



MAINTENANCE PROGRAM
AND
TRACK CHART

PHILADELPHIA DIVISION

1990



LINE NAME		BETWEEN	M. P. TO M. P.	CODE	STATE	PAGE
HARRISBURG LINE		ARSENAL-STADIUM	0.0- 4.7	10-1143	PA	1- 1
HARRISBURG LINE		ZOO, ARSENAL & BRILL	0.3- 4.2	10-1140	PA	2- 2
HARRISBURG LINE		ZOO & BELMONT	2.3- 4.0	10-1137	PA	3- 3
HARRISBURG LINE		BELMONT & FALLS	4.0- 5.4	10-0309	PA	4- 4
HARRISBURG LINE		FALLS & PHOENIXVILLE	5.4- 29.0	10-0322	PA	5- 7
LEHIGH LINE		UPPER BAY & PHILLIPSBURG	7.2- 75.0	10-0501	NJ	47- 54
LEHIGH LINE (L&S)		PHILLIPSBURG & PA/NJ STATE LINE	75.0- 76.6	10-0521	NJ	55- 55
LEHIGH LINE (L&S)		PA/NJ STATE LINE & EASTON	76.6- 77.3	10-0521	PA	55- 55
LEHIGH LINE		EASTON & BETHLEHEM	77.3- 88.6	10-0501	PA	56- 57
LEHIGH LINE		BETHLEHEM & CP JU	88.6- 88.9	10-0593	PA	58- 58
LEHIGH LINE (L/S)		BETHLEHEM & LEHIGHTON	84.3-114.7	10-0521	PA	59- 62
LEHIGH LINE		LEHIGHTON & FRAZER	119.3-147.1	10-0501	PA	63- 66
LEHIGH LINE (L&S)		FRAZER & LAUREL RUN	143.8-161.2	10-0521	PA	67- 69
LEHIGH LINE		LAUREL RUN & DUPONT	164.2-175.5	10-0501	PA	70- 71
MORRISVILLE LINE	AMTK	"MORRIS"	0.0- 0.6	10-1121	PA	8- 8
MORRISVILLE LINE		CP MY & CP DALE	0.6- 45.3	10-1121	PA	8- 12
MORRISVILLE LINE		CP DALE & THORNDALE	45.3- 55.7	10-1122	PA	13- 14
PASSAIC & HARSIMUS LINE		WALDO & KARNY	0.0- 3.3	10-1420	NJ	28- 28
PASSAIC & HARSIMUS LINE		KARNY & WAVERLY (WA-6)	3.3- 9.1	10-1421	NJ	29- 29
PASSAIC & HARSIMUS LINE		WAVERLY (WA-6) & LANE	5.1- 5.3	10-1422	NJ	30- 30
READING LINE		BETHLEHEM & EAST PENN JCT.	88.6- 92.6	10-0501	PA	23- 23
READING LINE		ALLENTOWN & CP ALLEN	35.4- 36.3	10-0531	PA	25- 25
READING LINE		ALBURTIS & ALLENTOWN	24.0- 35.4	10-0312	PA	26- 27
RIVER LINE		CP WALDO & WEEHAWKEN	0.0- 4.7	10-1412	NJ	31- 31
RIVER LINE		WEEHAWKEN & NJ/NY STATE LINE	0.0- 18.8	10-1413	NJ	32- 33
RIVER LINE		NJ/NY STATE LINE & CP 132	18.8-132.2	10-1413	NY	33- 45
TRENTON LINE		CALLOWHILL ST. JCT. & BELMONT	2.4- 4.0	10-0309	PA	4- 4
TRENTON LINE		FALLS & NICE	5.4- 7.1	10-0341	PA	15- 15
TRENTON LINE		"NICE" & NEWTOWN JCT.	0.0- 1.8	10-0320	PA	16- 16
TRENTON LINE		NEWTOWN JCT. & NESHAMINY	6.2- 19.2	10-0327	PA	17- 18
TRENTON LINE		JENKINTOWN & STATE LINE	21.6- 31.4	10-0326	PA	19- 20
TRENTON LINE		STATE LINE & MANVILLE	31.4- 57.3	10-0326	NJ	20- 22
ALLENTOWN I. T.		ALLEN JCT. & ALLENTOWN	0.0- 2.8	10-0299	PA	119-119
AMBOY SEC.		S. AMBOY JCT. & JAMESBURG	0.2- 13.6	10-1425	NJ	245-246
AMBOY SEC.		JAMESBURG & MONMOUTH JCT.	13.6- 19.1	10-1426	NJ	247-247
ASHMORE SEC.		M&H JCT. & ASHMORE	0.0- 10.8	10-0515	PA	155-156
AVENUE A I. T.		BAYONNE & END	0.0- 0.8	10-0227	NJ	98- 98

CONRAIL

SYSTEM DEPARTMENT



LINE NAME		BETWEEN	M.P. TO M.P.	CODE	STATE	PAGE
BARBERS QUARRY I.T.		ALLENTOWN & HAMILTON ST.	93.1- 96.1	10-0535	PA	162-162
BAY SHORE CONN. RR		OAK ISLAND YD. & KEARNY	0.0- 1.1	10-1499	NJ	264-264
BAYONNE I.T.		JERSEY CITY & BAYONNE	1.2- 7.0	10-0201	NJ	326-326
BAYWAY I.T.		BAYWAY & WOOD AVE.	0.0- 2.0	10-0234	NJ	110-110
BAYWAY I.T.		BAYWAY & FRONT ST.	0.0- 0.8	10-0235	NJ	109-109
BEESELYS POINT SEC		CAMDEN & WINSLOW JCT.	2.3- 26.1	10-9902	NJ	301-303
BEESELYS POINT SEC.	NJD	WINSLOW & TUCK	26.1- 53.2	10-9903	NJ	304-307
BEESELYS POINT SEC.	NJD	TUCKAHOE & PALERMO	53.2- 59.5	10-9906	NJ	308-308
BEESELYS PT. I.T.		PALERMO & BEESELYS POINT	0.0- 2.7	10-9918	NJ	323-323
BELVIDERE I.T.		BELVIDERE	64.0- 65.3	10-1124	NJ	173-173
BELVIDERE I.T.		BELVIDERE & G	71.0- 72.0	10-0101	NY	81- 81
BELVIDERE I.T.		G & ROXBURG	72.0- 75.1	10-1124	NJ	82- 82
BERKS ST. I.T.		PHILADELPHIA & TABOR JCT.	2.9- 5.9	10-0301	PA	120-120
BERRY TRACKS		ZOO (TOWER)-PHILA.	0.0- 0.3	10-1138	PA	190-190
BETHLEHEM SEC.		COOPERSBURG & HELLERTOWN	45.4- 52.3	10-0301	PA	122-123
BETHLEHEM SEC.		BETHLEHEM	55.7- 56.7	10-0301	PA	123-123
BLOODGOOD I.T.		CLARK & GARDEN STATE PKWY	0.0- 0.8	10-0532	NJ	160-160
BLUE LINE CONN. BR.	SEPT	NICE & WAYNE	0.0- 0.7	10-0303	PA	124-124
BONHAMTON I.T.		METUCHEN & BONHAMTON	0.0- 2.7	10-1433	NJ	253-253
BORDENTOWN R.T. 1&2		CAMDEN & "HATCH"	0.9- 4.3	10-1125	NJ	174-174
BORDENTOWN SEC.		"HATCH" & BORDENTOWN	4.3- 26.8	10-1125	NJ	174-176
BORDENTOWN SEC.		BORDENTOWN & HAMILTON AVE.	26.8- 33.2	10-1126	NJ	178-178
BORDENTOWN SEC.		BEL-DEL.BR. & BORDENTOWN SEC.	32.7- 33.7	10-1457	NJ	179-179
BORDENTOWN SEC.		MILLHAM & COALPORT YARD	33.7- 35.8	10-1455	NJ	180-180
BRANCH #6		NAT'L DOCKS BR. & BAYONNE	7.8- 8.5	10-0536	NJ	163-163
BRANDYWINE TK.	AMTK	EDGMOR	0.0- 0.3	10-1263	DE	241-241
BRISTOL I.T. (OLD LINE)		BRISTOL	1.5- 2.6	10-1471	PA	263-263
BUSHKILL I.T.		EASTON	81.8- 82.0	10-0598	PA	168-168
BUSTLETON I.T.		HOLMESBURG JCT & TERMINUS	0.0- 3.4	10-1172	PA	197-197
C & F SEC.		SEIPLE & ALBURTIS	0.0- 11.6	10-0304	PA	126-127
CAMBRIDGE I.T.		SEAFORD	0.0- 2.3	10-1240	DE	236-236
CAMDEN R.T.		CAMDEN	0.6- 0.7	10-9909	NJ	311-311
CAMDEN R.T.	NJD	CAMDEN	0.7- 1.2	10-9909	NJ	311-311
CAMP R.T.		HAZLETON JCT. & YORK JCT	146.2-148.3	10-0515	PA	157-157
CAPE MAY POINT I.T.	NJD	CAPE MAY & CAPE MAY POINT	0.0- 2.0	10-9904	NJ	309-309
CAPE MAY POINT I.T.		CAPE MAY POINT	2.0- 2.6	10-9904	NJ	309-309
CARLTON HILL SPUR		RUTHERFORD & CARLTON HILL	8.8- 10.2	10-6167	NJ	273-273

CONRAIL

SYSTEM DEPARTMENT



LINE NAME		BETWEEN	M.P. TO M.P.	CODE	STATE	PAGE
CARTERET EXT.		CARTERET & END OF TRACK	0.0- 0.7	10-0239	NJ	113-113
CARTERET I.T.		RAHWAY & PETROLEUM	0.0- 1.3	10-0213	NJ	89- 89
CEDAR HOLLOW I.T.		CEDAR HOLLOW & WARNER PLANT	0.0- 2.5	10-0359	PA	144-144
CEMENT SEC.		BETHLEHEM & UHLERS	0.0- 22.6	10-0224	PA	99-101
CENTER STREET I.T.		KEARNY & CENTER ST. (HARRISON)	0.0- 1.0	10-1431	NJ	251-251
CENTRAL DISTRICT I.T.		ELIZABETHPORT YD & NORTH AVE.	0.0- 1.1	10-0241	NJ	114-114
CENTRAL SEC.		LUDDLW & LEHIGH CONN.	60.1- 66.6	10-0201	NJ	200-200
CHEMICAL COAST SEC		PN & ELIZABETHPORT	1.4- 5.5	10-0205	NJ	85- 85
CHEMICAL COAST SEC		ELIZABETHPORT & BARBER	9.0- 19.9	10-0211	NJ	86- 87
CHESTER I.T.		ISLAND ROAD & CHESTER	0.0- 5.0	10-1246	PA	238-238
CHESTER I.T.		CLAYMONT BR. & LAMOKIN RUN	0.0- 4.4	10-1250	PA	240-240
CHESTER I.T.		ELMWOOD & MARCUS HOOK	4.5- 15.4	10-0306	PA	128-129
CHESTER SEC.		GREYS FERRY & EASTWICK	0.0- 1.3	10-0306	PA	128-128
CHESTER SEC.	SEPT	EASTWICK & 90TH ST. JCT.	1.3- 4.5	10-0306	PA	128-128
CHESTER VALLEY R.T.		BRIDGEPORT	0.0- 2.1	10-0307	PA	130-130
CHESTER VALLEY R.T.		CEDAR HOLLOW & DOWNINGTOWN	9.8- 21.5	10-0307	PA	131-133
CHRISTIANA AVE. I.T.		DEL. RIVER EXT & CHRISTIANA AVE.	0.0- 1.2	10-0393	DE	146-146
CLAYMONT I.T.		SOUTH CHESTER BR. & TERMINUS	0.0- 0.9	10-1251	DE	239-239
CONSTABLE HOOK I.T.		BAYONNE & TEXACO	0.0- 1.9	10-0228	NJ	103-103
CRISFIELD I.T.		KINGS CREEK	0.0- 1.2	10-1242	MD	237-237
DAGSBORO I.T.		DAGS & FRANKFORD	36.5- 39.0	10-1236	DE	235-235
DALE & GLEN CONN. TRACK		"GLEN & "DALE"	45.3- 46.0	10-1121	PA	12- 12
DEEP WATER POINT I.T.		MP 30.5 & DEEP WATER	30.5- 32.5	10-9913	NJ	319-319
DELAIR BR.		"SHORE" & STATE LINE	8.2- 10.3	10-1127	PA	181-181
DELAIR BR.		STATE LINE & "JERSEY"	10.3- 10.5	10-1127	NJ	181-181
DELAWARE AVENUE I.T.		DOCK ST. & TRENTON AVE. ELEV	81.9- 85.5	10-1178	PA	203-203
DELAWARE EXT YARD TRK		STADIUM-DOCK STREET	4.7- 5.5	10-1143	PA	1- 1
DELAWARE RIVER EXT.		BEGINNING & END	1.0- 2.1	10-0396	DE	147-147
DELAWARE SEC.		MILFORD & "KENT" PHILLIPSBURG	34.4- 50.6	10-1124	NJ	170-172
DELMARVA SEC		DAVIS & PORTER	0.4- 6.6	10-1223	DE	211-211
DELMARVA SEC		PORTER & DELMAR	14.6- 97.3	10-1223	DE	212-220
DELMARVA SEC.		DELMAR & POCOMOKE	97.3-128.2	10-1272	MD	221-224
DUNDEE SPUR		GARFIELD & DUNDEE	0.0- 1.8	10-6199	NJ	288-288
E & N I.T.		13TH ST. JCT. & END OF TRACK	81.9- 87.2	10-0513	PA	153-153
E & N R.T.		EASTON & 13TH ST. JCT.	79.0- 81.9	10-0513	PA	152-153
EAST PENN CONN.		BURN & EAST PENN JCT.	89.1- 90.2	10-0538	PA	24- 24
EBERVALE R.T.		PINK ASHE JCT. & HARLEIGH JCT.	144.1-151.8	10-0517	PA	159-159



LINE NAME		BETWEEN	M.P. TO M.P.	CODE	STATE	PAGE
ECKLEY I.T.		ECKLEY JCT. & TERMINUS	143.1-144.4	10-0594	PA	166-166
EDGEMOOR I.T.		SHELLPOT BRANCH & TERMINUS	0.0- 1.0	10-1252	DE	242-242
EDGEWATER I.T.		NAT'L DOCKS SEC. & FLINTKOTE	0.0- 1.1	10-0590	NJ	164-164
ELIZABETH I.T.		MP 11.1 & EXCEE	11.1- 15.0	10-0201	NJ	145-145
ELIZABETH R.T.		ELIZABETHPORT & MP 11.1	9.1- 11.1	10-0201	NJ	145-145
ENGLESIDE I.T.		M.L.MP87.1 & TERMINUS (PHILA)	0.0- 0.3	10-1183	PA	207-207
FAIRHILL I.T.		FAIRHILL YD. & FAIRHILL	0.0- 0.8	10-1182	PA	206-206
FAIRLESS BR.		FAIRLESS JCT. & VAN	0.0- 3.3	10-0323	PA	125-125
FLORENCE I.T.		FLORENCE & OLIVE STREET	0.0- 0.9	10-1466	NJ	259-259
FRANKFORD I.T.		FRANKFORD JCT. & FRANKFORD (PENN ST.)	8.0- 10.7	10-0314	PA	121-121
FRANKFORD STREET I.T.		TRENTON AVE.ELEV. & TERMINUS	80.3- 82.0	10-1174	PA	198-198
FREEHOLD SEC.		JAMESBURG & FREEHOLD	5.6- 17.5	10-1427	NJ	248-249
FREEHOLD SEC.	NJD	FREEHOLD & FARMINGDALE	17.5- 24.6	10-1427	NJ	249-250
FREELAND R.T.		ASHMORE & PINK ASH JCT.	141.0-144.0	10-0516	PA	158-158
FREEMANSBURG I.T.		BETHLEHEM	84.0- 84.3	10-0521	PA	59- 59
GIRARD POINT I.T.		PENROSE & GIRARD POINT	0.0- 1.4	10-1144	PA	192-192
GLASSBORO I.T.		GLASSBORO	0.0- 1.1	10-9915	NJ	322-322
GRAYS FERRY I.T.	SEPT	ZOO (34TH. ST.) & ARSENAL	0.0- 2.2	10-1142	PA	191-191
GREENVILLE R.T.		UPPER BAY & WAVERLY (WA-6)	0.0- 5.1	10-1422	NJ	30- 30
GRENOCH I.T.		EAST GLOUCESTER & GLENDORA	3.8- 7.9	10-9911	NJ	310-310
HARRISON E. NEWARK CONN		HARRISON & SUSSEX ST.	0.0- 0.6	10-1438	NJ	260-260
HARRISON I.T.		M.L.AMTK & HARRISON FAT. STA.	0.0- 1.4	10-1432	NJ	252-252
HARRISON I.T. (EL)		KINGSLAND & HARRISON	0.0- 5.5	10-6169	NJ	277-277
HAZELTON R.T.		ASHMORE & HAZLETON JCT.	141.3-146.2	10-0515	PA	157-157
HIGHTSTOWN I T		JAMESBURG & CRANBURY	0.2- 5.4	10-1437	NJ	256-256
HUDSON SEC.		ROXBURG & PHILLIPSBURG	75.1- 85.4	10-1124	NJ	82- 83
HUDSON STREET I.T.		GREENVILLE YD. & JERSEY CITY	0.0- 1.3	10-1440	NJ	257-257
INDIAN RIVER SEC.		HARRINGTON & GEORGETOWN	0.0- 24.0	10-1235	DE	231-233
INDIAN RIVER SEC.		GEORGETOWN & DAGSBORO	24.0- 36.5	10-1236	DE	234-235
INGHAM AVENUE I.T.		BAYONNE YD. & INGHAM AVE.	0.0- 0.9	10-0242	NJ	115-115
IRVINGTON I.T.		HILLSIDE & IRVINGTON	12.7- 15.5	10-0511	NJ	151-151
JERSEY CITY IND TRK #1		UPPER BAY & KELLOG STREET	6.0- 7.7	10-0597	NJ	167-167
JERSEY R.T.		"JERSEY" & "DIVIDE"	10.5- 10.8	10-1127	NJ	181-181
JERSEY TK.		ZOO (MANTUA) & 42ND ST O.H. BR.	0.0- 0.5	10-1136	PA	187-187
JERSEY-HATCH CONN. TK.		JERSEY & HATCH	0.0- 0.3	10-117A	PA	202-202
KENSINGTON & TACONY I.T.		TRENTON AVE.ELEV. & TACONY M.L.	0.0- 5.5	10-1173	PA	199-199
KEYSER VALLEY I.T.		TAYLOR & CAYUGA	135.9-140.7	10-6246	PA	300-300



LINE NAME		BETWEEN	M.P. TO M.P.	CODE	STATE	PAGE
LEHIGH SEC.		DUPONT & PITTSTON JCT.	175.5-178.9	10-0501	PA	71- 71
LEHIGH SEC.		PITTSTON JCT. & SAYRE	185.5-269.7	10-0501	PA	72- 80
LEHIGHTON I.T.		EAST PENN JCT. & CATASAUQUA	92.6- 98.0	10-0501	PA	148-148
LINDEN I.T.		RAHWAY & ROUTE 1	0.0- 1.9	10-0237	NJ	111-111
M.L. (N.Y. & BSTN.)	AMTK	NY (PENN STA.) & HAROLD (L.I. RR)	0.0- 4.5	10-1411	NY	329-329
M.L. (N.Y. & WASH.)	AMTK	ARSENAL & DARBY	2.0- 6.3	10-1101	PA	340-340
M.L. (N.Y. & WASH.)	AMTK	HOLMESBURG & ARSENAL	76.0- 90.4	10-1101	PA	338-340
M.L. (N.Y. & PHILA)	AMTK	N.Y. (PENN. STA.) & HOLMESBURG JCT	0.0- 76.0	10-1401		330-338
M.L. (PHILA. & PGH.)	AMTK	ZOO (44TH ST.) & PARKESBURG	3.2- 45.0	10-1102	PA	346-350
M.L. (PHILA. & WASH.)	AMTK	DARBY & STATE LINE	6.3- 18.2	10-1201	PA	340-341
M.L. (PHILA. & WASH.)	AMTK	PA/DE & DE/MD STATE LINE	18.2- 41.4	10-1201	DE	341-344
M.L. (PHILA. & WASH.)	AMTK	DE/MD & MD/DC STATE LINE	41.4- 59.0	10-1201	MD	344-345
MANUFACTURERS EXT. I.T.		LOCKWOOD AVE. & PSE&G	0.0- 0.9	10-0233	NJ	107-107
MANUFACTURERS I.T.		BRILLS & LISTER AVE.	0.0- 1.1	10-0232	NJ	108-108
MANUMUSKIN I.T.		MILLVILLE & MANUMUSKIN	39.9- 41.0	10-9909	NJ	314-315
MANVILLE I.T.		FINDERNE & MANVILLE	0.0- 1.7	10-0247	NJ	118-118
MARDELLA I.T.		SALISBURY	39.4- 42.1	10-1239	MD	230-230
MARION R.T.		JERSEY CITY & CROXTON YD.	0.0- 1.0	10-1441	NJ	261-261
MEADOWS I.T. #1		MEADOWS YARD	0.0- 0.9	10-1434	NJ	254-254
MEADOWS I.T. #2		MEADOWS YARD	0.0- 0.9	10-1434	NJ	255-255
MIDDLE BROOK I.T.		BROOK & QUARRY	0.0- 2.0	10-0231	NJ	106-106
MIDVALE I.T.		MIDVALE YARD & TERMINUS	0.0- 0.3	10-1184	PA	208-208
MILL ST. I.T.		SALISBURY, MD. & TERMINUS	0.0- 0.6	10-1267	MD	243-243
MILLSTONE I.T.		NEW BRUNSWICK & MIDDLEBUSH	0.2- 3.0	10-1428	NJ	258-258
MILLVILLE I.T.		VINELAND & MILLVILLE	32.5- 39.9	10-9909	NJ	314-314
MONROSE I.T.		L.V. & TIoga ST.	206.6-2 7.1	10-0604	PA	169-169
NATIONAL DOCKS SEC.		CP "NAVE" & UPPER BAY	0.0- 5.8	10-0509	NJ	149-149
NAVE-CROXTON R.T.		JERSEY CITY & HX	0.0- 4.3	10-6159	NJ	266-266
NAZARETH I.T.		BELFAST JCT. & DEXTER HILL	103.5-1 7.6	10-6243	PA	299-299
NEW CASTLE I.T.		NEW CASTLE	6.1- 6.6	10-1229	DE	228-228
NEW CASTLE SEC.		BRIDGE, TASKER & PORTER	0.0- 14.6	10-1228	DE	226-227
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	90- 90
NEWARK I.T.		'DB' JCT. & PATERSON JCT.	4.5- 17.3	10-6166	NJ	274-275
NEWBURGH I.T.		VAILE GATE & NEWBURGH	13.8- 19.1	10-6181	NY	280-280
NEWTOWN SQ. I.T.		FERNWOOD & PEMBROKE	5.6- 6.7	10-1186	PA	209-209
NORRISTOWN & M.L. CONN.		DEKALB & NORRIS	0.2- 1.1	10-0330	PA	134-134



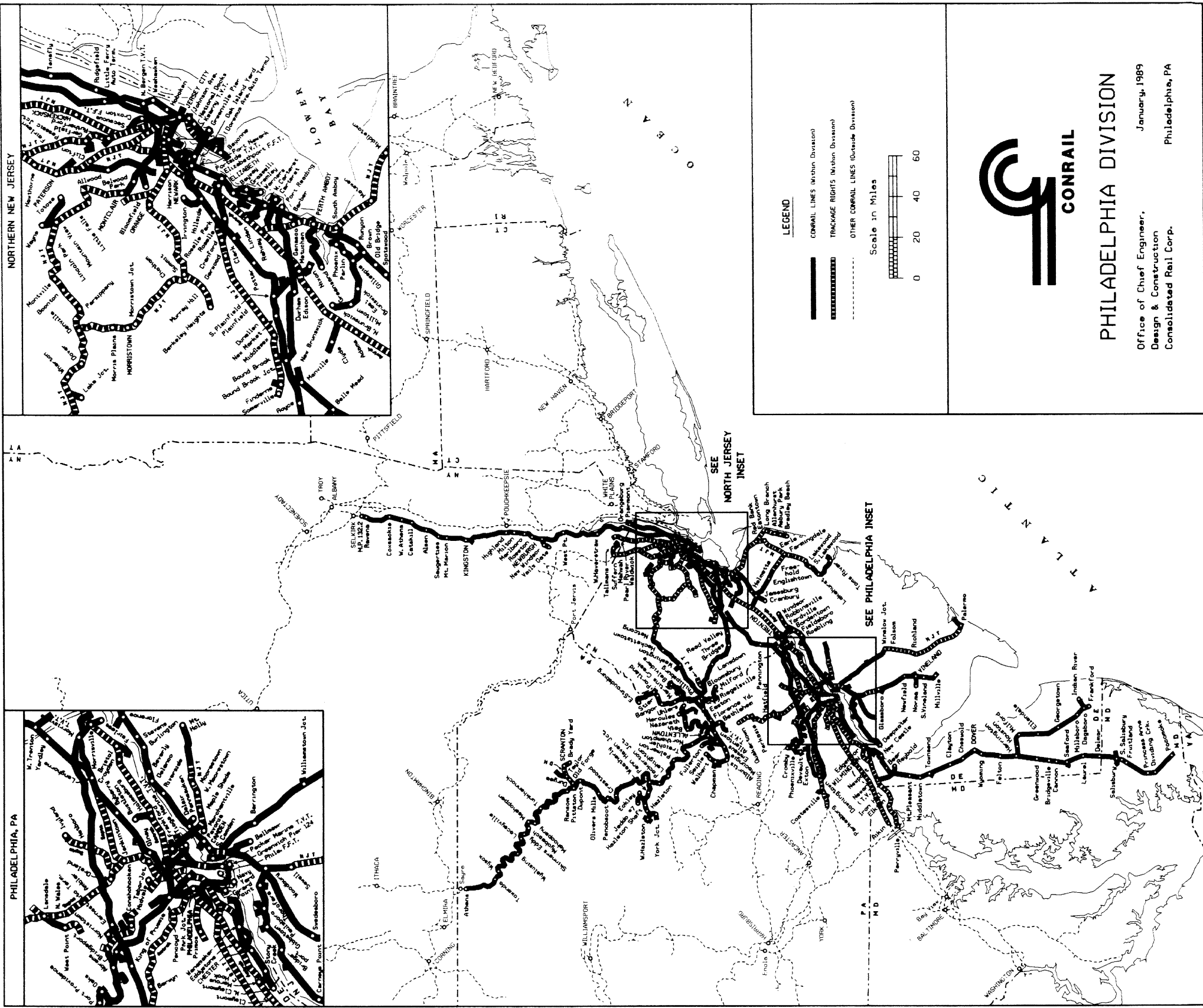
LINE NAME		BETWEEN	M.P. TO M.P.	CODE	STATE	PAGE
NORTH ABRAMS I.T.		ABRAMS & SEARS	0.0- 1.3	10-0388	PA	143-143
NORTHERN R.T.		CROXTON & STATE LINE	2.7- 22.5	10-6161	NJ	267-269
NORTHERN R.T.		STATE LINE & SPARKILL	22.5- 23.9	10-6161	NY	269-269
OLD ROAD I.T.		WASHINGTON & END OF TRACK	66.5- 67.6	10-6194	NJ	287-287
OLD ROAD I.T.		DELAWARE & NJ/PA STATE LINE	79.6- 80.5	10-6242	NJ	293-293
OLD ROAD I.T.		NJ/PA STATE LINE & E. SLATEFORD JCT.	80.5- 84.8	10-6242	PA	293-293
ORANGE I.T.		FOREST HILL & BLOOMFIELD	8.5- 10.5	10-6170	NJ	278-278
OXFORD I.T.		CLAYTON	0.0- 0.1	10-1233	DE	229-229
OXFORD RD. I.T.		PHILADELPHIA	2.2- 2.7	10-1181	PA	205-205
PASSAIC SPUR		PASSAIC & PATERSON	12.2- 15.1	10-6168	NJ	276-276
PAULSBORO I.T.		PAULSBORO & TERMINUS	0.0- 1.0	10-9920	NJ	325-325
PEMBERTON I.T.		"HATCH" & PENNSAUKEN	2.7- 5.5	10-1127	NJ	183-183
PEMBERTON I.T.	NJD	PENNSAUKEN & MOORESTOWN	5.5- 12.6	10-1162	NJ	184-185
PEMBERTON I.T.		MOORESTOWN & PEMBERTON	12.6- 18.8	10-1162	NJ	185-185
PENNS GROVE SEC.		WOODBURY & PENNS GROVE	8.8- 29.7	10-9912	NJ	316-318
PENNS GROVE SEC.		PENNS GROVE & DEEPWATER	29.7- 30.5	10-9913	NJ	319-319
PENNSAUKEN I.T.		MINSON, N. J. BORD. SEC. & IND. PK.	0.0- 1.1	10-1169	NJ	196-196
PERKIOMEN I.T.		PERKIOMEN JCT. & OAKS	0.0- 1.5	10-0332	PA	137-137
PERTH AMBOY R.T.		SO. PLAINFIELD & PERTH AMBOY	0.0- 9.6	10-0510	NJ	150-150
PETTY ISLAND I.T.		BORDENTOWN SEC. & END OF TRACK	0.0- 0.5	10-1167	NJ	186-186
PHOENIXVILLE I.T.		PHOENIXVILLE & DEVAULT	0.0- 6.3	10-1152	PA	195-195
PHOENIXVILLE I.T.		CREEK & PHOENIXVILLE	24.0- 29.2	10-1129	PA	182-182
PIERMONT I.T.		PIERMONT & SPARKILL	0.5- 1.9	10-6162	NY	271-271
PIERMONT I.T.		SPARKILL & ORANGEBURG	1.9- 3.2	10-6163	NY	270-270
PLYMOUTH I.T.		PLYMOUTH JCT. & ORELAND	0.0- 2.5	10-0335	PA	136-136
POMPTON I.T.		MOUNTAIN VIEW & POMPTON JCT.	21.4- 22.1	10-6172	NY	327-327
PORT AVENUE I.T.		ELIZABETHPORT & SECOND ST.	0.0- 2.1	10-0229	NJ	105-105
PORT READING SEC.		BOUND BROOK & PORT READING	0.0- 16.1	10-0336	NJ	138-139
PORTLAND I.T.		HUDSON SEC. 'CR' & NJ/PA STATE LINE	0.0- 0.1	10-1459	NJ	298-298
PORTLAND I.T.		NJ/PA STATE LINE & MARTINS CREEK	0.1- 0.3	10-1459	PA	298-298
PORTLAND SEC.		PORTLAND & 'MC'	82.0- 92.4	10-6243	PA	295-296
PORTLAND SEC.		'MC' & MARTINS CREEK	92.4- 96.5	10-6255	PA	297-297
RARITAN I.T.		RARITAN & SILVER LAKE AVE.	19.8- 26.4	10-0533	NJ	161-161
RARITAN NO. SHORE I.T.		PERTH AMBOY & KEASBY	0.0- 1.7	10-0245	NJ	117-117
REFORMATORY EXT.		TRACK 4 & PHILA. QUARTZ	0.0- 2.3	10-0238	NJ	112-112
REFORMATORY I.T.		WILLIAMS & CLARK & CHROME	0.0- 1.8	10-0214	NJ	91- 91
REYBOLD I.T.		PORTER & REYBOLD	0.0- 4.0	10-1230	DE	225-225

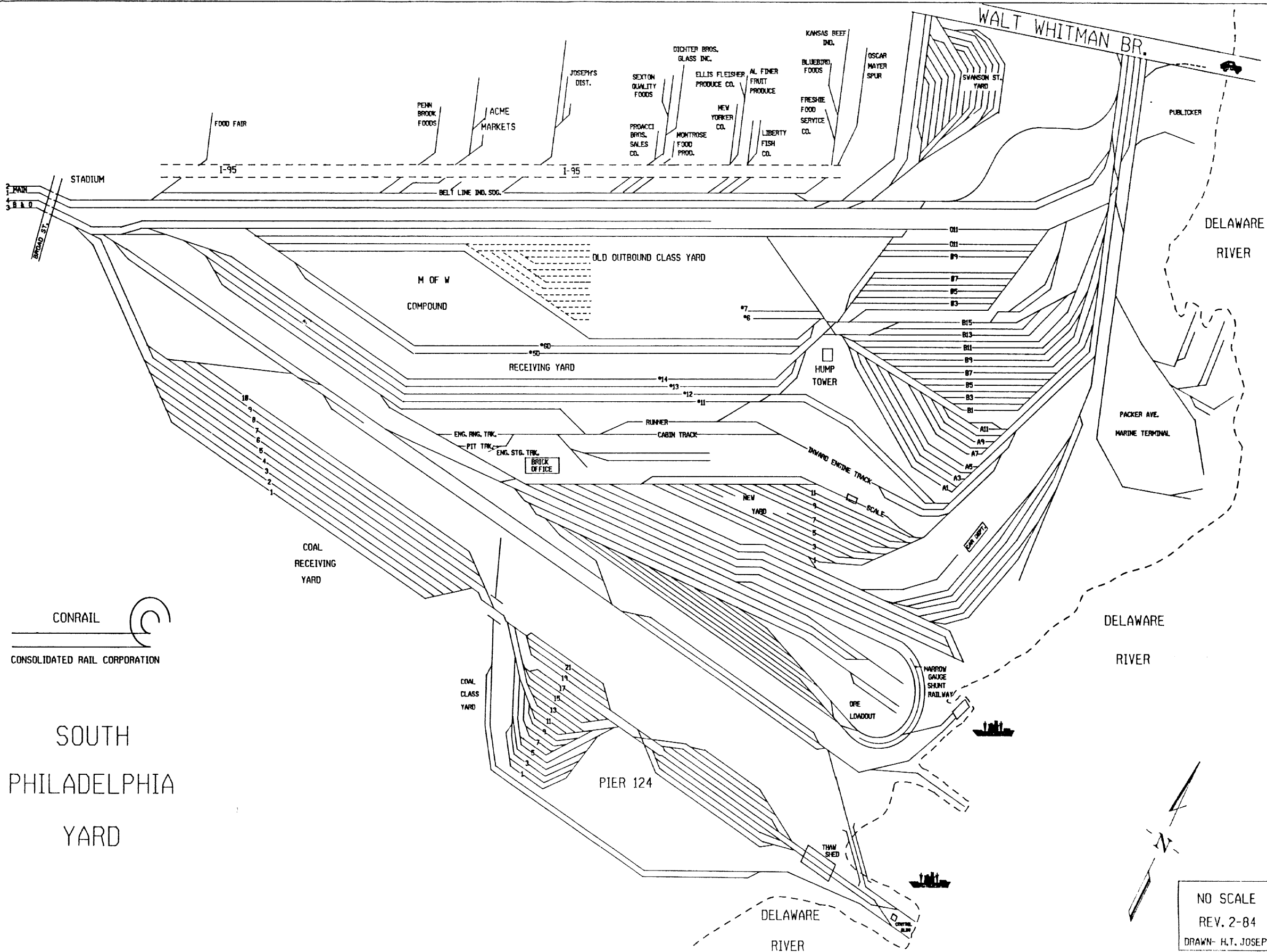


LINE NAME		BETWEEN	M.P. TO M.P.	CODE	STATE	PAGE
RICHMOND I.T.		NICES & PORT RICHMOND	7.1- 10.4	10-0341	PA	15- 15
ROBBINSVILLE I.T.		BORDENTOWN & WINDSOR	26.8- 37.9	10-1125	NJ	176-177
ROXBURG I.T.		ROXBURG & NJ/PA STATE LINE	0.0- 0.1	10-1460	NJ	262-262
ROXBURG I.T.		NJ/PA STATE LINE & P.P. & L. CO.	0.1- 0.2	10-1460	PA	262-262
SALEM SEC.		WOODBURY & SWEDESBORO	0.0- 10.0	10-9914	NJ	320-320
SAUCON R.T.		HELLERTOWN & BETHLEHEM	52.3- 55.7	10-0301	PA	123-123
SAYREVILLE R.T.		SOUTH AMBOY & NEW BRUNSWICK	2.0- 11.2	10-0225	NJ	102-102
SCHÖENERSVILLE I.T.		CRANE JCT. & CASCADE DRIVE	0.0- 4.5	10-0298	PA	116-116
SCRANTON BR.		SLATEFORD JCT. & POCONOON	74.3-1 0.4	10-6201	PA	289-292
SHELL I.T.		THOROFARE & TERMINUS	0.0- 1.9	10-9919	NJ	324-324
SHELLPOT BR.		BRIDGE & RAGAN	3.6- 6.2	10-1221	DE	210-210
SHELLPOT R.T.		BELL & BRIDGE	0.0- 3.6	10-1221	DE	210-210
SHEPPTON I.T.		ONEIDA JCT. & HARWOOD JCT.	148.0-150.0	10-0514	PA	154-154
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	92- 95
SOUTHERN SEC.		LAKEWOOD & LAKEHURST	63.0- 65.9	10-0215	NJ	95- 95
STONEY CREEK IT		LANDSDALE & ELM	0.0- 9.9	10-0345	PA	140-140
SUBURBAN LINE-SO.	SEPT	30TH ST. STA. & GRAYS FERRY BR.	0.7- 1.2	10-1132	PA	188-188
SUBURBAN LINE-WEST	AMTK	SUBURBAN STA & ZOO (44TH ST)	0.0- 3.2	10-1102	PA	346-346
SUFFERN I.T.		SUFFERN & SPRING VALLEY	0.0- 6.5	10-6165	NY	272-272
SUSSEX I.T.	NJD	SUSSEX BR. JCT. & NETCONG	47.4- 48.2	10-6191	NJ	279-279
SWEDE I.T.		SWEDESBORO & WJSL RR	10.0- 10.8	10-9914	NJ	321-321
TAYLOR SEC.		TAYLOR (D&H) & PITTSTON	136.7-142.5	10-6241	PA	294-294
THIRD I.T.		TREMLEY & GRASSELLI	0.0- 1.3	10-0236	NJ	104-104
THOROFARE R.T.		LINCOLN HWY. & MORRISVILLE YARD	3.3- 6.6	10-0323	PA	125-125
TOMHICKEN R.T.		HAZELTON JCT. & HARLEIGH JCT.	145.8-149.6	10-0518	PA	165-165
TOMS RIVER I.T.		LAKEHURST & CIBA	0.0- 5.0	10-0219	NJ	97- 97
TOTOWA SPUR		LITTLE FALLS & MOUNTAIN VIEW	18.0- 21.0	10-6173	NJ	281-281
TRENTON AVE. ELEV.		FRANKFORD JCT & TERMINUS	80.0- 82.8	10-1175	PA	201-201
TRENTON I.T.		W. TRENTON & TRENTON JCT.	32.7- 34.4	10-0348	NJ	141-141
VENICE I.T.		PENCÖYD & CONTAINER CORP.	0.0- 1.8	10-0361	PA	135-135
VINELAND I.T.		VINELAND	119.1-122.8	10-0215	NJ	96- 96
VINELAND SEC.		CAMDEN	1.2- 1.8	10-9909	NJ	311-311
VINELAND SEC.	NJD	CAMDEN	1.8- 3.1	10-9909	NJ	311-311
VINELAND SEC.		CAMDEN, WOODBURY, & DOMINO SUGAR	3.1- 14.3	10-9909	NJ	311-312
VINELAND SEC.	NJD	DOMINO SUGAR & GLASSBORO	14.3- 18.0	10-9909	NJ	312-312
VINELAND SEC.		GLASSBORO & VINELAND	18.0- 32.5	10-9909	NJ	312-314



LINE NAME		BETWEEN	M.P. TO M.P.	CODE	STATE	PAGE
WASHINGTON AVE. I.T.		ARSENAL & DELAWARE AVE.	0.0- 4.1	10-1180	PA	204-204
WASHINGTON SEC.		NETCONG & PHILLIPSBURG	48.0- 80.3	10-6192	NJ	282-286
WEEHAWKEN I.T.		CROXTON & WEEHAWKEN	0.0- 4.0	10-6160	NJ	265-265
WEST WILMINGTON I.T.	AMTK	WEST YARD & SHELLPOT BR.	0.0- 0.6	10-1270	DE	244-244
WEST WILMINGTON I.T.		WEST YARD & SHELLPOT BR.	0.6- 0.8	10-1270	DE	244-244
WILLARDS I.T.		SALISBURY & PERDUE SIDING	42.1- 45.7	10-1239	MD	230-230
WILMINGTON & NRTHAN. R.T.		WILMINGTON & ELSMERE JCT.	0.1- 2.9	10-0352	DE	142-142
ZOO RUN DOWN TRK.		ZOO (TOWER)-PHILA, PA.	1.3- 2.5	10-1139	PA	189-189
60TH ST. I.T.		FORT MIFFLIN & ISLAND ROAD	0.0- 4.3	10-1146	PA	193-193
60TH ST. I.T.		FORT MIFFLIN	2.3- 4.1	10-1145	PA	194-194





CONRAIL
CONSOLIDATED RAIL CORPORATION

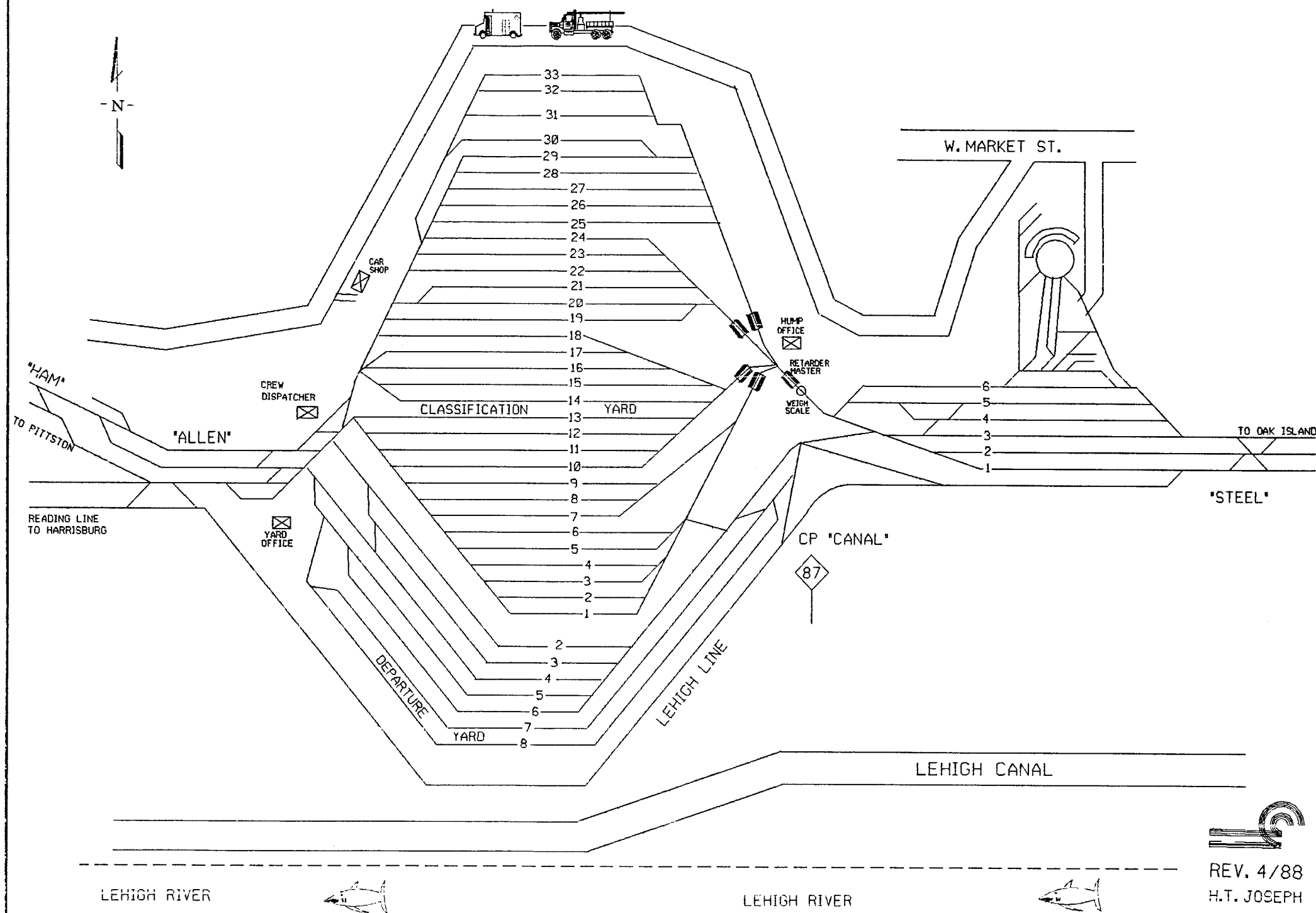
SOUTH PHILADELPHIA YARD

NO SCALE
REV. 2-84
DRAWN- H.T. JOSEPH

ALLENTOWN, PA.

BETHLEHEM, PA.

ALLENTOWN YARD





**PHILADELPHIA, PA.
AND VICINITY
RAILROADS & INDUSTRIES**

Scale in Miles
0 1 2

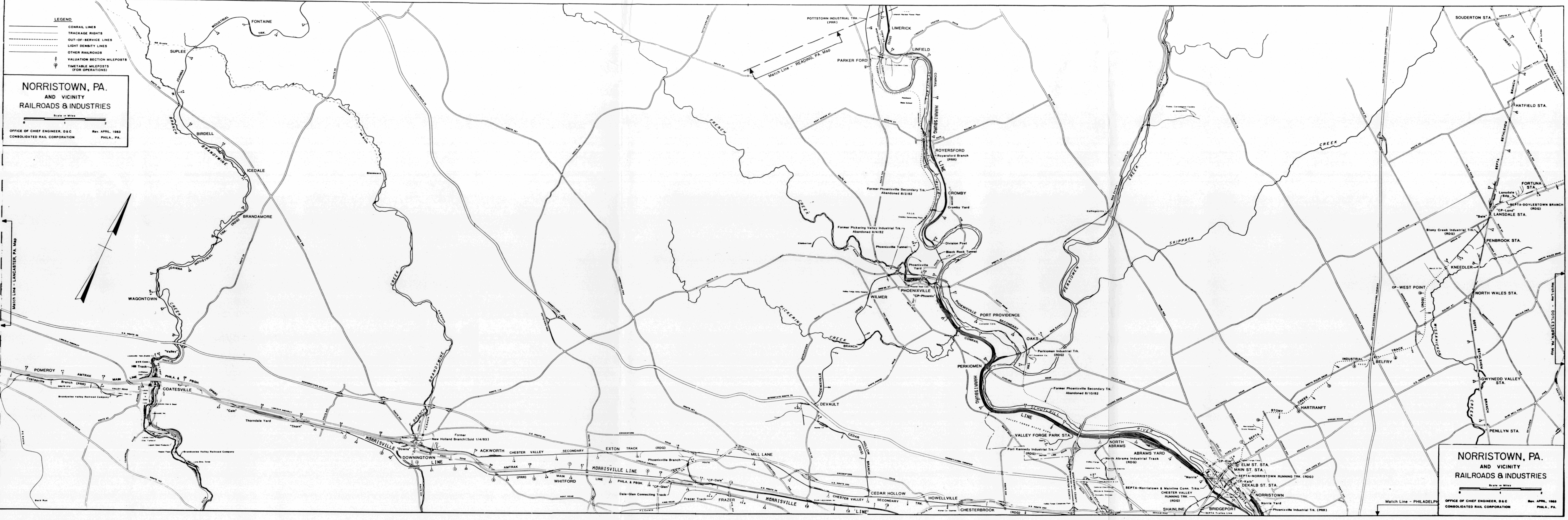
CHIEF ENGINEER - D & C
CONSOLIDATED RAIL CORPORATION

OCTOBER, 1981
PHILA., PA.

J.D.S.

- LEGEND**
- CONRAIL LINES
 - TRACKAGE RIGHTS
 - OUT-OF-SERVICE LINES
 - OTHER RAILROADS
 - VALUATION SECTION MILEPOSTS
 - TIMETABLE MILEPOSTS (FOR OPERATIONS)





**NORRISTOWN, PA.
AND VICINITY
RAILROADS & INDUSTRIES**

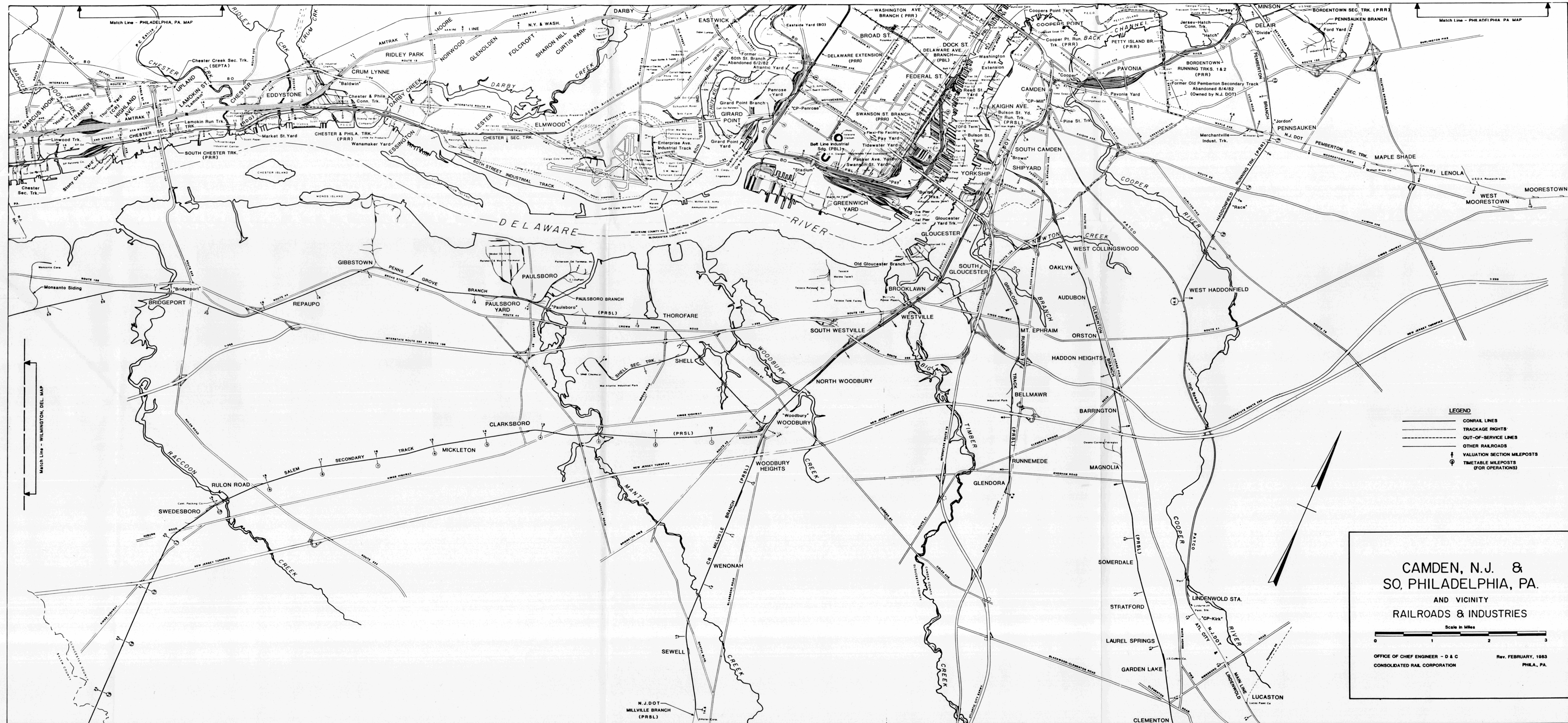
Scale in Miles
0 1 2

OFFICE OF CHIEF ENGINEER, D&C
CONSOLIDATED RAIL CORPORATION
Rev. APRIL, 1983
PHILA., PA.

**NORRISTOWN, PA.
AND VICINITY
RAILROADS & INDUSTRIES**

Scale in Miles
0 1 2

OFFICE OF CHIEF ENGINEER, D&C
CONSOLIDATED RAIL CORPORATION
Rev. APRIL, 1983
PHILA., PA.





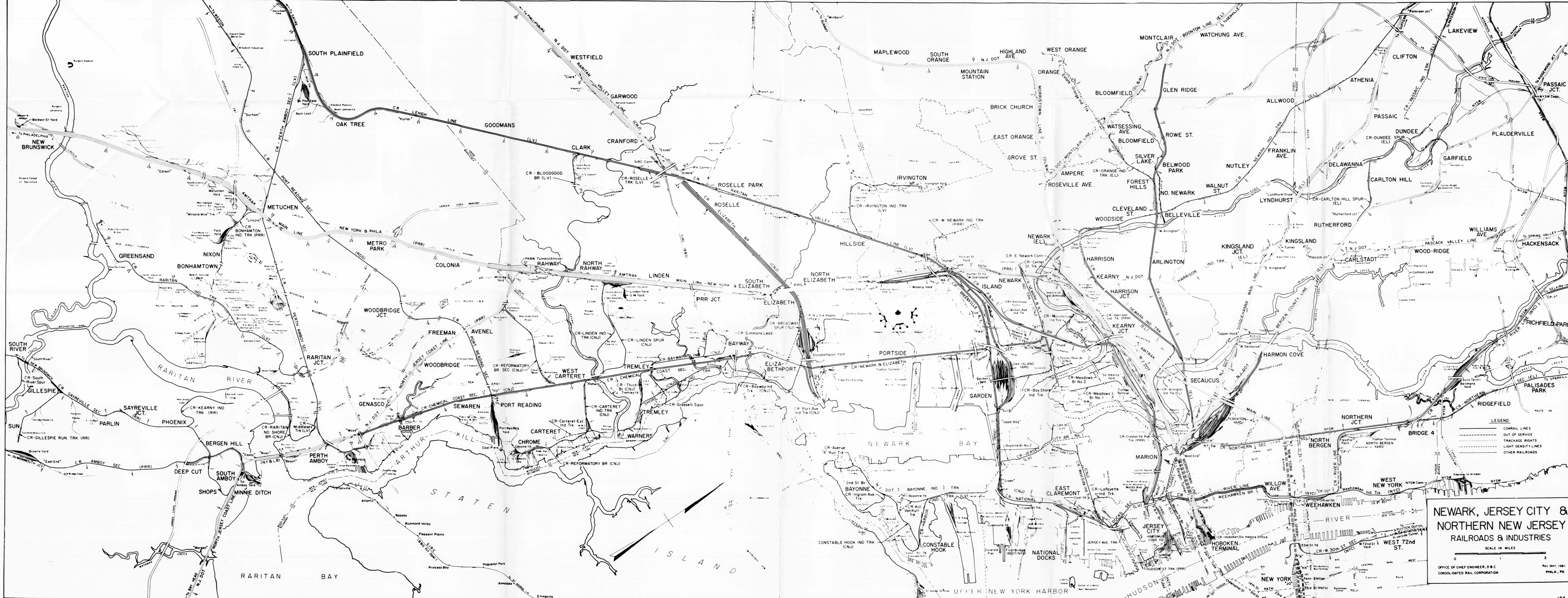
- LEGEND**
- CONRAIL LINES
 - TRACKAGE RIGHTS
 - OTHER RAILROADS
 - VALUATION SECTION
 - MILEPOSTS
 - TIMETABLE MILEPOSTS (FOR OPERATIONS)

TRENTON, NEW JERSEY
AND VICINITY
RAILROADS & INDUSTRIES

SCALE IN MILES
0 1 2

OFFICE OF CHIEF ENGINEER, D & C
CONSOLIDATED RAIL CORPORATION

Rev. APRIL, 1983
PHILA., PA.



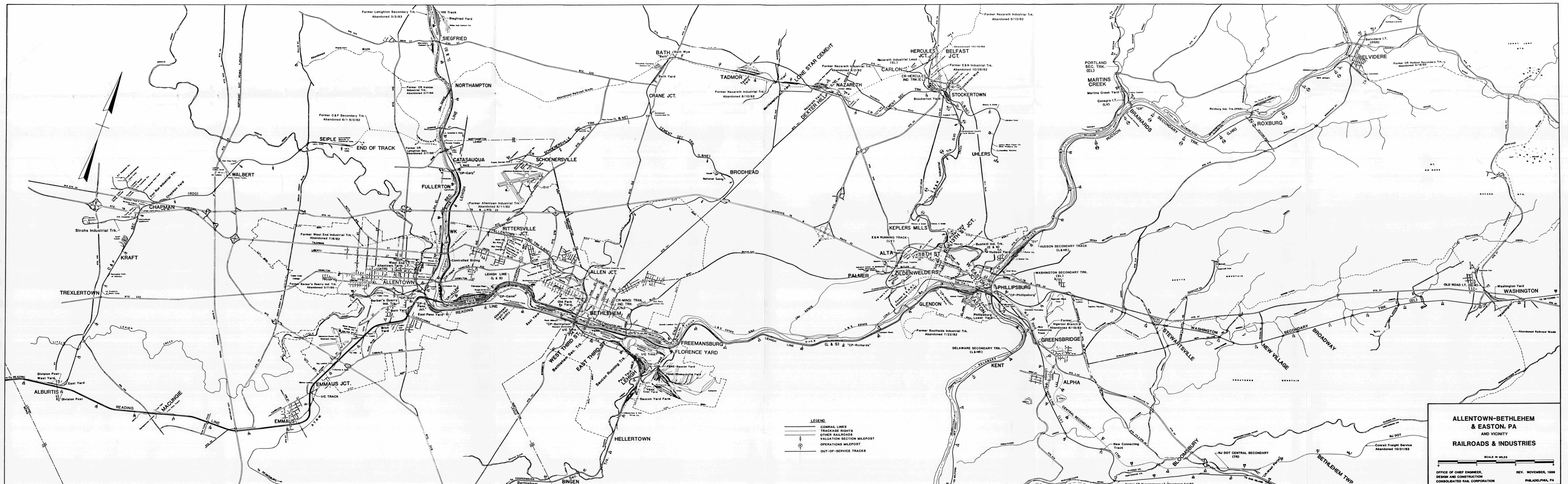
NEWARK, JERSEY CITY & NORTHERN NEW JERSEY RAILROADS & INDUSTRIES

SCALE IN MILES

0 1 2

OFFICE OF CHIEF ENGINEER, D.B.C.
CONSOLIDATED RAIL CORPORATION

Rev. MAY, 1961
PHILA., PA.

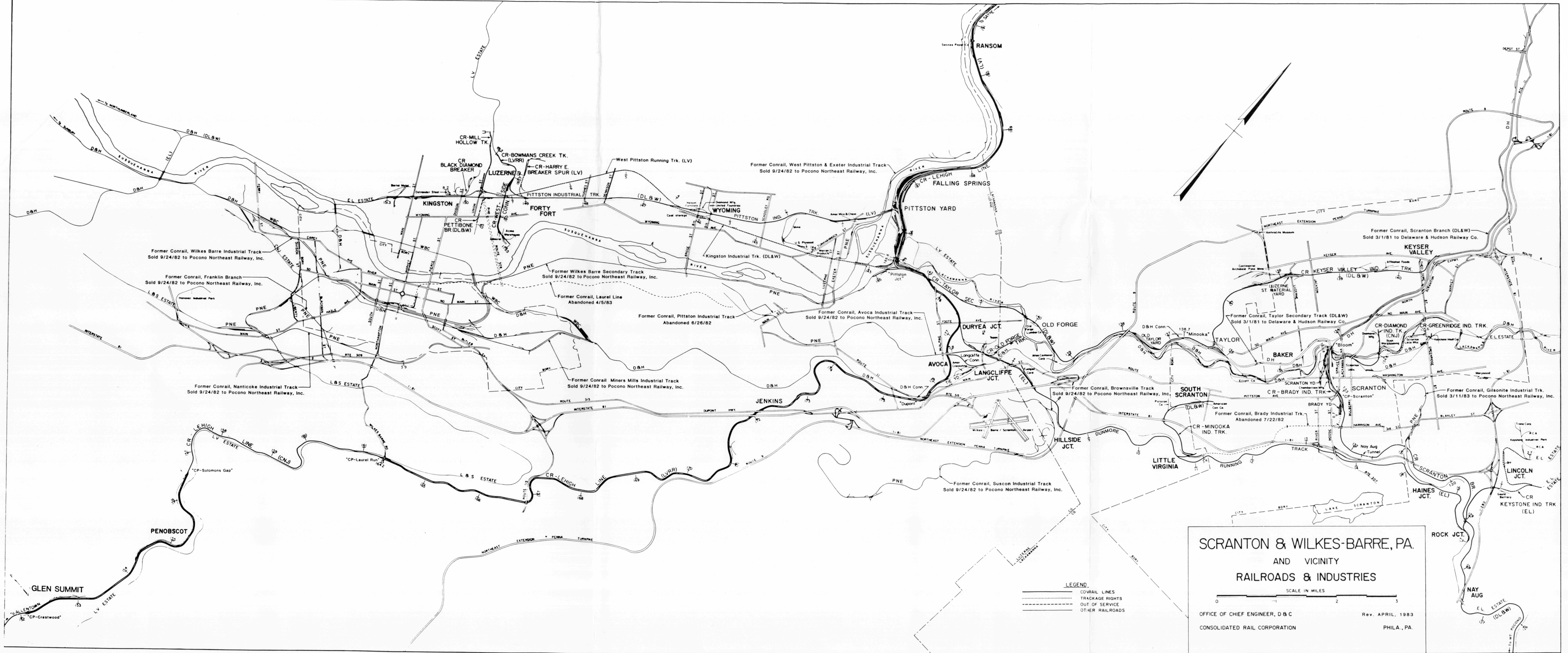


ALLENTOWN-BETHLEHEM
& EASTON, PA
AND VICINITY
RAILROADS & INDUSTRIES

SCALE IN MILES
0 1 2 3

OFFICE OF CHIEF ENGINEER,
DESIGN AND CONSTRUCTION
CONSOLIDATED RAIL CORPORATION
PHILADELPHIA, PA

REV. NOVEMBER, 1988



SCRANTON & WILKES-BARRE, PA.

AND VICINITY RAILROADS & INDUSTRIES

SCALE IN MILES
0 1 2 3

OFFICE OF CHIEF ENGINEER, D & C
CONSOLIDATED RAIL CORPORATION

Rev. APRIL, 1983
PHILA., PA.

LEGEND
CONRAIL LINES
TRACAGE RIGHTS
OUT OF SERVICE
OTHER RAILROADS

COST CENTER LISTING FOR PHILADELPHIA DIVISION

LINE NAME	MILE POST FROM	MILE POST TO	TRACK	COST CENTER	LINE CODE
M.L. (Phila. & NY) Amtrak	76.00	81.40	000	77530	11-1101
M.L. (Phila. & NY) Amtrak	76.00	82.10	001	77530	11-1101
M.L. (Phila. & NY) Amtrak	76.00	82.10	002	77530	11-1101
M.L. (Phila. & NY) Amtrak	76.00	82.10	003	77530	11-1101
M.L. (Phila. & NY) Amtrak	76.00	82.10	004	77530	11-1101
M.L. (Phila. & NY) Amtrak	82.10	85.10	000	77535	11-1101
M.L. (Phila. & NY) Amtrak	82.10	85.10	001	77535	11-1101
M.L. (Phila. & NY) Amtrak	82.10	85.10	002	77535	11-1101
M.L. (Phila. & NY) Amtrak	82.10	85.10	003	77535	11-1101
M.L. (Phila. & NY) Amtrak	82.10	85.10	004	77535	11-1101
M.L. (Phila. & NY) Amtrak	82.10	85.10	005	77535	11-1101
M.L. (Phila. & Wash.) Amtrak	2.10	3.90	001	77550	11-1101
M.L. (Phila. & Wash.) Amtrak	2.10	3.90	004	77550	11-1101
M.L. (Phila. & Wash.) Amtrak	3.90	4.20	001	77555	11-1101
M.L. (Phila. & Wash.) Amtrak	3.90	6.30	004	77555	11-1101
M.L. (Phila. & Wash.) Amtrak	4.20	6.30	001	77555	11-1101
M.L. (Phila. & Wash.) Amtrak	4.20	6.30	002	77555	11-1101
M.L. (Phila. & Wash.) Amtrak	4.20	6.30	003	77555	11-1101
M.L. (Phila. & Wash.) Amtrak	6.30	17.00	001	77555	11-1201
M.L. (Phila. & Wash.) Amtrak	6.30	17.00	002	77555	11-1201
M.L. (Phila. & Wash.) Amtrak	6.30	17.00	003	77555	11-1201
M.L. (Phila. & Wash.) Amtrak	6.30	17.00	004	77555	11-1201
M.L. (Phila. & Wash.) Amtrak	17.10	22.30	001	77557	11-1201
M.L. (Phila. & Wash.) Amtrak	17.10	22.50	002	77557	11-1201
M.L. (Phila. & Wash.) Amtrak	17.10	22.50	003	77557	11-1201
M.L. (Phila. & Wash.) Amtrak	17.10	22.50	004	77557	11-1201
M.L. (Phila. & Wash.) Amtrak	22.50	38.40	002	77560	11-1201
M.L. (Phila. & Wash.) Amtrak	22.50	38.40	003	77560	11-1201
M.L. (Phila. & Wash.) Amtrak	29.70	38.40	004	77560	11-1201
M.L. (Phila. & Pgh.) Amtrak	3.50	3.50	YRD	75513	11-1102
M.L. (Phila. & Pgh.) Amtrak	4.00	10.10	001	77605	11-1102
M.L. (Phila. & Pgh.) Amtrak	4.00	10.10	002	77605	11-1102
M.L. (Phila. & Pgh.) Amtrak	4.00	10.10	004	77605	11-1102
M.L. (Phila. & Pgh.) Amtrak	5.20	10.10	003	77605	11-1102
M.L. (Phila. & Pgh.) Amtrak	10.10	19.90	001	77610	11-1102
M.L. (Phila. & Pgh.) Amtrak	10.10	19.90	002	77610	11-1102
M.L. (Phila. & Pgh.) Amtrak	10.10	19.90	003	77610	11-1102
M.L. (Phila. & Pgh.) Amtrak	10.10	19.90	004	77610	11-1102
M.L. (Phila. & Pgh.) Amtrak	19.90	25.30	001	77615	11-1102
M.L. (Phila. & Pgh.) Amtrak	19.90	25.30	002	77615	11-1102
M.L. (Phila. & Pgh.) Amtrak	19.90	20.40	003	77615	11-1102
M.L. (Phila. & Pgh.) Amtrak	19.90	25.30	004	77615	11-1102
Paoli Yard Amtrak	20.00	20.00	YRD	77611	11-1102
M.L. (Phila. & Pgh.) Amtrak	25.30	44.20	001	77620	11-1102
M.L. (Phila. & Pgh.) Amtrak	25.30	44.00	002	77620	11-1102
M.L. (Phila. & Pgh.) Amtrak	25.30	44.20	004	77620	11-1102
M.L. (Phila. & Pgh.) Amtrak	31.90	44.00	003	77620	11-1102
Lindenwold Run Trk. (NJ)	12.00	13.60	007	77699	11-9901
Lindenwold Run Trk. (NJ)	13.60	25.60	002	77700	11-9901
Lindenwold Run Trk. (NJ)	13.80	14.30	LSG	77700	11-9901
Lindenwold Run Trk. (NJ)	16.50	17.90	BSG	77700	11-9901
Lindenwold Run Trk. (NJ)	25.40	27.20	002	77701	11-9901
Lindenwold Run Trk. (NJ)	25.60	27.20	001	77701	11-9901
Beesley's Point Sec. (NJ)	27.00	52.60	007	77706	11-9903
Beesley's Point Sec. (NJ)	42.00	42.90	PSG	77706	11-9903
Beesley's Point Sec. (NJ)	52.60	53.70	007	77707	11-9903
Beesley's Point Sec. (NJ)	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
Lehighton Sec.	92.60	93.30	007	75067	14-0501

Telephone Numbers for Fiber Optic Cable Location Services

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

<u>State</u>	<u>In State</u>	<u>Out of State</u>	<u>Remarks</u>
Pennsylvania	800-242-1776	412-323-7100	
Ohio	800-362-2764	216-744-5191	
Michigan	800-482-7171	313-647-7344	
Indiana	800-382-5544	800-428-5700	
Illinois	800-892-0123 312-744-7000	815-740-4500 same	Except Chicago In Chicago
New Jersey	800-272-1000	201-232-1232	
Massachusetts	800-322-4844	617-229-2770	
New York	716-893-1133 800-962-7962 800-245-2828	same 315-437-7333 same	Batavia West Batavia East Southwestern
Connecticut	800-922-4455	203-281-3702	
Maryland and Wash. D.C.	301-559-0100	same	Except Delmarv
Delaware and all Delmarva	800-282-8555	800-441-8355	
W. Virginia	800-245-4848	412-323-7111	

In case of emergency or unplanned work, also call the company involved directly:

<u>Company</u>	<u>Number</u>
AT&T	Use above numbers
RCI (RochesterTel)	800-624-8926
US Sprint	800-521-0579
WTG (Williams Telcomm Group)	800-248-0133
MCI	800-624-9675
Corning Glass (New York)	Use State number
Up-John Company (Michigan)	Use State number
EDS (Michigan)	Use State number
Mutual Signal (Michigan)	Use State number
C & P Telephone (Maryland)	800-257-7777

All Companies have been instructed to call back for positive confirmation. If no answer, they are to call division C&S Trouble Desk.

CONRAIL ENGINEERING

1990 MAINTENANCE OF WAY FIELD TESTS

PHILADELPHIA DIVISION

- T1 - Rail Lubricator Test - Rail flange lubricator with electric sensor and pump manufactured by Portec. Installed November, 1983 at Allentown, PA on the Reading Line LC 0312, MP 34.6, Track #1.
- T2 - Nippon Kokan Head Hardened Rail Test - To monitor for rail wear and defects. Installed November, 1986 on the River Line, LC 1413, MP 35.7 - 37.2 and MP 45.2 - 46.5.

1/29/90

LIMITING CLEARANCE SUMMARY
PHILADELPHIA
DIVISION

PAGE 1

LINE CODE	LINE NAME	MILE POST LIMITS	STRUCTURE	LOCATION/ DESCRIPTION	TRACK
1143	HARRISBURG LINE	0.0- 4.7	OH 1.21	BROAD STREET	002
1140	HARRISBURG LINE	0.3- 4.2	OH 2.10	TROLLEY WIRE	ALL
1137	HARRISBURG LINE	2.3- 5.4	OH 0.14	MONTGOMERY DV	007
0309	HARRISBURG LINE	4.0- 5.4		ALL STRS EXCEED CRIT.HT.	007
0322	HARRISBURG LINE	5.4- 29.0	T 8.75	FLAT ROCK TUNNEL	007
0322	HARRISBURG LINE	5.4- 29.0	T 28.05	PHNXVLL TUNNEL(BLACK ROCK)	007
0501	LEHIGH LINE	7.2- 88.9	T 64.17	MUSCONETCONG TUNNEL(PBRG)	007
0501	LEHIGH LINE	7.2- 88.9	T 64.17	MUSCONETCONG TUNNEL(PBRG)	SDG
0593	LEHIGH LINE	88.6- 88.9	TT 0.15	LEHIGH CANAL	007
0521	LEHIGH LINE(L&S)	84.3-114.7	OH 93.16	EUGENE STREET	007
0501	LEHIGH LINE	119.3-147.1	OH 124.16	CNJ ESTATE	001
0501	LEHIGH LINE	119.3-147.1	OH 124.16	CNJ ESTATE	002
0521	LEHIGH LINE(L&S)	143.8-161.2	T 147.36	WHITE HAVEN TUNNEL	007
0501	LEHIGH LINE	164.2-269.7	T 211.64	VOSBURG TUNNEL	007
1122	MORRISVILLE LINE	45.3- 55.7		ALL STRS EXCEED CRIT.HT.	007
1121	MORRISVILLE LINE	0.0- 45.3	OH 3.47	DEVON ROAD	002
1121	MORRISVILLE LINE	0.0- 45.3	OH 19.32	STENTON AVENUE	001
1420	PASSAIC & HARSIMUS LINE	0.0- 3.3	OH 2.75	BALDWIN AVE	001
1420	PASSAIC & HARSIMUS LINE	0.0- 3.3	OH 2.75	BALDWIN AVE	002
1421	PASSAIC & HARSIMUS LINE	3.3- 9.1	TT 4.22	MP 3.53,PT NO PT,PASSAIC R	001
1421	PASSAIC & HARSIMUS LINE	3.3- 9.1	TT 4.22	MP 3.53,PT NO PT,PASSAIC R	002
1422	PASSAIC & HARSIMUS LINE	5.1- 5.3	TW 12.12	MP 5.27,WAVERLY JUMPOVER	001
1422	PASSAIC & HARSIMUS LINE	5.1- 5.3	TW 12.12	MP 5.27,WAVERLY JUMPOVER	001
0312	READING LINE	24.0- 35.4	OH 27.88	PUBLIC ROAD	001
0312	READING LINE	24.0- 35.4	OH 30.09	FOURTH STREET	002
0531	READING LINE	35.4- 36.3	TT 0.53	LEHIGHTON BR	001
0531	READING LINE	35.4- 36.3	TT 0.53	LEHIGHTON BR	002
0501	READING LINE	88.6- 92.6		ALL STRS EXCEED CRIT.HT.	007
1412	RIVER LINE	0.0- 4.7	OH 3.47	MP 0.92,NJ TRANSIT	007
1413	RIVER LINE	0.0-132.2	T 0.73	WEEHAWKEN TUNNEL	007
1413	RIVER LINE	0.0-132.2	TT 46.22	BUTTERMILK FALLS CREEK	007
0309	TRENTON LINE	2.4- 4.0	OH 2.40	POPLAR STREET	CBT
0341	TRENTON LINE	5.4- 7.1	OH 7.15	PG/N BR	007
0320	TRENTON LINE	4.4- 6.2	OH 0.56	WAYNE AVENUE	007
0327	TRENTON LINE	6.2- 19.2	OH 9.66	MARTINS MILL ROAD	007
0327	TRENTON LINE	6.2- 19.2	OH 11.26	RHAWN STREET	007
0326	TRENTON LINE	21.6- 31.4	TW 26.63	SEE TROLLEY STATEMENT	ALL
0326	TRENTON LINE	31.4- 35.6		ALL STRS EXCEED CRIT.HT.	ALL
0326	TRENTON LINE	35.6- 57.3	OH 37.52	DELAWARE RIVER	001
0326	TRENTON LINE	35.6- 57.3	OH 37.52	DELAWARE RIVER	002
0326	TRENTON LINE	35.6- 57.3	TT 57.66	RARITAN RIVER THRU TRUSS	001
0326	TRENTON LINE	35.6- 57.3	TT 57.66	RARITAN RIVER THRU TRUSS	002
0299	ALLENTOWN I.T.	0.0- 4.8		ALL STRS EXCEED CRIT.HT.	007
1425	AMBOY SEC	0.2- 13.6		SEE TROLLEY STATEMENT	007
1426	AMBOY SEC	13.6- 19.1		SEE TROLLEY STATEMENT	007
0515	ASHMORE SEC	0.0- 6.8		NO OH STRUCTURES	007
0535	PAPERS QUARRY I.T.	93.1- 94.6		ALL STRS EXCEED CRIT.HT.	007
0201	BAYONNE I.T.	1.2- 7.0	OH 2.93	CHAPEL AVENUE	007
0201	BAYONNE I.T.	1.2- 7.0	OH 3.27	LINDEN AVENUE	007

LIMITING CLEARANCE SUMMARY
PHILADELPHIA
DIVISION

LINE CODE	LINE NAME	MILE POST LIMITS	STRUCTURE	LOCATION/ DESCRIPTION	TRACK
1499	RAY SHORE CONN.	0.0- 1.0		ALL STRS EXCEED CRIT.HT.	007
0234	BAYWAY I.T.			ALL STRS EXCEED CRIT.HT.	007
9902	BEESELEYS POINT SEC	2.3- 26.1	OH 6.43	GREEN STREET	007
9903	BEESELEYS POINT SEC	26.1- 53.2		ALL STRS EXCEED CRIT.HT.	007
9906	BEESELEYS POINT SEC	53.2- 59.5		ALL STRS EXCEED CRIT.HT.	007
9918	BEESELEYS POINT I.T.	0.0- 2.7		NO OH STRUCTURES	007
1124	RELVIDERE I.T.	64.0- 65.3	OH 65.08	MARKET STREET	007
0301	BETHLEHEM SEC	45.4- 52.3		NO OH STRUCTURES	007
0532	BLOODGOOD I.T.	0.0- 1.0		NO OH STRUCTURES	007
1433	BONHAMPTON I.T.	0.0- 2.7		ALL STRS EXCEED CRIT.HT.	007
1125	BORDENTOWN R.T.(1&2)	0.9- 4.3		ALL STRS EXCEED CRIT.HT.	ALL
1125	BORDENTOWN SEC	4.3- 26.8		ALL STRS EXCEED CRIT.HT.	007
1126	BORDENTOWN SEC	26.8- 33.2		NO OH STRUCTURES	007
9915	BRIDGETON SEC	0.0- 1.0		NO OH STRUCTURES	007
1172	BUSTLETON I.T.	0.0- 3.4	OH 2.62	WILLETTS ROAD	007
0304	C&F SEC	2.5- 14.1	OH 11.74	PUBLIC ROAD	007
1240	CAMBRIDGE I.T.	0.0- 2.3		NO OH STRUCTURES	007
9909	CAMDEN R.T.	0.6- 1.2		NO OH STRUCTURES	007
9904	CAPE MAY POINT I.T.	2.0- 2.6		NO OH STRUCTURES	007
6167	CARLTON HILL SPUR	8.8- 10.2	OH 9.21	MONTROSE AVENUE	007
0239	CARTERET EXTENSION	0.0- 0.7		NO OH STRUCTURES	007
0213	CARTERET I.T.	0.0- 1.3		NO OH STRUCTURES	007
0224	CEMENT SEC	0.0- 19.6	OH 11.75	N&B RD	007
1431	CENTER STREET I.T.	0.0- 1.0		NO OH STRUCTURES	007
0241	CENTRAL DISTRICT I.T.	0.0- 1.1		NO OH STRUCTURES	007
0205	CHEMICAL COAST SEC	1.4- 5.5	OH 1.66	NJ TNP	001
0205	CHEMICAL COAST SEC	1.4- 5.5	OH 1.66	NJ TNP	002
0211	CHEMICAL COAST SEC	9.0- 19.9	TT 10.96	ELIZABETH RIVER	007
0211	CHEMICAL COAST SEC	9.0- 19.9	TT 10.96	ELIZABETH RIVER	SDG
1246	CHESTER I.T.	0.0- 5.0		ALL STRS EXCEED CRIT.HT.	007
0306	CHESTER SEC	0.0- 1.3	FB 0.59	GIBSON PT FOOTBRIDGE	007
0306	CHESTER SEC(SEPTA)	1.3- 4.5		ALL STRS EXCEED CRIT.HT.	007
0306	CHESTER I.T.	4.5- 15.4		ALL STRS EXCEED CRIT.HT.	007
0307	CHESTER VALLEY R.T.	0.0- 21.5	OH 7.02	CHESTERBROOK	007
0307	CHESTER VALLEY R.T.	0.0- 21.5	OH 14.63	MILL LANE	007
0228	CONSTABLE HOOK I.T.	0.0- 1.9	HCD 1.05	HIGH CAR DETECTOR	007
1236	DAGSBORO I.T.	37.5- 39.0		NO OH STRUCTURES	007
1121	DALE/GLEN CONN TK	9.7- 10.6		ALL STRS EXCEED CRIT.HT.	007
9913	DEEPWATER POINT R.T.	30.5- 32.5		NO OH STRUCTURES	007
1127	DELAIR BR	8.2- 10.5		ALL STRS EXCEED CRIT.HT.	007
1124	DELAWARE SEC	34.4- 50.6	OH 50.30	WASHINGTON SEC	007
1223	DELMARVA BR	0.4- 97.3		ALL STRS EXCEED CRIT.HT.	007
1272	DELMARVA SEC	97.3-128.2		ALL STRS EXCEED CRIT.HT.	007
0513	E&N I.T.	86.8- 80.1		ALL STRS EXCEED CRIT.HT.	007
0538	EAST PENN CONNECTION	89.1- 90.2		NO OH STRUCTURES	007
0517	EBERVALE R.T.	144.1-147.9		NO OH STRUCTURES	007
0594	ECKLEY I.T.	143.1-144.4		NO OH STRUCTURES	007
0201	ELIZABETH SEC	11.1- 15.0	OH 11.76	CHERRY STREET	007
0323	FAIRLESS BRANCH	0.0- 3.3		ALL STRS EXCEED CRIT.HT.	007

1/29/90

LIMITING CLEARANCE SUMMARY
PHILADELPHIA
DIVISION

PAGE 3

LINE CODE	LINE NAME	MILE POST LIMITS	STRUCTURE	LOCATION/ DESCRIPTION	TRACK
1174	FRANKFORD ST I.T.	80.3- 82.0	OH 81.24	DELAIR RR	007
1427	FREEHOLD SEC	5.6- 24.6		ALL STRS EXCEED CRIT.HT.	007
0516	FREELAND R.T.	141.0-144.0	T 142.73	JEDDO TUNNEL	007
0521	FREEMANBURG I.T.	81.3- 84.3		ALL STRS EXCEED CRIT.HT.	007
1422	GREENVILLE R.T.	0.0- 5.1		NO MEAS. SINCE WIRE REMOVED	ALL
9911	GRENOCH I.T.	3.8- 9.4		ALL STRS EXCEED CRIT.HT.	007
6169	HARRISON I.T.	0.0- 5.5	OH 7.23	BOONTON LINE(W.LEG OF WYE)	007
0515	HAZLETON R.T.	141.3-146.2		NO OH STRUCTURES	007
0207	HIGHBRIDGE I.T.	22.7- 25.4		NO OH STRUCTURES	007
1437	HIGHTSTOWN I.T.	0.2- 5.4		ALL STRS EXCEED CRIT.HT.	007
0101	HUDSON SEC	71.0- 72.0		NO OH STRUCTURES	007
1124	HUDSON SEC	72.0- 85.4	TT 50.45	OLD LEHIGH CONN.	007
1440	HUDSON STREET I.T.	0.0- 1.3		NO OH STRUCTURES	007
1235	INDIAN RIVER SEC	0.0- 24.0		NO OH STRUCTURES	007
1236	INDIAN RIVER SEC	24.0- 37.5		NO OH STRUCTURES	007
0242	INGHAM AVENUE I.T.	0.0- 0.9		NO OH STRUCTURES	007
0511	IRVINGTON I.T.	12.7- 15.5		NO OH STRUCTURES	007
0597	JERSEY CITY I.T.	6.0- 7.7		NO OH STRUCTURES	007
6242	KEYSER VALLEY I.T.	135.9-140.7		ALL STRS EXCEED CRIT.HT.	007
0208	LAKE HOPATCONG I.T.	0.0- 1.0	OH 0.93	E.L.BRIDGE	007
0208	LAKE HOPATCONG I.T.	0.0- 1.0	OH 0.93	E.L.BRIDGE	SDG
0501	LEHIGHTON I.T.	92.6- 96.6		ALL STRS EXCEED CRIT.HT.	007
0237	LINDEN I.T.	0.0- 1.9		ALL STRS EXCEED CRIT.HT.	007
0233	MANUFACTURERS EXT.I.T.	0.0- 0.9	OH 0.75	P&H BRANCH	007
0232	MANUFACTURERS I.T.	0.0- 1.1	OH 0.36	P&H BRANCH	007
1239	MARDELLA TK	39.4- 41.2	OH 41.15	CONVEYOR	007
1441	MARION R.T.	0.0- 1.0	OH 0.39	NJT	007
1434	MEADOWS I.T. #1	0.0- 0.9		NO OH STRUCTURES	007
1434	MEADOWS I.T. #2	0.0- 0.9		NO OH STRUCTURES	007
0231	MIDDLE BROOK I.T.	0.0- 0.9		NO OH STRUCTURES	007
1428	MILLSTONE I.T.	0.2- 3.0		NO OH STRUCTURES	007
9909	MILLVILLE I.T.	34.3- 43.2		ALL STRS EXCEED CRIT.HT.	007
0509	NATIONAL DOCKS SEC	0.0- 5.8	OH 2.77	MP 1.52, BAYONNE I.T.	007
6159	NAVE-CROXTON R.T.	0.0- 4.3	OH 4.21	MP 0.20, NEWARK AVE	007
6243	NAZARETH I.T.	103.5-107.6		ALL STRS EXCEED CRIT.HT.	007
6166	NEWARK I.T.	4.5- 17.3		ALL STRS EXCEED CRIT.HT.	007
0205	NEWARK & ELIZABETH I.T.	0.0- 1.1		ALL STRS EXCEED CRIT.HT.	007
0203	NEWARK & NY I.T.	4.9- 6.1		ALL STRS EXCEED CRIT.HT.	007
6181	NEWBURGH I.T.	13.8- 19.1	OH 17.66	HILL STREET	007
1228	NEW CASTLE SEC	0.0- 14.6		ALL STRS EXCEED CRIT.HT.	007
6161	NORTHERN R.T.	2.7- 23.9	OH 7.58	RIVER LINE	007
6242	OLD ROAD I.T.	81.5- 84.8	OH 83.80	MORRISTOWN LINE, NJT	007
6170	ORANGE I.T.	8.5- 10.5		NO OH STRUCTURES	007
1421	PASSAIC & HARSIMUS BR			NO OH STRUCTURES	007
6163	PASSAIC SPUR	11.5- 15.1	OH 12.92	PIAGET AVENUE	007
9920	PAULSBORO I.T.	0.0- 1.0		NO OH STRUCTURES	007
1127	PEMBERTON I.T.	2.7- 5.5		NO OH STRUCTURES	007
1162	PEMBERTON I.T.	5.5- 12.6		NO OH STRUCTURES	007
1162	PEMBERTON I.T.	12.6- 20.0	WIRE 12.98	WIRE XING	007

LIMITING CLEARANCE SUMMARY
PHILADELPHIA
DIVISION

LINE CODE	LINE NAME	MILE POST LIMITS	STRUCTURE	LOCATION/ DESCRIPTION	TRACK
9912	PENNS GROVE SEC	2.8- 29.7		ALL STRS EXCEED CRIT.HT.	007
9913	PENNS GROVE SEC	29.7- 30.5		ALL STRS EXCEED CRIT.HT.	007
0332	PERKIOMEN I.T.	0.0- 1.5		NO OH STRUCTURES	007
0510	PERTH AMBOY SEC	0.0- 9.6	OH 2.73	PORT READING SEC	007
1167	PETTY ISLAND I.T.	0.0- 2.0	OH 2.64	RIVER ROAD	007
1152	PHOENIXVILLE I.T.	0.0- 6.3		ALL STRS EXCEED CRIT.HT.	007
1129	PHOENIXVILLE I.T.	24.0- 28.3		ALL STRS EXCEED CRIT.HT.	007
6162	PIERMONT I.T.	0.5- 1.9		ALL STRS EXCEED CRIT.HT.	007
6163	PIERMONT I.T.	1.9- 4.4		NO OH STRUCTURES	007
0335	PLYMOUTH I.T.	0.0- 2.5	OH 0.16	SCHUYLKILL BR	007
0229	PORT AVENUE I.T.	1.9- 4.4	OH	CHEMICAL COAST SEC	007
6243	PORTLAND SEC	82.0- 92.4		ALL STRS EXCEED CRIT.HT.	007
6255	PORTLAND SEC	92.4- 96.5		ALL STRS EXCEED CRIT.HT.	007
0336	PORT READING I.T.	0.0- 16.1	OH 10.46	AMTRAK	007
0245	RARITAN NO. SHORE I.T.	0.0- 1.7		NO OH STRUCTURES	007
0533	RARITAN I.T.	19.8- 26.4		ALL STRS EXCEED CRIT.HT.	007
0238	REFORMATORY EXTENSION	0.0- 2.3		NO OH STRUCTURES	007
0214	REFORMATORY I.T.	0.0- 1.8		ALL STRS EXCEED CRIT.HT.	007
1230	REYBOLD I.T.	6.6- 10.6		NO OH STRUCTURES	007
0341	RICHMOND I.T.	7.1- 10.4	OH 8.07	OLD YORK ROAD	007
0341	RICHMOND I.T.	7.1- 10.4	OH 8.83	AMTRAK	007
1125	ROBBINSVILLE I.T.	26.8- 37.9	OH 27.19	FRANKSWORTH AVENUE	007
9914	SALEM SEC	0.0- 10.0		NO OH STRUCTURES	007
9914	SALEM I.T.	10.0- 10.8		NO OH STRUCTURES	007
0301	SAUCON R.T.	52.3- 56.7		ALL STRS EXCEED CRIT.HT.	007
0225	SAYREVILLE R.T.	2.0- 11.2	OH 7.25	MAIN STREET	007
0298	SCHOENERSVILLE I.T.	0.0- 4.5		ALL STRS EXCEED CRIT.HT.	007
6201	SCRANTON BRANCH	74.3- 82.5		ALL STRS EXCEED CRIT.HT.	007
9919	SHELL I.T.	0.0- 1.9		NO OH STRUCTURES	007
1221	SHELLPOT R.T.	0.0- 3.9		ALL STRS EXCEED CRIT.HT.	ALL
1221	SHELLPOT BR	3.9- 6.2		ALL STRS EXCEED CRIT.HT.	ALL
0514	SHEPPTON I.T.	148.0-150.0		ALL STRS EXCEED CRIT.HT.	007
0212	SOUND SHORE I.T.	0.0- 3.5		ALL STRS EXCEED CRIT.HT.	007
6165	SUFFERN I.T.	0.0- 6.5		ALL STRS EXCEED CRIT.HT.	007
6191	SUSSEX I.T.	47.4- 48.2		NO OH STRUCTURES	007
6241	TAYLOR SEC	136.7-142.5		ALL STRS EXCEED CRIT.HT.	007
0518	TOMHICKON R.T.	145.8-149.6		ALL STRS EXCEED CRIT.HT.	007
0219	TOMS RIVER SEC	0.0- 5.0		NO OH STRUCTURES	007
6173	TOTOWA SPUR	18.0- 21.0		ALL STRS EXCEED CRIT.HT.	007
1175	TRENTON AVE EL	80.0- 81.3		NO OH STRUCTURES	007
0361	VENICE I.T.	0.0- 1.8	OH 0.44		007
0215	VINELAND I.T.	103.6-122.8		ALL STRS EXCEED CRIT.HT.	007
9909	VINELAND I.T.	1.2- 3.1		ALL STRS EXCEED CRIT.HT.	007
9909	VINELAND SEC	3.1- 32.5	OH 8.32	HUNTER STREET	007
0000	WALDO AVENUE TRACK	0.0- 1.0		ALL STRS EXCEED CRIT.HT.	007
1180	WASHINGTON AVE I.T.	0.0- 1.5	TT 0.31	GRAYS FERRY DRAWBRIDGE	007
6192	WASHINGTON SEC	48.0- 80.3	OH 69.17	BUTTERNUT ROAD	007
6192	WASHINGTON SEC	48.0- 80.3	OH 80.23	SOUTH MAIN STREET	007
6160	WEEHAWKEN BRANCH	0.0- 4.0	OH 1.34	MORRISTOWN LINE, NJT	007

1/29/90

LIMITING CLEARANCE SUMMARY
PHILADELPHIA
DIVISION

PAGE 5

LINE CODE	LINE NAME	MILE POST LIMITS	STRUCTURE	LOCATION/ DESCRIPTION	TRACK
1270	WEST WILMINGTON I.T.	0.6- 0.8		NO OH STRUCTURES	007
1239	WILLARDS TRACK	42.1- 45.7		ALL STRS EXCEED CRIT.HT.	007
0352	WILMNGTN & NRTHRN R.T.	0.1- 2.9	OH 1.02	AMTRAK	007

1/29/90

C R I T I C A L C L E A R A N C E S U M M A R Y
P H I L A D E L P H I A
D I V I S I O N

PAGE 1

TRACK IS NOT TO BE RAISED UNDER THE FOLLOWING STRUCTURES WITHOUT FIRST
NOTIFYING THE CLEARANCE DEPARTMENT IN PHILADELPHIA ON SMART 333 5391.

LINE CODE	LINE NAME	MILE POST LIMITS	BETWEEN	STRUCTURE	LOCATION/ DESCRIPTION	TRACK
1143	HARRISBURG LINE	0.0- 4.7	GRAY-STADIUM	OH 1.21	BROAD STREET	002
1140	HARPISBURG LINE	0.3- 4.2	ZOO-BRILL	OH 2.10	TROLLEY WIRE	ALL
1137	HARRISBURG LINE	2.3- 5.4	ZOO-FALLS	T 1.30	BELMONT TUNNEL	007
1137				OH 1.15	GIPARD AVENUE	007
1137				OH 0.14	MONTGOMERY DV	007
0309	HARRISBURG LINE	4.0- 5.4	BELMONT-FALLS		ALL STRS EXCEED CRIT.HT.	007
0322	HARRISBURG LINE	5.4- 29.0	FALLS-PHOENIXVILLE	T 8.75	FLAT ROCK TUNNEL	007
0322				OH 21.47	RTE 436	001
0322				T 28.05	PHNXVLL TUNNEL(BLACK ROCK)	007
0501	LEHIGH LINE	7.2- 88.9	UPPER BAY-BETHLEHEM	OH 30.98	MOUNTAIN AVENUE	007
0501				OH 43.62	MILL ROAD	007
0501				OH 45.52	THREE BRIDGES ROAD	007
0501				T 64.17	MUSCONETCONG TUNNEL(PBRG)	007
0501				T 64.17	MUSCONETCONG TUNNEL(PBRG)	SDG
0501				OH 68.53	CHURCH STREET	007
0501				WIRE 68.90	WIRE XING	007
0501				OH 68.99	MILFORD ROAD	007
0501				PIPE 78.92	STEAM PIPE	001
0593	LEHIGH LINE	88.6- 88.9	BETHLEHEM	TT 0.15	LEHIGH CANAL	007
0501	LEHIGH LINE	119.3-147.1	LEHIGHTON-FRAZER	OH 124.16	CNJ ESTATE	001
0501				OH 124.16	CNJ ESTATE	002
0501				T 136.89	ROCKPORT TUNNEL	007
0501	LEHIGH LINE	164.2-269.7	LAUREL RUN-SAYRE	OH 175.77	D&H RR	001
0501				OH 175.77	D&H RR	002
0501				T 211.64	VOSBURG TUNNEL	007
1122	MORRISVILLE LINE	45.3- 55.7	THORNDAL-DALE		ALL STRS EXCEED CRIT.HT.	007
1121	MORRISVILLE LINE	0.0- 45.3	DALE-MORRIS	OH 6.83	HOWELLVILLE ROAD	001
1121				OH 6.83	HOWELLVILLE ROAD	002
1121				OH 8.47	DEVON ROAD	001
1121				OH 8.47	DEVON ROAD	002
1121				OH 8.99	W.VALLEY ROAD	001
1121				OH 19.32	STENTON AVENUE	001
1121				OH 19.32	STENTON AVENUE	002
1121				OH 34.13	BRISTOL ROAD	002
1121				OH 39.92	PRIVATE ROAD	001
1121				OH 39.92	PRIVATE ROAD	002
1421	PASSAIC & HARSIMUS LINE	3.3- 9.1	KARNY-WAVERLY (WA-6)	TT 4.22	MP 3.53/PT NO PT,PASSAIC R	001
1421				TT 4.22	MP 3.53/PT NO PT,PASSAIC R	002
1422	PASSAIC & HARSIMUS LINE	5.1- 5.3	(WA-6)-LANE	TW 12.12	MP 5.27/WAVERLY JUMPOVER	001
1422				TW 12.12	MP 5.27/WAVERLY JUMPOVER	001
0312	READING LINE	24.0- 35.4	ALBURTIS-BURN	OH 27.88	PUBLIC ROAD	001
0312				OH 27.88	PUBLIC ROAD	002
0312				OH 30.09	FOURTH STREET	001
0312				OH 30.09	FOURTH STREET	002
0531	READING LINE	35.4- 36.3	BURN-ALLEN	TT 0.53	LEHIGHTON BR	001
0531				TT 0.53	LEHIGHTON BR	002
0501	READING LINE	88.6- 92.6	BETHLEHEM-EAST PENN JCT.		ALL STRS EXCEED CRIT.HT.	007

1/29/90

C R I T I C A L C L E A R A N C E S U M M A R Y
P H I L A D E L P H I A
D I V I S I O N

PAGE 2

TRACK IS NOT TO BE RAISED UNDER THE FOLLOWING STRUCTURES WITHOUT FIRST
NOTIFYING THE CLEARANCE DEPARTMENT IN PHILADELPHIA ON SMART 333 5391.

LINE CODE	LINE NAME	MILE POST LIMITS	BETWEEN	STRUCTURE	LOCATION/ DESCRIPTION	TRACK
1412	RIVER LINE	0.0- 4.7	CP WALDO-WEEHAWKEN	OH 0.28	PERSHING ROAD	007
1412				OH 3.42	MP D.92,NJ TRANSIT	007
1413	RIVER LINE	0.0-132.2	WEEHAWKEN-CP 132	T 0.73	WEEHAWKEN TUNNEL	007
1413				OH 1.53	TONNELLE AVENUE	007
1413				OH 4.18	DEL&OTSEGO RR	007
1413				OH 4.18	DEL&OTSEGO RR	ECS
1413				OH 8.06	MAIN STREET	007
1413				FR 9.69	FOOTBRIDGE	007
1413				WIRE 10.02	WIRE XING	007
1413				OH 14.07	IVY STREET	007
1413				OH 21.03	MOUNTAINVIEW ROAD	007
1413				OH 24.99	SNAKE HILL RD	007
1413				T 29.99	HAVERSTRAW TUNNEL	007
1413				OH 33.22	SAMSONDALE AVENUE	007
1413				WIRE 34.10	WIRE XING	007
1413				OH 35.61	STONY POINT PARK	007
1413				T 42.65	FORT MONTGOMERY TUNNEL	007
1413				TT 45.96	RIVER INLET	007
1413				TT 46.22	PUTTERMILK FALLS CREEK	007
1413				T 47.74	WEST POINT TUNNEL	007
1413				OH 77.90	RTE 9W	007
1413				TT 86.57	ROUND CREEK THRU TRUSS	007
1413				T 86.73	KINGSTON TUNNEL	007
1413				OH 90.25	RTE 9W	007
1413				OH 90.25	RTE 9W	ECS
1413				WIRE 97.90	WIRE XING(TELEPHONE)	007
1413				OH 109.30	RTE 9W	007
1413				OH 109.42	KATERSKILL ROAD	007
1413				OH 110.42	SUMMIT AVE	007
1413				OH 110.71	RTE 23,CATSKILL	007
0309	TRENTON LINE	2.4- 4.0	CP PARK-BELMONT	OH 2.40	POPLAR STREET	007
0341	TRENTON LINE	5.4- 7.1	FALLS-NICE	OH 7.15	PG/N BR	007
0320	TRENTON LINE	4.4- 6.2	NICE-NEWTOWN JCT	OH 0.66	WAYNE AVENUE	007
0320				OH 0.66	GERMANTOWNMAVENUE	007
0327	TRENTON LINE	6.2- 19.2	NEWTOWN JCT-NESHAMINY	OH 9.66	MARTINS MILL ROAD	007
0327				OH 10.36	OXFORD ROAD	007
0327				OH 11.26	PHAWN STREET	007
0327				OH 15.85	BYBERRY ROAD	007
0326	TRENTON LINE	21.6- 31.4	NESHAMINY-ST LINE	TW 26.63	SEE TROLLEY STATEMENT	ALL
0326	TRENTON LINE	31.4- 35.6	ST LINE-WING		ALL STRS EXCEED CRIT.HT.	ALL
0326	TRENTON LINE	35.6- 57.3	WING-MANVILLE	OH 37.52	DELAWARE RIVER	001
0326				OH 37.52	DELAWARE RIVER	002
0326				OH 45.95	PUBLIC ROAD	007
0326				OH 48.48	HARLINGER ROAD	007
0326				TT 57.66	PARITAN RIVER THRU TRUSS	001
0326				TT 57.66	PARITAN RIVER THRU TRUSS	002
0301	BETHLEHEM SEC	45.4- 52.3	COOPERSBURG-HELLERTOWN		NO OH STRUCTURES	007

1/29/90

C R I T I C A L C L E A R A N C E S U M M A R Y
P H I L A D E L P H I A
D I V I S I O N

PAGE 3

TRACK IS NOT TO BE RAISED UNDER THE FOLLOWING STRUCTURES WITHOUT FIRST
NOTIFYING THE CLEARANCE DEPARTMENT IN PHILADELPHIA ON SMART 333 5391.

LINE CODE	LINE NAME	MILE POST LIMITS	BETWEEN	STRUCTURE	LOCATION/ DESCRIPTION	TRACK
0501	LEHIGHTON I.T.	92.6- 96.6	E-PENN JCT-CATASAUQUA		ALL STRS EXCEED CRIT-HT.	007
0509	NATIONAL DOCKS SEC	0.0- 5.8	NAVE-UPPER BAY	OH 4.21	MP 0.20, NEWARK AVE	007
0509				T 1.73	MP 0.48, WALDO AVE TUNNEL	007
0509				TT 2.32	MP 1.07, PACIFIC AVE	007
0509				OH 2.77	MP 1.52, BAYONNE I.T.	007
6159	NAVE-CROXTON R.T.	0.0- 4.3	NAVE-HX	OH 4.21	MP 0.20, NEWARK AVE	007
6159				OH 0.11	NAVE CONN.	007
6159				OH 1.16	RIVER LINE	007
6159				T 1.18	BERGEN TUNNEL	007
6159				OH 2.08	MORRISTOWN LINE	007
6161	NORTHERN R.T.	2.7- 23.9	KW-SPARKILL	OH 4.84	RTE 3, NORTH BERGEN	007
6161				OH 7.58	RIVER LINE	007
6161				OH 8.25	NYS&W RR	007

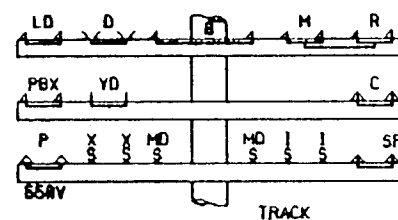
PROGRAM LEGEND DATE OF WORK PRECEDES CODE (IF KNOWN)

CONDITIONS	CODES
GRINDING (NO. OF PASSES)	
SURFACING TYPE OF MACHINE USED	
E = ELECTROMATIC P = PLASSER	T = TAMPER C = PLASSER- CONT. ACTION TAMPER (CAT)
TIES YEAR INSTALLED ONLY FOR MAJOR REHABILITATION ST = SAFETY TIE INSTALLATIONS OF LESS THAN 400 TIES/MILE	
UNDERCUTTING TYPE OF MACHINE USED	
PD = PLOW (BULLDOZER) PL = PLOW (LORAM)	UK = UNDERCUT (KERSHAW) UP = UNDERCUT (PLASSER)
RAIL TYPE AND CONDITION	
C = CROPPED F = FIT /// = CONTINUOUS WELDED RAIL (BUTT WELDED RAILS 79 FEET OR LONGER WHERE LAID IN SUCCESSION)	HT = HEAT TREATED M = MEDIUM MANGANESE
NOTE:	ON RAIL WEIGHTS OF OVER 100 LBS., THE NUMBER 1 IS DROPPED. EXAMPLE: 140 LBS. WOULD BE WRITTEN 40. THE WEIGHT WILL PRECEDE THE YEAR RAIL WAS LAID.
BALLAST TYPE OF MACHINE USED	
CLEANING L = LORAM S = SPEND	
TONNAGE (MGT) in MILLION GROSS TONS (Prior Year)	
TIMETABLE (25) = LOCAL ORDINANCE SPEED PASSENGER/FAST FREIGHT/FREIGHT	
UG CABLE CONRAIL F.O.C. N, S, E, W, = DIRECTION B = BOTH SIDES	
PROGRAMMED WORK SURFACE AFTER RAIL	

CHART LEGEND

CRITICAL CLEARANCE STRUCTURE (SEE SUMMARY SHEETS)	C
M/W TEST LOCATION	TI
TUNNEL	E
BRIDGE (OH & UG)	E
LONG BRIDGE	E
RR XING	+
PUB RD XING (GRADE)	+
PUB RD XING (GRADE) (W/FLSH)	+
PUB RD XING (GRADE) (W/FLSH & GATES)	+
PRIVATE RD XING	+
AUTOMATIC SIGNAL	F
CURVE LUBRICATOR	⊙
DRAWING EQUIP DET	⊗
HOT BOX DET (PT. DIR. TRAFFIC)	→
HOT BOX & DRAG EQUIP (WITHIN 250')	⊗
TIMETABLE M.P.	①
VALUATION M.P.	◇
ENDANGERED PLANT SPECIES	▼

POLE LINE DIAGRAM



- △ = NO. 9 COPPER WIRE
- ▽ = NO. 8 COPPER WIRE
- ▲ = NO. 8 WEATHER PROOF COPPERWELD
- ⋈ = NO. 8 IRON
- △ = NO. 6 WEATHER PROOF COPPER
- ⋈ = NO. 10 WEATHER PROOF COPPERWELD

KEY TO PIN SYMBOLS

- D = DISPATCHER
- R = RADIO
- LD = CARRIER
- P = POWER
- PBX = EXT.
- I = INDICATION
- SP = SPARE
- B = BLOCK
- M = MESSAGE
- C = CODE
- YD = YARD
- X = CROSSING
- MD = DISTANT

KEY TO LINE CIRCUITS

GRINDING	82	84	85C	184
SURFACING	85	85	185	85
TIES	81	81	80	83
UNDERCUTTING	40-73	40-73	40-73	40-73
RAIL	40-73	40-73	40-73	40-73
BAL CLEAN	81	81	80	83
TONNAGE (MGT)	50/50/50	34.3	79/70/50	79/70/50
T T SPEED	50/50/50	(35)	79/70/50	79/70/50
UG CABLE	50/50/50	(35)	79/70/50	79/70/50

GRINDING	85	85	185	85
SURFACING	85	85	185	85
TIES	81	81	80	83
UNDERCUTTING	40-73	40-73	40-73	40-73
RAIL	40-73	40-73	40-73	40-73
BAL CLEAN	81	81	80	83
TONNAGE (MGT)	40/40/40	26.6	79/70/50	79/70/50
T T SPEED	40/40/40	(35)	79/70/50	79/70/50
UG CABLE	40/40/40	(35)	79/70/50	79/70/50

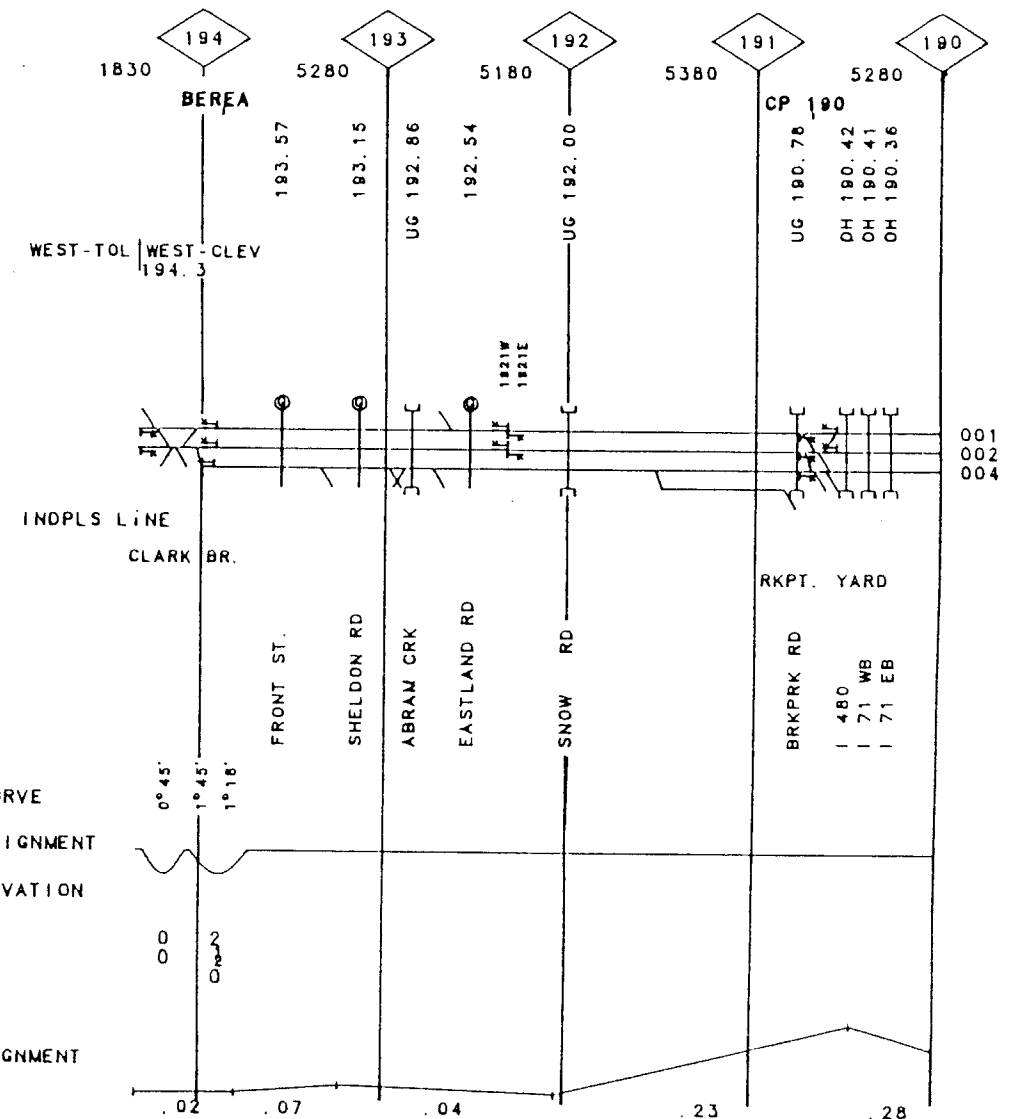
GRINDING	86	86	78	79
SURFACING	86	86	78	79
TIES	86	86	78	79
UNDERCUTTING	27F73	27F73	27F73	27F73
RAIL	27F73	27F73	27F73	27F73
BAL CLEAN	86	86	78	79
TONNAGE (MGT)	30/30	45.5	30/30	46.0
T T SPEED	30/30	45.5	30/30	46.0
UG CABLE	30/30	45.5	30/30	46.0

VALUATION
TOWN

BEREA

V2060 | V2040

FACILITY

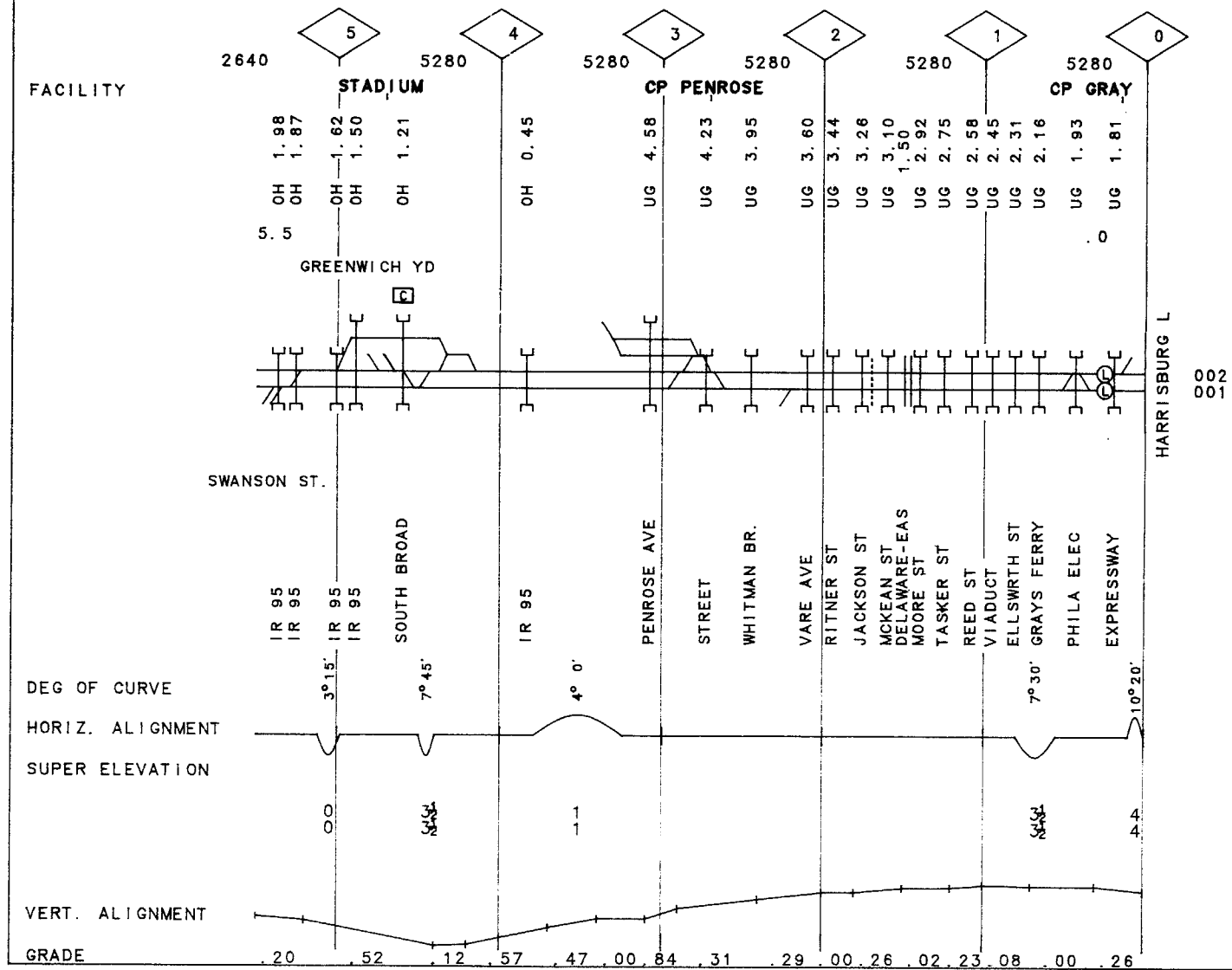


1990 TRACK CHART - LIST OF REVISED PAGES

<u>Page Number</u>	<u>RDBR</u>	<u>Date of Revision</u>	<u>Revisions</u>
--------------------	-------------	-------------------------	------------------

[illegible]

SCHUYLKILL RIVER



VALUATION
TOWN

FACILITY

DEG OF CURVE

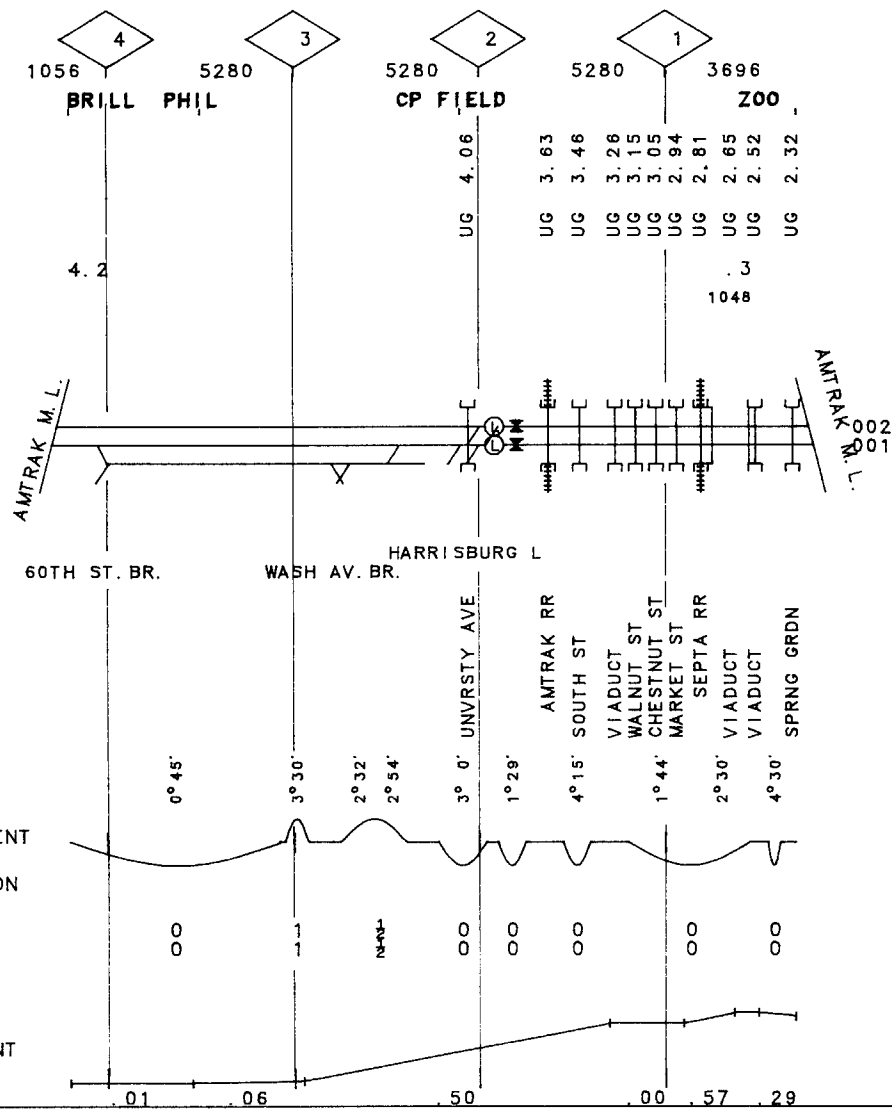
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

V7080 | V7001



GRINDING	
SURFACING	75P
TIES	73
UNDERCUTTING	
RAIL	30-43
BAL CLEAN	69B
TONNAGE(MGT)	11.9
T T SPEED	30
UG. CABLE	

002

GRINDING	
SURFACING	75P
TIES	65
UNDERCUTTING	
RAIL	30-38
BAL CLEAN	70B
TONNAGE(MGT)	16.7
T T SPEED	30
UG. CABLE	

001

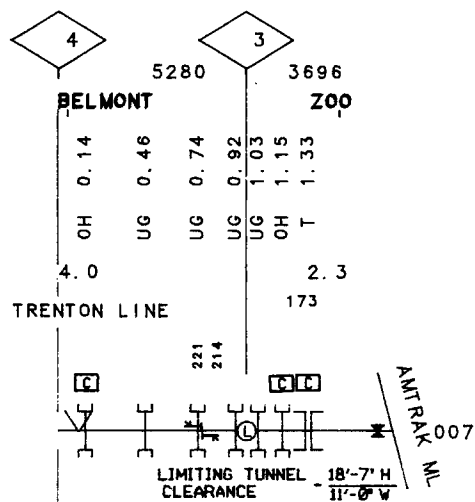
GRINDING	89
SURFACING	87
TIES	87
UNDERCUTTING	87
RAIL	11
BAL. CLEAN	88
TONNAGE (MGT)	41.6
T T SPEED	20
UG. CABLE	N

007

VALUATION
TOWN

BELMONT V7001

FACILITY



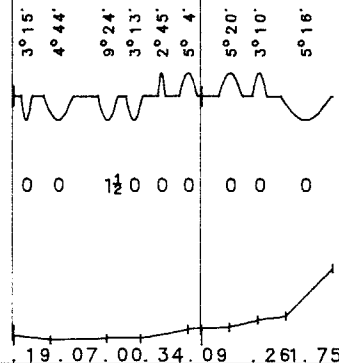
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

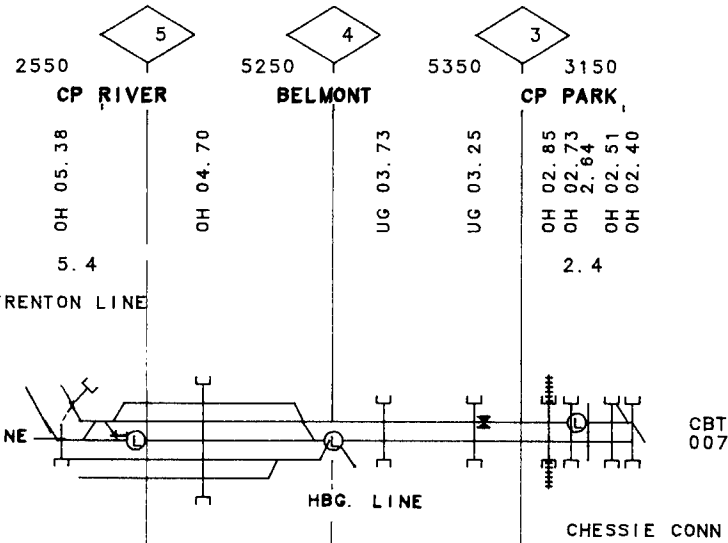
GRADE



VALUATION
TOWN

V8151
BELMONT

FACILITY



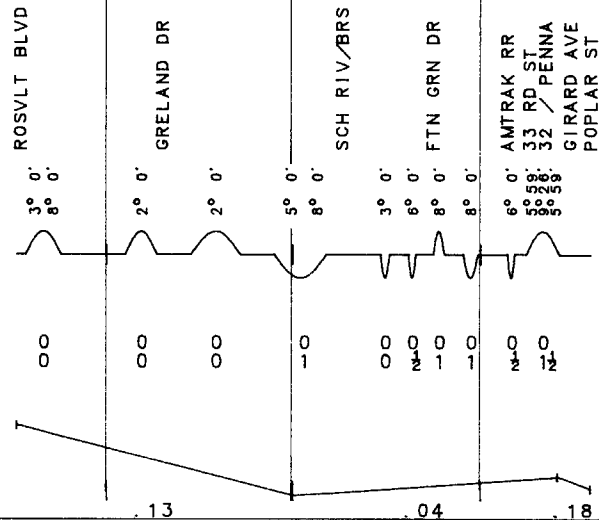
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



		TRNT LN	
		007	
GRINDING		89	85
SURFACING		89	85
TIES		86	86
UNDERCUTTING			
RAIL			30F74
BAL CLEAN			88
TONNAGE(MGT)		2.2	
T T SPEED		15	
UG. CABLE			

		TRNT LN	
		007	
GRINDING		89	89
SURFACING		86	86
TIES		86	86
UNDERCUTTING			
RAIL	30F72	30F72	32-88
BAL CLEAN		88	
TONNAGE(MGT)		42.8	
T T SPEED	15	20	
UG. CABLE	S-		

CBT

007

VALUATION
TOWN

GLADWYNE

V8151
W. MANAYUNK PENCROYD

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

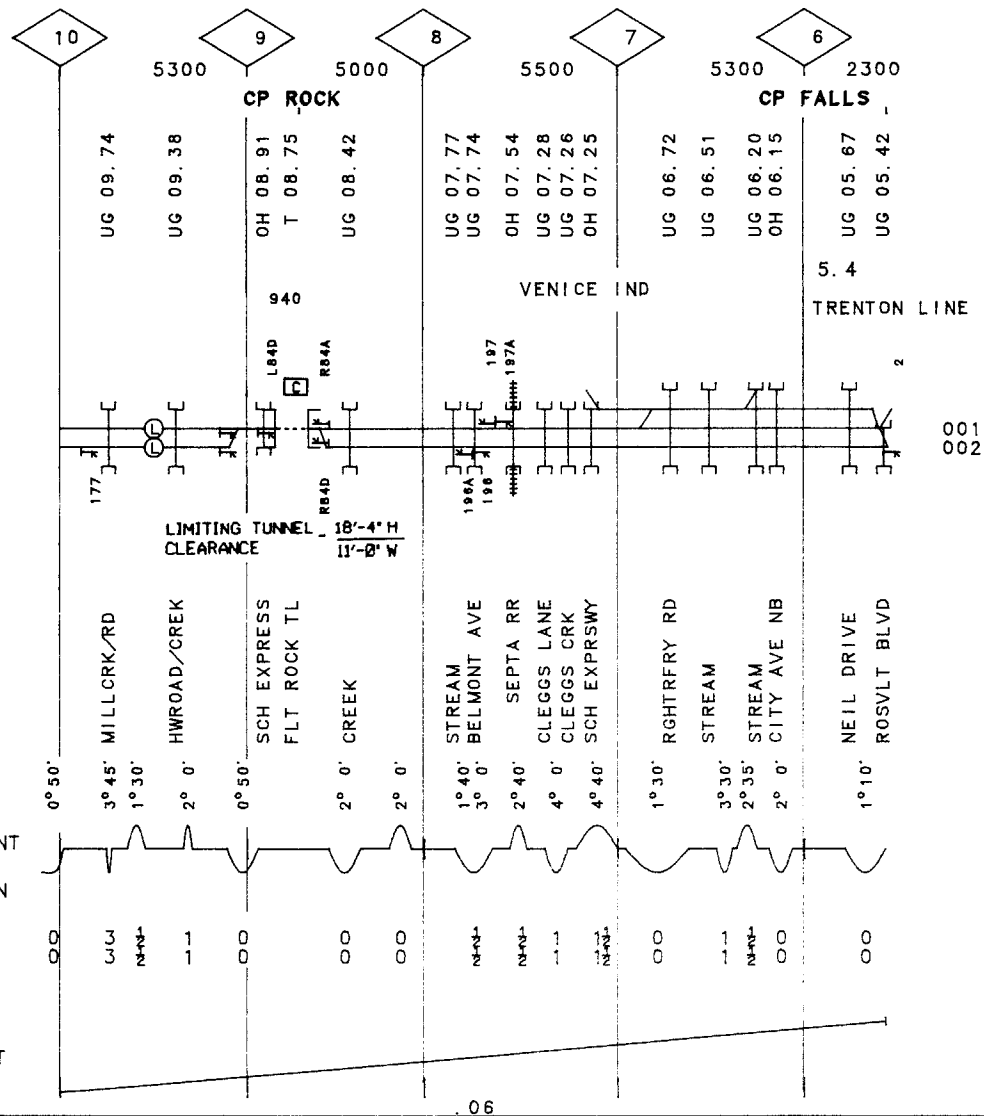
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

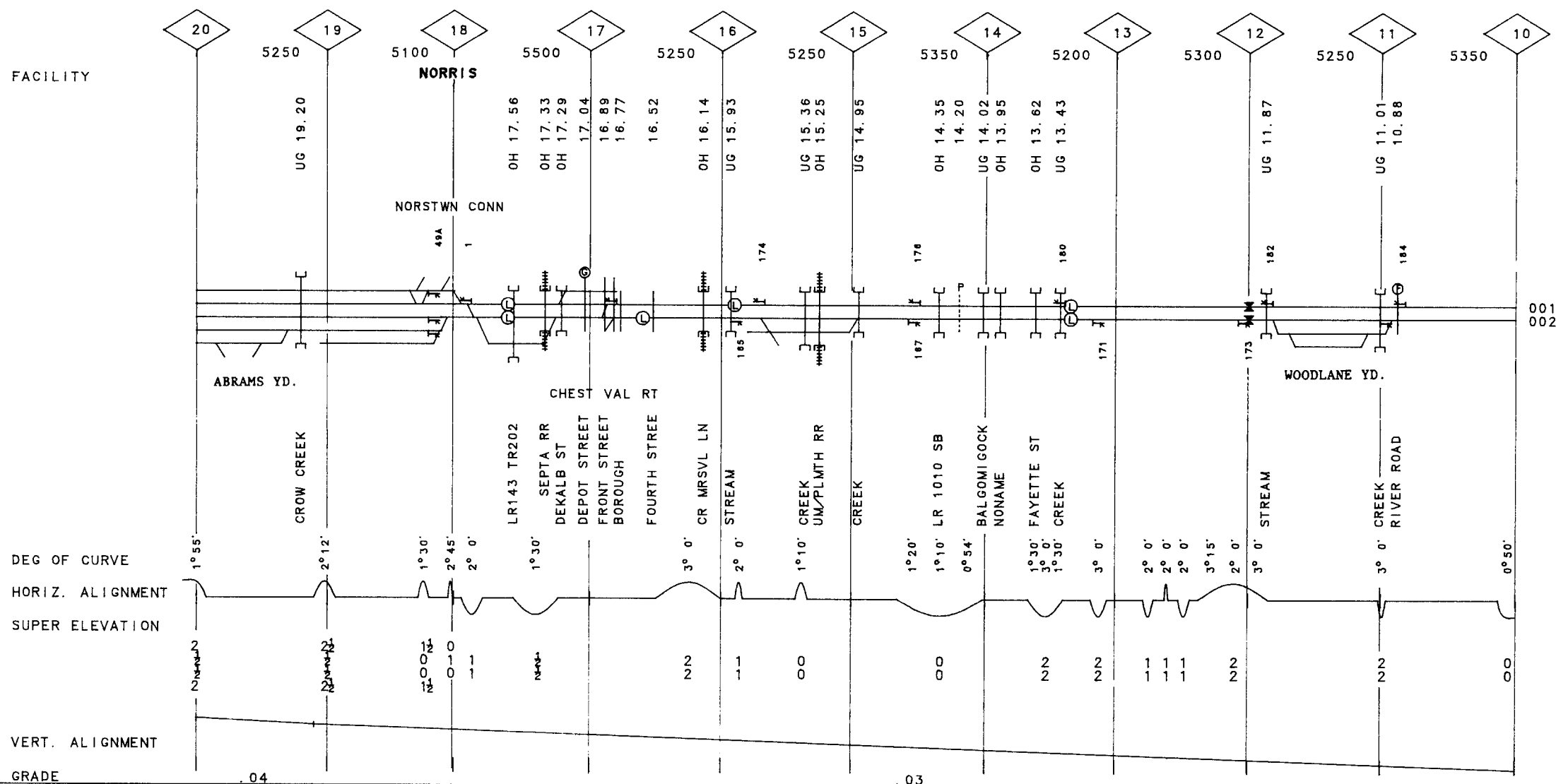
	001	007	001	001	
GRINDING	89			89	
SURFACING	89			88	
TIES	89			88	
UNDERCUTTING					
RAIL	30F73			32F88	001
BAL. CLEAN	87			87	
TONNAGE(MGT)	12.9			12.9	
T T SPEED	40	30		30	
UG. CABLE	S	N		S	15

	002	002			
GRINDING	89			89	
SURFACING	89			88	
TIES	86			88	
UNDERCUTTING					
RAIL	30F74			30F74	002
BAL. CLEAN	87			87	
TONNAGE(MGT)	19.2			19.2	
T T SPEED	40			30	
UG. CABLE	S			S	15



GRINDING		85	
SURFACING		89	
TIES		86	
UNDERCUTTING			
RAIL	1	31-47	✓
BAL. CLEAN		87	
TONNAGE(MGT)	18.8		19.1
T. T. SPEED		50	
UG. CABLE			

WOODLANE



GRINDING	89	85
SURFACING	88	85
TIES	88	85
UNDERCUTTING		
RAIL	30F71	31F71
BAL. CLEAN	87	83
TONNAGE(MGT)	12.9	82
T. T. SPEED	50	
UG. CABLE	N-	N-

001

GRINDING	89
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	30F69
BAL. CLEAN	87
TONNAGE(MGT)	32.0
T. T. SPEED	35
UG. CABLE	N-

WRN	84
	80E
	80
	30F69
	82
	35

WRN

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	35
T. T. SPEED	35
UG. CABLE	N-

GRINDING	89	86
SURFACING	89	86
TIES	89	86
UNDERCUTTING		
RAIL	30F67	30F68
BAL. CLEAN	87	88
TONNAGE(MGT)	18.8	87
T. T. SPEED	50	50
UG. CABLE	S-	S-

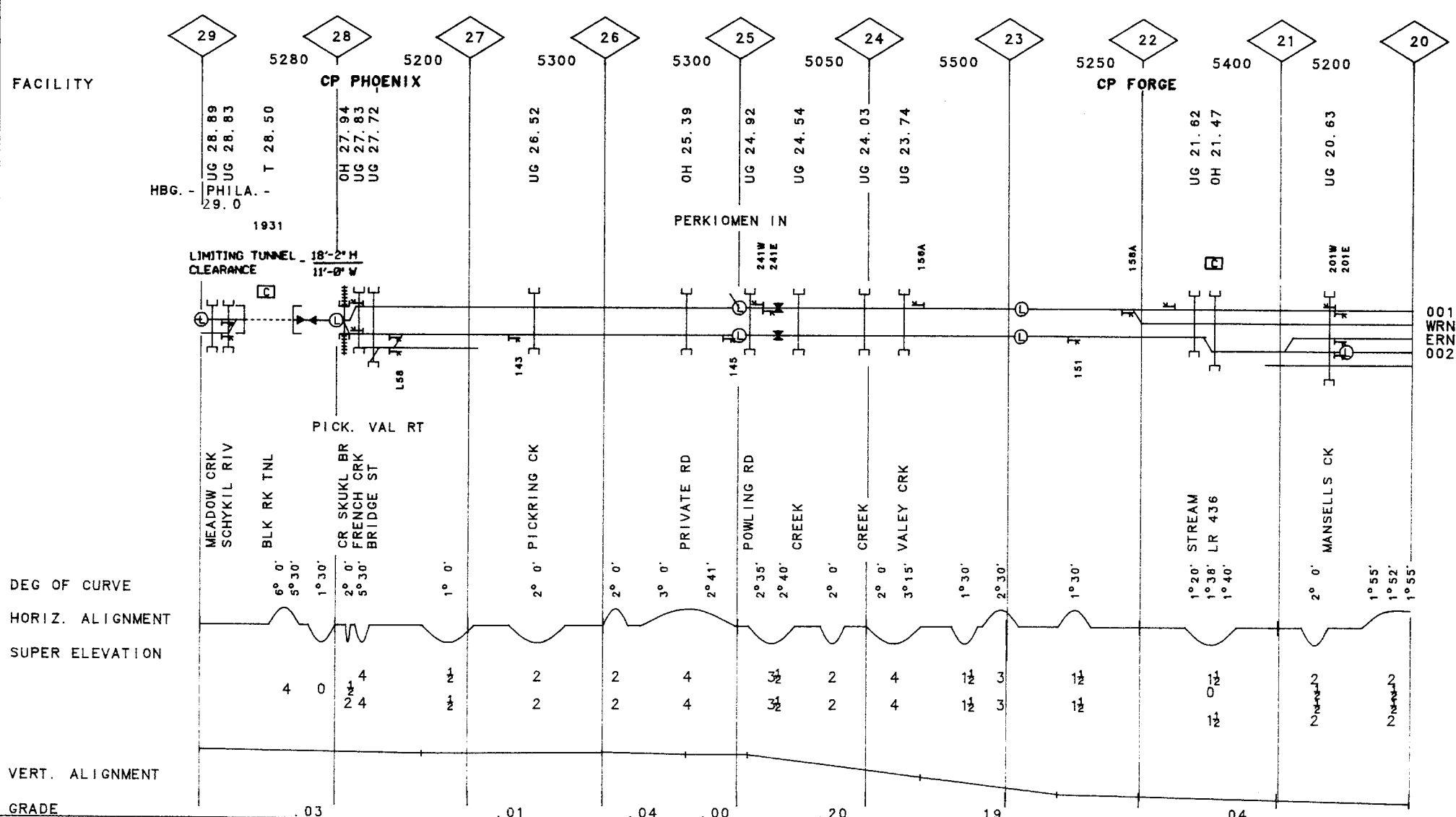
ERN	83
	84
	80
	140F73
	82
	35

ERN

GRINDING	85
SURFACING	89
TIES	86
UNDERCUTTING	
RAIL	31-47
BAL. CLEAN	87
TONNAGE(MGT)	18.8
T. T. SPEED	50
UG. CABLE	S-

002

VALUATION TOWN PHOENIXVILLE PERKIOMEN VALLEY FORGE NORTH ABRAMS



001
WRN
ERN
002

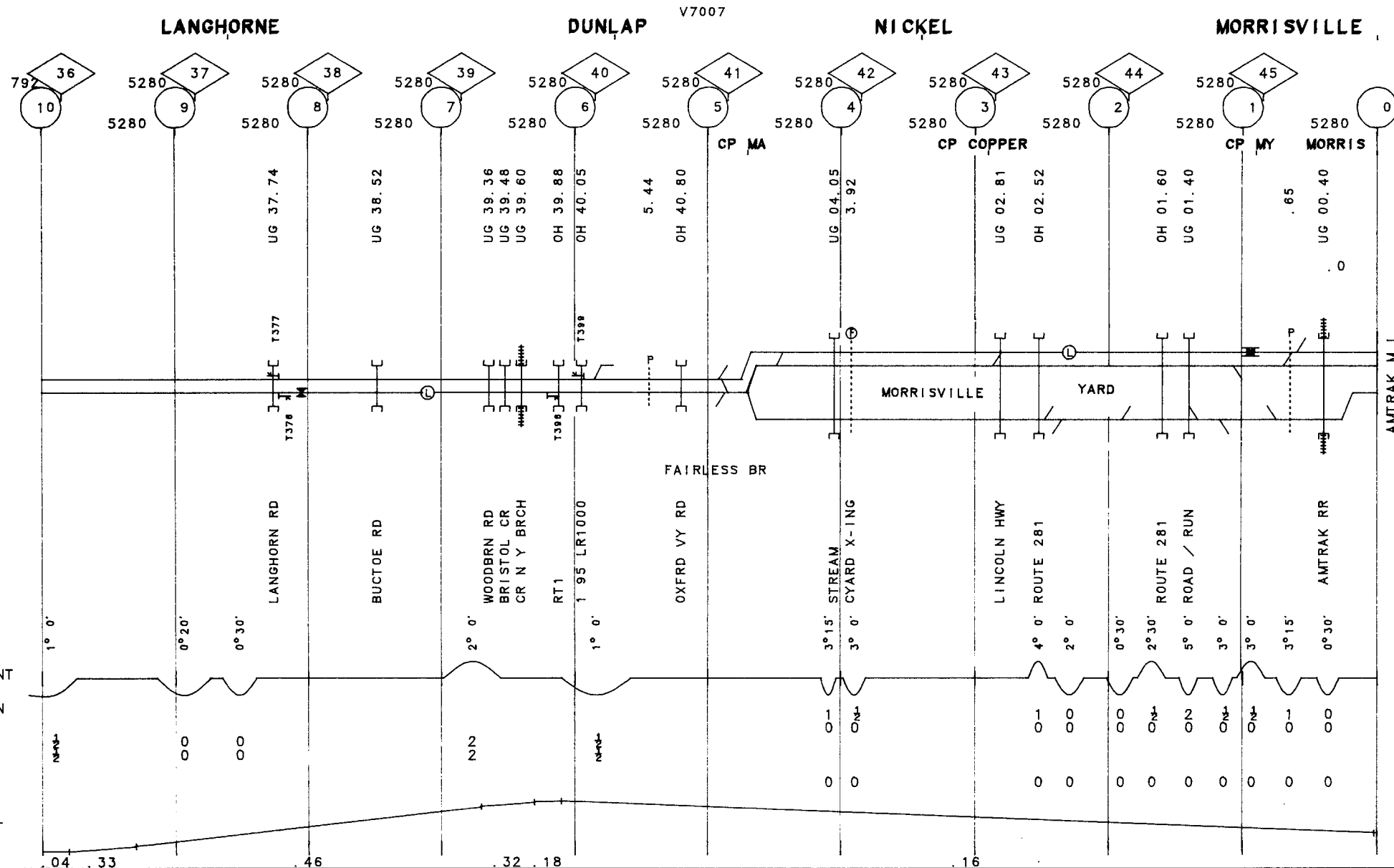
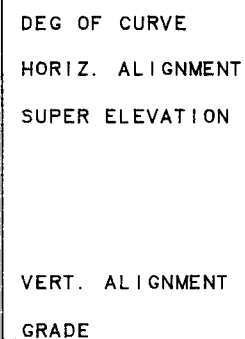
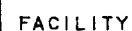
GRINDING		89		87
SURFACING			87	
TIES			85	
UNDERCUTTING				
RAIL	55F78		32-78	
BAL CLEAN			85	
TONNAGE(MGT)		10.0		
T T SPEED		30		
UG. CABLE				

GRINDING	89	002
SURFACING	86	
TIES	83	
UNDERCUTTING		
RAIL	31-67	36-65
BAL. CLEAN	82	85
TONNAGE (MGT.)	7.5	
T T SPEED	50	
UG. CABLE		

MDL					
			83		
			79E		
			85		
			1.0		
			15		

GRINDING	89	
SURFACING	89	
TIES	89	
UNDERCUTTING		
RAIL	52-68 31F75	
BAL. CLEAN	87	
TONNAGE (MGT)	13.6	
T. T. SPEED	50	
UG. CABLE		

GRINDING		87		RUN	
SURFACING		87			
TIES		85			
UNDERCUTTING					
RAIL	52F68		55F68		RUN
BAL. CLEAN		83			
TONNAGE (MGT)		7.0			
T T SPEED		15			15
UG. CABLE					



MTAK M. L.	007
	MDL
	002
	RUN
	RUN

FACILITY

GRADE



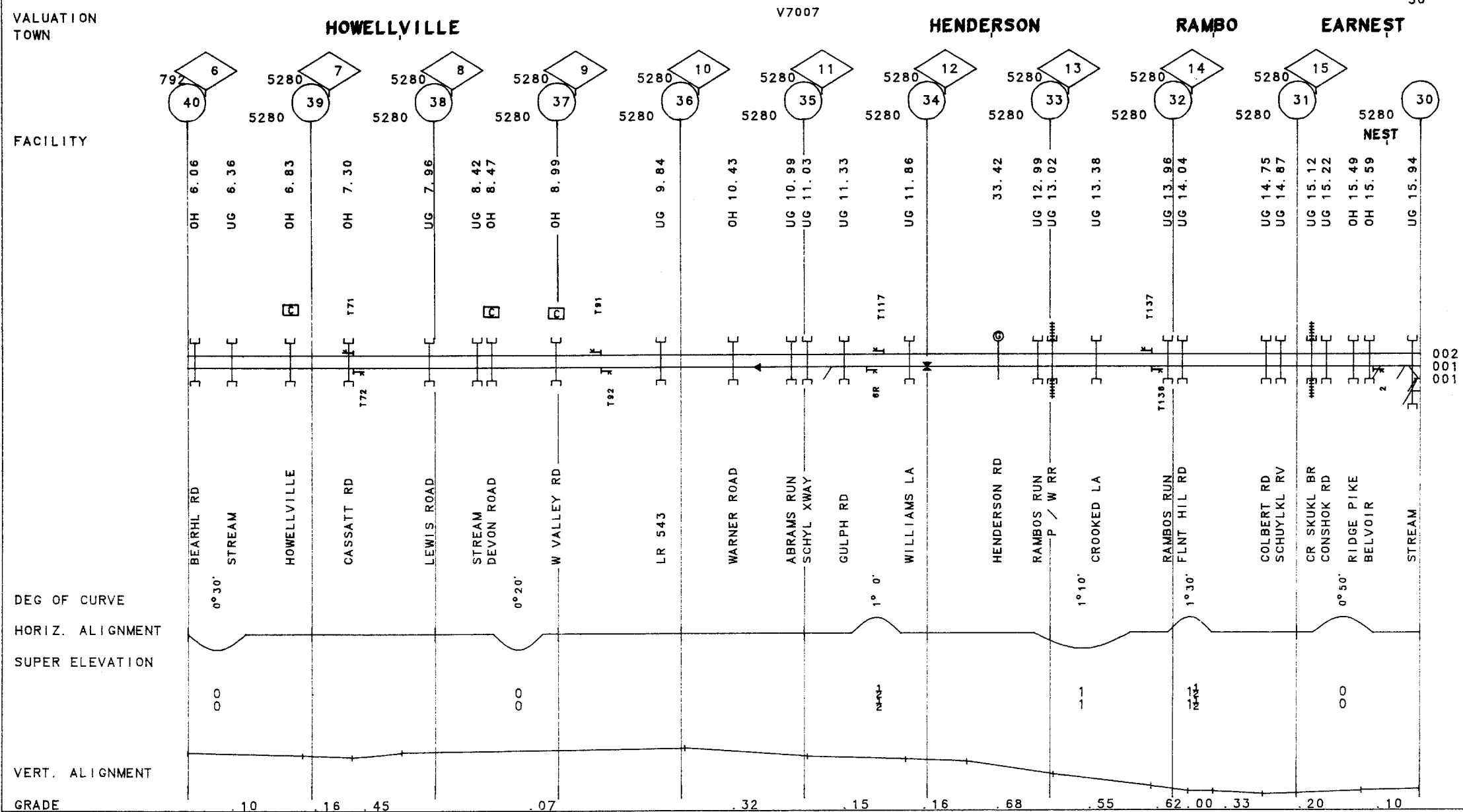
001

001

002
001
001

[illegible]

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



GRINDING		87	
SURFACING		850	
TIES		85	
UNDERCUTTING			
RAIL	55-71	55F77	55F78
BAL. CLEAN		82	52F71
TONNAGE(MGT)		8.0	87
TT SPEED	301		
UG. CABLE		50	

GRINDING	007	001						
SURFACING	80E				87			
TIES	771				85C			
UNDERCUTTING					85			
RAIL	27F76				27F75			
BAL CLEAN	86				82			87
TONNAGE(MGT)	10.0				15.2			
T T SPEED	30	301			50			
UG. CABLE								

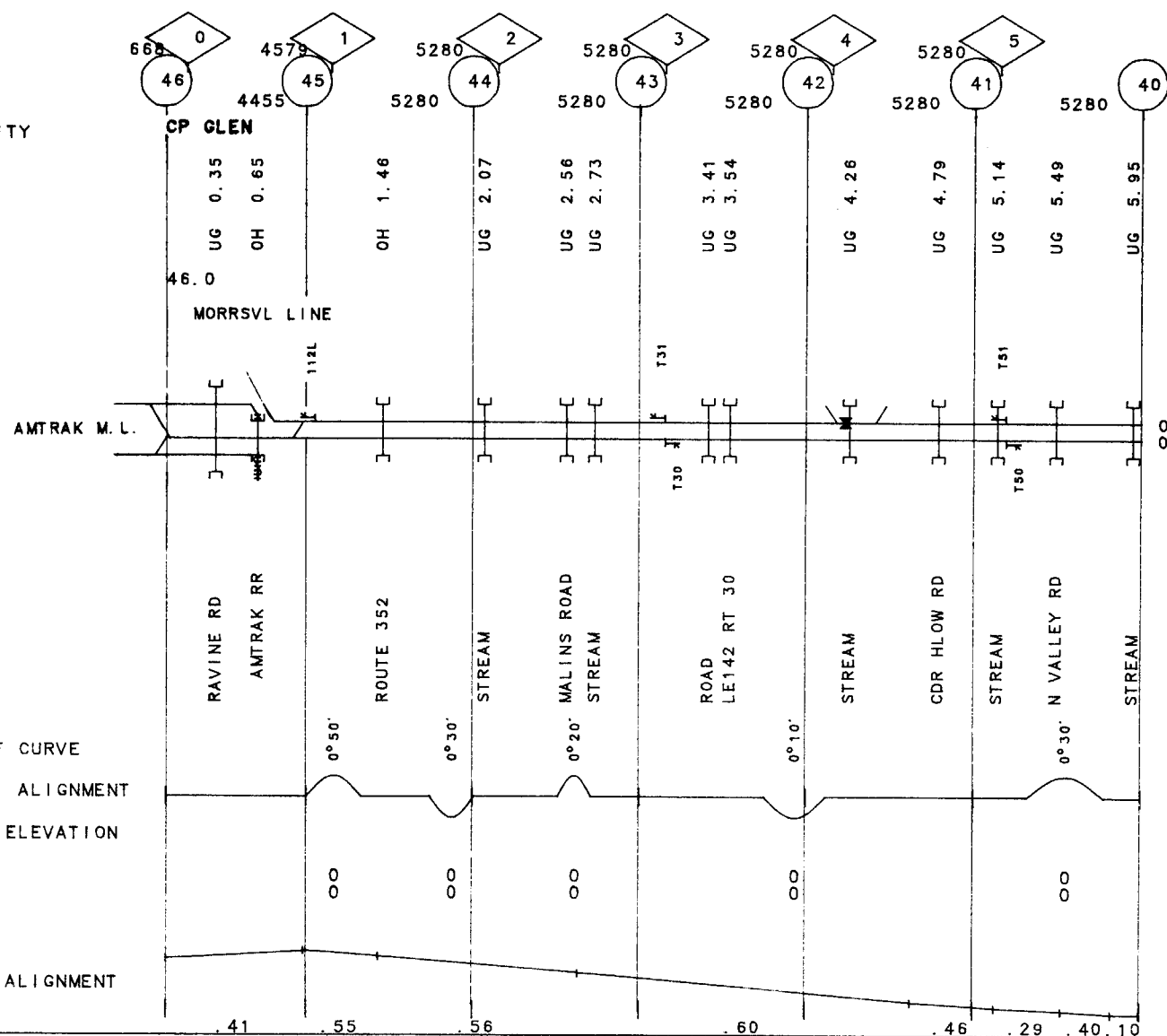
002

001

VALUATION
TOWN

V7007
KNI CKERBOCKER

FACILITY



GRINDING	87
SURFACING	87
TIES	87
UNDERCUTTING	
RAIL	55F71 55F71 31F71
BAL. CLEAN	82
TONNAGE (MGT)	15.2
T T SPEED	40
UG. CABLE	

007

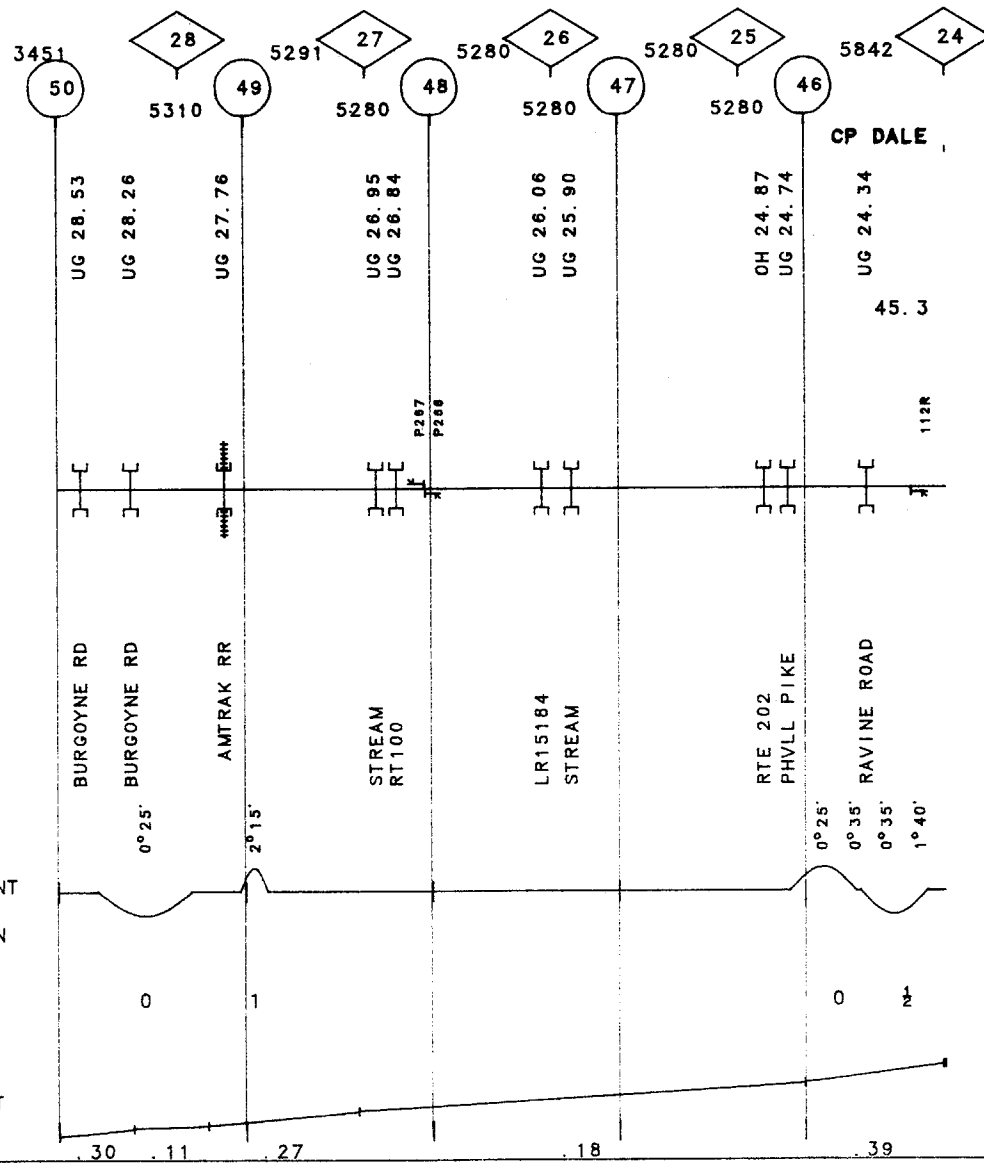
VALUATION
TOWN

WHITFORD

V7007

ROUTE, 202

FACILITY



007

VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

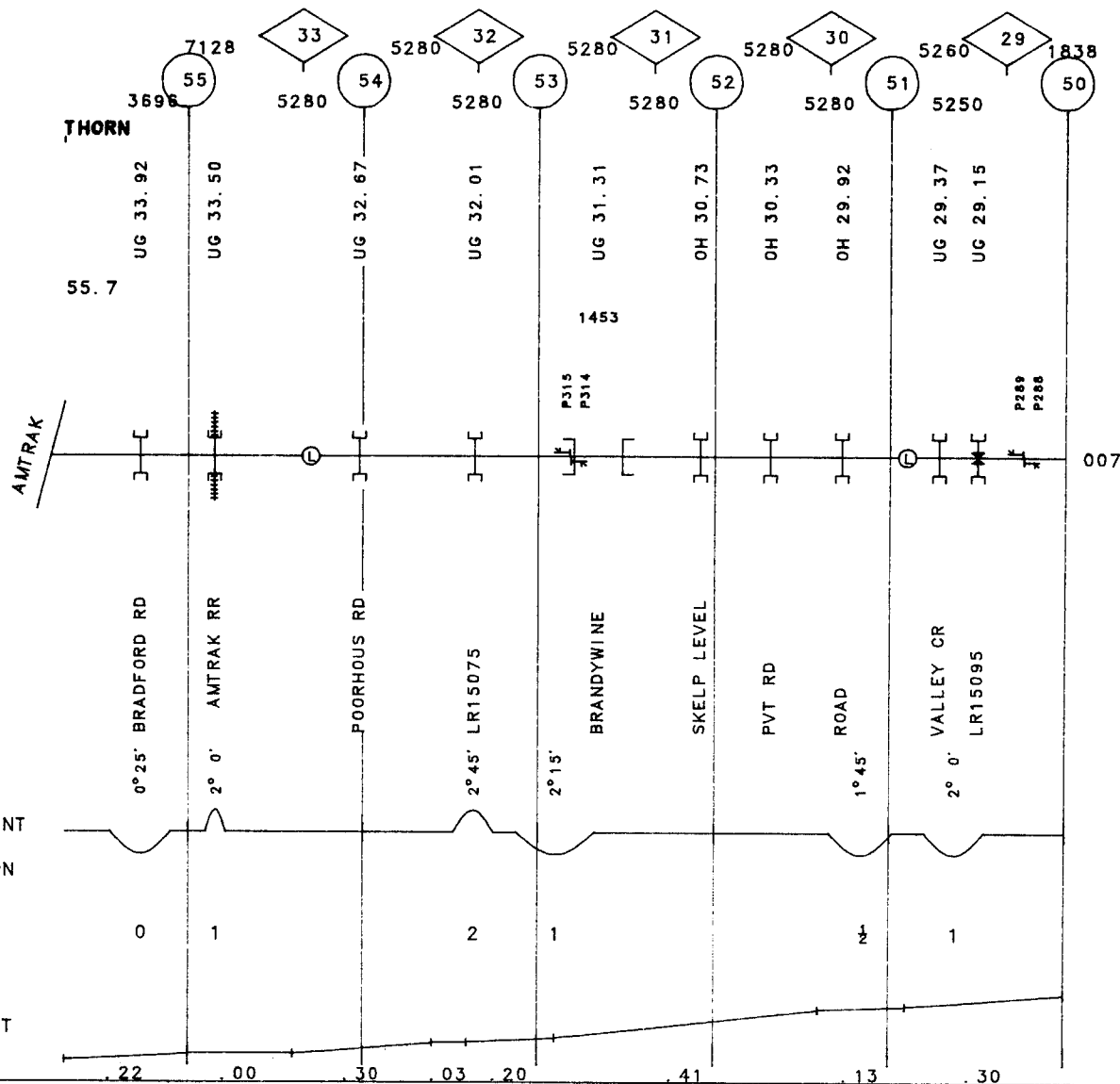
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

THORNDALE

V7007



GRINDING	83	87
SURFACING	87	87
TIES	87	87
UNDERCUTTING		
RAIL	36F76	33F89
BAL. CLEAN	82	82
TONNAGE (MG)	15.2	40
T. SPEED		
UG. CABLE		

007

007

GRINDING		83		89
SURFACING		84		89
TIES		79		81
UNDERCUTTING				86
RAIL	00-16	30F67	30F69	
BAL. CLEAN		67	68	
TONNAGE(MGT)	5.8		6.8	
T T SPEED		10	25	
UG. CABLE				

002

GRINDING		79(2)		001
SURFACING		75		
TIES		66		
UNDERCUTTING				
RAIL	100-26	30F68	30F67	
BAL. CLEAN		63		
TONNAGE(MGT)	5.7	5.6		
T T SPEED		10		
UG. CABLE				

GRINDING		89		001
SURFACING		89		
TIES		81		86
UNDERCUTTING				
RAIL		30F69	32-88	
BAL. CLEAN		83		
TONNAGE(MGT)		6.0		
T T SPEED		25		
UG. CABLE				

001

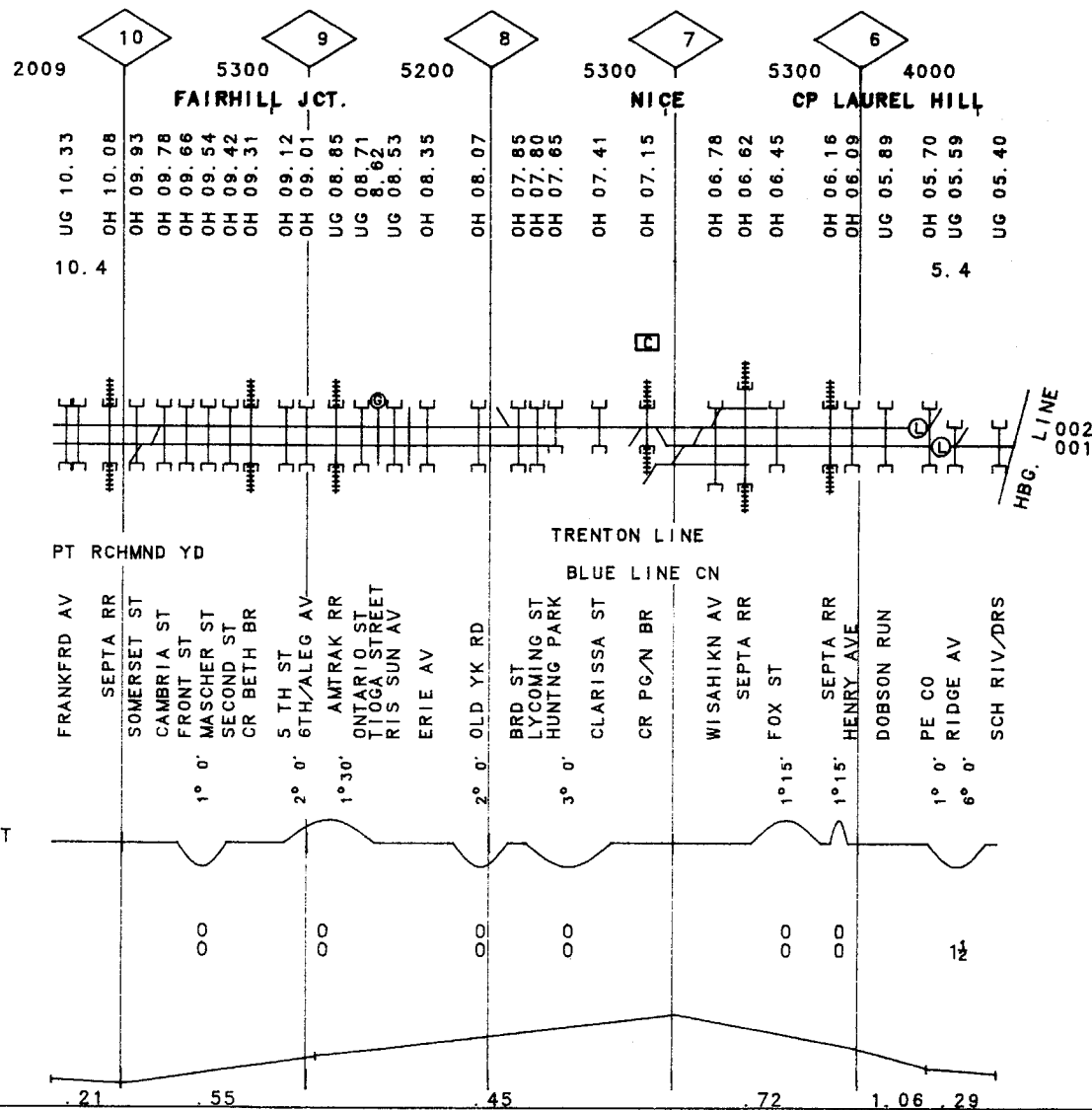
VALUATION
TOWN

CAMBRIA

V8151

BELLEVUE

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

10-0341
TRENTON LINE
RICHMOND I.T.

REV. 01/01/90

MP

5.40

-MP

7.10

PA

15

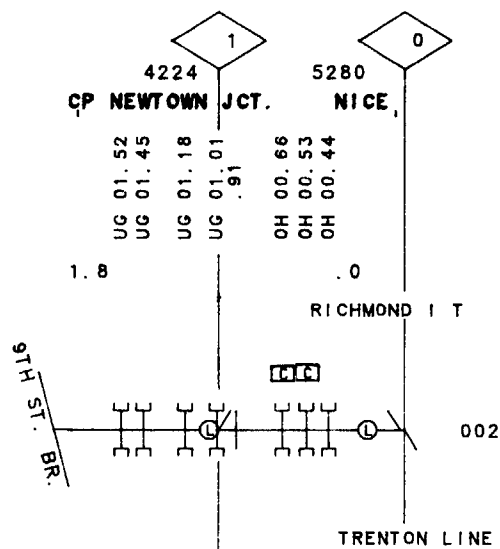
GRINDING		89
SURFACING		86
TIES		88
UNDERCUTTING		
RAIL	40	86
BAL. CLEAN	81	86
TONNAGE (MGT)	12	7
T T SPEED		25
UG. CABLE		S

002

VALUATION
TOWN

V8151

FACILITY



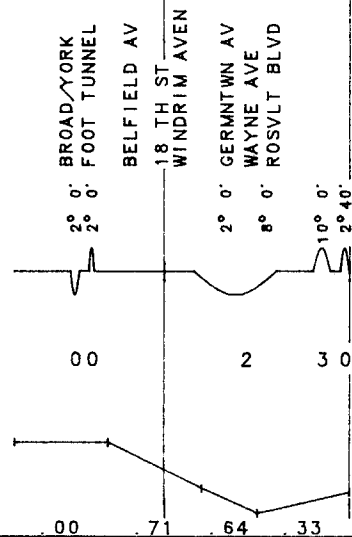
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

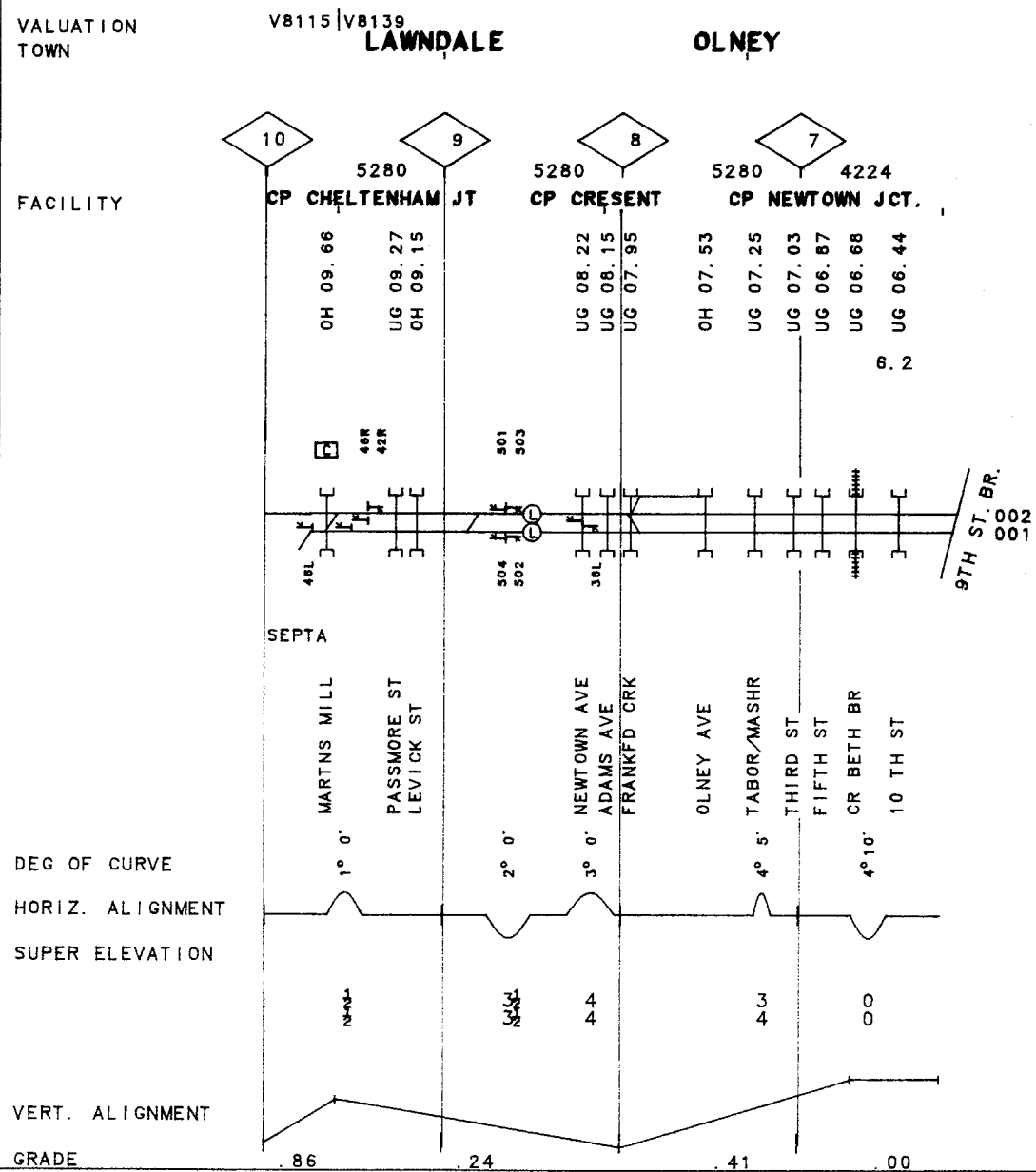


	007	002	
GRINDING			86
SURFACING			866
TIES		87	82
UNDERCUTTING			
RAIL			33F86
BAL CLEAN			81
TONNAGE(MGT)			5 8
T T SPEED	50	50	60/40
UG. CABLE	SF		50/25

002

	007	002	
GRINDING			86
SURFACING			866
TIES		87	82
UNDERCUTTING			
RAIL			33F86
BAL CLEAN			81
TONNAGE(MGT)			5 6
T T SPEED	50	50	60/40
UG. CABLE	SF		50/25

001



007CS

NESHAMINY FALLS

BYBERRY

V8115

BUSTLETON

FACILITY

007
CS

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

	007										002									
GRINDING																				
SURFACING	85										89									
TIES	88										88									
UNDERCUTTING	88										84									
RAIL	88										86									
BAL. CLEAN	86										88									
TONNAGE(MGT)	10.8										5.5									
T. SPEED	5.0										5.0									
UG. CABLE	S										60/40									

[illegible]

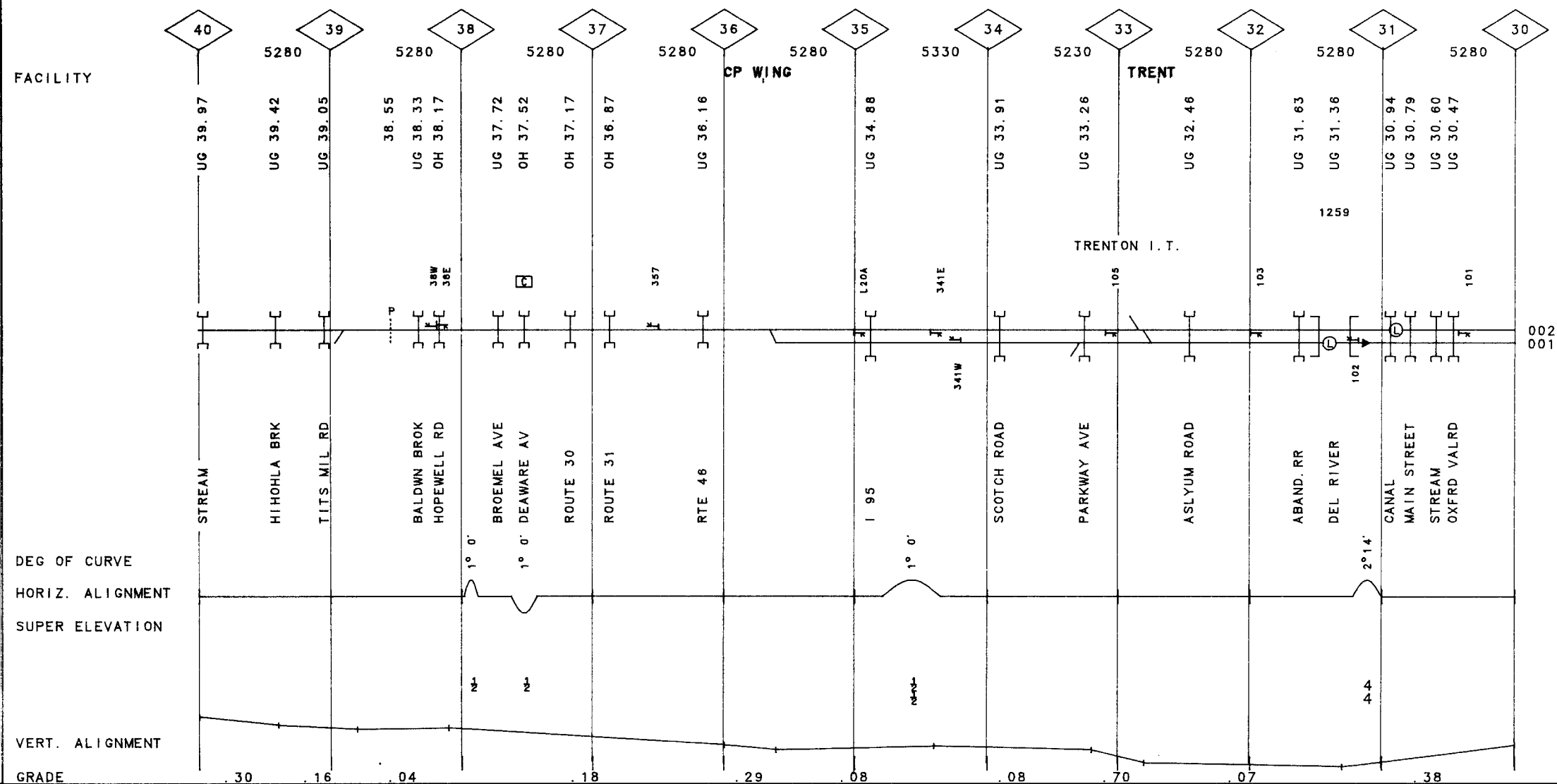
NJ	PA
V8107	V8118

VALUATION
TOWN

GLENMOORE PENNINGTON

W. TRENTON

118
YARDLEY



GRINDING	87	87	85	89	88	88
SURFACING						
TIES						
UNDERCUTTING						
RAIL						
BAL. CLEAN	32F85	87	40F85			
TONNAGE (MGY)	86	87	86			
T T SPEED			10.8			
UG. CABLE			50			

007

007

VALUATION
TOWN

BELLE MEADE

SKILLMAN

V8107

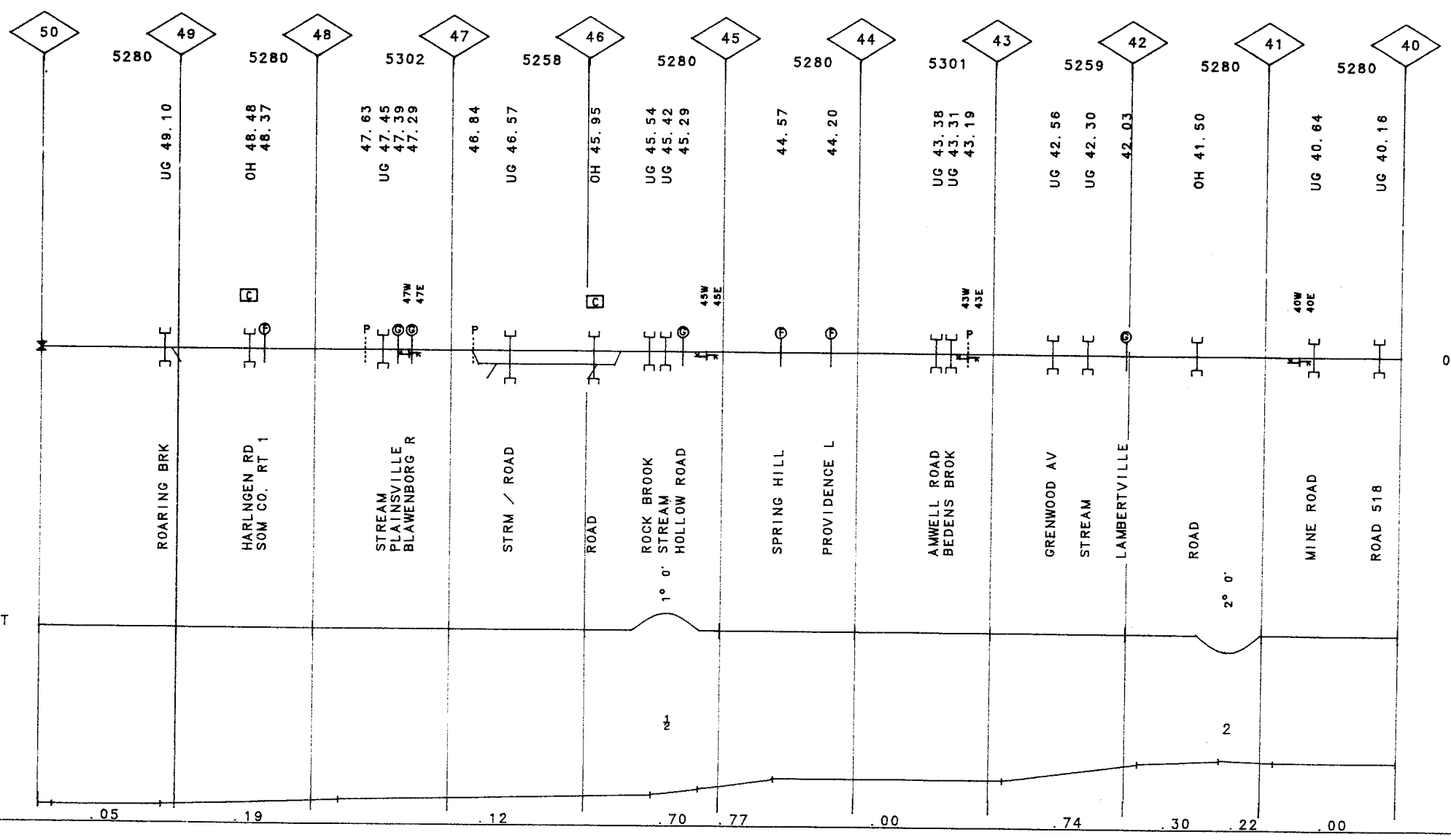
HOPEWELL

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



[illegible]VALUATION
TOWNFACILITY

DEG OF CURVE	
HORIZ. ALIGNMENT	
SUPER ELEVATION	

VERT. ALIGNMENT

GRADE

KYLE WESTON

BELLE MEADE

1584 57 CP P. R. JCT. 5285 56 5271 55 5284 54 5270 53 5280 52 5279 51 5291 50

57.3 MANVILLE YD.

BRIDGE ST

S MAIN ST

ROYCE CREEK

SUNNYMEAD RD

HAMILTON RD

ROYCE CREEK

ANWELL ROAD

ROYCE CREEK

HOMSTEAD RD

US 206

HILSBORO RD

CATTLE PASS

PIKE BROOK

ROAD ST 206

54W 54E

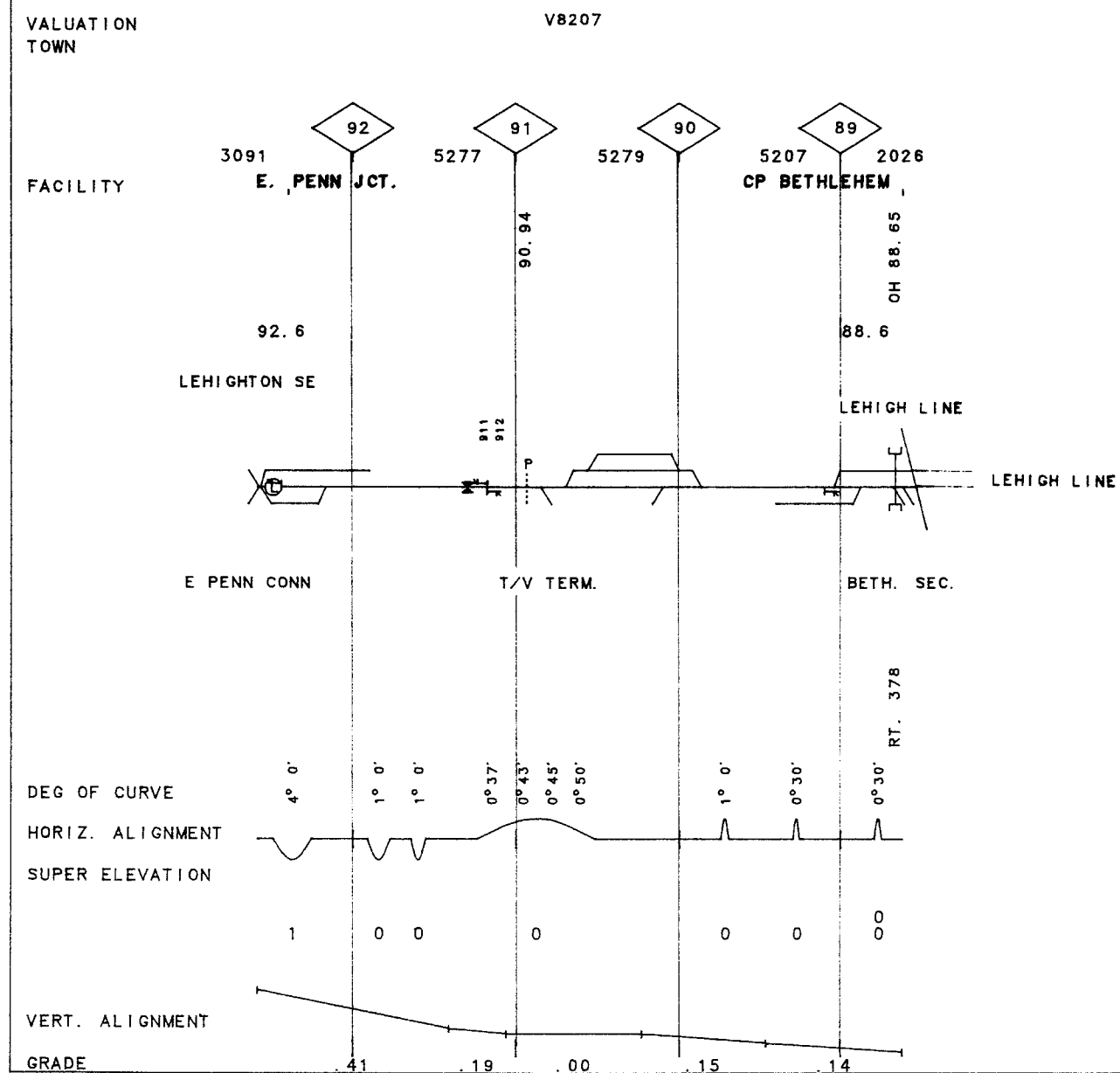
52W 52E

50W 50E

007

00 38 67 00 20 30 16

GRINDING	87	007	002
SURFACING	87C		
TIES	87		
UNDERCUTTING			
RAIL	36F82		002
BAL. CLEAN	82	84	
TONNAGE (MGT)	20.0		
T T SPEED	30		30
UG. CABLE			



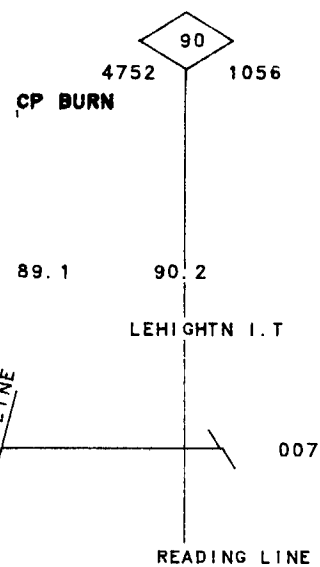
GRINDING	-- 89 --	--
SURFACING	87	
TIES	87	
UNDERCUTTING		
RAIL	36F82	
BAL CLEAN		
TONNAGE(MGT)	20.0	
T T SPEED	25	
UG. CABLE		

007

VALUATION
TOWN

V8109

FACILITY

HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.00

GRINDING	
SURFACING	88
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	84
TONNAGE (MGT)	22.1
T.T. SPEED	20
UG. CABLE	

001

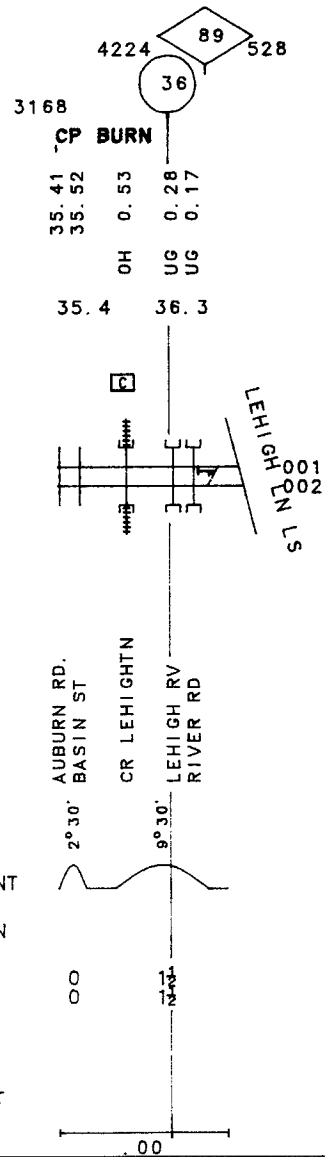
GRINDING	
SURFACING	88
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	82
TONNAGE (MGT)	37.1
T.T. SPEED	20
UG. CABLE	

002

VALUATION
TOWN

V8262
ALLENTOWN

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING				89			
SURFACING				88			
TIES	88	83			88		
UNDERCUTTING				88			
RAIL	32-85 32-83						
BAL. CLEAN				87			
TONNAGE(MGT)				32.1			
T T SPEED	50			40		30	20
UG. CABLE				N			

001

GRINDING				89			
SURFACING				88			
TIES				86			
UNDERCUTTING				88			
RAIL	32-82						
BAL. CLEAN				87			
TONNAGE(MGT)				47.1			
T T SPEED	50			40		30	20
UG. CABLE							

002

T1 - RAIL LUBRICATOR TEST

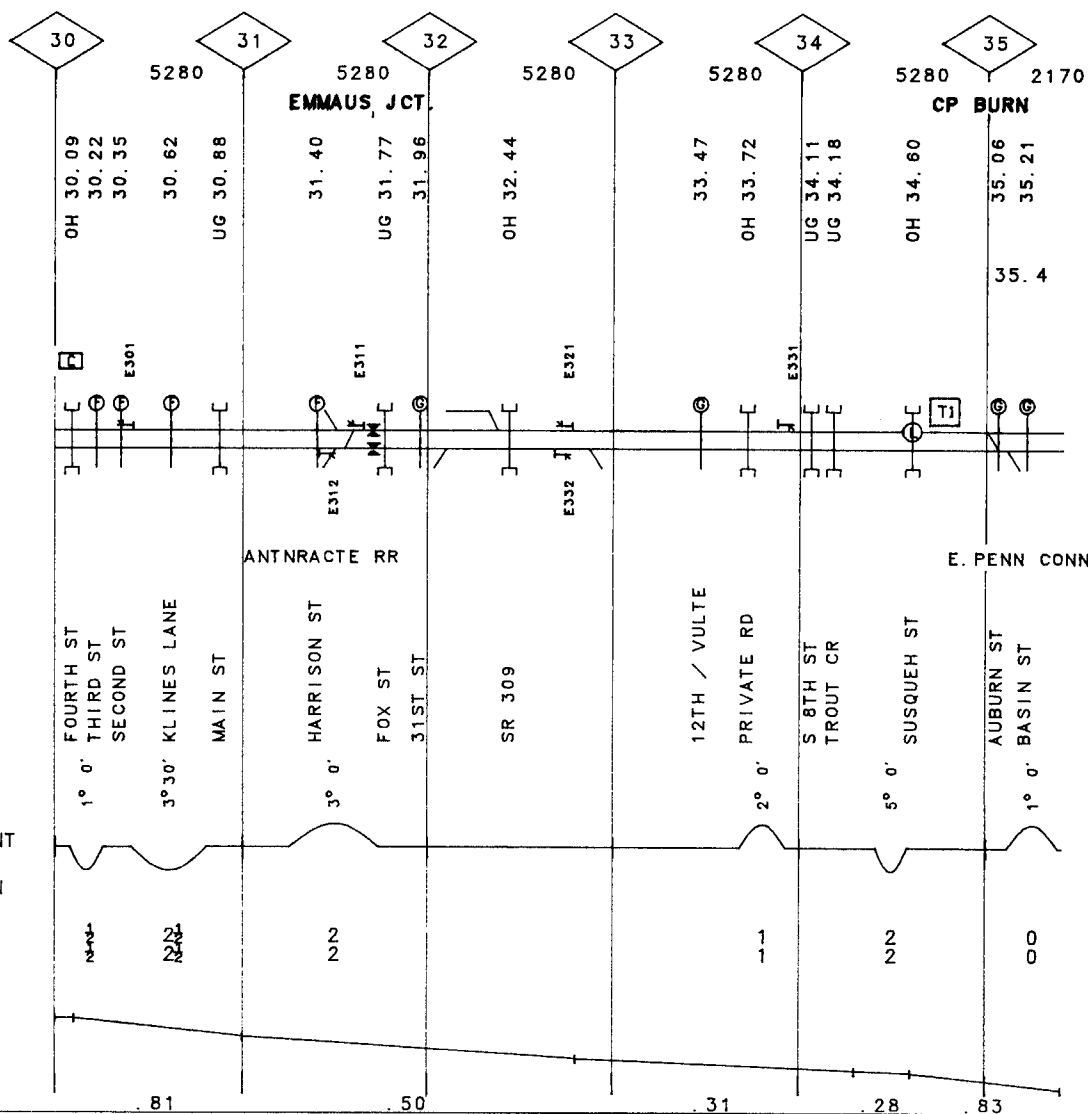
VALUATION
TOWN

EMMAUS

V8109

ALLENTOWN

FACILITY



001
002

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

VALUATION
TOWN

ALBURTIS

MACUNGIE V8109

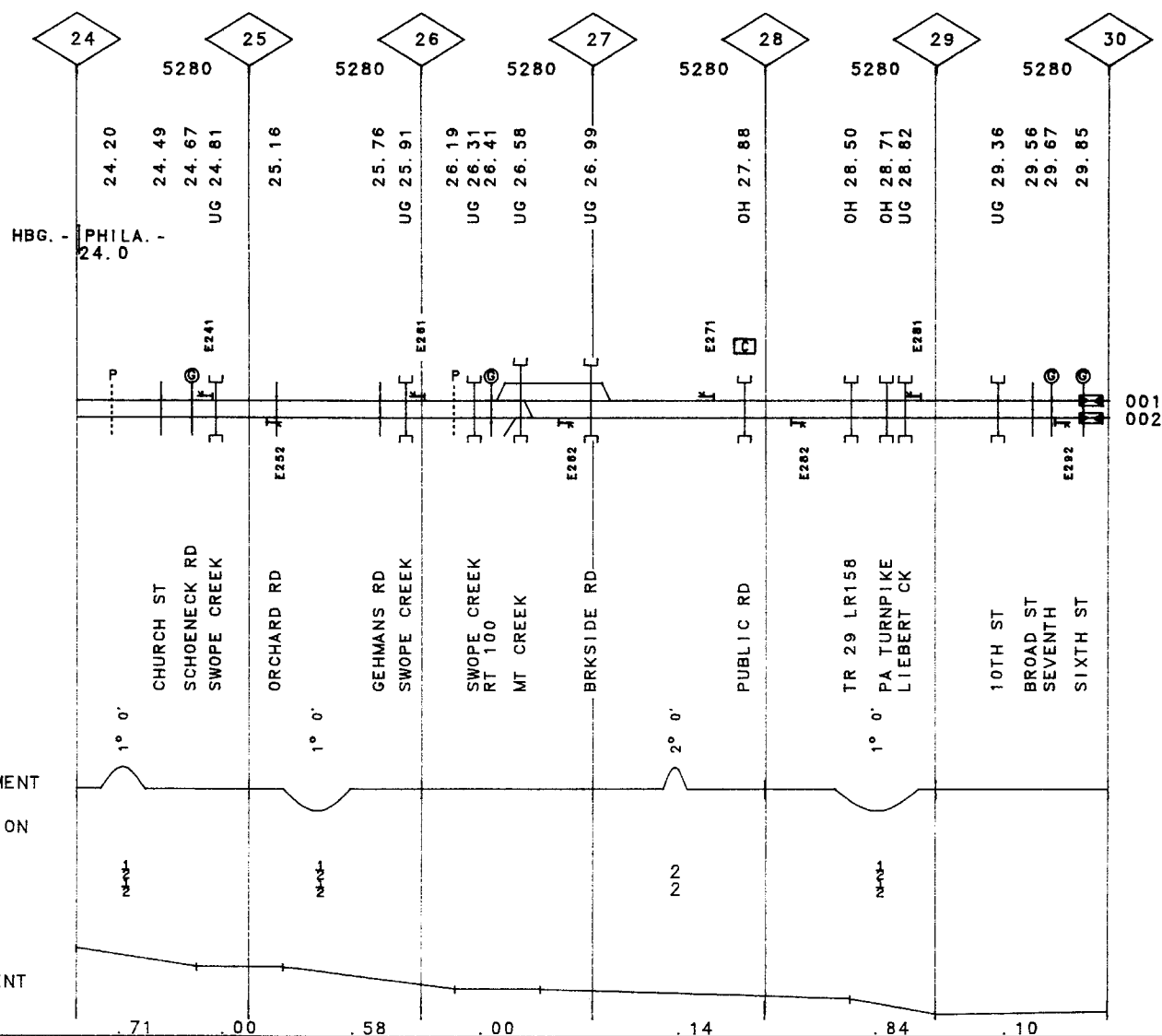
FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	89	001
SURFACING	88	
TIES	88	
UNDERCUTTING	88	
RAIL	32-85	
BAL. CLEAN	87	002
TONNAGE (MGT)	32	
T T SPEED	50	
UG. CABLE	N	
GRINDING	89	001
SURFACING	88	
TIES	86	
UNDERCUTTING	88	
RAIL	32-82	
BAL. CLEAN	87	002
TONNAGE (MGT)	47	
T T SPEED	50	
UG. CABLE	N	



GRINDING			84		87
SURFACING	83			76E	
TIES			76		
UNDERCUTTING					
RAIL	27F77 55F78				
BAL. CLEAN		76S		84	83
TONNAGE (MGT)	11.6		4.2		3.8
T T SPEED	15			10	
UG. CABLE					

002

GRINDING			84		87
SURFACING	87			81	76E
TIES			76		
UNDERCUTTING					
RAIL	27F77 55F78				
BAL. CLEAN		84		87	
TONNAGE (MGT)	11.0		3.9		3.8
T T SPEED	15			10	
UG. CABLE				N	

001

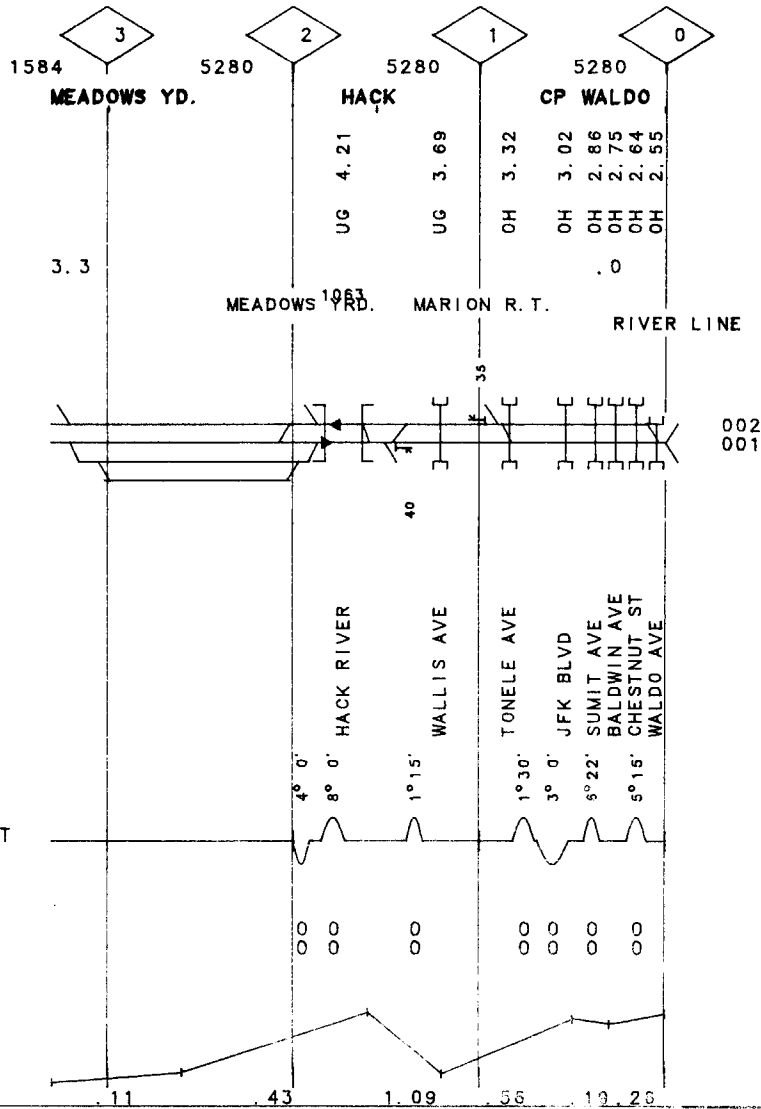
VALUATION
TOWN

KARNY

V7377

MARION

FACILITY



002
001

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING		84		87	
SURFACING			85C		
TIES			85		
UNDERCUTTING					
RAIL		52-46	765	52F77	84
BAL. CLEAN					
TONNAGE (MGT)		3.5		30	11.6
T. T. SPEED		15			
UG. CABLE					

002

GRINDING		84		87	
SURFACING			85C		
TIES			85		
UNDERCUTTING					
RAIL		52-46	765	52F77	84
BAL. CLEAN					
TONNAGE (MGT)		3.5		30	11.6
T. T. SPEED		15			
UG. CABLE					

001

VALUATION
TOWN

V7383

FACILITY

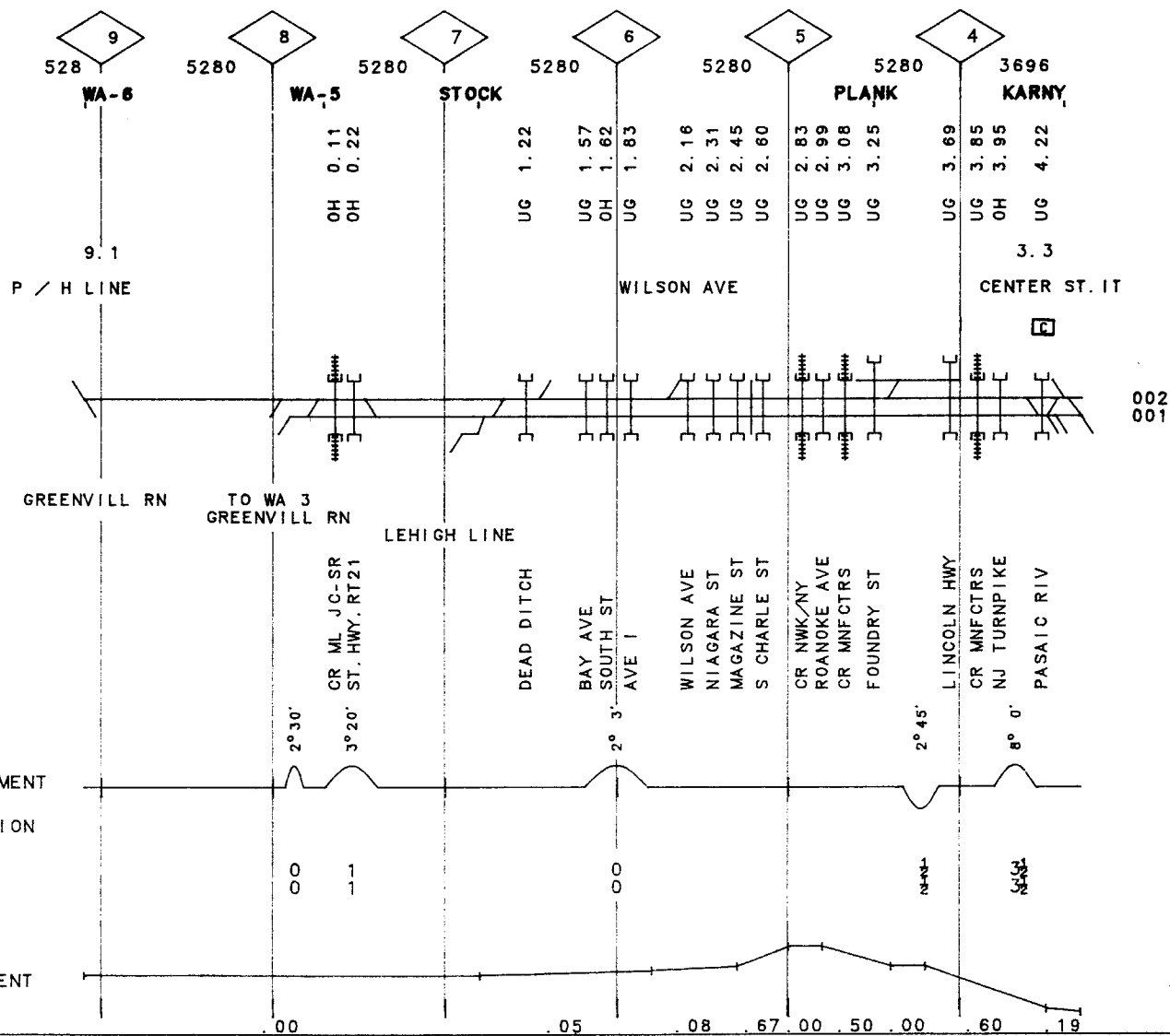
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



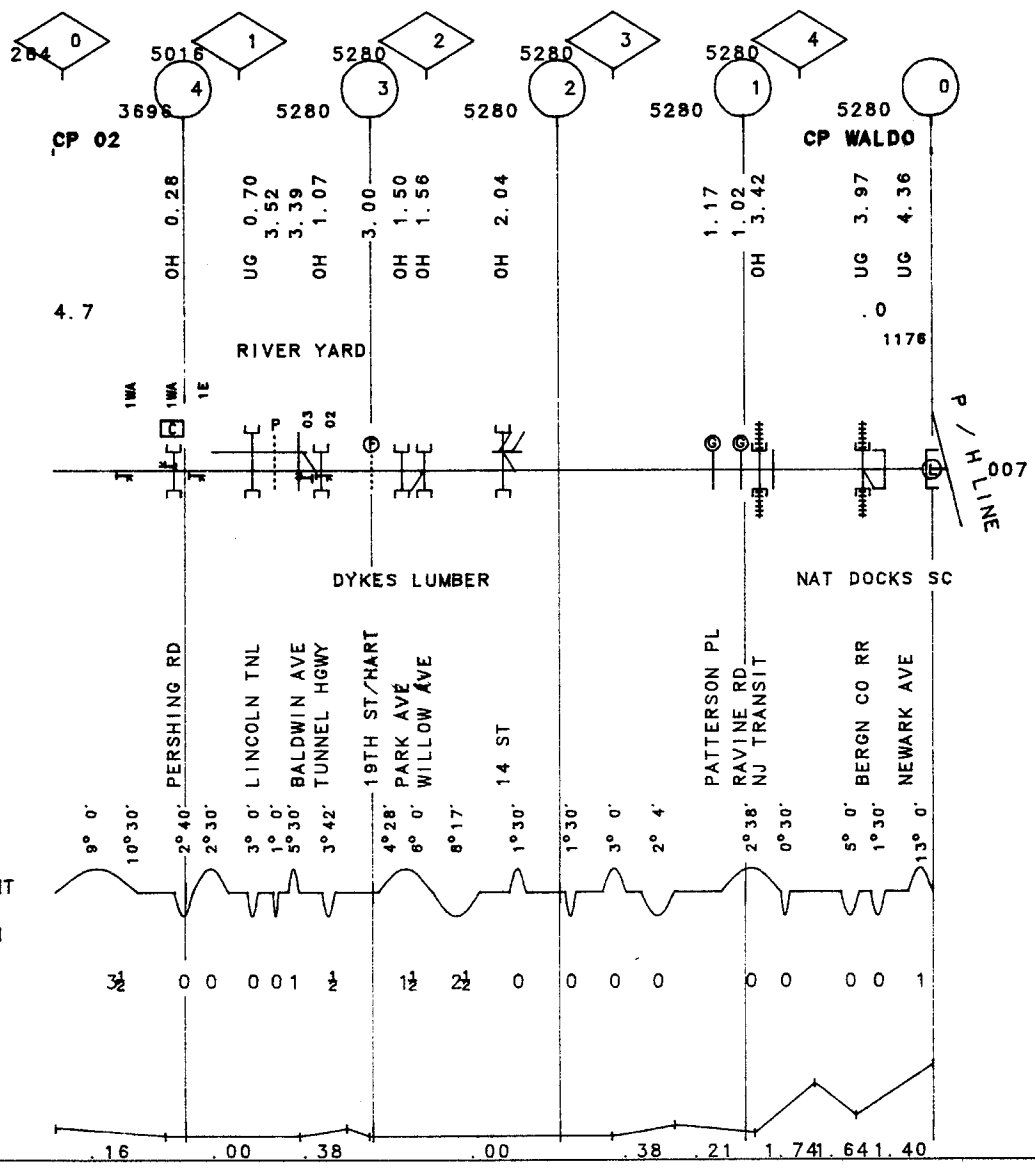
GRINDING	88				
SURFACING	89				
TIES	83		88		
UNDERCUTTING					
RAIL	140	87	119	72	132
RAIL CLEAN	87	78	5	87	19
TONNAGE (MGT)					
T T SPEED					15
UG. CABLE					

007

VALUATION
TOWN

WILLOW AVENUE V1131
HOBOKEN

FACILITY



	ECS		
GRINDING	89	88	89
SURFACING		84	
TIES			
UNDERCUTTING			
RAIL	27F84		
BAL CLEAN		88	
TONNAGE(MGT)		2.4	
T T SPEED		30	
UG. CABLE			

[illegible][illegible]VALUATION
TOWN

TEANECK

BOGOTA

LITTLE FERRY V1140

WEEHAWKEN

FACILITY

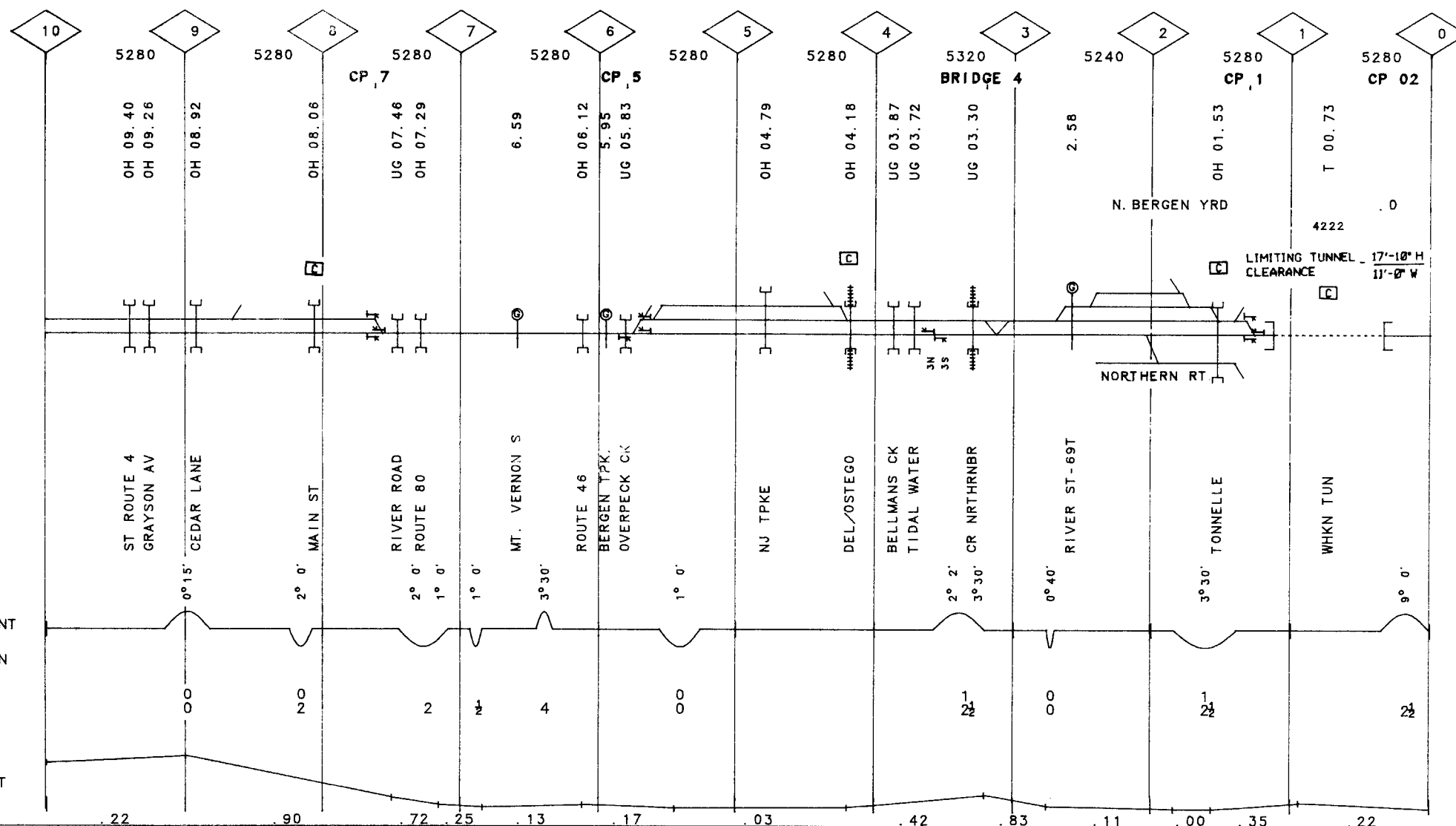
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

	GRADE
1	100%
2	90%
3	80%
4	70%
5	60%
6	50%
7	40%
8	30%
9	20%
10	10%
11	0%



VALUATION
TOWN

NY NJ
V1160 V1140
NORTH VALE

HARRINGTON PARK

HAWORTH

BERGENFIELD

FACILITY

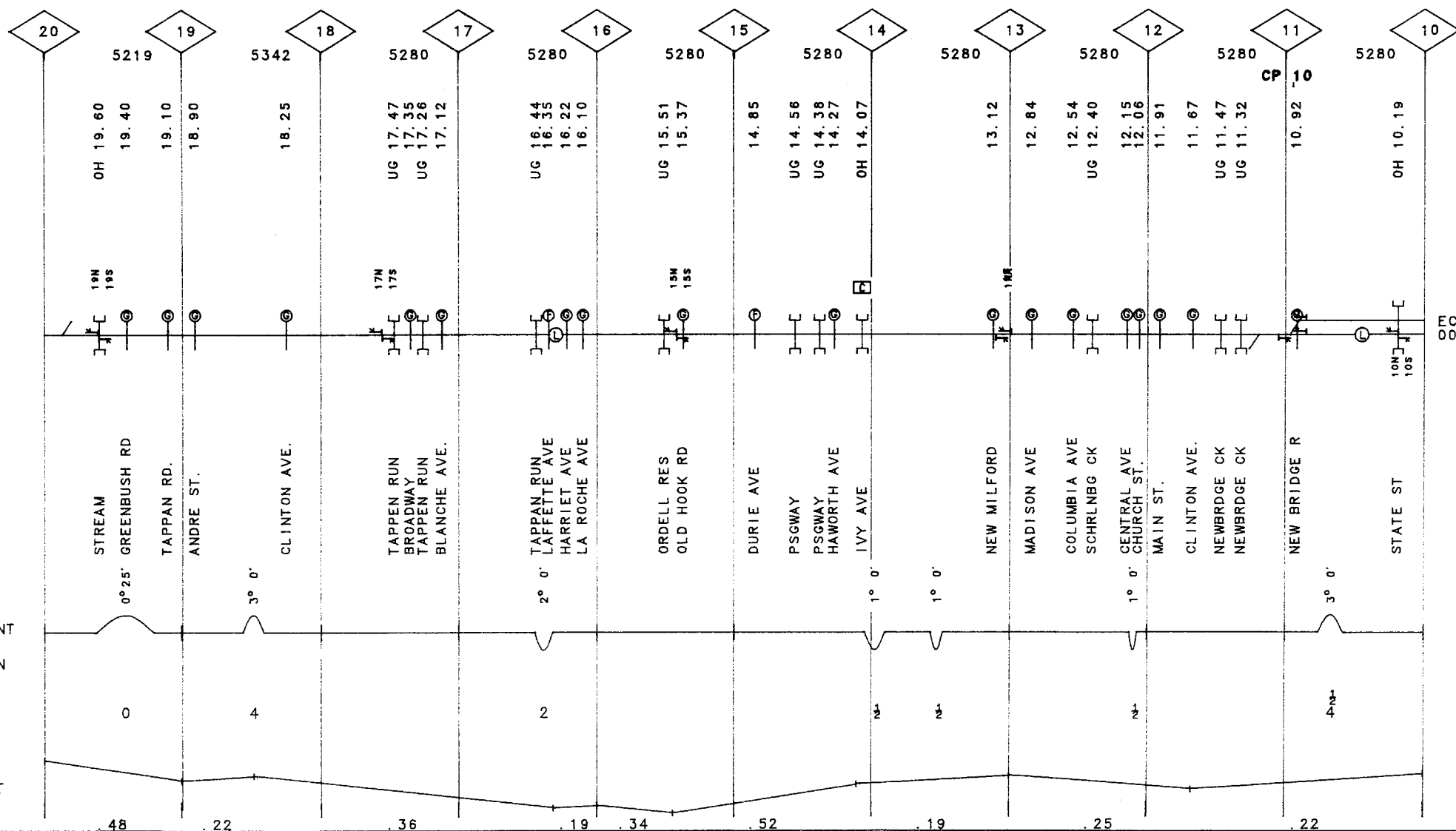
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	89
SURFACING	89
TIES	89
UNDERCUTTING	89
RAIL	27F75
BAL CLEAN	88
TONNAGE(MGT)	29.0
T T SPEED	50
UG. CABLE	E

GRINDING	89
SURFACING	84
TIES	84
UNDERCUTTING	84
RAIL	27F84
BAL CLEAN	88
TONNAGE(MGT)	2.4
T T SPEED	30
UG. CABLE	

ECS

007

10-1413 RIVER LINE
RIVER LINE

REV. 01/01/90

MP 10.00 -MP 18.80

18.80 NJ/ NY 20.00

33

VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

CONGERS

VALLEY COTTAGE

V1160

WEST NYACK

BLAUVELT

ORANGEBURG

1682
LIMITING TUNNEL - 28'-3" H
CLEARANCE
11'-0" W

HVRSTRW TNL

LAKE RD CNGR

GILCHRIST RD

KL VN BEEST
KINGS HWY.

3° 0'

3° 0'

5° 0'

THRUWAY

HACKNSACK R
ROUTE 59

0° 38'

HACKNSACK R
PINE VIEW
PSGWAY

BRADLEY ST

LEBER RD

ERIE ST. EAS

GLENSHAW ST.

WATERWAY
MOUNTVIEW RD

ORGBRG RD

HIGHVIEW

PAL INT PKY

NORTHERN R T

GRINDING	89
SURFACING	84
TIES	84
UNDERCUTTING	
RAIL	27F84
BAL CLEAN	805
TONNAGE (MGT)	2.5
T T SPEED	30
UG. CABLE	

ECS

007

ECS
007

.44

.44

.19

.06

.75

.52

.37

.64

.05

GRINDING	87	87	89	89	89
SURFACING	87	87	89	89	89
TIES	87	87	89	89	89
UNDERCUTTING	87	87	89	89	89
RAIL	27F73	32-87	127F73	55F74	27F74
BAL CLEAN	88	89	88	88	88
TONNAGE(MGT)	28.9	29.0	26.5	29.0	
T SPEED	W	40	E	W	E
UG. CABLE	W	40	E	W	E

T2 - NIPPON HEAD-HARDENED RAIL TEST

GRINDING	89
SURFACING	84
TIES	84
UNDERCUTTING	
RAIL	
BAL CLEAN	88
TONNAGE(MGT)	2.5
T SPEED	30
UG. CABLE	

007

WCS

VALUATION
TOWN

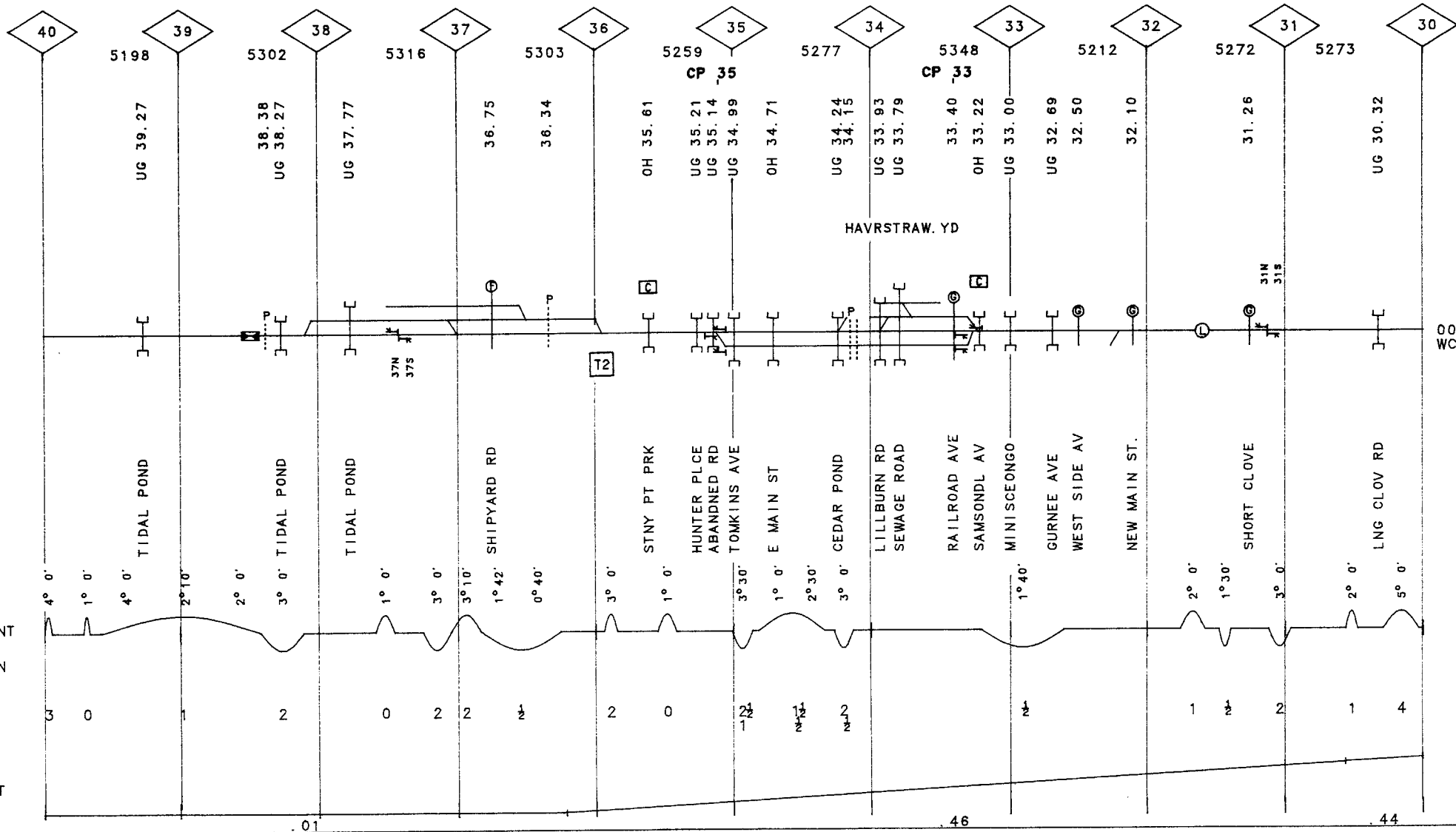
TOMPKINS COVE STONY POINT W HAVERSTRAW HAVERSTRAW

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



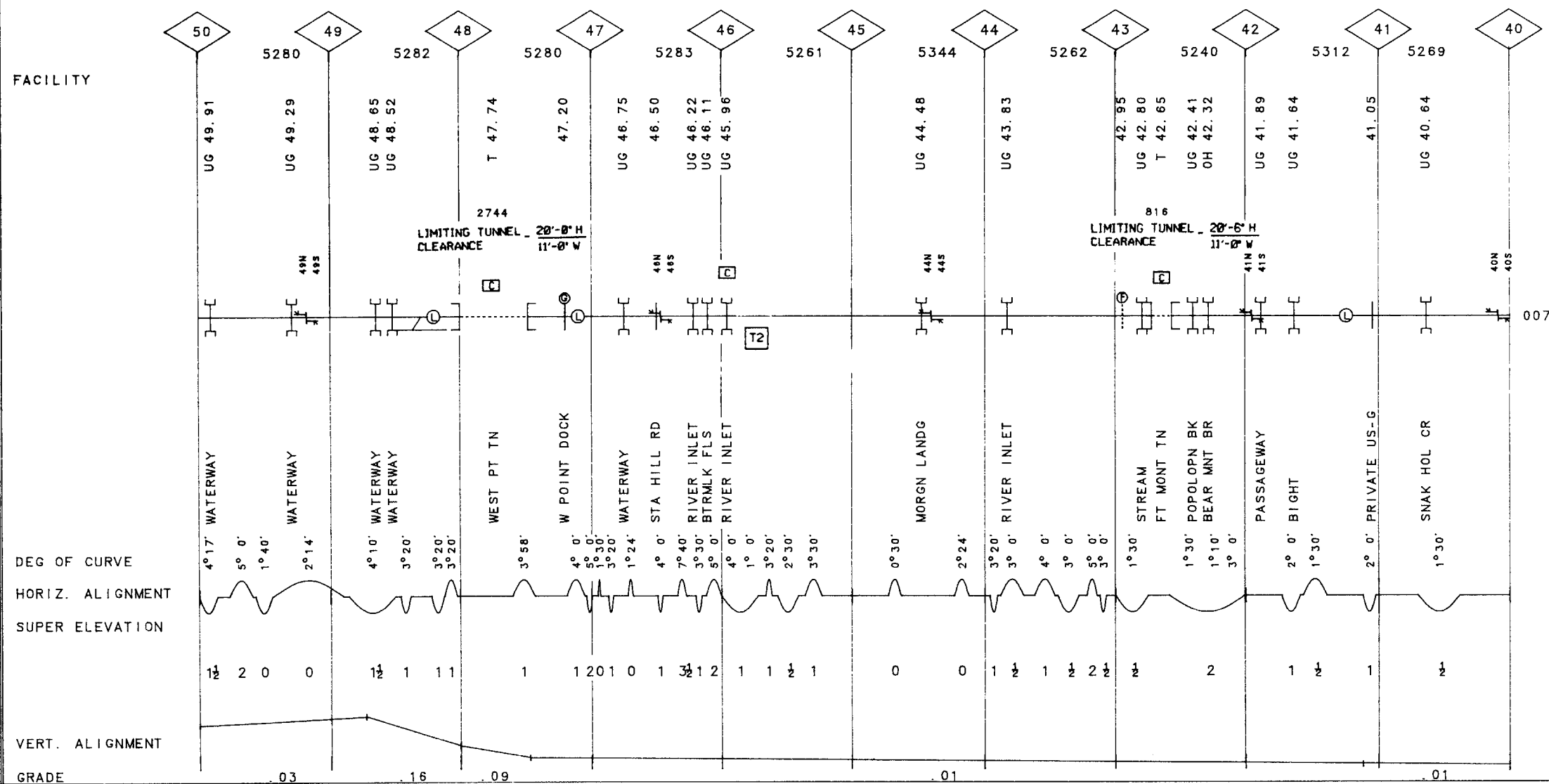
007

T2

FACILITY

V1160

1 ONA 1 SLAND



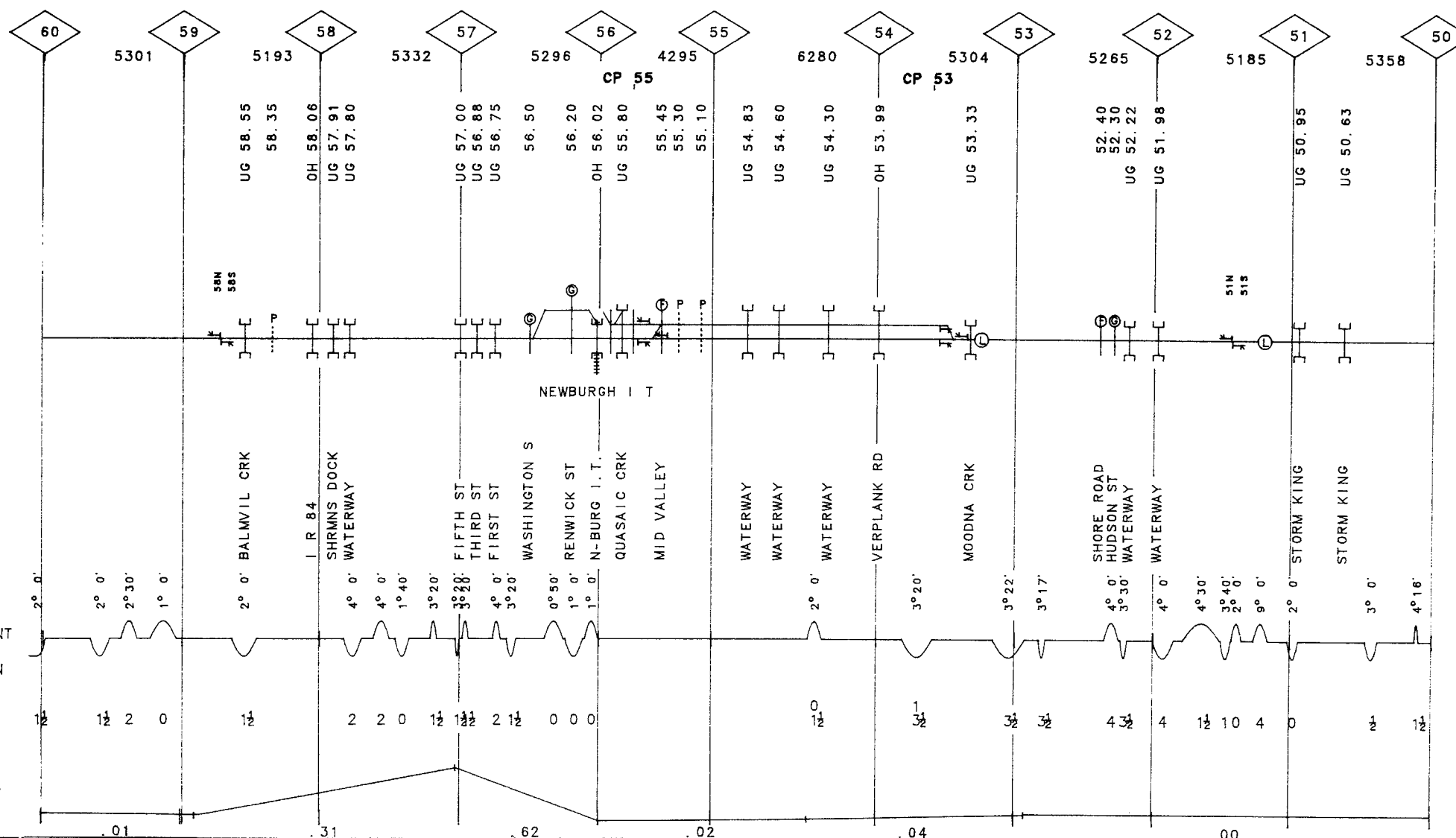
[illegible]

007

MP	50.00	-MP	60.00
----	-------	-----	-------

REV. 01/01/90

10-1413 RIVER LINE



EC
00

VALUATION
TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

MILTON

V1160
MARLBOROUGH

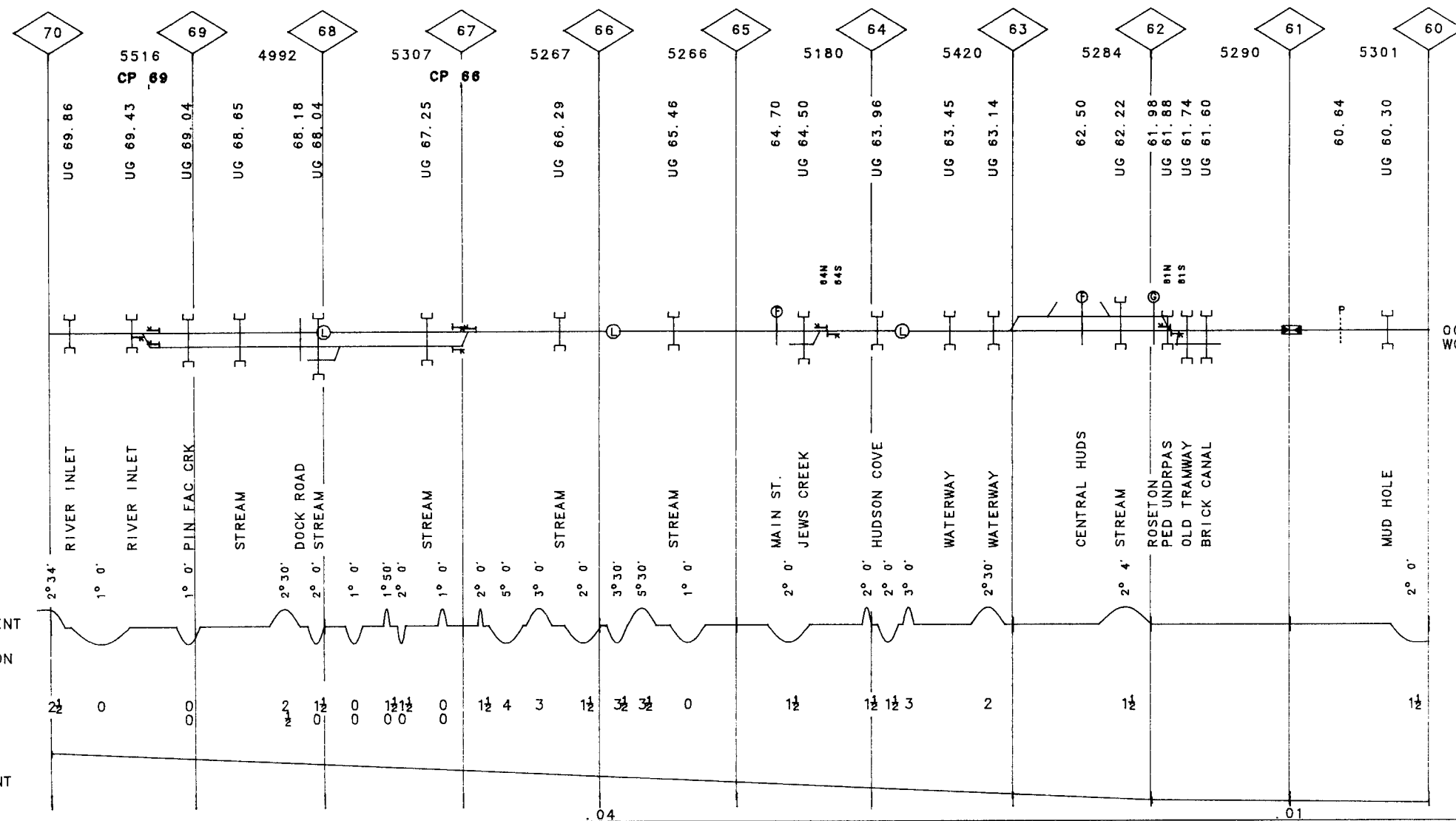
ROSETON

GRINDING	89				88				89			
SURFACING	89				89				89			
TIES	89				89				89			
UNDERCUTTING	27F71				33F73				32N89			
RAIL	27F71				33F73				32N89			
BAL. CLEAN	28.4				26.0				28.4			
TONNAGE(MGT)	28.4				26.0				28.4			
T T SPEED	45				35				45			
UG. CABLE	W				W				E			

007

GRINDING	89			
SURFACING	84			
TIES	84			
UNDERCUTTING	27F84			
RAIL	27F84			
BAL. CLEAN	88			
TONNAGE(MGT)	2.4			
T T SPEED	30			
UG. CABLE	W			

WCS



007

HIGHLAND

GRADE



10-1413 RIVER LINE
REV. 01/01/90
MP 80.00 - MP 90.00
NY
40

GRINDING	89
SURFACING	87
TIES	84
UNDERCUTTING	85
RAIL	27F84
BAL. CLEAN	86
TONNAGE (MGT)	2.5
T. T. SPEED	30
UG. CABLE	

ECS

GRINDING	88	89	89	86
SURFACING	84			
TIES				
UNDERCUTTING				
RAIL		40-75		
BAL. CLEAN		88		
TONNAGE (MGT)	27.3	25.6	28.4	50
T. T. SPEED	50	35		
UG. CABLE	W		E	

007

VALUATION
TOWN

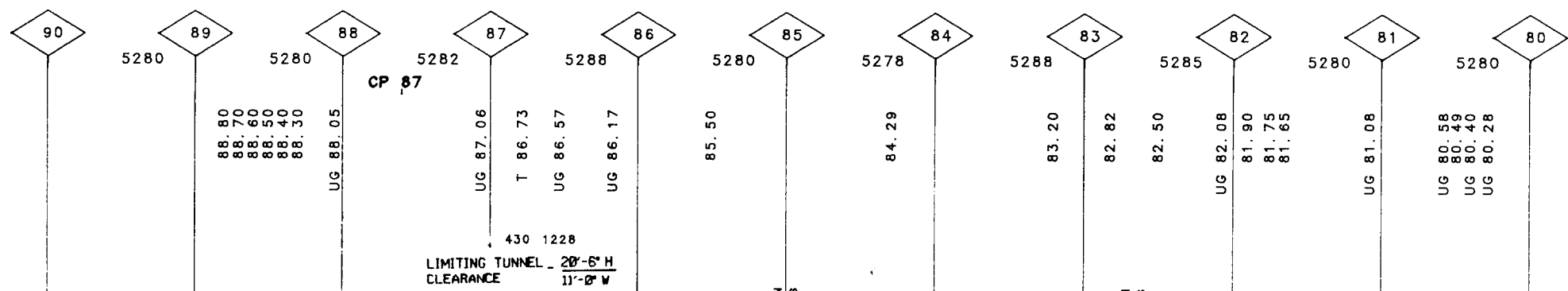
KINGSTON

PORT EWEN V1160 HERCULES

ULSTER, PARK

ESOPUS

FACILITY



ECS
007

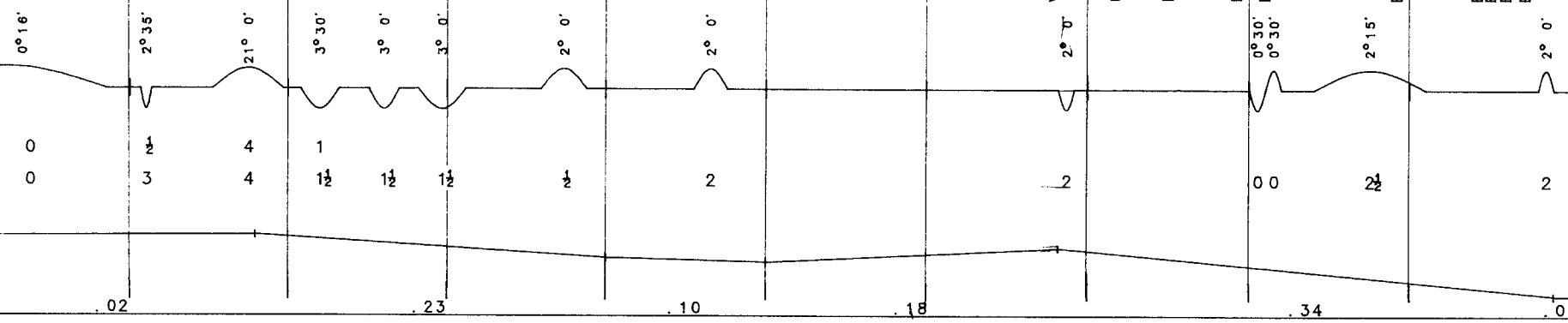
DEG OF CURVE

WORLD. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



ECS41
 $\frac{y}{z}$ 007

SAUGERT I ES

MOUNT MARION

V1160

LAKE KATRINE



REV. 01/01/90

10-1413 RIVER LINE

VALUATION
TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

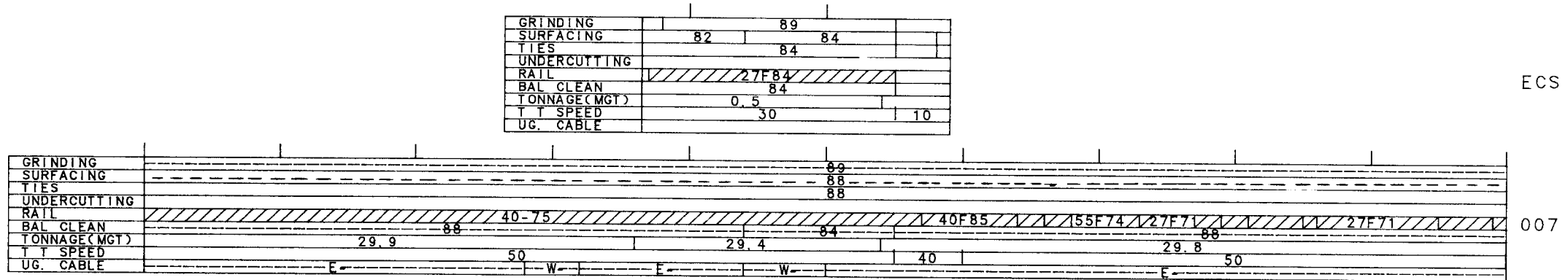
GRADE

CATSKILL

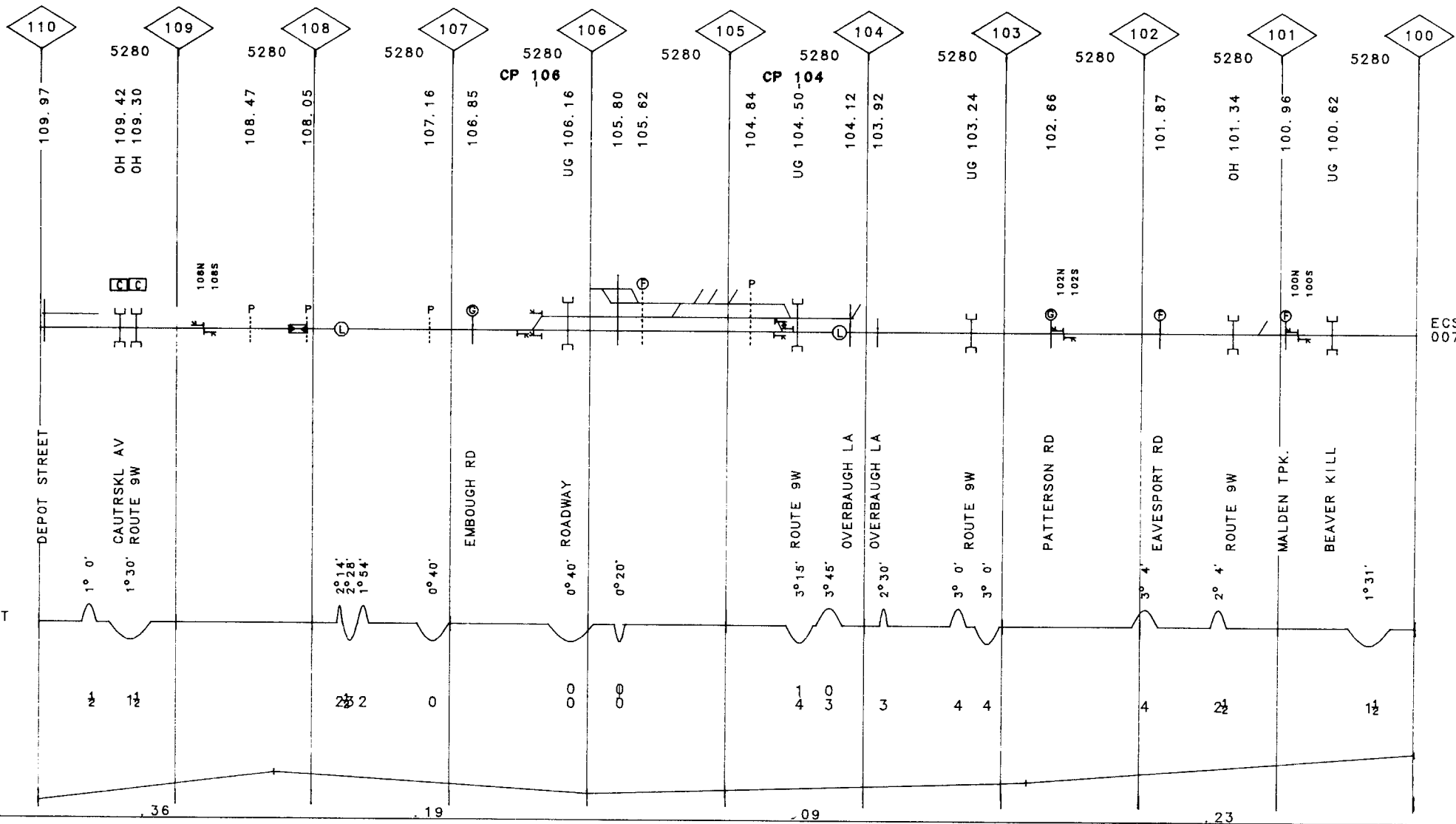
V1160
ALSEN

CEMENTON WEST CAMP

MALDEN-ON-HUDSON



ECS



GRINDING	89
SURFACING	84
TIES	84
UNDERCUTTING	
RAIL	27F84
BAL. CLEAN	88
TONNAGE (MGT)	2.5
T T SPEED	30
UG. CABLE	

GRINDING	89
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	27F77
BAL. CLEAN	88
TONNAGE (MGT)	27.4
T T SPEED	50
UG. CABLE	

ECS

007

VALUATION
TOWN

V1160
WEST ATHENS

CATSKILL

FACILITY

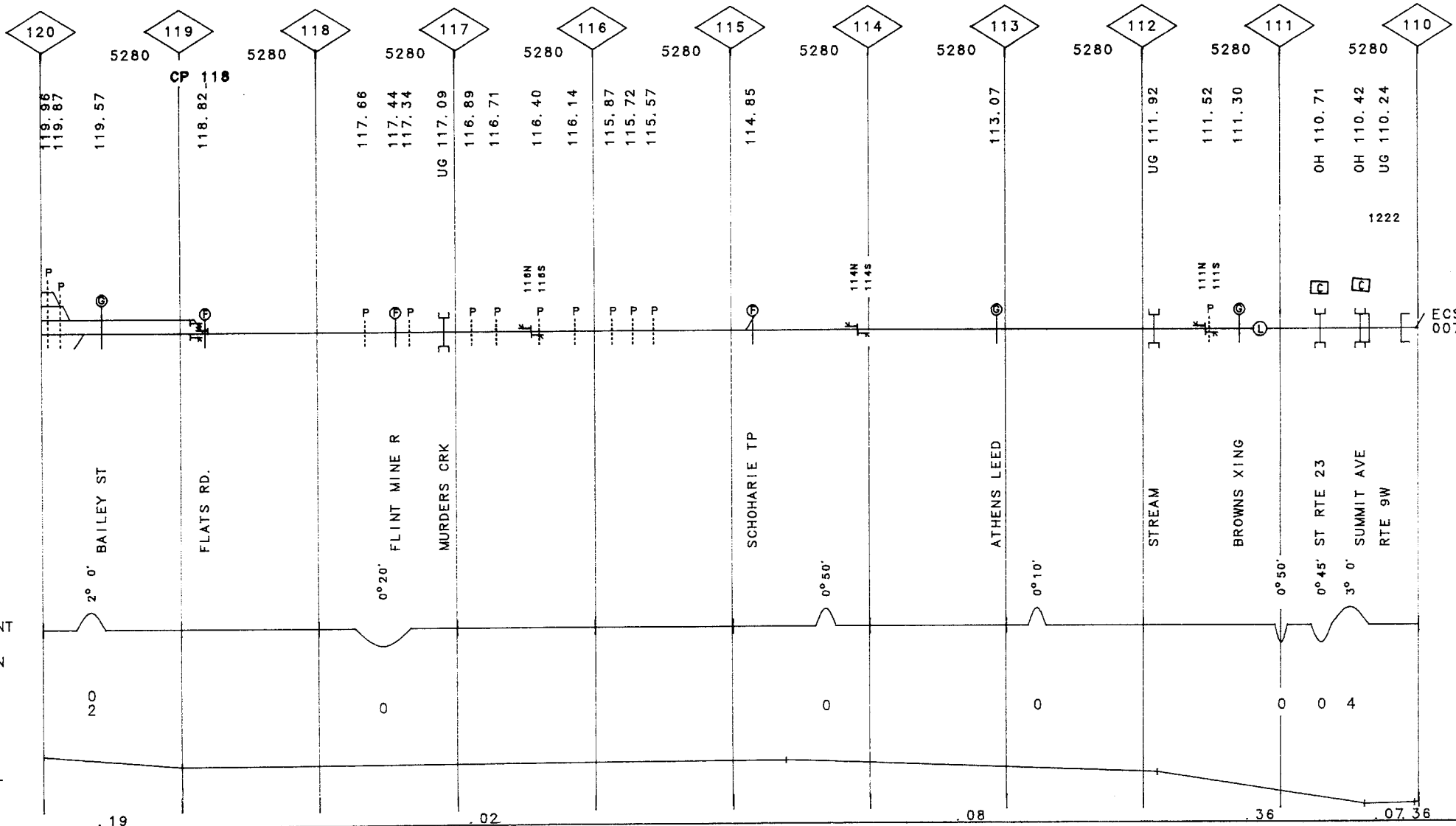
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



VALUATION
TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT
GRADE

RAVENA

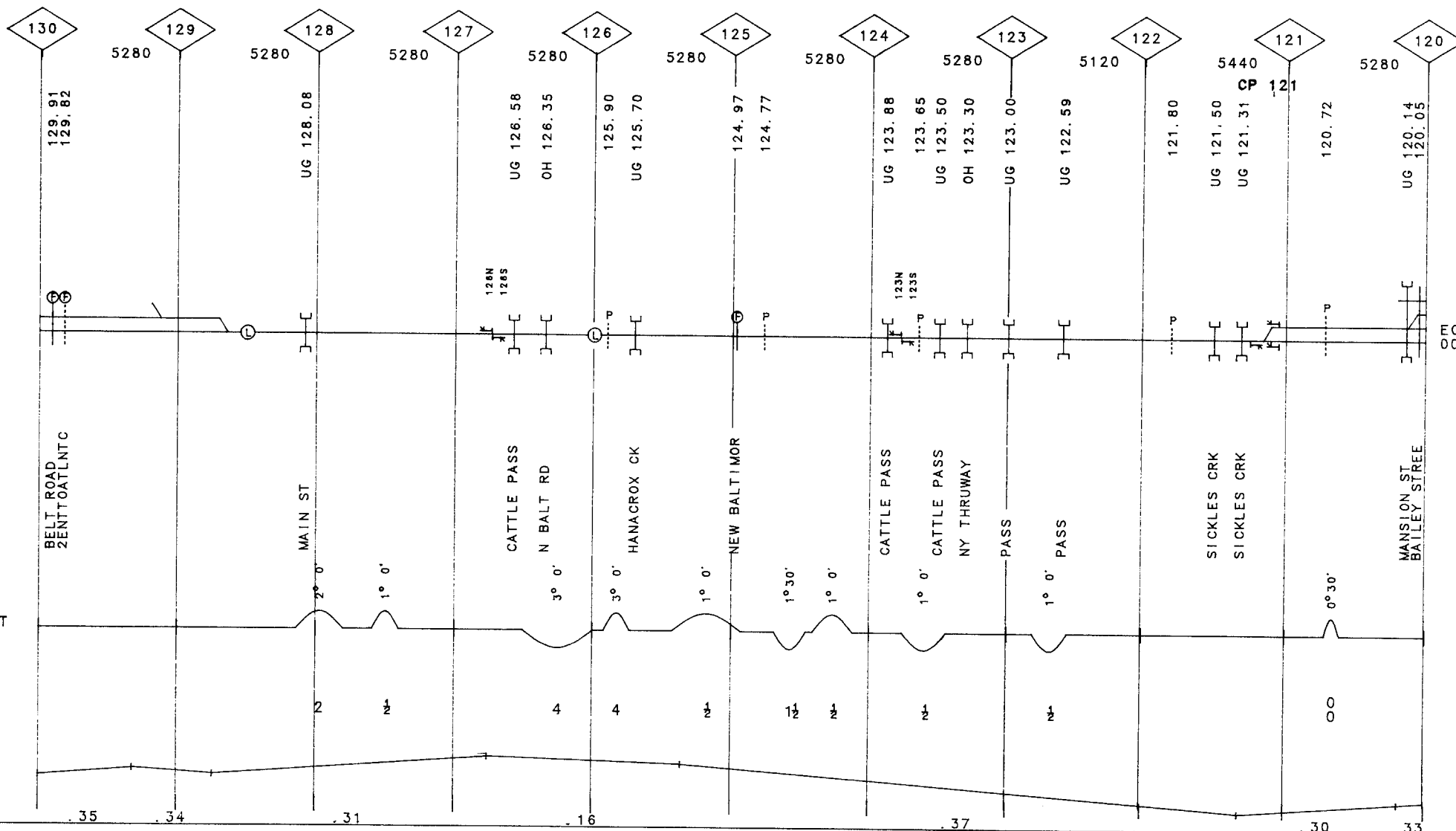
V1160
NEW BALTIMORE

COXSACKIE

GRINDING	88	ECS
SURFACING	88	
TIES	84	
UNDERCUTTING		
RAIL	27F84	
BAL. CLEAN		
TONNAGE(MGT)	1.9	
T. T. SPEED	10	
UG. CABLE		

ECS	89
	84
	84
	27F84
	88
	2.5
	30

GRINDING	89	88	89	89
SURFACING		88		
TIES		88		
UNDERCUTTING				
RAIL	27F77	27F71	27F69	27F77
BAL. CLEAN	88	83	88	83
TONNAGE(MGT)		29.9		27.4
T. T. SPEED		50		
UG. CABLE				



GRINDING	88
SURFACING	88
TIES	84
UNDERCUTTING	
RAIL	27F84
BAL. CLEAN	88
TONNAGE(MGT)	1.9
T T SPEED	10
UG. CABLE	

ECS

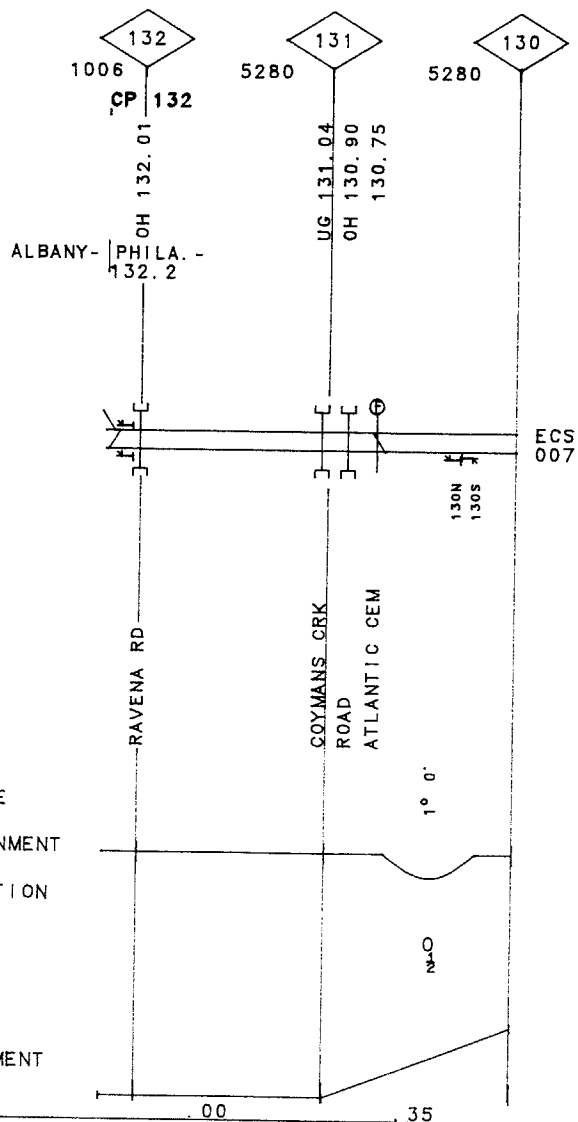
GRINDING	88
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	27F77
BAL. CLEAN	88
TONNAGE(MGT)	29.9
T T SPEED	50
UG. CABLE	

007

VALUATION
TOWN

V1180 | V1160

FACILITY



THIS PAGE INTENTIONALLY LEFT BLANK

GRINDING		89	
SURFACING	56		56
TIES	56		56
UNDERCUTTING			
RAIL		36-21	
RAIL CLEAN			
TONNAGE(MGT)		26.2	
T T SPEED		15	
UG. CABLE			

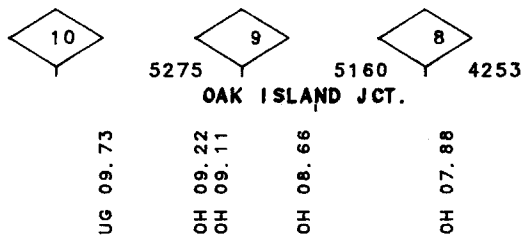
001

GRINDING		89	
SURFACING			51
TIES			51
UNDERCUTTING			
RAIL		36-20	
RAIL CLEAN			
TONNAGE(MGT)		30.5	
T T SPEED		15	
UG. CABLE			

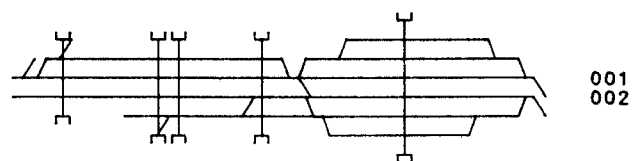
002

VALUATION
TOWN

FACILITY



7.2



REC. YD

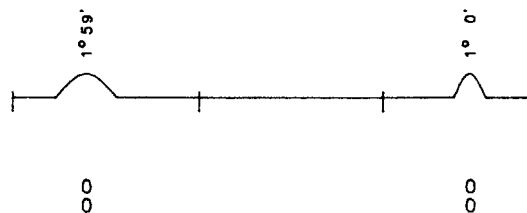
NATL DKS SEC

DEAD DITCH
RT 1/9 SB
RT 1/9 NB
NJ TURNPIKE
DOREMUS AVE

DEG OF CURVE

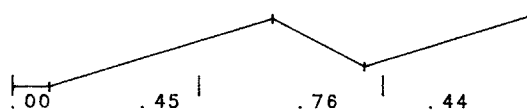
HORIZ. ALIGNMENT

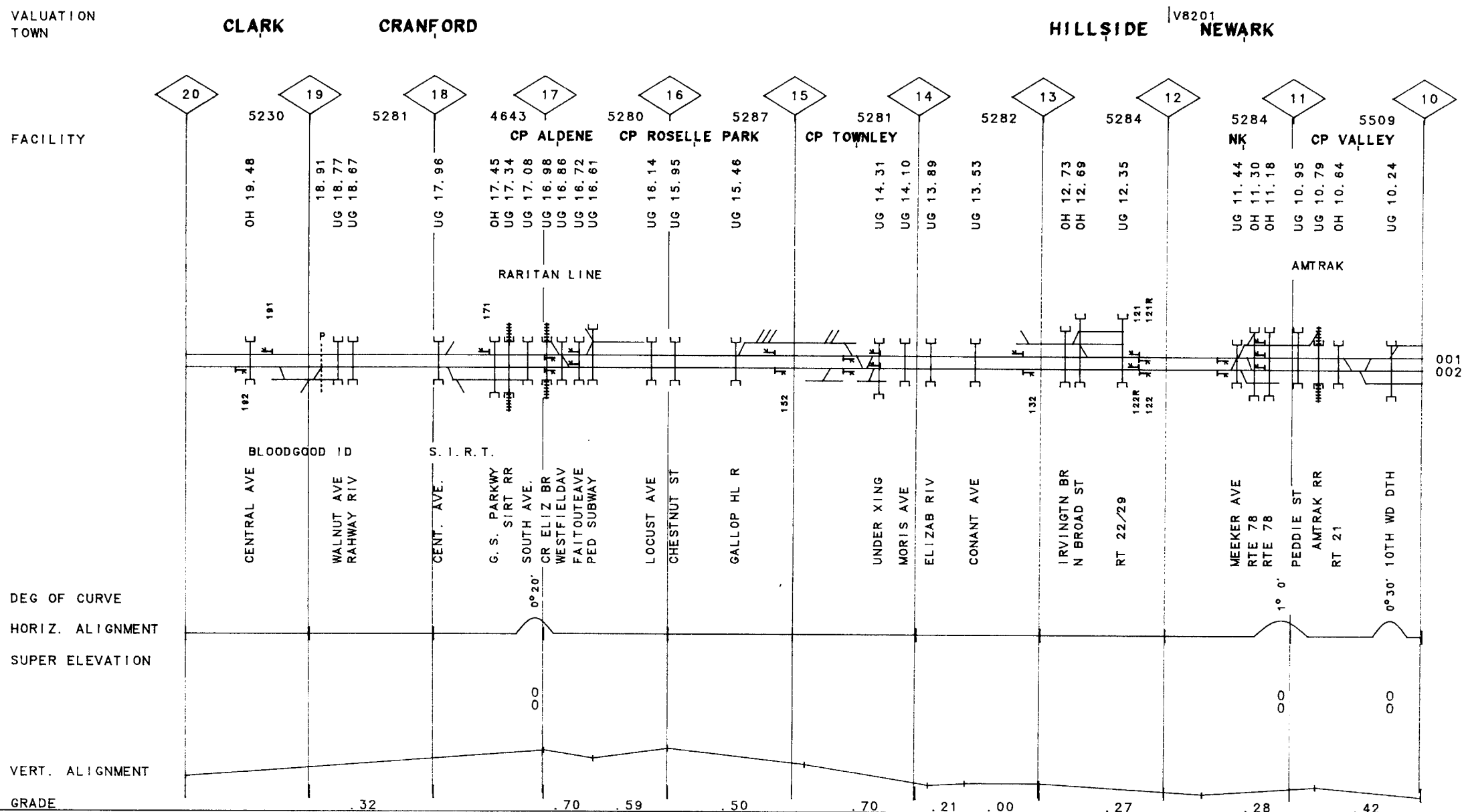
SUPER ELEVATION



VERT. ALIGNMENT

GRADE



[illegible]

[illegible]

GRINDING		89
SURFACING		88
TIES		82
UNDERCUTTING		
RAIL		27F82
BAL CLEAN		83
TONNAGE (MGT)		11
T T SPEED		30
UG. CABLE		

VALUATION
TOWN

ROYCE

MANVILLE

V8203

BOUND BROOK

MIDDLESEX

FACILITY

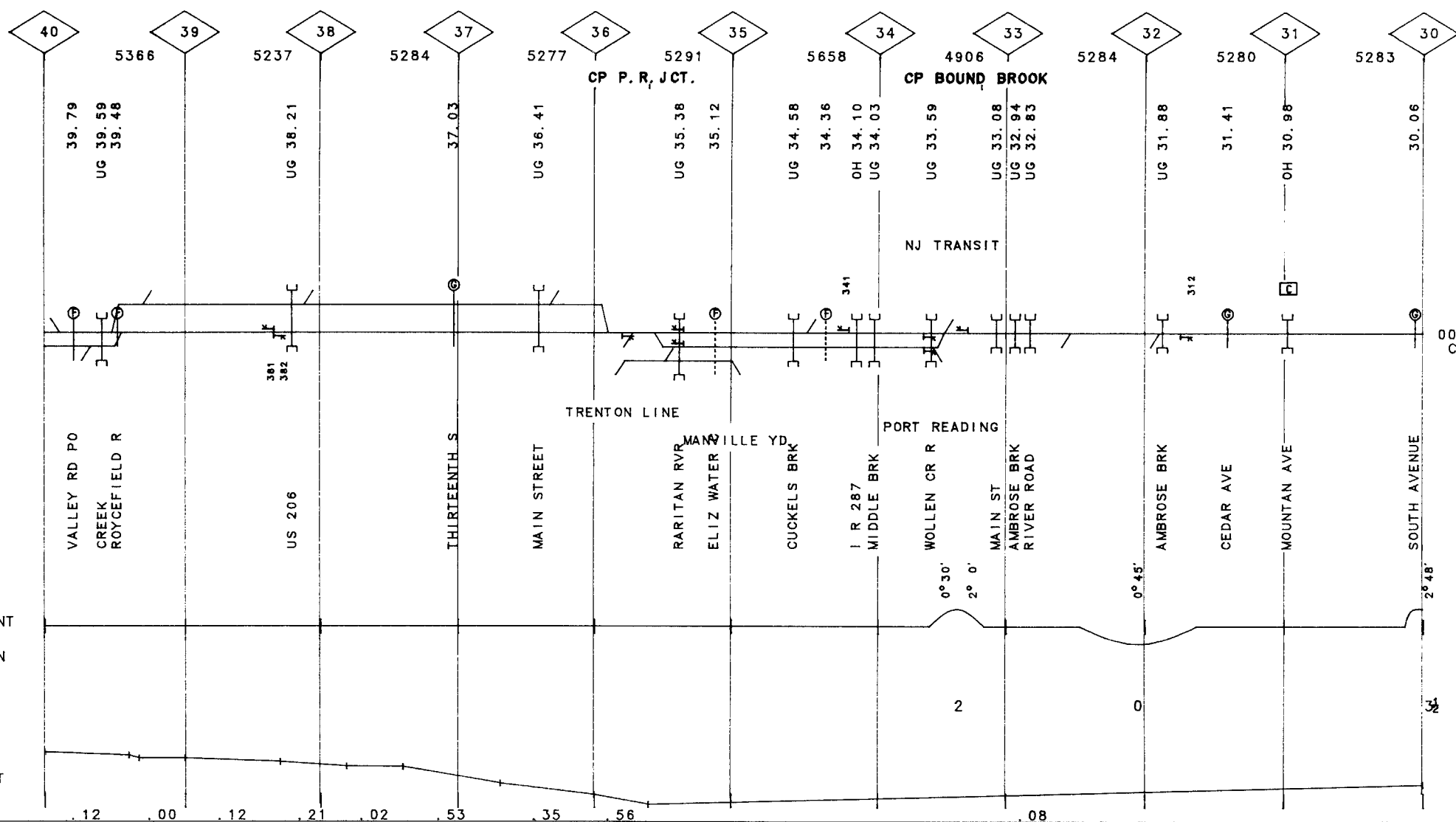
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



[illegible]

007

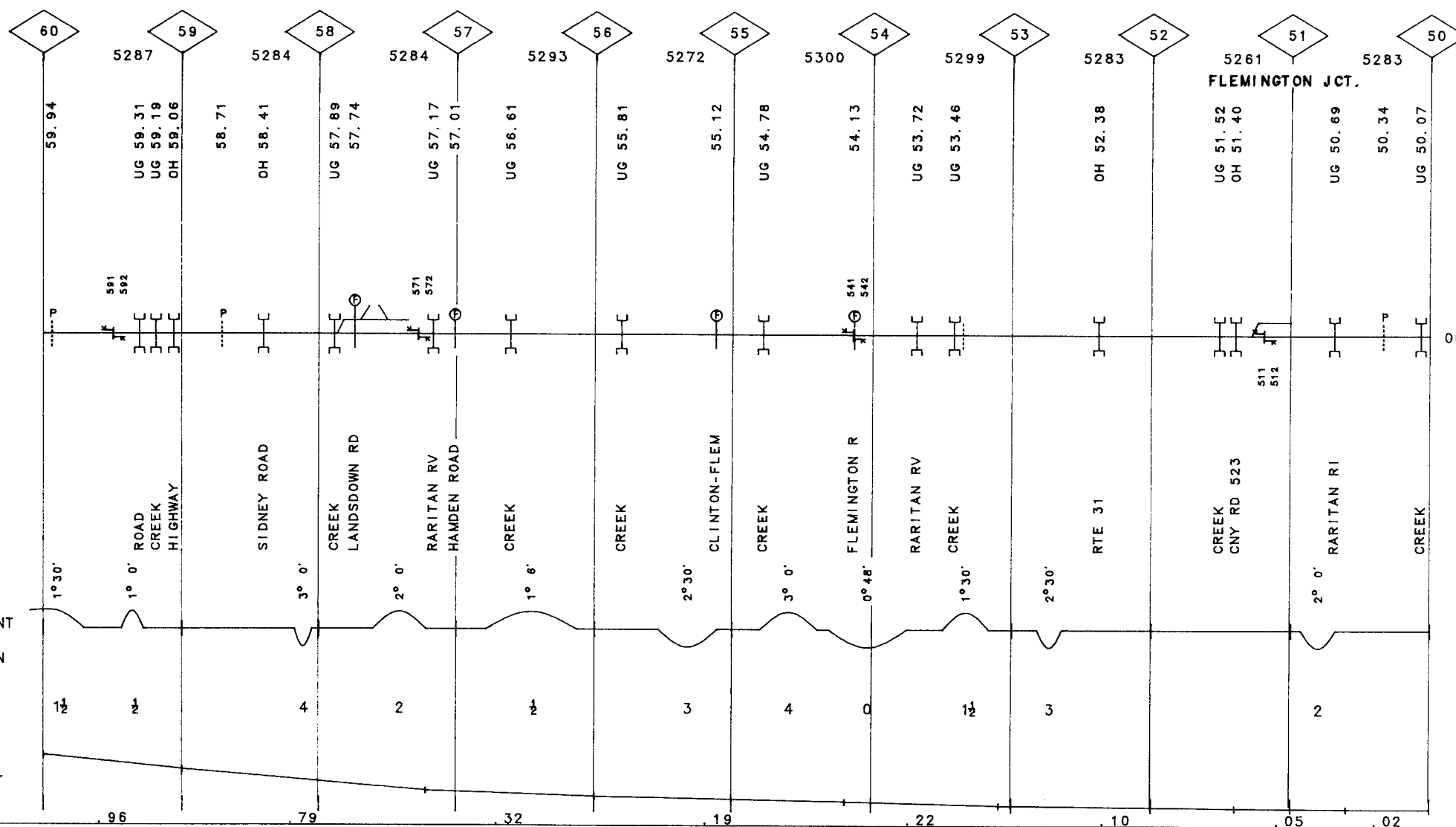
VALUATION
TOWN

LANDSDOWN

V8203

STANTON

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

VALUATION
TOWN

BLOOMSBURY

V8203

BELLEWOOD

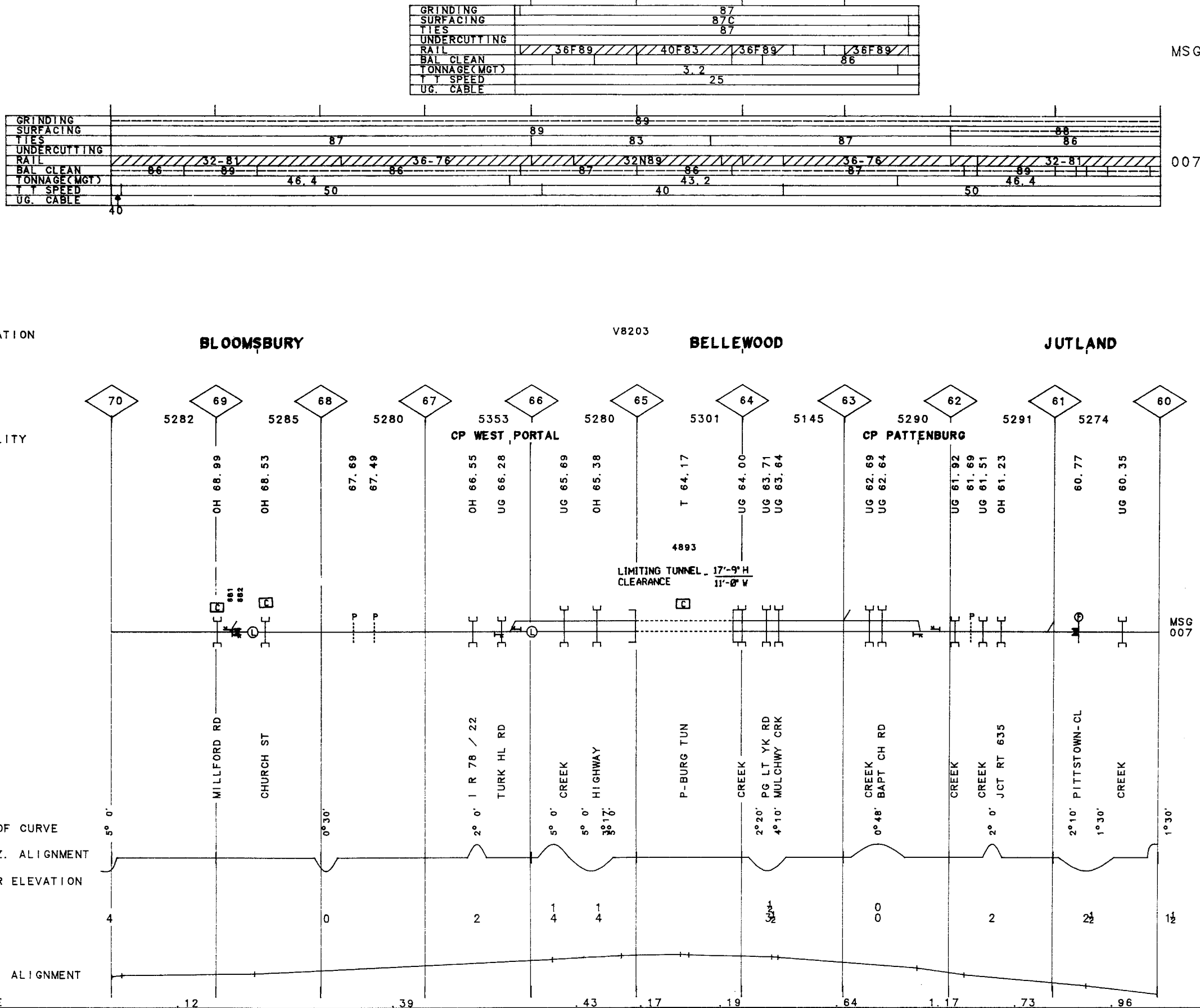
JUTLAND

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	87
SURFACING	87C
TIES	87
UNDERCUTTING	
RAIL	36F89 / 40F83 / 36F89 / 36F89
BAL CLEAN	86
TONNAGE (MGT)	3.2
T T SPEED	25
UG. CABLE	

GRINDING	89	89	89	88
SURFACING	87	83	87	86
TIES	87	83	87	86
UNDERCUTTING				
RAIL	32-81	36-76	32N89	36-76
BAL CLEAN	86	86	86	89
TONNAGE (MGT)	46.4	46.4	43.2	46.4
T T SPEED	50	40	50	46.4
UG. CABLE	40			

MSG

007

MSG
007

VALUATION
TOWN

ALPHA

V8203

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

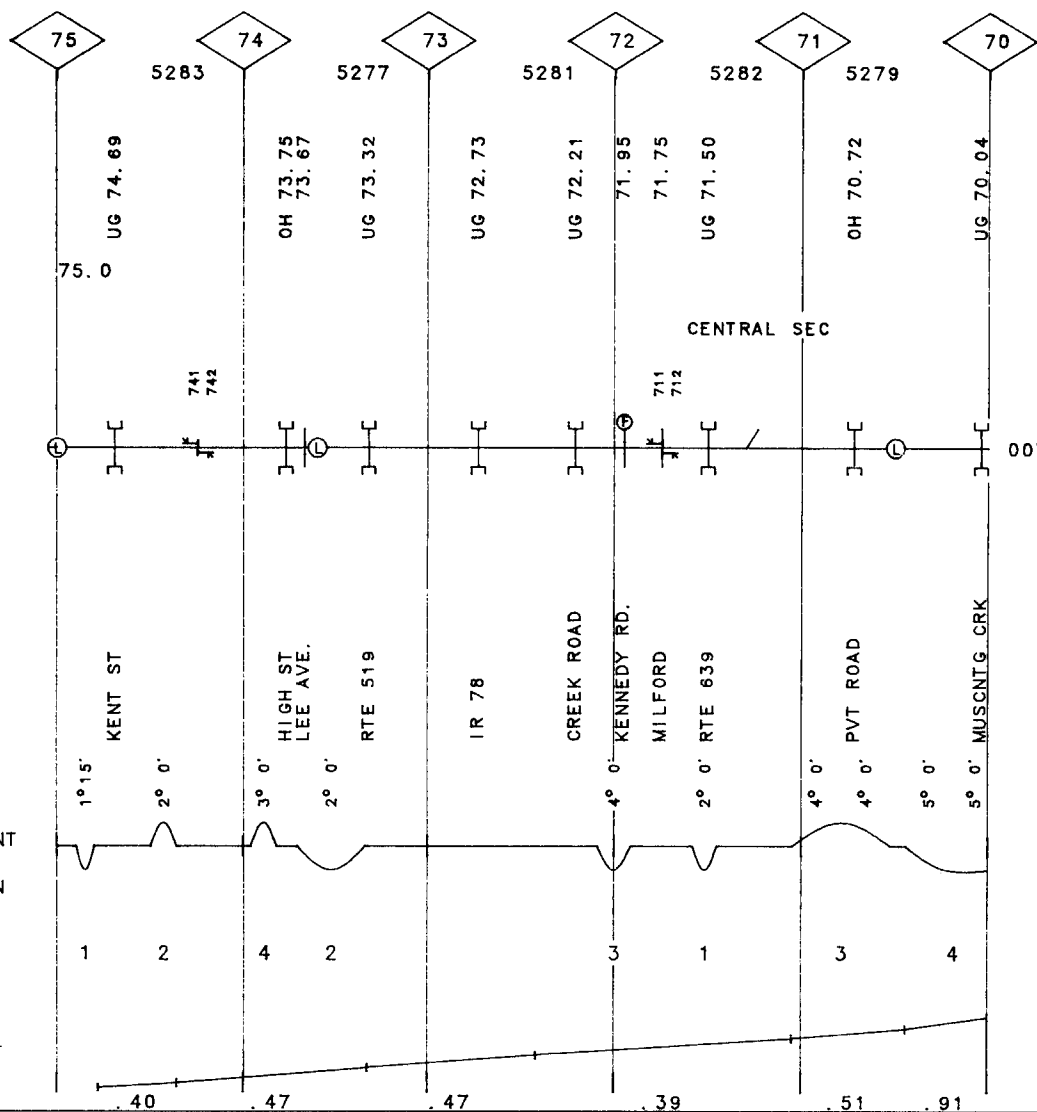
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	89	89
SURFACING	89	89
TIES	87	87
UNDERCUTTING	32-81	32-81
RAIL	86	86
BAL. CLEAN	86	86
TONNAGE (MGT)	46.4	46.4
TY SPEED	50	40
UG. CABLE		

007



007

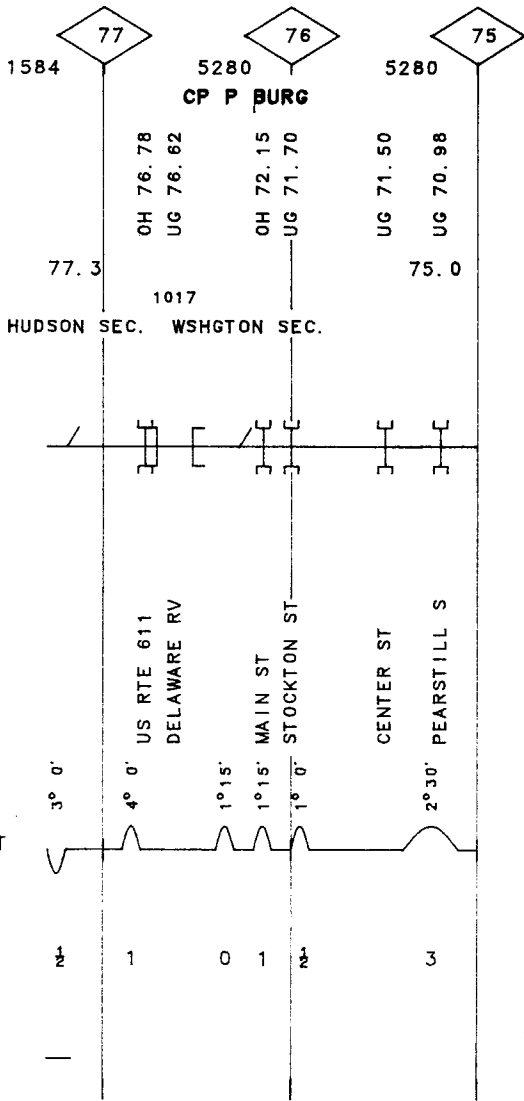
GRINDING			89
SURFACING			
TIES			
UNDERCUTTING			
RAIL			
BAL. CLEAN			
TONNAGE (MGY)		45.4	
T T SPEED	30		50
UG. CABLE			

007

VALUATION
TOWN

PA | NJ
V8269
PHILLIPSBURG

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

10-0521 LEHIGH LINE(L/S)
LEHIGH LINE(L/S)

REV. 01/01/90

MP 75.00 -MP 76.60
MP 76.60 77.30
NJ/ PA 51 51

VALUATION
TOWN

V8207

ABBOTT

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

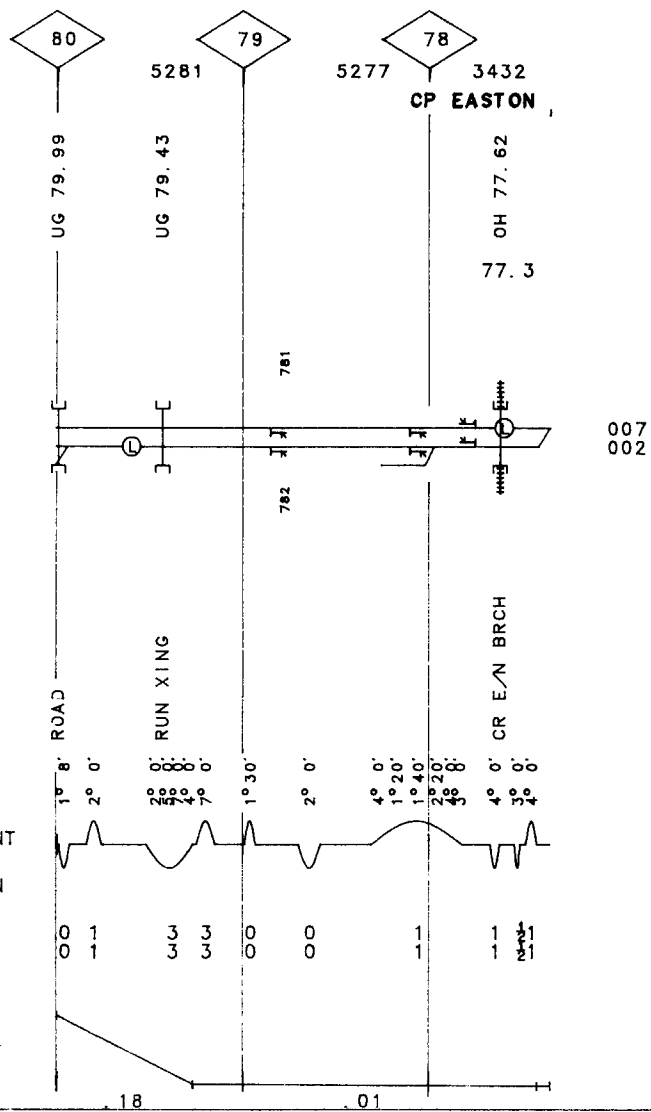
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING		89	001	007
SURFACING		88		
TIES		88		
UNDERCUTTING		88		
RAIL	40-76	82		007
BAL. CLEAN		82		
TONNAGE(MGT)		19.5		
T T SPEED	40	30		
UG. CABLE				30

GRINDING		89		
SURFACING		88		
TIES		87		
UNDERCUTTING		88		
RAIL	40-76	82	40-76	002
BAL. CLEAN		82		
TONNAGE(MGT)		30.6		
T T SPEED	40	30		
UG. CABLE				



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

007

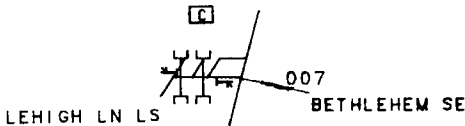
VALUATION
TOWN

V8269

FACILITY

CP JU CP BETHLEHEM
0.06
0.15
UG
UG

LEHIGH LINE



READING LINE

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

LEHIGH CAN
LEHIGH RV
12° 0'
18° 0'
0 0

VERT. ALIGNMENT

GRADE

.00

GRINDING	89	ECS
SURFACING	82	
TIES	77	
UNDERCUTTING		
RAIL	27F77	
BAL CLEAN	84	
TONNAGE(MGT)	0.3	
T T SPEED	30	
UG. CABLE		

GRINDING	89	007
SURFACING	85	
TIES	85	
UNDERCUTTING		
RAIL	40F87	
BAL CLEAN	87	84
TONNAGE(MGT)	6.3	
T T SPEED	30	
UG. CABLE		

GRINDING	89	
SURFACING	85	
TIES	85	
UNDERCUTTING		
RAIL	40F87	40-77
BAL CLEAN		82
TONNAGE(MGT)	30.1	
T T SPEED	10	
UG. CABLE		

001	001	007
76(4)		
74E		74E
76		
17.0		
10		10

002	76(2)
	76
15.1	
10	

VALUATION
TOWN

ALLENTOWN

V8269

BETHLEHEM

FACILITY

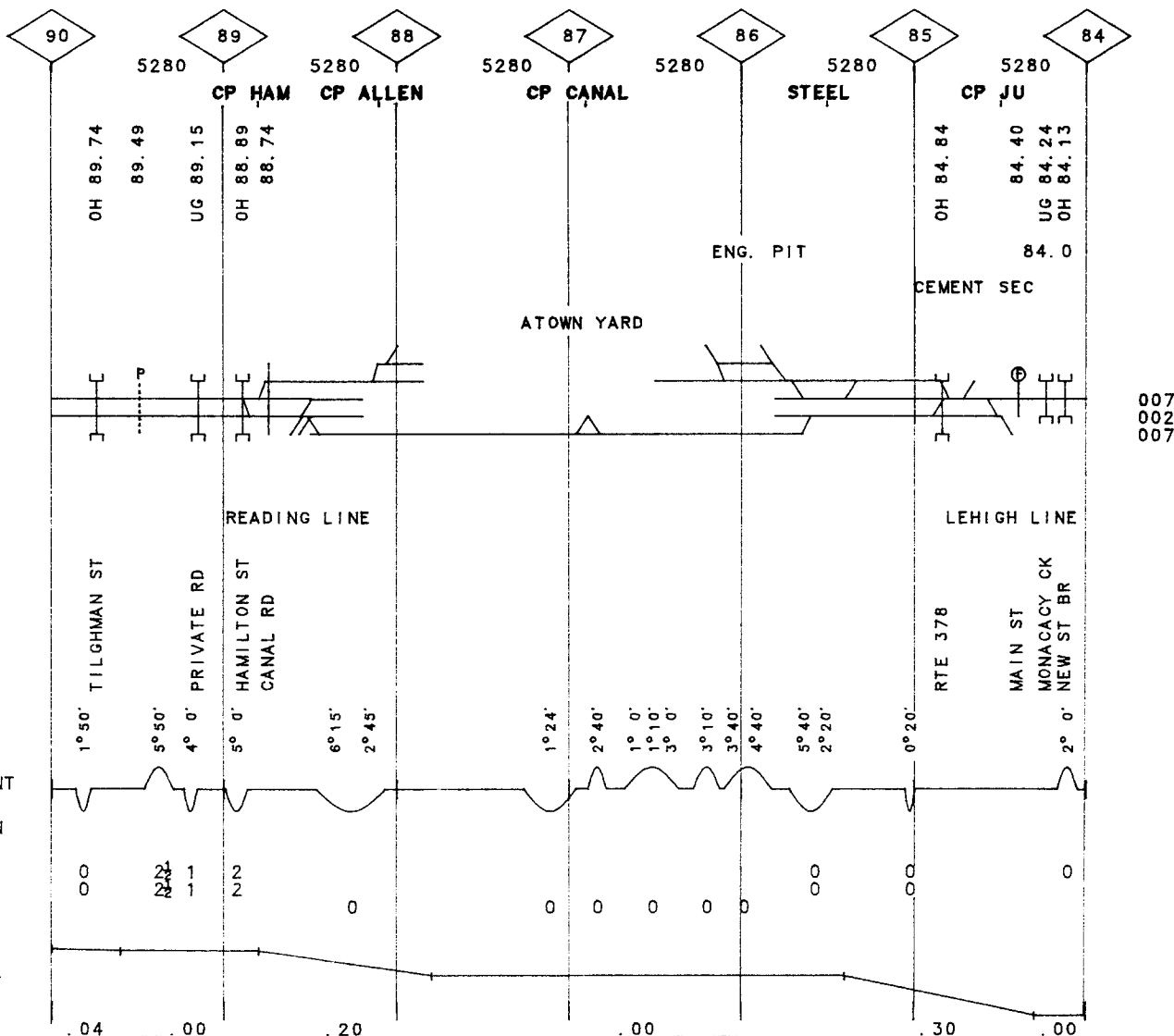
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

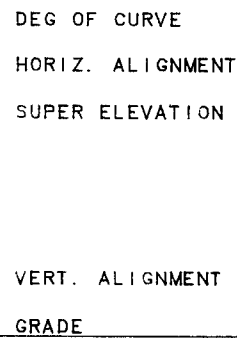


007
002
007

FACILITY

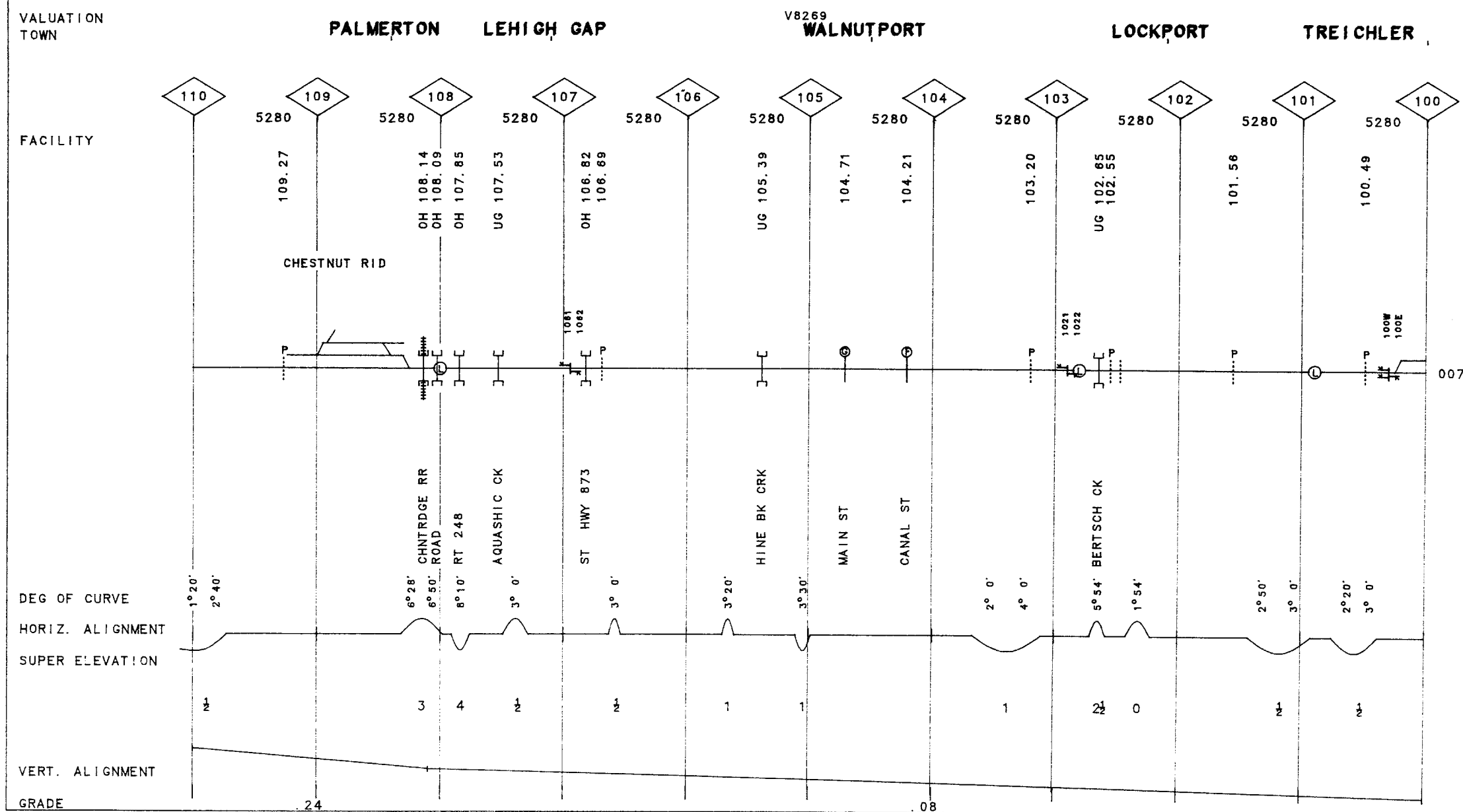
V8269
NORTH HAMPTON

CATASAUQUA

ECS007

[illegible]

007



GRINDING	87	88	89
SURFACING			
TIES		85	
UNDERCUTTING			
RAIL		36F88	
BAL. CLEAN		84	
TONNAGE (MGY)		5.4	
T T SPEED	101	30	
UG. CABLE			

007

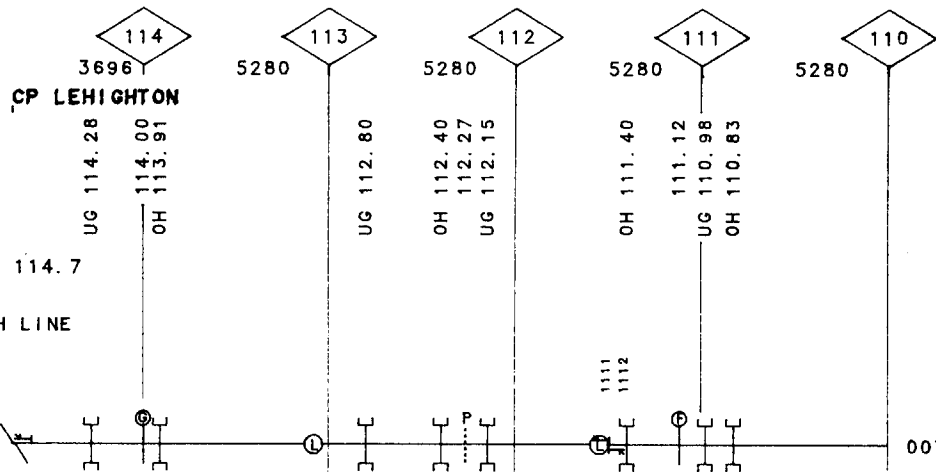
VALUATION
TOWN

WEISSPORT

V8269

BOWMANSTOWN

FACILITY



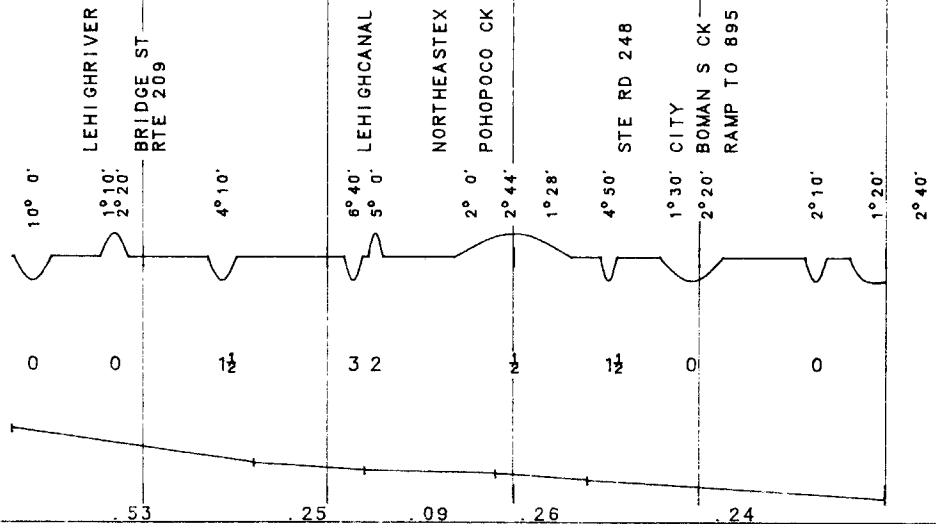
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	83
TIES	78 1
UNDERCUTTING	
RAIL	36-30
BAL CLEAN	82
TONNAGE(MGT)	2.8
T T SPEED	30 110
UG. CABLE	N

001

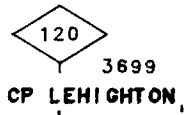
GRINDING	89
SURFACING	88
TIES	85
UNDERCUTTING	
RAIL	36F88
BAL CLEAN	89
TONNAGE(MGT)	2.9
T T SPEED	20 110
UG. CABLE	

002

VALUATION
TOWN

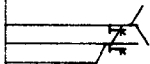
LEHIGHTON

FACILITY



119.3

LEHIGH LN LS



001
002

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

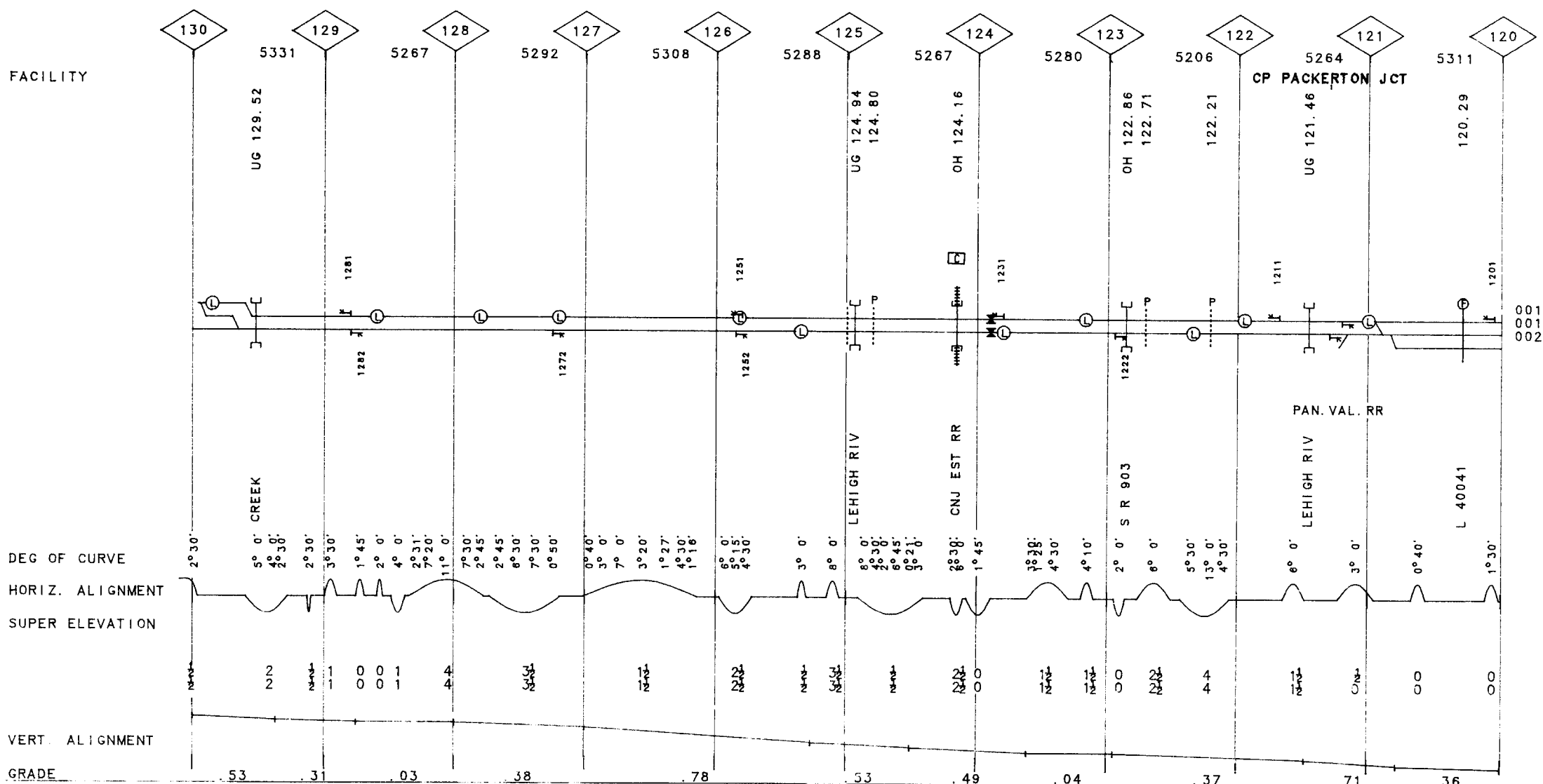
VERT. ALIGNMENT

GRADE

00

[illegible]

JIM THORPE



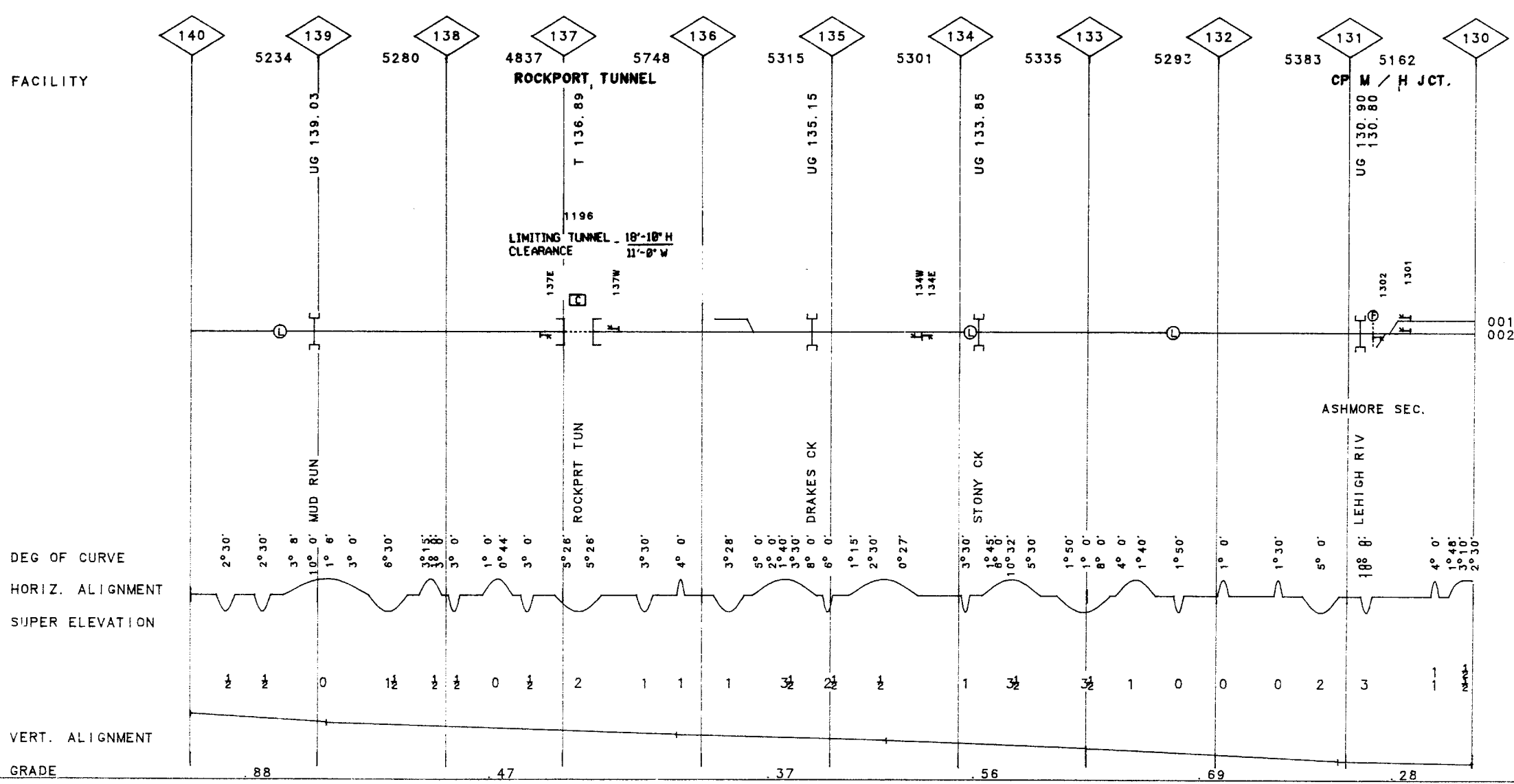
GRINDING	
SURFACING	82
TIES	78
UNDERCUTTING	
RAIL	31-45
BAL. CLEAN	82
TONNAGE(MGT)	2.8
T T SPEED	30
UG. CABLE	

GRINDING	87	87	88	87	89	007	002
SURFACING			85				89
TIES							88
UNDERCUTTING							85
RAIL	31-43	31-46	36-42	36-50	36-42	36-49	31-45
BAL. CLEAN				89			89
TONNAGE(MGT)			4.8				2.9
T T SPEED	30	25	30		25	30	30
UG. CABLE							

VALUATION
TOWN

DRAKES CREEK

V8207



001

002

001
002

GRINDING		89
SURFACING		88
TIES		88
UNDERCUTTING		88
RAIL	33F76	36F76
BAL. CLEAN		89
TONNAGE (MGT)		4.8
T T SPEED		30
UG. CABLE		

007

VALUATION
TOWN

TUNNEL

V8269

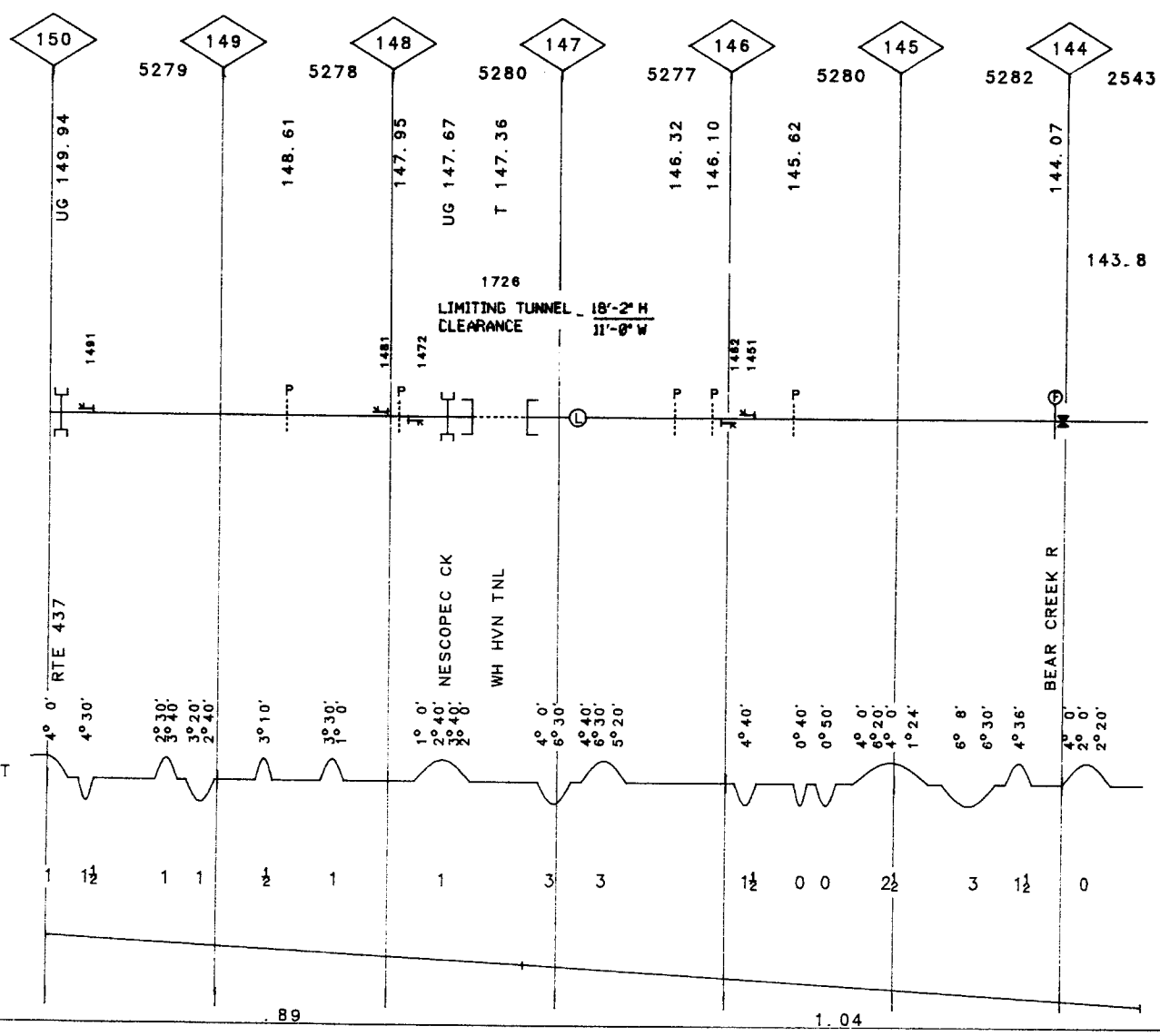
FRASHER

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

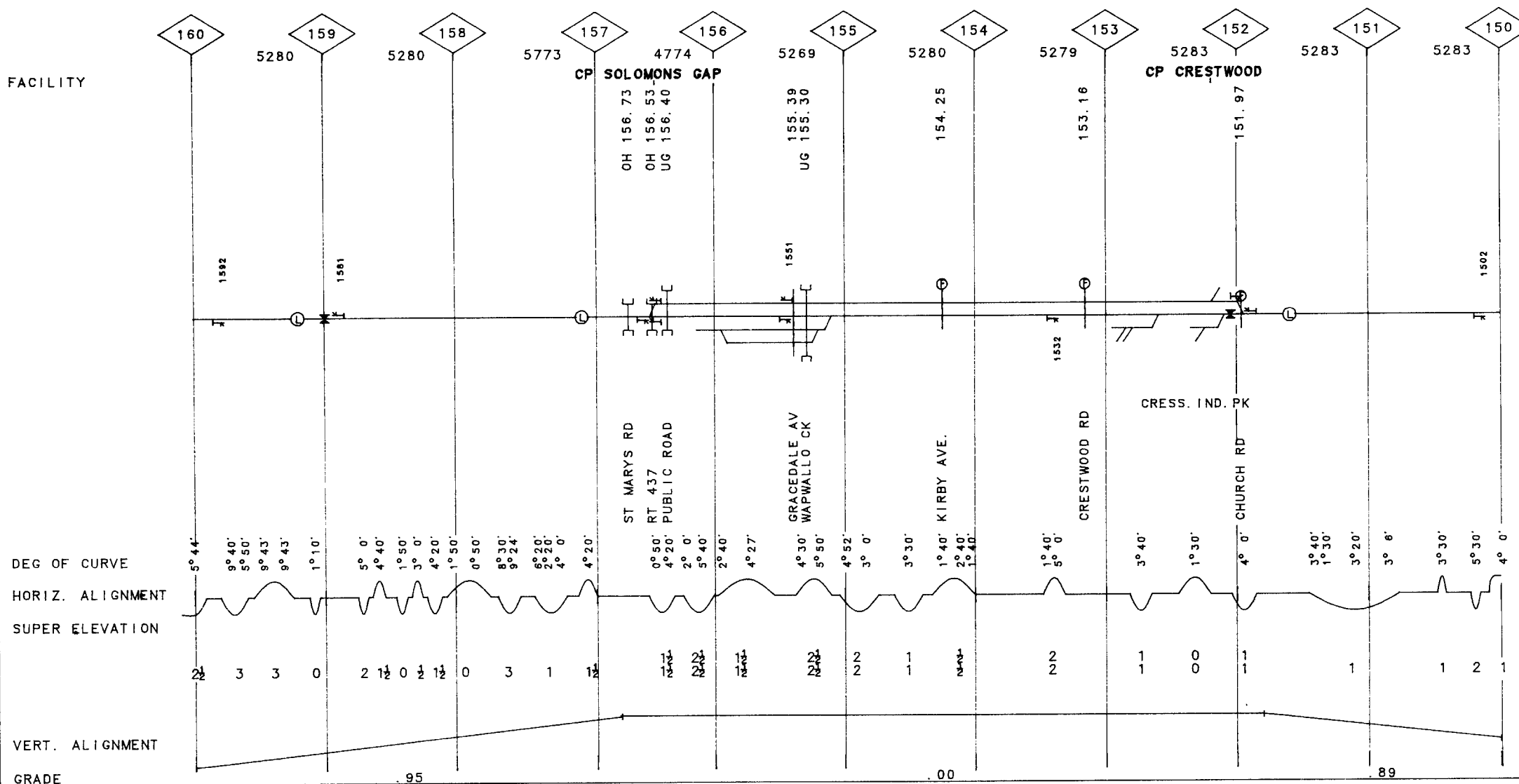


007

001007

FACILITY

GLEN SUMMIT



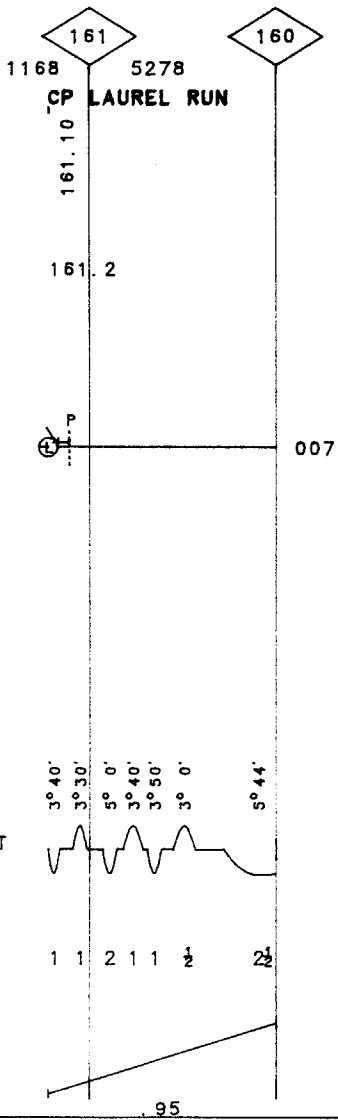
GRINDING	89
SURFACING	89
TIES	89
UNDERCUTTING	
RAIL	31F75
BAL. CLEAN	1
TONNAGE(MGT)	5.0
T T SPEED	30
UG. CABLE	

007

VALUATION
TOWN

V8269

FACILITY

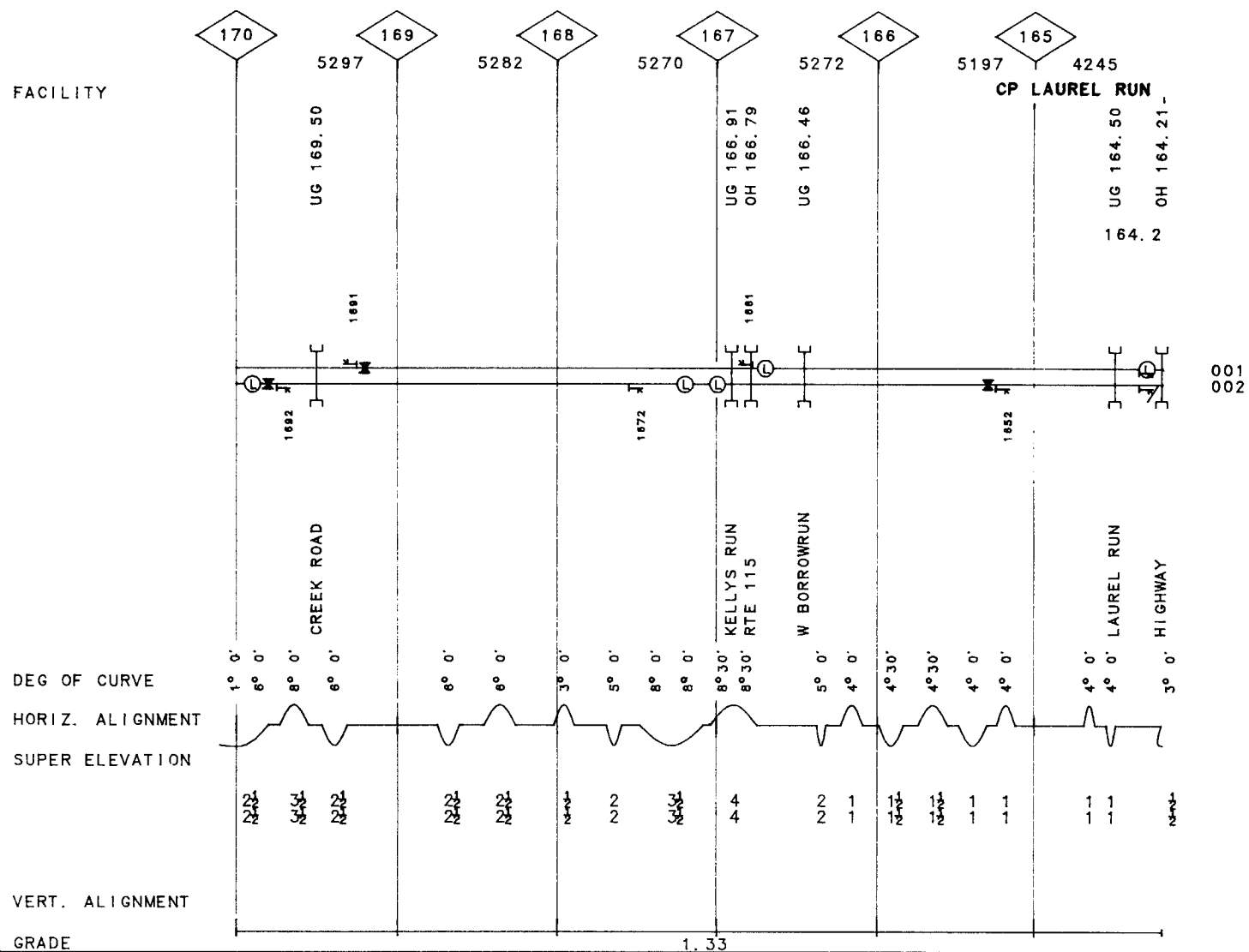


GRINDING		89	
SURFACING		89	
TIES		85	
UNDERCUTTING			
RAIL	36F78	36F87	36F78
BAL. CLEAN		86	36-28
TONNAGE (MGT)		2.5	
T. T. SPEED		30	
UG. CABLE			

GRINDING					
SURFACING					
TIES		79		79	89
UNDERCUTTING					
RAIL	36-24	✓ 36-24	36-31	36-21	✓ 36F78
BAL. CLEAN				81	
TONNAGE (MGT)			2.4		
T T SPEED			30		
UG. CABLE					

VALUATION
TOWN

OLIVERS MILLS



GRINDING			
SURFACING			89
TIES			89
UNDERCUTTING			
RAIL	36-55	36-19	36-20
BAL. CLEAN			89
TONNAGE(MGT)		4.2	
T T SPEED		25	
UG. CABLE			

007

GRINDING			
SURFACING			
TIES			78
UNDERCUTTING			
RAIL	36-30		36-26
BAL. CLEAN			
TONNAGE(MGT)		0.5	
T T SPEED		10	
UG. CABLE			

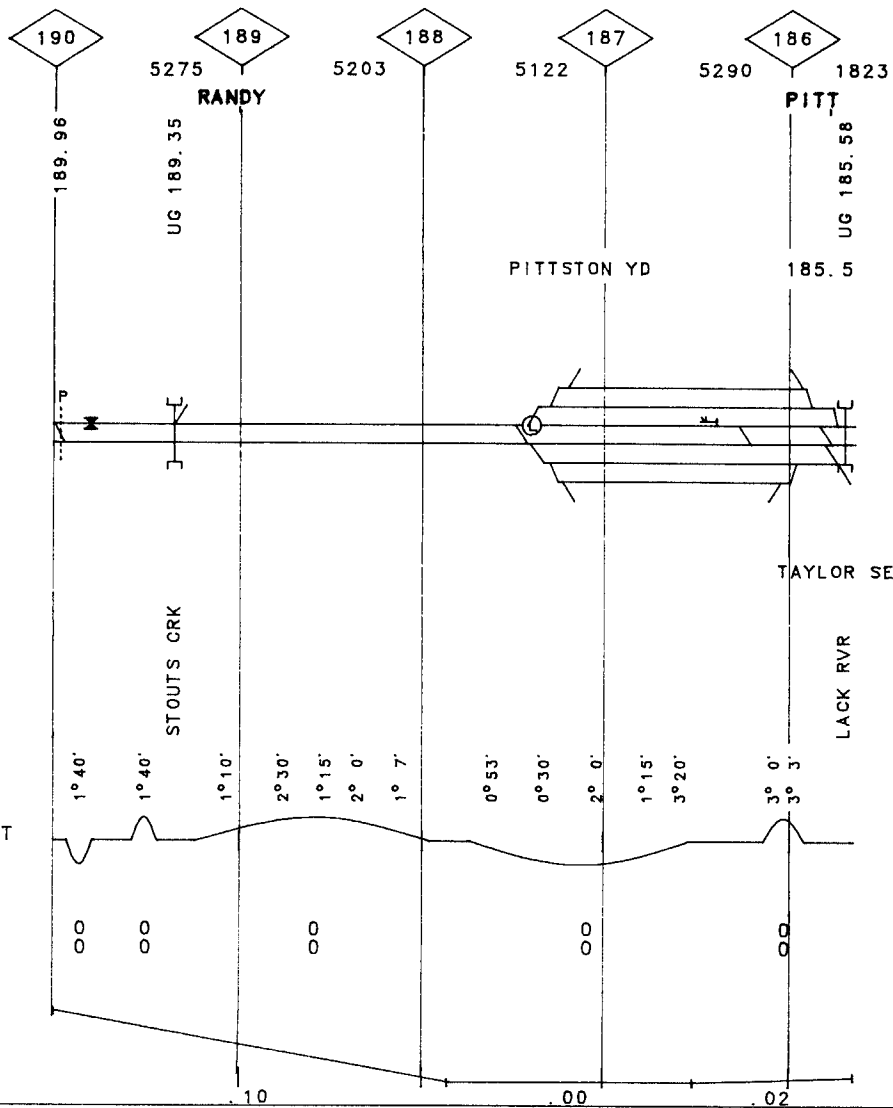
SDG

VALUATION
TOWN

V8211

PITTSTON JCT.

FACILITY



007
SDG

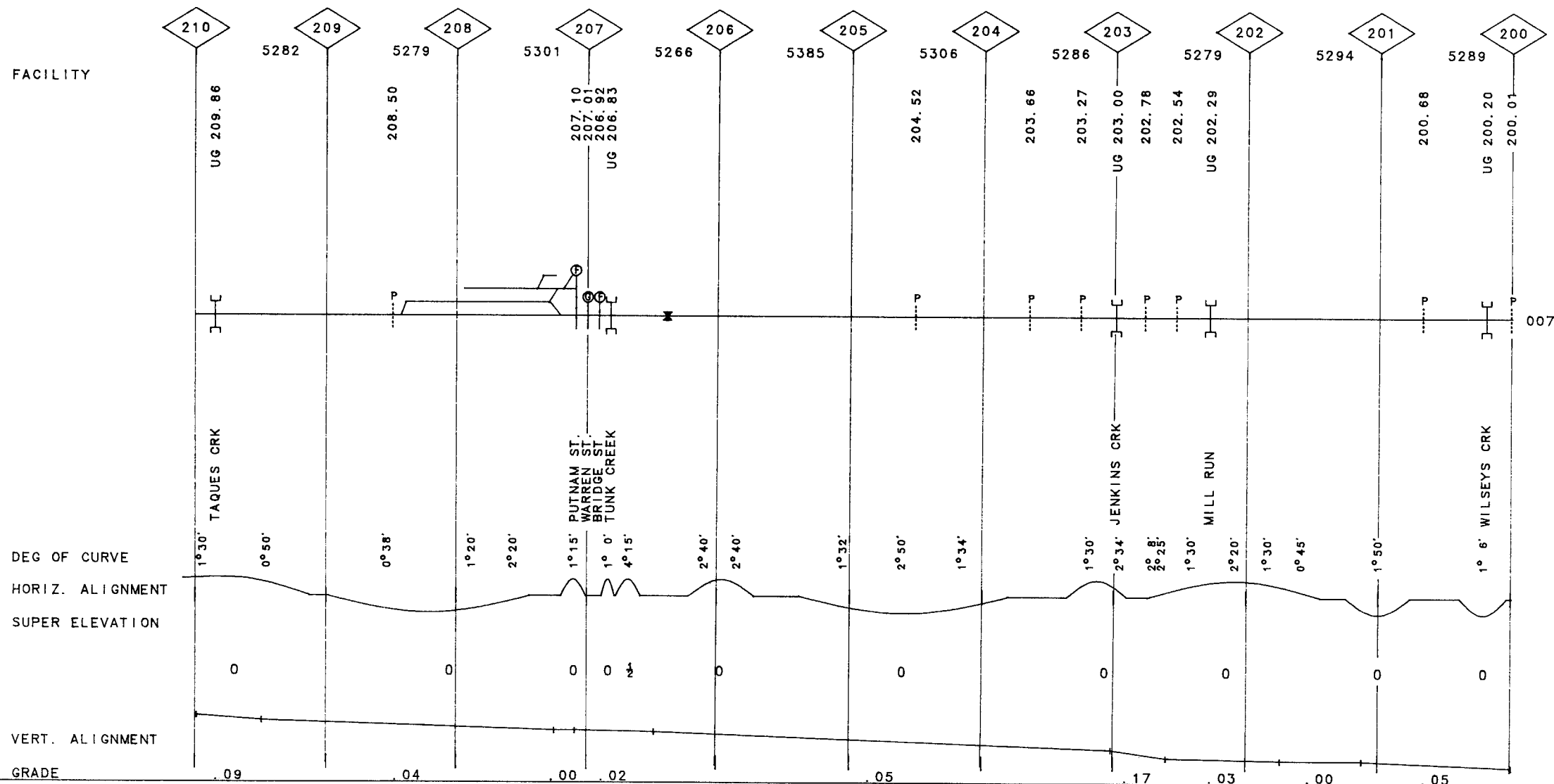
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE

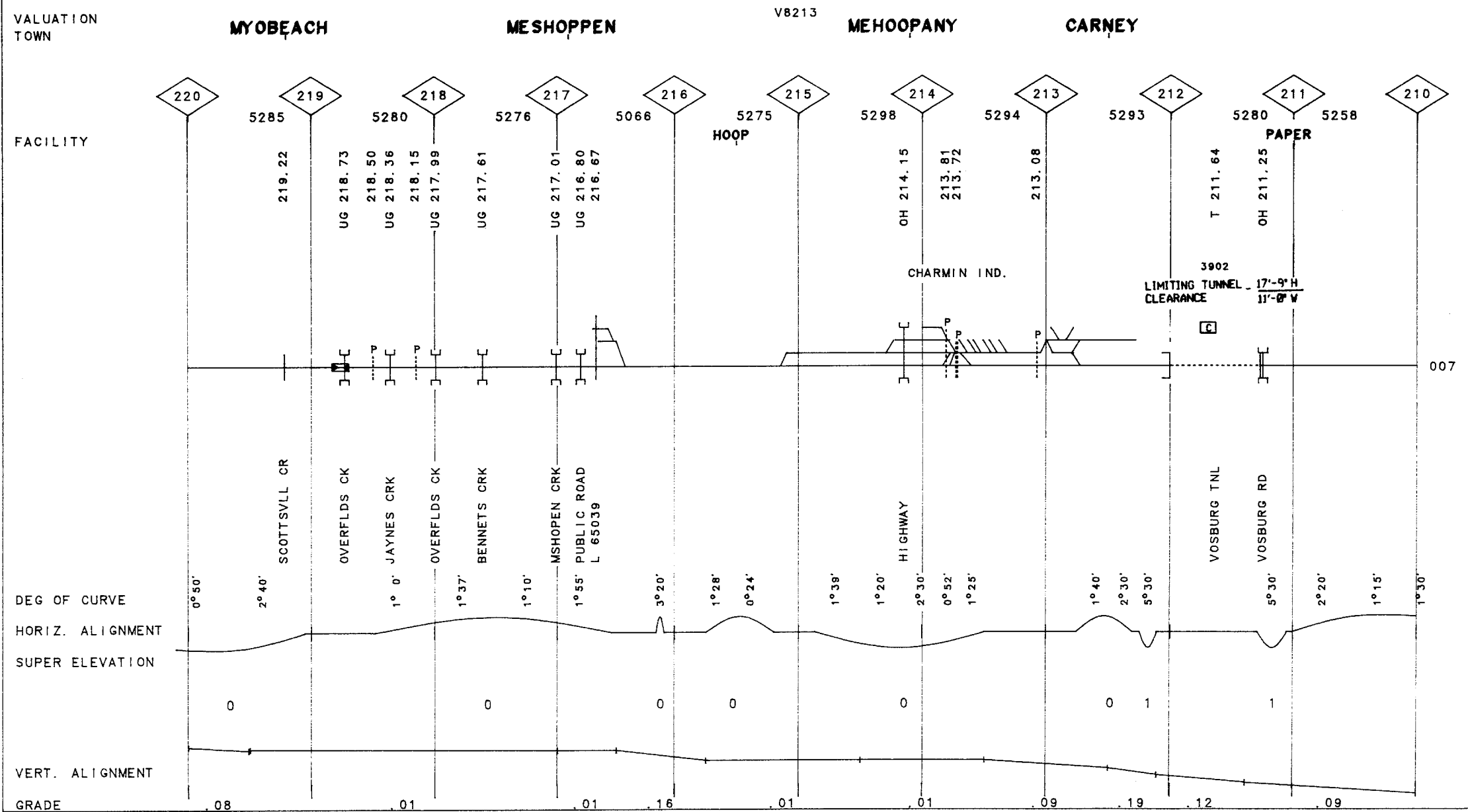
007

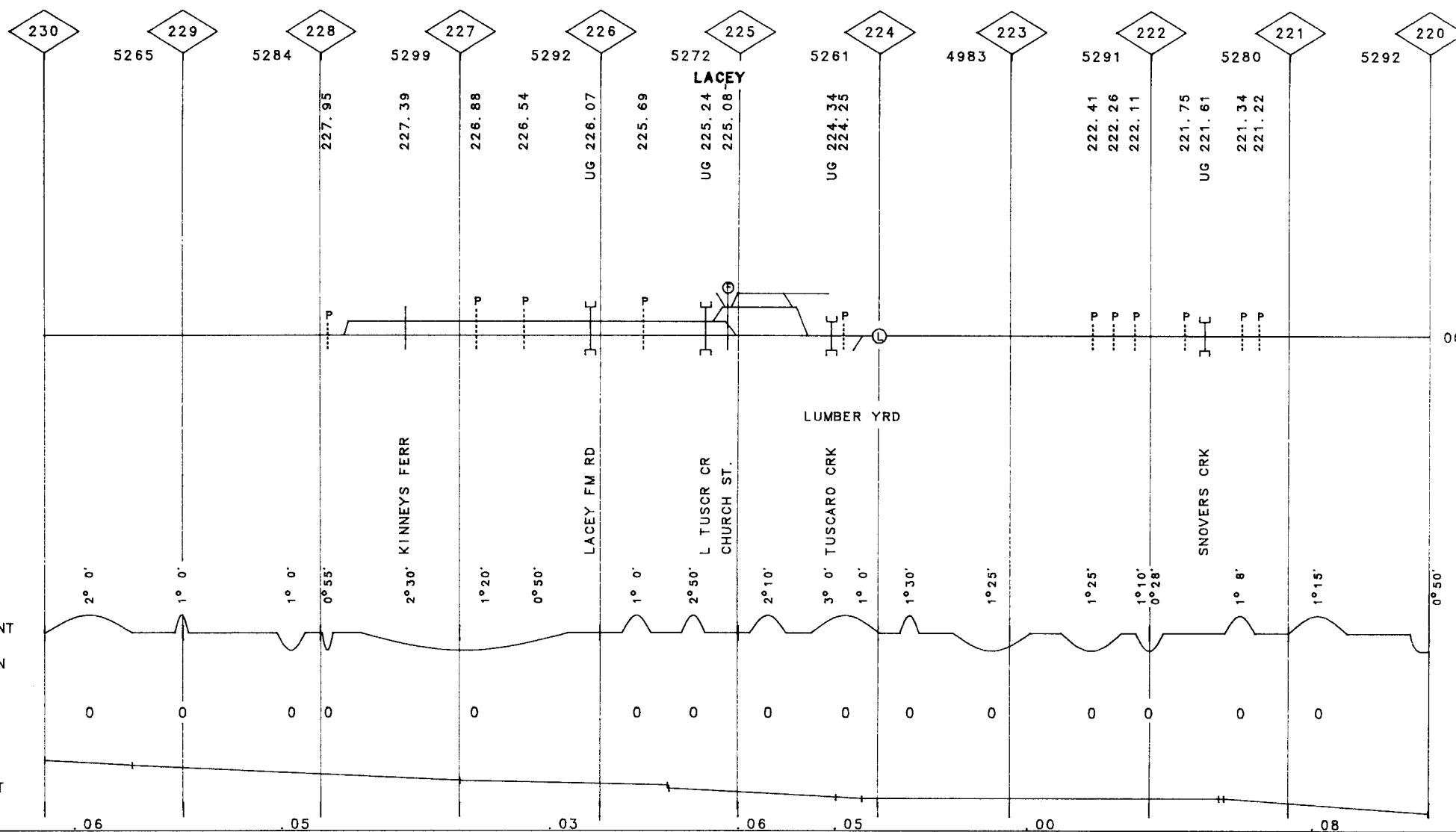
FACILITY

V8213

WHITES FERRY

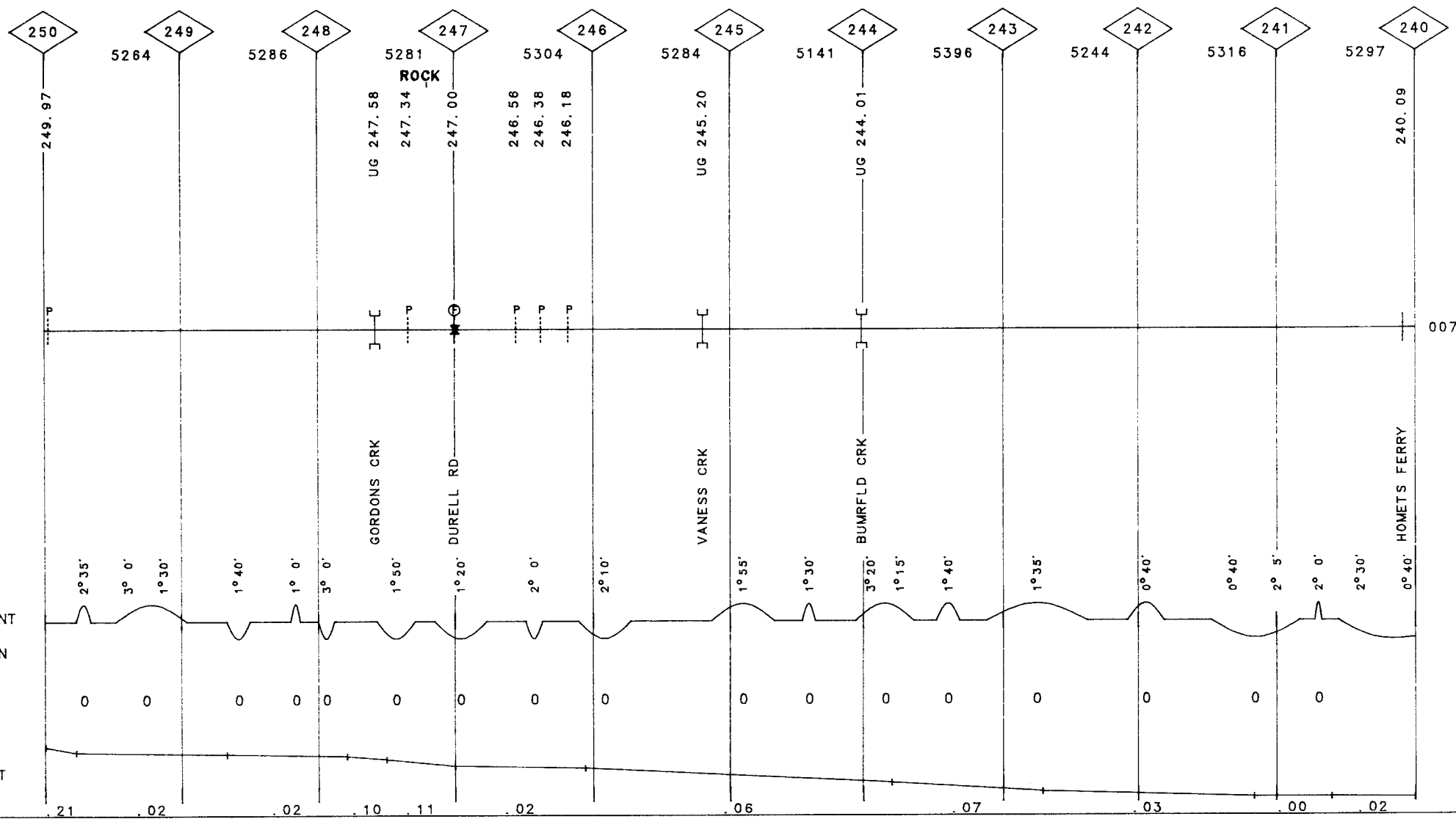


[illegible]

007

007

HOMMETS FERRY



007PSG

PRESSWOOD WYSOX



[illegible]

007

VALUATION
TOWN

ATHENS

MILAN

V8213

ULSTER

FACILITY

ATHENS

GREEN

ALBANY- PHILA.
269.7

ELMIRA ST.
CHEMUNG RV

MURRAY CRK

RED. CREEK

BUCKS CRK -

BR DRAIN

ASHCREEK
OLCOMD RUN

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

. 02 . 04

10

12

05 07

05

207

207

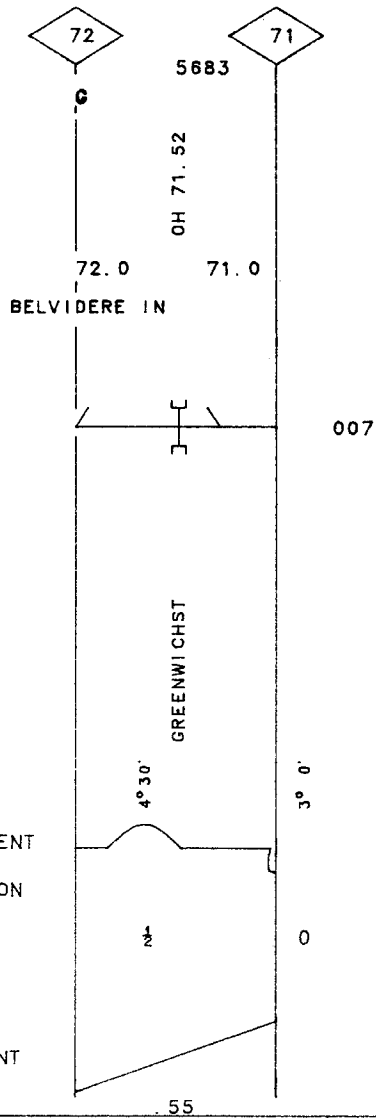
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	15-66
BAL. CLEAN	
TONNAGE (MGT)	0.1
T.T. SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8292
BELVIDERE

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

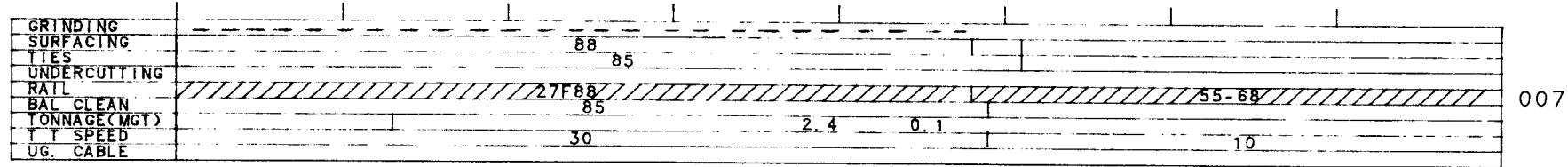
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

55

VALUATION
TOWN



GRINDING					
SURFACING					88
TIES					85
UNDERCUTTING					
RAIL					27F88
BAL. CLEAN					85
TONNAGE (MGT)					2.4
T T SPEED					30
UG. CABLE					

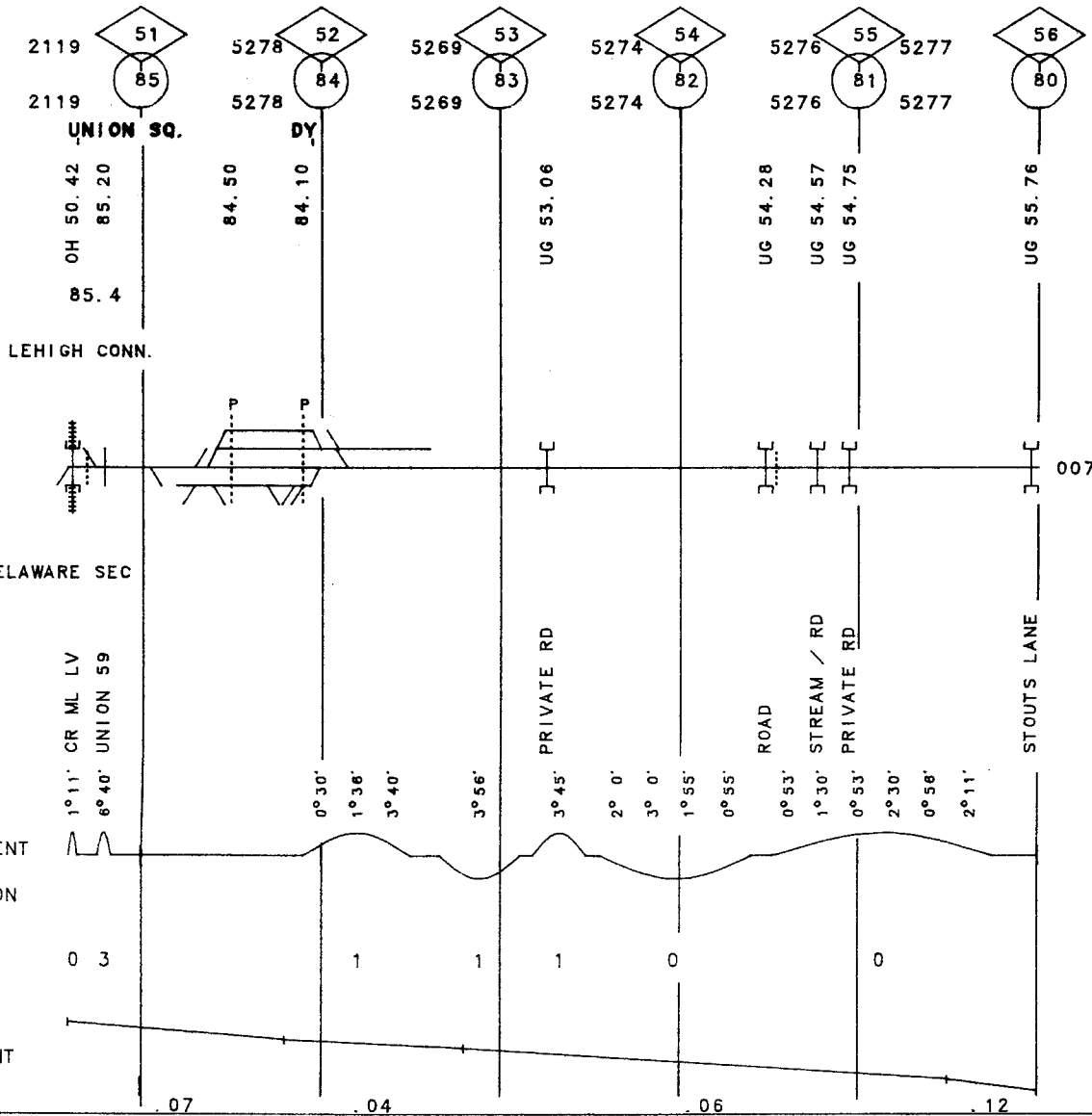
007

VALUATION
TOWN

PHILLIPSBURG

V7384

FACILITY



007

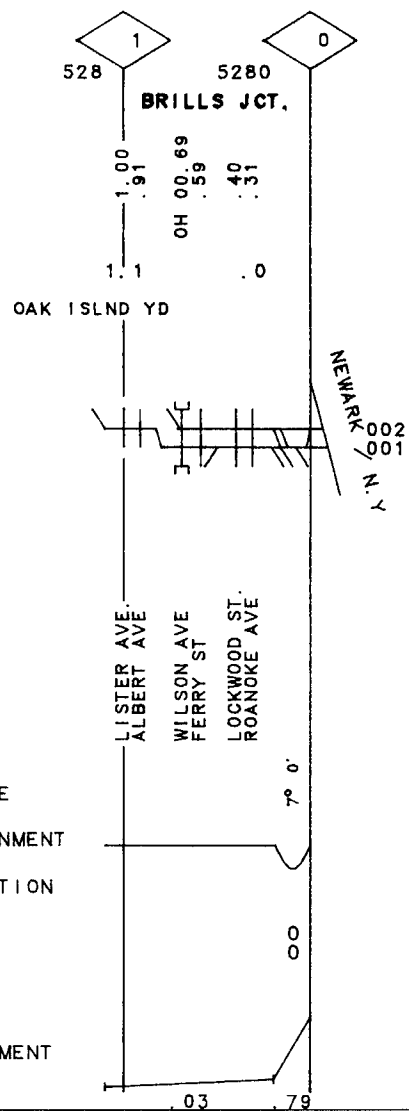
002		002	
GRINDING			
SURFACING			
TIES		84	
UNDERCUTTING			
RAIL		33	F
BAL. CLEAN			
TONNAGE(MGT)			
T T SPEED	15	15	
UG. CABLE			

001		002	
GRINDING			
SURFACING			
TIES		84	
UNDERCUTTING			
RAIL	30	F	
BAL. CLEAN			
TONNAGE(MGT)			
T T SPEED	15		
UG. CABLE			

VALUATION
TOWN

V8275

FACILITY



GRINDING	89	87	89	87	89
SURFACING			89		84
TIES			84		
UNDERCUTTING					
RAIL			33F84		
BAL CLEAN			84		
TONNAGE (MGT)		7.5		11.2	
T T SPEED			30		
UG. CABLE					

007

GRINDING			89		
SURFACING			84		
TIES			84		
UNDERCUTTING					
RAIL			31F84		
BAL CLEAN			84		
TONNAGE (MGT)					
T T SPEED		15		15/15	
UG. CABLE					

YRD

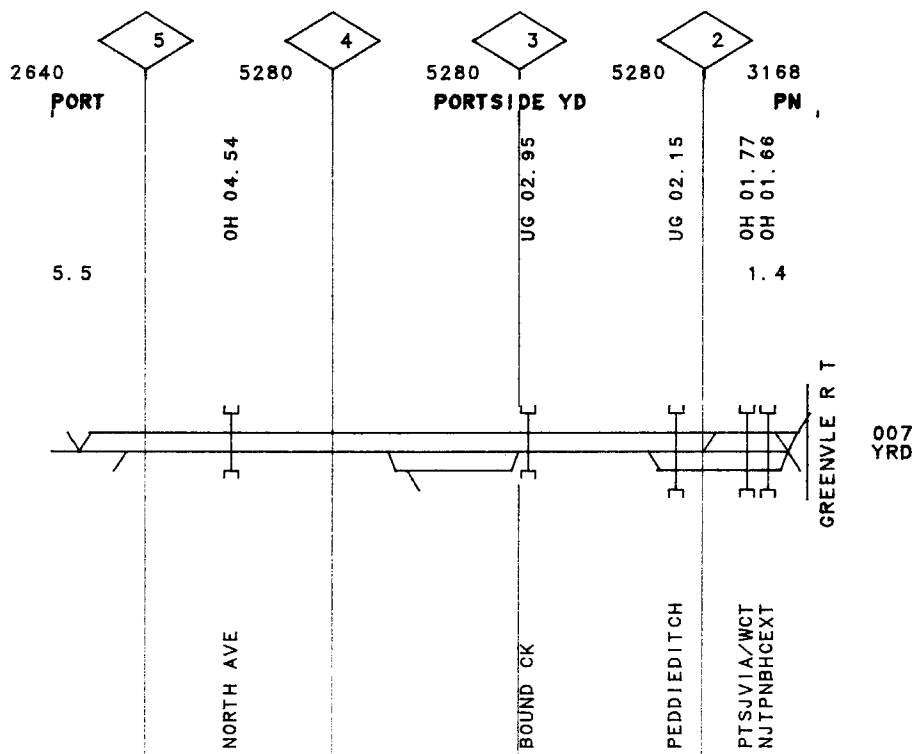
VALUATION
TOWN

ELIZABETHPORT

V8275

PORTSIDE

FACILITY



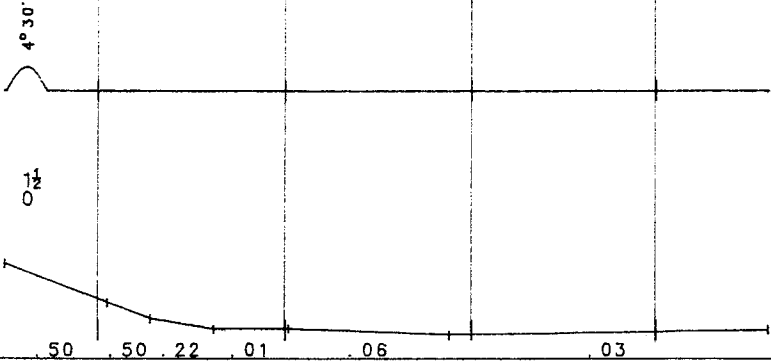
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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

SDG

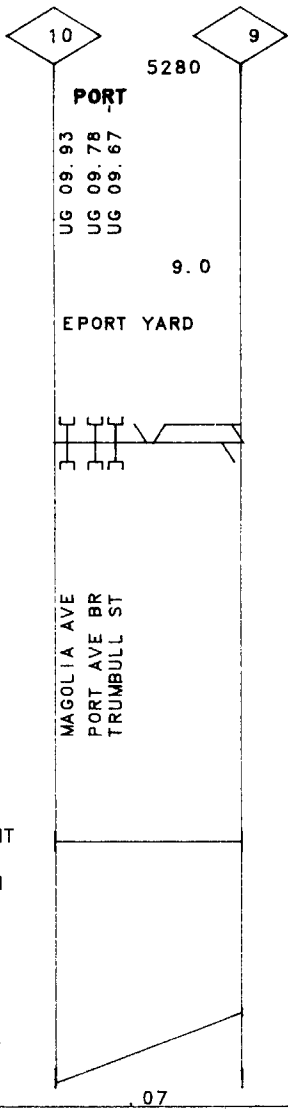
GRINDING	89	
SURFACING	89	
TIES	84	
UNDERCUTTING		
RAIL	33F84	
BAL. CLEAN	88	84
TONNAGE (MGT)	5.4	
T T SPEED	30	
UG. CABLE	E	

007

VALUATION
TOWN

V8276
ELIZABETHPORT

FACILITY



SDG
007

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

VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

TREMLEY

V8281

BAYWAY

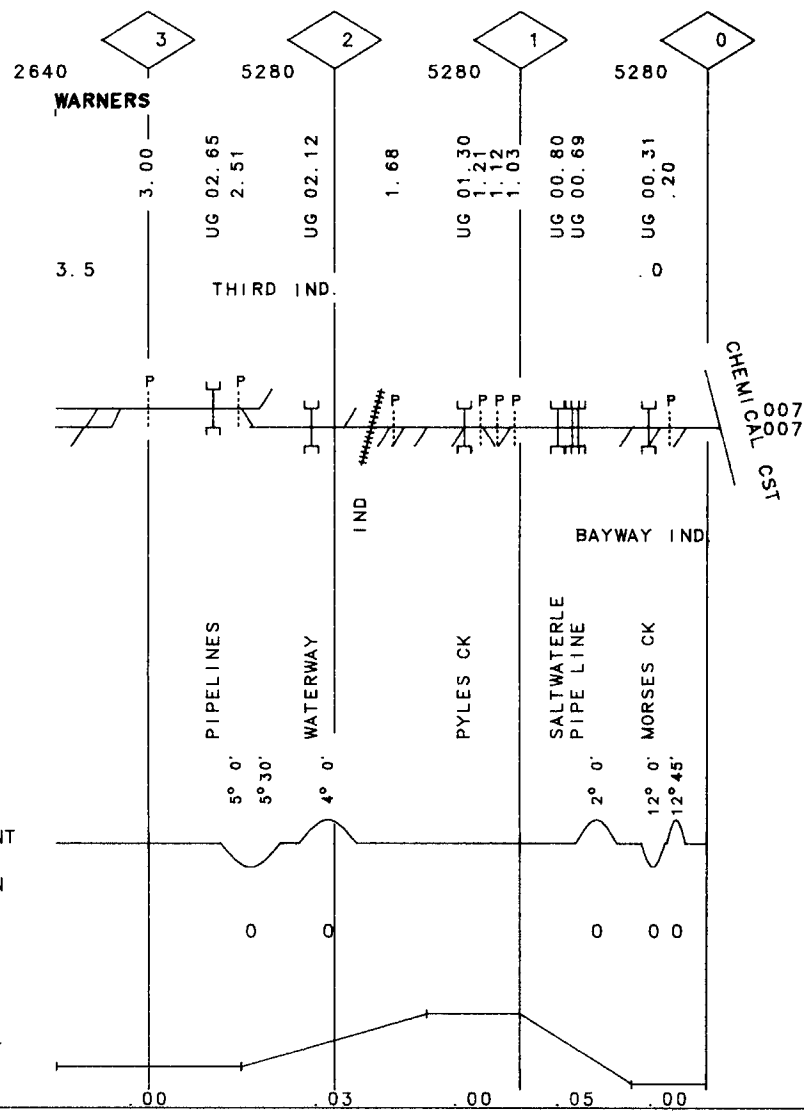
GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	30F86
BAL. CLEAN	
TONNAGE(MGT)	0.7
T T SPEED	10
UG. CABLE	

007

GRINDING	007
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	
T T SPEED	10
UG. CABLE	

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

007



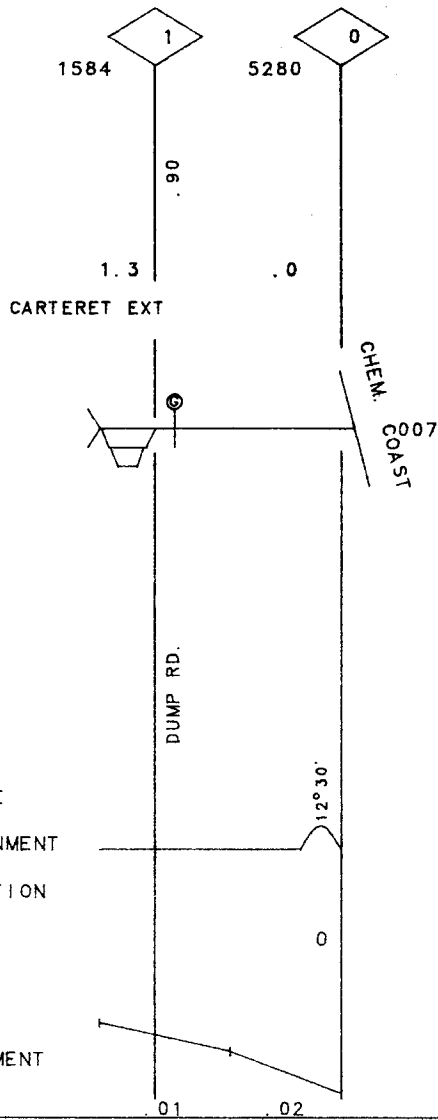
GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	30F86
BAL. CLEAN	
TONNAGE (MGT)	0.0
T.T. SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8281
RAHWAY

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

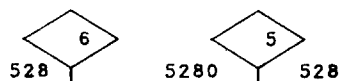
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00F
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

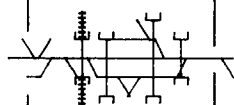
V8274

FACILITY



6.1
CR MANUFACTU

OH 05.71
OH 05.69
OH 05.33
UG 05.18

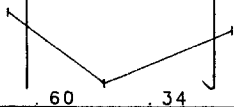


BAY SHORE

CR PASSAIC
US RT 1/9N
NUTURNPIKE
AVE P

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT
GRADE



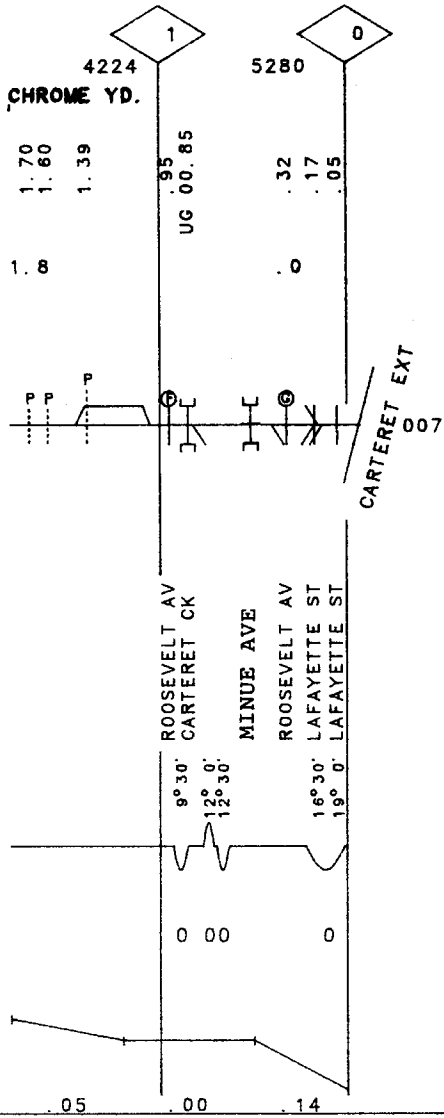
GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	30F86
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

CHROME V8281

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

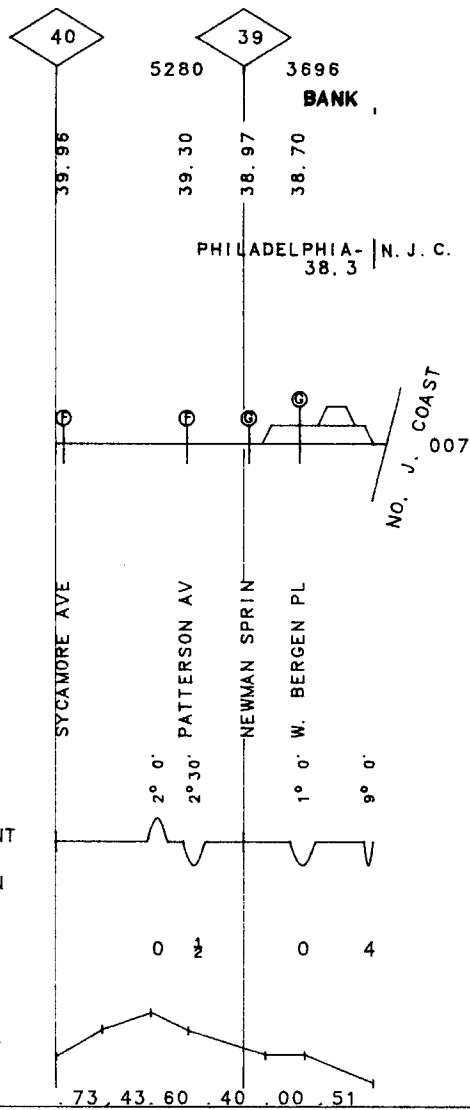
GRINDING	
SURFACING	81
TIES	88
UNDERCUTTING	
RAIL	00-18
BAL. CLEAN	
TONNAGE (MGY)	
T Y SPEED	30
UG. CABLE	

007

VALUATION
TOWN

V8284
RED BANK

FACILITY



GRINDING	
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	00-27
BAL. CLEAN	
TONNAGE (MGT)	
T. T. SPEED	30
UG. CABLE	

00-29

007

VALUATION
TOWN

LAKEWOOD

V8284

MAXIM

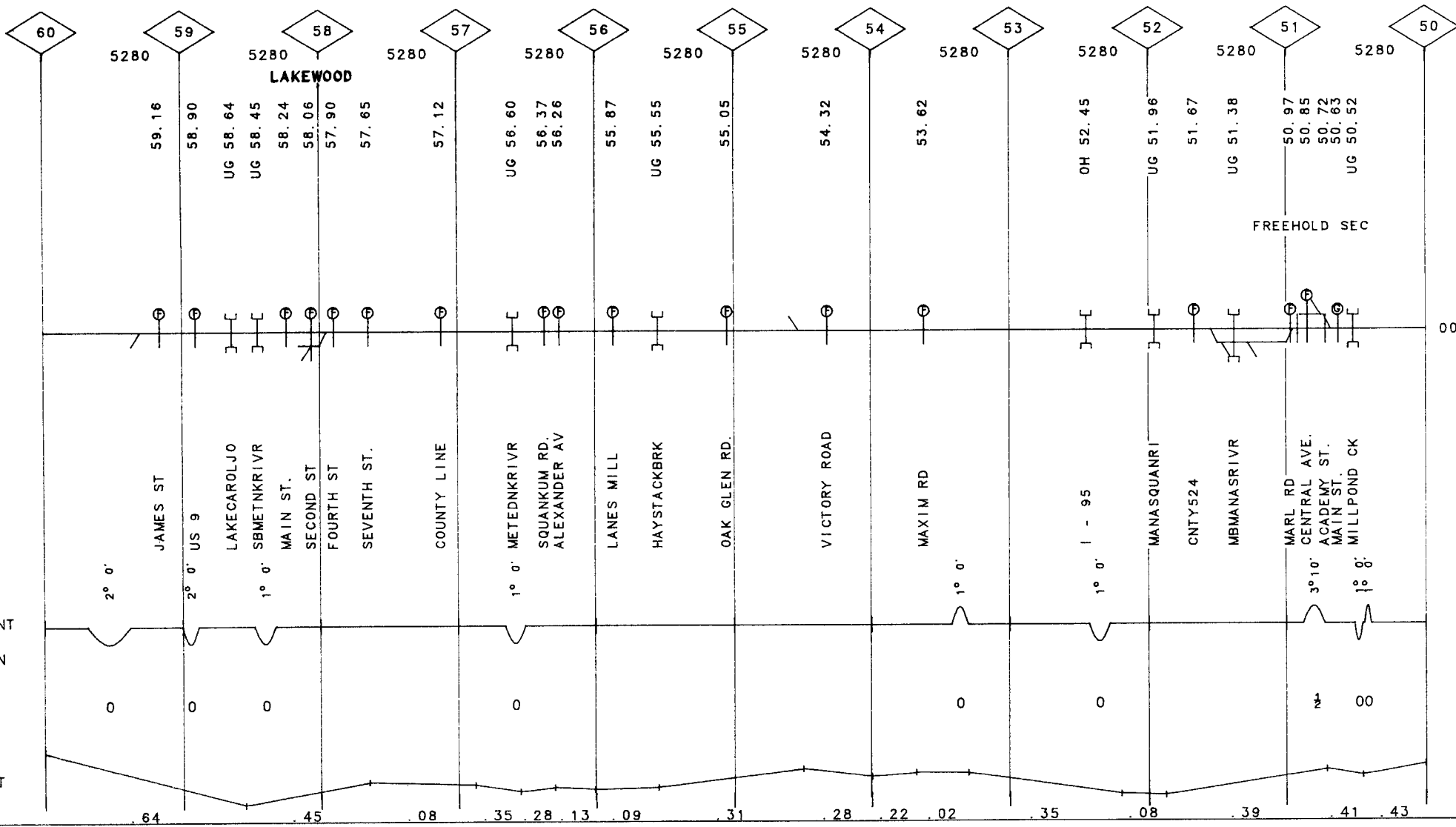
FARMINGDALE

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	
TIES	88
UNDERCUTTING	88
RAIL	00-30
BAL. CLEAN	00-36
TONNAGE (MGT)	00-30
T T SPEED	30F
UG. CABLE	00-30
	00-27

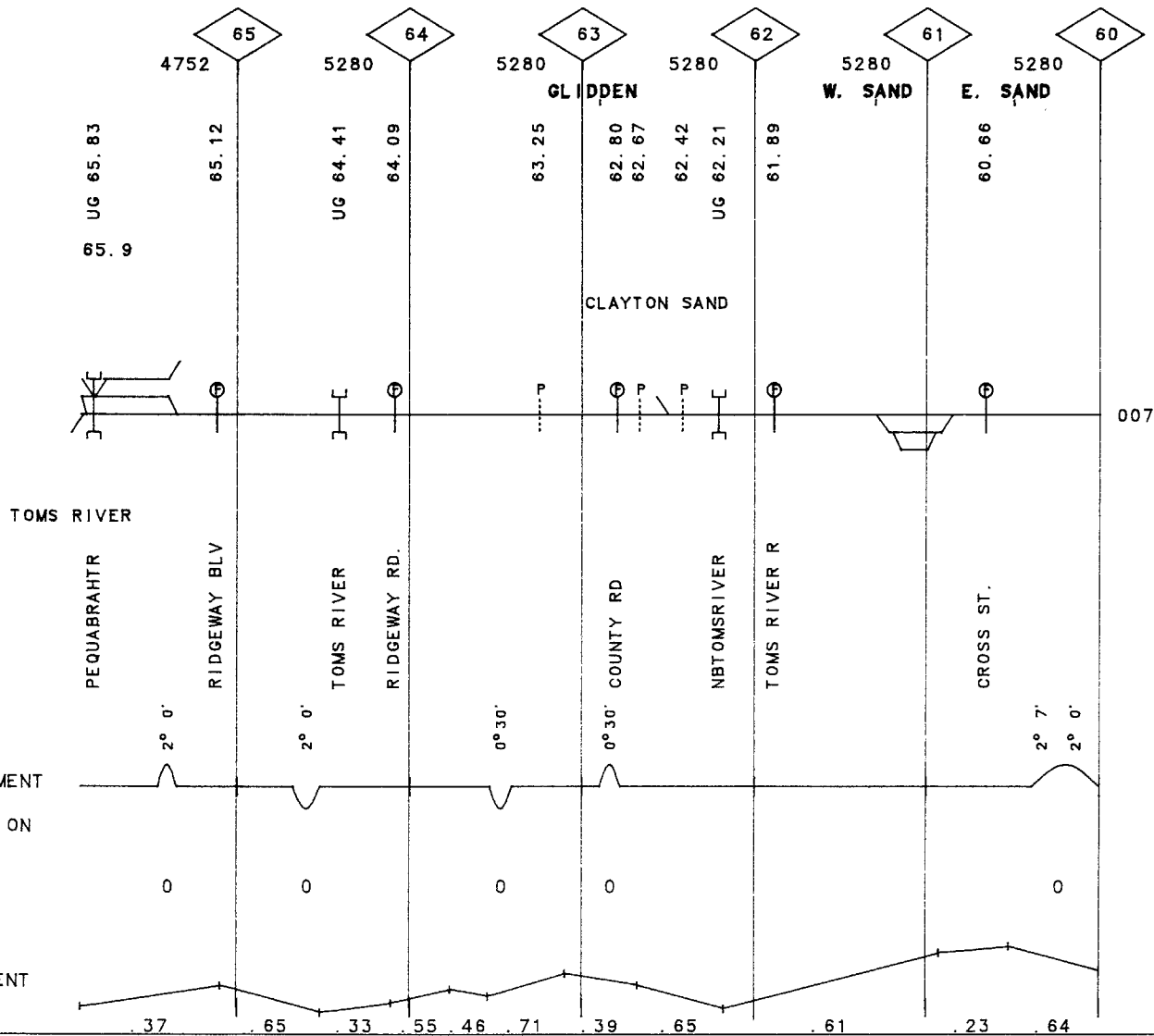
007

VALUATION
TOWN

LAKEHURST RIDGEWAY

V8284
SOUTH LAKEWOOD

FACILITY



95

NJ

63.00

65.90

-MP

60.00

63.00

MP

REV. 01/01/90

007

NJD

SOUTHERN SEC.

SOUTHERN SEC.

10-0215

VALUATION
TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

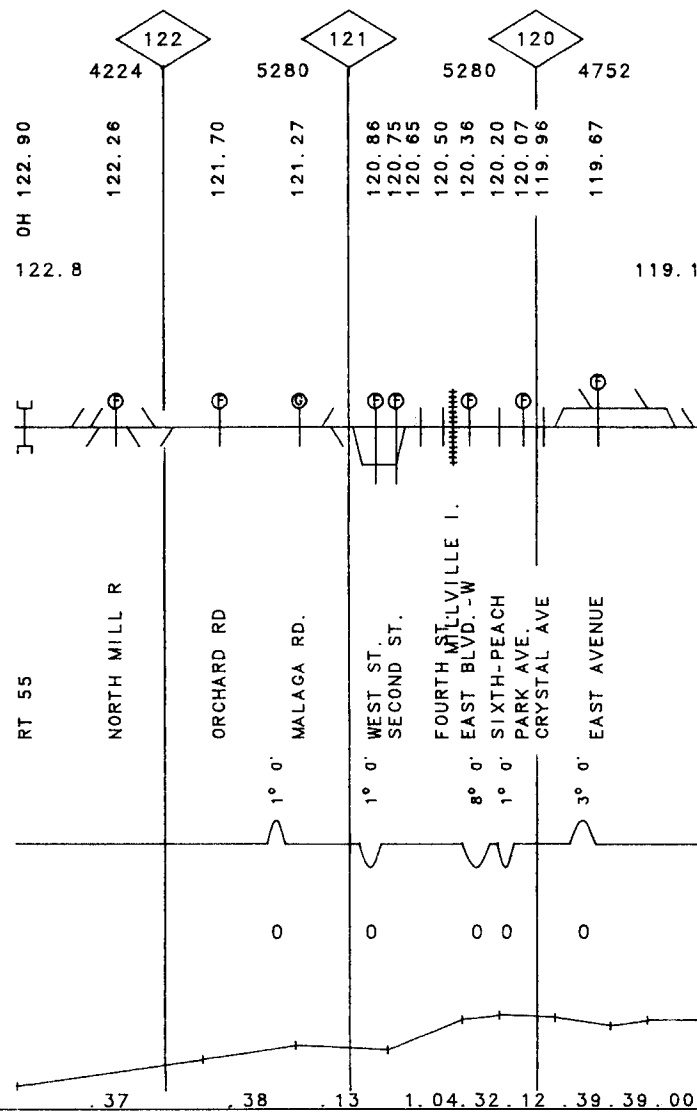
V8284

VINELAND

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

007

007



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

007

VALUATION
TOWN

V8285

LAKEHURST

FACILITY

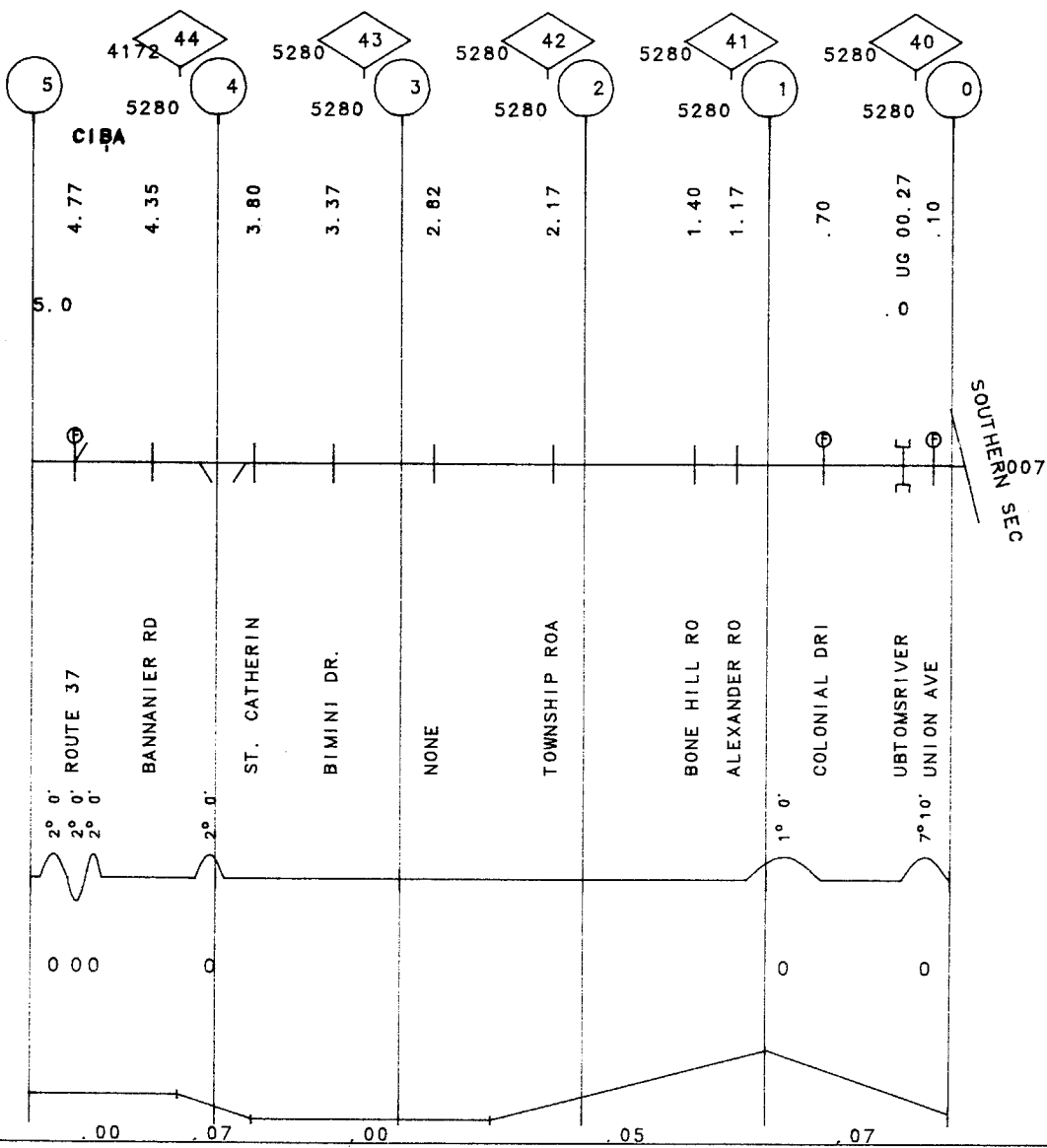
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



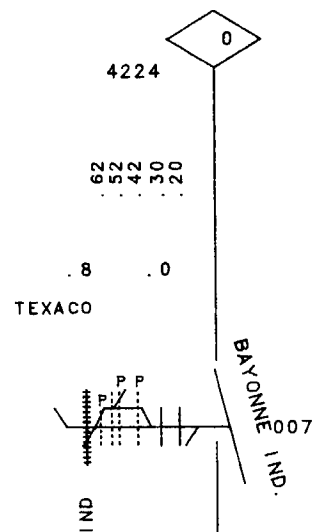
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-
BAL. CLEAN	
TONNAGE (MGY)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8272
BAYONNE,

FACILITY



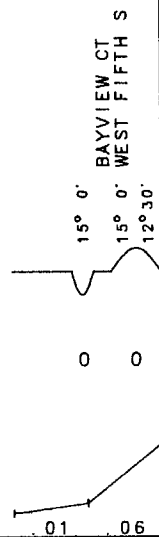
DEG OF CURVE

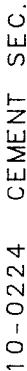
HORIZ. ALIGNMENT

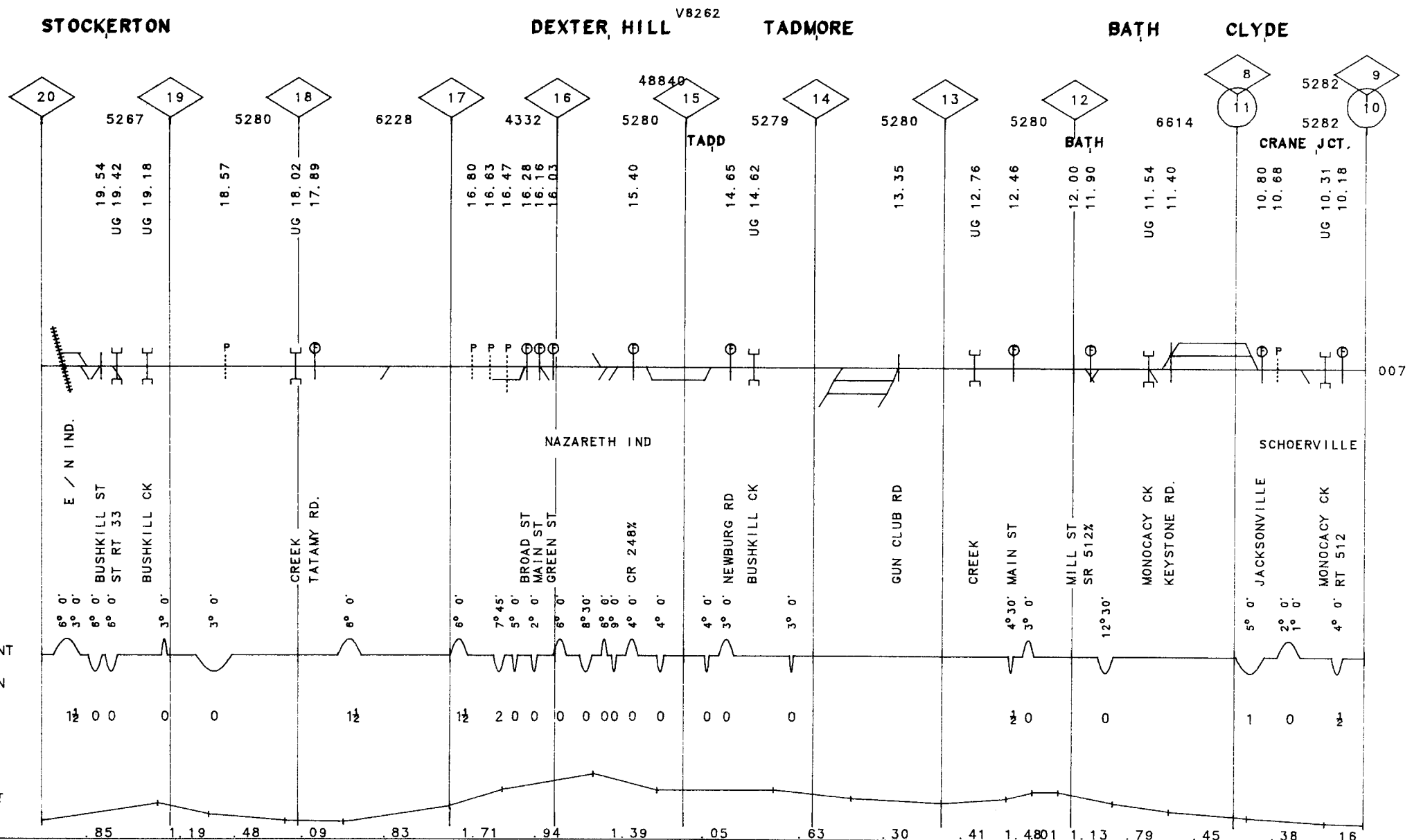
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

007

GRINDING	
SURFACING	86
TIES	85
UNDERCUTTING	
RAIL	30-32 30-34
RAIL CLEAN	
TONNAGE (MGY)	0.1
T T SPEED	25
UG. CABLE	

007

VALUATION
TOWN

UHLERS

V8262

FACILITY

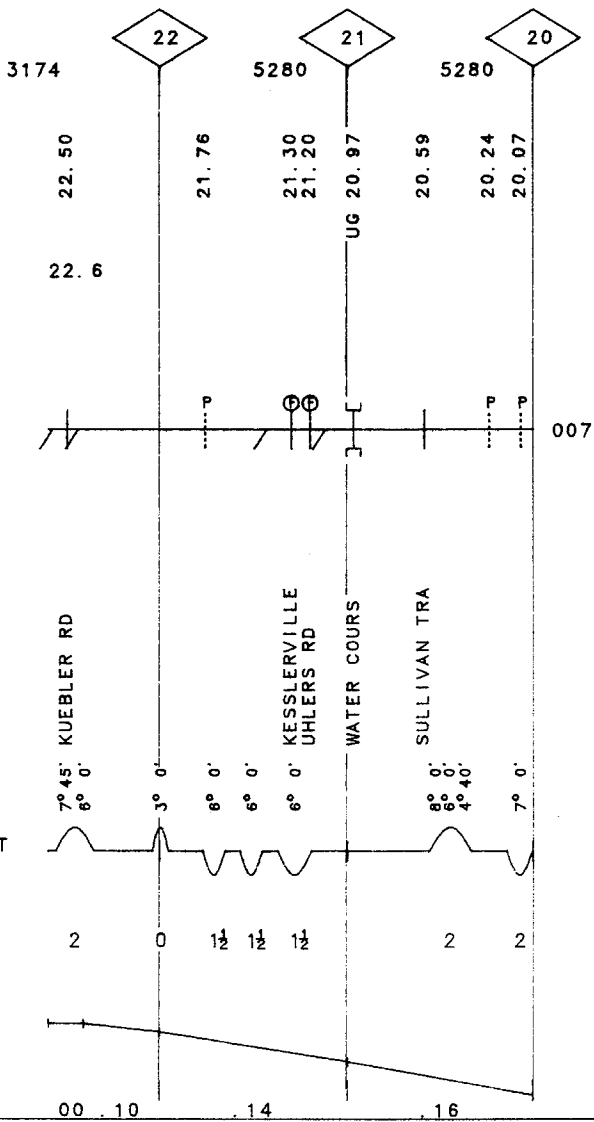
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

[illegible]

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

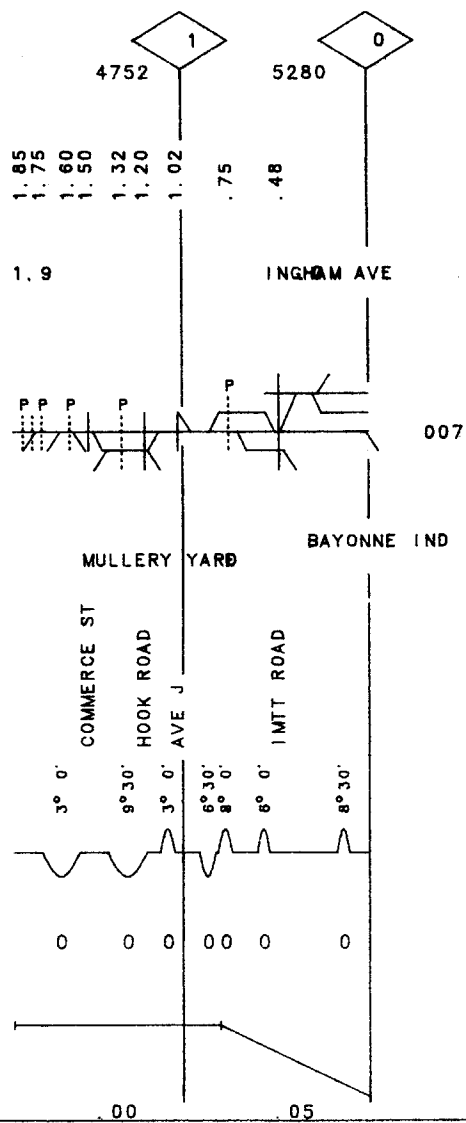
007

VALUATION
TOWN

V8272

BAYONNE

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

103

NJ

1.90

-MP

MP .00

REV. 01/01/89

10-0228 CONSTABLE HOOK I.T.

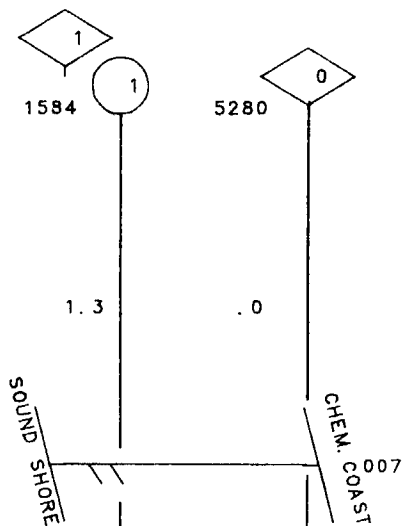
GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	30F86
BAL. CLEAN	
TONNAGE(MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8281

FACILITY



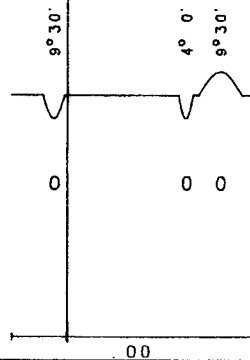
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



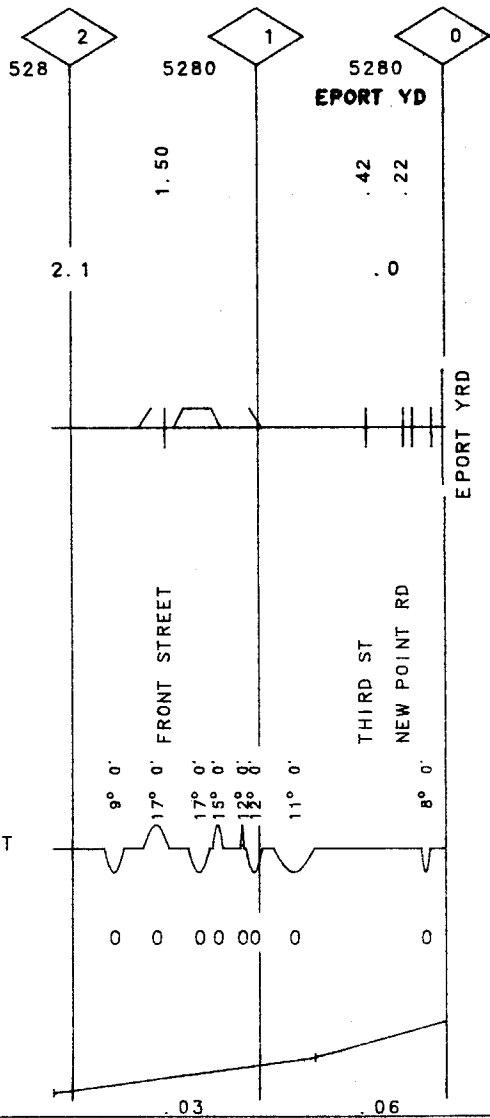
GRINDING	
SURFACING	
TIES	82
UNDERCUTTING	
RAIL	00-
BAL. CLEAN	
TONNAGE (MGY)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8277

FACILITY



007

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

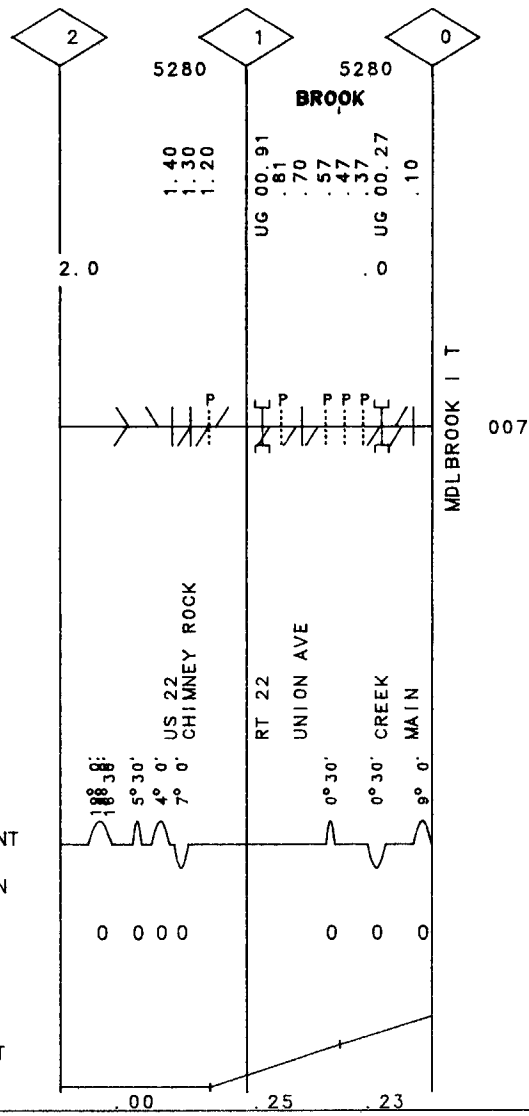
007

VALUATION
TOWN

V8272
MANVILLE

FACILITY

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



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

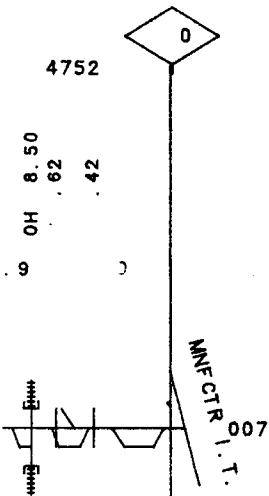
007

VALUATION
TOWN

V8274

FACILITY

4752



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

7° 0'
13° 0'
9° 15'
15° 0'

0 0 0 0

00

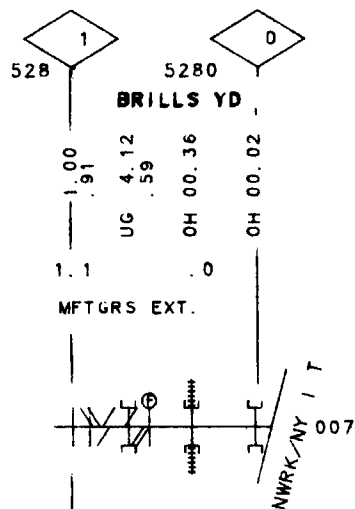
GRINDING	
SURFACING	89
TIES	88
UNDERCUTTING	
RAIL	12F88
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8274
NEWARK

FACILITY



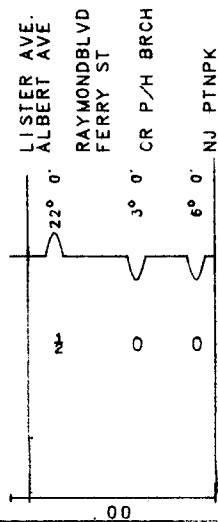
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



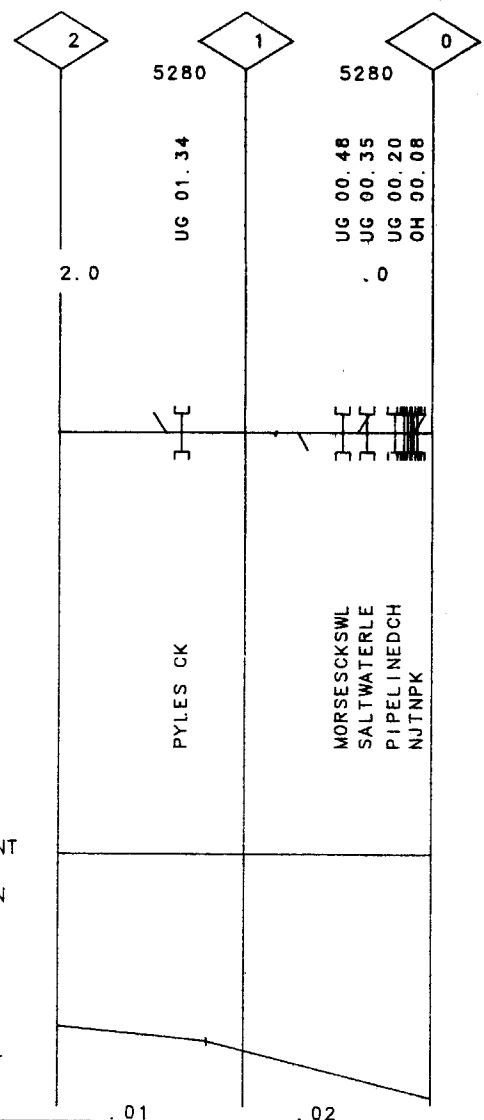
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-
BAL. CLEAN	
TONNAGE (MGT)	9.2
T. T. SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8276

FACILITY



007

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.01

.02

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

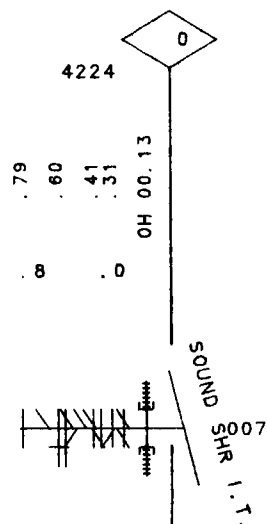
007

VALUATION
TOWN

V8276

FACILITY

4224



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE

00

GRINDING	
SURFACING	
TIES	86
UNDERCUTTING	
RAIL	00-
BAL. CLEAN	
TONNAGE (MGT)	0.3
T.T. SPEED	10
UG. CABLE	

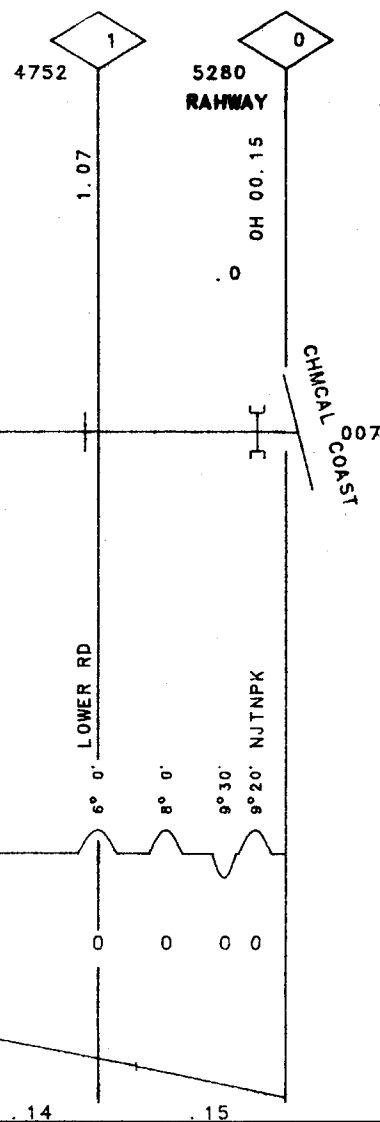
007

VALUATION
TOWN

LINDEN,

V8276

FACILITY



GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	30F86
BAL. CLEAN	
TONNAGE (MGT)	0.4
T.T. SPEED	10
UG. CABLE	

007

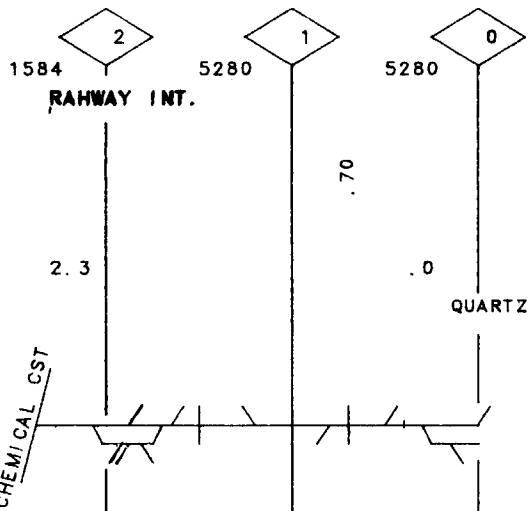
VALUATION
TOWN

RAHWAY

V8281

AVENEL

FACILITY



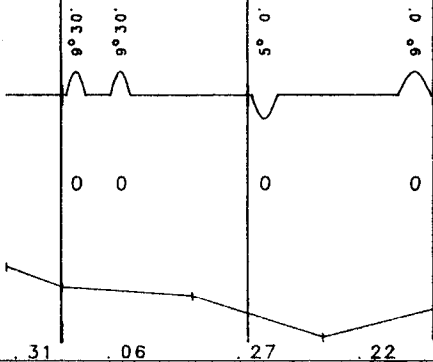
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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

007

VALUATION
TOWN

V8281

FACILITY

3696

0

.7 .0

CARTERET I.T.

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

.00

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

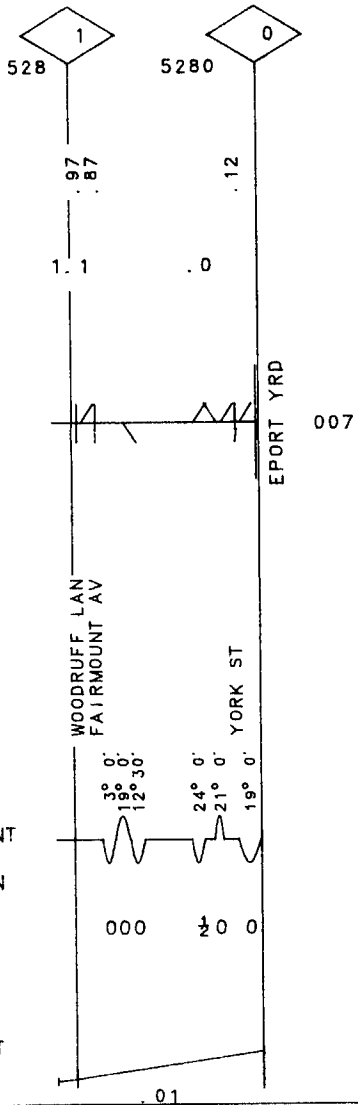
007

VALUATION

TOWN

V8276

FACILITY



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

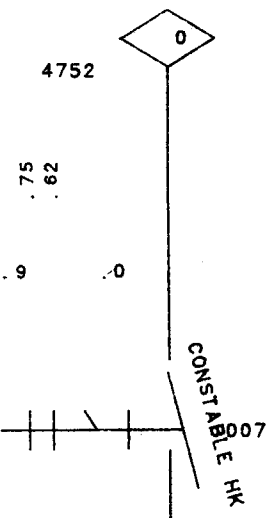
007

VALUATION
TOWN

V8272

FACILITY

4752

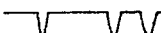


.75
.62
.9 .0

DEG OF CURVE

12° 0' 14° 0' 14° 0'

HORIZ. ALIGNMENT



SUPER ELEVATION

0 0 0

VERT. ALIGNMENT

GRADE

.00

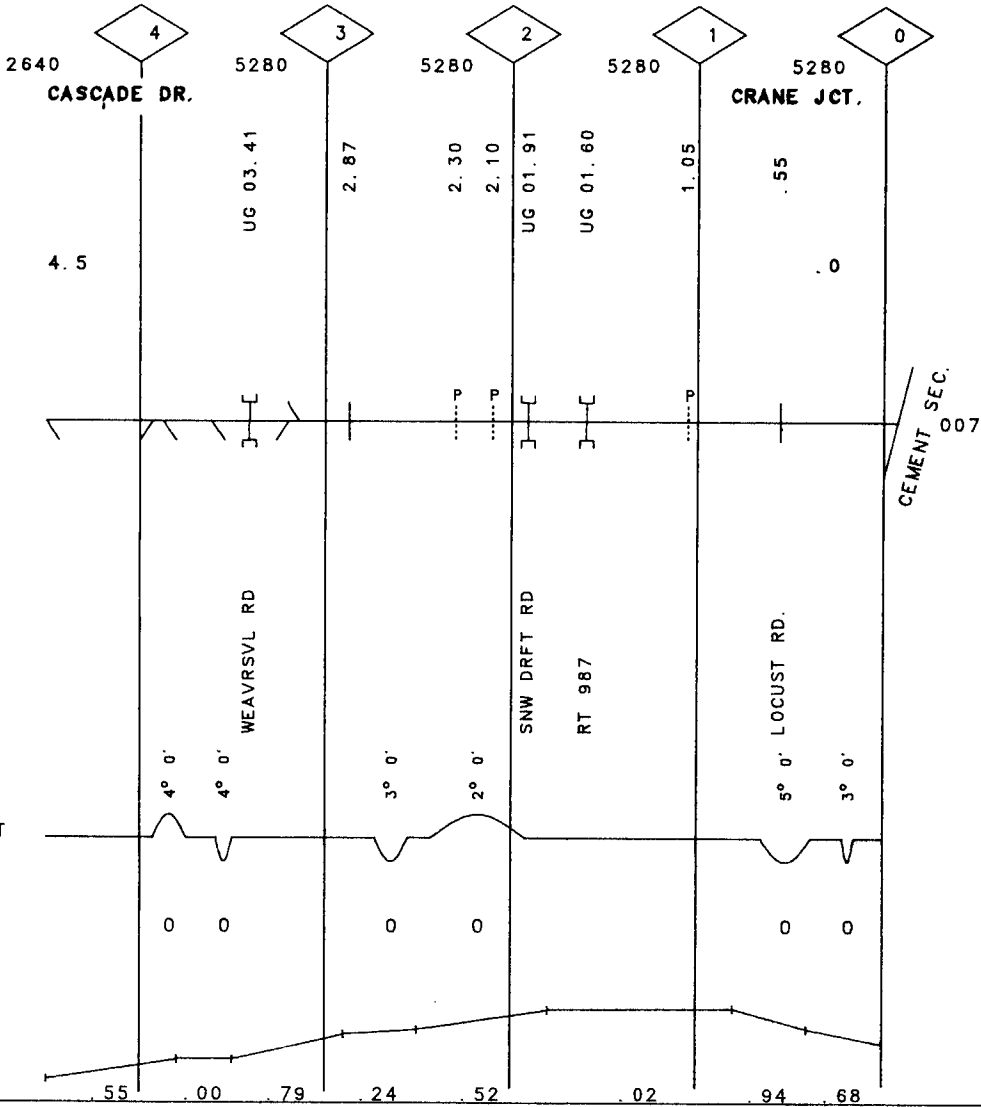
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-3 91 15-5 8 90-1 4
BAL. CLEAN	
TONNAGE (MGT)	
T Y SPEED	10 0.0
UG. CABLE	

007

VALUATION
TOWN

SCHOENERSVILLE V8262

FACILITY



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

007

VALUATION
TOWN

V8276

FACILITY

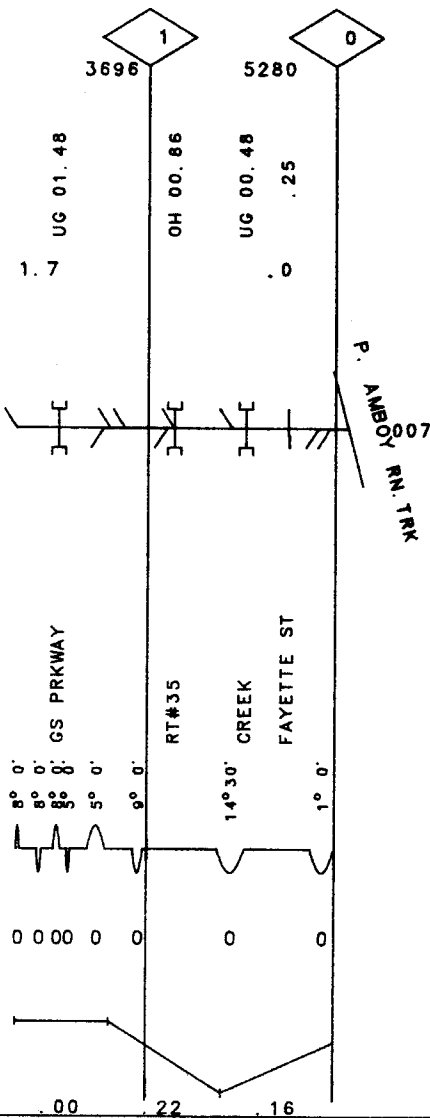
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



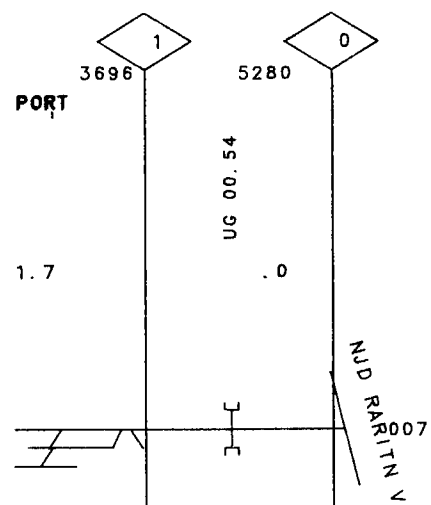
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8272
MANVILLE

FACILITY



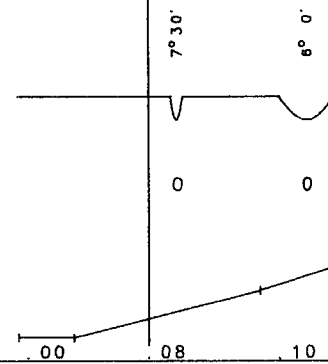
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



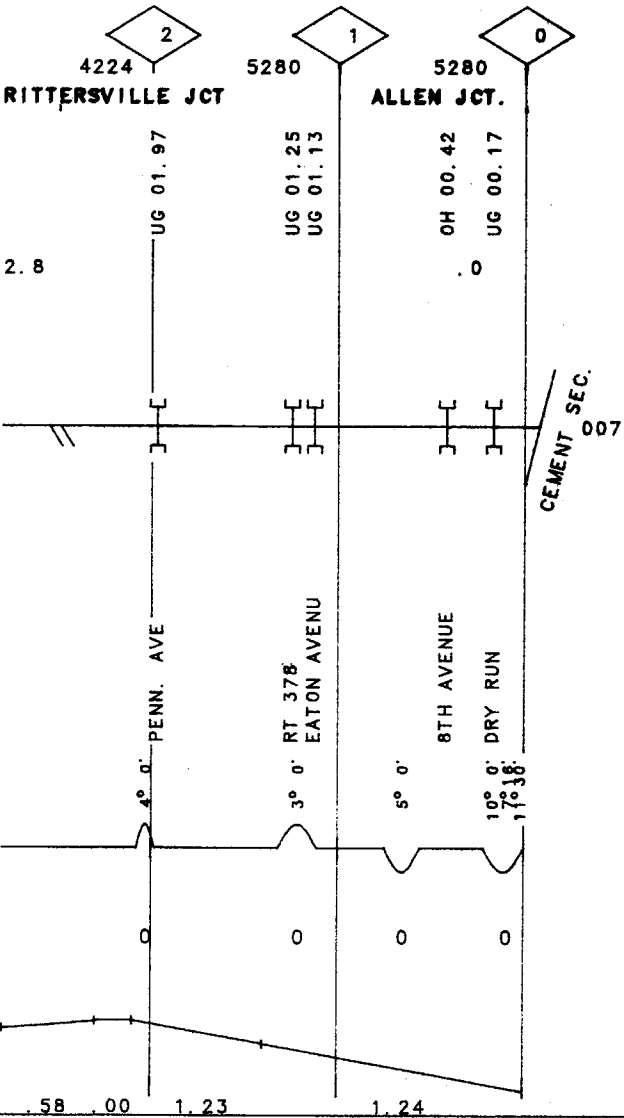
GRINDING	
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	90-18
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION TOWN V8271

BETHLEHEM

FACILITY



VALUATION
TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

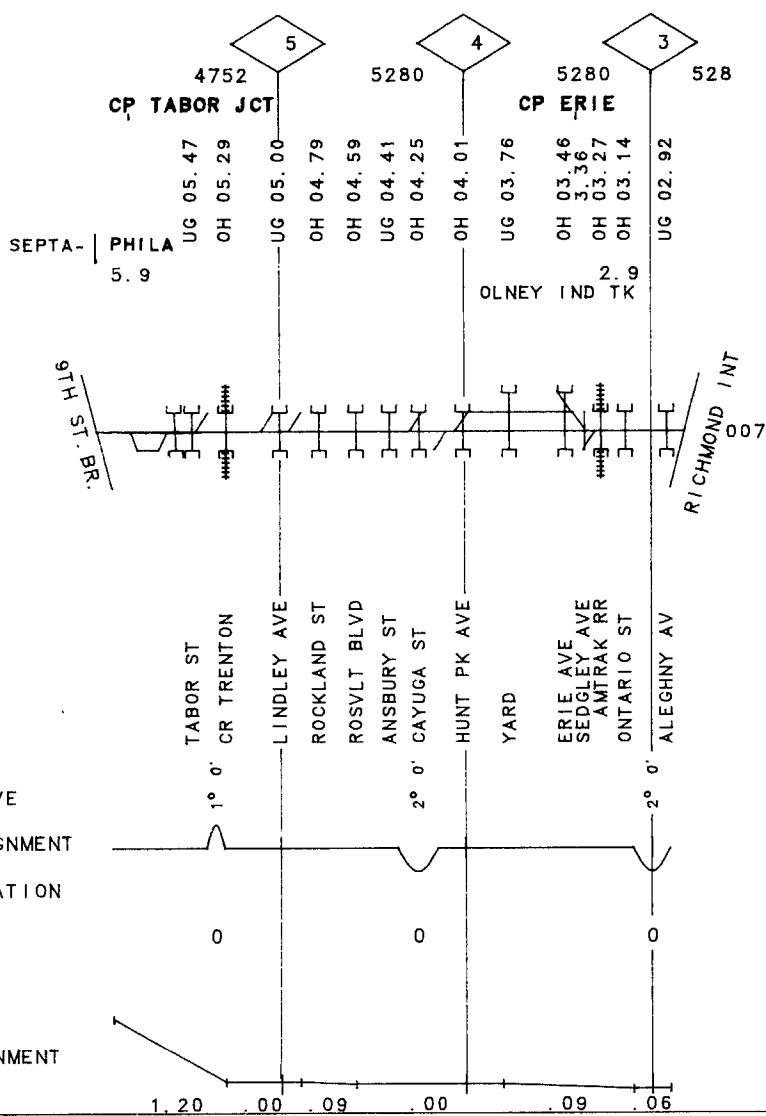
GRADE

V8118

FAIRHILL JCT.

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

007



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

007

VALUATION
TOWN

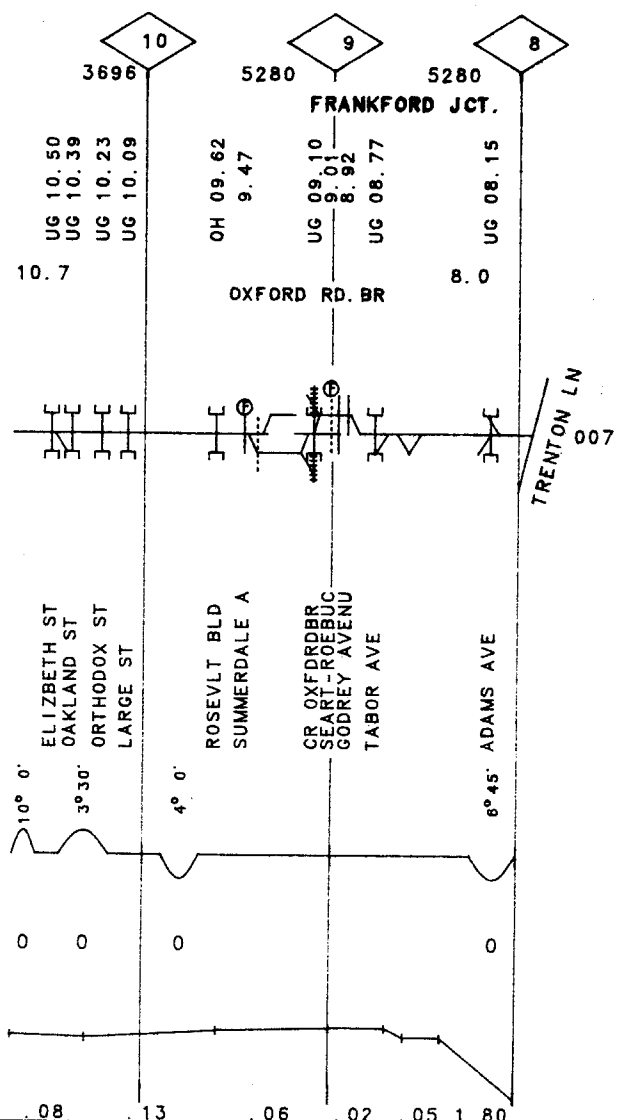
FRANKFORD CRESENTVILLE

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



VALUATION
TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

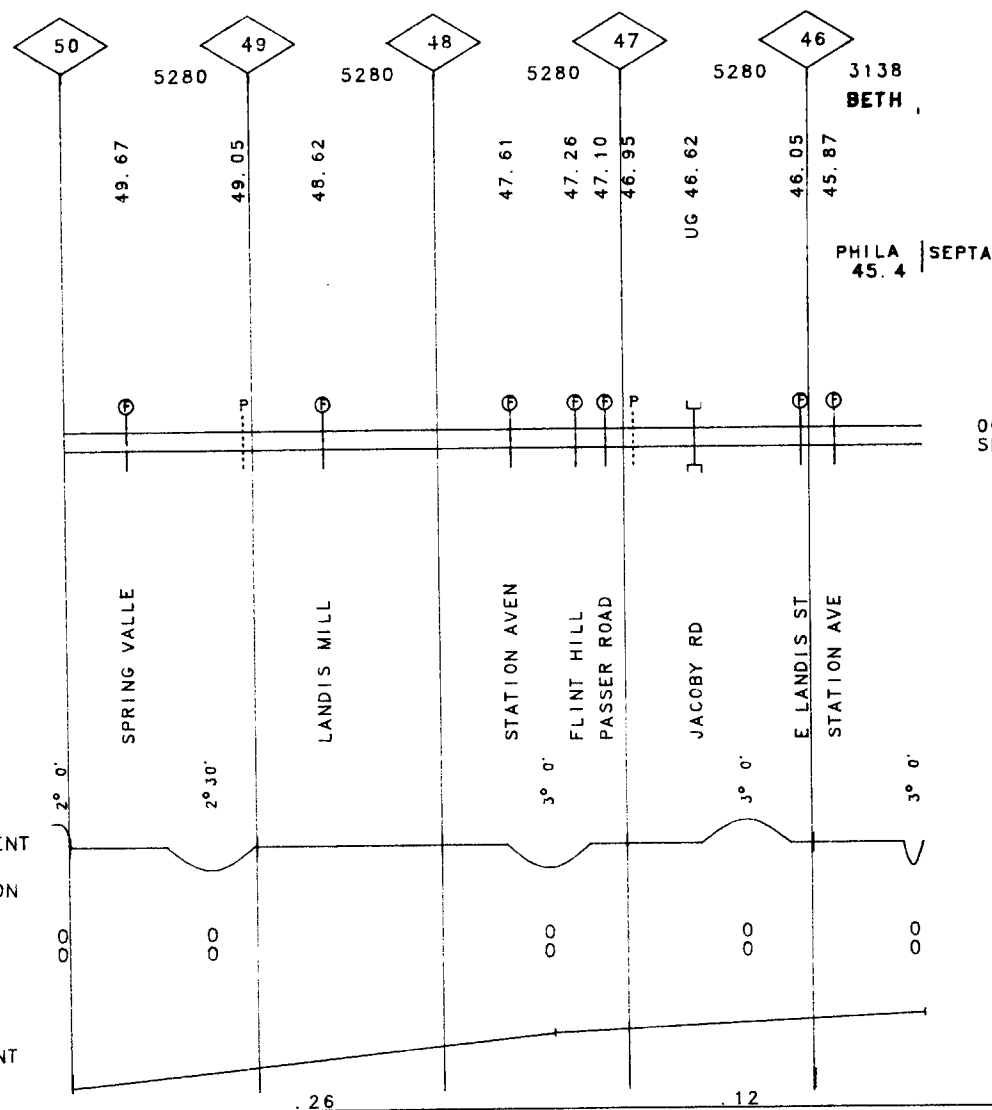
V8118
CENTRE VALLEY COOPERSBURG

GRINDING	
SURFACING	80F
TIES	80
UNDERCUTTING	
RAIL	30-25
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	25
UG. CABLE	

007

GRINDING	
SURFACING	80F
TIES	80
UNDERCUTTING	
RAIL	30-26
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	25
UG. CABLE	

SDG



GRINDING						
SURFACING	80E	79T			80E	
TIES		85		79		80
UNDERCUTTING						
RAIL		30-26	///	30-26	30-26	30-25
BAL. CLEAN						
TONNAGE (MGT)		4.1				
T.T. SPEED			15			25
UG. CABLE						

007

GRINDING						
SURFACING	79T	74			80E	
TIES		79		73		80
UNDERCUTTING						
RAIL	30-26	///	30-26		30-26	
BAL. CLEAN						
TONNAGE (MGT)						
T.T. SPEED			15			25
UG. CABLE						

SDG

VALUATION
TOWN

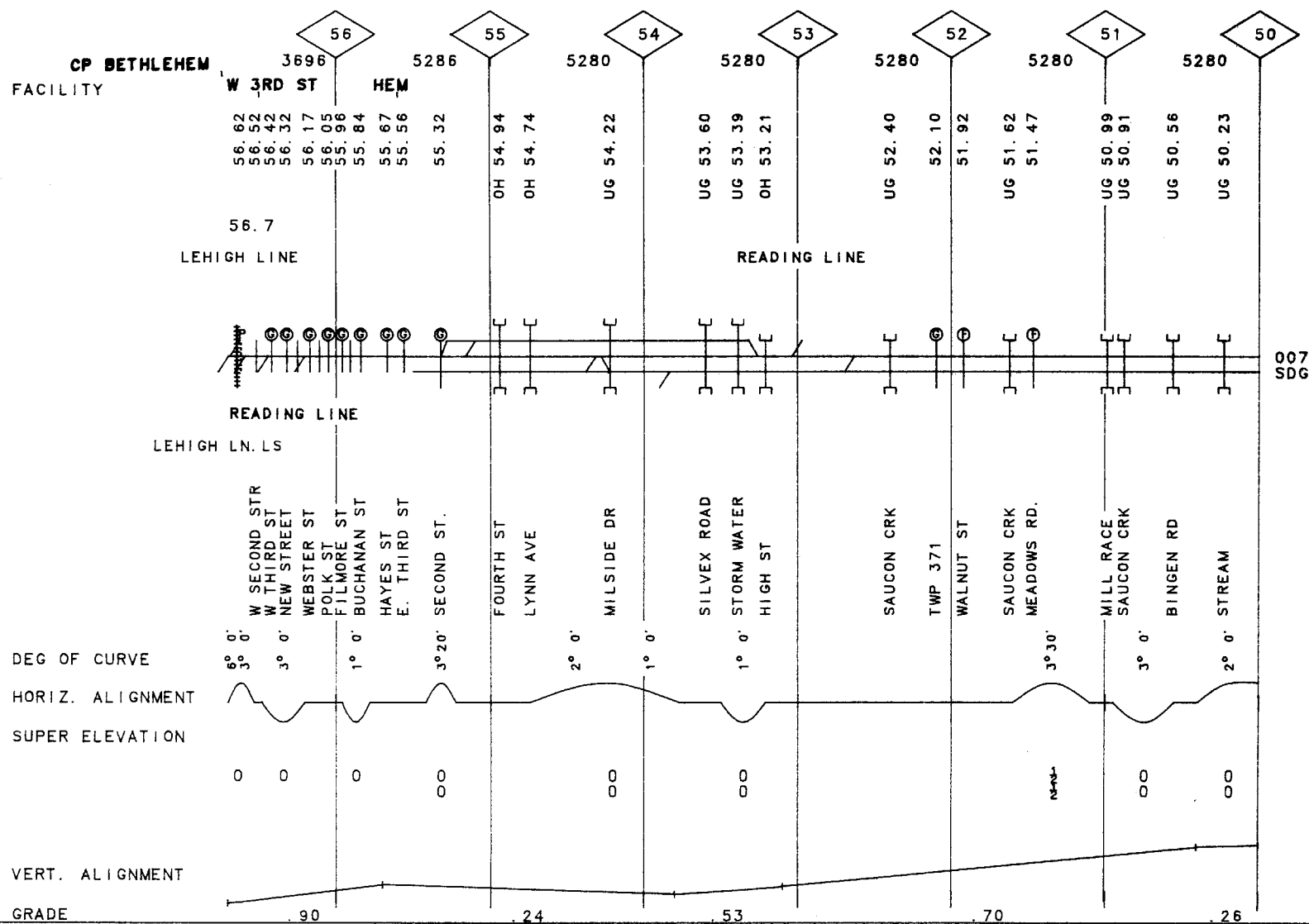
BETHLEHEM

LEHIGH

V8118

HELLERTOWN

BINGEN



007
SDG

10-0301 BETHLEHEM SEC.
SAUCON R.T.
BETHLEHEM SEC.

REV. 01/01/90

MP 50.00 52.30 -MP 55.70
55.70

PA 123

GRINDING	
SURFACING	82
TIES	82
UNDERCUTTING	
RAIL	30-2 8
BAL CLEAN	
TONNAGE(MGT)	0.2
TY SPEED	15
UG, CABLE	

007

VALUATION
TOWN

V8151
WAYNE

FACILITY

WAYNE,

3696
NICE

4.90
UG

.7 .0

SEPTA RR.

TABOR BR.

FERRIS RUN

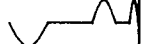
TRENTON LINE

007

DEG OF CURVE

5° 0' 3" 8° 0' 2° 40'

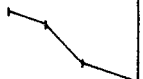
HORIZ. ALIGNMENT



SUPER ELEVATION

0 0 0

VERT. ALIGNMENT



GRADE

.601.80 60

GRINDING		007
SURFACING	76P	
TIES	72	
UNDERCUTTING		
RAIL	30-51	
BAL. CLEAN		
TONNAGE (MGT)	0.4	
T. SPEED	10	
UG. CABLE		

007					
		85			
		85			
72		85			
	30-51	85	30-51		007
		0.4			
	10		10		
		10			

VALUATION
TOWN

MORRISVILLE

V8118

FACILITY

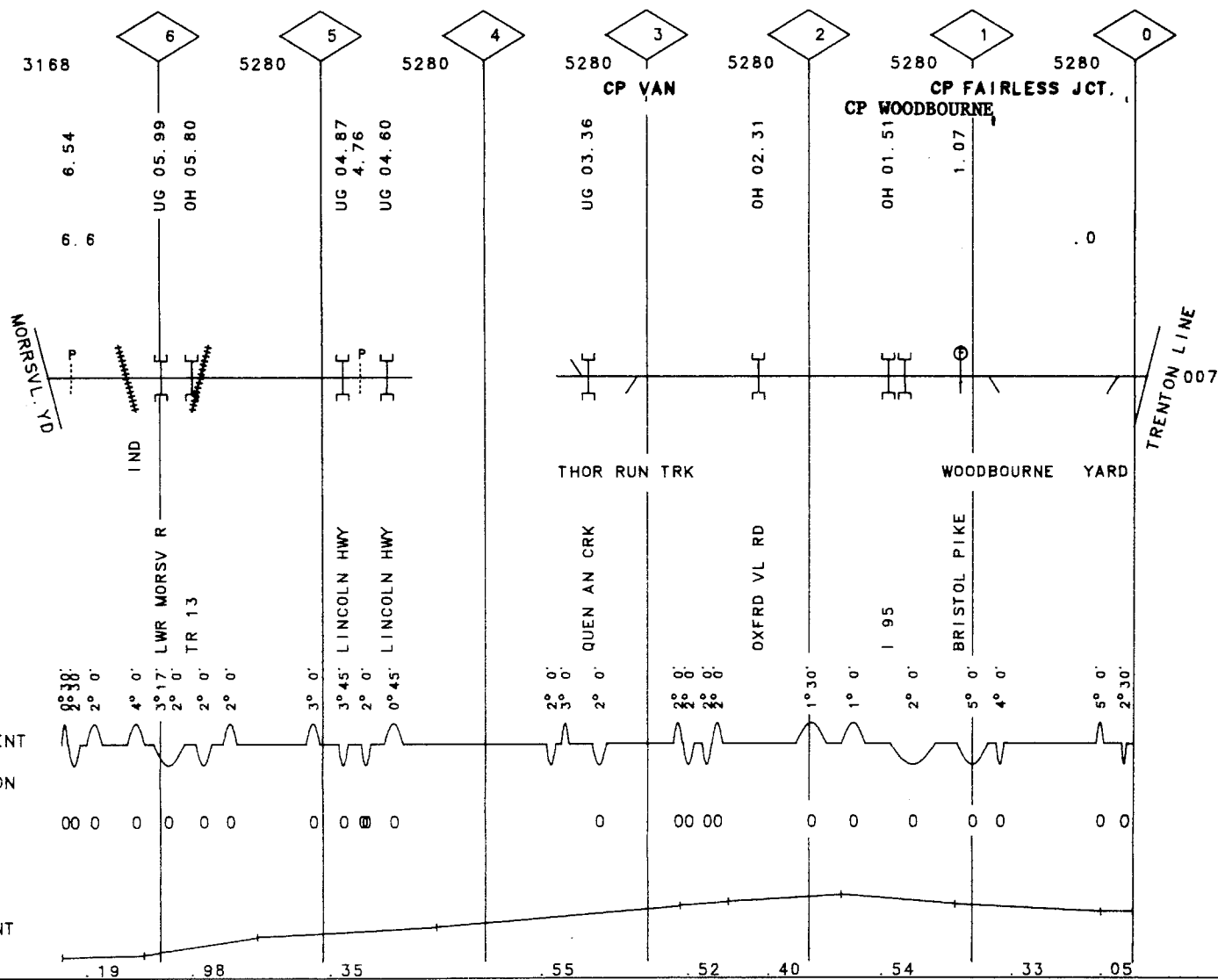
DEG OF CURVE

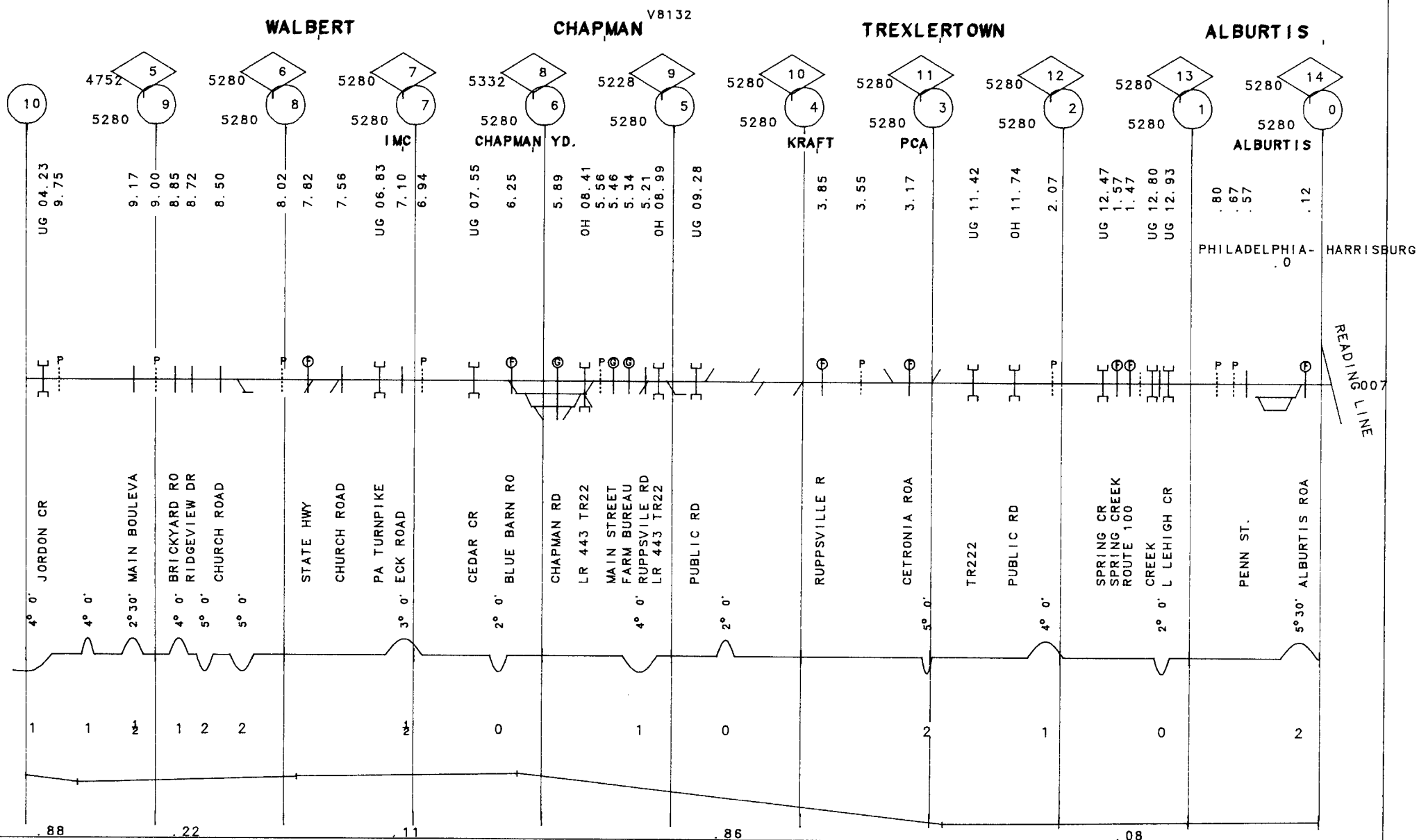
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

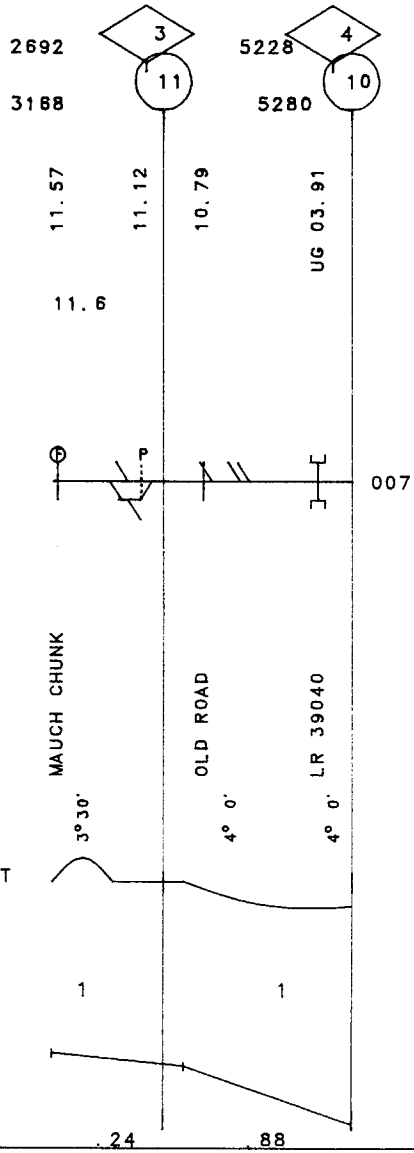
GRINDING	
SURFACING	87
TIES	86
UNDERCUTTING	
RAIL	00-23
BAL. CLEAN	
TONNAGE (MGT)	
T. Y. SPEED	30
UG. CABLE	

007

VALUATION
TOWN

V8132
SEIPLE

FACILITY



DEG OF CURVE

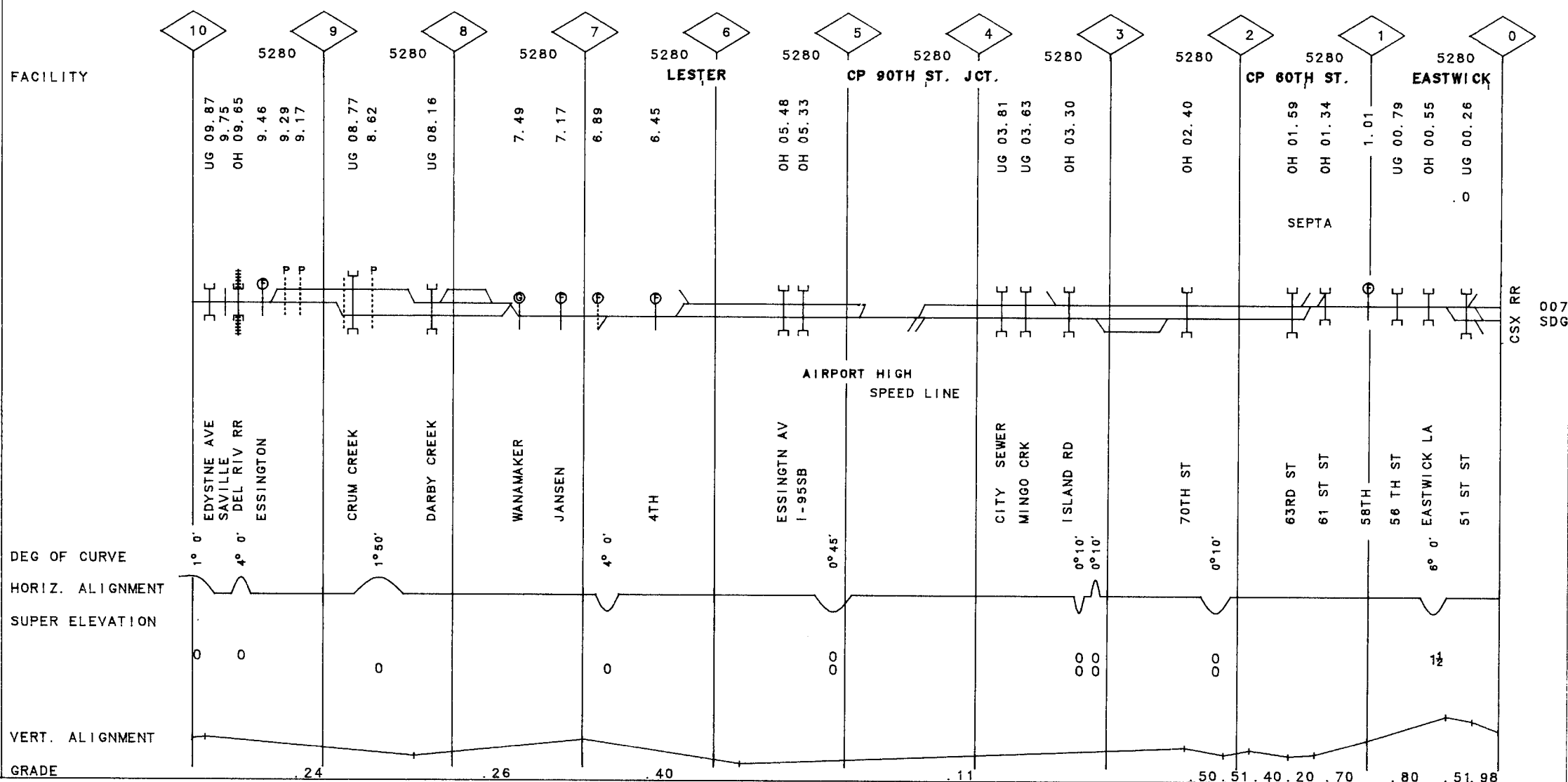
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRAYS FERRY



007		
GRINDING		
SURFACING	79E	86
TIES	79	70
UNDERCUTTING		
RAIL	00-25	V
BAL. CLEAN		
TONNAGE (MGT)	0.0	
T.T. SPEED	10	
UG. CABLE		

007		
86		
79	70	69
30F86		
0.0		
10		

007

VALUATION
TOWN

V8133/V8123
MARCUS HOOK

CHESTER

FACILITY

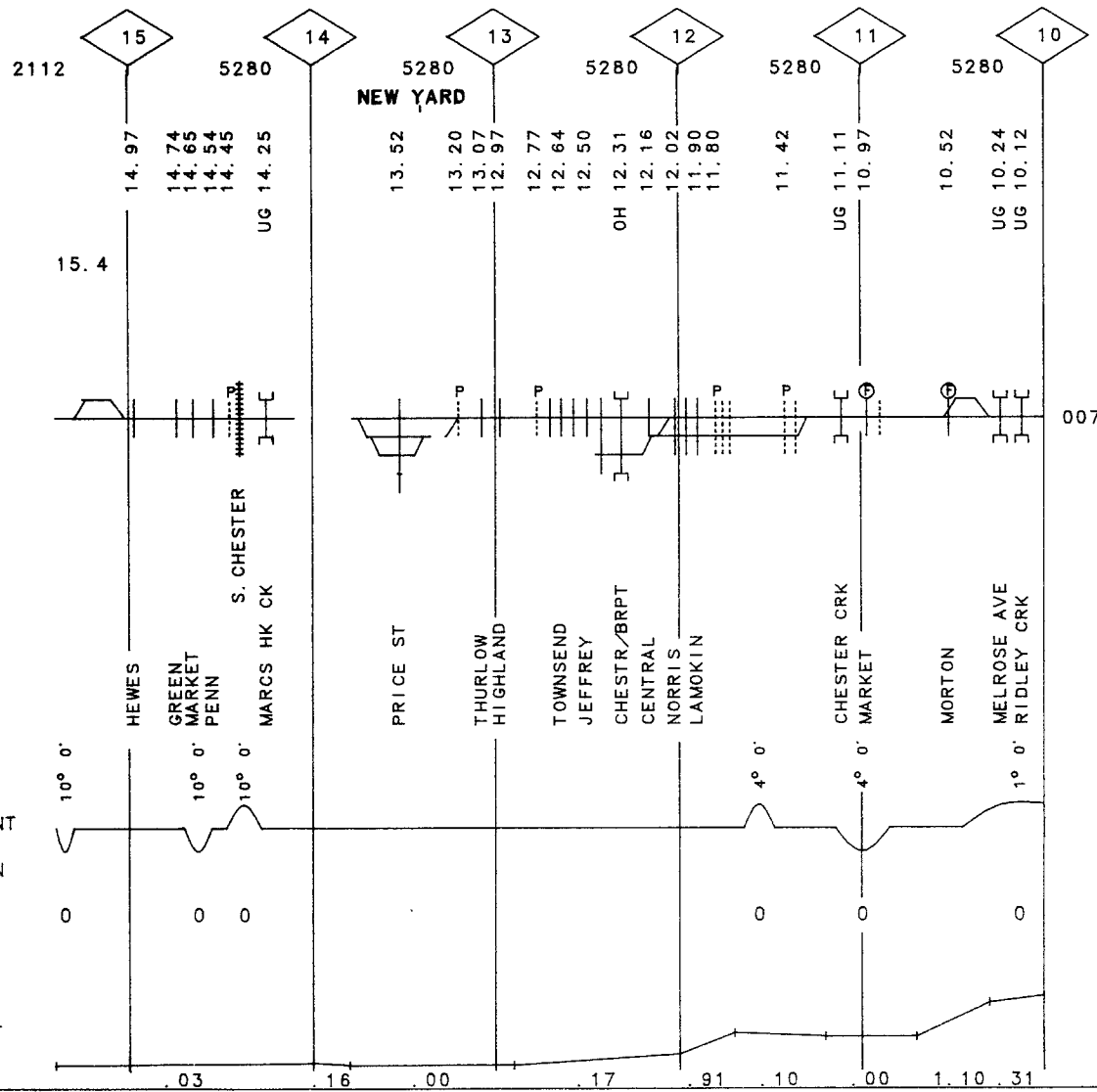
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING				
SURFACING			75	
TIES			84	
UNDERCUTTING				
RAIL		00-15	30-56	
BAL. CLEAN				
TONNAGE (MGT)				
T T SPEED			10	
UG. CABLE			S-	

007

VALUATION
TOWN

V8138

BRIDGEPORT,

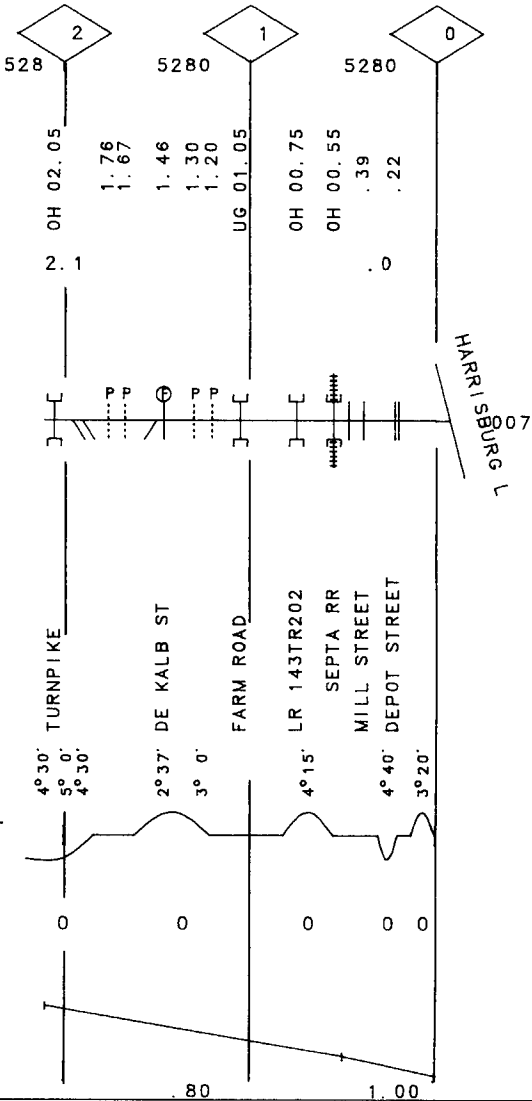
FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	007
BAL. CLEAN	
TONNAGE (MGT)	
T.T. SPEED	10
UG. CABLE	

VALUATION
TOWN

V8138

FACILITY



1056

9.8



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

55

FACILITY

HORIZ. ALIGNMENT

SUPER ELEVATION

EXTON

MILL LANE

CEDAR HOLLOW



007

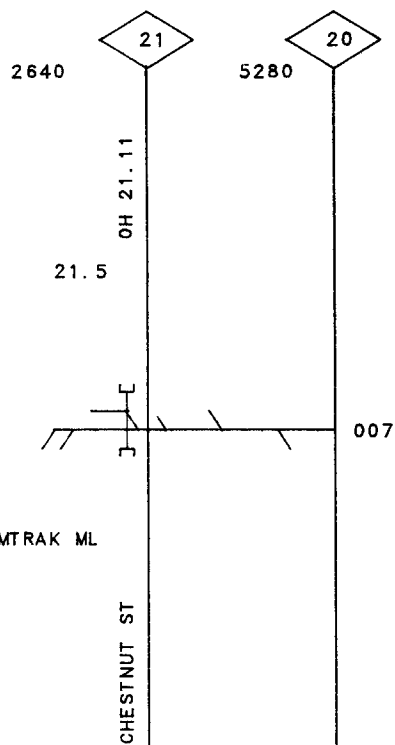
GRINDING	
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	30-73
BAL. CLEAN	
TONNAGE (MGT)	
T.T. SPEED	10
UG. CABLE	

007

VALUATION
TOWN

VB138
DOWNINGTOWN

FACILITY



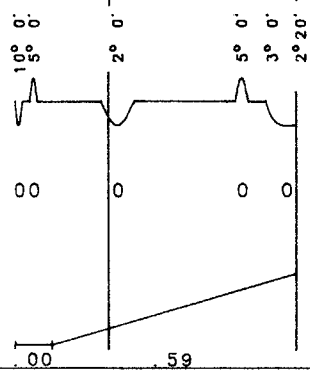
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	0.5
T T SPEED	10
UG. CABLE	

001

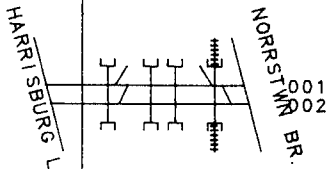
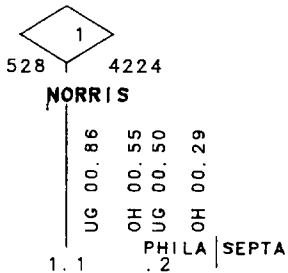
GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	///
BAL. CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10
UG. CABLE	

002

VALUATION
TOWN

V8120
KALB

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

5° 0' SCHYKL RIV
TR 202
SCHYKL RIV
5° 20' PHL/WSTN RR

00 00

.09 .30

GRINDING	84
SURFACING	78F
TIES	78
UNDERCUTTING	
RAIL	100F29 00F65
BAL. CLEAN	
TONNAGE(MGT)	
T. SPEED	10
UG. CABLE	

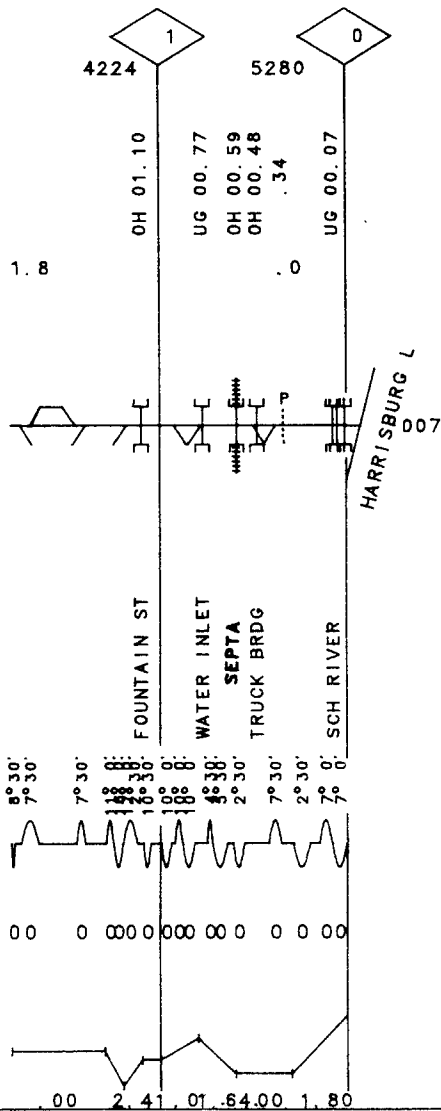
007

VALUATION
TOWN

V8151

PENCOYD

FACILITY



VALUATION
TOWN

V8124
CONSHOHOCKEN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

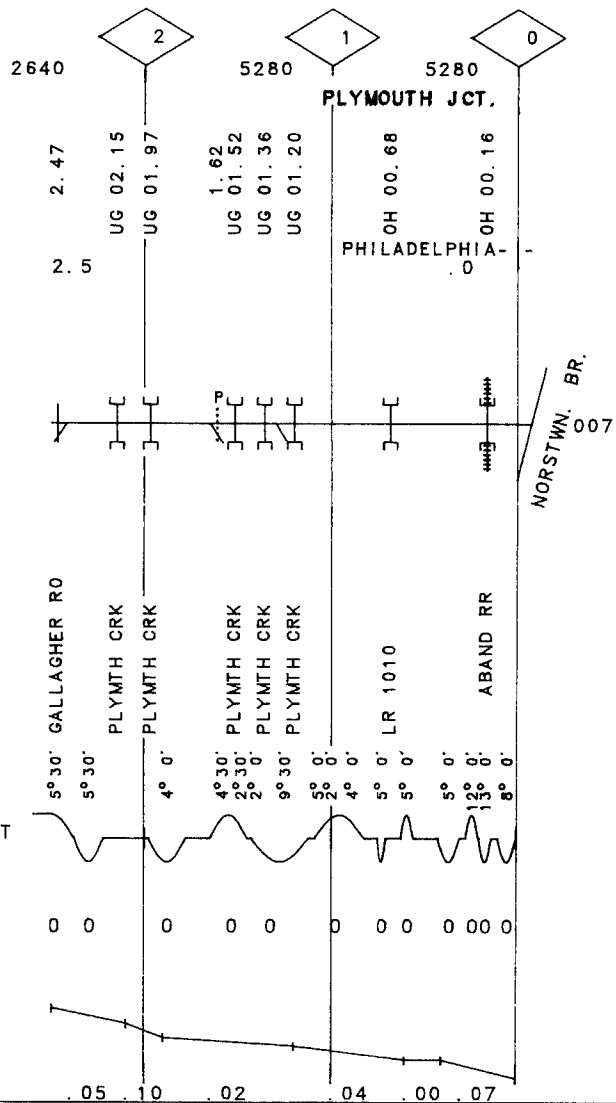
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING			
SURFACING		79P	78E
TIES		78	
UNDERCUTTING			
RAIL	00-28	00-30	
BAL. CLEAN			
TONNAGE(MGT)			
T T SPEED		10	
UG. CABLE			

007



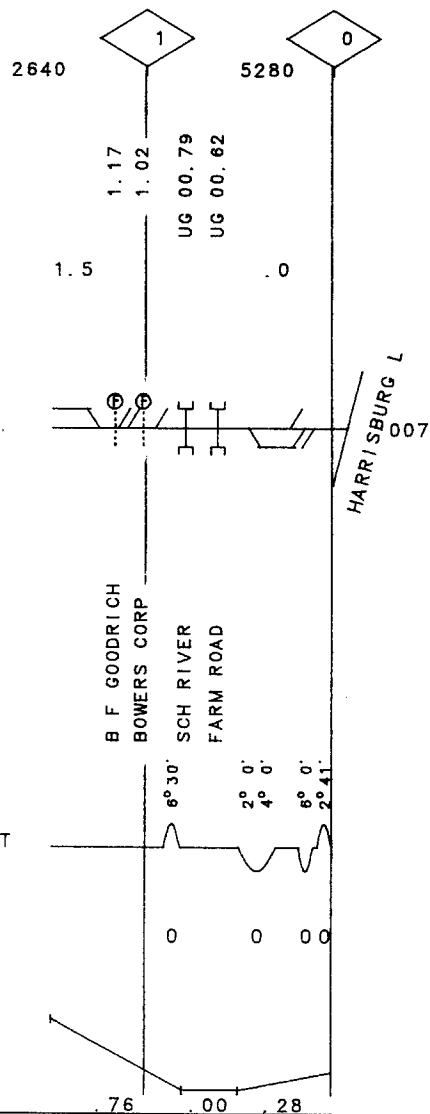
GRINDING	
SURFACING	89
TIES	89
UNDERCUTTING	
RAIL	30-28
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8137
PERKIOMEN

FACILITY



[illegible]

007

VALUATION
TOWN

FACILITY

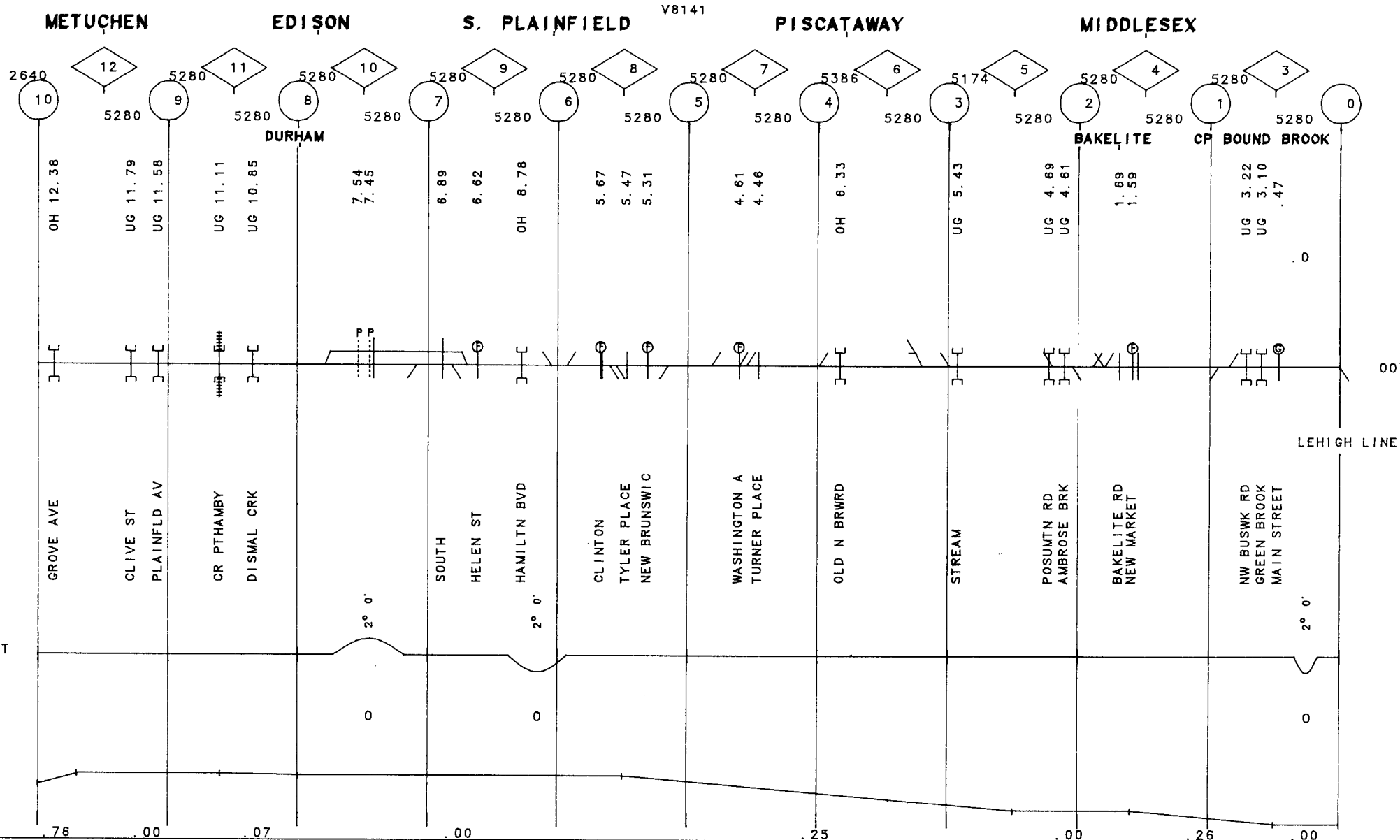
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007



LANSDALE

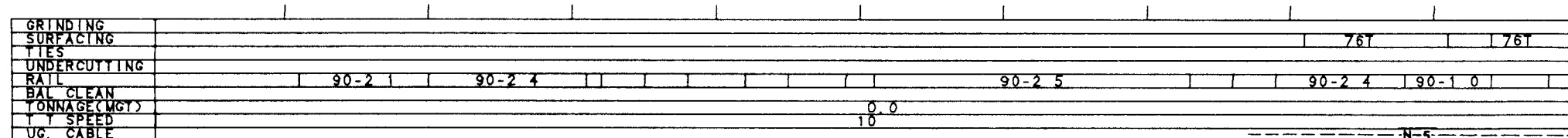
CP ELM

PHIL | SEPTA

CP STONE

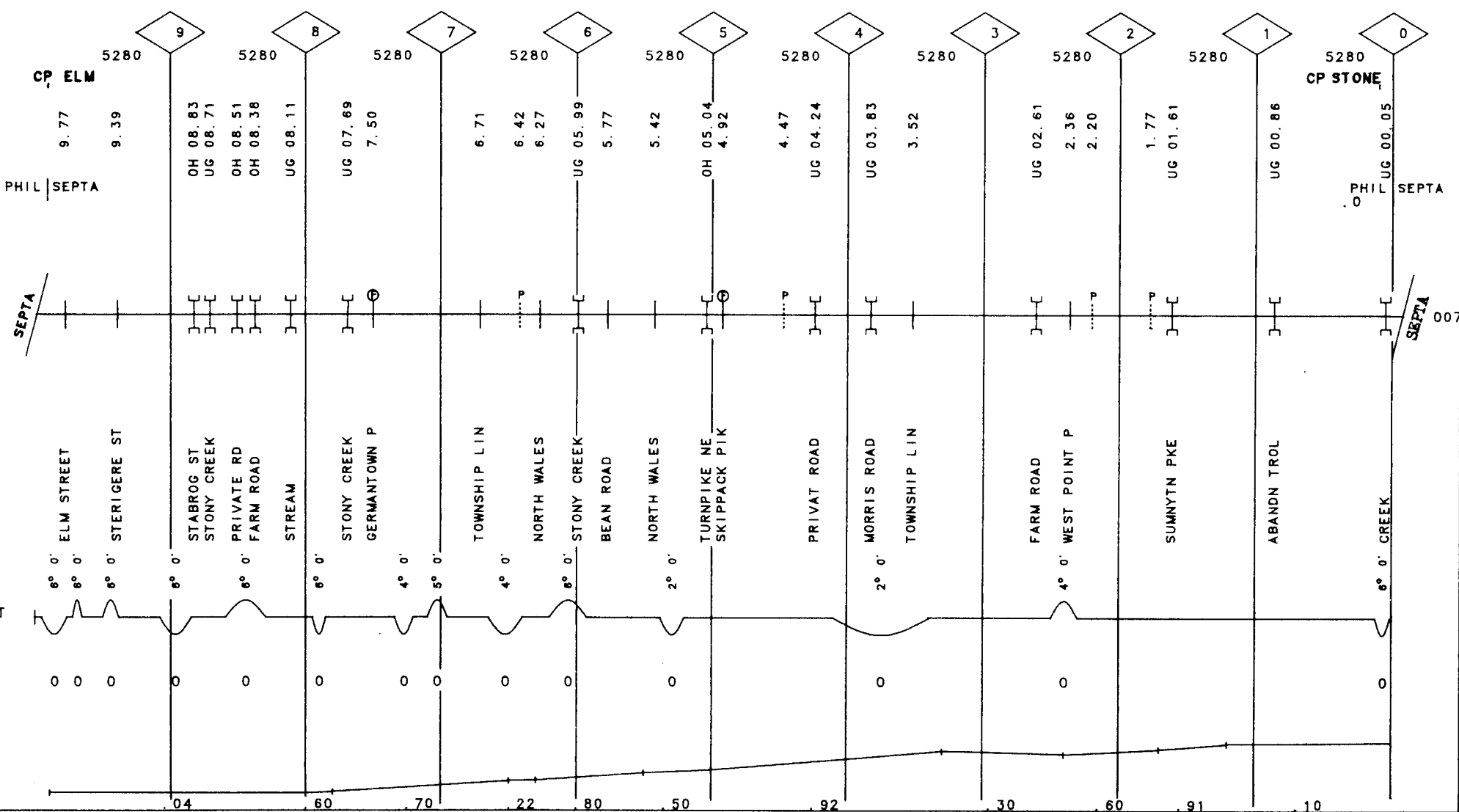
PHIL SEPTA
0

GRADE



007

- N-5



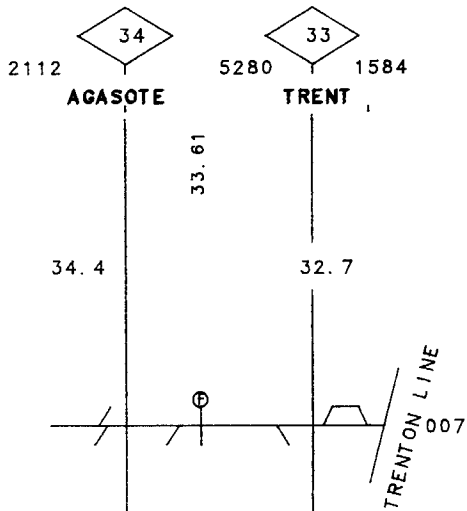
GRINDING	85
SURFACING	
TIES	72
UNDERCUTTING	
RAIL	30-32 30-30
BAL. CLEAN	
TONNAGE (MGT)	1.0
T.T. SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8107
W TRENTON

FACILITY



DEG. OF CURVE

3° 0' 8° 15'

HORIZ. ALIGNMENT



SUPER ELEVATION

0 0

VERT. ALIGNMENT



GRADE

.05 .00 .14 .00 .60 .60

GRINDING	
SURFACING	68
TIES	
UNDERCUTTING	
RAIL	30-66 30-67 30-69
BAL. CLEAN	
TONNAGE(MGT)	
T T SPEED	15
UG. CABLE	

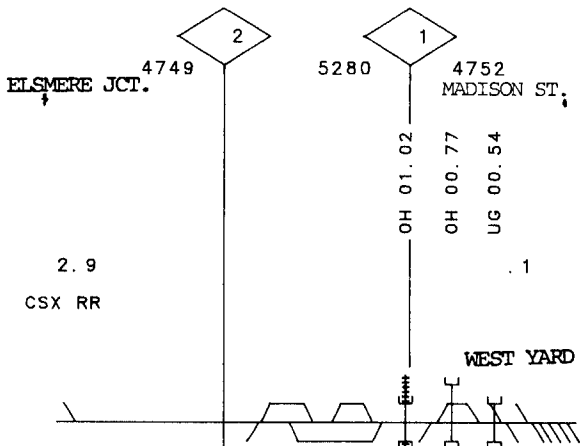
007

VALUATION
TOWN

VB131

WILMINGTON

FACILITY



007

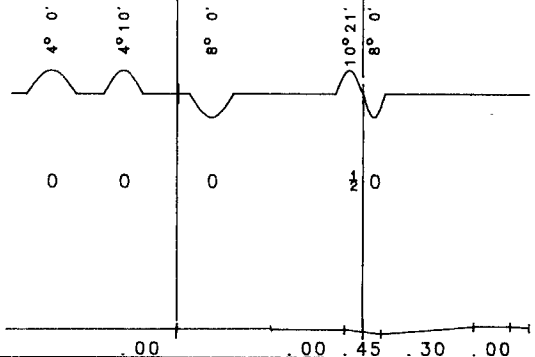
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



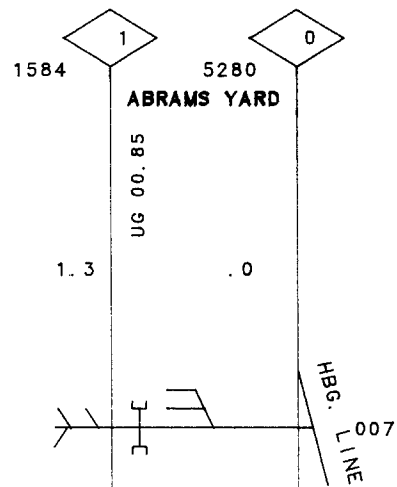
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30F61
BAL. CLEAN	
TONNAGE(MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8151
KING OF PRUSSIA

FACILITY



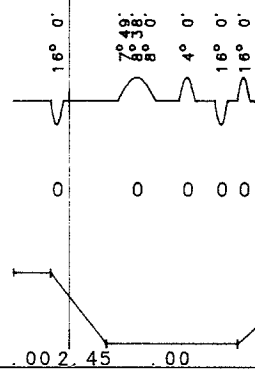
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



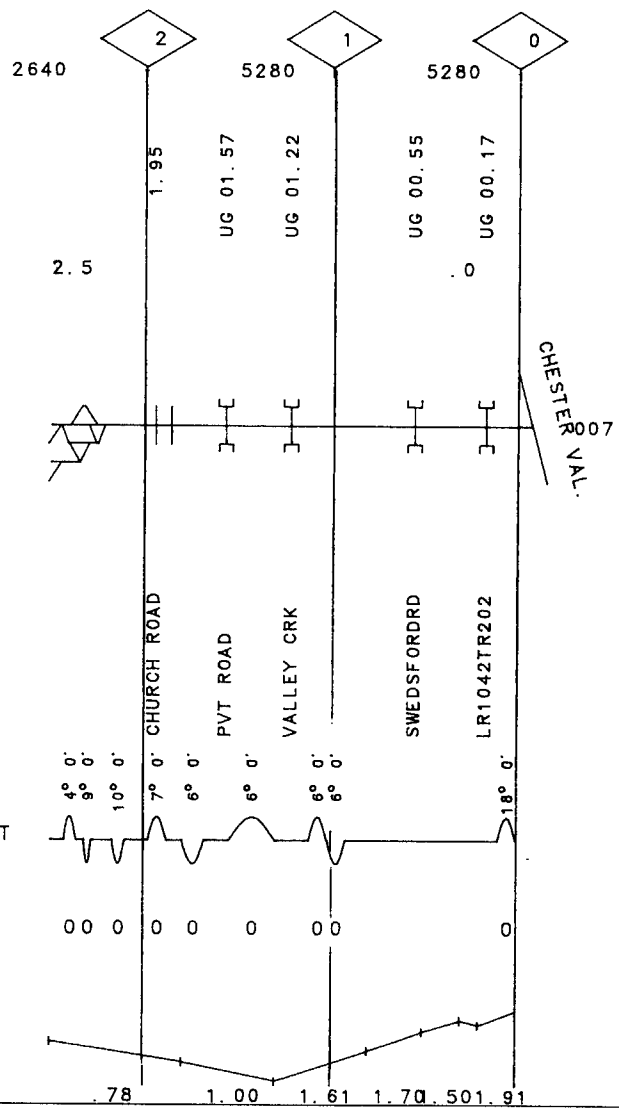
GRINDING	
SURFACING	72
TIES	72
UNDERCUTTING	
RAIL	30F47
BAL. CLEAN	
TONNAGE (MG)	1.0
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8138
CEDAR HOLLOW

FACILITY



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

007

VALUATION
TOWN

V????

LORRAINE

ELIZABETH

ELIZABETHPORT

FACILITY

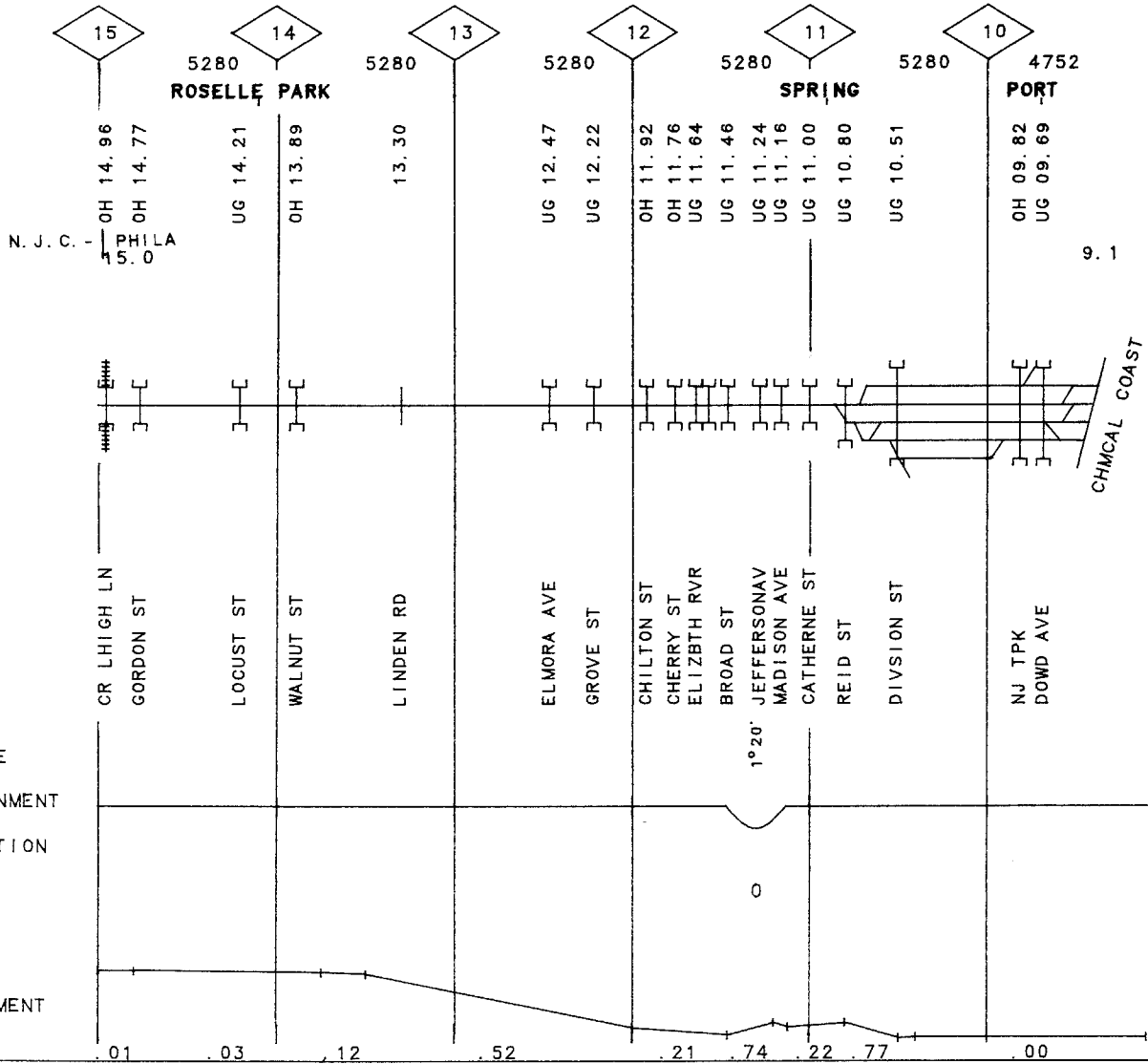
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

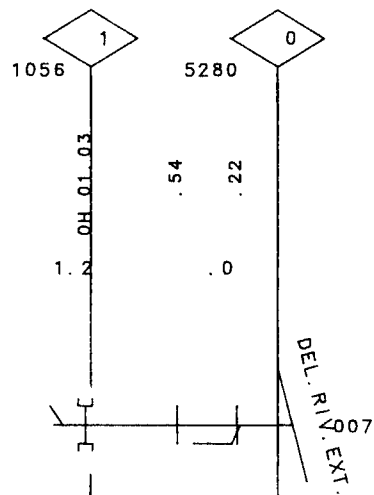
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	90F30 90F27
BALE CLEAN	
TONNAGE(MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8131
WILMINGTON

FACILITY



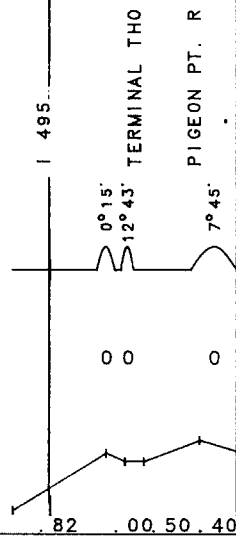
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



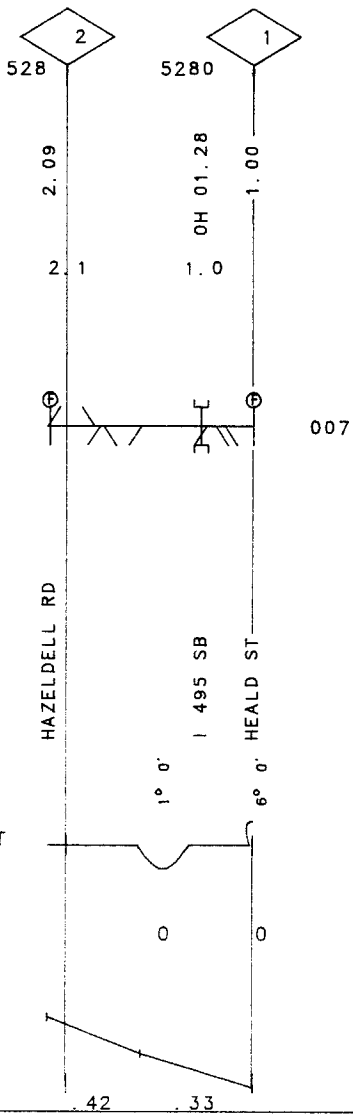
GRINDING	
SURFACING	68
TIES	67
UNDERCUTTING	
RAIL	30F68
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8131

FACILITY



	001	007			
GRINDING					
SURFACING	70E		70E		
TIES	70		71		77
UNDERCUTTING					
RAIL	36-28		36-28		36
BAL. CLEAN					75
TONNAGE(MGT)					
T T SPEED	10		10		
UG. CABLE					

007

GRINDING	
SURFACING	53J
TIES	57
UNDERCUTTING	
RAIL	36-50
BAL. CLEAN	
TONNAGE(MGT)	
T T SPEED	10
UG. CABLE	

002

VALUATION
TOWN

CATASAUQUA

VB207
FULLERTON

ALLENTOWN

FACILITY

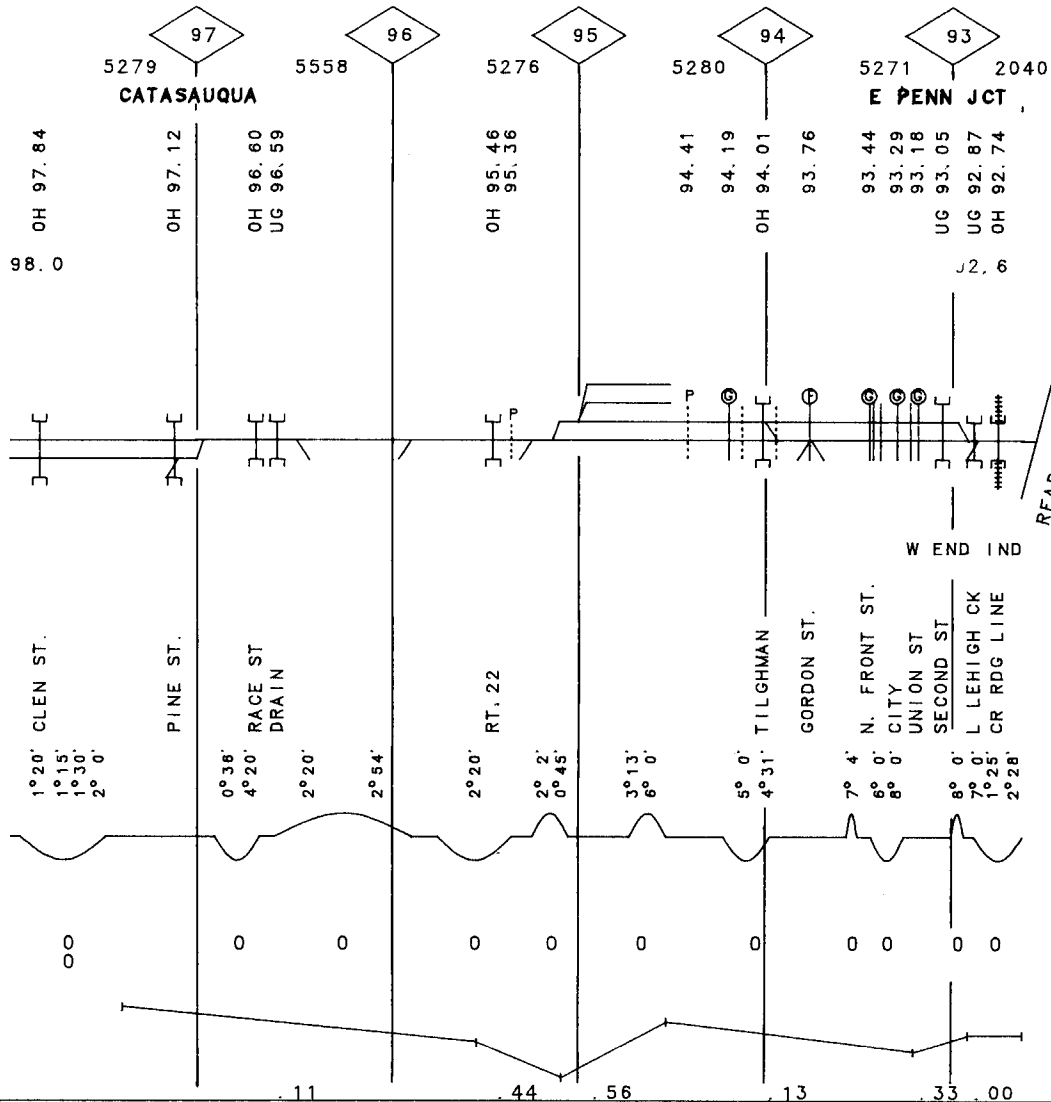
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



READING LINE
007
002

002

007

TUNNEL



VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

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

GRINDING	
SURFACING	
TIES	79
UNDERCUTTING	
RAIL	36-
BAL. CLEAN	
TONNAGE (MGT)	0.0
T T SPEED	10
UG. CABLE	

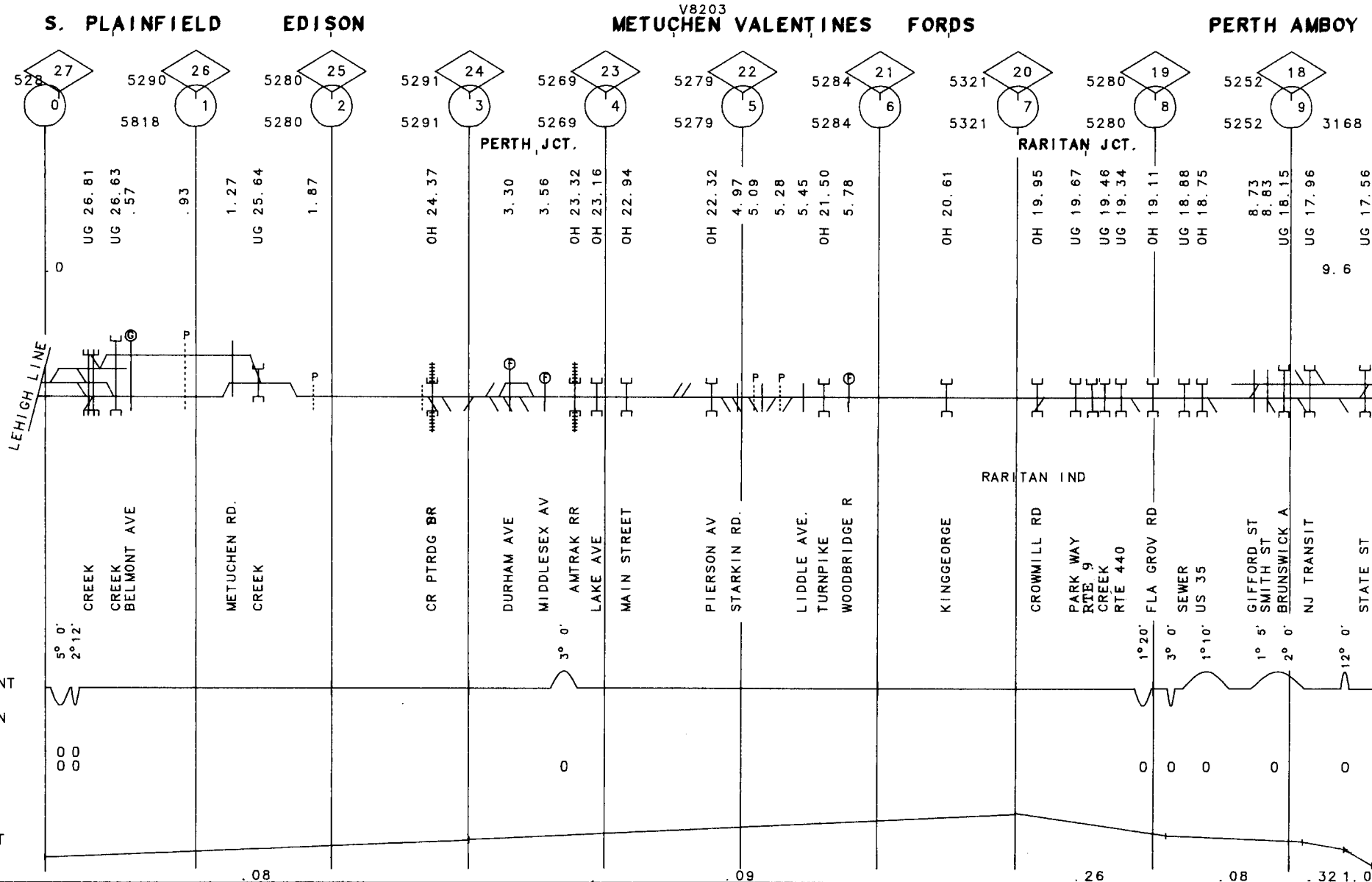
PSG	
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

GRINDING	
SURFACING	
TIES	79
UNDERCUTTING	
RAIL	36-
BAL. CLEAN	
TONNAGE (MGT)	0.0
T T SPEED	10
UG. CABLE	

PSG

007

PSG
007



GRINDING	
SURFACING	79E
TIES	79
UNDERCUTTING	
RAIL	90 -
BAL. CLEAN	
TONNAGE (MGT)	0.0
T T SPEED	10
UG. CABLE	

007

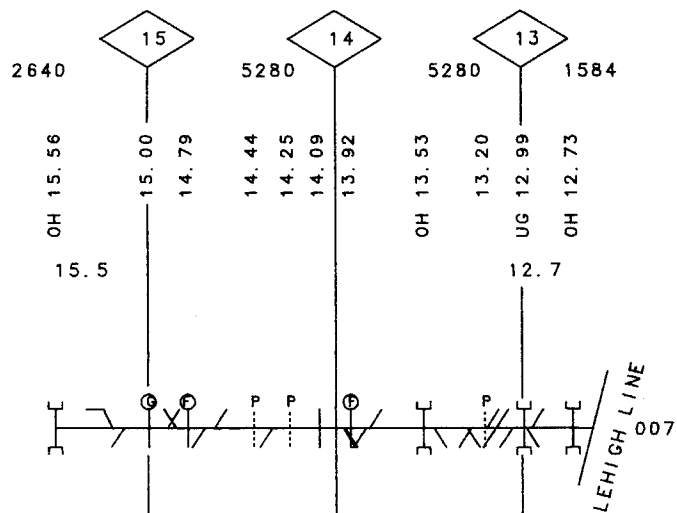
VALUATION
TOWN

IRVINGTON

V8201

HILLSIDE

FACILITY



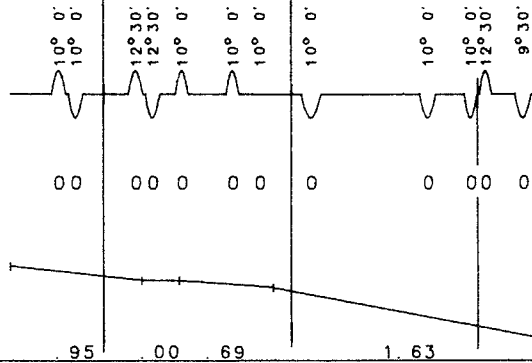
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



VALUATION
TOWN

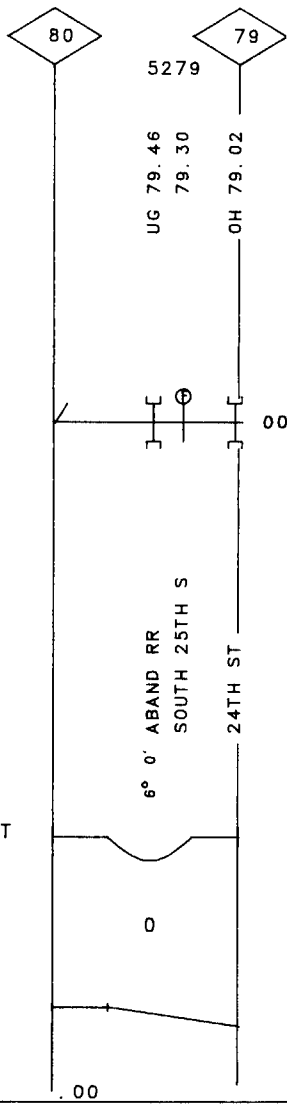
FACILITY

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

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	90-
BAL CLEAN	
TONNAGE (MGT)	0.0
T T SPEED	10
UG. CABLE	

007

EASTON



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-
BAL. CLEAN	
TONNAGE (MGT)	0.0
T. T. SPEED	10
UG. CABLE	10

007

VALUATION
TOWN

STOCKERTOWN

V8206

KEPLERS MILLS

ALTA

FACILITY

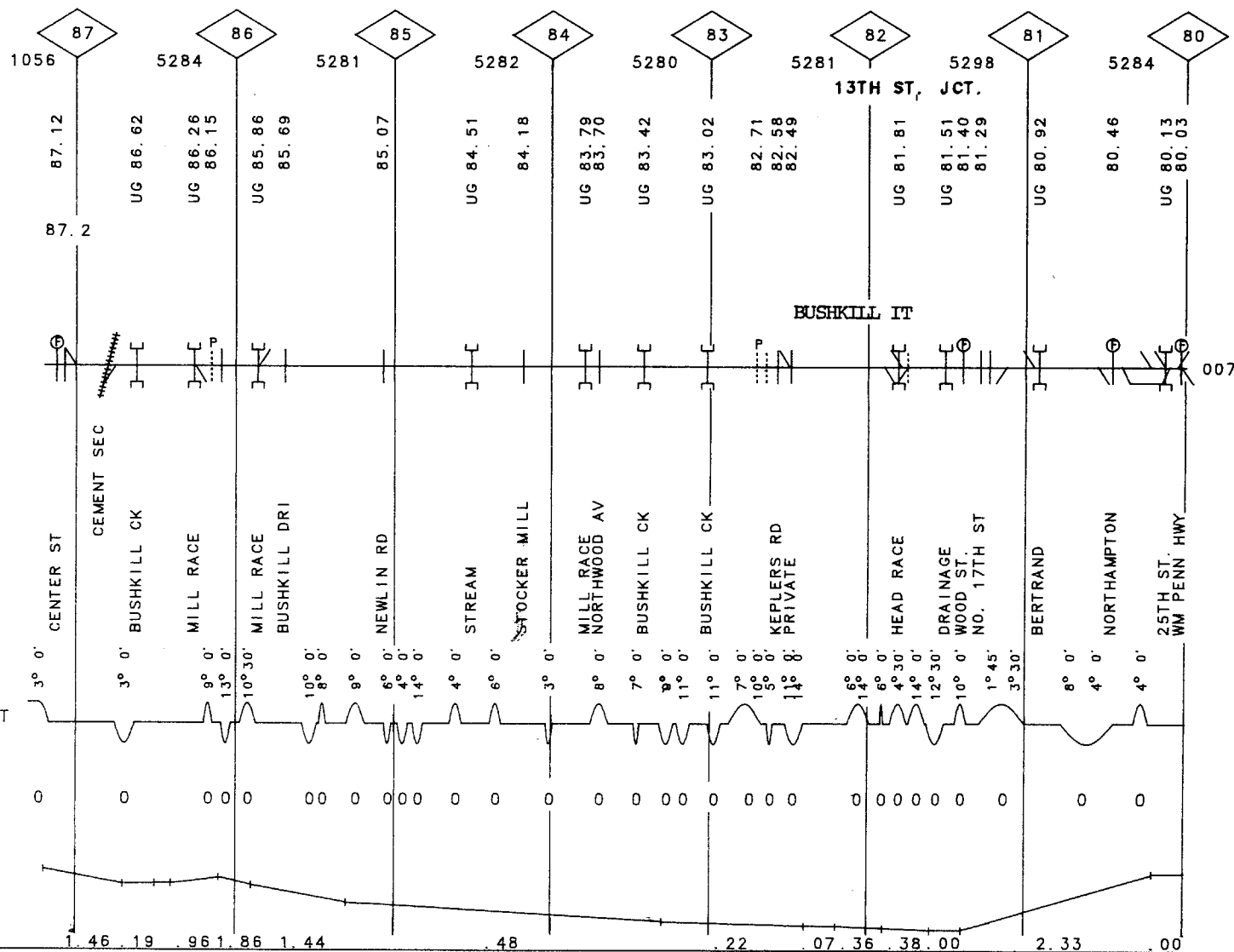
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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

REV. 01/01/89

MP 80.00 -MP 81.90
MP 81.90 87.20

PA

153

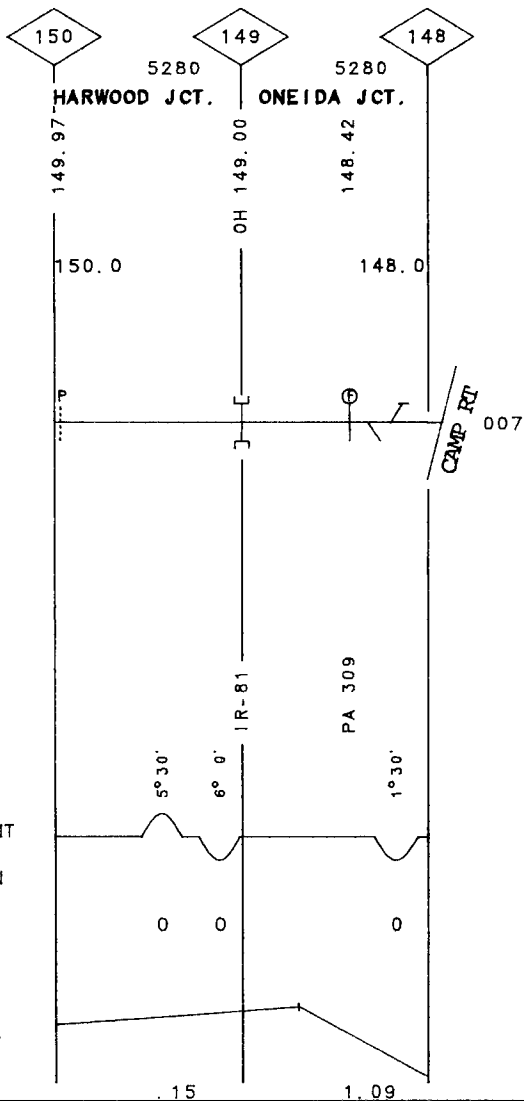
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-
BAL. CLEAN	
TONNAGE (MGT)	1.0
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8210
HAZELTON

FACILITY



GRINDING	
SURFACING	87
TIES	86
UNDERCUTTING	
RAIL	36-
BAL. CLEAN	86
TONNAGE (MGT)	1.0
T. T. SPEED	10
UG. CABLE	

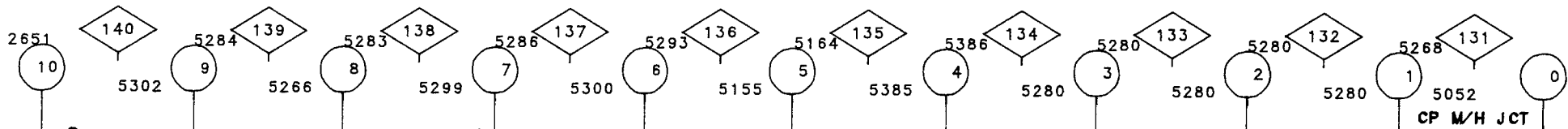
007

VALUATION
TOWN

HAZLE CREEK JCT WEATHERLY V8212 BLACK CREEK JCT

HINKLES

FACILITY



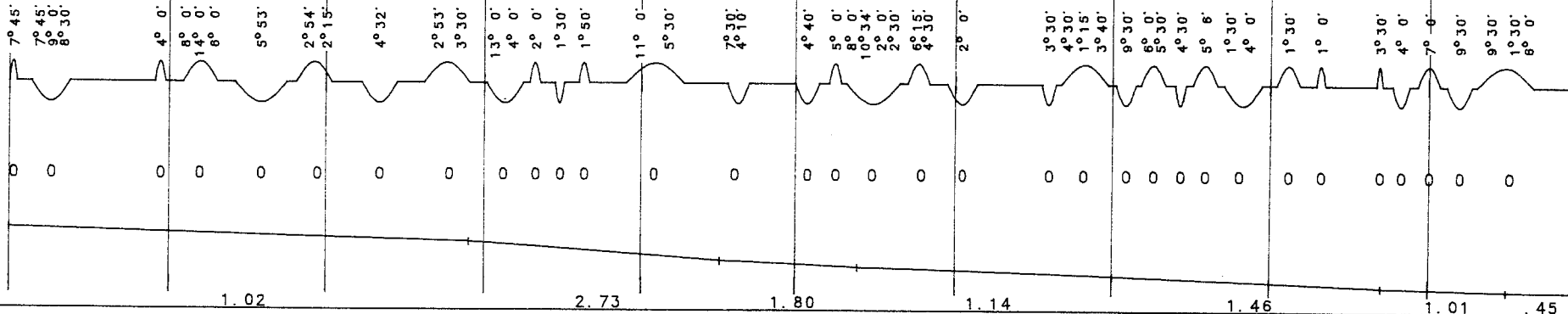
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



LEHIGH LINE

007

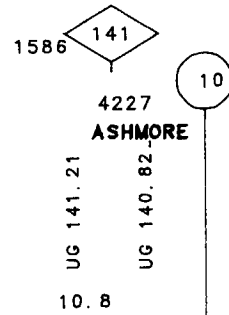
GRINDING	
SURFACING	87
TIES	86
UNDERCUTTING	
RAIL	36-
BAL. CLEAN	1
TONNAGE(MGT)	1.0
T T SPEED	10
UG. CABLE	

007

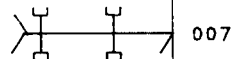
VALUATION
TOWN

V8212
ASHMORE JCT

FACILITY



FRLAND RN TK

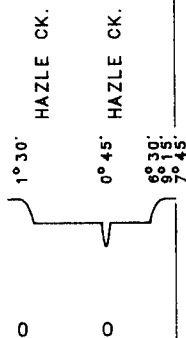


HAZLETON RUN

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION



VERT. ALIGNMENT

GRADE

GRINDING				
SURFACING				
TIES		78	87	86
UNDERCUTTING				
RAIL		36-		
BAL. CLEAN				86
TONNAGE (MGT)			1.0	
T. SPEED	10	05		
UG. CABLE				

007

VALUATION
TOWN

V8212
HAZLETON

ASHMORE JCT

FACILITY

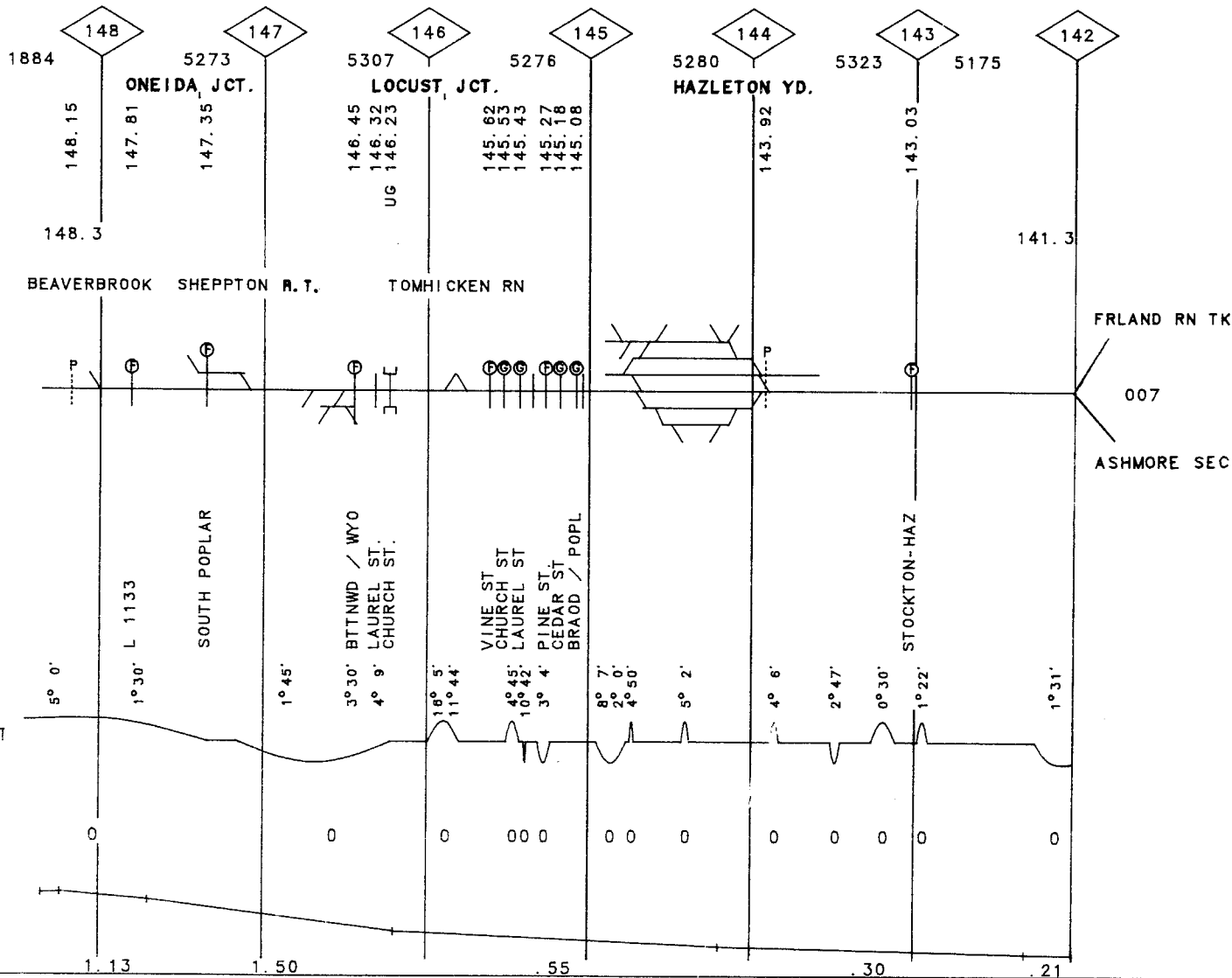
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING		
SURFACING		88
TIES		88
UNDERCUTTING		
RAIL	00-	
BAL. CLEAN		
TONNAGE (MGT.)		
T. T. SPEED	10	
UG. CABLE		

007

VALUATION
TOWN

PINK ASH JCT.

V8212

FACILITY

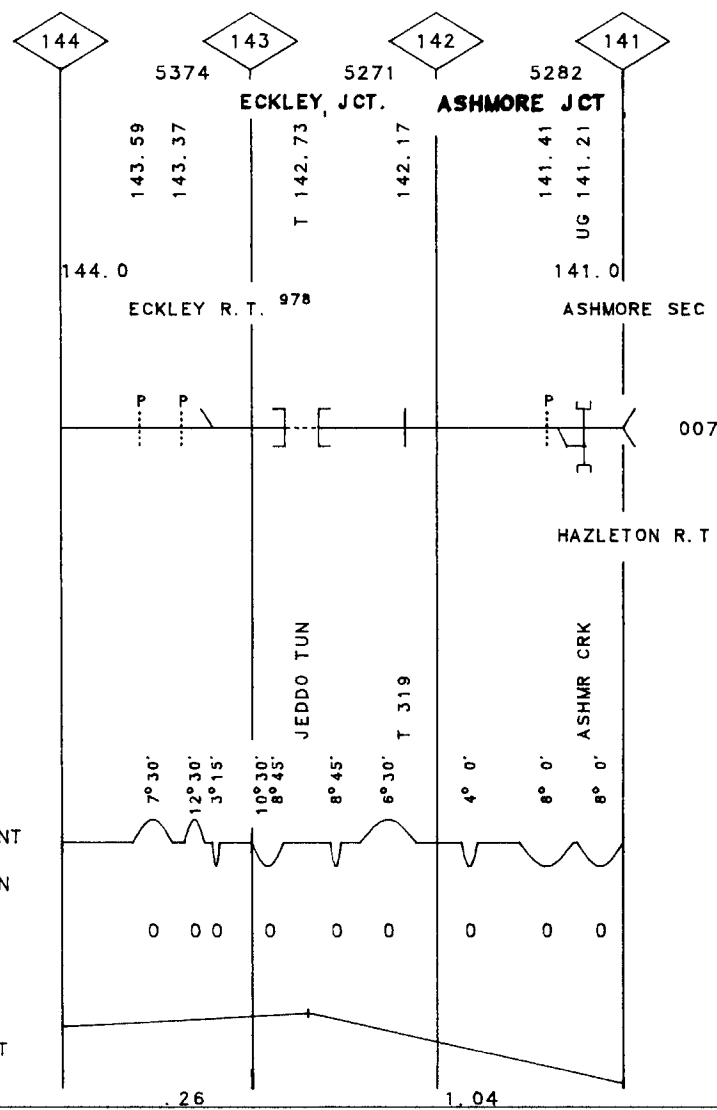
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



160

NJ

80

-MP

MP .00

REV. 01/01/89

10-0532 BLOODGOOD I.T.

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

007

VALUATION
TOWN

V8203
CLARK

FACILITY

528 20

4224

OH 20.09

.46

.8

.0



LEHIGH LINE
007

DEG OF CURVE

5° 0' 4° 0' 6° 0'

HORIZ. ALIGNMENT



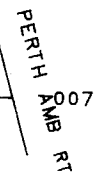
SUPER ELEVATION

0 0 0

VERT. ALIGNMENT

GRADE

.07

007

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

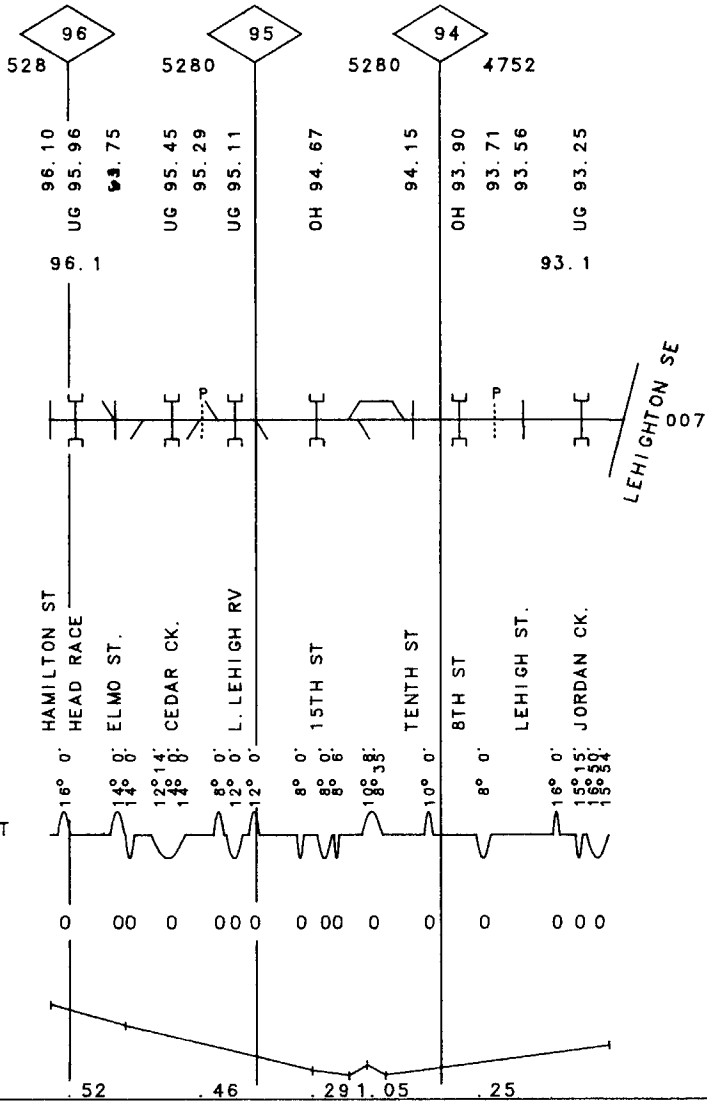
007

VALUATION
TOWN

V8207

ALLENTOWN

FACILITY



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

007

VALUATION
TOWN

V8201
BAYONNE

FACILITY

2640 1056

8.5 7.8

NAT DOCKS SEC

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

7° 40' 12° 30' 8° 30'

0 0

VERT. ALIGNMENT

GRADE

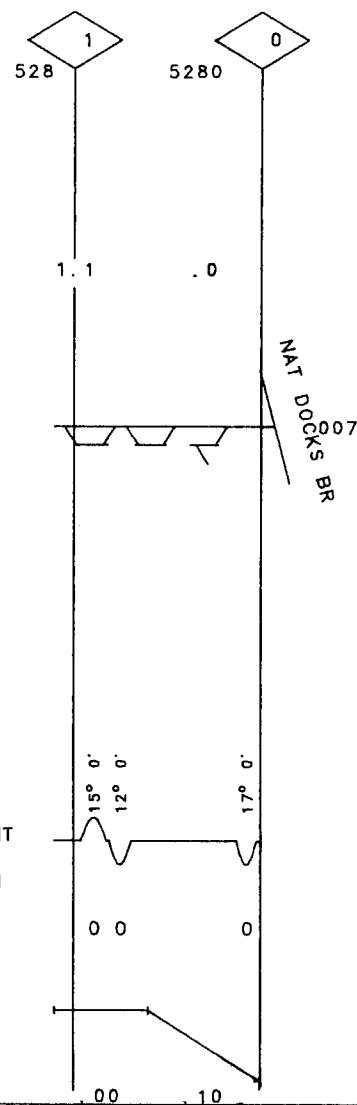
.00

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

007

VALUATION
TOWN

FACILITY

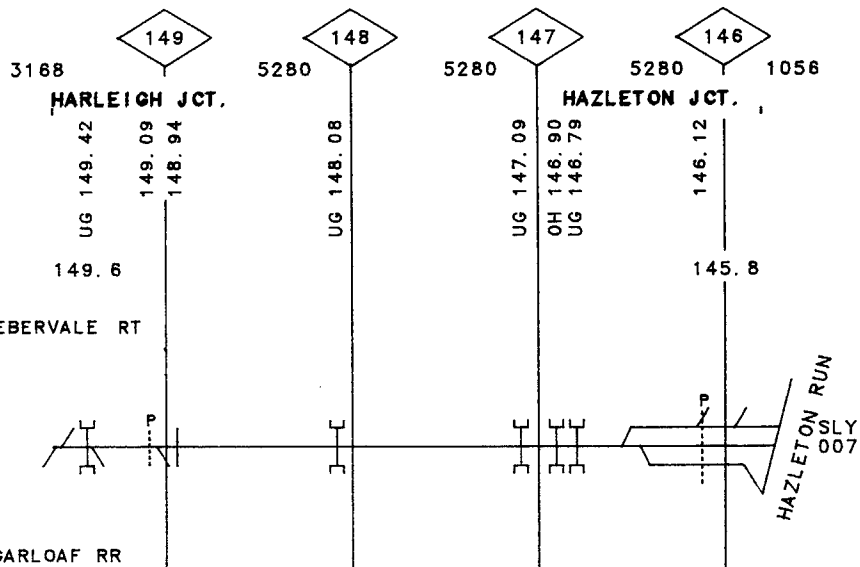


VALUATION
TOWN

V8212

CRANBERRY JCT.

FACILITY



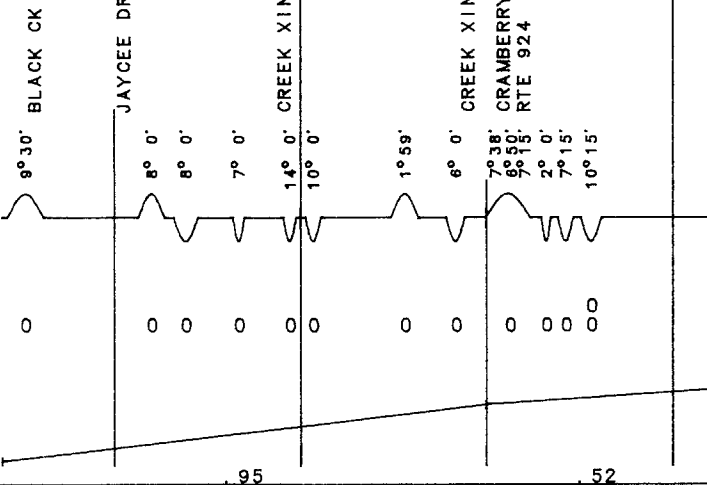
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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

SLY

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

007

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

007

VALUATION
TOWN

FACILITY

2112 144 4752

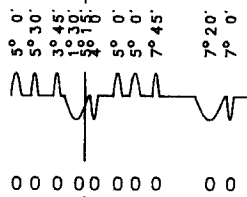
144.4 143.1

FREELAND RUN
007

DEG OF CURVE

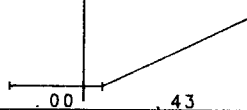
HORIZ. ALIGNMENT

SUPER ELEVATION



VERT. ALIGNMENT

GRADE



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

007

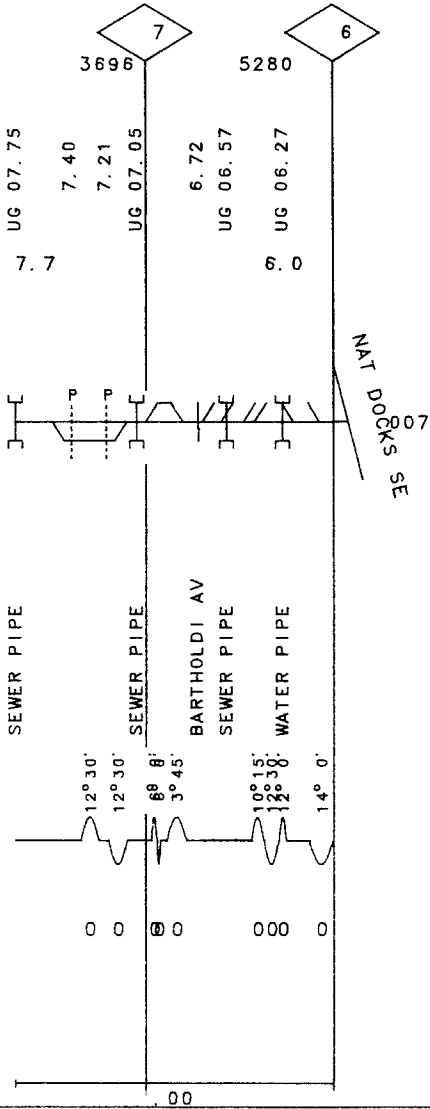
VALUATION
TOWN

V8201
UPPER BAY

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT
GRADE



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

007

VALUATION
TOWN

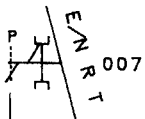
V8206

FACILITY



1056

81.99
UG 81.82



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

62

14° 0' HEAD RACE

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	10
BAL. CLEAN	
TONNAGE (MGT.)	
T. T. SPEED	05
UG. CABLE	

007

VALUATION
TOWN

V8215
TUNKHANNOCK

FACILITY

207
528 2112

LEHIGH LINE
807

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

5° 30'
7° 30'
00

VERT. ALIGNMENT

GRADE

00.95

GRINDING	
SURFACING	
TIES	68
UNDERCUTTING	72E
RAIL	31C45
BAL. CLEAN	30-25
TONNAGE(MGT)	31-45
T T SPEED	30-25
UG. CABLE	10

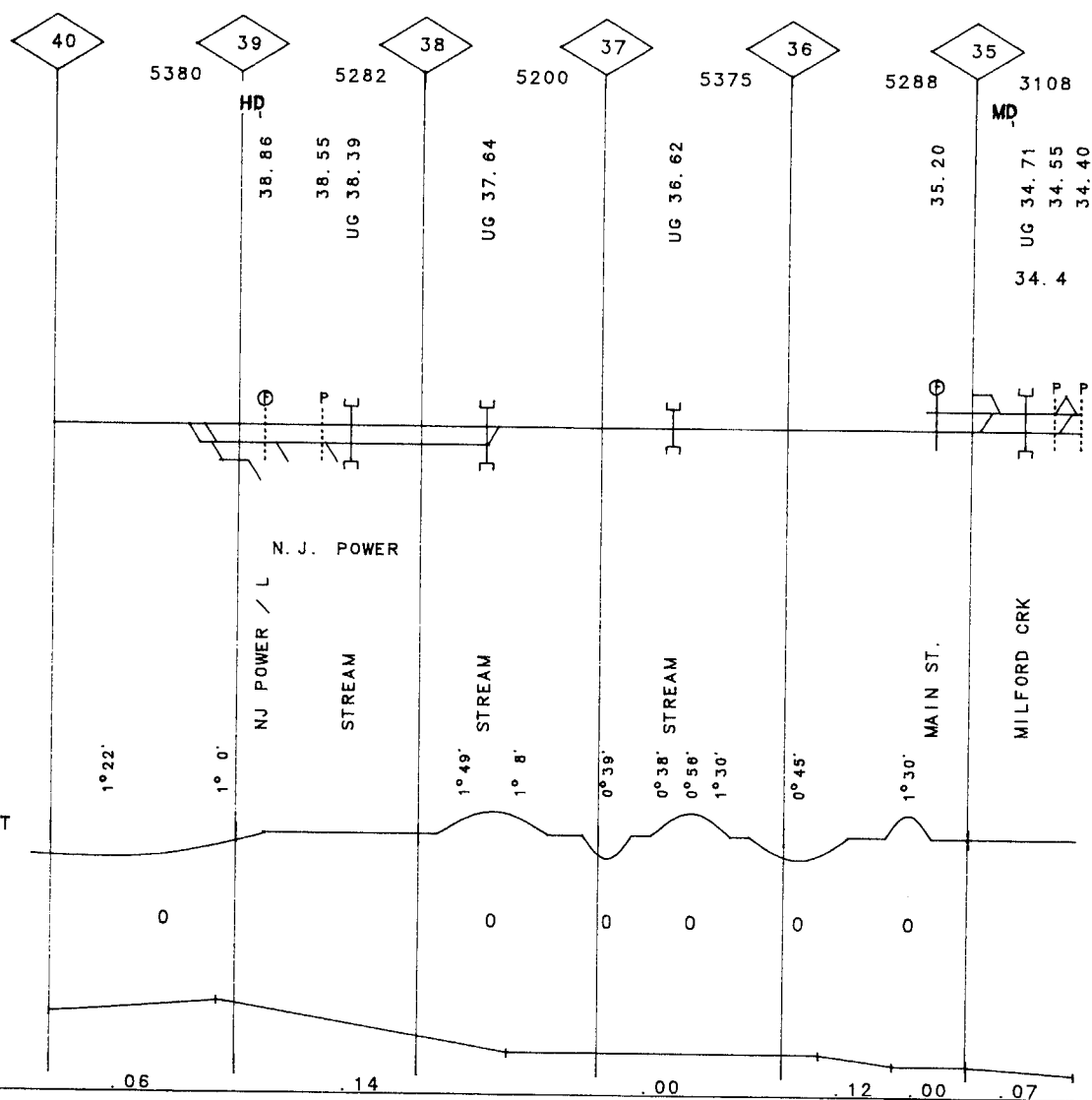
007

VALUATION
TOWN

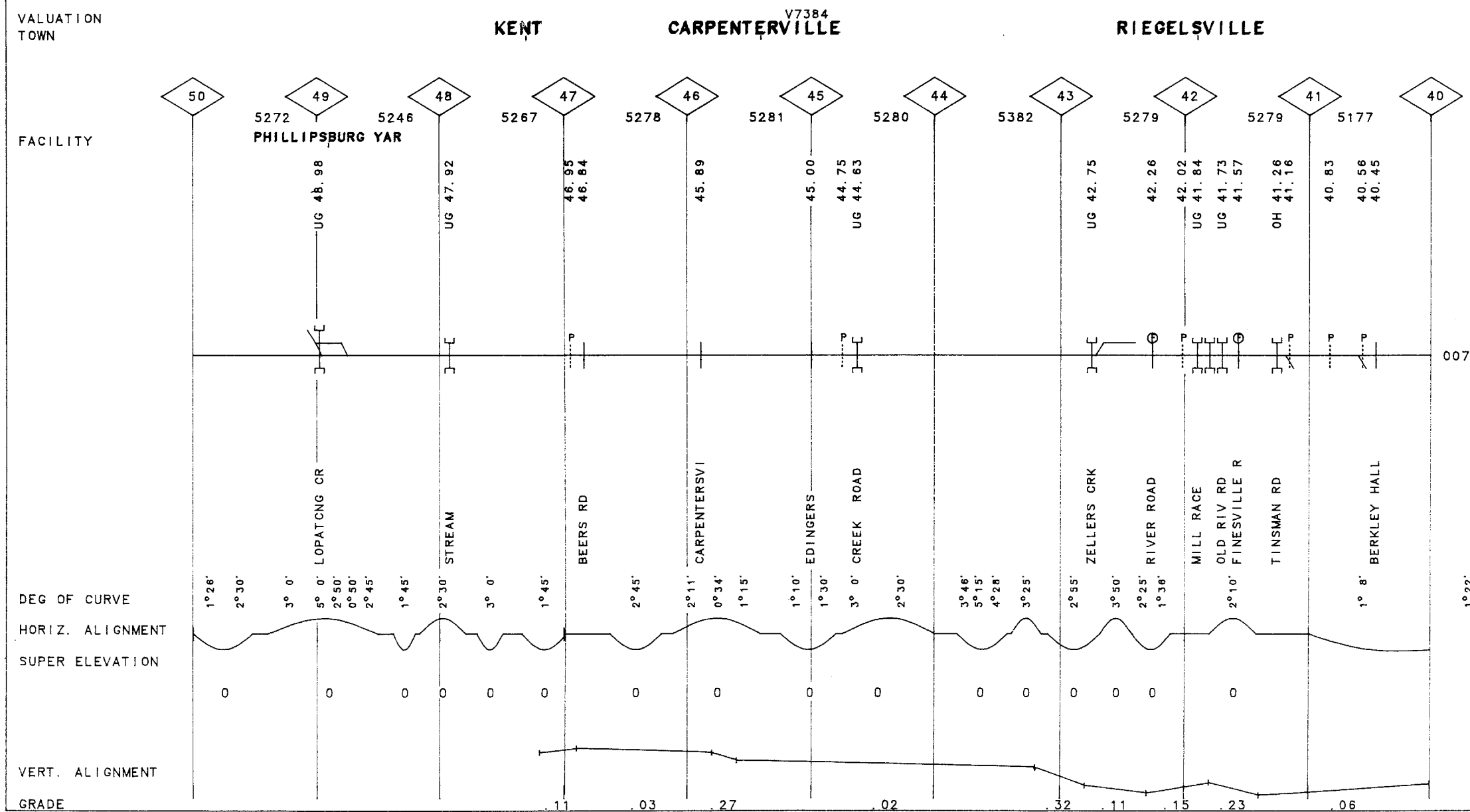
V7384

MILFORD

FACILITY



007

[illegible]

GRINDING	
SURFACING	-- 81--
TIES	-- --
UNDERCUTTING	
RAIL	55-68
RAIL CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7384

FACILITY

2839

PHILLIPSBURG

UG 50.03

50.6

HUDSON SEC.

007

RIVER ST

DEG OF CURVE

0° 45'
1° 0'

HORIZ. ALIGNMENT



SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE

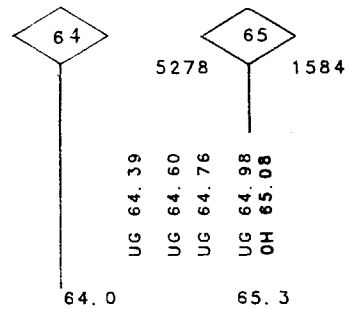
GRINDING	
SURFACING	66J
TIES	
UNDERCUTTING	
RAIL	25-28
BAL. CLEAN	
TONNAGE (MGT)	
T Y SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7384
BELVIDERE

FACILITY



007

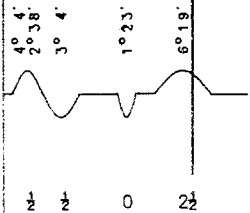
HUDSON SEC

POPHDSNG C
2ND STREET
STREET
PAUL ST.
JAMES ST
MARKET ST

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION



MAX ELEV 277.90
VERT. ALIGNMENT
MIN ELEV 272.80
GRADE

08

174

NJ

4.30
-MP
10.00

MP

.90
4.30

MP

REV. 01/01/89

10-1125 BORDENTOWN R.T. 1/2
BORDENTOWN SEC.

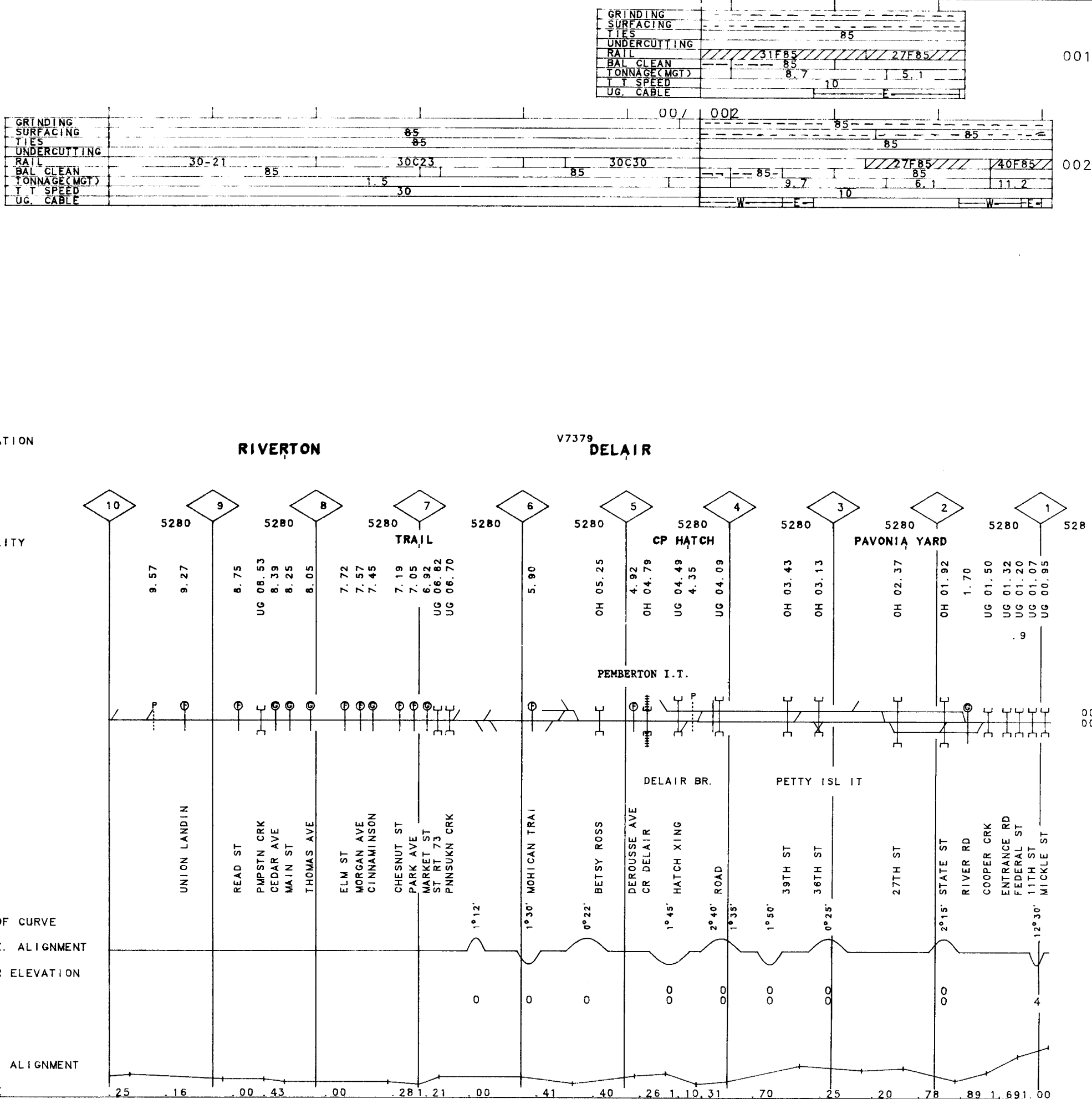
VALUATION
TOWN

RIVERTON

V7379
DELAIR

FACILITY

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



[illegible]

007

VALUATION
TOWN

YARDVILLE

BORDENT OWN

FIELDSBORO

V7379

K I N K O R A

ROEBLING

FLORENCE

FACILITY

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

VALUATION
TOWN

WINDSOR

V7379
ROBBINSVILLE

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

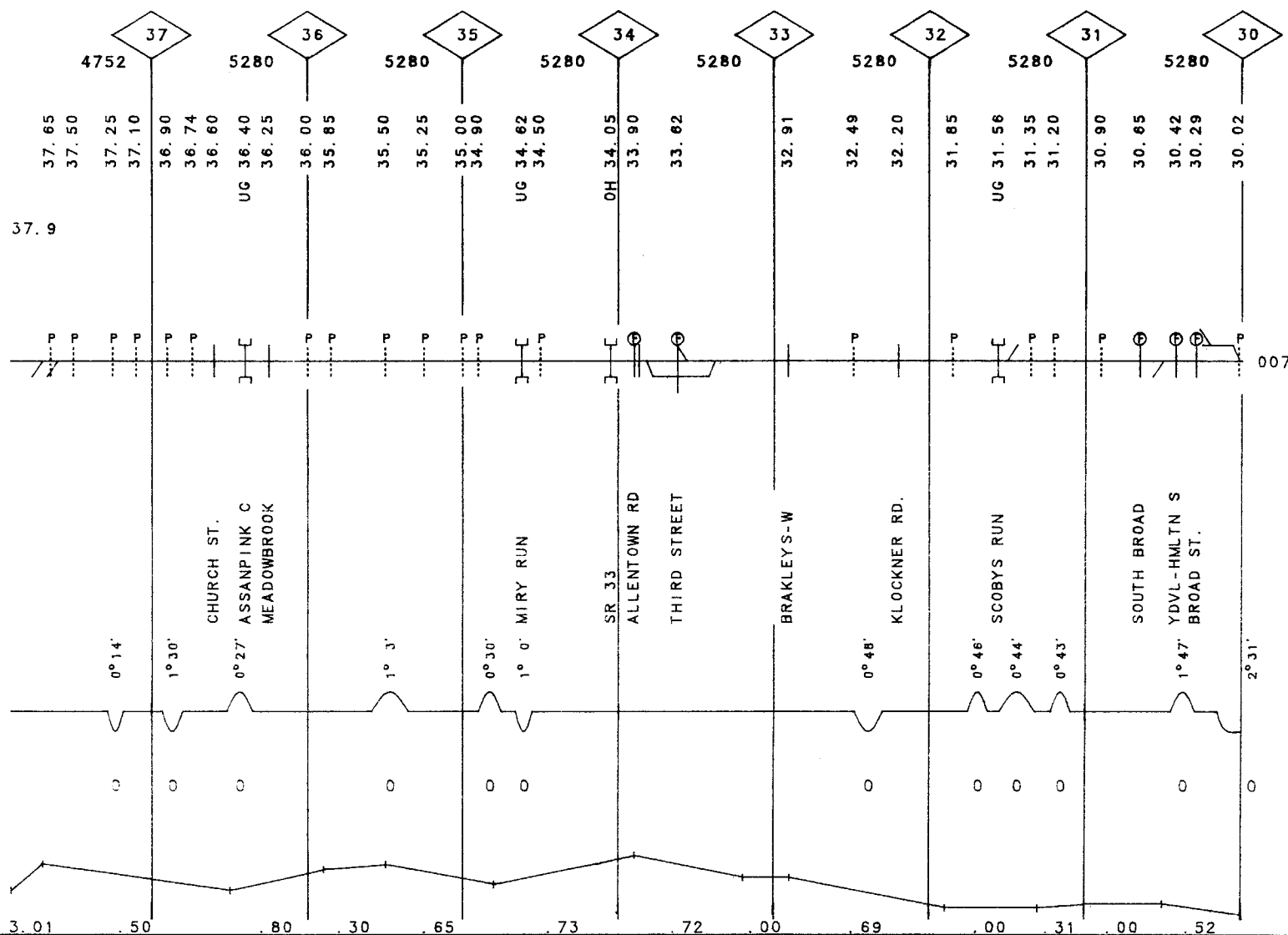
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-33
BAL. CLEAN	85-04
TONNAGE (MGY)	85
T T SPEED	0.1
UG. CABLE	10

007



GRINDING					
SURFACING	178E			85	
TIES			85		
UNDERCUTTING					
RAIL	30-25		30-20	30-40	30-25
BAL. CLEAN					
TONNAGE (MG)		0.1			0.3
T T SPEED	10		30		10
UG. CABLE					

007

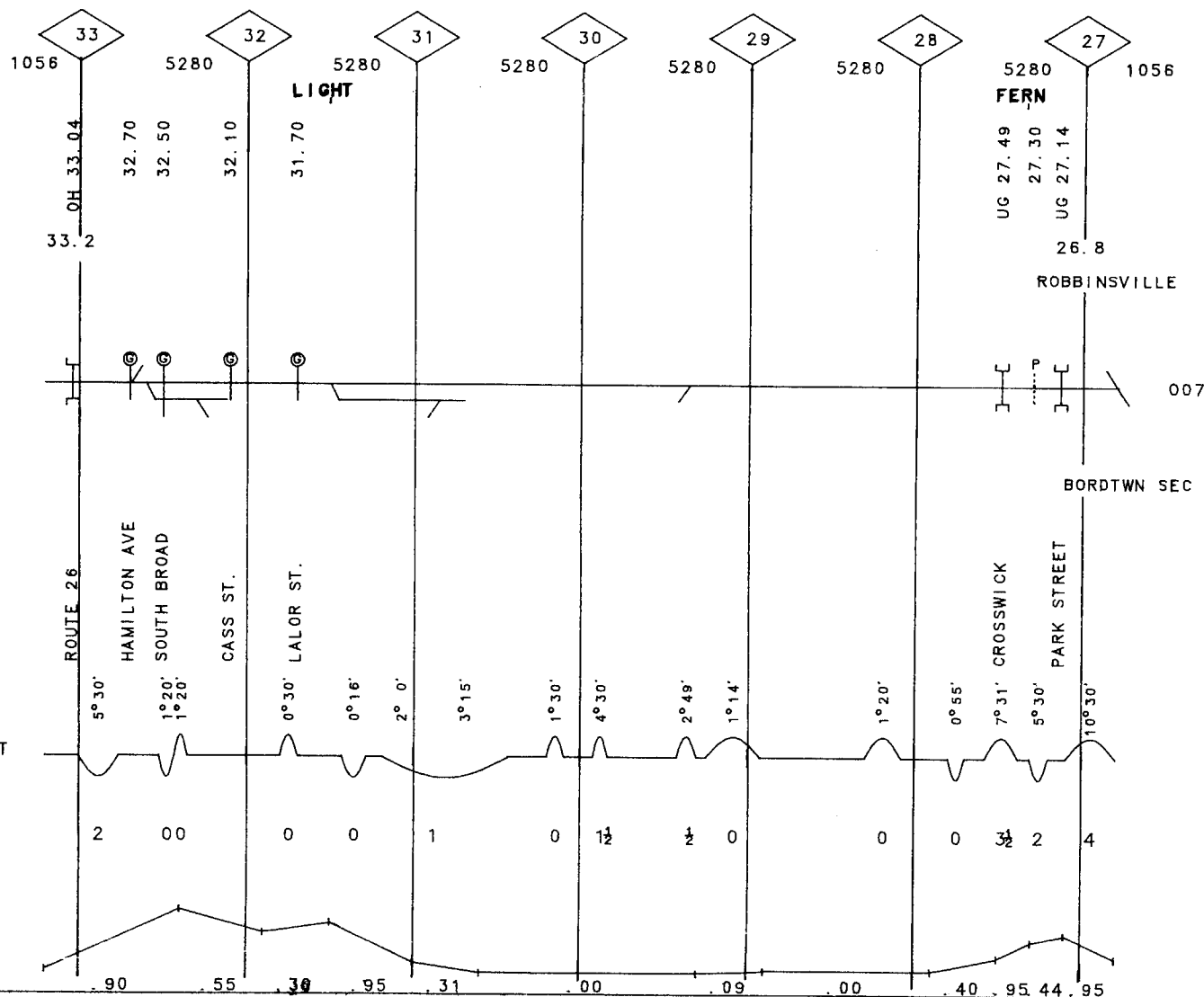
VALUATION
TOWN

HAMILTON AVE , LALOR STREET

V7379

BORDENTOWN

FACILITY



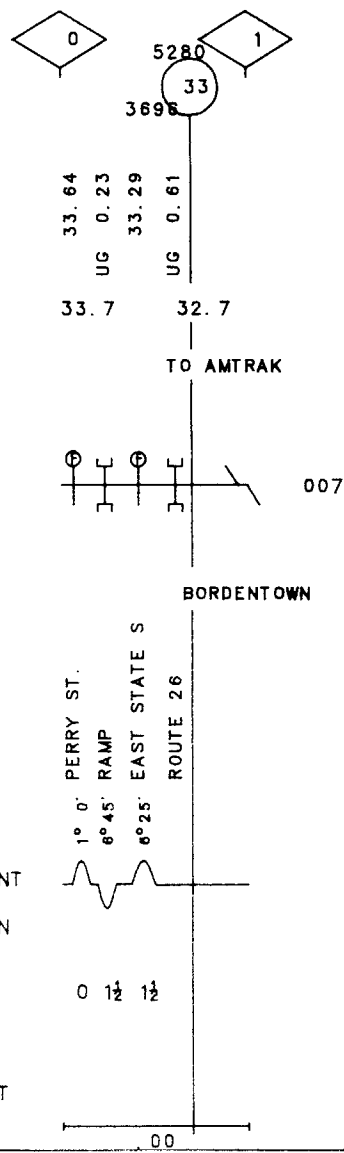
GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE (MGT)	0.2
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7377
TRENTON

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

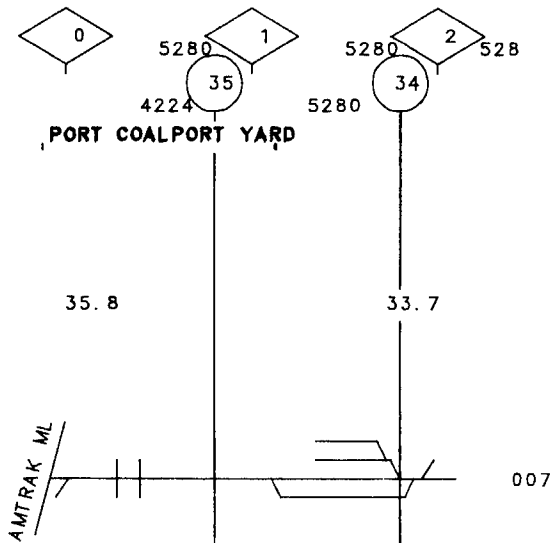
GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	00-15
BAL. CLEAN	
TONNAGE(MGT)	0.2
T. SPEED	10
UG. CABLE	

007

VALUATION TOWN

V7377

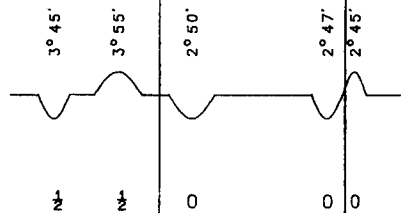
FACILITY



DEG OF CURVE

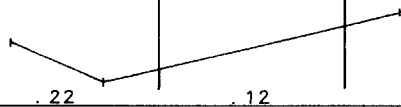
HORIZ. ALIGNMENT

SUPER ELEVATION



VERT. ALIGNMENT

GRADE



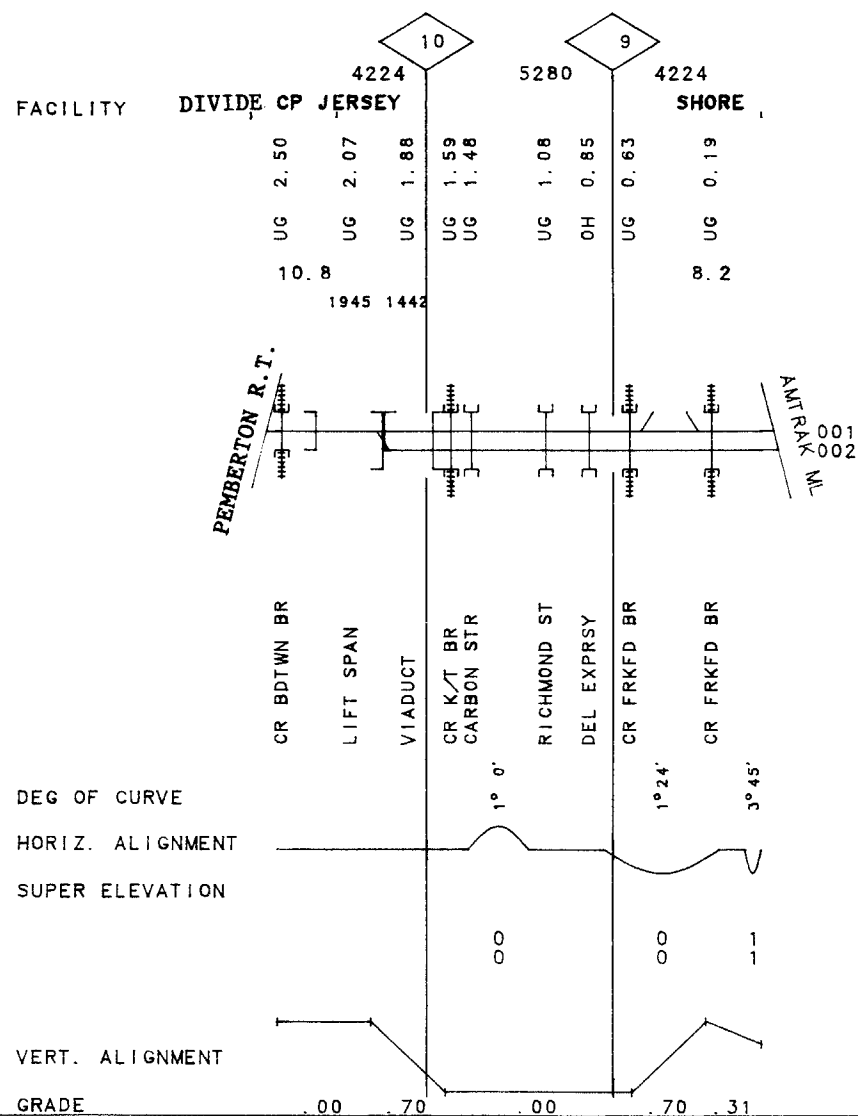
GRINDING			69(1)
SURFACING		85	88
TIES		85	88
UNDERCUTTING			
RAIL	40-60		30F68
BAL. CLEAN			
TONNAGE(MGT)	14.6		8.2
T T SPEED	10		30
UG. CABLE			

001

GRINDING			
SURFACING			85
TIES			85
UNDERCUTTING			
RAIL	31-33		30-26
BAL. CLEAN			
TONNAGE(MGT)			6.3
T T SPEED			10
UG. CABLE			

002

VALUATION TOWN NJ PA
V7220 V7200 PHILADELPHIA V7220



10-1127 DELAIR BR.
DELAIR BR.
JERSEY R.T.

REV. 01/01/89

8.20 -MP
MP 10.30
10.50

10.30
10.50
10.80

NJ

181

GRINDING				
SURFACING				89
TIES				89
UNDERCUTTING				
RAIL	30-17	100-25	30-25	25-27
BAL. CLEAN				
TONNAGE (MGT)			0.6	0.8
T T SPEED			10	
UG. CABLE				

007

VALUATION
TOWN

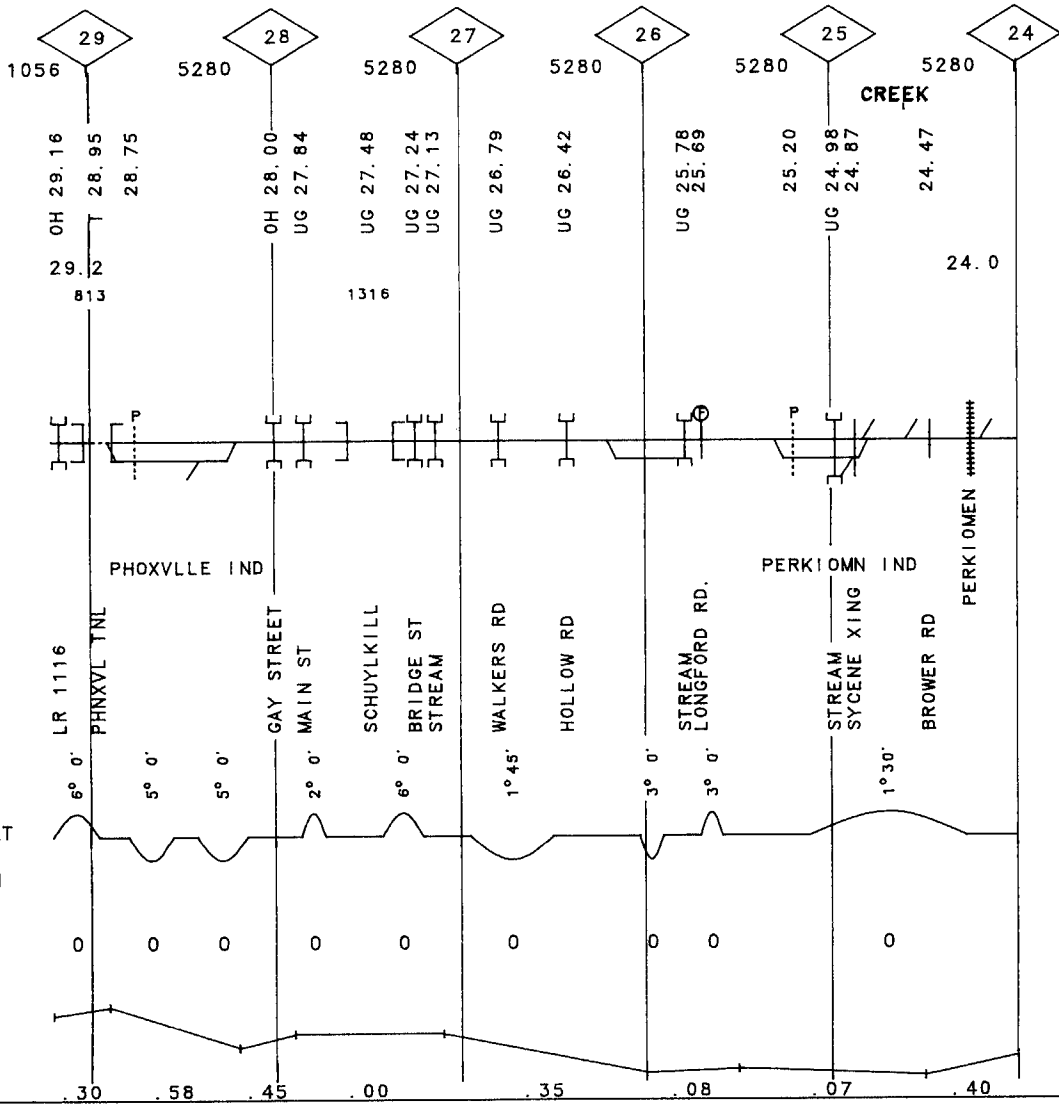
PHOENIXVILLE

MONTCLARE

V7010

OAKS

FACILITY



007

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

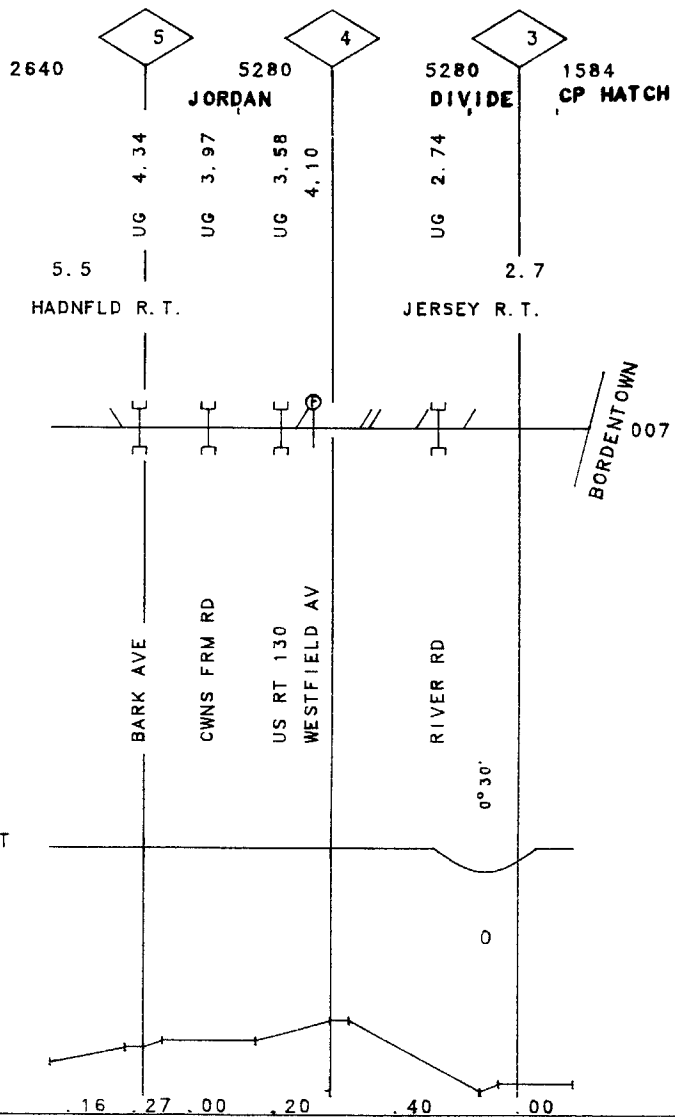
007

VALUATION
TOWN

V7220

DELAIR

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

007

W. MOORESTOWN LENOLA

V7221

PENNSAUKEN



[illegible]185
22

12.60
18.80

-MP

10.00
12.60

MP

89

 NJD

PEMBERTON I. T.
PEMBERTON I. T.

10-1162

VALUATION
TOWN

MOUNT HOLLY HAINESPORT

V7221

HARTFORD

MOORESTOWN

FACILITY

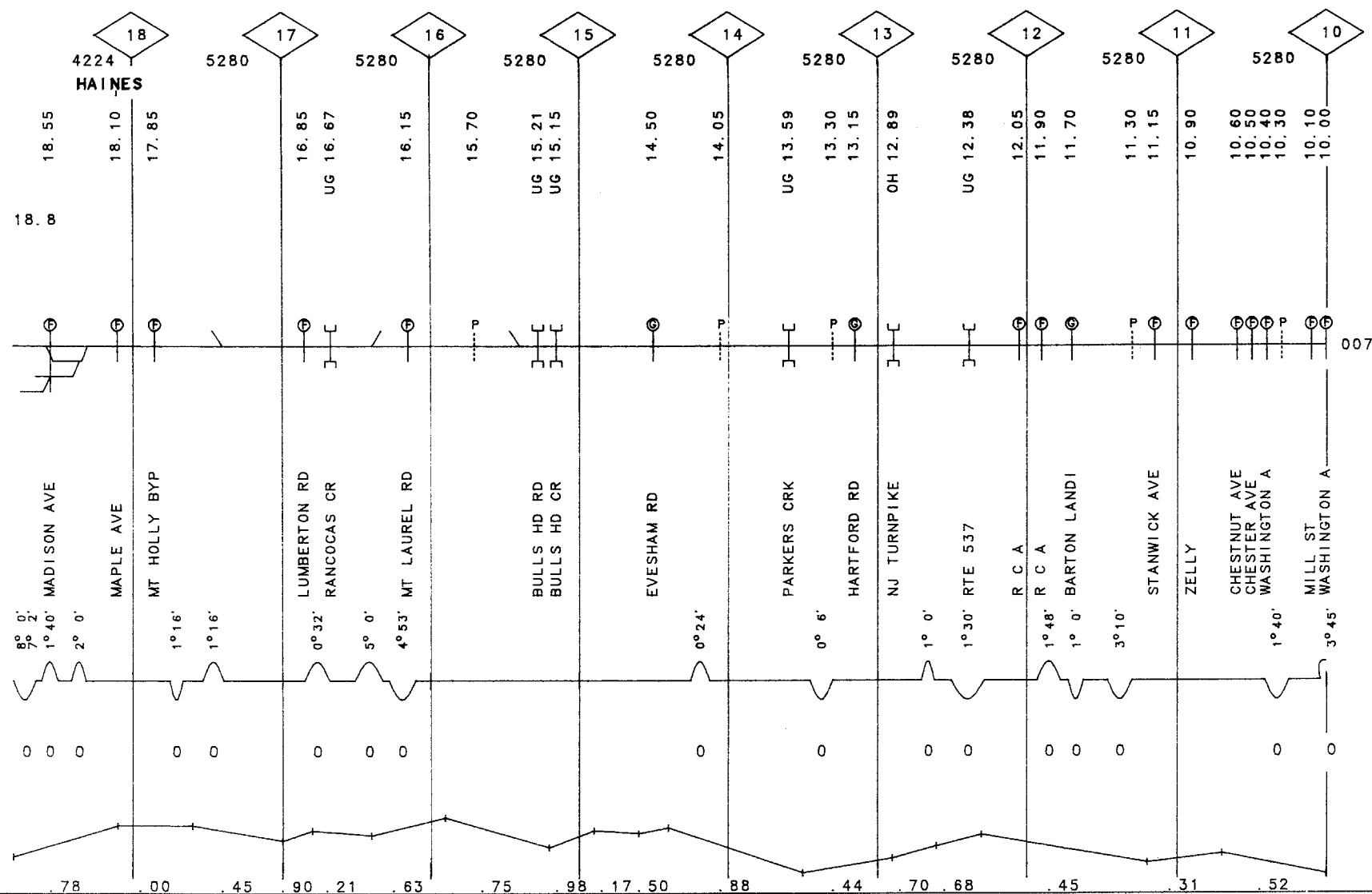
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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

007

VALUATION
TOWN

V7379

FACILITY

2640



OH 2.64
.5.0



BORDENTWN RT

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

.03

GRINDING	---
SURFACING	75E
TIES	75
UNDERCUTTING	
RAIL	
BAI CLEAN	---
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7001
PHILA.

FACILITY

2640

ZOO

. 5. 0

AMTRAK ML

007

DEG OF CURVE

7° 0' 0° 56'

HORIZ. ALIGNMENT



SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE

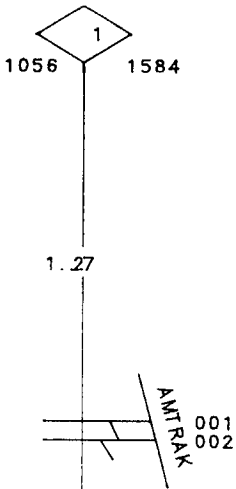
. 00

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	001
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	002
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

VALUATION TOWN V7001 30TH ST STA. PHIL

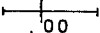
FACILITY



DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION



VERT. ALIGNMENT
GRADE



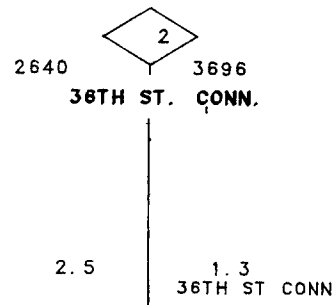
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7001

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

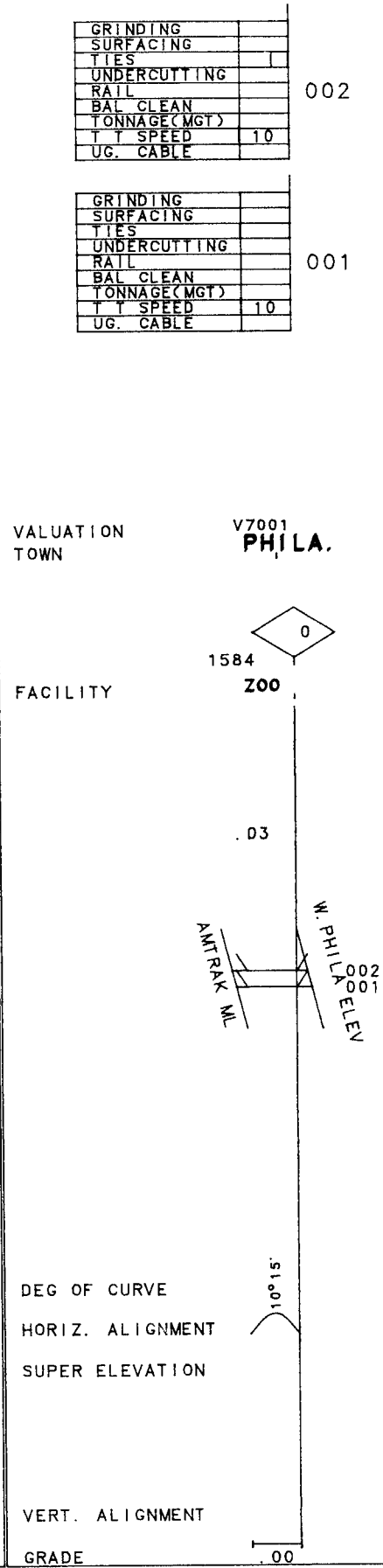
5° 0'
1° 45'

0 0

VERT. ALIGNMENT

GRADE

.83 .97



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

002

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

001

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30-2 7 31-4 8 30-3 2
BAL. CLEAN	
TONNAGE (MGT)	2.5
T T SPEED	
UG. CABLE	

002

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30-2 7
BAL. CLEAN	
TONNAGE (MGT)	2.5
T T SPEED	
UG. CABLE	

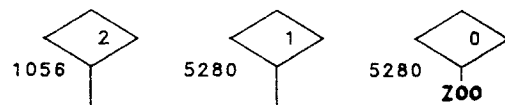
001

VALUATION
TOWN

ARSENAL

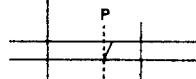
V7001

FACILITY



1.70
1.50
2.2

0



002
001

SUBURBAN LIN

DELAWARE-EAS

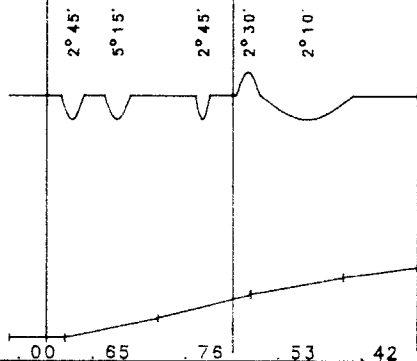
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	76E
TIES	76
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	1.1
T T SPEED	10
UG CABLE	

007

VALUATION
TOWN

V7001

FACILITY

2112

5280

CP PENROSE

90 75

UG 00.19

1. 4

.0

P P

P

--	--

HARRISBURG L
007

	DEG OF CURVE
1	90
2	90
3	90
4	90
5	90
6	90
7	90
8	90
9	90
10	90
11	90
12	90
13	90
14	90
15	90
16	90
17	90
18	90
19	90
20	90
21	90
22	90
23	90
24	90
25	90
26	90
27	90
28	90
29	90
30	90
31	90
32	90
33	90
34	90
35	90
36	90
37	90
38	90
39	90
40	90
41	90
42	90
43	90
44	90
45	90
46	90
47	90
48	90
49	90
50	90
51	90
52	90
53	90
54	90
55	90
56	90
57	90
58	90
59	90
60	90
61	90
62	90
63	90
64	90
65	90
66	90
67	90
68	90
69	90
70	90
71	90
72	90
73	90
74	90
75	90
76	90
77	90
78	90
79	90
80	90
81	90
82	90
83	90
84	90
85	90
86	90
87	90
88	90
89	90
90	90
91	90
92	90
93	90
94	90
95	90
96	90
97	90
98	90
99	90
100	90

HORIZ. ALIGNMENT

SUPER ELEVATION

6° 24'

9° 18'

170 4.

0

0

0

VERT. ALIGNMENT

GRADE	
-------	--

00

. 09

. 09

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

007

VALUATION
TOWN

ISLAND ROAD

V7001

FORT MIFFLIN

FACILITY

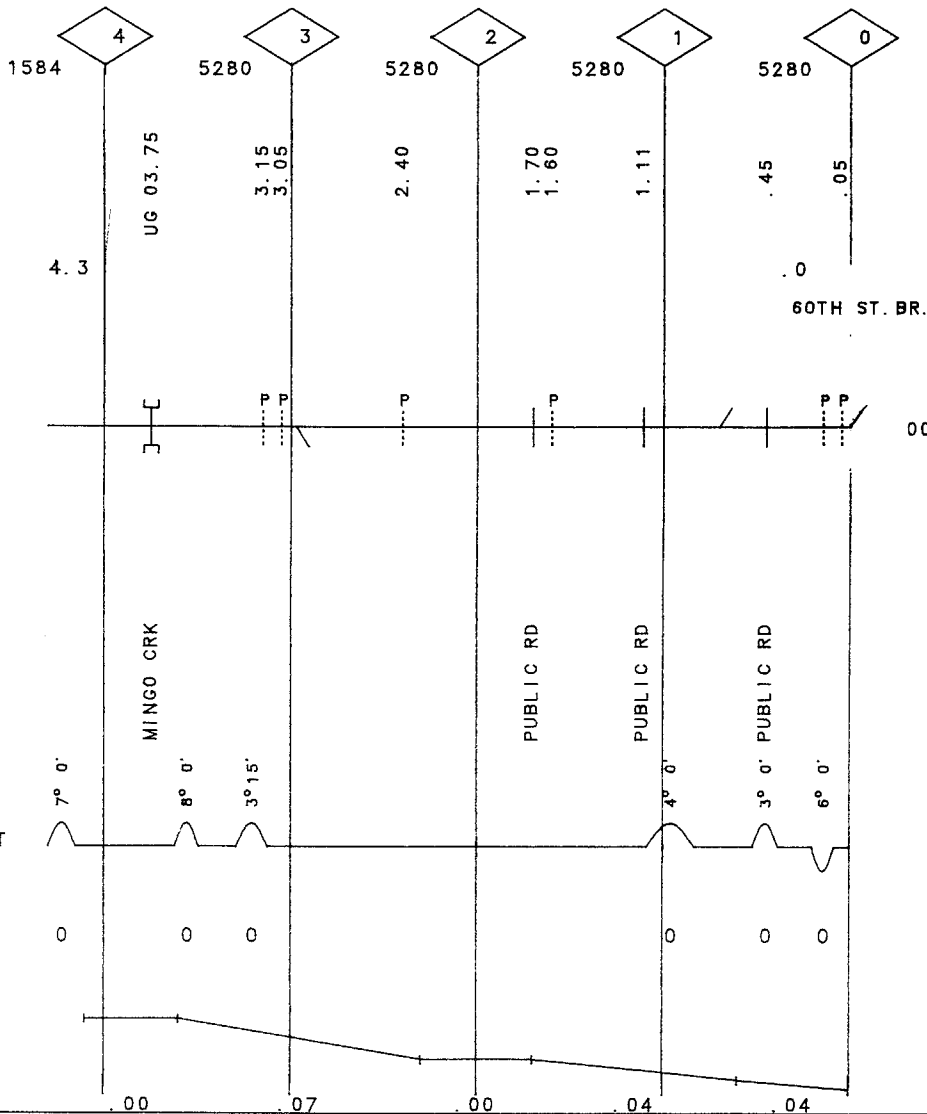
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

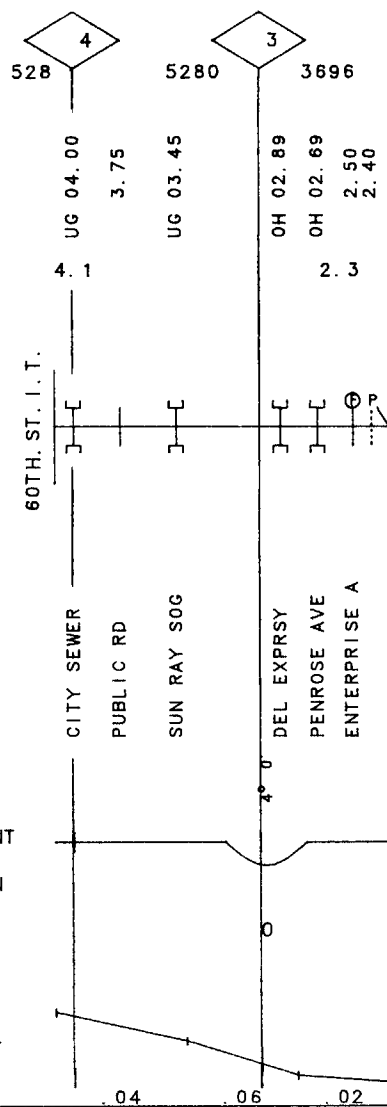
GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	00-18
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7081
FORT MIFFLIN

FACILITY



GRINDING	
SURFACING	87
TIES	87
UNDERCUTTING	170
RAIL	27F74 30F74 27F74
BAL. CLEAN	
TONNAGE (MGT)	0.2
T. T. SPEED	10
UG. CABLE	

007

VALUATION
TOWN

DEVAULT

ALDHAM

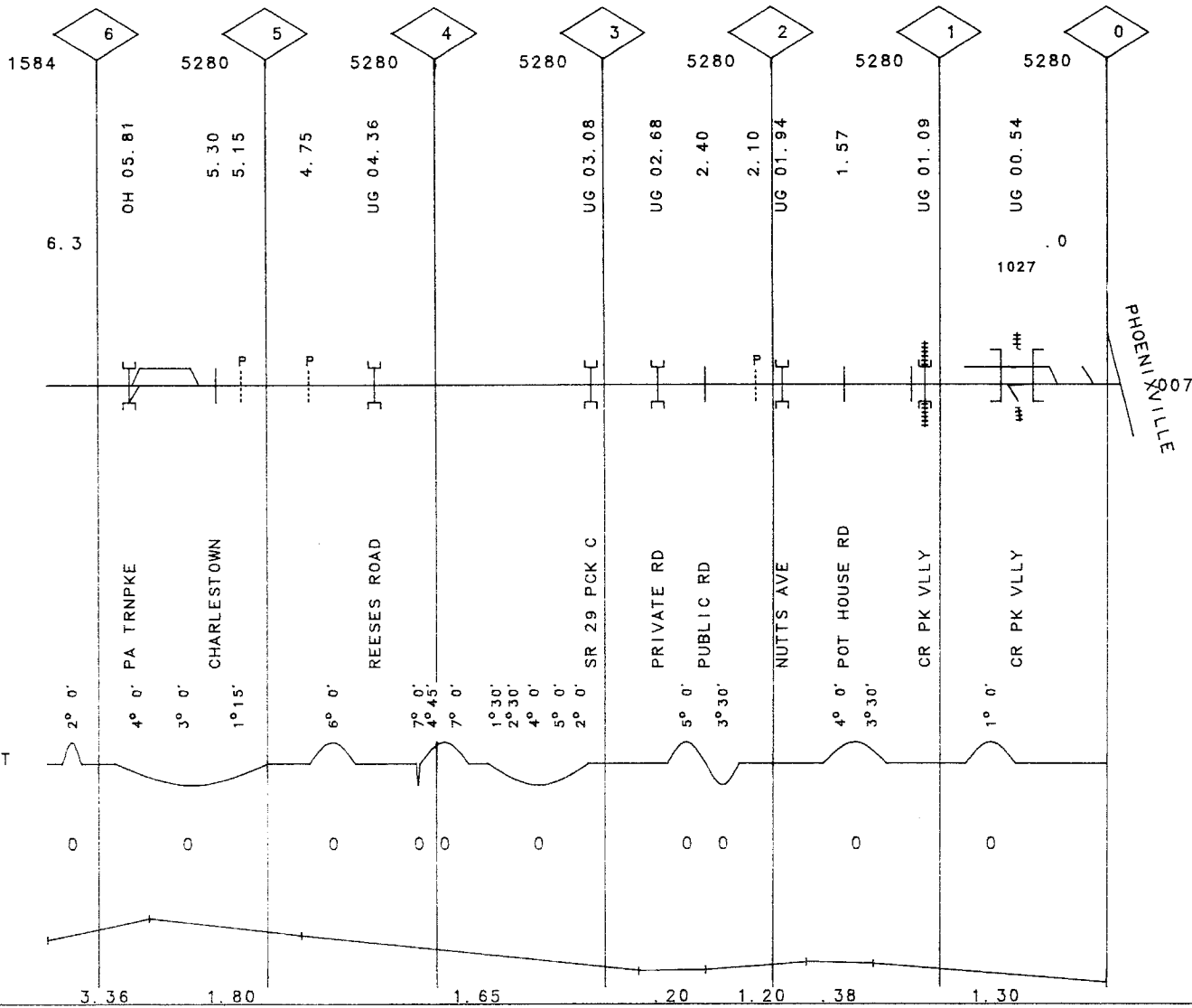
V7010

PICKERING

WILMER

PHOENIXVILLE

FACILITY



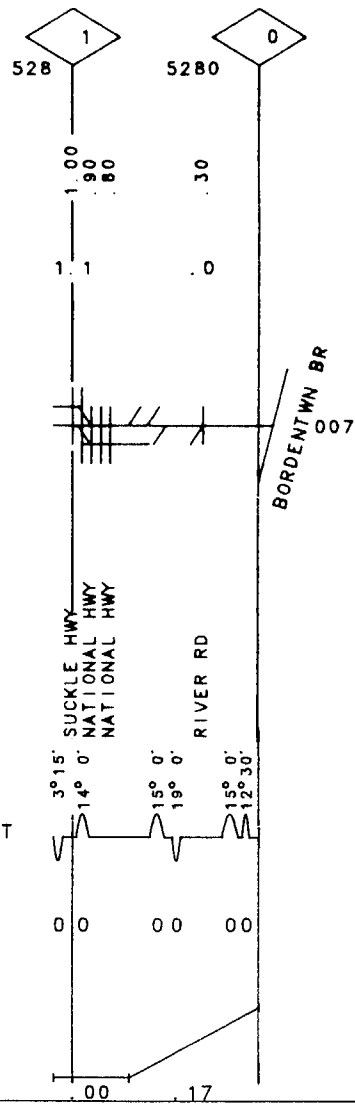
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30-56
BAL. CLEAN	
TONNAGE (MGY)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7220
MINSON

FACILITY



GRINDING	
SURFACING	87
TIES	87
UNDERCUTTING	
RAIL	00-17
BAL. CLEAN	27F74
TONNAGE (MGT.)	1.0
T.T. SPEED	10
UG. CABLE	

007

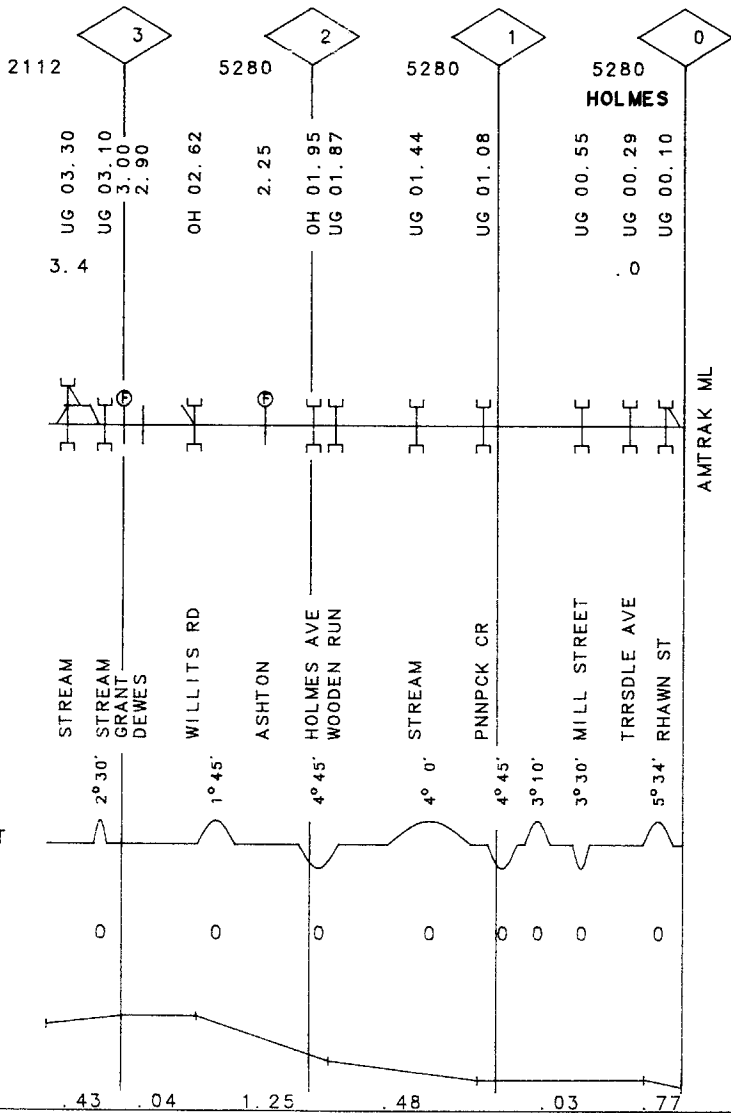
VALUATION
TOWN

BUSTLETON

V7285

HOLMESBURG JCT

FACILITY



007

VALUATION
TOWN

V7285

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

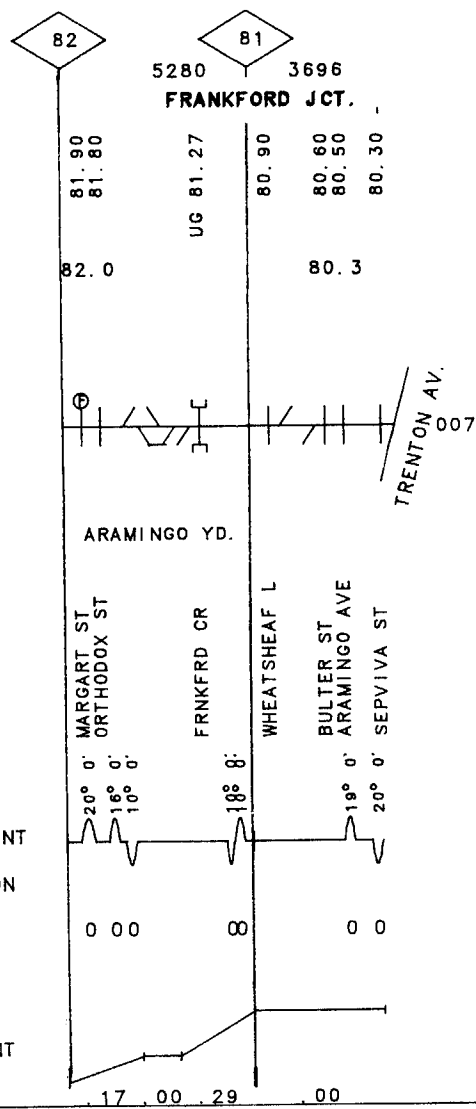
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

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

007



VALUATION
TOWN

V7285
FRANKFORD

FACILITY

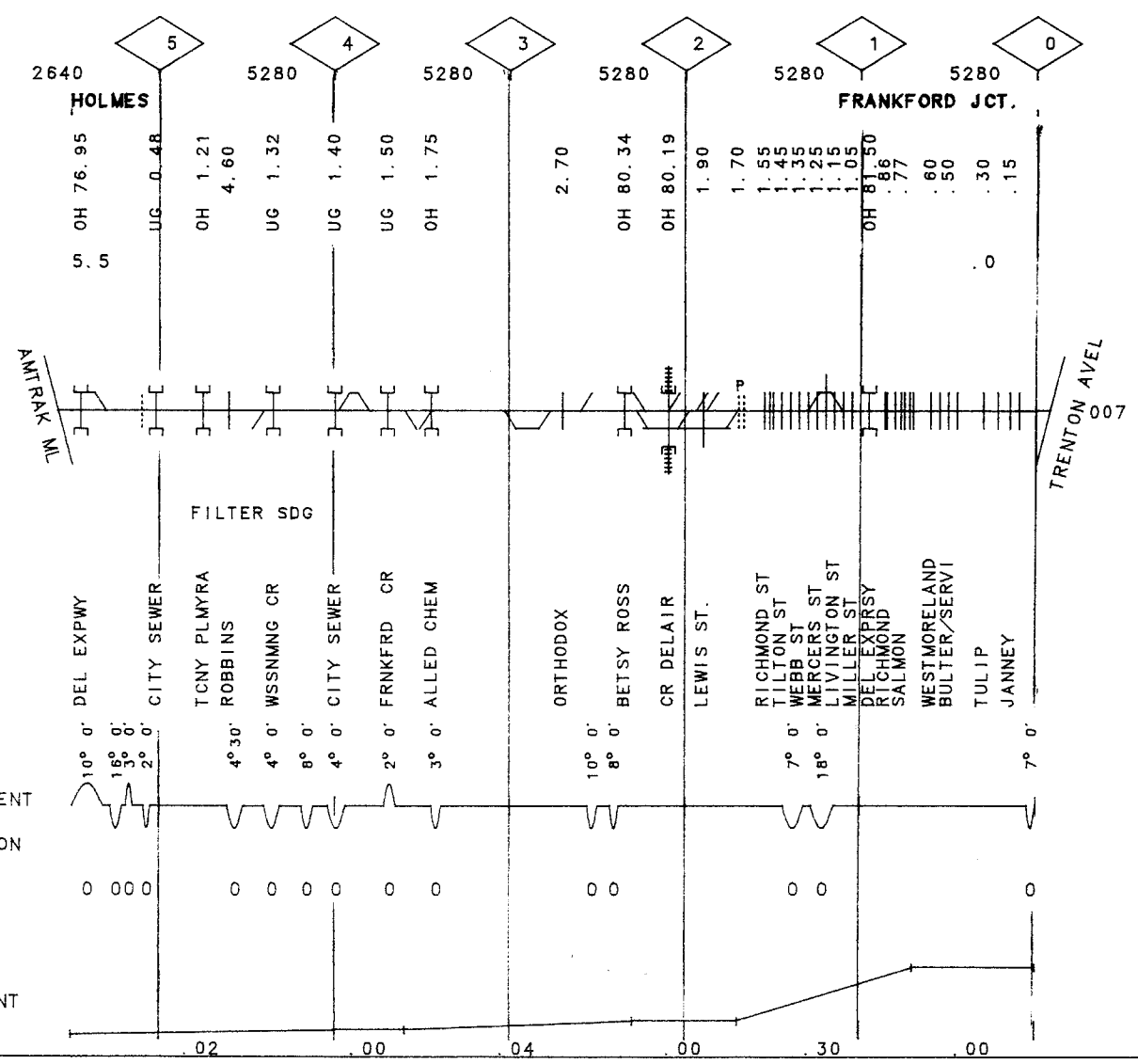
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

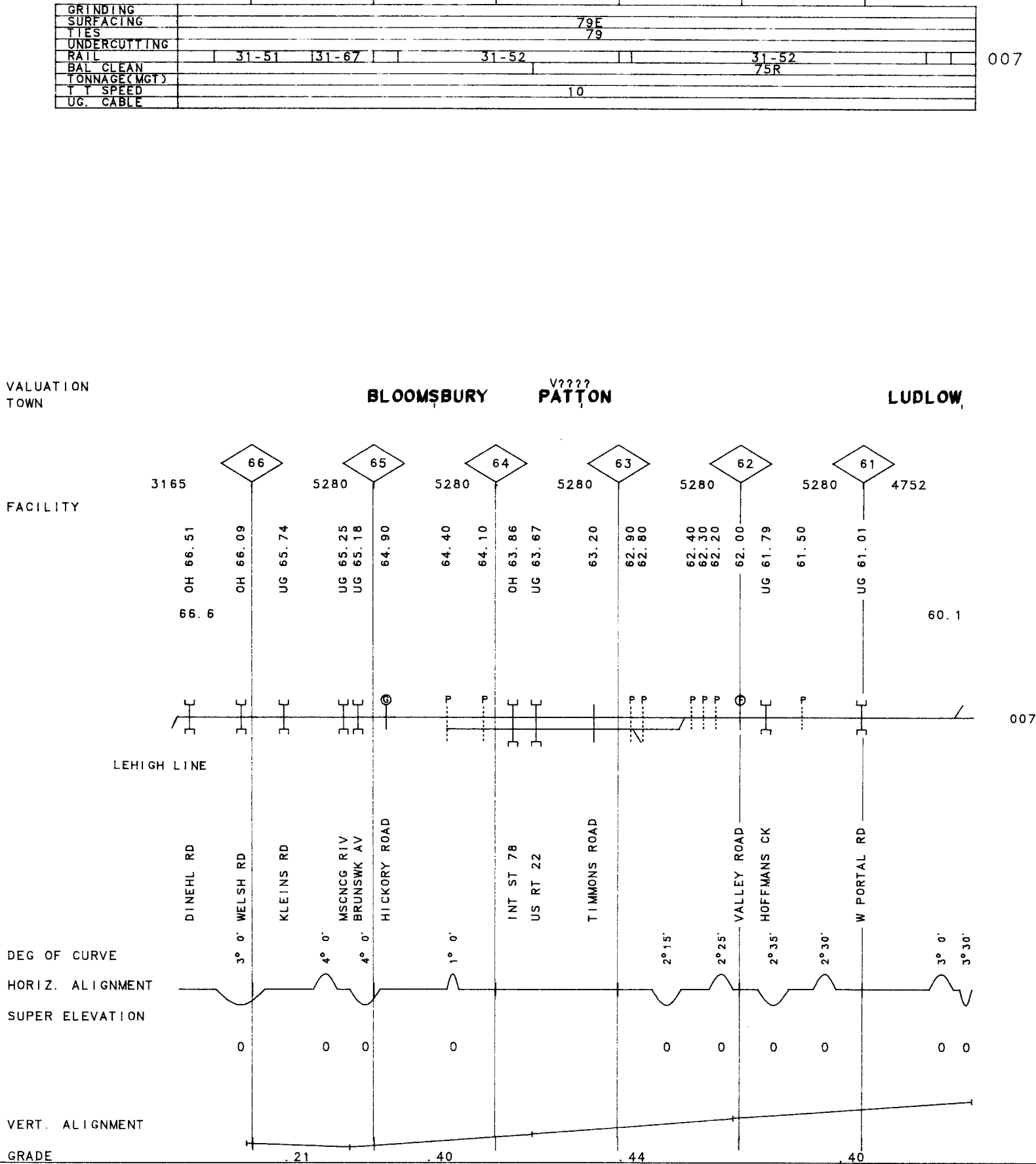
VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-09 00-16 00-21 74-75
BAL. CLEAN	
TONNAGE (MGT)	
T. SPEED	10
UG. CABLE	

007



GRINDING	
SURFACING	
TIES	76
UNDERCUTTING	
RAIL	00-09
BAL. CLEAN	
TONNAGE (MGT)	0.0
T. T. SPEED	10
UG. CABLE	

007

VALUATION
TOWN

KENSINGTON

V7425

FACILITY

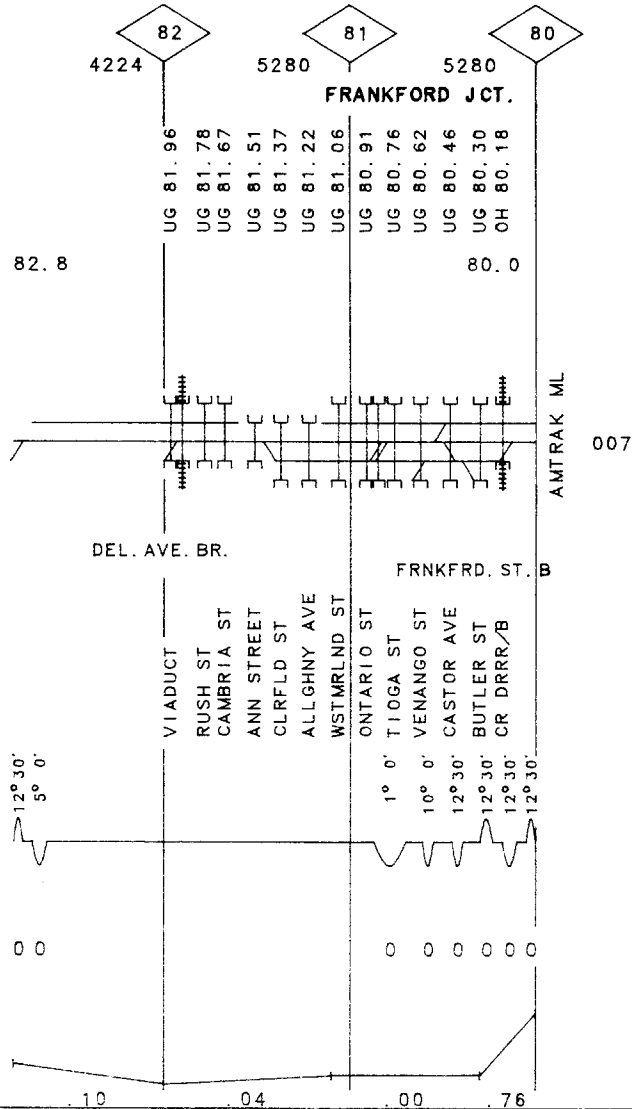
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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

007

VALUATION
TOWN

V7220
MINSON

FACILITY

1584
JERSEY

HATCH

BRDTWN. SEC.

DELAIR BR.

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

6°15'

0

0.00

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	59-25 59-20 30C44
BAL. CLEAN	
TONNAGE (MGT)	0.0
T. T. SPEED	10
UG. CABLE	

001

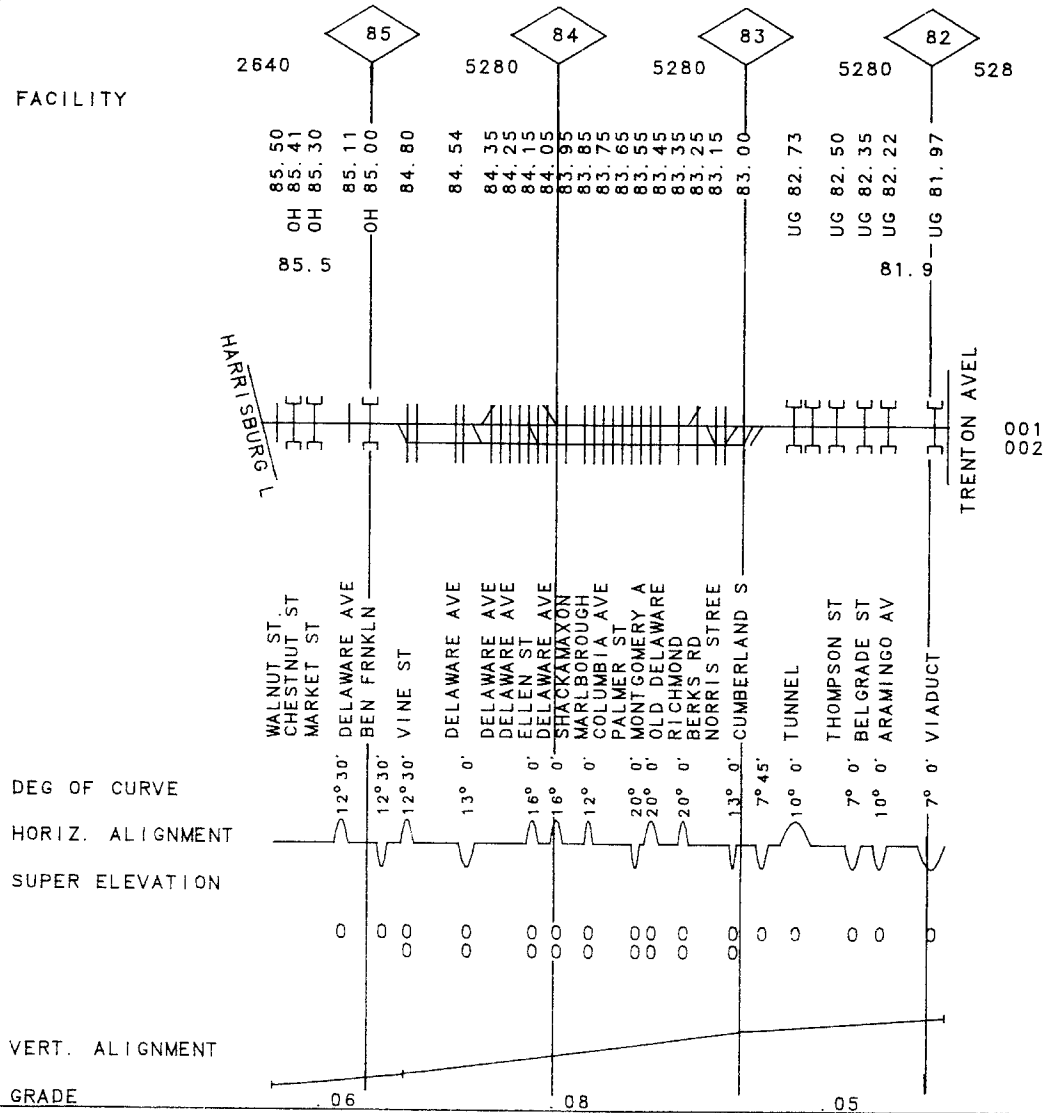
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	59-20
BAL. CLEAN	
TONNAGE (MGT)	0.0
T. T. SPEED	10
UG. CABLE	

002

VALUATION
TOWN

V7001

FACILITY



	007	007	001	007
GRINDING				
SURFACING				
TIES				
UNDERCUTTING				
RAIL		52-6 1		
BAL CLEAN				
TONNAGE(MGT)				
T T SPEED	10		10	
UG. CABLE				

GRINDING	002	1
SURFACING		
TIES		
UNDERCUTTING		
RAIL		
BAL CLEAN		
TONNAGE(MGT)		
T Y SPEED		10
UG CABLE		

001	007
10	0.0 10

002
10

007

002

VALUATION
TOWN

FACILITY

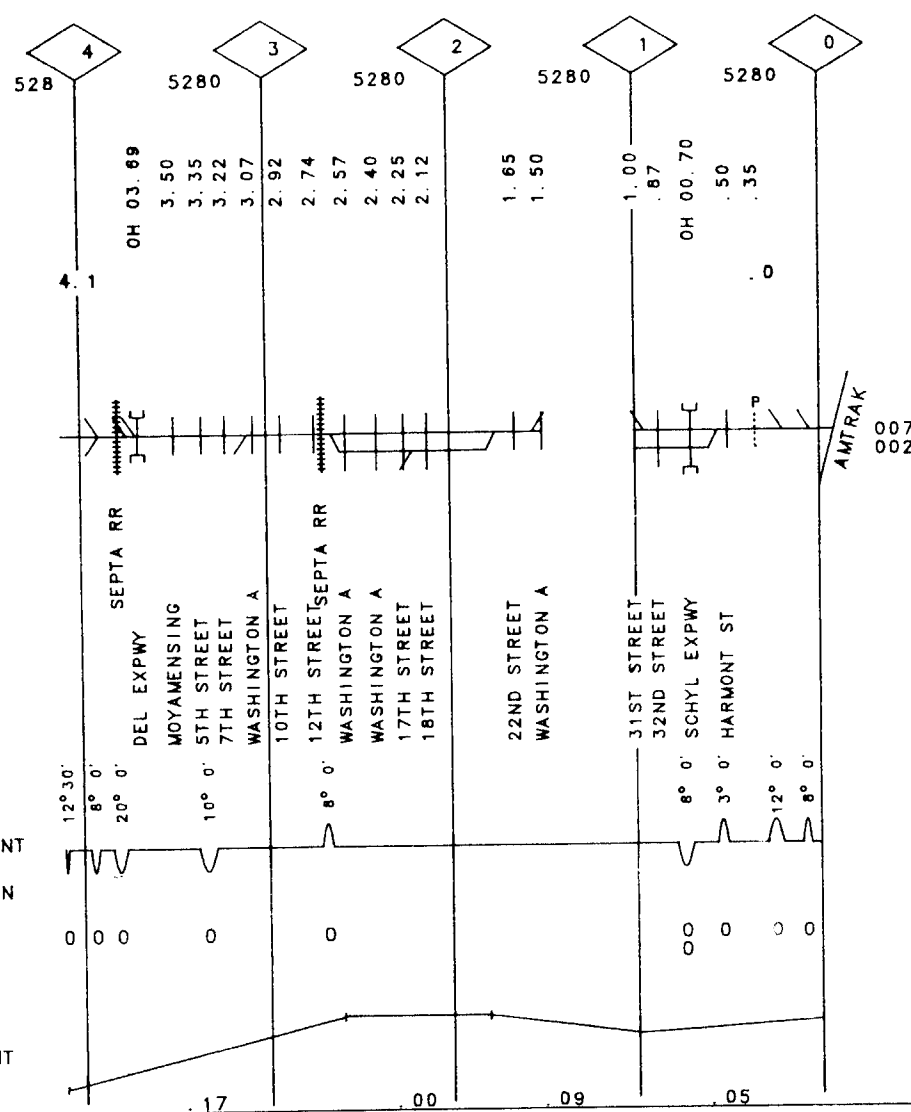
STATION	DEG OF CURVE
1	10
2	10
3	10
4	10
5	10
6	10
7	10
8	10
9	10
10	10
11	10
12	10
13	10
14	10
15	10
16	10
17	10
18	10
19	10
20	10
21	10
22	10
23	10
24	10
25	10
26	10
27	10
28	10
29	10
30	10
31	10
32	10
33	10
34	10
35	10
36	10
37	10
38	10
39	10
40	10
41	10
42	10
43	10
44	10
45	10
46	10
47	10
48	10
49	10
50	10
51	10
52	10
53	10
54	10
55	10
56	10
57	10
58	10
59	10
60	10
61	10
62	10
63	10
64	10
65	10
66	10
67	10
68	10
69	10
70	10
71	10
72	10
73	10
74	10
75	10
76	10
77	10
78	10
79	10
80	10
81	10
82	10
83	10
84	10
85	10
86	10
87	10
88	10
89	10
90	10
91	10
92	10
93	10
94	10
95	10
96	10
97	10
98	10
99	10
100	10

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



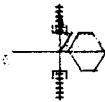
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION TOWN V7285

FACILITY

OH 02.45
2.7.2



007

CR FRNKFD

DEG OF CURVE 0°30'
HORIZ. ALIGNMENT
SUPER ELEVATION 0

VERT. ALIGNMENT
GRADE 0.00

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	0.0
T.Y. SPEED	10
UG. CABLE	

007

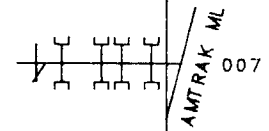
VALUATION
TOWN

V7285

FACILITY

4224

.70
UG 00.56
UG 00.35
UG 00.24
UG 00.08
B .0



FAIRHILL YD.

INDIANA
ALLGNY AVE
ONTARIO ST
TIOGA ST
150' B STREET

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

28° 8'
28° 8'
00 00 0

VERT. ALIGNMENT

GRADE .00

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	11
BAL. CLEAN	
TONNAGE (MGTS)	
T. SPEED	10
UG. CABLE	

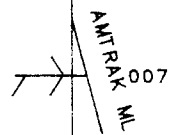
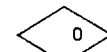
007

VALUATION
TOWN

V7285

FACILITY

1584



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION



0.00

VERT. ALIGNMENT

GRADE

0.00

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MT)	
TY SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7285

FACILITY

1584

0H 00.32



CHESTNUT HILL

007

WSSHCKON AV

DEG OF CURVE

118° 0' 0"

HORIZ. ALIGNMENT



SUPER ELEVATION

00

VERT. ALIGNMENT

GRADE

00

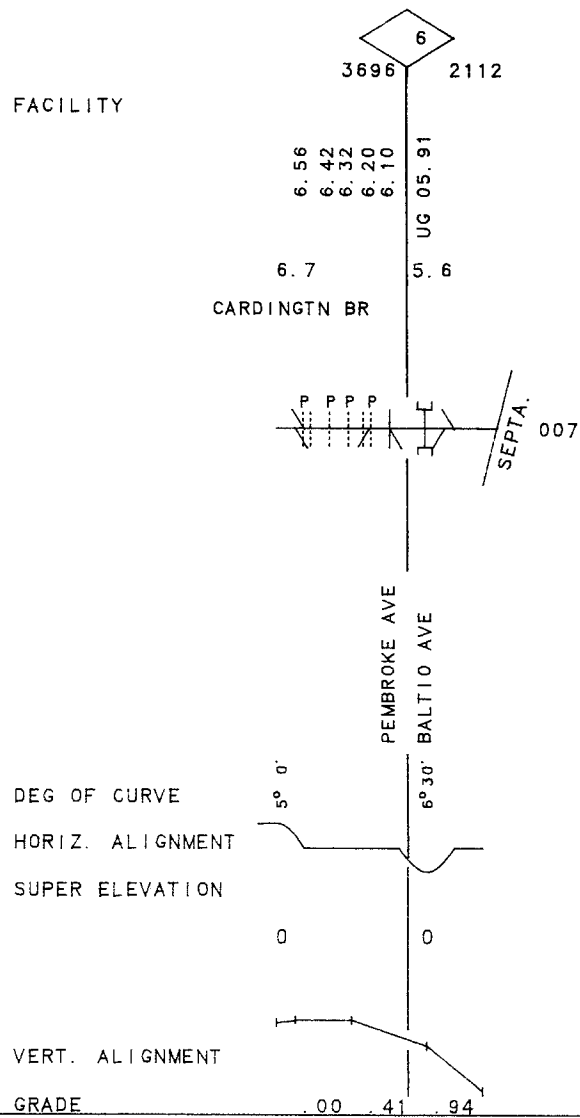
GRINDING	
SURFACING	
TIES	76ST
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7091

FACILITY

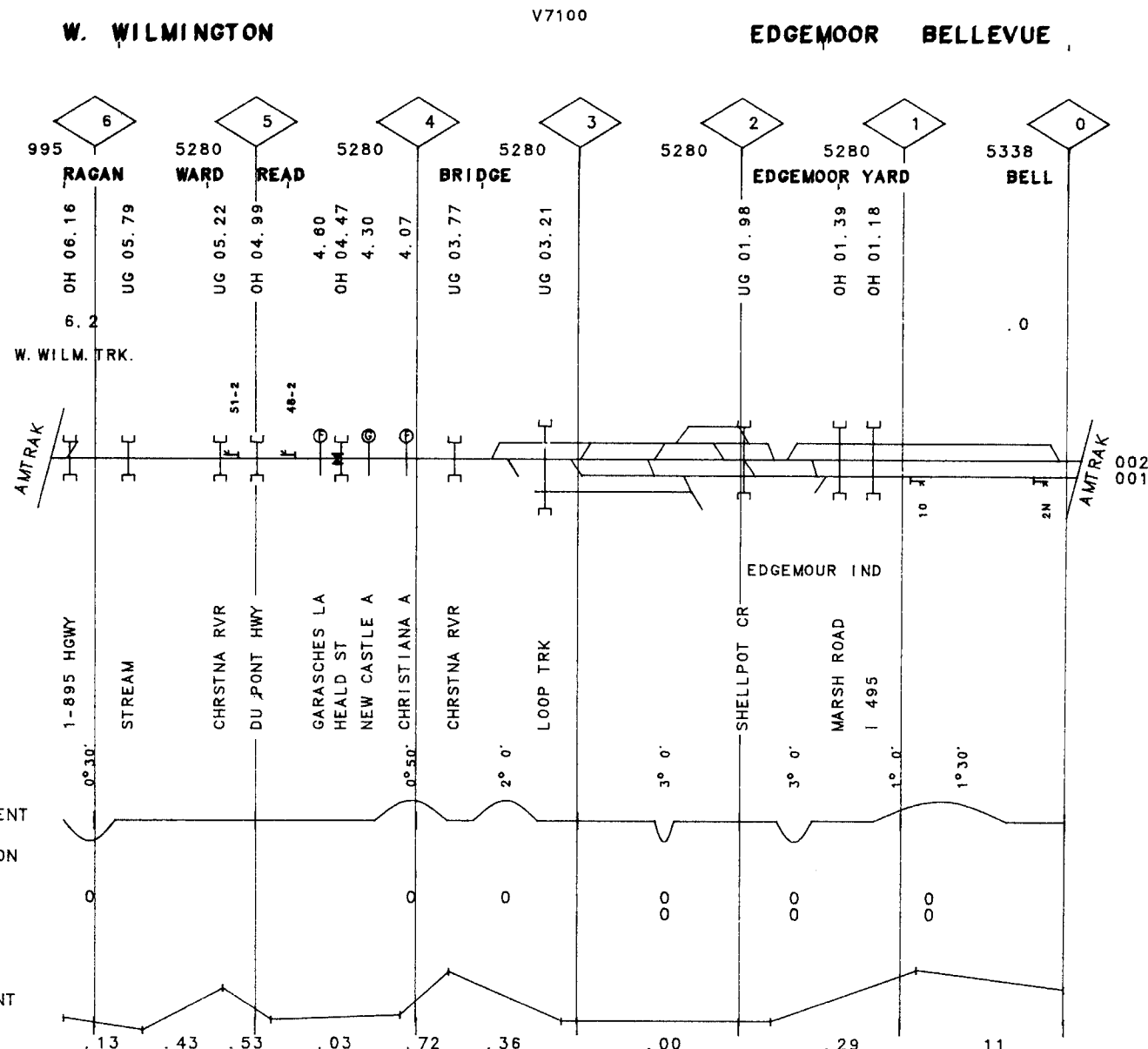


VALUATION
TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT
GRADE



GRINDING	83	80(1)
SURFACING	88	
TIES	88	
UNDERCUTTING		
RAIL	30F78	30F71
BAL. CLEAN	83	80L
TONNAGE(MGT)	2.9	1.9
T T SPEED	30	10
UG. CABLE	15	

GRINDING	84	
SURFACING	82	
TIES	78	
UNDERCUTTING		
RAIL	30F78	30F71
BAL. CLEAN	80L	
TONNAGE(MGT)	4.3	1.9
T T SPEED	10	
UG. CABLE		

007

007

GRINDING	
SURFACING	89
TIES	83
UNDERCUTTING	
RAIL	31F84
BAL. CLEAN	88
TONNAGE (MGT)	6.6
T T SPEED	40
UG. CABLE	

007

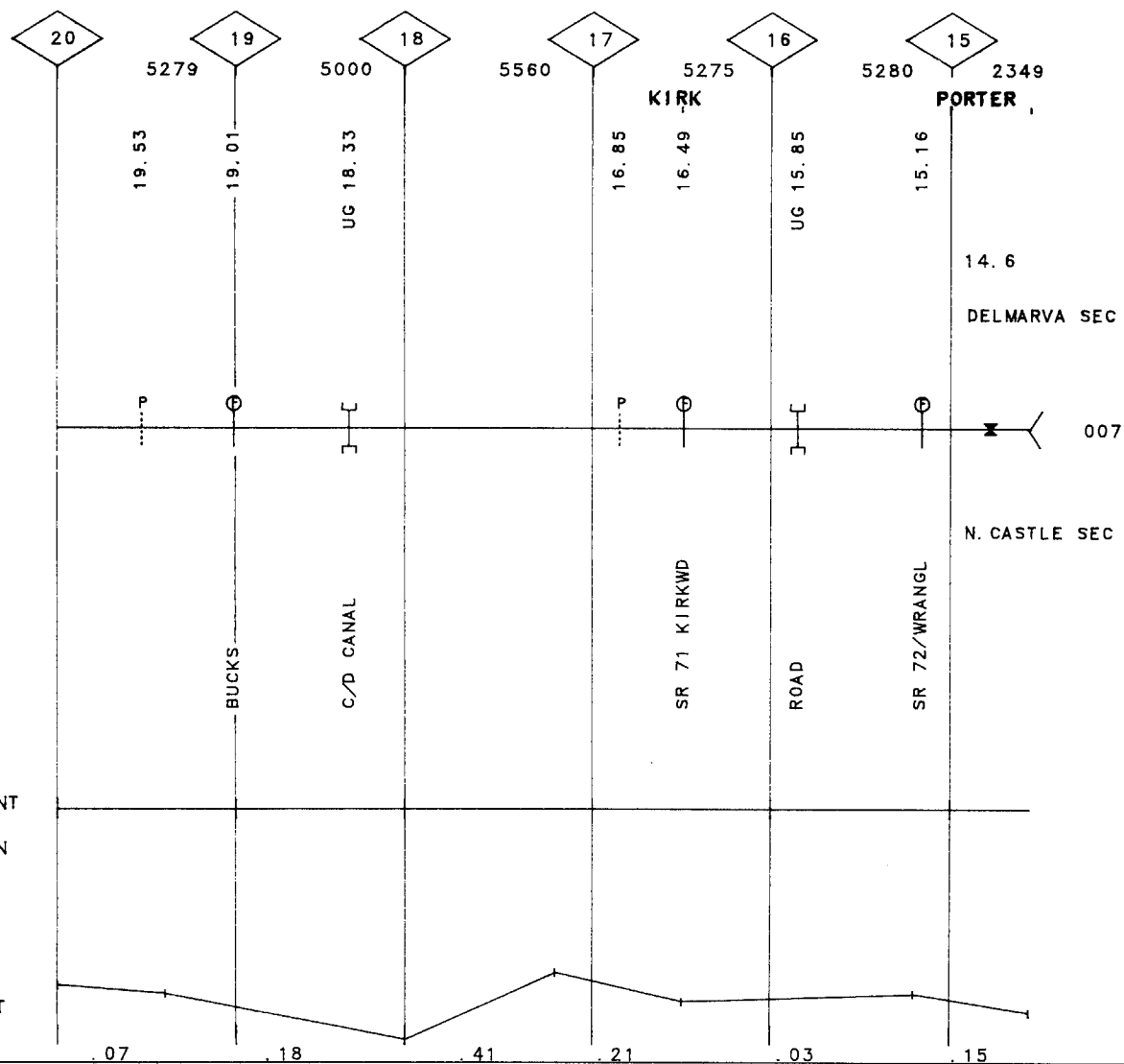
VALUATION
TOWN

CANAL

V7445

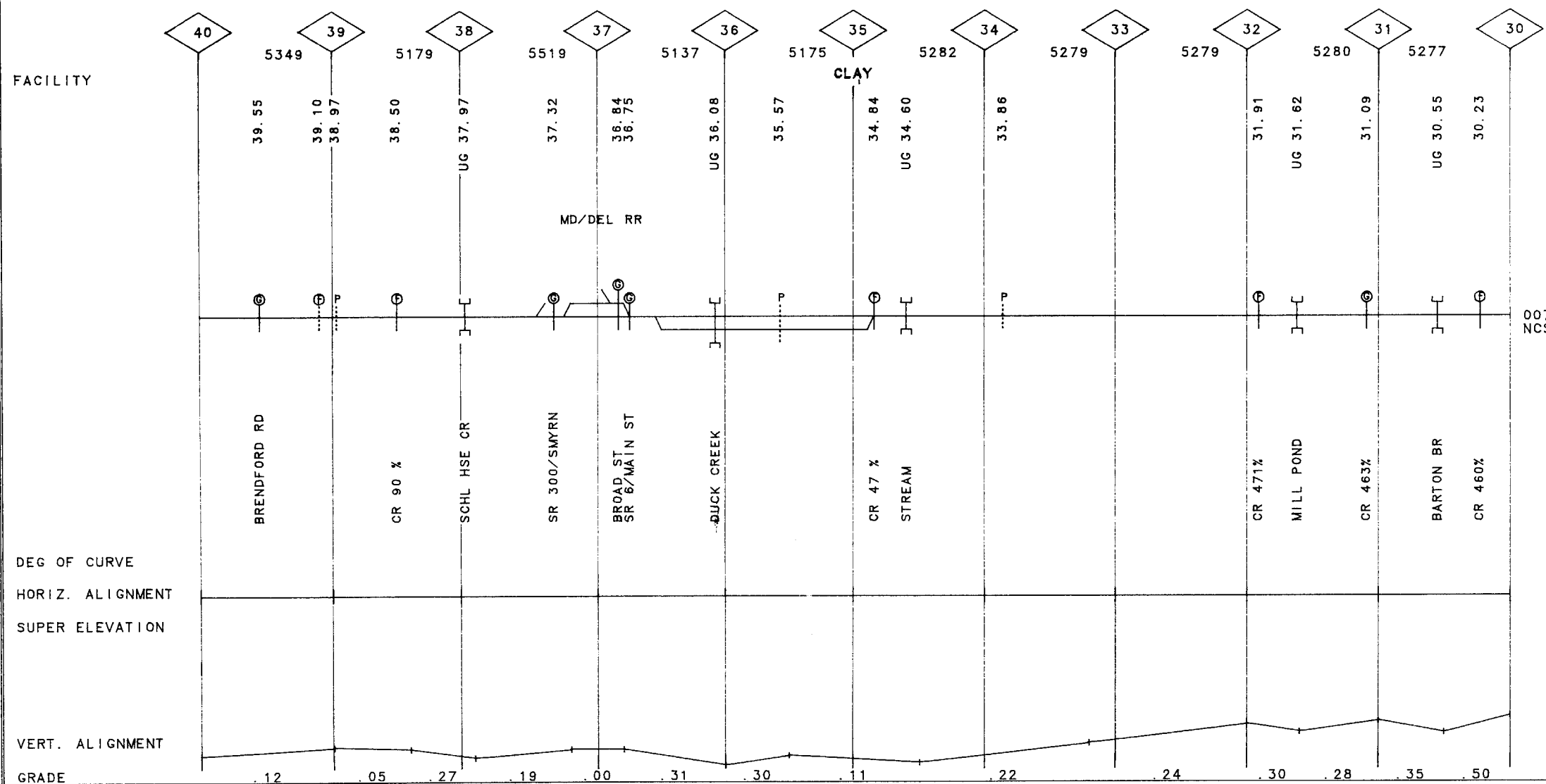
KIRKWOOD

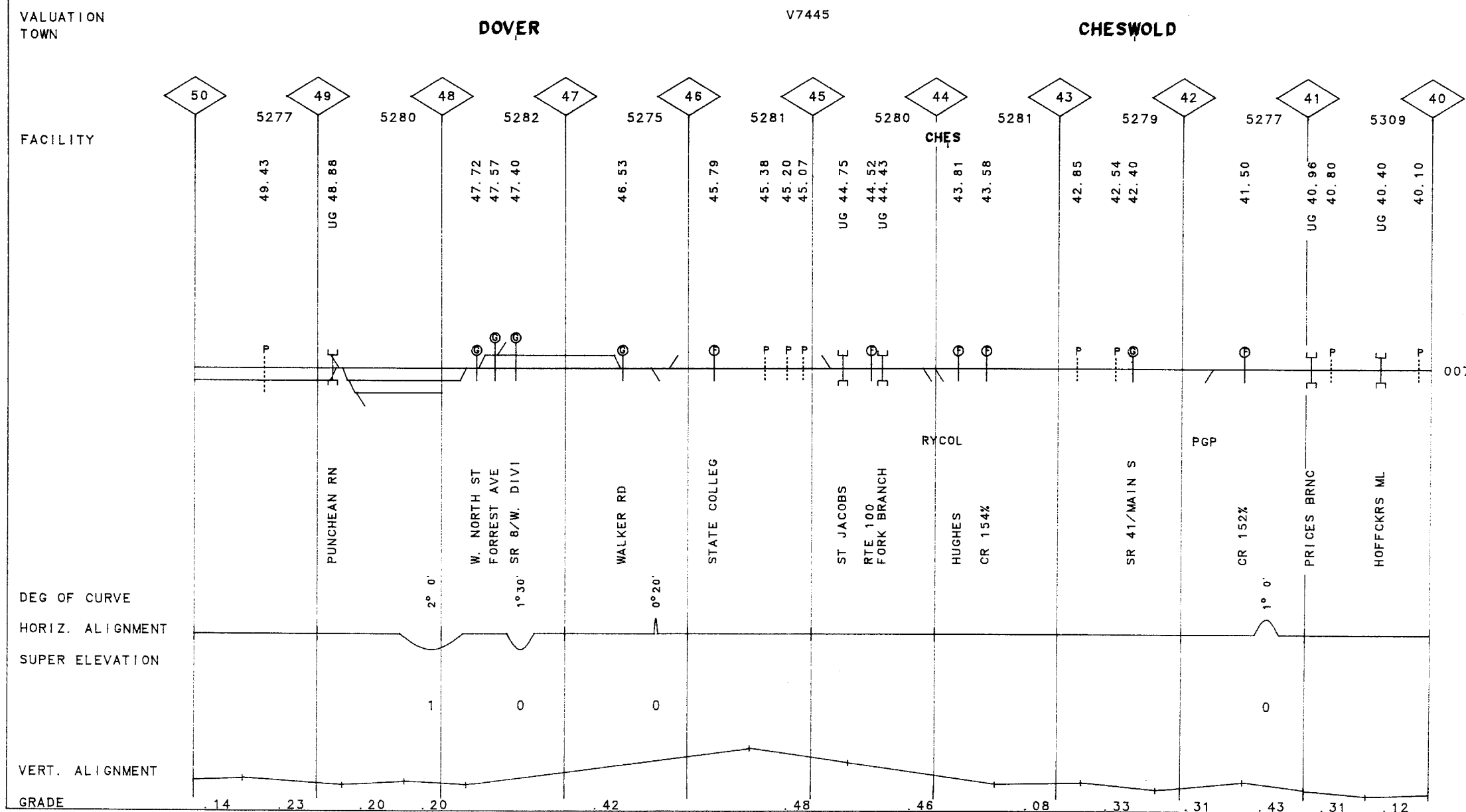
FACILITY

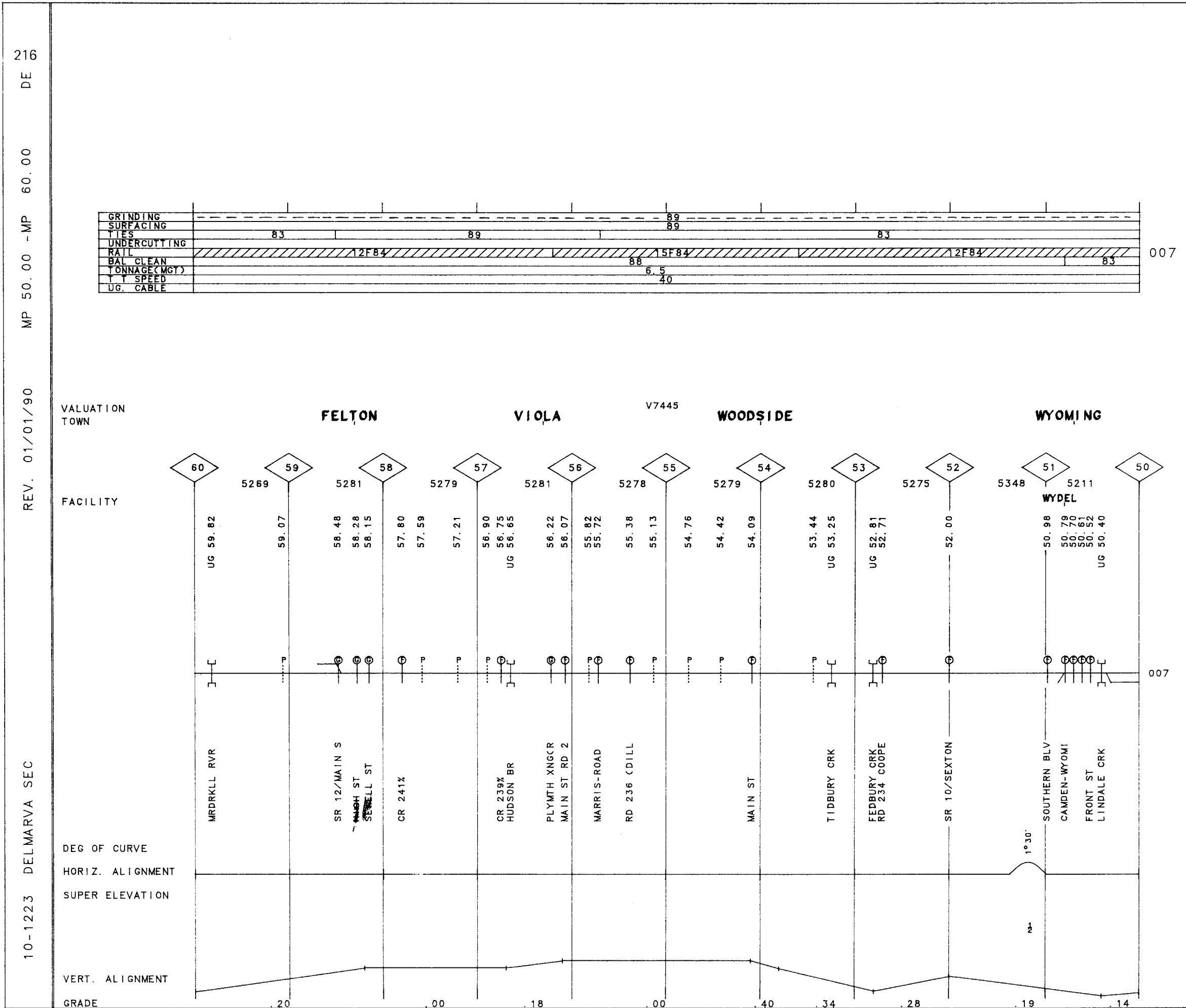


GRINDING	
SURFACING	84
TIES	84
UNDERCUTTING	
RAIL	31F84
BAL CLEAN	
TONNAGE(CMGT)	0.2
T T SPEED	10
UG. CABLE	

V7445



[illegible]



GRINDING

SURFACING

TIES

UNDERCUTTING

RAIL

BAL CLEAN

TONNAGE(MGT)

T SPEED

UG. CABLE

83

89

89

83

12F84

88

15F84

12F84

83

6.5

40

GRINDING					84					89		
SURFACING		876						89				
TIES					83							
UNDERCUTTING												
RAIL		30	-							12F84		
BAL. CLEAN			83							88		
TONNAGE(MGT)		3.7								6.5		
T. T. SPEED		30								40		
UG. CABLE												

007

GRINDING					89				
SURFACING					88			84	
TIES					88			84	
UNDERCUTTING									
RAIL								31F84	
BAL. CLEAN									
TONNAGE(MGT)					0.9				
T. T. SPEED					10				
UG. CABLE									

NCS

VALUATION
TOWN

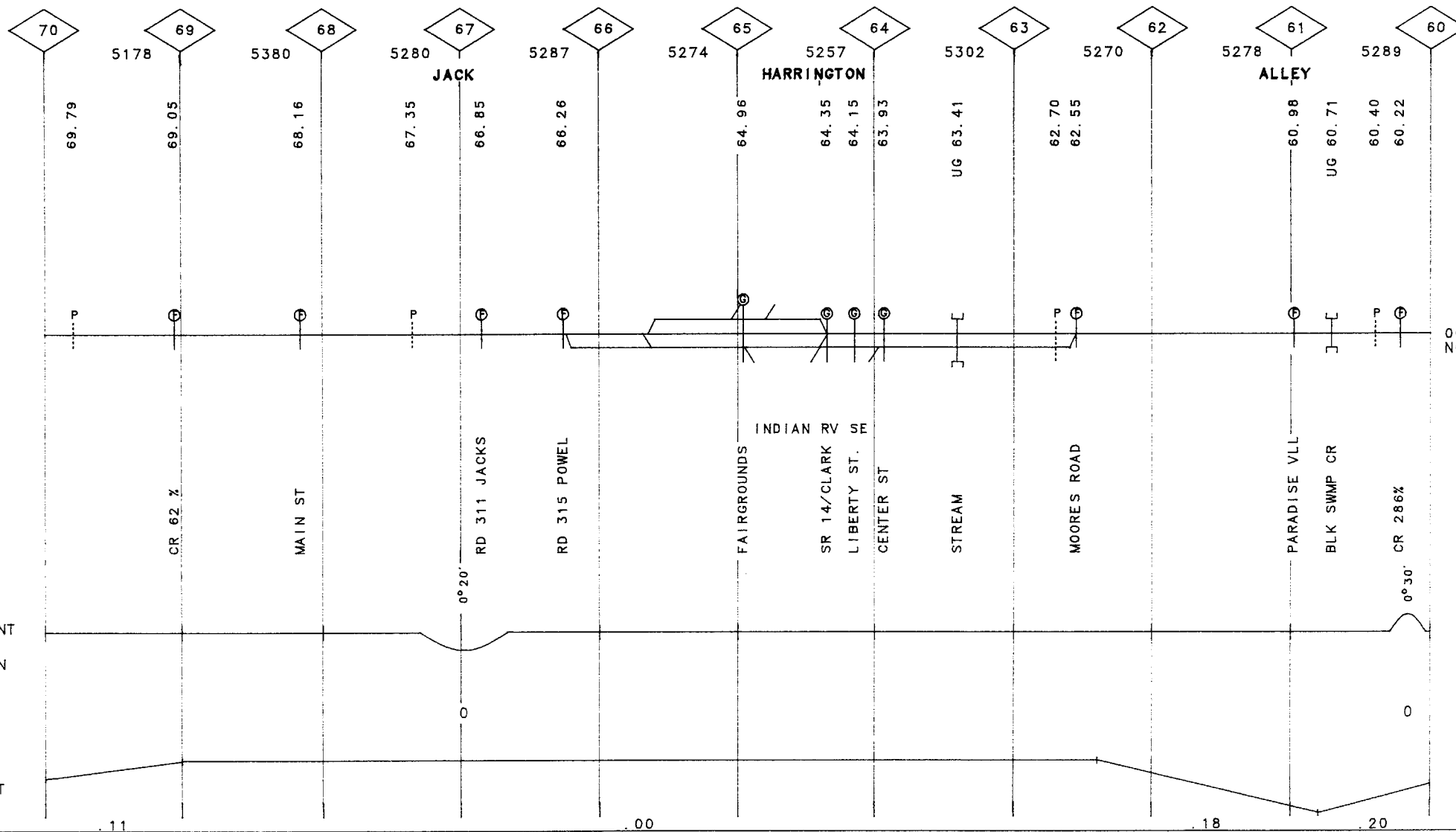
FARMINGTON

V7445

HARRINGTON

MOORE

FACILITY



007
NCS

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

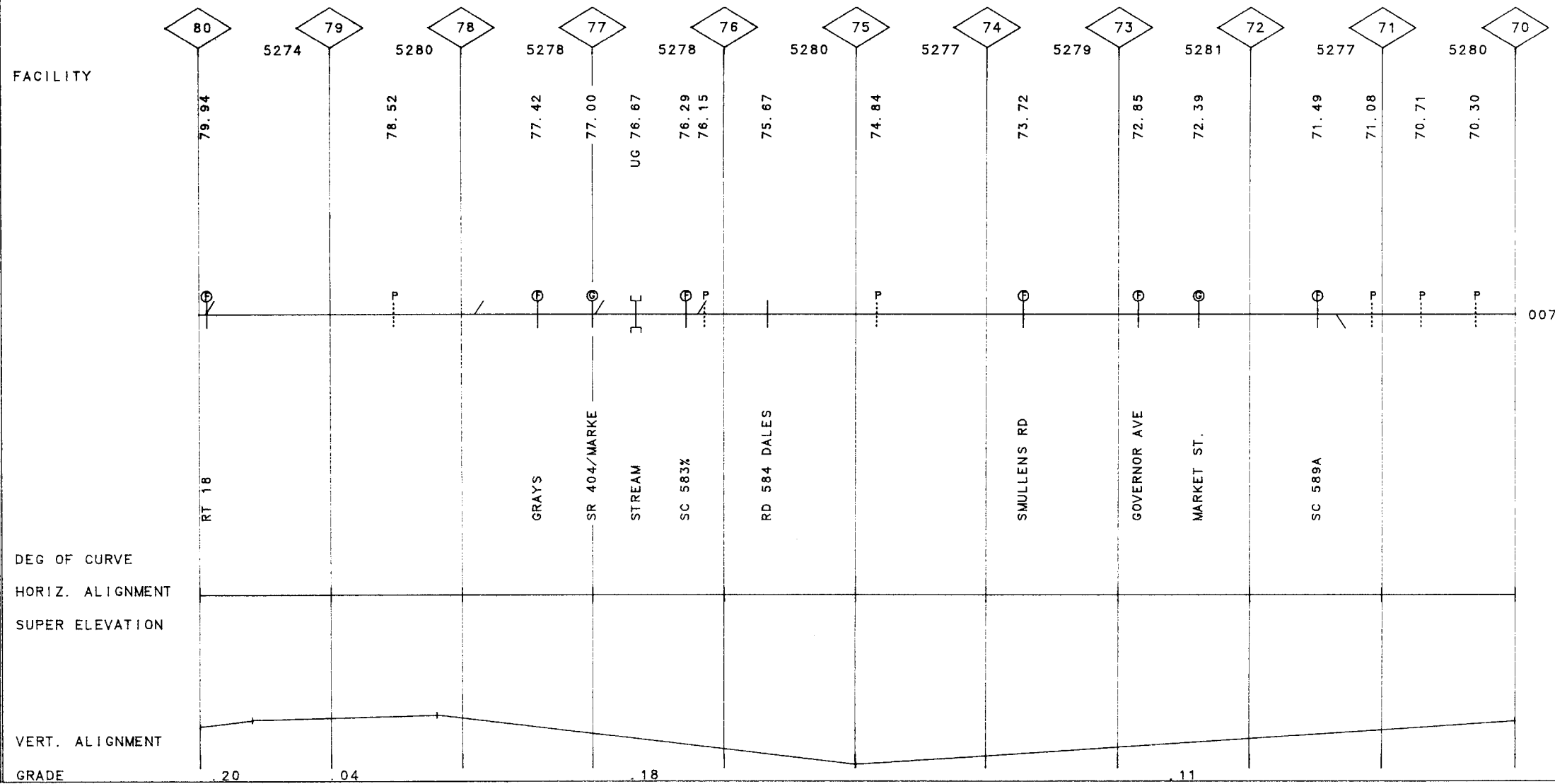
VERT. ALIGNMENT

GRADE

GRINDING								
SURFACING		89	1		83		876	
TIES								
UNDERCUTTING								
RAIL				30	-			
BAL. CLEAN					83			
TONNAGE (MGT)	3.5		1		3.6		1	3.7
T. T. SPEED				30				
UG. CABLE								

007

GREENWOOD

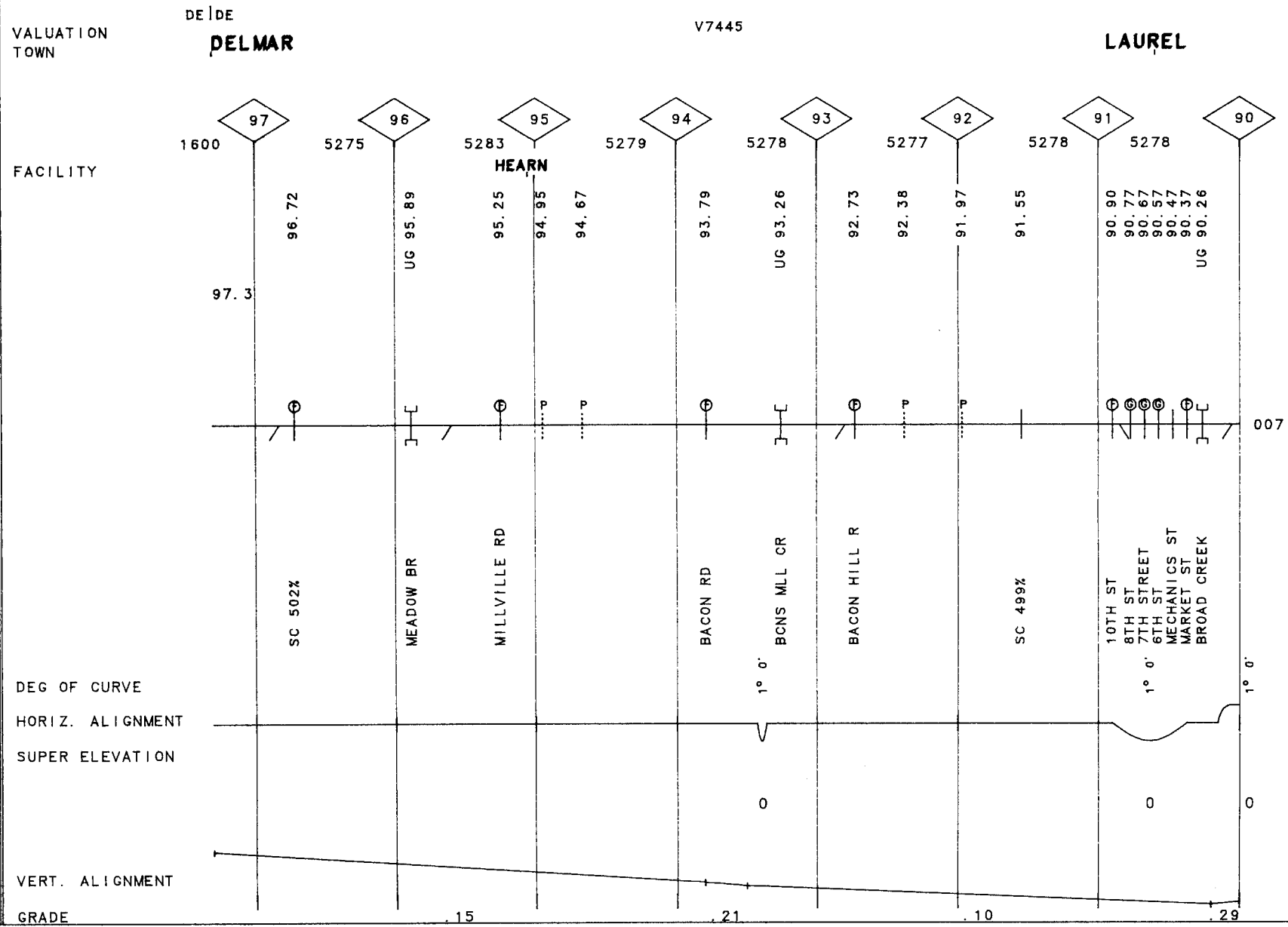


SCS

007

SEAFORD



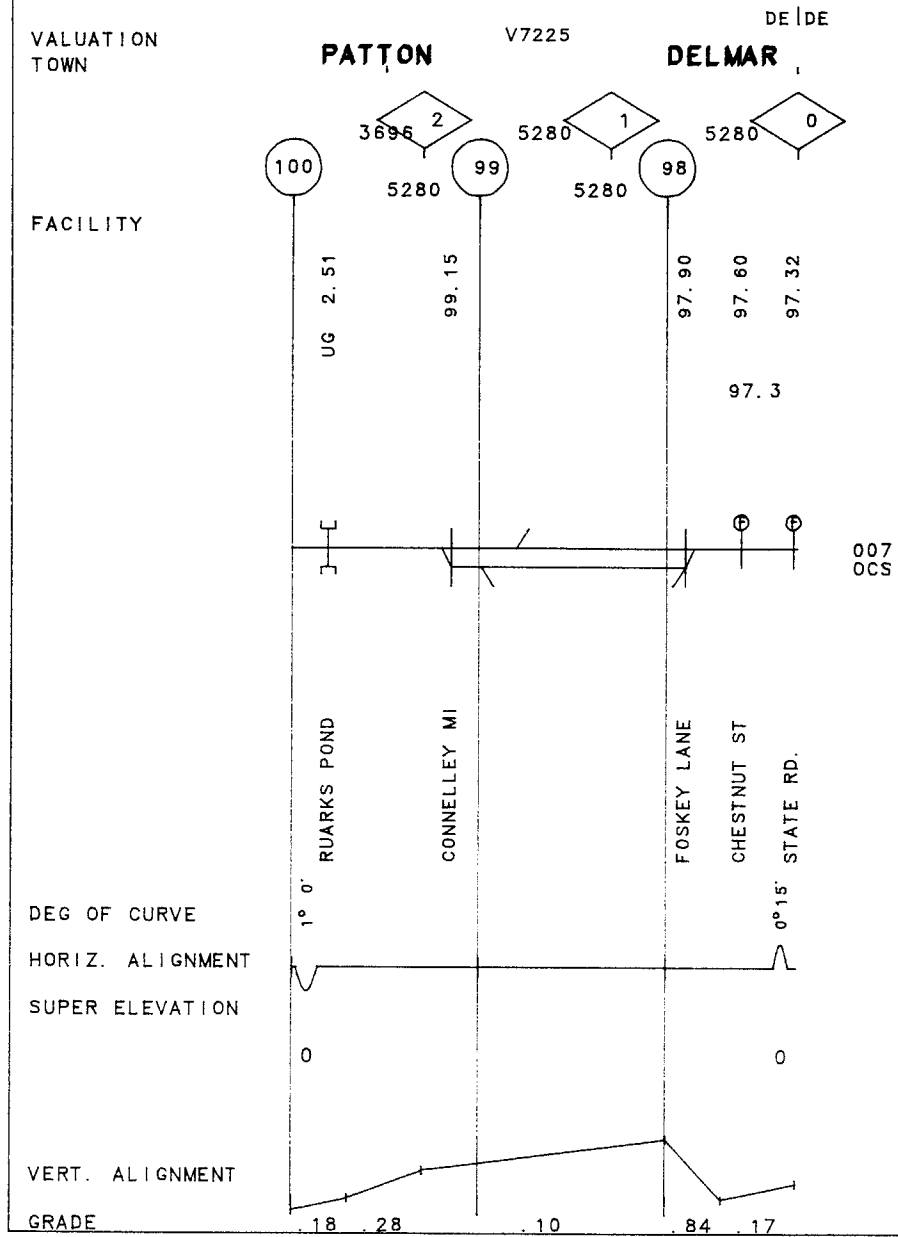
007

GRINDING	
SURFACING	89
TIES	83
UNDERCUTTING	
RAIL	30-
BAL. CLEAN	83
TONNAGE (MGT)	2.2
T.T. SPEED	30
UG. CABLE	

007

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

OCS

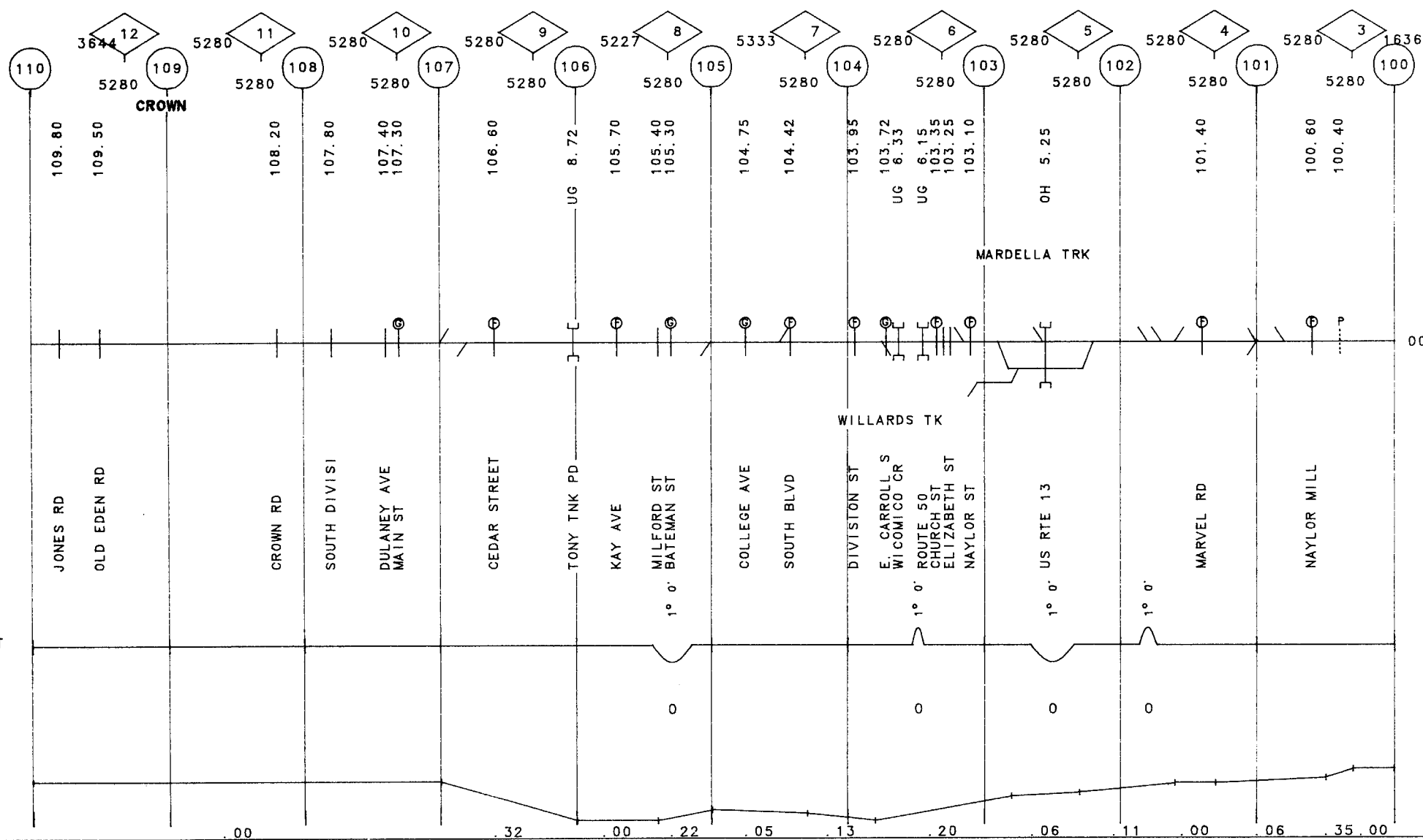


[illegible]

007



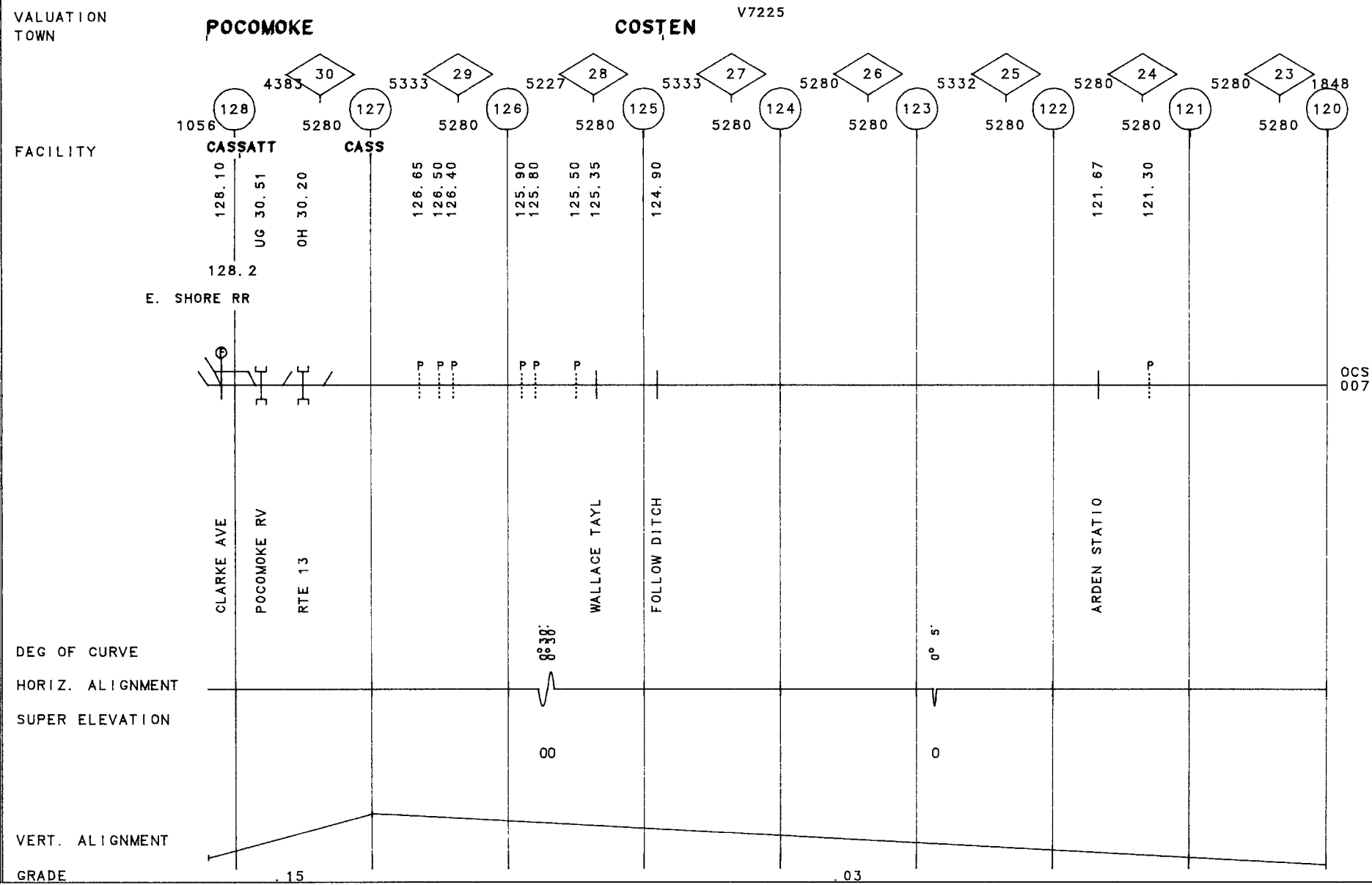
SALISBURY



007

[illegible]

007



GRINDING	85
SURFACING	84
TIES	84
UNDERCUTTING	
RAIL	40F84
BAL. CLEAN	
TONNAGE (MGT)	1.6
T. T. SPEED	10
UG. CABLE	

007

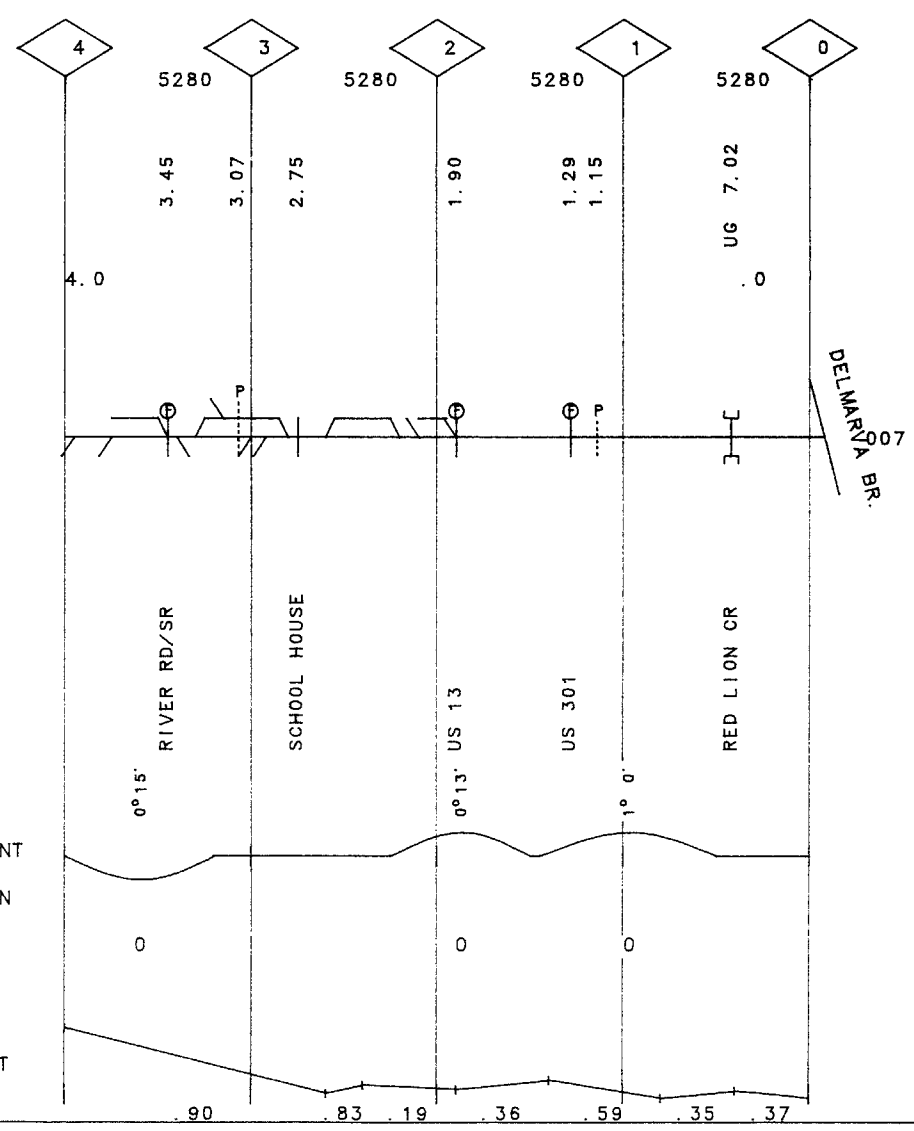
VALUATION
TOWN

REYBOLD

CORBIT^{V7100}

PORTER

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

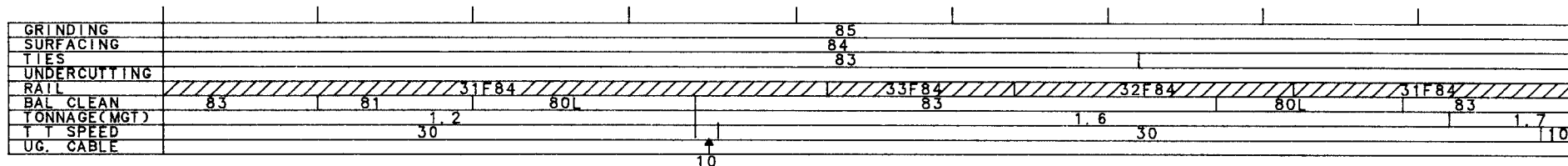
VERT. ALIGNMENT

GRADE

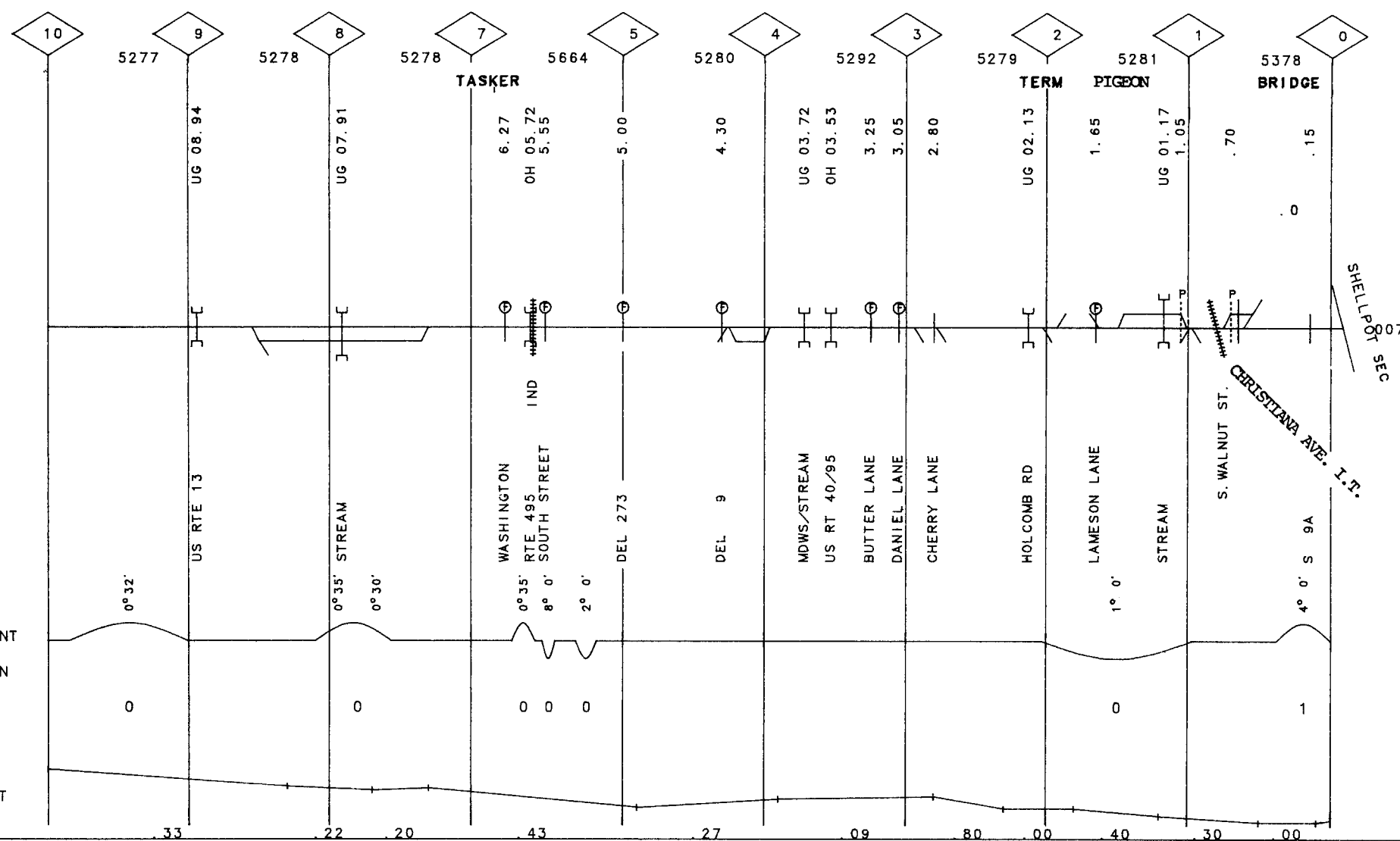
GRADE

V7445

HAZEL DELL

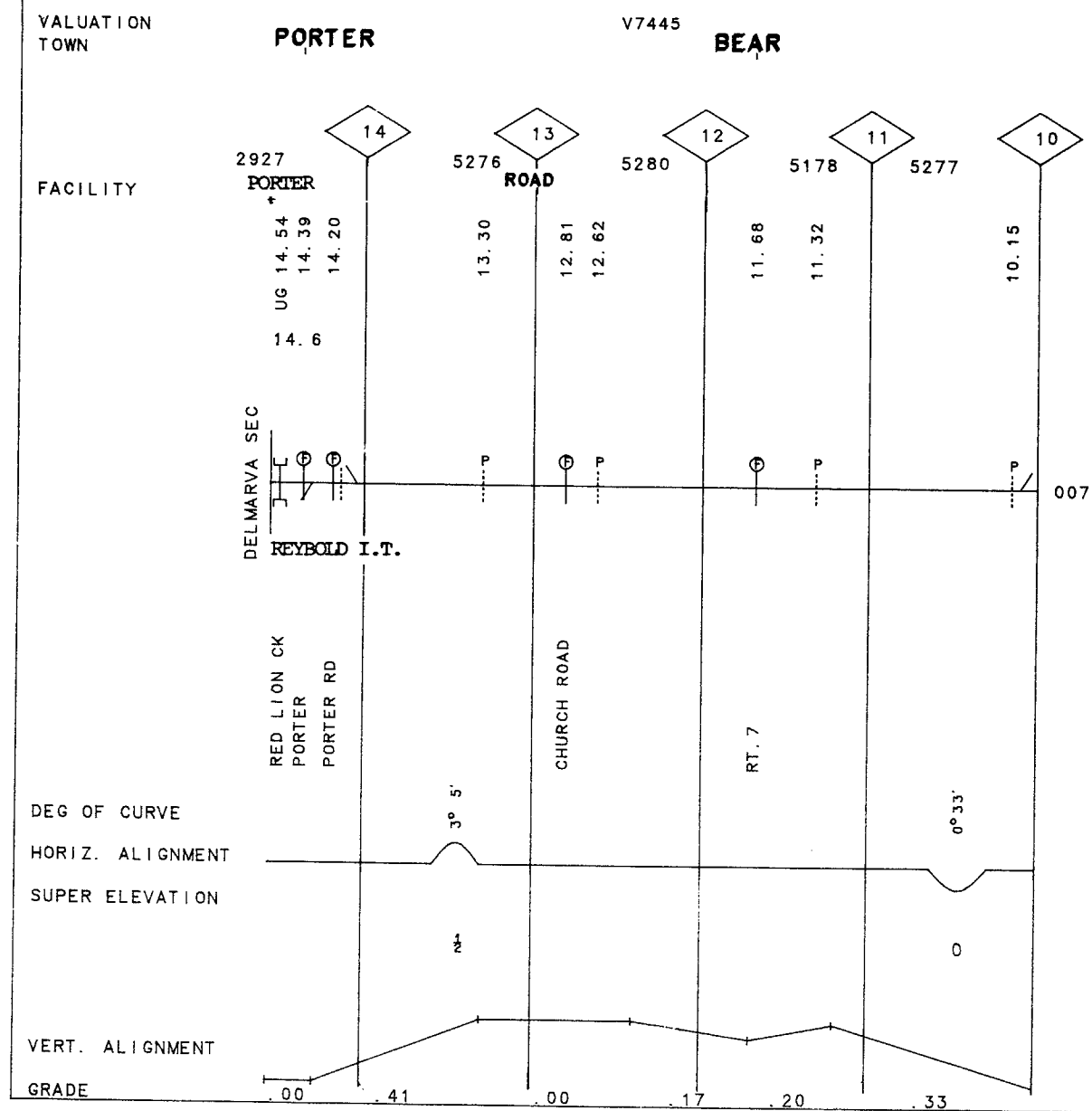


007



GRINDING		85
SURFACING		84
TESTS		83
UNDERCUTTING		
RAIL	40F84	31F84
BAL. CLEAN		83
TONNAGE (MGY)		1.2
SPEED		30
UG. CABLE		

007



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

007

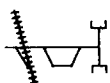
VALUATION
TOWN

V7445
NEW CASTLE

FACILITY

TASKER

OH 06.10



007

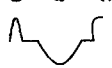
NEW CASTLE S

2° 0' RTE 273

DEG OF CURVE

0° 35' 8° 0' 2° 0'

HORIZ. ALIGNMENT



SUPER ELEVATION

0 0 0

VERT. ALIGNMENT

GRADE

0.00

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

007

VALUATION
TOWN

V7445
CLAYTON

FACILITY

528

.0

DEL MARVA BR.
007

DEG OF CURVE

4° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

VALUATION
TOWN

V7575

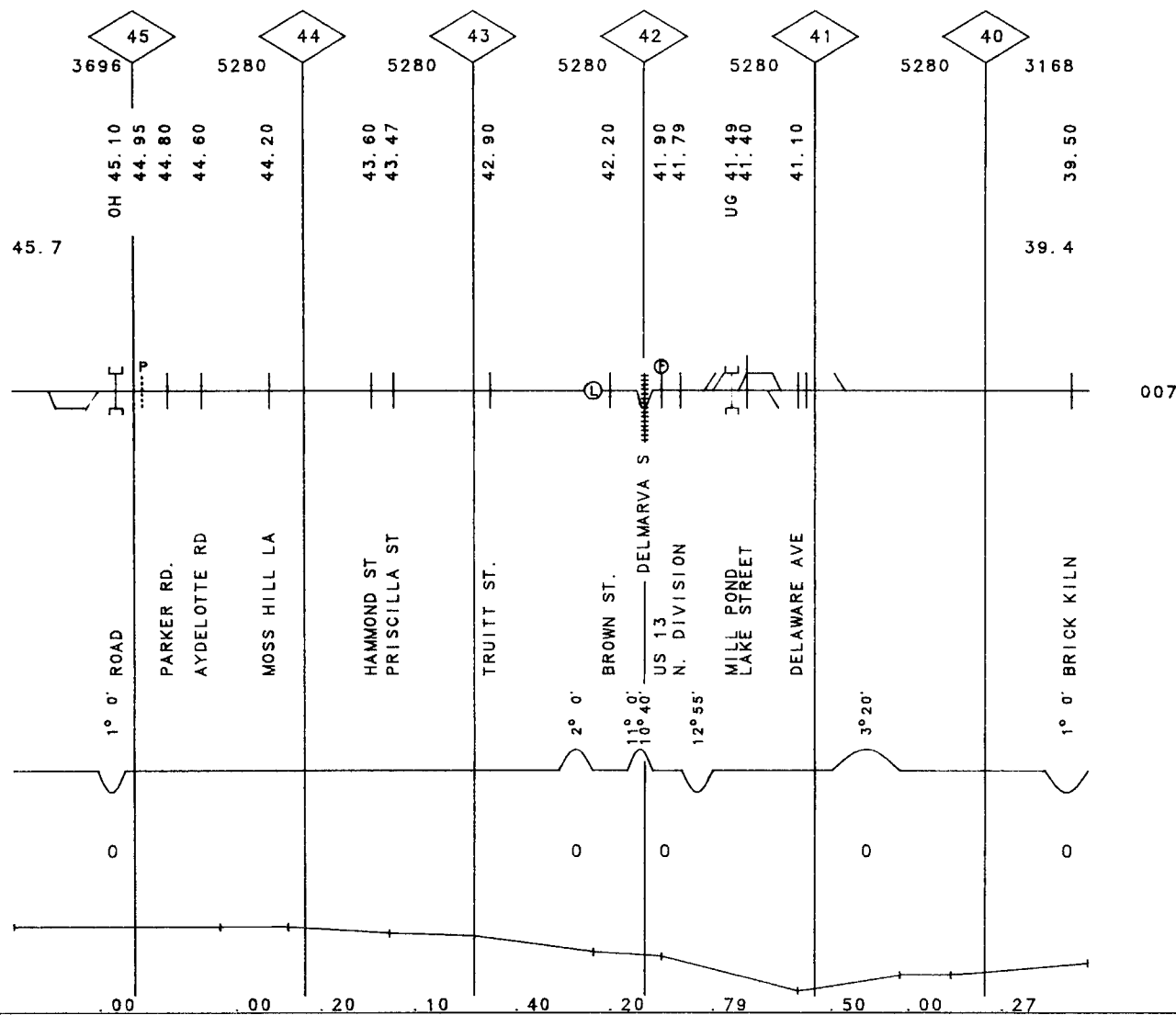
SALISBURY

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

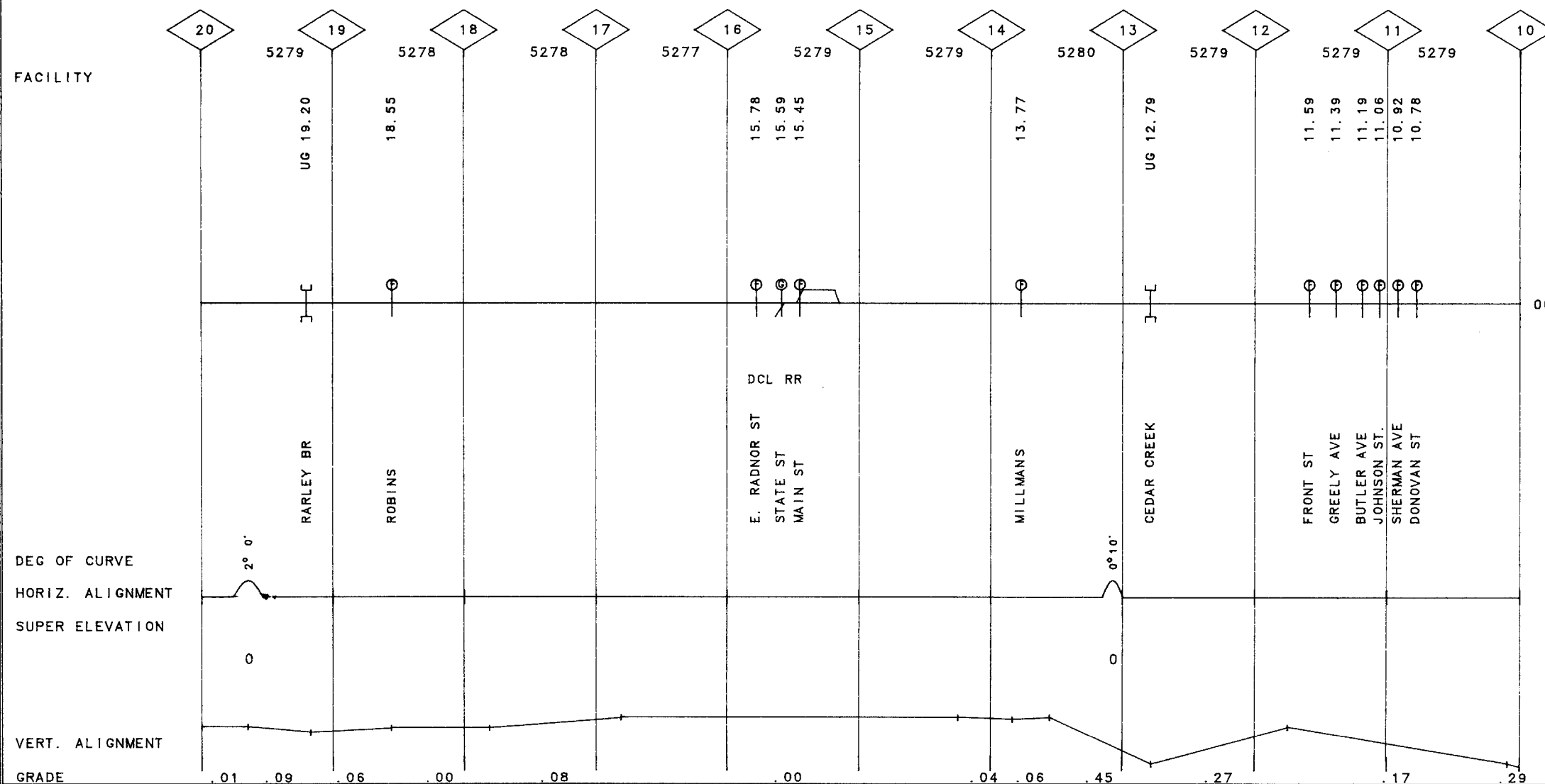
VERT. ALIGNMENT

GRADE



GRINDING	007	007
SURFACING	84	
TIES	84	
UNDERCUTTING		
RAIL	30F84	85
BAL CLEAN		
TONNAGE(MGT)	1.0	1.0
T T SPEED	10	10
UG. CABLE		

007

007

GRINDING		8.9
SURFACING		8.9
TIES		8.9
UNDERCUTTING		
RAIL		27F82
BAL. CLEAN	85	
TONNAGE(MGT)		3.1
T.T. SPEED		30
UG. CABLE		

(10)

007

VALUATION
TOWN

GEORGETOWN

V7102

REDDEN

FACILITY

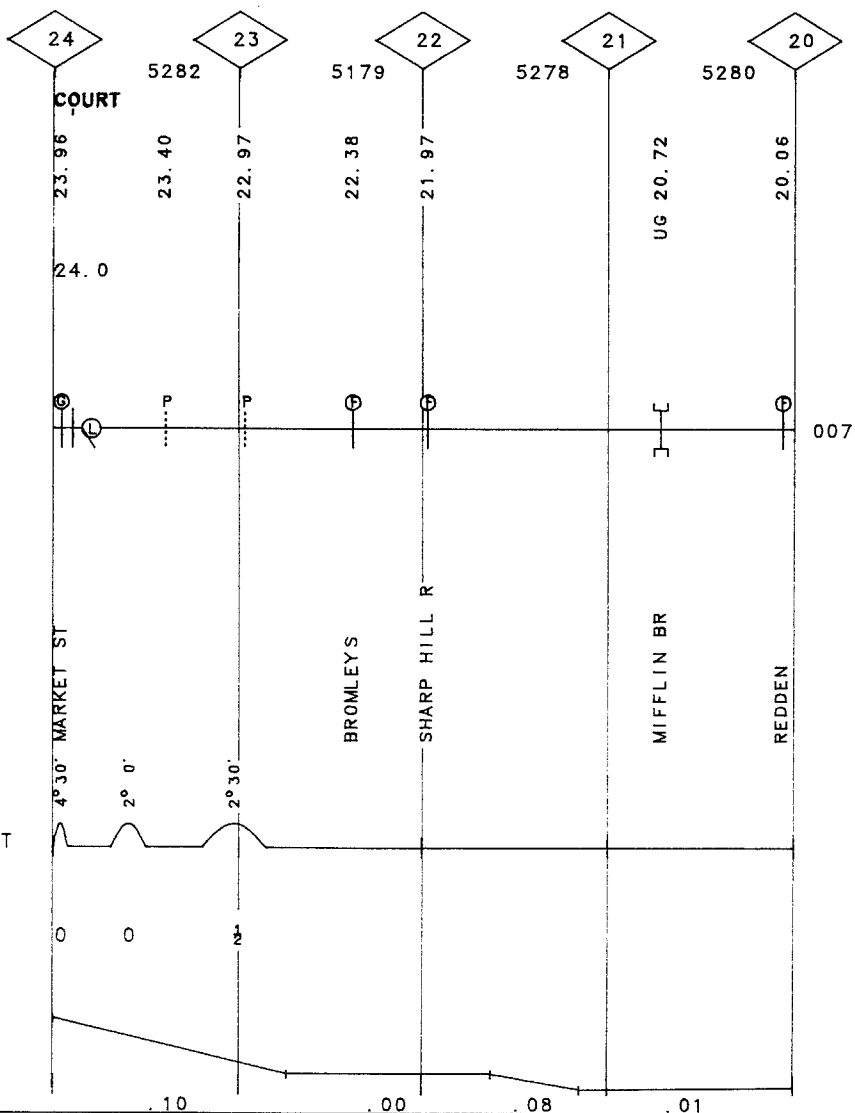
DEG OF CURVE

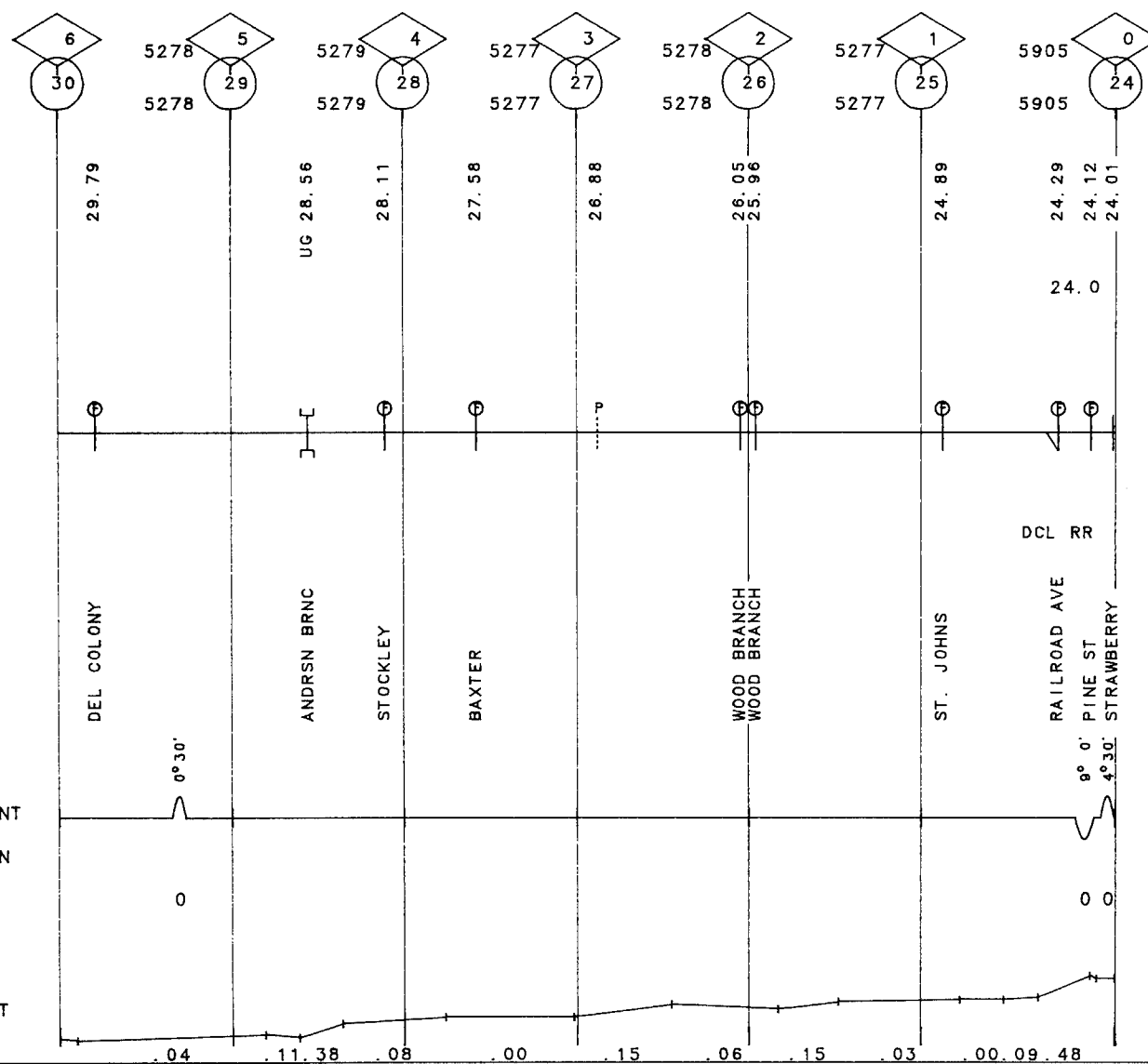
HORIZ. ALIGNMENT

SUPER ELEVATION

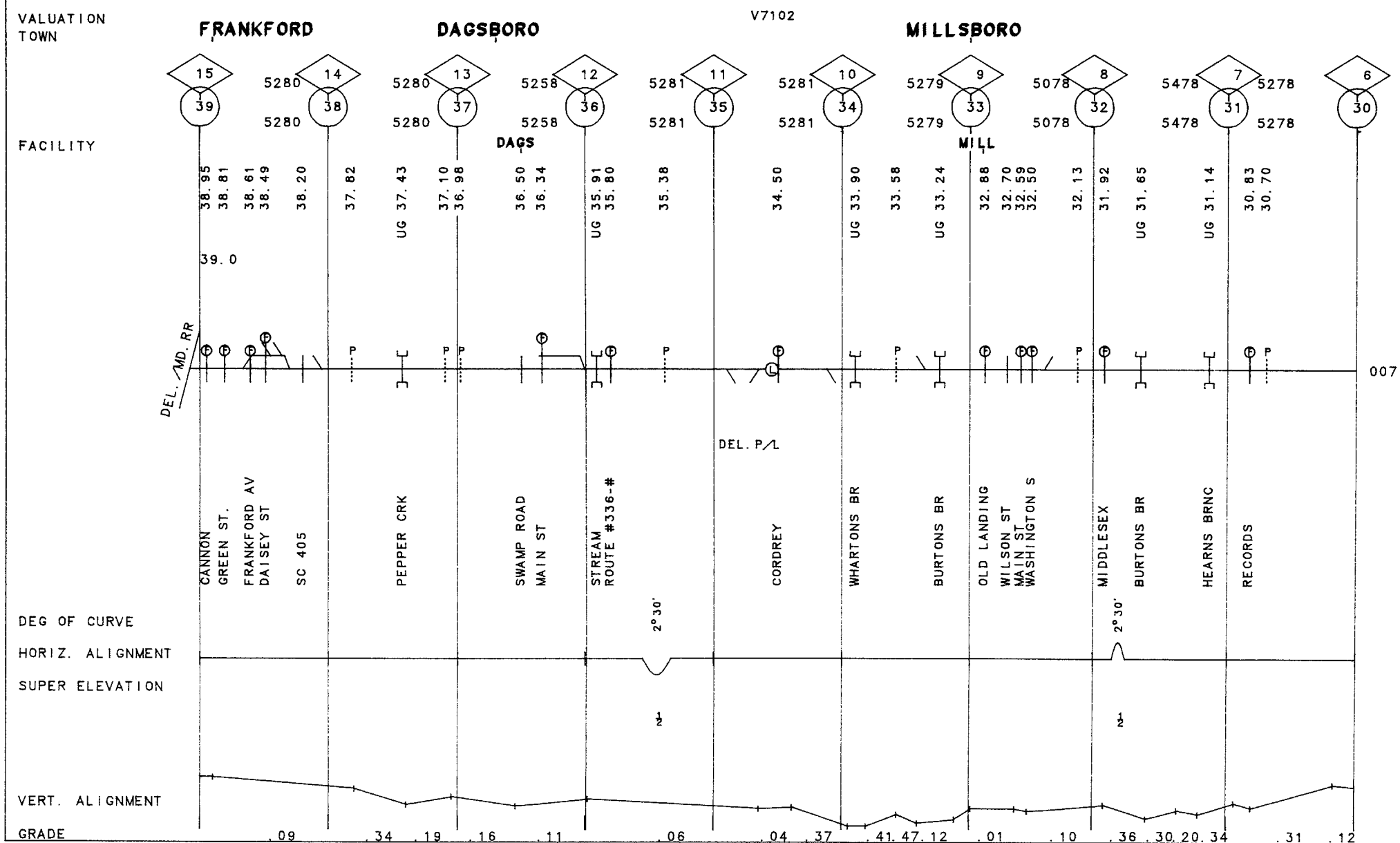
VERT. ALIGNMENT

GRADE



007

007

[illegible]

GRINDING	85
SURFACING	84
TIES	84
UNDERCUTTING	
RAIL	27F84
RAIL CLEAN	
TONNAGE(MGT)	2.0
T T SPEED	15
UG. CABLE	

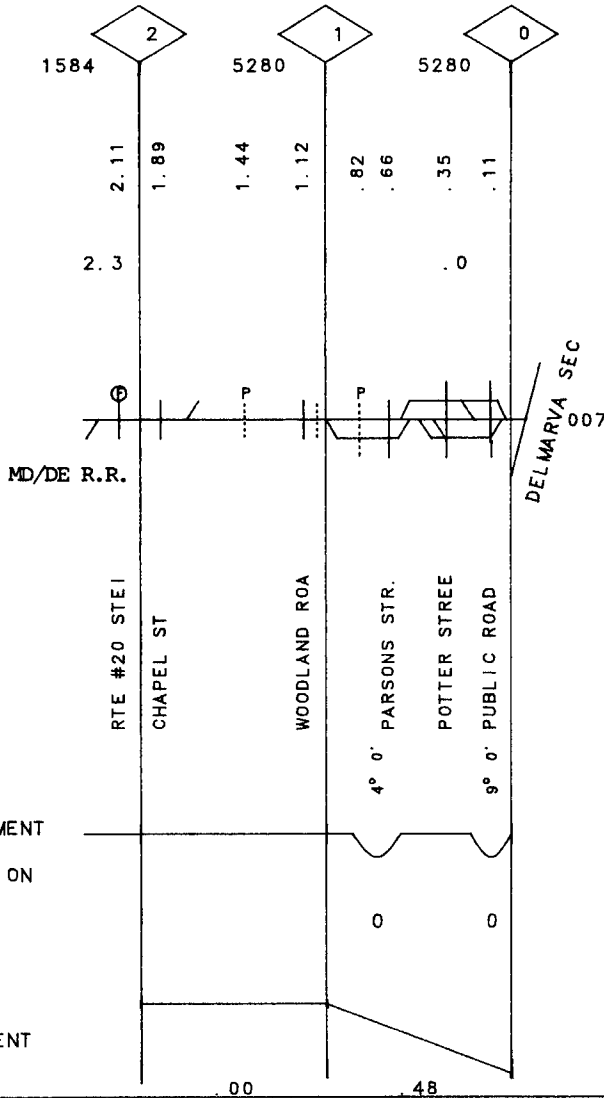
007

VALUATION
TOWN

V7445

SEAFORD

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

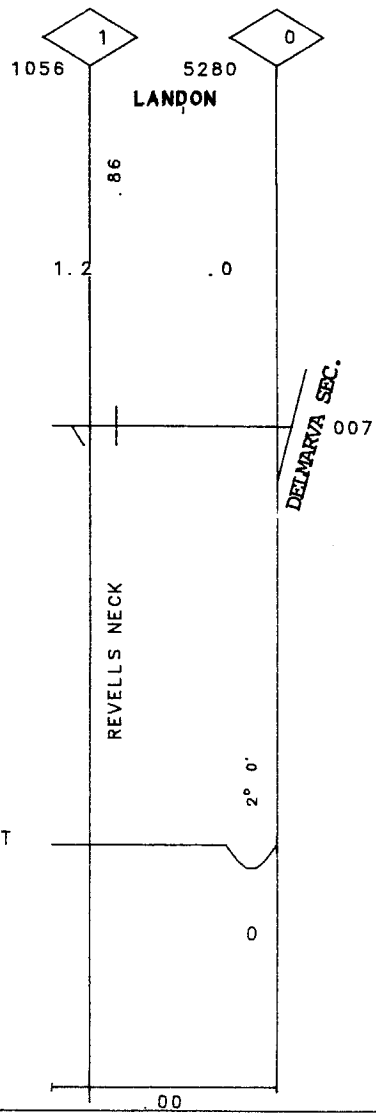
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	85 - 100-
BAIL CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7225
KINGS CREEK

FACILITY



VALUATION
TOWN

CHESTER

V7081

ISLAND ROAD

FACILITY

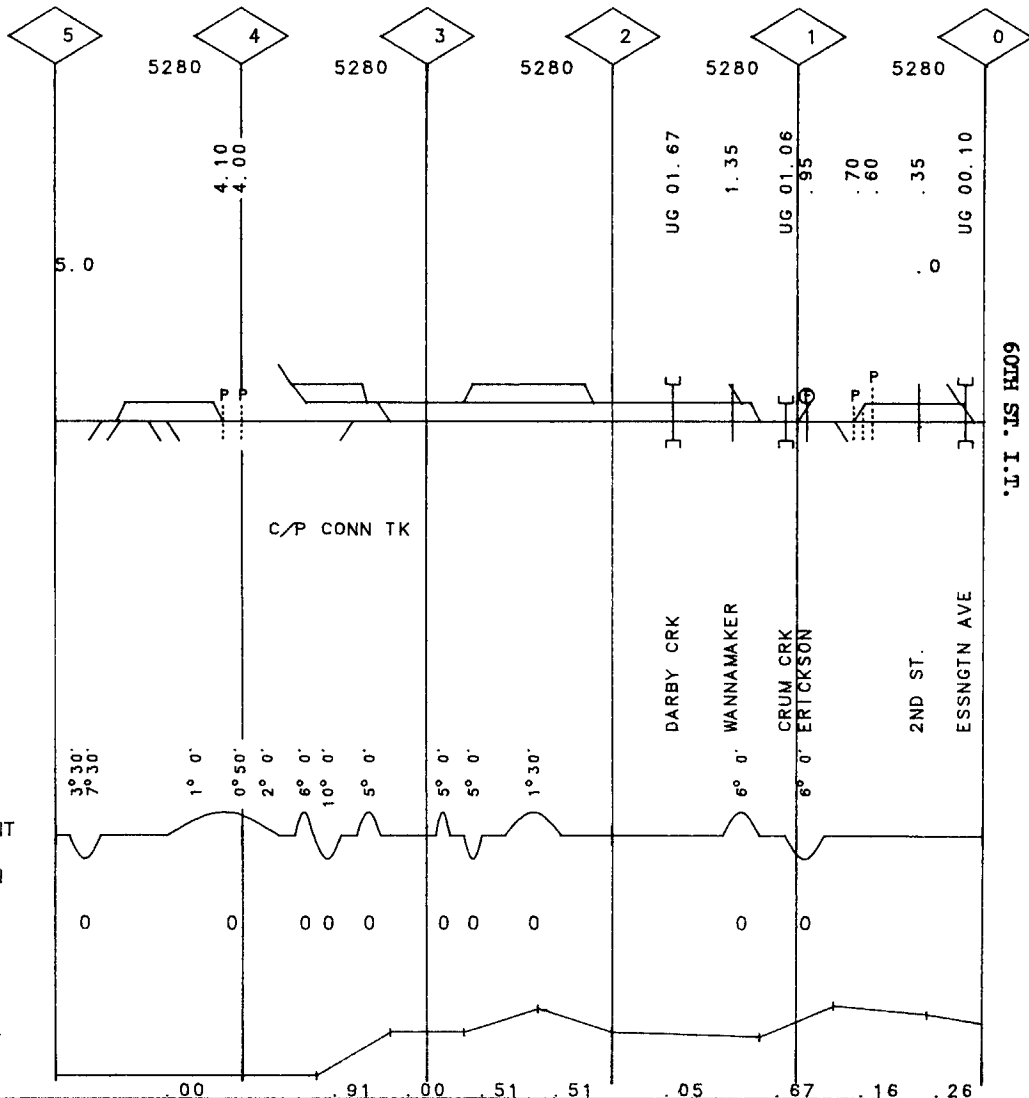
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	
SURFACING	79E
TIES	79
UNDERCUTTING	
RAIL	00- 00- 00- 30-
BAL CLEAN	
TONNAGE(MGT)	0.3
T T SPEED	10
UG. CABLE	

007

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

007

VALUATION
TOWN

V7100 MD/PA
CLAYMONT

FACILITY

4752

0

.9 .0

007

IND RR

S. CHESTER BR

DEG OF CURVE

4° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

.00

VALUATION
TOWN

V7081

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

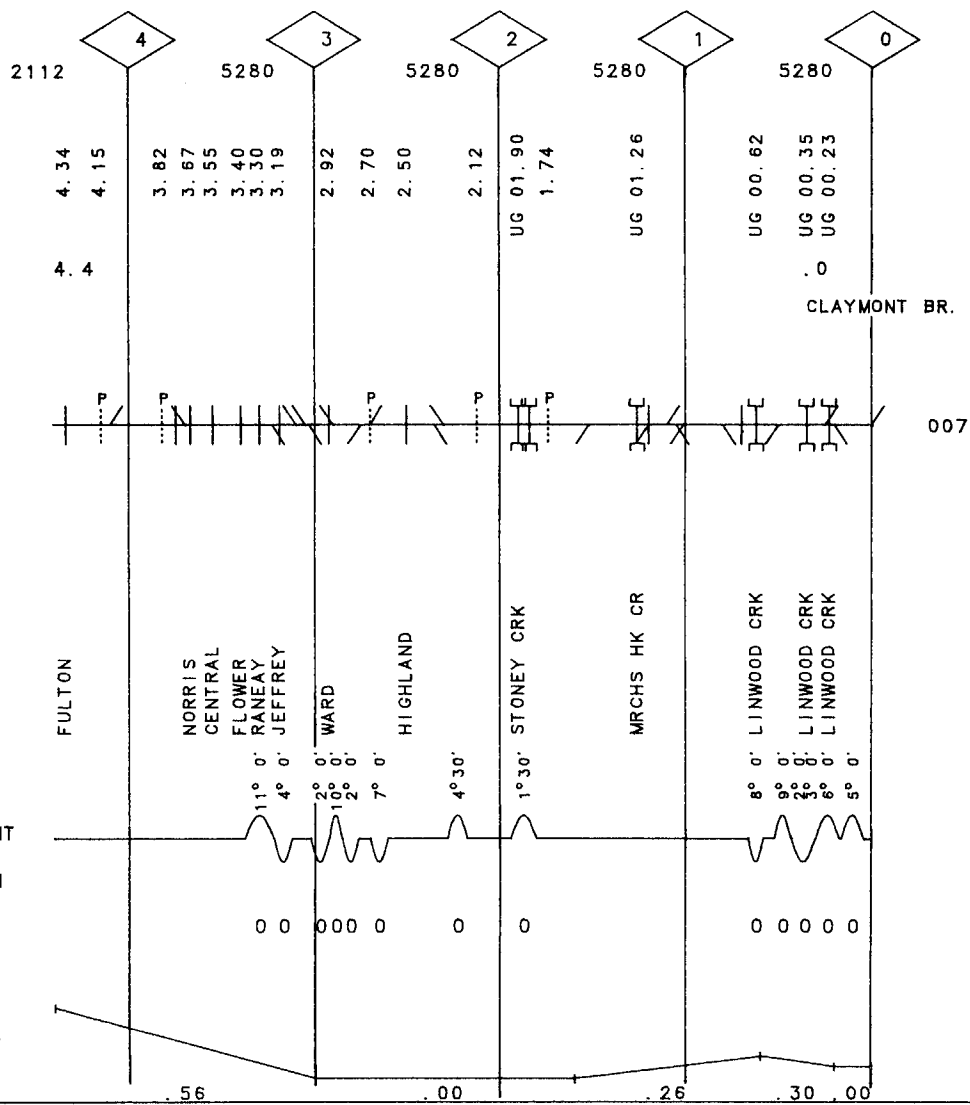
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	79E
TIES	79
UNDERCUTTING	
RAIL	00- 31- 00-
BAL. CLEAN	
TONNAGE(MGT)	0.3
T T SPEED	10
UG. CABLE	

007



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

15/15/15

007

VALUATION
TOWN

V7100

FACILITY

1584

.03

AMTRAK ML.

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

12°30'
12°30'
12°30'
12°30'

VERT. ALIGNMENT

GRADE

.07

GRINDING	
SURFACING	81
TIES	81
UNDERCUTTING	
RAIL	85 -
BAL. CLEAN	
TONNAGE (MGT)	
T. SPEED	10
UG. CABLE	

007

VALUATION
TOWN

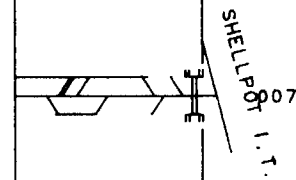
V7100
EDGE MOOR

FACILITY



EDGE MOOR YARD

1.0 .0
OH 00.05



DEG OF CURVE

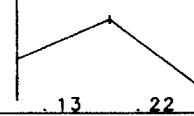
HORIZ. ALIGNMENT

SUPER ELEVATION



VERT. ALIGNMENT

GRADE



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

007

VALUATION
TOWN

V7575
SALISBURY

FACILITY

3168

.35

.6 .0

MADELLA TRK
007

CEDAR STREET

ISABELLA ST.

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

12°55'

0

VERT. ALIGNMENT

GRADE

.21 1.00

10-1270

WEST WILMINGTON I.T. AMTK

WEST WILMINGTON I.T.

REV. 01/01/90

MP .00

60

80

-MP

DE

244

VALUATION
TOWN

V????

FACILITY

4224
LANDLITH

OH 00.66

.8 .0

SHELLPOT SEC

—

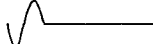
AMTRAK

007

DEG OF CURVE

9°30'
5°38'

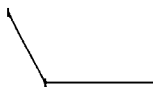
HORIZ. ALIGNMENT



SUPER ELEVATION

00

VERT. ALIGNMENT



GRADE

.10 .00

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30-
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	15
UG. CABLE	

007

GRINDING					
SURFACING				86	
TIES				86	
UNDERCUTTING					
RAIL			52-47		52-48
BAL. CLEAN			84		87
TONNAGE (MGT)			0.3		
T.Y. SPEED	101		30		
UG. CABLE			N		

007

VALUATION
TOWN

JAMESBURG

V7379

HELMETTA

OUTCALT

FACILITY

3054
JG

UG 13.43
13.30
13.6

AMBOY SEC.



HIGHTSTN I.T

FREEHOLD SEC

GATZMER AVE

BORDENTNPRD

WILLOW ST
BROOKSIDE PL
MAPLE STREET

HIGH STREET

LAKE AVE

CLEARWATER

DEG OF CURVE

4°30'

0°40'

1°12'

1°47'

0°44'

1°4'

0°40'

0°26'

0°8'

0°37'

0°12'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

0

0

0

0

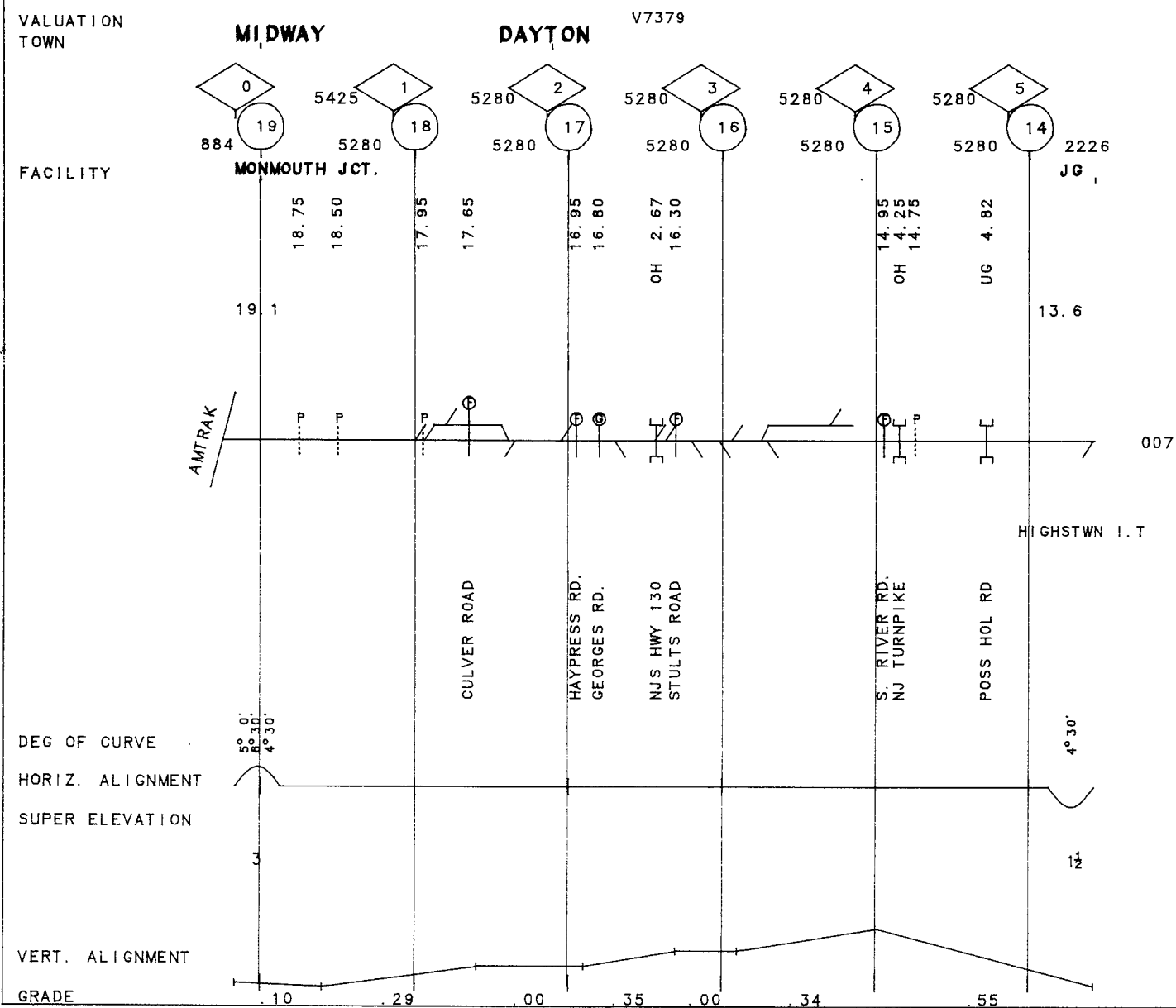
0

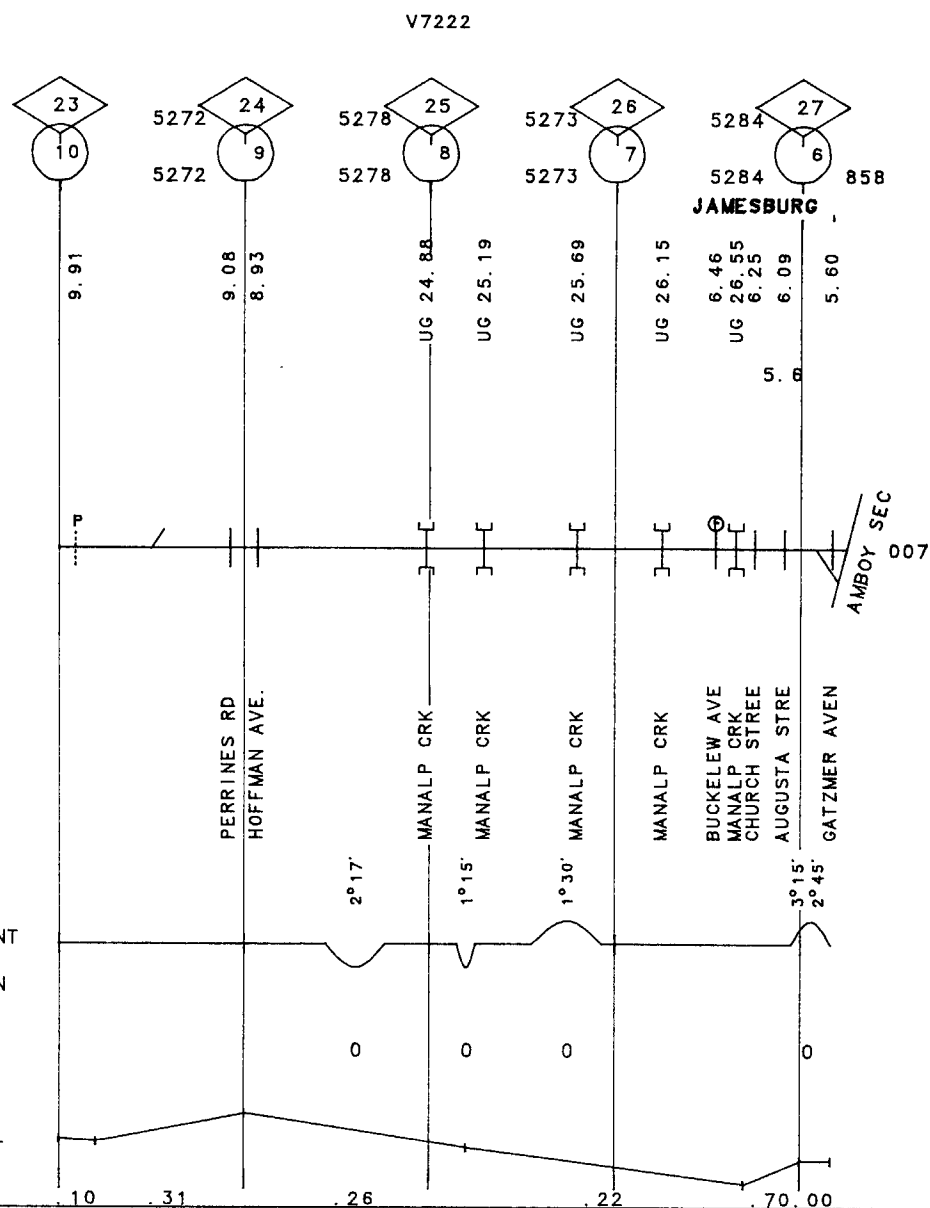
0

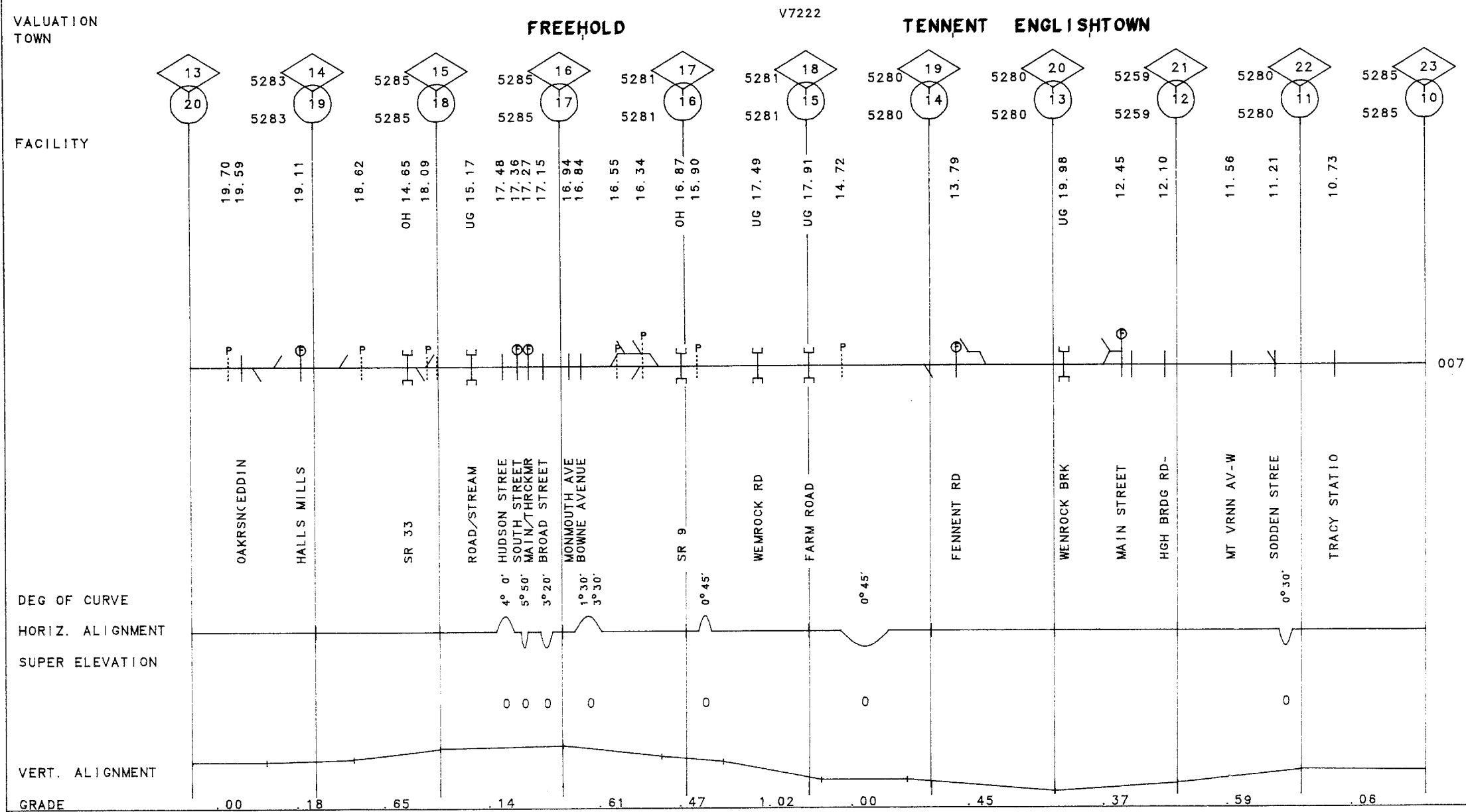
VERT. ALIGNMENT

GRADE

.00 1.58 26 .57 .38 .00 19 .00 .18

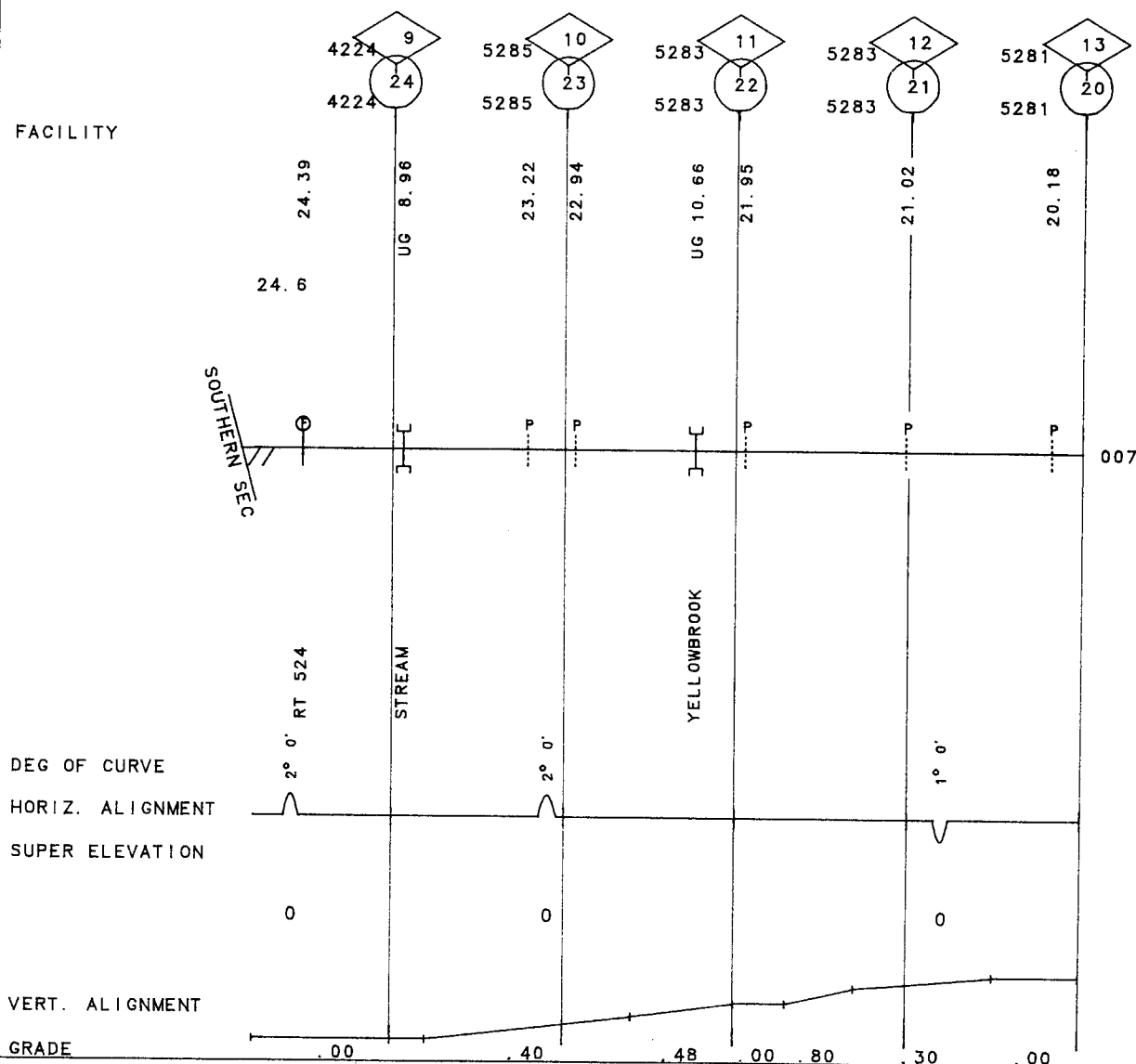
[illegible]

007

[illegible]

007

V7222



007

V7377
KEARNY

5280

2° 30'

0

.00

007

10-1431 CENTER STREET I. T.

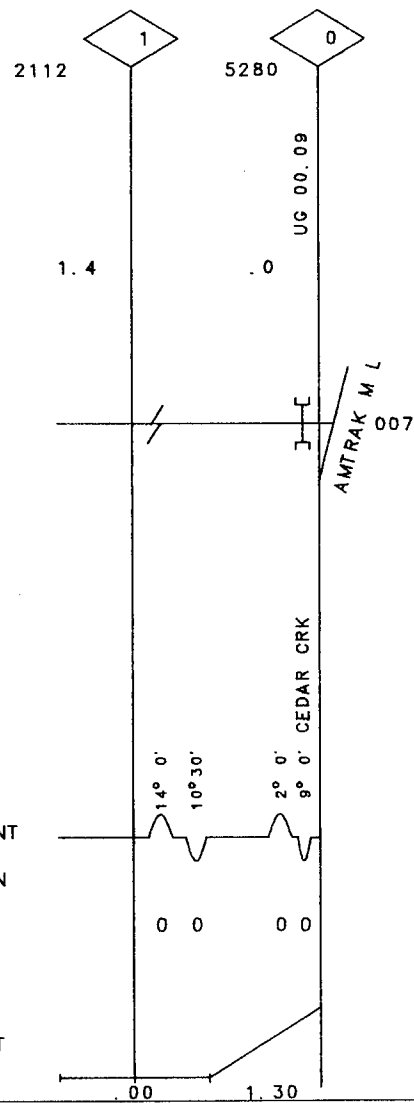
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	85-1 5
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7382

FACILITY



GRINDING		
SURFACING		87
TIES		
UNDERCUTTING		
RAIL		
BAL. CLEAN		
TONNAGE (MGT)		0.5
T.T. SPEED	10	
UG. CABLE		

007

VALUATION
TOWN

V7377
GSA HARRISON METUCHEN

FACILITY

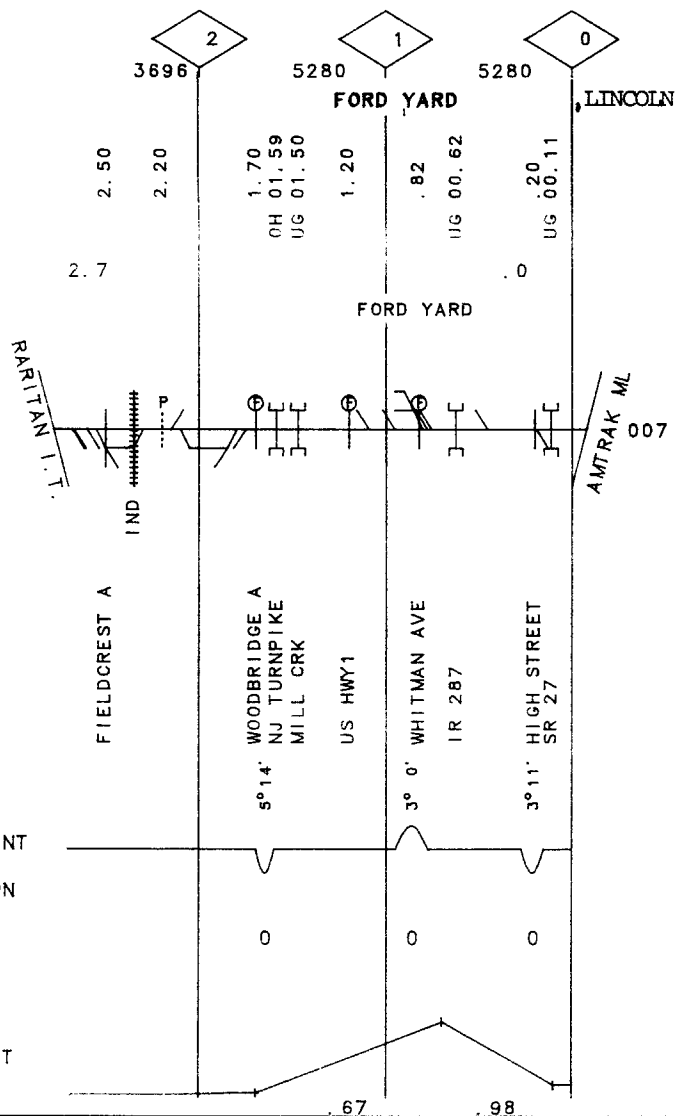
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



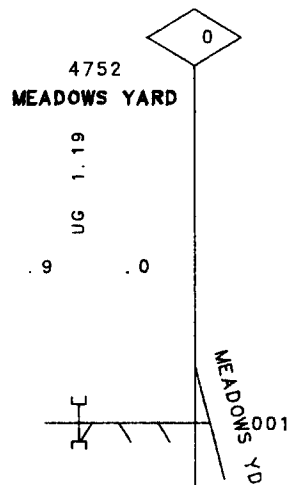
GRINDING	
SURFACING	80E
TIES	80
UNDERCUTTING	
RAIL	05F80
BAL. CLEAN	
TONNAGE(MGT)	
T T SPEED	10
UG. CABLE	

001

VALUATION
TOWN

V7375

FACILITY



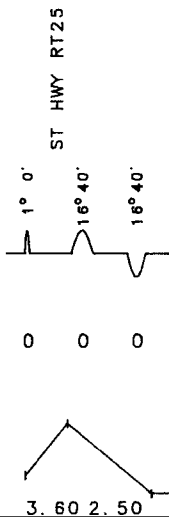
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

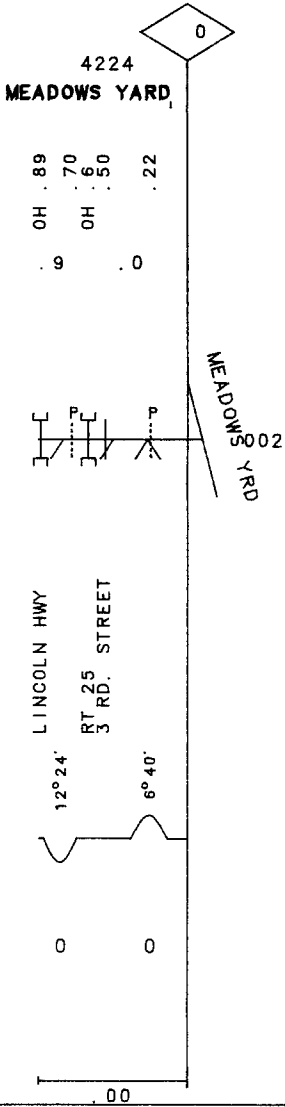


GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

002

VALUATION
TOWN

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

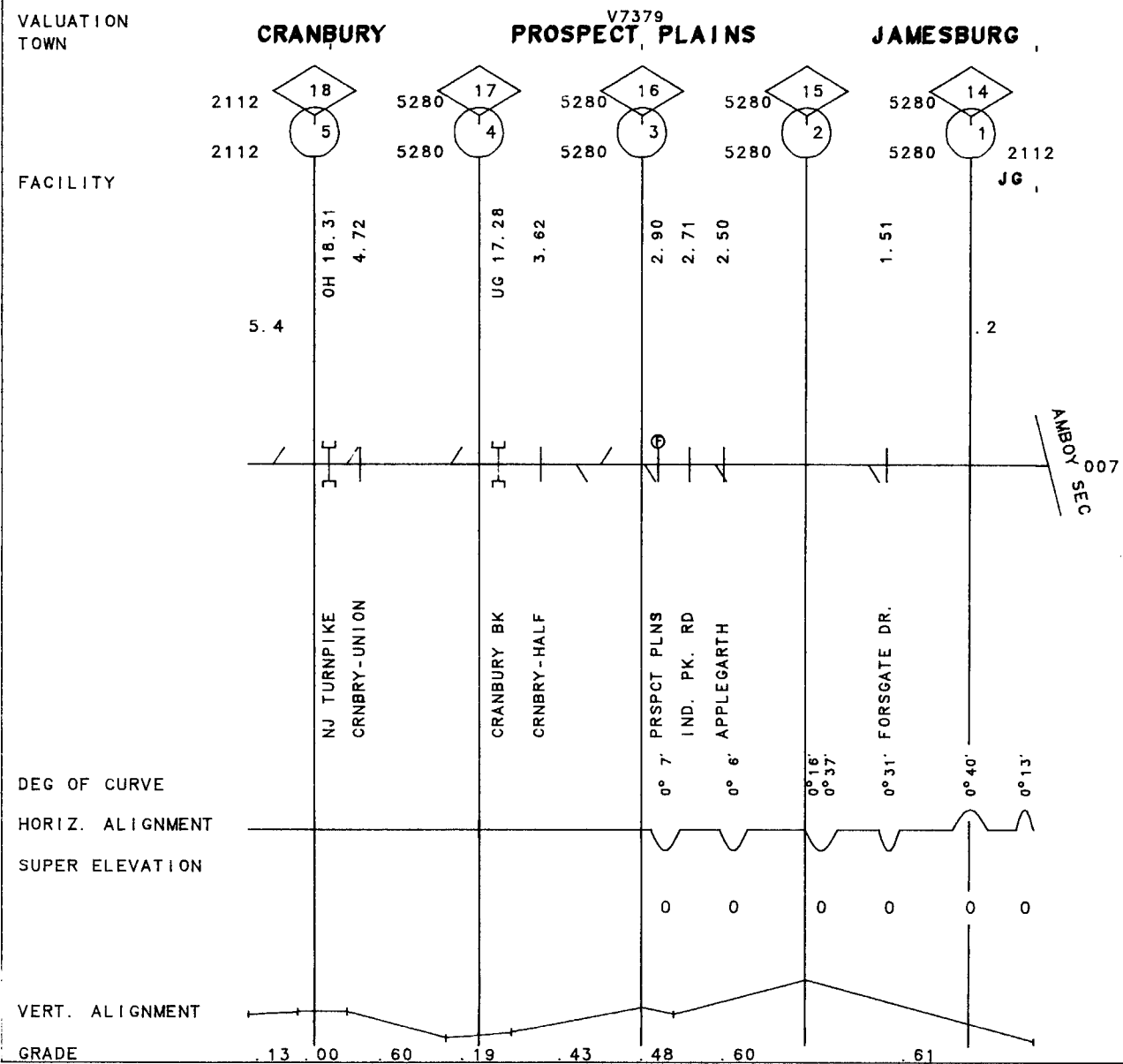
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

[illegible]

007



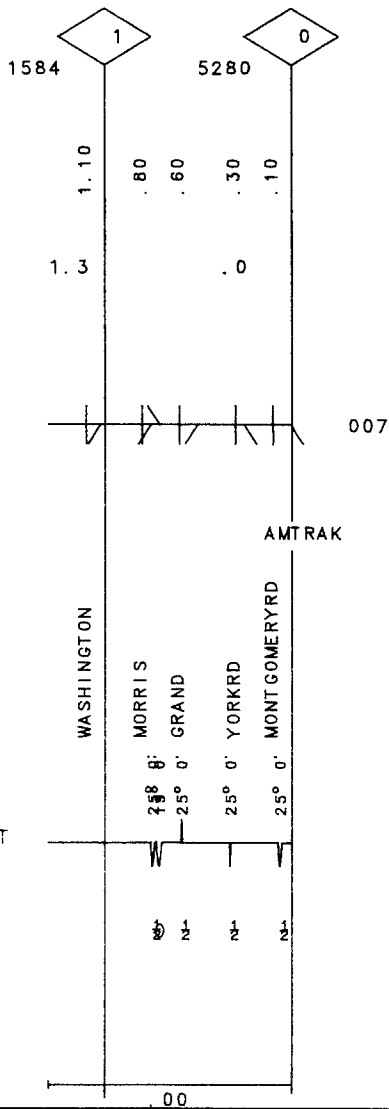
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7375
JERSEY CITY

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

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

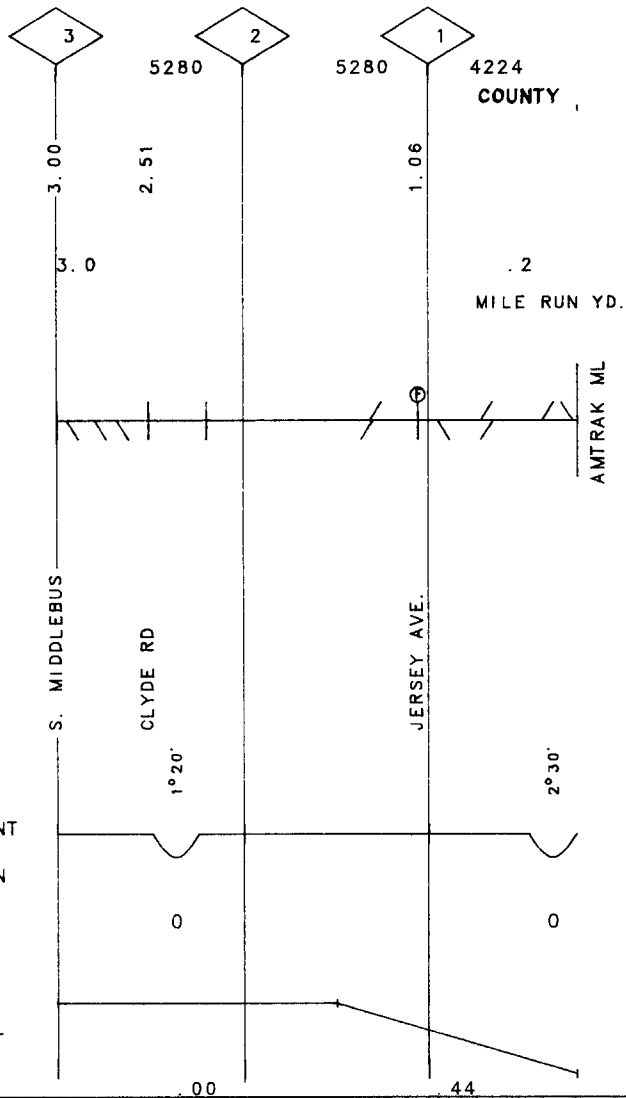
007

VALUATION
TOWN

MIDDLEBUSH NEW BRUNSWICK

V7377

FACILITY



007

GRINDING	
SURFACING	
TIES	87
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGY)	
T. T. SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7379

FACILITY

4752



.89

.9

.0



BORDENTWN SE
007

DEG OF CURVE

8° 0' WALNUT ST

11° 30'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

0

VERT. ALIGNMENT

GRADE

.00

260

NJ

60

-MP

MP

00

REV. 01/01/89

01/01/89

01/01/89

01/01/89

01/01/89

01/01/89

01/01/89

01/01/89

01/01/89

01/01/89

01/01/89

01/01/89

01/01/89

01/01/89

01/01/89

01/01/89

01/01/89

10-1438 HARRISON E. NEWARK CONN

VALUATION
TOWN

V7382
HARRISON

FACILITY

3168

ESSEX STREET YAR

.05

.6 .0

NEWARK T

007

RAILROAD AVE

DEG OF CURVE

3° 0' 16° 0'

HORIZ. ALIGNMENT

W W

SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE

.00

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

007

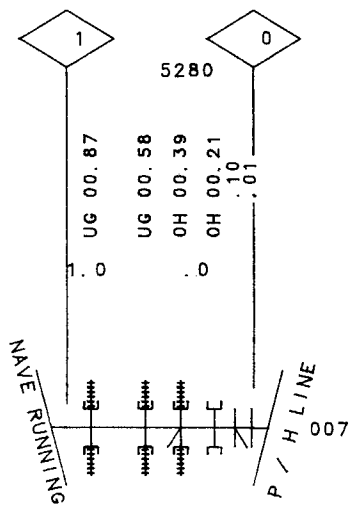
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	83
BAL. CLEAN	6.5
TONNAGE (MGT)	10
T + SPEED	
UG. CABLE	

007

VALUATION
TOWN

V7380
JERSEY CITY

FACILITY



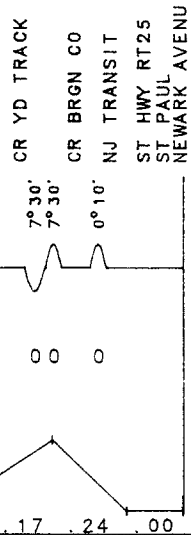
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



262

PA/ NJ

10 20

-MP

00 10

MP

REV. 01/01/89

ROXBURG INDUSTRIAL TK.
ROXBURG INDUSTRIAL TK.

10-1460

VERT. ALIGNMENT

GRADE

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VALUATION
TOWN

FACILITY

V7384

7384
ROXBURG

1056

UG 61.08

, 0.2

DELAWARE RV

HUDSON SEC. 007

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

007

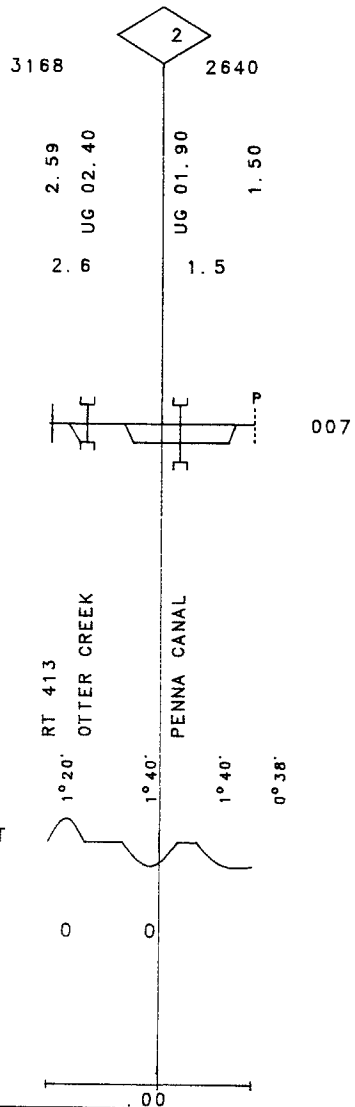
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T. T. SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V????

FACILITY



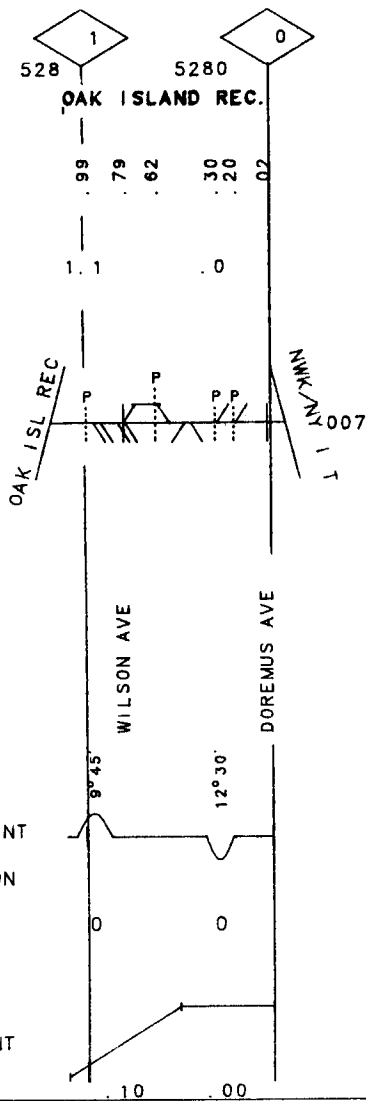
GRINDING	
SURFACING	89
TIES	88
UNDERCUTTING	
RAIL	V
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8253

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING			
SURFACING			
TIES			78
UNDERCUTTING			
RAIL			
BAL. CLEAN			
TONNAGE (MGT)	4.7		4.2
T T SPEED		10	
UG. CABLE			

007

VALUATION
TOWN

V8303/V8304
WEEHAWKEN

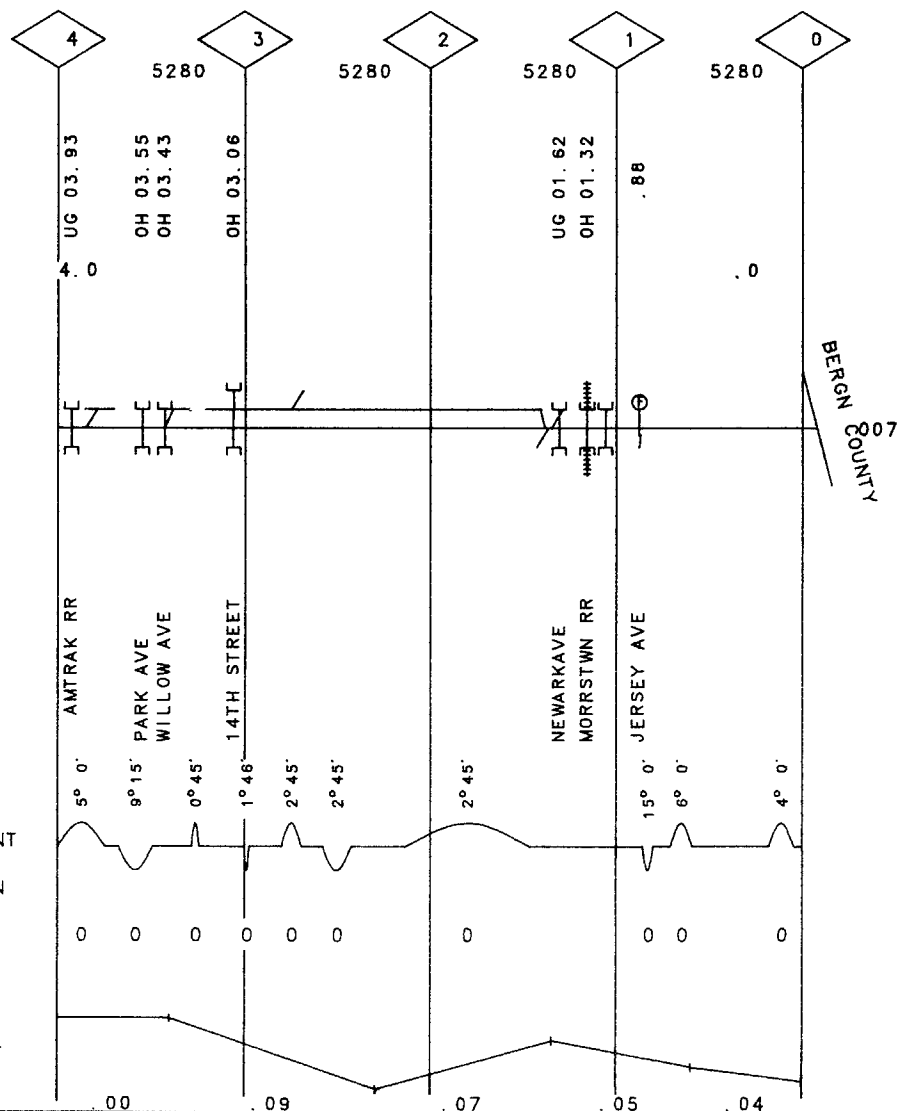
V8303/V8301
NAVE

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



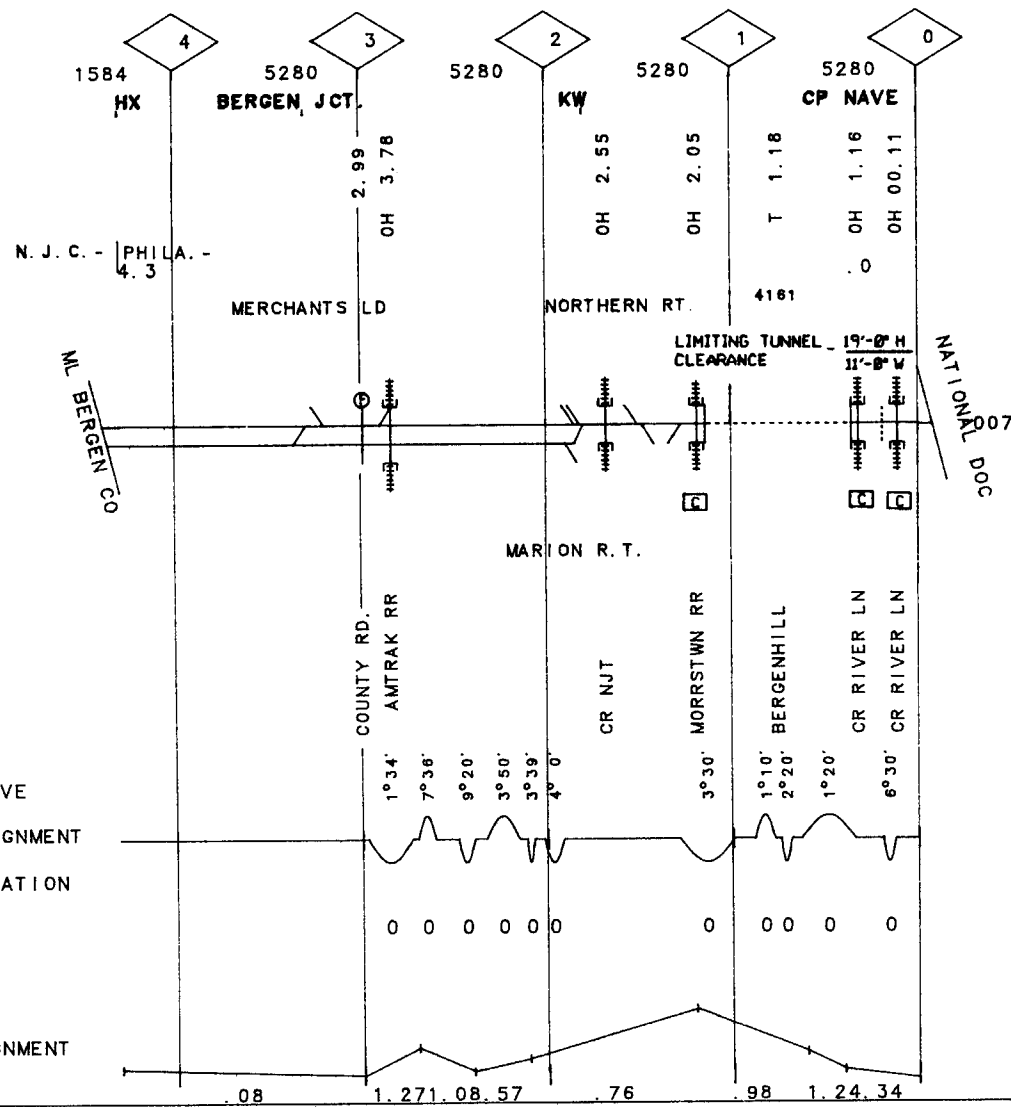
GRINDING		87
SURFACING	89	
TIES	89	
UNDERCUTTING		
RAIL		40F85
BAL. CLEAN		
TONNAGE (MGT)		5.5
T T SPEED	10	
UG. CABLE		

007

VALUATION
TOWN

V8301

FACILITY



VALUATION
TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

DEMAREST

CRESSKILL

TENAFLY

V8305

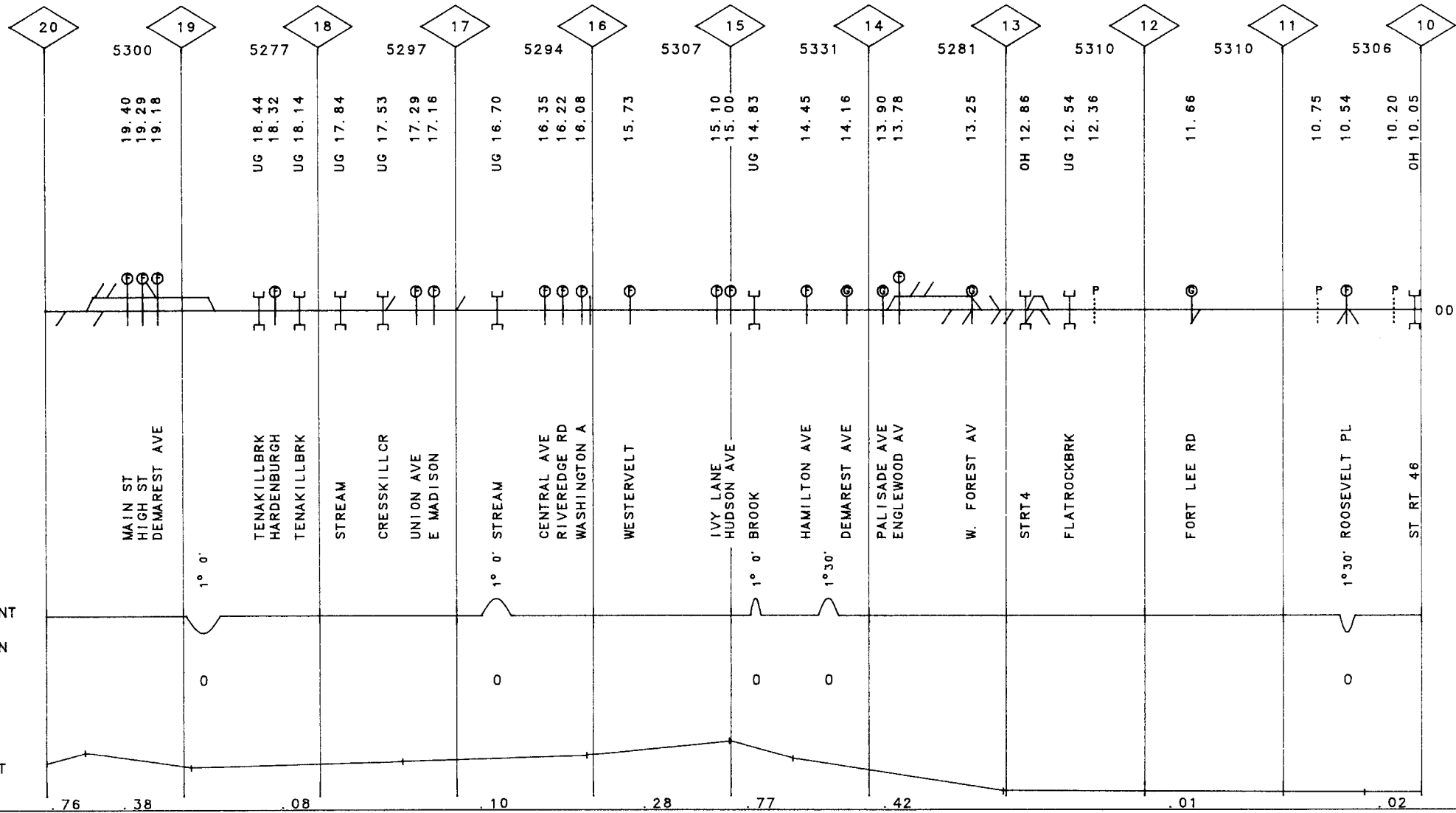
ENGLEWOOD

PALISADES PARK

GRINDING								
SURFACING								
TIES								
UNDERCUTTING								
RAIL	00-25	00-27	00-23	00-22	00-21	00-18	00-17	00-22
BAL. CLEAN								
TONNAGE (MGT)								
T T SPEED								
UG. CABLE								

007

007



GRINDING	
SURFACING	
TIES	82
UNDERCUTTING	82
RAIL	
BAL. CLEAN	00-26
TONNAGE (MGT.)	
T.T. SPEED	10
UG. CABLE	

007

VALUATION
TOWN

NY NJ
V8338 V8305
TAPPAN

NORWOOD

FACILITY

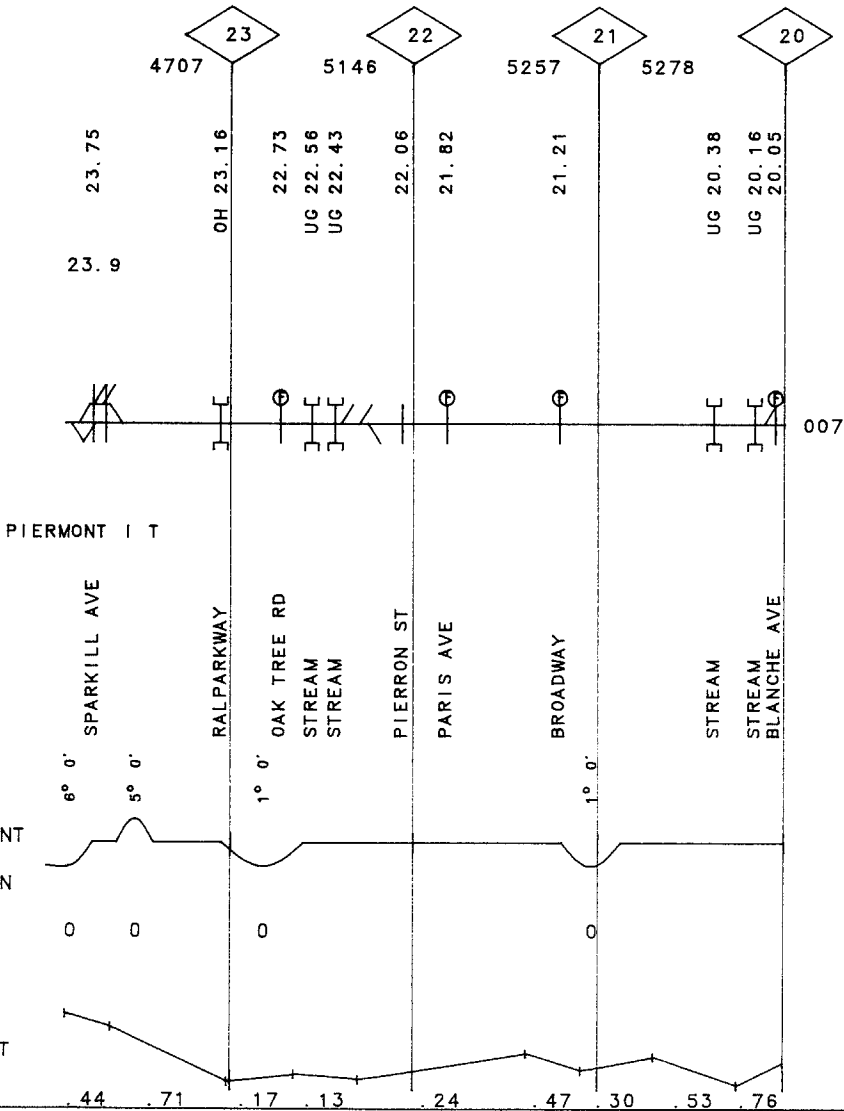
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	
SURFACING	79E
TIES	79
UNDERCUTTING	
RAIL	00-32
BAL CLEAN	
TONNAGE(MGT)	0.0
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8322
ORANGEBURG

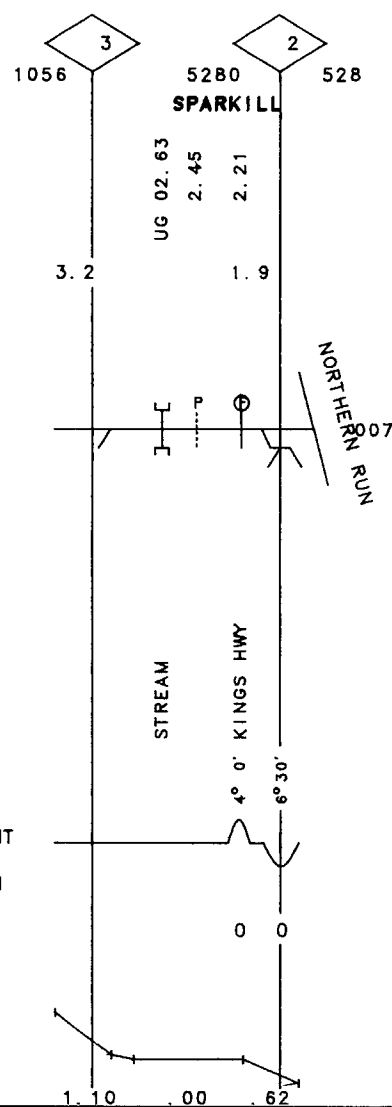
FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

[illegible]

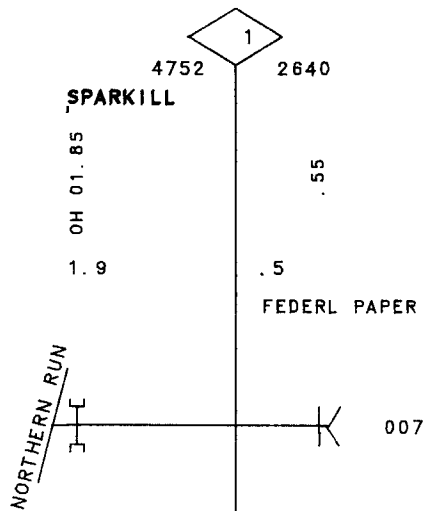
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	180-98
BAL. CLEAN	
TONNAGE (MGT)	0.0
T.T. SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8322
PIERMONT

FACILITY



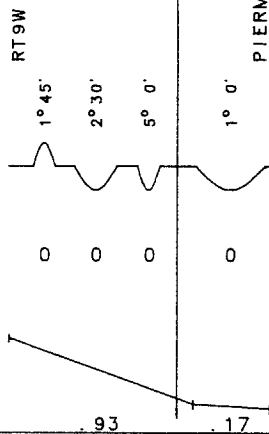
DEG OF CURVE

HORIZ. ALIGNMENT

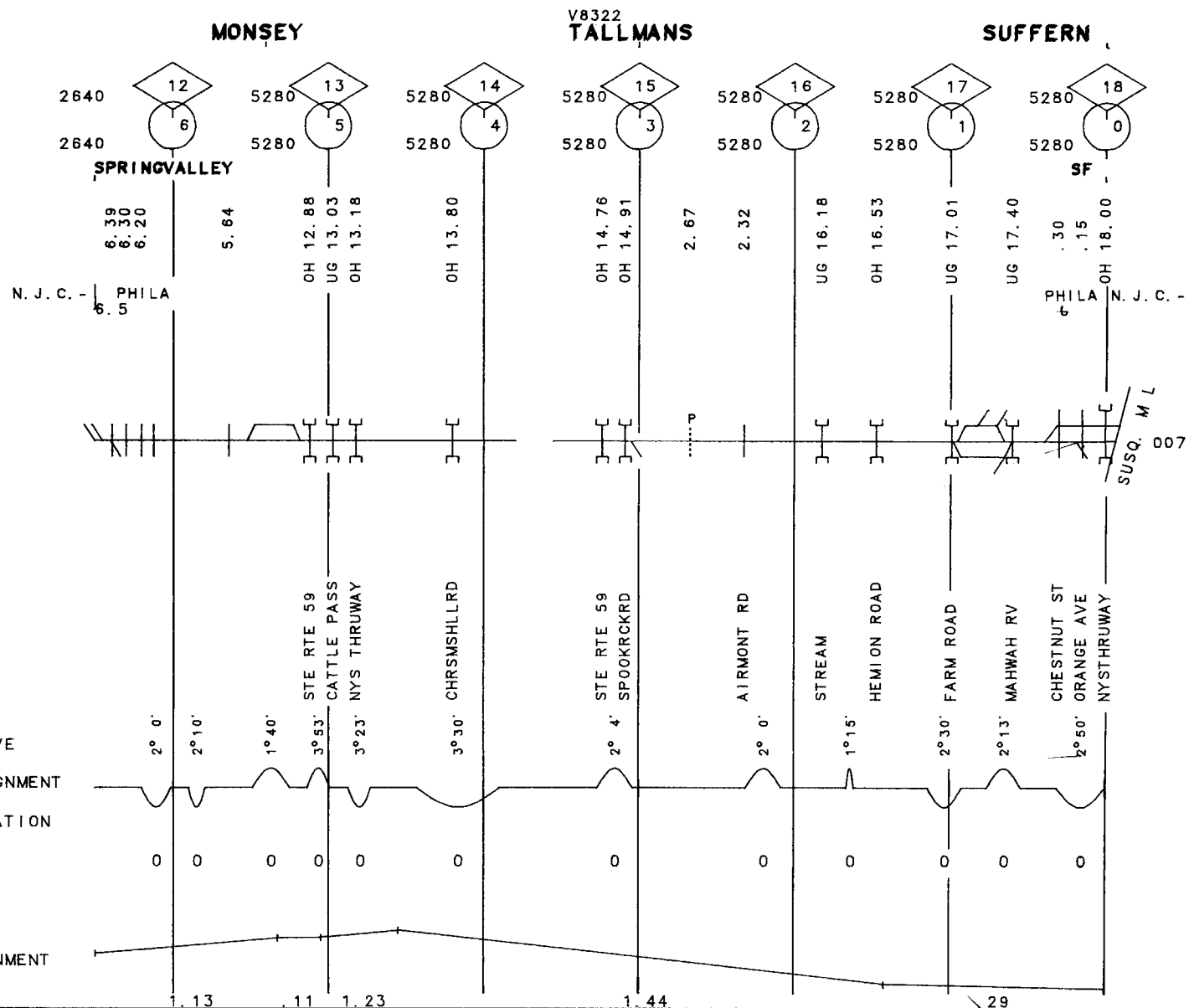
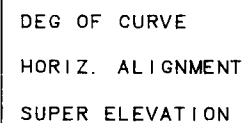
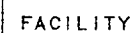
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING				0017
SURFACING				
TIES	73		73	
UNDERCUTTING				
RAIL	00-19			00F16
BAL CLEAN				
TONNAGE (MGT)				
T T SPEED		10		10
UG. CABLE				05

[illegible]

GRINDING	52(1)
SURFACING	52
TIES	
UNDERCUTTING	
RAIL	31-36
BAL. CLEAN	
TONNAGE(MGT)	0.0
T.T. SPEED	10
UG. CABLE	10

001

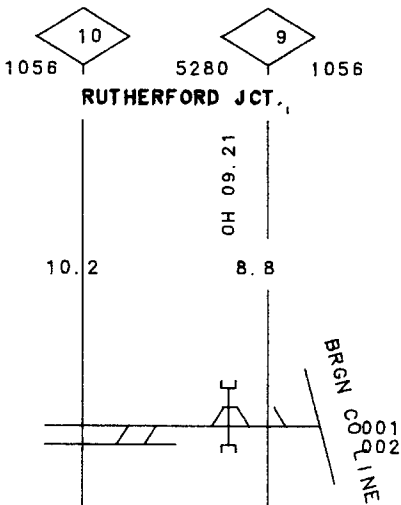
GRINDING	52(1)
SURFACING	58
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE(MGT)	
T.T. SPEED	10
UG. CABLE	

002

VALUATION
TOWN

V8309
CARLTON HILL

FACILITY



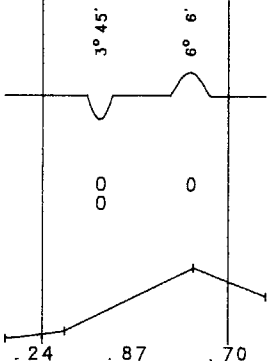
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

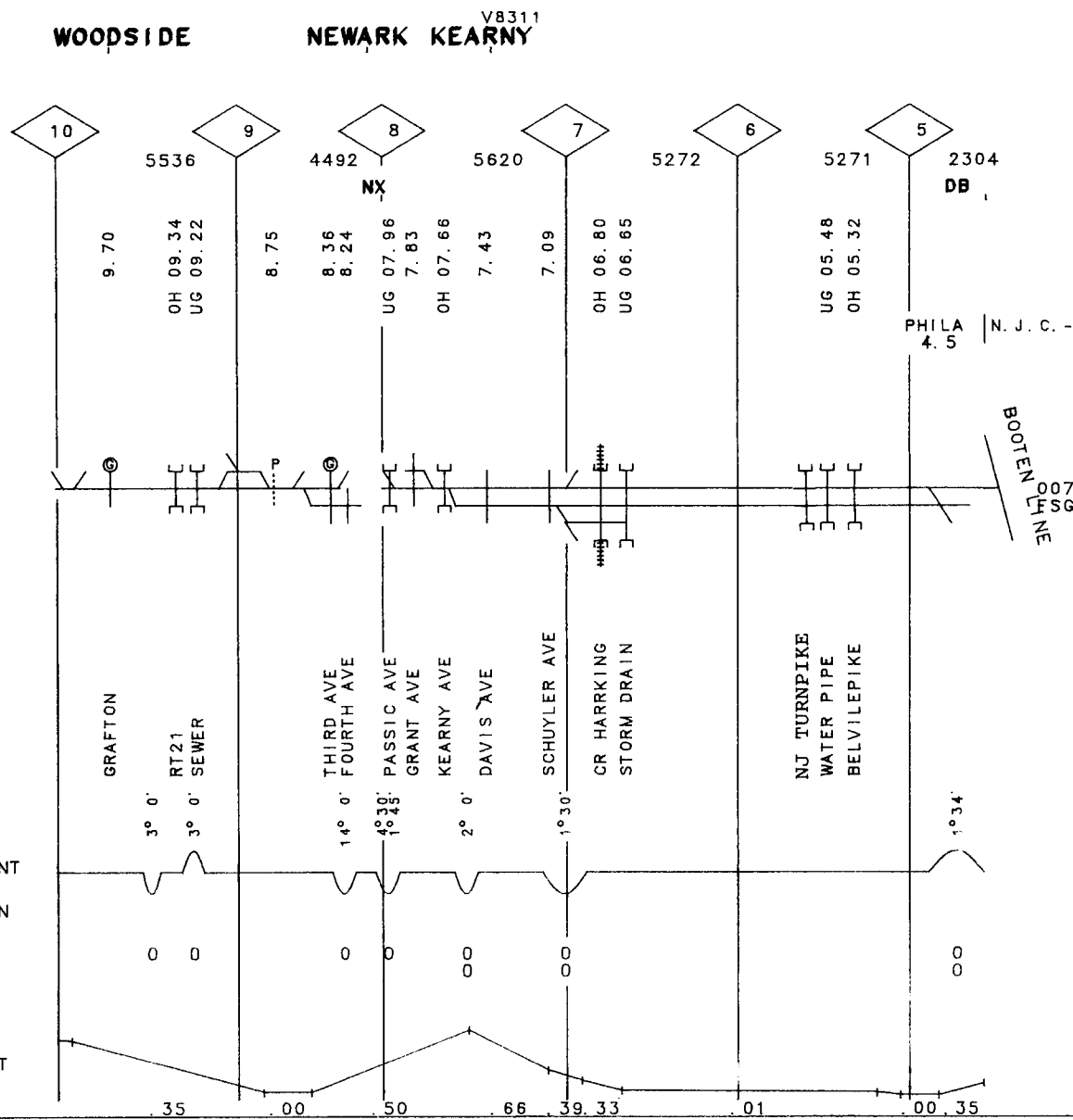
GRINDING		007
SURFACING	64	
TIES	64	
UNDERCUTTING		
RAIL	00-27	00-23
BAL CLEAN		
TONNAGE(MGT)	0.0	
T T SPEED	10	
UG. CABLE		

GRINDING		007
SURFACING	64	
TIES	64	
UNDERCUTTING		
RAIL	00-29	10-39F 110F36 110F51
BAL CLEAN		
TONNAGE(MGT)	0.0	
T T SPEED	10	
UG. CABLE		

007

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

FSG



GRINDING	
SURFACING	
TIES	64
UNDERCUTTING	64
RAIL	00-30
BAL. CLEAN	00-29
TONNAGE (MGT)	00-28
T. T. SPEED	00-27
UG. CABLE	0.0
	10

007

VALUATION
TOWN

ATHENIA

ALLWOOD

V8311

WALNUT ST.

CLEVELAND ST.

FACILITY

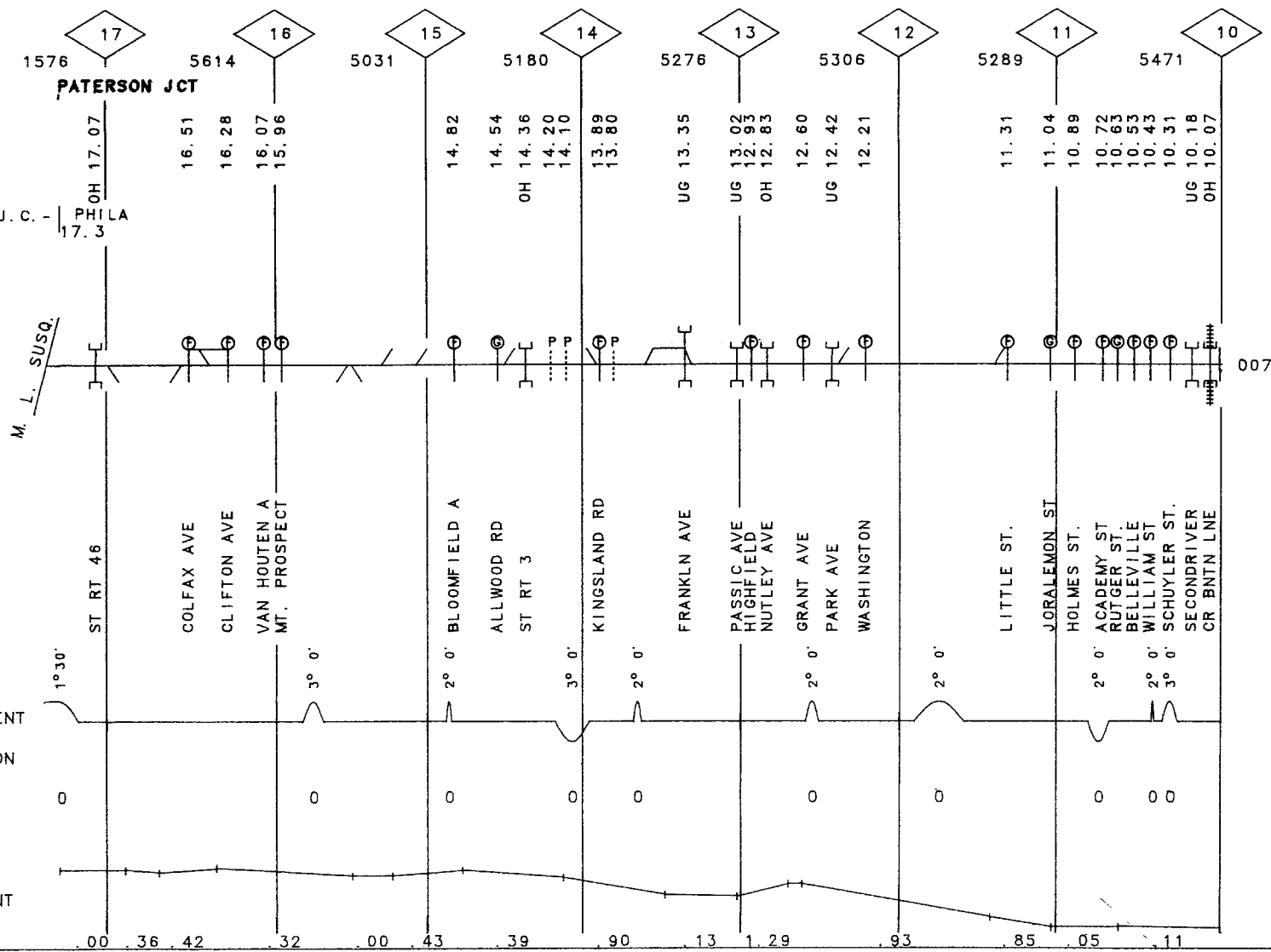
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

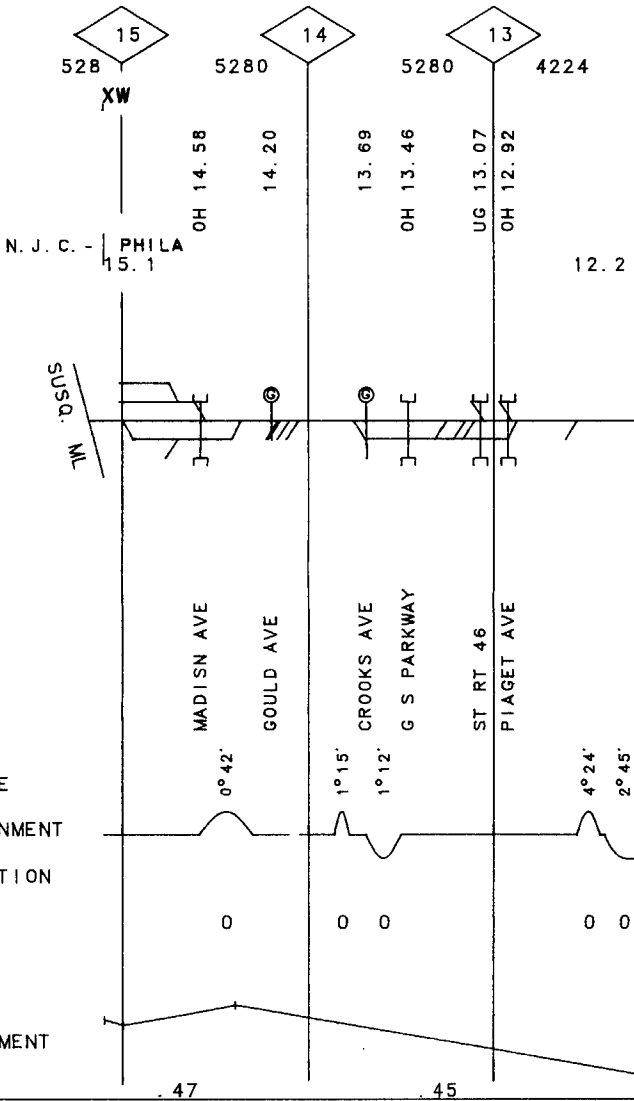
GRINDING	
SURFACING	57
TIES	
UNDERCUTTING	
RAIL	12-40
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION TOWN

PATERSON, LAKEVIEW, CLIFTON

FACILITY



007

007

V8311

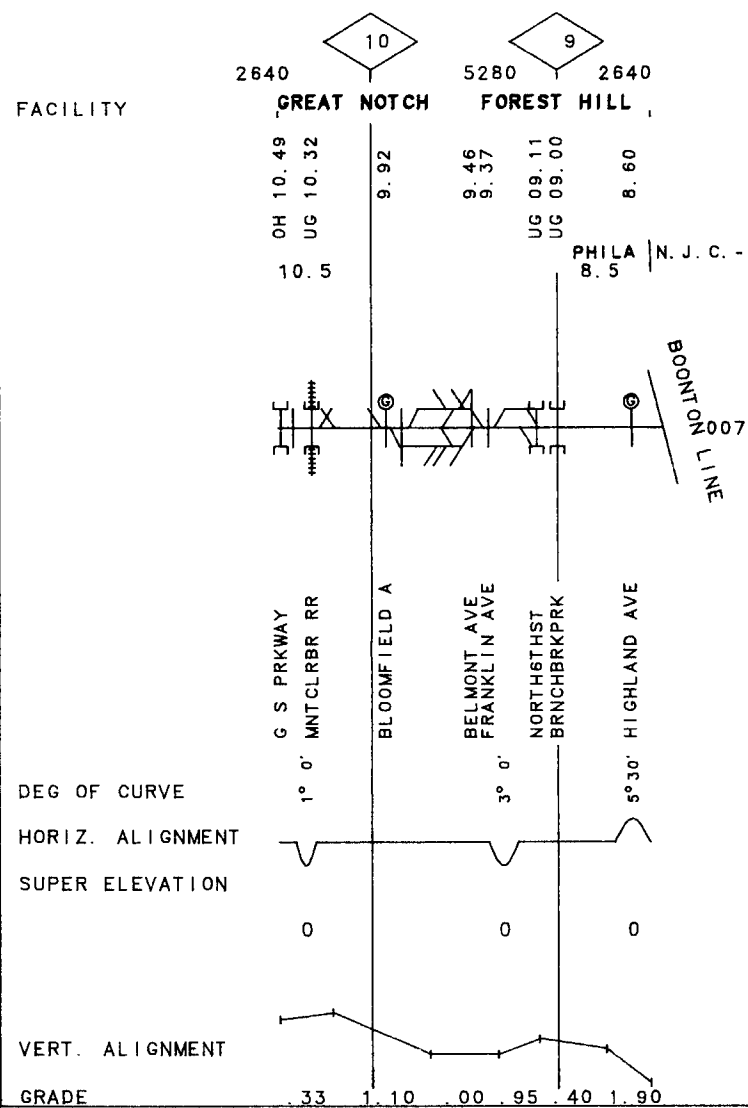


007

05

V8311
SILVER LAKE

FACILITY



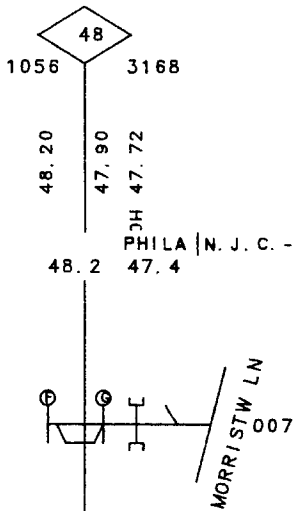
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8328
NET CONG

FACILITY



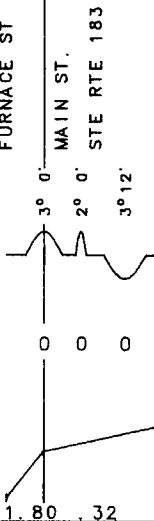
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	100F45 00F43 100F45 00F44 90-0 8
BALE CLEAN	
TONNAGE(MGT)	0.0
TY SPEED	10
UG. CABLE	

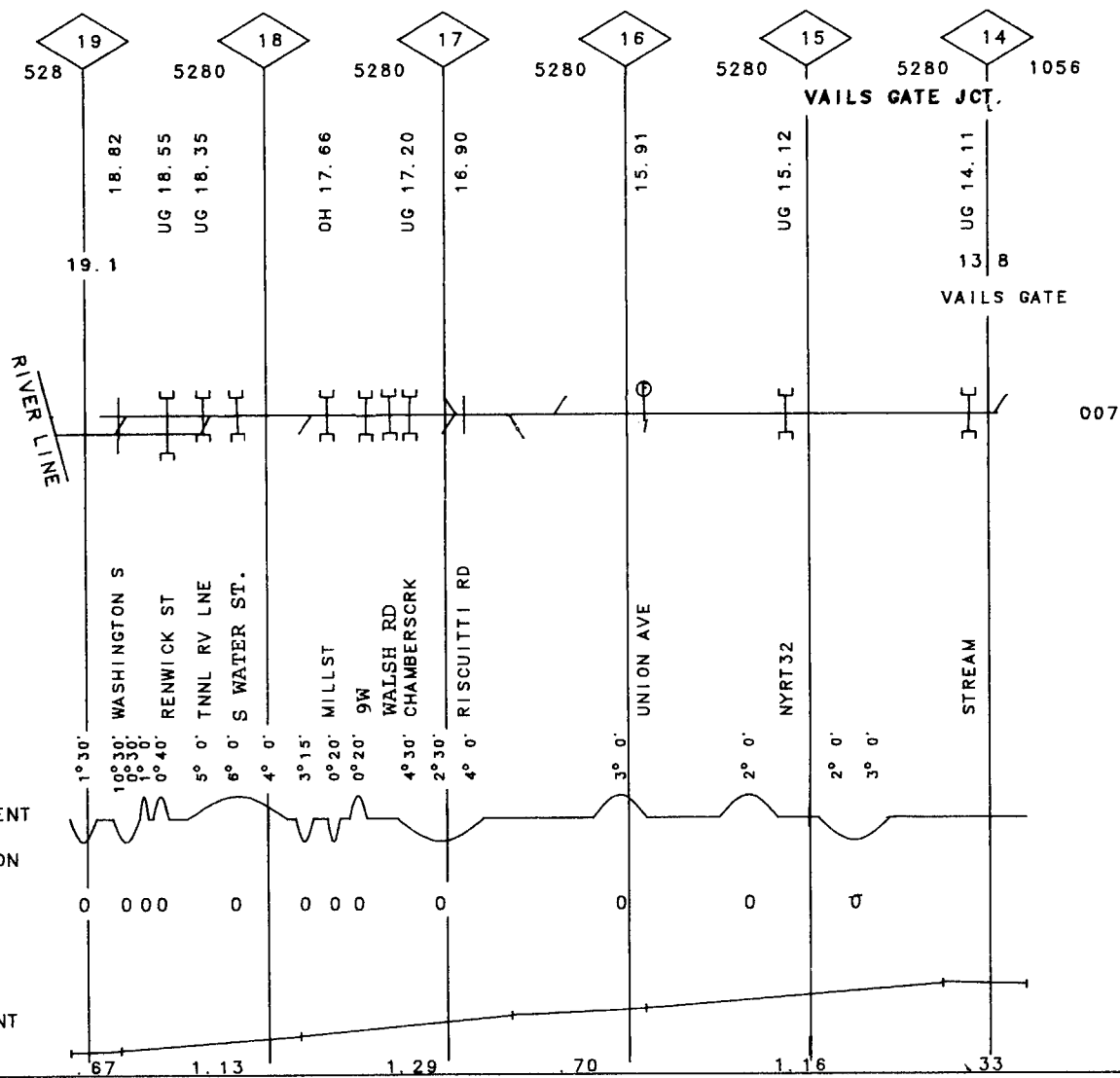
007

VALUATION
TOWN

NEWBURGH

VB326
NEW WINDSOR

FACILITY



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

007

VALUATION
TOWN

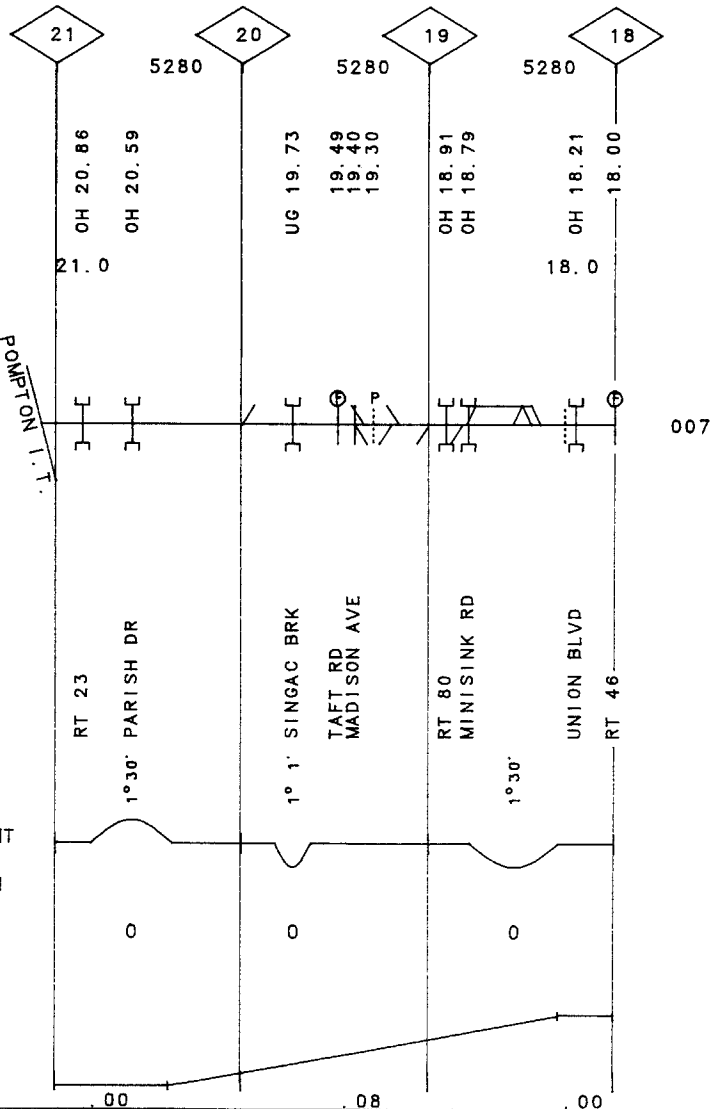
MOUNTAIN VIEW^{V8311} LITTLE FALLS

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	62 (3)
SURFACING	84
TIES	84
UNDERCUTTING	
RAIL	05
BAL. CLEAN	84
TONNAGE (MGT)	0.8
T T SPEED	30
UG. CABLE	

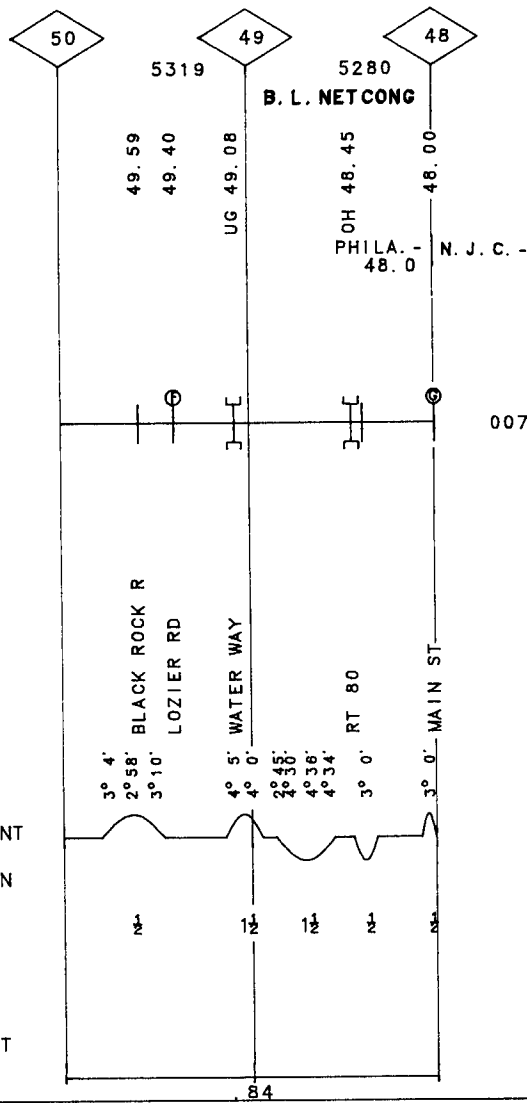
007

VALUATION
TOWN

V8451

NET CONG

FACILITY



VALUATION
TOWN

HACKETTSTOWN

V8451

WATERLOO

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	62(2)
SURFACING	84
TIES	84
UNDERCUTTING	
RAIL	05
BAL. CLEAN	84
TONNAGE (MGT)	0.8
T ↑ SPEED	30
UG. CABLE	

007

007

VALUATION
TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

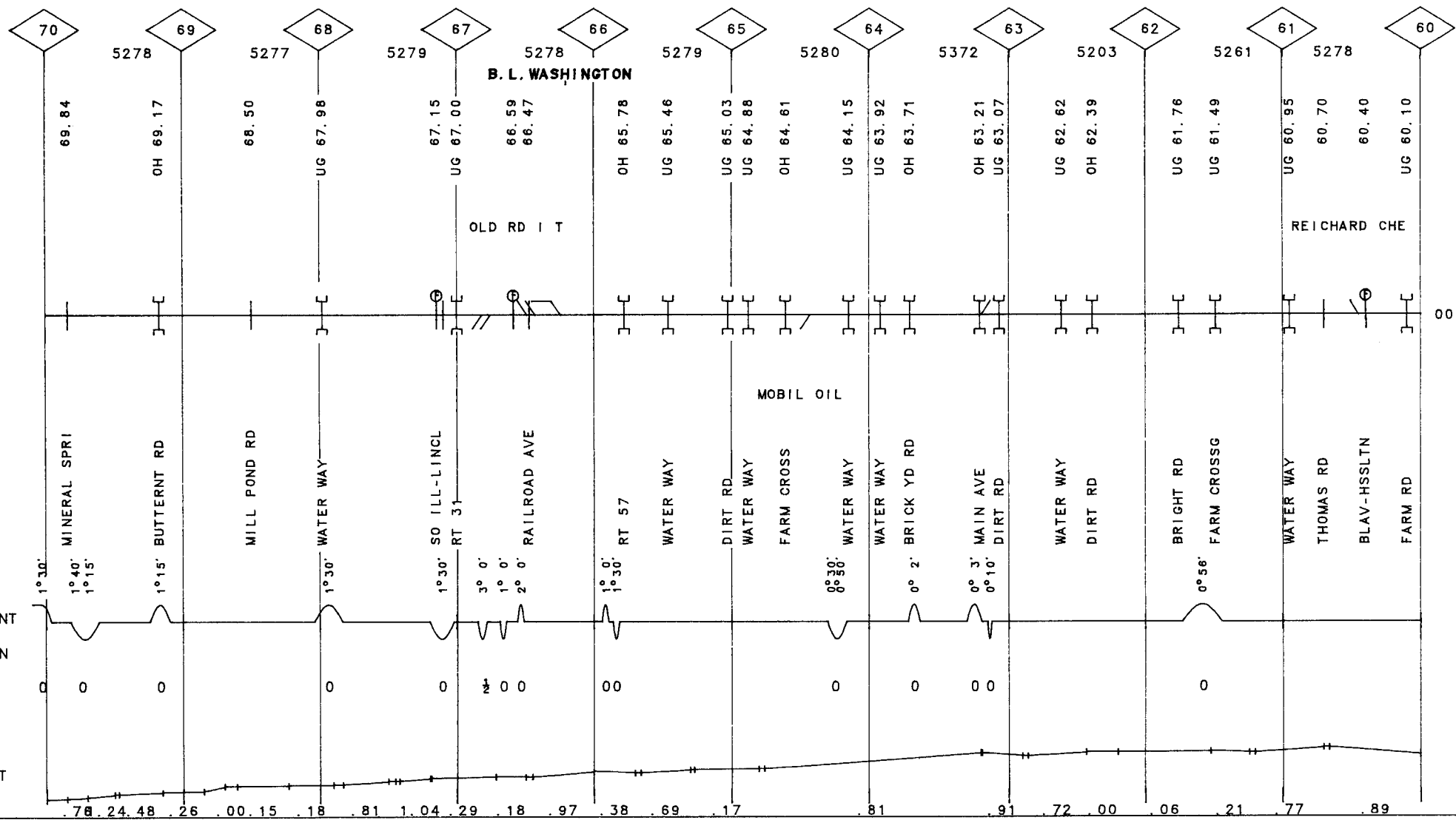
GRINDING		62(2)	62(4)	62(2)	
SURFACING		81			84
TIES			84		
UNDERCUTTING					
RAIL			05		
BAL. CLEAN			84		
TONNAGE(MGT)	1.1			0.8	
T T SPEED			30		
UG. CABLE					

007

WASHINGTON

V8451

PORT MURRAY



007

007

286
NJ

MP 80.00 -MP 80.30

REV. 01/01/90

10-6192 WASHINGTON SEC.

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

007

VALUATION
TOWN

V8451
PHILLIPSBURG

FACILITY

1566
CP PHILLIPSBURG

OH 80.23
80.3

LEHIGH LN
007

DEG OF CURVE

8°30' 3°0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE

1.37

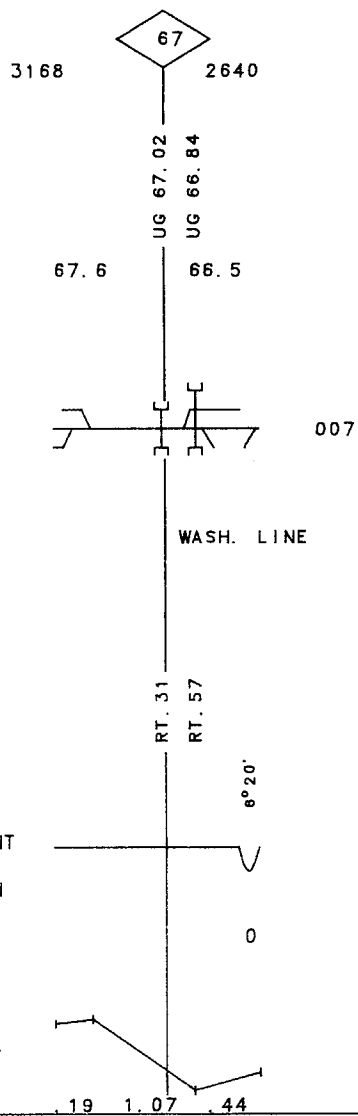
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	0 5
BAL. CLEAN	
TONNAGE (MG)	
T. T. SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8326
WASHINGTON

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	0.0
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

[illegible]

GRINDING	70(1)	77(2)	70(1)	77(2)	
SURFACING			75E		71M
TIES			70		
UNDERCUTTING					
RAIL	31-42	31-41	31-43	31-43	31-43
BAL. CLEAN	75S				
TONNAGE (MGT)			0.0		
T. T. SPEED			10		
UG. CABLE					

001

GRINDING		
SURFACING	74	
TIES		
UNDERCUTTING		
RAIL	31-41	
BAL. CLEAN		
TONNAGE (MGT)	0.0	
T. T. SPEED	10	
UG. CABLE		

002

VALUATION
TOWNV8471
WATER GAP

SLATEFORD JCT.

FACILITY

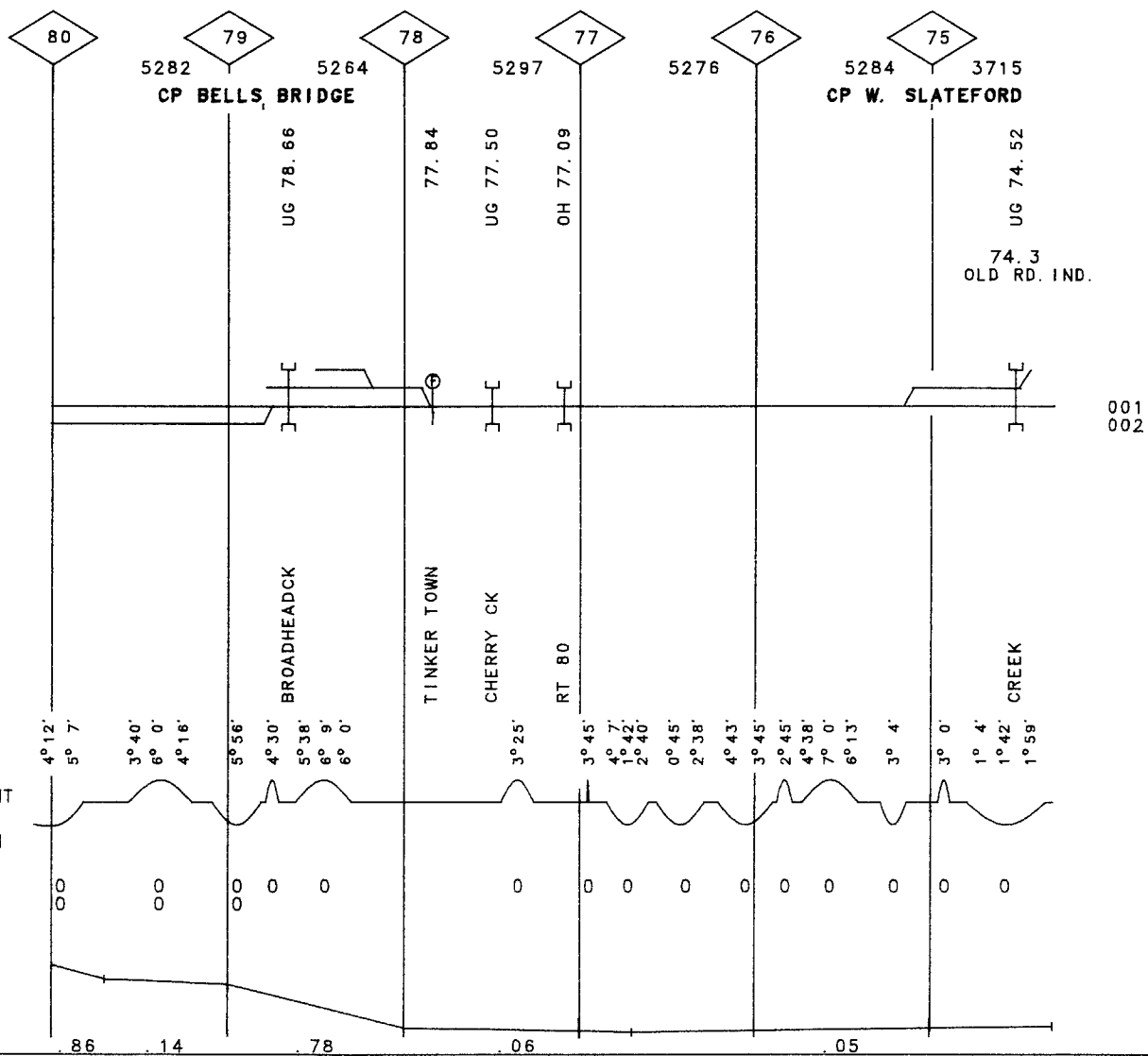
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	70(1)			
SURFACING	71			74
TIES				
UNDERCUTTING				
RAIL	31-53	32-53		31-42
BAL. CLEAN		755		
TONNAGE(MGT)		0.0		
T T SPEED		10		
UG. CABLE				

				007	002		002	0021
GRINDING								
SURFACING		74			70	74	74	56M
TIES		70				70		70
UNDERCUTTING								
RAIL	32-50			31F55	31F55		30F53	31-42
BAL CLEAN	75S							
TONNAGE(MGT)		0.0				0.0		0.0
T T SPEED		10				10		10
JIG CABLE								

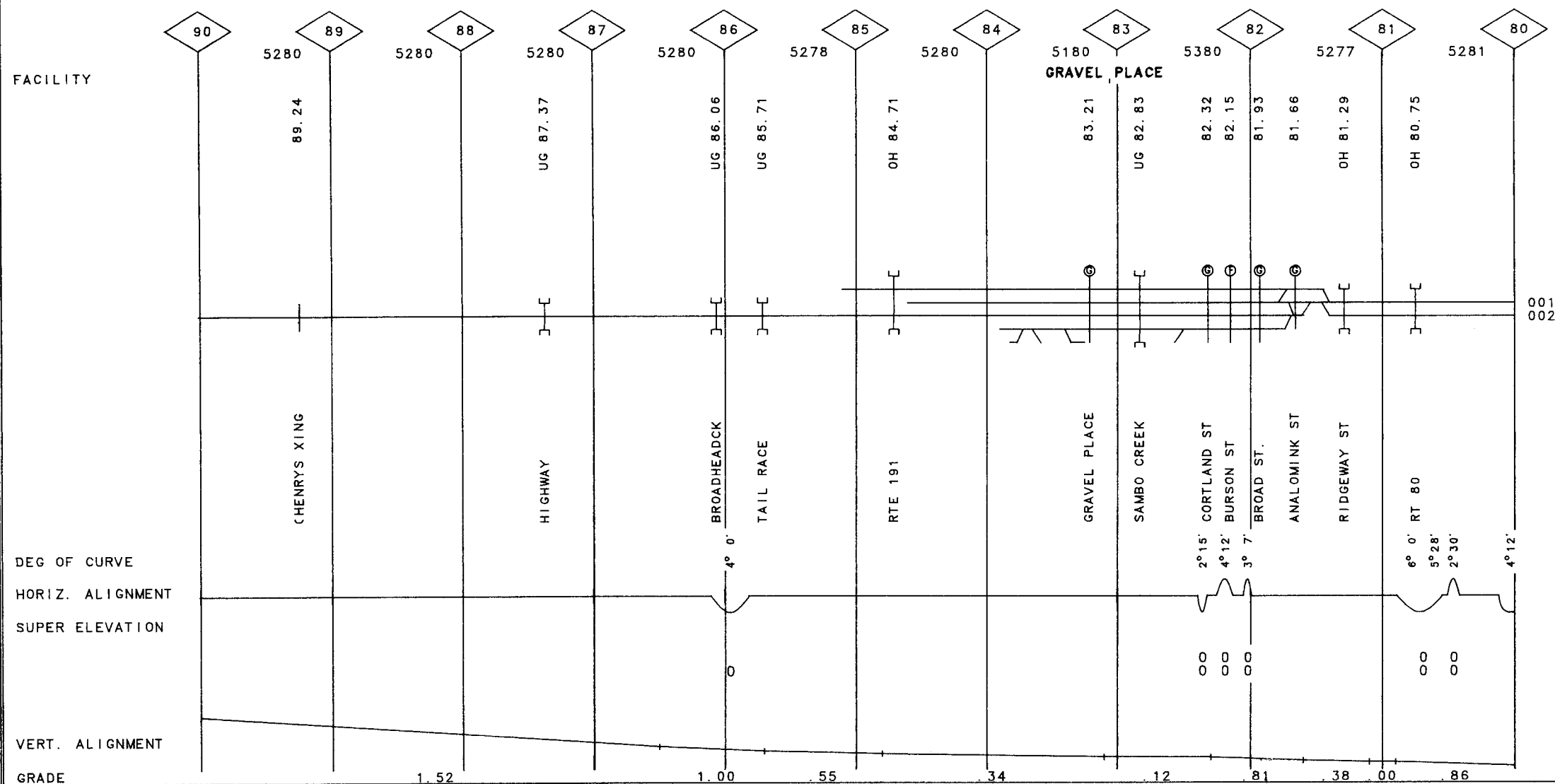
VALUATION
TOWN

HENRYVILLE

ANALOMI NK

V8471

STROUDSBURG



007

V8471
CRESCO

GRADE

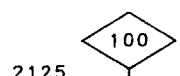


GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION TOWN V8471

FACILITY



2125

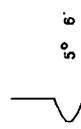
UG 100.26
100.4



007
007

MAIN ST

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION



0

VERT. ALIGNMENT

GRADE 1.52

GRINDING					
SURFACING			70J		
TIES	64	69		70	
UNDERCUTTING					
RAIL		05-2 0	05-2 4	91-1 0	
BAL. CLEAN					
TONNAGE (MGT)		0.0			
T. T. SPEED			10		
UG. CABLE					

007

VALUATION
TOWN

PORTLAND

V8471/V8457
DELAWARE

FACILITY

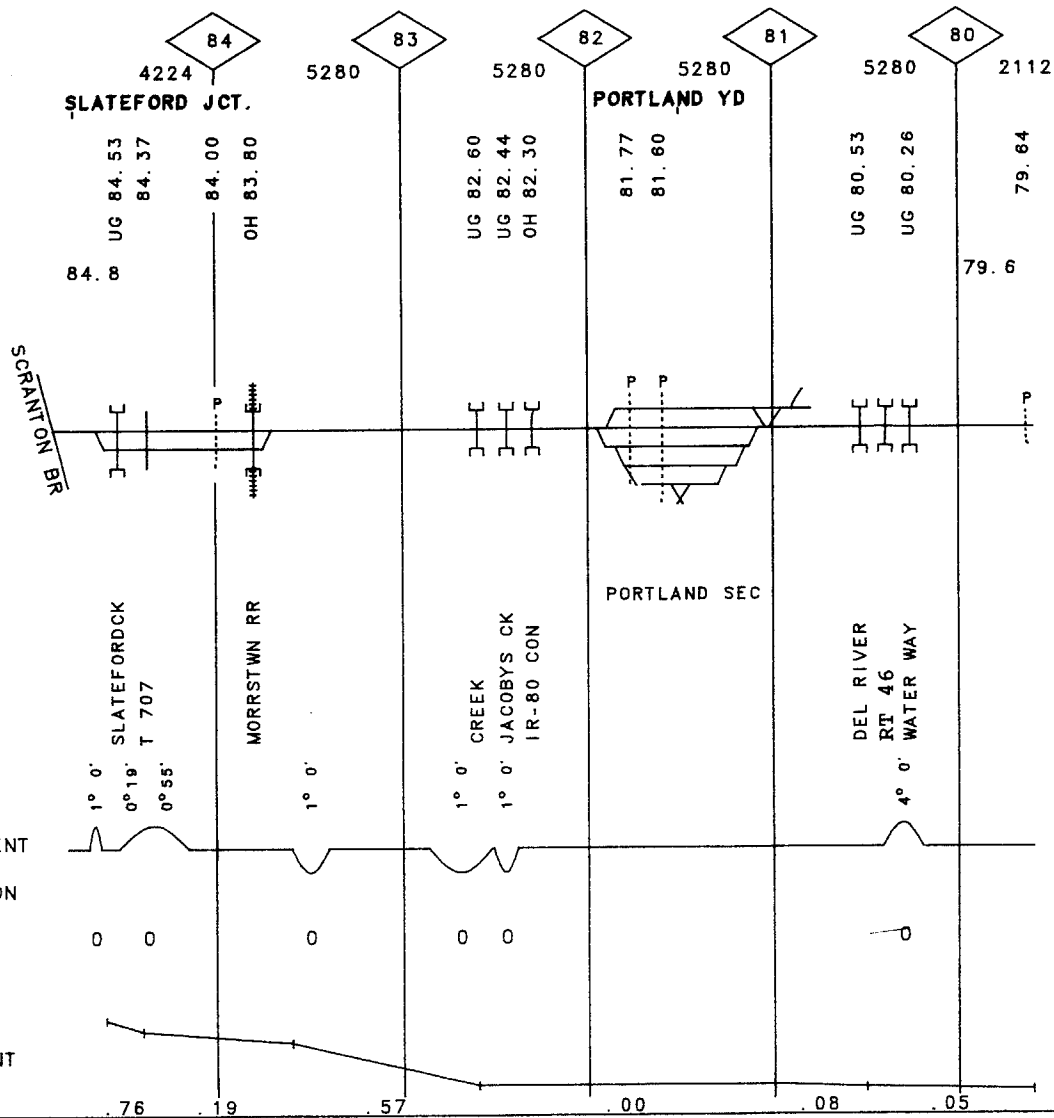
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

10-6242 OLD ROAD INDUSTRIAL TK.
OLD ROAD INDUSTRIAL TK.

REV. 01/01/89

MP 79.60 -MP 80.50
MP 80.50 84.80

PA/ NJ

293

GRINDING	
SURFACING	80F
TIES	79
UNDERCUTTING	
RAIL	30-3 1 30 -
BAL. CLEAN	
TONNAGE (MGT)	0.3
T T SPEED	10
UG. CABLE	

007

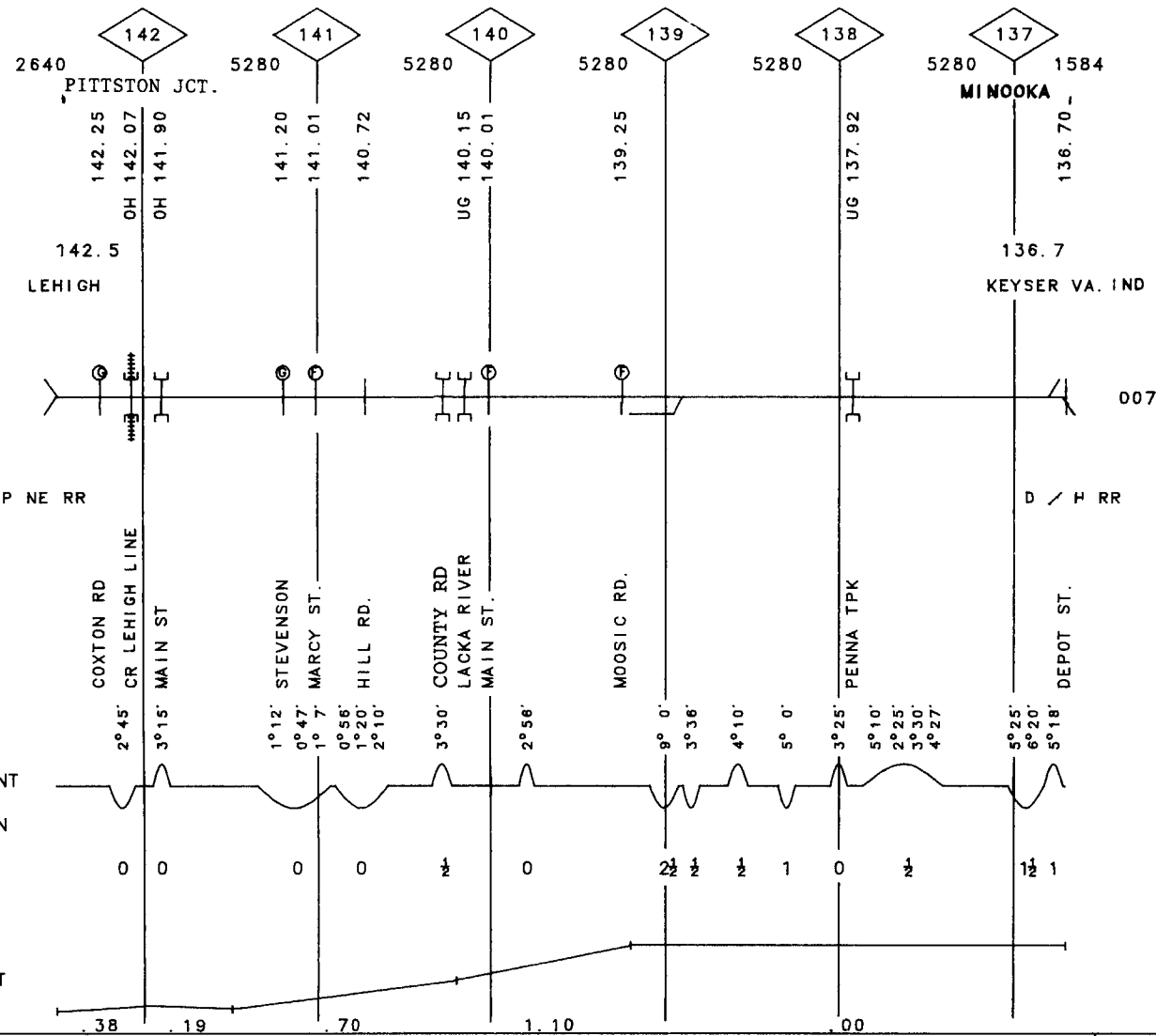
VALUATION
TOWN

DURYEA

V8471
OLD FORGE

TAYLOR

FACILITY



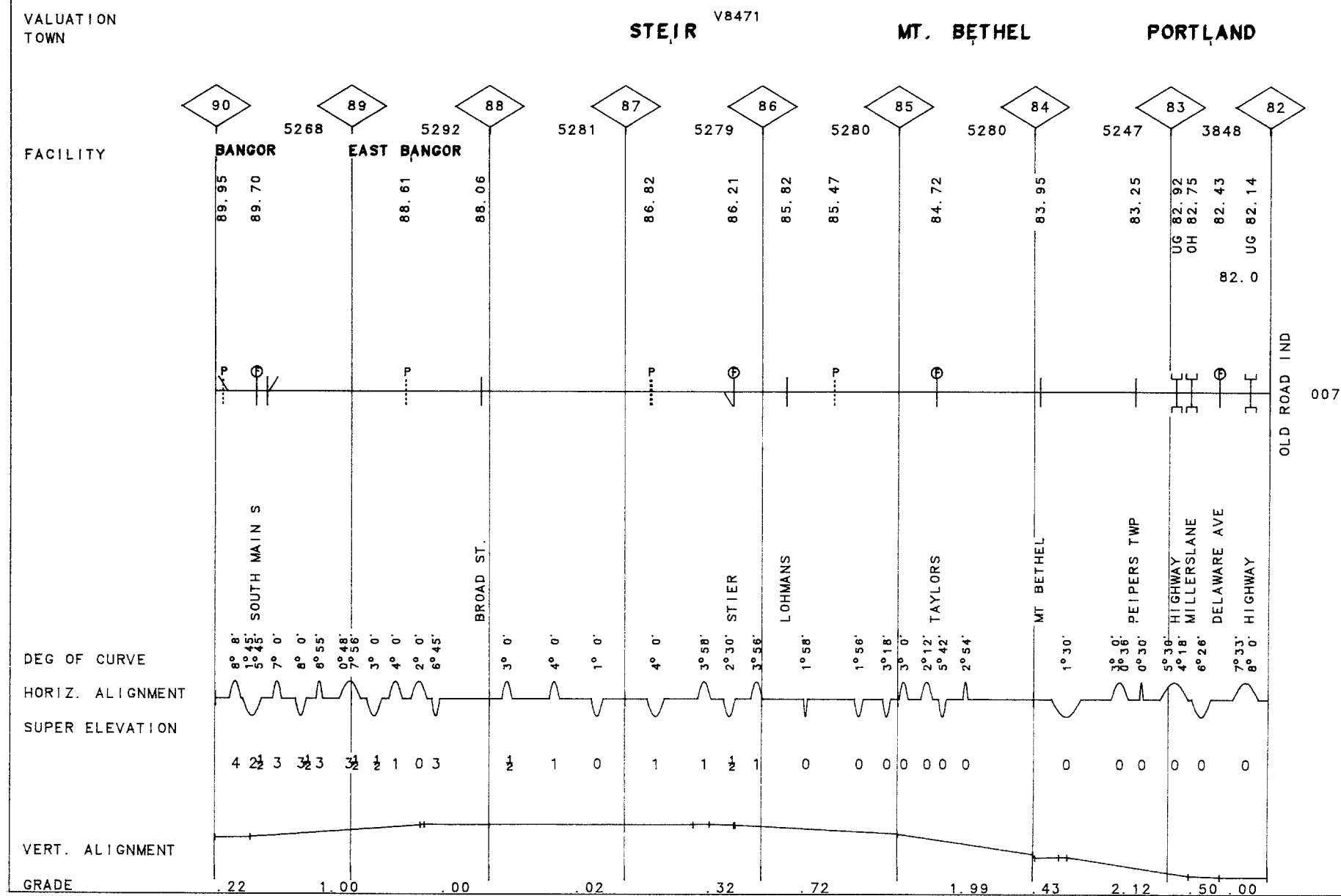
[illegible]

295
PA

MP 82,00 -MP 90,00

REV. 01/01/90

10-6243 PORTLAND SEC.



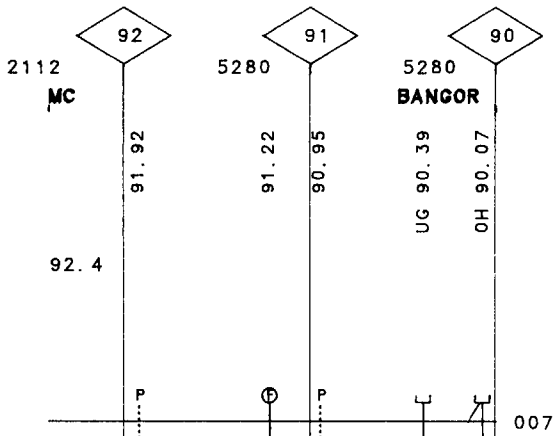
GRINDING	89
SURFACING	88
TIES	85
UNDERCUTTING	
RAIL	30F88
BAL. CLEAN	85
TONNAGE (MGT)	0.9
T T SPEED	30
UG. CABLE	

007

VALUATION
TOWN

V8471
FLICKSVILLE

FACILITY

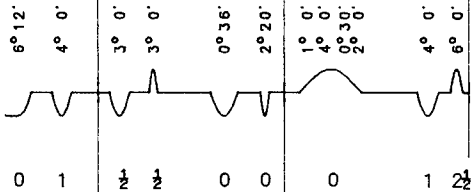


007

DEG OF CURVE

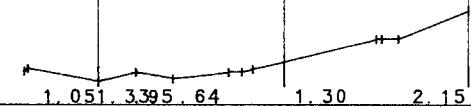
HORIZ. ALIGNMENT

SUPER ELEVATION



VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	88
TIES	85
UNDERCUTTING	
RAIL	30F85
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10 30
UG. CABLE	

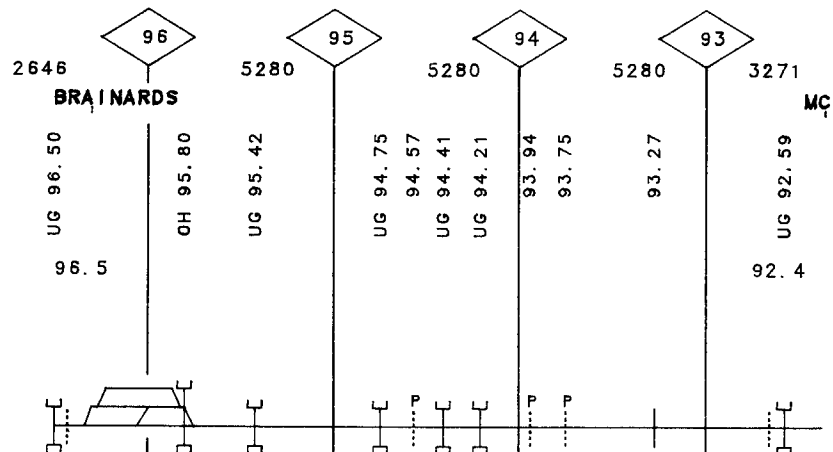
007

VALUATION
TOWN

MARTINS CREEK

V8471

FACILITY



007

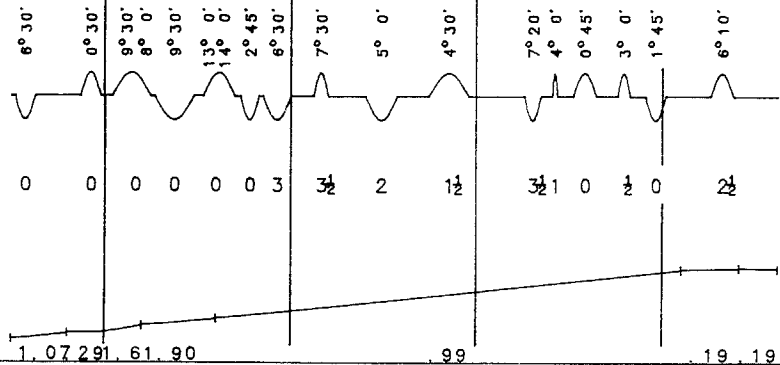
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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

007

VALUATION
TOWN

V7395 V7584
MARTINS CREEK

FACILITY

1545
BRAINARDS

UG 57.60

PORTLAND SEC

HUDSON SEC.

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

7° 0' 16° 0'
DELAWARE RV
0 0

VERT. ALIGNMENT

GRADE

00

GRINDING				
SURFACING				50
TIES				67
UNDERCUTTING				
RAIL	01		05-14	05-21
BAL. CLEAN				
TONNAGE (MGT)			1.0	10.8
T T SPEED			10	
UG. CABLE			N	

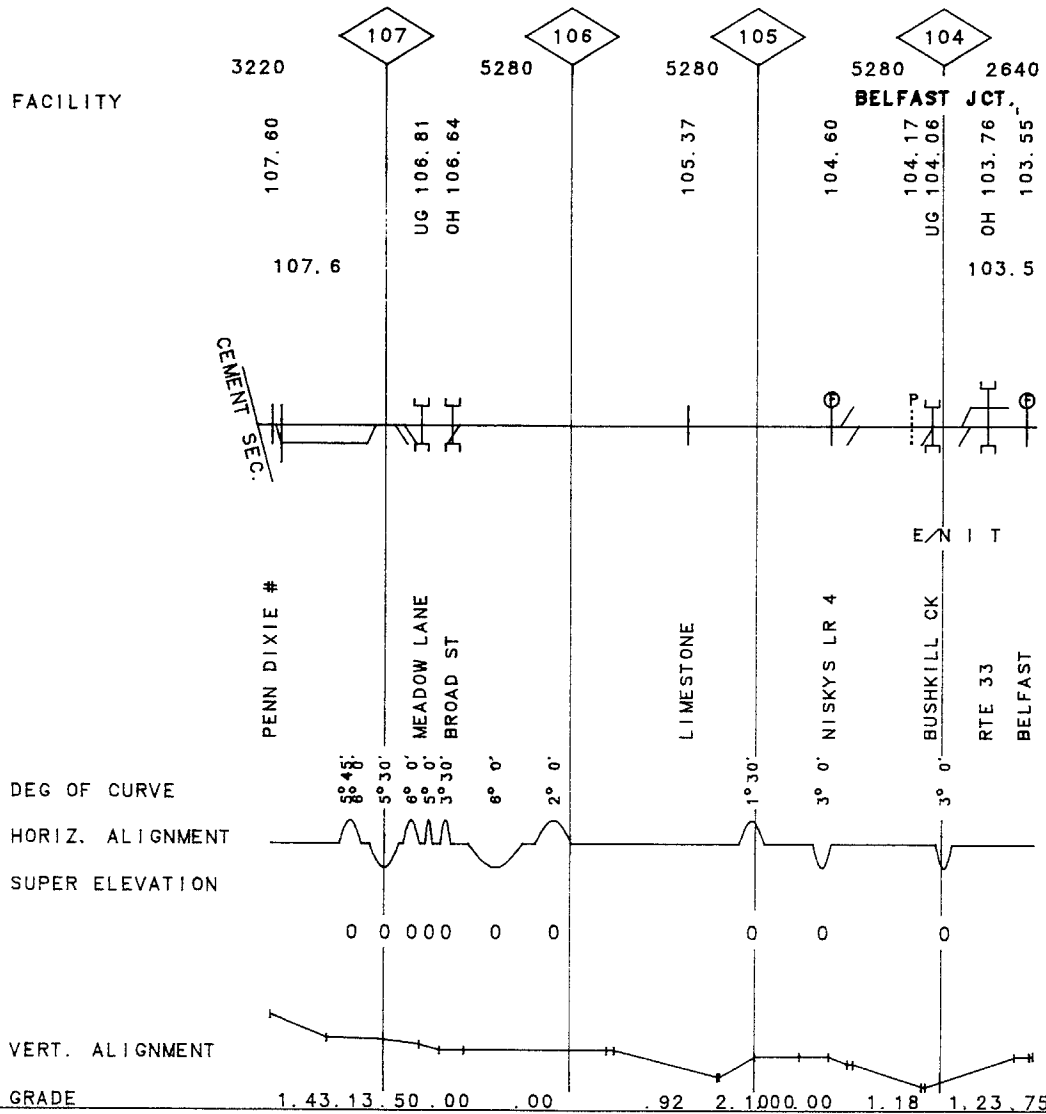
007

VALUATION
TOWN

NAZARETH

V8471

FACILITY



007

[illegible]

007

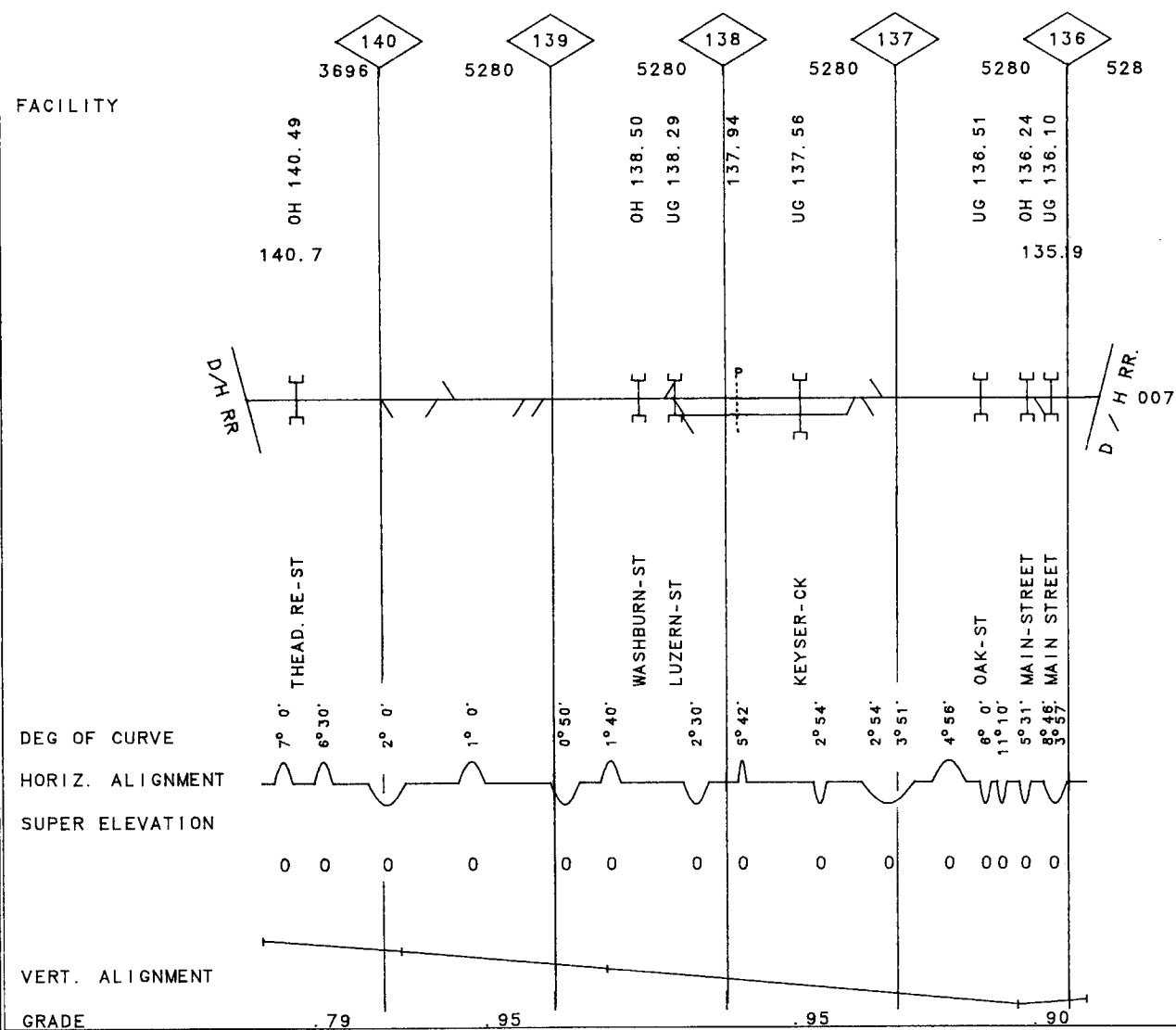
VALUATION
TOWN

KEYSER VALLEY SH

V8471

TAYLOR

FACILITY



VALUATION
TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

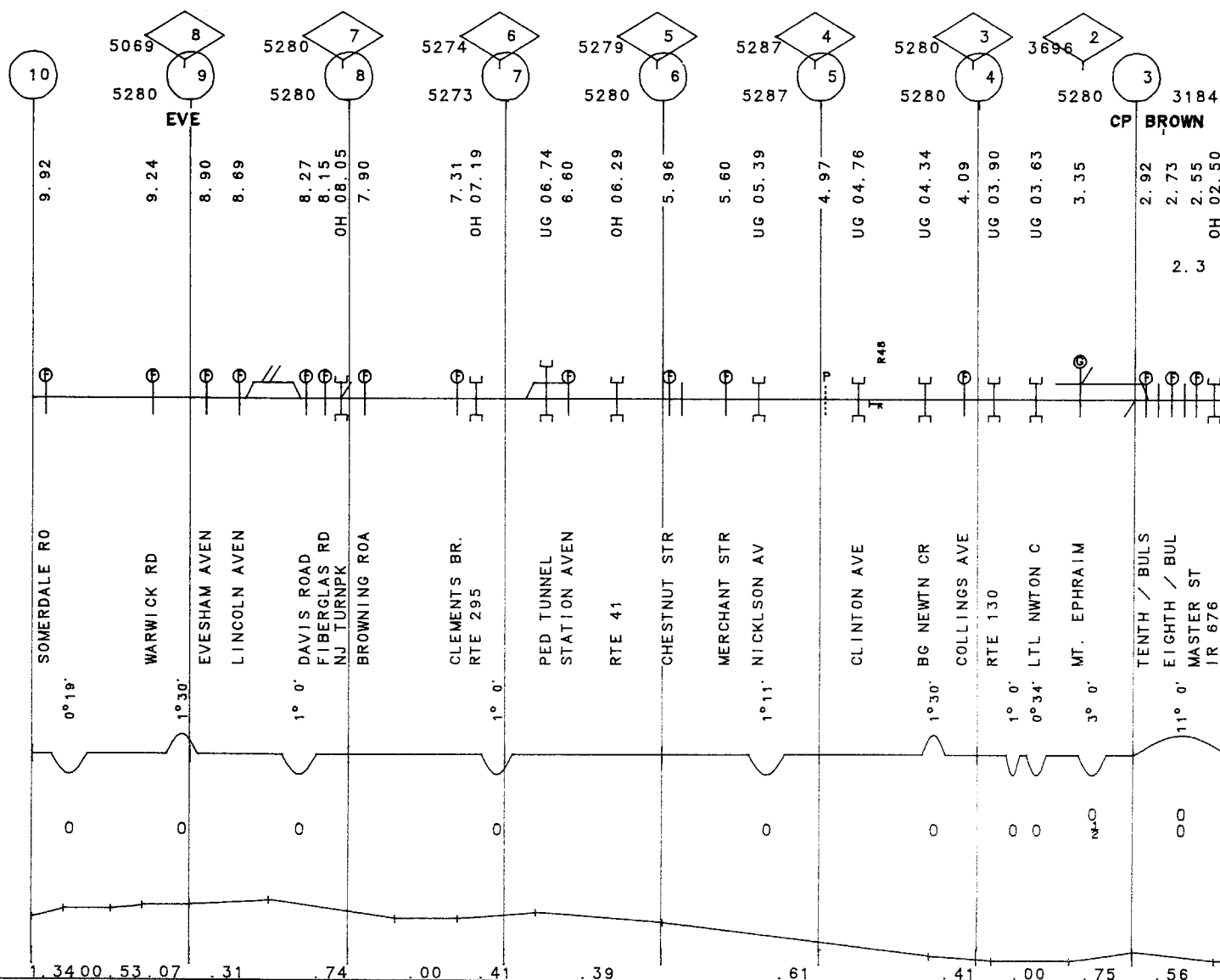
SOMERDALE

BARRINGTON

V7540

W COLLINGSWOOD

CAMDEN



GRINDING	
SURFACING	87
TIES	84
UNDERCUTTING	
RAIL	30 -
BAL. CLEAN	88
TONNAGE (MGT)	2.0 30 2.3 15
T T SPEED	
UG. CABLE	

GRINDING	
SURFACING	76E
TIES	76
UNDERCUTTING	
RAIL	00 -
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	05
UG. CABLE	

PSG

007

PSG
007

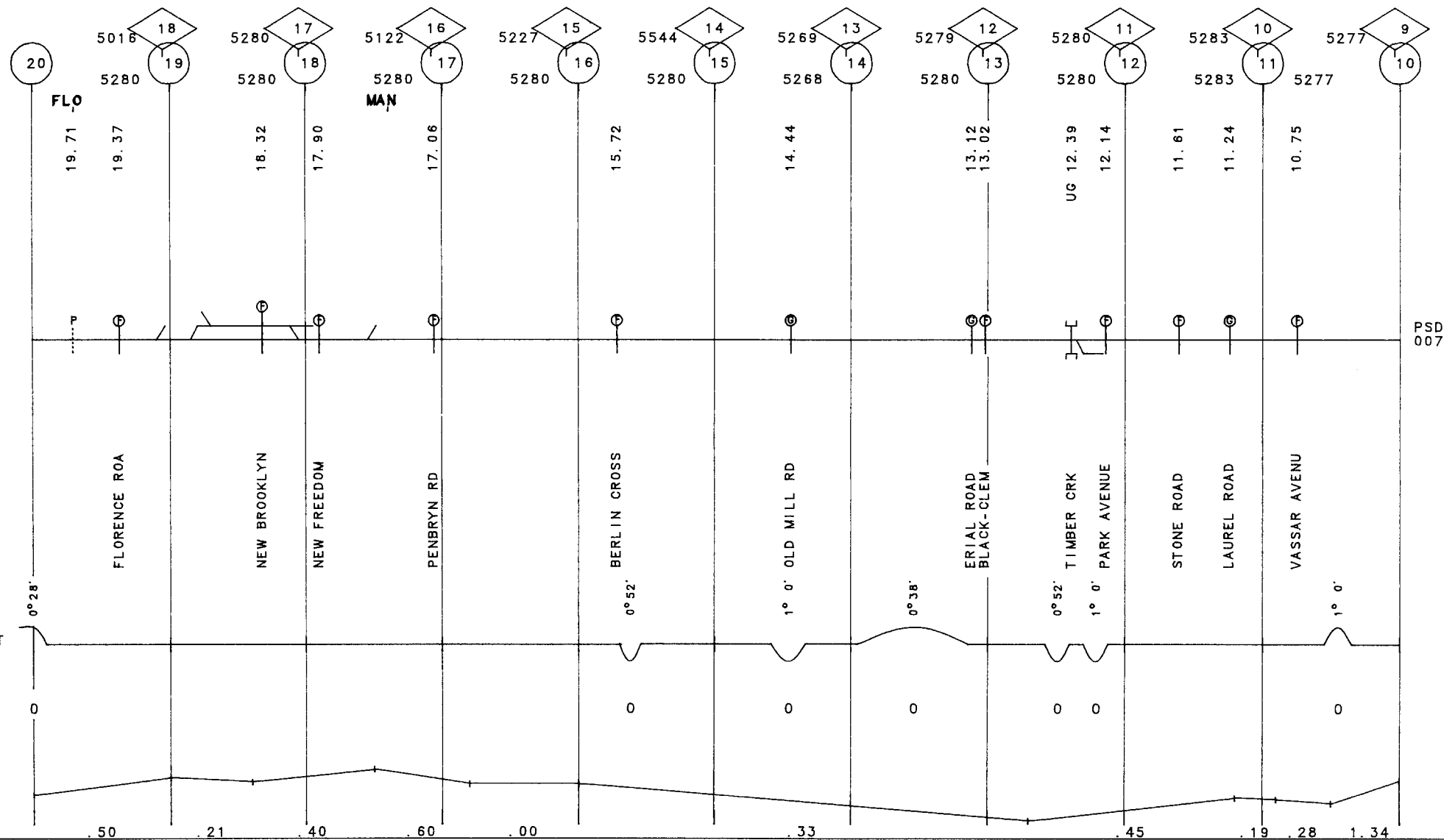
10-9902 BEESLEY POINT SEC

[illegible]

007



SOMERDALE



GRINDING	
SURFACING	876
TIES	84
UNDERCUTTING	
RAIL	30
BAL. CLEAN	88
TONNAGE (MGT)	3.7
T T SPEED	30
UG. CABLE	N

007

VALUATION
TOWN

FACILITY

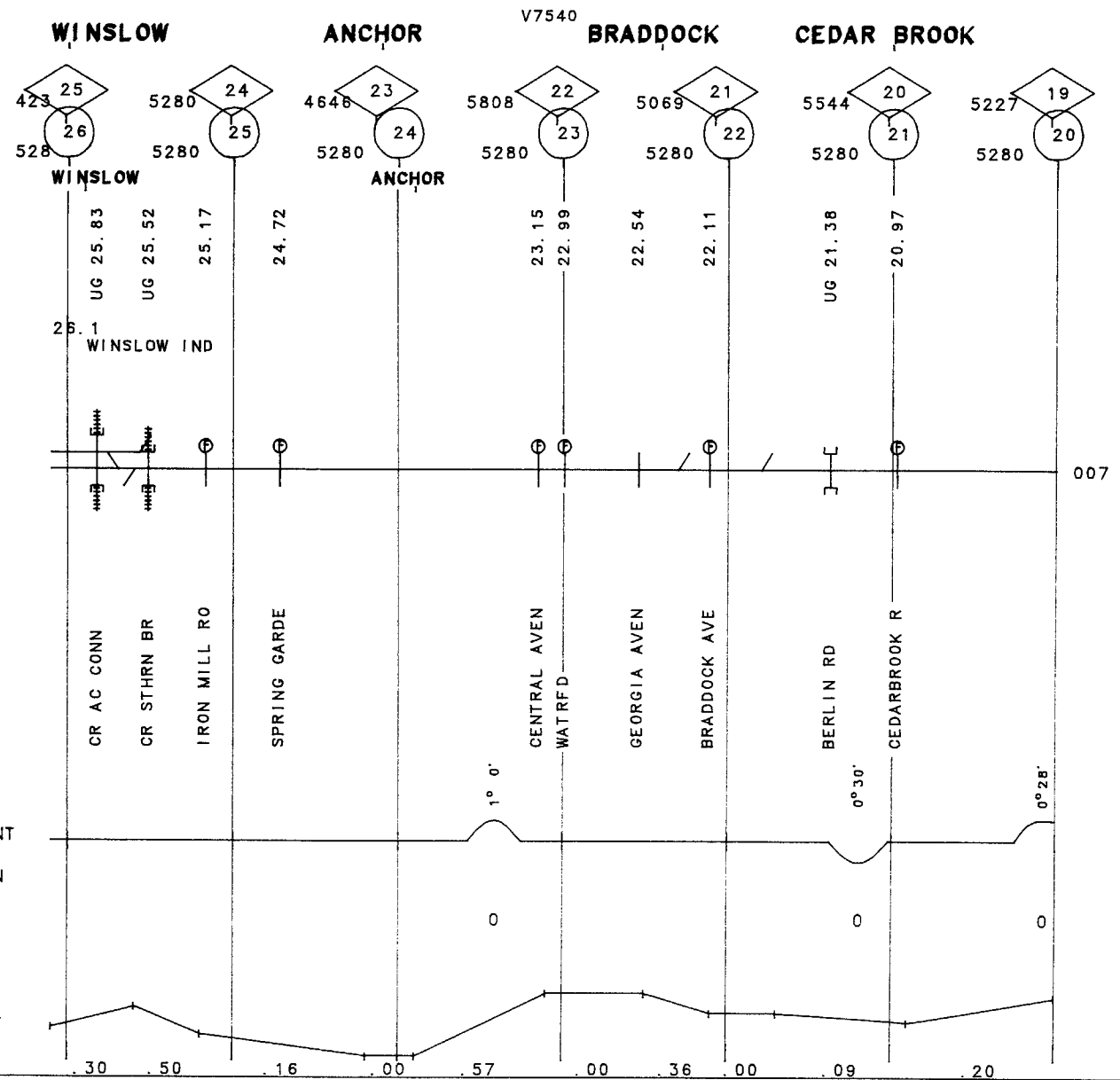
DEG OF CURVE

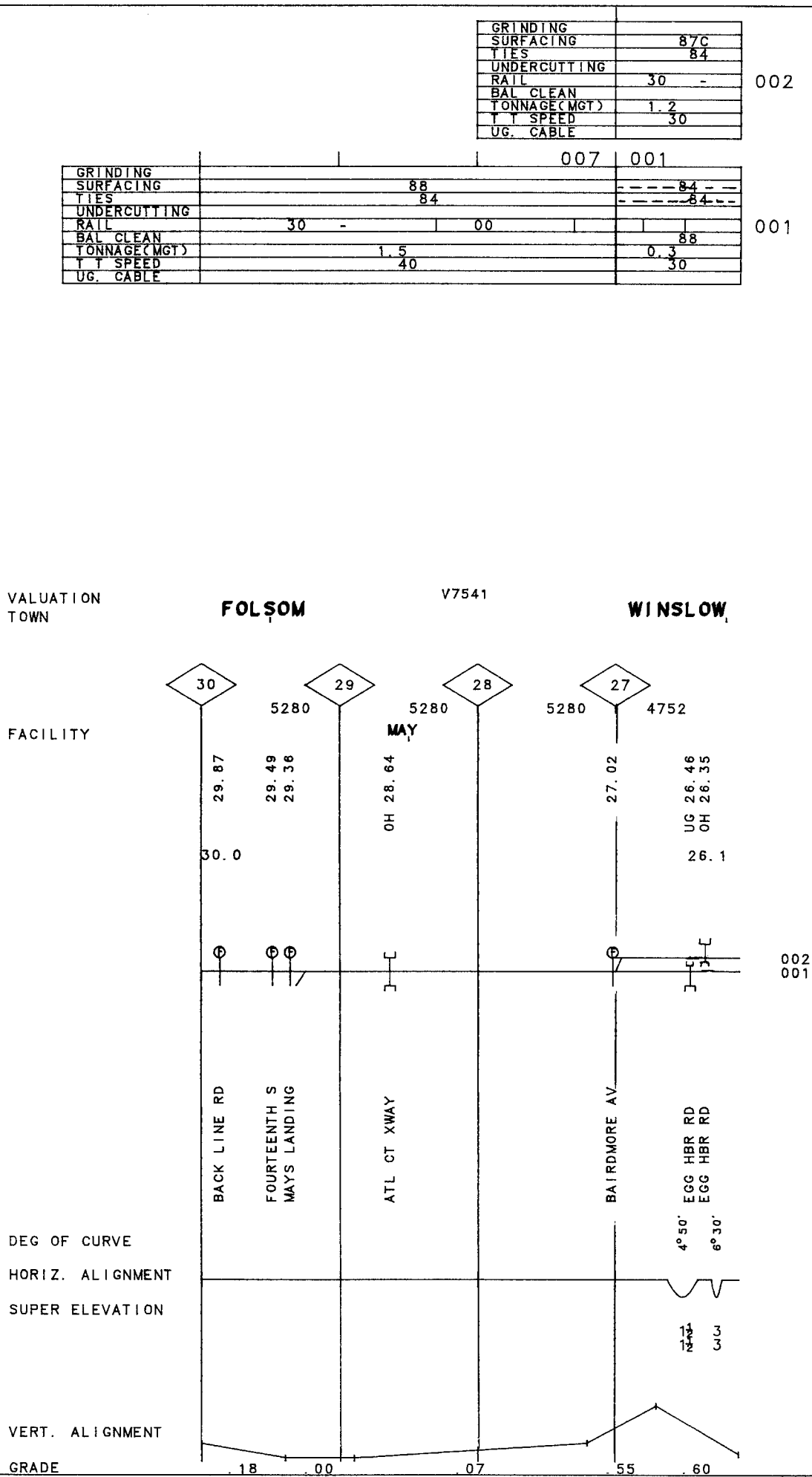
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE





GRINDING	
SURFACING	88
TIES	84
UNDERCUTTING	
RAIL	30
BAL. CLEAN	
TONNAGE (MGT)	1.5
T-T SPEED	40
UG. CABLE	

007

VALUATION
TOWN

RICHLAND

V7541

NEWTONVILLE

FACILITY

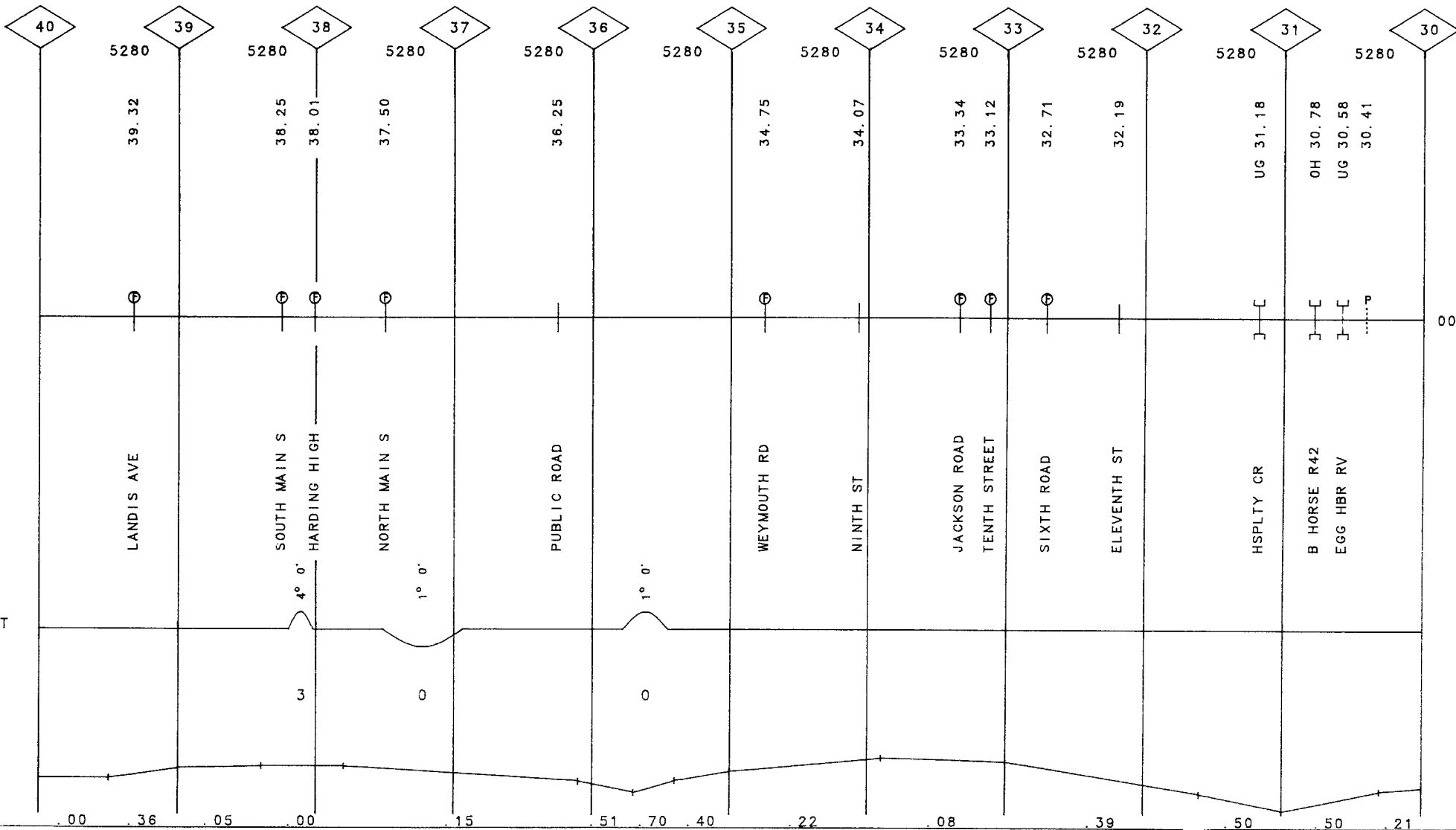
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

VALUATION
TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

RISLEY

V7541

DOROTHY

MILMAY

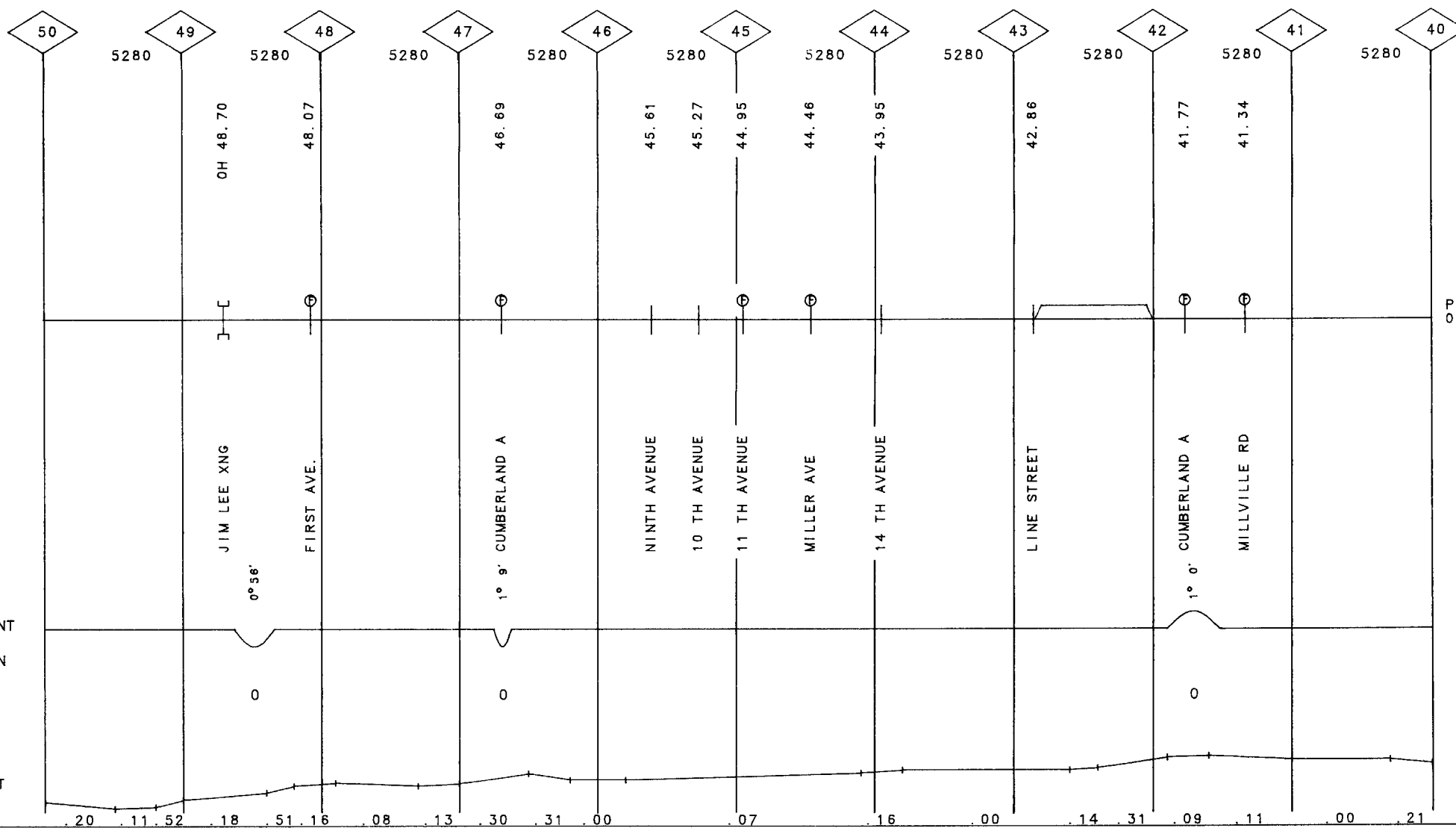
PSG

007

PSG
007

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30 -
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	05
UG. CABLE	

GRINDING	
SURFACING	88
TIES	84
UNDERCUTTING	
RAIL	30 -
BAL CLEAN	
TONNAGE(MGT)	1.5
T T SPEED	40
UG. CABLE	



GRINDING	
SURFACING	88
TIES	84
UNDERCUTTING	
RAIL	30
BAL. CLEAN	-
TONNAGE (MGT)	1.5
T.T. SPEED	40
UG. CABLE	

007

VALUATION
TOWN

V7541

FACILITY

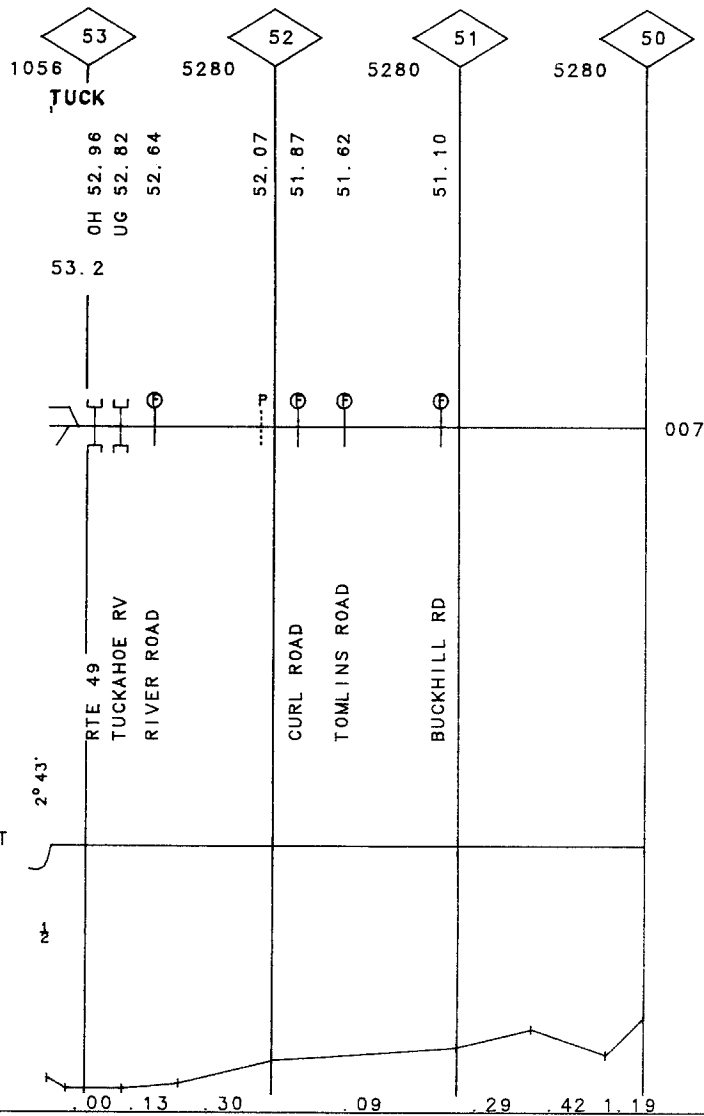
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING					
SURFACING	73W			88	
TIES	68			84	
UNDERCUTTING					
RAIL			00	-	
BAL. CLEAN					
TONNAGE(MGT)			1.5		
T T SPEED	30	15		30	
UG. CABLE	N				

007

GRINDING	
SURFACING	
TIES	75
UNDERCUTTING	
RAIL	90
BAL. CLEAN	
TONNAGE(MGT)	
T T SPEED	05
UG. CABLE	

PSG

VALUATION
TOWN

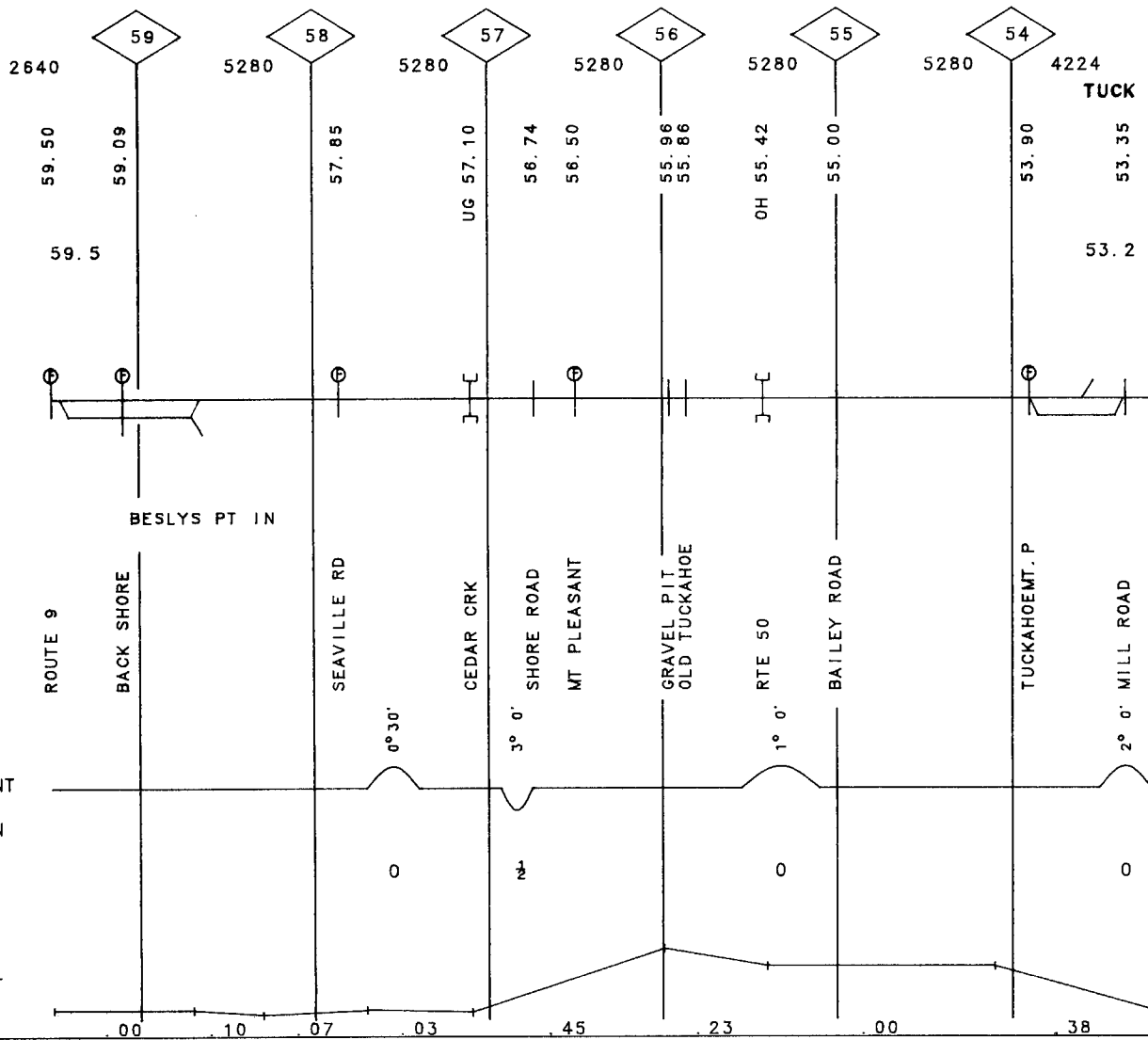
PALERMO

V7543|V7544

PETERSBURG

TUCKAHOE

FACILITY



007
PSG

GRINDING	
SURFACING	70E
TIES	70
UNDERCUTTING	
RAIL	90
BAL. CLEAN	
TONNAGE (WGT)	
T. SPEED	10
UG. CABLE	

007

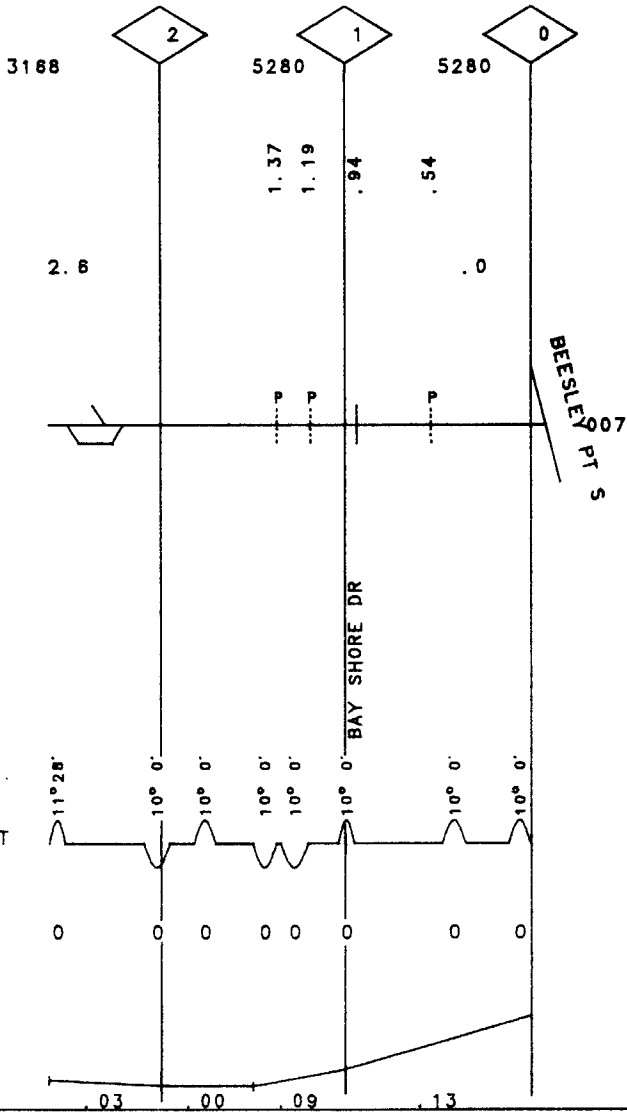
VALUATION
TOWN

CAPE MAY POINT CAPE MAY

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT
GRADE



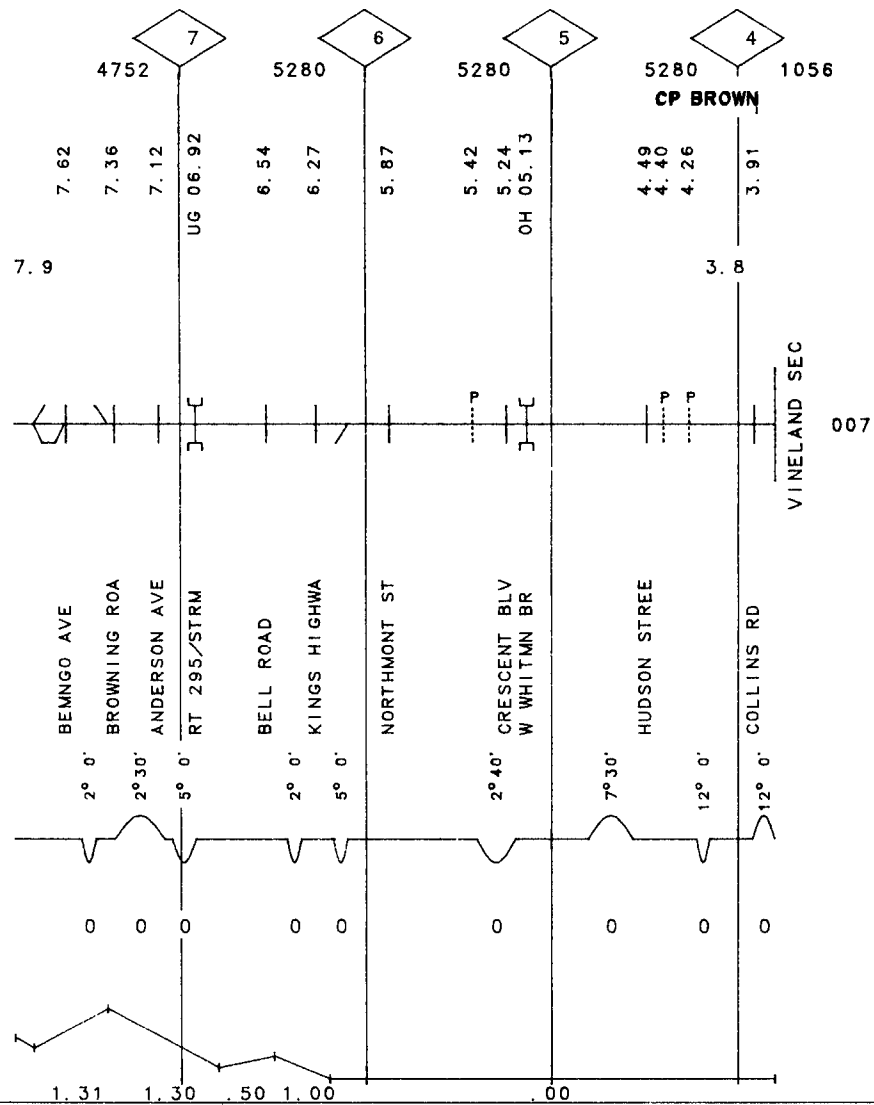
GRINDING																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
----------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

007

VALUATION
TOWN

MT. EPHRAIM^{V7542} E. GLOUCESTER

FACILITY



007

[illegible]

GRINDING	
SURFACING	85
TIES	78
UNDERCUTTING	
RAIL	31F85
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	25
UG. CABLE	

VALUATION
TOWN

WOODBURY HIGHT.

N. WOODBURY

WESTVILLE

GLOUCESTER

SOUTH CAMDEN ^{V755}

V7558 | V7556

|v7379
CAMDEN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

311
Z

0.60		0.70
0.70		1.20
1.20	MP	1.80
1.80		3.10
3.10		10.00

MP
NJD NJD

REV. 01/01/90

CAMDEN R. T.
VINELAND SEC.

10-9909

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT
GRADE

FACILITY

WOODBURY HIGHT.

GRINDING							
SURFACING					86		
TIES					85		
UNDERCUTTING							
RAIL				30	-		
BAL. CLEAN					85		
TONNAGE (MGY)	2.2					1.9	
TT SPEED					25		
UG. CABLE			-S-				

007

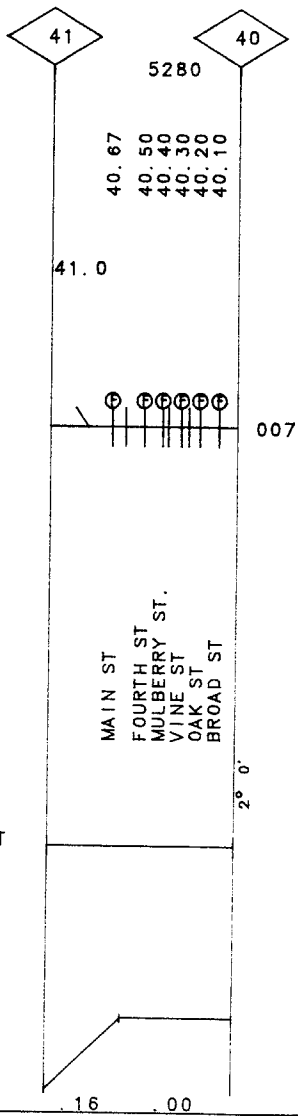
GRINDING	
SURFACING	70P
TIES	86
UNDERCUTTING	
RAIL	30 -
RAIL CLEAN	
TONNAGE (MGT)	0.2
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7558
MANUMUSKIN

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

315

NJ

MP 41.00

MP 40.00 -MP

REV. 01/01/90

10-9909 MANUMUSKIN I.T.

316

NJ

MP 8.80 -MP 10.00

REV. 01/01/90

10-9912 PENNS GROVE SEC.

VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

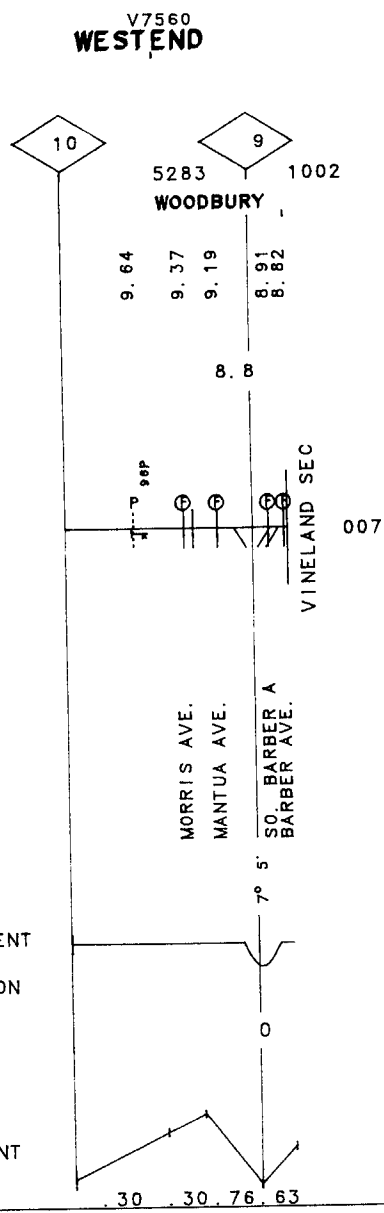
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	85
SURFACING	85
TIES	85
UNDERCUTTING	12F85
RAIL	1
BAL. CLEAN	4.5
TONNAGE (MGT)	30
T.T. SPEED	15
UG. CABLE	W

007



[illegible]

PSG
85
31F85
0.5
05

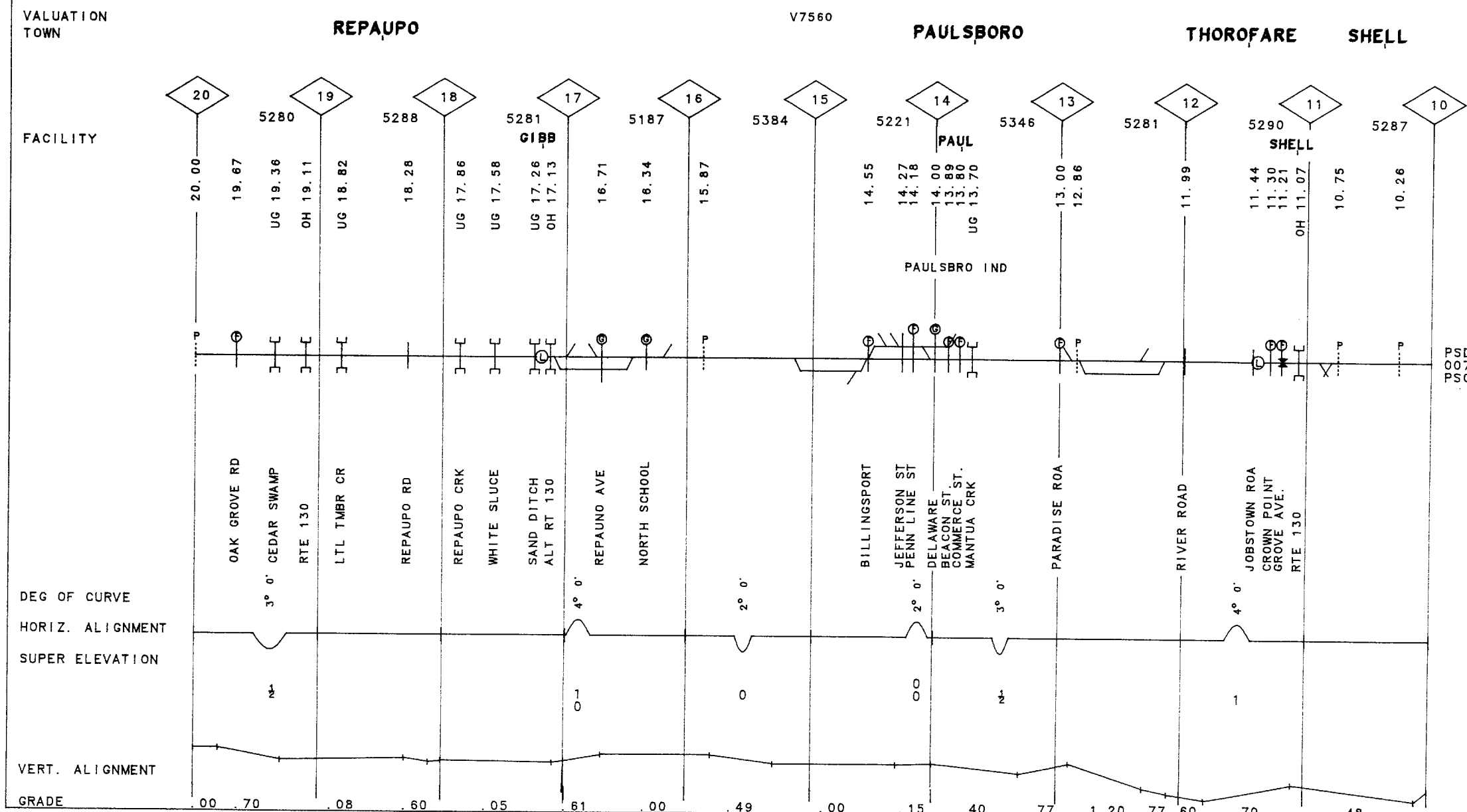
PSG
85
85
31F85
0.5
05

007	20.00
-----	-------

PSG

REV. 01/01/90

10-9912 PENNS GROVE SEC.

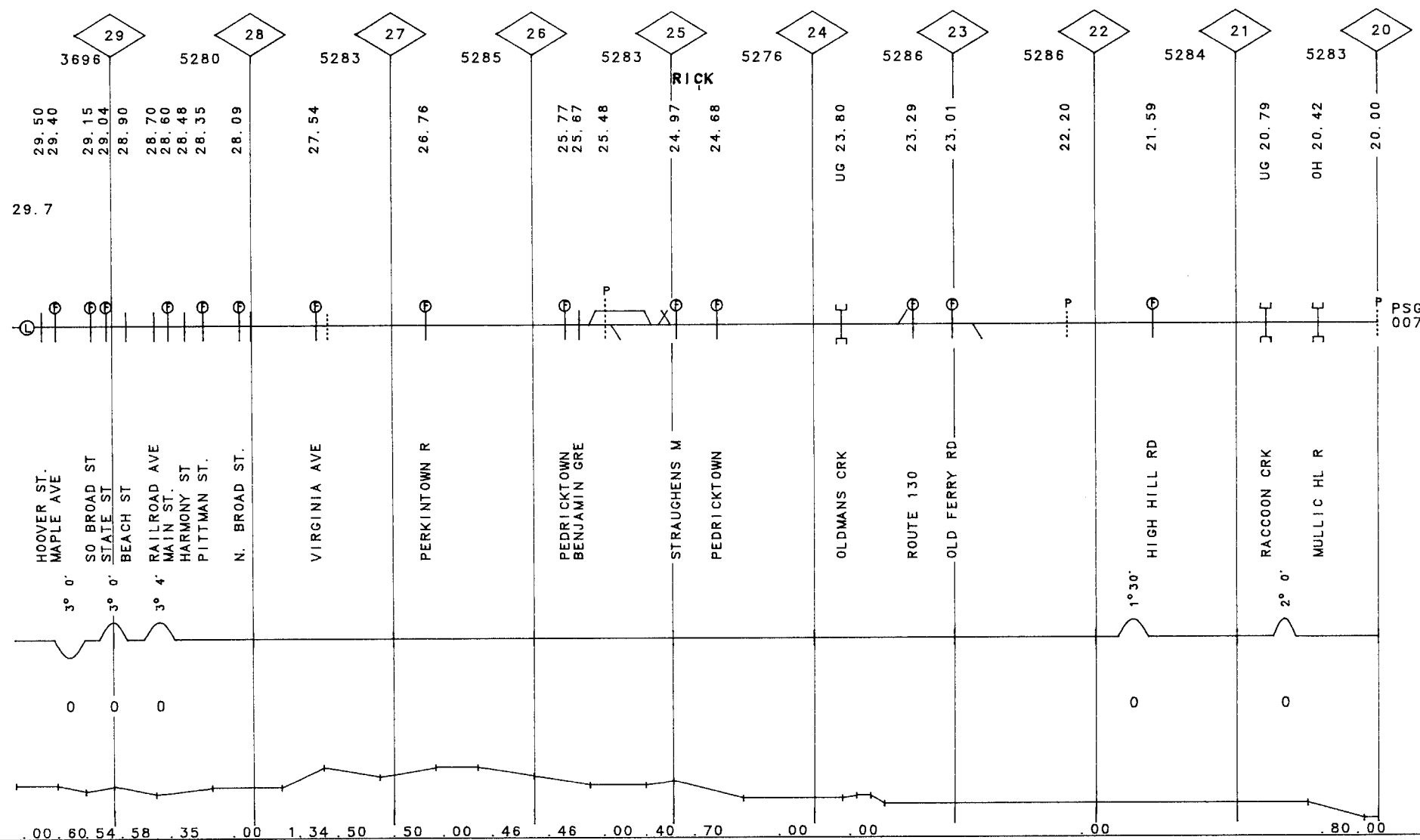


[illegible]

007



BRIDGEPORT



GRINDING	85
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	27F85
BAL. CLEAN	
TONNAGE (MGT)	1.7
T. T. SPEED	10
UG. CABLE	W

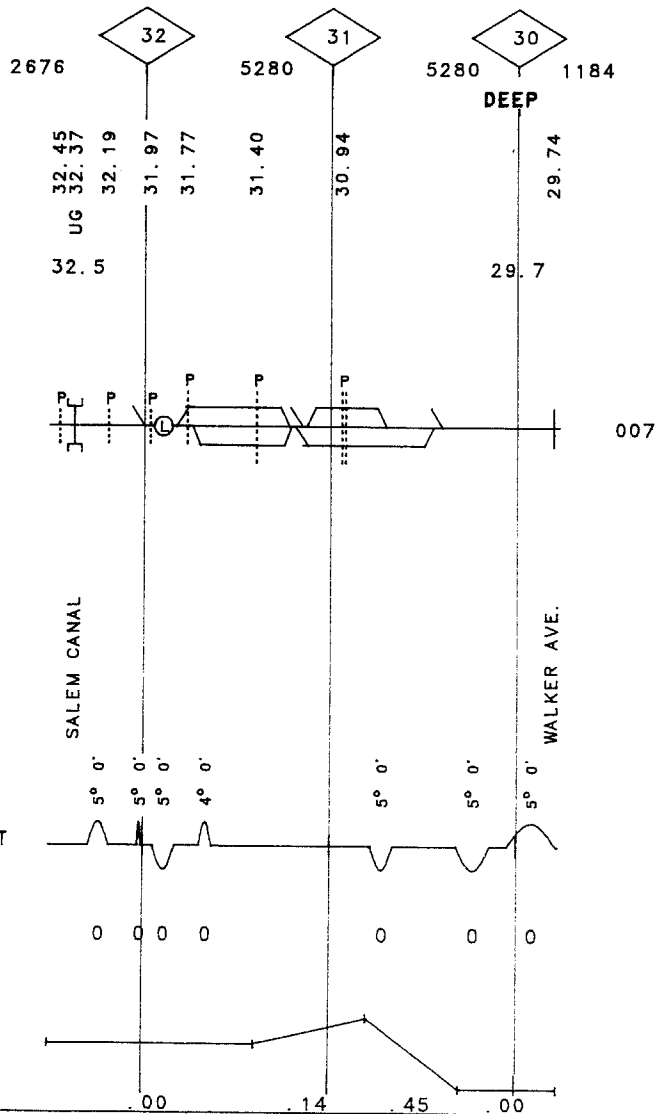
007

VALUATION
TOWN

DEEP WATER

V7560

FACILITY



007

GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	00-
BAL. CLEAN	
TONNAGE (MGT)	0.5
T T SPEED	25
UG. CABLE	

007

VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

RULON

TOMLIN

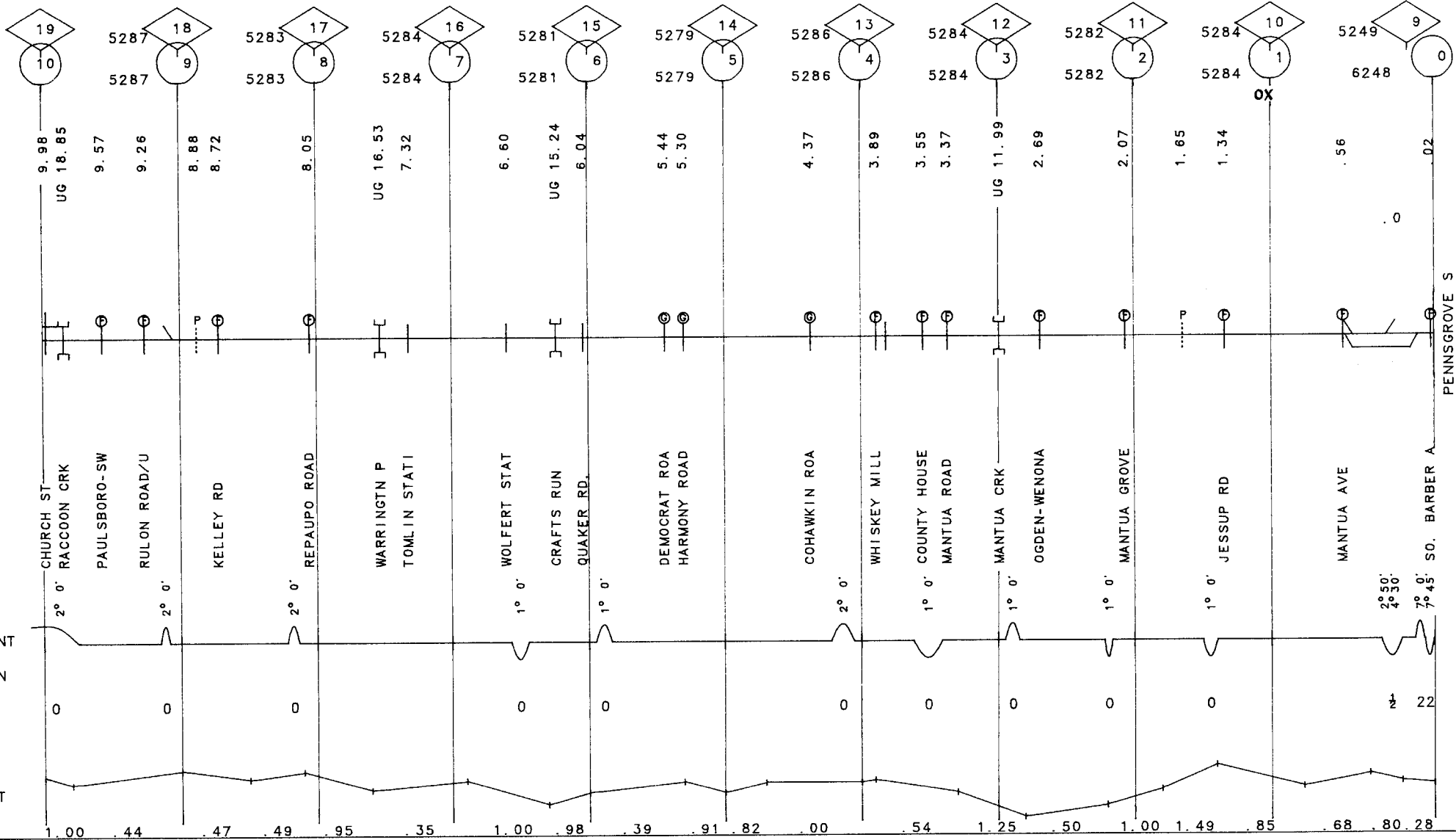
MICKLETON

V7560
CLARKSBORO

MT. ROYAL

PARKVILLE

WOODBURY



007

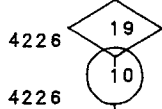
GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	00-
BAL. CLEAN	
TONNAGE (MGT)	0.5
T.T. SPEED	25
UG. CABLE	10

007

VALUATION
TOWN

V7560
SWEDESBO

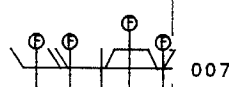
FACILITY



10.73
10.55
10.38
10.23
10.05

10.8

WJSL R. R



AUBURN ROAD
LOCKE AVE
RICHARDSON S
RAILROAD AVE
BROAD ST

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

2° 0'

0

1.00

322

NJ

MP 1.00

-MP

MP .00

REV. 01/01/89

10-9915 GLASSBORO I.T.

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

PSG

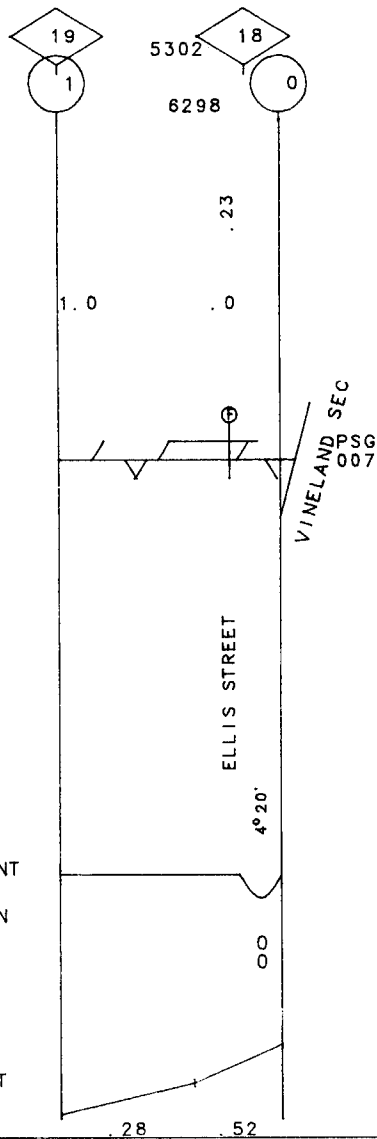
GRINDING	
SURFACING	79P
TIES	76 68
UNDERCUTTING	
RAIL	00-
BAL CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7560
GLASSBORO

FACILITY



GRINDING	
SURFACING	84
TIES	60
UNDERCUTTING	
RAIL	30
BAL. CLEAN	-
TONNAGE (MGT)	1.0
T.T. SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7543

PALERMO

FACILITY

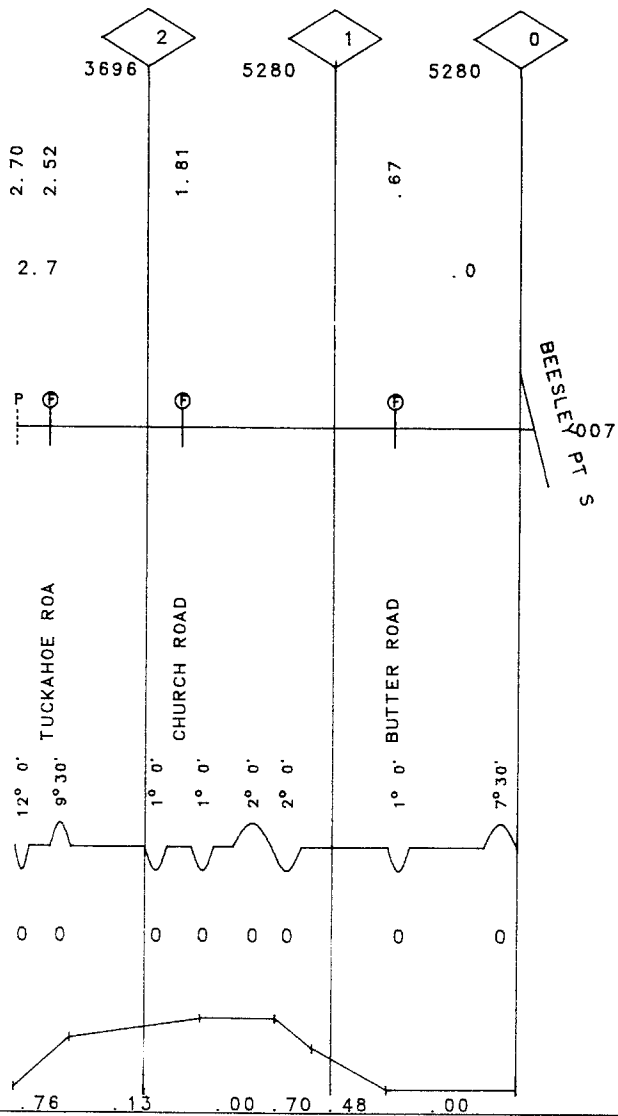
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



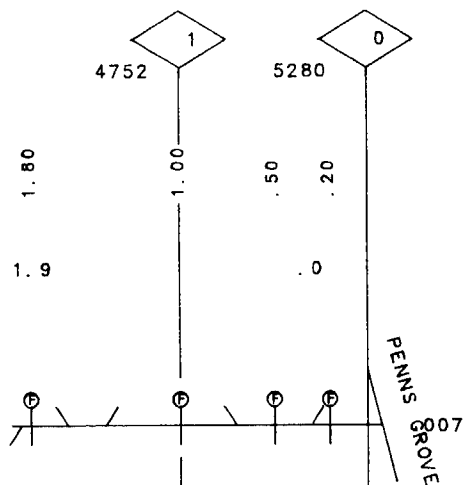
GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	32F85 / 27F85
BAL. CLEAN	
TONNAGE (MGT)	0.5
T.T. SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V7560
THOROFARE

FACILITY



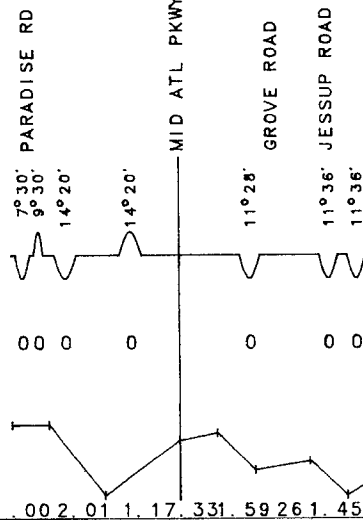
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

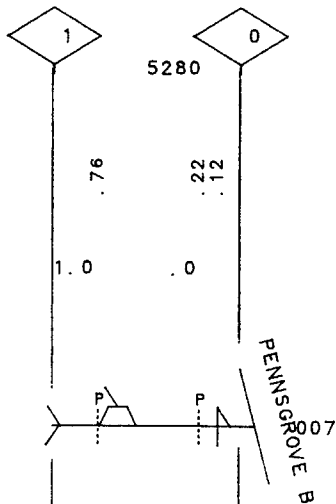


GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	007
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

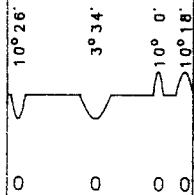
VALUATION
TOWN

V7660
PAULSBORO

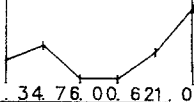
FACILITY



DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION



VERT. ALIGNMENT



GRADE

VALUATION TOWN

E. 22ND ST. E. 45TH ST. CLAREMONT COMMUNIPAW

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

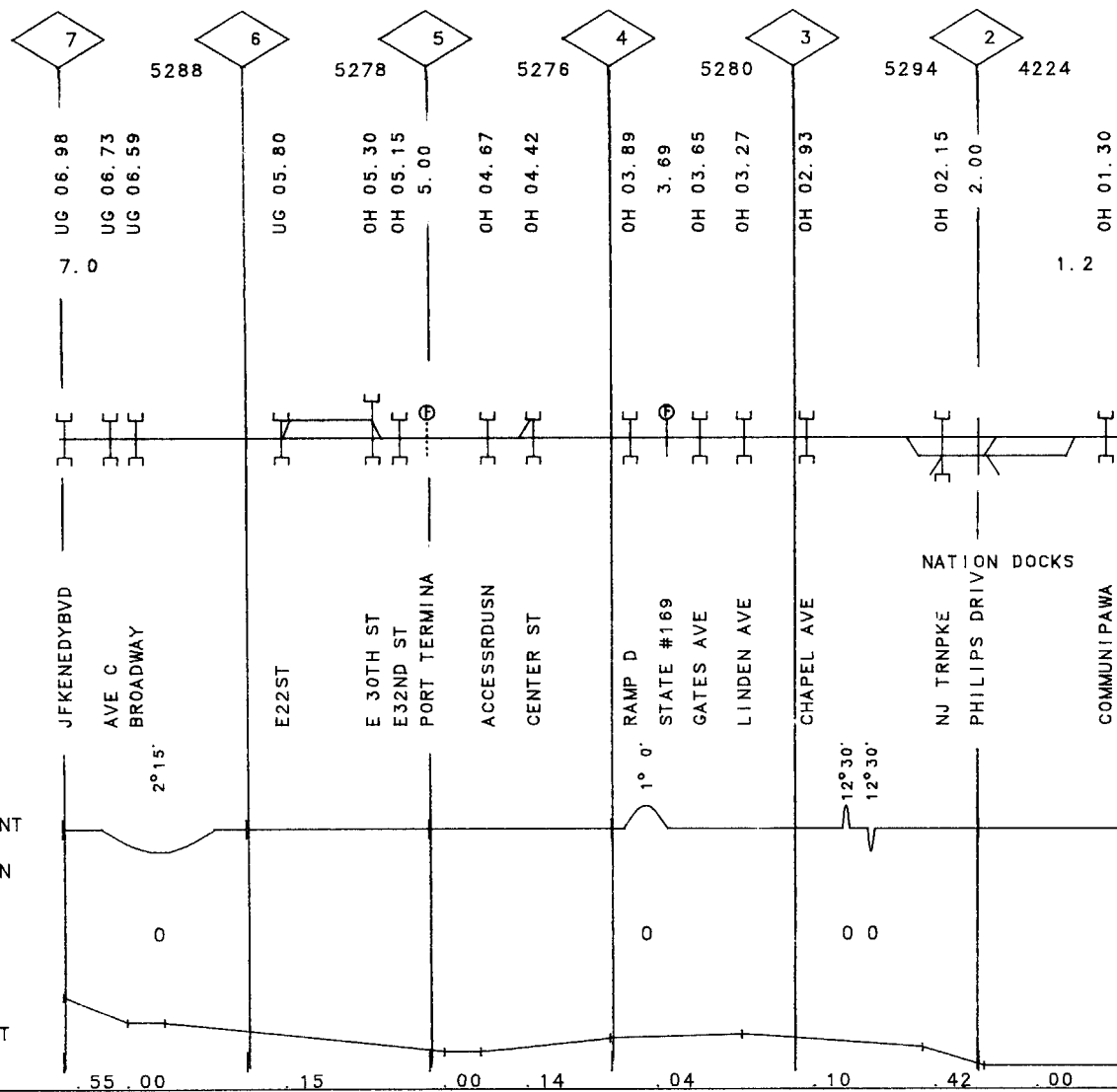
VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	85C
TIES	85
UNDERCUTTING	
RAIL	31-45 V 30F86 31-45
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10
UG. CABLE	

007

007



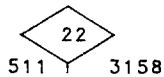
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-26
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION
TOWN

V8311

FACILITY



MOUNTAIN VIEW

UG 21.88

22.1 21.4



007

SPRING ROAD

DEG OF CURVE

2° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

327
NY

MP 21.40 -MP 22.10

REV. 01/01/90

10-6172 POMPTON I.T.

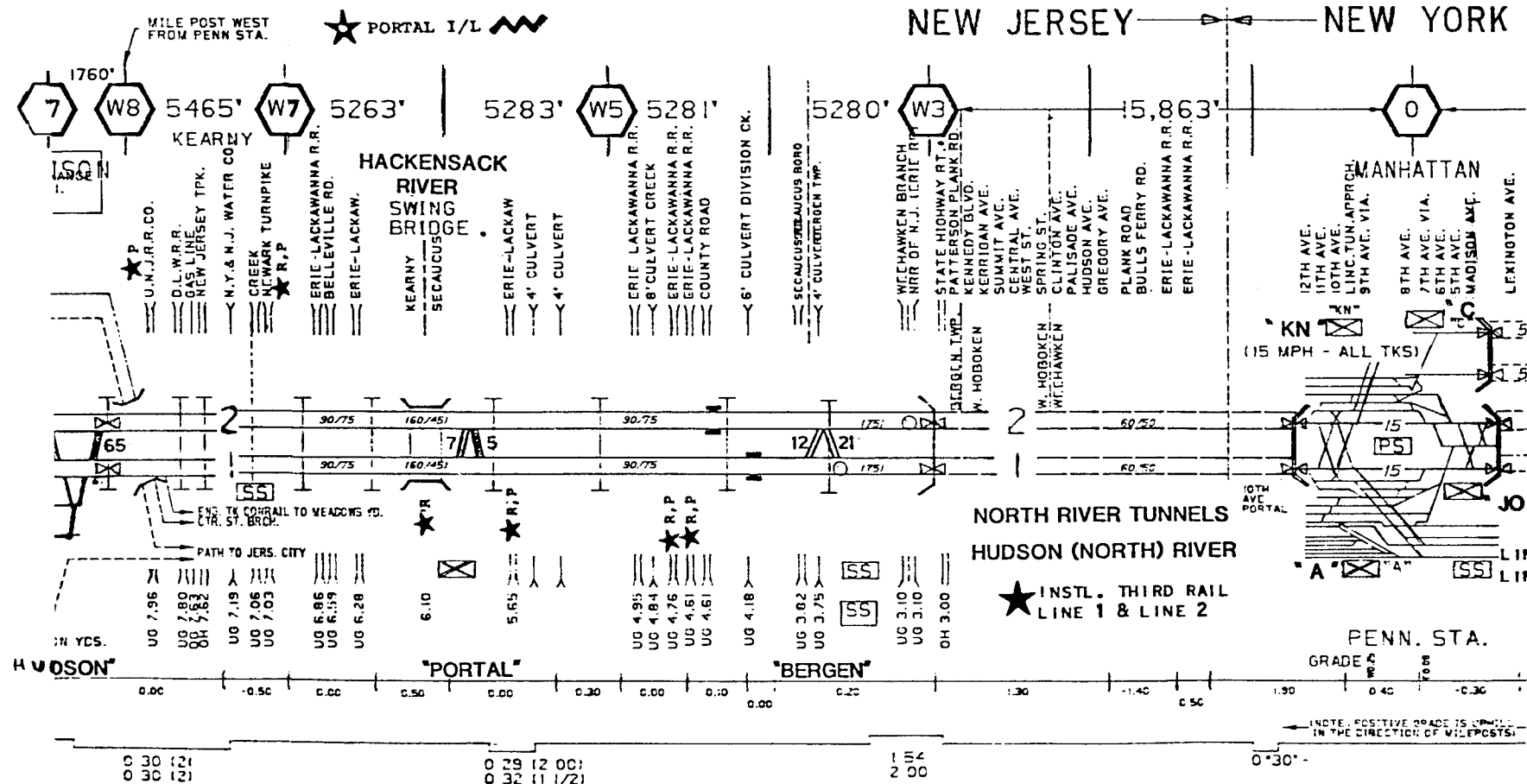
THIS PAGE INTENTIONALLY LEFT BLANK

TK #3	TIES	WWW.WWWW
	SURFACING	SSSSSSSSSS
	RAIL	RRRRRRRR
	RAIL GRINDING	-
	BALLAST CL.	-
	UNDERCUT	-
	TLS	-

[illegible]

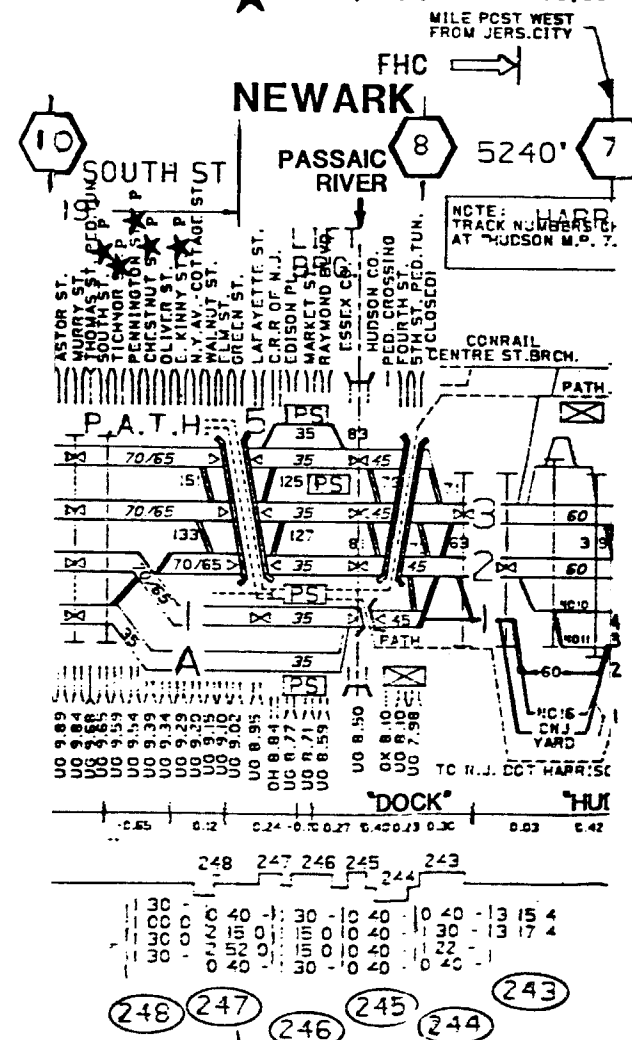
85'SW.TM.;731 T;12550'CWR

★ -JO-



[illegible]

★ DOCK I/L (W)- RHB.12 TO;331



★ DEANS - NEW CONN. TO D. SIDING
ADAMS - NEW CONN. TO A. SIDING

ISSUED 01/01/84

★ COUNTY I/L - SURFACING

NEW BRUNSWICK

RARITAN RIVER

★ BF TK 2

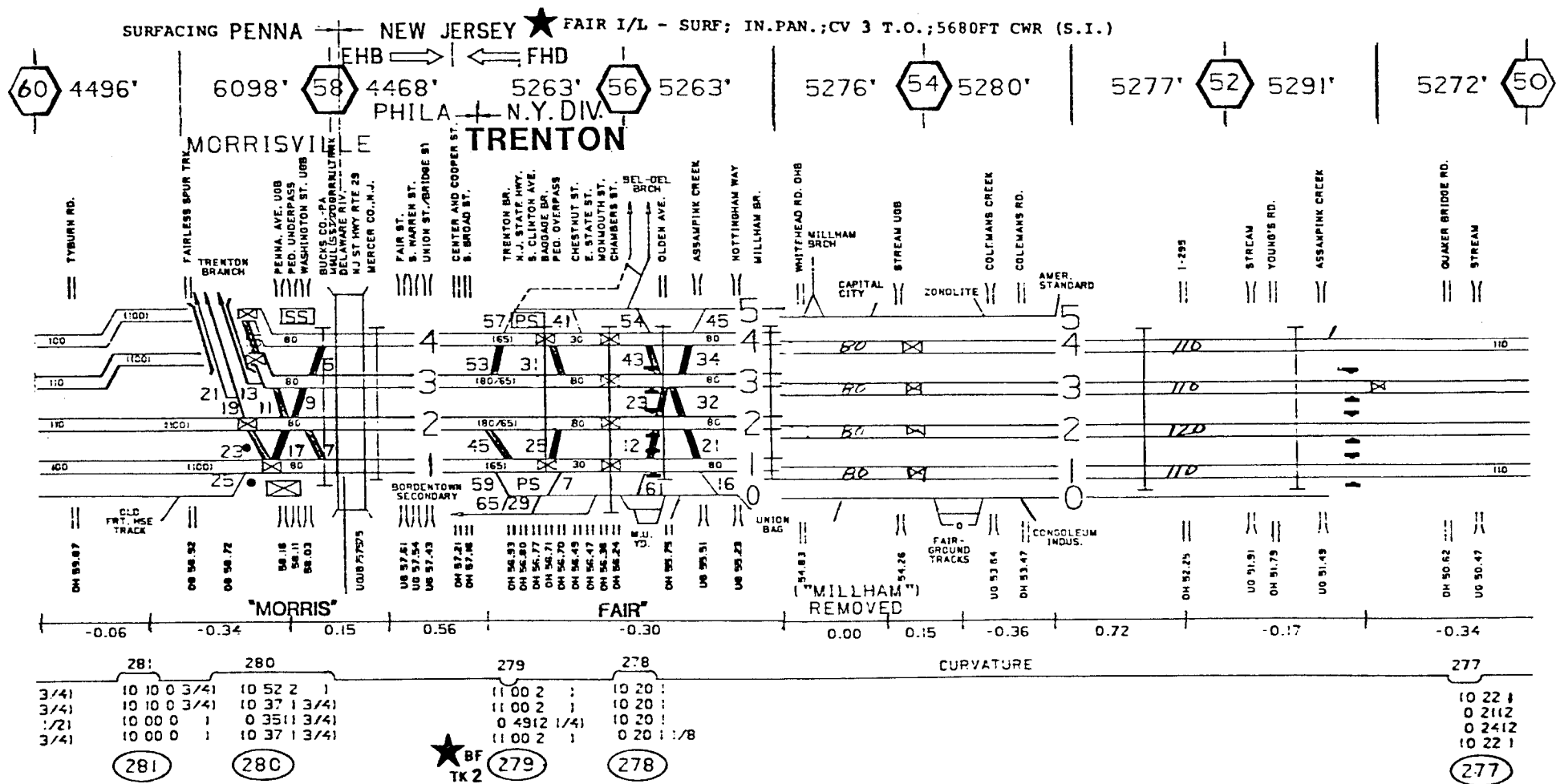
★

TIES	W76	W76	W79	W78	W78
SURFACING	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS
RAIL	40-79	40-61	40-79	40-83	40-72
RAIL GRIND	G81	G81	G81	G78	G78
BALLAST	578	563	575	561	564
UNDERCUT			U78	U78	U78
TLS					

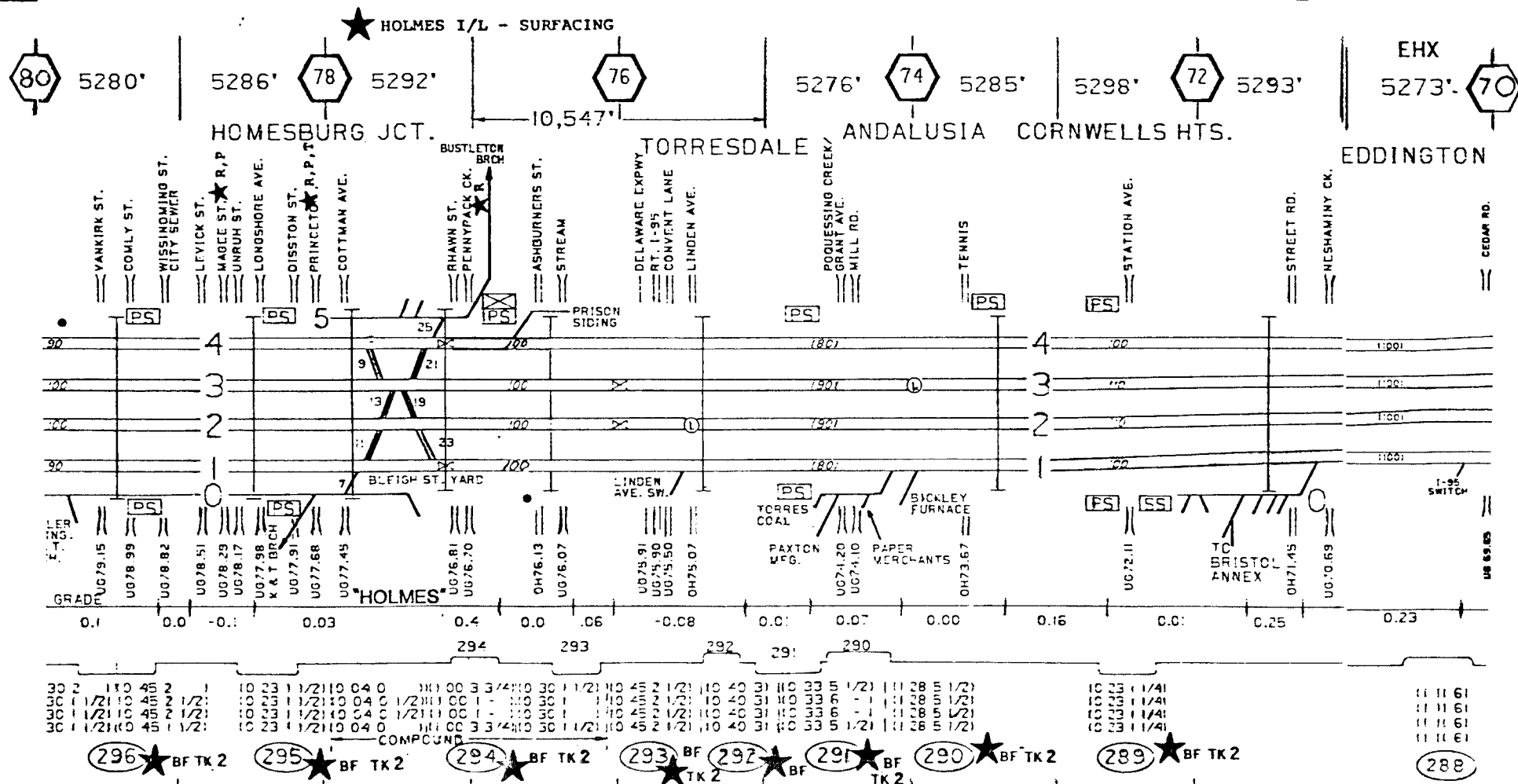
TIES	W79	76	C83	C81	C81
SURFACING	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS
RAIL	40-66	40-66	40-66	40-66	40-66
RAIL GRIND	G78	G78	G78	G78	G78
BALLAST	557	570	575	563	563
UNDERCUT	U-	U	U	U81	U81
TLS	TLS-	TLS-	TLS-	TLS81	TLS81

TIES	C82	78	C82	C83	C81	C81
SURFACING	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS
RAIL	40-66	40-66	40-66	40-66	40-66	40-66
RAIL GRIND	G78	G78	G78	G78	G78	G78
BALLAST	B79	B75	B73	B68	B68	B68
UNDERCUT	U82			U81	U81	U81
TLS	TLS82	TLS82	TLS81	TLS81	TLS81	TLS81

TIES	W79	W79	W79	W77	W77
SURFACING	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS	SSSSSSSSSSSSSSSSSS
RAIL	40-62	40-66	40-66	40-66	40-66
RAIL GRIND				G78	G78
BALLAST	B57	70	B75	B73	B68
UNDERCUT			U78	U78	U78
TLS					



TK #0	TIES	
	SURFACING	
	RAIL	



TIES	W 77			W 78		W 62				W 79		W 79		W 77	66
SURFACING	82			S 78	82	S 78	82	83	81	S 83	81	S 83		S 83	
RAIL				40 - 78						40F - 79		40F - 79		40 - 80	
RAIL GRIND										G 79		G 79		G 8	8
BALLAST				B 70	79		77			B 75 S	79	B 70 B		B 73 B	70 B
UNDERCUT				U -						U -		U -		U -	
TLS				TLS -						TLS -		TLS -		TLS -	

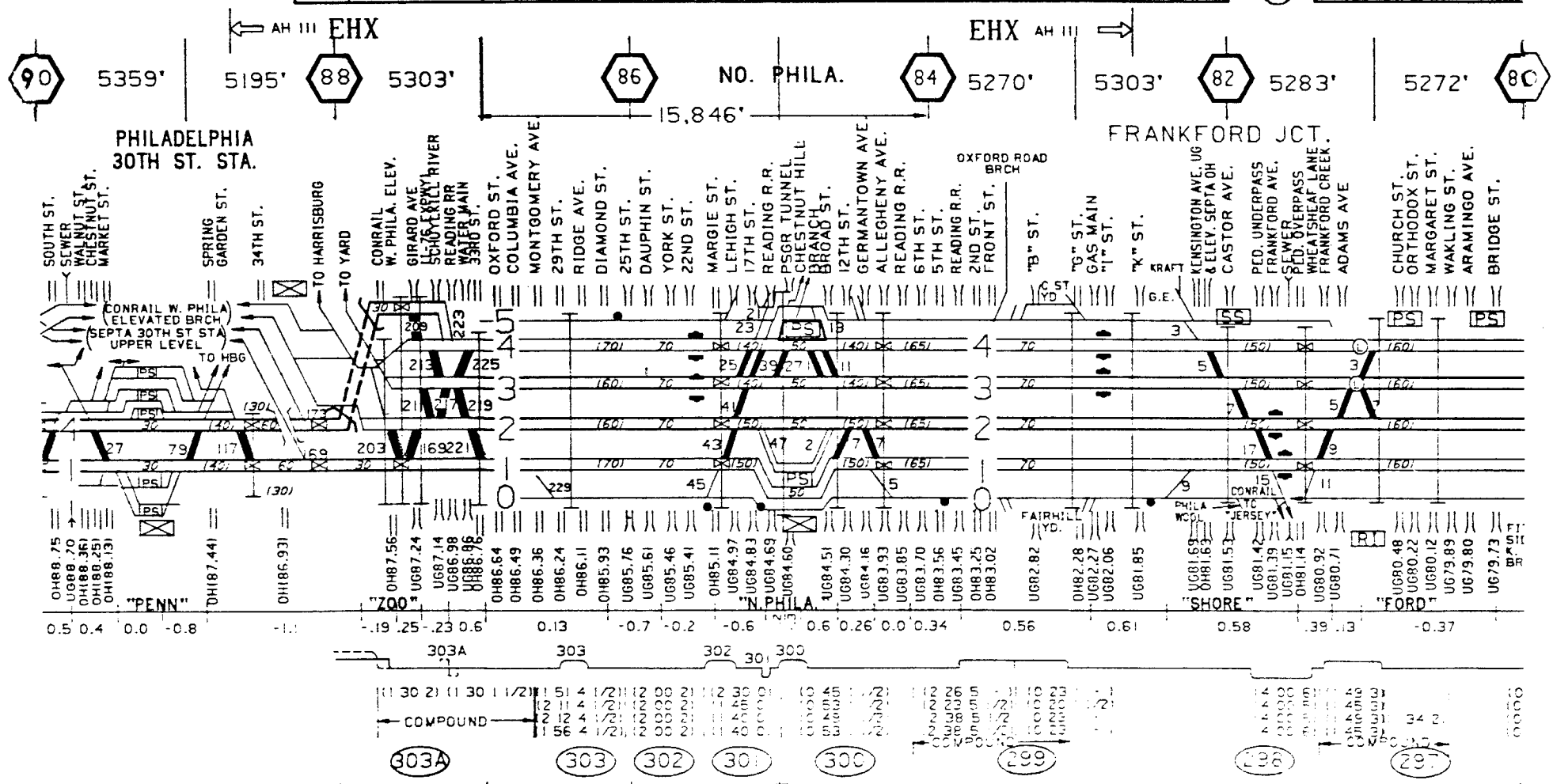
TK #3	TIES			W 77		W 77		W 78	
	SURFACING	S 68 E	S 83	S 82	83	S 83	82	S 83	
	RAIL	40 - 51		40 - 67		40 - 72		40 - 72	40 - 80
	RAIL GRIND		G 78	G 78		G 78		G 78	
	BALLAST CL.	B 77	B 75 S	B 79	B 73 B	B 69 B	B 79	69 B	73 B
	UNDERCUT	U -		U -		U -		U -	
	TLS	TLS -		TLS -		TLS -		TLS -	

TK #2	TIES		W 61		W 78		W 77		W 77
	SURFACING	S 82		S 82	S 74 E	S 82		S 82	
	RAIL		40 - 64		40 - 67		40 - 72		40 - 81
	RAIL GRIND	G -		G -		G 78		G 78	
	BALLAST CL.	B 79		B 79		B 79	69 B	70 B	B 64 B
	UNDERCUT	U -		U -		U -		U -	
	TLS	TLS -		TLS -		TLS -		TLS -	

CONRAIL
W. PHIL.
ELEV.

TIES	78	65	W 78	65	60	W 80	W 80	W 80
SURFACING	71 E		S 81	74 E	S 82	83	S 83	S 83
RAIL		40 - 79	40 - 79	40 - 72	40 - 72	40 - 67	40 - 72	40 - 72
RAIL GRIND	81		G 81		G 78		G 79	G 79
BALLAST	B 8	65 B	B 73 B	B 77	B 75 S	70	B 79	73 B
UNDERCUT								
TLS								

TK #0	TIES		W 80		W -
	SURFACING		S 80		S -
	RAIL		31 F 80		R -



TIES	W 79	W 79	W 79	82	78	W 79
SURFACING	S 82	S 82	S 82	S 71 E	S 82	S 82
RAIL	40 - 68	40 - 68	40 - 66	40 - 73		32
RAIL GRIND	G 79	G 79	G 79	G 81		G 81
BALLAST	B 64 B	B 64 B	B 68 B	B 69 B		B 69 B
UNDERCUT	U 83	U 83	U -	U -		U -
TLS	TLS -	TLS -	TLS -	TLS -		TLS -

TIES	C80	C 83	C 83	W80	C 81	C 81	57 64 W79	W 79
SURFACING	S82	S 83	S 83	81 82 81	S 82	S 82	81 70E	80 82
RAIL	40-80	40 83	40 83	40 80	40-67	40-67	40-63	40-63
RAIL GRIND	G81			G 72-2	G 81	G 81	64-1 673.2	G79
BALLAST	B70			S 70	S 69	S 69	B69	B69
UNDERCUT	U80							U79
TLS	80				TLS 8	TLS 8		TLS

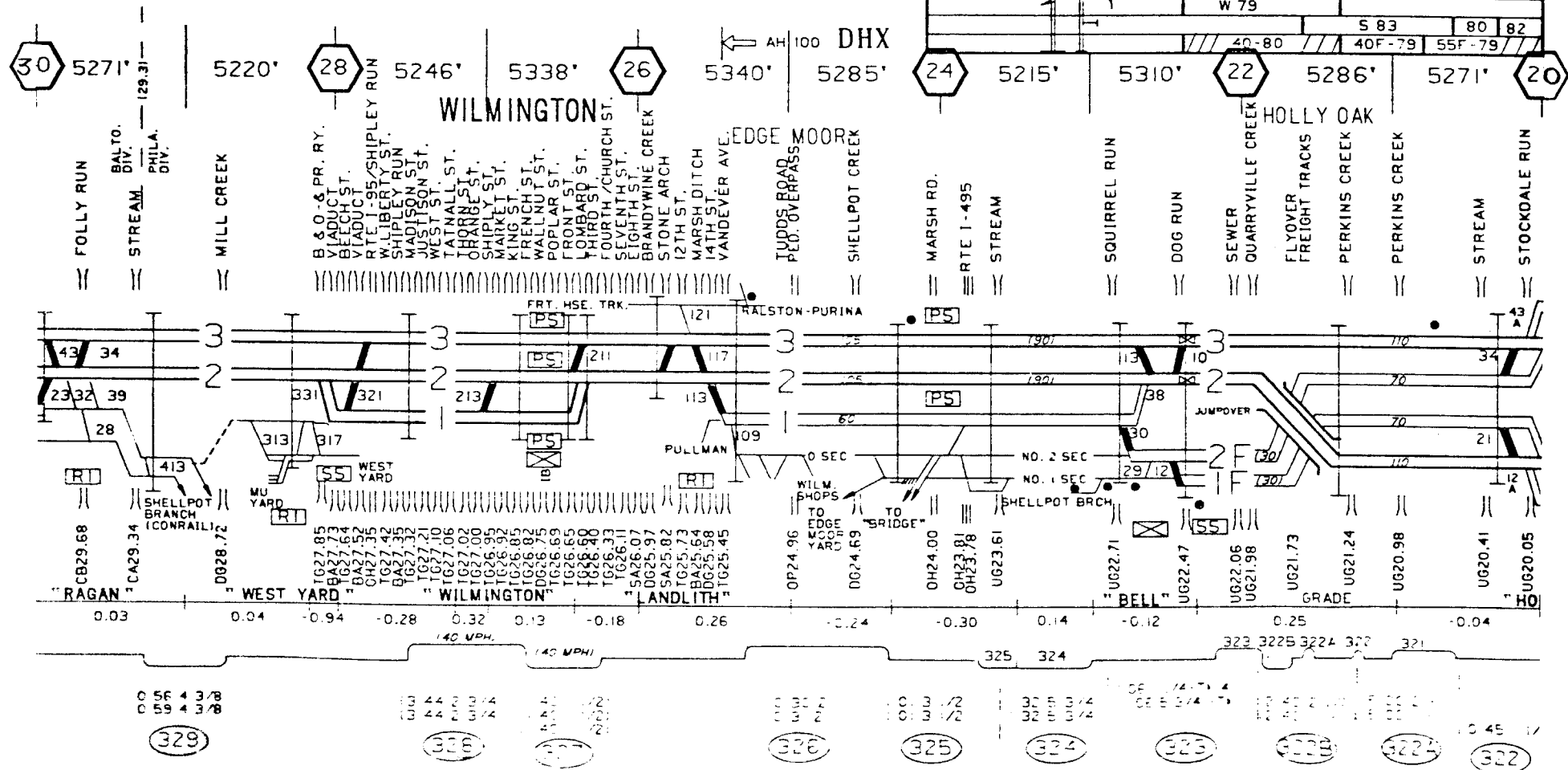
TIES	81	W 47	W80	W80	C 80	C 80	W 75 W 79	W 79
SURFACING	S 67P	81	S 82	81 64	S 83	S 83	S 81 82	S 82
RAIL	40-80		40 70	40 80	40-71	40-67	40-80	40-79
RAIL GRIND	81 G 73-2		G 72-1	8	G 72-2	G 81	G 81	G 81
BALLAST	B 69		B 70		B 69	B 69	70 B 68	B 68
UNDERCUT	U 81 U 83				U 81	U 81		U
TLS	81				TLS 81	TLS 81		TLS

TIES	W 79
SURFACING	82
RAIL	5-66
RAIL GRIND	71
BALLAST	
UNDERCUT	
TLS	

51	W 80
66	S 82
66	64
40-71	40 80
G 72-2	81
B 69	
U	
TLS	

W 79	W 79
S 80	S 80
40F-79	40 F-79
G 79	G 79
B	
U	
TLS	

TK	TIES	W 79	W 79
#0	SURFACING	S 82	S 83
	RAIL	40-79	40-79
		W 79	40-80
			S 83
			80 82
			40F-79
			55F-79

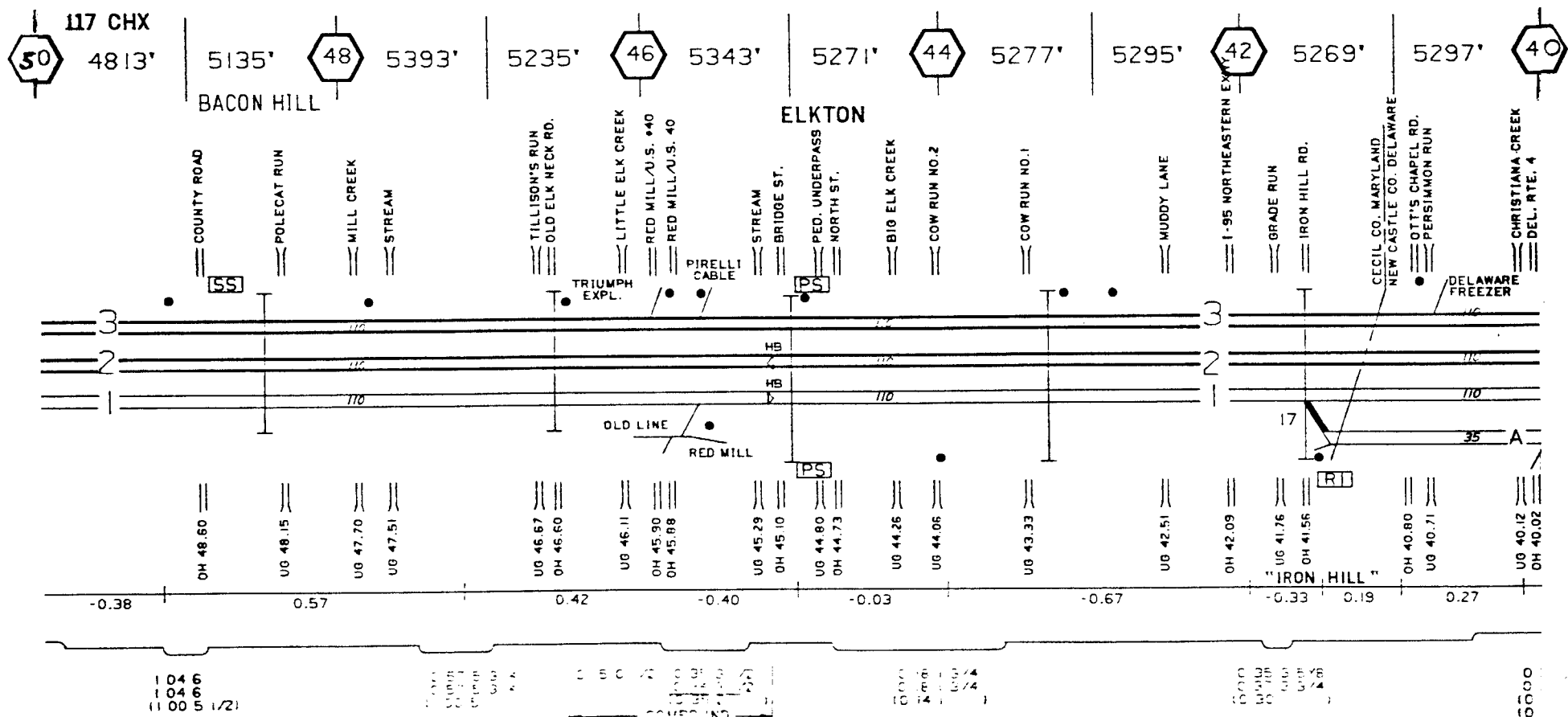


TIES	C 80	C 80	C 80	C 80	C 80	C 80
SURFACING	S 83	S 83 71E	S 83	S 83	S 83	S 83
RAIL	40-80	40-80	40-80	40-80	40-80	40-80
RAIL GRIND	G 81	G 81	G 81	G 81	G 81	G 81
BALLAST	B 69B	B 69B	B 69B	B 69B	B 69B	B 69B
UNDERCUT	U 77	U 77	U 77	U 77	U 77	U 77
TLS	TLS 80	TLS 80	TLS 80	TLS 80	TLS 80	TLS 80

TIES	C 80	C 80	C 80	C 80	C 80	C 80
SURFACING	S 83	S 83	S 83	S 82 83	S 82 83	S 82 83
RAIL	40-80	40-80	40-80	40-80	40-80	40-80
RAIL GRIND	G 81	G 81	G 79	G 79	G 79	G 79
BALLAST	-	-	-	-	-	-
UNDERCUT	U 80	U 81	U 81	U 81	U 81	U 81
TLS	TLS 80	TLS 80	TLS 80	TLS 80	TLS 80	TLS 80

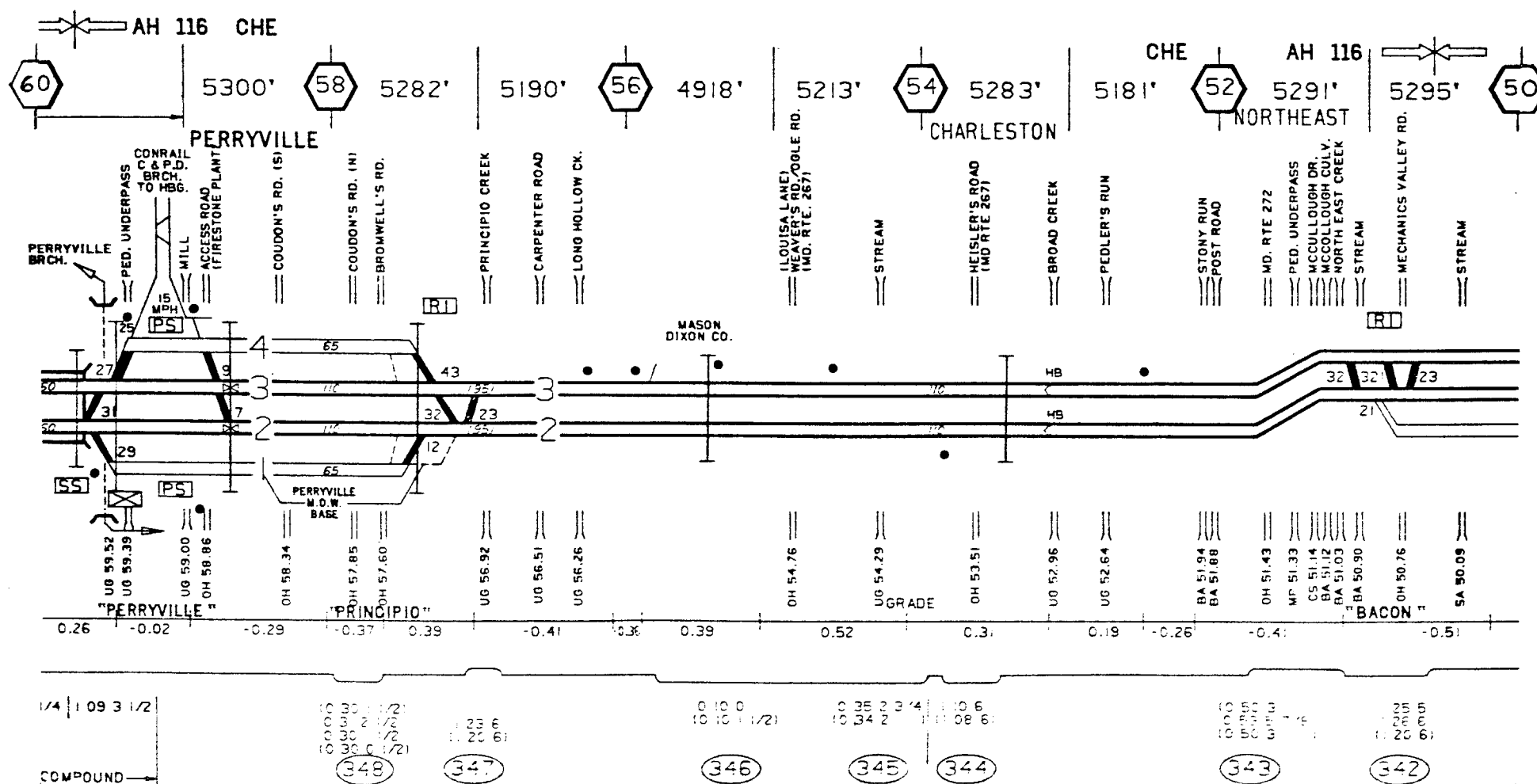
TIES	W 79	W 79	W 79	W 79	W 79	W 79
SURFACING	S 81	S 81	S 81	S 81	S 81 83	S 81 83
RAIL	40-70	40-70	40-67	40-65	40-65	40-65
RAIL GRIND	G 78	G 78	G 78	G 78	G 78	G 78
BALLAST	-	-	-	-	-	-
UNDERCUT	U 81	-	-	-	-	-
TLS	-	-	-	-	-	-

TK	TIES	W 79
A	SURFACING	S 75E
	RAIL	31-79F
	BALLAST CLEAN	B 74S



004

		W 79																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
--	--	------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--



MD

MP 50.0-MP 59.0

AMTK

10-1201 M.L. (PHILA. & WASH.)

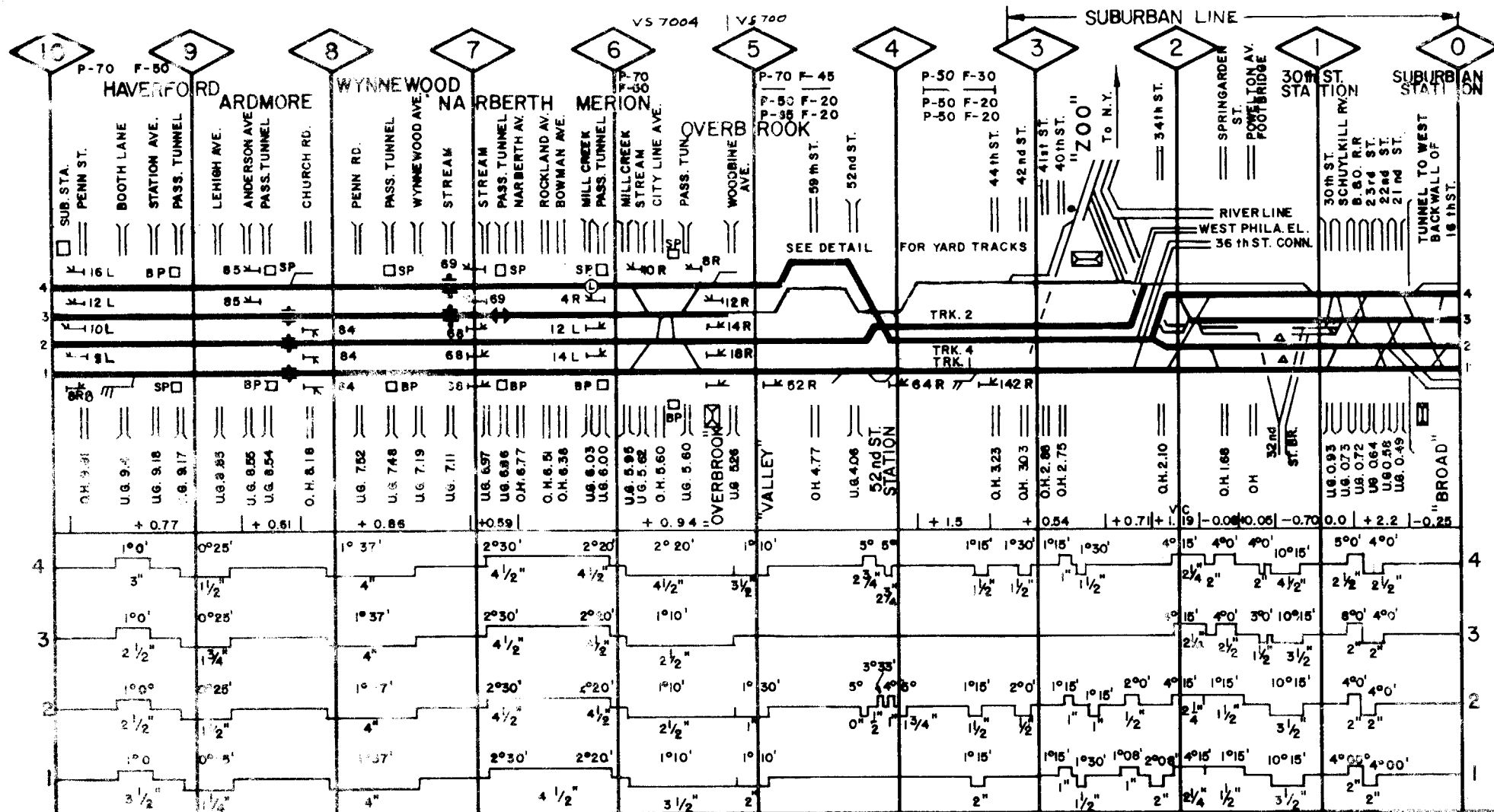
[illegible]

GRINDING		
SURFACING		
TIES	W R I	W B I
BARS		
RAIL	40 F-82	40 F-82
BAL CLEAN		
TONNAGE		

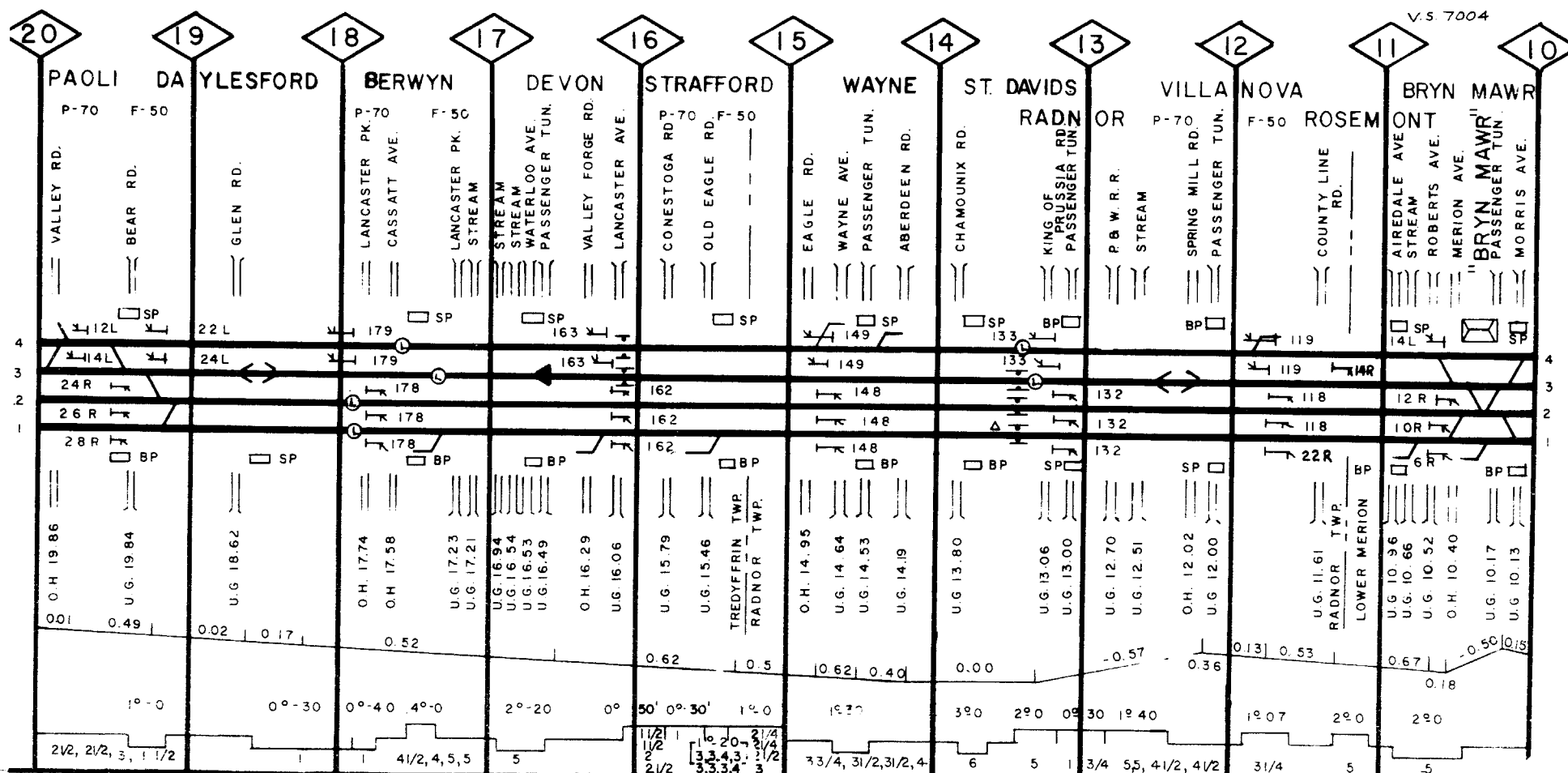
36TH ST # 1 1.7-2.3
4 1.7-2.4

59J	75P
62	75
	50-90

GRINDING										
WELDING										
SURFACING										
TIES										
BAR										
RAIL										
BAL CLEAN										
TONNAGE										

[illegible]

SURFACING					
TIES					
BARS					
RAIL					
BAL CLEAN					
TONNAGE					
GRINDING					
WELDING					
SURFACING					
TIES					
BARS					
RAIL					
BAL CLEAN					
TONNAGE					
GRINDING					
WELDING					
SURFACING					
TIES					
BARS					
RAIL					
BAL CLEAN					
TONNAGE					
GRINDING					
WELDING					
SURFACING					
TIES					
BARS					
RAIL					
BAL CLEAN					
TONNAGE					



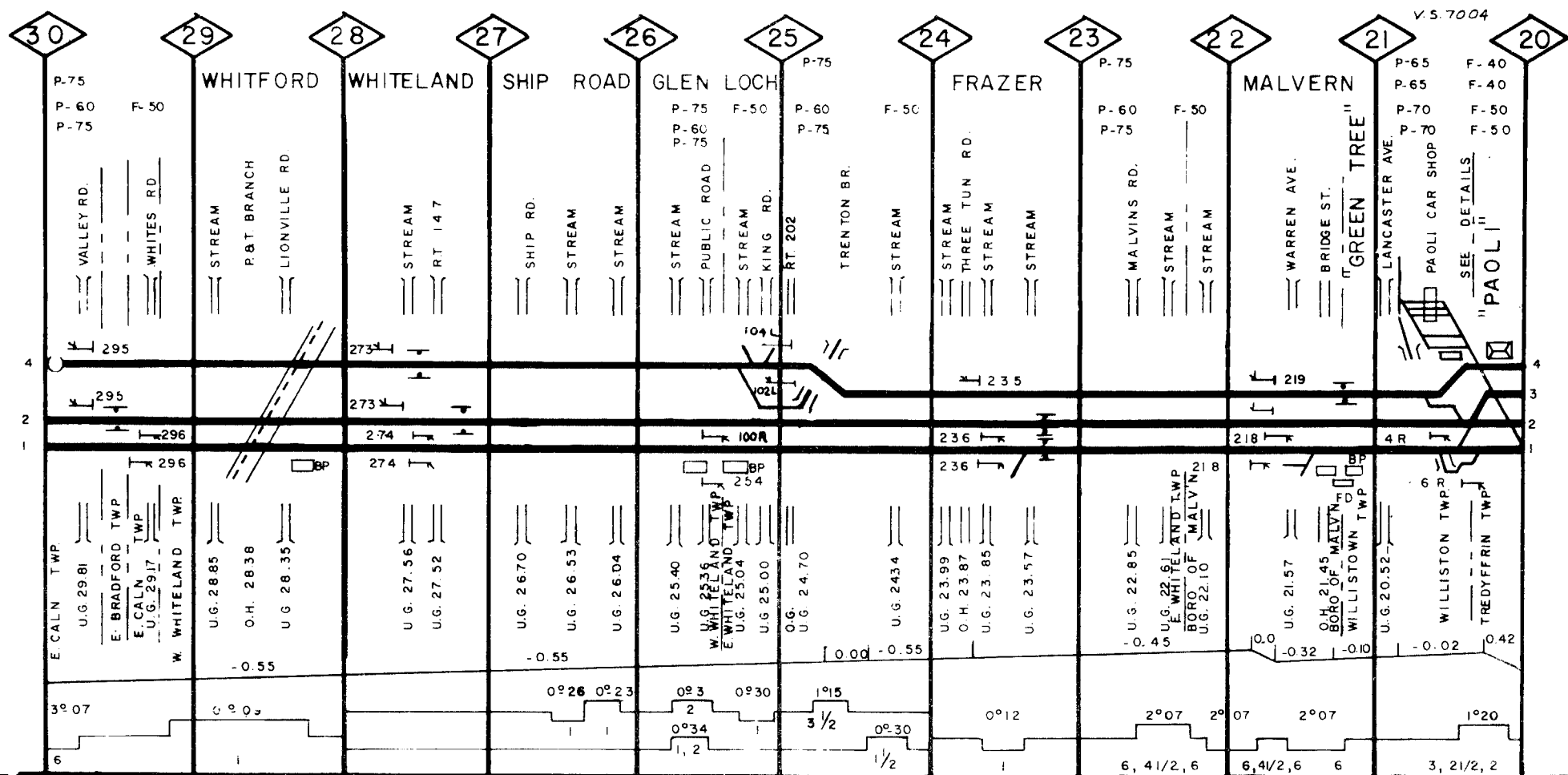
GRINDING	30	29	28	27	26	25	24	23	22	21
WELDING										
SURFACING										
TIES	W 77	W 77	W 77	W 77	W 77	W 77	W 77	W 77	W 77	W 77
BARS										
RAIL	40 F 2	40 F 2	40 F 2	40 F 2	40 F 2	40 F 2	40 F 2	40 F 2	40 F 2	40 F 2
BAL CLEAN	B 82	B 82	B 82	B 82	B 82	B 82	B 82	B 82	B 82	B 82
TONNAGE										

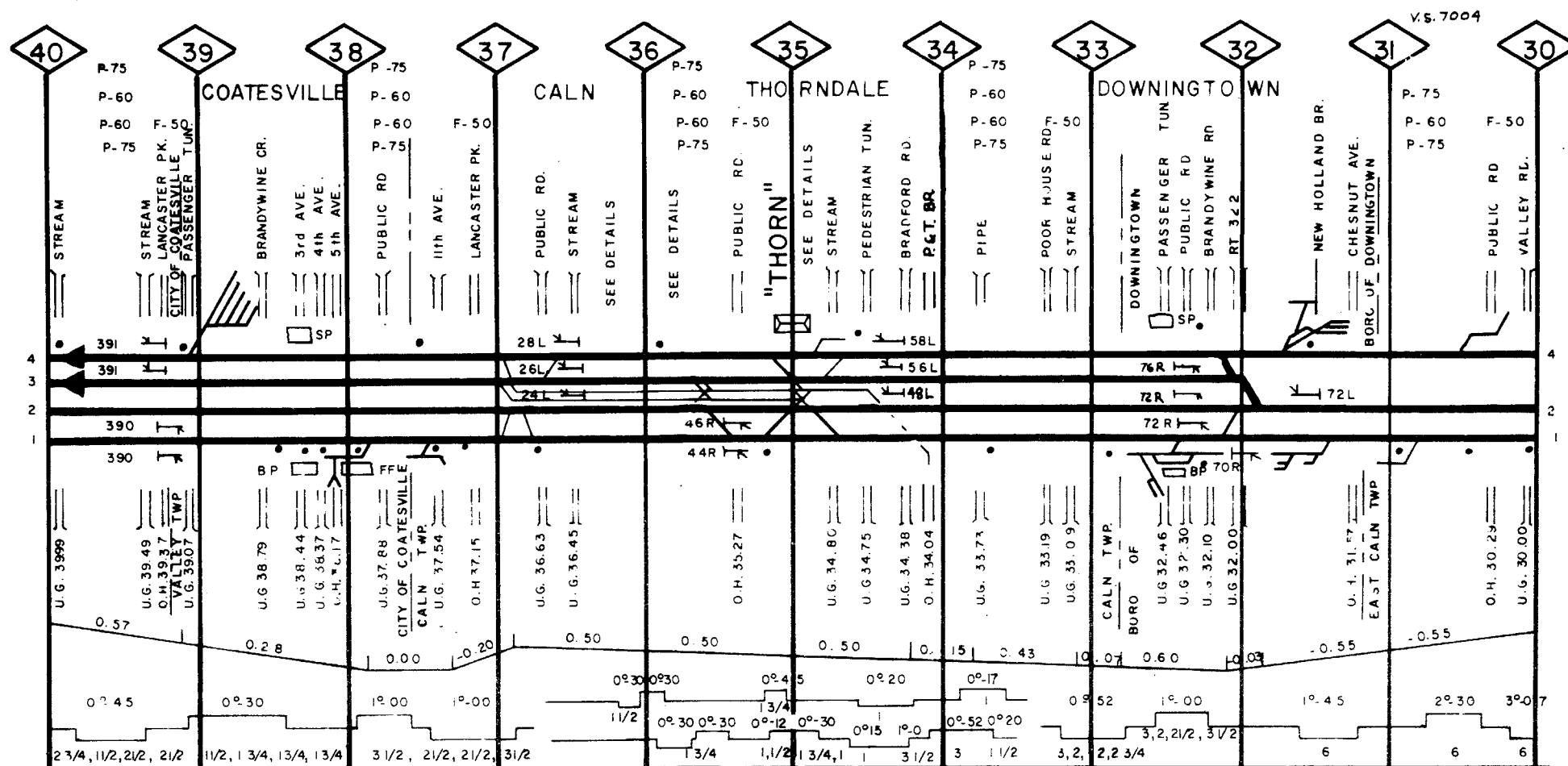
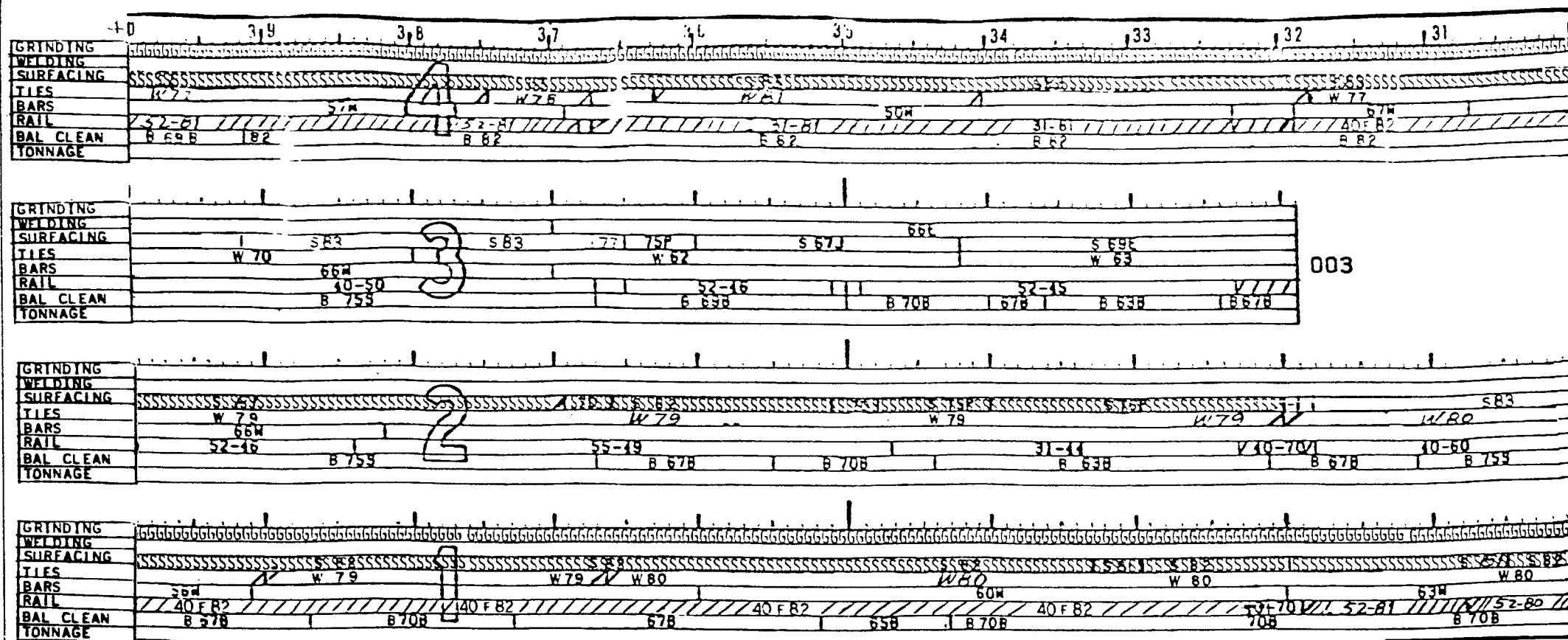
GRINDING	
WELDING	
SURFACING	58
TIES	57
BARS	57
RAIL	31-43
BAL CLEAN	675
TONNAGE (MGT)	

003

GRINDING										
WELDING										
SURFACING										
TIES	W 80	W 80	W 80	W 80	W 80	W 80	W 80	W 80	W 80	W 80
BARS										
RAIL	31-43	31-43	31-43	31-43	31-43	31-43	31-43	31-43	31-43	31-43
BAL CLEAN	B 755	B 755	B 755	B 755	B 755	B 755	B 755	B 755	B 755	B 755
TONNAGE										

GRINDING										
WELDING										
SURFACING										
TIES	W 80	W 80	W 80	W 80	W 80	W 80	W 80	W 80	W 80	W 80
BARS										
RAIL	40-81	40-81	40-81	40-81	40-81	40-81	40-81	40-81	40-81	40-81
BAL CLEAN	B 69 B	B 69 B	B 69 B	B 69 B	B 69 B	B 69 B	B 69 B	B 69 B	B 69 B	B 69 B
TONNAGE										





GRINDING	144	143	142	141	40
WELDING					
SURFACING					
TIES					
BAR					
RAIL					
BAL CLEAN					
TONNAGE					

GRINDING					
WELDING					
SURFACING					
TIES					
BAR					
RAIL					
BAL CLEAN					
TONNAGE					

GRINDING					
WELDING					
SURFACING					
TIES					
BAR					
RAIL					
BAL CLEAN					
TONNAGE					

GRINDING					
WELDING					
SURFACING					
TIES					
BAR					
RAIL					
BAL CLEAN					
TONNAGE					

