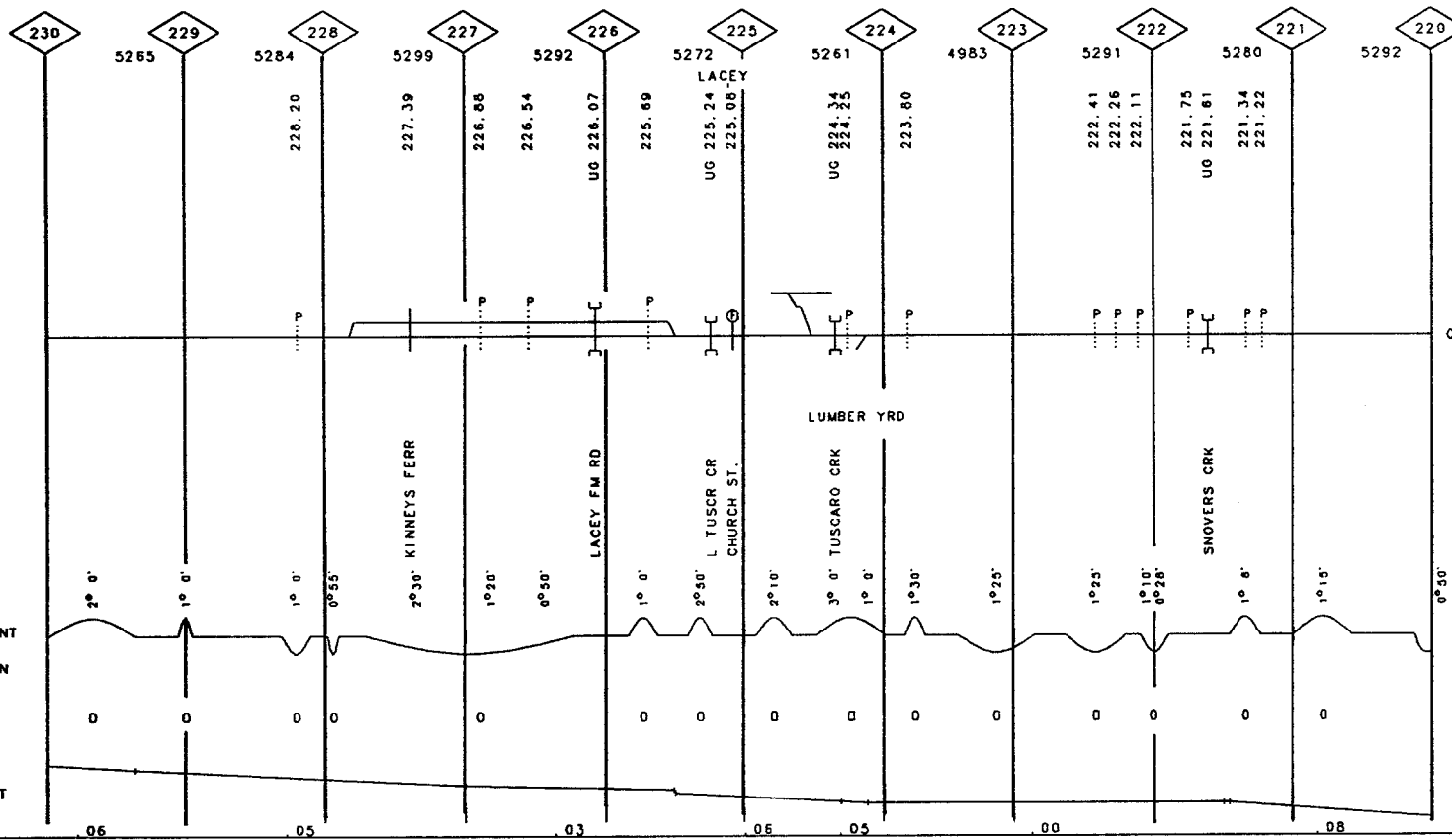
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

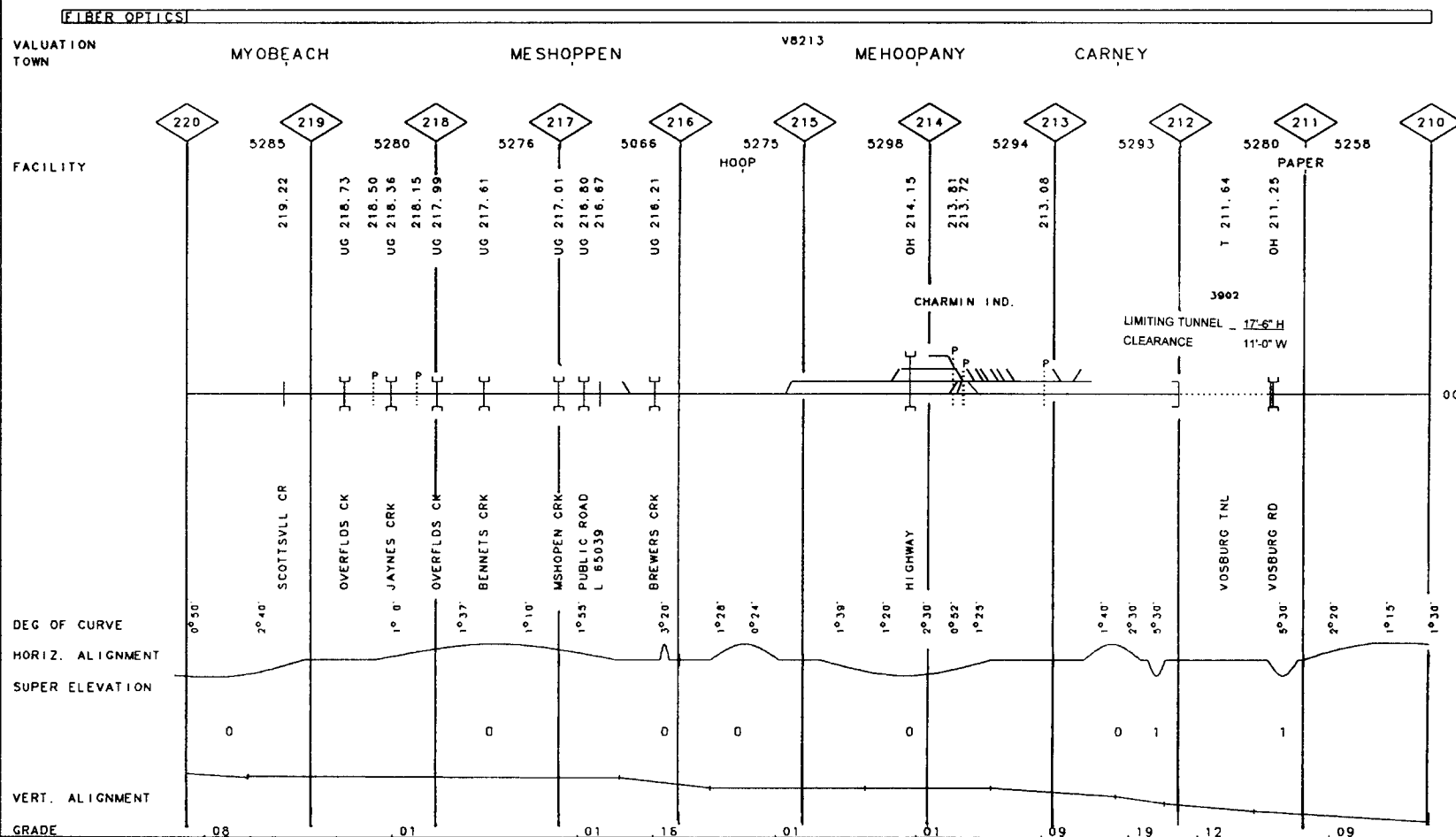
GRADE



007

[illegible]

007



[illegible]

007

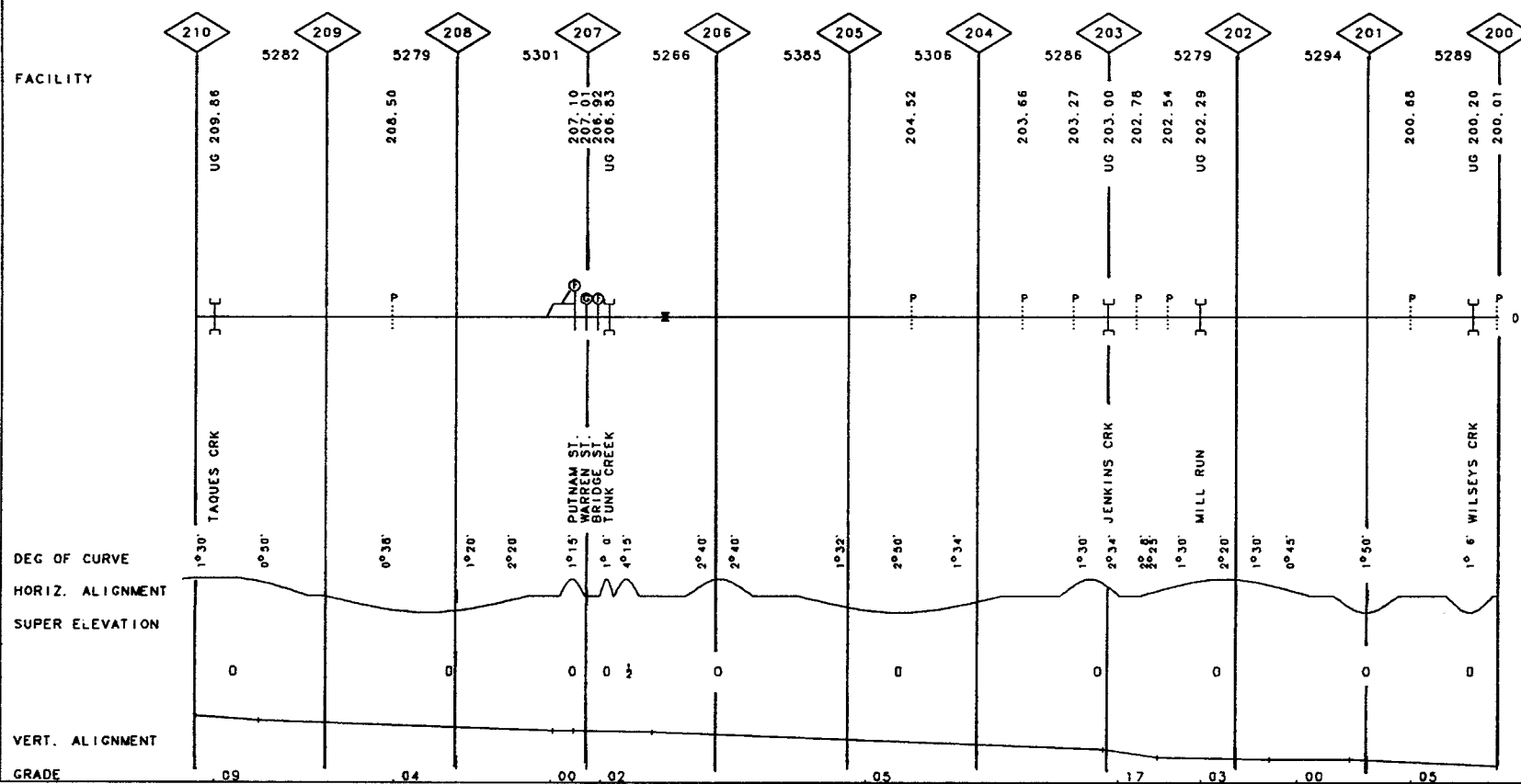
FIBER OPTICS

VALUATION
TOWN

TUNKHANNOCK

V8213

WHITES FERRY



007

[illegible]

007

FIBER OPTICS

VALUATION
TOWN

WHITES FERRY

WYOMING

|v8211
RANSON

FACILITY

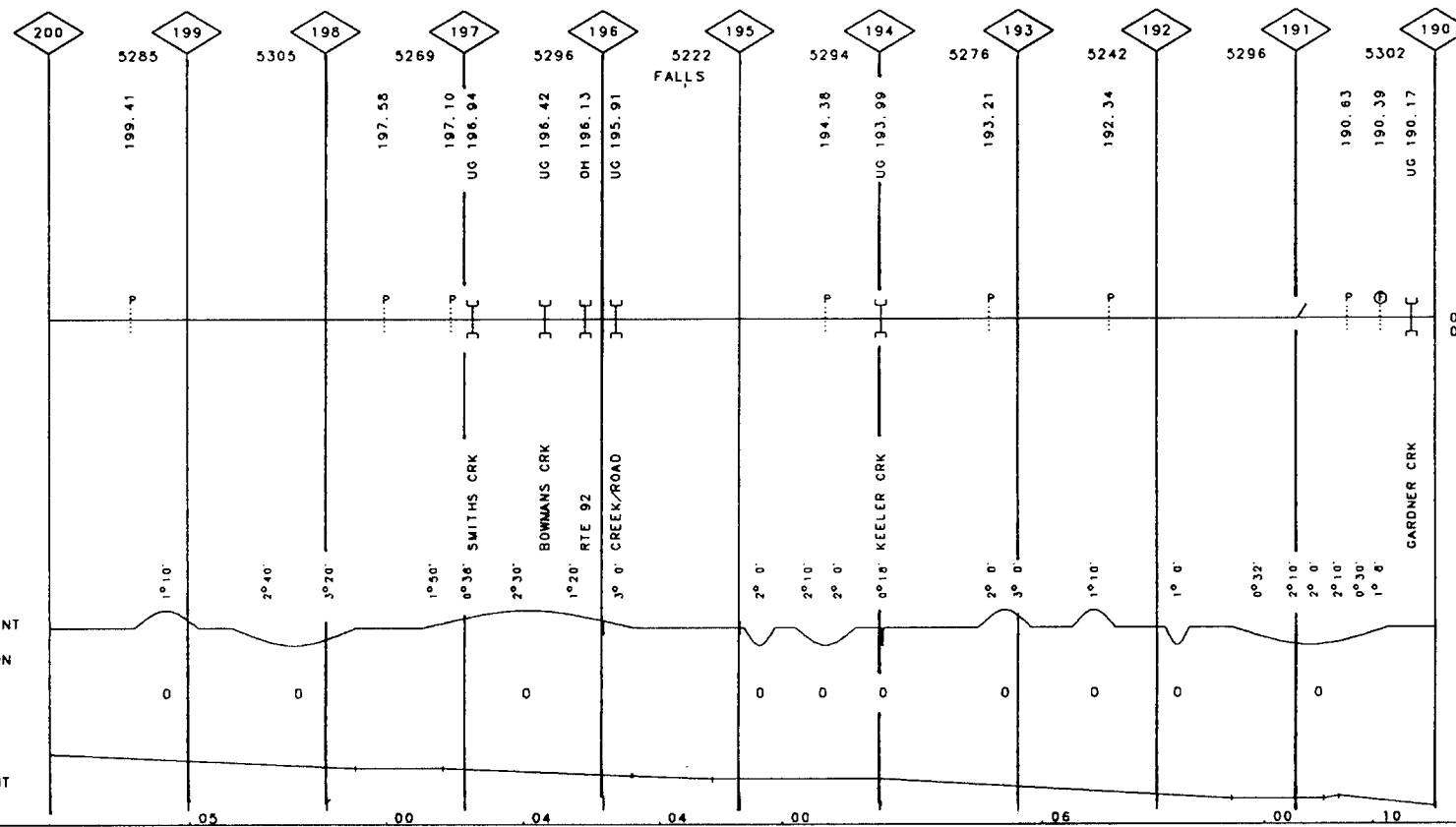
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

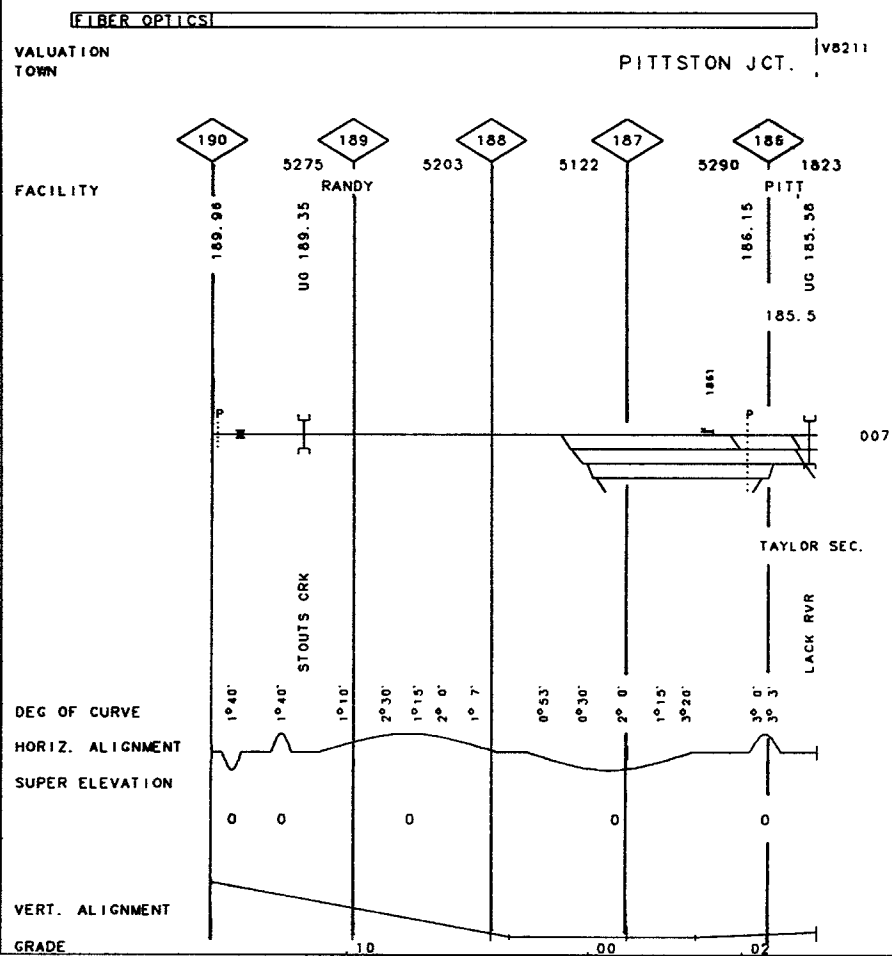
VERT. ALIGNMENT

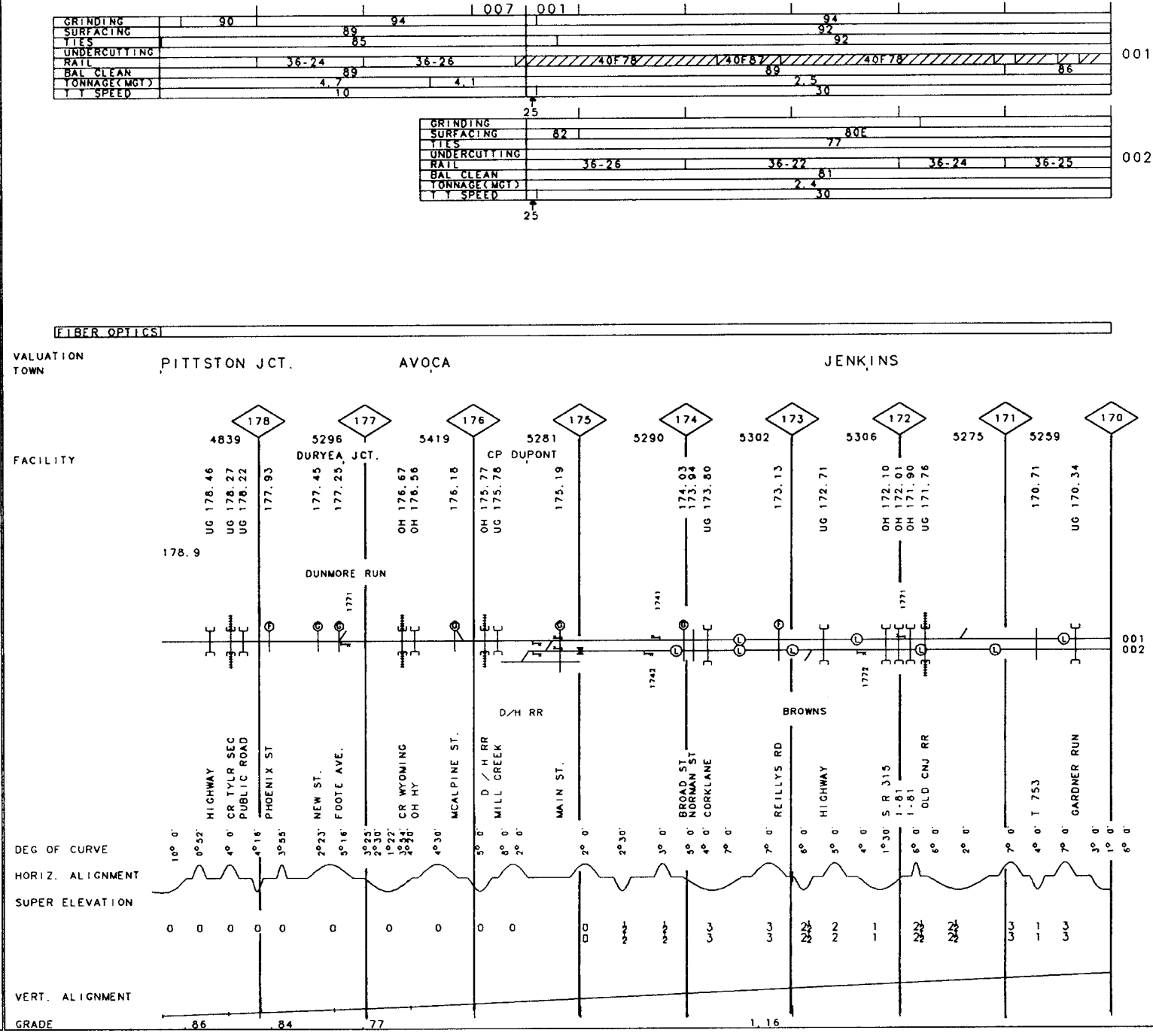
GRADE



GRINDING			
SURFACING			89
TIES			89
UNDERCUTTING			
RAIL	36-55	36-19	36-20
RAIL CLEAN			89
TONNAGE (MGY)		4.7	
TY SPEED	25		10

007

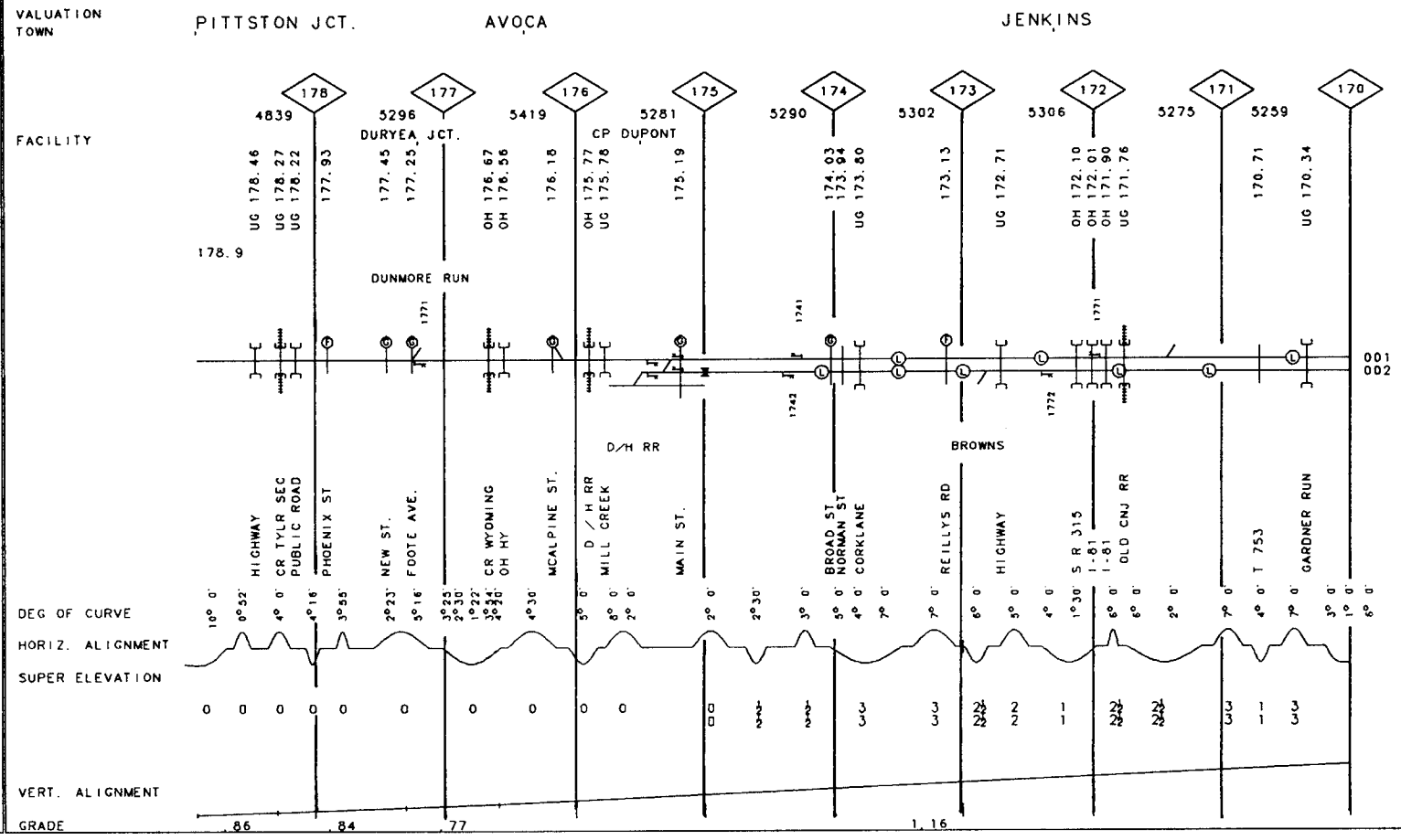




GRINDING	90	94	007	001	94	92	86
SURFACING		89				92	
TIES		85				92	
UNDERCUTTING							
RAIL	36-24	36-26	40F78	40F87	40F78		
BAL CLEAN		89	4.1		89		86
TONNAGE (MGT)	4.7				2.5		
T T SPEED	10				30		

GRINDING	82	80E	77	36-26	36-22	36-24	36-25
SURFACING							
TIES							
UNDERCUTTING							
RAIL							
BAL CLEAN					81		
TONNAGE (MGT)					2.4		
T T SPEED					30		

FIBER OPTICS



GRINDING	94	90
SURFACING	92	
TIES	92	
UNDERCUTTING		
RAIL	36F78	36F78
BAL. CLEAN	86	36-28
TONNAGE(MGT)	2.5	
T T SPEED	30	

001

GRINDING	79	791	89	94
SURFACING				
TIES				
UNDERCUTTING				
RAIL	36-24	V 136-24	36-31	36-21
BAL. CLEAN			81	V 36F78
TONNAGE(MGT)			2.4	
T T SPEED			30	

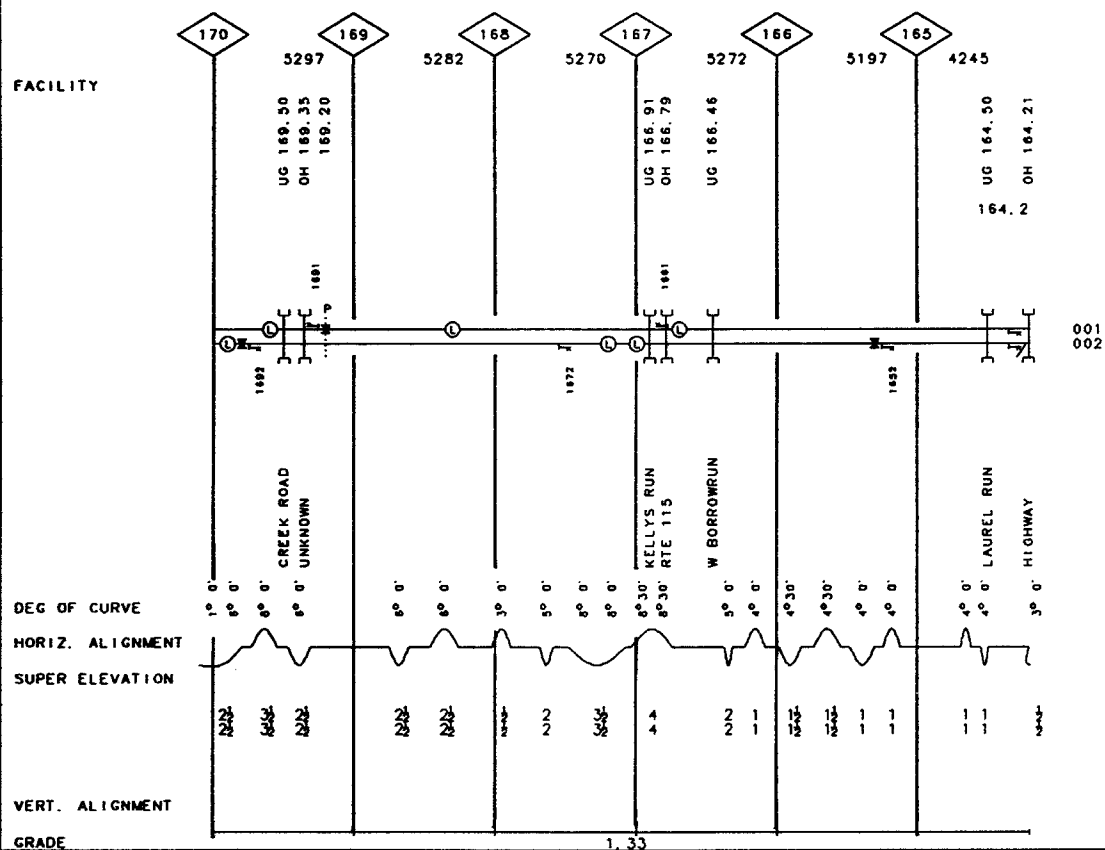
002

FIBER OPTICS

VALUATION
TOWN

OLIVERS MILLS

FACILITY



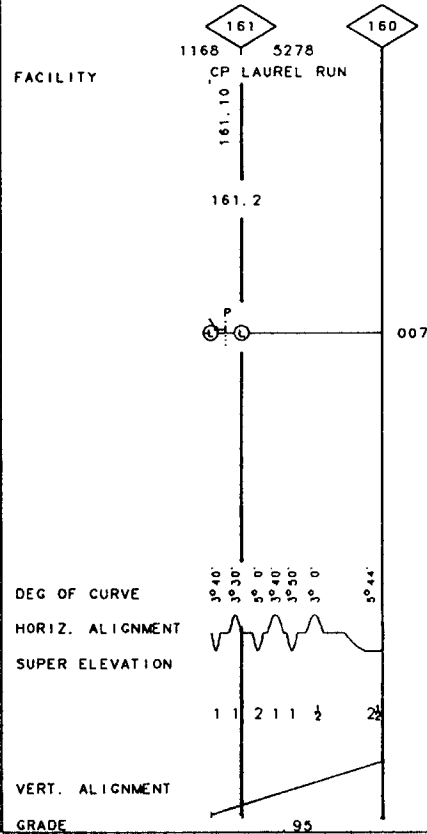
GRINDING	94
SURFACING	94
TIES	94
UNDERCUTTING	94
RAIL	5178
BAL. CLEAN	
TONNAGE (MGT)	5.0
T T SPEED	30

007

FIBER OPTICS

VALUATION
TOWN

V8269



001

007VALUATION
TOWN

PENOBSCOTT^{V8269}

GLEN SUMMIT



GRINDING			94		
SURFACING			92		88
TIES		92		88	
UNDERCUTTING					
RAIL	33F76	36F76	40-76		
BAL CLEAN					
TONNAGE(MGT)			4.8		
TT SPEED			30		

007

FIBER OPTICS

VALUATION
TOWN

TUNNEL

V8269

FRASHER

FACILITY

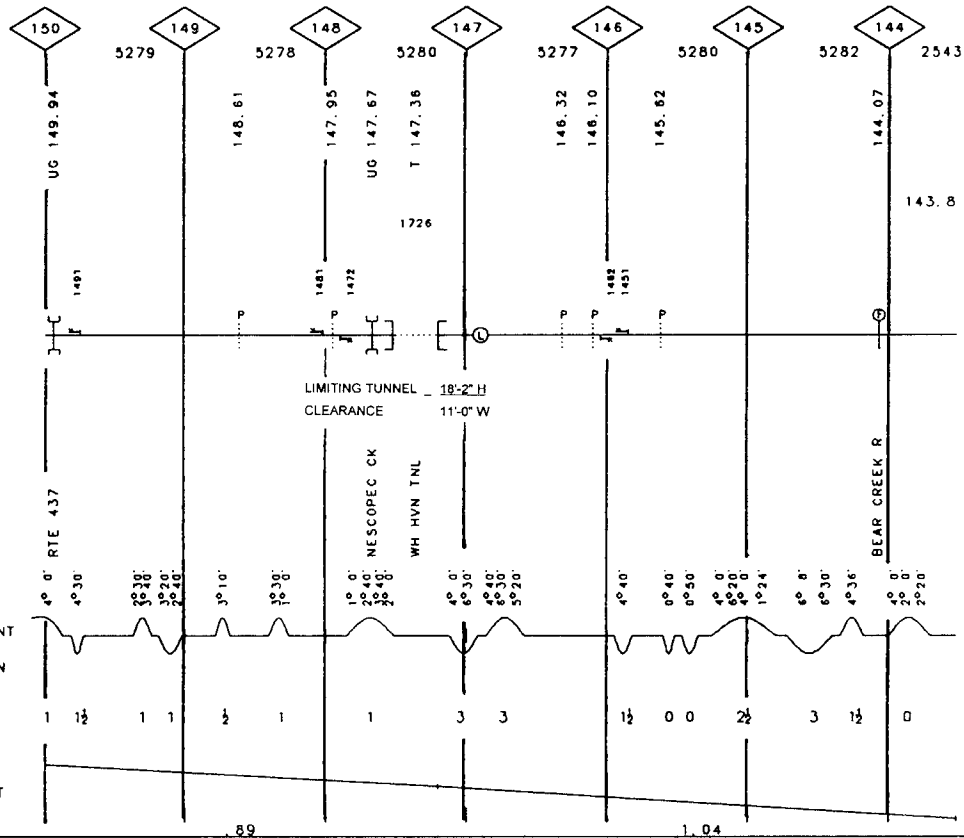
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING		94	
SURFACING		92	
TIES		92	
UNDERCUTTING			
RAIL	36-51	36-53	31-43
RAIL CLEAN		90	
TONNAGE (MGT)		4.8	
T T SPEED		25	

007

FIBER OPTICS

VALUATION
TOWN

WHITE HAVEN

TANNERY

V8289

HICKORY RUN

FACILITY

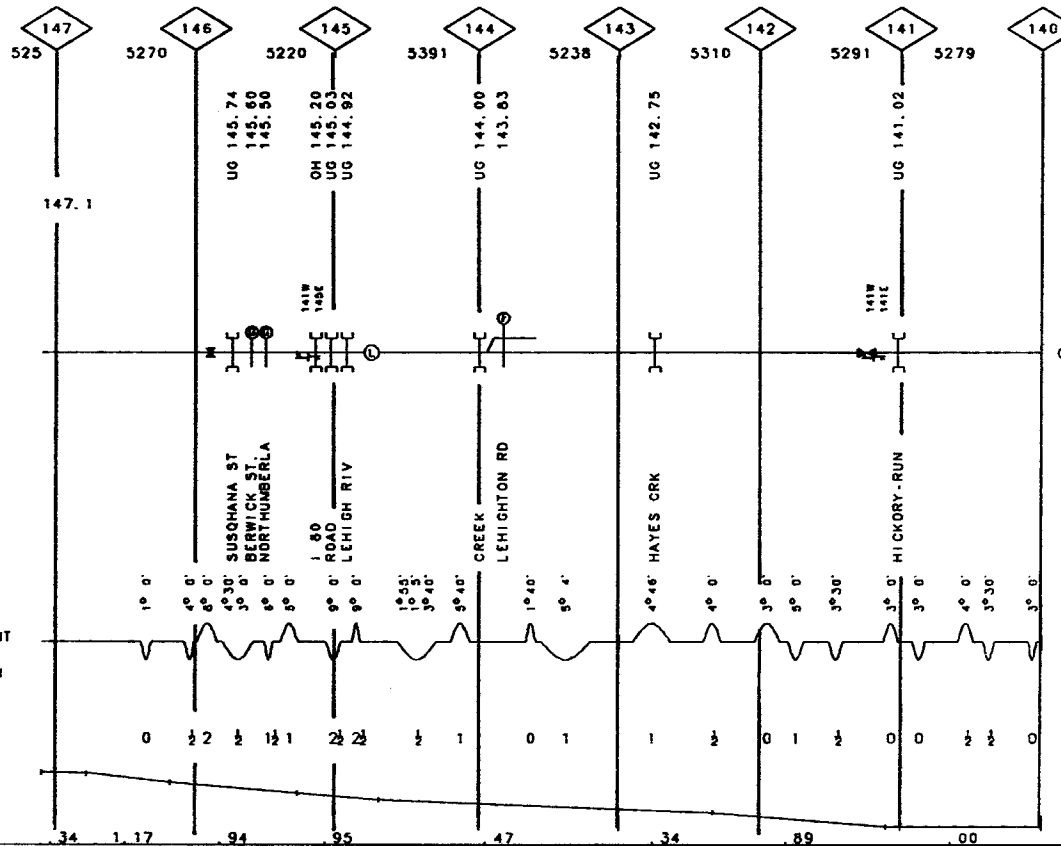
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



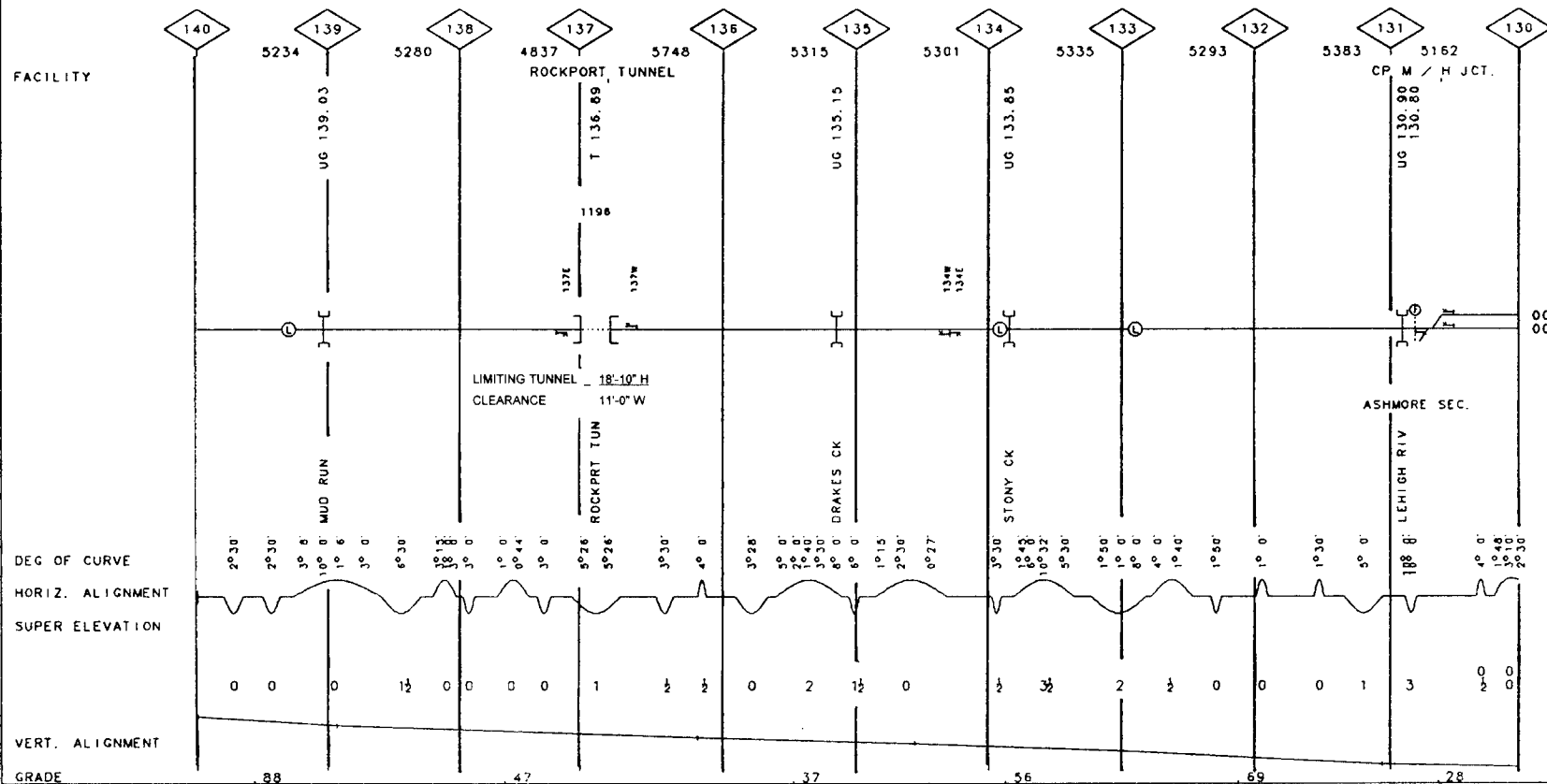
007

GRINDING	
SURFACING	82
TIES	78
UNDERCUTTING	
RAIL	31-45
BAI CLEAN	82
TONNAGE(MGT)	2.8
T T SPEED	10

002

|v8207

DRAKES CREEK



GRINDING	
SURFACING	92
TIES	92
UNDERCUTTING	
RAIL	36.50
BAL CLEAN	82
TONNAGE(MGT)	2.8
T T SPEED	10

001

GRINDING	94
SURFACING	92
TIES	85
UNDERCUTTING	
RAIL	36.88
BAL CLEAN	89
TONNAGE(MGT)	2.9
T T SPEED	20

002

10

FIBER OPTICS

VALUATION
TOWN

LEHIGHTON



3699

FACILITY

CP LEHIGHTON,

119.3

LEHIGH LN LS

001
002

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

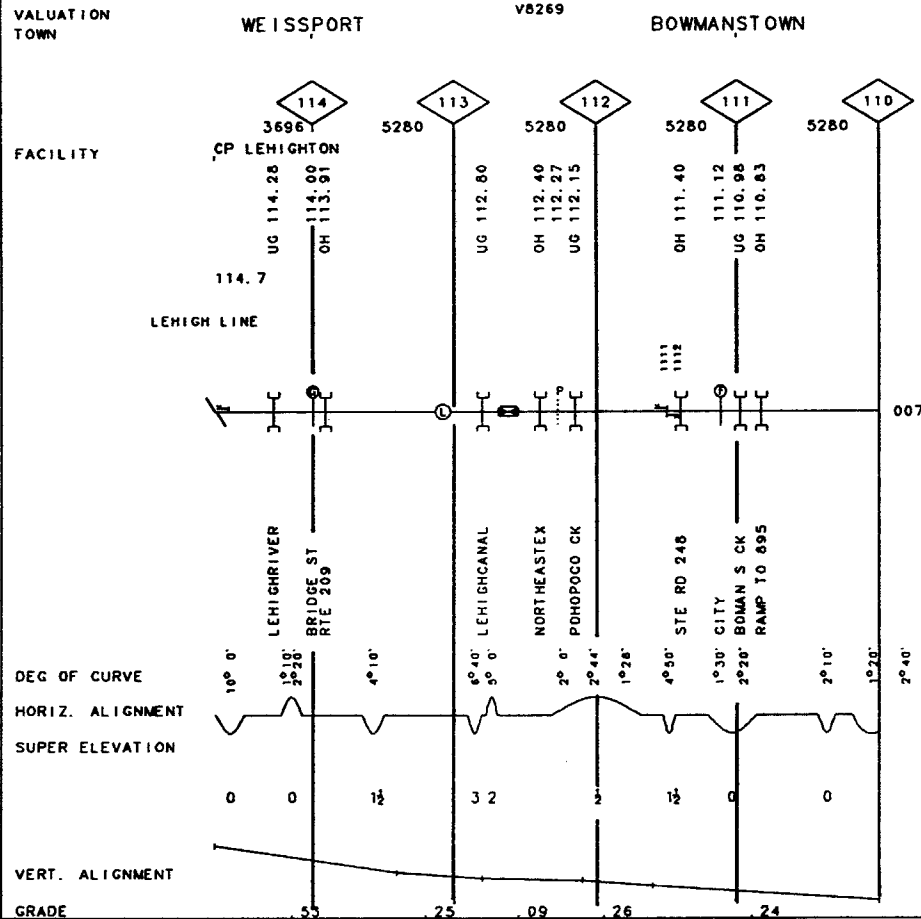
GRADE

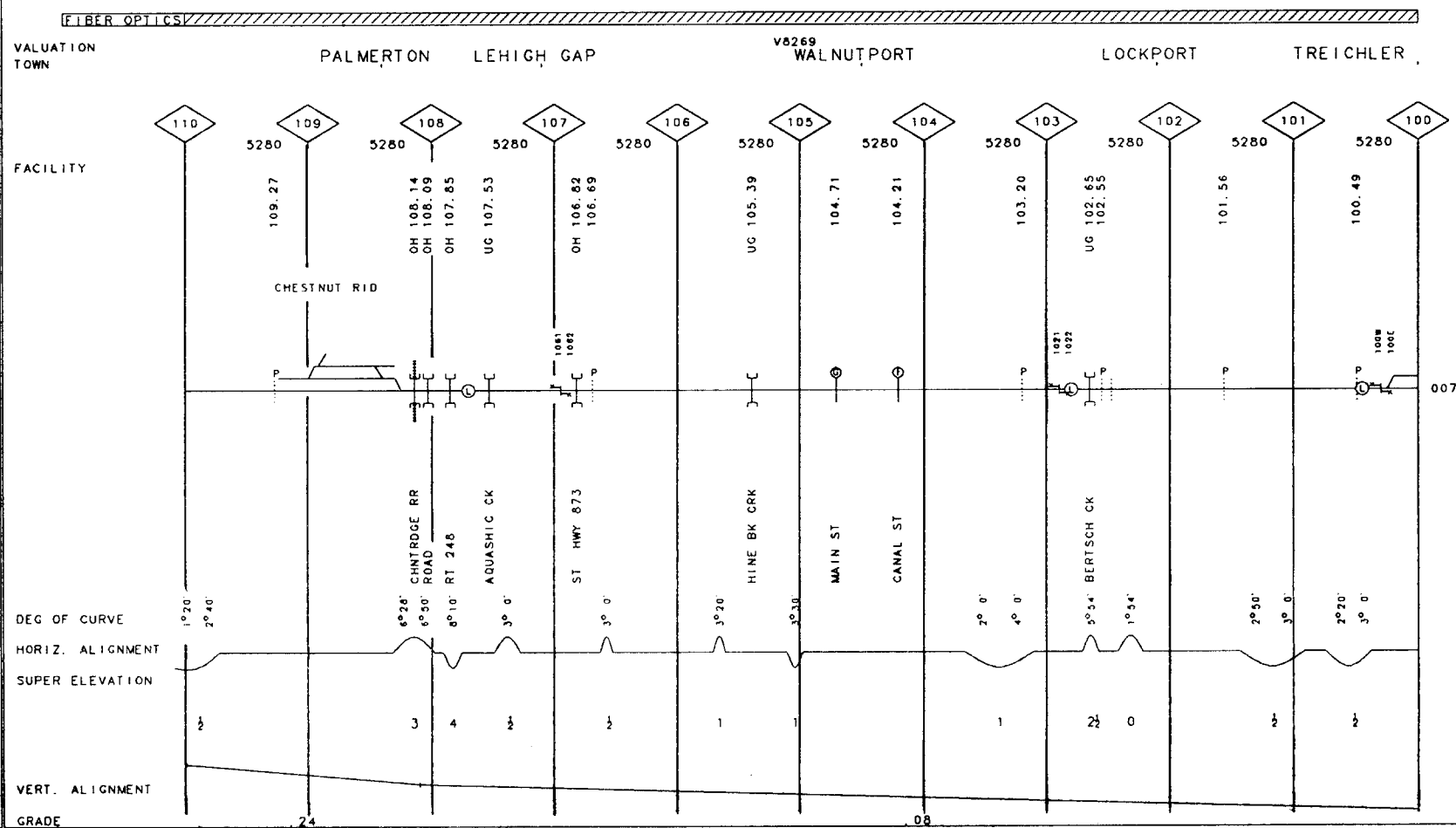
.00

GRINDING		94
SURFACING		93
TIES		93
UNDERCUTTING		93
RAIL	561.88	
BAL CLEAN	84	
TONNAGE(MGT)	5.4	
T T SPEED	30	

007

FIBER OPTICS



[illegible]

[illegible]

GRINDING		94	
SURFACING		91	
TIES		91	
UNDERCUTTING			
RAIL	30-27		30-26
BAL CLEAN		91	
TONNAGE (MGT)		0.3	
TY SPEED		10	

ECS

007

FIBER OPTICS

VALUATION
TOWN

TREICHLER

V8269

V8269
NORTH HAMPTON

CATASAUQUA

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

08

04

11

40

40

0.

ECS
007

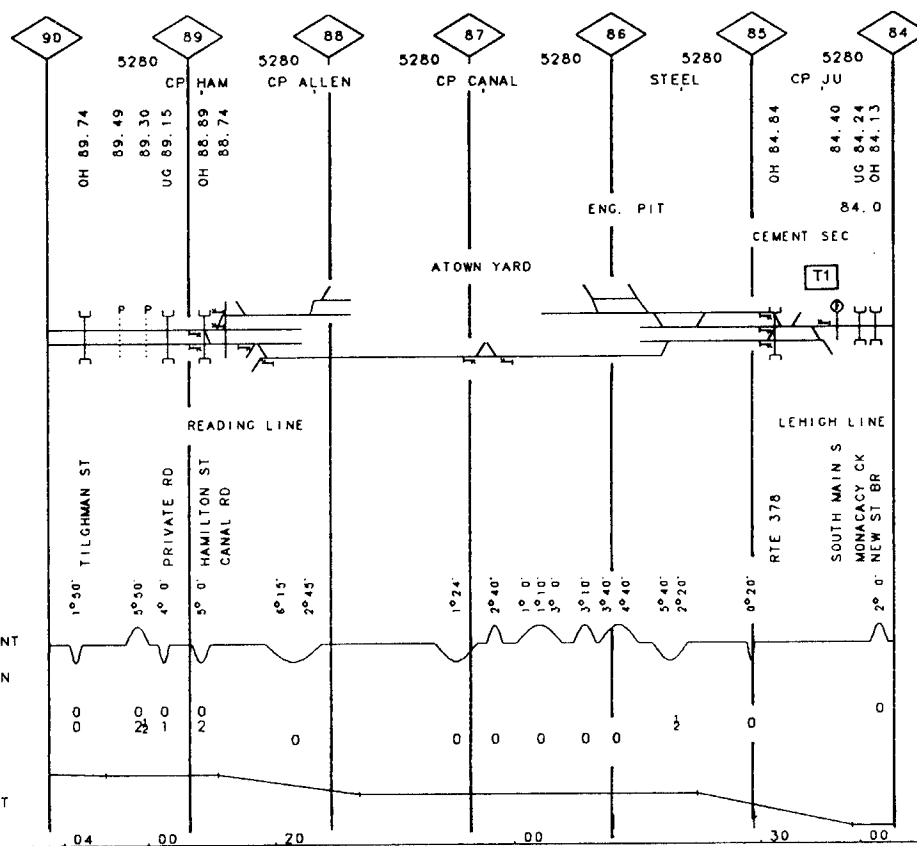
10-0521 LEHIGH LINE (L/S)

REV. 01/01/95

MP	90.00	-MP	100.00
----	-------	-----	--------

65
PA

007
007
007



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL CLEAN	✓
TONNAGE (MT)	
1/4 SPEED	10

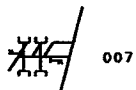
007

FIBER OPTICS

VALUATION V8269
TOWN CP BETHLEHEM

FACILITY CP JU
0.06
0.15
0.0
0.0
88869

LEHIGH LINE



READING LINE
LEHIGH LN LS

DEG OF CURVE 12° 0' 10° 0'
HORIZ. ALIGNMENT
SUPER ELEVATION
0 0

VERT. ALIGNMENT

GRADE 0.00

67 PA

MP 88.60 -MP 88.90

REV. 01/01/95

10-0593 LEHIGH LINE

GRINDING		94	
SURFACING		91	
TIES		88	
UNDERCUTTING			88
RAIL	40-76	40-76	
BAL CLEAN		91	
TONNAGE(MGT)		19.5	
T Y SPEED	40	30	

001

GRINDING		94	
SURFACING		94	
TIES		94	
UNDERCUTTING		88	
RAIL	40-76	40-76	38F92
BAL CLEAN		91	
TONNAGE(MGT)		30.6	
T Y SPEED	40	30	

002

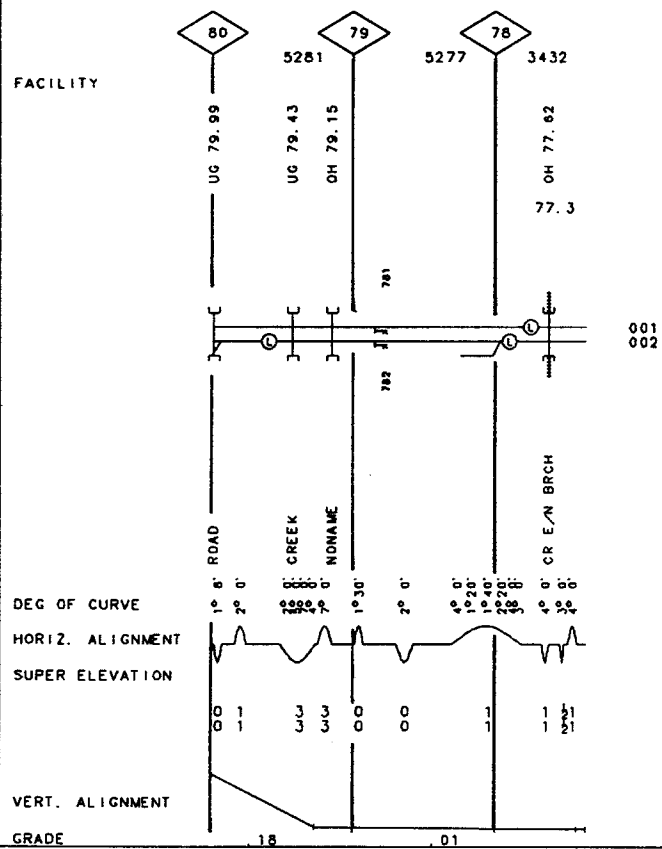
FIBER OPTICS

VALUATION
TOWN

V8207

ABBOTT

FACILITY



10-0521 LEHIGH LINE (L/S) NJ/ PA 76
 REV. 01/01/95 MP 75.00 -MP 76.60 76.60 77.30

001	007
GRINDING	94
SURFACING	92
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	45.4
T T SPEED	30 50

007

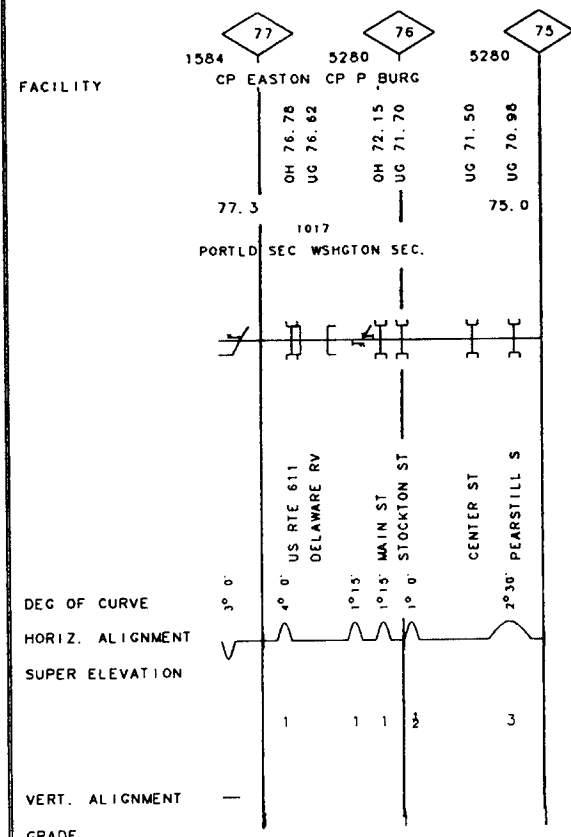
30
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL CLEAN
TONNAGE(MGT)
T T SPEED

002

FIBER OPTICS

VALUATION
TOWN

PHILLIPSBURG



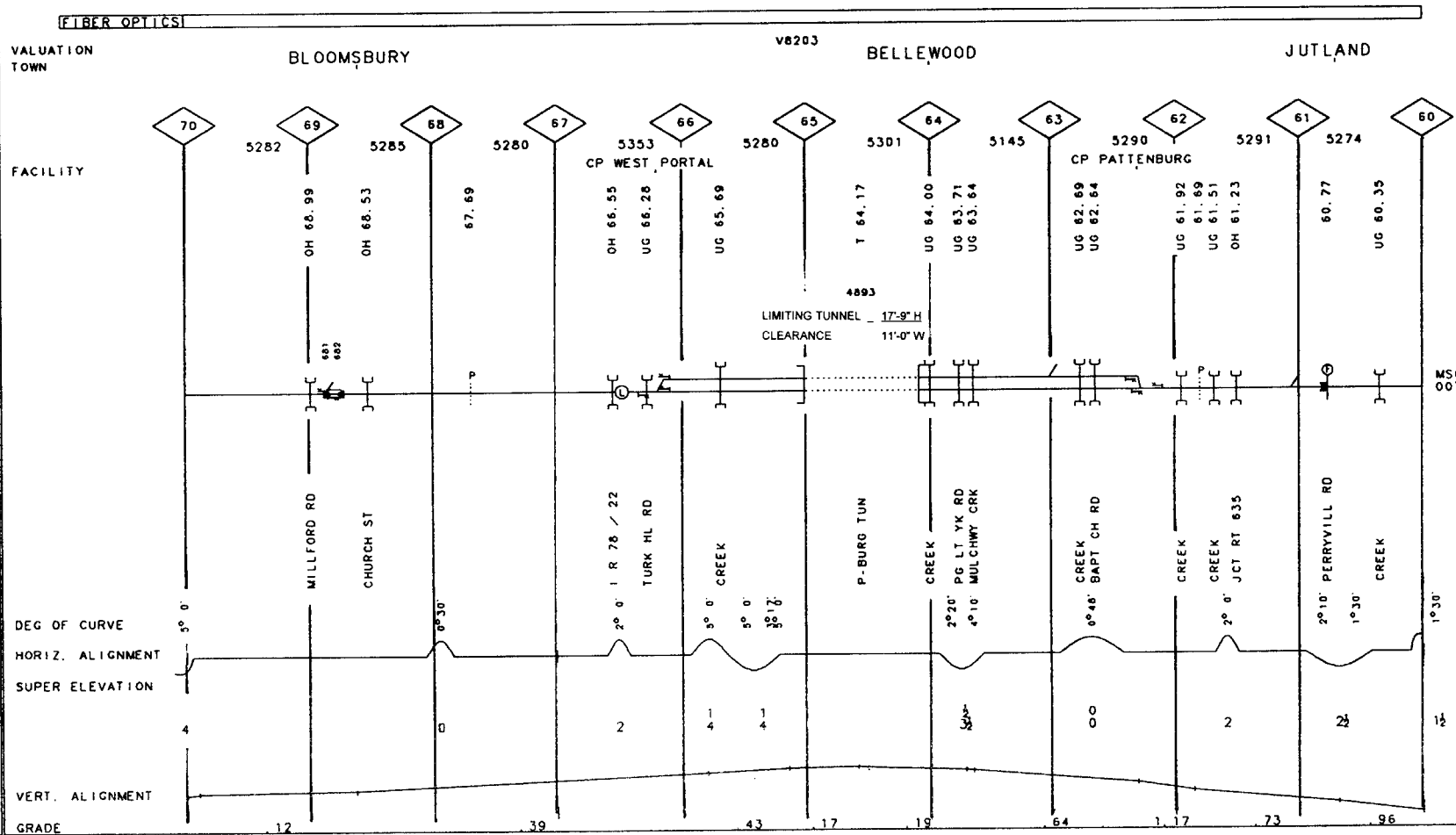
007
002

007

V8203

ALPHA



MSG007

[illegible]

007

FIBER OPTICS

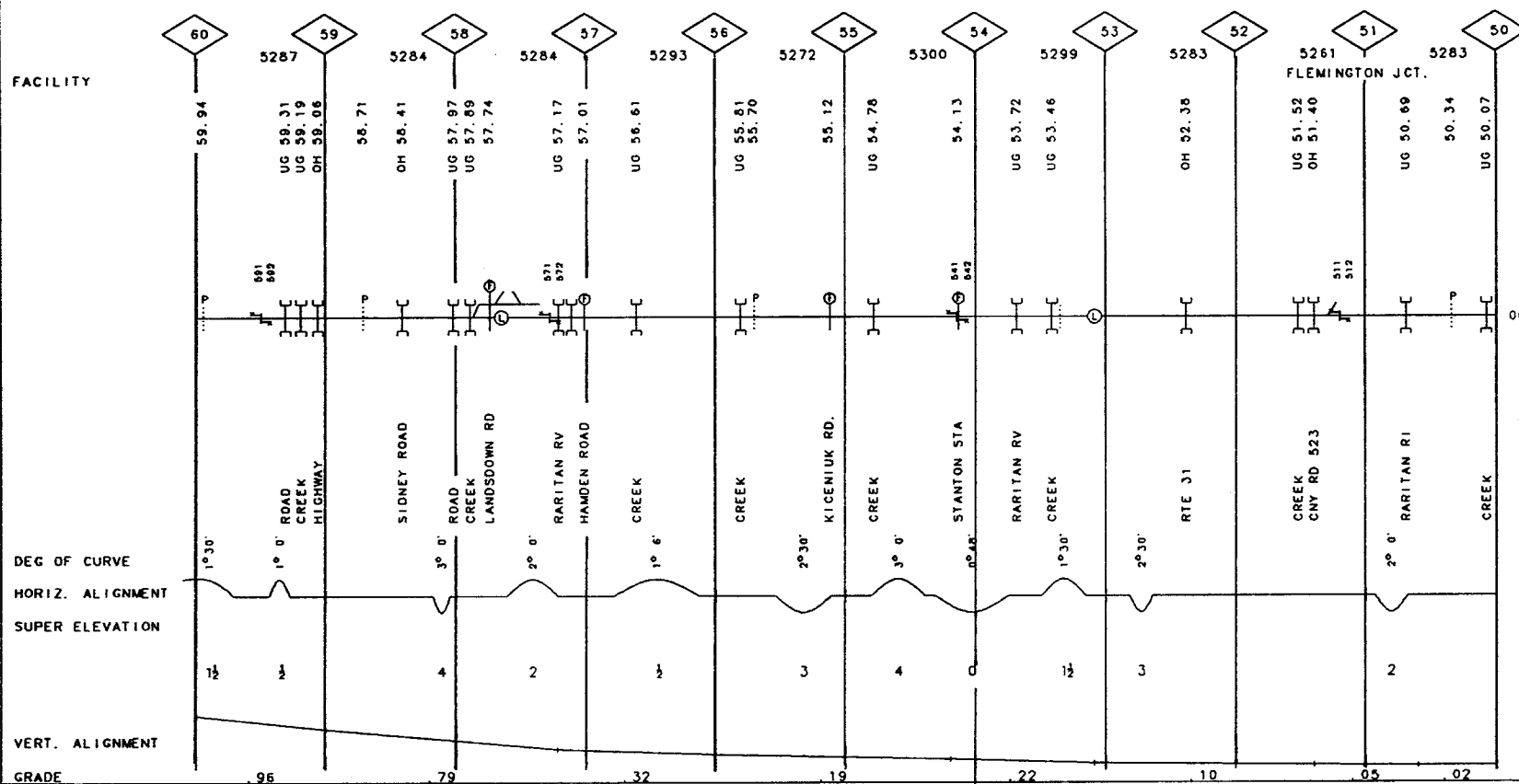
VALUATION
TOWN

LANDSDOWN

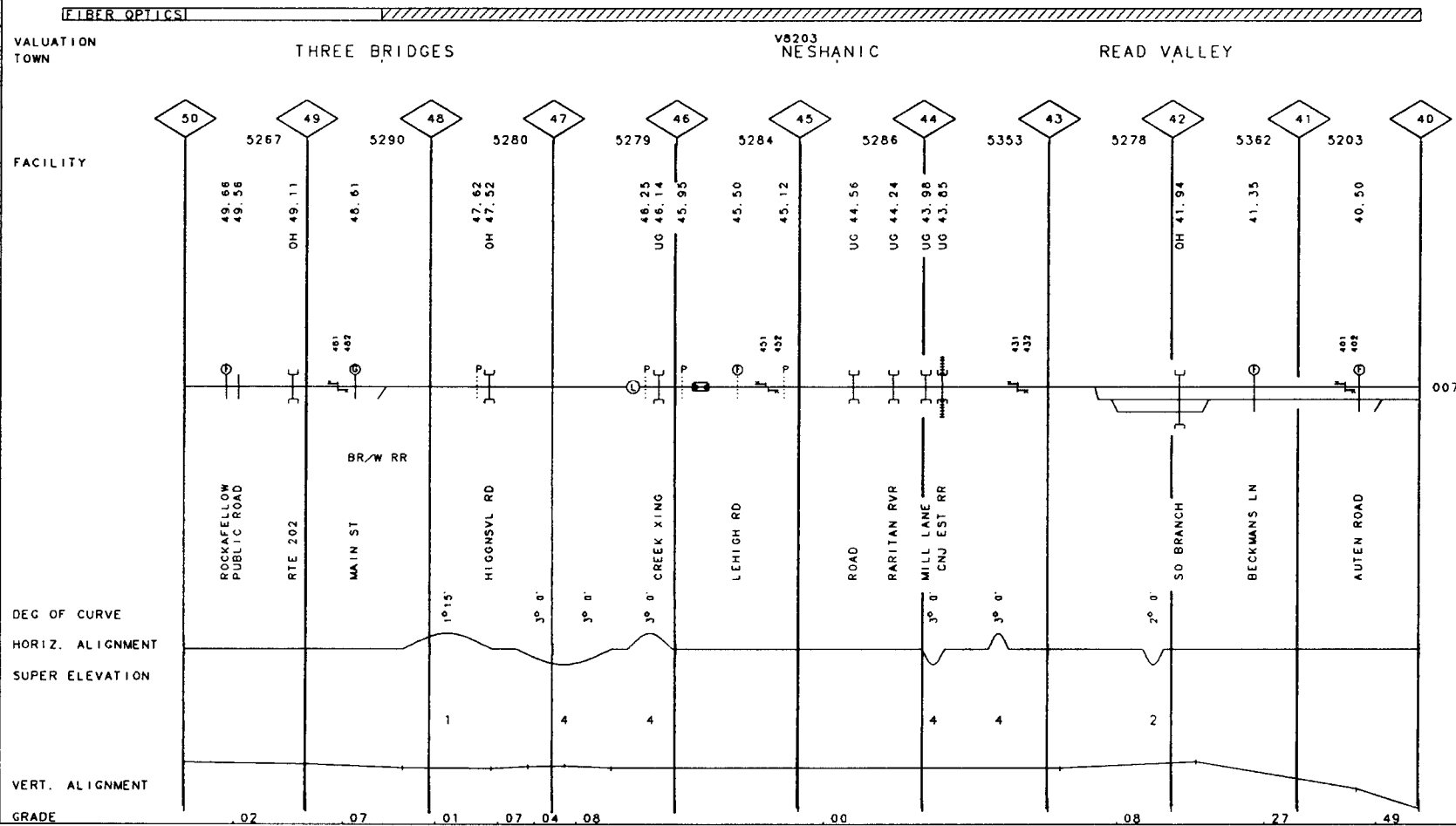
V8203

STANTON

FACILITY



007



007CS

MIDDLESEX



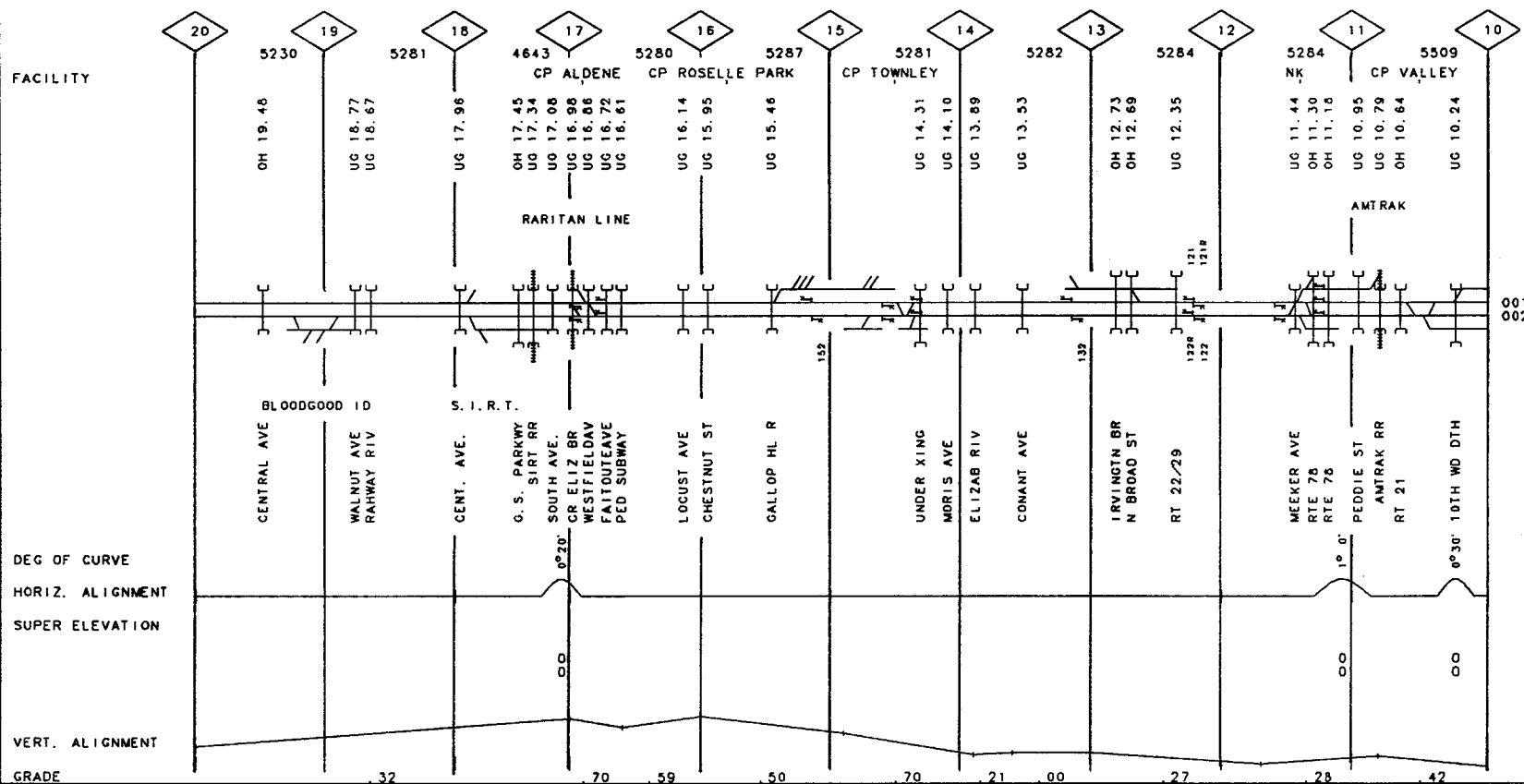
$$30 \overline{) 15}$$
VALUATION
TOWN

CLARK

CRANFORD

HILLSIDE

1 v8201
NEWARK



GRINDING	89	
SURFACING	56	56
TIES	26	26
UNDERCUTTING		
RAIL	36-21	
BAL. CLEAN		
TONNAGE(MGT)	26.2	
T.T. SPEED	10	

001

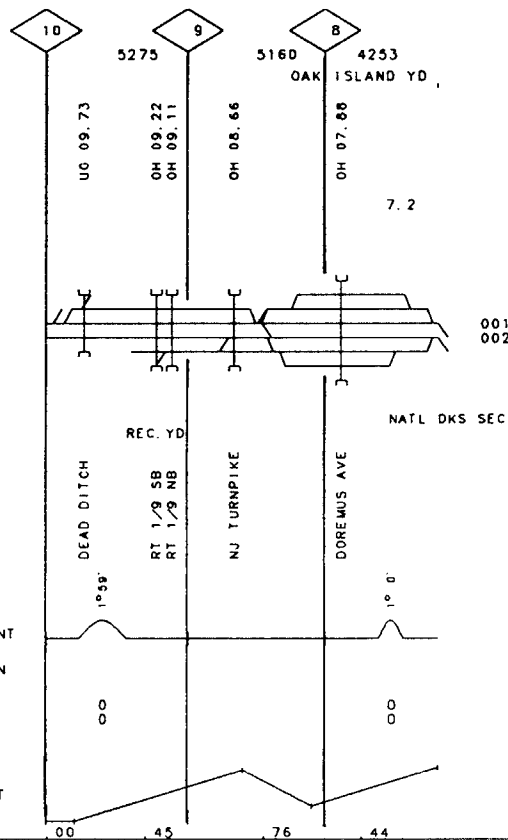
GRINDING	89	
SURFACING		51
TIES		51
UNDERCUTTING		
RAIL	36-20	
BAL. CLEAN		
TONNAGE(MGT)	30.5	
T.T. SPEED	10	

002

FIBER OPTICS

VALUATION
TOWN

FACILITY



001
002

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

GRINDING	94
SURFACING	92
TIES	79 68
UNDERCUTTING	36F67 36F79
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	6.4
T Y SPEED	25

002

GRINDING	94	001	007	94
SURFACING	92			92
TIES		68		89
UNDERCUTTING				
RAIL		36F79	36-93 36F79	36F79
BAL. CLEAN		88		88
TONNAGE(MGT)	6.9		25	10.6
T Y SPEED	25	25	25	10

007

FIBER OPTICS

VALUATION
TOWNV8201
E. CLAREMONT

TUNNEL

FACILITY

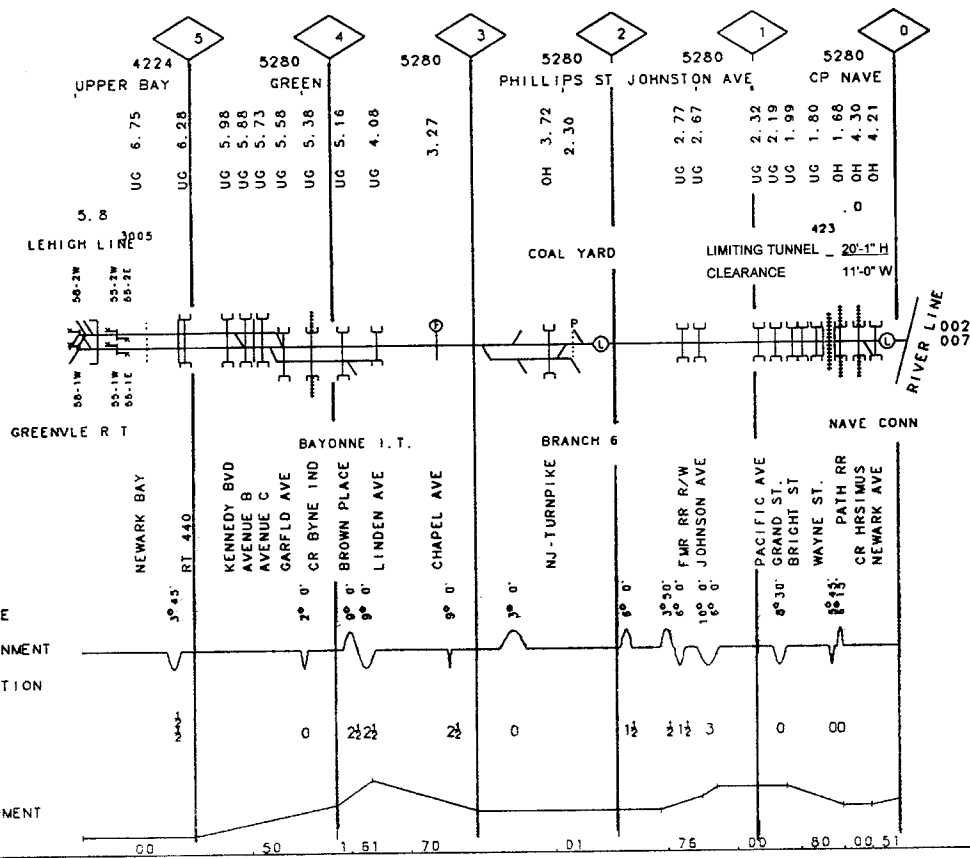
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	
YES	79E
UNDERCUTTING	79
RAIL	31-51 31-67 31-52 31-52
BAL. CLAN	75R
TONNAGE(MGT)	
TT SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

BLOOMSBURY

PATTON

LUDLOW

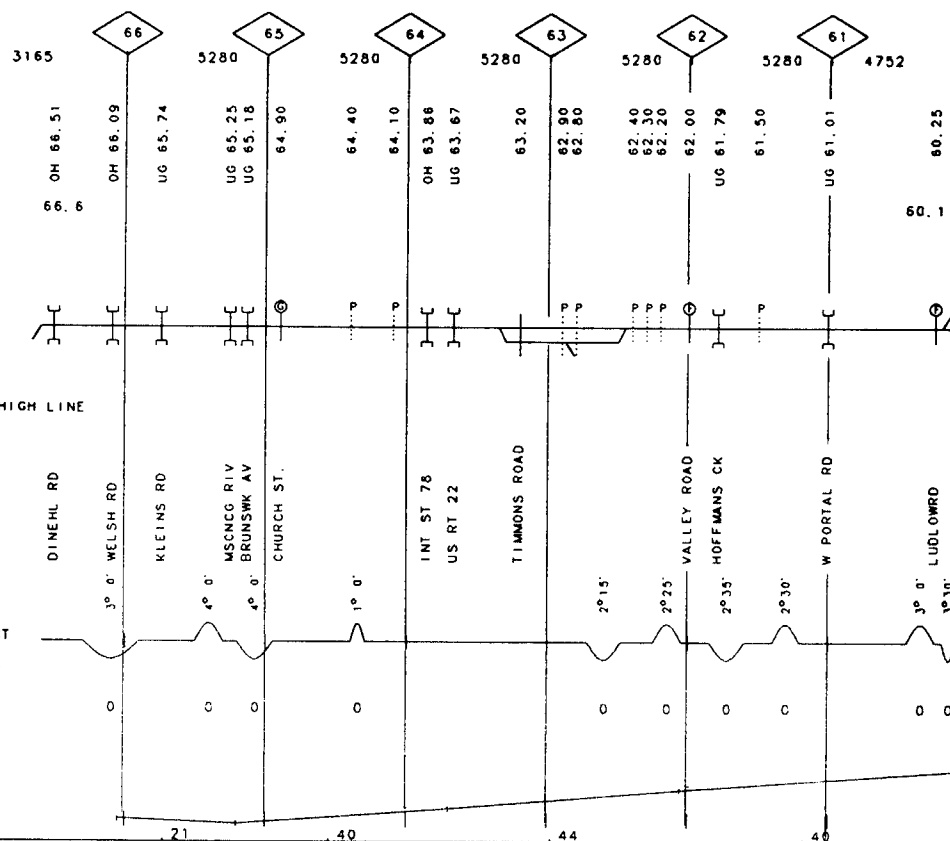
FACILITY

LEHIGH LINE

 DEG OF CURVE
 HORIZ. ALIGNMENT
 SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING						
SURFACING	71E		74E			
TIES		71		72		
UNDERCUTTING						
RAIL	30-42		30-42	30F	30F	30-38
BALL CLEAN						
TONNAGE(MGT)			0.1			
T T SPEED			10			

007

FIBER OPTICS

VALUATION
TOWN

LORRAINE

V8272

ELIZABETH

ELIZABETHPORT

FACILITY

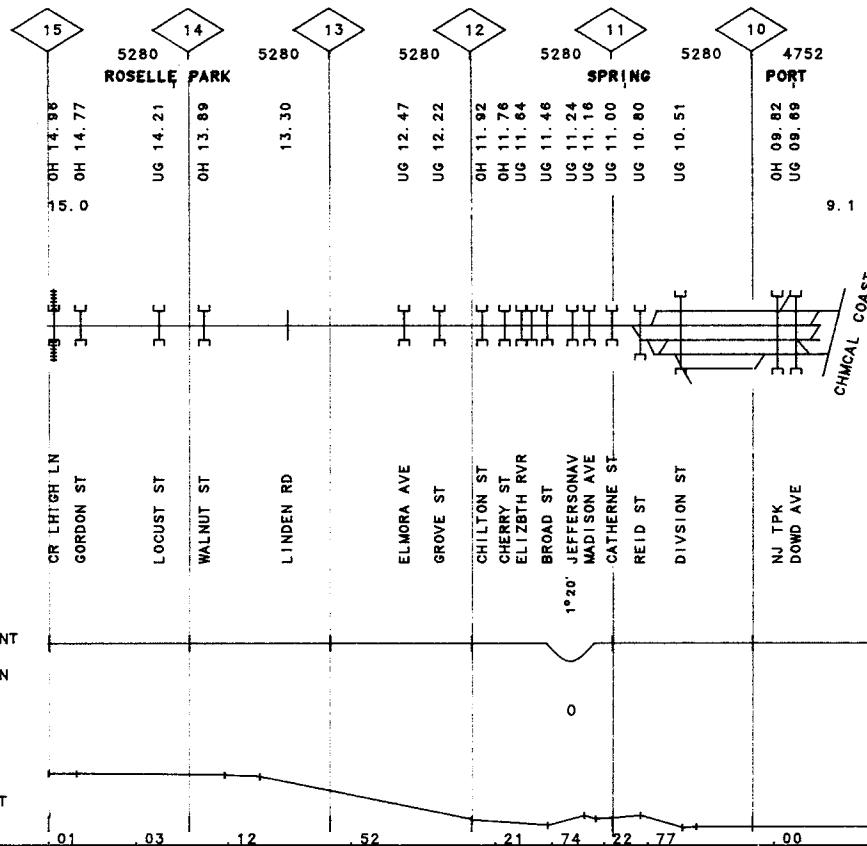
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

81
NJ

11.10
15.00

9.10 -MP
MP 11.10

REV. 01/01/92

ELIZABETH R. T.
ELIZABETH I. T.

10-0201

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00F
RAIL CLEAN	
TONNAGE (MGY)	0.1
TY SPEED	10

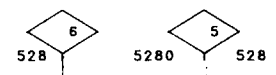
007

FIBER OPTICS

VALUATION
TOWN

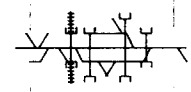
V8274

FACILITY



OH 05.71
OH 05.89
OH 05.33
UG 05.18

8.1 4.9
CR MANUFACTU



007

BAY SHORE

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

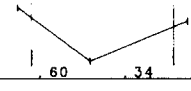
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

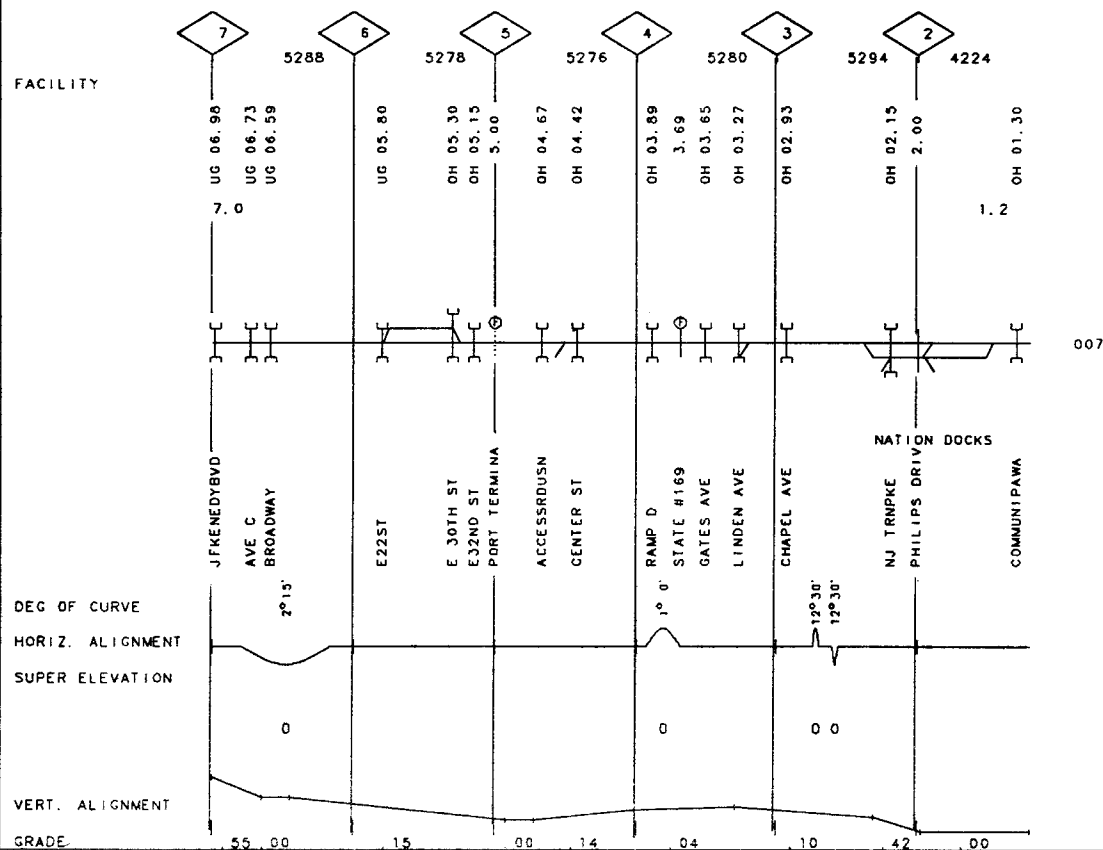


[illegible]

FIBER OPTICS

VALUATION
TOWN

E. 22ND ST. E. 45TH ST. ^{V8272} CLAREMONT COMMUNIPAW



002	002
GRINDING	
SURFACING	
TIES	84
UNDERCUTTING	
RAIL	33 F
BAL CLEAN	
TONNAGE(MGT)	
T Y SPEED	10

002

001	001
GRINDING	
SURFACING	
TIES	84
UNDERCUTTING	
RAIL	30 F
BAL CLEAN	
TONNAGE(MGT)	
T Y SPEED	10

001

FIBER OPTICS

VALUATION
TOWN

V8275

FACILITY



1.01
.91
OH 00.69
1 1
.40
.31
0

OAK ISLAND YD

NEWARK / N.Y.

LISTER AVE
ALBERT AVE
WILSON AVE
FERRY ST
LOCKWOOD ST.
ROANDRE AVE.

DEG OF CURVE

70° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

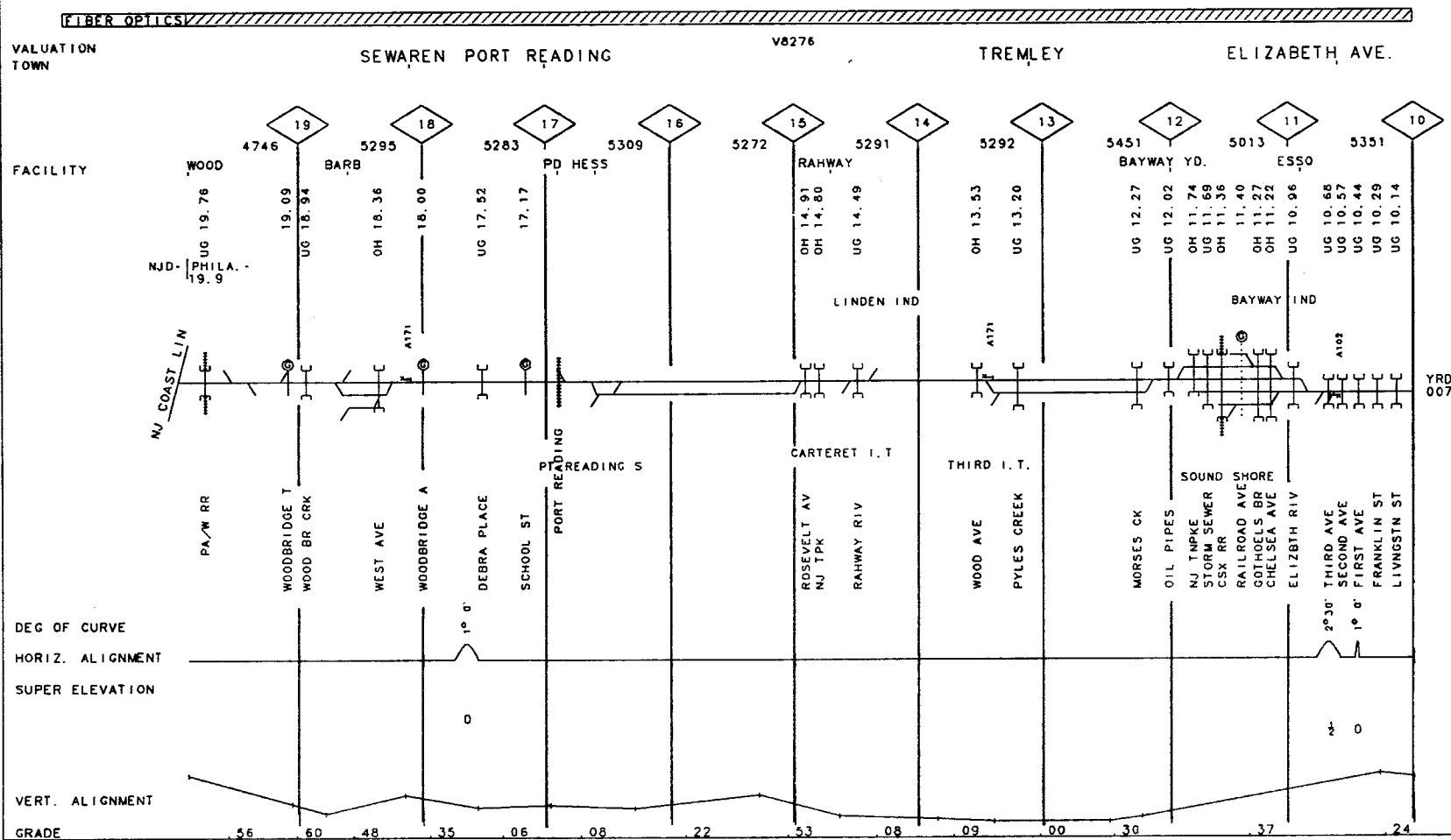
00

VERT. ALIGNMENT

GRADE

75

YRD

007

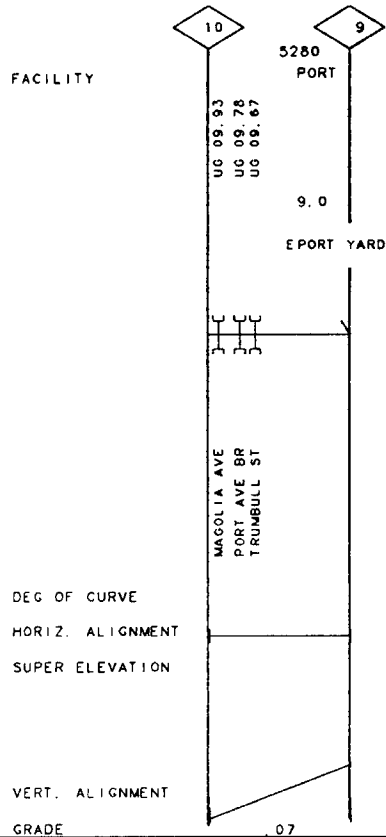
GRINDING	94
SURFACING	89
YES	84
UNDERCUTTING	
RAIL	33F84
BAL. CLEAN	94
TONNAGE (MGT)	5.4
TT SPEED	30

007

FIBER OPTICS

VALUATION TOWN ELIZABETHPORT

V8276



GRINDING	90
SURFACING	89
TIES	84
UNDERCUTTING	33F84
RAIL	84
BAL CLEAN	7.5
TONNAGE(MGT)	11.2
TY SPEED	30

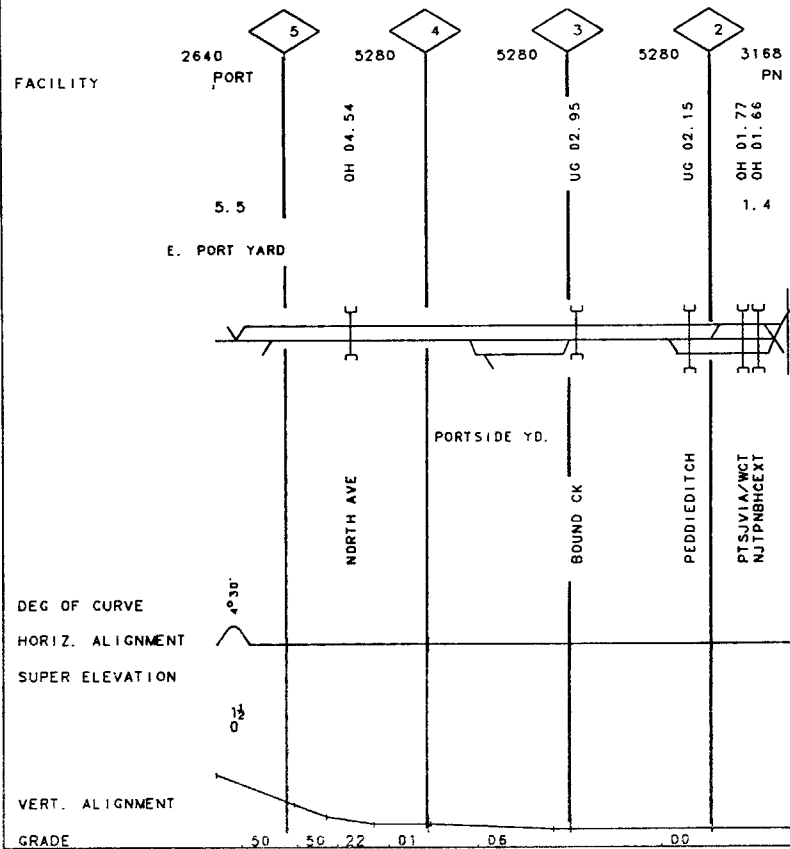
007

GRINDING	94
SURFACING	84
TIES	84
UNDERCUTTING	31F84
RAIL	84
BAL CLEAN	
TONNAGE(MGT)	10
TY SPEED	10

YRD

FIBER OPTICS

VALUATION TOWN ELIZABETHPORT OAK ISLAND YD V8275



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

007

GRINDING	007
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	
TY SPEED	10

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

007

FIBER OPTICS

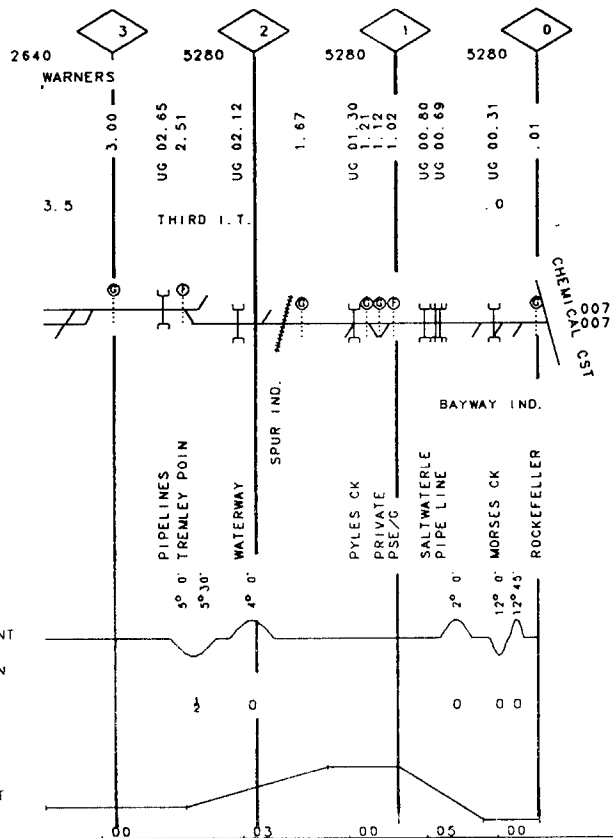
VALUATION
TOWN

TREMLEY

V8281

BAYWAY

FACILITY



GRINDING	
SURFACING	56
TIES	56
UNDERCUTTING	
RATL	50F56
BAL. CLEAN	
TONNAGE(MGT)	
T SPEED	10

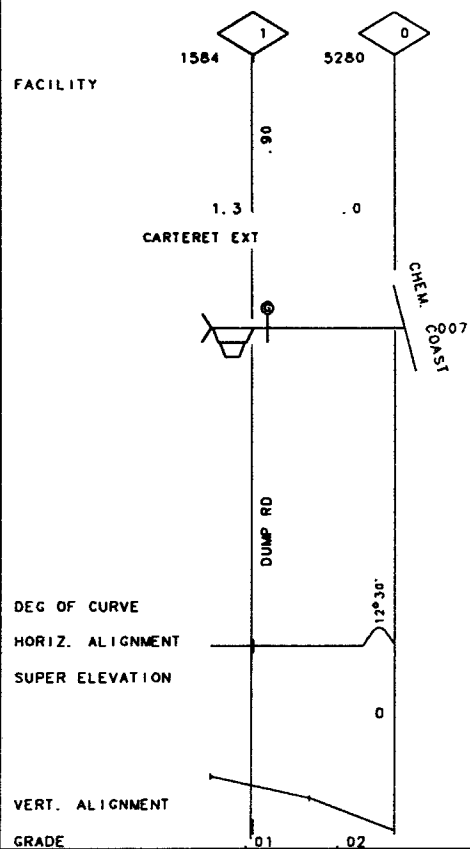
007

FIBER OPTICS

VALUATION
TOWN

V8281
RAHWAY

FACILITY



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

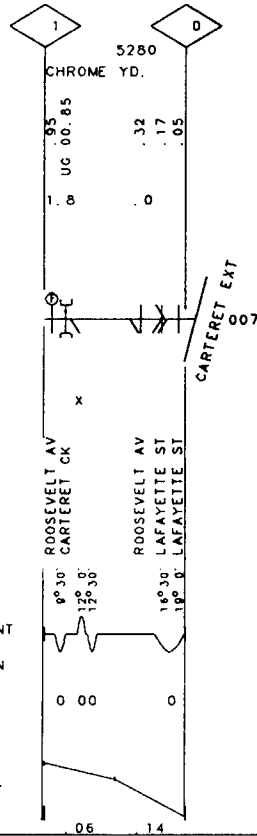
007

FIBER OPTICS

VALUATION
TOWN

V8281

FACILITY



CARTERET EXT
007

[illegible]

FIBER OPTICS	////////////////////////////////////
--------------	--------------------------------------

VALUATION
TOWN

LAKEHURST RIDGEWAY SOUTH LAKEWOOD

V8284

FACILITY

[illegible]

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

91
Z

63.00
65.90

- MP

MP	60.00
	63.00

REV. 01/01/95

220

SOUTHERN SEC.
SOUTHERN SEC.

10-0215

[illegible]

007

FIBER OPTICS

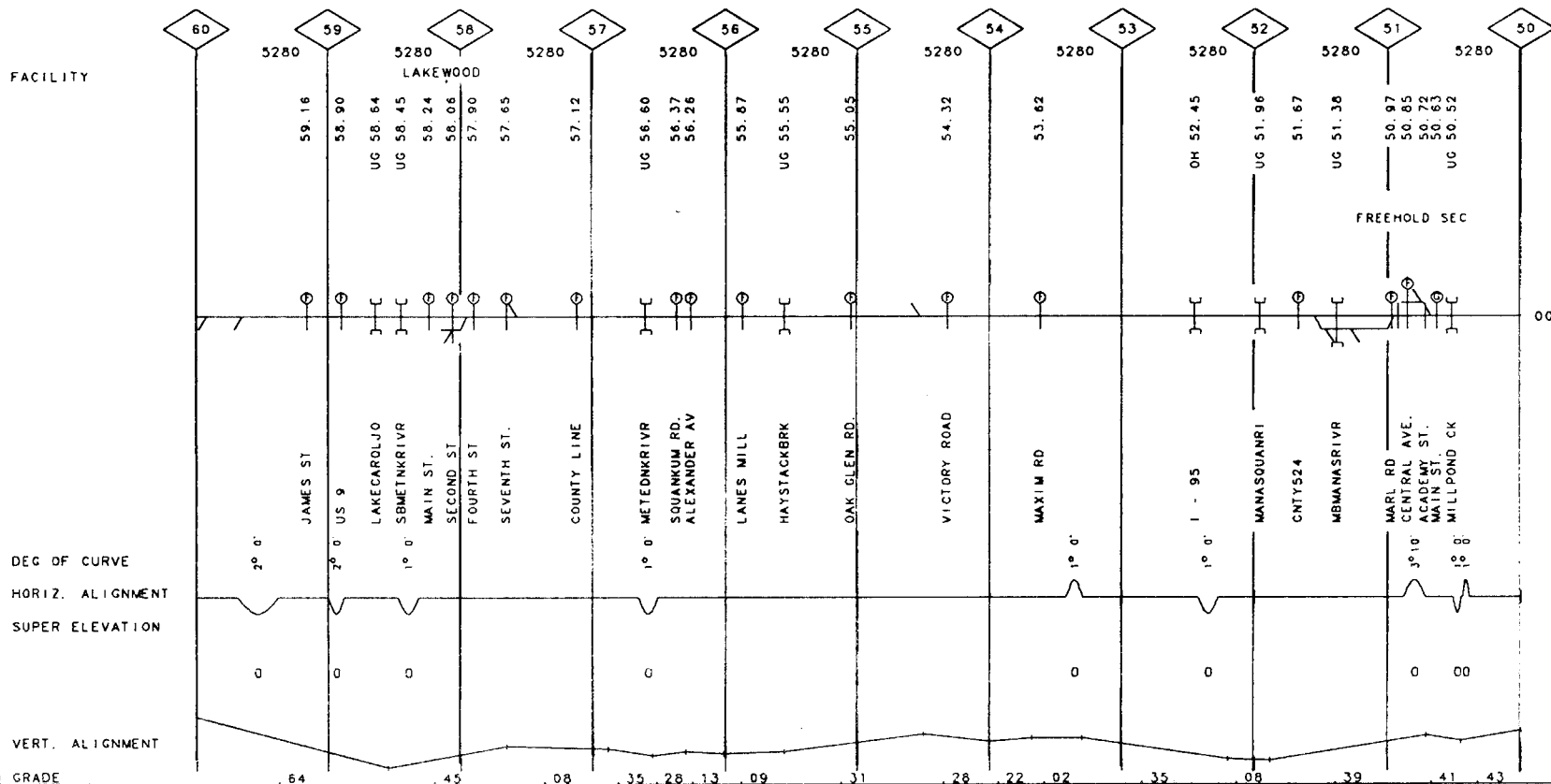
VALUATION
TOWN

LAKEWOOD

V8284

MAXIM

FARMINGDALE



007

VALUATION
TOWN

W. EARLE

E. EARLE ROSEVELT

V8284

CAMP WOOD

EAT ONT OWN

FACILITY

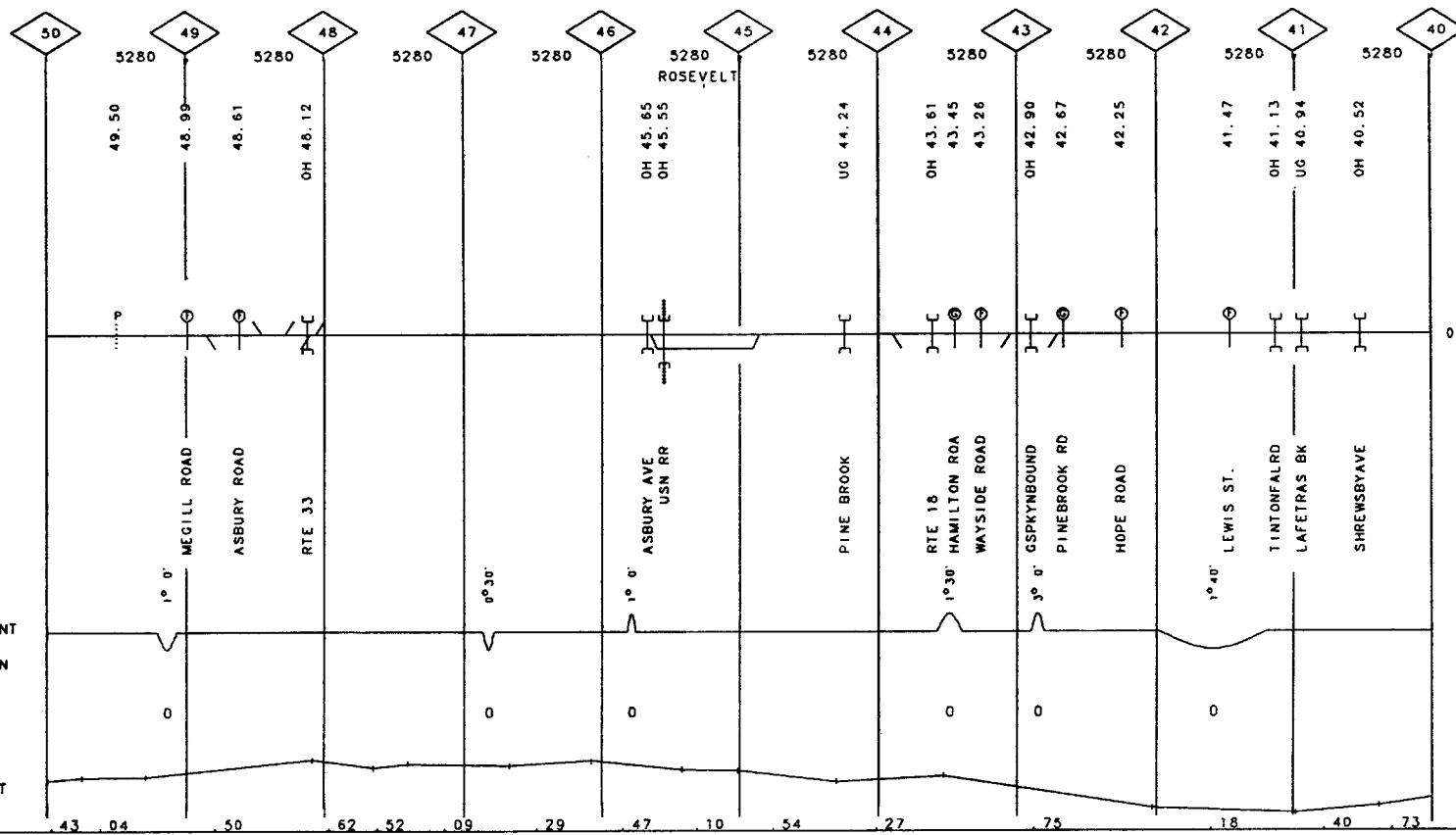
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

94

NJ

40.00

MP 38.30 - MP

REV. 01/01/95

NJD

10-0215 SOUTHERN SEC.

GRINDING	
SURFACING	94
TIES	88
UNDERCUTTING	
RAIL	00-18
BAL. CLEAN	
TONNAGE (WGT)	
TY SPEED	25

007

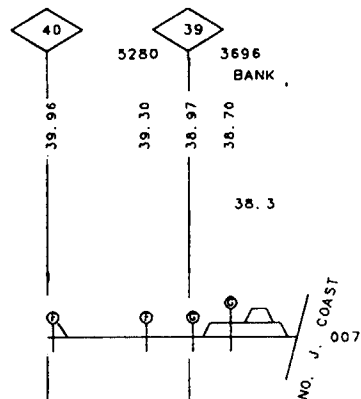
FIBER OPTICS

VALUATION
TOWN

V8284

RED BANK

FACILITY



No. J. COAST

007

DEG OF CURVE

2° 0' 2° 30' 1° 0' 0° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0 0 25

VERT. ALIGNMENT

GRADE

73.43.60.40.00.51

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

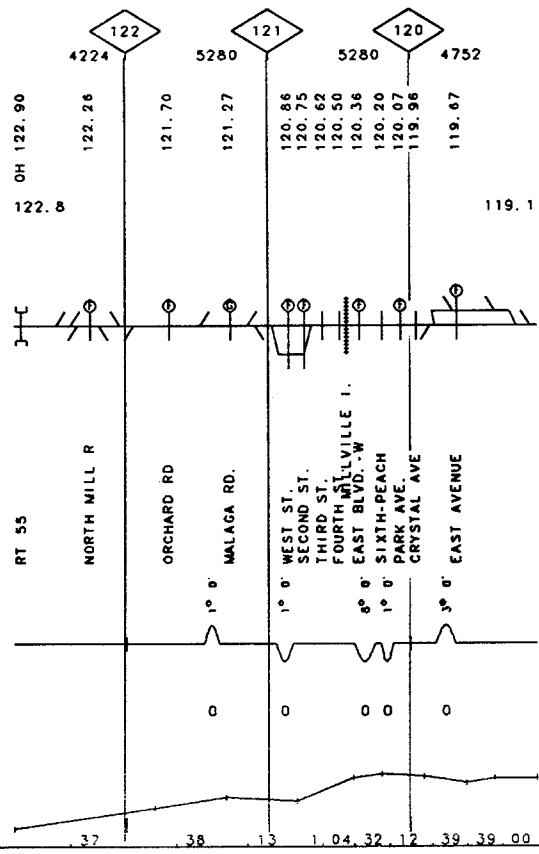
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	00.12
BAL. CLEAN	00F
TONNAGE (MGT)	
TY SPEED	10

007

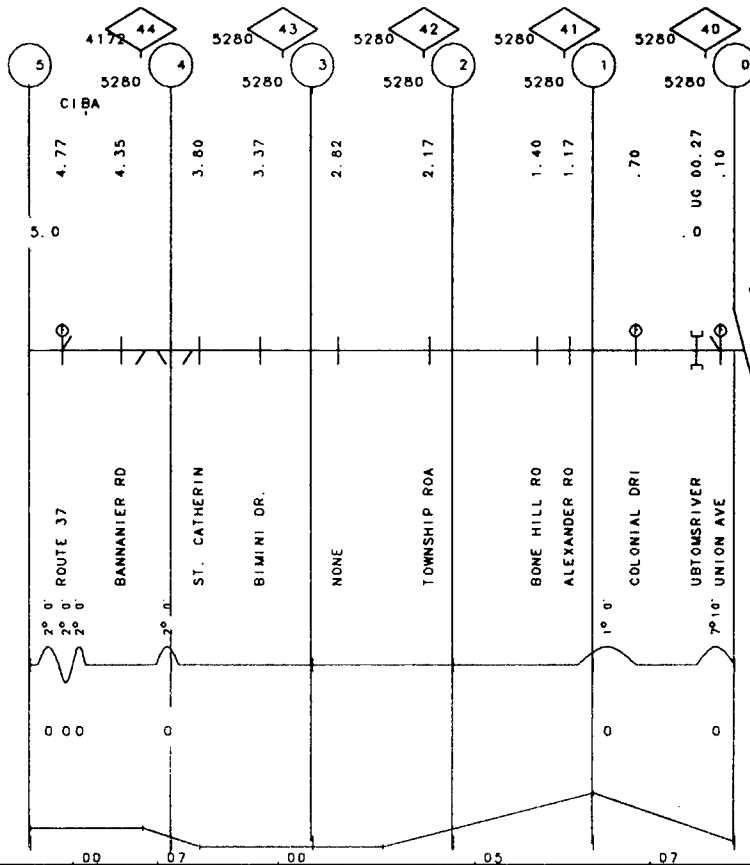
FIBER OPTICS

VALUATION
TOWN

V8285

LAKEHURST

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

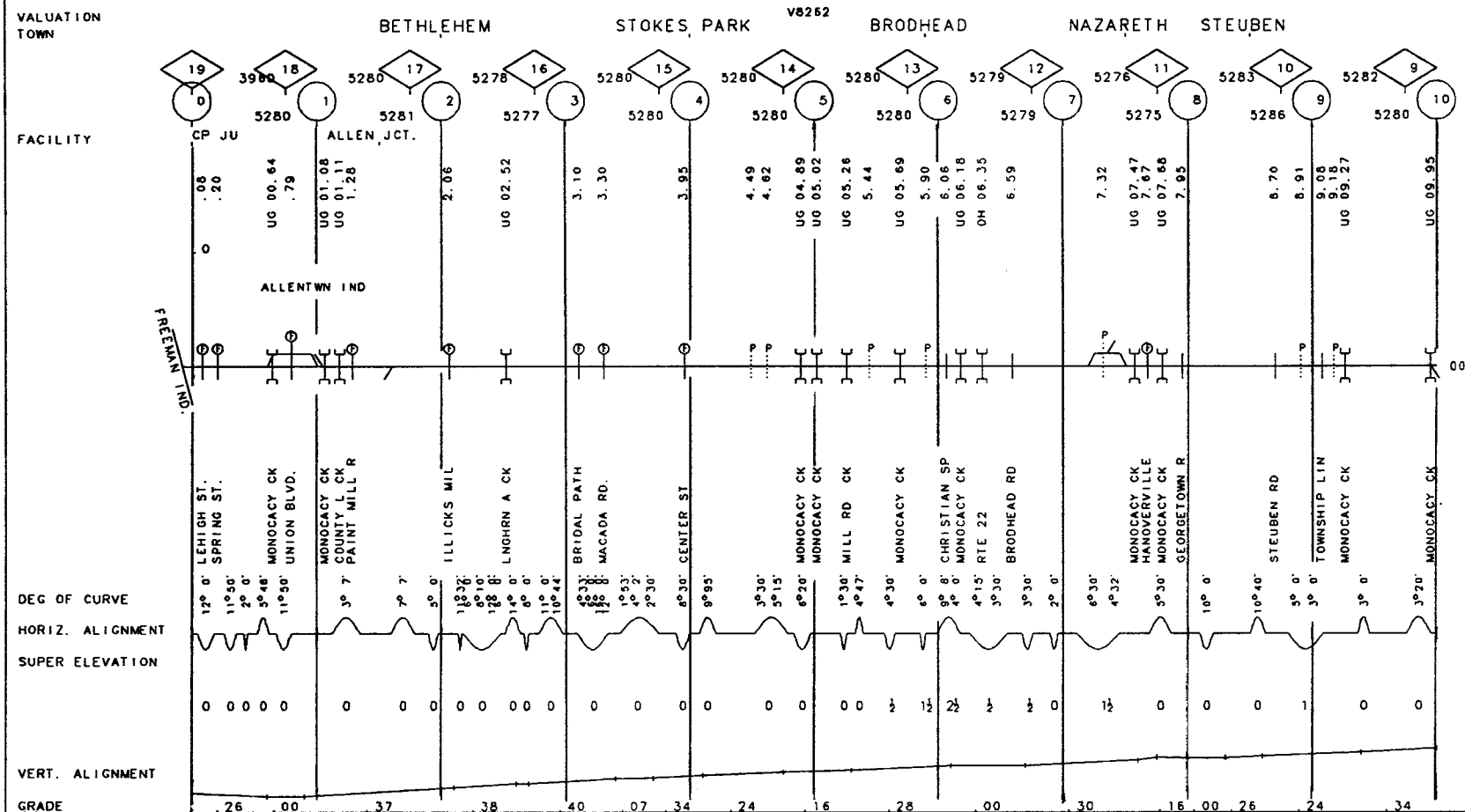
SUPER ELEVATION

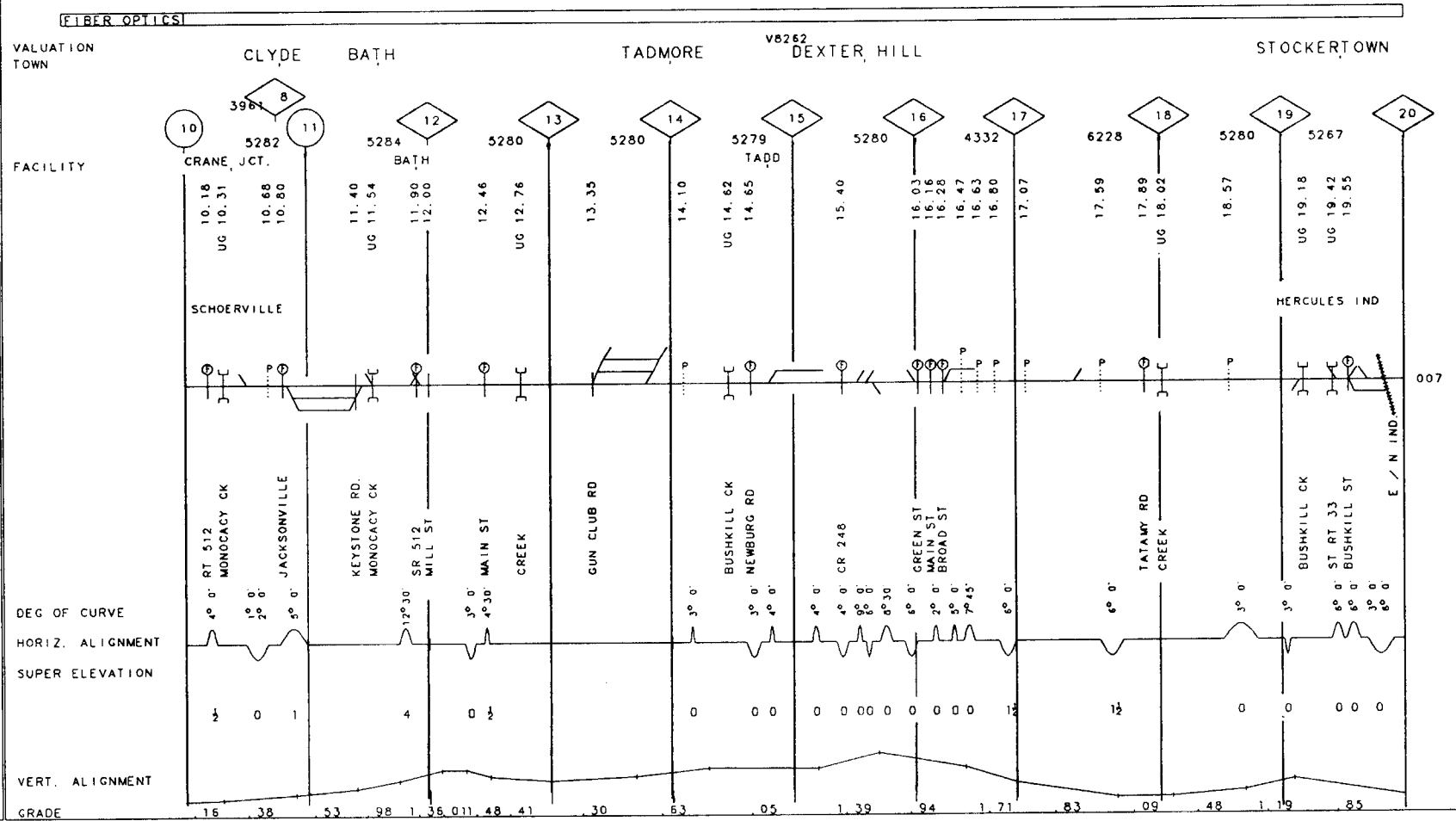
VERT. ALIGNMENT

GRADE

[illegible]

FIBER OPTICS



25

GRINDING		
SURFACING		94
TIES		85
UNDERCUTTING		
RAIL	30-34	30-32
BAL. CLEAN		
TONNAGE (MGT)		0.1
TY SPEED		25

007

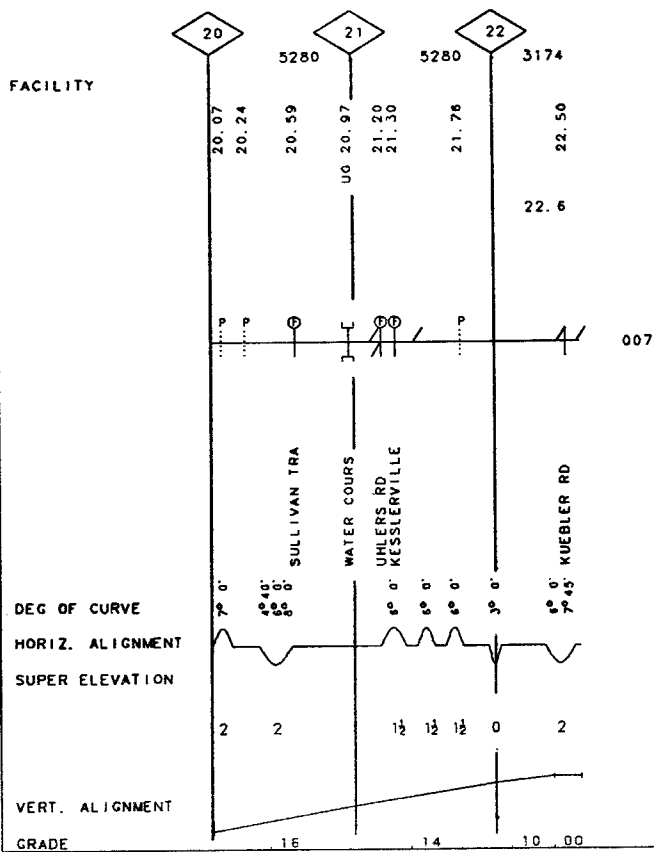
FIBER OPTICS

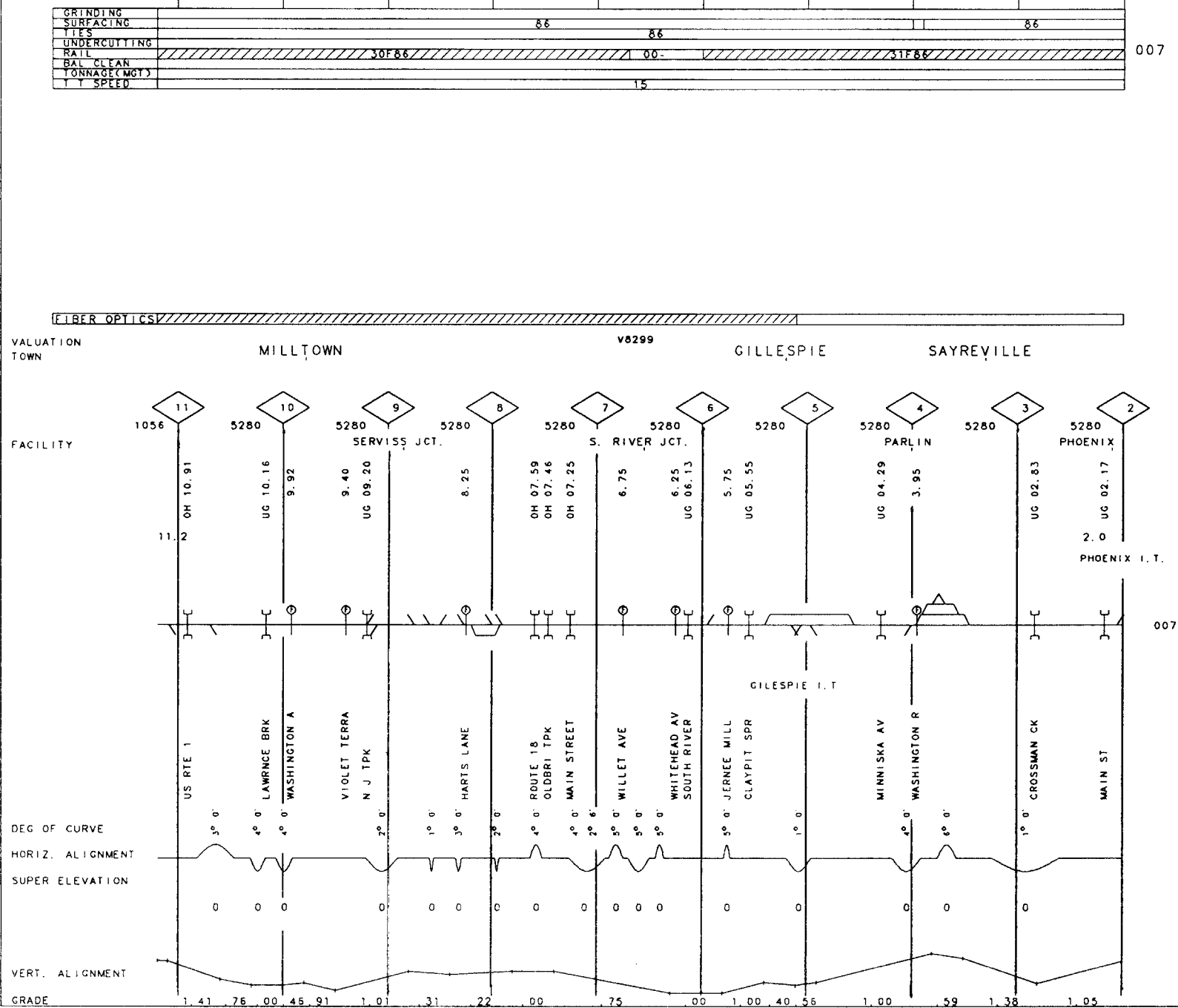
VALUATION
TOWN

V8262

UHLERS

FACILITY





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

007

FIBER OPTICS

VALUATION
TOWN

V8272
BAYONNE,

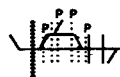
FACILITY

4224

.62
.52
.42
.32
.20

.8 .0

TEXACO



BAYONNE IND.
007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

15° 0'
15° 0'
12° 30'

0 0

VERT. ALIGNMENT

GRADE

.01 .06

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

007

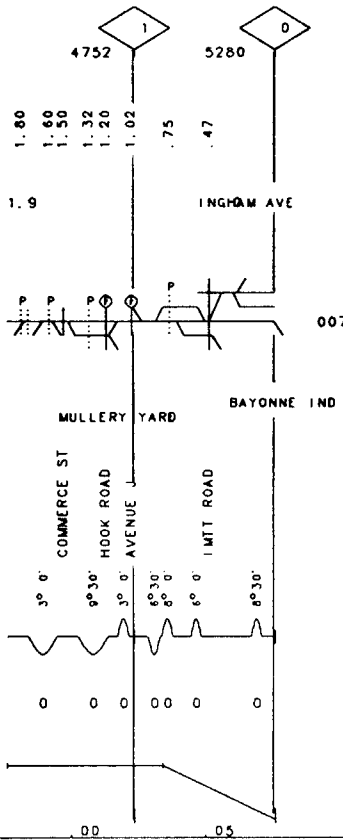
FIBER OPTICS

VALUATION
TOWN

V8272

BAYONNE

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	1 007
SURFACING	
TIES	82
UNDERCUTTING	
RAIL	00-
RAIL CLEAN	
TONNAGE(MCY)	
T T SPEED	10

1007
82
00-
10

007

FIBER OPTICS

V8277

VALUATION
TOWN

FACILITY

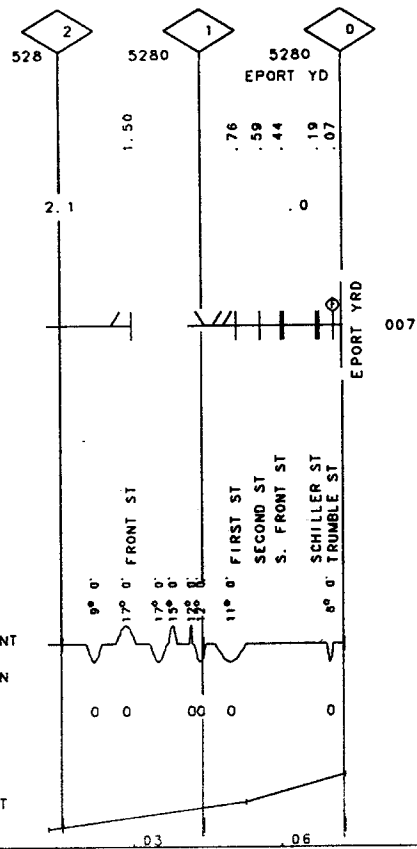
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	
TIES	51 57
UNDERCUTTING	57
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

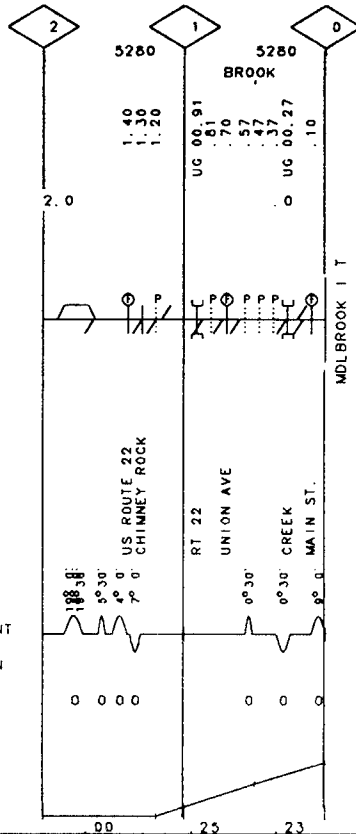
FIBER OPTICS

VALUATION
TOWN

V8272

MANVILLE

FACILITY



007

GRINDING	
SURFACING	89
TIES	88
UNDERCUTTING	
RAIL	12F68
RAIL CLEAN	
TONNAGE(MGT)	
T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V8274
NEWARK

FACILITY

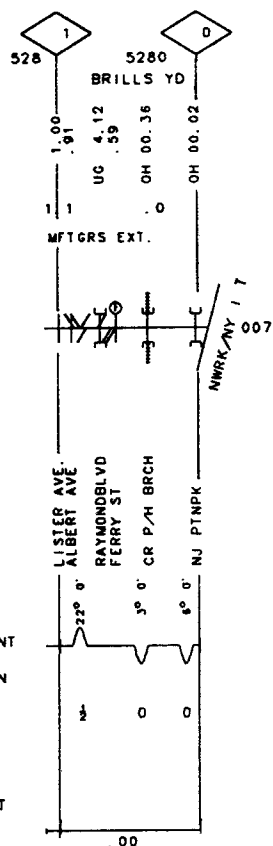
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



106
NJ

90
-MP

MP .00

REV. 01/01/94

10-0233 MANUFACTURERS EXT. I.T.

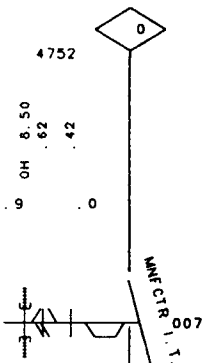
GRINDING	
SURFACING	
TIES	68
UNDERCUTTING	
RAIL	90-
RAIL CLEAN	
TONNAGE (MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION V8274
TOWN

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

7° 0' 13° 0' 9° 15' 15° 0'
0 0 0 0

VERT. ALIGNMENT

GRADE

00

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-
BAL CLEAN	
TONNAGE(MGT)	0.6
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V8276

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.01

.02

5280

UG 01.34

2.0

PYLES CK

5280

UG 00.48
UG 00.35
UG 00.20
OH 00.08

MORSECKSWL
SALTWATERLE
PIPELINEDCH
NJTPK

007

107
NJ

-MP 2.00

MP .00

REV. 01/01/94

10-0234 BAYWAY I.T.

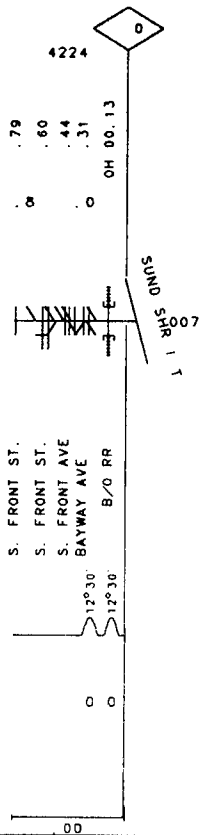
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	90-
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION V8276
TOWN

FACILITY



GRINDING	
SURFACING	56
TIES	56
UNDERCUTTING	
RAIL	1/30F86
RAIL CLEAN	
TONNAGE(MGT)	
TY SPEED	10

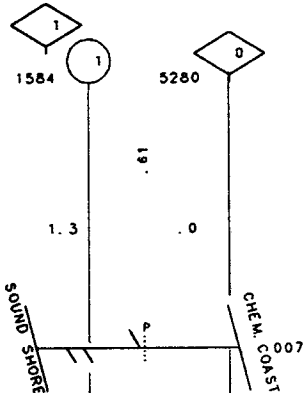
007

FIBER OPTICS

VALUATION
TOWN

V8281

FACILITY



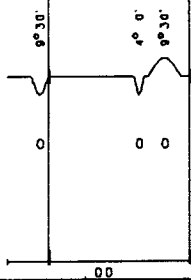
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



110

NJ

1.90

-MP

MP .00

REV. 01/01/94

10-0237 LINDEN I.T.

GRINDING		
SURFACING	1	86
TIES		86
UNDERCUTTING		
RAIL		00-
RAIL CLEAN		
TONNAGE (MGT)	1	0.3
T SPEED		10

007

FIBER OPTICS

VALUATION
TOWN

LINDEN

V8276

FACILITY

4752

5280
RAHWAY

1.07

OH 00.15

1.9

0

CHUCKAL COAST
007

STILES YARD

LOWER RD

NJTPK

DEG OF CURVE

8° 0'

8° 0'

9° 30'

9° 20'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

0

0

0

VERT. ALIGNMENT

GRADE

.14

.15

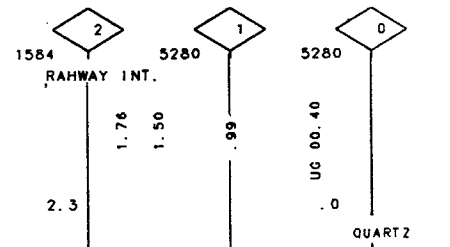
GRINDING	
SURFACING	86
YES	86
UNDERCUTTING	
RAIL	30F 86
BAL CLEAN	
TONNAGE (MG)	0.4
T T SPEED	15

007

FIBER OPTICS

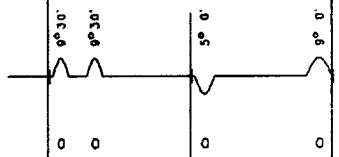
VALUATION TOWN RAHWAY V8281 AVENEL

FACILITY

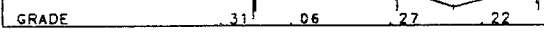


007

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION



VERT. ALIGNMENT



112
NJ
REV. 01/01/94
10-0239
CARTERET EXT.

MP .00
-MP .70

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

007

FIBER OPTICS

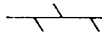
VALUATION
TOWN

V8281

FACILITY

3696

.7 .0



007

CARTERET T

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

.00

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

007

FIBER OPTICS

VALUATION
TOWN

V8276

FACILITY

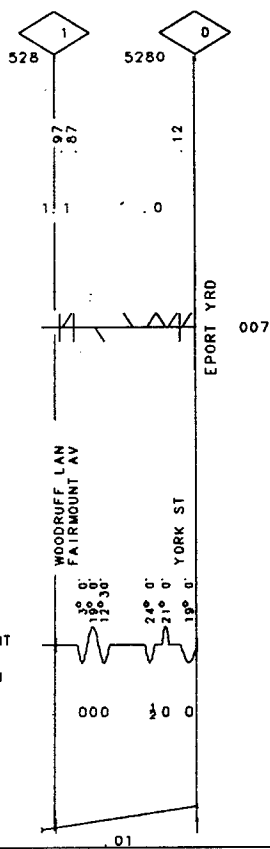
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



114

NJ

.90

-MP

MP

.00

REV. 01/01/94

I. T.

10-0242

INGHAM AVENUE

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

007

FIBER OPTICS

VALUATION
TOWN

V8272

FACILITY

4752

.75
.65

.9 .0

CONSTABLE HW
007INGHAM AVE
PIER ST.

DEG OF CURVE

12° 0' 14° 0' 14° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0 0

VERT. ALIGNMENT

GRADE

.00

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

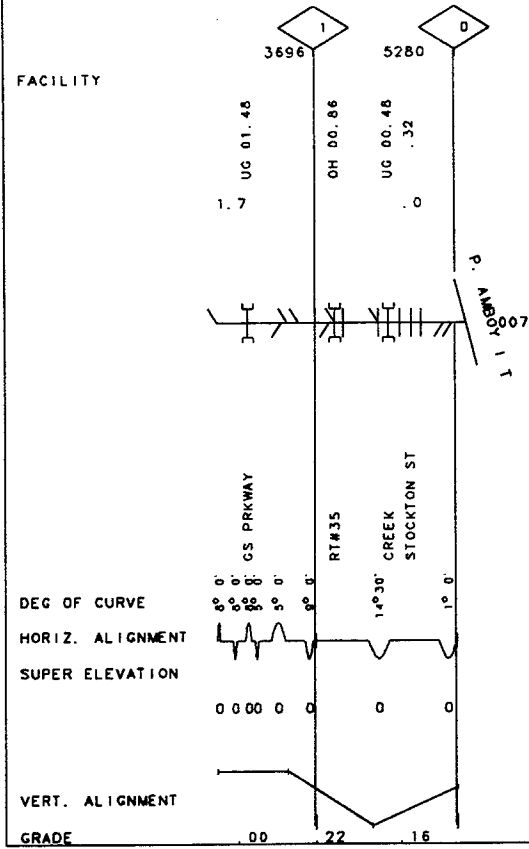
007

FIBER OPTICS

VALUATION
TOWN

V8276

FACILITY



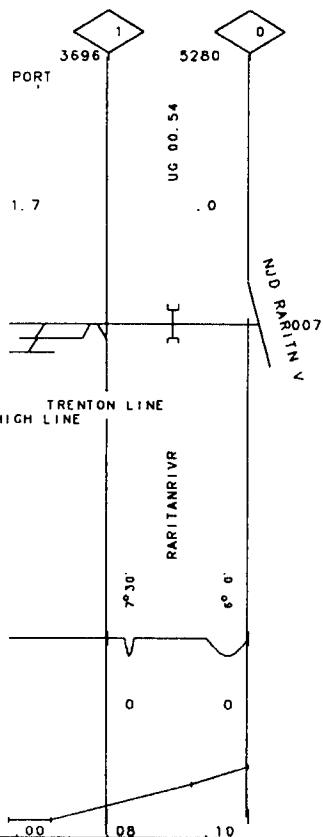
GRINDING	
SURFACING	
YES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV8272
MANVILLE

FACILITY



GRINDING	
SURFACING	
TIES	88
UNDERCUTTING	88
RAIL	90-18
RAIL CLEAN	
TONNAGE (MGT)	
TY SPEED	10

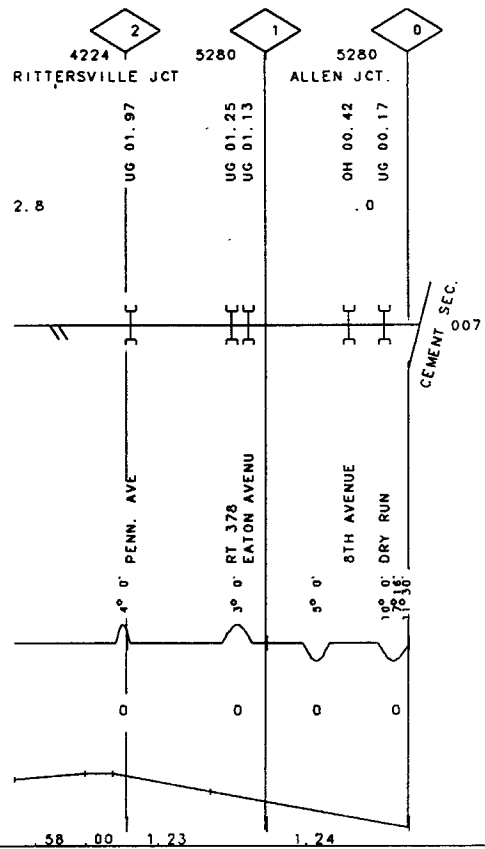
007

FIBER OPTICS

VALUATION TOWN V8271

BETHLEHEM

FACILITY



GRINDING			
SURFACING	90		79
TIES	90		79
UNDERCUTTING			
RAIL		30-26	30-26
RAIL CLEAN	90		
TONNAGE (MG)	4.1		
SPEED		15	

007

FIBER OPTICS

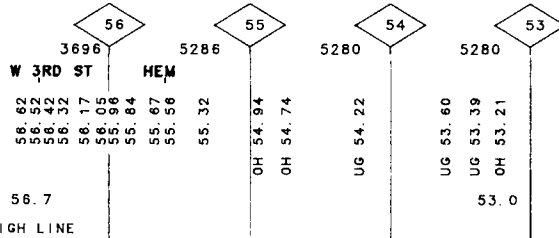
VALUATION
TOWN

BETHLEHEM

V8118

LEHIGH

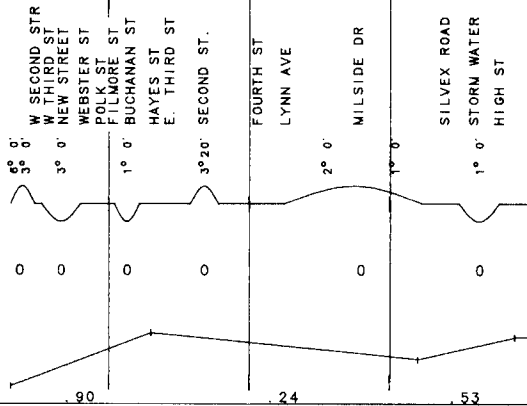
FACILITY



LEHIGH LN. LS

READING LINE

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION



VERT. ALIGNMENT

GRADE

007

GRINDING	
SURFACING	73
TIES	69
UNDERCUTTING	
RAIL	30-52
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	10

007

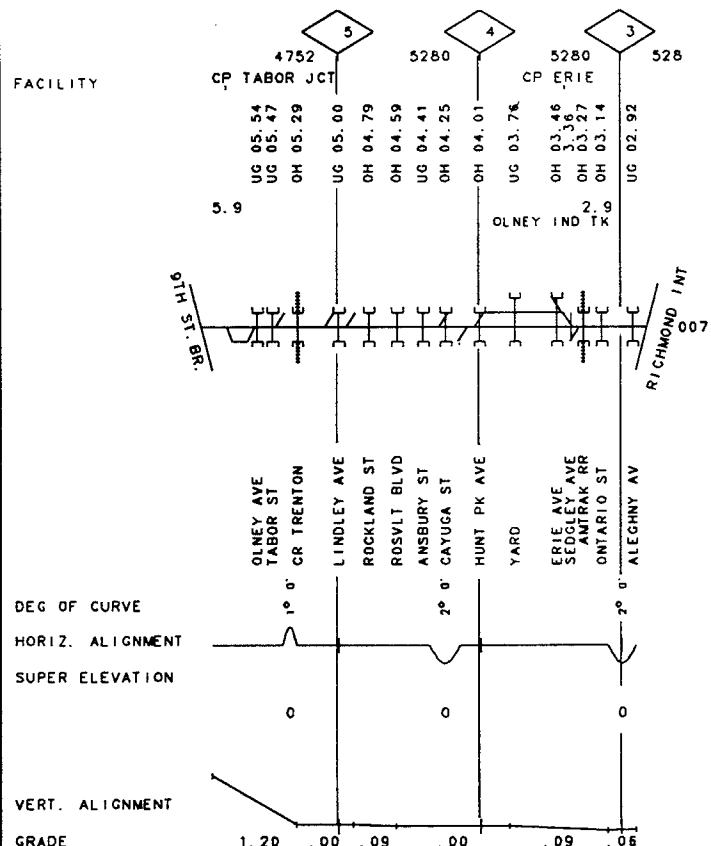
FIBER OPTICS

VALUATION
TOWN

V8118

FAIRHILL JCT.

FACILITY



120

PA

1.20

-MP

MP .70

REV. 01/01/94

SEPT

10-1132 SUBURBAN LINE-SO.

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

001

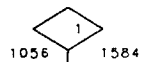
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

002

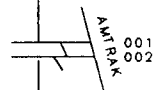
FIBER OPTICS

VALUATION
TOWNV7001
30TH ST STA. PHIL

FACILITY



1.27



DEG OF CURVE



HORIZ. ALIGNMENT

SUPER ELEVATION

00 00

VERT. ALIGNMENT

GRADE

00

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

007

FIBER OPTICS

VALUATION V8151
TOWN WAYNE

FACILITY

3696
NICE

.7 .0

SEPTA RR.

TABOR BR.

TRENTON LINE

007

DEG OF CURVE

0° 0' 0" 2° 40'

HORIZ. ALIGNMENT

0 0 0

SUPER ELEVATION

0 0 0

VERT. ALIGNMENT

GRADE

601.80 50

121
PA

-MP .70

MP .00

REV. 01/01/94

SEPT

BLUE LINE CONN. BR.

10-0303

GRINDING	
SURFACING	93
TIES	86
UNDERCUTTING	
RAIL	30-48
BAL. CLEAN	
TONNAGE(MGT)	0.6
T T SPEED	25

007

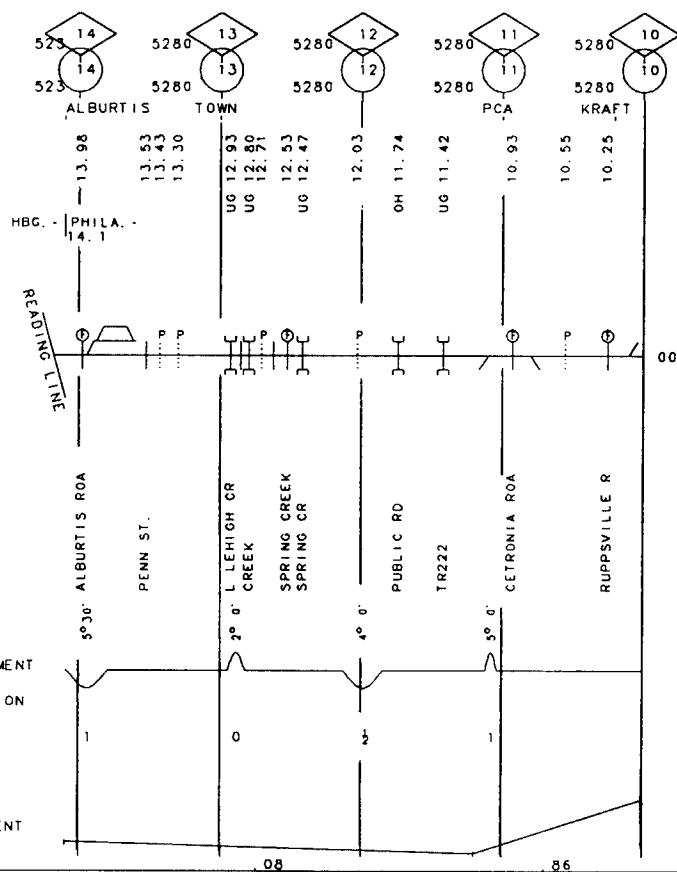
FIBER OPTICS

VALUATION
TOWN

V8132

TREXLERTOWN

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

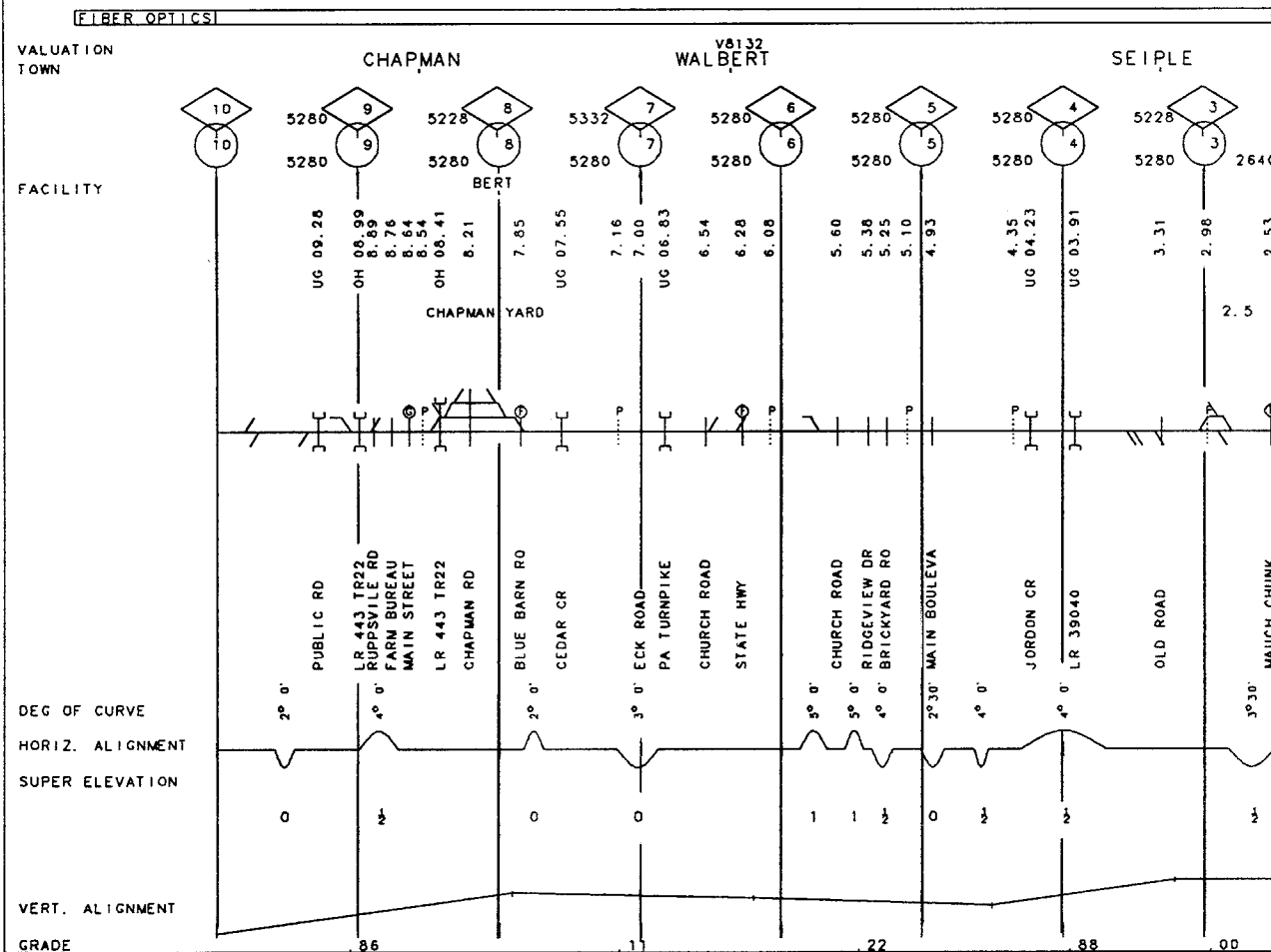
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING					
SURFACING					93
TIES					86
UNDERCUTTING					
RAIL	30-42	00-23	30-27	00-23	
BAL CLEAN					
TONNAGE(MGT)	0.5				
T T SPEED		25			

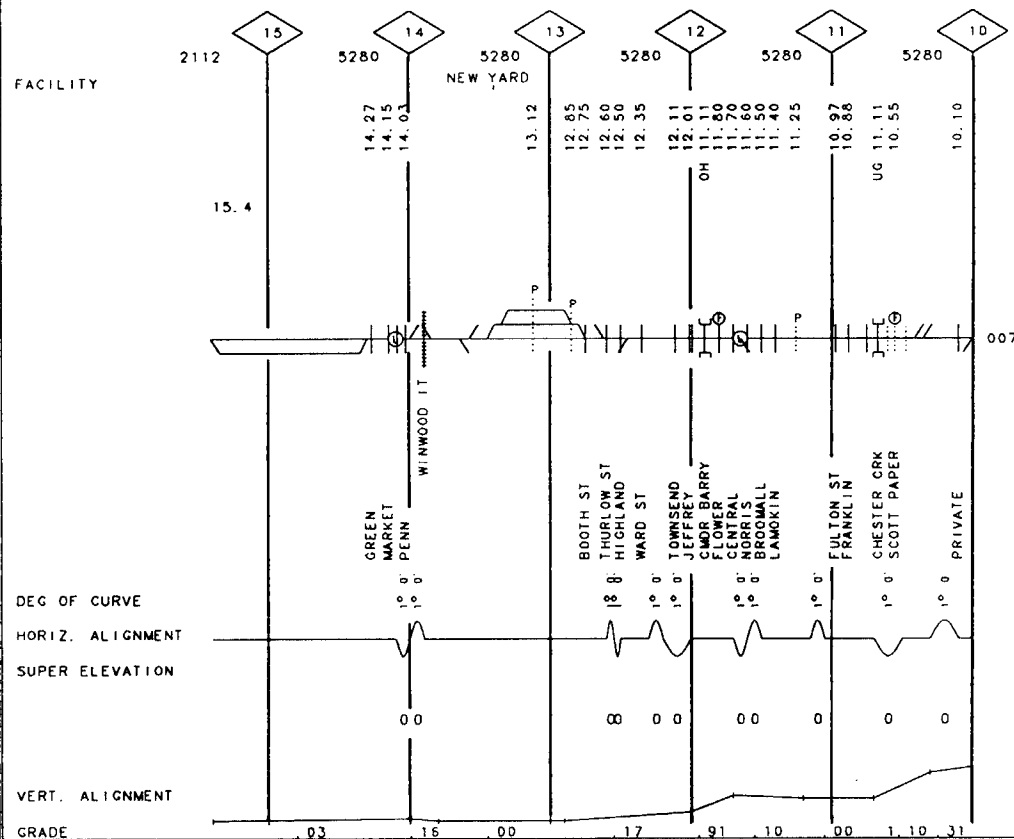
007



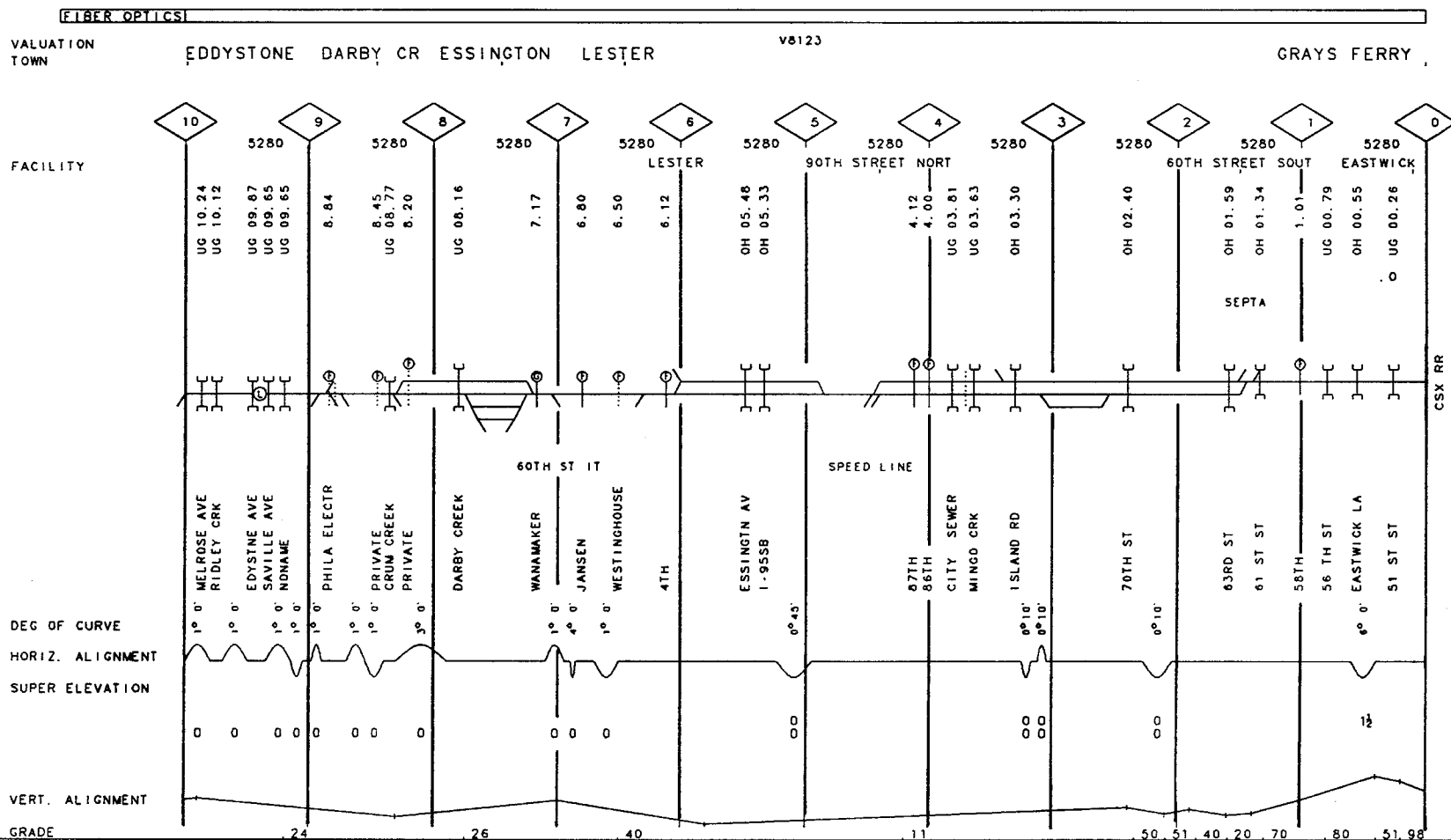
007

007

CHESTER



GRINDING	94	86	94	0071	001	30/25	
SURFACING							
TIES	84	86	86		75		
UNDERCUTTING					68		
RAIL	30F 75/100-30						
RAIL CLEAN	00-27						
TONNAGE (MG)	00-30						
T T SPEED	0.3						
	79/40						



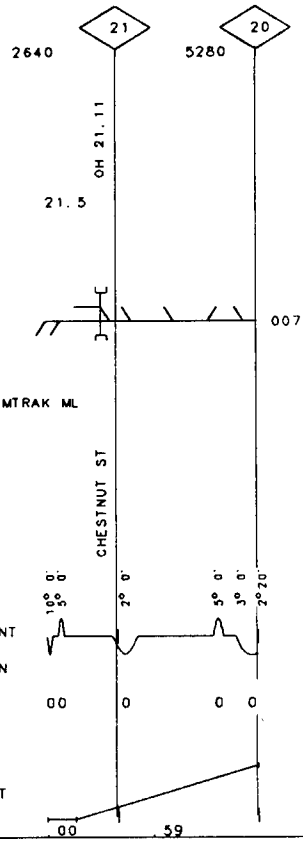
GRINDING	
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	30-73
BAL. CLEAN	
TONNAGE (MGY)	
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV8138
DOWNTOWN

FACILITY



GRINDING			90
SURFACING		75	
TIES		81	
UNDERCUTTING			
RAIL CLEAN	00-15	30-56	
TONNAGE (MGY)			
T T SPEED		10	

007

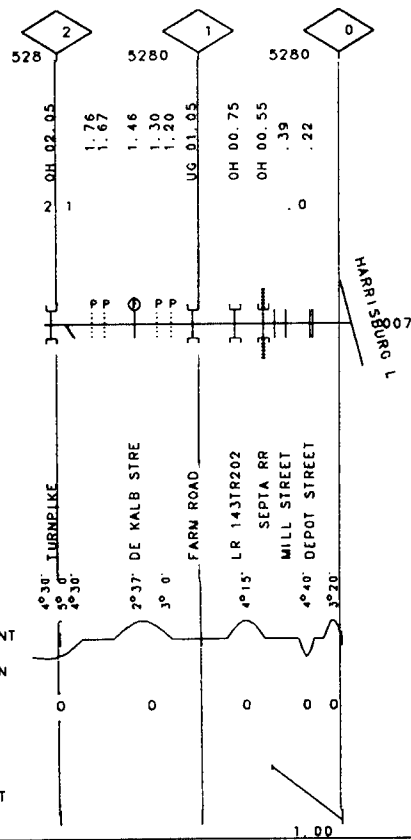
FIBER OPTICS

VALUATION
TOWN

V6138

BRIDGEPORT

FACILITY



GRINDING	007	007	007
SURFACING			
TIES			73
UNDERCUTTING			
RAIL	00F20		00-21
BAL. CLEAN			
TONNAGE(MGT)			
T T SPEED	10	10	10

007

FIBER OPTICS

VALUATION
TOWN

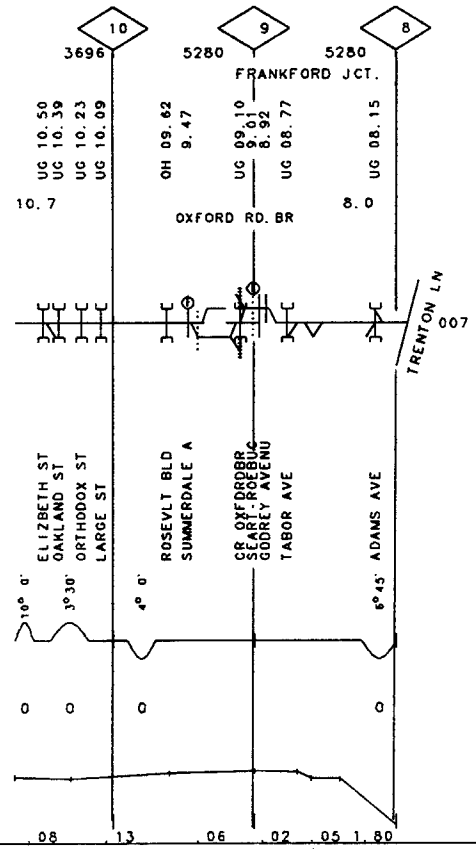
FRANKFORD CRESCENTVILLE

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	93	007
SURFACING	76P	
TIES	72	
UNDERCUTTING		
RAIL	30-51	
RAIL CLEAN		
TONNAGE (MGT)	0.4	
TY SPEED	10	

007	85	
721	85	
30-51	30-51	
	93	
10	0.4	25

007

FIBER OPTICS

VALUATION
TOWN

MORRISVILLE

V8118

FACILITY

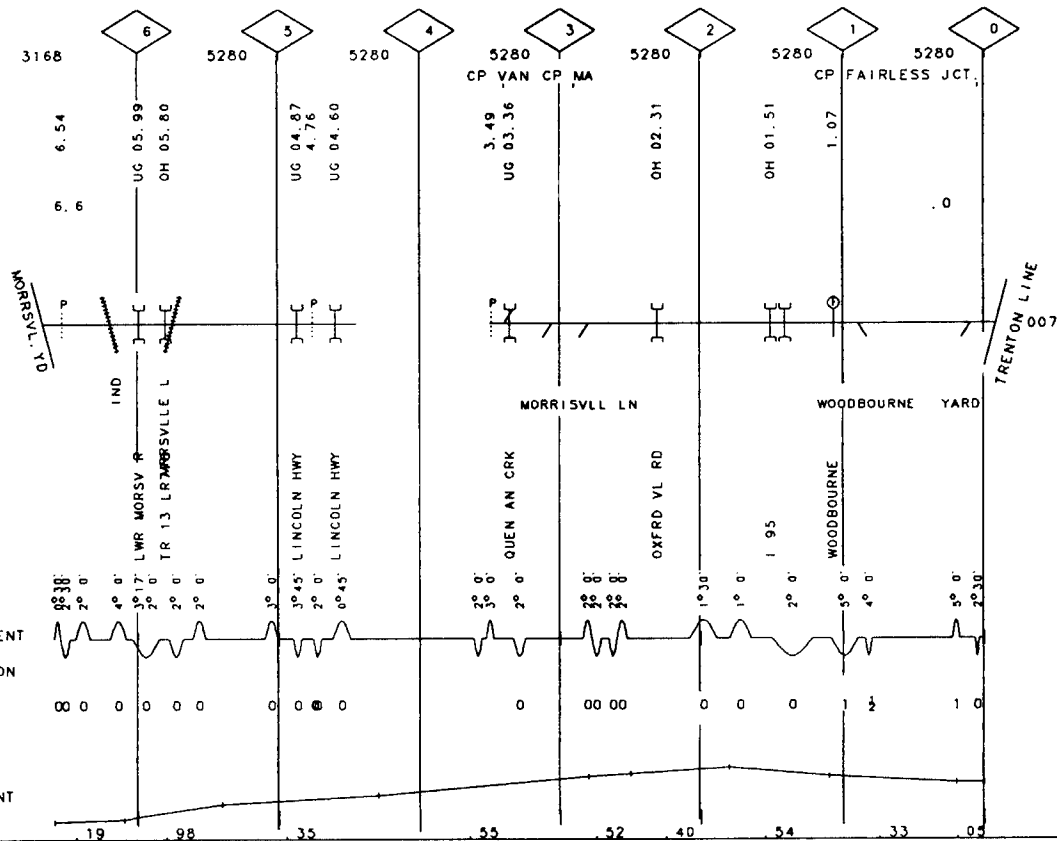
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	95
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	///
BAL. CLEAN	
TONNAGE(MGT)	0.5
T.Y. SPEED	10

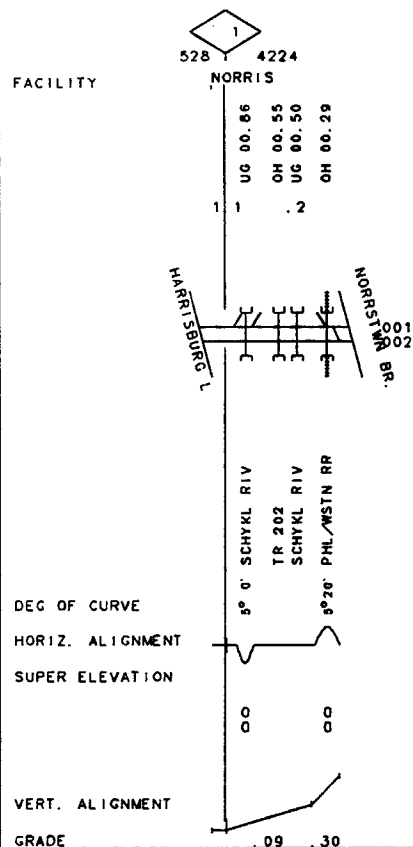
001

GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	///
BAL. CLEAN	
TONNAGE(MGT)	0.1
T.Y. SPEED	10

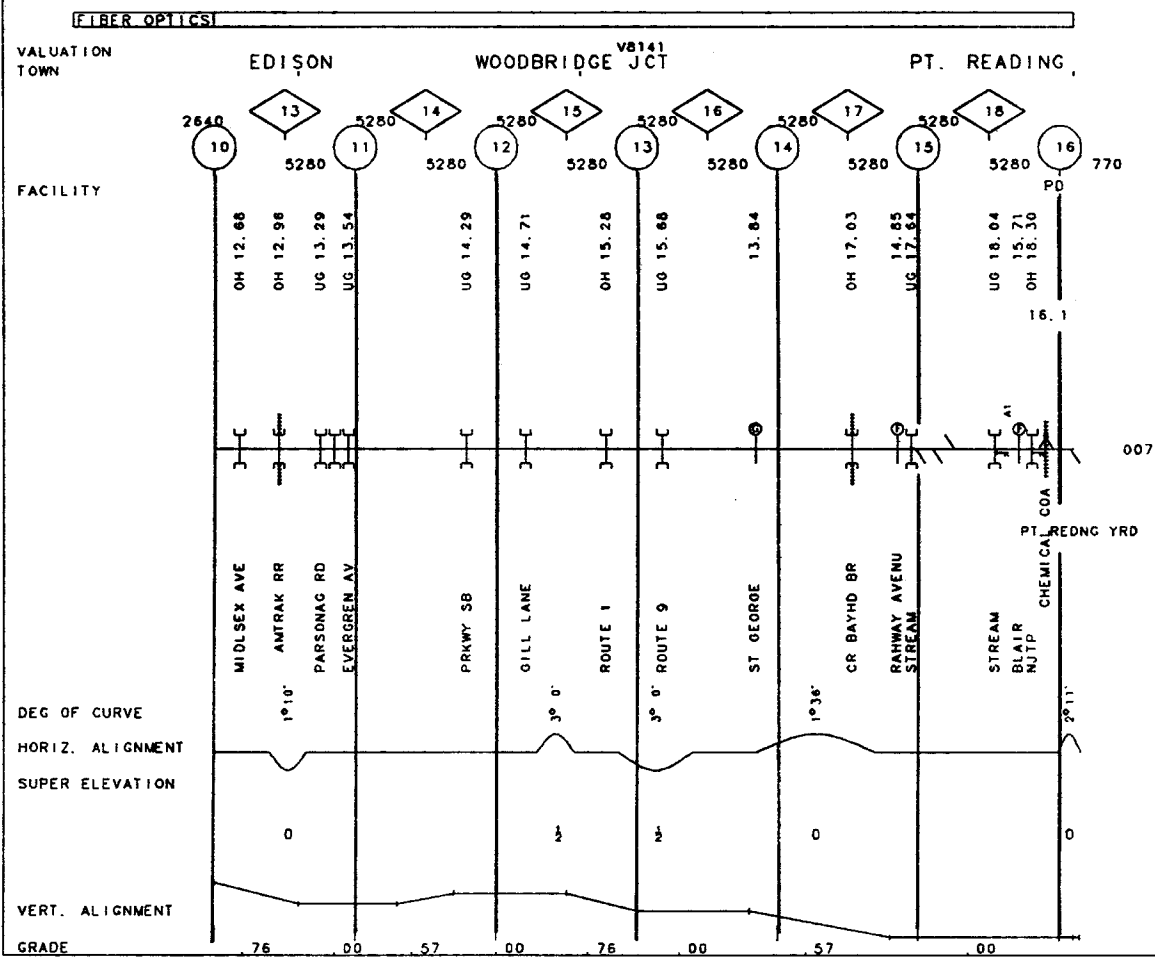
002

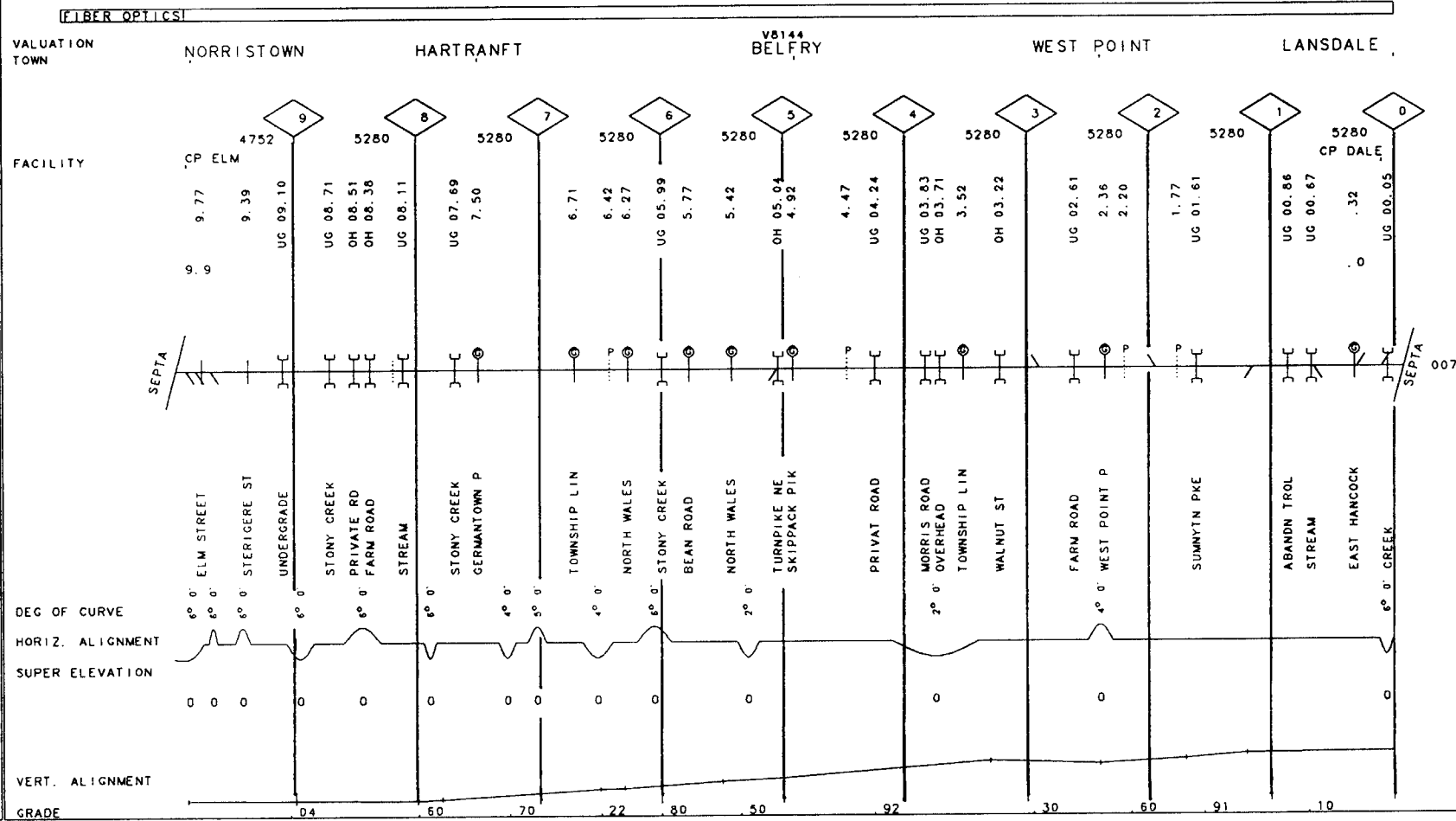
FIBER OPTICS

VALUATION V8120
TOWN KALB



007

[illegible]

007

GRINDING	85
SURFACING	
TIES	72
UNDERCUTTING	
RAIL	30-32 30-30
BAL. CLEAN	
TONNAGE (MGTD)	1.0
T. T. SPEED	10

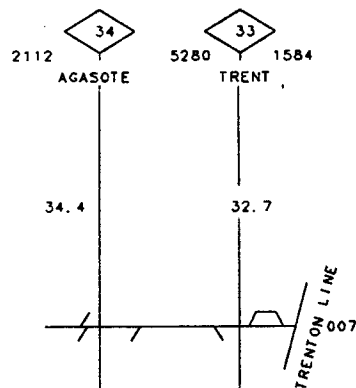
007

FIBER OPTICS

VALUATION
TOWN

V8107
W TRENTON

FACILITY



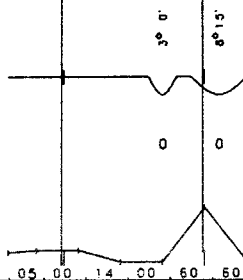
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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

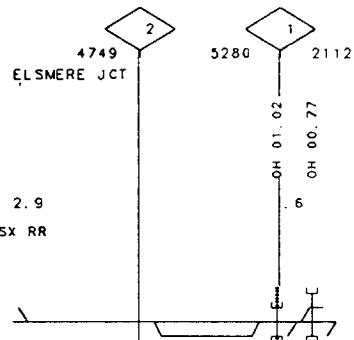
007

FIBER OPTICS

VALUATION
TOWN

V8131

FACILITY



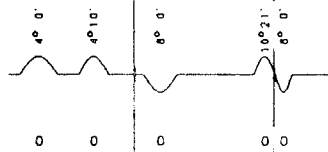
DE. RIVER EXT

007

DEG OF CURVE

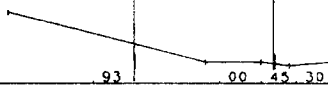
HORIZ. ALIGNMENT

SUPER ELEVATION



VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	756
TIES	75
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE (MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7001
PHILA.

FACILITY

2640

200

.50

AMTRAK ML

007

DEG OF CURVE

R 0°
0°36'

HORIZ. ALIGNMENT



SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE

.00

GRINDING	84
SURFACING	785
TIES	78
UNDERCUTTING	
RAIL	00F29 00F65
BAL. CLEAN	
TONNAGE(MGT)	1.0
TT SPEED	10

007

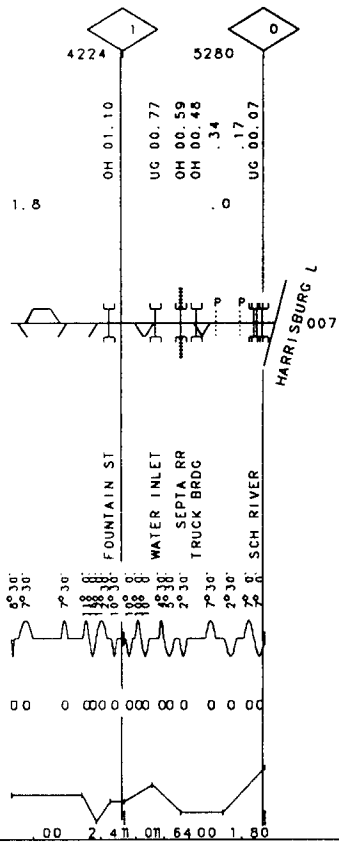
FIBER OPTICS

VALUATION
TOWN

V8151

PENCOYD

FACILITY



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30F 61
RAIL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

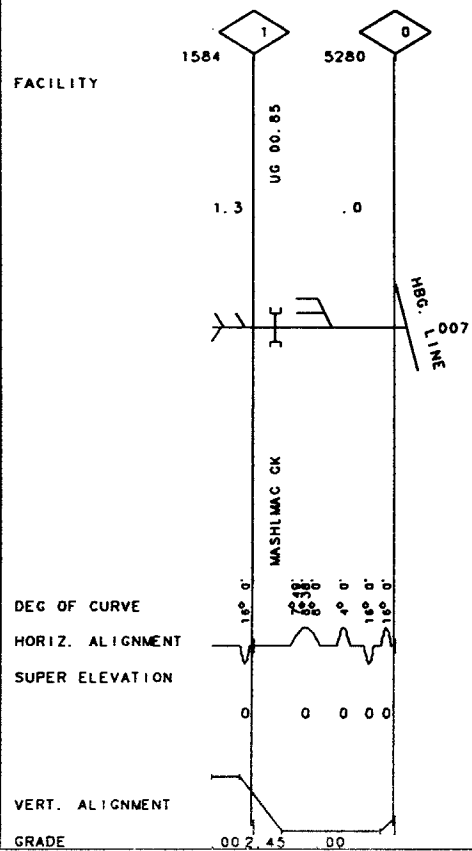
007

FIBER OPTICS

VALUATION
TOWN

V8151
KING OF PRUSSIA

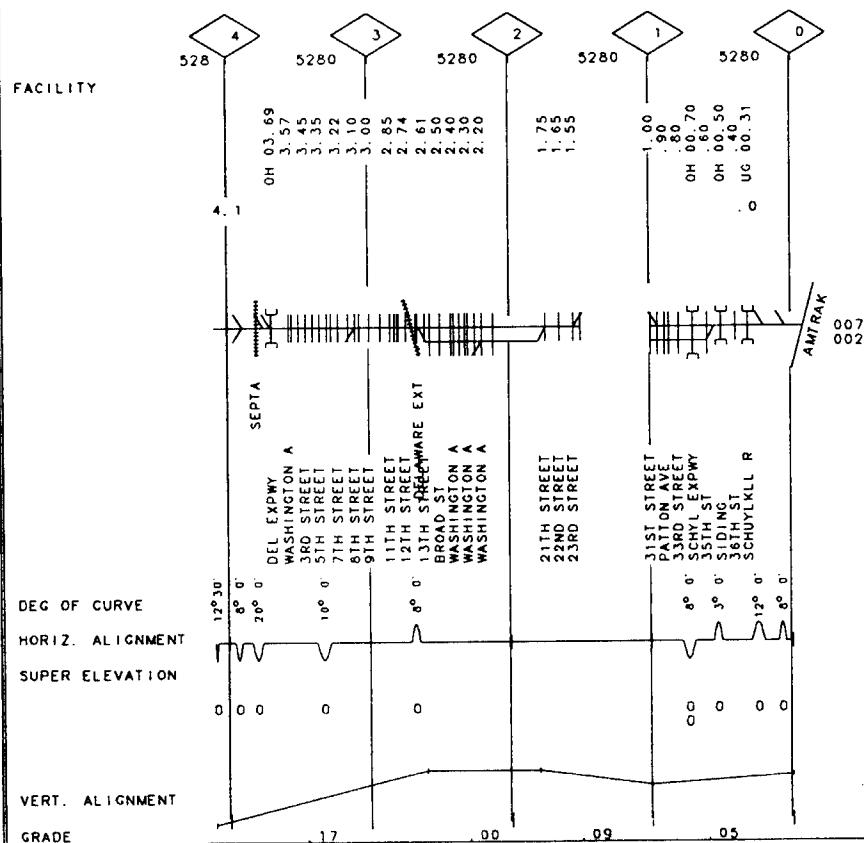
FACILITY



[illegible]

V7080

FACILITY



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	90F30 90F27
BAL. CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V8131
WILMINGTON

FACILITY

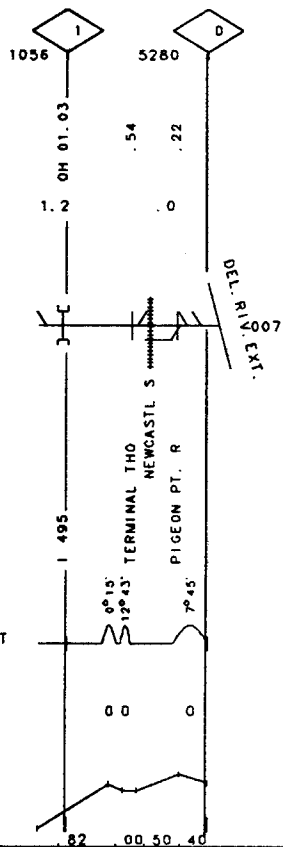
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



142
DE

MP 1.00 -MP 2.10

REV. 01/01/94

10-0396 DELAWARE RIVER EXT.

GRINDING	
SURFACING	65
TIES	67
UNDERCUTTING	
RAIL	30F 65
BAL CLEAN	
TONNAGE (MGT)	
T SPEED	10

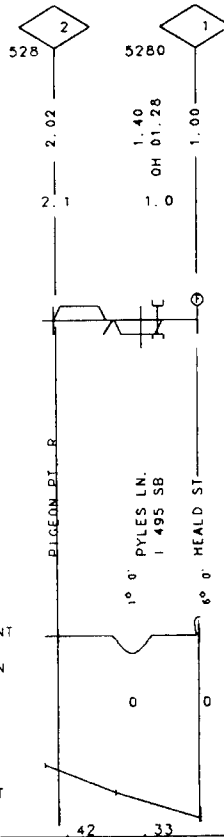
007

FIBER OPTICS

VALUATION
TOWN

V8131

FACILITY



007

GRINDING	
SURFACING	
TIES	79
UNDERCUTTING	
RAIL	36-
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

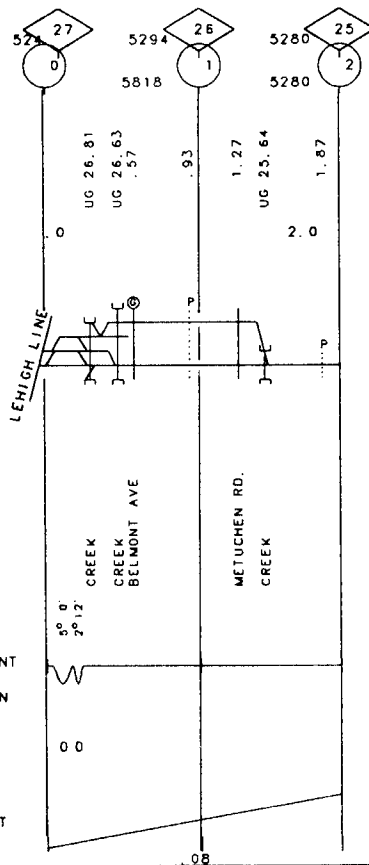
007

FIBER OPTICS

VALUATION
TOWN

S. PLAINFIELD EDISON

FACILITY



007

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

007

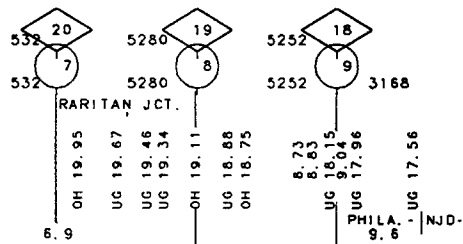
FIBER OPTICS

VALUATION
TOWN

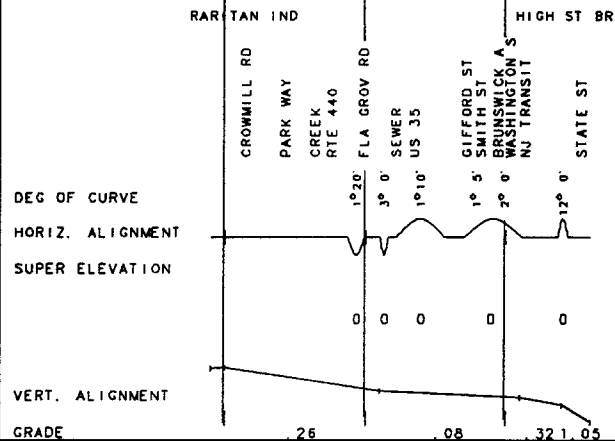
V8203

PERTH AMBOY

FACILITY



007



GRINDING	
SURFACING	95
TIES	85
UNDERCUTTING	
RAIL	90-
BAL. CLEAN	
TONNAGE (MT)	
TY SPEED	10

007

FIBER OPTICS

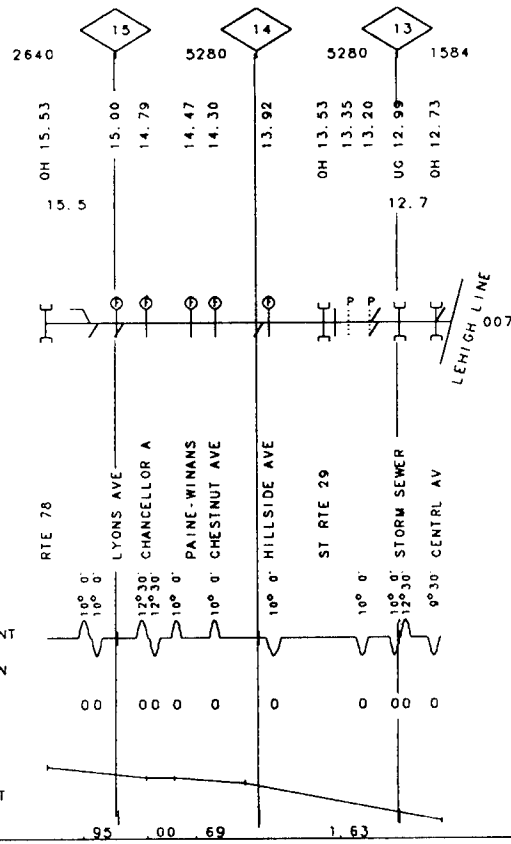
VALUATION
TOWN

IRVINGTON

V8201

HILLSIDE

FACILITY



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

007

FIBER OPTICS

VALUATION
TOWN

STOCKERTOWN

V8206

KEPLERS MILLS

ALTA

FACILITY

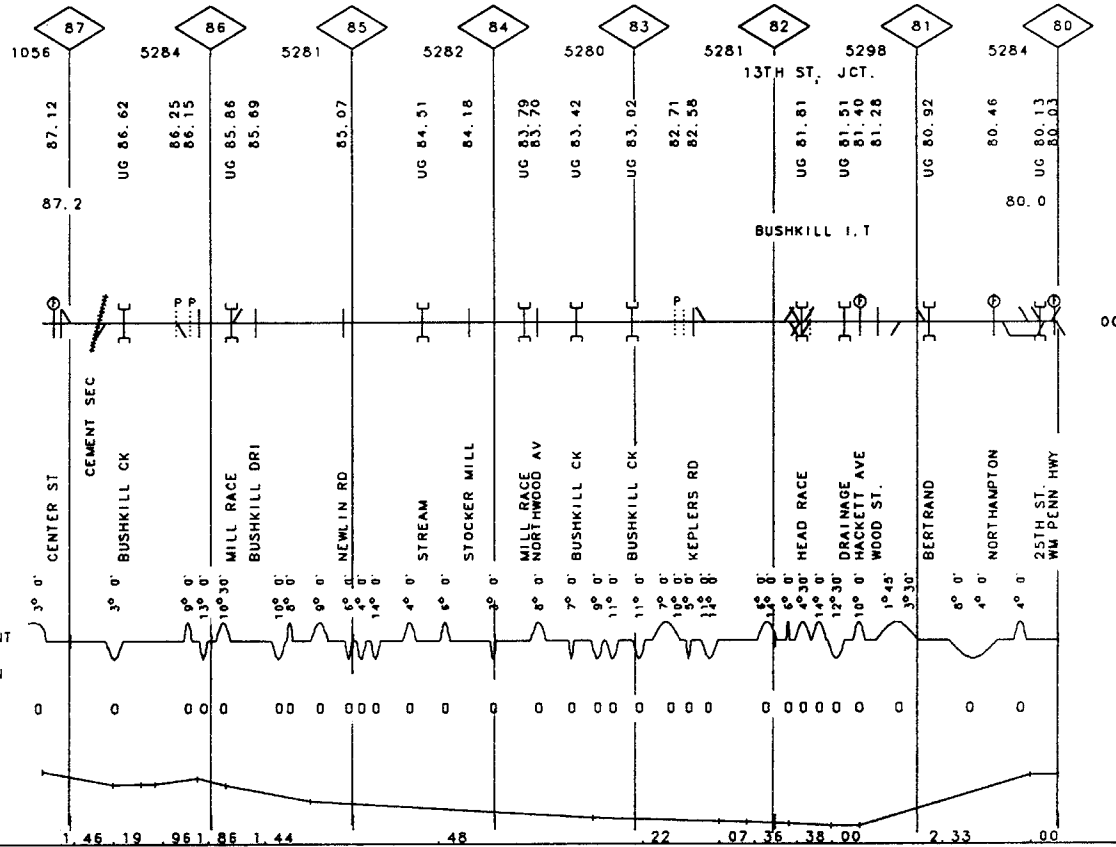
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

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

REV. 01/01/94

MP 80.00 -MP 81.90
MP 81.90 87.20

PA 147

GRINDING	
SURFACING	90
TIES	90
UNDERCUTTING	
RAIL	00-
BAL. CLEAN	
TONNAGE (MGT)	1.0
T T SPEED	10

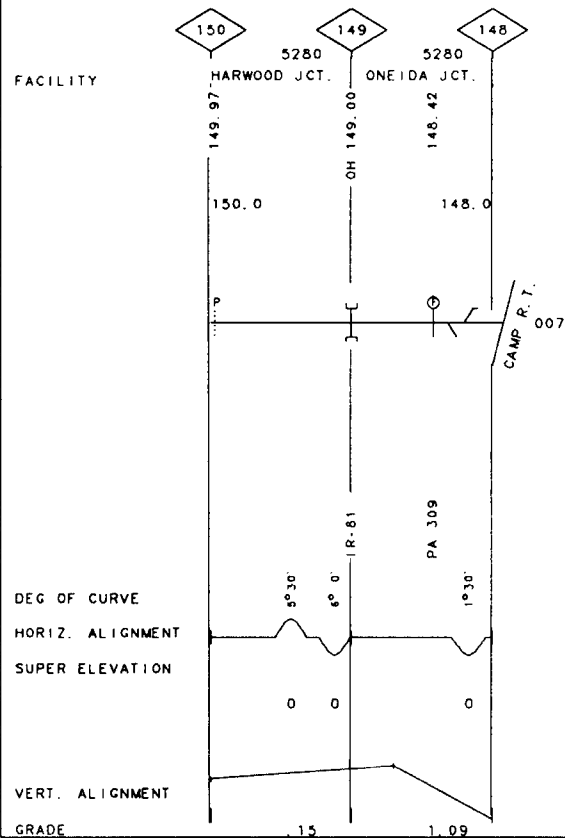
007

FIBER OPTICS

VALUATION
TOWN

V8210

HAZELTON



GRINDING					
SURFACING		90		87	
TIES		90			86
UNDERCUTTING			87		
RAIL			36-		
BAL CLEAN				86	
TONNAGE (MGT)			1.0		
T SPEED		1.0			

007

FIBER OPTICS

VALUATION
TOWN

HAZLETON

V8212

ASHMORE JCT

FACILITY

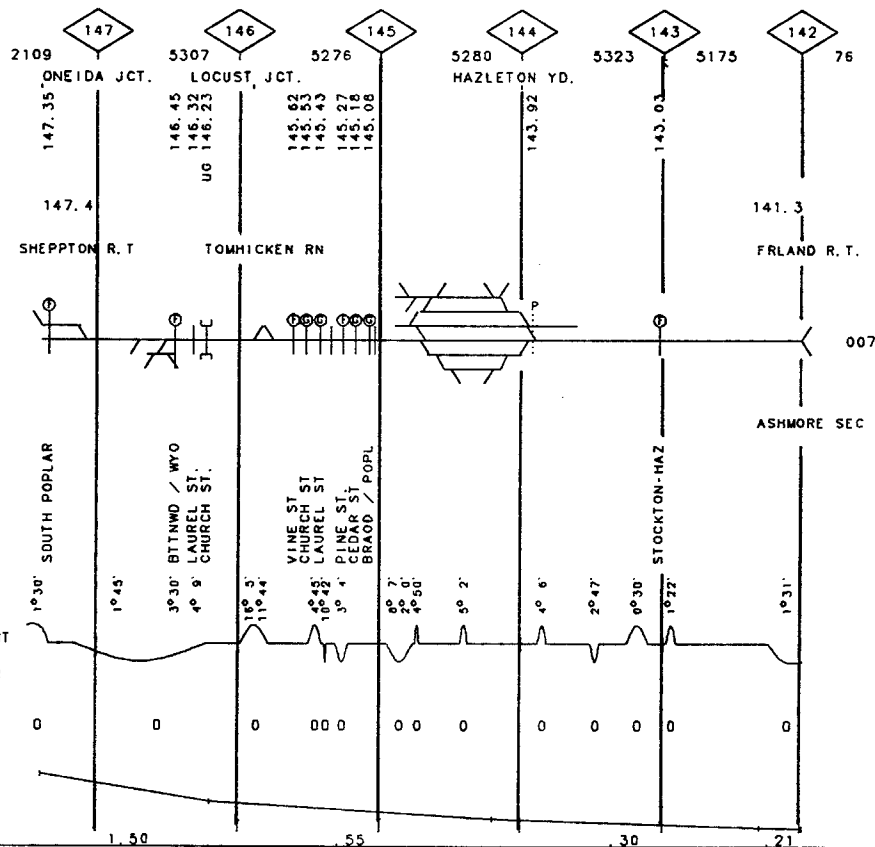
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

10-0515 HAZLETON R.T.
CAMP R.T.

REV. 01/01/95

MP 141.30
MP 146.20146.20
147.40

PA

149

150

PA

10.80

MP 10.00 -MP

REV. 01/01/95

10-0515 ASHMORE SEC.

GRINDING	
SURFACING	87
TIES	86
UNDERCUTTING	
RAIL	36-
RAIL CLEAN	
TONNAGE(MG)	1.0
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV8212
ASHMORE JCT

1586 141

FACILITY

4227
ASHMOREUG 141.21
10.60
UG 140.82
10.8

JEDDO IT

007

HAZLETON IT

HAZLE CK.
1°30
HAZLE CK.
0°43
8°38
8°15
8°43

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE

1.02

[illegible]

FIBER OPTICS

VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

HAZLE CREEK JCT WEATHERLY^{v8212} BLACK CREEK JCT

HINKLES

5052
CP-M/H JCT

LEHIGH LINE

10-0515 ASHMORE SEC.

REV. 01/01/95

MP . 00

- MP

10.00

PA

151

GRINDING		OUT OF
SURFACING		
TIES		SERVIC
UNDERCUTTING		
RAIL	10-22	10-
BAL CLEAN		
TONNAGE(MGT)		1.0
T SPEED	10	

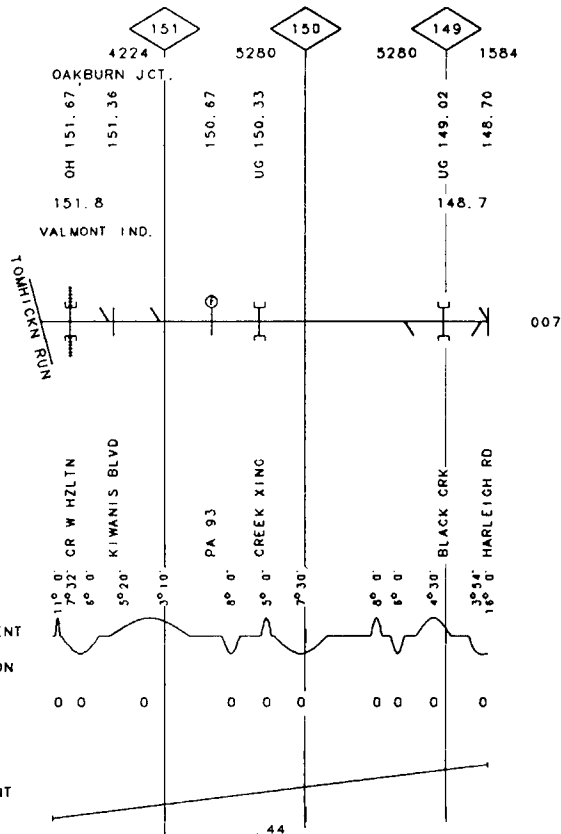
007

FIBER OPTICS

VALUATION
TOWN

V8212

FACILITY



007

GRINDING	
SURFACING	87
TIES	87
UNDERCUTTING	
RAIL	36-
BAL. CLEAN	
TONNAGE(MGT)	1.0
TY SPEED	10

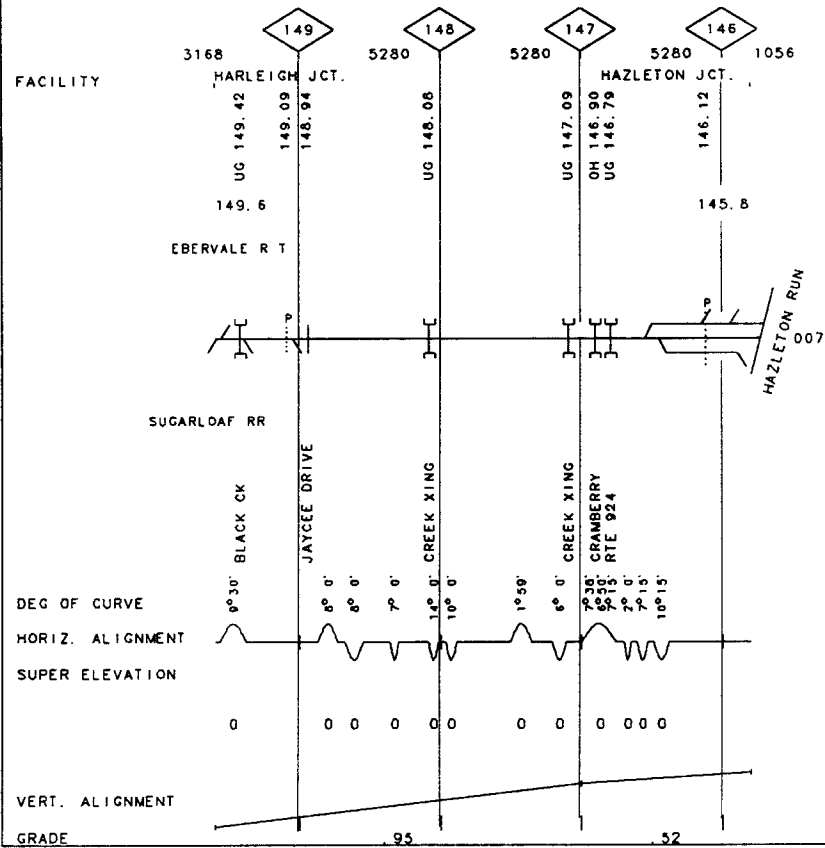
007

FIBER OPTICS

VALUATION
TOWN

V8212

CRANBERRY JCT.



154

NJ

.80

-MP

.00

MP

REV. 01/01/94

10-0532 BLOODGOOD I.T.

10-0532 BLOODGOOD I.T.

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	67-80
BAL. CLEAN	
TONNAGE (MGT)	
T.Y. SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV8203
CLARK

528 20

4224

0

FACILITY

OH 20.09

.46

.8

.0

C

LEHIGH LINE

007

GS PRKWAY

RARITAN RD

DEG OF CURVE

3° 0'

4° 0'

6° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

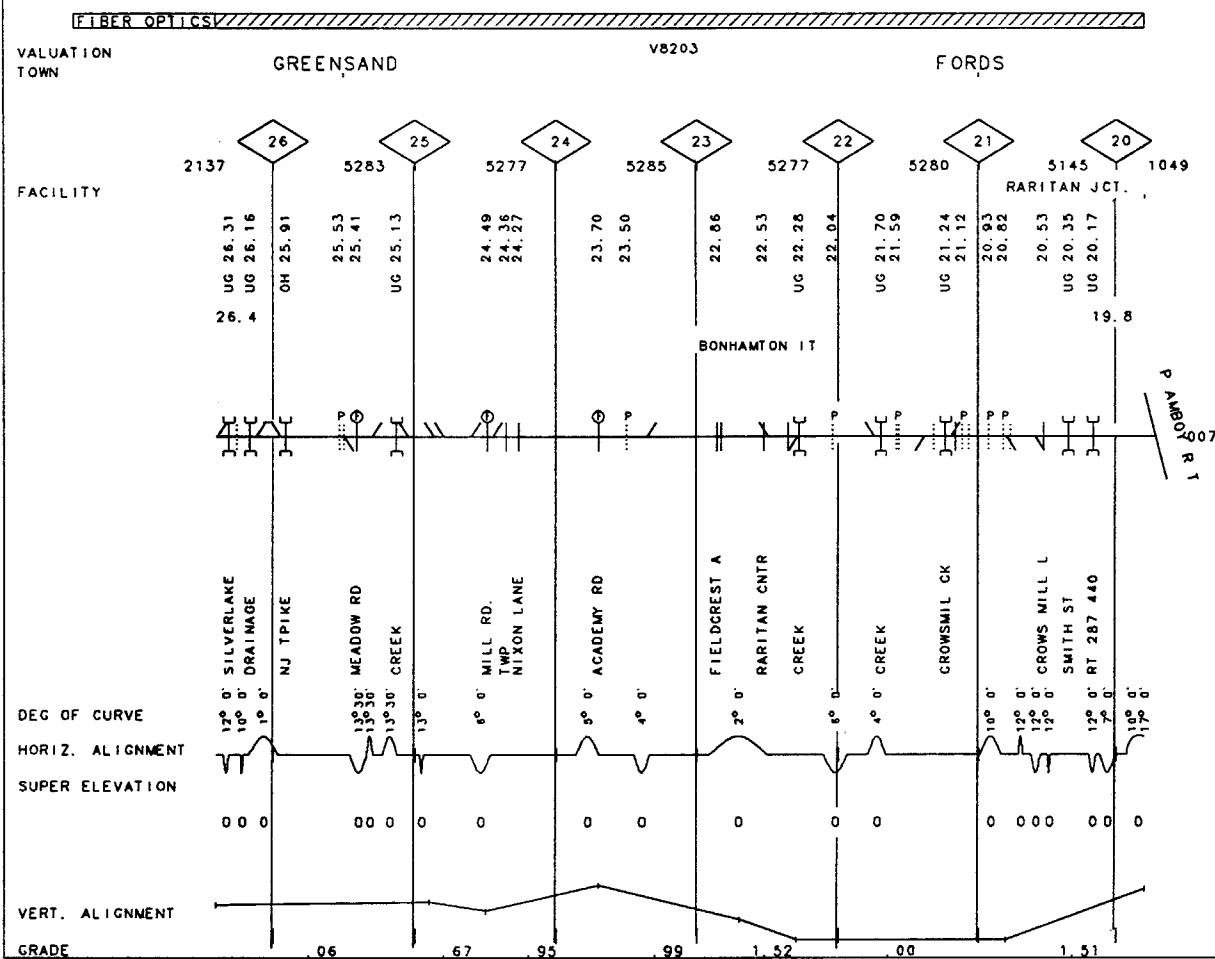
0

0

VERT. ALIGNMENT

GRADE

.07

007

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	90.
BAL. CLEAN	
TONNAGE (MCT)	
T. SPEED	10

007

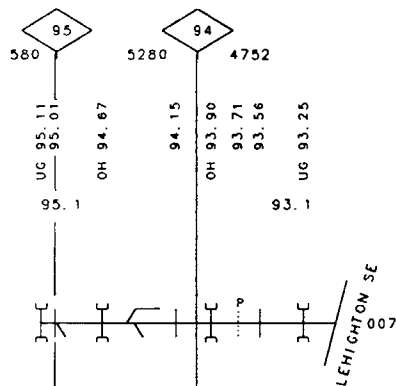
FIBER OPTICS

VALUATION
TOWN

V8207

ALLENTOWN

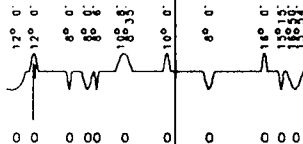
FACILITY



DEG OF CURVE

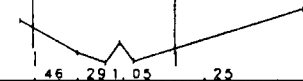
HORIZ. ALIGNMENT

SUPER ELEVATION



VERT. ALIGNMENT

GRADE



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

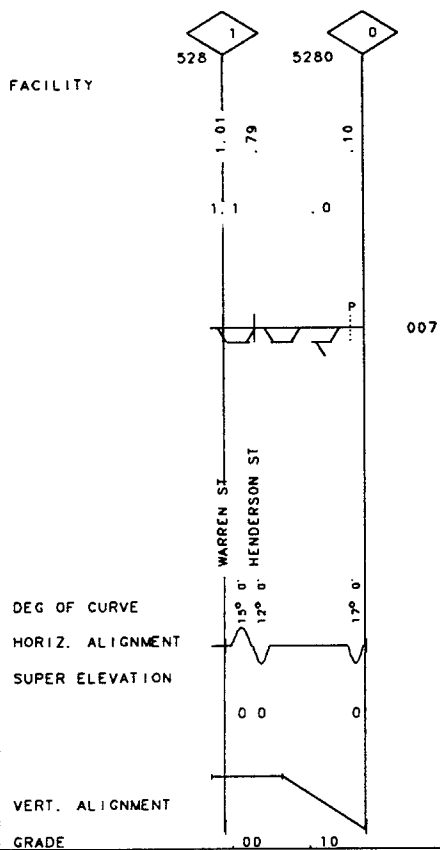
007

FIBER OPTICS

VALUATION
TOWN

V2222

FACILITY



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

007

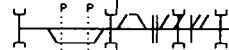
FIBER OPTICS

VALUATION
TOWN

V8201

FACILITY

3696 4224
 UG 07.75 7.40 7.21 6.75
 7.7 UG 07.05 UG 06.57
 6.2 UG 06.27



007

SEWER PIPE
 SEWER PIPE
 SULLIVAN DR.
 SEWER PIPE
 MINA DRIVE
 WATER PIPE

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0 0 0 000

VERT. ALIGNMENT

GRADE

0.4

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

007

FIBER OPTICS

VALUATION
TOWN

V8215
TUNKHANNOCK

FACILITY

207
528 2112

20208.6

LEHIGH LINE
007

DEG OF CURVE

30° 30'

HORIZ. ALIGNMENT

00

SUPER ELEVATION

00

VERT. ALIGNMENT

00.95

GRADE

00.95

GRINDING	94
SURFACING	81
TIES	
UNDERCUTTING	
RAIL	55-88
RAIL CLEAN	1
TONNAGE(MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7384

FACILITY

2639

PHILLIPSBURG

OH 50.42
50.6

UC 50.03

PORTLAND SEC

007

DEG OF CURVE

0° 42' 10"

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0

VERT. ALIGNMENT

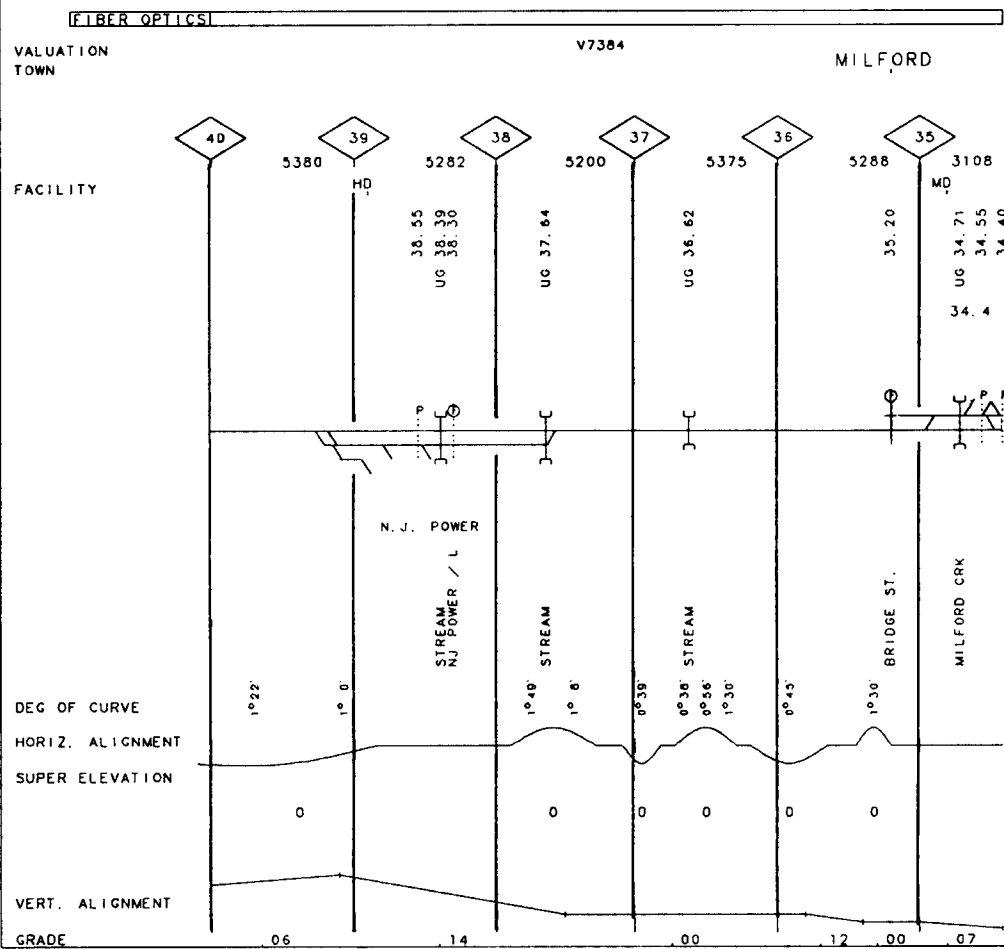
GRADE

LEHIGH LINE
RIVER ST

007

GRINDING							
SURFACING		72E					
TS	68				68		
UNDERCUTTING							
RAIL	31C45			30-25		31-45	30-25
BAL CLEAN				89			
TONNAGE(CMT)							
Y SPEED				10			

007



007VALUATION
TOWN

PHILLIPSBURG

FACILITY



10-1459 PORTLAND SEC. PORTLAND SEC.

REV. 01/01/94

MP 7.10 MP 7.20

-MP 7.20 7.40

NJ/ PA 164

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

007

FIBER OPTICS

VALUATION V7584/V7395
TOWN MARTINS CREEK

FACILITY BRAINARDS

UG 57.60
7741



007

HUDSON SEC

DELAWARE RV

DEG OF CURVE

18° 0' 7° 0'

HORIZ. ALIGNMENT



SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE

0.00

GRINDING	90
SURFACING	88
TIES	85
UNDERCUTTING	
RAIL	30F85
BAL. CLEAN	
TONNAGE (MGTS)	
TY SPEED	10 30

007

FIBER OPTICS

VALUATION
TOWN

MARTINS CREEK

V8471 | V2777

FACILITY

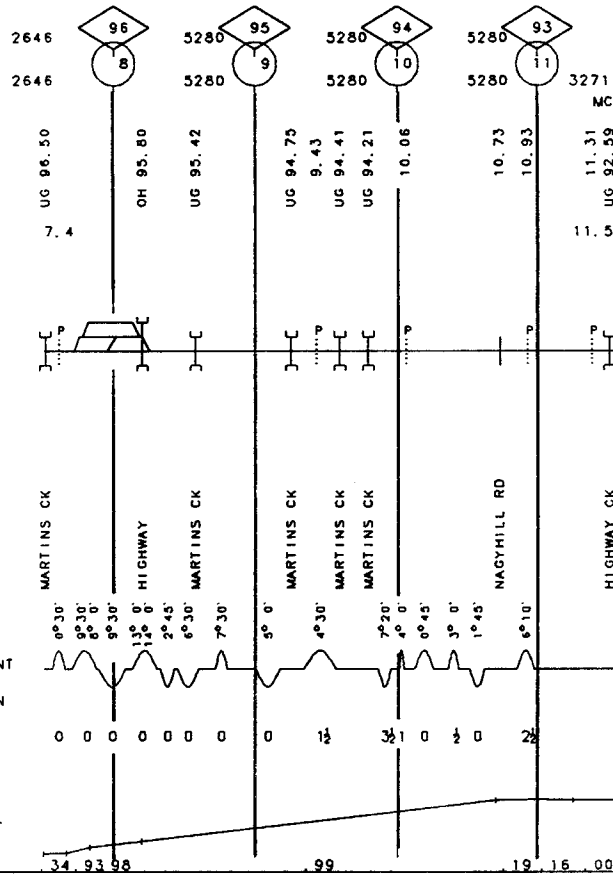
DEG OF CURVE

HORIZ. ALIGNMENT

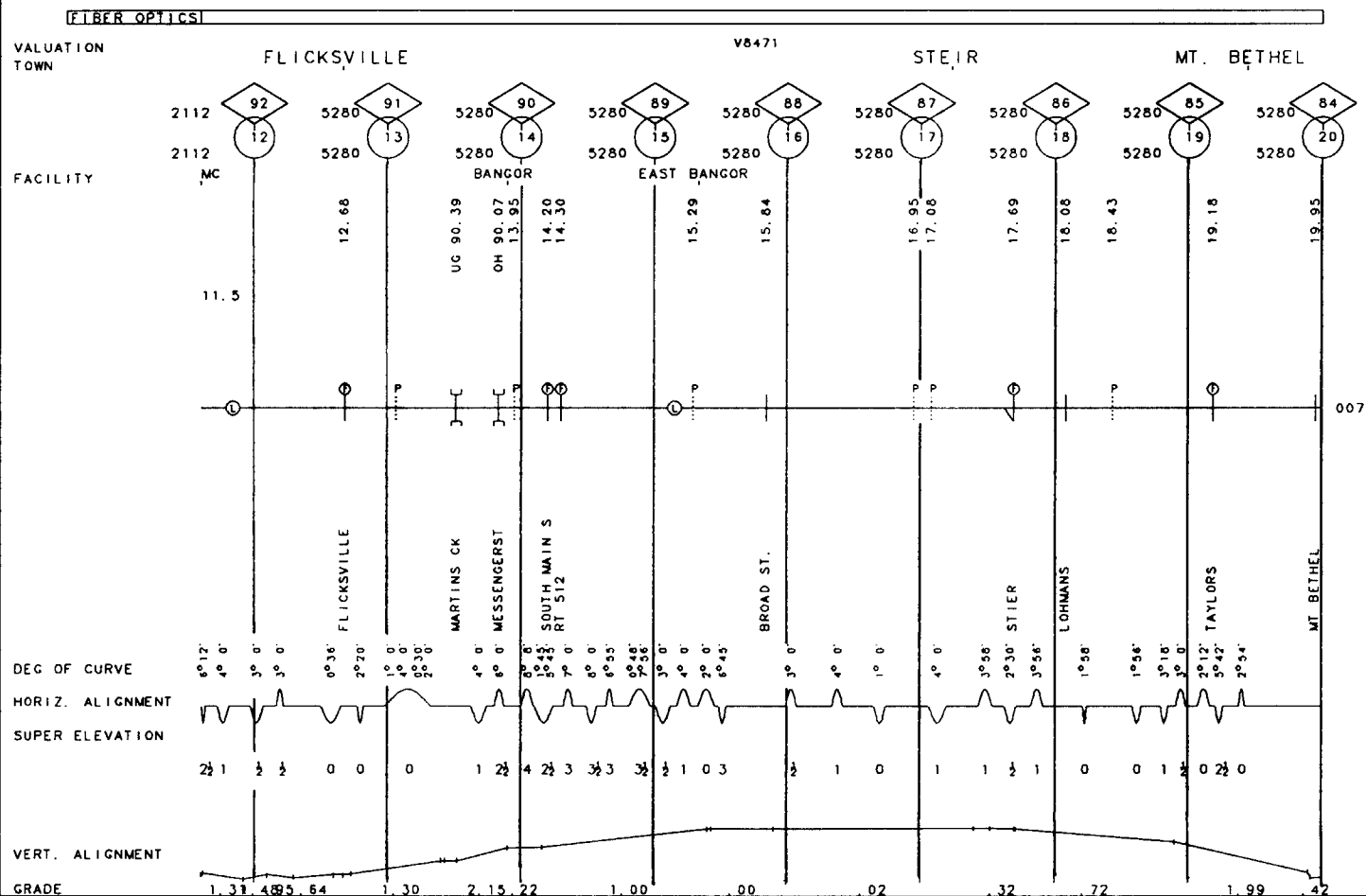
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

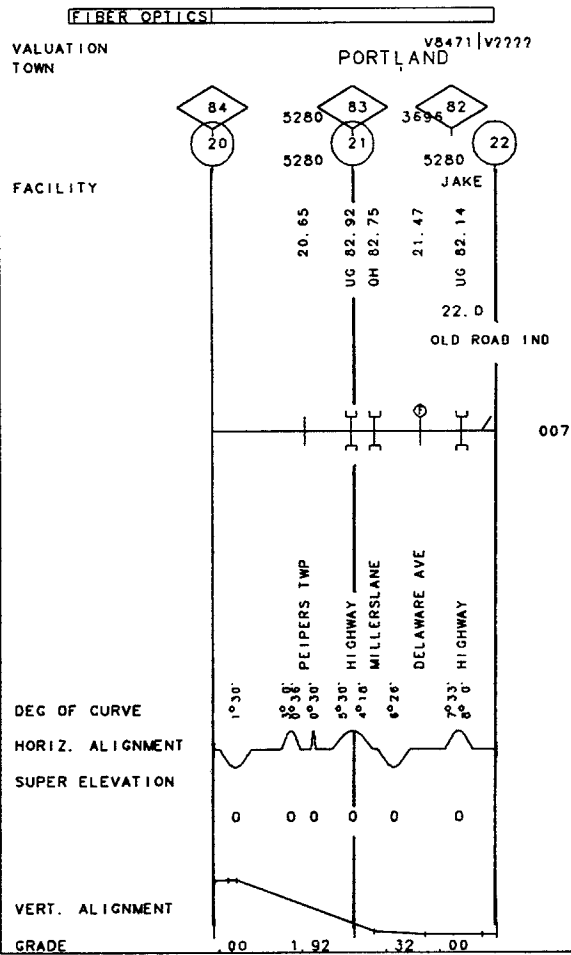


007

[illegible]

GRINDING	90
SURFACING	88
TIES	85
UNDERCUTTING	
RAIL	30F88
RAIL CLEAN	85
TONNAGE(MGT)	0.8
TY SPEED	10

007



GRINDING	90
SURFACING	88
TIES	85
UNDERCUTTING	
RAIL CLEAN	27.88
TONNAGE(MGT)	85
TY SPEED	30

007

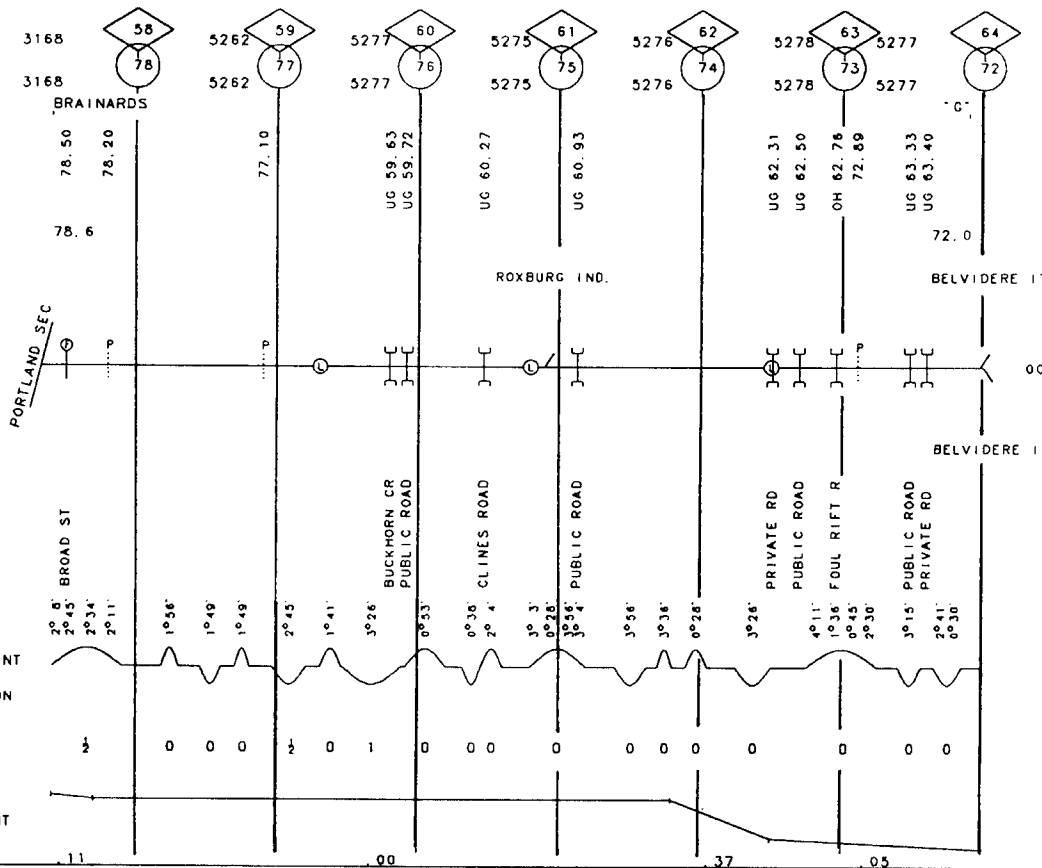
FIBER OPTICS

VALUATION
TOWN

MARTINS CREEK

V7384
ROXBURG

FACILITY

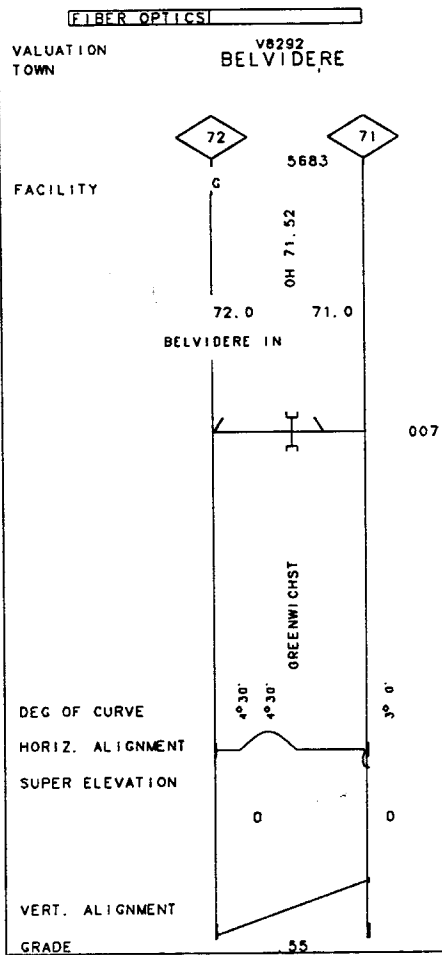


007

BELVIDERE IT

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	15.66
BAL. CLEAN	
TONNAGE (MGT)	0.1
T. SPEED	10

007



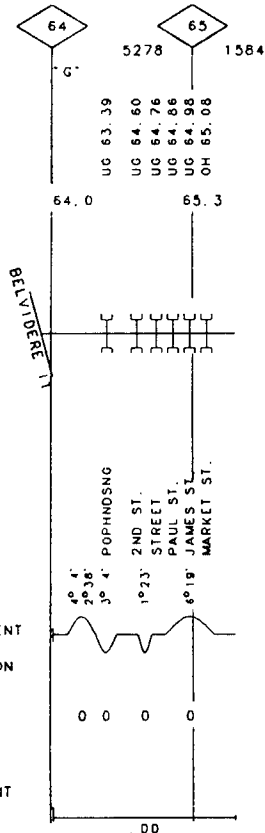
GRINDING	
SURFACING	
TIES	92
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	0.1
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV2222
BELVIDERE

FACILITY



007

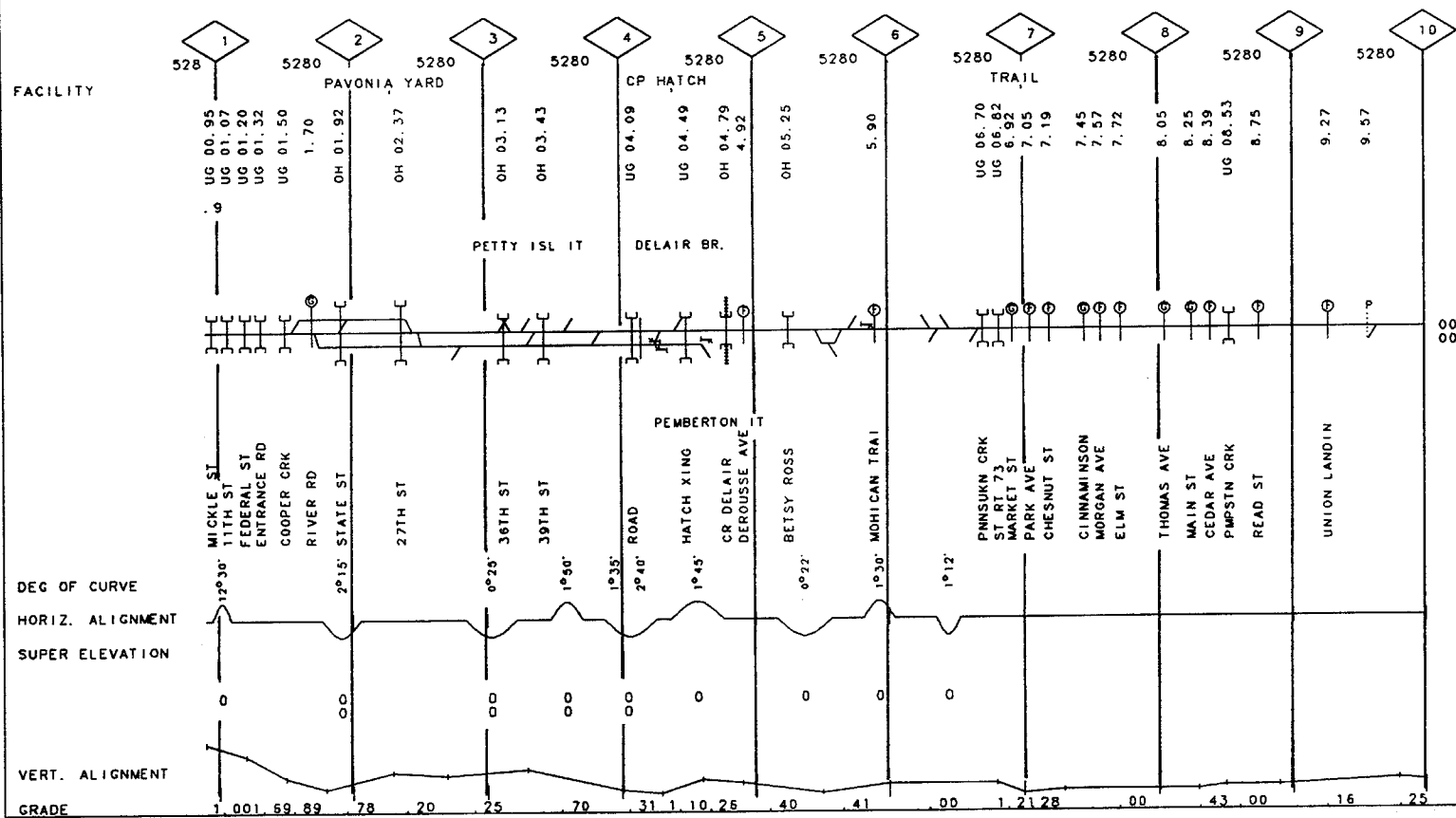
[illegible]

FIBER OPTICS	✓
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VALUATION
TOWN

DELAIR ^{V7379}

R I V E R T O N



172

007

V7379

STEVENS



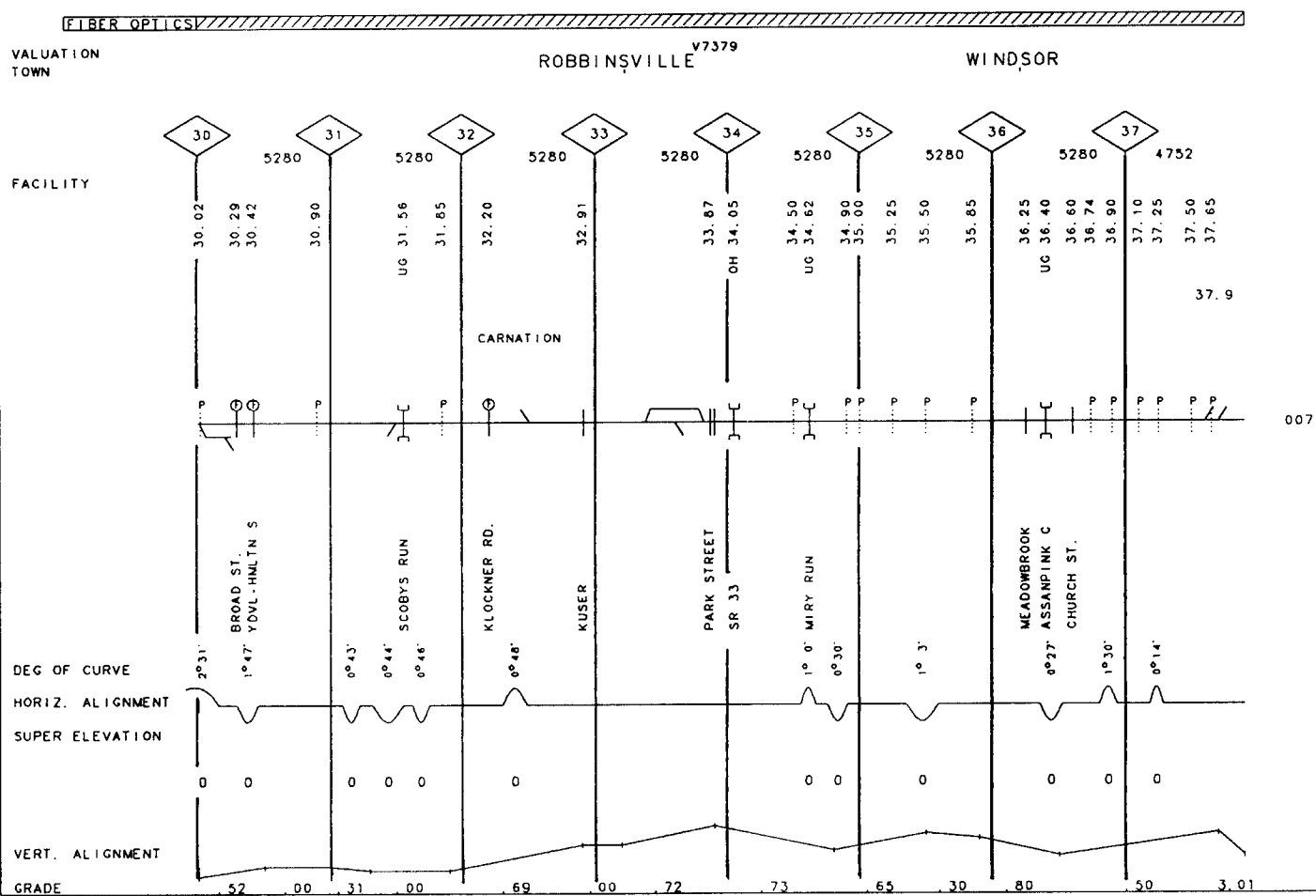
007

V7379

YARDVILLE



REV.	01/01/95				
		MP	- MP	NJ	
		26.80	26.80	26.80	
				30.00	
					173

007

176

NJ

33.20

MP 33.70 -MP

REV. 01/01/94

10-1457 BORDENTOWN SEC.

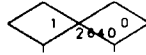
GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGY)	0.2
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7377



FACILITY

33.29
UG 0.23
33.64



007

DEG OF CURVE

6° 25' EAST STATE S
6° 45' RAMP
1° 0' PERRY ST.

HORIZ. ALIGNMENT



SUPER ELEVATION

0 0 0

VERT. ALIGNMENT

GRADE

14

GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	00-15
BAL CLEAN	
TONNAGE(MGT)	0.2
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7377

FACILITY

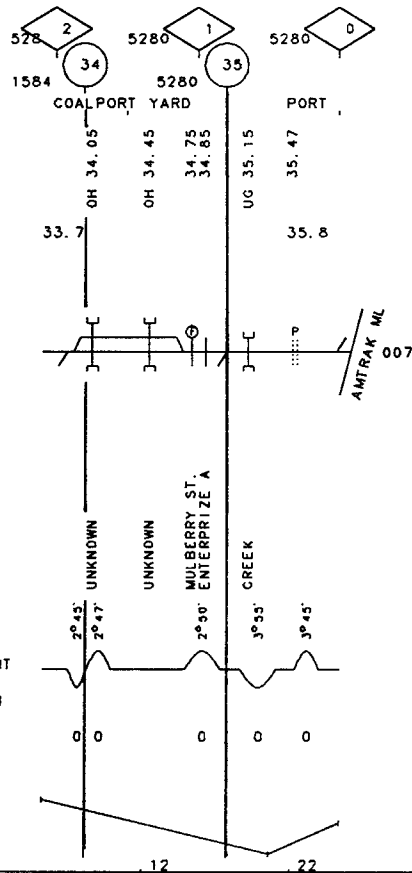
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



178

PA/ NJ

10.30 10.80

-MP

9.40 10.30

MP

REV. 01/01/95

DELAIR BR.
DELAIR BR.

10-1127

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING		
SURFACING	85	
TIES	85	
UNDERCUTTING		
RAIL	121-33	40-60
BAL CLEAN		
TONNAGE(MGT)	6.3	
T T SPEED	30/10	

AC7

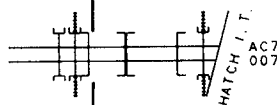
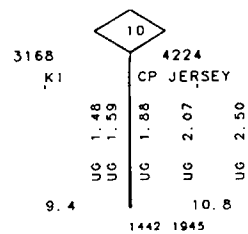
GRINDING	94	
SURFACING	90	
TIES	88	85
UNDERCUTTING		
RAIL	/// 32-89 //	
BAL CLEAN		
TONNAGE(MGT)	8.2 14.6	
T T SPEED	30/30	30/10

007

FIBER OPTICS

VALUATION
TOWNNJ RA A
V7200

FACILITY



CARBON STR
CR K/T BR
VIADUCT
LIFT SPAN
CR BOTWN BR

1° 0'

00

70 .00

GRINDING	
SURFACING	85
TIES	82
UNDERCUTTING	
RAIL	30-25
BAL. CLEAN	
TONNAGE(MGT)	0.3
T T SPEED	10 79/10 10

007

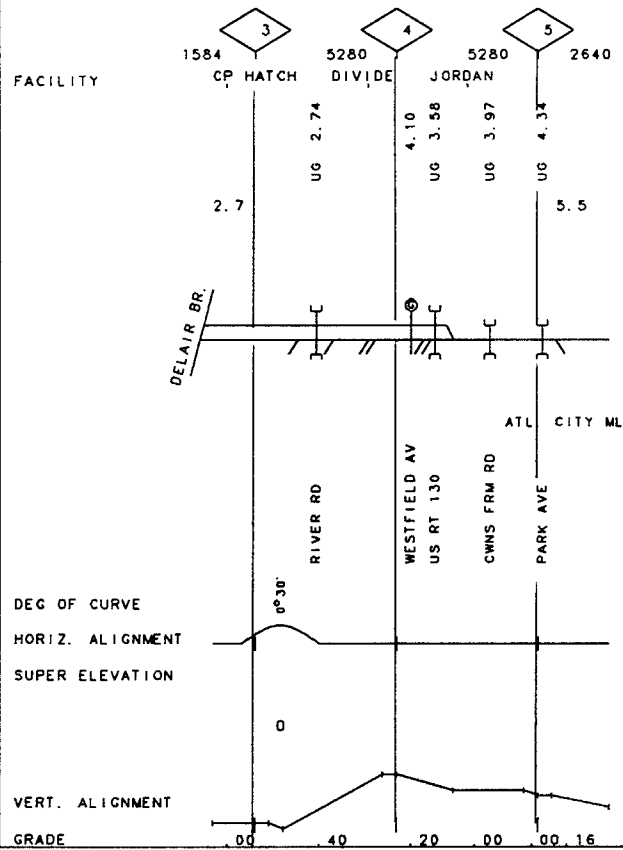
FIBER OPTICS

VALUATION
TOWN

DELAIR

V7220

FACILITY



007

179

NJ

4.20 5.50

-MP

2.70 4.20

MP

REV. 01/01/94

HATCH I.T.
PEMBERTON I.T.

10-1127

GRINDING	
SURFACING	
TIES	82 85 85
UNDERCUTTING	
RAIL	30-57 30-50 00-25
BAL CLEAN	
TONNAGE (MGT)	0.2
T T SPEED	10

007

FIBER OPTICS

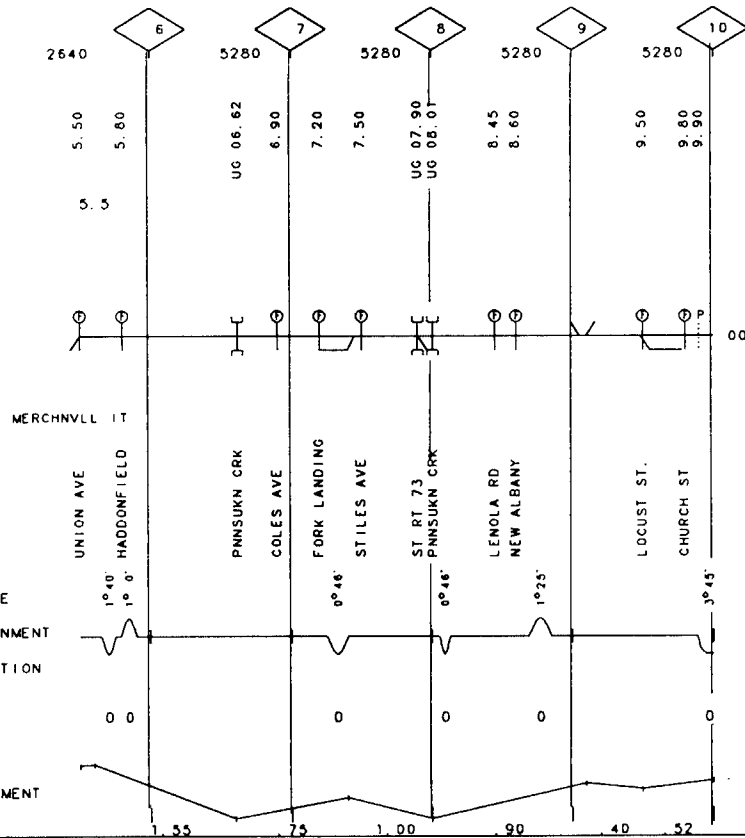
VALUATION
TOWN

PENNSAUKEN

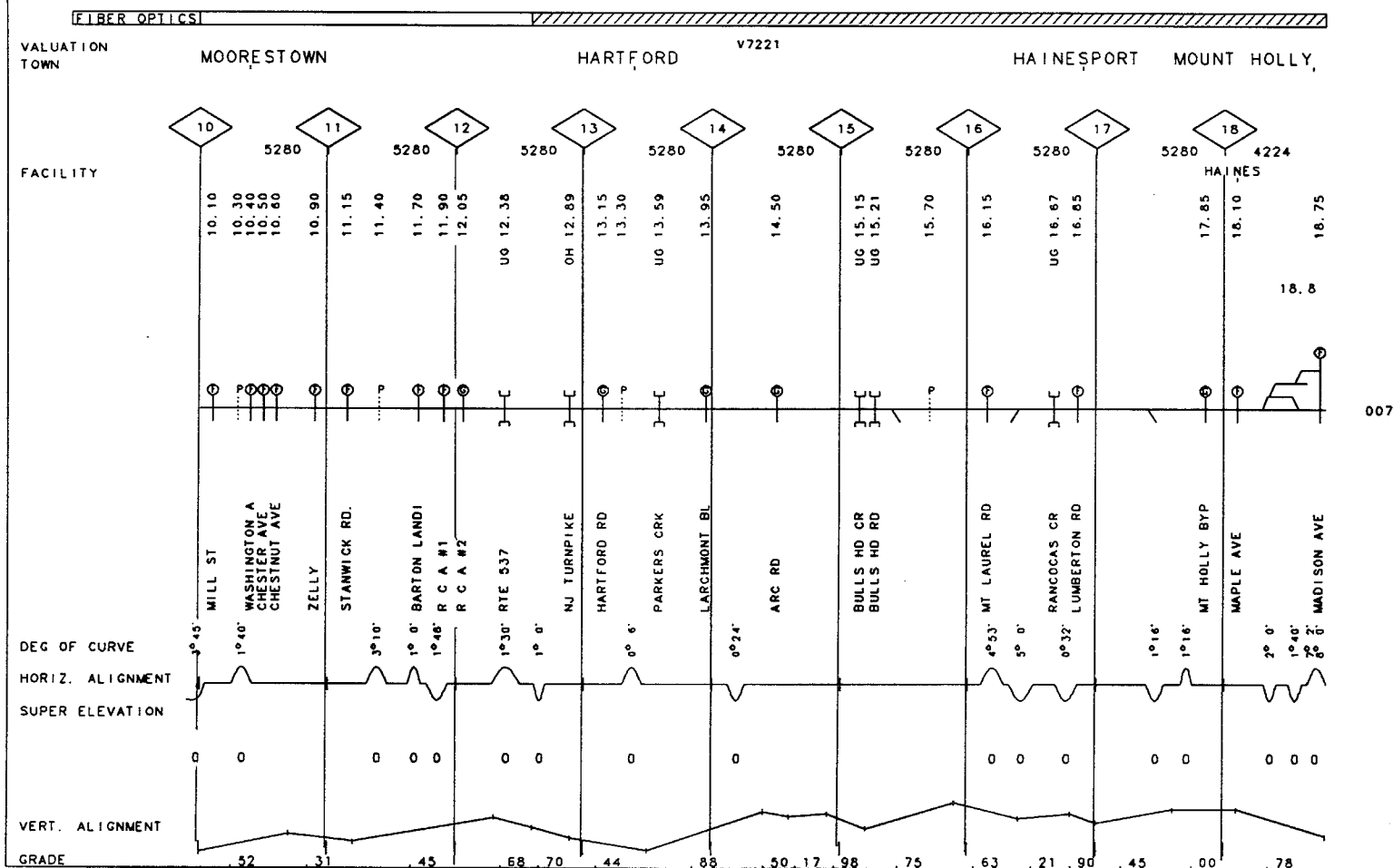
V7221

LENOLA W. MOORESTOWN

FACILITY



007

[illegible]

182

PA

.30

-MP

MP .00

REV. 01/01/94

10-1138 BERRY TRACKS

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

002

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

001

FIBER OPTICS

VALUATION
TOWNV7001
PHILA.

FACILITY

1584
200

.03

AMTRAK ML

W. PHILA.
002
001
ELEV

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

10°15'

.00

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

007

FIBER OPTICS

VALUATION
TOWN

V7001

FACILITY

2640 3696
36TH ST. CONN.

2.5 1.3
36TH ST CONN

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

8° 0' 1° 45'

0 0

VERT. ALIGNMENT

GRADE

.83 .97

GRINDING	
SURFACING	76E
TIES	76
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGY)	1.1
TY SPEED	10

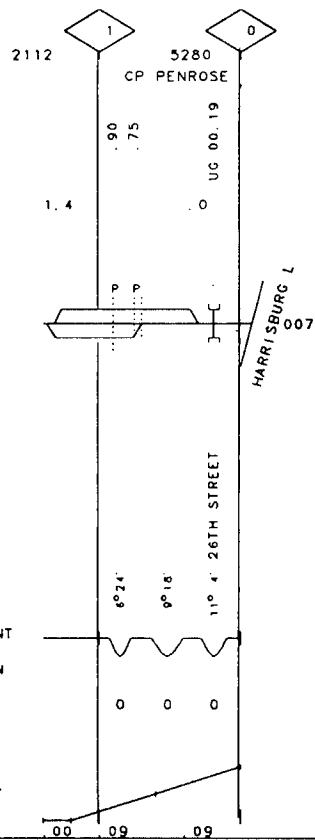
007

FIBER OPTICS

VALUATION
TOWN

V7001

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	00-18
RAIL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7081
FORT MIFFLIN

FACILITY

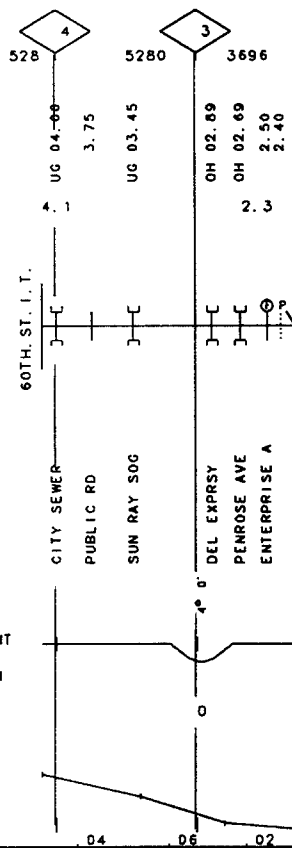
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	19-69
BAL. CLEAN	
TONNAGE(MGT)	1.0
T T SPEED	10

007

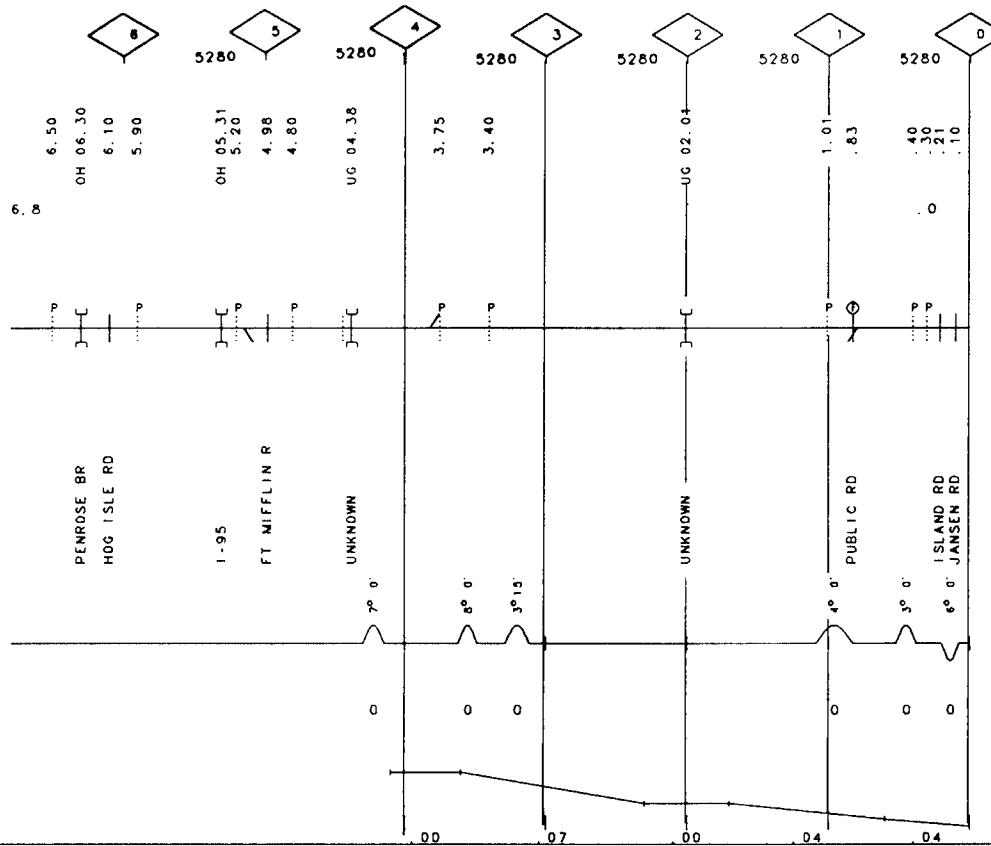
FIBER OPTICS

VALUATION
TOWN

V7777/V7001
ISLAND ROAD

FORT MIFFLIN

FACILITY



007

GRINDING	
SURFACING	87
TIES	87
UNDERCUTTING	70
RAIL	27F74 30F74 27F74
BAL CLEAN	
TONNAGE (MGT)	0.2
T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

DEVAULT

ALDHAM

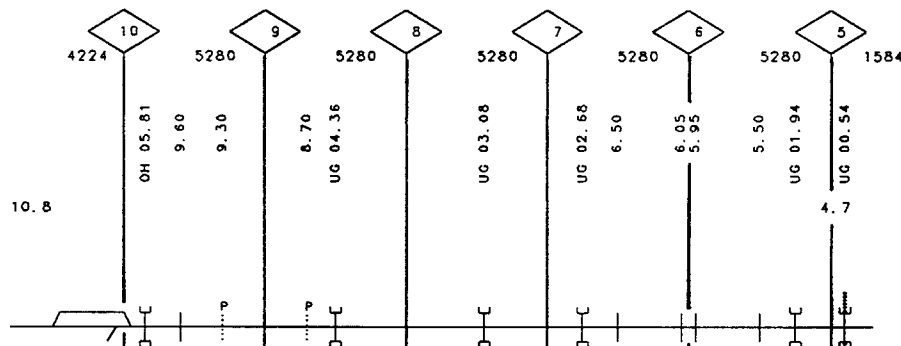
V7010

PICKERING

WILMER

PHOENIXVILLE

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING			
SURFACING			
TIES		89	
UNDERCUTTING		89	
RAIL	100-25	30-25	25-27
BAL. CLEAN			
TONNAGE (MGT)		0.6	10.8
T SPEED		10	

007

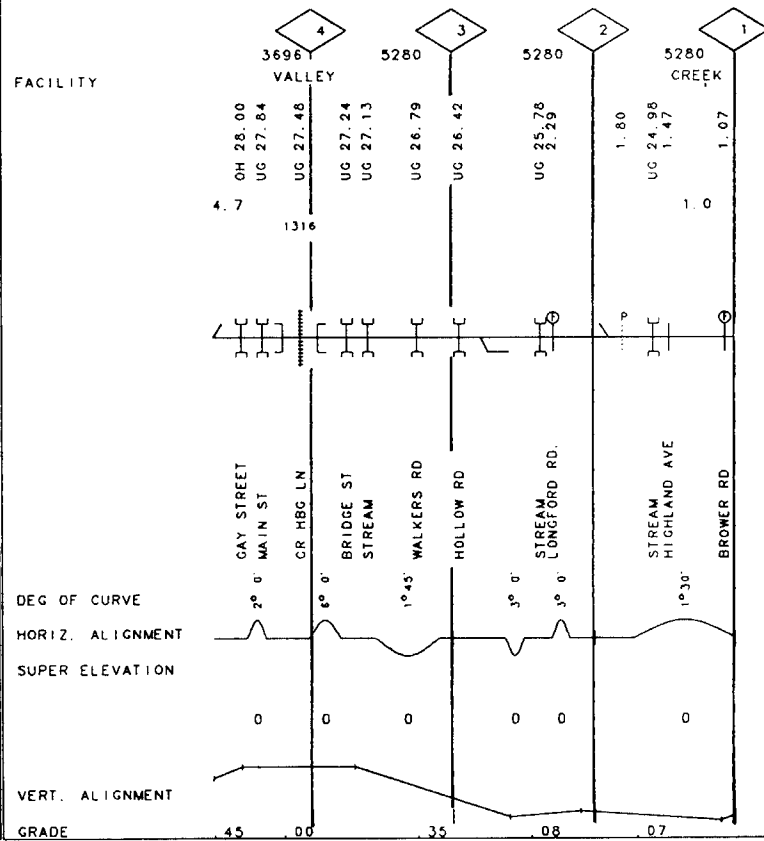
FIBER OPTICS

VALUATION
TOWN

JEFF MONTCLARE

V7010

OAKS

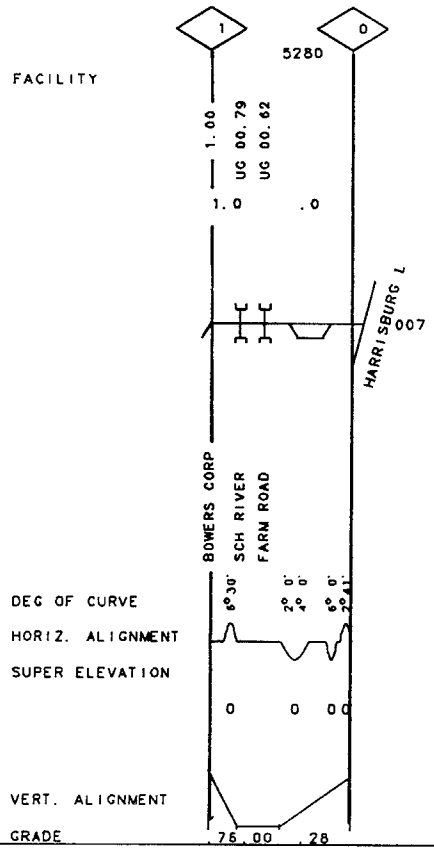


GRINDING	
SURFACING	89
TIES	89
UNDERCUTTING	
RAIL	30-28
RAIL CLEAN	
TONNAGE (MG)	
TY SPEED	10

007

FIBER OPTICS

VALUATION TOWN V8137 PERKIOMEN



190

NJ

50

-MP

MP

00

REV. 01/01/94

10-1167 PETTY ISLAND I.T.

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

007

FIBER OPTICS

VALUATION
TOWN

V7379

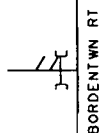
FACILITY

2640



OH 2.64

.50



007

BORDENTWN RT

RIVER RD

10° 0'

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

.03

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30.56
BAL. CLEAN	
TONNAGE(MGT)	
TT SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7220
MINSON

FACILITY

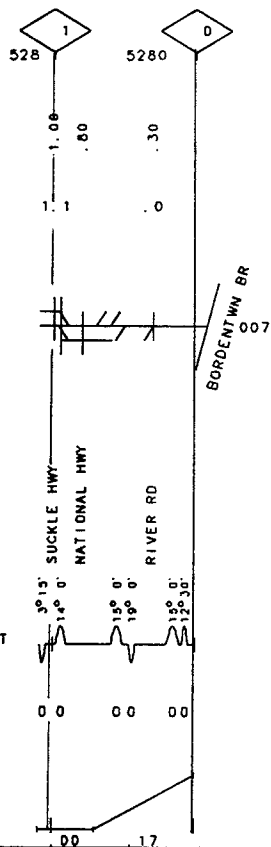
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



192

PA

.30

-MP

MP .00

REV. 01/01/94

10-117A JERSEY-HATCH CONN. TK.

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

007

FIBER OPTICS

VALUATION V7220
TOWN MINSON

FACILITY

1584

CP JERSEY

.03

BROTHWN SEC.

DELAIR BR.
007

DEG OF CURVE

6°15'

HORIZ. ALIGNMENT



SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

.00

GRINDING	
SURFACING	87
TIES	87
UNDERCUTTING	
RAIL	00.17
BAL. CLEAN	27F 14
TONNAGE (MGT)	1.0
T. SPEED	15

007

FIBER OPTICS

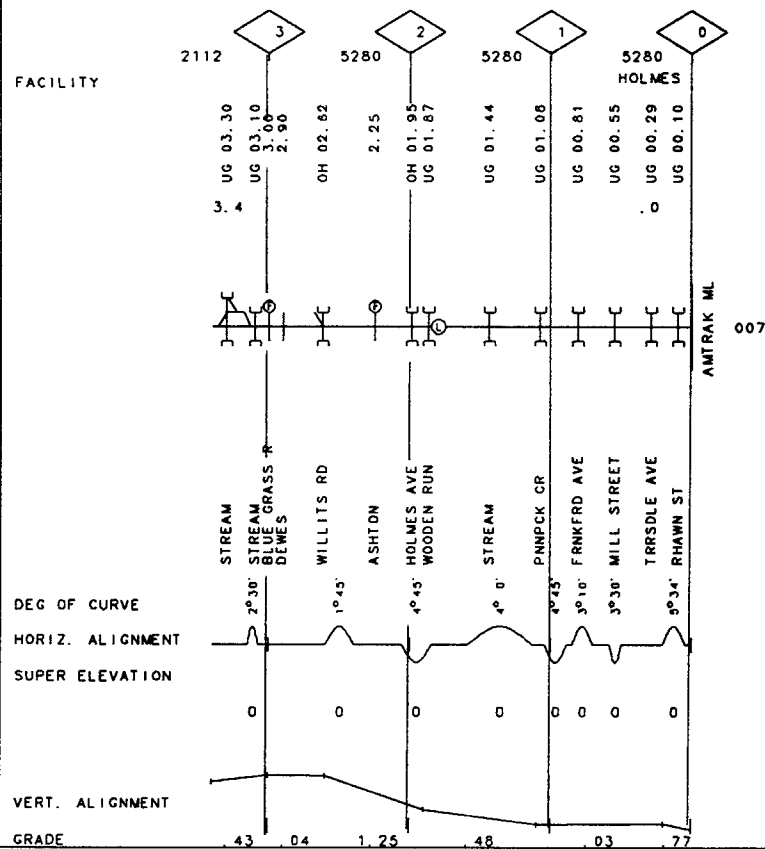
VALUATION
TOWN

BUSTLETON

V7285

HOLMESBURG JCT

FACILITY



GRINDING	
SURFACING	
YES	
UNDERCUTTING	
RAIL	00-09 00-16 00-21 74-75
BAL CLEAN	
TONNAGE (MGT)	
TY SPEED	10

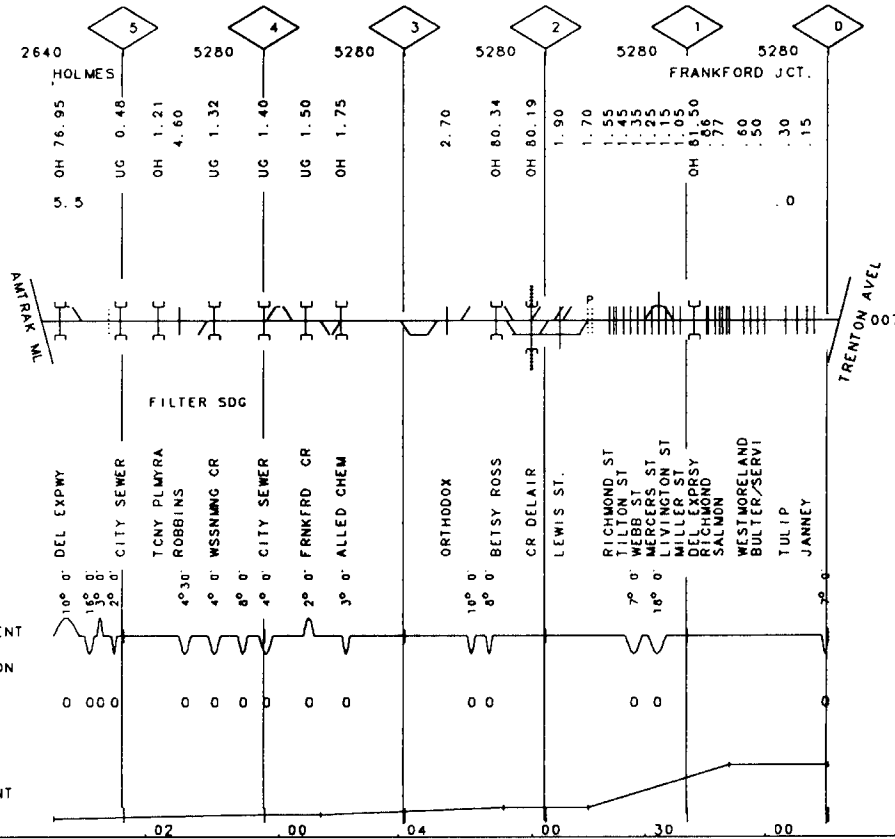
007

FIBER OPTICS

VALUATION
TOWN

V7265
FRANKFORD

FACILITY



TRENTON AVE
007

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

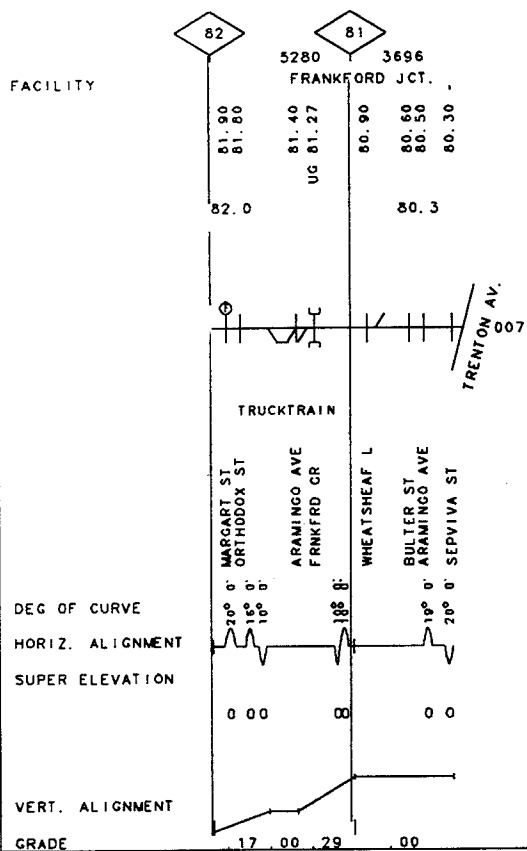
007

FIBER OPTICS

VALUATION
TOWN

V7285

FACILITY



GRINDING	
SURFACING	71E
TIES	76
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	10

007

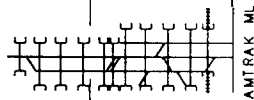
FIBER OPTICS

VALUATION
TOWN

V7425

FACILITY

3168 81 5280 80
FRANKFORD JCT.
UG 81.51
UG 81.37
UG 81.22
UG 81.06
UG 80.91
UG 80.76
UG 80.62
UG 80.46
UG 80.30
OH 80.18
81.6 80.0



007

FRANKFORD ST. B

ANN STREET
CLIFD ST
ALLCHNY AVE
WESTMRLND ST
ONTARIO ST
TIOGA ST
VENANGO ST
CASTOR AVE
BUTLER ST
CR DRRY/B

DEG OF CURVE

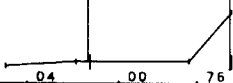
HORIZ. ALIGNMENT

SUPER ELEVATION

1° 0'
10° 0'
12° 30'
12° 30'
12° 30'
0 0 0 0 0 0

VERT. ALIGNMENT

GRADE



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

001

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

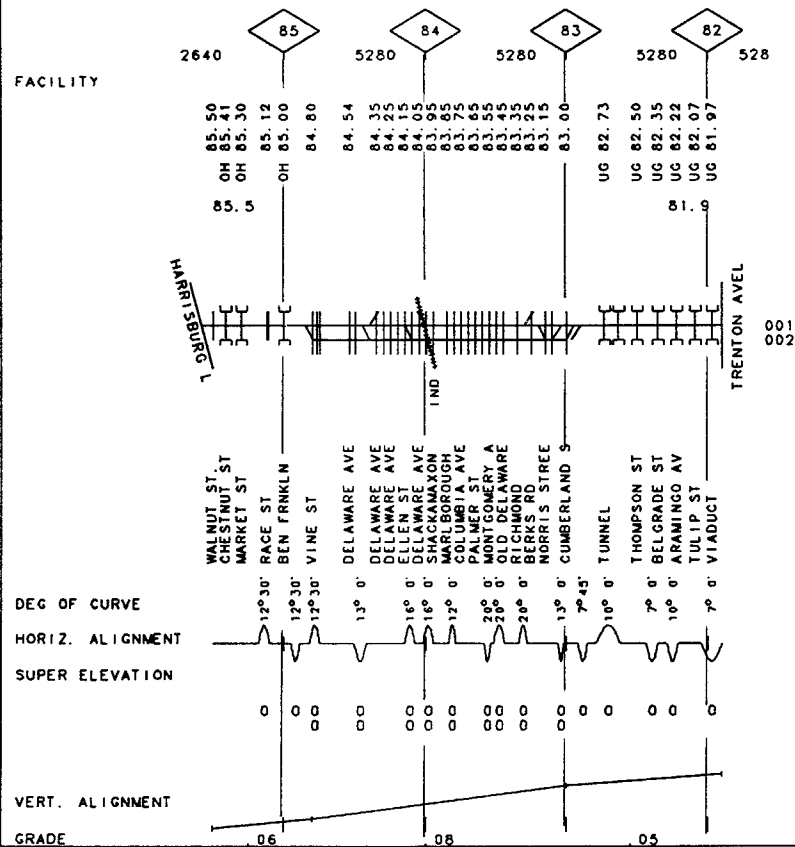
002

FIBER OPTICS

VALUATION
TOWN

V7001

FACILITY



198

PA

2.70

-MP

MP 2.20

REV. 01/01/94

10-1181 OXFORD RD. I.T.

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

007

FIBER OPTICS

VALUATION
TOWN

V7285

FACILITY

OH 02.45



007

CR FRANKED

DEG OF CURVE

0° 30'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

.49

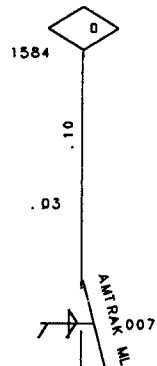
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION V7285
TOWN

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

120.30'

200.0'

31.51 ST

000

VERT. ALIGNMENT

GRADE

.00

200

PA

.30

-MP

MP

.00

REV.

01/01/94

FACILITY

OH

.03

WSSHCKON AV

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

10-1184

MIDVALE I.T.

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

007

FIBER OPTICS

VALUATION
TOWN

V7285

1584

OH

.03

WSSHCKON AV

DEG OF CURVE
110° 0'

HORIZ. ALIGNMENT
110° 0'

SUPER ELEVATION
00

VERT. ALIGNMENT
00

GRADE
00

CHESTNUT HILL

007

GRINDING	
SURFACING	
TIES	765T
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7091

FACILITY

3696 2112

6.56
6.42
6.32
6.20
6.10

UG 05.91

6.7

5.6

CARDINGTN BR

P P P P

U

SEPTA.

007

PEMBROKE AVE
BALTIMORE AVE

DEG OF CURVE

3° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

0

VERT. ALIGNMENT

GRADE

00 41 94

201
PA

MP 5.60 - MP 6.70

REV. 01/01/94

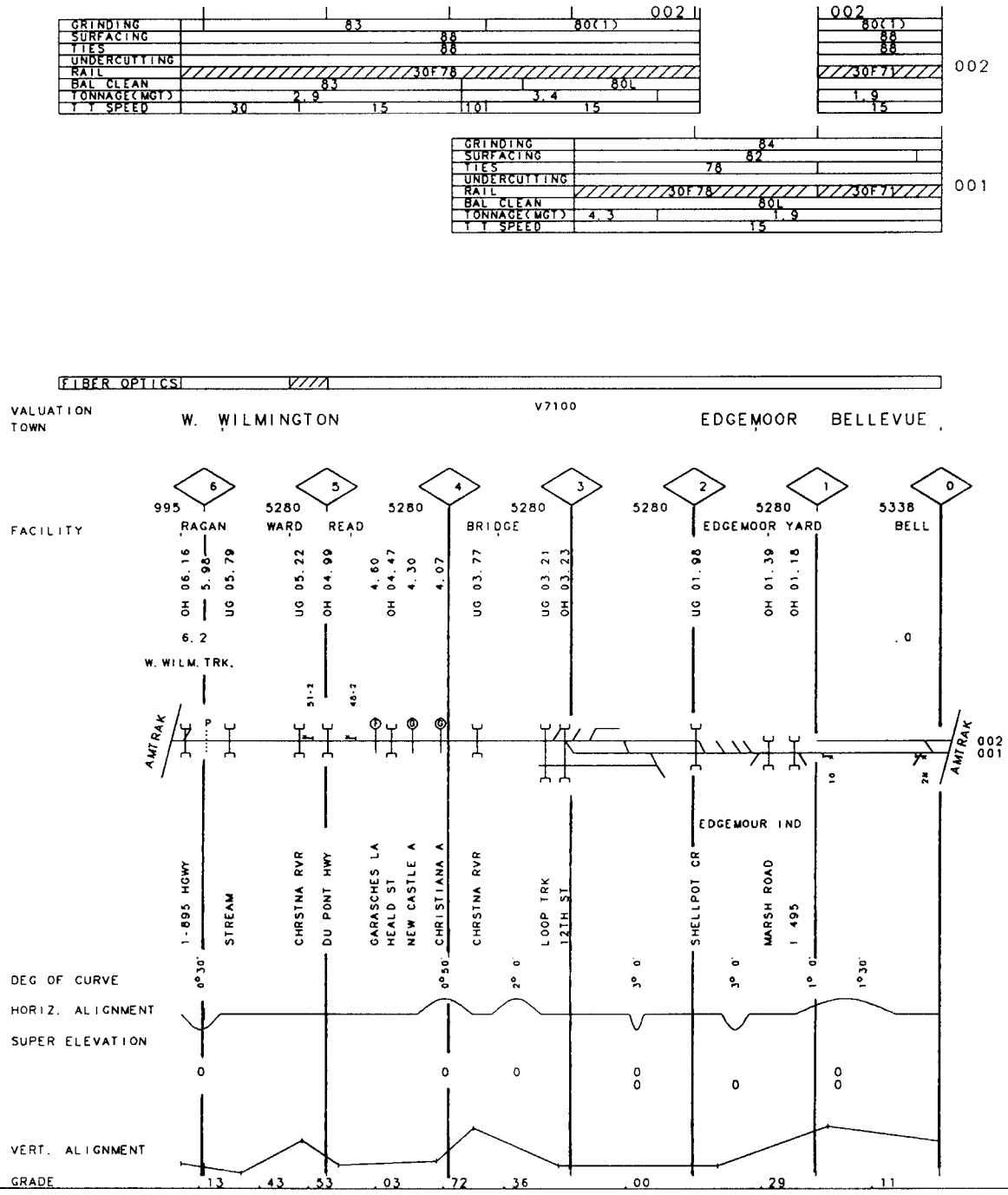
10-1186 NEWTOWN SQ. I.T.

10-1221 SHELLPOT R.T.
SHELLPOT BR.

REV. 01/01/95

MP 3.60 - MP 6.20

DE 202



GRINDING		4004
SURFACING		444
TIES		444
UNDERCUTTING		444
RAIL	40F84	51F84
BAL. CLEAN		83
TONNAGE (MGT)		1.2
T T SPEED		30

007

FIBER OPTICS

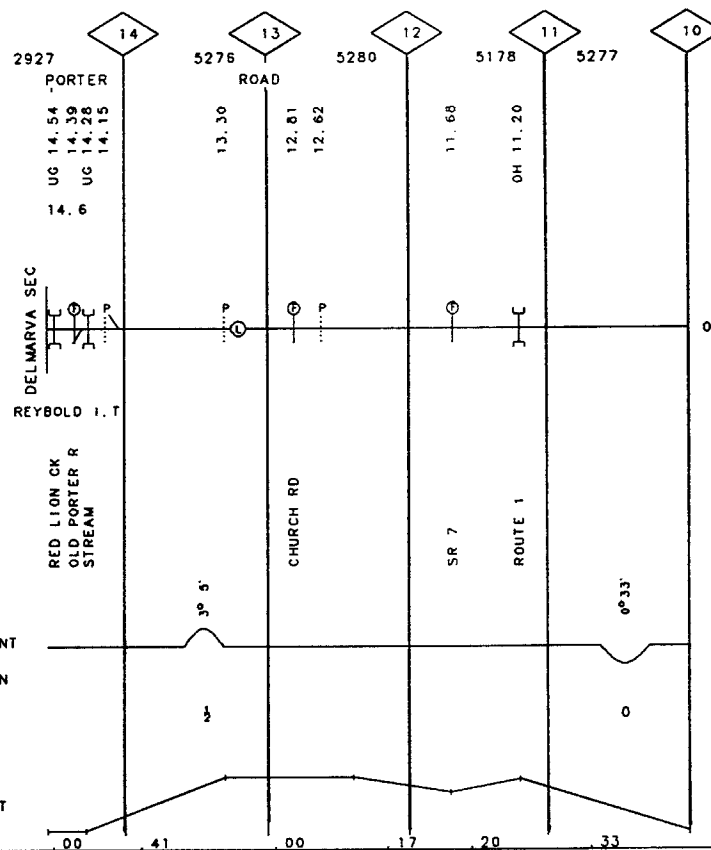
VALUATION
TOWN

PORTER

V7445

BEAR

FACILITY



007

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

007

FIBER OPTICS

VALUATION
TOWN

V7445
NEW CASTLE

FACILITY

TASKER

OH 06.10
S. R. 1



007

NEW CASTLE S

20 0' RTE 273

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0° 35'
0° 0'
0 0 0

VERT. ALIGNMENT

GRADE

00

GRINDING	85
SURFACING	94
TTES	84
UNDERCUTTING	40F84
RAIL	
BAL CLEAN	
TONNAGE(MGT)	1.6
TY SPEED	15

007

FIBER OPTICS

VALUATION
TOWN

REYBOLD

CORBIT

V7100

PORTER

FACILITY

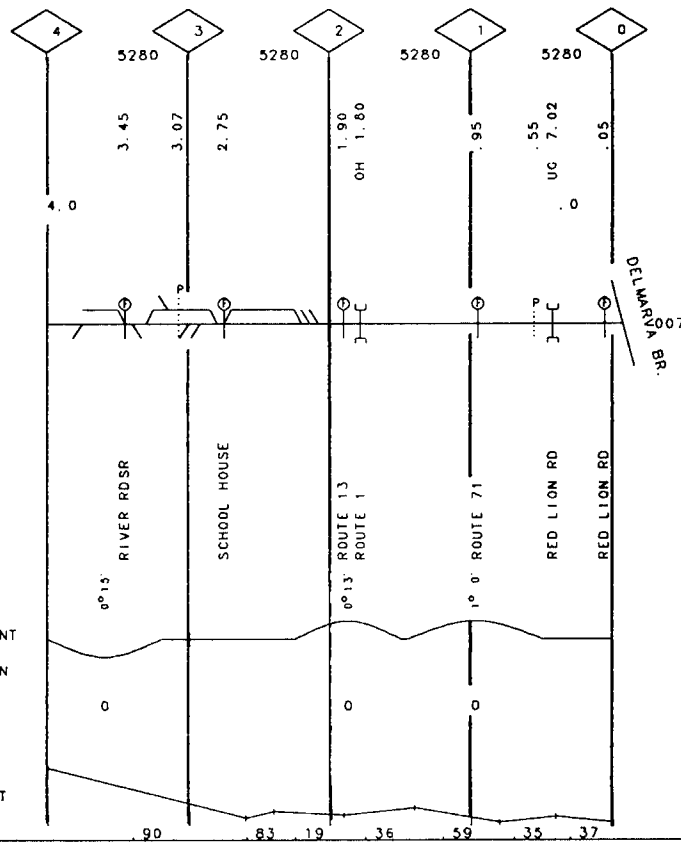
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

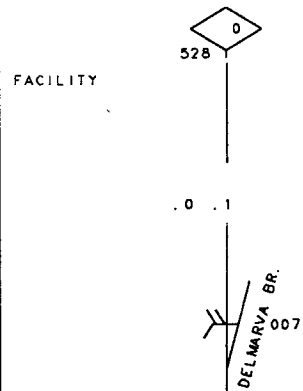


GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	007
T. SPEED	

10

FIBER OPTICS

VALUATION TOWN CLAYTON



DEG OF CURVE 4° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION 0

VERT. ALIGNMENT

GRADE

208

DE

.90

-MP

MP

.00

REV. 01/01/94

I.T.

10-1251

CLAYMONT

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	130-
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

FIBER OPTICS

PA MD

VALUATION
TOWN

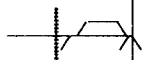
V7100
CLAYMONT

FACILITY

4752

0

.9 .0



007

IND

S. CHESTER BR

DEG OF CURVE

4°

HORIZ. ALIGNMENT



SUPER ELEVATION

0

VERT. ALIGNMENT

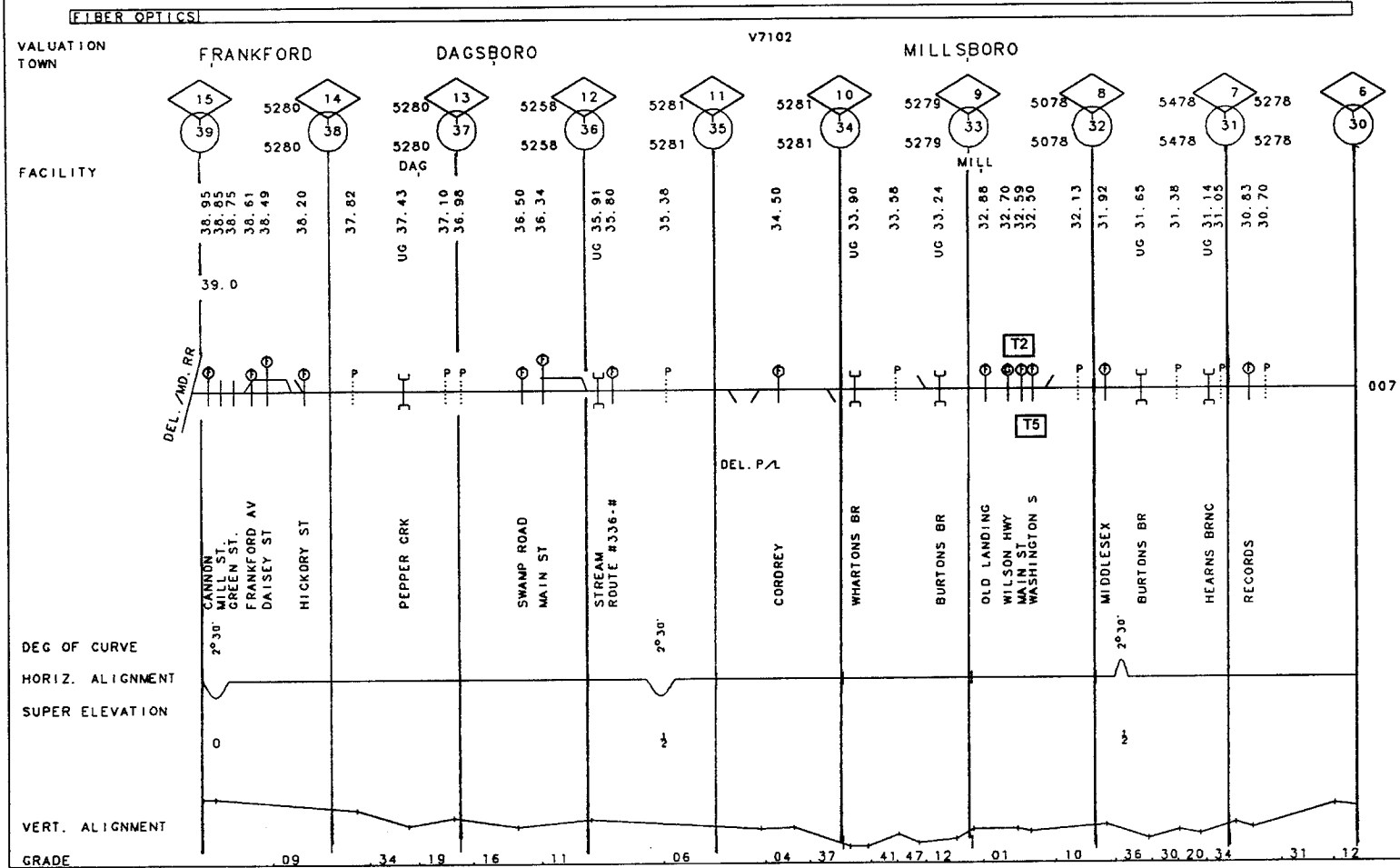
GRADE

.00

[illegible]

T2 - MAGNUM CONCRETE ROAD CROSSING

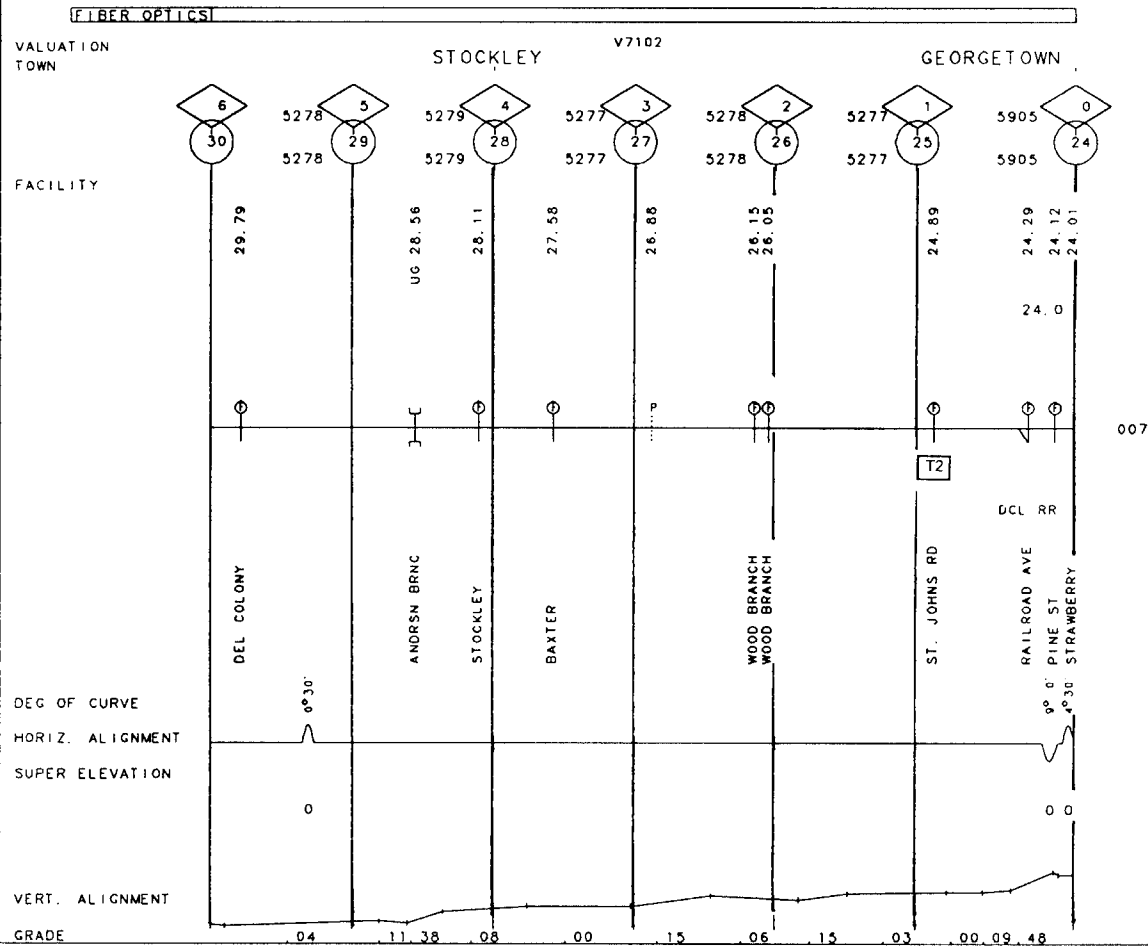
T5 - OMNI CONCRETE ROAD CROSSING



GRINDING	94
SURFACING	88
TIES	88
UNDERCUTTING	27F82
RAIL	
BAL. CLEAN	83 85 85 30 3.1
TONNAGE(MGT)	
TY SPEED	

007
(10)

T2 - MAGNUM CONCRETE ROAD CROSSING



GRINDING		94
SURFACING		80
TIES		89
UNDERCUTTING		27F82
RAIL		
BAL. CLEAN	85	
TONNAGE (MGT)	3.1	
T T SPEED	30	

(10)

007

T2 - MAGNUM CONCRETE ROAD CROSSING

FIBER OPTICS

VALUATION
TOWN

GEORGETOWN

V7102

REDDEN

FACILITY

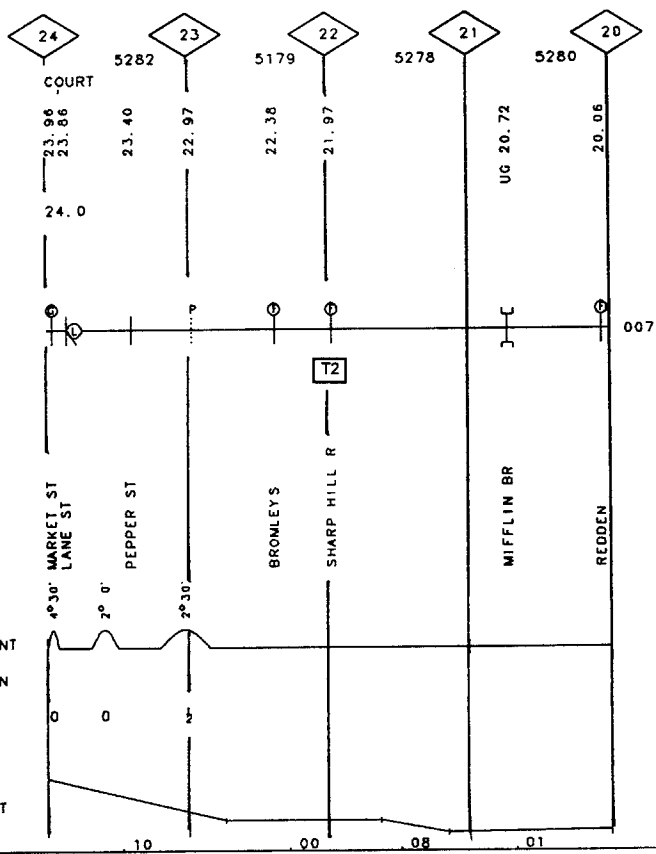
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



[illegible]

007

FIBER OPTICS

VALUATION
TOWN

ROBBINS

ELLENDALE

V7102

LINCOLN CITY

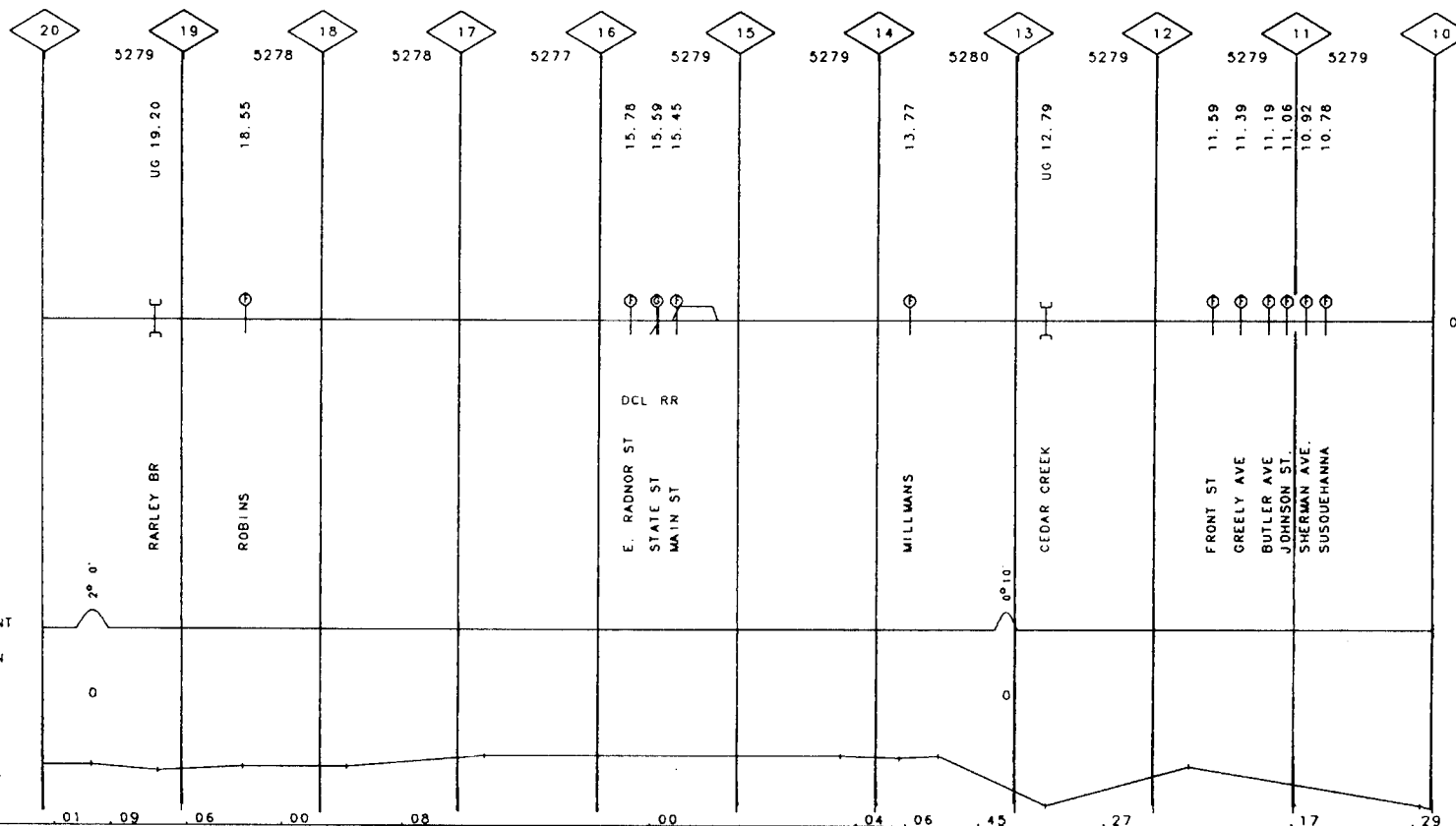
FACILITY

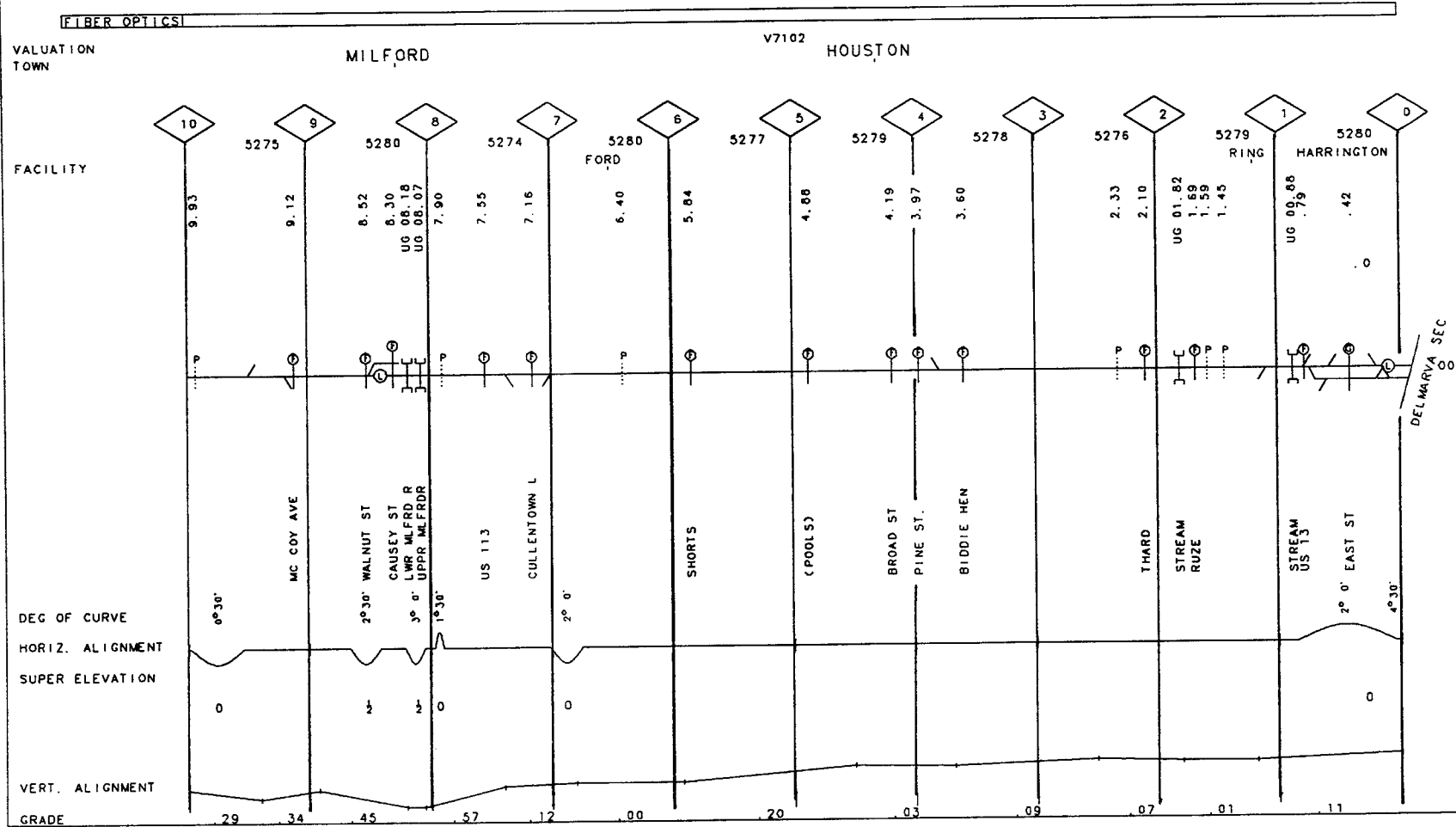
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

007

214

MD

42.10
45.7039.40 -MP
MP 42.10

REV. 01/01/94

10-1239 MARDELLA I.T.
WILLARDS I.T.

GRINDING		007	007
SURFACING	84		
TIES	84		
UNDERCUTTING			
RAIL CLEAN	30F84		85
TONNAGE(MGT)	1.0		1.0
T SPEED	15		10

007

FIBER OPTICS

VALUATION
TOWN

V7575

SALISBURY

FACILITY

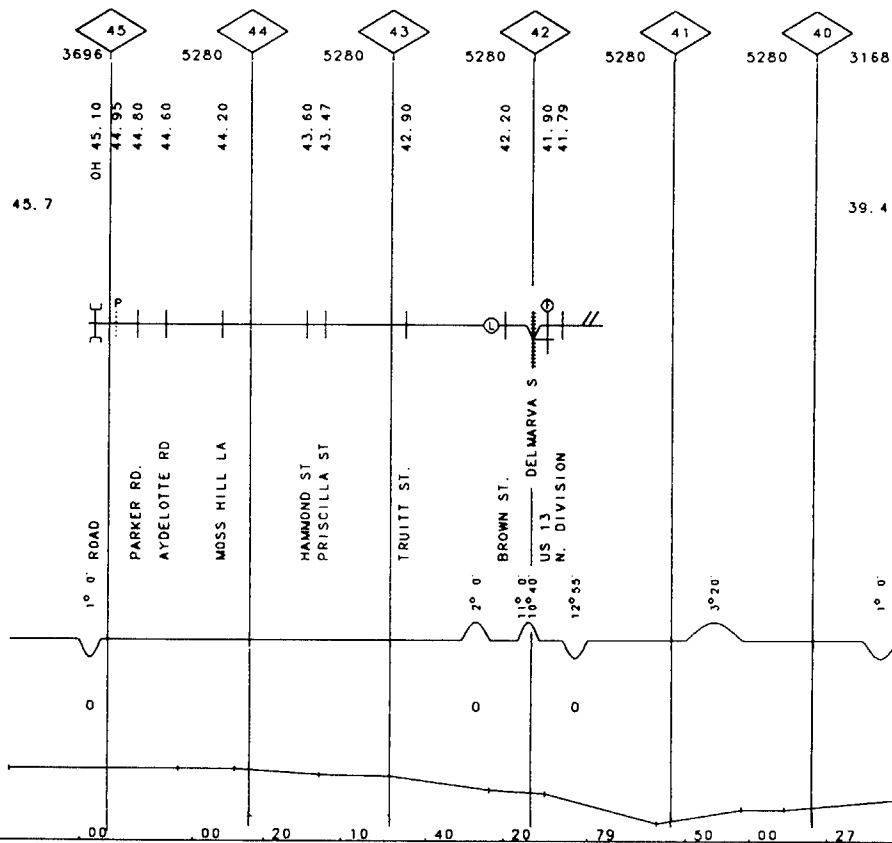
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	85
SURFACING	84
TIES	84
UNDERCUTTING	
RAIL	27F84
BAL. CLEAN	
TONNAGE(MGT)	2.0
T. SPEED	10

007

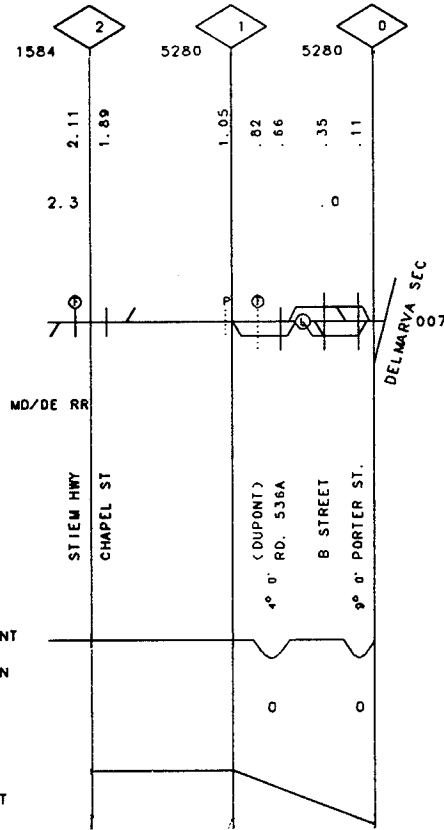
FIBER OPTICS

VALUATION
TOWN

V7445

SEAFORD

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.00

.48

216

MD

1.20

-MP

MP .00

REV. 01/01/94

10-1242 CRISFIELD I.T.

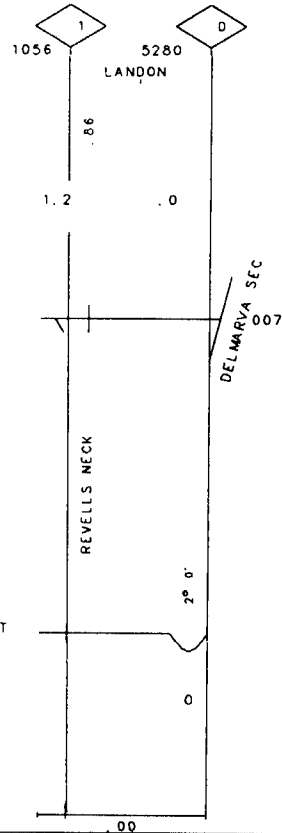
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	85-100-
BAL CLEAN	
TONNAGE(MGT)	
Y T SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV7225
KINGS CREEK

FACILITY



GRINDING	
SURFACING	81
TIES	81
UNDERCUTTING	
RAIL	85-
RAIL CLEAN	
TONNAGE(MT)	
TY SPEED	10

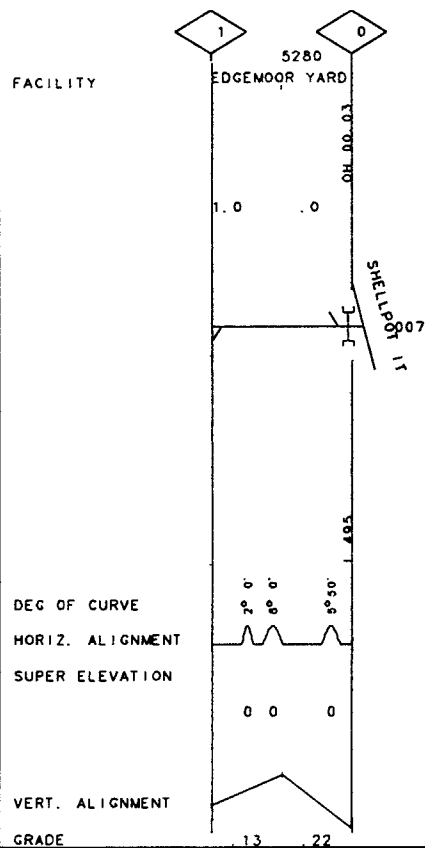
007

FIBER OPTICS

VALUATION
TOWN

V7100
EDGE MOOR

FACILITY



218

DE

3.0

-MP

MP

0.0

REV.

01/01/94

AMTK

TK.

BRANDYWINE

10-1263

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

007

FIBER OPTICS

VALUATION V7100
TOWN

FACILITY

1584



.03



AMTRAK M.L.

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

00

VERT. ALIGNMENT

GRADE

07

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	85-
BAL. CLEAN	
TONNAGE(MB)	
TT SPEED	10

007

FIBER OPTICS

VALUATION V7575
TOWN SALISBURY

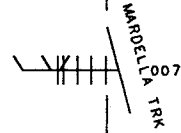
FACILITY

3168



.35
.21
.11
.01

.6 .0



CEDAR STREET
CHESTNUT ST.
MILL ST.
ISABELLA ST.

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

12°35'

0

VERT. ALIGNMENT

GRADE

.21 1.00

220
DE

60
80

-MP

00
60

MP

REV. 01/01/94

AMTK

WEST WILMINGTON I.T.

WEST WILMINGTON I.T.

10-1270

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	50
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7777

FACILITY

4224
LANDLITH

0H 00.66
0 0

SHELLPOT SEC

J

AMTRAK

007

DEG OF CURVE

9°30'
5°36'

HORIZ. ALIGNMENT

W

SUPER ELEVATION

00

VERT. ALIGNMENT

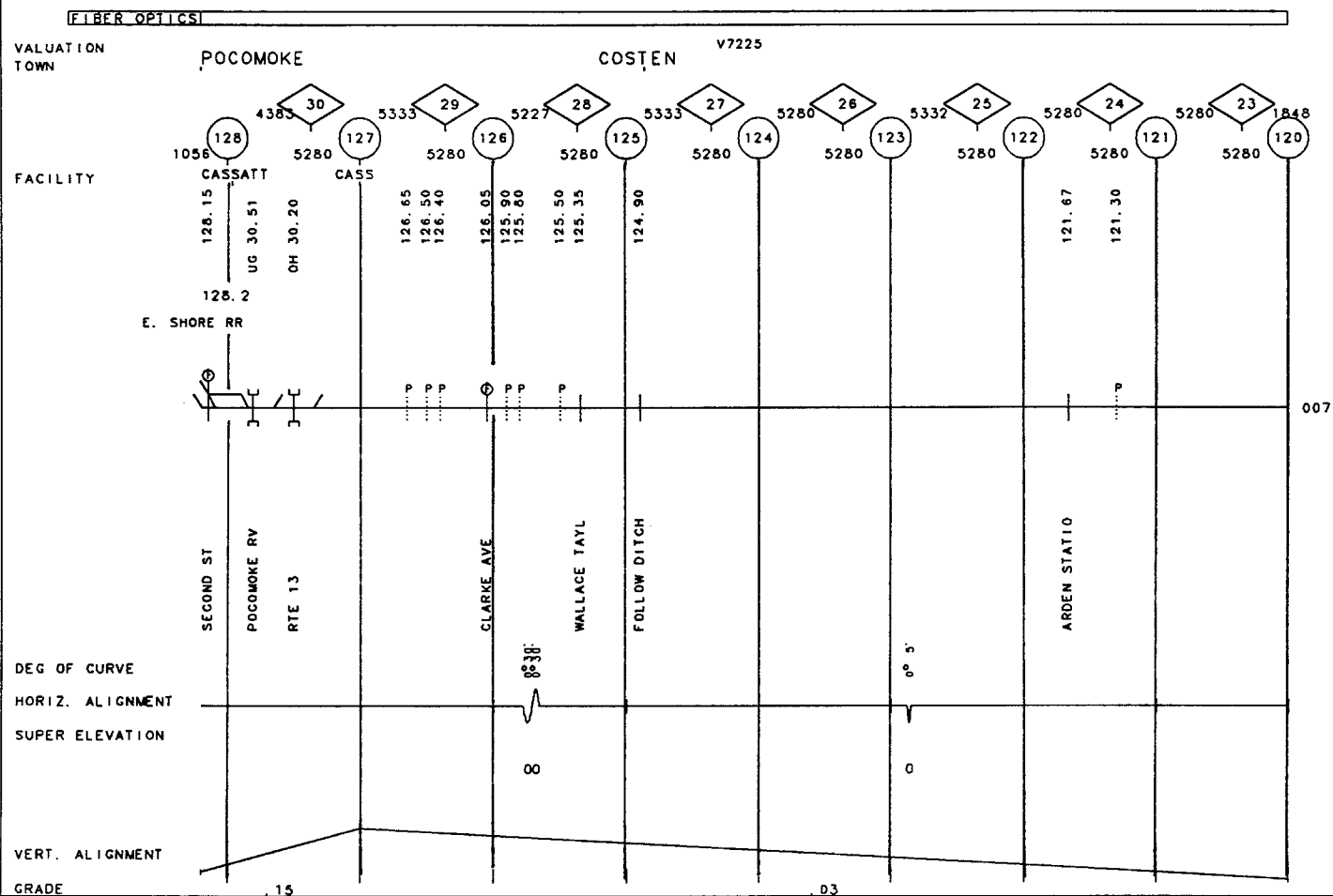
W

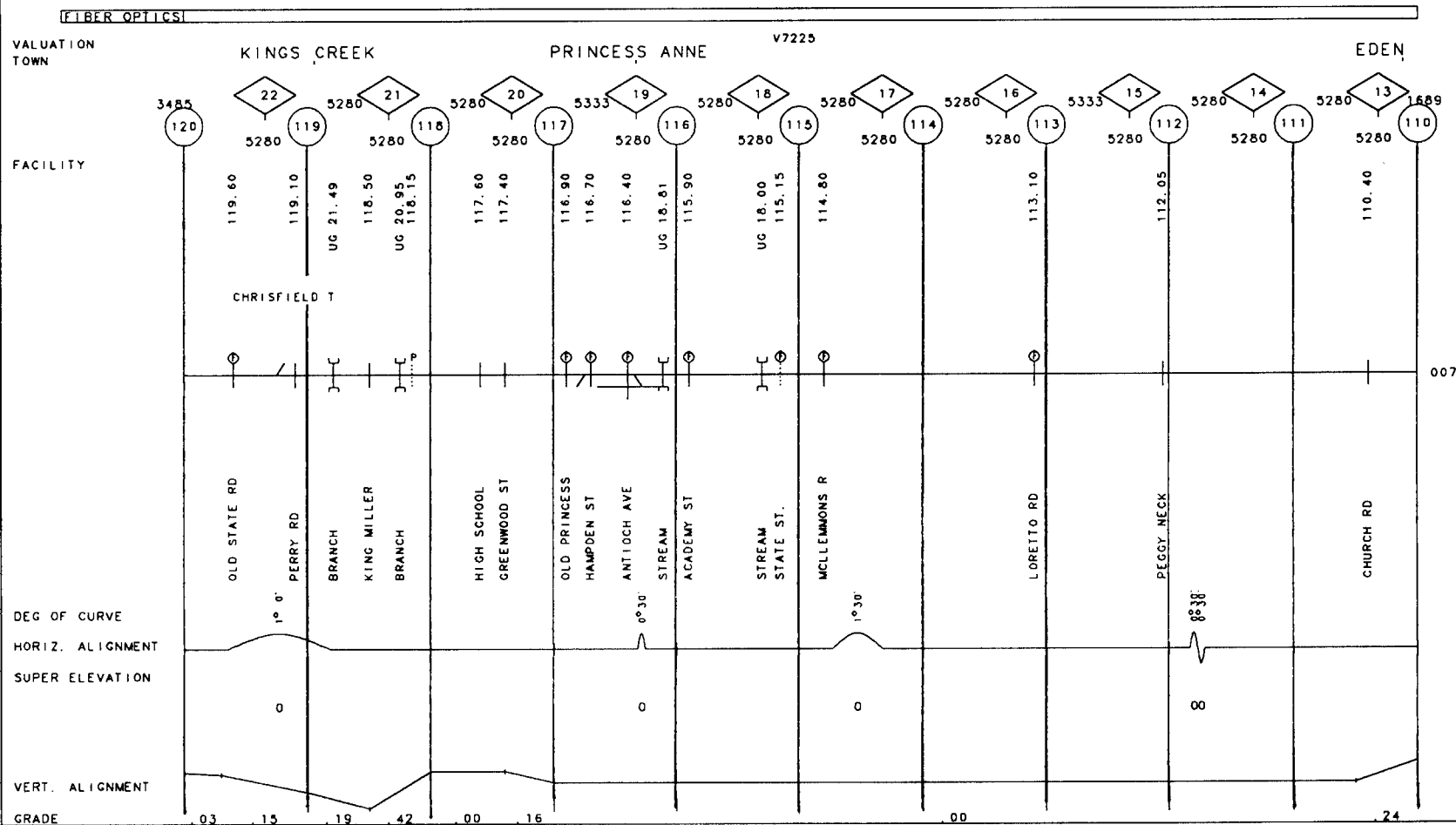
GRADE

10 00

[illegible]

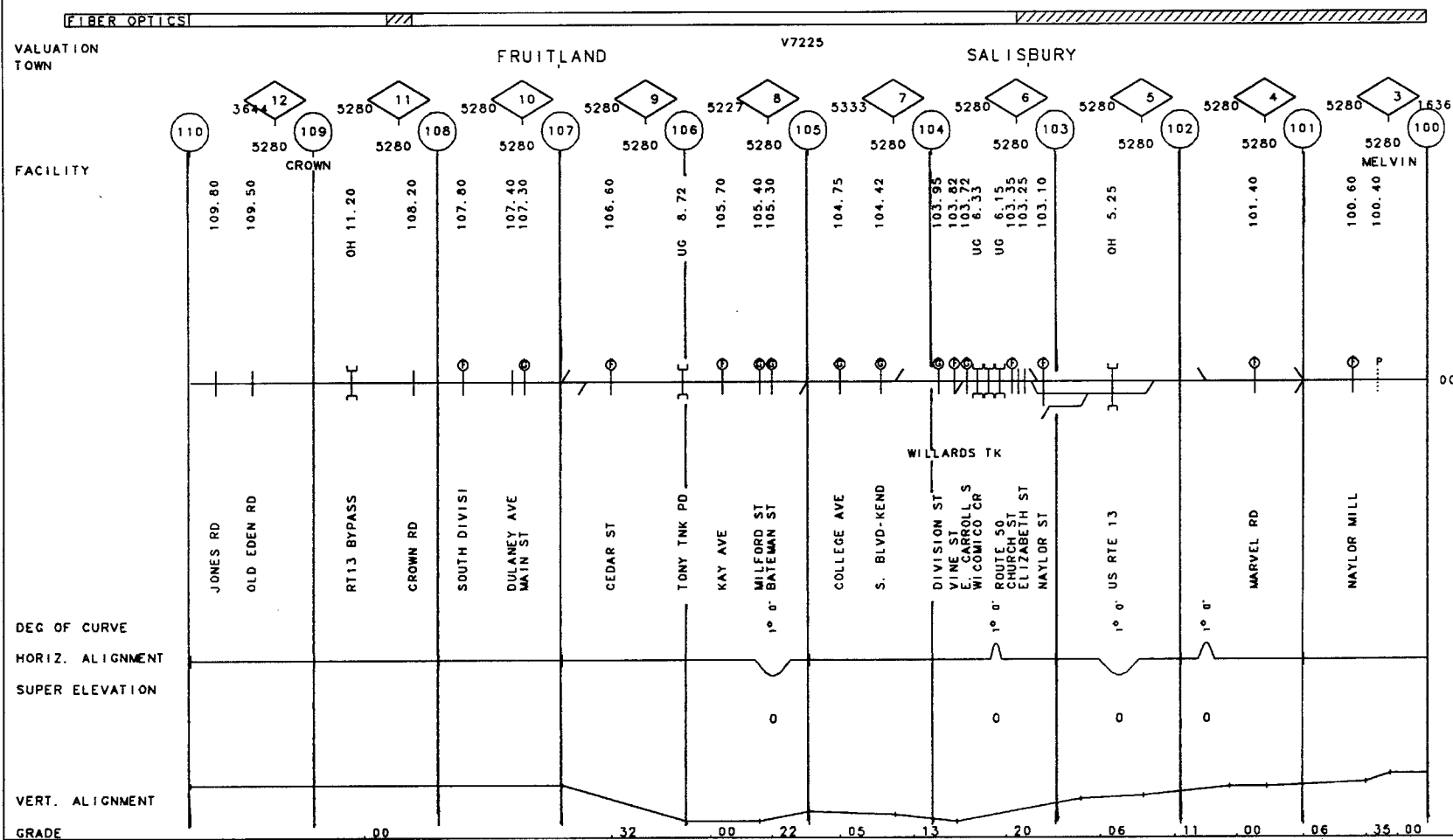
007



007

[illegible]

007



10-1272 DELMARVA SEC.

REV. 01/01/95

MP 100.00-MP 110.00

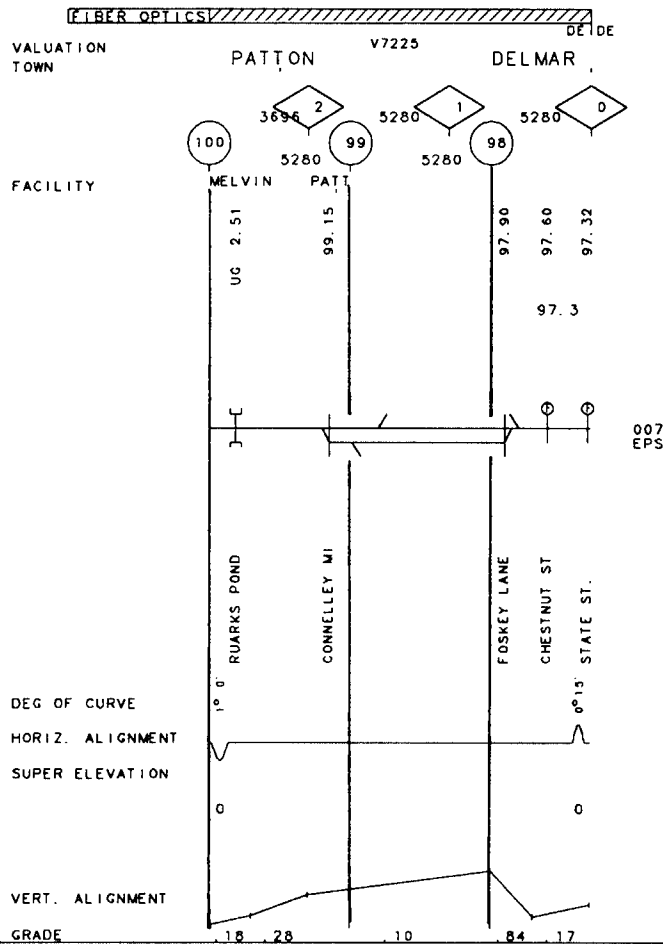
223
MD

GRINDING	
SURFACING	94
TIES	94
UNDERCUTTING	
RAIL	30
BAL. CLEAN	83
TONNAGE(MGT)	2.2
T T SPEED	30

007

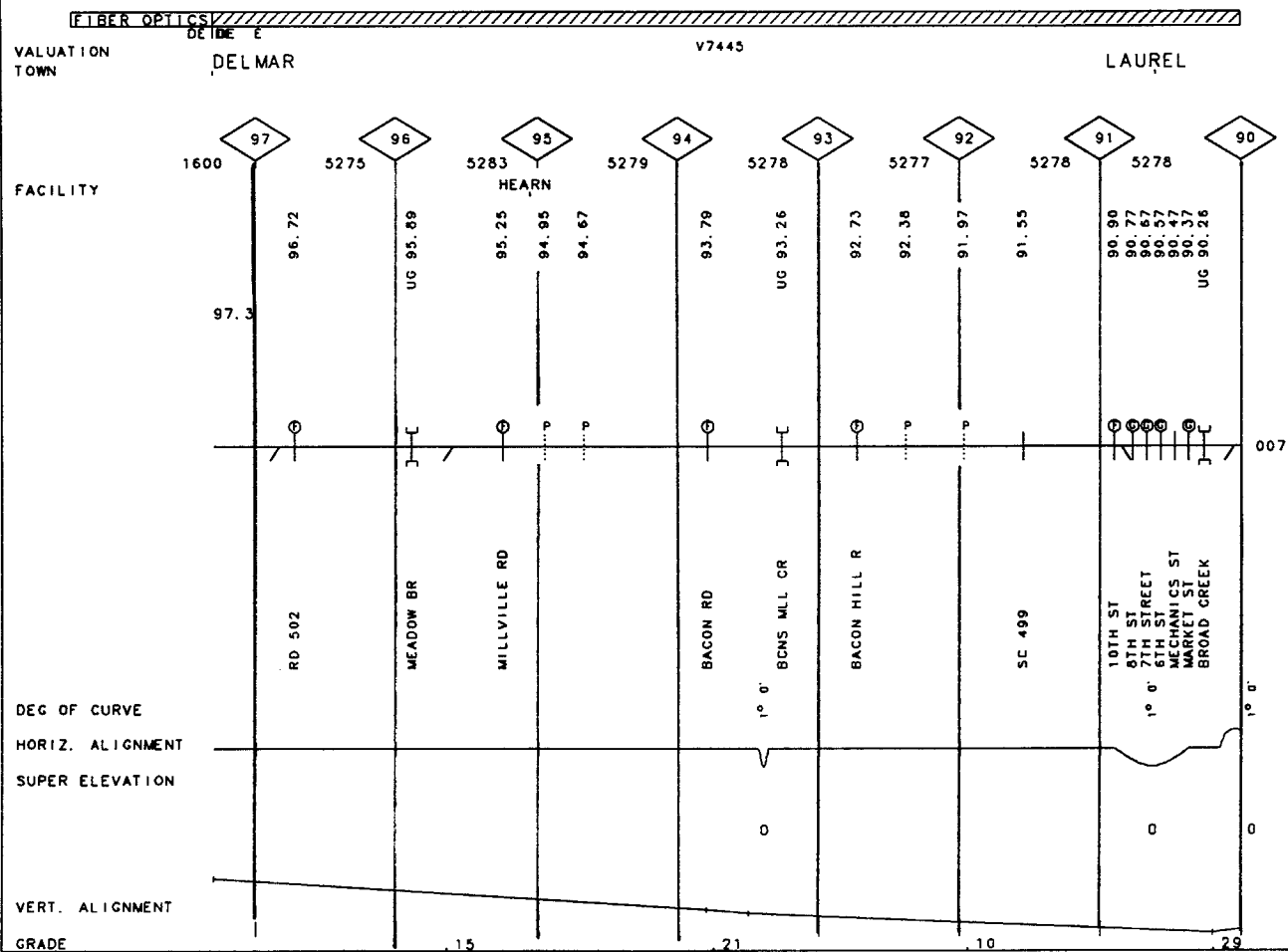
GRINDING	
SURFACING	
TIES	77ST
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	
T T SPEED	10

EPS



GRINDING	
SURFACING	94
TIES	94
UNDERCUTTING	
RAIL	30-23
BAL. CLEAN	
TONNAGE(MGT)	2.5
T Y SPEED	30

007



GRINDING	
SURFACING	79E
TIES	79
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MGT)	0.4
1 SPEED	10

[illegible]

WPS

007

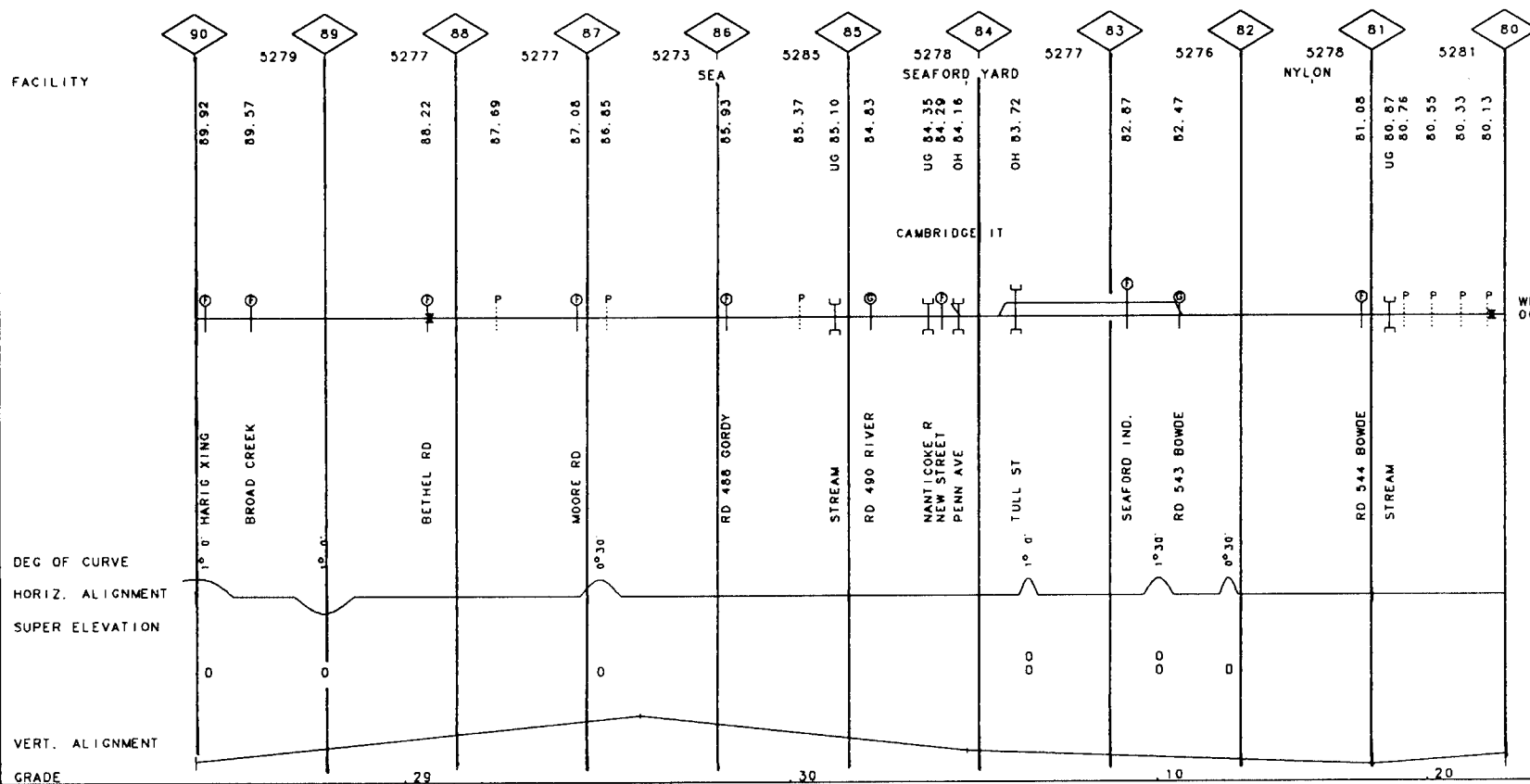
FIBER OPTICS

V7445

SEAFORD

VALUATION
TOWN

FACILITY



007

T4

VALUATION
TOWN

BRIDGEVILLE

V7445

GREENWOOD

FACILITY

[illegible]

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

20

04

18

11

007

227
30

MP 70.00 -MP 80.00

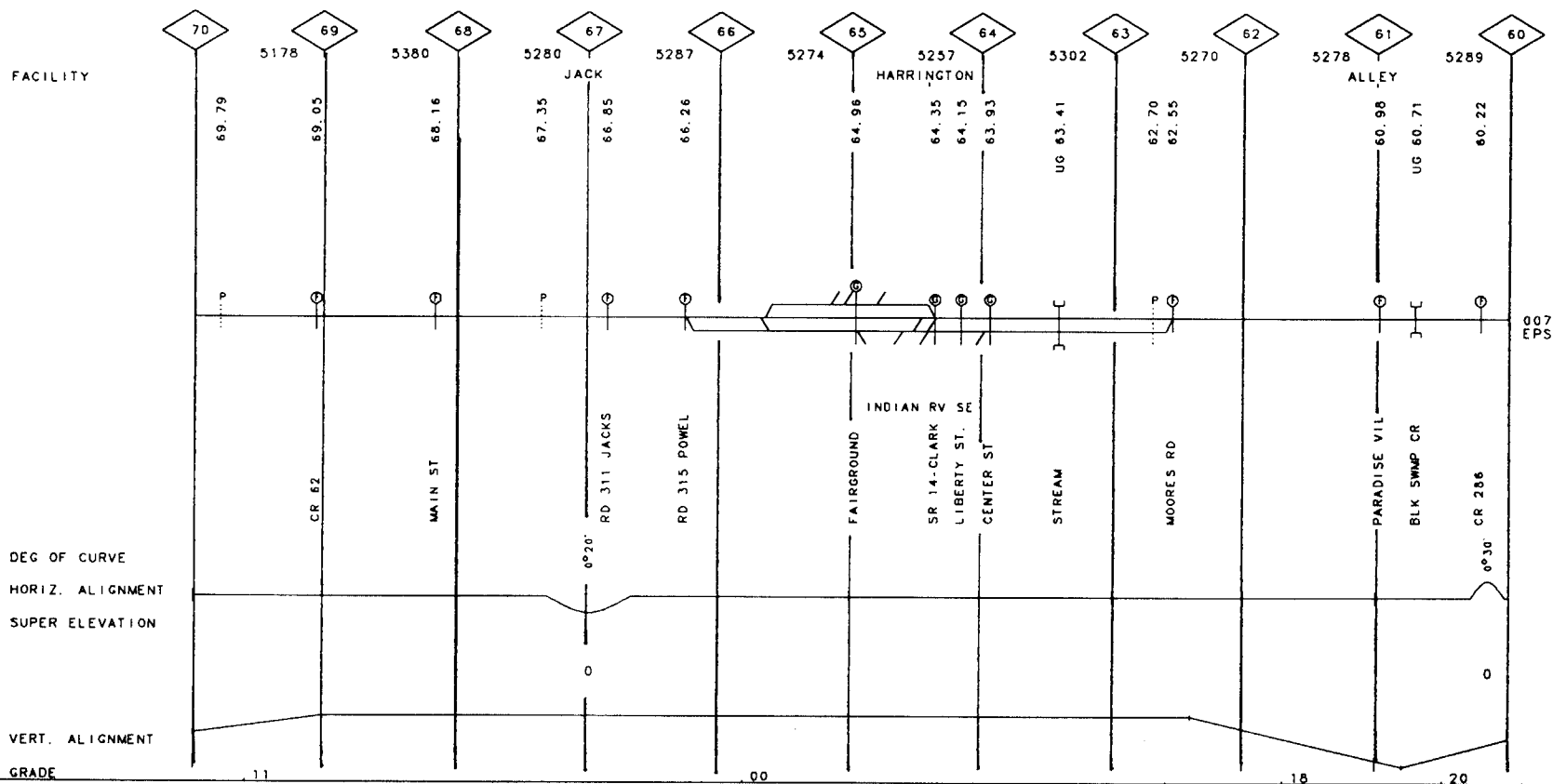
REV. 01/01/95

10-1223 DELMARVA SEC

GRINDING		89	
SURFACING	88		84
YES	88		84
UNDERCUTTING			
RAIL			31F84
BAL CLEAN			
TONNAGE(MGT)		0.9	
TY SPEED		10	

EPS

MOORE



[illegible]

007

FIBER OPTICS/

VALUATION
TOWN

FELTON

V I O L A

V7445

WOODSIDE

WYOMING

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

007

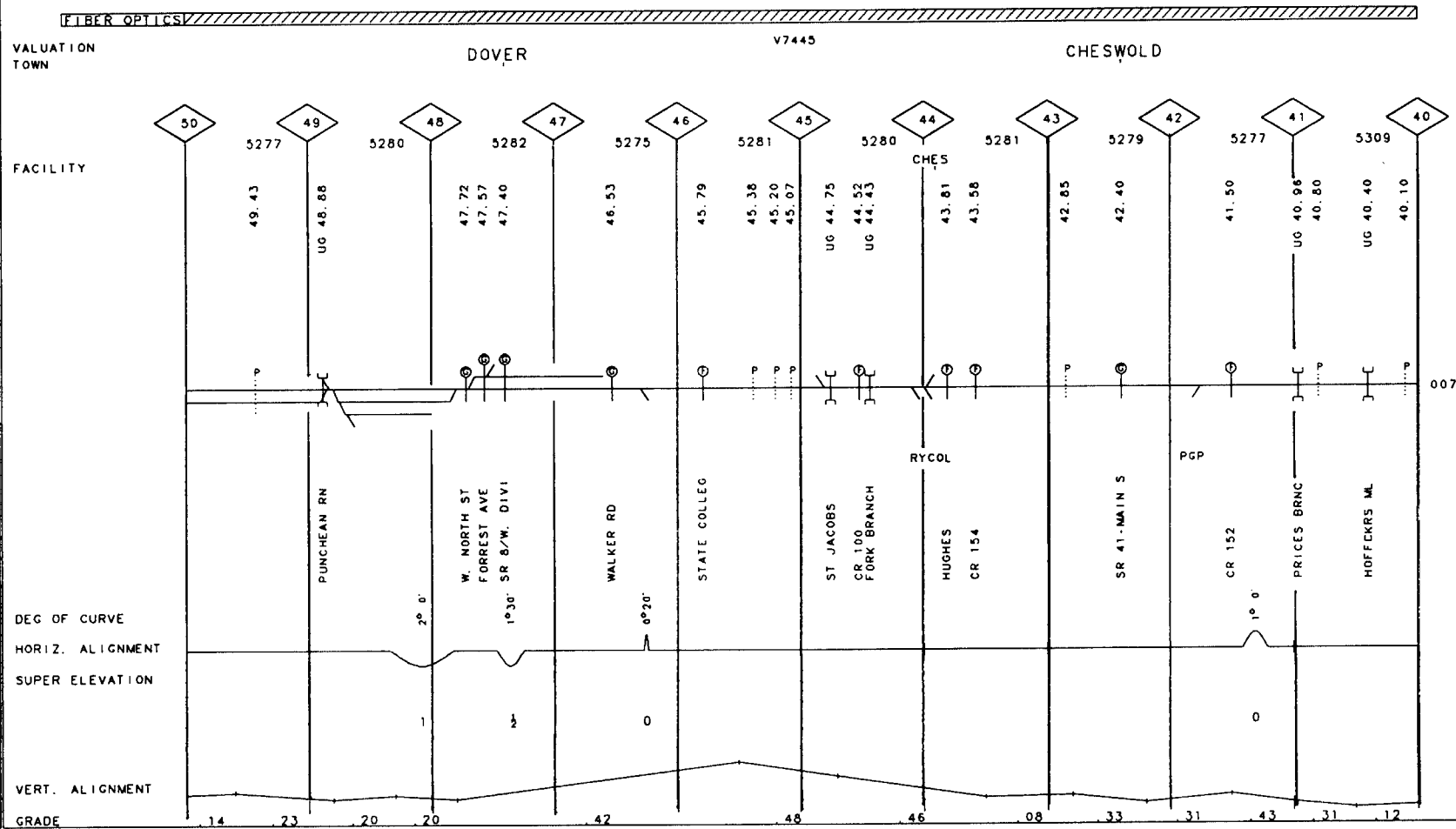
10-1223 DELMARVA SEC

REV. 01/01/95

MP 50.00 -MP 60.00

DE

229

007

007

EPS

GRADE



[illegible]

007

T2 - MAGNUM CONCRETE ROAD CROSSING

FIBER OPTICS

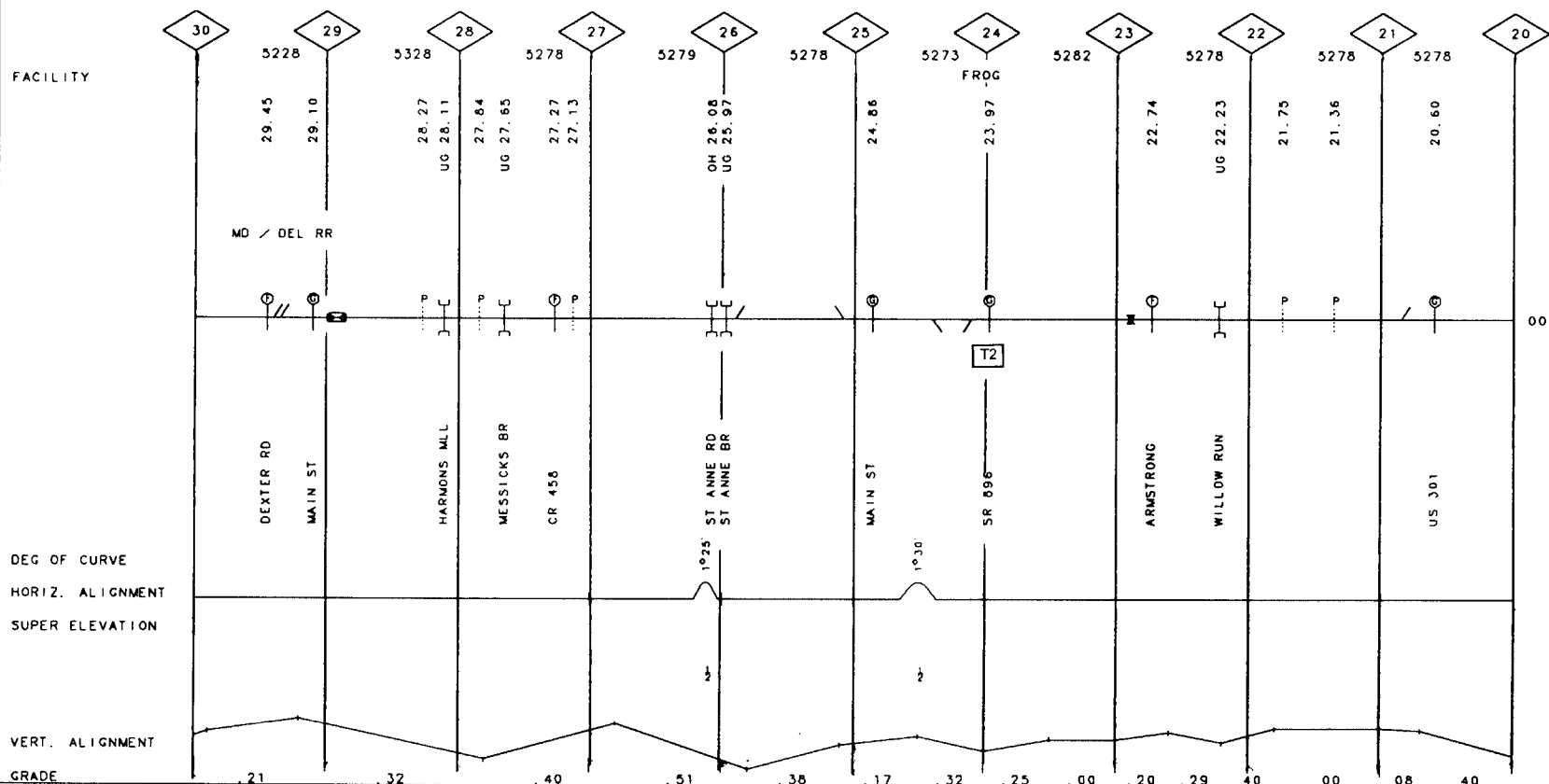
VALUATION
TOWN

TOWNSEND

V7445
MIDDLETOWN

ARMSTRONG

MOUNT PLEASANT



GRINDING	94
SURFACING	93
TIES	93
UNDERCUTTING	
RAIL	31F84 30F84
BAL CLEAN	85
TONNAGE (MGT)	6.6
T T SPEED	40

007

FIBER OPTICS

VALUATION
TOWN

CANAL

V7445

KIRKWOOD

FACILITY

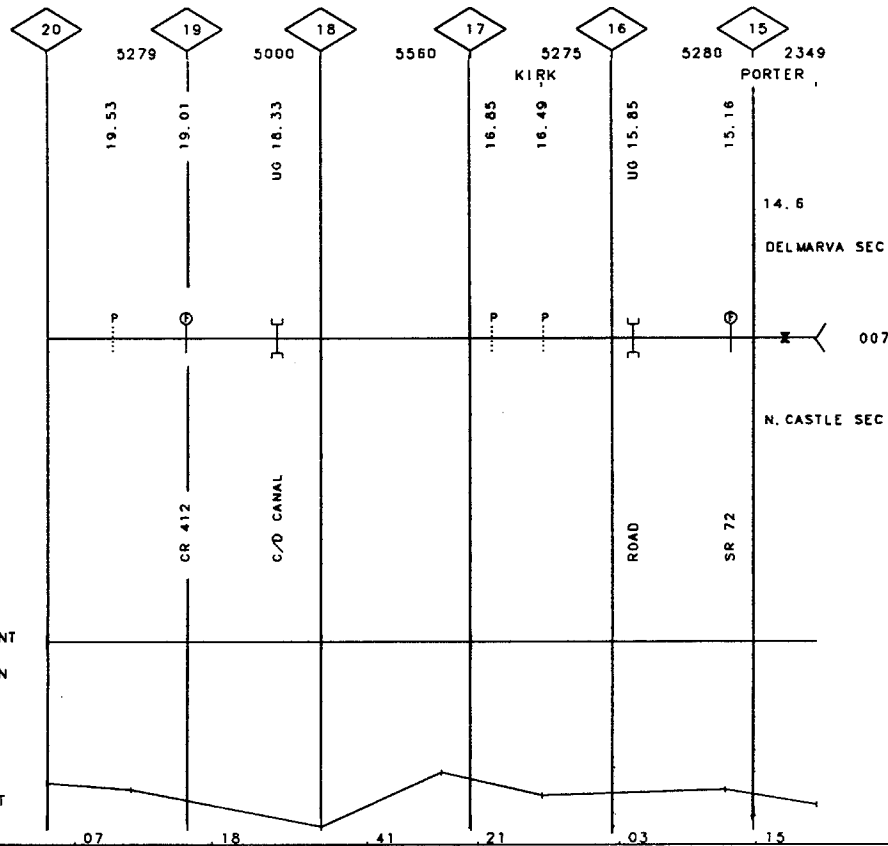
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

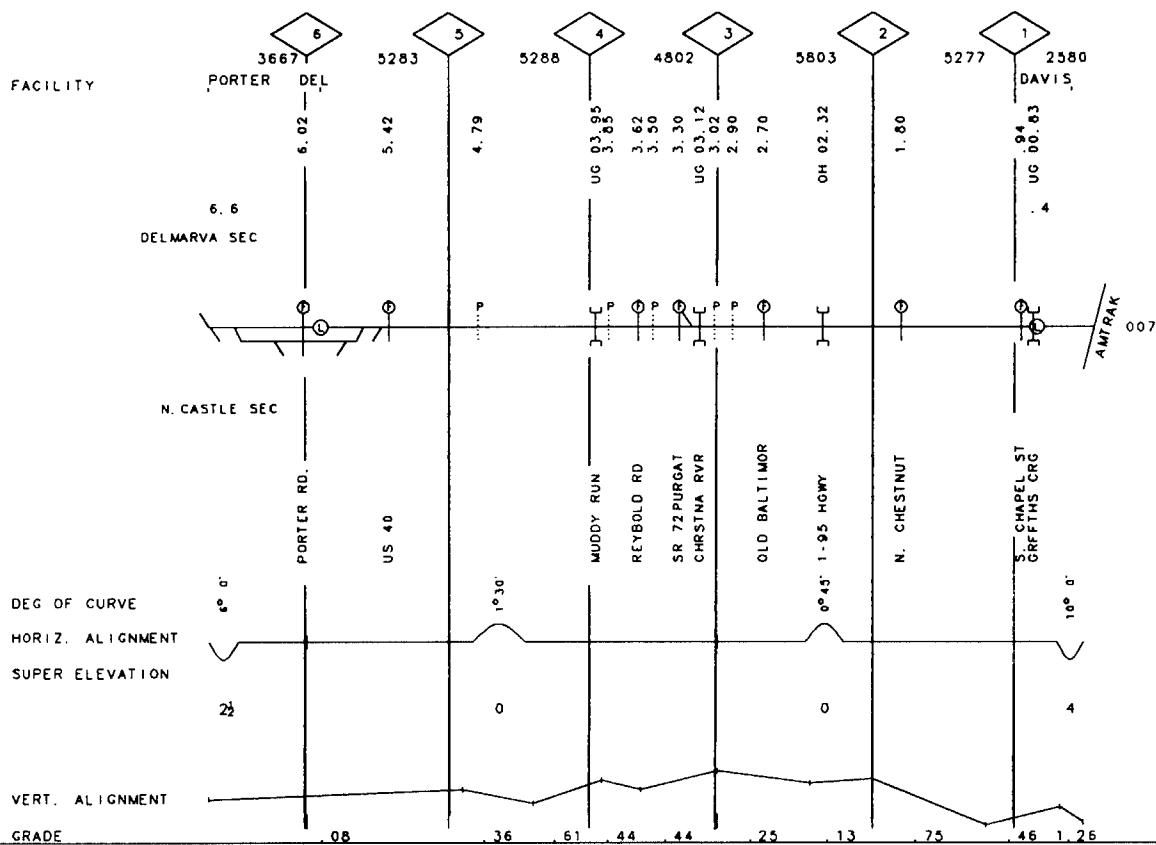
VERT. ALIGNMENT

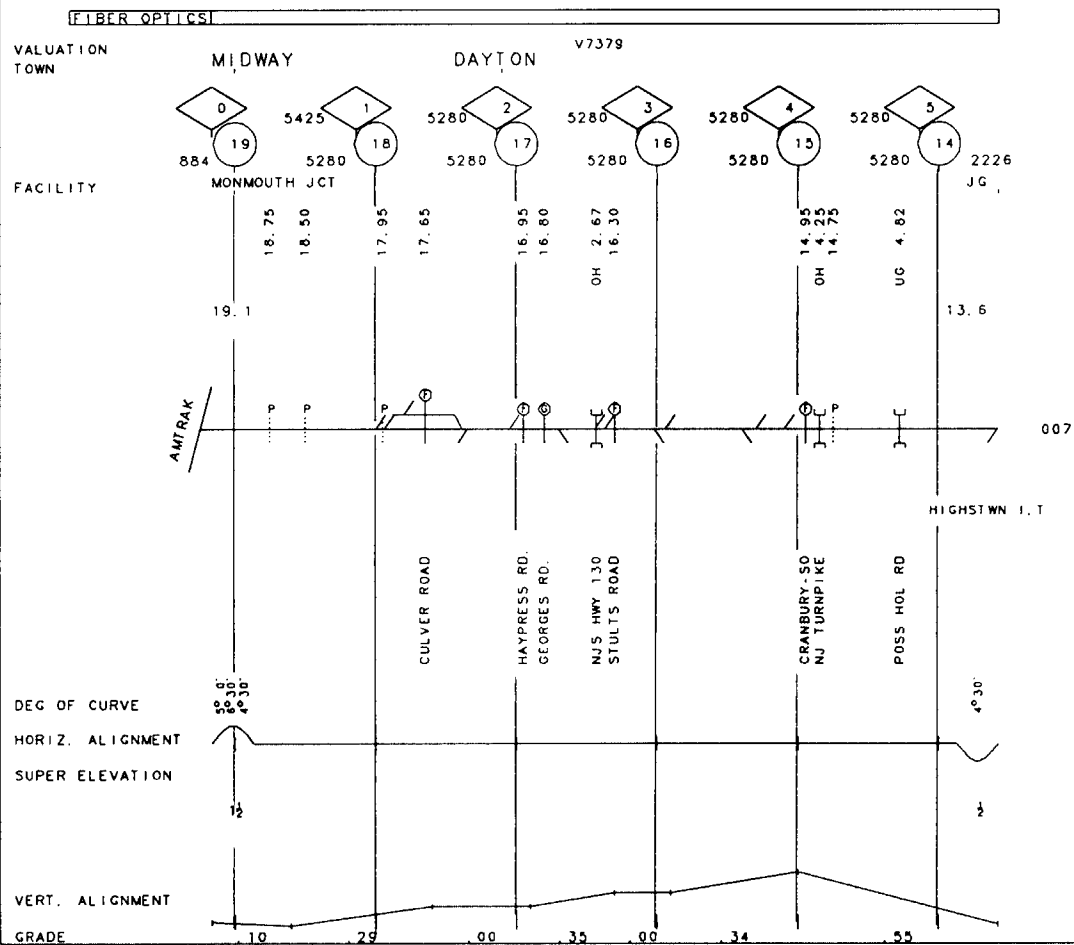
GRADE



007

GLASGOW

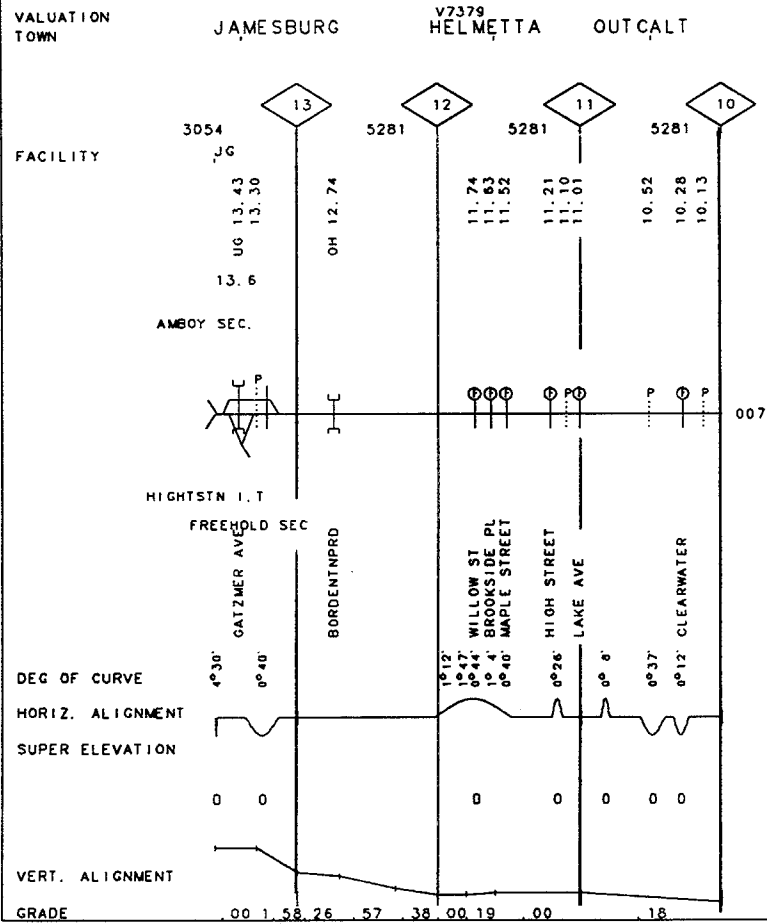


007

GRINDING			
SURFACING	86		92
TIES		86	
UNDERCUTTING			
RAIL		52-47	52-48
BAL. CLEAN			94
TONNAGE (MGT)		0.3	
T T SPEED	101	25	

007

FIBER OPTICS



GRINDING		89	SDG	RUN		81E		RUN
SURFACING		86				81		
TIES		86				30	-	
UNDERCUTTING		12F88				10		
RAIL		12F88						
BAL. CLEAN		0.1						
TONNAGE (MGT)		15						
T T SPEED								

GRINDING	92	86	89	88	86			007
SURFACING								
TIES								
UNDERCUTTING								
RAIL	52.48	12F88	94	12F88				
BAL. CLEAN								
TONNAGE (MGT)	0.3	0.4	15	0.2				
T T SPEED	25			25			10	

FIBER OPTICS

VALUATION
TOWN

SPOTSWOOD

OLD BRIDGE

BROWN

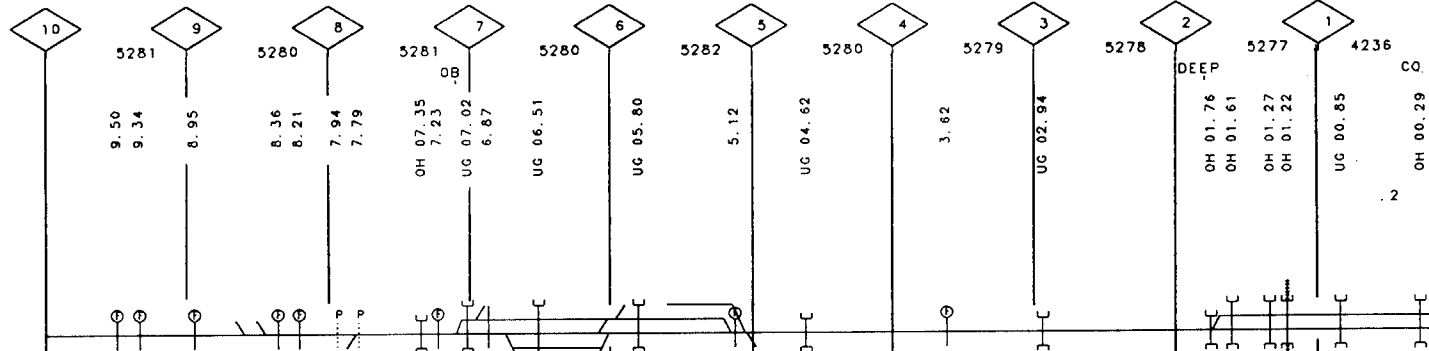
V7379
EAST END

ERNSTON

DEEP CUT

S. AMBOY

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

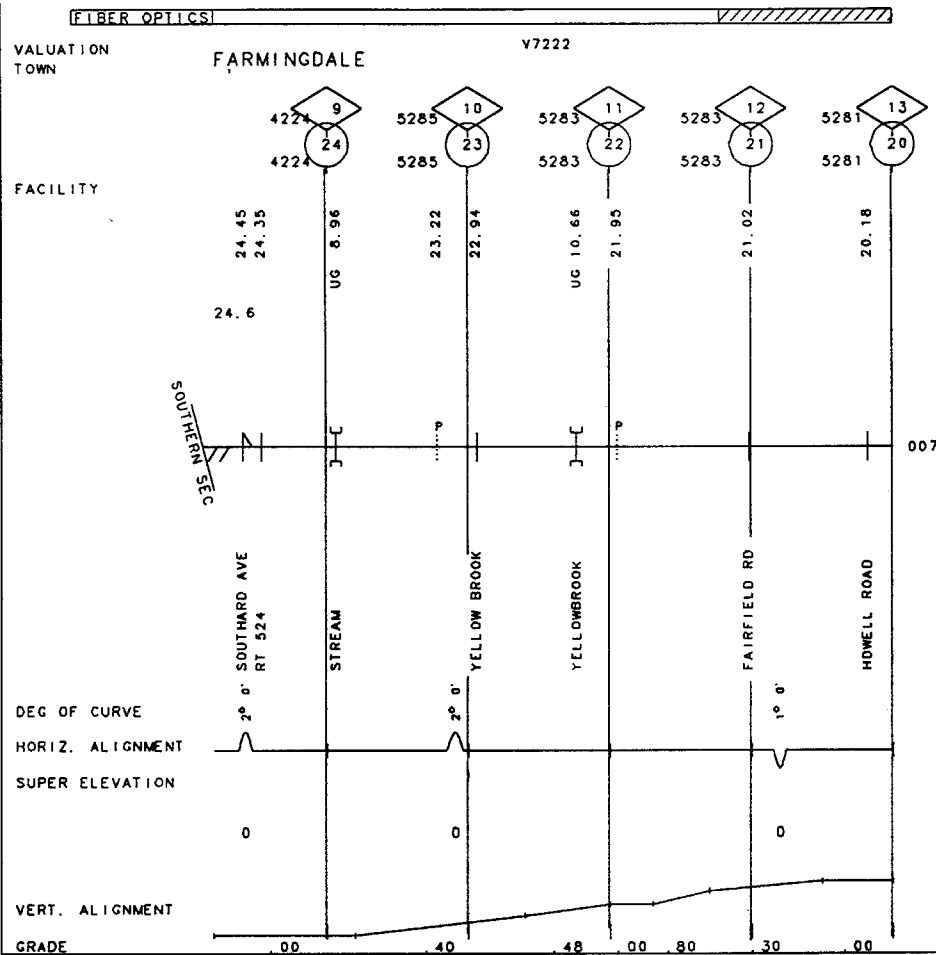
VERT. ALIGNMENT

GRADE

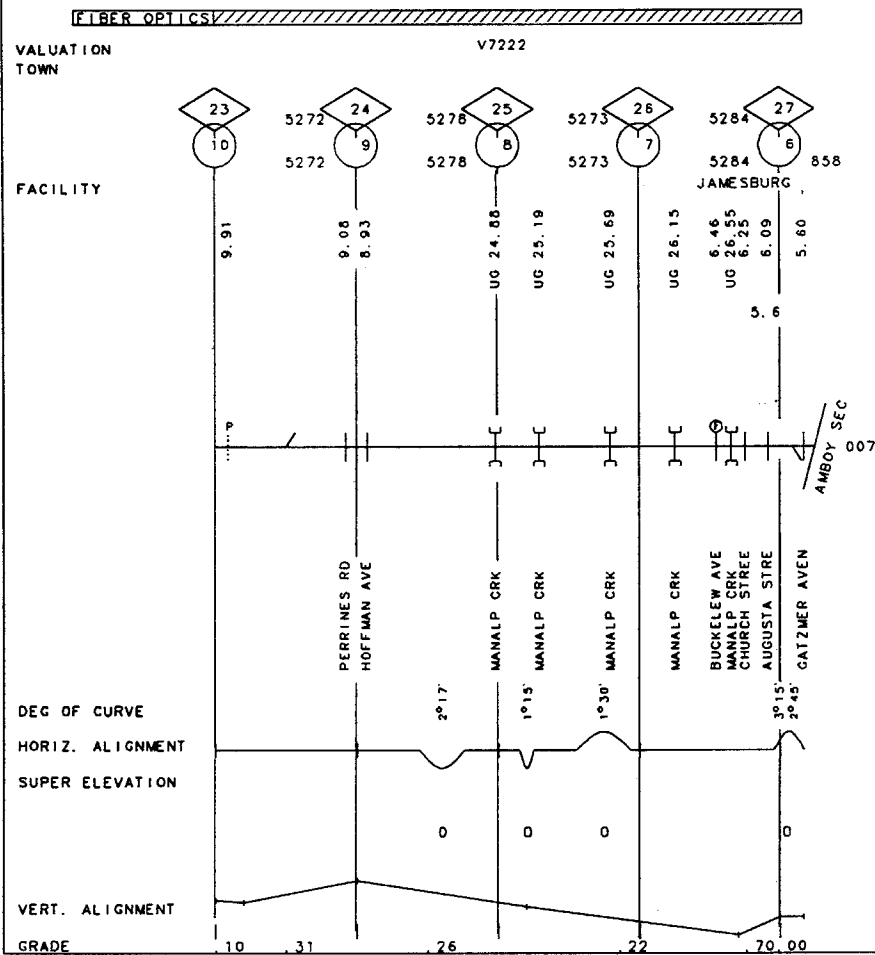
RUN
007

GRINDING	
SURFACING	
YES	81
UNDERCUTTING	
RAIL	30-15
BAL CLEAN	130-31
TONNAGE (MGT)	30-30
T T SPEED	10

007



007

007

242

NJ

3.00

-MP

MP .20

REV. 01/01/94

10-1428 MILLSTONE I.T.

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

007

FIBER OPTICS

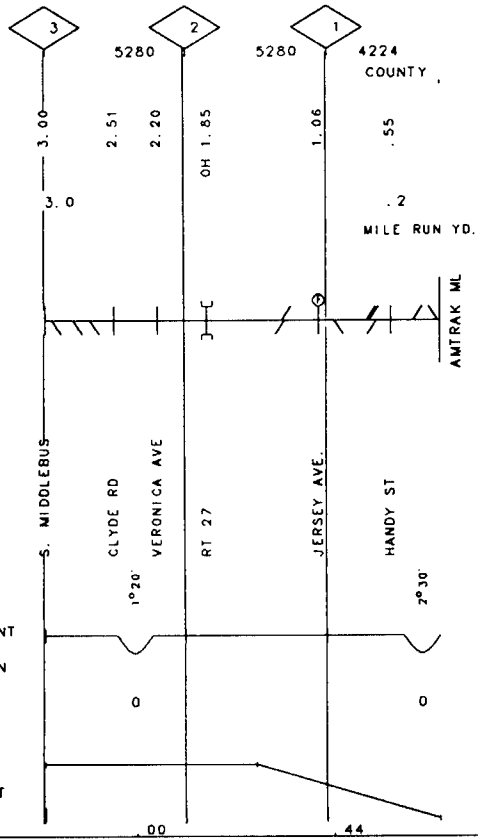
VALUATION
TOWN

MIDDLEBUSH

V7377

NEW BRUNSWICK

FACILITY



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	85-09
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7377
KEARNY

FACILITY

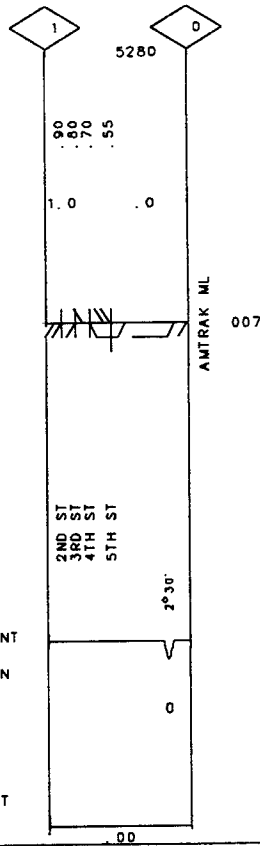
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



AMTRAK ML

007

243
NJ

-MP 1.00

MP .00

REV. 01/01/94

10-1431 CENTER STREET I.T.

GRINDING	
SURFACING	
YES	
UNDERCUTTING	
RAIL	85-15
BAL. CLEAN	
TONNAGE (MGT)	
TY SPEED	10

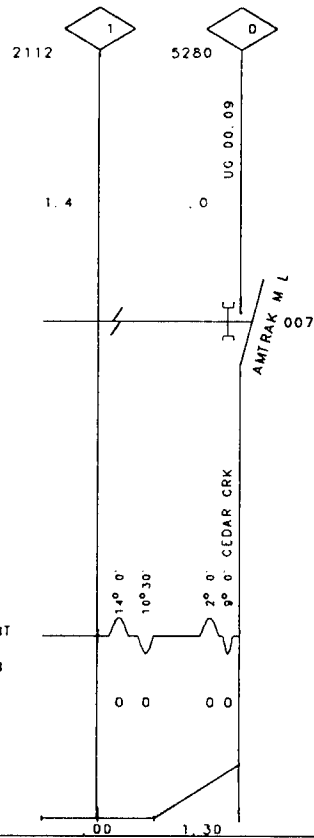
007

FIBER OPTICS

VALUATION
TOWN

V7382

FACILITY

AMTRAK M L
007

DEG OF CURVE

HORIZ. ALIGNMENT

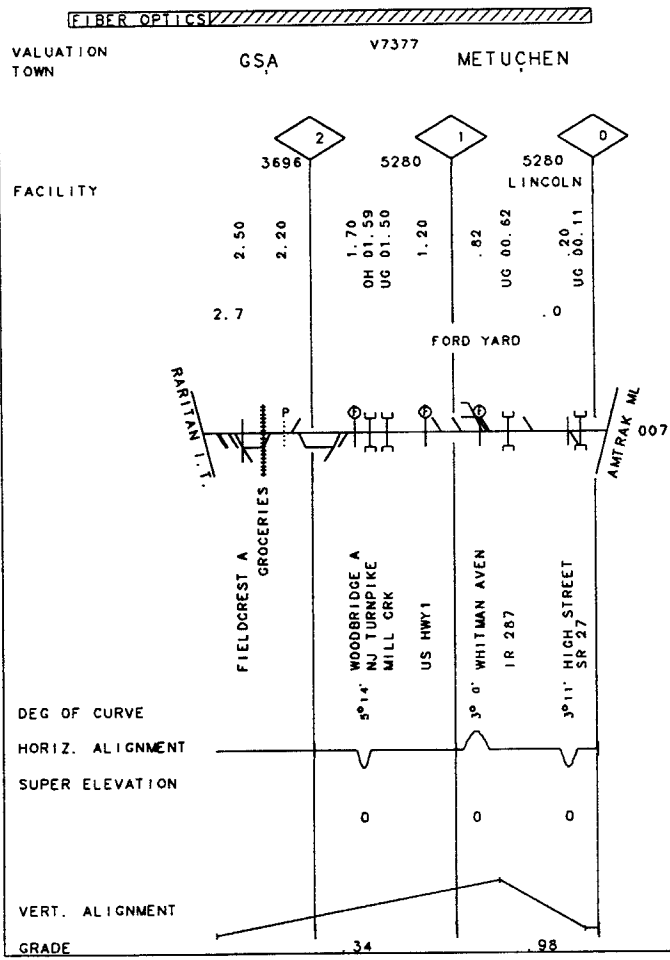
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	
TIES	91
UNDERCUTTING	
RAIL	32F89
BAL. CLEAN	
TONNAGE (MGY)	0.5
TY SPEED	10

007



246

NJ

90

-MP

MP

00

REV.

01/01/94

#1

MEADOWS

I.T.

10-1434

GRINDING	
SURFACING	805
TIES	80
UNDERCUTTING	
RAIL	05F80
RAIL CLEAN	
TONNAGE (MGT)	
TY SPEED	10

001

FIBER OPTICS

VALUATION
TOWN

V7375

FACILITY

4752
MEADOWS YARD

1.19

UG

.9 .0

C

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

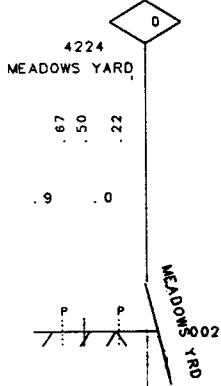
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	10

002

FIBER OPTICS

VALUATION V2222
TOWN

FACILITY

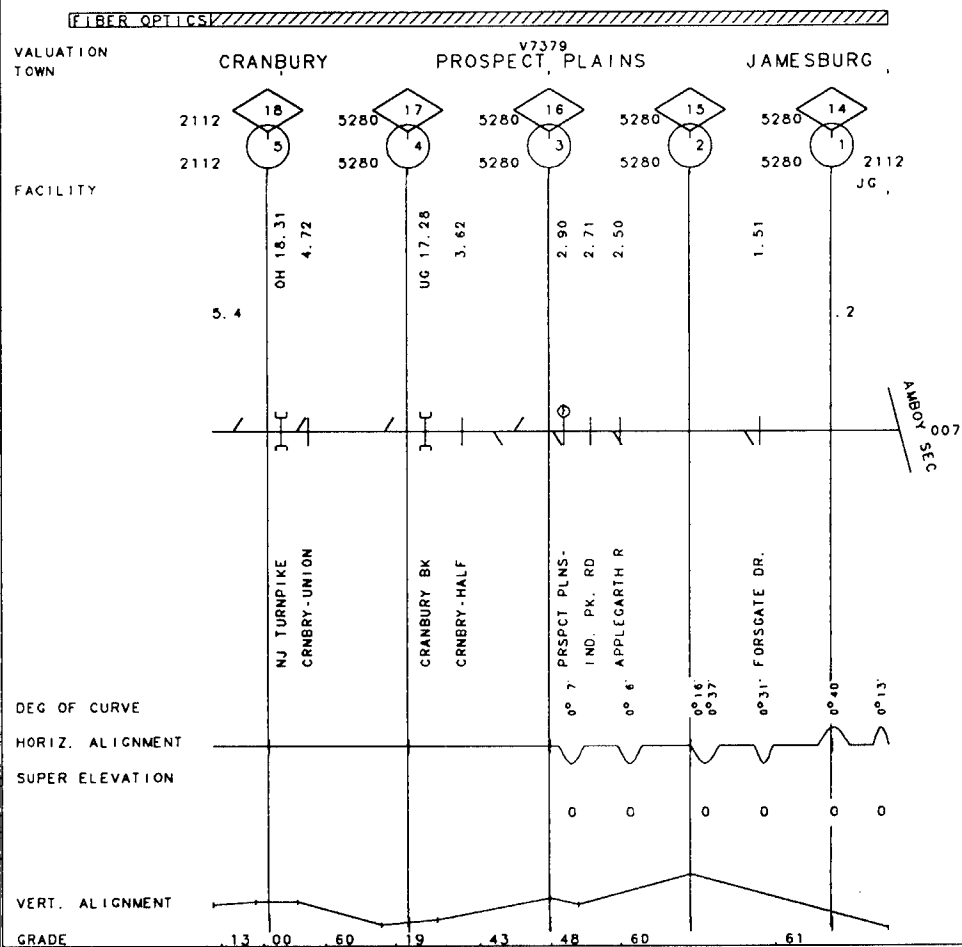


DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

12°24'
6°40'
0 0

VERT. ALIGNMENT

GRADE 00

007

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-04
RAIL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION V7382
TOWN HARRISON

FACILITY

3168
ESSEX STREET YAR

.09
.6 .0

NEWARK I T
007

DEC OF CURVE 3° 0'
HORIZ. ALIGNMENT 16° 0'
SUPER ELEVATION 0 0

VERT. ALIGNMENT
GRADE .00

250
NJ

1.30

-MP

MP .00

REV. 01/01/94

10-1440 HUDSON STREET I.T.

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

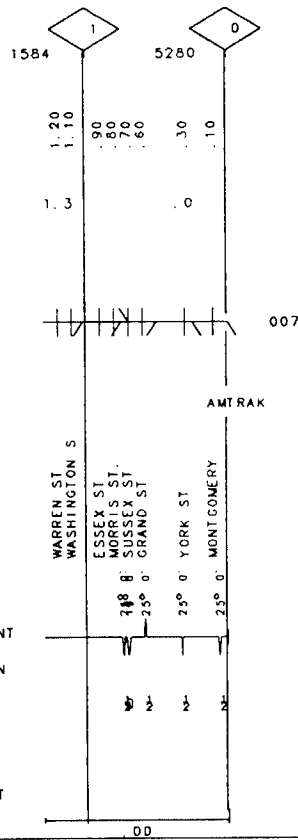
007

FIBER OPTICS

VALUATION
TOWN

V7375
JERSEY CITY

FACILITY



007

GRINDING	94
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	83
TONNAGE(MGT)	6.5
T T SPEED	10

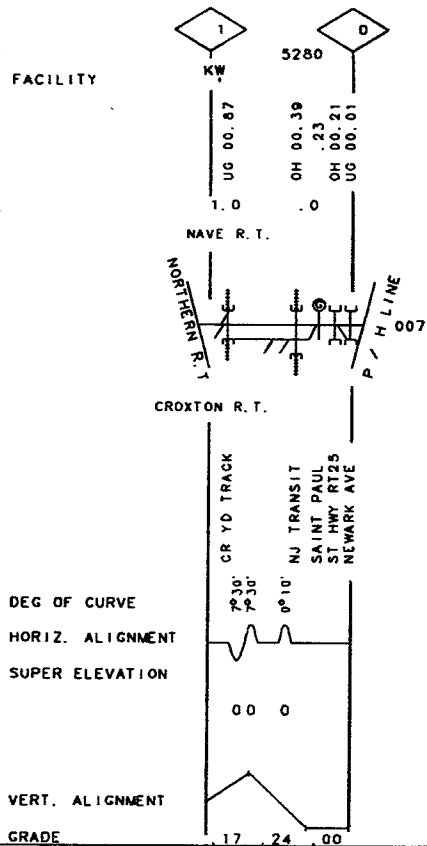
007

FIBER OPTICS

VALUATION
TOWN

V7380
JERSEY CITY

FACILITY



252

PA
NJ/

10
20

-MP

00

MP

REV. 01/01/94

10

00

10

00

10

00

10

00

10

00

10

00

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

007

FIBER OPTICS

VALUATION
TOWN

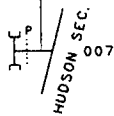
V7384
ROXBURG

FACILITY



1056

UG 61.08
10
0.2



DELAWARE RV

DEG OF CURVE

8° 30'

HORIZ. ALIGNMENT



SUPER ELEVATION

0

VERT. ALIGNMENT



GRADE

90

GRINDING	
SURFACING	
TIES	87
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGTS)	
TY SPEED	10

007

FIBER OPTICS
VALUATION TOWN V7379

FACILITY

4752

.80

.9

.0

0

BORDENTOWN SE

007

DEG OF CURVE

8° 0'

11° 30'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

0

VERT. ALIGNMENT

GRADE

.00

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

007

FIBER OPTICS

VALUATION
TOWN

V7777

FACILITY

3168

2

2640

2.59
UG 02.40

UG 01.90

1.50

2.6

1.5



007

RT 413
OTTER CREEK

PENNA CANAL

DEG OF CURVE

1°20' 1°40' 0°30'

HORIZ. ALIGNMENT



SUPER ELEVATION

0 0

VERT. ALIGNMENT

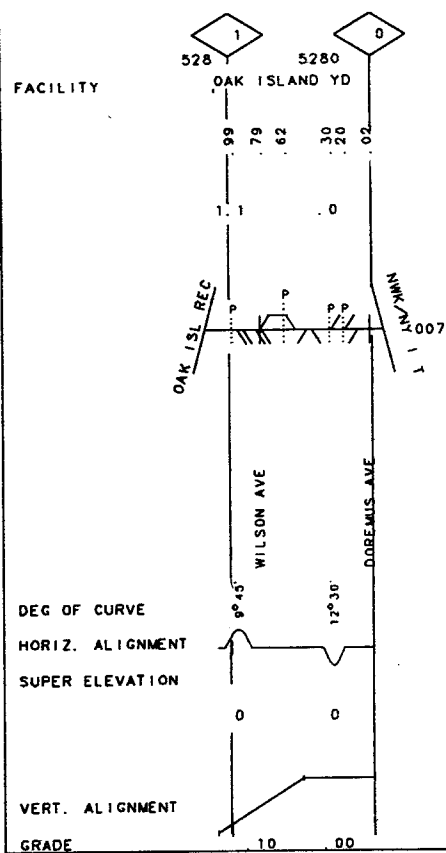
GRADE

0.0

007

V8253

FACILITY



256

NJ

1.10

-MP

MP .00

REV. 01/01/94

10-9915 GLASSBORO I.T.

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

PSG

GRINDING	
SURFACING	79P
TIES	76
UNDERCUTTING	68
RAIL	00-
BAL. CLEAN	
TONNAGE (MGT)	0.1
T. SPEED	10

007

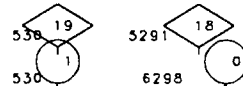
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FIBER OPTICS

VALUATION
TOWN

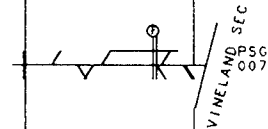
V7560
GLASSBORO

FACILITY



1.02
1.1

.25
.0



ATLANTIC AVE

SEWELL ST

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

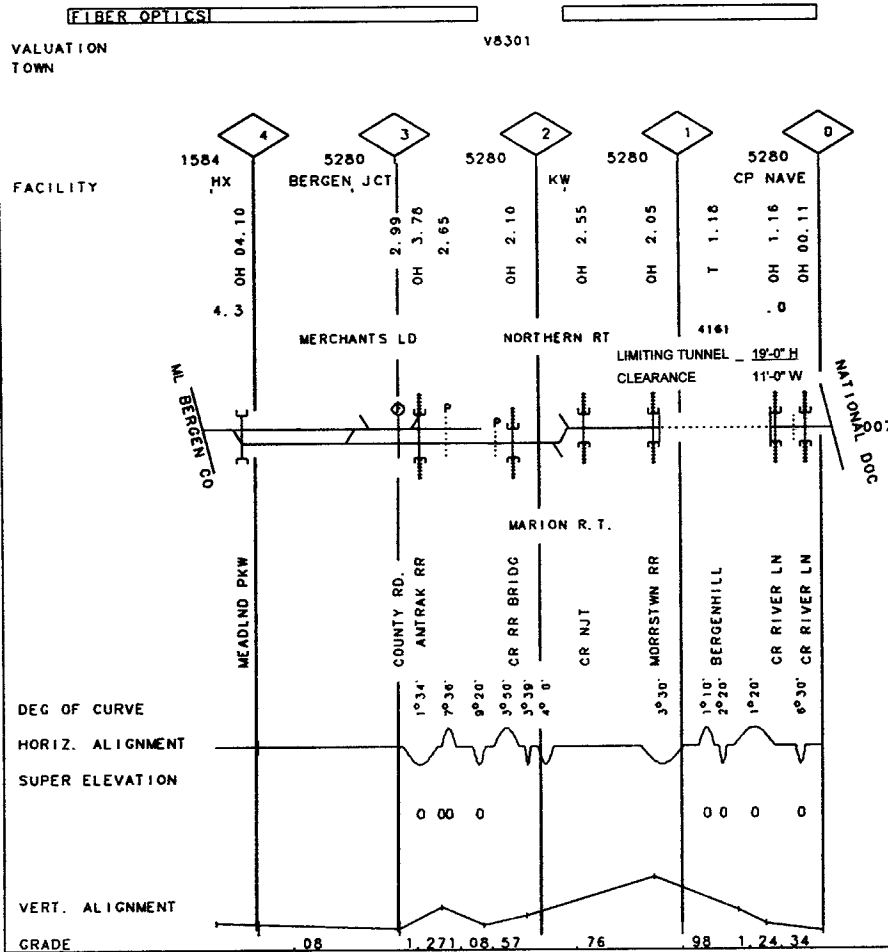
4°20'

00

.28 .52

GRINDING		94	007
SURFACING		93	
TIES		89	
UNDERCUTTING			
RAIL		31F9V	11
SAL CLEAN			
TONNAGE(MGT)		5.5	
TY SPEED		15	

		94	007
		94	
		94	
		40F85	007
		5.5	
		15	



GRINDING	
SURFACING	
TIES	78
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	6.2 1.0 6.0
TY SPEED	

007

FIBER OPTICS

VALUATION
TOWNV8303 V8304
WEEHAWKENV8303 V8301
NAVE

FACILITY

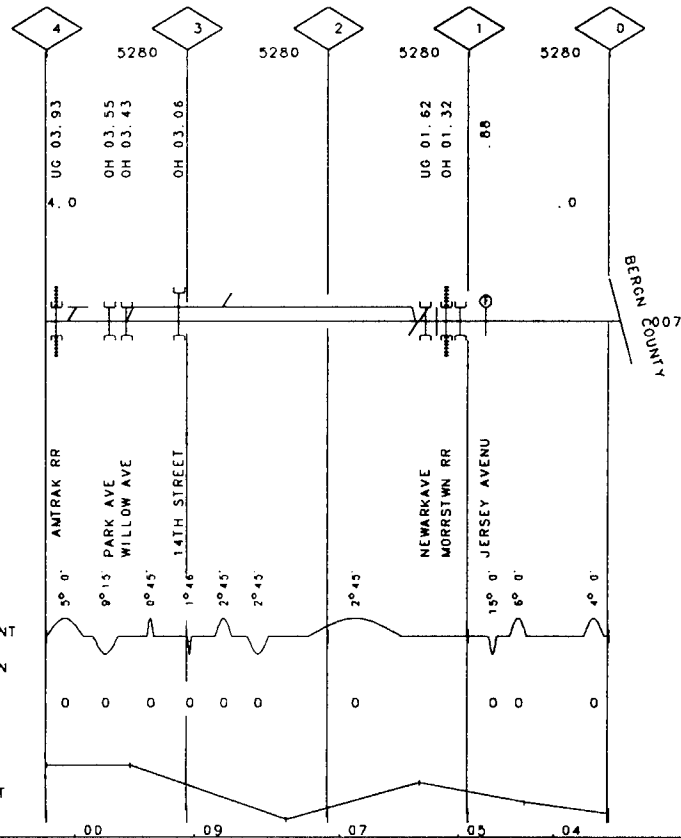
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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

007

FIBER OPTICS

VALUATION
TOWN

NY 100 J
V8338 V8305
TAPPAN

NORWOOD

FACILITY

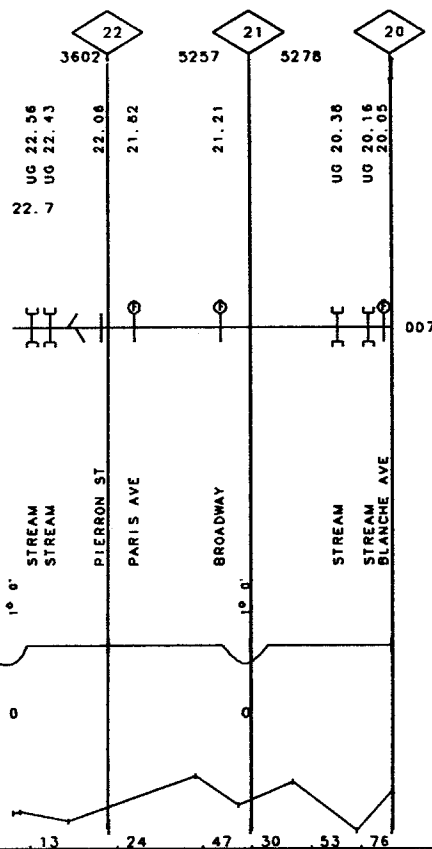
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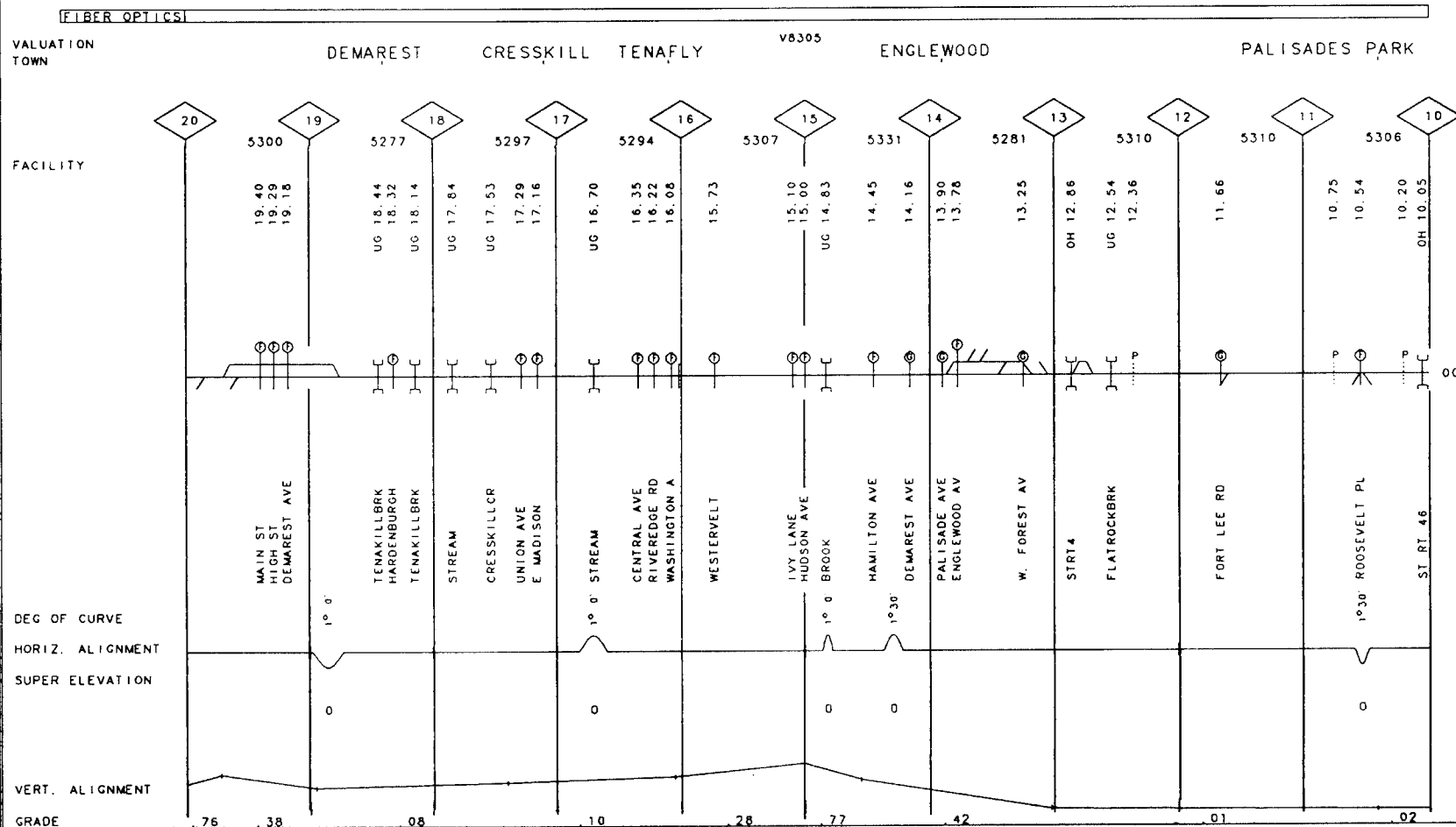
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

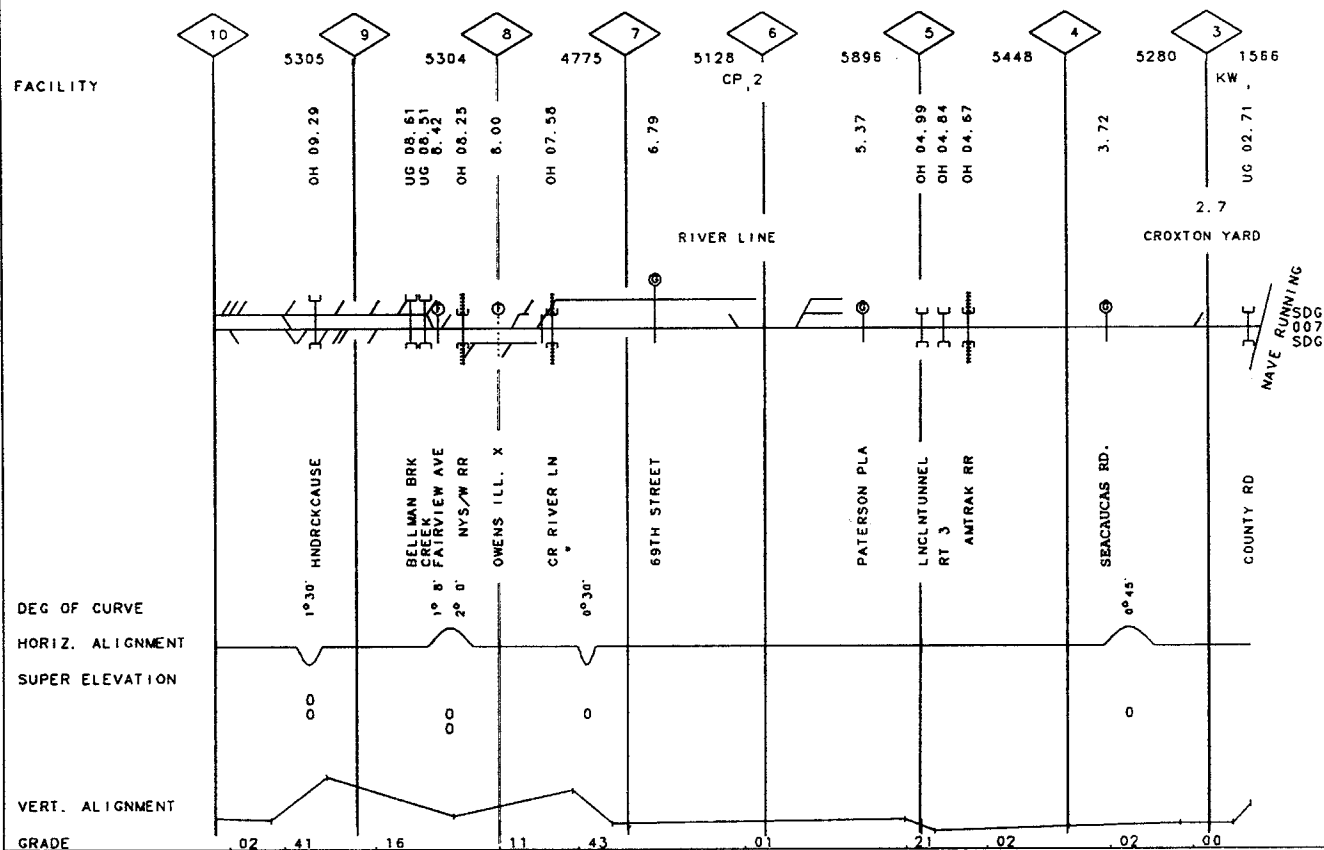
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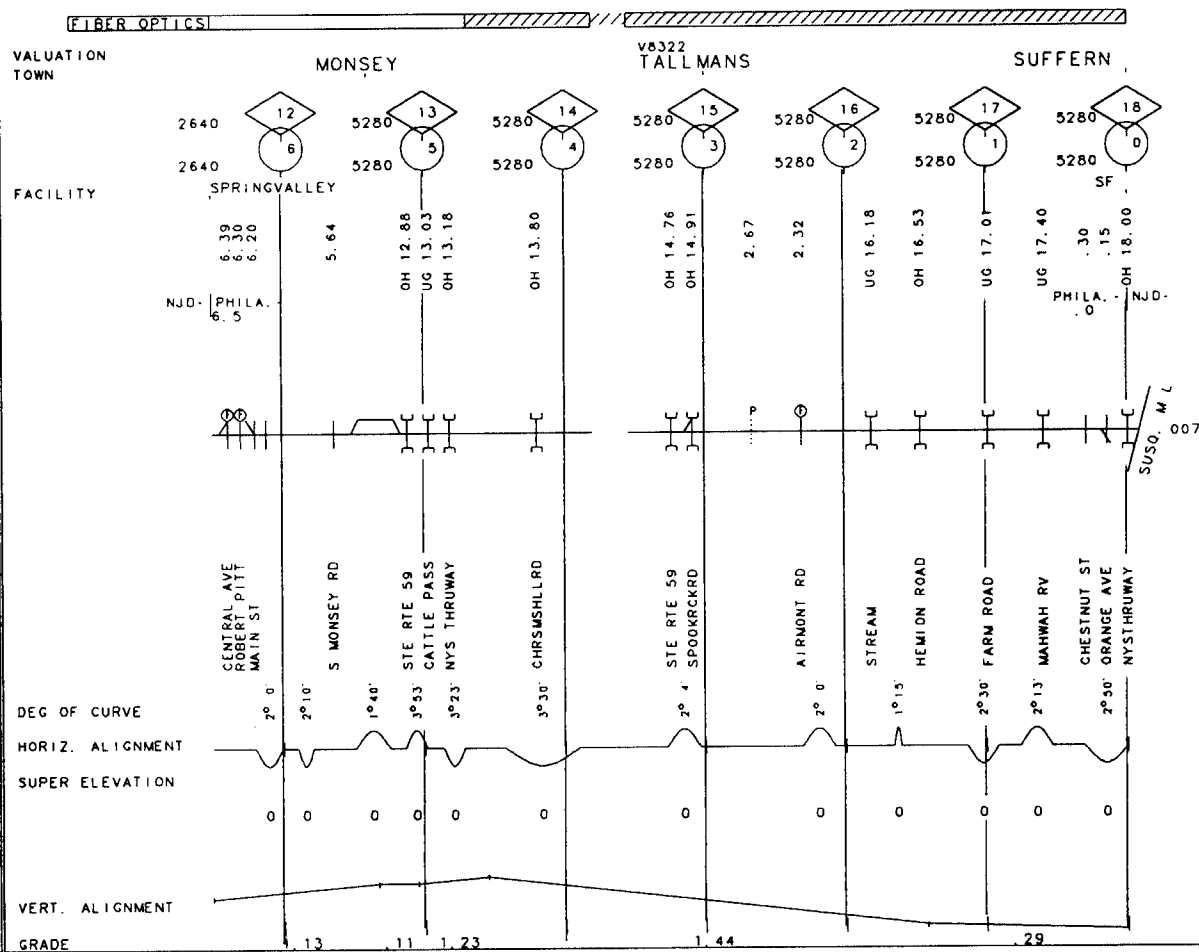
RIDGEFIELD FAIRVIEW BABBITT

V8305
NEW DURHAM N. BERGEN



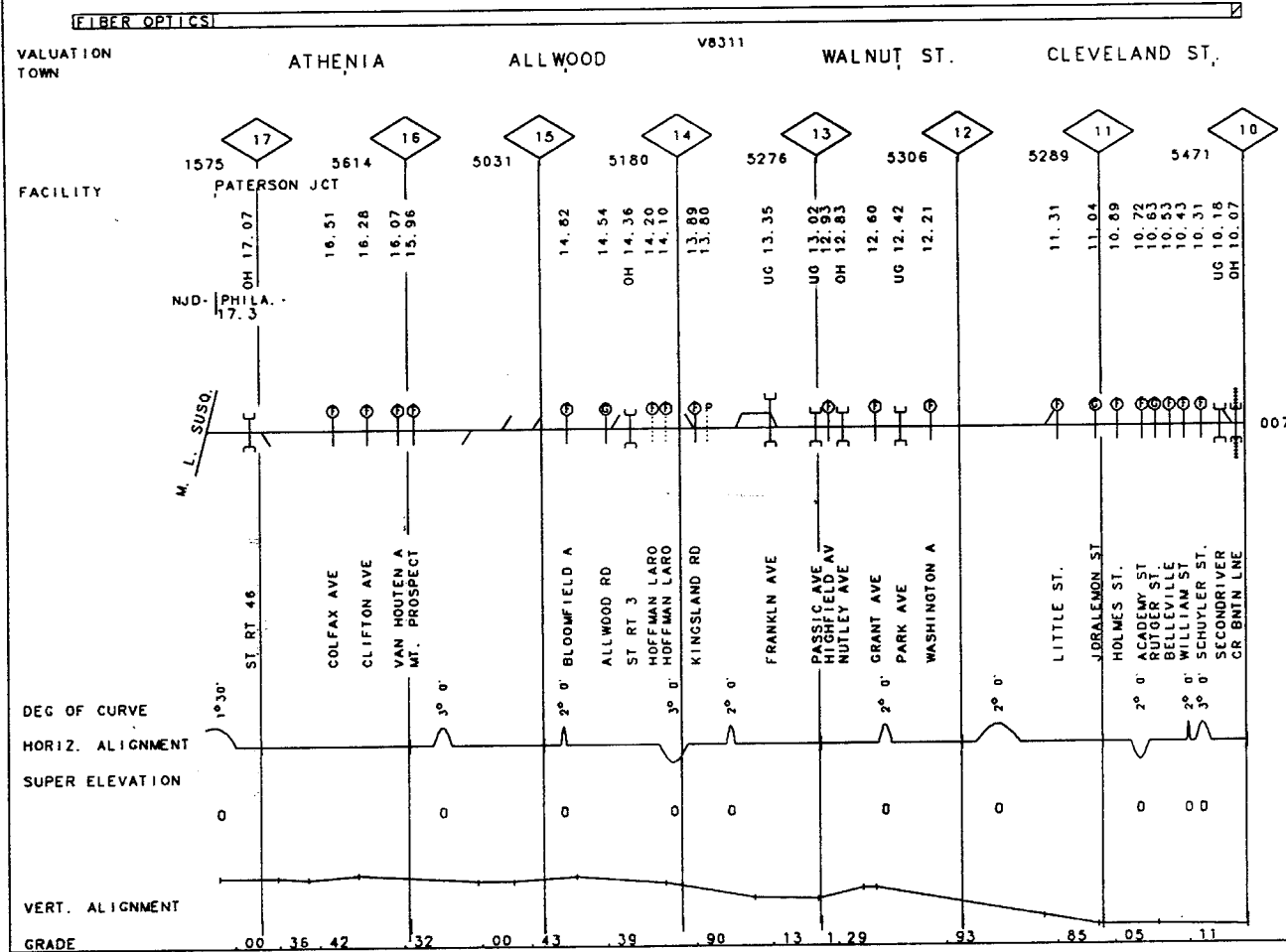
[illegible]

007



GRINDING						
SURFACING		91		90		91
TIES				90		
UNDERCUTTING						
RAIL	00-30		00-29		00-28	00-27
BAL. CLEAN						
TONNAGE (MGT)						
TT SPEED				10		

007



007		007		87		007	
GRINDING				64			
SURFACING	31			64			
TIES	90						
UNDERCUTTING							
RAIL	00-27	00-23	1	00-29	10-39F	10F36	10F51
BAL. CLEAN							
TONNAGE(MGT)							
T T SPEED	10			10			

GRINDING							
SURFACING							
TIES							
UNDERCUTTING							
RAIL	00-29					00208	
BAL. CLEAN							
TONNAGE(MGT)							
T T SPEED	10						

FSG

FIBER OPTICS

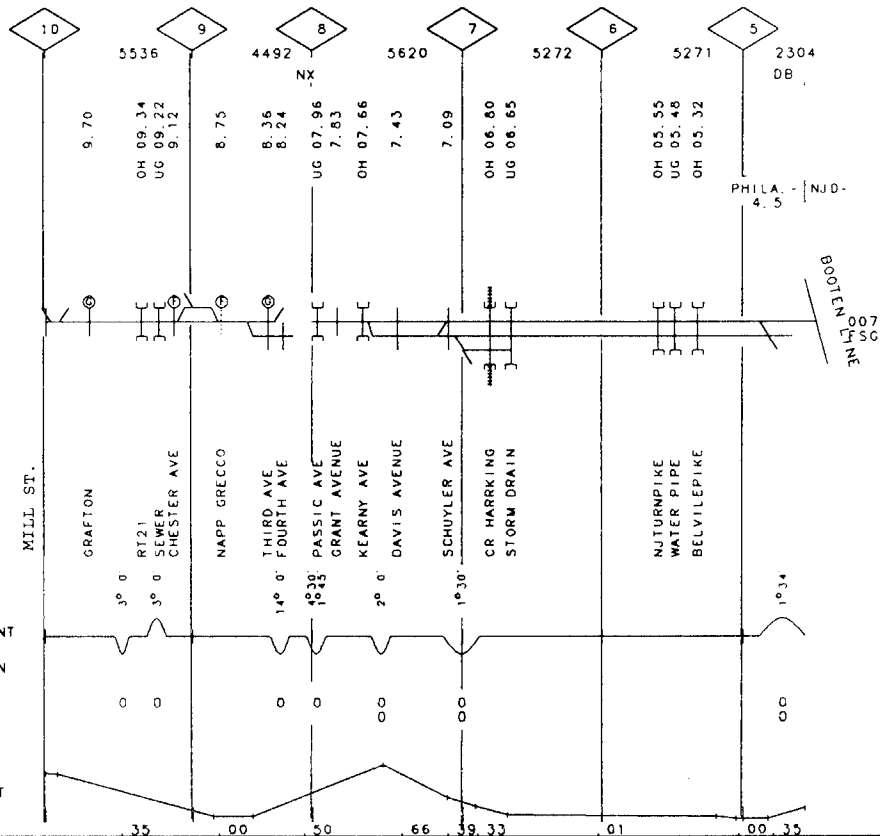
V8311

VALUATION
TOWN

WOODSIDE

NEWARK KEARNY

FACILITY



GRINDING	52(1)
SURFACING	52
TIES	
UNDERCUTTING	
RAIL	31-36
BAL. CLEAN	
TONNAGE(MGT)	
T Y SPEED	10

001

GRINDING	52(1)
SURFACING	58
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	
T Y SPEED	10

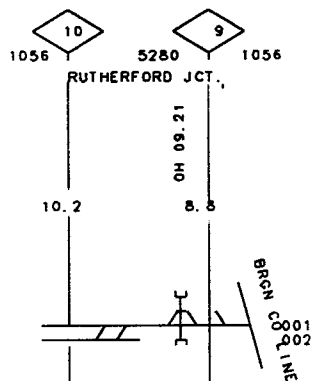
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FIBER OPTICS

VALUATION
TOWN

V8309
CARLTON HILL

FACILITY



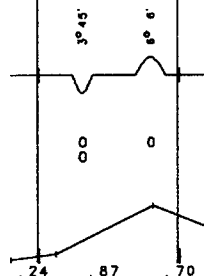
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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

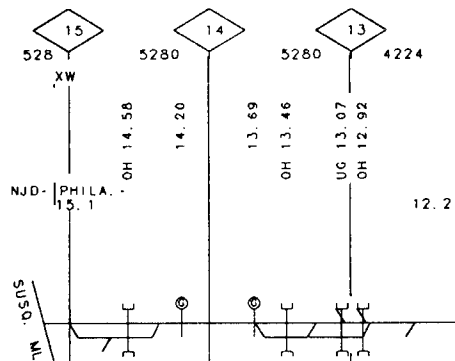
007

FIBER OPTICS

VALUATION
TOWNV8309
LAKEVIEW

CLIFTON

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.47

.45

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

007

FIBER OPTICS

V8311

VALUATION
TOWN

FACILITY

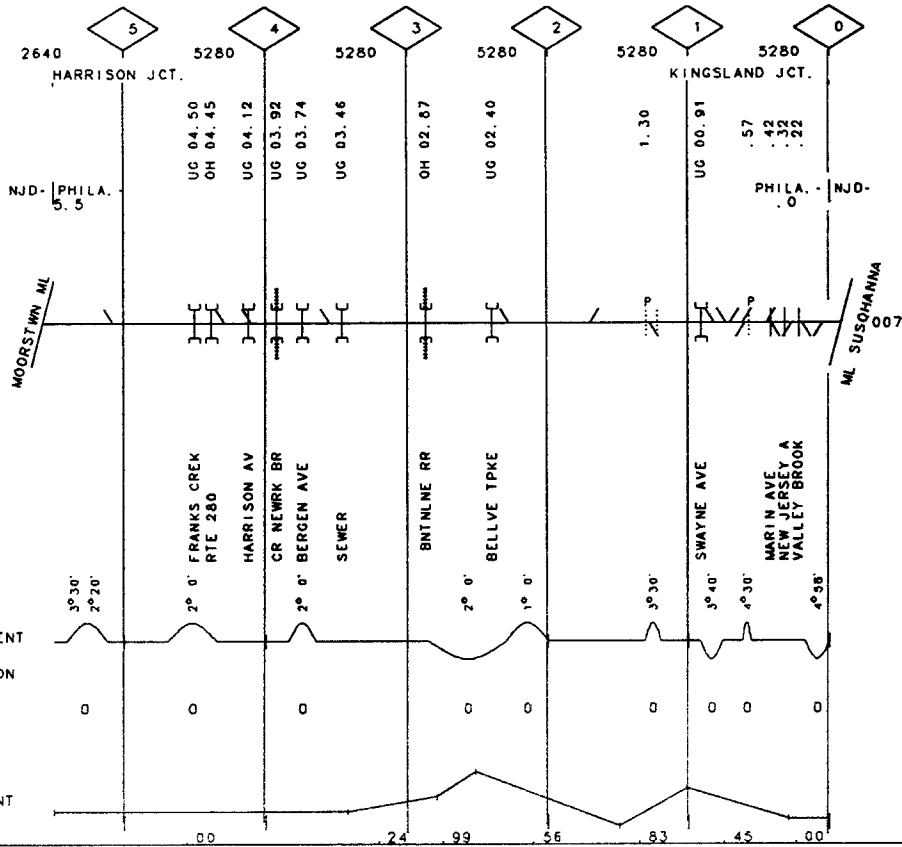
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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

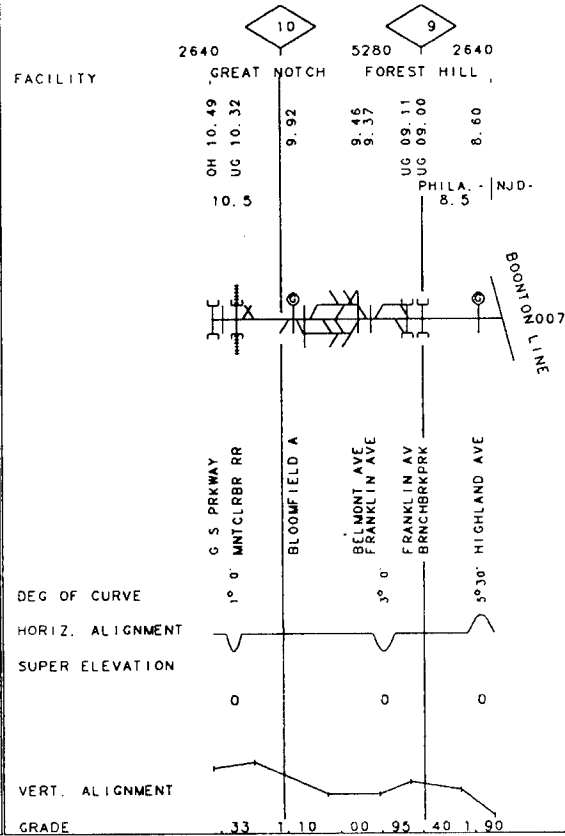
007

05

FIBER OPTICS

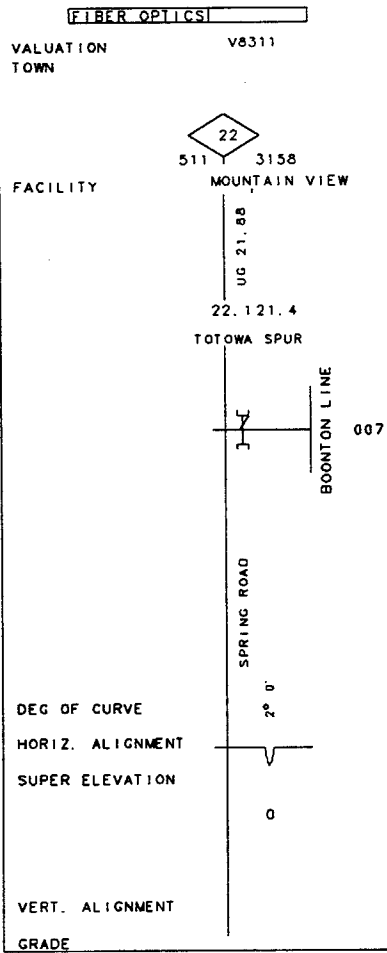
VALUATION
TOWN

V8311
SILVER LAKE



GRINDING	
SURFACING	90
TIES	90
UNDERCUTTING	
RATE	00-26
BAL. CLEAN	
TONNAGE (MGT)	
T. T. SPEED	10

007



270

NJ

21.00

MP 18.00 -MP

REV. 01/01/94

10-6173 TOTOWA SPUR

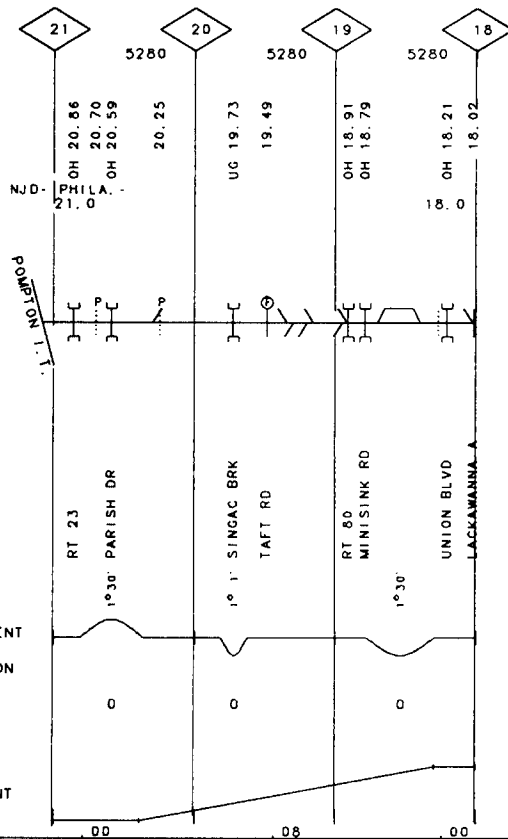
GRINDING			
SURFACING		90	
TIES	90		85
UNDERCUTTING			
RAIL	05F64		
RAIL CLEAN			
TONNAGE(MGT)			
TY SPEED	10		

007

FIBER OPTICS

VALUATION
TOWNMOUNTAIN VIEW V8311
LITTLE FALLS

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

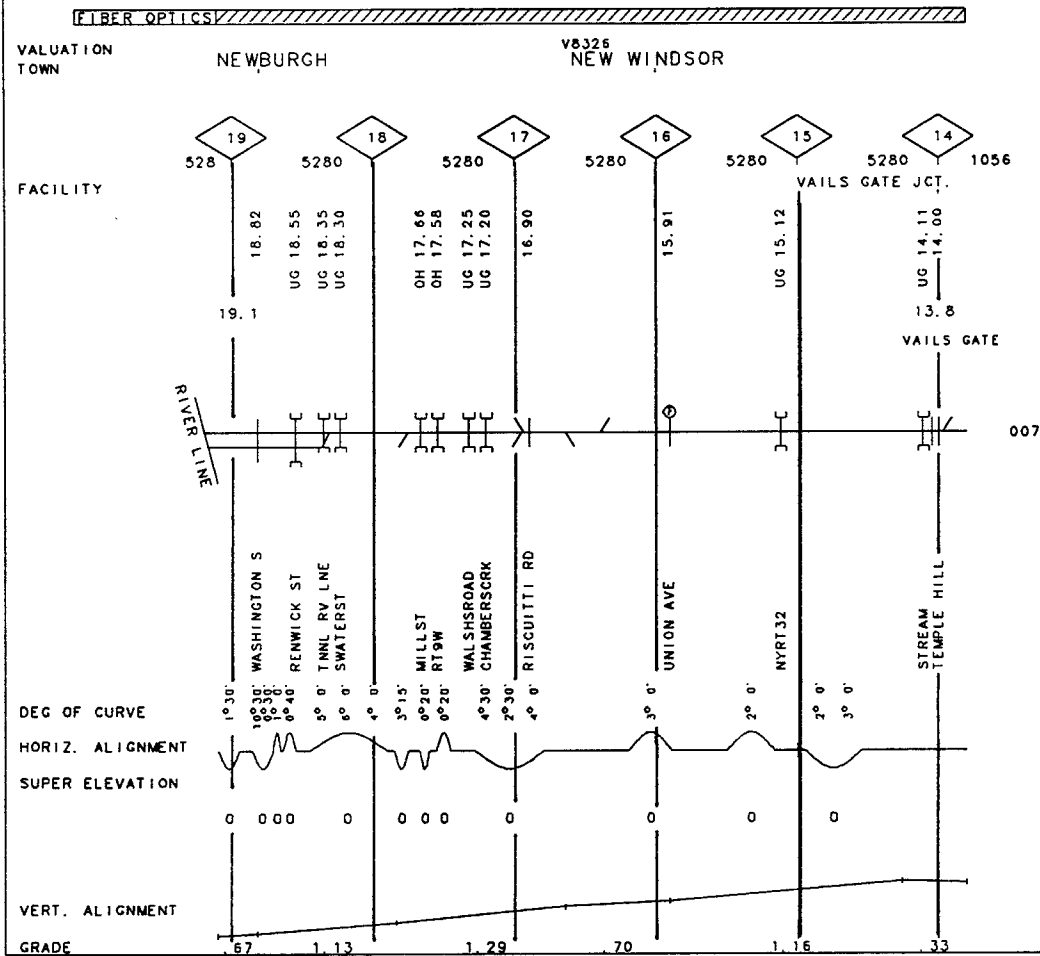
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							</
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007



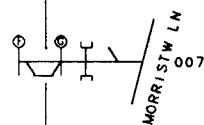
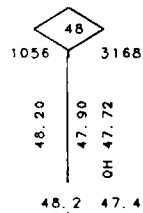
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MG)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV8328
NETCONG

FACILITY

MORRISTW LN
007

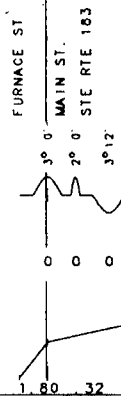
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

FURNACE ST.
MAIN ST.
STE RTE 183
3° 0'
2° 0'
3° 12'

0 0 0

1.80 32

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

007

FIBER OPTICS

VALUATION V8451
TOWN PHILLIPSBURG

FACILITY
1566
CP PHILLIPSBURG
OH 80.23
80.3

LEHIGH LINE
007

DEG OF CURVE 9° 30' S MAIN ST 9° 0'
HORIZ. ALIGNMENT
SUPER ELEVATION 0 0
VERT. ALIGNMENT
GRADE 1.37

007

GRINDING		62(2)	62(4)	62(2)	
SURFACING		94	90	90	
TIES					
UNDERCUTTING			05		
RAIL			84		
BAL. CLEAN				0.8	
TONNAGE (MGT)	1.1		30		
T. SPEED					

007

FIBER OPTICS

VALUATION
TOWN

WASHINGTON

V8451

PORT MURRAY

FACILITY

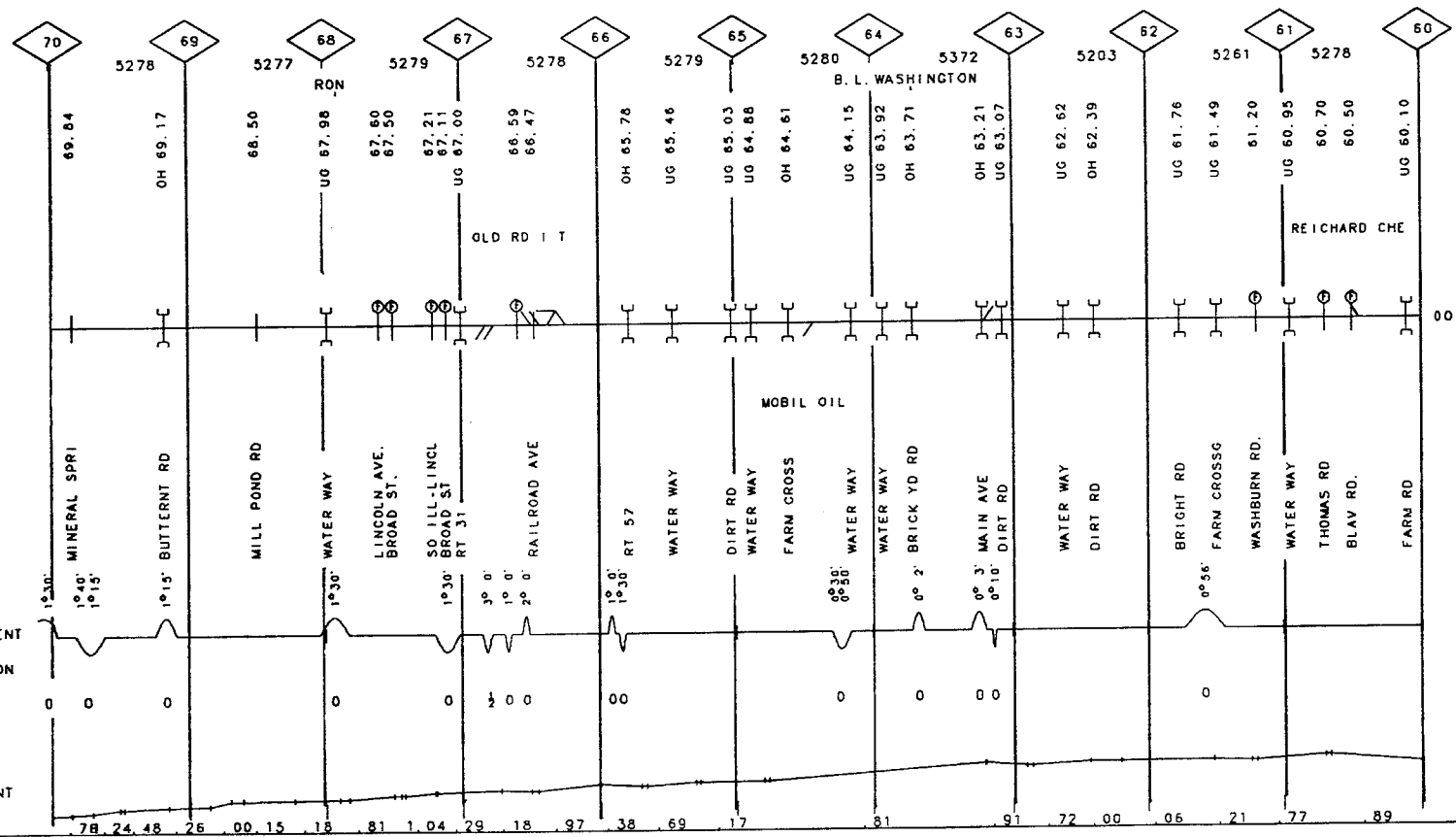
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	62(2)
SURFACING	90
TIES	90
UNDERCUTTING	
RAIL	05
BAL. CLEAN	84
TONNAGE (MGT)	0.8
TY SPEED	30

007

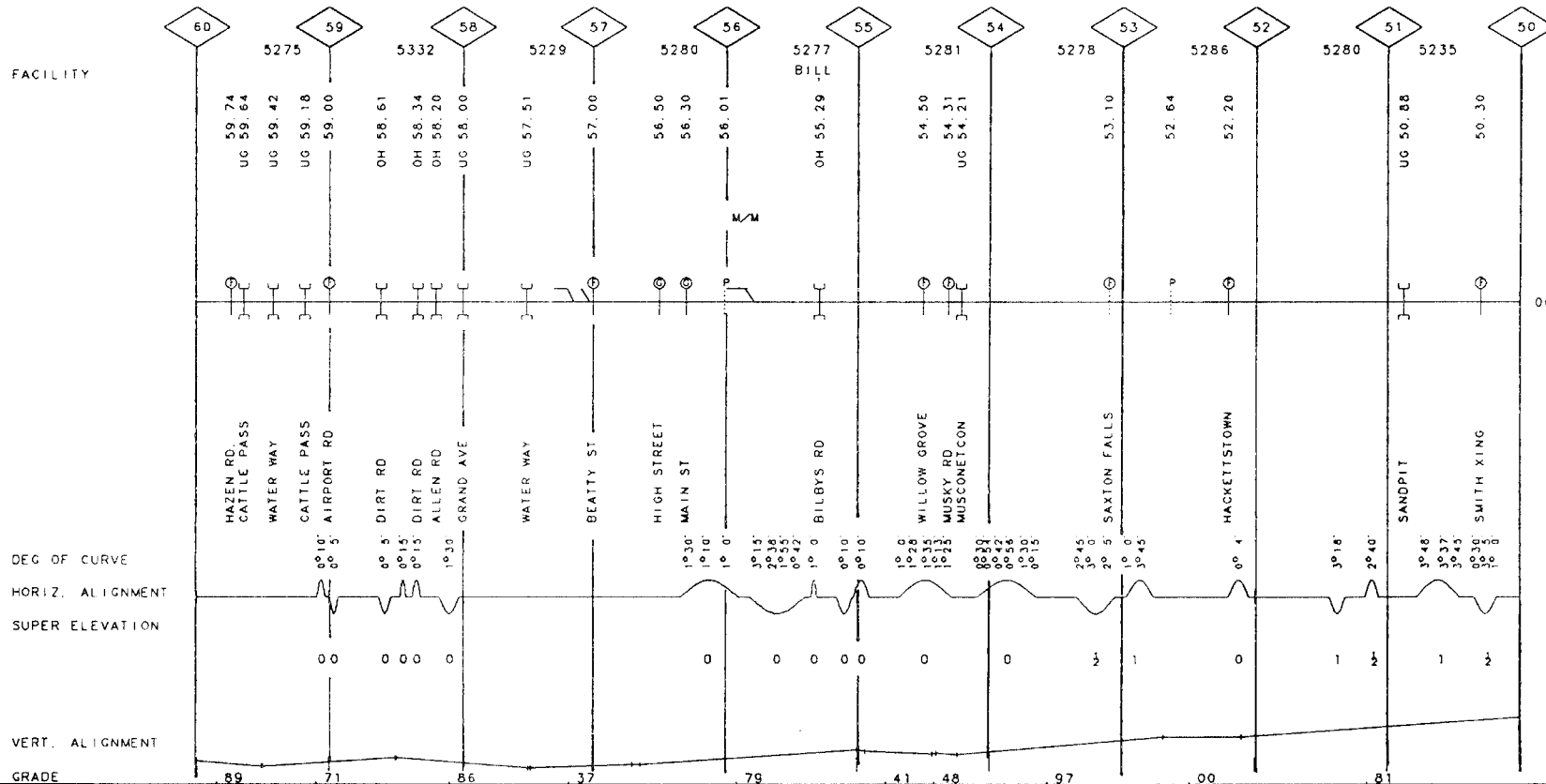
FIBER OPTICS

VALUATION
TOWN

HACKETTSTOWN

V8451

WATERLOO



007

GRINDING	62(3)
SURFACING	90
TIES	90
UNDERCUTTING	
RAIL	05 -
RAIL CLEAN	84
TONNAGE(MGT)	0.8
TY SPEED	30

007

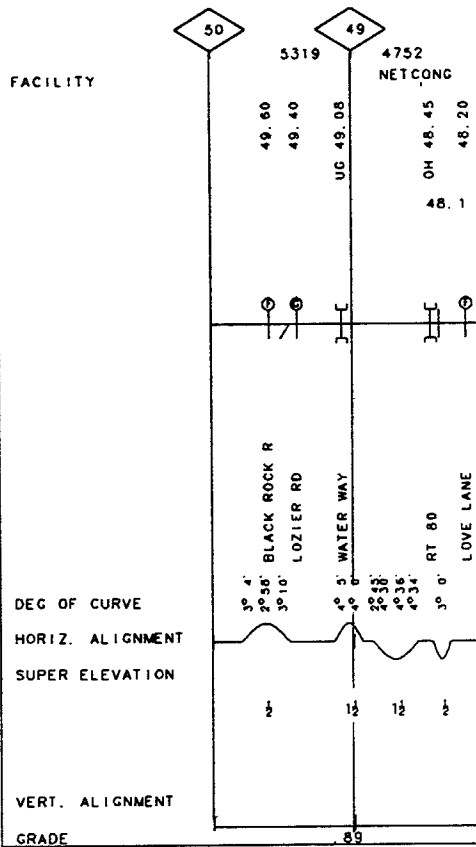
FIBER OPTICS

VALUATION
TOWN

V8451

NETCONG

FACILITY



007

278

NJ

67.60

MP 66.50 - MP

REV. 01/01/94

10-6194 OLD ROAD I.T.

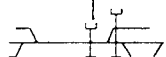
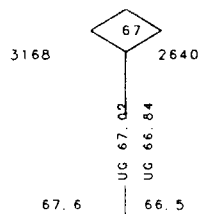
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	05
RATE	
BAL. CLEAN	
TONNAGE (MGY)	
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV8326
WASHINGTON

FACILITY



WASH. LINE

RT. 31
RT. 57

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

6°20'

0

VERT. ALIGNMENT

GRADE

.19 1.07 .44

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

007

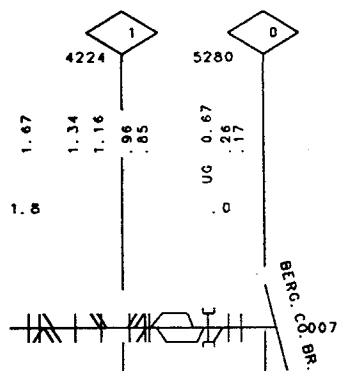
FIBER OPTICS

VALUATION
TOWN

DUNDEE GARFIELD

V8328

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

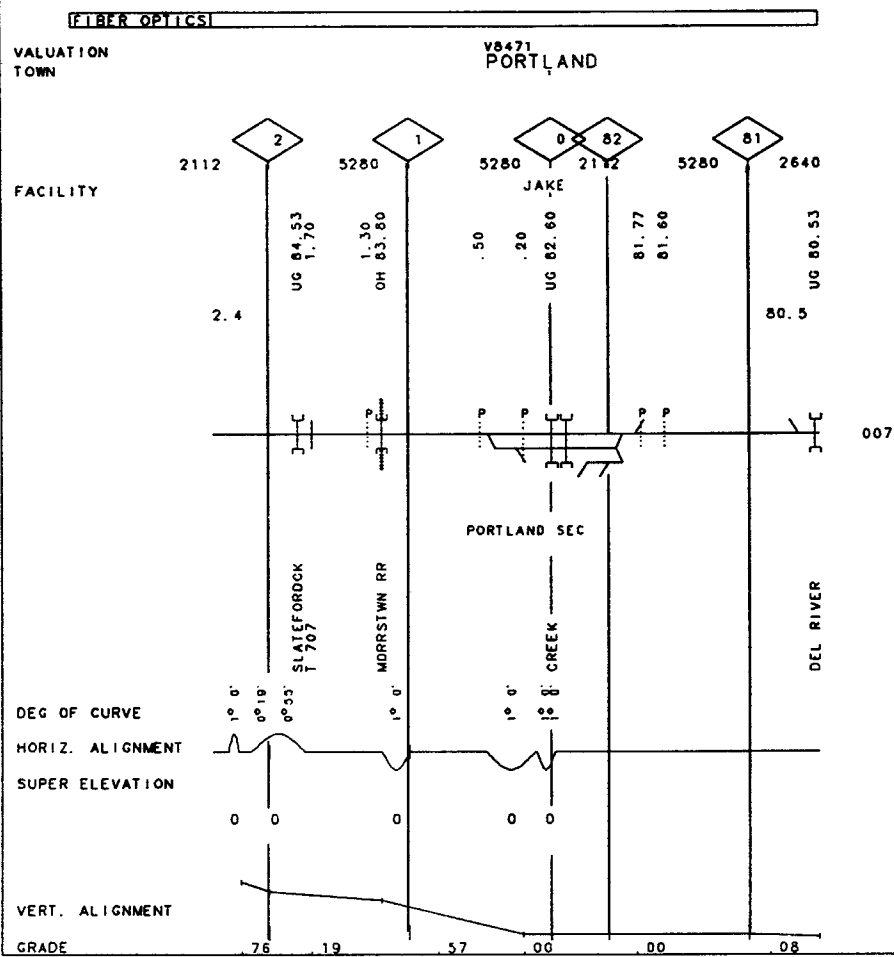
GRADE

.00 .07 .07

007007

		007	0071	
GRINDING				
SURFACING	93	70J	93	70J
TIES	93		93	70
UNDERCUTTING				
RAIL	05-20	05-24	91-10	
RAIL CLEAN				
TONNAGE (MGT)				
T SPEED	10		10	

007



281 PA

82.40 2.40

-MP

80.50 MP

.00

REV. 01/01/95

OLD ROAD I. T.
STROUDSBURG SEC

10-6242

GRINDING			
SURFACING			808
TIES			79
UNDERCUTTING			
RAIL	30-31		30-
RAIL CLEAN			
TONNAGE (MGT)	0.3	10	0.2
TY SPEED			

007

FIBER OPTICS

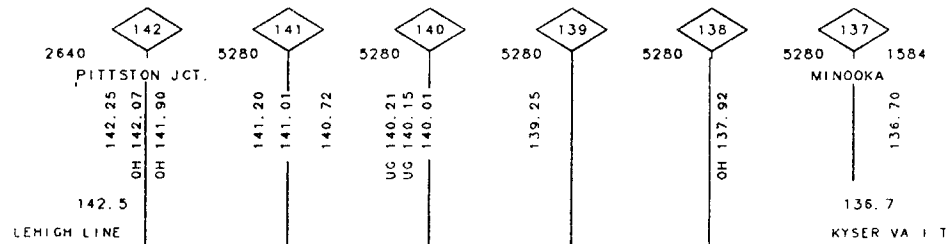
VALUATION
TOWN

DURVEA

V8471
OLD FORGE

TAYLOR

FACILITY



007

P NE RR

D / H RR

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

38 19 70 1.10 00

GRINDING	
SURFACING	50
TIES	67
UNDERCUTTING	
RAIL	05-21
BAL. CLEAN	
TONNAGE(MGT)	1.0
TY SPEED	10

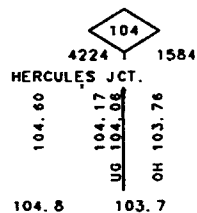
007

FIBER OPTICS

VALUATION
TOWN

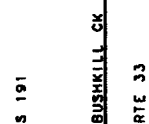
V8471

FACILITY



007

HERCULES IT



DEG OF CURVE

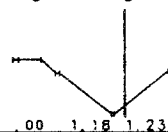
HORIZ. ALIGNMENT

SUPER ELEVATION



VERT. ALIGNMENT

GRADE



GRINDING									
SURFACING	48								54J
TIES									
UNDERCUTTING									
RAIL	31		30				05		
BAL CLEAN									
TONNAGE(MGT)						1.0			
TY SPEED						10			

007

FIBER OPTICS

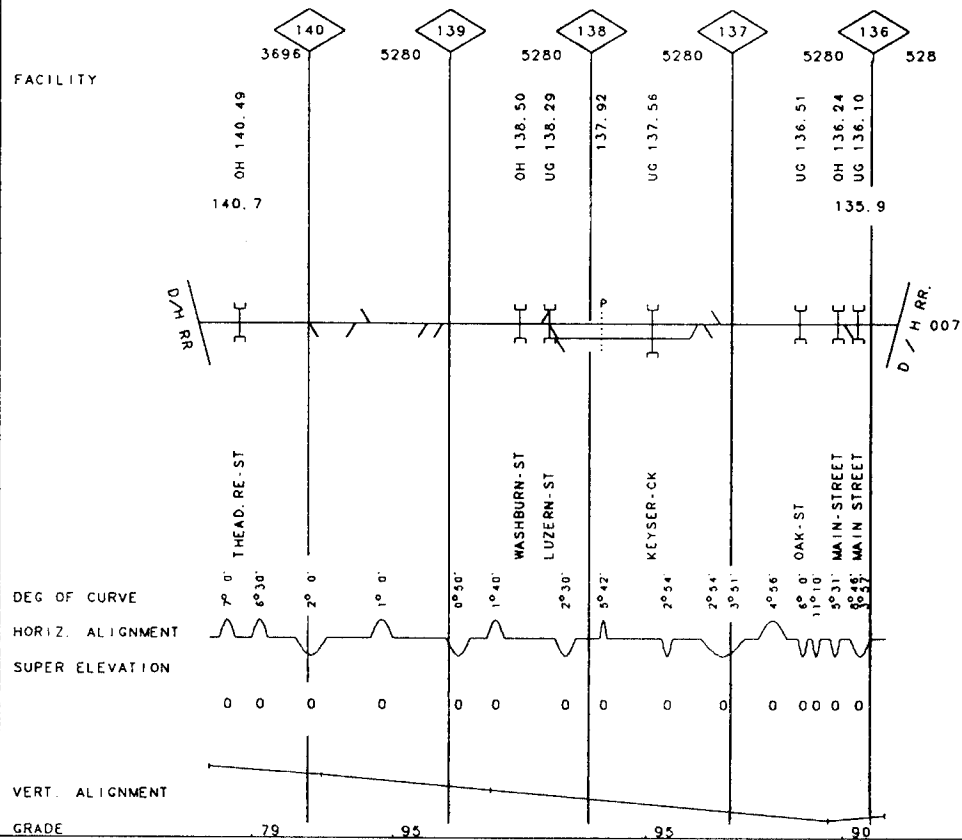
VALUATION
TOWN

KEYSER VALLEY SH

V8471

TAYLOR

FACILITY



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

007

FIBER OPTICS

VALUATION
TOWN

CAPE MAY POINT CAPE MAY

FACILITY

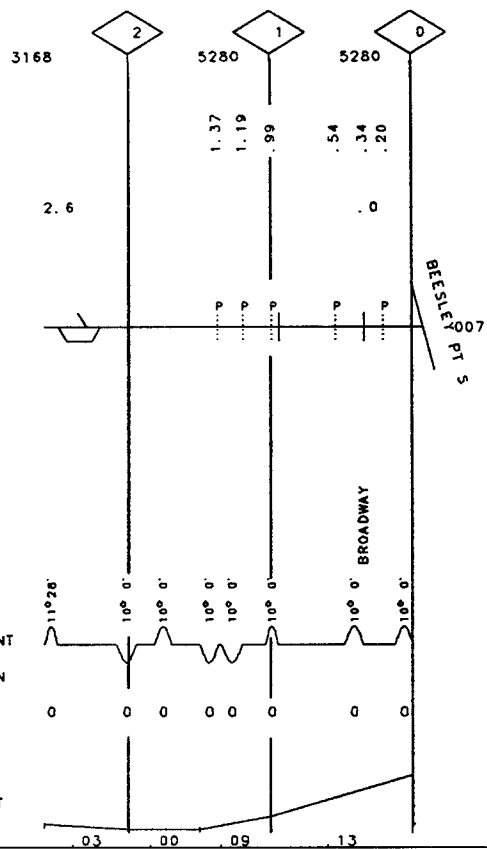
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



285
NJ

2.00
2.60

-MP

MP

2.00

REV. 01/01/95

NJD

CAPE MAY POINT I.T.
CAPE MAY POINT I.T.

10-9904

GRINDING			
SURFACING	7.3W		88
TIES	68		84
UNDERCUTTING			
RAIL		00	
BAL. CLEAN		94	
TONNAGE (MGY)		1.5	
TY SPEED	10		25

007

FIBER OPTICS

VALUATION
TOWN

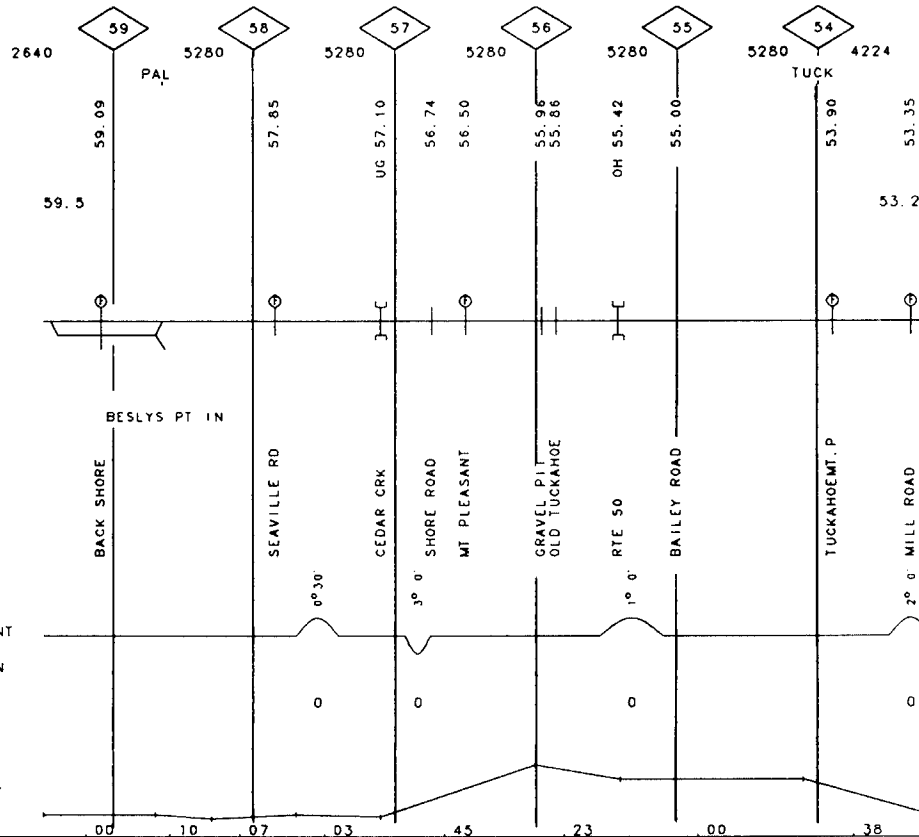
PALERMO

V7543|V7544

PETERSBURG

TUCKAHOE

FACILITY



007

GRINDING	
SURFACING	88
TIES	84
UNDERCUTTING	
RAIL	30
RAIL CLEAN	84
TONNAGE (MGT)	1.5
TY SPEED	25
	40

007

FIBER OPTICS

VALUATION
TOWN

V7541

FACILITY

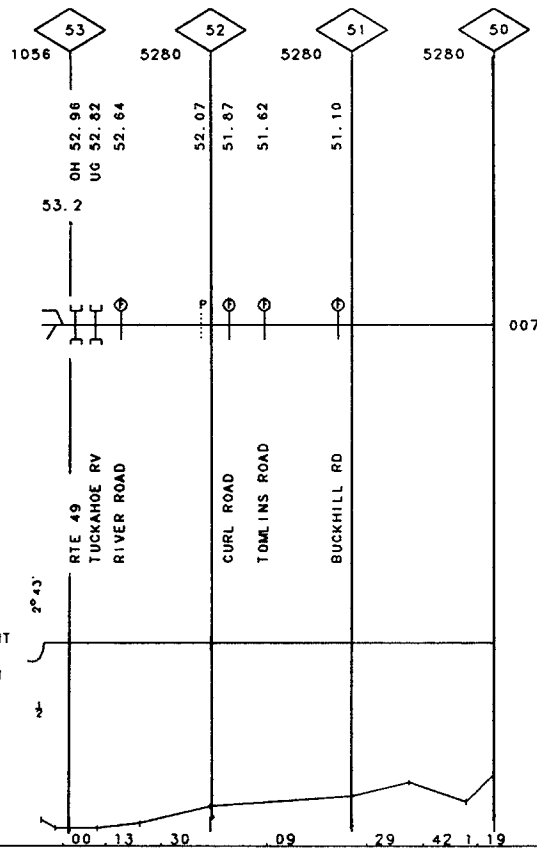
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	88
TIES	84
UNDERCUTTING	
RAIL	30
RAIL CLEAN	94
TONNAGE (MGT)	1.5
TY SPEED	40

007

FIBER OPTICS

VALUATION
TOWN

RISLEY

V7541

DOROTHY

MILMAY

FACILITY

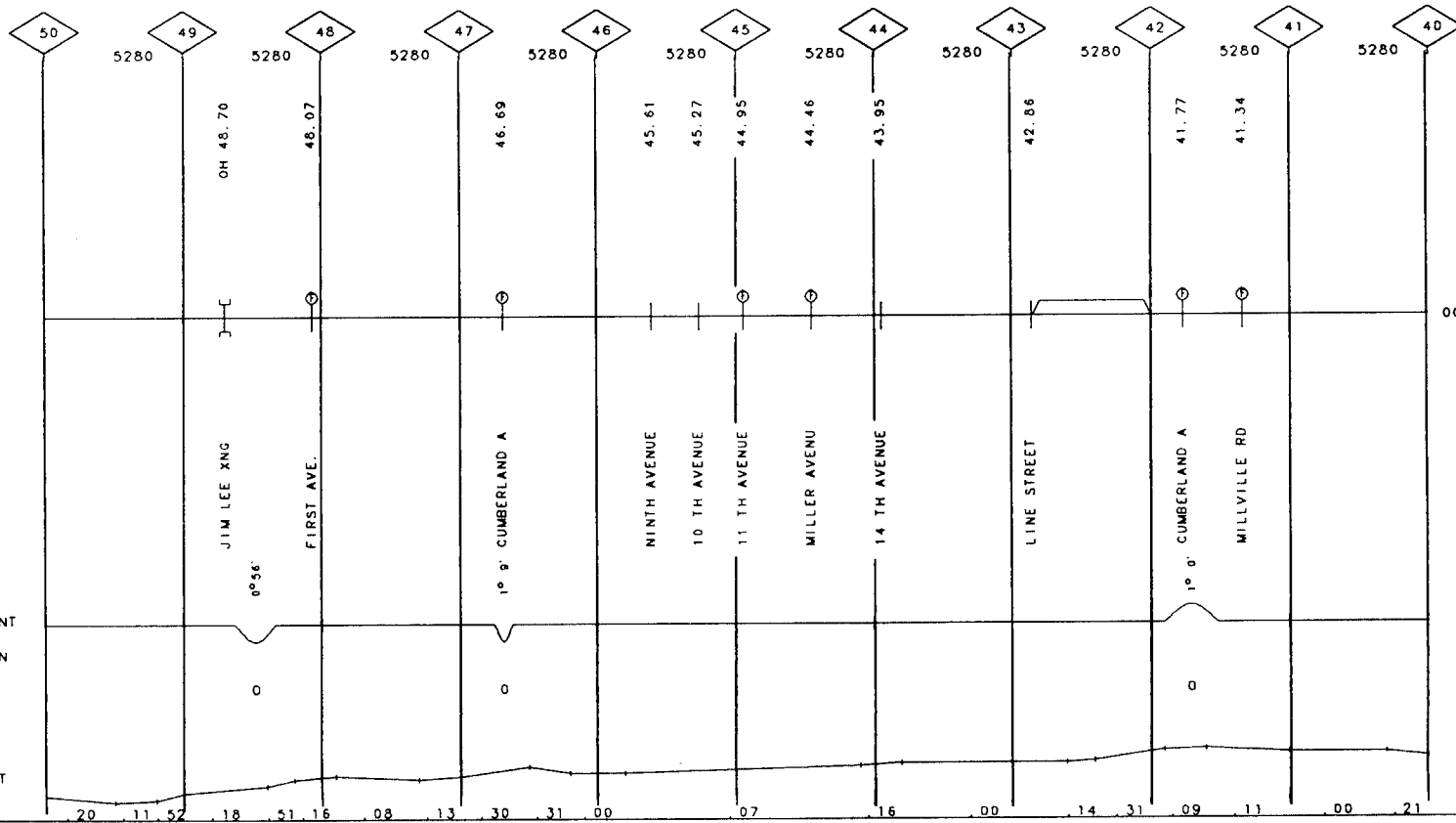
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

[illegible]

007

FIBER OPTICS

VALUATION
TOWN

RICHLAND

V7541

NEWTONVILLE

FACILITY

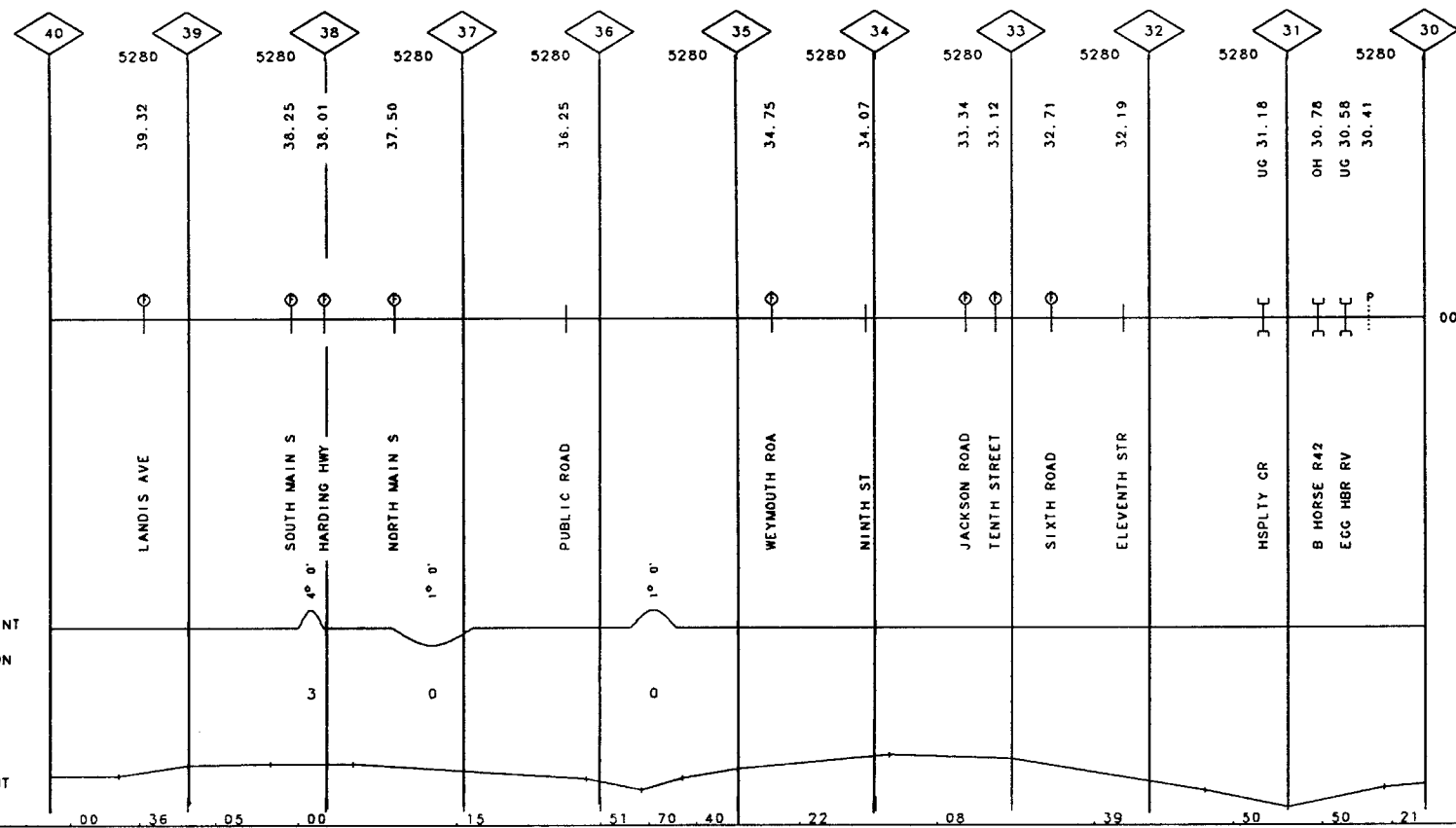
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

290

NJ

30.00

MP 26.10 -MP

REV. 01/01/95

NJD

10-9903 BEESLEYS POINT SEC.

GRINDING	
SURFACING	87C
YES	84
UNDERCUTTING	
RAIL	30
BAL CLEAN	
TONNAGE(MGT)	1.2
T T SPEED	30

002

	007	001
GRINDING		
SURFACING	88	90
YES	84	90
UNDERCUTTING		
RAIL	30	30
BAL CLEAN	94	88
TONNAGE(MGT)	1.5	0.3
T T SPEED	40	30

001

30

FIBER OPTICS

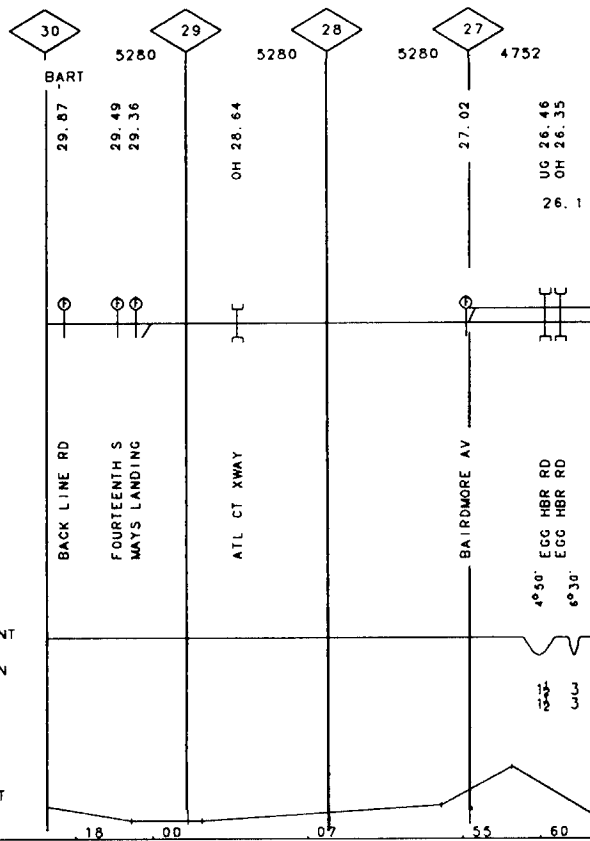
VALUATION
TOWN

FOLSON

V7541

WINSLOW

FACILITY

002
001

DEG OF CURVE

HORIZ. ALIGNMENT

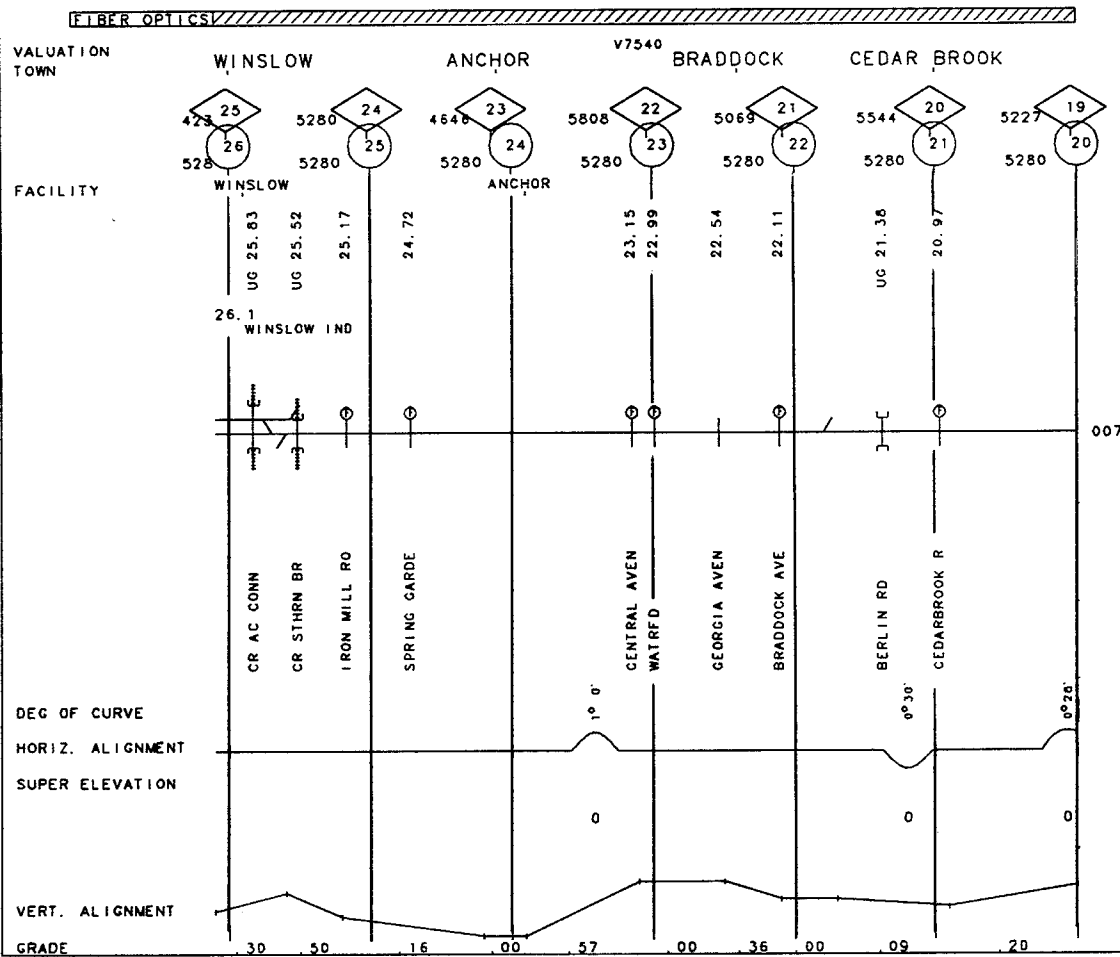
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	90
TIES	90
UNDERCUTTING	
RAIL	30
BAL. CLEAN	88
TONNAGE (MGT)	7
TY SPEED	30

007



291

NJ

MP 20.00 - MP 26.10

REV. 01/01/95

10-9902 BEESLEYS POINT SEC

007

007

294

NJ

41.00

MP 40.00 -MP

REV. 01/01/95

10-9909 MANUMUSKIN I.T.

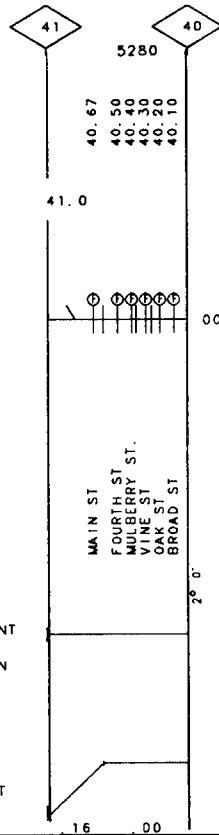
GRINDING	
SURFACING	70P
TIES	86
UNDERCUTTING	
RAIL	30
RAIL CLEAN	-
TONNAGE(MGT)	0.2
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV7558
MANUMUSKIN

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

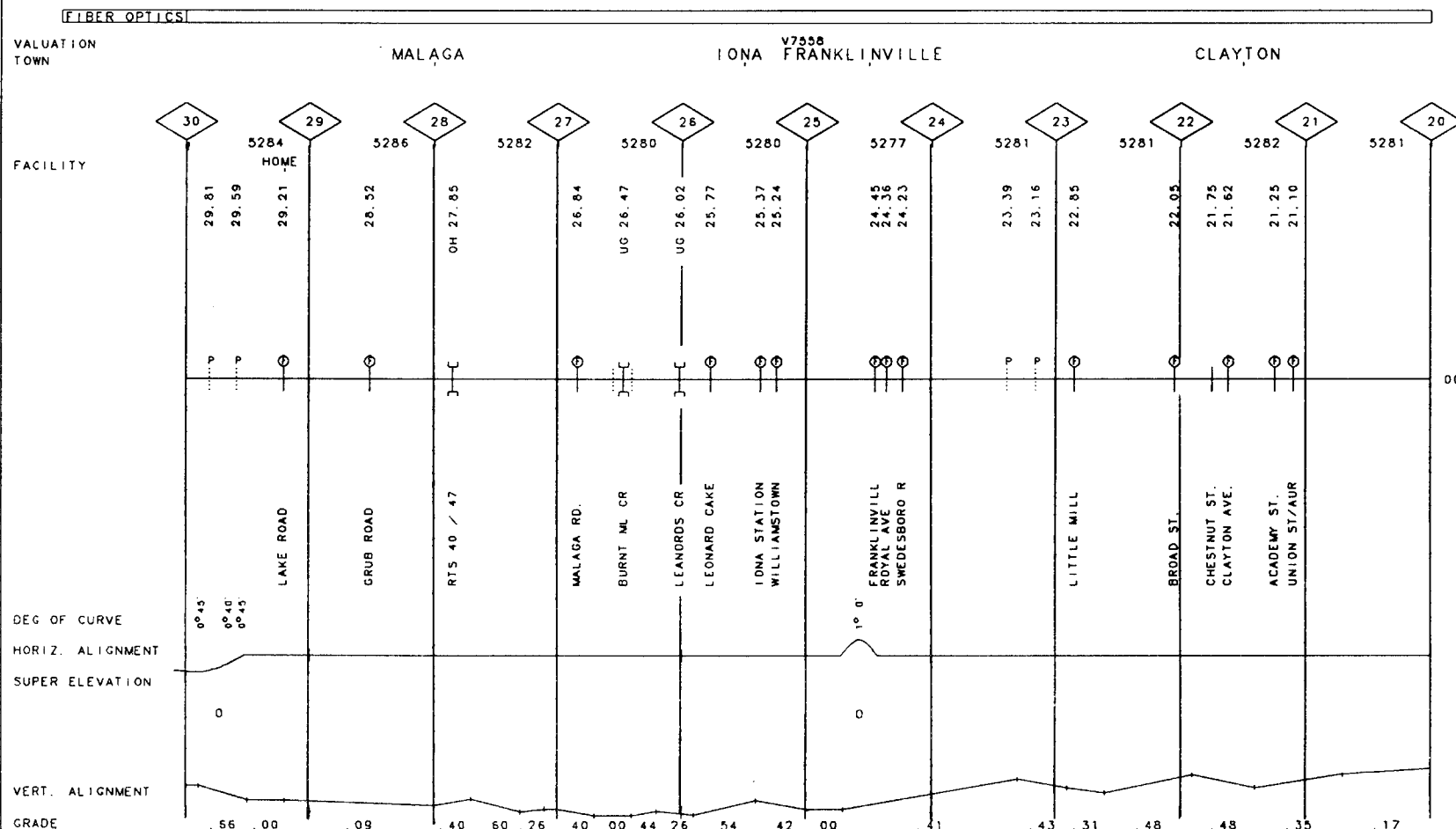
GRADE

007

N. VINELAND NEWFIELD,



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

007

007

WOODBURY HGT.



10-9909	VINELAND SEC.	NJD
	VINELAND SEC.	
	VINELAND SEC.	

007
CS

GRINDING	
SURFACING	87
TIES	87
UNDERCUTTING	
RAIL	90-
BAL. CLEAN	
TONNAGE (MGT)	0.5
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

MT. EPHRAIM^{V7542} E. GLOUCESTER

FACILITY

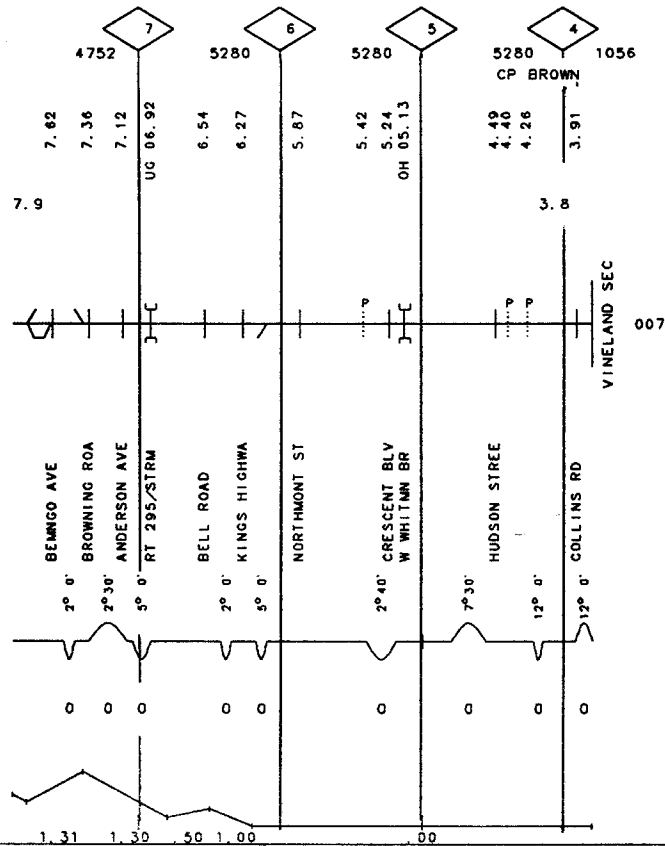
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



300

NJ

30.50
32.50

29.70 -MP
MP 30.50

REV. 01/01/95

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

GRINDING		94	
SURFACING	85		90
TIES		85	
UNDERCUTTING		27F85	
RAIL			
BAL CLEAN			
TONNAGE (MG)		1.7	
T SPEED	10		115

007

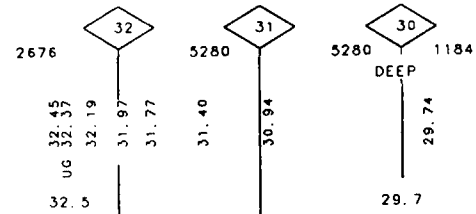
FIBER OPTICS

VALUATION
TOWN

DEEP WATER

V7560

FACILITY



007

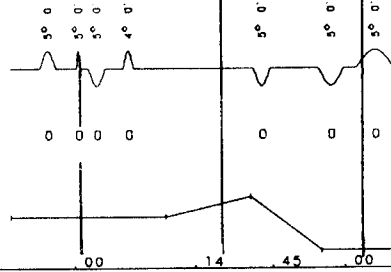
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

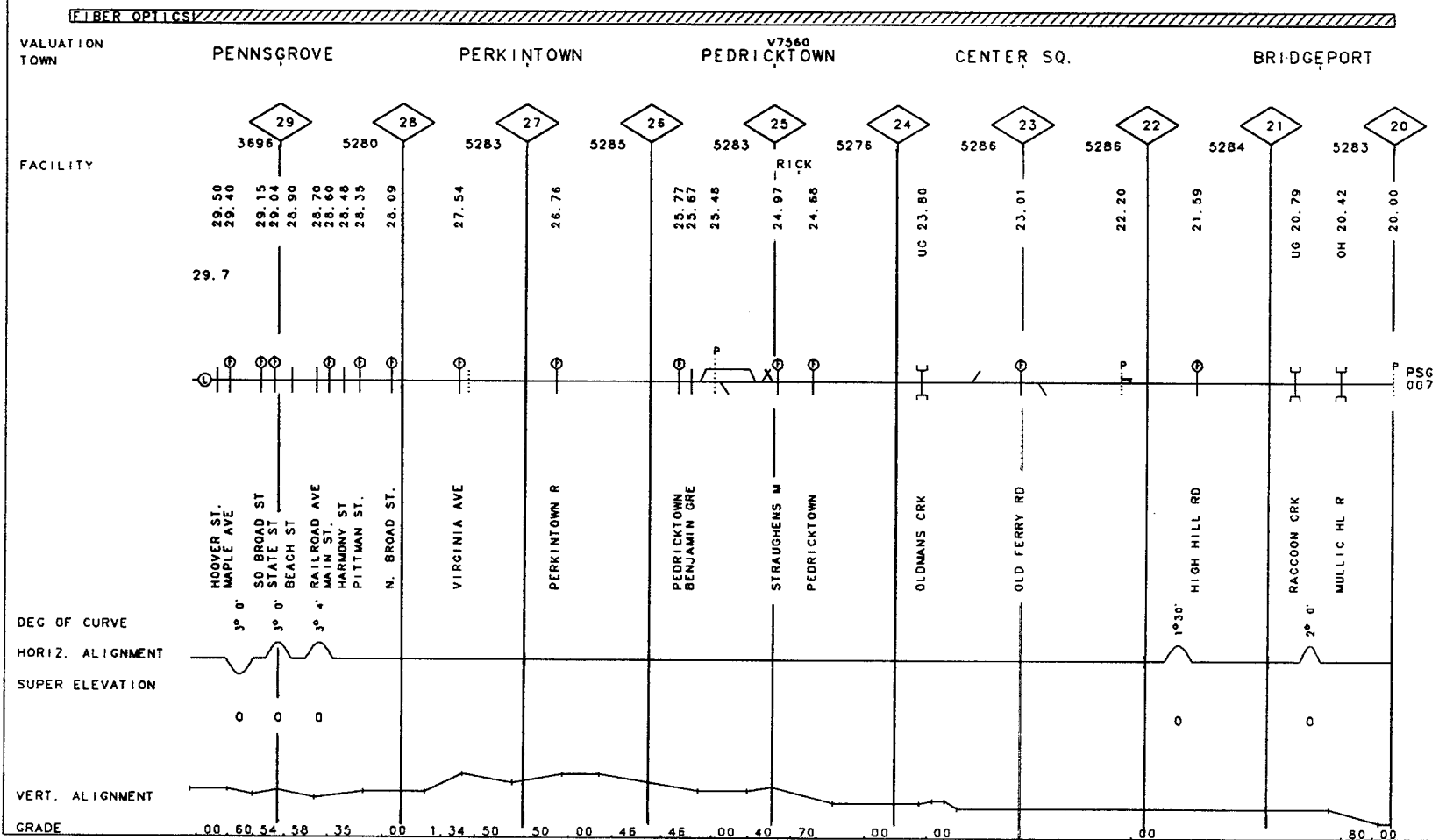


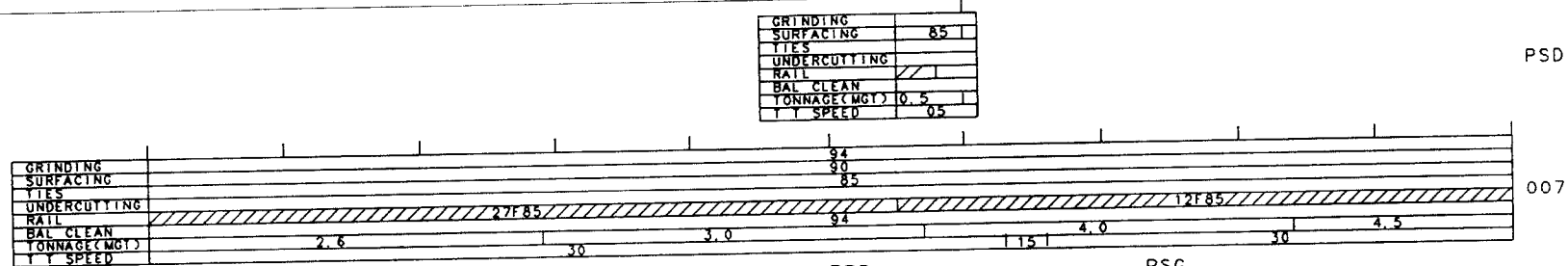
[illegible]

007

MP 20.00 -MP 29.70

10-9912 PENNS GROVE SEC.



VALUATION
TOWN

REPAUPO

V7560
PAULSBORO

THOROFARE

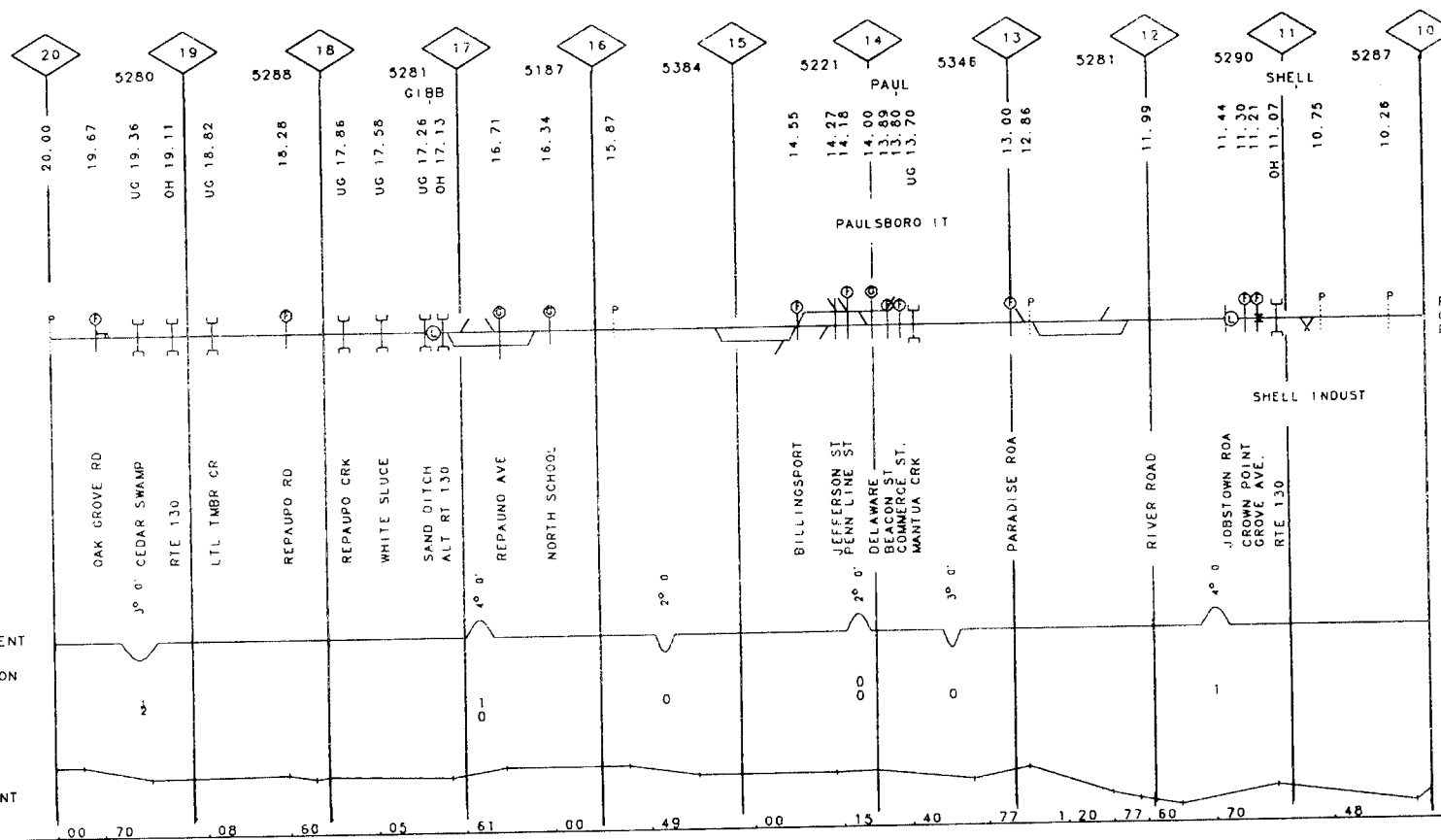
SHELL

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	94
SURFACING	90
TIES	85
UNDERCUTTING	12F85
RAIL	94
BAL. CLEAN	4.5
TONNAGE(MGT)	30
T. SPEED	115

007

FIBER OPTICS

VALUATION
TOWN

V7560
WEST END

FACILITY

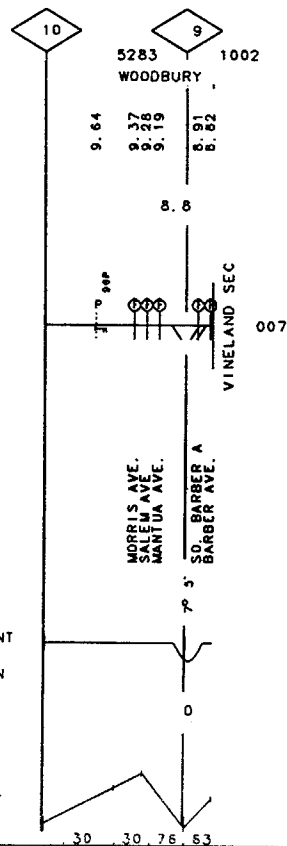
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



304

NJ

MP 10.80

MP 10.00 - MP

REV. 01/01/95

10-9914 SWEDE I.T.

GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	00-
BAL CLEAN	
TONNAGE (MG)	0.5
T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

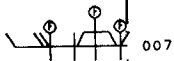
V7560
SWEDESBO

FACILITY

4226 19
4226 10
SWEDE
10.55
10.36
10.23
10.05

10.8

WJSL R.R.



007

LOCKE AVE
RICHARDSON S
RAILROAD AVE
BROAD ST

DEG OF CURVE

2° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

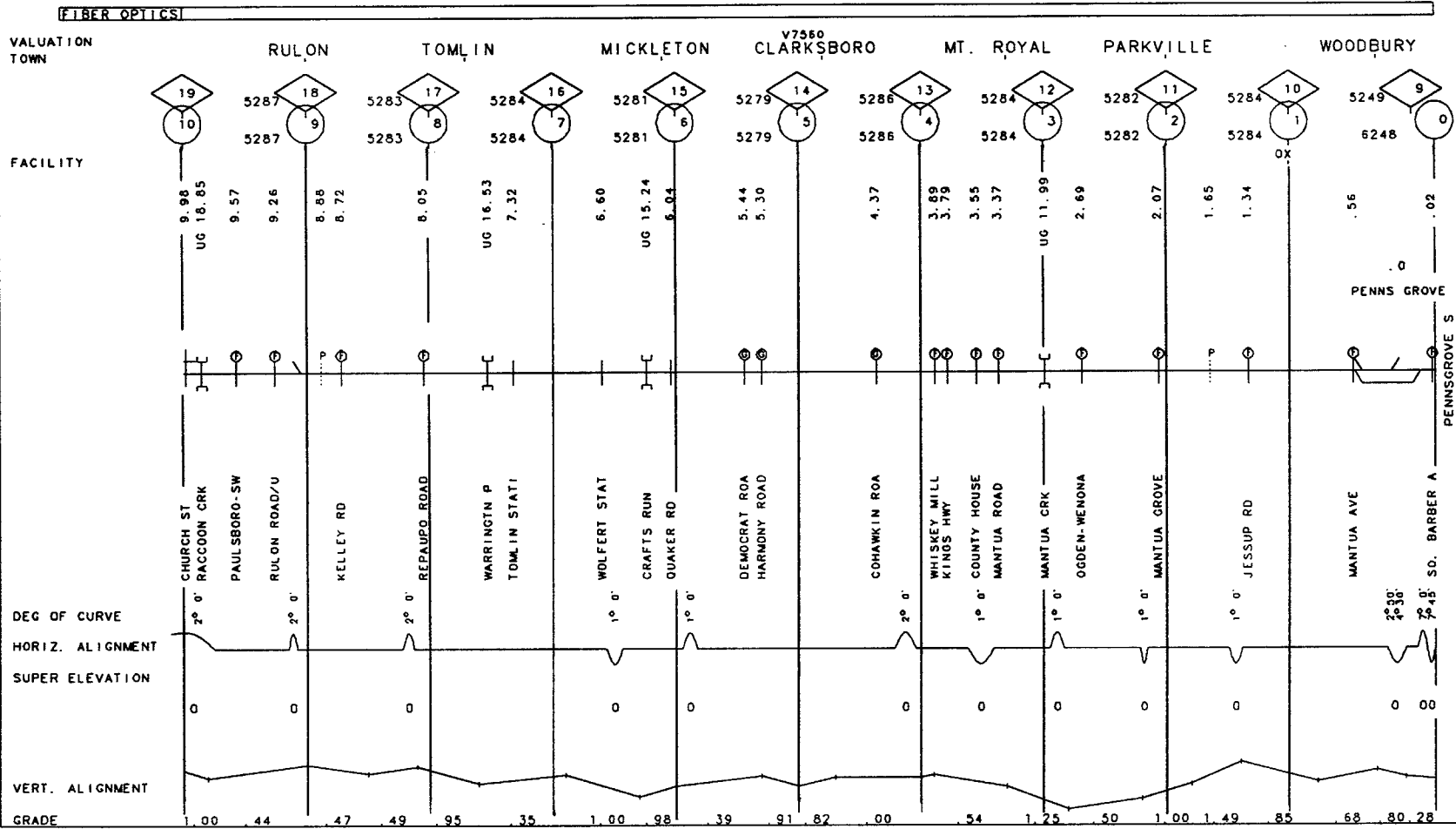
VERT. ALIGNMENT

GRADE

1.00

GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	00-
BAL. CLEAN	
TONNAGE (MG)	0.5
TY SPEED	10

007



306

NJ

2.70

-MP

MP .00

REV. 01/01/95

10-9918 BEESLEYS PT. I.T.

GRINDING	
SURFACING	84
TIES	60
UNDERCUTTING	
RAIL	30
BAL CLEAN	94
TONNAGE (MT)	1.0
T T SPEED	10

007

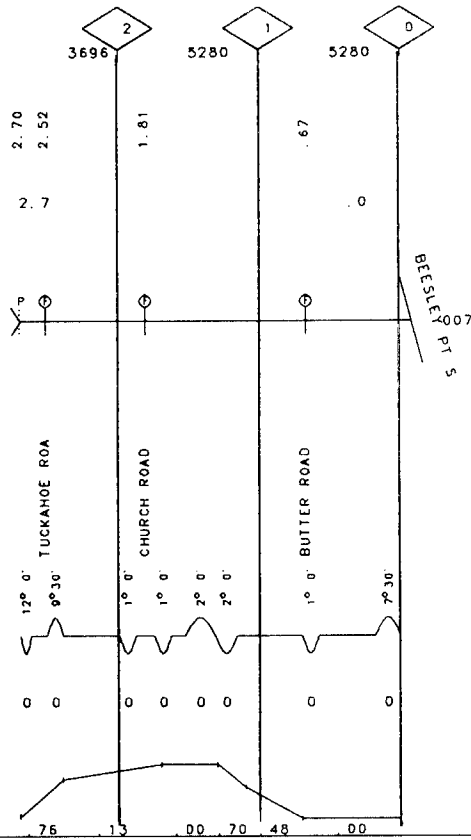
FIBER OPTICS

VALUATION
TOWN

V7543

PALERMO

FACILITY



GRINDING	90
SURFACING	93
TIES	93
UNDERCUTTING	
RAIL	32F85 // 27F85
BAL. CLEAN	
TONNAGE (MGT)	0.5
TY SPEED	10

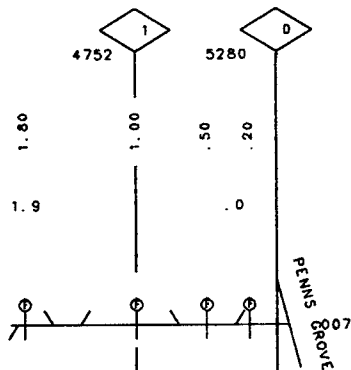
007

FIBER OPTICS

VALUATION
TOWN

V7560
THOROFARE

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

