



MAINTENANCE PROGRAM
AND
TRACK CHART

ALBANY DIVISION

1991

CONRAIL

SYSTEM DEPARTMENT



LINE NAME		BETWEEN	M.P. TO M.P.	CODE	STATE	PAGE
BOSTON LINE		BOSTON & RIVERSIDE	0.5- 10.8	30-4103	MA	1- 2
BOSTON LINE	MBTA	RIVERSIDE & FRAMINGHAM	10.8- 21.2	30-4103	MA	2- 3
BOSTON LINE		FRAMINGHAM & STATE LINE	21.2-161.9	30-4103	MA	3- 17
BOSTON LINE		STATE LINE & POST ROAD	161.9-187.4	30-4103	NY	17- 19
BOSTON LINE		POST ROAD & CP SM	187.4-191.8	30-4142	NY	20- 20
BUFFALO LINE		EBENEZER & BLASDELL	0.0- 3.6	30-4841	NY	64- 64
BUFFALO LINE		LACKAWANNA & BLASDELL	3.6- 5.6	30-4853	NY	65- 65
BUFFALO LINE		EBENEZER & GRAVITY	5.7- 8.4	30-4814	NY	63- 63
CHICAGO LINE		CP 437 & CP 2	0.0- 2.1	30-6467	NY	61- 61
CHICAGO LINE		CP 2 & BAYVIEW	2.1- 8.2	30-4800	NY	62- 62
CHICAGO LINE	AMTK	RENSSELAER & HOFFMANS	142.0-169.9	30-4700	NY	29- 31
CHICAGO LINE		HOFFMANS & BELLE ISLE	169.9-296.5	30-4700	NY	31- 45
CHICAGO LINE		BELLE ISLE & CP 437	296.5-437.3	30-4800	NY	46- 60
HUDSON LINE		POUGHKEEPSIE & CP 125	75.8-125.7	30-9100	NY	21- 26
HUDSON LINE	AMTK	CP 125 & ALBANY	125.7-140.5	30-9100	NY	26- 28
HUDSON LINE	AMTK	ALBANY & RENSSELAER	140.5-142.0	30-4700	NY	29- 29
MEADVILLE LINE		HORNELL & SALAMANCA	331.8-414.0	30-6500	NY	114-122
MEADVILLE LINE		SALAMANCA & NIÖBE	1.4- 47.2	30-6501	NY	123-127
MEADVILLE LINE		NIÖBE & STATE LINE	0.0- 1.5	30-6542	NY	128-128
MEADVILLE LINE		STATE LINE & COLUM	1.5- 13.2	30-6542	PA	128-129
MEADVILLE LINE		COLUM & MEAD	56.3-1 2.3	30-6501	PA	130-135
RIVER LINE		DIVISION BOARD & CP 132	132.2-132.6	30-4713	NY	66- 66
SOUTHERN TIER LINE		SUFFERN & NEWBURG JCT.	31.3- 45.0	30-6102	NY	67- 68
SOUTHERN TIER LINE		NEWBURGH JCT. & HOWELLS JCT.	45.0- 76.6	30-6103	NY	69- 72
SOUTHERN TIER LINE		HOWELLS JCT. & NY PA STATE LINE	68.9- 90.9	30-6102	NY	73- 76
SOUTHERN TIER LINE		NY/PA STATE LINE & MILL RIFT	90.9- 91.2	30-6102	PA	76- 76
SOUTHERN TIER LINE		MILL RIFT & NY/PA STATE LINE	91.2-117.8	30-6302	PA	77- 79
SOUTHERN TIER LINE		PA/NY & NY/PA STATE LINE	117.8-186.6	30-6302	NY	79- 86
SOUTHERN TIER LINE		PA/NY STATE LINE & LANESBORO	186.6-189.8	30-6302	PA	86- 86
SOUTHERN TIER LINE		LANESBORO & NY/PA STATE LINE	189.8-2 1.9	30-6303	PA	87- 89
SOUTHERN TIER LINE		PA/NY STATE LINE & BINGHAMTON	201.9-213.2	30-6303	NY	89- 90
SOUTHERN TIER LINE		BINGHAMTON & HORNELL	213.2-331.8	30-6301	NY	91-103
SOUTHERN TIER LINE		HORNELL & UNION ROAD	331.8-418.0	30-6401	NY	104-112
A R.T.		BUFFALO (WALDEN R.T. & M.L.)	0.0- 2.1	30-4847	NY	322-322
ALBANY SEC.		SELKIRK & PORT OF ALBANY	0.0- 7.1	30-4734	NY	232-232
ATHOL I.T.		ATHOL JCT. & INDIAN ORCHARD	0.0- 4.5	30-4140	MA	170-170
AUBURN & ITHACA I.T.		AUBURN & AUBURN JCT.	348.7-349.2	30-0611	NY	144-144



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AUBURN SEC.		SYRACUSE & FAIRMONT	2.8- 4.7	30-4757	NY	329-329
AUBURN SEC		FAIRMOUNT & GENEVA	4.7- 50.5	30-4857	NY	330-335
BAILEY AVE. BR. (MP 0.7 - 1.6)		BUFFALO	0.0- 0.7	30-4842	NY	323-323
BALDWINVILLE SEC.		CP 293 & FULTON	0.0- 22.1	30-6251	NY	365-367
BALDWINVILLE SEC. NMPC		FULTON & OSWEGO	22.1- 34.7	30-6251	NY	367-368
BALMAT I.T.		G. & O. JCT. & EMERYVILLE	0.0- 6.0	30-4753	NY	285-285
BALMAT I.T.		EMERYVILLE & BALMAT	6.0- 9.8	30-4759	NY	286-286
BATAVIA I.T.		BATAVIA	48.0- 49.0	30-4839	NY	321-321
BATAVIA R.T.		BATAVIA	409.2-410.7	30-0603	NY	142-142
BATH I.T.		BATH & KANONA	285.1-289.6	30-6352	NY	347-347
BATH SEC.		PAINTED POST & ERWINS	267.6-269.0	30-6355	NY	344-344
BATH SEC.		ERWINS & BATH	269.0-285.1	30-6352	NY	345-347
BELLE DOCK I.T.		BELLE DOCK & CEDAR HILL	0.0- 1.6	30-4275	CT	228-228
BELT LINE BR.		BUFFALO & BLACK ROCK	0.7- 7.2	30-4842	NY	323-323
BISON R.T.		UNION ROAD & ERIE	418.0-422.5	30-6401	NY	112-113
BLACK ROCK I. T.		EAST BUFFALO	389.7-390.1	30-6462	NY	355-355
BLACK ROCK I.T.		WARWICK AVE	392.8-393.6	30-6462	NY	356-356
BLACK ROCK I.T.		BLACK ROCK YARD	397.0-397.6	30-6462	NY	357-357
BLACK ROCK I.T.		BLACK ROCK YARD&BLACK ROCK	398.4-399.3	30-6462	NY	358-358
BOSTON TERMINAL R.T.		S. BAY JCT. & S. BOSTON FRT. TERM.	0.0- 1.1	30-4172	MA	174-174
BRADFORD I.T.		E. BRADFORD & END OF TRACK	9.6- 13.2	30-6552	PA	370-370
BRAINTREE SEC.	MBTA	BRAINTREE & CAMPELLO	0.0- 11.4	30-4177	MA	178-179
BRAINTREE SEC.	MASS	CAMPELLO & ALDEN	11.4- 24.7	30-4177	MA	179-180
BRIDGE BR.		SUSPEN. BRIDGE	24.4- 27.2	30-6461	NY	354-354
BUFFALO CREEK R.T.		BC & OHIO ST. TERMINUS	2.1- 4.1	30-6467	NY	61- 61
CANANDAIGUA SEC		GENEVA & CANANDAIGUA	51.3- 76.0	30-4857	NY	336-338
CARMAN BR.		CARMAN & SOUTH SCHENECTADY	-0.1- 3.7	30-4737	NY	234-234
CEDAR HILL YARD LEAD		AIRLINE JCT. & MONTWESE	0.0- 4.8	30-4251	CT	222-222
CHARLOTTE I.T.		CHARLOTTE	94.1- 95.9	30-4848	NY	326-326
CHARLOTTE R.T.		OTIS & CHARLOTTE	1.8- 9.7	30-4837	NY	319-319
CLAVERRACK I.T.		HUDSON & CLAVERRACK	0.0- 2.8	30-9166	NY	377-377
COMPROMISE BR.		CP 437 & CP2	0.0- 2.1	30-4800	NY	62- 62
CORNING I.T.		CORNING & EAST GANG MILLS	72.0- 73.9	30-2322	NY	298-298
CORNING SEC		LYONS & GENEVA	0.0- 17.1	30-4822	NY	289-290
CORNING SEC.		GENEVA & CORNING	17.1- 70.9	30-2322	NY	291-297
CORNING SEC.		E. GANG MILLS & NY/PA STATE LINE	73.9- 85.6	30-2322	NY	298-299
CORNING SEC.		NY/PA STATE LINE & WELLSBORO	85.6-1 5.9	30-2322	PA	299-301

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COUNTRY I.T.		HYDE PARK BLVD & SUSPENSION BR	173.5-175.4	30-4848	NY	327-327
CRAWFORD I.T.		MIDDLETOWN & FAIR OAK	0.0- 4.9	30-6184	NY	342-342
D & H CONNECTION		C.P. 9W (M.L.)	-0.1- 0.3	30-4738	NY	235-235
DANBURY SEC.		BEACON & HOPEWELL JCT.	0.0- 12.6	30-4246	NY	212-213
DANBURY SEC.		HOPEWELL JCT. & STATE LINE	42.9- 71.2	30-4223	NY	214-217
DANBURY SEC.		STATE LINE & DERBY	71.2-1 4.8	30-4223	CT	217-220
DARTMOUTH I.T.		NASH ROAD & NORTH DARTMOUTH	0.0- 6.0	30-4199	MA	203-203
DEDHAM I.T.	MBTA	READVILLE & DEDHAM	0.0- 2.0	30-4187	MA	198-198
EAST JUNCTION I.T.	MBTA	EAST JCT. & STATE LINE	0.0- 3.1	30-4164	MA	172-172
EAST WALPOLE I.T.		NORWOOD CENTRAL & EAST WALPOLE	0.0- 2.3	30-4169	MA	175-175
EAST WINDSOR I.T.		EAST HARTFORD & EAST WINDSOR HILL	0.0- 11.0	30-4255	CT	224-225
EBENEZER SEC.		CP DRAW & GJ	1.9- 5.7	30-4814	NY	63- 63
ERIE I.T.		NORTH TONAWANDA & FELTON ST.	13.4- 15.0	30-6461	NY	353-353
ERIE R.T.		EAST BUFFALO & WARWICK AVE.	3.8- 6.0	30-6466	NY	363-363
FALL RIVER SEC.		MYRICKS & STATE LINE	0.0- 14.2	30-4192	MA	196-197
FALLS ROAD SEC.		ROCHESTER & CP 79	2.3- 58.8	30-4821	NY	303-308
FITCHBURG SEC.		FITCHBURG & FRAMINGHAM CTR.	0.3- 35.0	30-4183	MA	183-186
FRAMINGHAM SEC.		MANSFIELD & N. FRAMINGHAM	0.0- 21.4	30-4130	MA	163-165
FRANKLIN BR.	MBTA	READVILLE & FRANKLIN JCT.	0.0- 18.2	30-4175	MA	176-177
FRANKLIN BR.		FRANKLIN & FRANKLIN JCT.	18.2- 18.8	30-4175	MA	177-177
FREEMONT SEC.		OAK & FREEMONT	0.0- 7.6	30-4219	NY	200-200
FULTON SEC.		WOODARD & FORT	7.2- 33.0	30-4747	NY	243-246
GARDENVILLE R.T.		CHEEKTOWAGA & GJ	3.9- 5.7	30-4855	NY	339-339
GENEVA R.T.		ORDNANCE & GENEVA	329.3-343.3	30-0602	NY	139-141
GRAND JUNCTION R.T.		BEACON PARK YARD & E. BOSTON	0.0- 9.5	30-4132	MA	166-166
GROVELAND I.T.		NORTH ALEXANDER & ATTICA	361.9-365.0	30-6443	NY	352-352
GULF I.T.		L & O JCT. & LOWERTON	25.3- 26.6	30-6468	NY	364-364
HARRIMAN I.T.		NEWBURG JCT. & HARRIMAN	45.0- 46.7	30-6102	NY	68- 68
HOLLISTON I.T.		FRAMINGHAM & METCALFS	0.0- 7.2	30-4135	MA	168-168
HORSEHEADS I.T.		HORSEHEADS & MP 3.6	0.0- 3.6	30-2318	NY	157-157
HOSPITAL I.T.		POUGHKEEPSIE	0.0- 4.0	30-4278	NY	229-229
HOWARD STREET R.T.		WILLIAM ST & CP437	420.0-422.3	30-4852	NY	242-242
HUDSON SEC.		MAYBROOK & WARWICK	0.0- 20.6	30-0101	NY	136-138
ITHACA SEC.		SAYRE & PA/NY STATE LINE	271.5-272.4	30-0501	PA	148-148
ITHACA SEC.		PA/NY STATE LINE & VAN ETEN JCT.	272.4-285.8	30-0501	NY	148-149
ITHACA SEC.		VAN ETEN JCT. & ITHACA	285.8-3 6.8	30-0609	NY	150-152
ITHACA SEC.		ITHACA & MILLIKEN	306.8-321.0	30-0610	NY	153-155

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JAMESVILLE I.T.		JAMESVILLE & GEDDES ST YD	264.3-272.0	30-6251	NY	343-343
JD R.T.		BUFFALO ("JD" & "WN")	0.0- 0.6	30-4849	NY	302-302
KELLOGS I.T.		KELLOGS YD. -M.L. & MOHASC0 IND.	0.0- 1.6	30-4763	NY	288-288
KENNEDY VALVE SPUR		KENNEDY VALVE & LENNOX AVE	246.9-251.4	30-6304	NY	274-274
LANCASTER I.T.	SUB	LANCASTER & "WK"	382.5-385.6	30-6465	NY	362-362
LANCASTER I.T.		"WK" & DEPEW JCT. (E.BUFFALO)	385.6-389.7	30-6465	NY	362-362
LANCASTER MILLS I.T.		FITCHBURG & LANCASTER MILLS	0.0- 1.5	30-4182	MA	182-182
LEHIGH & NEW YORK I.T.		AUBURN & CASE AVE.	355.5-357.0	30-0606	NY	143-143
LEHIGH SEC		SAYRE	269.7-271.5	30-0501	PA	147-148
LEHIGH SEC		SAYRE & PA/NY STATE LINE	271.6-272.4	30-0618	PA	146-146
LEHIGH SEC		PA/NY STATE LINE & WAVERLY	272.4-273.8	30-0618	NY	146-146
LOCKPORT BRANCH		CP 79 & CP 81	58.8- 70.4	30-4821	NY	308-310
LOCKPORT R.T.		N.TONAWANDA & MARTINSVILLE	13.7- 17.5	30-6463	NY	359-359
LOCKPORT R.T.		LOCKPORT	24.5- 26.7	30-6463	NY	360-360
LOVEJOY R.T.		LOVEJOY ST.	2.8- 3.8	30-6421	NY	348-348
LONVILLE I.T.		LONVILLE & CARTHAGE	58.1- 74.3	30-4751	NY	275-277
LYONS FALLS SEC.		UTICA & LYONS FALLS	0.2- 45.0	30-4741	NY	236-240
MANCHESTER SEC.		HARTFORD ("HART") & MANCHESTER	0.0- 9.6	30-4262	CT	226-226
MAYBROOK I.T.		CAMPBELL HALL & BROOK	1.3- 7.5	30-4223	NY	204-204
MAYBROOK I.T.		CAMPBELL HALL	5.0- 5.8	30-6183	NY	205-205
MIDDLEBORO SEC.	MASS	ATTLEBORO & WHIT	0.0- 9.4	30-4188	MA	187-187
MIDDLEBORO SEC.	MASS	WHIT & COTLEY	9.4- 13.3	30-4189	MA	188-189
MIDDLEBORO SEC.	MASS	COTLEY & EAST FREEDOM	13.3- 21.2	30-4203	MA	192-192
MIDDLEBORO SEC.		EAST FREEDOM	21.2- 22.7	30-4178	MA	193-193
MIDDLETOWN I.T.		MIDDLETOWN & HOWELLS JCT.	66.2- 68.9	30-6102	NY	73- 73
MIDDLETOWN SEC.		MONTOWESE & REEDS GAP	4.8- 15.0	30-4251	CT	222-223
MILLIS I.T.	MBTA	MEDFIELD JCT. & MILLIS	0.0- 3.4	30-4197	MA	201-201
MONTREAL BR.		MASSENA & STATE LINE	161.0-183.2	30-4756	NY	266-268
MONTREAL BR.		STATE LINE & ADIRONDACK JCT.	183.2-238.4	30-4756	PQ	268-273
MONTREAL SEC.		SYRACUSE & MESSENA	2.2-161.0	30-4721	NY	249-265
MORTIMER SEC.		AVON	366.2-366.4	30-6443	NY	349-349
MORTIMER SEC.		AVON & MORTIMER	366.4-380.0	30-6442	NY	350-351
NEPONSET I.T.		MILTON SWITCH	0.0- 0.1	30-4181	MA	181-181
NEPONSET I.T.	MBTA	MILTON SWITCH & NEPONSET	0.1- 3.9	30-4181	MA	181-181
NEPONSET I.T.		NEPONSET & MILTON	3.9- 6.1	30-4181	MA	181-181
NEW BEDFORD SEC.		COTLEY & NEW BEDFORD	13.3- 31.8	30-4189	MA	189-191
NEW BRITAIN I.T.		NEW BRITAIN & HARTFORD	4.5- 12.9	30-4244	CT	211-211

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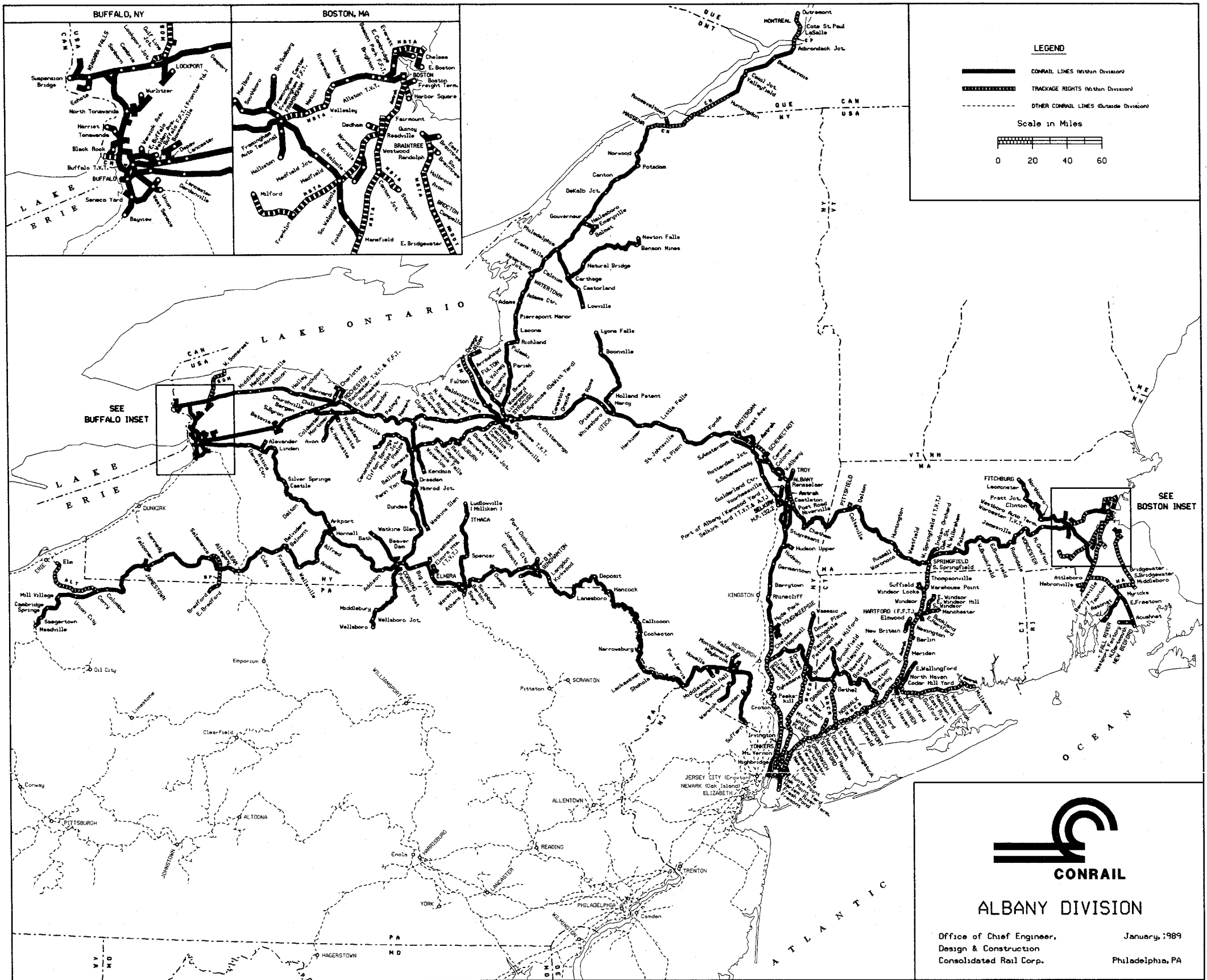
SYSTEM DEPARTMENT

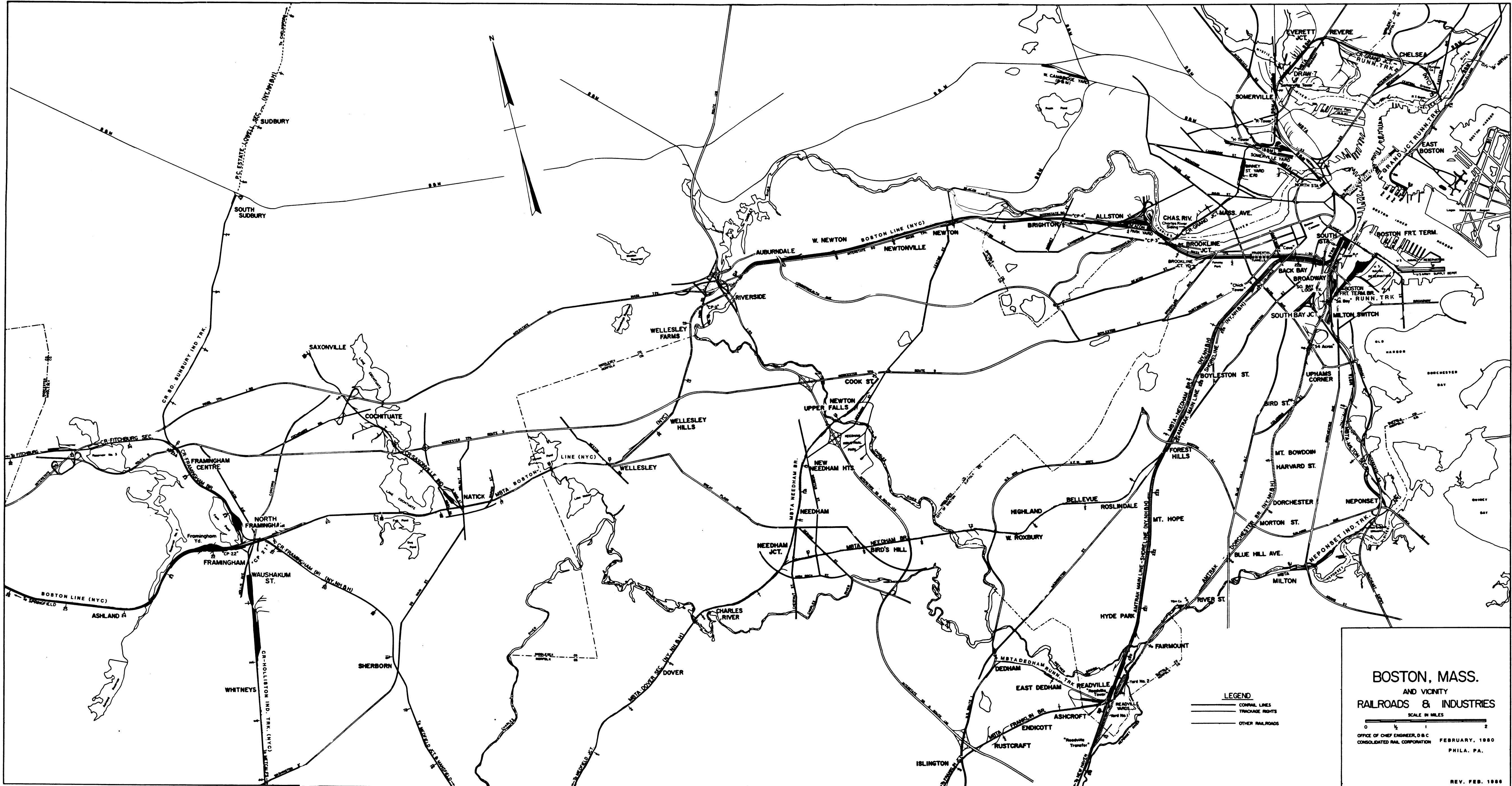


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NEW MILFORD SEC.		BERKSHIRE JCT. & NEW MILFORD	0.0- 13.2	30-4220	CT	207-208
NEWTON FALLS SEC.		CARTHAGE & NEWTON FALLS	29.0- 75.4	30-4752	NY	279-284
NEWTON FALLS SEC.		CARTHAGE & PHIL (N.Y.)	74.3- 87.3	30-4751	NY	277-278
NIAGARA BR.		BUFFALO & CP-81	-2.0- 0.0	30-4843	NY	311-311
NIAGARA BR.		BUFFALO & CP-81	0.0- 19.7	30-4843	NY	312-313
NIAGARA BR.		CP 81 & SUSPENSION BRIDGE	70.4- 75.8	30-4821	NY	310-310
NIAGARA JCT. RR		NIAGARA FALLS IND. AREA	0.0- 5.1	30-4898	NY	341-341
NORTH ADAMS YD TRK		N. ADAMS JCT (CP148)	0.0- 2.5	30-4141	MA	171-171
ONTARIO I.T.		WINDSOR BEACH & CHARLOTTE	92.9- 94.1	30-4848	NY	326-326
OSWEGO I.T.		OSWEGO	24.9- 25.6	30-4748	NY	247-247
OSWEGO I.T.		FORT & OSWEGO	33.0- 35.2	30-4747	NY	246-246
OSWEGO I.T.		OSWEGO & END OF TRACK	35.2- 38.4	30-4748	NY	248-248
PLYMOUTH I.T.		S. BRAINTREE	1.2- 1.7	30-4185	MA	195-195
PORT MORRIS CONN.		MELROSE & PORT MORRIS	0.0- 2.0	30-4236	NY	210-210
POUGHKEEPSIE I.T.		HIGHLAND & POUGHKEEPSIE	29.7- 31.0	30-4223	NY	221-221
PRENATT ST. LEAD (BC RR)		PRENATT ST., BUFFALO	0.0- 0.9	30-6471	NY	361-361
PUTNAM I.T. SOUTH		KINGS BRIDGE	3.0- 4.5	30-4233	NY	209-209
RANDOLPH I.T.	MASS	BRAINTREE HIGHLANDS & RANDOLPH	0.0- 1.0	30-4194	MA	199-199
ROCHESTER I.T.		CONN. WITH W. SHORE BR.	5.2- 5.9	30-4835	NY	318-318
ROCHESTER I.T.		HENRIETTA & MORTIMER	384.9-387.6	30-0617	NY	145-145
ROCHESTER R.T.		WINDSOR BEACH & ROCHESTER	-0.1- 7.2	30-4838	NY	320-320
ROME I.T.		ROME & CP 248	37.5- 46.1	30-4744	NY	241-241
ROOSEVELTOWN I.T.		HELENA & ROOSEVELTOWN	62.6- 67.7	30-4755	NY	287-287
SAXONVILLE I.T.		NATICK & SAXONVILLE	0.0- 3.8	30-4134	MA	167-167
SELKIRK BR.		CP 125 & CP SM	1.3- 8.4	30-9132	NY	371-371
SELKIRK BR.		CP SM & UNIONVILLE	8.4- 17.8	30-4732	NY	372-372
SELKIRK BR.		UNIONVILLE & ROTTERDAM JCT.	17.8- 39.6	30-4733	NY	373-375
SELKIRK BR.		ROTTERDAM JCT. & HOFFMANS	40.0- 42.3	30-4739	NY	376-376
SOUTH SUDBURY I.T.		FRAMINGHAM CTR. & SO. SUDBURY	0.0- 4.8	30-41A3	MA	162-162
STOUGHTON BR.	MBTA	CANTON JCT. & STOUGHTON	0.0- 4.7	30-4171	MA	173-173
SUFFIELD I.T.		WINDSOR LOCKS & SUFFIELD	0.0- 4.2	30-4260	CT	230-230
TONAWANDA I.T.		TONAWANDA	34.4- 35.3	30-4844	NY	324-324
TRAP ROCK R.T.		CP 100 & CP 109	100.5-1 9.6	30-410T	NY	11- 11
TROY I.T.		RENSSELAER & TROY	0.3- 5.7	30-4735	NY	233-233
UTICA I.T.		BINGHAMTON	191.6-194.0	30-6251	NY	369-369
VESTAL I.T.		BINGHAMTON & VESTAL	192.3-2 0.0	30-6351	NY	340-340
WALDEN R.T.		BOWMANVILLE & CHEEKTOWAGA	414.0-418.5	30-4833	NY	317-317



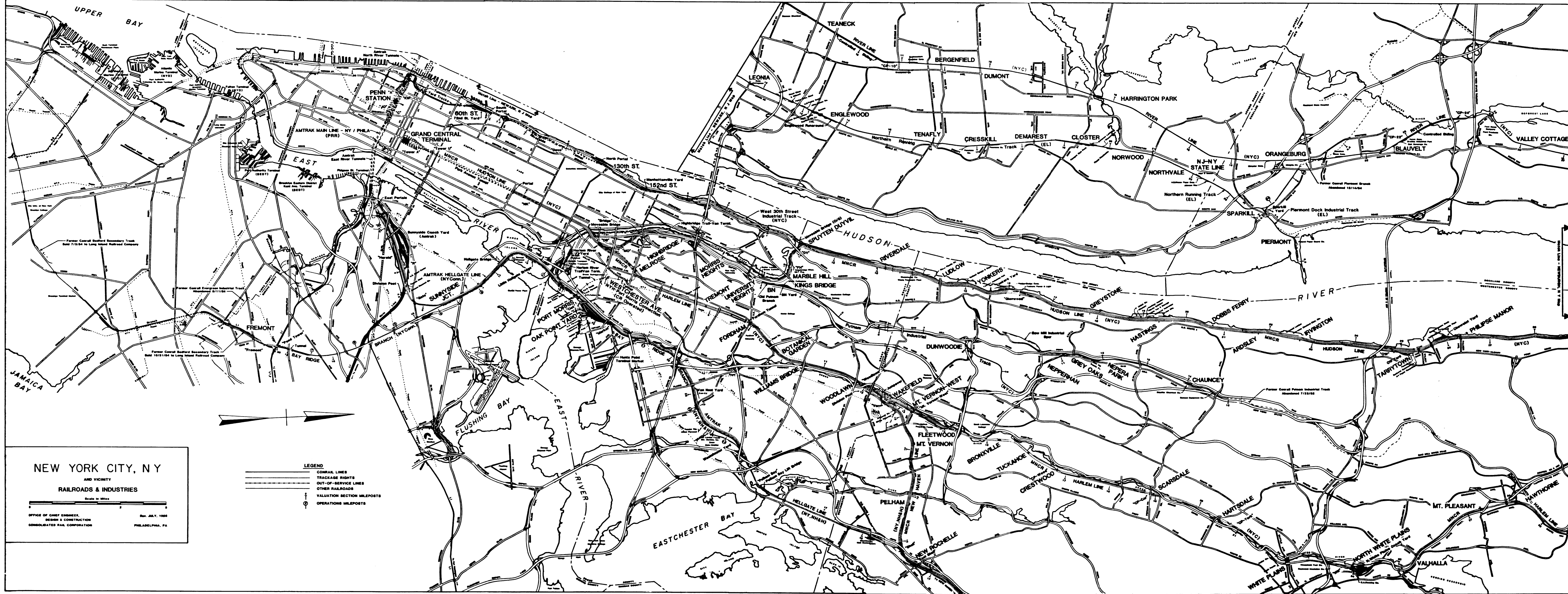
LINE NAME	BETWEEN	M.P. TO M.P.	CODE	STATE	PAGE
WALDEN SEC.	CAMPBELL HALL & MONTGOMERY	5.8- 10.5	30-6183	NY	205-205
WALDEN SEC.	WALDEN & MONTGOMERY	28.8- 32.9	30-1435	NY	206-206
WARE RIVER I.T.	PALMER & MASS PIKE	0.0- 1.6	30-4139	MA	169-169
WATKINS GLEN I.T.	MONTGOMERY FALLS & WATKINS GLEN	14.0- 18.0	30-2318	NY	158-158
WATKINS GLEN SEC.	WATKINS GLEN & BALLONA	18.0- 46.3	30-2318	NY	158-161
WELLSBORO I.T.	WELLSBORO	0.0- 3.9	30-2344	PA	156-156
WEST QUINCY I.T.	BRAINTREE & TERMINUS	0.0- 0.9	30-4196	MA	202-202
WEST SHORE BR.	CP 359 & CHILI	347.4-368.8	30-4833	NY	314-316
WEST SHORE I.T.	ROTTERDAM JCT. & SO. AMSTERDAM	159.6-165.9	30-4733	NY	231-231
WETHERSFIELD YD TRK	HARTFORD ("HART") & WETHERSFIELD	0.0- 2.6	30-4263	CT	227-227
WEYMOUTH I.T.	BRAINTREE	0.0- 1.5	30-4184	MA	194-194
WONALANCET R.T.	N. BUFFALO JCT. & HARRIET	0.0- 4.3	30-4850	NY	328-328
WURLITZER I.T.	NORTH TONAWANDA & WURLITZER	1.0- 2.0	30-4845	NY	325-325





BOSTON, MASS.
AND VICINITY
RAILROADS & INDUSTRIES
SCALE IN MILES
0 1/2 1 2
OFFICE OF CHIEF ENGINEER, D.C.
CONSOLIDATED RAIL CORPORATION
PHILA. PA.
REV. FEB. 1960





NEW YORK CITY, NY

AND VICINITY

RAILROADS & INDUSTRIES

Scale in Miles

OFFICE OF CHIEF ENGINEER,
DESIGN & CONSTRUCTION
CONSOLIDATED RAIL CORPORATION
Rev. July, 1966
PHILADELPHIA, PA

LEGEND

- CONRAIL LINES
- TRACKEGE RIGHTS
- OUT-OF-SERVICE LINES
- OTHER RAILROADS
- VALUATION SECTION MILEPOSTS
- OPERATIONS MILEPOSTS



SYRACUSE, NEW YORK
AND VICINITY
RAILROADS & INDUSTRIES

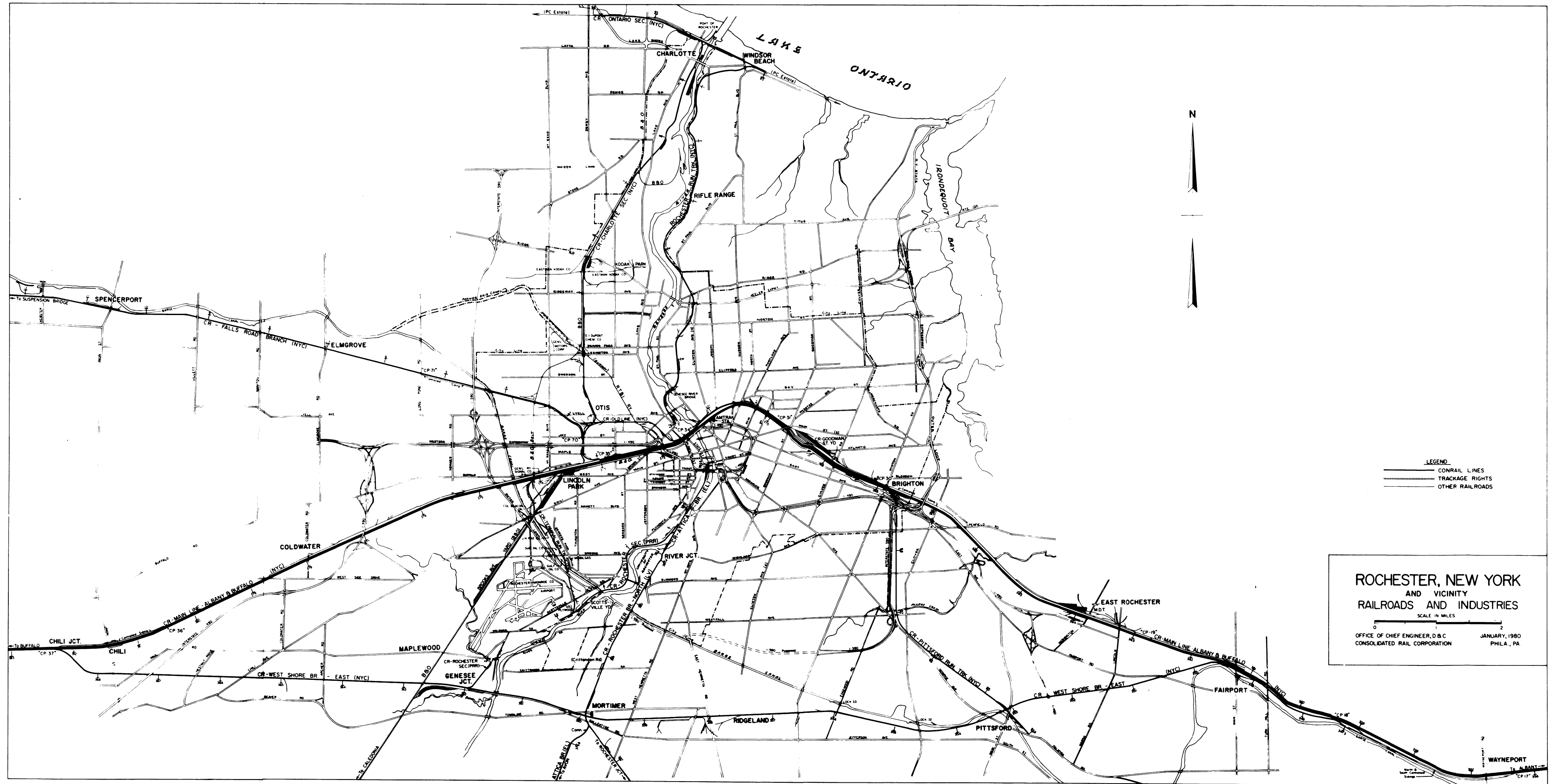
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0 1 2 3

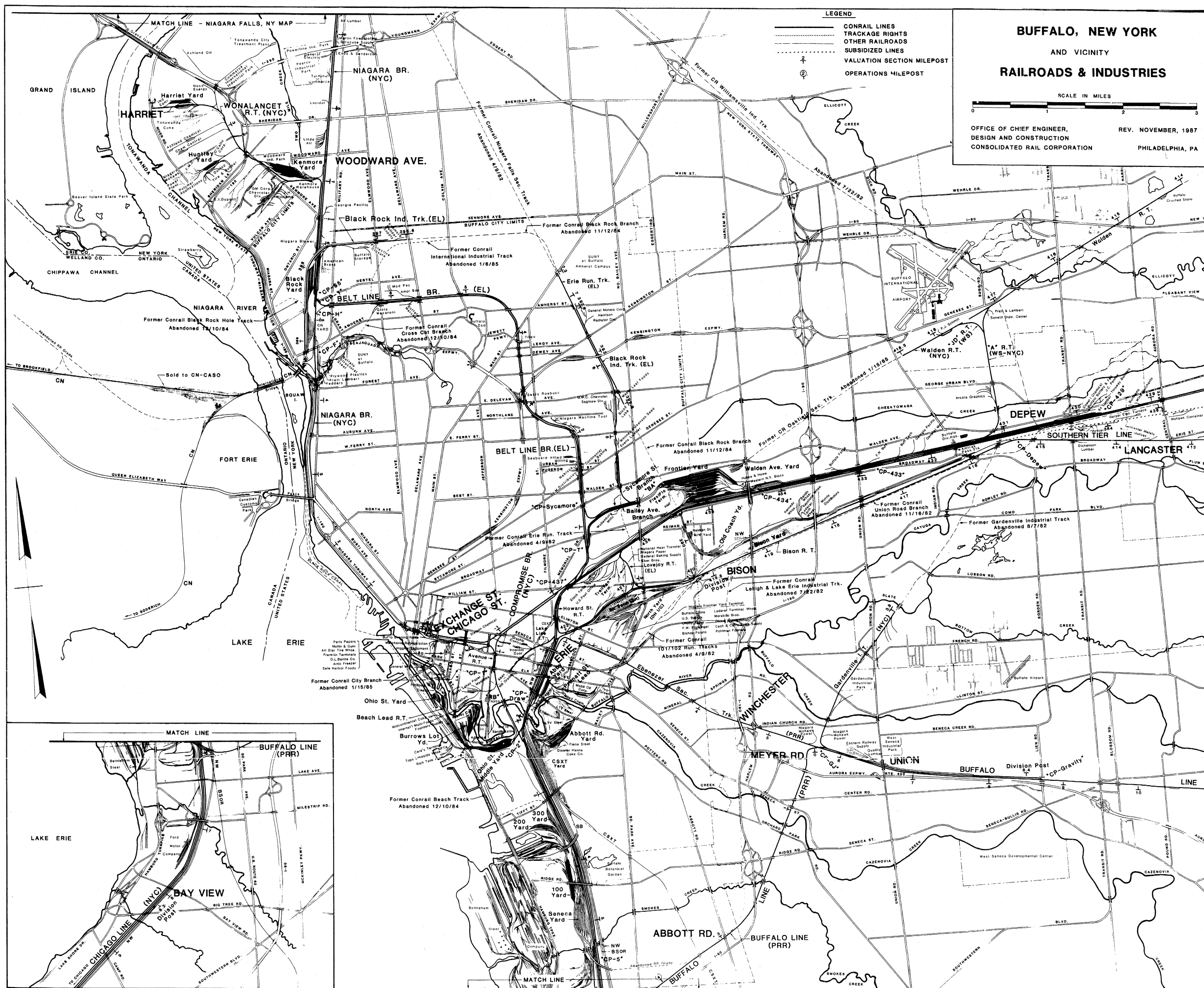
OFFICE OF CHIEF ENGINEER, O & C
CONSOLIDATED RAIL CORPORATION
PHILA., PA.

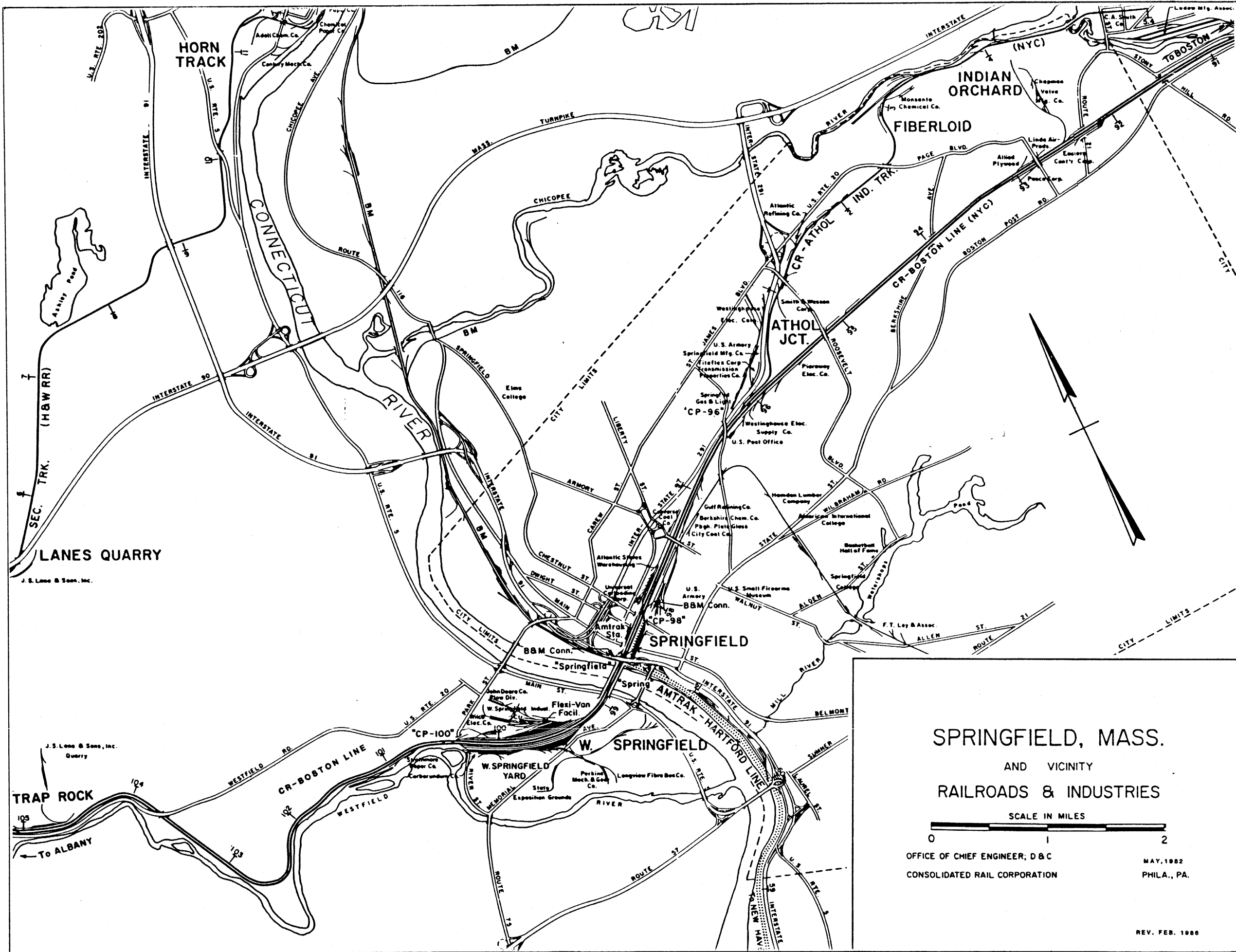
Rev. MAY, 1982
PHILA., PA.

LEGEND
CONRAIL LINES
OTHER RAILROADS

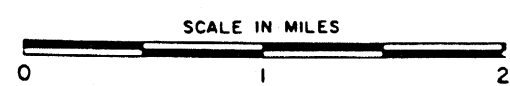
Sold 4/25/82 to New York, Susquehanna & Western Railroad Co.
(Delaware-Ohio System)





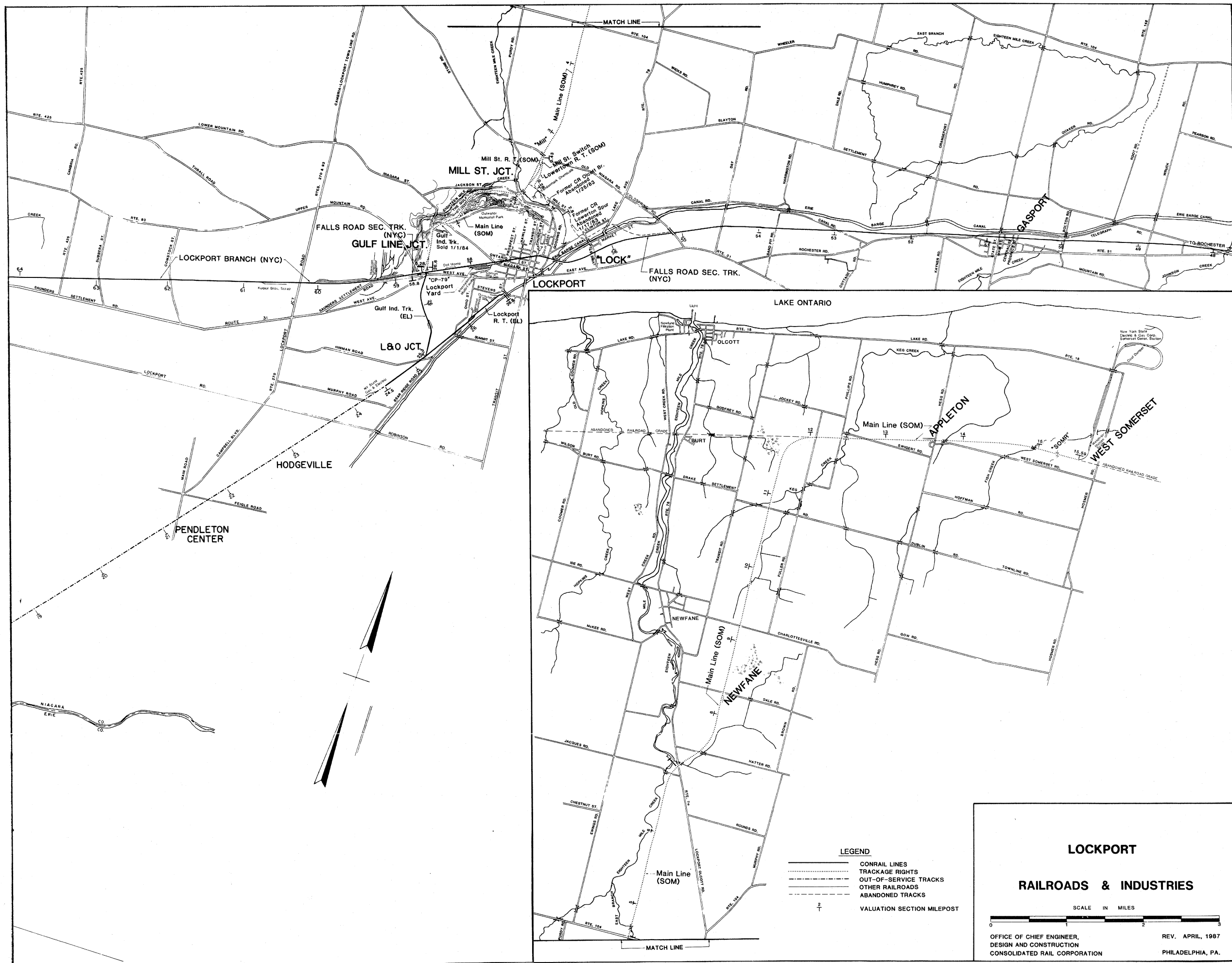


SPRINGFIELD, MASS.
AND VICINITY
RAILROADS & INDUSTRIES

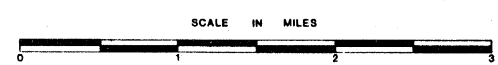


OFFICE OF CHIEF ENGINEER, D & C
CONSOLIDATED RAIL CORPORATION

MAY, 1982
PHILA., PA.



NIAGARA FALLS
&
NO. TONAWANDA, NY
RAILROADS & INDUSTRIES

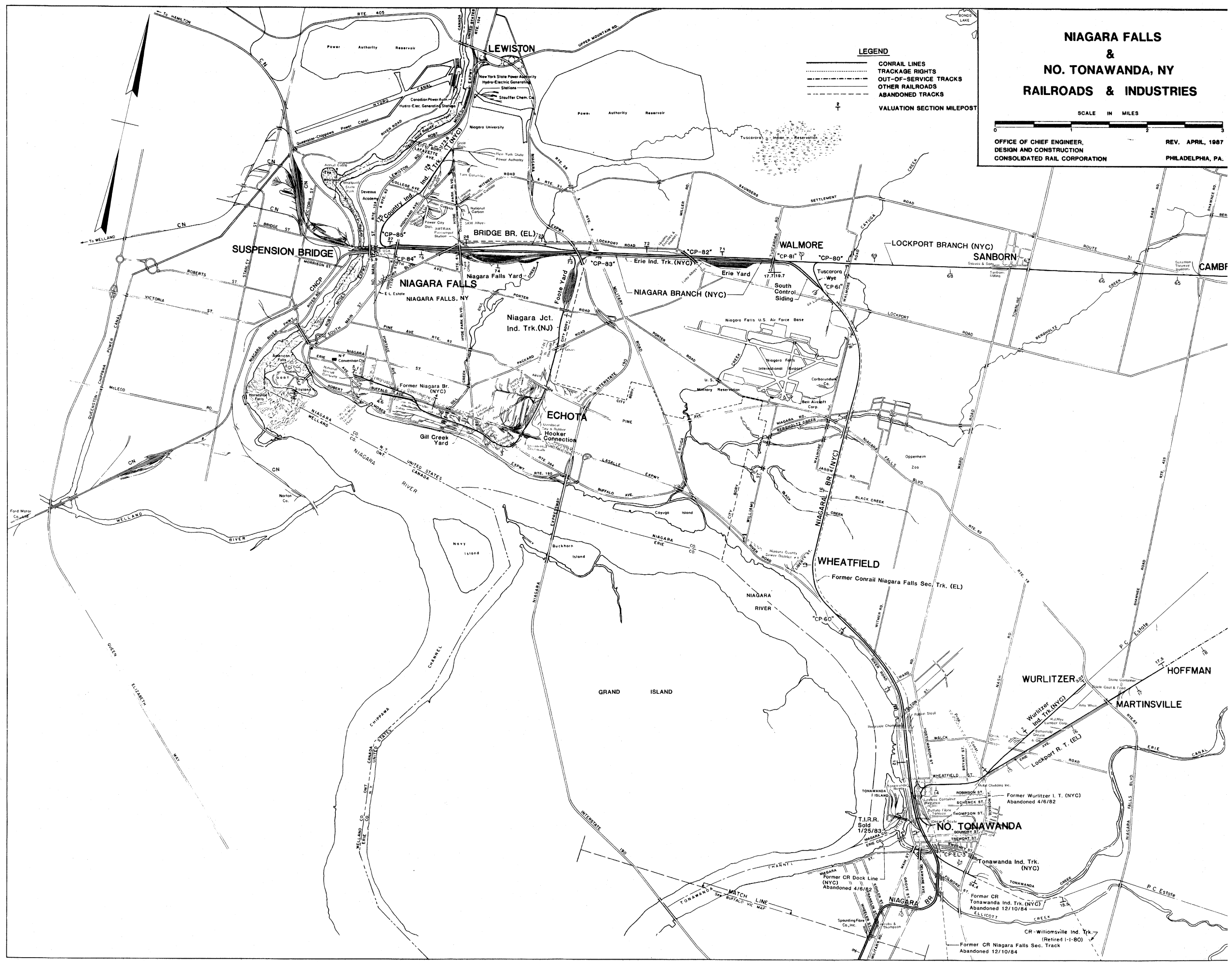


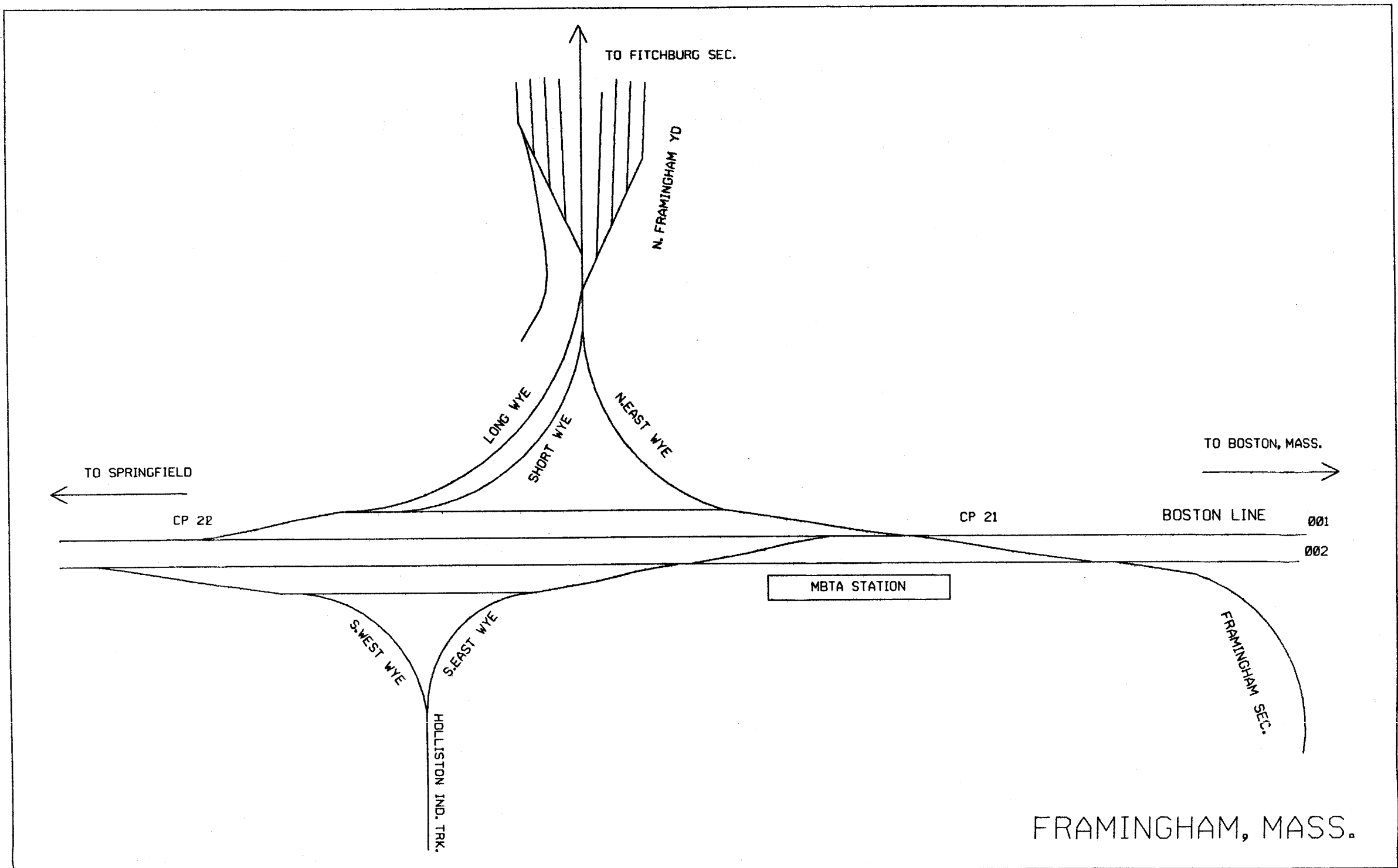
OFFICE OF CHIEF ENGINEER,
DESIGN AND CONSTRUCTION
CONSOLIDATED RAIL CORPORATION

REV. APRIL, 1987
PHILADELPHIA, PA.

LEGEND

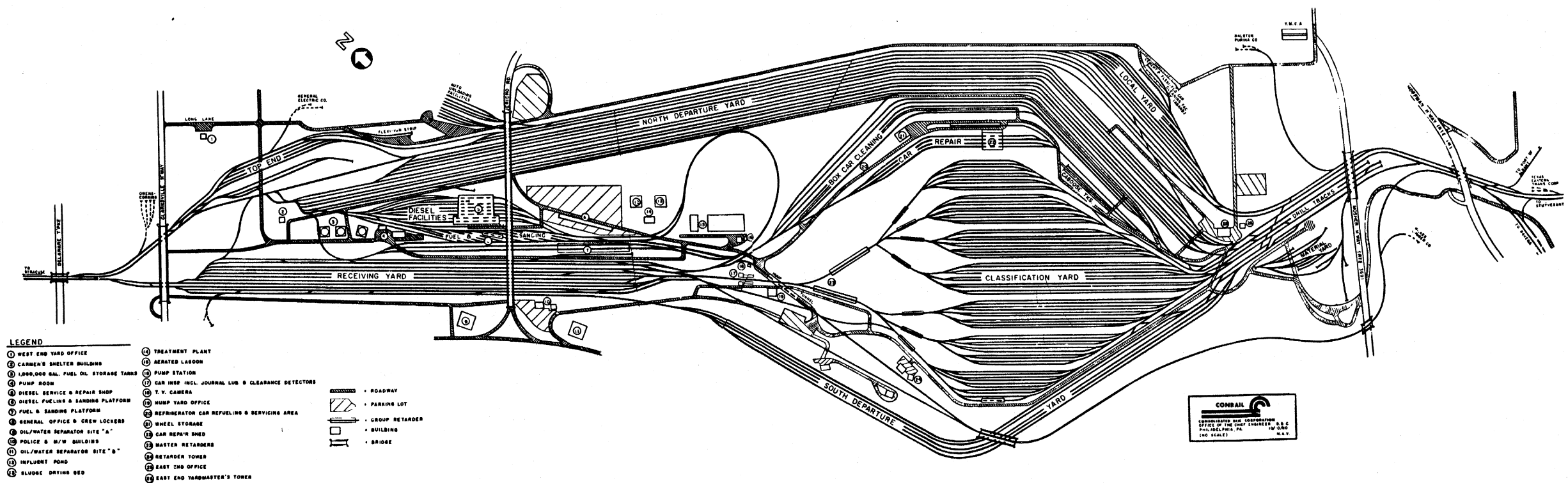
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- TRACKAGE RIGHTS
- OUT-OF-SERVICE TRACKS
- OTHER RAILROADS
- ABANDONED TRACKS
- VALUATION SECTION MILEPOST



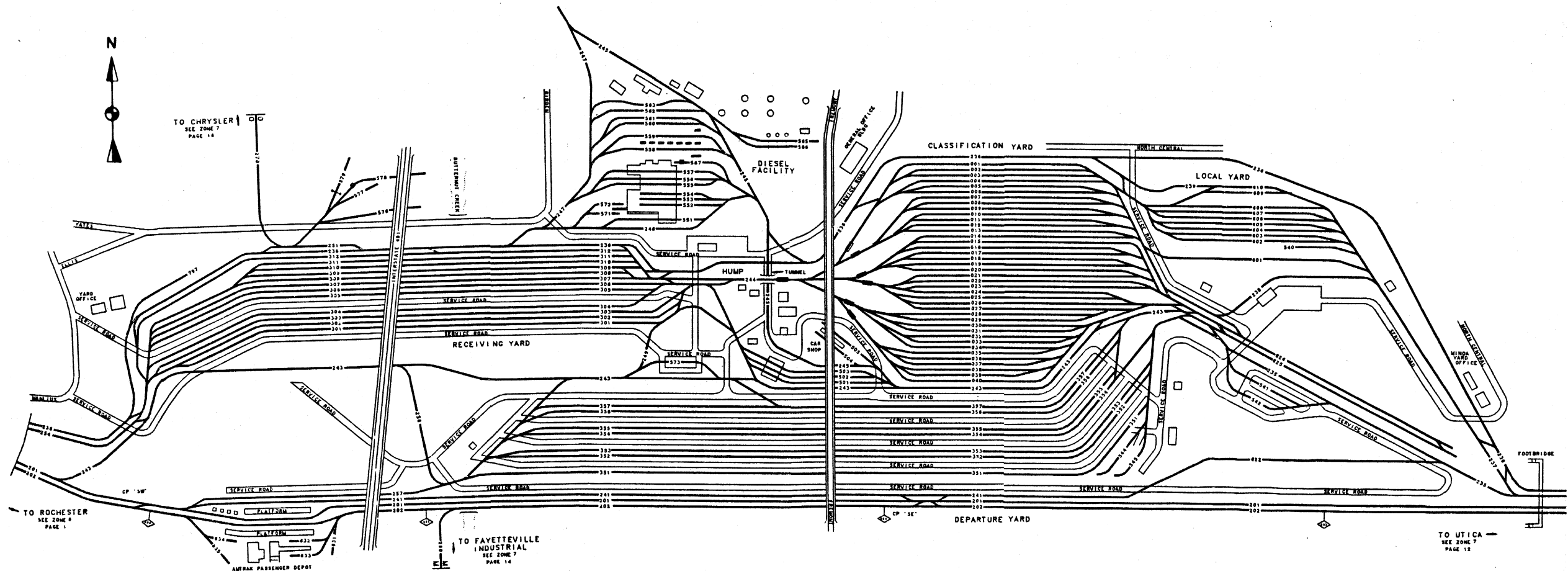


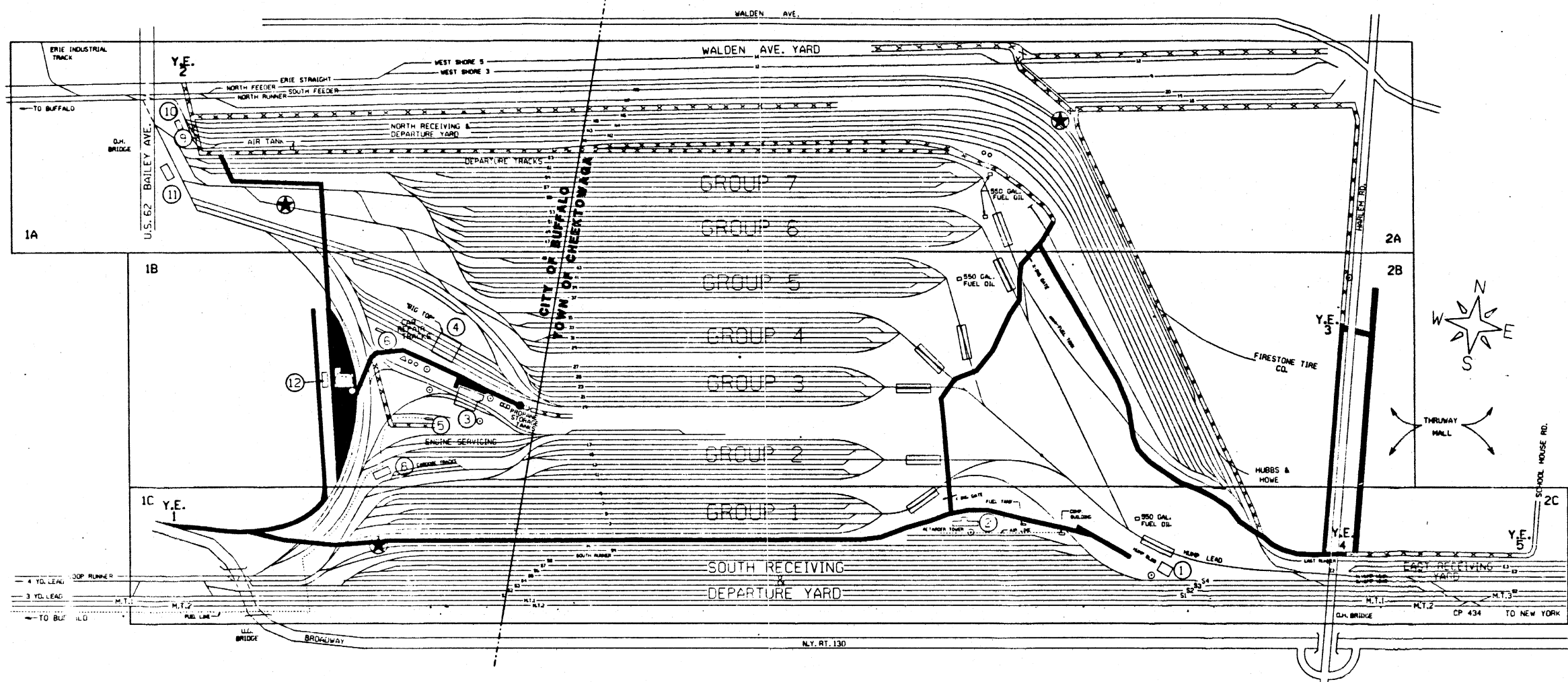
SELKIRK YARD

SELKIRK, NEW YORK



DEWITT YD.-E. SYRACUSE, N.Y.

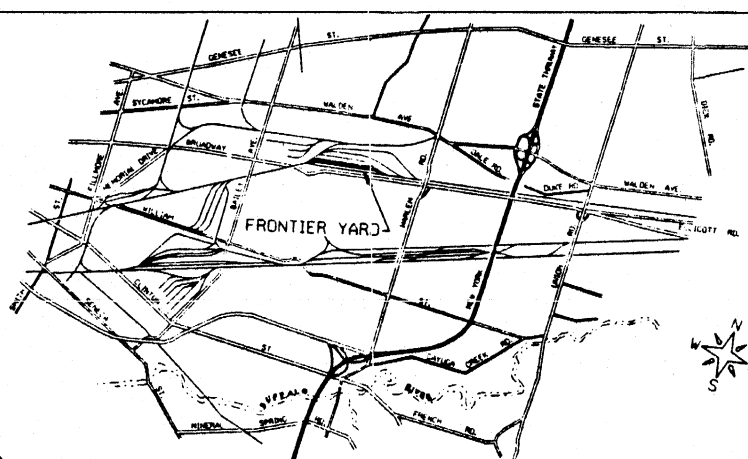




INDEX

NO.	BUILDING	DEPARTMENT	GRID	PHONE	Co. PHONE NO.	COMPUTER	RAIL	EMP.	FREE	POPULATION
1	PUMP YARD OFFICE		2C	891-6140	6140	X	X	8	11	8
2	RETARDER TOWER		2C	891-6120	6120	X	X	9	4	4
3	DIESEL SERVICE REPAIR SHOP		1B	891-6146	6146	X	X	18	8	8
4	CAR REPAIR SHOP		1B	891-6102	6102	X	X	25	1	1
5	20,000 GAL. FUEL OIL TANK		1B							
6	20,000 GAL. FUEL OIL TANK		1B							
7	WEST END YARD OFFICE		1B	891-6132	6132	X	X	27	22	21
8	PUMP HOUSE		1B	891-6122	6122					
9	CAR INSPECTORS BUILDING		1A	891-6129	6129			6	6	5
10	BAILEY TOWER		1A	891-6149	6149			1	1	1
11	FLEX-FLO		1A	891-6263	6263	X		3	0	0
12	4000 GAL. FUEL OIL TANK		1B							

LOCATION MAP



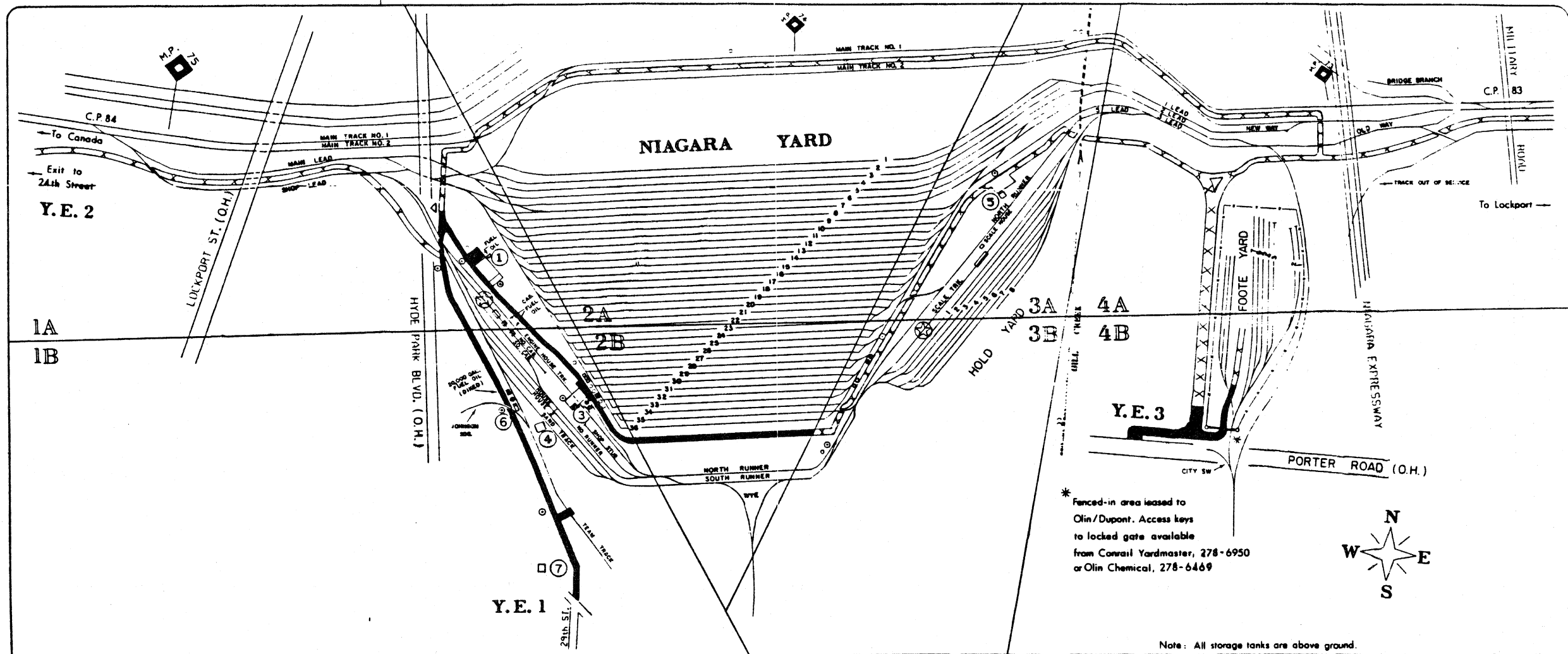
LEGEND

oo	AIR TANKS	o	FIRE HYDRANT
---	SEWER LINE	C/S	COMMUNICATIONS & SIG
C/D	CAR DEPARTMENT	L/C	LOW CLEARANCE (WIDTH &/OR HEIGHT)
---	NON-IMPROVED (GRAVEL) ROADWAY	---	IMPROVED (BLACKTOP) ROADWAY
1A	GRID NUMBER	1	REFERENCE NUMBER
★	DESIRED LOCATIONS TO TRANSPORT CARS LEAKING HAZARDOUS MATERIAL	Y.E.	YARD ENTRANCE
△	GAS PUMP		

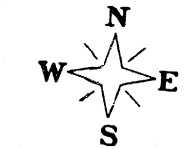
NOTES

TO NOTIFY BUFFALO CITY OFFICIALS FOR EMERGENCY PURPOSES, PLEASE CALL COMMUNICATION CENTER BY DIALING TOWN OF CHEEKTOWAGA: FIRE 685-1212 POLICE 683-6100
CITY OF BUFFALO: FIRE & POLICE 911
CONRAIL POLICE 1-800-272-0911

CONRAIL		BUFFALO DIVISION	
NORTHEASTERN REGION		CONSOLIDATED RAIL CORPORATION	
BUFFALO, N.Y.			
FRONTIER YARD			
EMERGENCY RESPONSE SCHEMATIC			
OFFICE OF CHIEF ENGINEER	DESIGN & CONSTRUCTION	PHILADELPHIA, PA.	
APPROVED:	SCALE:	NONE	SHEET 1 OF 1
CHIEF ENGINEER - D.A.C.	DATE:	7-30-87	PLAN NO.
	REV.	1/27/88	48613



* Fenced-in area leased to Olin/Dupont. Access keys to locked gate available from Conrail Yardmaster, 278-6950 or Olin Chemical, 278-6469

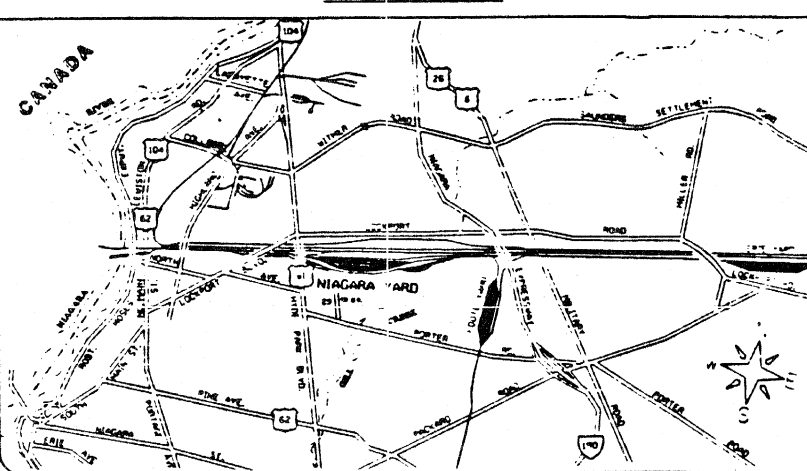


Note: All storage tanks are above ground.

INDEX

NO.	BUILDING	DEPARTMENT OF OFFICE	GRID LOCATION	PHONE NO.	CO. PHONE NO.	COMPUTER LOCATION	RADIO BASE	CON. VEE SYMBOLS	WEEKEND
1	YARD OFFICE	TERMINAL SUPT. YARDMASTER	1A	278-6952	6952	X	X	21 3 3	3 2 1 1
2	YARD OFFICE	SUPERVISOR TRACK	1A	278-6943	6943, 6944			10 0 0	0 0 0 0
3	CAR SHOP		1B	278-6983	6983, 6984	X	X	10 2 0	4 1 0
4	MACHINE SHOP		1B	278-6980	6980				
5	COMPRESSOR BLDG.		3A						
6	PUMP HOUSE (DIESEL FUEL)		1B						
7	ELECTRICAL SUB-STATION		1B						
8									
9									
10									
11									
12									
13									
14									
15									

LOCATION MAP



LEGEND

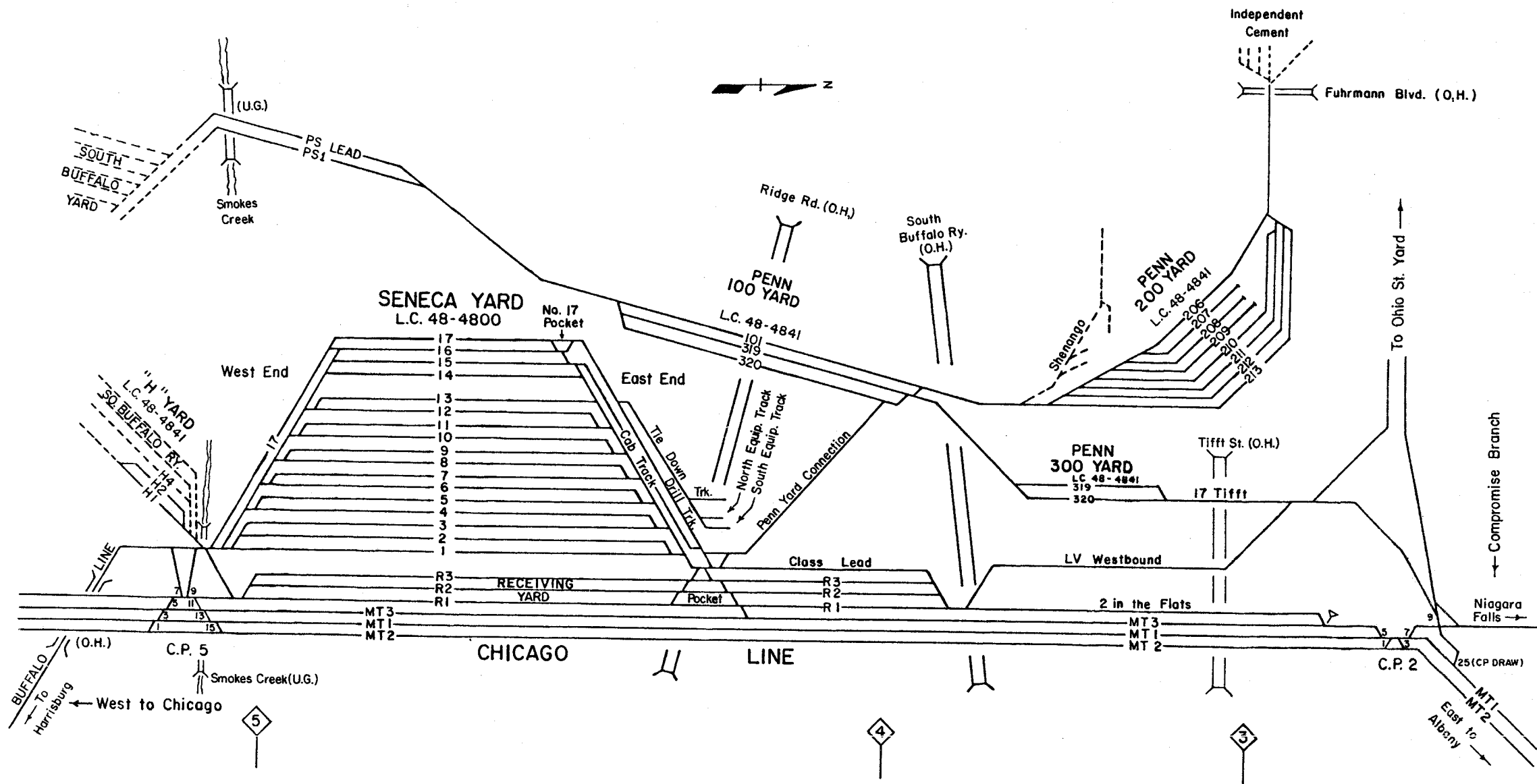
- AIR TANKS
- FIRE HYDRANT
- NON-IMPROVED ROADWAY (GRAVEL, CINDER)
- IMPROVED ROADWAY (PAVED)
- ⑨ BLDG. REFERENCE NO. (SEE INDEX)
- 1A GRID NUMBER
- XX GASOLINE TANKS
- ☒ FUEL OIL TANKS
- ⊗ OXYGEN & MAPP GAS STORAGE
- ⊗ DESIRED LOCATIONS TO TRANSPORT CARS LEAKING HAZARDOUS MATERIALS
- LUBE OIL & JOURNAL OIL
- △ CASINGHEAD GASOLINE

Y.E. YARD ENTRANCE

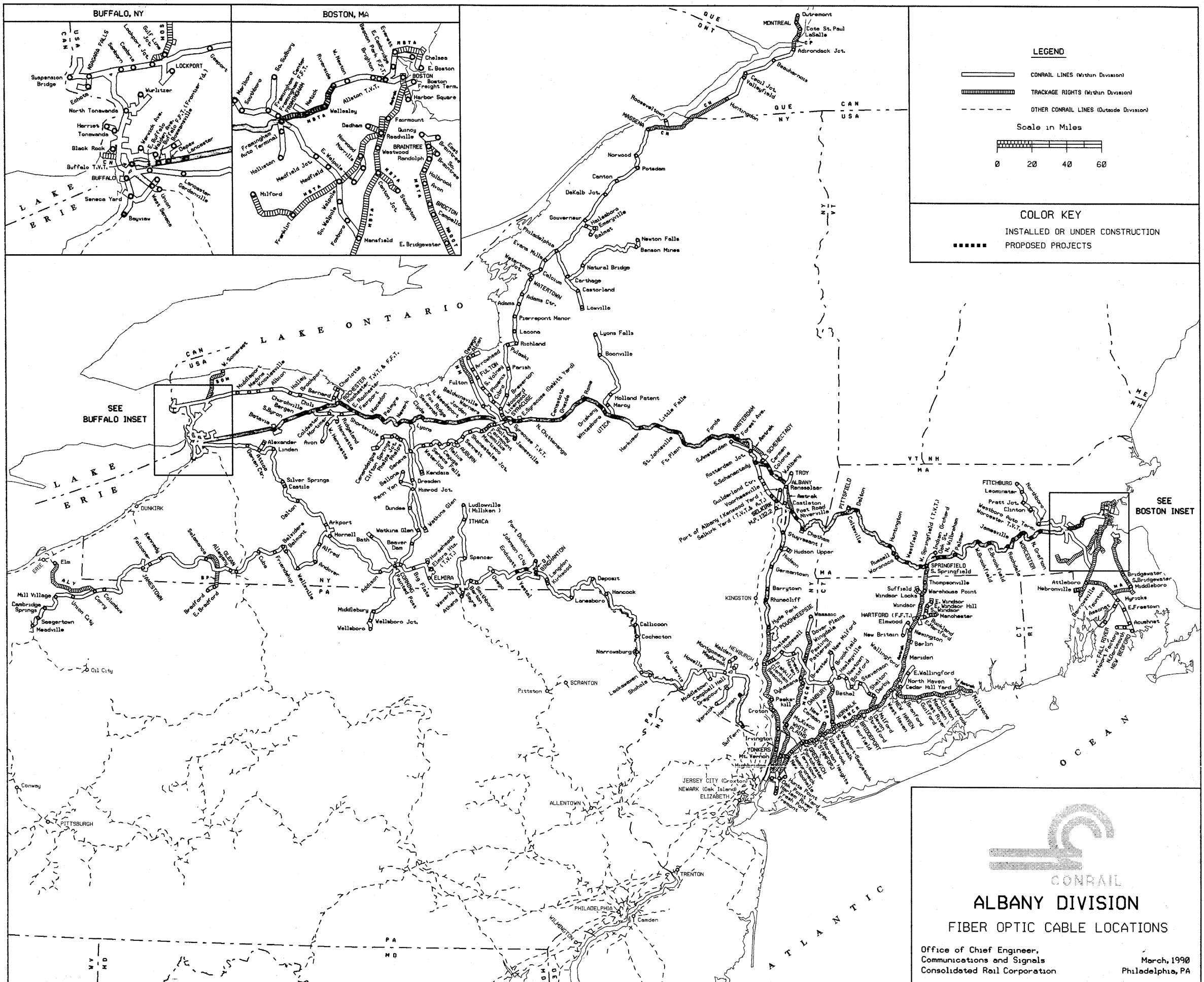
EMERGENCY TELEPHONE NO'S

FIRE DEPT. 911 or 285-1233
 NIAGARA FALLS POLICE 911 or 286-4711
 CONRAIL POLICE 1-800-272-0911

CONRAIL		BUFFALO DIVISION	
WESTERN REGION		CONSOLIDATED RAIL CORPORATION	
NIAGARA FALLS, N.Y.			
NIAGARA YARD			
EMERGENCY RESPONSE SCHEMATIC			
DESIGNED BY	ENGINEER	SCALE	DATE
APPROVED BY	ENGINEER	SCALE	DATE
REVISION	DATE	REVISION	DATE



SENECA YARD
PENN YARD
No Scale



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	same	
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 Delmarva
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	800-252-1133
RCI (RochesterTel)	800-624-8926
US Sprint	800-521-0579
WTG (Williams Telcomm Group)	800-248-0133
MCI	800-624-9675
Litel	800-686-5308
C & P Telephone (Maryland)	800-257-7777
Corning Glass (NY)	Use State number
EDS (MI)	Use State number
Keithly Instruments (OH)	Use State number
Lincoln National Corp (IN)	Use State number
Magnavox (IN)	Use State number
Metropolitan Fiber Sys (PA)	Use State number
Mutual Signal (MI)	Use State number
Nationwide Insurance Co. (OH)	Use State number
New England Digital Dist (MA)	Use State number
Suburban Cablevision (NJ)	Use State number
Univ. Hosp. of Cleveland (OH)	Use State number
Univ. of Toledo (OH)	Use State number
United Telephone of Indiana	Use State number
Western Union (NJ)	Use State number
Up-John Company (MI)	Use State number

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

12/15/90

CABLE PRINT

ESP621MR

LINE RD CODE	FROM MILEPOST	TO MILEPOST	STATE	COMPANY	REGISTER NUMBER	COMPANY PHONE-NB	IN STATE PHONE-NB	OUT STATE PHONE-NB
30 2322	72.00	74.30	NY	COR	279472	800-962-7962	800-962-7962	315-437-7333
30 4103	10.50	161.90	MA	USS	270407	800-521-0579	800-322-4844	617-229-2770
30 4103	10.50	161.90	MA	CR		8-245-6379	800-448-4108	800-433-8585
30 4103	21.30	21.60	MA	WTG	272257	800-248-0133	800-322-4844	617-229-2770
30 4103	21.70	28.00	MA	ATT	267666	800-252-1133	800-322-4844	617-229-2770
30 4103	57.50	98.00	MA	MCI	292196	800-624-9675	800-322-4844	617-229-2770
30 4103	98.00	104.80	MA	ATT	267666	800-252-1133	800-322-4844	617-229-2770
30 4103	161.90	187.40	NY	CR		8-245-6379	800-433-8585	800-448-4108
30 4103	161.90	187.40	NY	USS	270407	800-521-0579	800-962-7962	315-437-7333
30 4132	0.00	1.60	MA	ATT	267666	800-252-1133	800-322-4844	617-229-2770
30 4132	1.57	1.90	NJ	NED	298142	800-322-4844	800-322-4844	617-229-2770
30 4142	187.40	191.80	NY	USS	270407	800-521-0579	800-962-7962	315-437-7333
30 4142	187.40	191.80	NY	CR		8-245-6379	800-433-8585	800-448-4108
30 4183	31.40	35.00	MA	WTG	272257	800-248-0133	800-322-4844	617-229-2770
30 4700	143.20	156.50	NY	ATT	267666	800-252-1133	800-962-7962	315-437-7333
30 4700	143.20	156.50	NY	USS	270407	800-521-0579	800-962-7962	315-437-7333
30 4700	169.80	296.50	NY	USS	270407	800-521-0579	800-962-7962	315-437-7333
30 4700	169.80	296.50	NY	ATT	267666	800-252-1133	800-962-7962	315-437-7333
30 4713	132.20	132.60	NY	MCI	292196	800-624-9675	800-962-7962	315-437-7333
30 4713	132.20	132.60	NY	USS	270407	800-521-0579	800-962-7962	315-437-7333
30 4732	8.40	11.30	NY	ATT	267666	800-252-1133	800-962-7962	315-437-7333
30 4732	8.40	11.30	NY	USS	270407	800-521-0579	800-962-7962	315-437-7333
30 4732	8.40	14.32	NY	CR		8-245-6379	800-433-8585	800-448-4108
30 4732	11.30	11.50	NY	USS	270407	800-521-0579	800-962-7962	315-437-7333
30 4732	11.30	11.50	NY	MCI	292196	800-624-9675	800-962-7962	315-437-7333
30 4733	31.50	39.60	NY	ATT	267666	800-252-1133	800-962-7962	315-437-7333
30 4733	31.50	39.60	NY	USS	270407	800-521-0579	800-962-7962	315-437-7333
30 4734	0.00	7.10	NY	USS	270407	800-521-0579	800-962-7962	315-437-7333
30 4734	0.00	7.10	NY	MCI	292196	800-624-9675	800-962-7962	315-437-7333
30 4734	0.00	7.10	NY	ATT	267666	800-252-1133	800-962-7962	315-437-7333
30 4739	40.00	42.30	NY	USS	270407	800-521-0579	800-962-7962	315-437-7333
30 4739	40.00	42.30	NY	ATT	267666	800-252-1133	800-962-7962	315-437-7333
30 4800	0.00	8.20	NY	USS	270407	800-521-0579	716-893-1133	716-893-1133
30 4800	0.00	8.20	NY	ATT	267666	800-252-1133	716-893-1133	716-893-1133
30 4800	296.50	417.20	NY	ATT	267666	800-252-1133	800-962-7962	315-437-7333
30 4800	296.50	417.20	NY	USS	270407	800-521-0579	800-962-7962	315-437-7333
30 4800	417.20	437.30	NY	ATT	267666	800-252-1133	716-893-1133	716-893-1133
30 4800	417.20	437.30	NY	USS	270407	800-521-0579	716-893-1133	716-893-1133
30 4814	2.90	6.00	NY	MCI	292196	800-624-9675	716-893-1133	716-893-1133
30 4821	70.40	75.80	NY	USS	270407	800-521-0579	716-893-1133	716-893-1133
30 4843	0.00	19.70	NY	USS	270407	800-521-0579	716-893-1133	716-893-1133
30 4843	2.39	4.41	NY	RCI	272257	800-624-8926	716-893-1133	716-893-1133
30 6102	31.30	45.00	NY	MCI	292196	800-624-9675	800-962-7962	315-437-7333
30 6102	31.30	46.70	NY	RCI	272257	800-624-8926	800-962-7962	315-437-7333
30 6103	45.00	56.00	NY	MCI	292196	800-624-9675	800-962-7962	315-437-7333
30 6251	191.65	194.00	NY	USS	270407	800-521-0579	800-962-7962	315-437-7333
30 6251	264.30	272.00	NY	ATT	267666	800-252-1133	800-962-7962	315-437-7333
30 6251	264.30	272.00	NY	USS	270407	800-521-0579	800-962-7962	315-437-7333
30 6301	218.11	223.90	NY	ATT	267666	800-252-1133	800-962-7962	315-437-7333
30 6301	293.32	293.48	NY	COR	279472	800-962-7962	800-962-7962	315-437-7333
30 6303	212.90	213.20	NY	ATT	291672	800-252-1133	800-962-7962	315-437-7333
30 6303	212.90	213.20	NY	USS	270407	800-521-0579	800-962-7962	315-437-7333
30 9100	75.80	125.60	NY	ATT	267666	800-252-1133	800-962-7962	315-437-7333
30 9132	1.30	8.40	NY	ATT	267666	800-252-1133	800-962-7962	315-437-7333

CONRAIL ENGINEERING

1991 MAINTENANCE OF WAY FIELD TESTS

ALBANY DIVISION

- T1 - Abetong Concrete Switch Tie Test - Right Hand No. 10 welded turnout was installed on Abetong Sabema concrete switch ties at Buffalo, NY, Chicago Line, LC 48-4800, CP 5, MP 5.2, Track #2, July, 1987.
- T2 - Lonestar Concrete Switch Tie Test - Left Hand No. 10 welded turnout was installed on Lonestar concrete switch ties at Buffalo, NY, Niagara Branch, LC 48-4843, CP (55), MP 5.5, Track #1, December, 1987.
- T3 - Genstar (CXT) Concrete Switch Tie Test - Right Hand No. 10 welded turnout was installed on Genstar Costain concrete switch ties at Buffalo, NY, Chicago Line, LC 48-4800, CP 5, MP 5.2, Track #1, August, 1987.
- T4 - French Design No. 10 Turnout Test - Three right Hand No. 10 welded turnouts installed at Buffalo, NY on Ekki switch ties with Fortax fasteners at the following locations:

<u>Location</u>		<u>Track</u>	<u>Installed</u>
1. Chicago Line, CP 5,	MP 5.3	1	11-18-87
2. Chicago Line, CP 5,	MP 5.3	3	7-18-88
3. Frontier Yd, Harlem Rd.,	MP 434.4	S2	5-23-88

- T5 - French Design No. 15 Turnout Test - Three Right Hand No. 15 welded turnouts installed on the Chicago Line LC 4800, as indicated below.

<u>Mile Post</u>	<u>Track</u>	<u>Switch No.</u>	<u>Ties</u>	<u>Fasteners</u>
429.8	3	5	Oak	Pandrol
429.8	1	7	Ekki	Pandrol
367.9	1	5B	Ekki	Fortax

- T6 - Bethlehem Steel Corp. Thick Web 132# Switch Point Test
1. Installed in conjunction with Lonestar Concrete Switch Tie Test, Left Hand No. 10 welded turnout at Buffalo, NY,

2. Installed in conjunction with Left Hand No. 10
Pandrolized paneled welded turnout at Buffalo, NY in
Switch No. 3B, Niagara Branch, LC 48-4843, CP (55),
MP 5.6, Track No. 1, December, 1987.
- T7 - Frog Gage Plate Test - Use of through gage plates in the
frog area of the turnout to maintain alinement and
lateral stability. Furnished by Pettibone of Ohio,
Cleveland, Ohio. Installed in November, 1984 at Fonda,
NY, CP 184, Line Code 4700, MP 184.7, Switch Nos. 1A & 1B,
Track #2.
- T8 - Pandrolized Turnout Test - Use of Pandrol Clips
throughout two No. 20 turnouts instead of spikes and
anchors. Furnished by Bethlehem Steel. Installed at
Amsterdam, NY CP 175, Line Code 4700, MP 175.5, June,
1985.
- T9 - Rail Lubricator Pump Test - Hydraulic Pump Model 761KP
rail lubricator kit for retro fitting of existing
lubricators. Manufactured by Moore & Steele Corp.,
Owego, NY. Installed in existing Portec Lubricators at
Little Falls, NY, Chicago Line, LC 47-4700, MP 216.6 in
Track No. 1, & Track No. 2, October 22, 1987.
- T10 - Rail Lubricator Test - Electric Rail lubricator manu-
factured by Moore & Steele Corp. installed at Utica, NY,
Chicago Line, LC 4700, Track #1, MP 237.4 on February 18
1987.
- T11 - Heavy Duty Frog Test - Abex #20 RBM 132RE new design
heavy duty frog was installed at Amsterdam, NY, Chicago
Line, LC 4700, CP 173, Track #2, November 18, 1987.
- T12 - Epflex Railseal Interface Crossing Material Test -
Manufactured by Epton Industries installed at Hudson, NY,
Claverack Industrial Track, LC 9166, MP 1.08, S. 7th St.,
week of September 25, 1989.
- T13 - Vario Frog Test - By Voest-Alpine Zeltweg, Austria, Two
No. 10 Panels with guard rails on Azobe Tie and one
No. 10 with plates and fasteners only. Two No. 20 Panels
with Guard Rails on Azobe Ties and one No. 20 with plates
and fasteners only.

Locations:

<u>Panels</u>	<u>Location</u>	<u>Line</u>	<u>L.C.</u>	<u>M.P.</u>	<u>Track</u>	<u>Switch</u>	<u>Installed</u>
R.H. No. 10	Buffalo, NY, CP-Draw	Chicago	30-4800	1.95	1	21	11-7-90
R.H. No. 10	Buffalo, NY, CP-1	Belt	30-4842	6.9	Single	1	12-4-90
R.H. No. 20	Herkimer, NY, CP-225	Chicago	30-4700	225.9	1	3A	11-20-90
L.H. No. 20	Buffalo, NY, CP-2	Chicago	30-4800	2.2	1	7	11-27-90

Frog Only

No. 10	Syracuse, NY, CP-286	Chicago	30-4700	286.55	1	5B	12-3-90
No. 20	Buffalo, NY, CP-2	Chicago	30-4809	2.25	1	2	12-11-90

- T14 - Rail Lubricator Test - Hydraulic (Kit) Rail Lubricator Pump manufactured by Moore & Steel Corp., Owego, NY. Installed at Little Falls, NY, Chicago Line, LC 4700, Tracks No. 1 and No. 2, MP 216.55 on October, 1987.
- T15 - Rail Lubricator Test - Hydraulic Rail Lubricator manufactured by Progressive Engineered Products, Inc., Marietta, GA. Installed at Fairport, NY, MP 349.8 and Piga, NY, MP 368.2, both on the West Shore Branch, LC 4833, January, 1990.
- T16 - Rail Lubricator Test - Hydraulic (Kit) Rail Lubricator Pump manufactured by Progressive Engineered Products, Inc., Marietta, GA. Installed at Buffalo, NY, MP 0.78 on the Compromise Branch, LC 4800 April, 1990.

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4103	BOSTON LINE	0.5- 21.3	OH 4.24	CAMBRIDGE STREET	007
4103	BOSTON LINE	21.3-191.7	OH 66.00	QUADAG STREET	007
4103	BOSTON LINE	21.3-191.7	OH 125.10	BENDIX ROAD	001
4142	BOSTON LINE	187.4-191.7		ALL STRS EXCEED CRIT.HT.	
4841	BUFFALO LINE	0.0- 3.6	OH 0.94	SENECA ROAD	007
4853	BUFFALO LINE	3.6- 5.6	WIRE 5.53	OH WIRE	007
4853	BUFFALO LINE	3.6- 5.6	WIRE 5.60	OH WIRE	007
4814	BUFFALO LINE	5.7- 8.4		ALL STRS EXCEED CRIT.HT.	
4700	CHICAGO LINE	156.3-169.9	OH 168.31	SELKIRK BRANCH	007
4700	CHICAGO LINE	169.9-296.5	SS 209.29	EAST CREEK	002
4700	CHICAGO LINE	169.9-296.5	TT 248.54	MOHAWK RIVER THRU TRUSS	001
4800	CHICAGO LINE	296.5-437.3	OH 374.08	CSXT	004
6467	CHICAGO LINE	0.0- 2.1	TT 1.76	BUFFALO RIVER THRU TRUSS	001
4800	CHICAGO LINE	2.1- 8.2	OH 5.94	GARDENVILLE R.T.	003
6501	MEADVILLE LINE	1.4- 47.2		ALL STRS EXCEED CRIT.HT.	
6500	MEADVILLE LINE	331.8-414.0	OH 392.01	PROSPECT ST	007
6102	SOUTHERN TIER LINE	31.5- 45.0	OH 32.63	BRIDGE ST	001
6102	SOUTHERN TIER LINE	68.9- 91.2	OH 69.33	DERBY RD	001
6302	SOUTHERN TIER LINE	91.2-189.8	TT 176.88	QUAGA CREEK	001
6303	SOUTHERN TIER LINE	189.8-213.2		ALL STRS EXCEED CRIT.HT.	
6301	SOUTHERN TIER LINE	213.2-331.8	OH 216.43	LESTER AVE	001
6301	SOUTHERN TIER LINE	213.2-331.8	TT 269.31	SEELEY CREEK	001
6301	SOUTHERN TIER LINE	213.2-331.8	TT 269.31	SEELEY CREEK	002
6301	SOUTHERN TIER LINE	213.2-331.8	OH 281.50	KAHLER RD	002
6401	SOUTHERN TIER LINE	331.8-418.0	OH 353.03	CHAT HOLLOW RD	002
6103	SOUTHERN TIER LINE	45.0- 76.6		ALL STRS EXCEED CRIT.HT.	
4847	A.P.T.	0.0- 2.1		NO OH BRIDGES	
4140	ATHOL I.T.	0.0- 4.5			007
4757	AUBURN SEC	2.8- 4.7		ALL STRS EXCEED CRIT.HT.	007
4857	AUBURN SEC	4.7- 50.5	OH 27.65	FARM XING	007
3002	B&MRR	3.0- 3.0	OH 5.60	WORCESTER ROAD	007
4842	BAILEY AVENUE BRANCH	0.0- 0.7	OH 422.58	BAILEY AVENUE	MT5
4842	BAILEY AVENUE BRANCH	0.0- 0.7	OH 422.58	BAILEY AVENUE	MT6
6251	BALDWINVILLE SEC	273.9-296.0		ALL STRS EXCEED CRIT.HT.	007
6355	BATH SEC	267.6-269.0		ALL STRS EXCEED CRIT.HT.	
6352	BATH SEC	269.0-285.1		ALL STRS EXCEED CRIT.HT.	
4219	FREMONT SEC	0.0- 4.0		ALL STRS EXCEED CRIT.HT.	007
4219	FREMONT SEC	4.0- 7.6	OH 12.00		007
4219	FREMONT SEC	4.0- 7.6	OH 12.05		007
4275	BELLE DOCK I.T.	0.0- 1.6	OH 0.81	CHAPEL STREET	EWD
4275	BELLE DOCK I.T.	0.0- 1.6	OH 0.81	CHAPEL STREET	WWD
4842	BELT LINE BRANCH	0.7- 7.2	OH 3.82	LEROY AVE	002
6401	BISON R.T.	420.1-422.5		ALL STRS EXCEED CRIT.HT.	
6462	BLACK ROCK I.T.	392.8-393.6		ALL STRS EXCEED CRIT.HT.	
4172	BOSTON TERMINAL P.T.	0.0- 1.1	OH 0.08		001
4172	BOSTON TERMINAL P.T.	0.0- 1.1	OH 0.08		002
6552	BRADFORD I.T.	9.6- 17.6			007
6461	BRIDGE BRANCH	24.3- 27.2		ALL STRS EXCEED CRIT.HT.	
6542	CBE BRANCH	0.0- 13.2		ALL STRS EXCEED CRIT.HT.	007

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4837	CANANDAIGUA SEC	51.5- 76.0	OH 52.12	GENEVA I.T.	007
4737	CARMAN BR	-0.1- 3.7		ALL STRS EXCEED CRIT.HT.	007
4848	CHARLOTTE I.T.	94.1- 95.9		ALL STRS EXCEED CRIT.HT.	007
4837	CHARLOTTE R.T.	1.8- 9.7	OH 7.70	LAKE AVENUE	007
9166	CLAVERACK I.T.	0.0- 4.2	OH 14.18	PRI RD(MP 2.62)	007
4800	COMPROMISE BRANCH	0.0- 2.1	TT 1.71	BUFFALO CREEK	007
4822	CORNING BRANCH	-0.2- 15.3	OH 13.93	AUBURN SEC	007
2322	CORNING SEC	15.5- 70.9	TT 35.15	WATKINS GLEN SEC	007
2322	CORNING SEC	15.5- 70.9	OH 70.80	UG 290.45 ON 49-6301	WYE
2322	CORNING I.T.	72.0- 73.9		ALL STRS EXCEED CRIT.HT.	
2322	CORNING SEC	73.9-105.9		ALL STRS EXCEED CRIT.HT.	
4848	COUNTRY I.T.	172.2-175.4		NO OH BRIDGES	
6184	CRAWFORD I.T.	0.0- 4.9		ALL STRS EXCEED CRIT.HT.	007
4738	D&H CONN	-0.1- 0.3		NO OH STRUCTURES	007
4246	DANBURY SEC	0.0- 12.6	OH 10.74	WOLCOTT AVE	007
4223	DANBURY SEC	42.7-104.7	OH 86.66	SCHOOL HILL RD	007
4169	EAST WALPOLE I.T.	0.0- 2.3		NO OH STRUCTURES	
4814	EBENEZER SEC	1.9- 5.7	OH 2.76	BAILEY AVE	007
6461	ERIE I.T.	13.4- 15.0		NO OH BRIDGES	
6466	ERIE R.T.	3.8- 6.0		ALL STRS EXCEED CRIT.HT.	
4192	FALL RIVER SEC	0.0- 14.2	OH 12.07	ALMOND STREET	007
4821	FALLS ROAD SEC	2.3- 58.8	TT 4.30	BARGE CANAL	007
4130	FRAMINGHAM SEC	0.0- 21.4	OH 11.85	CURVE STREET	007
4747	FULTON SEC	7.2- 35.2	OH 34.20	ALBANY STREET	007
4853	GARDENVILLE R.T.	3.9- 5.7		ALL STRS EXCEED CRIT.HT.	
0602	GENEVA R.T.	329.3-343.3		ALL STRS EXCEED CRIT.HT.	
4132	GRAND JUNCTION R.T.	0.0- 9.5	OH 8.93	MAVERICK STREET	007
6466	GULF LINE I.T.	25.3- 26.6	OH 26.47	FALLS ROAD BRANCH	007
4235	HOLLISTON I.T.	0.0- 7.2	T 6.42	HIGHLAND AVENUE	007
4278	HOSPITAL I.T.	0.0- 4.0	OH 0.70	DELAFIELD STREET	007
4852	HOWARD STREET R.T.	420.0-422.3		NO OH BRIDGES	
0501	ITHACA SEC	271.5-285.8		ALL STRS EXCEED CRIT.HT.	007
0609	ITHACA SEC	285.8-306.8		ALL STRS EXCEED CRIT.HT.	007
0610	ITHACA SEC.	306.8-321.0		ALL STRS EXCEED CRIT.HT.	007
6251	JAMESVILLE I.T.	264.3-272.0		ALL STRS EXCEED CRIT.HT.	007
6251	LAKE I.T.	272.0-273.5		ALL STRS EXCEED CRIT.HT.	007
6465	LANCASTER I.T.	382.5-389.7		ALL STRS EXCEED CRIT.HT.	
0606	LEHIGH-NEW YORK I.T.	355.5-357.0		ALL STRS EXCEED CRIT.HT.	
0501	LEHIGH SEC	269.7-271.5		ALL STRS EXCEED CRIT.HT.	007
0618	LEHIGH SEC	271.5-273.8		ALL STRS EXCEED CRIT.HT.	007
4821	LOCKPORT BRANCH	58.8- 70.4		NO OH BRIDGES	
6463	LOCKPORT R.T.(A)	13.7- 17.5		ALL STRS EXCEED CRIT.HT.	
6463	LOCKPORT R.T.(B)	24.5- 26.8		ALL STRS EXCEED CRIT.HT.	
6421	LOVEJOY R.T.	2.8- 3.8		NO OH BRIDGES	
4741	LYONS FALLS SEC	0.2- 45.0		ALL STRS EXCEED CRIT.HT.	
4262	MANCHESTER SEC	0.0- 9.6	OH 26.84	LONG HILL ROAD	007
4223	MAYBROOK BRANCH	0.0- 6.2		ALL STRS EXCEED CRIT.HT.	007
4203	MIDDLEBORO SEC	13.3- 21.2	OH 11.98		007
6102	MIDDLETOWN I.T.	66.2- 68.9		ALL STRS EXCEED CRIT.HT.	007

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4251	MIDDLETOWN SEC	4.8- 15.0		ALL STRS EXCEED CRIT.HT.	007
4198	MILFORD SEC	8.5- 9.2		NO OH STRUCTURES	007
4721	MONTREAL SEC	2.2-160.8		ALL STRS EXCEED CRIT.HT.	007
6443	MORTIMER SEC	366.2-366.4		NO OH BRIDGES	
6442	MORTIMER SEC	366.4-380.0	OH 371.59	LV ESTATE	007
4189	NEW BEDFORD SEC	13.3- 31.8	OH 131.22		007
4244	NEW BRITAIN SEC	4.5- 12.9	T 31.09		
4220	NEW MILFORD SEC	0.0- 13.2	OH 4.30		007
4751	NEWTON FALLS SEC	74.3- 87.3		ALL STRS EXCEED CRIT.HT.	007
4752	NEWTON FALLS SEC	29.0- 75.4		ALL STRS EXCEED CRIT.HT.	007
4843	NIAGARA BRANCH	-2.0- 19.7	OH 0.01	WASHINGTON STREET	007
4521	NIAGARA BRANCH	70.4- 75.9		ALL STRS EXCEED CRIT.HT.	
4898	NIAGARA JCT RR	0.0- 5.1		ALL STRS EXCEED CRIT.HT.	007
4848	ONTARIO I.T.	92.9- 94.1		NO OH STRUCTURES	
4748	OSWEGO I.T.	22.7- 25.6	T 23.95		007
3002	P&WRR/GARDNER BR	0.0- 3.0	T 0.70	LINCOLN TUNNEL	007
3001	P&WRR/MAIN LINE	0.0- 44.0	OH 16.39	ARNOLD ST	007
3003	P&WRR/NORWICH BR	0.0- 71.0	T 12.08	LAUREL HILL TUNNEL	007
4236	PORT MORRIS CONN	0.0- 2.0	OH 0.20		007
4236	PORT MORRIS CONN	0.0- 2.0	OH 0.28	162ND STREET	007
4236	PORT MORRIS CONN	0.0- 2.0	OH 0.32	161ST STREET	007
4233	PUTNAM I.T. SOUTH	3.0- 4.5	OH 3.56	225TH STREET	007
4835	ROCHESTER I.T.	5.2- 5.9		NO OH STRUCTURES	
0617	ROCHESTER I.T.	384.9-387.6		ALL STRS EXCEED CRIT.HT.	
4838	ROCHESTER I.T.	-0.1- 7.2	OH 6.50	ST PAUL STREET	007
4744	ROME I.T.	37.5- 39.9		ALL STRS EXCEED CRIT.HT.	007
4755	ROOSEVELTOWN I.T.	62.6- 66.9		ALL STRS EXCEED CRIT.HT.	007
4134	SAXONVILLE I.T.	0.0- 3.8	OH 0.23		007
9132	SELKIRK BRANCH	-0.5- 8.4	SB 125.60	MP 1.3, CP 125	004
4732	SELKIRK BRANCH	8.4- 11.5		ALL STRS EXCEED CRIT.HT.	
4733	SELKIRK BRANCH	17.8- 39.6	TT 27.42	TK 3 DUCKUNDER	004
4183	SOUTH SUDBURY I.T.	0.0- 4.8		ALL STRS EXCEED CRIT.HT.	007
4260	SUFFIELD I.T.	0.0- 4.2		ALL STRS EXCEED CRIT.HT.	007
3300	SYCAMORE ST BRANCH		OH 422.58	BAILEY AVE BRANCH	007
4844	TONAWANDA I.T.	34.4- 35.3		ALL STRS EXCEED CRIT.HT.	
4735	TROY I.T.	0.3- 5.7		ALL STRS EXCEED CRIT.HT.	007
6351	VESTAL SPUR	192.3-200.0	OH 193.91		007
4833	WALDEN R.T.	414.0-418.5		ALL STRS EXCEED CRIT.HT.	
6183	WALDEN SEC	5.0- 10.5		ALL STRS EXCEED CRIT.HT.	007
1435	WALDEN SEC	28.8- 32.9	OH 29.14		007
4139	WARE RIVER I.T.	0.0- 1.6		ALL STRS EXCEED CRIT.HT.	007
2318	WATKINS GLEN SEC	4.0- 46.3	OH 32.60		007
4733	WEST SHORE SEC	159.6-165.9		ALL STRS EXCEED CRIT.HT.	007
4833	WEST SHORE BR-EAST	347.3-368.8	TT 361.45	GENESEE RIVER THRU TRUSS	007
4263	WETHERSFIELD YARD	0.0- 3.0	T 1.20		007
4184	WEYMOUTH R.T.	0.0- 1.5		ALL STRS EXCEED CRIT. HT.	007
4850	WONALANCET R.T.	0.0- 4.3	OH 0.48	ERIE CONN	007
4845	WUPLITZER I.T.	1.0- 3.3	WIRE 1.47	WALCK ROAD	007

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4103	BOSTON LINE	0.5- 21.3	COVE-CP 22	OH 0.90	TREMONT STREET	001
4103				OH 0.90	TREMONT STREET	002
4103				OH 1.12	COLUMBUS AVENUE	001
4103				PIPE 1.16	PIPE BRIDGE	001
4103				PIPE 1.16	PIPE BRIDGE	002
4103				OH 1.44	COMP. OH 1.44-1.74	001
4103				OH 1.44	COMP. OH 1.44-1.74	002
4103				OH 1.81	CECELIA STREET	001
4103				OH 1.81	CECELIA STREET	002
4103				OH 1.85	BOYLSTON STREET	001
4103				OH 1.85	BOYLSTON STREET	002
4103				OH 1.88	MASSACHUSETTS AVENUE	001
4103				OH 1.88	MASSACHUSETTS AVENUE	002
4103				OH 2.14	CHARLESGATE WEST	001
4103				OH 2.14	CHARLESGATE WEST	002
4103				OH 2.41	BROOKLINE AVENUE	001
4103				OH 2.41	BROOKLINE AVENUE	002
4103				OH 2.42	UTILITY BRIDGE	001
4103				OH 2.42	UTILITY BRIDGE	002
4103				OH 2.56	BEACON STREET	001
4103				OH 2.56	BEACON STREET	002
4103				OH 2.84	ST MARY'S STREET	002
4103				OH 3.00	CARLTON STREET	001
4103				OH 3.00	CARLTON STREET	002
4103				OH 3.13	COMMONWEALTH AVENUE	001
4103				OH 3.13	COMMONWEALTH AVENUE	002
4103				OH 4.24	CAMBRIDGE STREET	007
4103				OH 17.69	NORTH MAIN STRFET	001
4103				OH 17.80	SPRING STREET	001
4103	BOSTON LINE	21.3-191.7	CP 22-POST ROAD	HCD 21.40	HIGH CAR DET.	001
4103				OH 21.84	FOUNTAIN STREET	001
4103				OH 21.84	FOUNTAIN STREET	002
4103				OH 21.84	FOUNTAIN STREET	YD
4103				OH 22.35	WINTER STREET	002
4103				OH 25.25	HIGH STREET	001
4103				OH 25.25	HIGH STREET	002
4103				OH 26.08	HOWE STREET	001
4103				OH 26.08	HOWE STREET	002
4103				OH 26.26	JONES HWY	007
4103				OH 28.02	BRIDGE STREET	001
4103				OH 28.02	BRIDGE STREET	002
4103				OH 28.92	FRUIT STREET	002
4103				OH 32.71	RTE 135	001
4103				OH 32.71	RTE 135	002
4103				OH 36.18	ASYLUM ROAD	007
4103				OH 38.00	CROSS STREET	007
4103				OH 41.67	HAMILTON STREET	007

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4103	BOSTON LINE	21.3-191.7	CP 22-POST ROAD	OH 41.67	HAMILTON STREET	SDG
4103				OH 45.89	GATES ST	007
4103				OH 45.89	GATES ST	SDG
4103				OH 46.23	CAMBRIDGE ST	SDG
4103				OH 46.30	EXETER ST	007
4103				OH 46.30	EXETER ST	SDG
4103				OH 47.30	HEARD STREET	007
4103				OH 47.70	JAMES ST	007
4103				OH 47.70	JAMES ST	SDG
4103				OH 47.83	GRAHAM STREET	001
4103				OH 47.83	GRAHAM STREET	002
4103				OH 47.83	GRAHAM STREET	SDG
4103				OH 53.03	PLEASANT STREET	007
4103				OH 56.26	JONES HWY	007
4103				OH 57.50	RTE 31	007
4103				OH 59.31	BEACON HILL RD	SCS
4103				OH 62.35	RTE 49	SCS
4103				OH 63.72	MECHANIC STREET	007
4103				OH 63.72	MECHANIC STREET	SCS
4103				OH 66.00	QUABOAG STREET	007
4103				OH 66.90	FISHDALE ROAD	007
4103				OH 66.94	UPPER RIVER STREET	007
4103				OH 69.66	LONG HILL ROAD	007
4103				OH 70.66	MAKEPEACE	007
4103				OH 73.17	BRIDGE STREET	007
4103				OH 74.84	SOUTH STREET	007
4103				OH 78.32	STATION STREET	007
4103				OH 81.09	US RTE 20	001
4103				OH 81.09	US RTE 20	002
4103				OH 82.77	MILL STREET	001
4103				OH 82.77	MILL STREET	002
4103				OH 82.77	MILL STREET	SDG
4103				OH 83.47	MAIN STREET	007
4103				OH 83.47	MAIN STREET	NCS
4103				OH 83.47	MAIN ST(WARE TRACK)	WAF
4103				OH 85.13	HOVEY STREET	007
4103				OH 90.74	OLD BOSTON ROAD	007
4103				OH 92.87	PASCO RD/OAK STREET	001
4103				OH 92.87	PASCO RD/OAK STREET	002
4103				OH 94.00	BERKSHIRE AVE	001
4103				OH 94.00	BERKSHIRE AVE	002
4103				OH 95.23	ROOSEVELT AVE	001
4103				OH 95.23	ROOSEVELT AVE	002
4103				OH 97.48	ARMORY STREET	001
4103				OH 97.48	ARMORY STREET	002
4103				OH 103.75	WESTFIELD RD/TRAP ROCK	001
4103				OH 103.75	WESTFIELD RD/TRAP ROCK	SDG

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4103	BOSTON LINE	21.3-191.7	CP 22-POST ROAD	OH 115.38	MAIN STREET	007
4103				OH 119.28	MAIN STREET	007
4103				OH 122.86	OLD STATE ROAD	007
4103				OH 125.10	BENDIX ROAD	001
4103				OH 125.10	BENDIX ROAD	002
4103				OH 127.22		001
4103				OH 138.85	BULLARDS HWY	002
4103				OH 140.85	WASHINGTON ROAD	001
4103				OH 142.02	ROBINSON RD, HINSDALE	001
4103				OH 142.02	ROBINSON RD, HINSDALE	002
4103				OH 148.18	JUNCTION RD, NORTH ADAMS	001
4103				OH 148.18	JUNCTION RD, NORTH ADAMS	002
4103				OH 148.18	JUNCTION RD, NORTH ADAMS	YD
4103				SR 148.80	CANTILEVER SIG BDG	003
4103				OH 148.88	MERRILL RD, NORTH ADAMS	001
4103				OH 148.88	MERRILL RD, NORTH ADAMS	003
4103				OH 149.27	WOODLAWN RD	002
4103				OH 149.27	WOODLAWN RD	003
4103				OH 149.27	WOODLAWN RD	006
4103				OH 149.27	WOODLAWN RD	008
4103				OH 149.93	2ND ST	001
4103				OH 149.93	2ND ST	002
4103				OH 150.09	1ST STREET	001
4103				OH 150.09	1ST STREET	002
4103				OH 150.25	NORTH ST	001
4103				OH 150.25	NORTH ST	002
4103				OH 152.32	OSWALD AVE	007
4103				OH 156.70	SUMMIT ROAD	007
4103				OH 157.55	DUBLIN ROAD	007
4103				OH 158.80	W. STOCKBRIDGE	007
4103				OH 171.30	EAST CHATHAM ROAD	007
4103				OH 174.19	HARTIGAN RD	007
4103				OH 175.76	RIVER STREET	007
4103				OH 175.76	RIVER STREET	SCS
4103				OH 181.49	WHITE MILLS ROAD	007
4103				OH 182.72	GOULDS ROAD	007
4142	BOSTON LINE	187.4-191.7	POST ROAD-CP SM		ALL STRS EXCEED CRIT. HT.	
4841	BUFFALO LINE	0.0- 3.6	GJ-W SENECA	OH 0.94	SENECA ROAD	007
4841				OH 3.41	CSX	007
4853	BUFFALO LINE	3.6- 5.6	W SENECA-CP 5	WIRE 5.53	OH WIRE	007
4853				WIRE 5.60	OH WIRE	007
4814	BUFFALO LINE	5.7- 8.4	EBENEZER-GRAVITY		ALL STRS EXCEED CRIT. HT.	
4700	CHICAGO LINE	140.5-156.3	RENNSELAER-CARMAN	OH 142.05	HERRICK STREET	001
4700				OH 142.05	HERRICK STREET	002
4700				OH 142.05	HERRICK STREET	MI
4700				TT 143.46	BROADWAY	001
4700				TT 143.46	BROADWAY	002

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LINE CODE	LINE NAME	MILE POST LIMITS	BETWEEN	STRUCTURE	LOCATION/ DESCRIPTION	TRACI
4700	CHICAGO LINE	156.3-169.9	CARMAN-HOFFMANS	OH 157.45	CRAIN STREET	007
4700				OH 168.31	SELKIRK BRANCH	007
4700	CHICAGO LINE	169.9-296.5	HOFFMANS-BELLE ISLE	OH 172.72	AMSTERDAM FTBDG	001
4700				OH 172.72	AMSTERDAM FTBDG	002
4700				SB 173.17	AMSTERDAM	001
4700				SB 173.17	AMSTERDAM	002
4700				SB 173.19	AMSTERDAM	001
4700				SB 175.44	AMSTERDAM	001
4700				SB 175.44	AMSTERDAM	002
4700				OH 184.16	FONDA	002
4700				SB 184.53	CP 184	002
4700				OH 185.93	RTE 30A	001
4700				OH 185.93	RTE 30A	002
4700				SB 186.17	FONDA	002
4700				SB 187.80	FONDA	001
4700				SB 188.00	CP 187	001
4700				SB 188.00	CP 187	002
4700				SB 189.95	YOSTS	002
4700				SB 193.70	SPRAKERS	001
4700				SB 193.70	SPRAKERS	002
4700				OH 200.90	RIVER ST	001
4700				OH 200.90	RIVER ST	002
4700				SB 209.29	EAST CREEK	002
4700				TT 209.83	EAST CANADA CREEK	001
4700				TT 209.83	EAST CANADA CREEK	002
4700				SB 211.15	EAST CREEK	002
4700				SB 213.13	LITTLE FALLS	002
4700				SB 214.99	LITTLE FALLS	002
4700				TT 231.52	BARGE CANAL THRU TRUSS	001
4700				TT 231.52	BARGE CANAL THRU TRUSS	002
4700				SB 231.92	SCHUYLER JCT	002
4700				OH 238.78	BARNES AVENUE	001
4700				OH 238.78	BARNES AVENUE	002
4700				OH 238.78	BARNES AVENUE	NCS
4700				SB 241.60	WHITESBORO	001
4700				SB 241.60	WHITESBORO	002
4700				OH 242.16	RTE 291	001
4700				OH 242.16	RTE 291	002
4700				SB 246.27	ORISKANY	001
4700				SB 248.05	ROME	001
4700				SB 248.05	ROME	002
4700				TT 248.54	MOHAWK RIVER THRU TRUSS	001
4700				TT 248.54	MOHAWK RIVER THRU TRUSS	002
4700				OH 255.43	WHEELER RD	001
4700				OH 255.43	WHEELER RD	002
4700				SB 257.08	GREENWAY	002
4700				SB 259.16	VERONA	002

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4700	CHICAGO LINE	169.9-296.5	HOFFMANS-BELLE ISLE	OH 260.31	RTE 31	001
4700				SB 272.40	SULLIVAN	002
4700				SB 278.47	KIRKVILLE	002
4700				OH 286.06	BRIDGE ST	NPG
4700				SB 294.63	BELLE ISLE	002
4800	CHICAGO LINE	296.5-437.3	BELLE ISLE(CP3)-INT 49	OH 296.58	VAN BUREN RD	001
4800				OH 296.58	VAN BUREN RD	002
4800				OH 300.10	WARNERS	001
4800				OH 300.10	WARNERS	002
4800				SB 300.80	WARNERS	001
4800				SB 300.80	WARNERS	002
4800				SB 308.50	CP 308	002
4800				OH 311.96	PTE 34	001
4800				OH 311.96	RTE 34	002
4800				OH 313.11	OAKLAND ROAD	001
4800				OH 313.11	OAKLAND ROAD	002
4800				SB 316.09	NO. PORT BYRON	001
4800				SB 316.09	NO. PORT BYRON	002
4800				OH 317.39	HIGH BRIDGE RD	001
4800				OH 317.39	HIGH BRIDGE RD	002
4800				OH 323.25	HOG BACK RD	001
4800				OH 323.25	HOG BACK RD	002
4800				OH 334.82	COLES ROAD	001
4800				OH 334.82	COLES ROAD	002
4800				TT 335.00	BARGE CANAL THRU TRUSS	001
4800				TT 335.00	BARGE CANAL THRU TRUSS	002
4800				TT 335.91	CANANDAIGUA THRU TRUSS	001
4800				TT 335.91	CANANDAIGUA THRU TRUSS	002
4800				TT 339.21	BARGE CANAL THRU TRUSS	001
4800				TT 339.21	BARGE CANAL THRU TRUSS	002
4800				OH 340.86	SODUS BAY SEC	001
4800				OH 340.86	SODUS BAY SEC	002
4800				OH 341.28	MAIN ST	001
4800				OH 341.28	MAIN ST	002
4800				OH 342.50	MARION I.T.	001
4800				OH 342.50	MARION I.T.	002
4800				SB 348.12	PALMYRA	001
4800				SB 348.12	PALMYRA	002
4800				SB 349.81	CP 349	001
4800				SB 349.81	CP 349	002
4800				SB 352.10	WALWORTH	001
4800				SB 352.10	WALWORTH	002
4800				OH 358.90	LYNDON ROAD	001
4800				OH 358.90	LYNDON ROAD	002
4800				OH 369.68	MAIN ST	001
4800				OH 369.68	MAIN ST	002
4800				OH 369.68	MAIN ST	NCS

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LINE CODE	LINE NAME	MILE POST LIMITS	BETWEEN	STRUCTURE	LOCATION/ DESCRIPTION	TRACK
4800	CHICAGO LINE	296.5-437.3	BELLE ISLE(CP3)-INT 49	TT 371.51	STATE STREET	001
4800				TT 371.51	STATE STREET	002
4800				TT 371.51	STATE STREET	004
4800				TT 371.51	STATE STREET	NCS
4800				TT 371.96	BROAD STREET	001
4800				TT 371.96	BROAD STREET	002
4800				TT 371.96	BROAD STREET	004
4800				TT 371.96	BROAD STREET	NCS
4800				FB 373.82	FIELD/CAIRN STS	001
4800				FB 373.82	FIELD/CAIRN STS	002
4800				OH 374.08	CSXT	001
4800				OH 374.08	CSXT	002
4800				OH 374.08	CSXT	004
4800				OH 375.45	HOWARD RD	001
4800				OH 375.45	HOWARD RD	002
4800				SB 375.45	HOWARD RD	004
4800				SB 384.70	CHURCHVILLE	001
4800				SB 386.71	CHURCHVILLE	001
4800				SB 386.71	CHURCHVILLE	002
4800				OH 388.00	BUFFALO RD	001
4800				OH 388.00	BUFFALO RD	002
4800				OH 388.00	BUFFALO RD	002
4800				OH 400.01	RTE 33	001
4800				OH 400.01	RTE 33	002
4800				OH 419.23	CRITTENDEN RD	001
4800				OH 419.23	CRITTENDEN RD	002
4800				SB 430.06	DEPEW	001
4800				SB 430.06	DEPEW	002
4800				OH 436.16	BAILEY AVE	001
4800				OH 436.16	BAILEY AVE	002
4800				OH 436.16	BAILEY AVE	003
4800				OH 436.16	BAILEY AVE	004
6467	CHICAGO LINE	0.0- 2.1	CP 437-CP 2	OH 1.13	ELK ST	001
6467				OH 1.13	ELK ST	002
6467				OH 1.56	CITY BRANCH	001
6467				OH 1.56	CITY BRANCH	002
6467				TT 1.76	BUFFALO RIVER THRU TRUSS	001
6467				TT 1.76	BUFFALO RIVER THRU TRUSS	002
4800	CHICAGO LINE	2.1- 8.2	BC-BAY VIEW	OH 3.80	SOUTH BFLO RR	001
4800				OH 3.80	SOUTH BFLO RR	002
4800				OH 3.80	SOUTH BFLO RR	003
4800				OH 5.53	L&LE BRANCH	001
4800				OH 5.53	L&LE BRANCH	002
4800				OH 5.53	L&LE BRANCH	003
4800				OH 5.94	GARDENVILLE R.T.	001
4800				OH 5.94	GARDENVILLE R.T.	002
4800				OH 5.94	GARDENVILLE R.T.	003

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LINE CODE	LINE NAME	MILE POST LIMITS	BETWEEN	STRUCTURE	LOCATION/ DESCRIPTION	TRACK
4800	CHICAGO LINE	2.1- 8.2	BC-BAY VIEW	OH 6.12	GARDENVILLE R.T.	001
4800				OH 6.12	GARDENVILLE R.T.	002
4800				OH 6.12	GARDENVILLE R.T.	003
9100	HUDSON LINE	75.8-125.0	POUGHKEEPSIE-CP 125	OH 78.05	PVT RD, HYDE PARK	002
9100				OH 78.49	PVT RD, HYDE PARK	001
9100				OH 78.49	PVT RD, HYDE PARK	002
9100				OH 80.51	PVT RD, HYDE PARK	001
9100				OH 80.51	PVT RD, HYDE PARK	002
9100				SR 81.51	HYDE PARK	001
9100				SB 81.51	HYDE PARK	002
9100				FB 81.59	FTBDG	001
9100				OH 83.95	PVT RD	001
9100				OH 83.95	PVT RD	002
9100				OH 84.25	PVT RD	001
9100				OH 84.25	PVT RD	002
9100				OH 84.59	PVT RD	001
9100				OH 84.59	PVT RD	002
9100				OH 84.74	PVT RD	001
9100				OH 84.74	PVT RD	002
9100				OH 84.90	PVT RD	001
9100				OH 84.90	PVT RD	002
9100				OH 84.96	PVT RD	001
9100				OH 84.96	PVT RD	002
9100				OH 91.77	PVT RD	001
9100				OH 91.77	PVT RD	002
9100				OH 114.13	ATLAS CEMENT CO	001
9100				OH 114.13	ATLAS CEMENT CO	002
9100				OH 114.54	FERRY ST	001
9100				OH 114.54	FERRY ST	002
9100				SB 125.66	CANTILEVER SIG BDG	002
9100				SB 125.66	CANTILEVER SIG BDG	004
6501	MEADVILLE LINE	1.4- 47.2	SALAMANCA-NIOBE		ALL STRS EXCEED CRIT.HT.	
6500	MEADVILLE LINE	331.8-414.0	HORNELL-SALAMANCA	OH 382.01	PROSPECT ST	007
6500				OH 390.19	SHERLOCK RD	007
6102	SOUTHERN TIER LINE	31.5- 45.0	SUFFERN-NEWBURG JCT	OH 32.63	BRIDGE ST	001
6102	SOUTHERN TIER LINE	68.9- 91.2	HOWELLS JCT-MILL RIFT	OH 69.33	DERBY RD	001
6102				OH 69.33	DERBY RD	002
6102				OH 90.98	LOCAL RD	007
6302	SOUTHERN TIER LINE	91.2-189.8	MILL RIFT-LANESBORO	TT 176.88	OGUAGA CREEK	001
6303	SOUTHERN TIER LINE	189.8-213.2	LANESBORO-BINGHAMTON		ALL STRS EXCEED CRIT.HT.	
6301	SOUTHERN TIER LINE	213.2-331.8	BINGHAMTON-HORNELL	OH 216.43	LESTER AVE	001
6301				OH 216.43	LESTER AVE	002
6301				OH 243.78	RIVER ROAD	001
6301				OH 243.78	RIVER ROAD	002
6301				OH 250.42	W. PARTON RD	002
6301				TT 269.31	SEELEY CREEK	001
6301				TT 269.31	SEELEY CREEK	002

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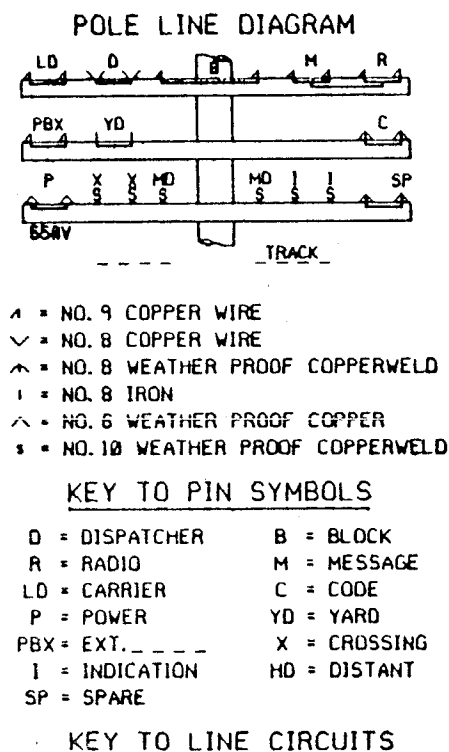
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LINE CODE	LINE NAME	MILE POST LIMITS	BETWEEN	STRUCTURE	LOCATION/ DESCRIPTION	TRACK
6301	SOUTHERN TIER LINE	213.2-331.3	BINGHAMTON-HORNELL	OH 281.50	KAHLER RD	001
6301				OH 281.50	KAHLER RD	002
6401	SOUTHERN TIER LINE	331.8-418.0	HORNELL-EAST BUFFALO	OH 341.45	DANVILLE RD	002
6401				OH 353.03	CHAT HOLLOW RD	001
6401				OH 353.03	CHAT HOLLOW RD	002
6401				OH 356.08	HUNT HOLLOW RD	001
6401				OH 370.02	FARM RD	007
6103	SOUTHERN TIER LINE	45.0- 76.6	NEWBURG JCT-HOWELLS JCT		ALL STRS EXCEED CRIT.HT.	
4246	DANBURY SEC	0.0- 12.6	BEACON-HOPEWELL	OH 10.74	WOLCOTT AVE	007
4223	DANBURY SEC	42.7-104.7	HOPEWELL-DERRY JCT	OH 44.40	TACONIC PKWY	WED
4223				OH 44.65	CARPENTER RD	EPD
4223				OH 44.65	CARPENTER RD	WED
4223				OH 66.33	I 84	007
4223				OH 71.26	STATE LINE RD	007
4223				OH 77.84	WHITE ST	007
4223				OH 83.13	FARRELL AVE.	007
4223				OH 85.74	HANOVER	007
4223				OH 86.32	PLVD	007
4223				OH 86.66	SCHOOL HILL RD	007
4223				OH 91.94	HIGH BRIDGE RD	007
4223				OH 104.14	BRIDGE ST	007
9132	SELKIRK BRANCH	-0.5- 8.4	CP 125-CP SM	SB 125.60	MP 1.3, CP 125	004
4732	SELKIRK BRANCH	8.4- 11.5	CP SM-CP SK		ALL STRS EXCEED CRIT.HT.	
4732	SELKIRK BRANCH	11.5- 17.8	CP SK-UNIONVILLE	OH 16.34	FEURA BUSH ROAD	003
4733	SELKIRK BRANCH	17.8- 39.6	UNIONVILLE-ROTTERDAM JCT	TT 27.42	TK 3 DUCKUNDER	004
4733				OH 30.45	RTE 153	003
4733				OH 30.45	RTE 158	004
4733				OH 31.99	RTE 7	003
4733				OH 31.99	RTE 7	004
4733				OH 32.40	RTE 159	003
4733				OH 32.40	RTE 159	004
4733				OH 34.11	GORDON ROAD	003
4739	SELKIRK BRANCH	40.0- 42.3	ROTTERDAM JCT-HOFFMANS		ALL STRS EXCEED CRIT.HT.	

PROGRAM LEGEND DATE OF WORK PRECEDES CODE (IF KNOWN)

CONDITIONS	CODES
GRINDING	(NO. OF PASSES)
SURFACING	TYPE OF MACHINE USED
	E = ELECTROMATIC T = TAMPER P = PLASSER 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) UK = UNDERCUT (KERSHAW) PL = PLOW (LORAM) UP = UNDERCUT (PLASSER)
RAIL	TYPE AND CONDITION
	C = CROPPED HT = HEAT TREATED F = FIT M = MEDIUM MANGANESE /// = CONTINUOUS WELDED RAIL (BUTT WELDED RAILS 79 FEET OR LONGER WHERE LAID IN SUCCESSION)
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	FIBER OPTICS
PROGRAMMED WORK	SURFACE AFTER RAIL

CHART LEGEND	
CRITICAL CLEARANCE STRUCTURE (SEE SUMMARY SHEETS)	C
M/W TEST LOCATION	T1
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	K
CURVE LUBRICATOR	L
DRAWING EQUIP DET	X
HOT BOX DET (PT. DIR. TRAFFIC)	▶
HOT BOX & DRAG EQUIP (WITHIN 250')	⊠
TIMETABLE M.P.	①
VALUATION M.P.	④
ENDANGERED PLANT SPECIES	▼



GRINDING	82	84	85	85	85
SURFACING	85	85	85	85	85
TIES	81	81	81	81	81
UNDERCUTTING	40-73	40-73	40-73	40-73	40-73
RAIL	81	81	81	81	81
BAL CLEAN	81	81	81	81	81
TONNAGE (MGT)	50/50/50	50/50/50	50/50/50	50/50/50	50/50/50
T Y SPEED	34.3	34.3	34.3	34.3	34.3
UG CABLE	79/70/50	79/70/50	79/70/50	79/70/50	79/70/50

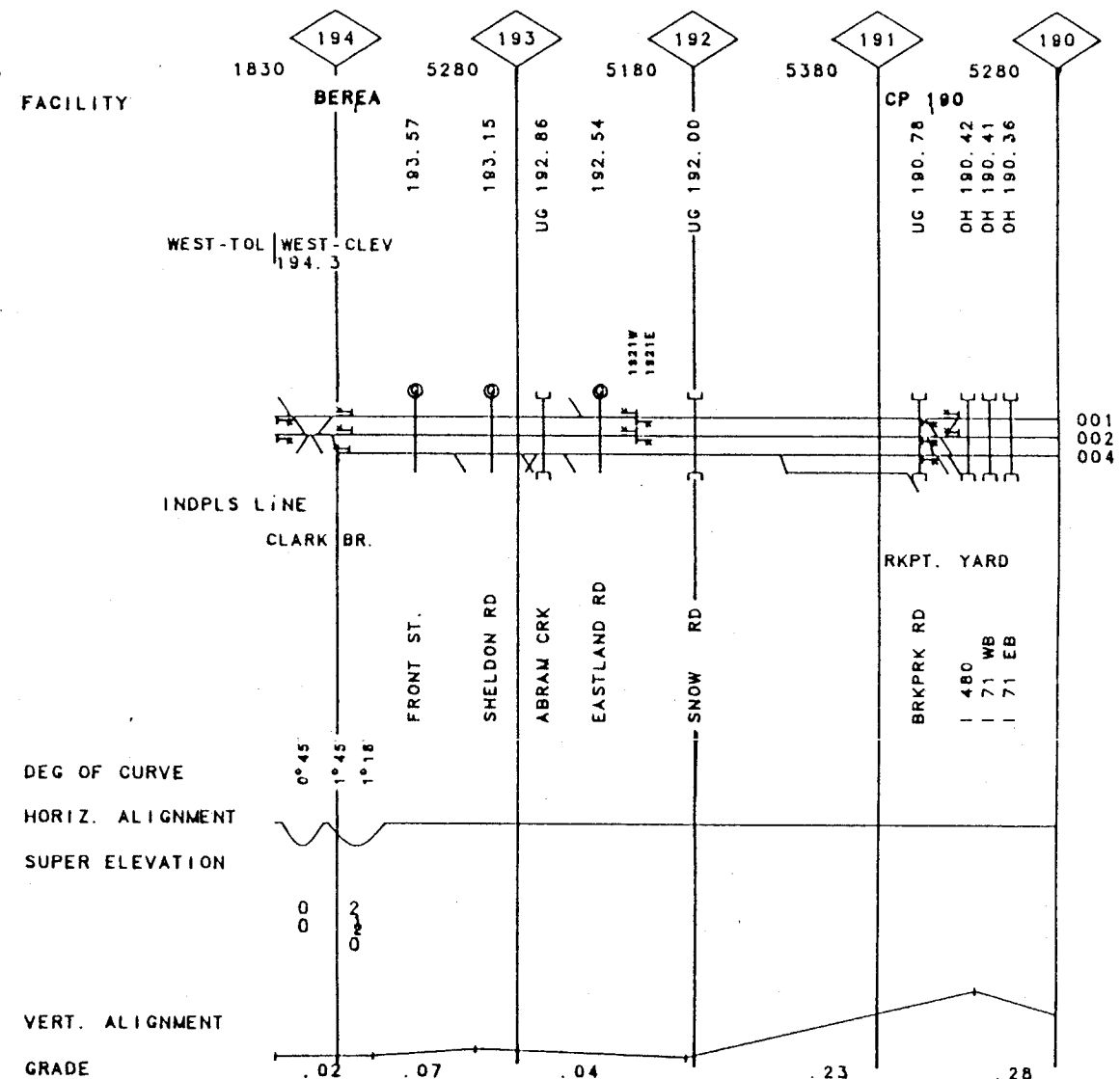
GRINDING	84	85	85	85	85
SURFACING	85	85	85	85	85
TIES	81	81	81	81	81
UNDERCUTTING	40-73	40-73	40-73	40-73	40-73
RAIL	85	85	85	85	85
BAL CLEAN	85	85	85	85	85
TONNAGE (MGT)	40/40/40	40/40/40	40/40/40	40/40/40	40/40/40
T Y SPEED	26.6	26.6	26.6	26.6	26.6
UG CABLE	79/70/50	79/70/50	79/70/50	79/70/50	79/70/50

GRINDING	86	86	86	86	86
SURFACING	86	86	86	86	86
TIES	86	86	86	86	86
UNDERCUTTING	27F79	27F79	27F79	27F79	27F79
RAIL	86	86	86	86	86
BAL CLEAN	86	86	86	86	86
TONNAGE (MGT)	30/30	30/30	30/30	30/30	30/30
T Y SPEED	45.5	45.5	45.5	45.5	45.5
UG CABLE	79/70/50	79/70/50	79/70/50	79/70/50	79/70/50

VALUATION
TOWN

BEREA

V2060/V2040



30-4103 BOSTON LINE MBTA
 REV. 01/01/91
 MP 10.00 -MP 10.80 MA 10.80 20.00

 VALUATION
 TOWN

FACILITY

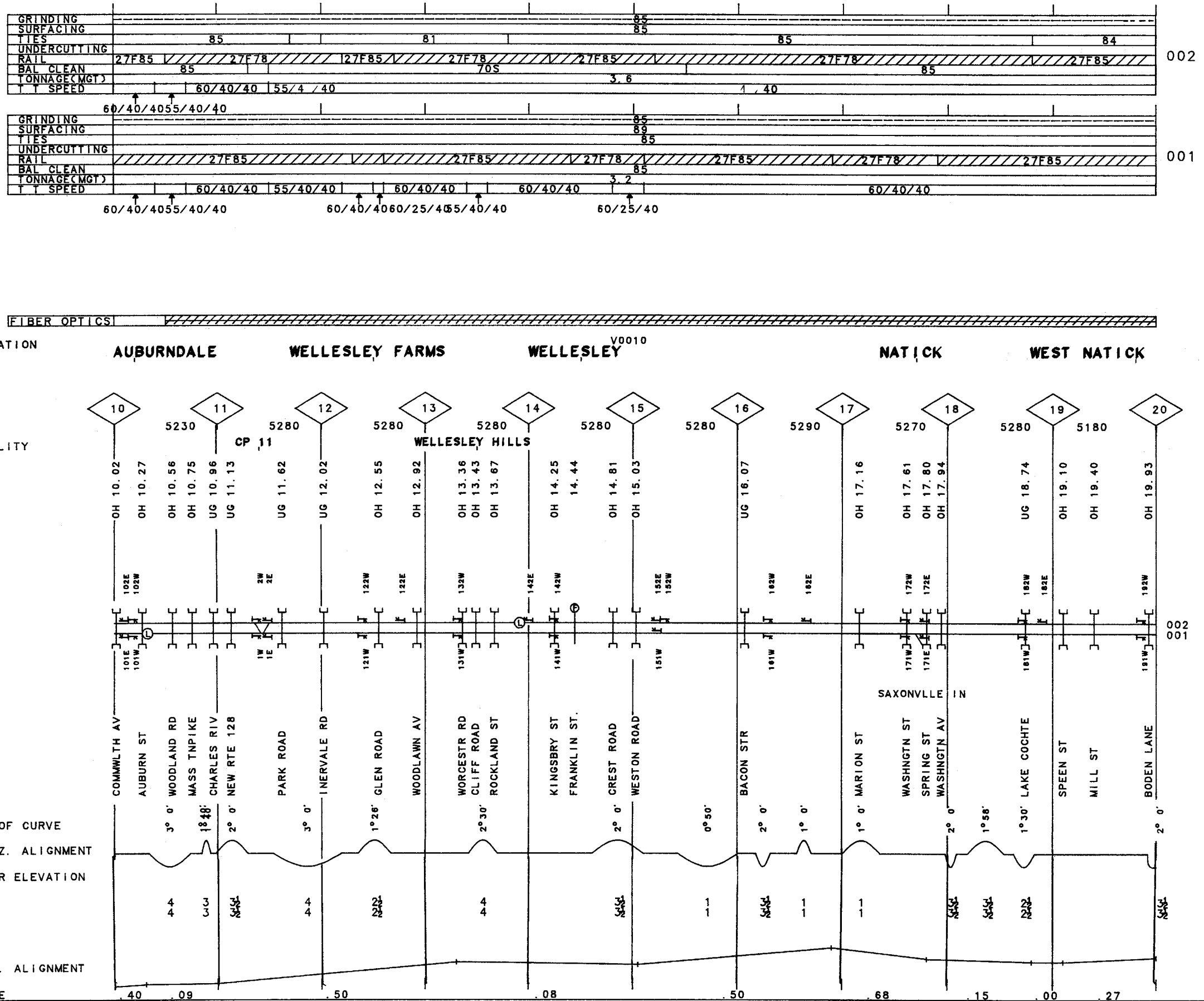
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



ECS 3002 | 00

001	-M
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WCS	MP
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VALUATION
TOWN**FRAMINGHAM**

ASHLAND

V0010

CORDAVILLE

WEST BORO

FACILITY



REV. 01/01/91

	BOSTON LINE	MBTA
30-4103	BOSTON LINE	

	001	007						
GRINDING	89						89	
SURFACING	89						90	
TIES	84						90	
UNDERCUTTING								
RAIL	31F84			40F83			31F83	32F83
BAL. CLEAN	85							
TONNAGE (MGT)	6.1					15.0		
T T SPEED	60/40/40			60/40/40		55/40/40		60/40/40

007

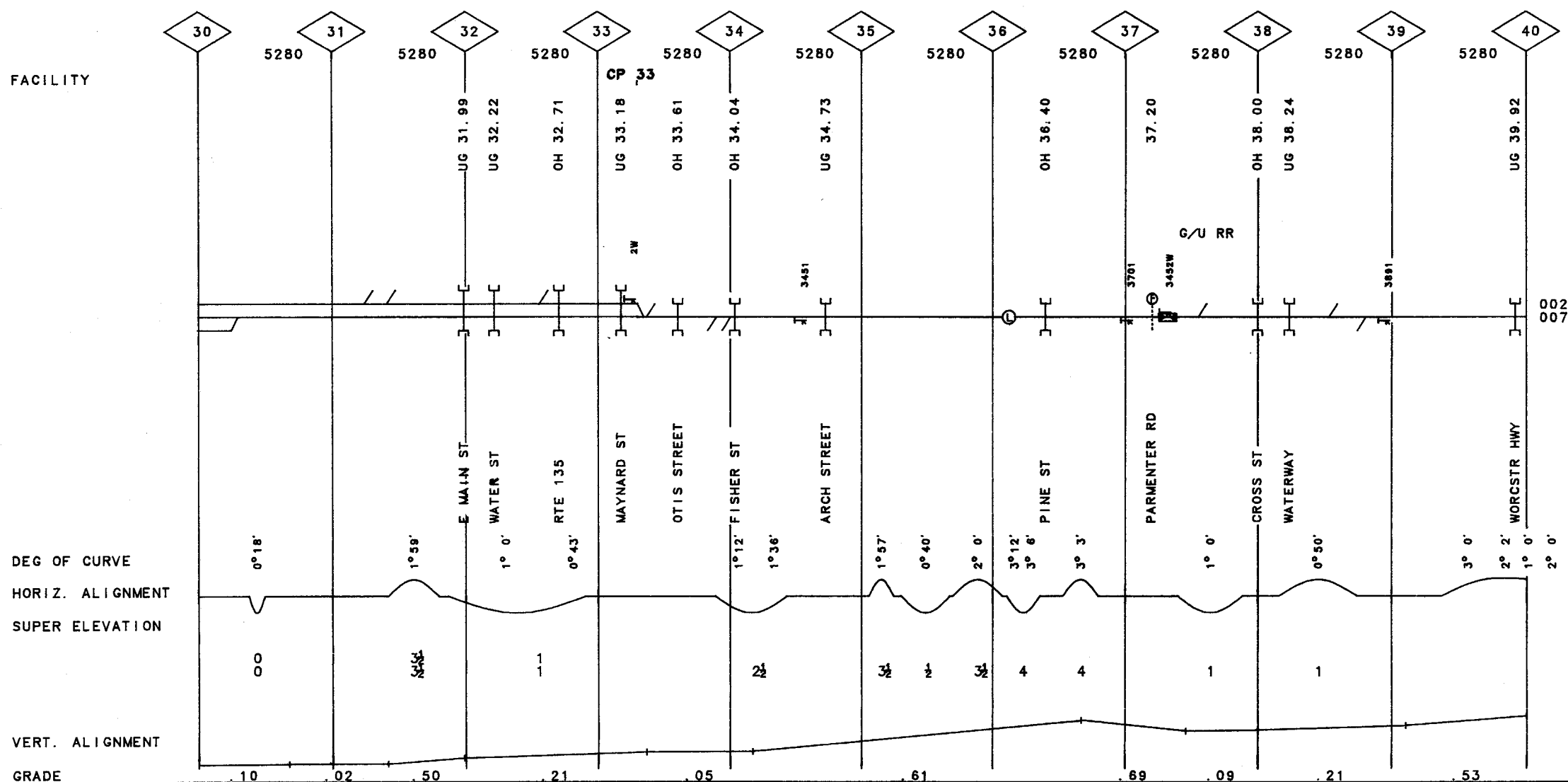
50/40/40

V0010

N. GRAFTON

VALUATION
TOWN

FACILITY



5CS007007

30-4103 BOSTON LINE

VALUATION
TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	89	86	89	85
SURFACING				
TIES	84	84	77	85
UNDERCUTTING				
RAIL	40F77	32F79	27F77	31F83
BAL CLEAN	558	55	685	553
TONNAGE(MGT)		19.8		
T T SPEED	55/40/40	40/40/40		40/40

GRINDING	83	88
SURFACING		
TIES	78	83
UNDERCUTTING		
RAIL	27F87	31F83
BAL CLEAN		685
TONNAGE(MGT)		2.0
T T SPEED		50/40/40

CS

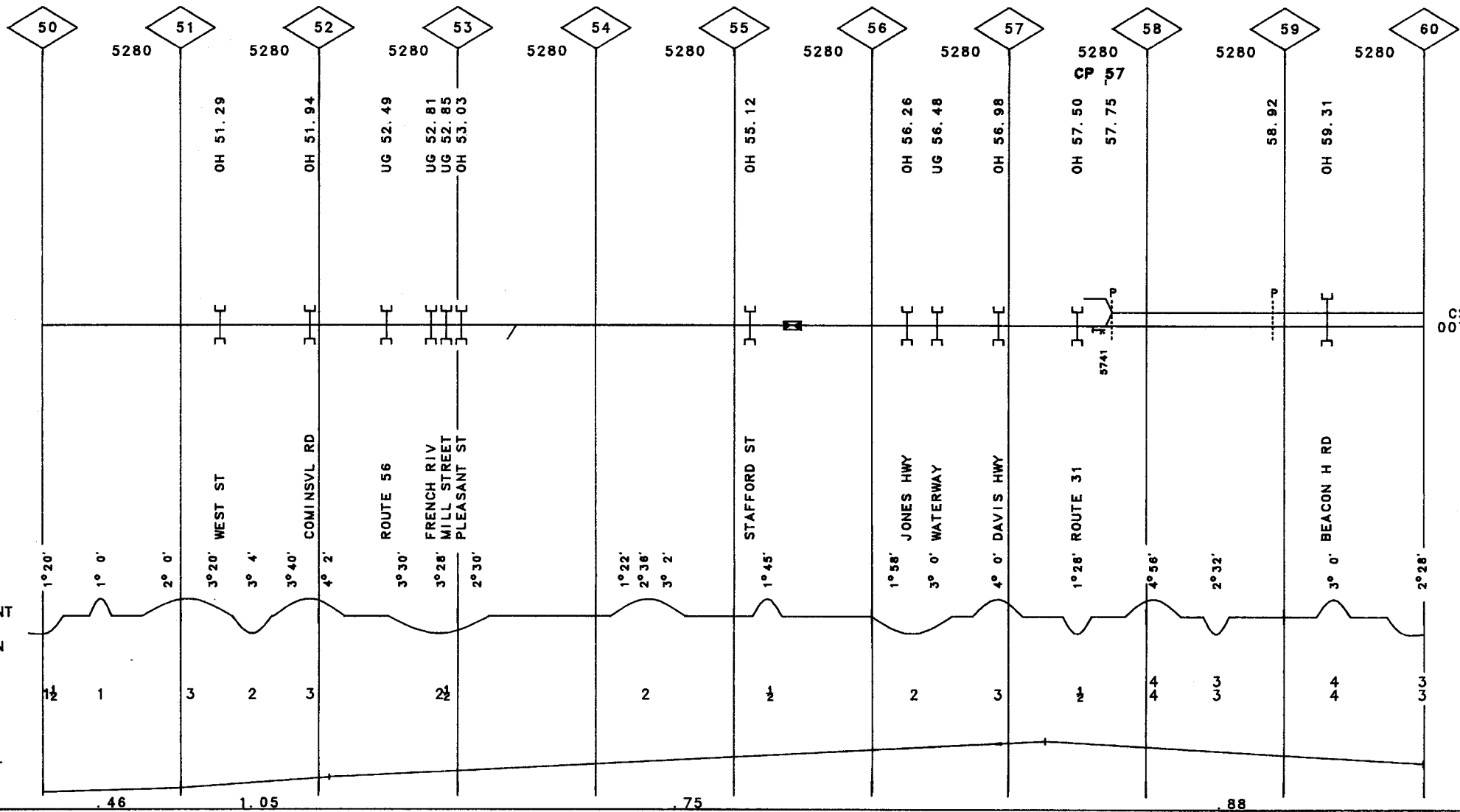
007

FIBER OPTICS

ROCHDALE

V0010

CHARLTON



CS
007

GRINDING	88
SURFACING	88
TIES	83
UNDERCUTTING	
RAIL	40F83
BAL CLEAN	88
TONNAGE(MGT)	20
SPEED	50/40/40 60/40/40

GRINDING	88	89	89
SURFACING	88	89	89
TIES	83	89	89
UNDERCUTTING			
RAIL	40F83	40F83	40F83
BAL CLEAN	88	89	89
TONNAGE(MGT)	20	19.8	60/40/40
SPEED	50/40/40 45/40/40		

CS

007

FIBER OPTICS

VALUATION
TOWN

S. SPENCER

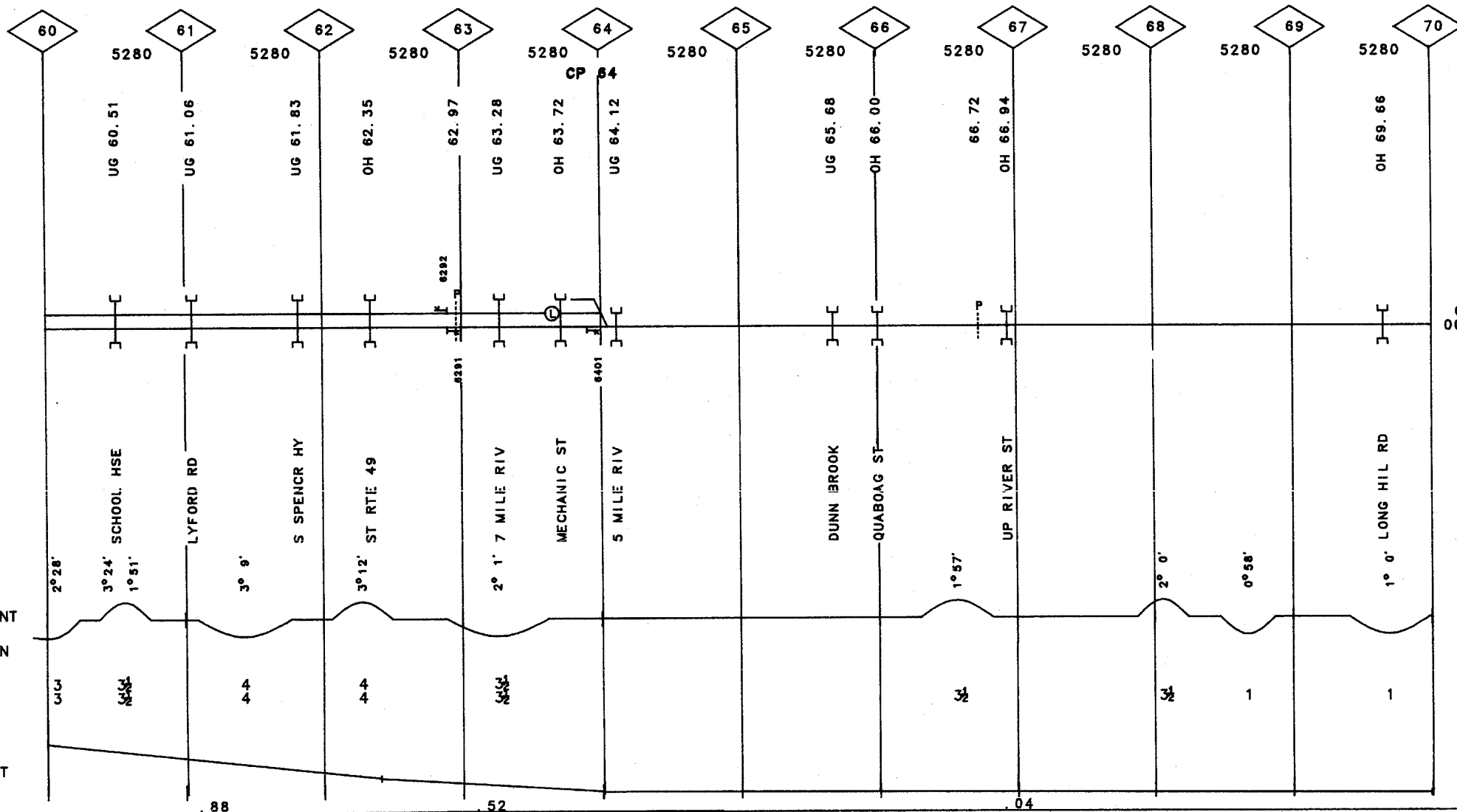
E. BROOKFIELD

V0010

BROOKFIELD

W. BROOKFIELD

FACILITY

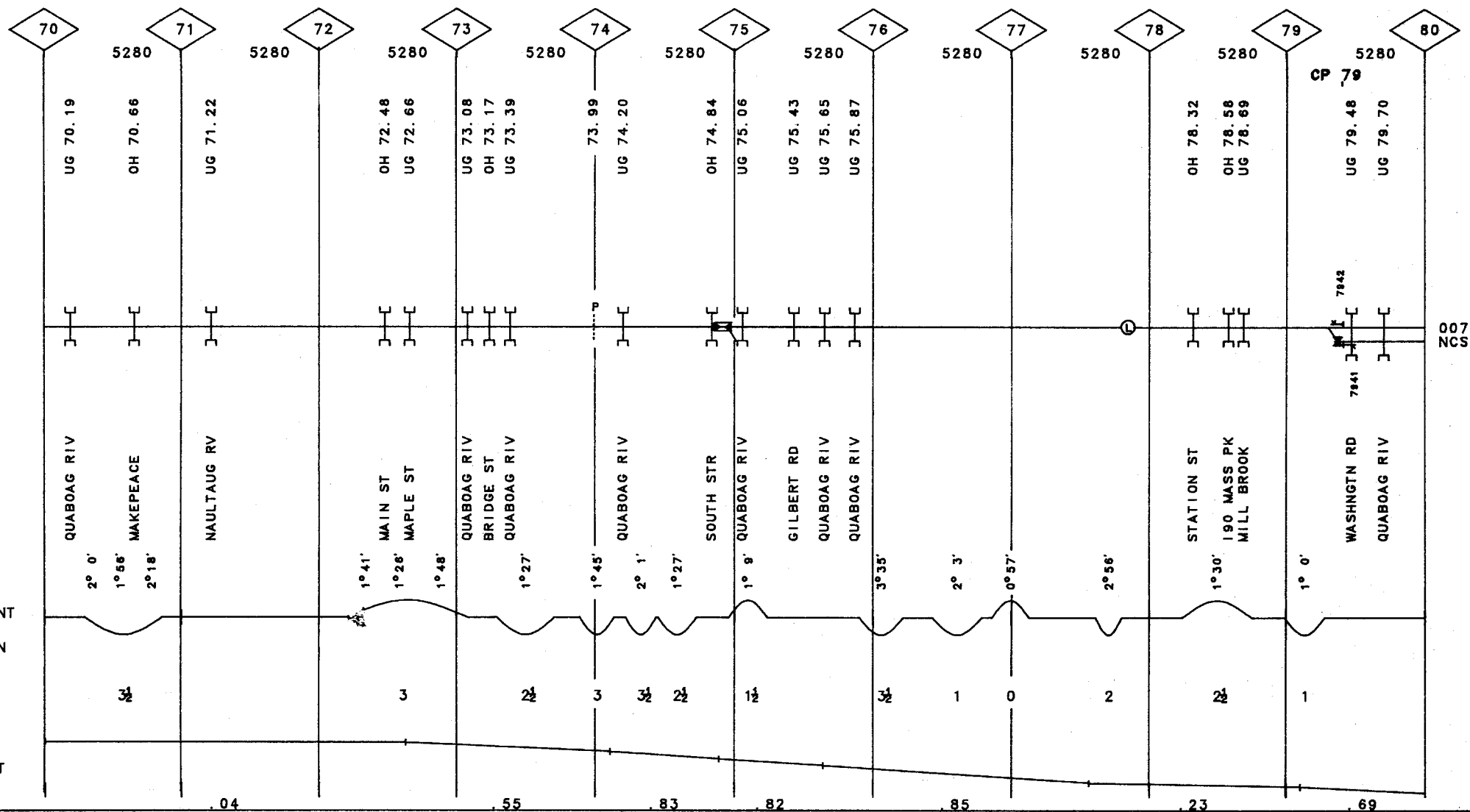


DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE

GRINDING	
SURFACING	84
TIES	84
UNDERCUTTING	
RAIL	40F84
BAL CLEAN	545
TONNAGE(MGT)	2.0
T T SPEED	60/40/40

NCS

W. BRIMFIELD

GRADE

GRINDING	89
SURFACING	84
FILES	84
UNDERCUTTING	
RAIL	40F84
BAL. CLEAN	545
TONNAGE (MGT)	2.0
TY SPEED	60/40/40

ECS

007

NCS

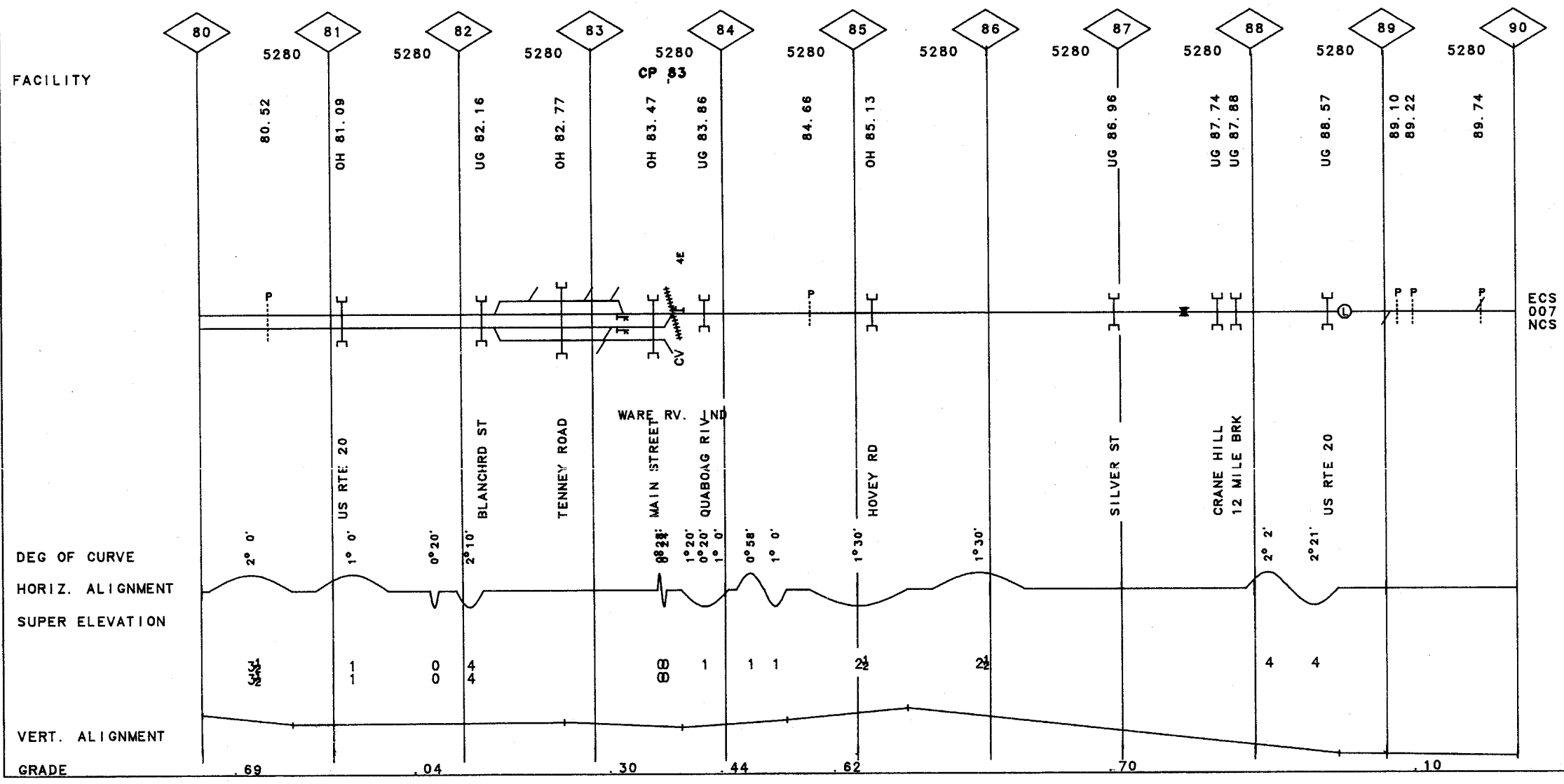
FIBER OPTICS

VALUATION
TOWN

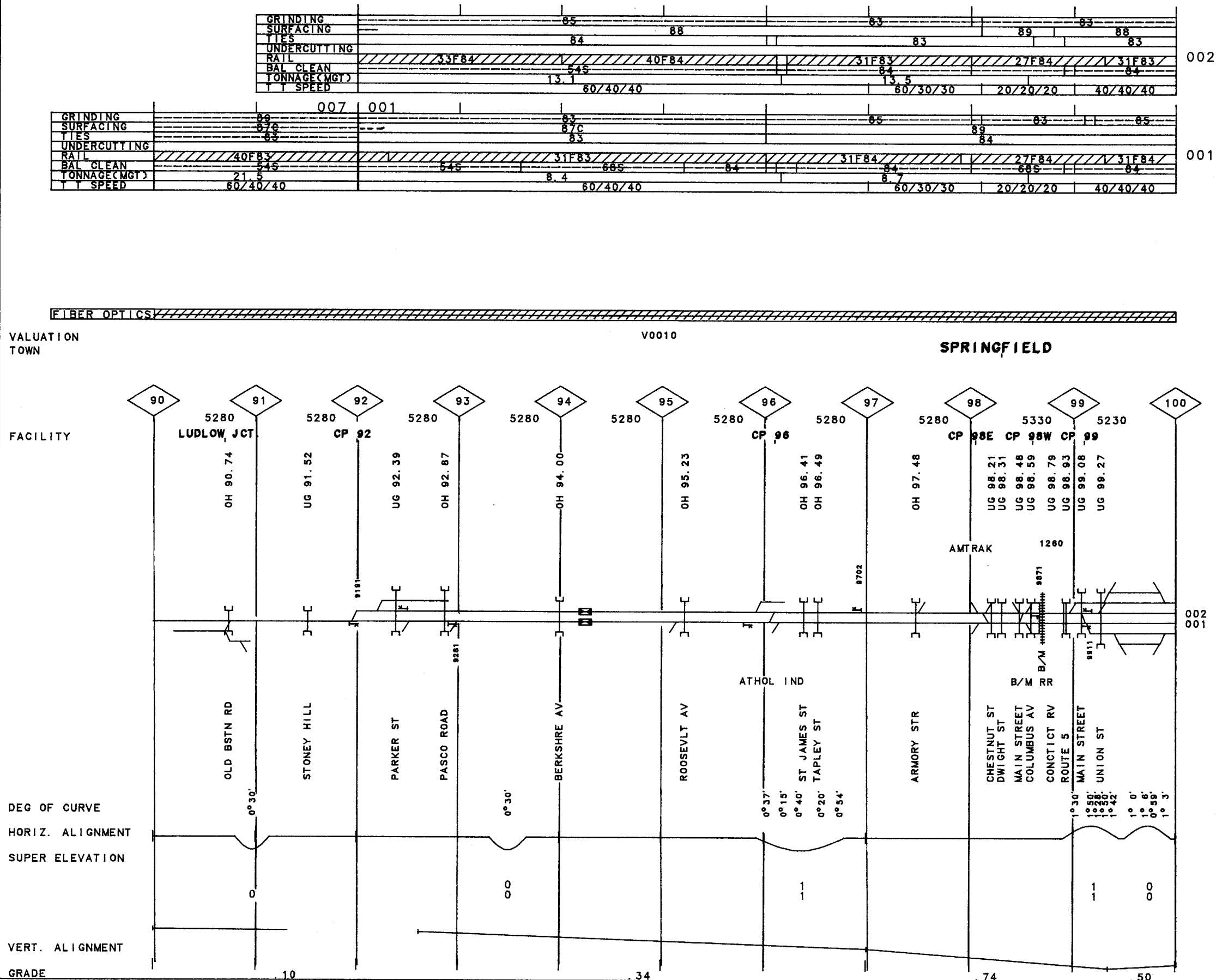
PALMER

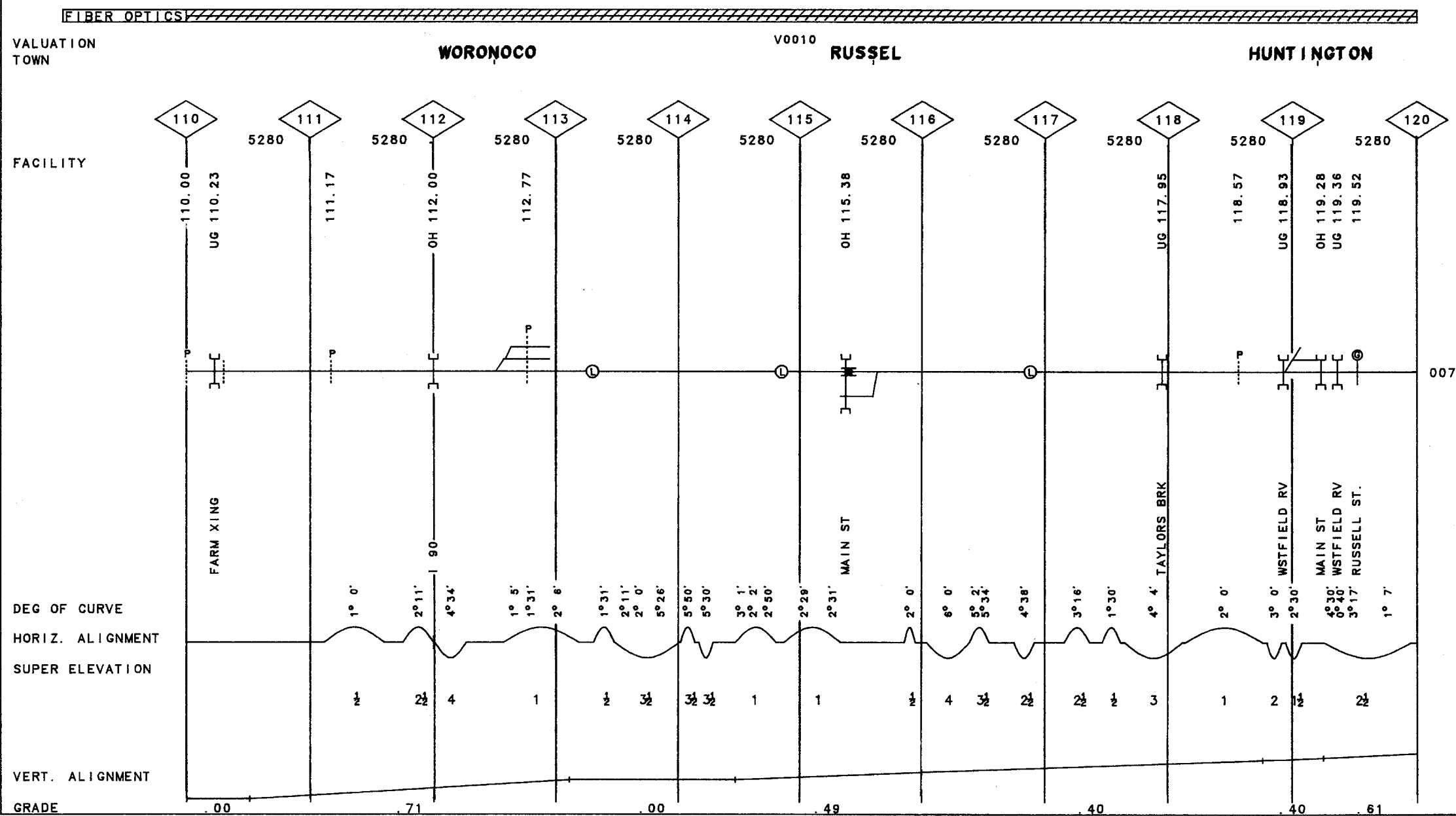
V0010

N. WILBRAHAM



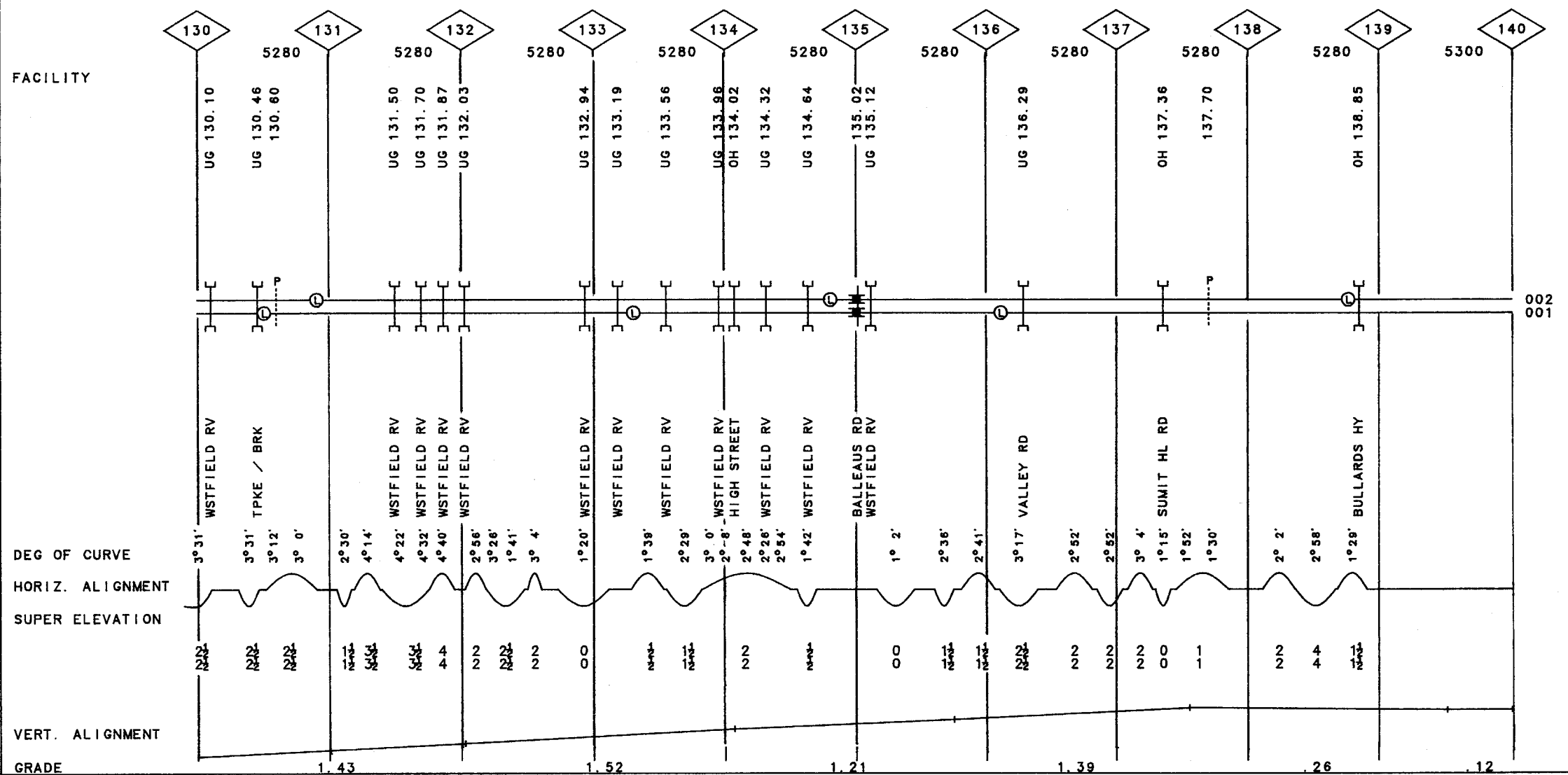
ECS
007
NCS

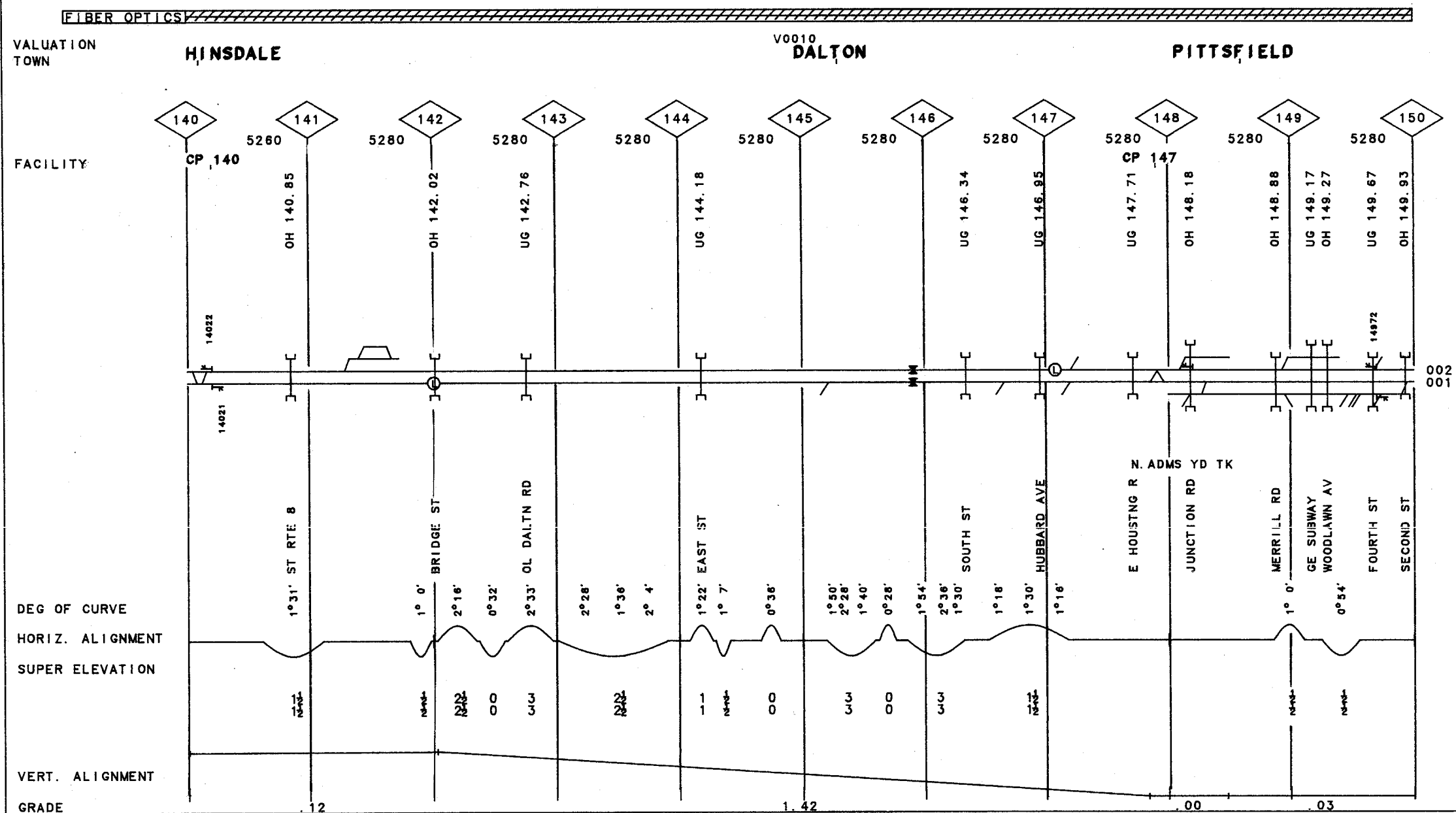


007

FIBER OPTICS

WASHINGTON



[illegible]

GRINDING	90	
SURFACING	90	
TIES	90	
UNDERCUTTING		
RAIL	40F86	
BAL CLEAN	85	
TONNAGE(MGT)	18.8	
T T SPEED	50/40/40	

	001
GRINDING	90
SURFACING	1
TIES	86
UNDERCUTTING	
RAIL	140F86
BAL CLEAN	85
TONNAGE(MGT)	14.5
T T SPEED	50/40/40

Figure 1 is a geological cross-section diagram showing a road profile and subsurface layers. The top line represents the road surface with elevations 90.7, 90, 88, 89, and 90. Below it is a dashed line representing the subgrade with elevations 84 and 85. A hatched area represents the subgrade improvement layer with elevations 85 and 85. The bottom line represents the natural ground with elevations 85, 83.3, and 80. A label '27F76' is placed on the left side of the hatched area, and '27F78' is placed on the right side. A label '50/40/40' is placed below the natural ground line.

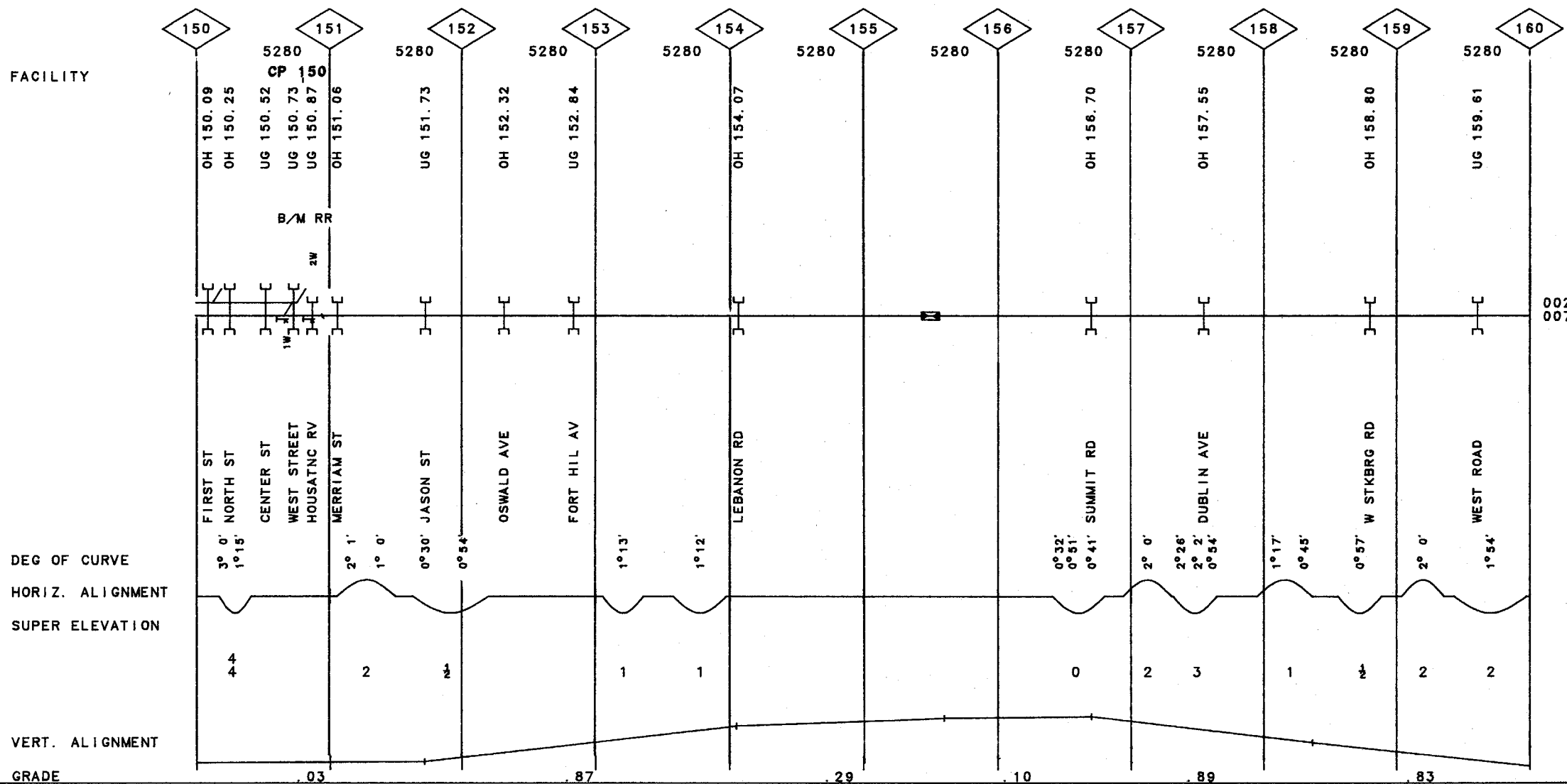
FIBER OPTICS

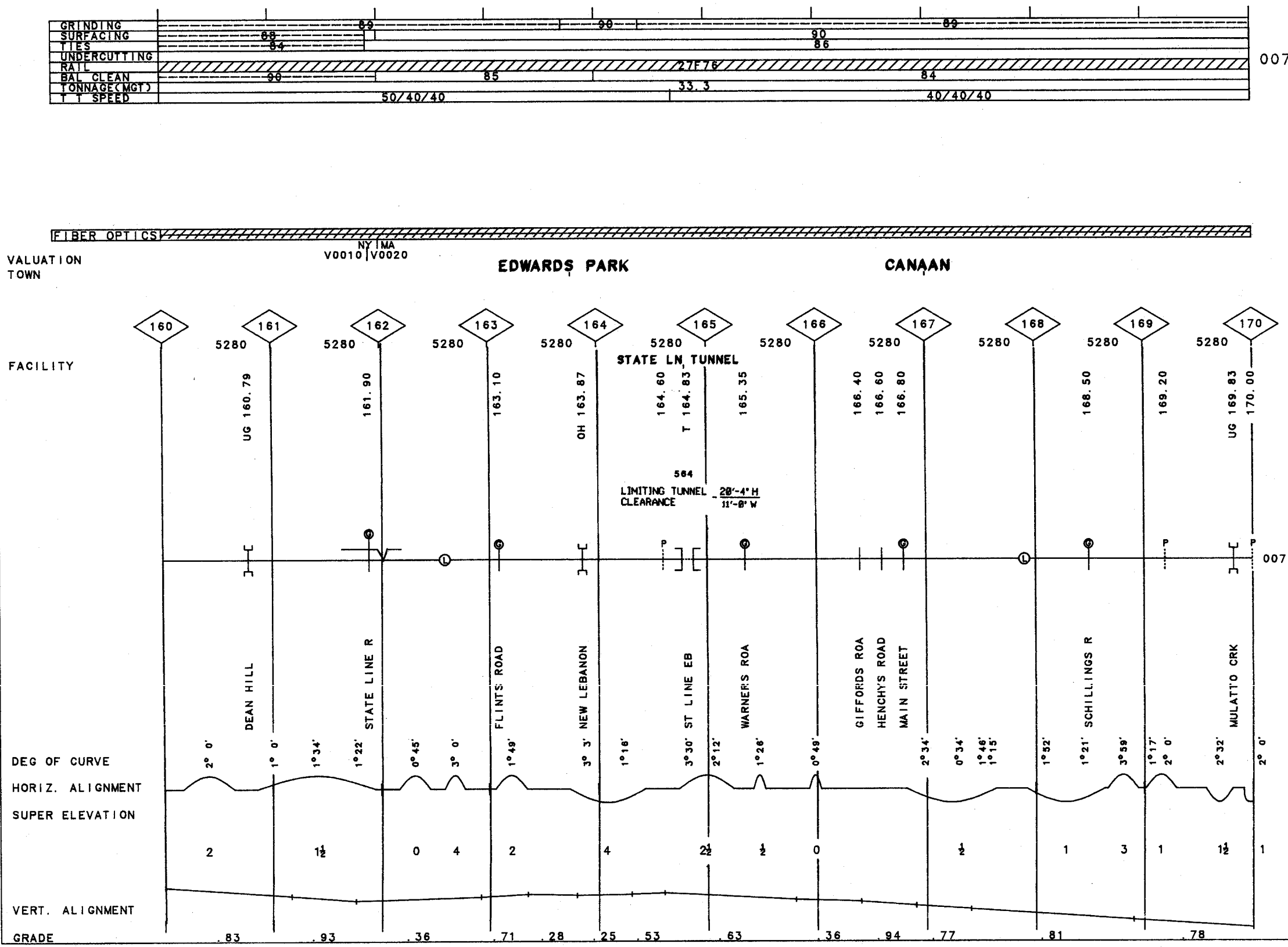
VALUATION
TOWN

W. PITTSFIELD ^{V0010}

RICHMOND, SUMMIT

R I C H M O N D





VALUATION TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

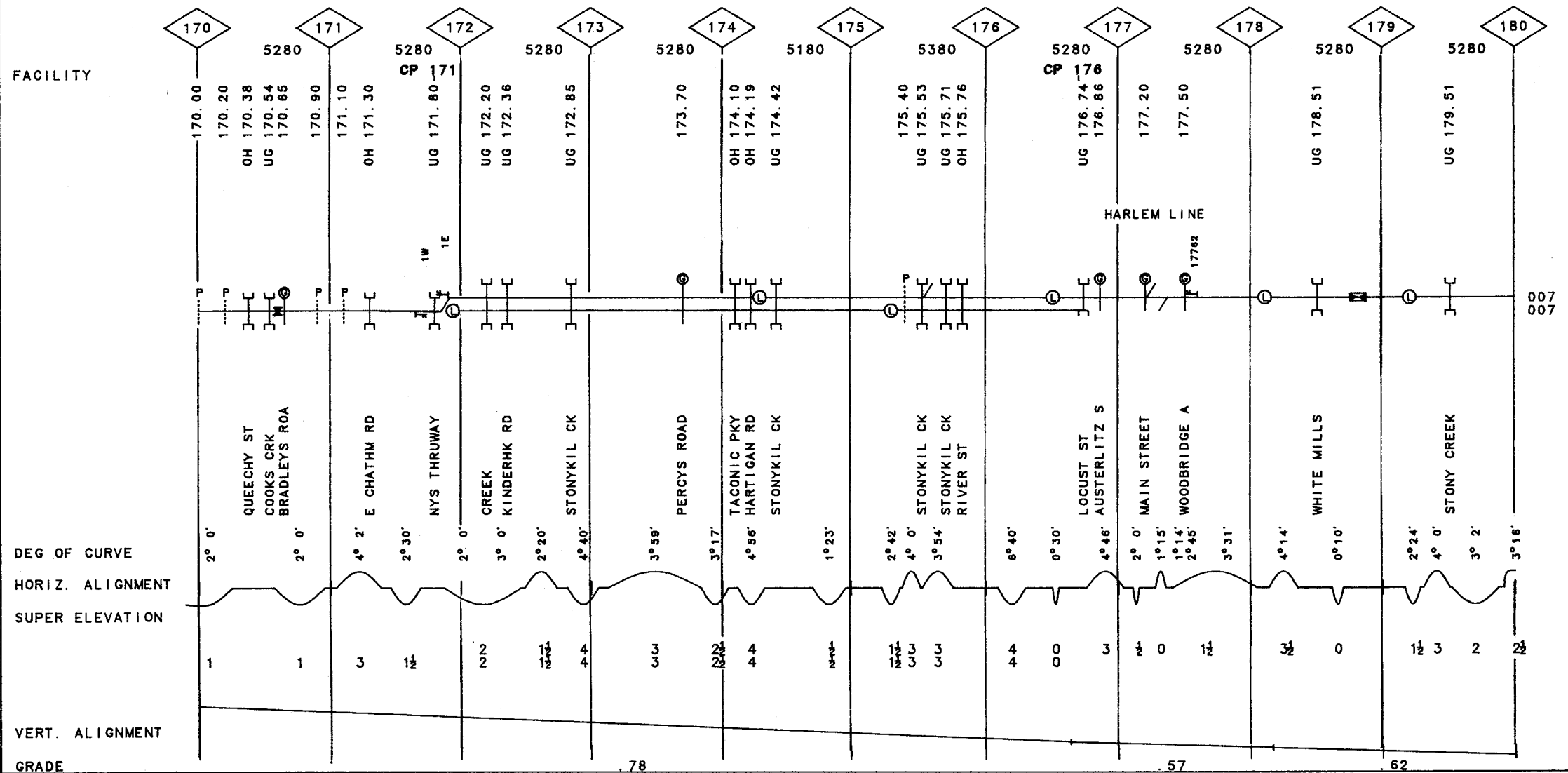
GRADE

[illegible]

007 |

CHATHAM

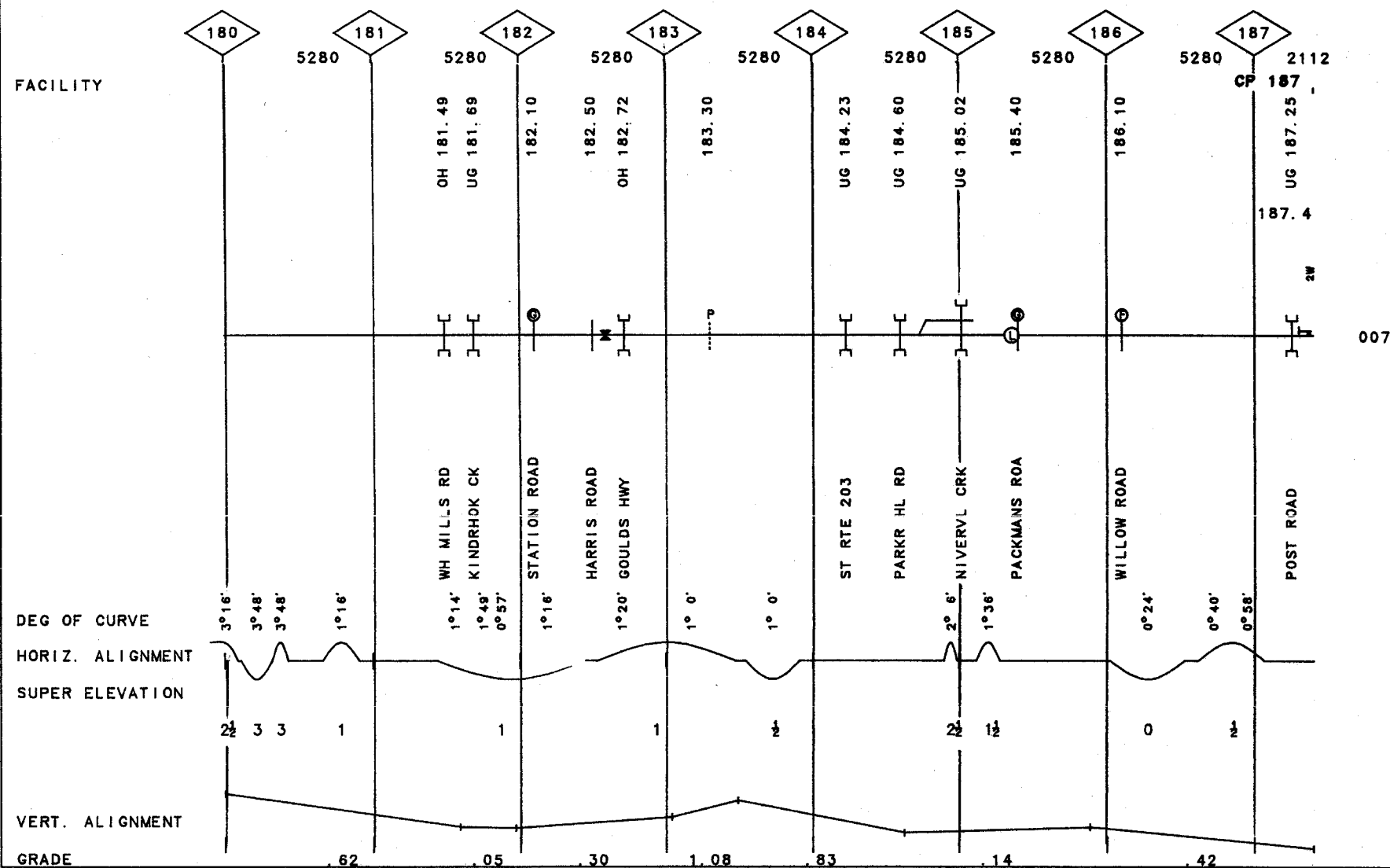
FACILITY



007

18.8
50/40/40

POST ROAD,



GRINDING	90	007	004
SURFACING	84		
TIES	84		
UNDERCUTTING			004
RAIL	27F71	27F71	27F71
BAL. CLEAN	96	83	
TONNAGE (MGT)	33.1		
T T SPEED	40/40/40		

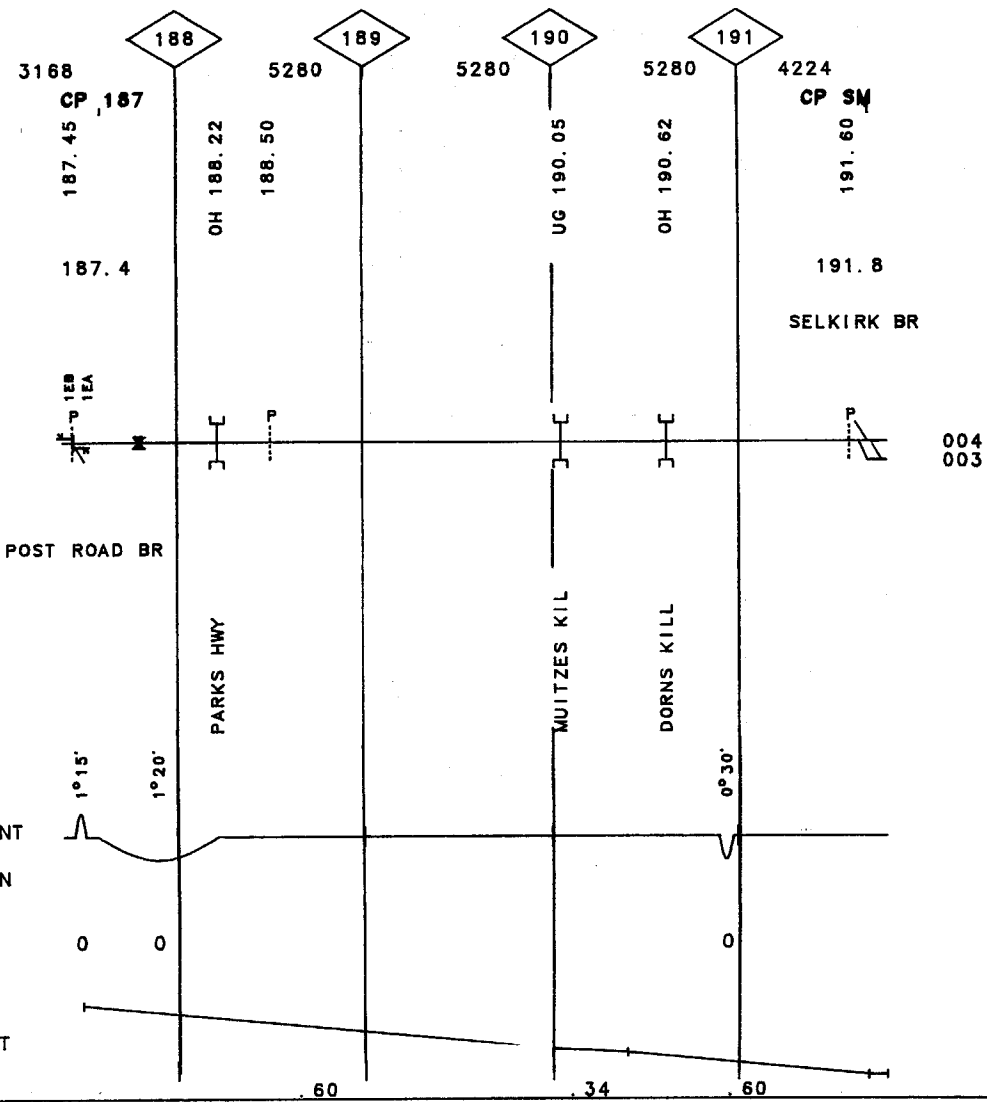
GRINDING	40/40/40		
SURFACING			
TIES			
UNDERCUTTING			003
RAIL			
BAL. CLEAN			
TONNAGE (MGT)			
T T SPEED	40/40/40		

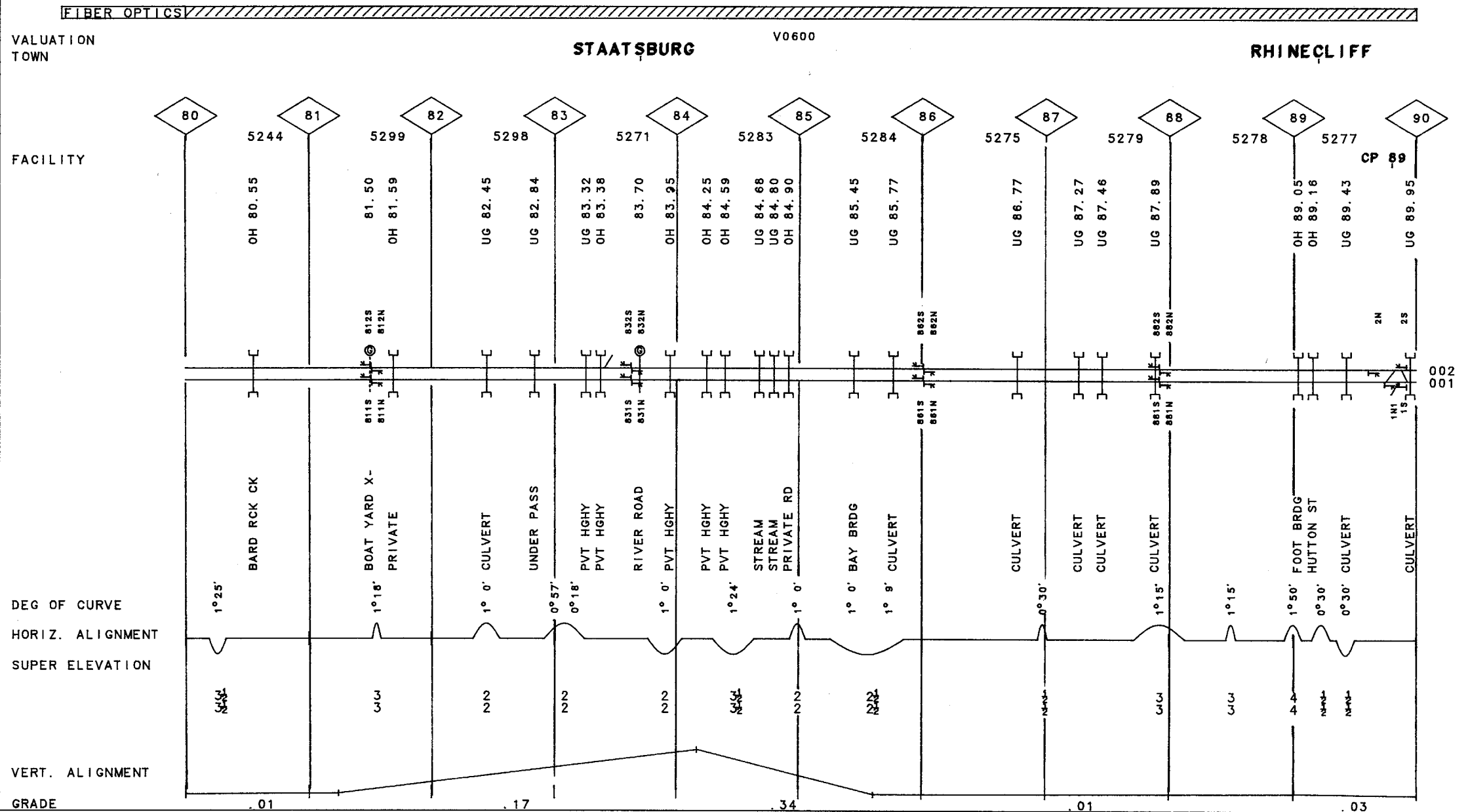
FIBER OPTICS

VALUATION
TOWN

V1440

FACILITY



[illegible]

001

002	
001	

HUDSON LINE
30-9100

AMTK

REV. 01/01/91

MP 125.70 -MP 130.00 NY

VALUATION
TOWN

NUTTEN, HOUE

STUYVESANT

V0600

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

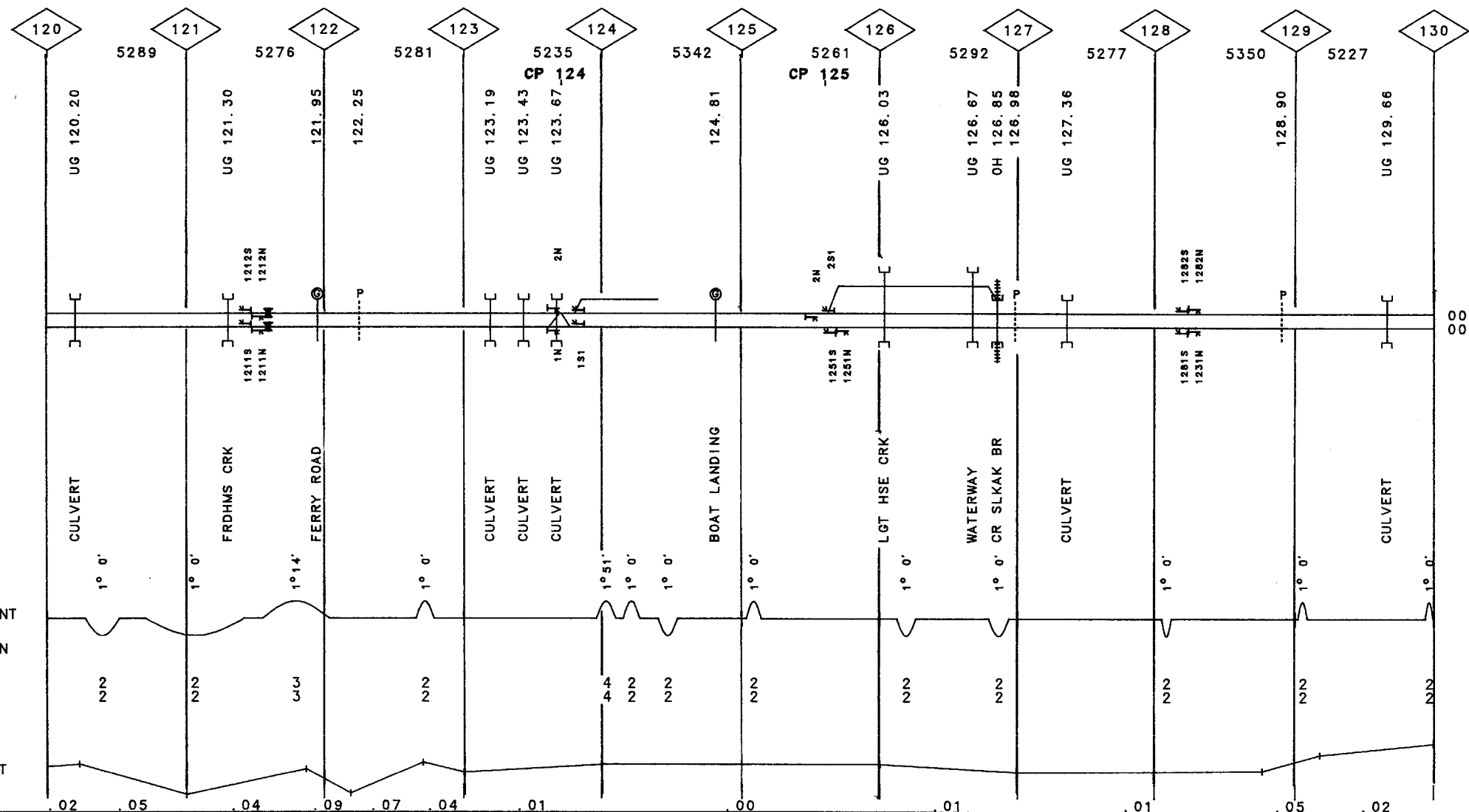
GRINDING	85									
SURFACING	89									
TIES	89									
UNDERCUTTING	81									
RAIL	82									
BAL CLEAN	80(2)									
TONNAGE(MGT)	80E									
T T SPEED	90/50/50									

GRINDING	89									
SURFACING	86									
TIES	86									
UNDERCUTTING	79P									
RAIL	78									
BAL CLEAN	81									
TONNAGE(MGT)	80(2)									
T T SPEED	90/50/50									

002

001

FIBER OPTICS

002
001

GRINDING	80(2)
SURFACING	80E
TIES	82
UNDERCUTTING	
RAIL	32-79
BAL CLEAN	80S
TONNAGE(MGT)	1.2
T T SPEED	

002

GRINDING	80(2)
SURFACING	80E
TIES	78
UNDERCUTTING	
RAIL	32-78
BAL CLEAN	
TONNAGE(MGT)	1.2
T T SPEED	

001

110/50/50

110/50/50

FIBER OPTICS

VALUATION
TOWN

V0600
ALBANY

FACILITY

140

2640

140.5

002
001

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.00

GRINDING		80(2)
SURFACING	79T	78T
TIES	79	78
UNDERCUTTING		
RAIL	32-78	32-78
BAL CLEAN	80S	
TONNAGE(MGT)	1.2	
T T SPEED	75/30/30	25/25/25

15/15/1520/20/20

002

29

GRINDING		80(2)		80(2)		80(2)		81
SURFACING	78T		78T	77		78T	78	
TIES	78							
UNDERCUTTING								
RAIL	32-78	05-44	27-49	32-78	32-78	65S		
BAL CLEAN				67		2.8		
TONNAGE(MGT)	1.2	1.5/15/15	40/25/25		80/50/	90/50/	110/50/	
T T SPEED	75/30/30							

15/15/1520/20/20

007

FIBER OPTICS

VALUATION
TOWN

V0600 V0620

RENSSELAER

ROCK CUT

WEST ALBANY

V0640

FACILITY

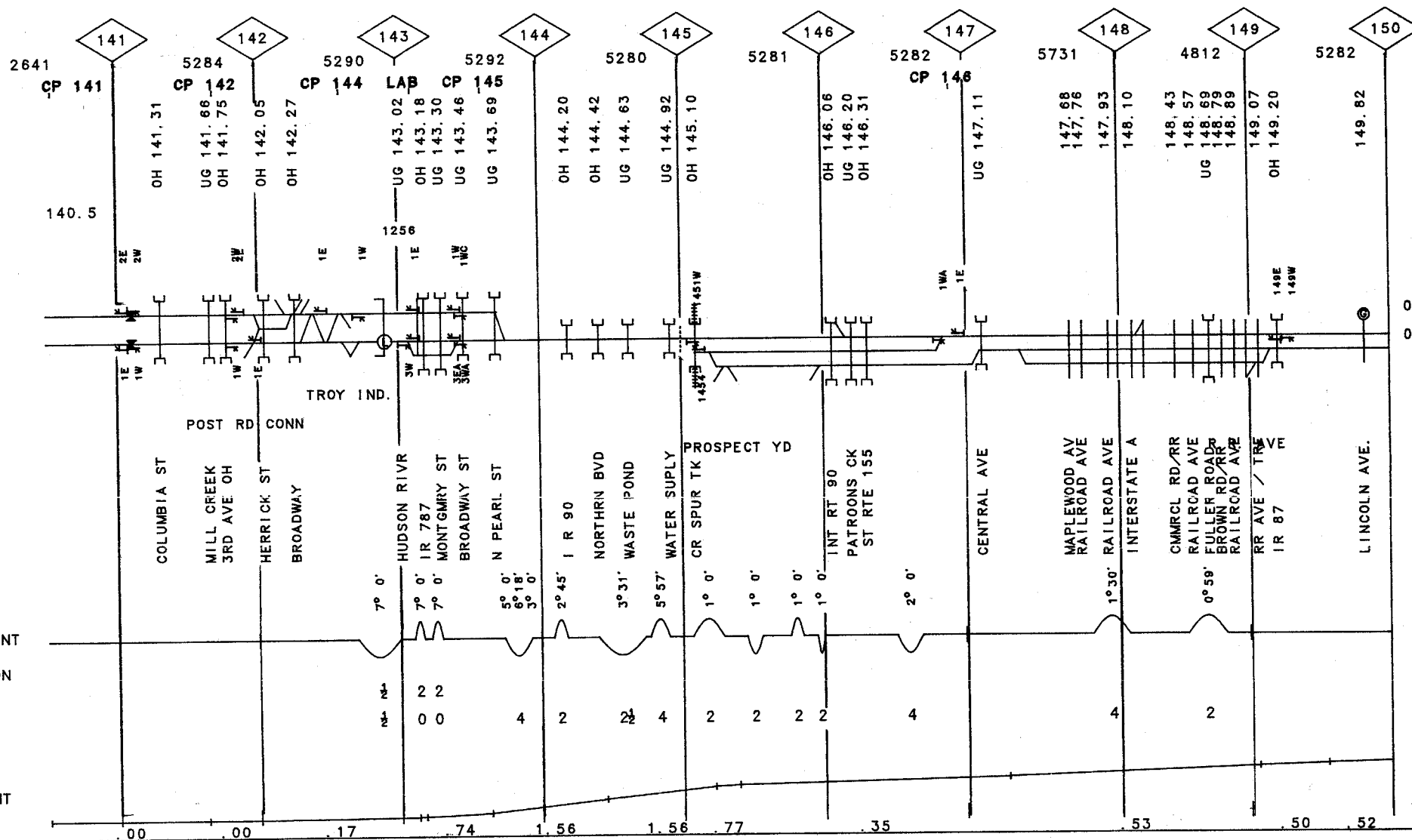
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



002
007

30-4700
HUDSON LINE AMTK
CHICAGO LINE AMTK

REV. 01/01/91
MP
140.50 -MP
142.00

142.00 NY
150.00

GRINDING		80(2)		
SURFACING	81		781	
TIES		78		
UNDERCUTTING				
RAIL		32-78		
BAL CLEAN	65S		69S	
TONNAGE(MGT)		2.8		
T T SPEED	110/50/		90/30/	55/30/ 30/

007

GRINDING		67	
SURFACING		82	
TIES		82	
UNDERCUTTING			
RAIL	27-44		27-47
BAL CLEAN		65S	
TONNAGE(MGT)		0.1	
T T SPEED		30	

NCS

FIBER OPTICS

VALUATION
TOWN

COLONIE

V0640

CARMAN

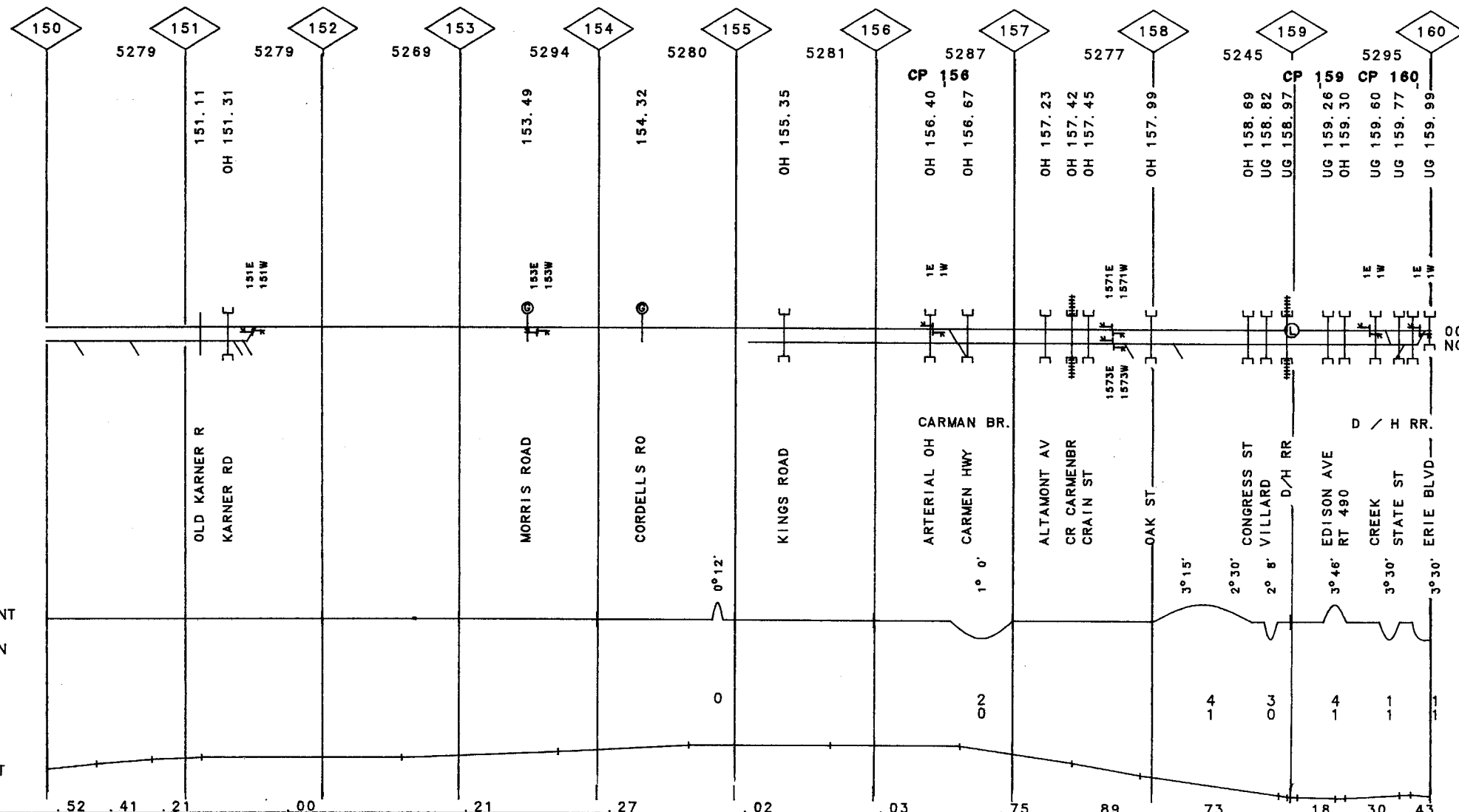
SCHENECTADY

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007
NCS

[illegible]

FIBER OPTICS

V0640

HOFFMANS

VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

CP 169.

SELKIRK BR

007

007

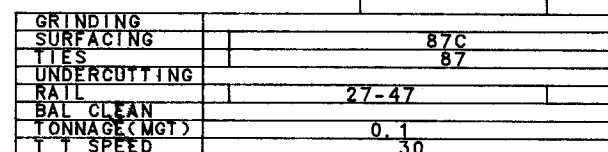
30-4700	CHICAGO LINE	AMTK
	CHICAGO LINE	

REV. 01/01/91

MP	160.00	-MP
	169.90	

169.90	NY
170.00	

31



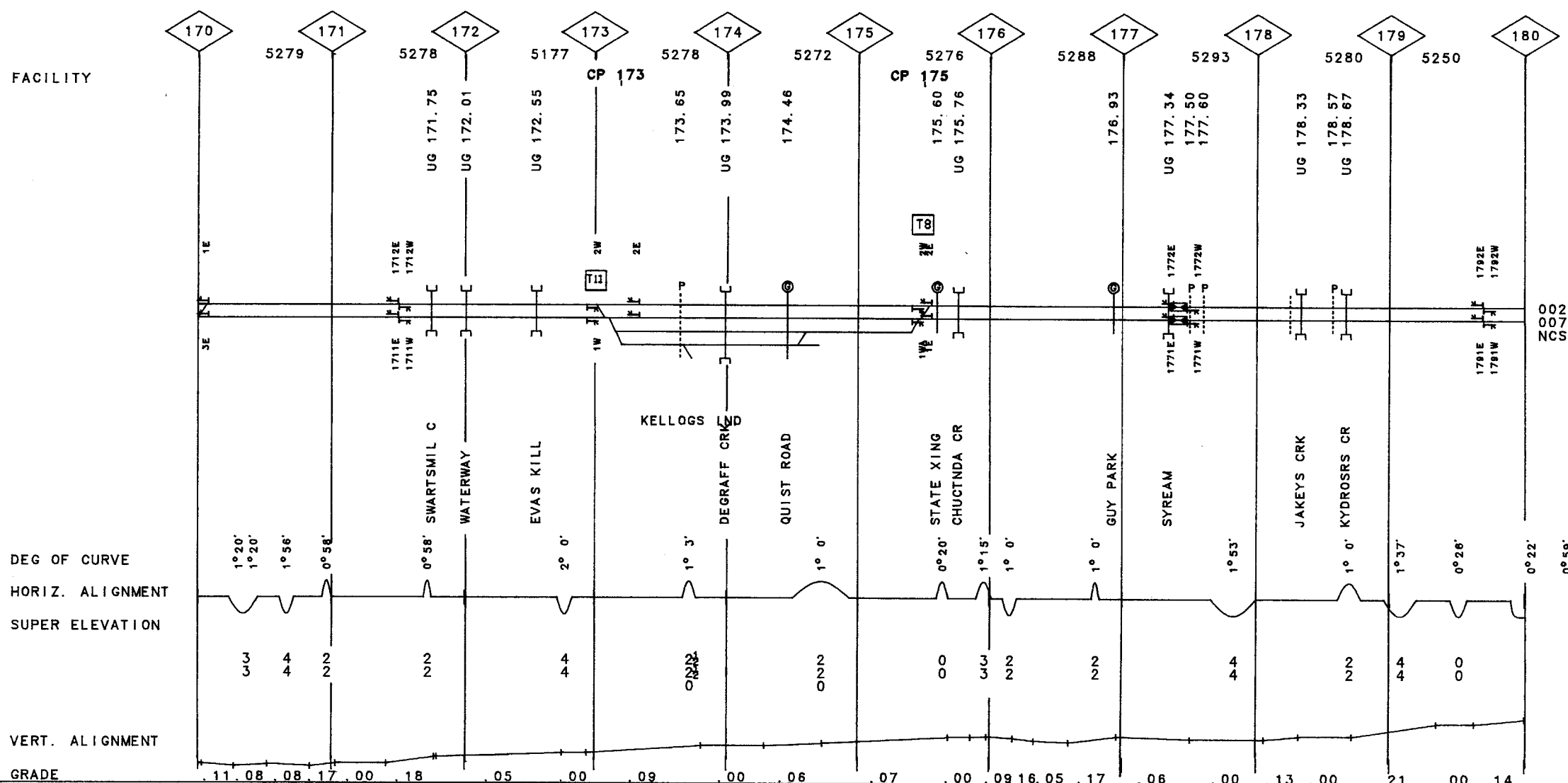
T8 - PANDROLIZED TURNOUT TEST

NCS

Y0640

VALUATION
TOWN

AMSTERDAM FORT JOHNSON



GRINDING	89	90	90	88	89	88	88	90	88
SURFACING				88		88			
TIES									
UNDERCUTTING									
RAIL	40-74	40-70	40-74	40-74	40-74	40-74	40-74	40-74	40-74
BAL CLEAN	665				83				
TONNAGE(MGT)				25.3					
T SPEED	70/60/50	50/50/50			79/70/50				

GRINDING	90	88	90	90	88	89	88	89	89
SURFACING									
TIES									
UNDERCUTTING									
RAIL	40-70	40-70	40-70	40-72	40-72	40-72	40-72	40-72	40-72
BAL CLEAN		89				795		85	
TONNAGE(MGT)				36.2					
T SPEED	70/60/50	50/50/50			79/70/50				

70/50/50

GRINDING			
SURFACING		87C	
TIES		87	
UNDERCUTTING			
RAIL	127-39	27-50	27-46
BAL CLEAN			
TONNAGE(MGT)		0.1	
T SPEED		30	

T7 - FROG GAGE PLATE TEST

NCS

FIBER OPTICS

VALUATION
TOWN

TRIBES HILL

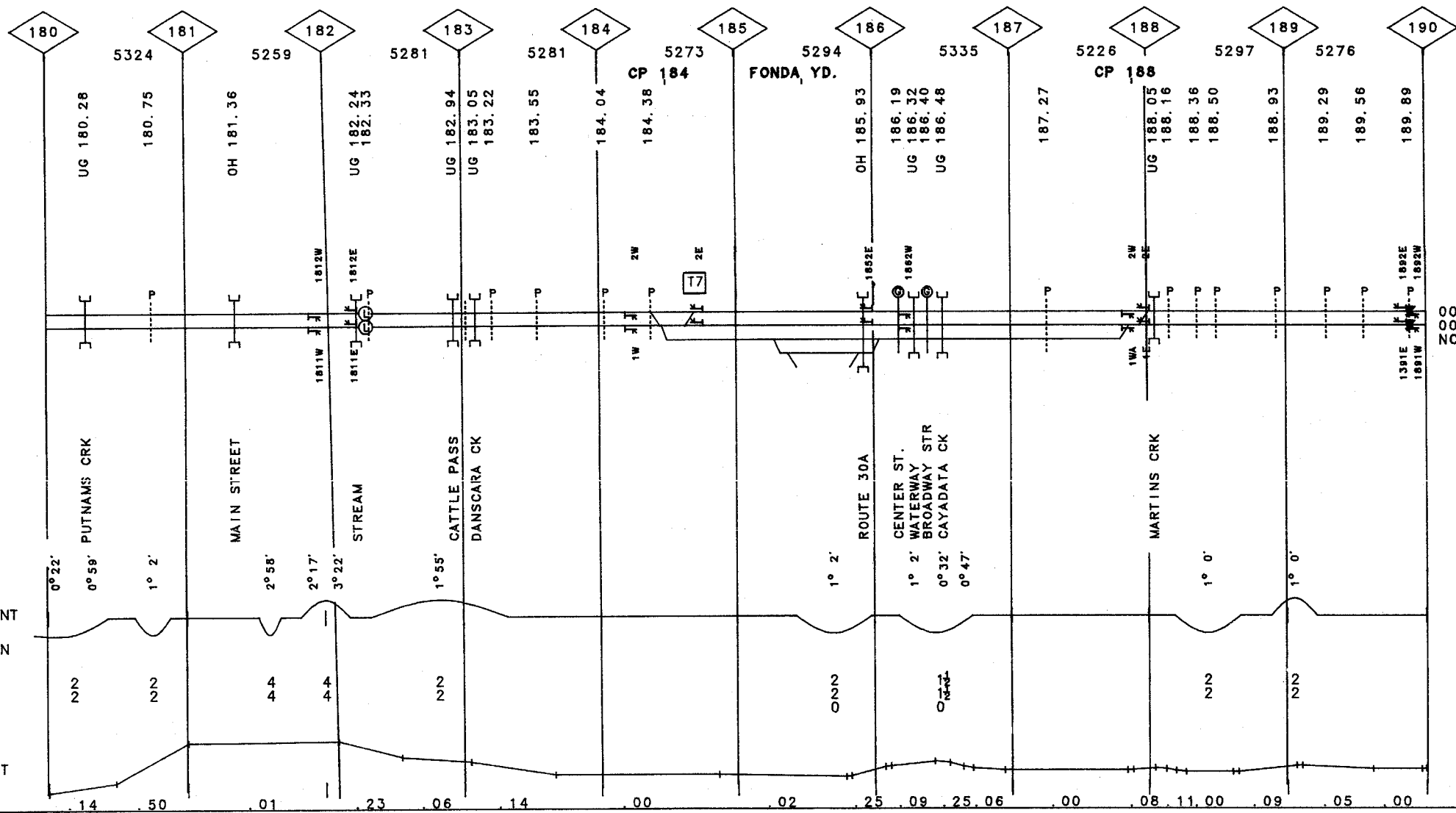
V0640
FONDA

FACILITY

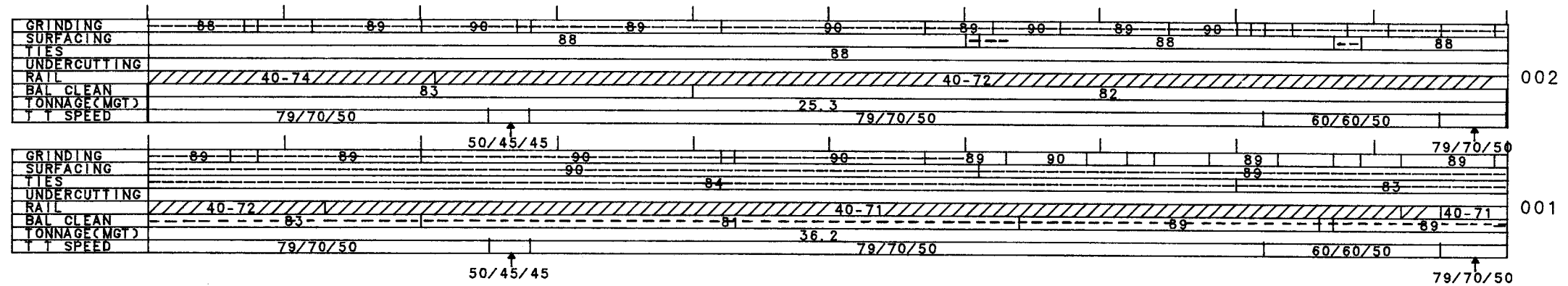
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



002
001
NCS



FIBER OPTICS

VALUATION
TOWN

YOST

V0640

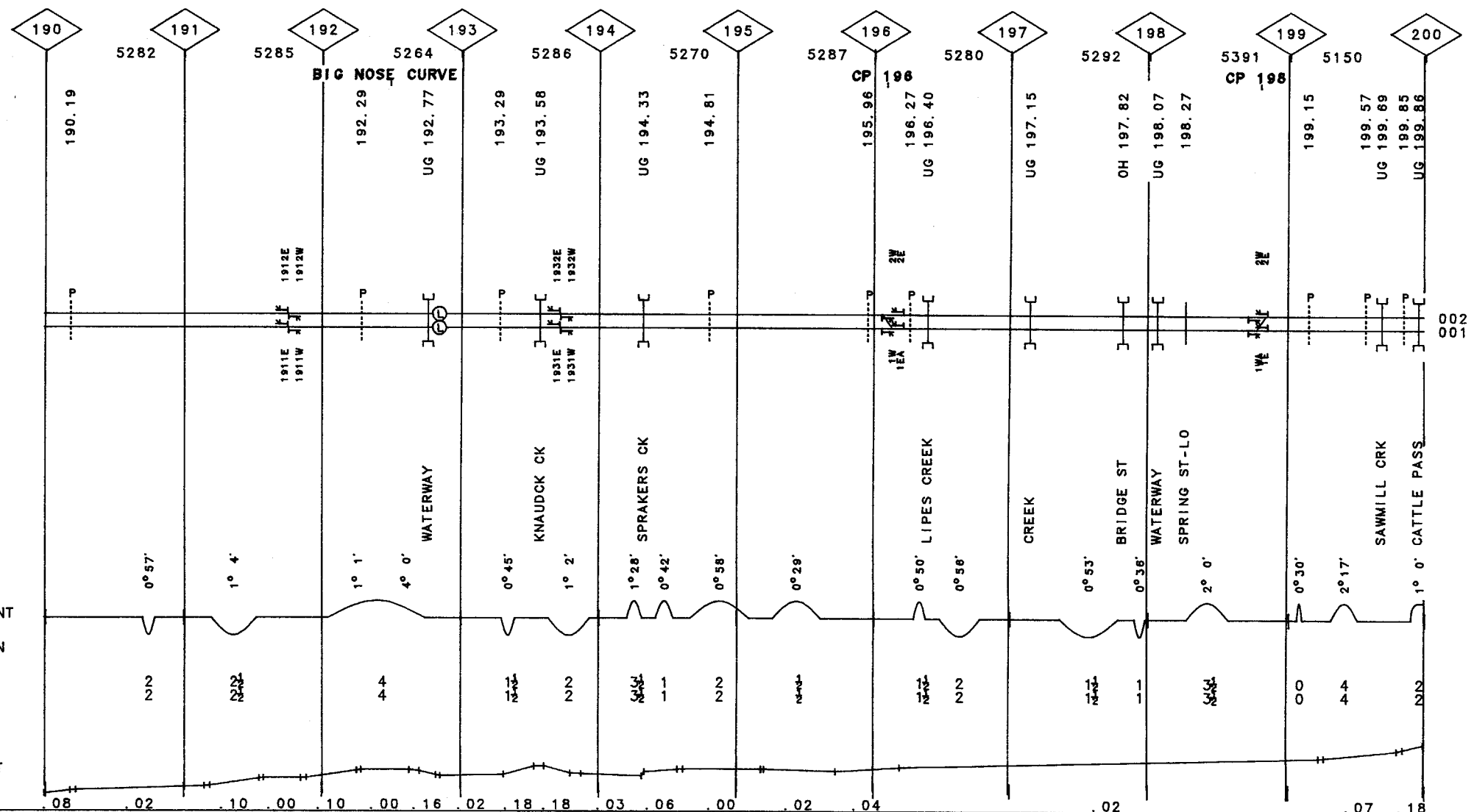
PALATINE, BRIDGE

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

002
001

GRINDING					89			89			88					88					88					88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88				88		
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	70/60/50										88										88										85									
GRINDING	89		88		89		90		88		89		88		89		88		85																					
SURFACING																																								
TIES	83																																							
UNDERCUTTING																																								
RAIL	40-71																																							
BAL. CLEAN	89						81				36.2		83		68.5		79.5		76.5																					
TONNAGE (MGT)																																								
T T SPEED	79/70/50																																							

GRINDING				
SURFACING	89			
TIES	89			
UNDERCUTTING				
RAIL	27-45	155	F	27-45
BAL. CLEAN			55	
TONNAGE (MGT)		0.1		
T T SPEED		30		

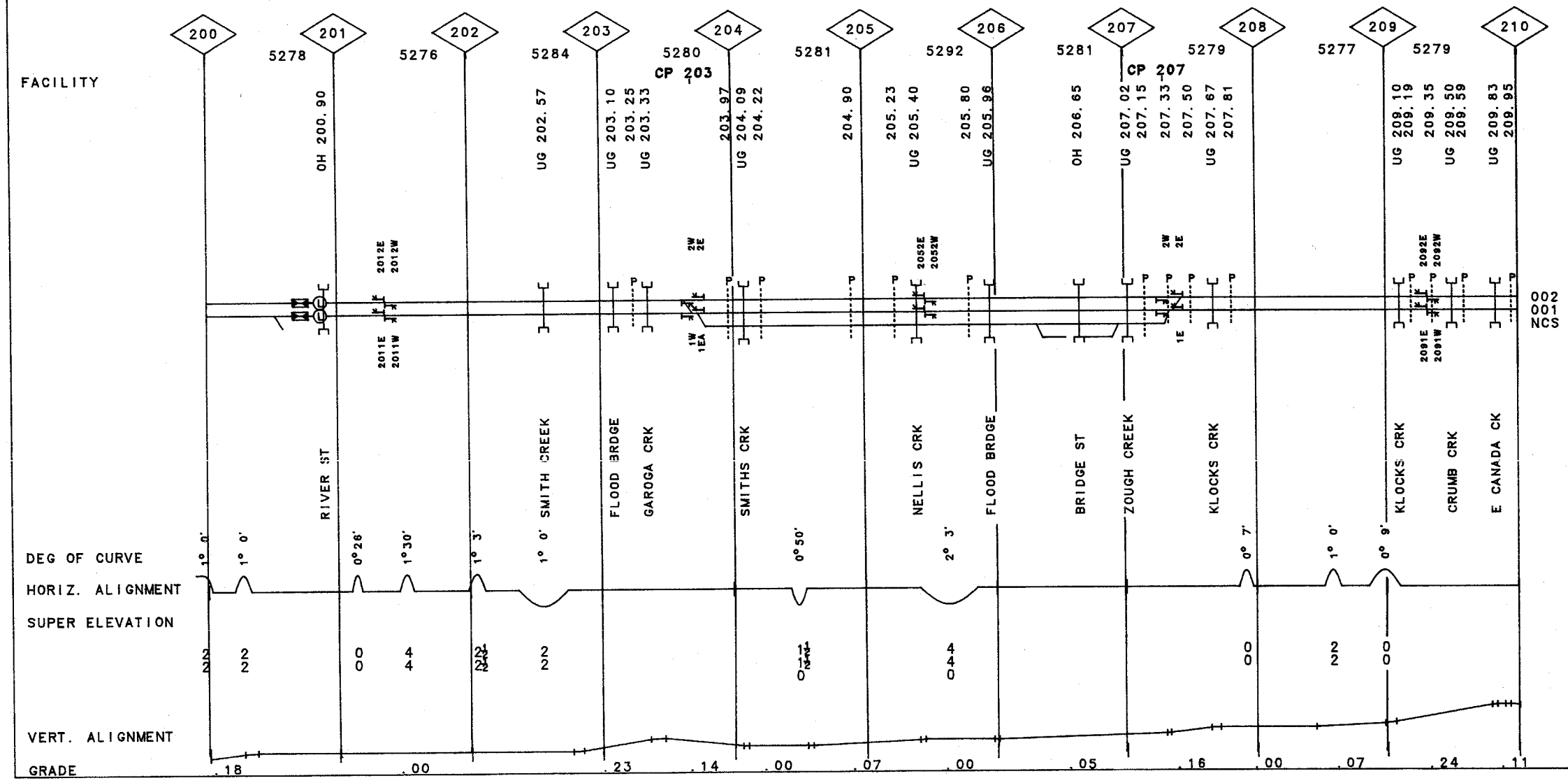
FIBER OPTICS

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V0640

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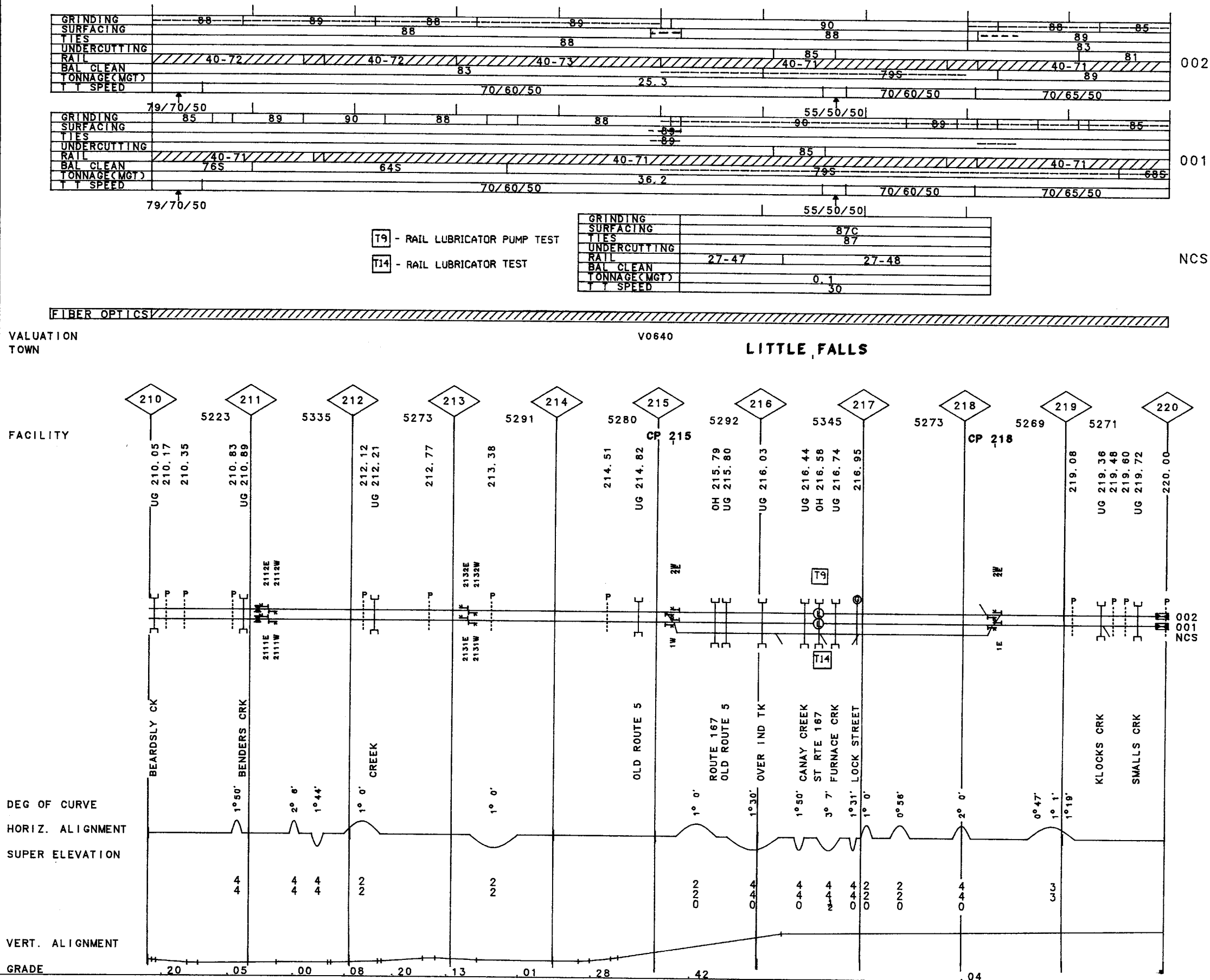


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GRINDING	88	85	85	85	85	88	90	89	85	89	86
SURFACING											
TIES											
UNDERCUTTING											
RAIL	40-72					40-74					
BAL CLEAN	81										
TONNAGE(MGT)											
T T SPEED											

GRINDING	90					88	88	88	89	89	89
SURFACING											
TIES											
UNDERCUTTING											
RAIL	40-73							32-86		40-73	
BAL CLEAN	89										
TONNAGE(MGT)											
T T SPEED											

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T10 - RAIL LUBRICATOR TEST

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

FIBER OPTICS

V0640 V0700

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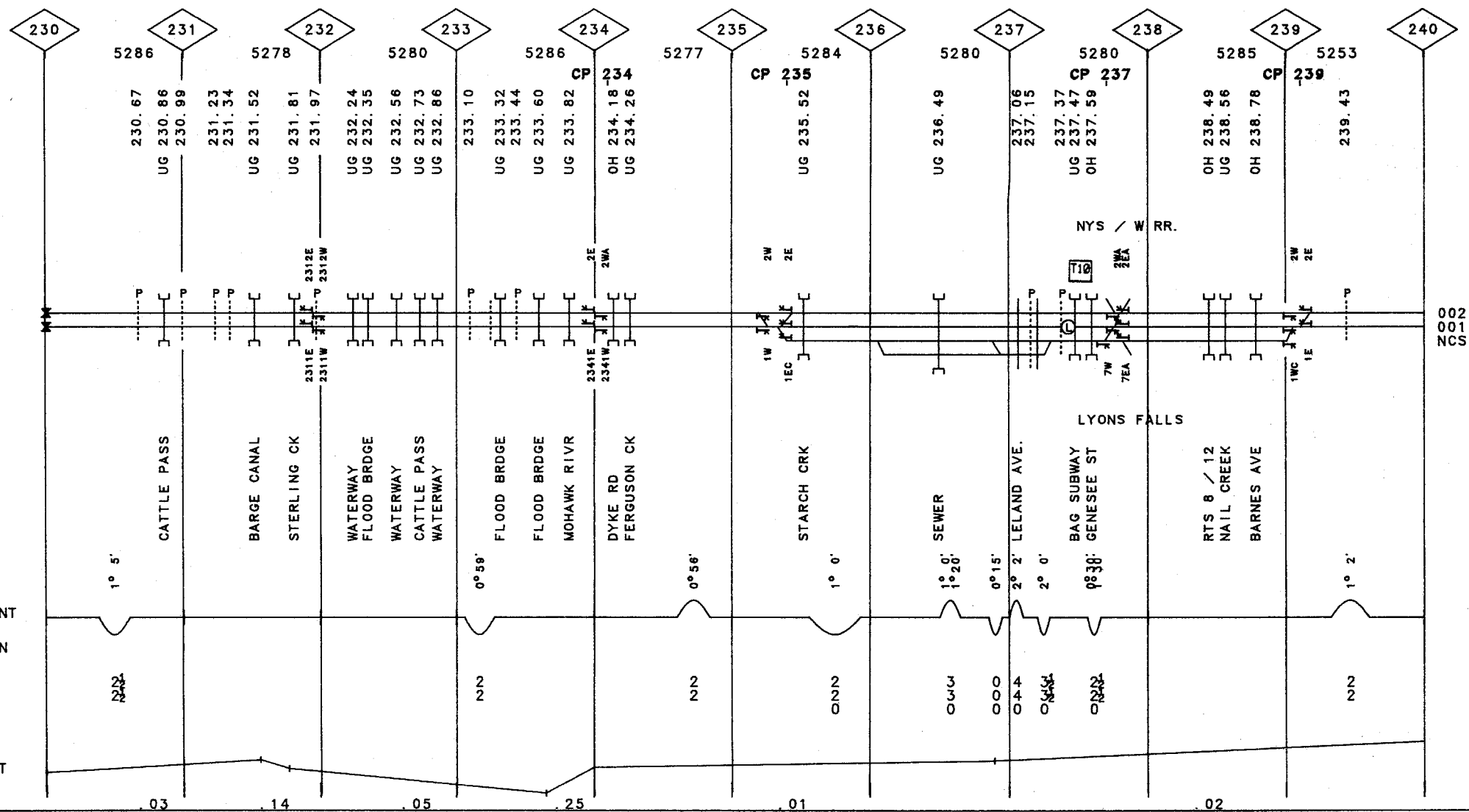
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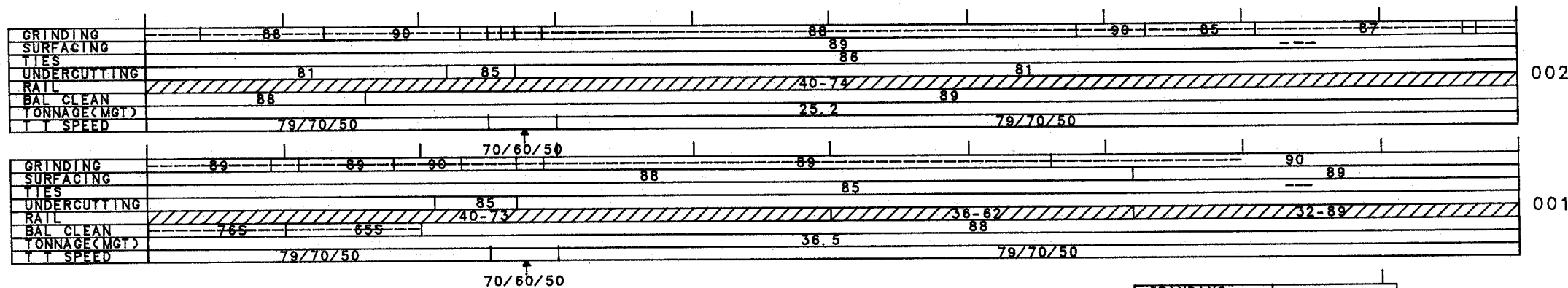
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GRINDING	
SURFACING	73E
TIES	73
UNDERCUTTING	
RAIL	27-46
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	30

IND

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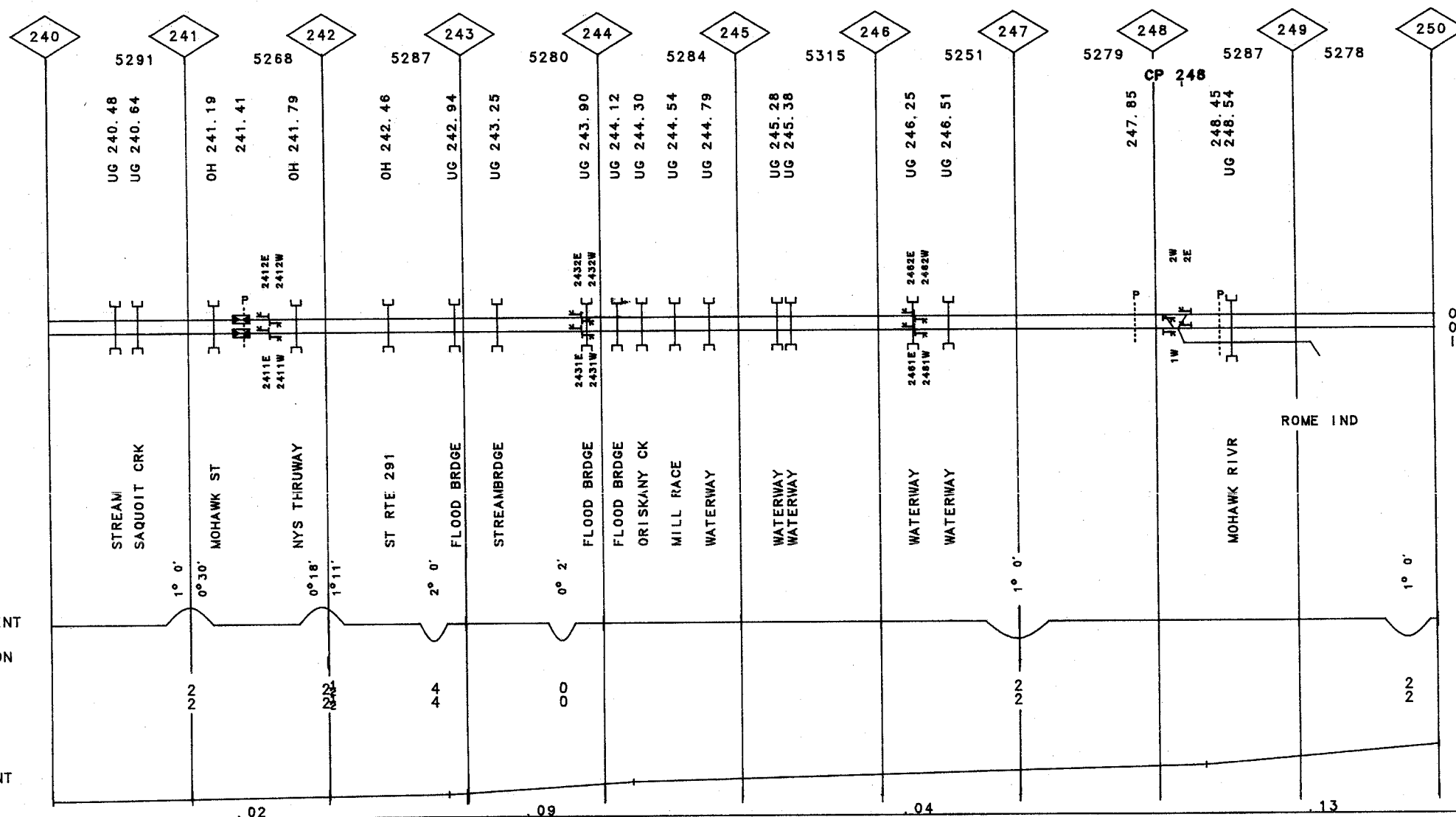
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ROME IND

GRINDING	87	88	89	89	87	85
SURFACING	89	86			90	
TIES					87	
UNDERCUTTING					81	
RAIL	40-74	32-88		40-72		36-65
BAL CLEAN	89		81	685	62	81
TONNAGE (MGT)						
T T SPEED	79/60/50			25.2	79/70/50	

GRINDING				90		88
SURFACING				89		88
TIES	85				86	
UNDERCUTTING						
RAIL	32-89	32-88	32-89		36-65	
BAL CLEAN				88		
TONNAGE (MGT)				36.5		
T T SPEED	79/60/50				79/70/50	

FIBER OPTICS

VALUATION
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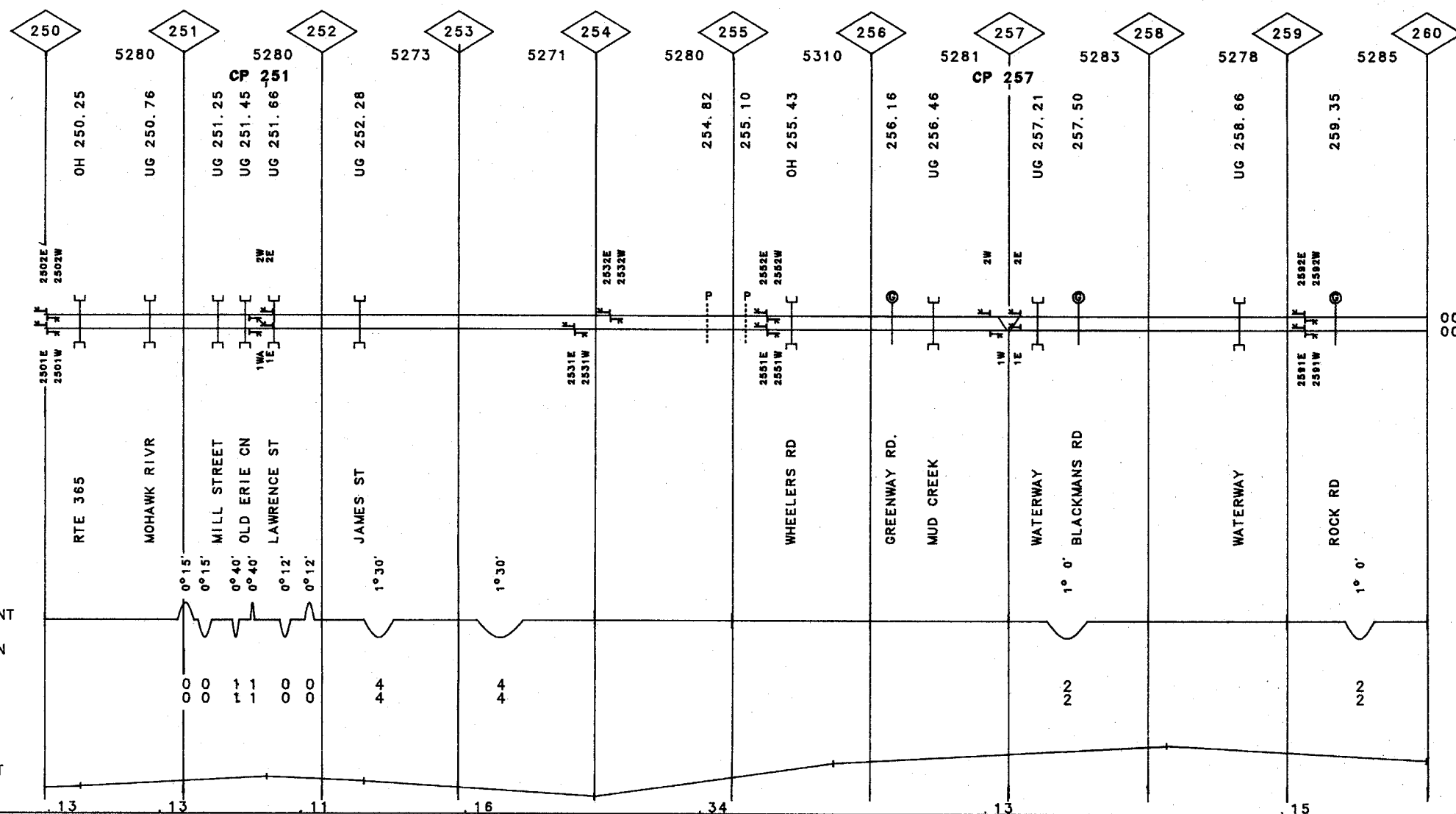
GREENWAY

FACILITY

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SUPER ELEVATION

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GRINDING	65
SURFACING	80
TIES	65
UNDERCUTTING	
RAIL	27-65F
BAL. CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	30

SCS

41

GRINDING	90	85	90	85	85
SURFACING			90		
TIES			87		
UNDERCUTTING			81		
RAIL		36-65		36-64	
BAL. CLEAN	81			805	
TONNAGE (MGT)		25.2			
T T SPEED		79/70/50			

GRINDING	90	88	85	88	87	88	90	85
SURFACING				86				
TIES								
UNDERCUTTING								
RAIL		36-65					36-64	
BAL. CLEAN				88				
TONNAGE (MGT)				36.5				
T T SPEED				79/70/50				

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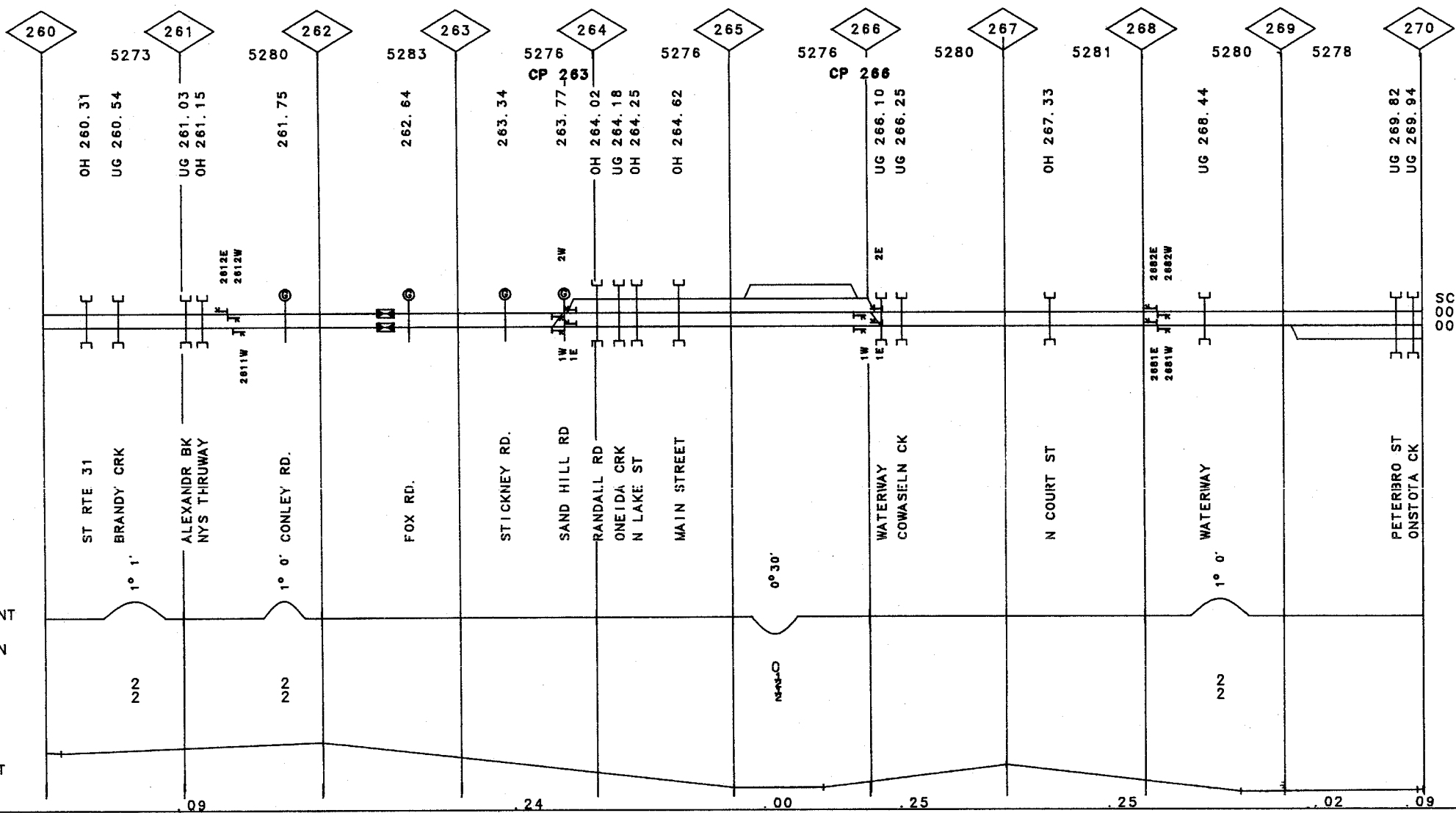
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VERONA

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CANASTOTA

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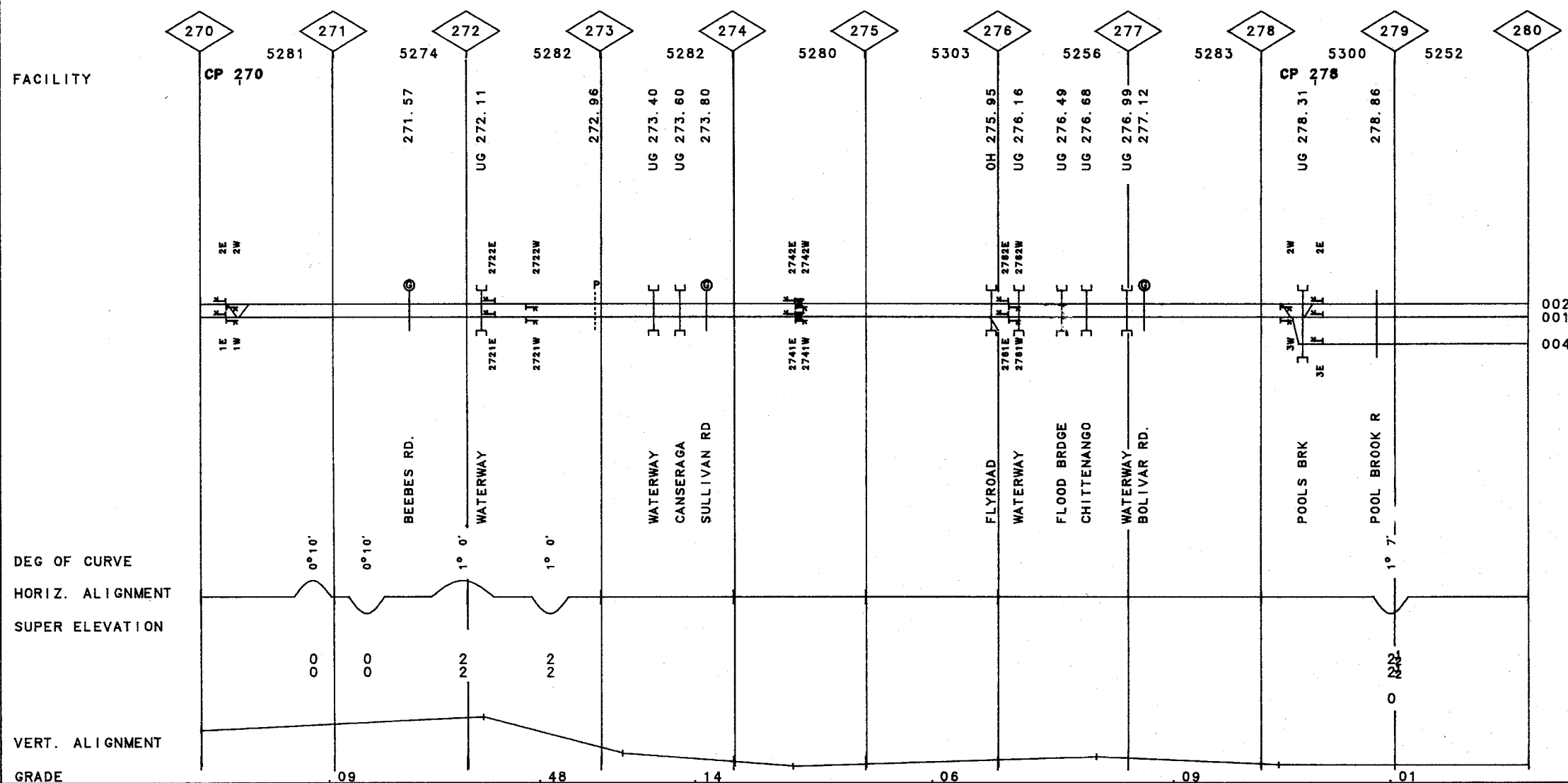
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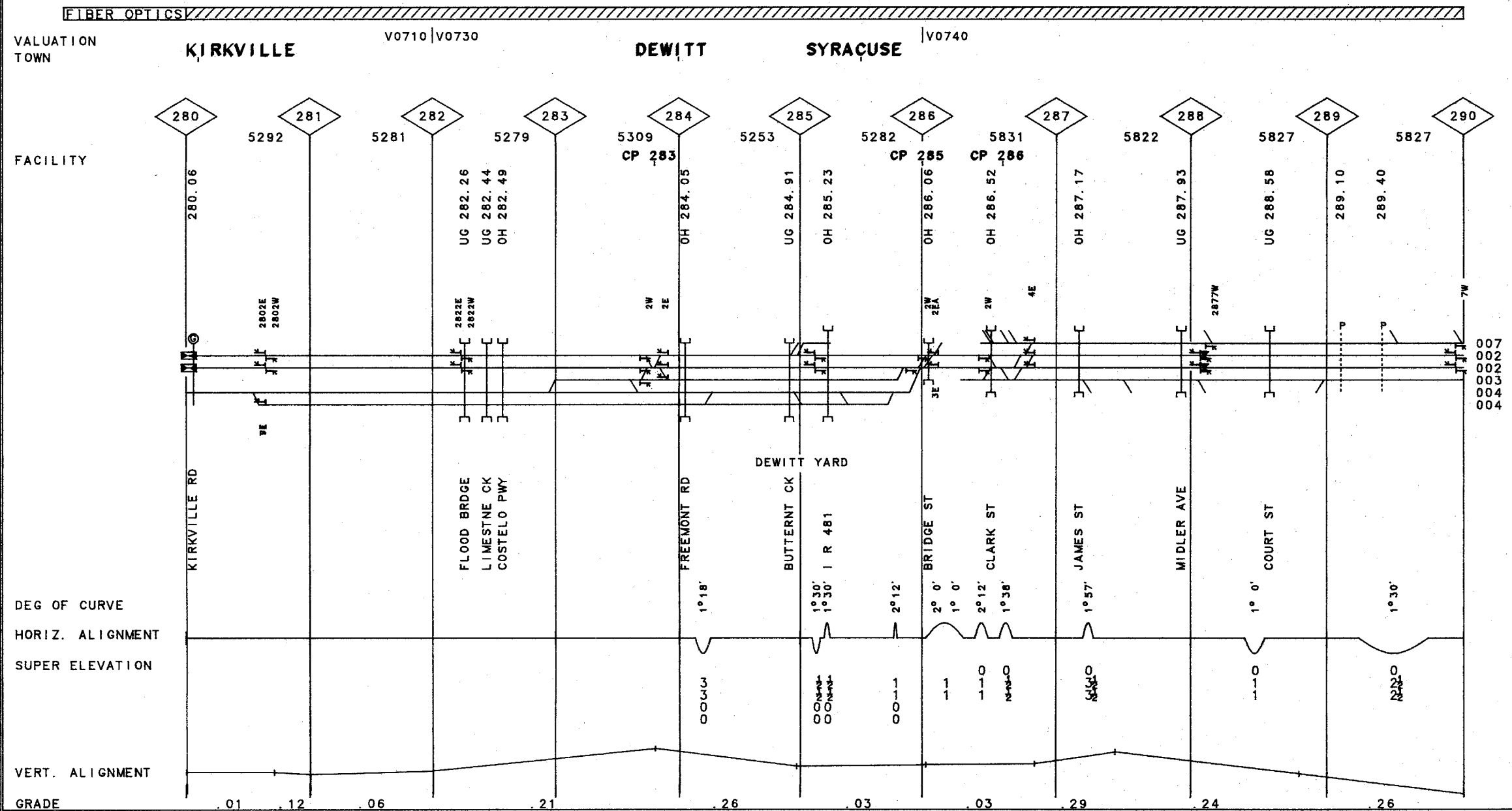
30-4700 CHICAGO LINE

GRINDING		90
SURFACING		85
TIES		85
UNDERCUTTING		
RAIL	27 F 78	
BAL CLEAN	78 S	88
TONNAGE (MGT)	9.5	
T T SPEED	30	

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FACILITY



007

GRINDING	
SURFACING	82
TIES	82
UNDERCUTTING	
RAIL	27-55F
BAL CLEAN	83
TONNAGE(MGT)	1.1
T T SPEED	30

007

GRINDING	90	90	88	85	87
SURFACING	88		88		88
TIES					
UNDERCUTTING	81				
RAIL	32-79				40-73
BAL CLEAN			88		87
TONNAGE(MGT)	34.4			25.2	
T T SPEED	60/60/50	60/50/50		79/60/50	79/70/50

002

GRINDING	90	90	89	89	87
SURFACING	89		89		89
TIES					
UNDERCUTTING	81				
RAIL	40-77	40-72	32F85	79UK	36-60
BAL CLEAN	89	84	87		84
TONNAGE(MGT)	45.5			36.8	
T T SPEED	60/60/50	60/50/50		79/60/50	79/70/50

001

GRINDING	
SURFACING	87C
TIES	87
UNDERCUTTING	
RAIL	27-53F
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	30

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FIBER OPTICS

VALUATION
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BELLE ISLE

FACILITY

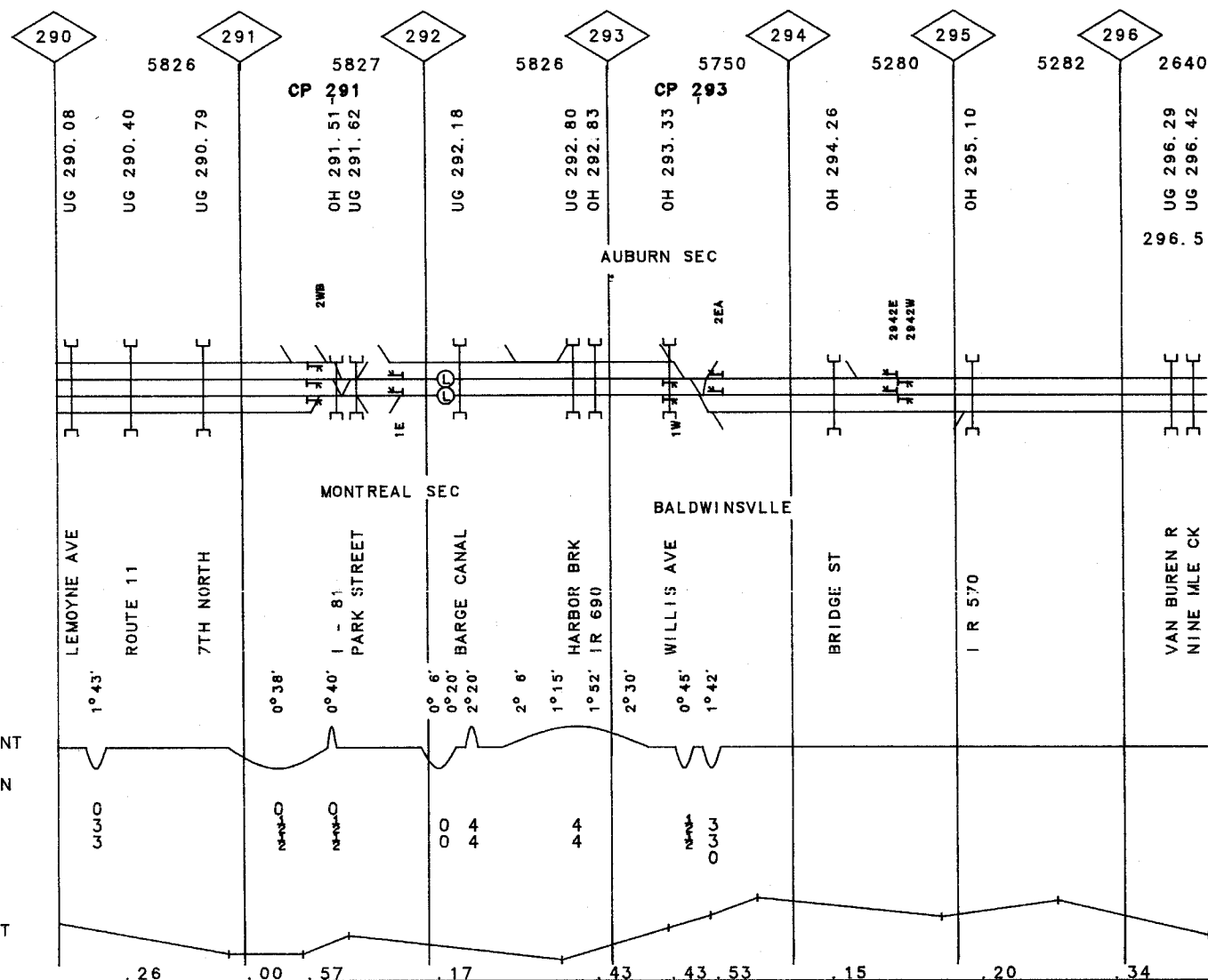
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GRINDING		90	
SURFACING	---	88	
TIES		88	
UNDERCUTTING		81	81
RAIL		40-73	
BAL CLEAN	655	85	
TONNAGE(MGT)		36.9	
T T SPEED		79/70/50	

002

GRINDING		90	
SURFACING	---	89	
TIES		86	
UNDERCUTTING			
RAIL		36-60	
BAL CLEAN		88	
TONNAGE(MGT)		25.2	
T T SPEED		79/70/50	

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

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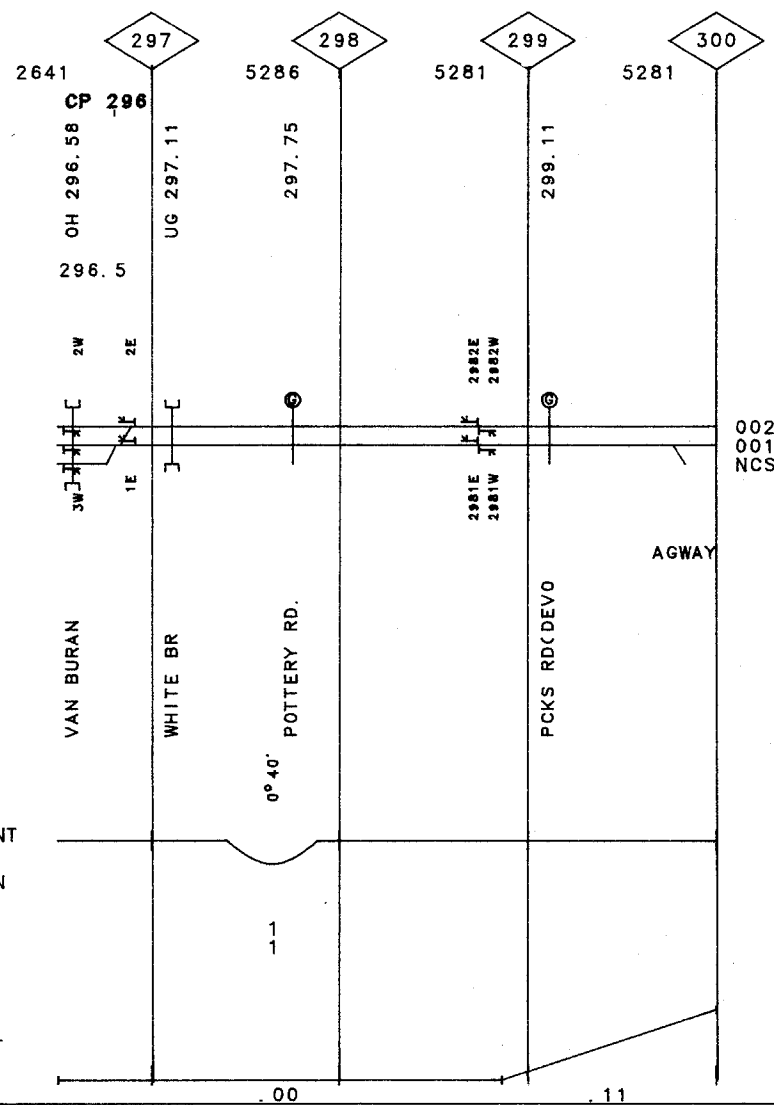
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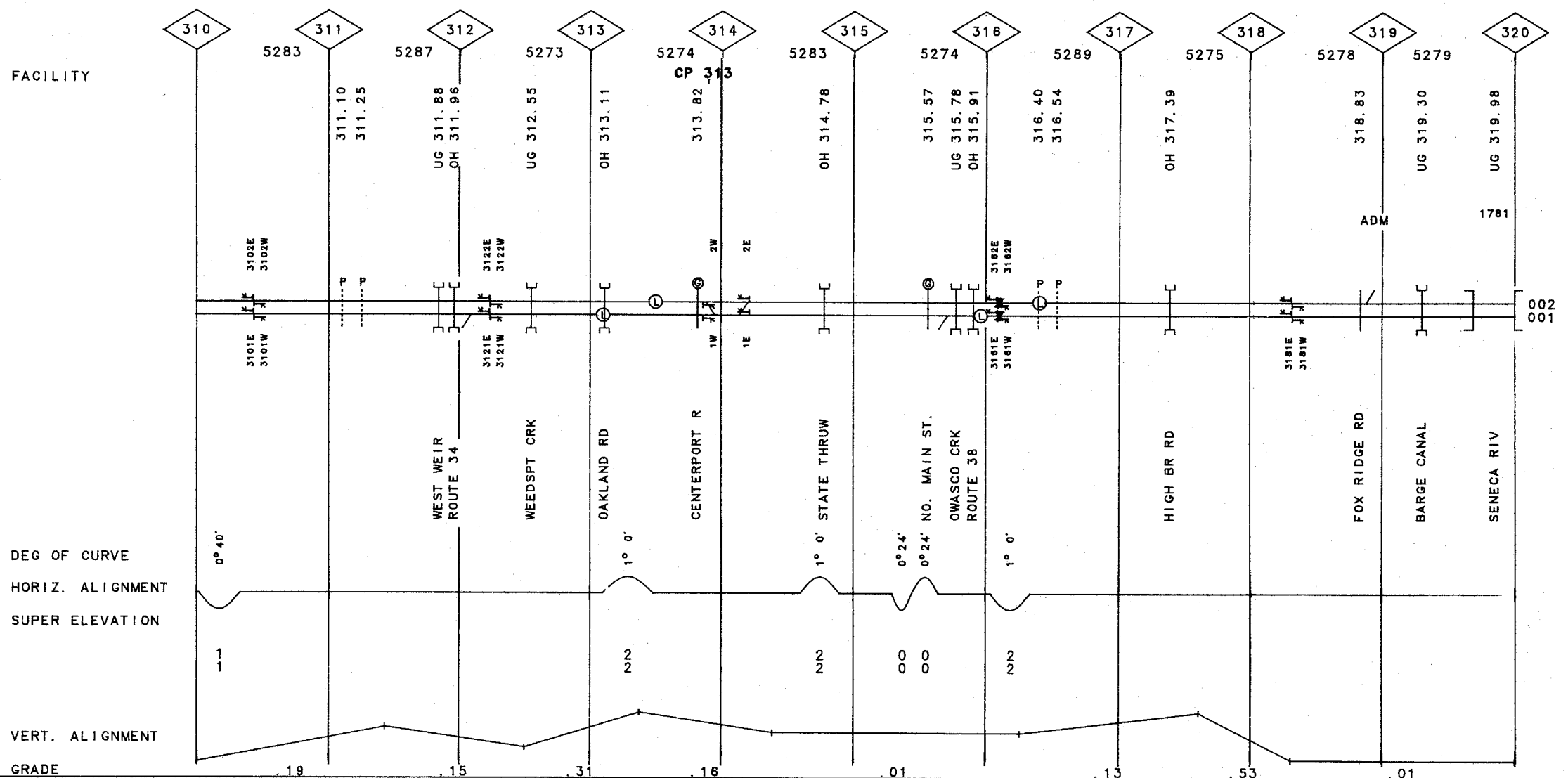
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GRINDING	90	87	90	86	88	90
SURFACING	---	88	---	---	88	---
TIES	---	---	---	---	---	---
UNDERCUTTING	---	---	---	---	---	---
RAIL	---	---	---	---	---	---
BAL CLEAN	85	81	75S	40-74	81	32-87
TONNAGE(MGT)	---	---	---	---	---	---
T T SPEED	---	---	---	79/70/50	36.9	70/60/50

GRINDING	86	86	90	89	90	87	86	90
SURFACING	---	---	---	---	---	---	---	---
TIES	---	---	---	---	---	---	---	---
UNDERCUTTING	---	82	---	---	---	---	---	---
RAIL	---	---	---	---	---	---	---	---
BAL CLEAN	---	---	---	---	---	---	---	---
TONNAGE(MGT)	---	---	---	---	---	---	---	---
T T SPEED	---	---	---	79/70/50	25.2	---	---	70/60/50

GRINDING	---	---
SURFACING	80E	---
TIES	80	---
UNDERCUTTING	---	---
RAIL	27F55	27-53
BAL CLEAN	90	---
TONNAGE(MGT)	1.0	---
T T SPEED	30	---

FIBER OPTICS

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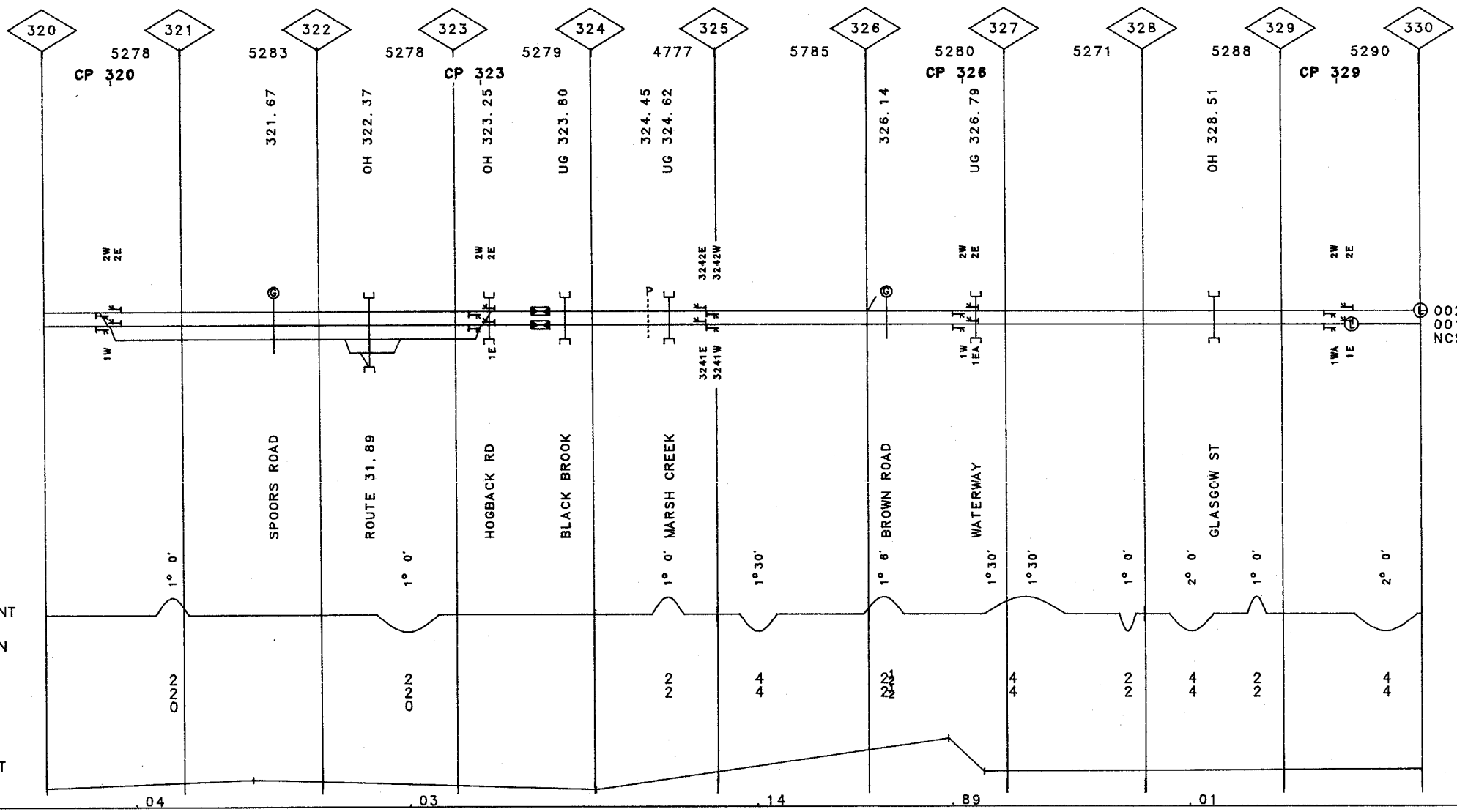
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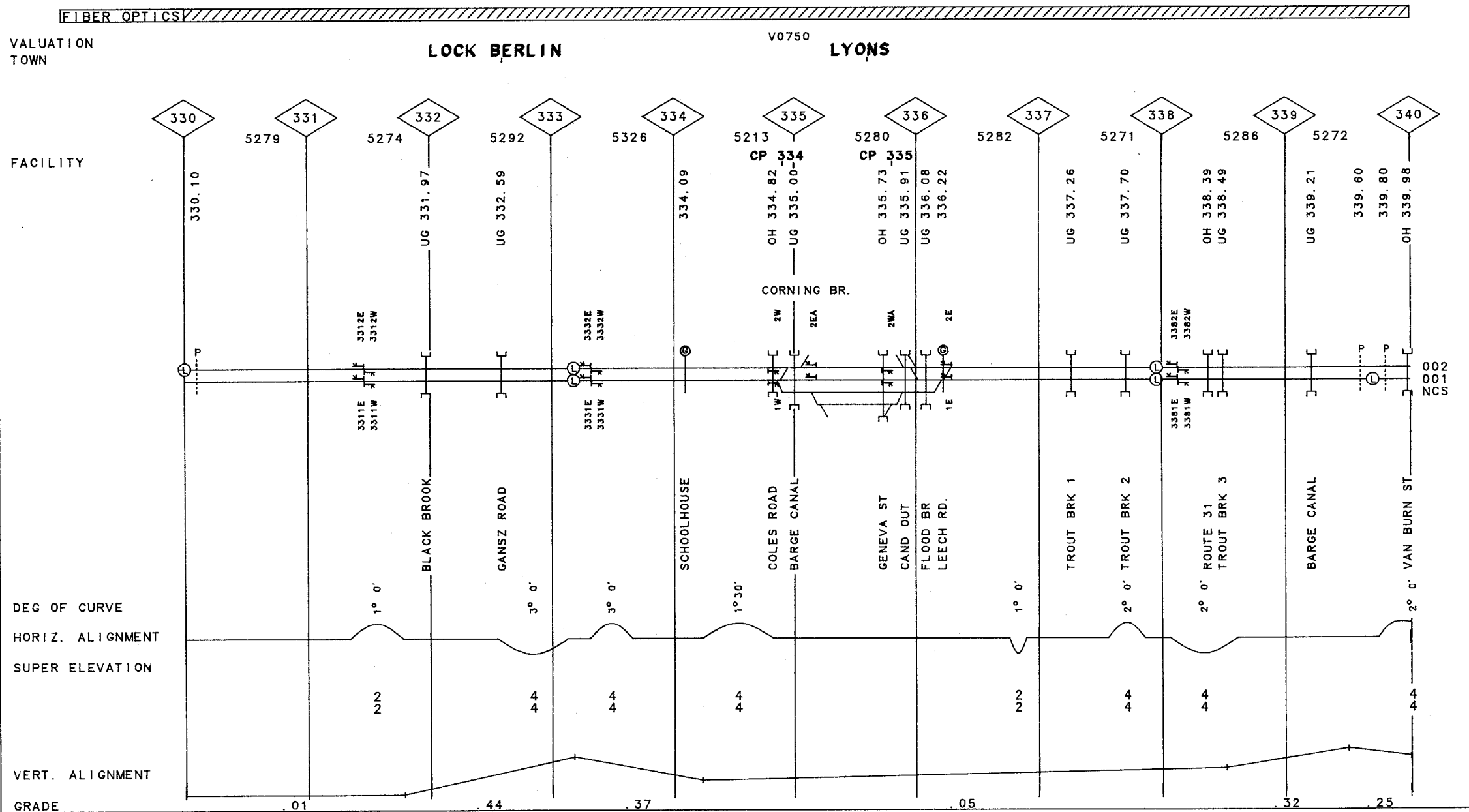
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GRINDING	
SURFACING	90
TIES	86
UNDERCUTTING	
RAIL	27-46
BAL CLEAN	86
TONNAGE(MGT)	1.0
T T SPEED	30

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GRINDING	90	90	90	83	90	90	83
SURFACING				87			
TIES							
UNDERCUTTING							
RAIL	87	86	36-65	87	36.0	86	36-65
BAL CLEAN							
TONNAGE(MGT)							
T SPEED	75/70/50				75/60/50		

GRINDING	90	90	86	90	90	86	90	89
SURFACING								
TIES								
UNDERCUTTING								
RAIL	81	81	36-63	89	36-63	89	40-74	
BAL CLEAN								
TONNAGE(MGT)								
T SPEED	75/70/50				23.7		75/60/50	

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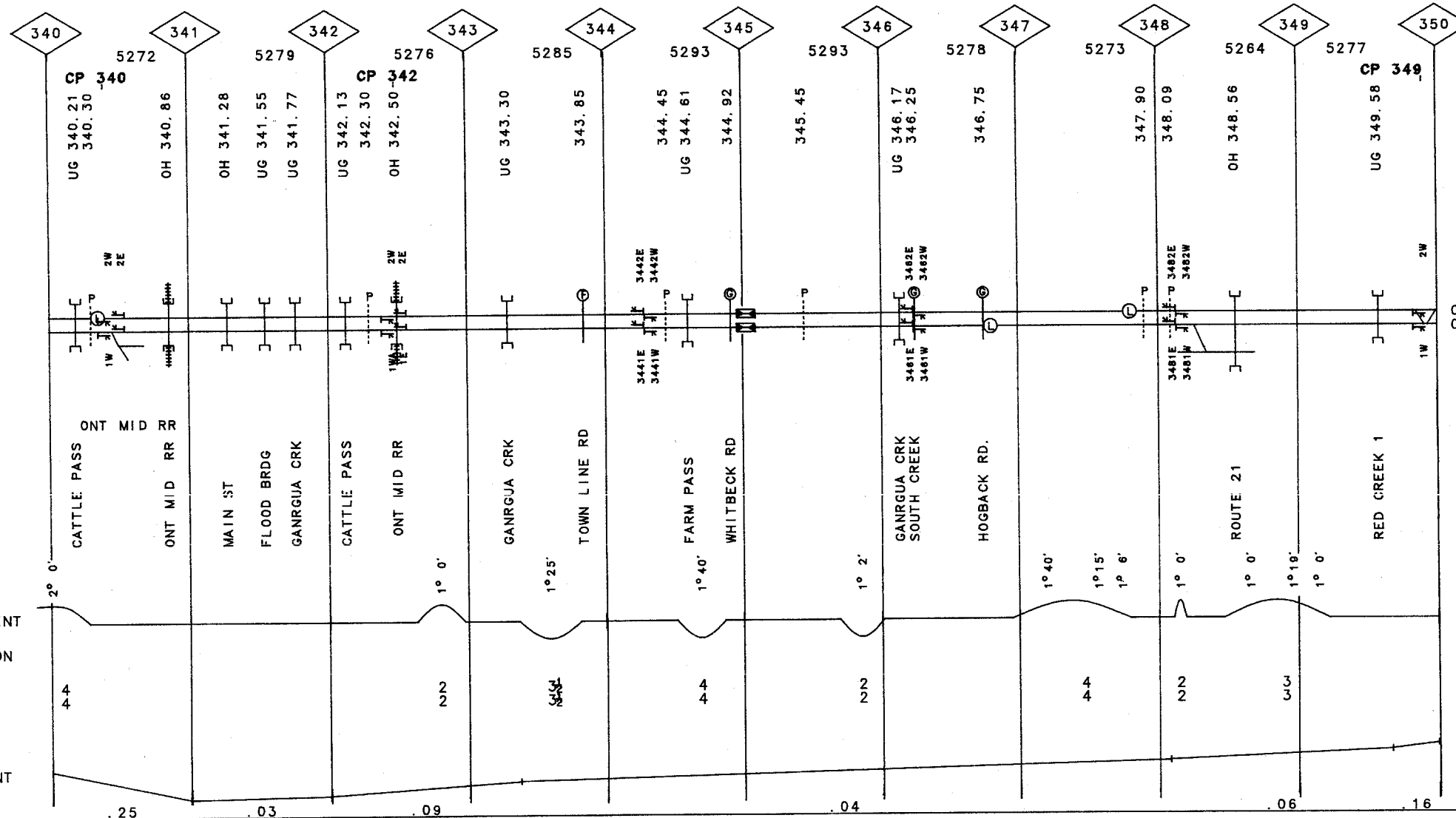
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PALMYRA

FACILITY

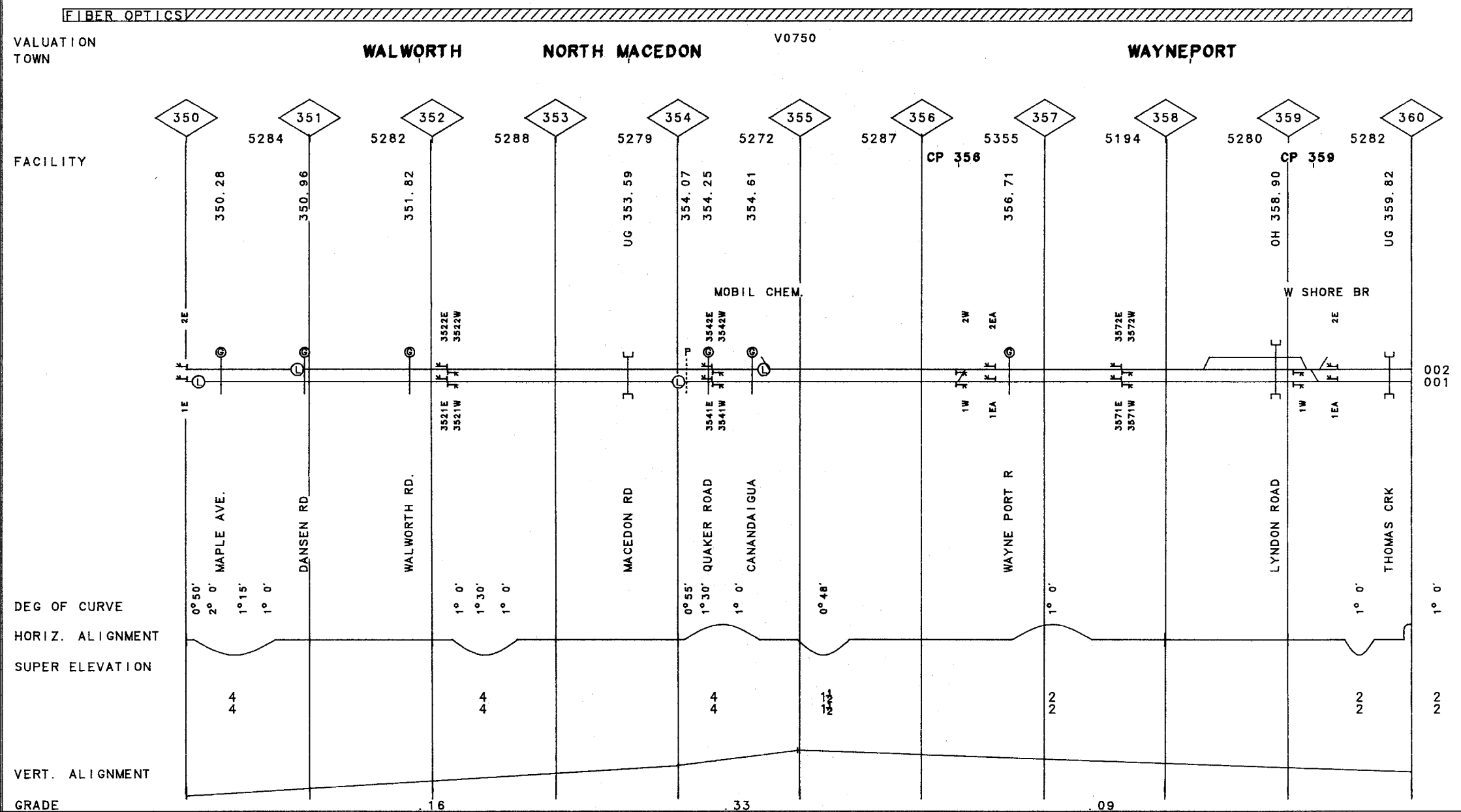
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT
GRADE



002
001

65/65/50



GRINDING	79	(2)
SURFACING	90	
TIES	86	
UNDERCUTTING		
RAIL	27	F77
BAL CLEAN	89	86
TONNAGE (MGT)	1.0	
T T SPEED	30	

T5 - FRENCH DESIGN NO.15 TURNOUT TEST

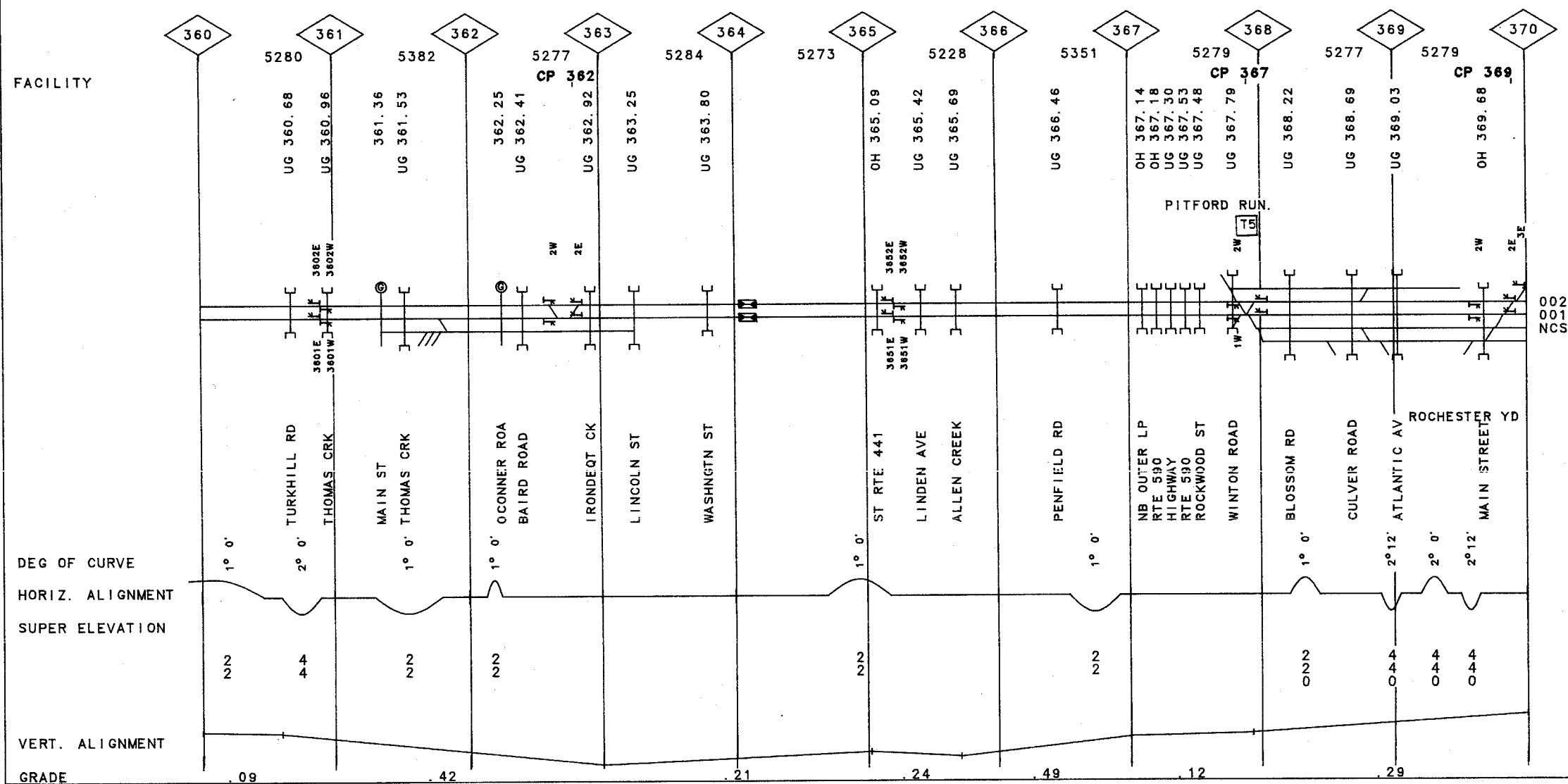
FIBER OPTICS

VALUATION
TOWN**FAIRPORT**

E. ROCHESTER

V0750 | V0760

BRIGHTON



GRINDING	90	84	90	84
SURFACING			90	
TIES		85	87	
UNDERCUTTING				
RAIL	40F86	40-76	32N85	40-74
BAL CLEAN			87	40-76
TONNAGE(MGT)			36.1	
T T SPEED	50/45/45		79/70/50	

GRINDING	90	86	90	88
SURFACING	88	89	88	
TIES		85		
UNDERCUTTING				
RAIL	32-78	32-78		27F63
BAL CLEAN			82	
TONNAGE(MGT)		24.5		
T T SPEED	50/45/45		79/70/50	

GRINDING	79(2)	90
SURFACING		86
TIES		
UNDERCUTTING		
RAIL	27-78	27F78
BAL CLEAN		89
TONNAGE(MGT)	1.0	
T T SPEED	50	

FIBER OPTICS

VALUATION
TOWN

ROCHESTER

V0760|V0790

COLDWATER

FACILITY

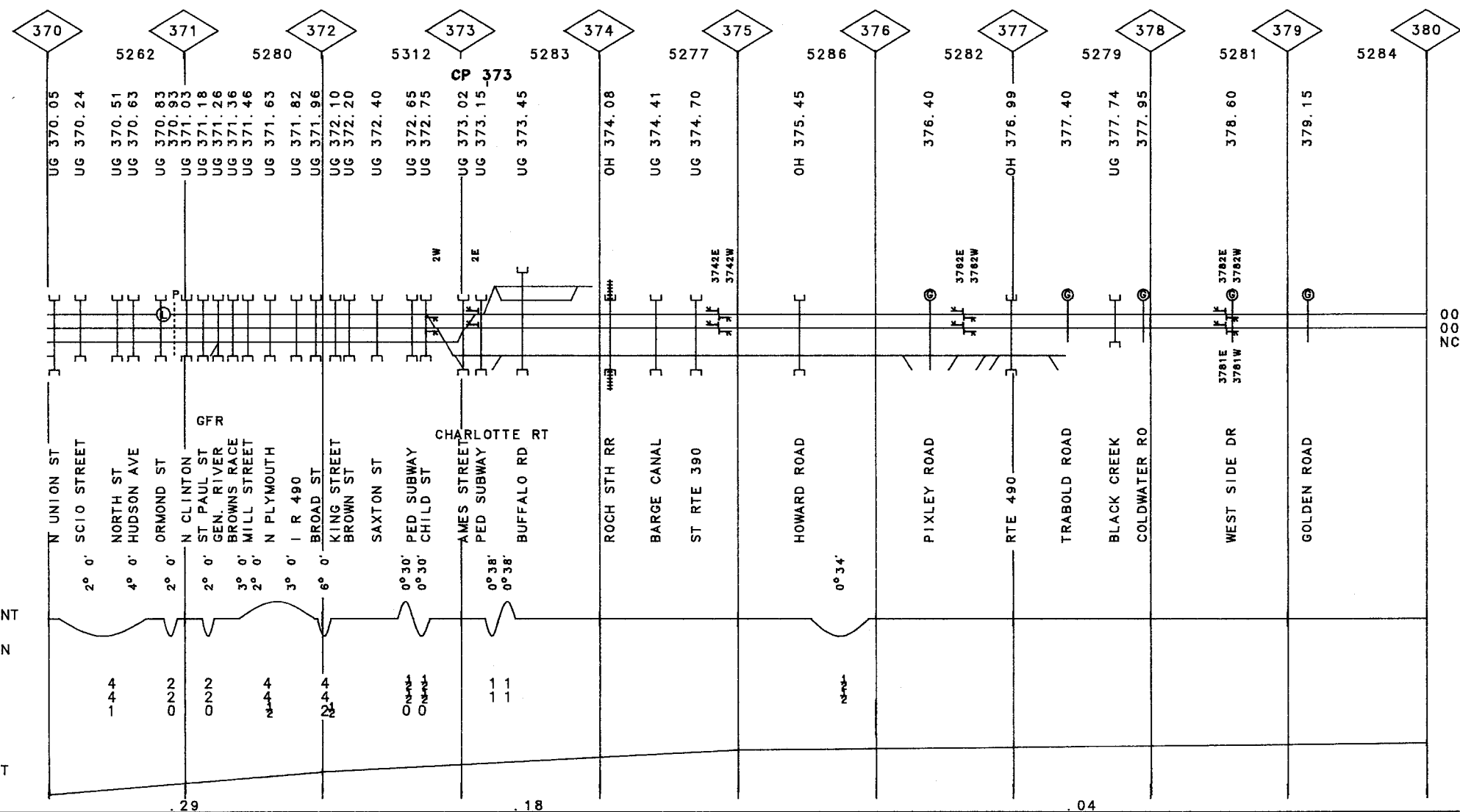
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	84	90	86	90	90
SURFACING				90	
TIES				87	
UNDERCUTTING				81	
RAIL		40-76	27-59	40-75	
BAL CLEAN		86		87	
TONNAGE(MGT)	36.1		79/70/50	36.4	
T T SPEED					

GRINDING	86	90	86	89	85	81	81
SURFACING							
TIES	88						
UNDERCUTTING							
RAIL		36-63	40-75	40-76			
BAL CLEAN			82		765		
TONNAGE(MGT)	24.5		79/70/50	24.4			
T T SPEED							

GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	27-49
BAL CLEAN	89
TONNAGE(MGT)	1.0
T T SPEED	30

002

001

NCS

FIBER OPTICS

VALUATION
TOWN

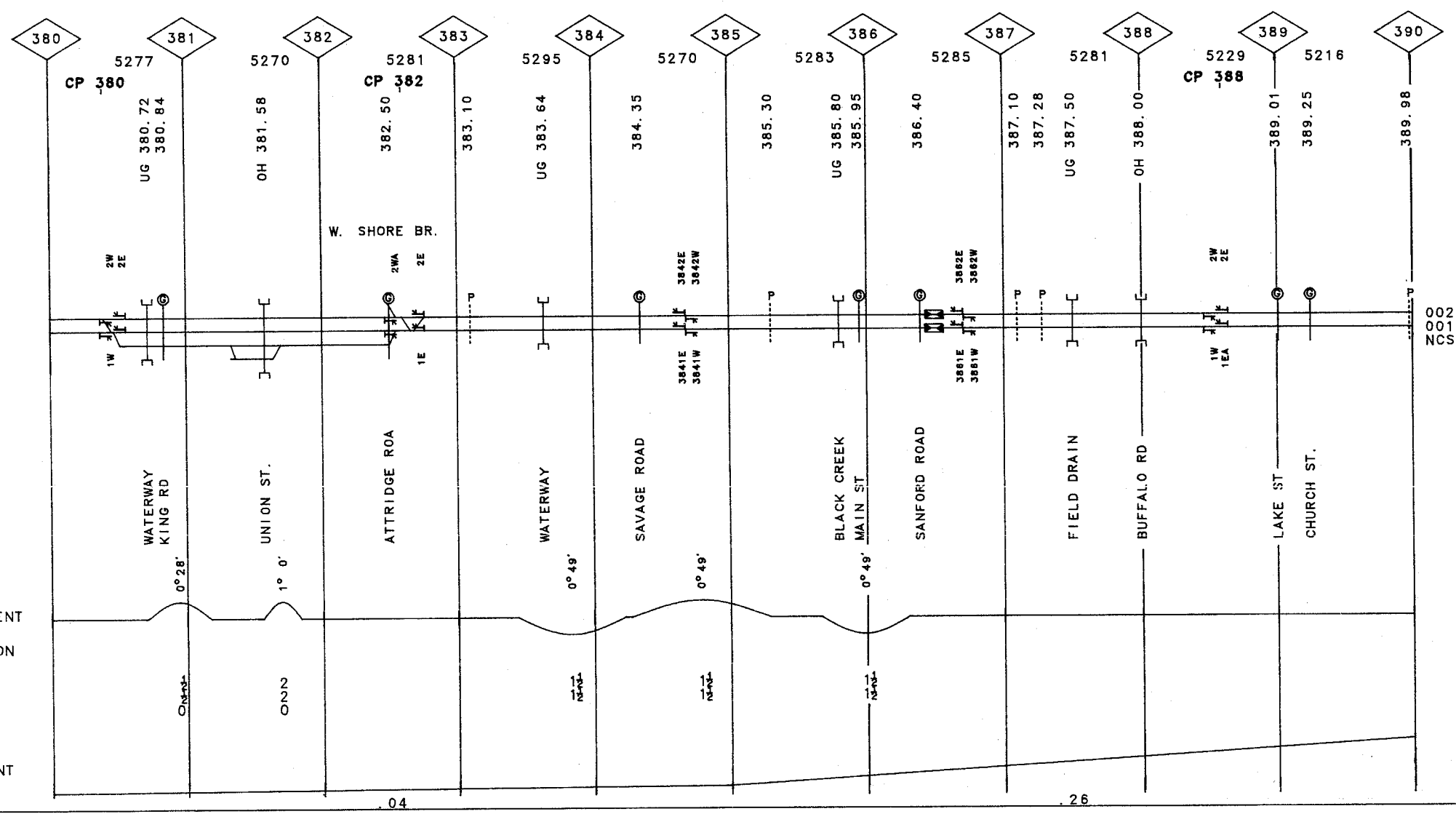
CHILI

V0790

CHURCHVILLE

BERGEN

FACILITY



002
001
NCS

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

FIBER OPTICS

0790

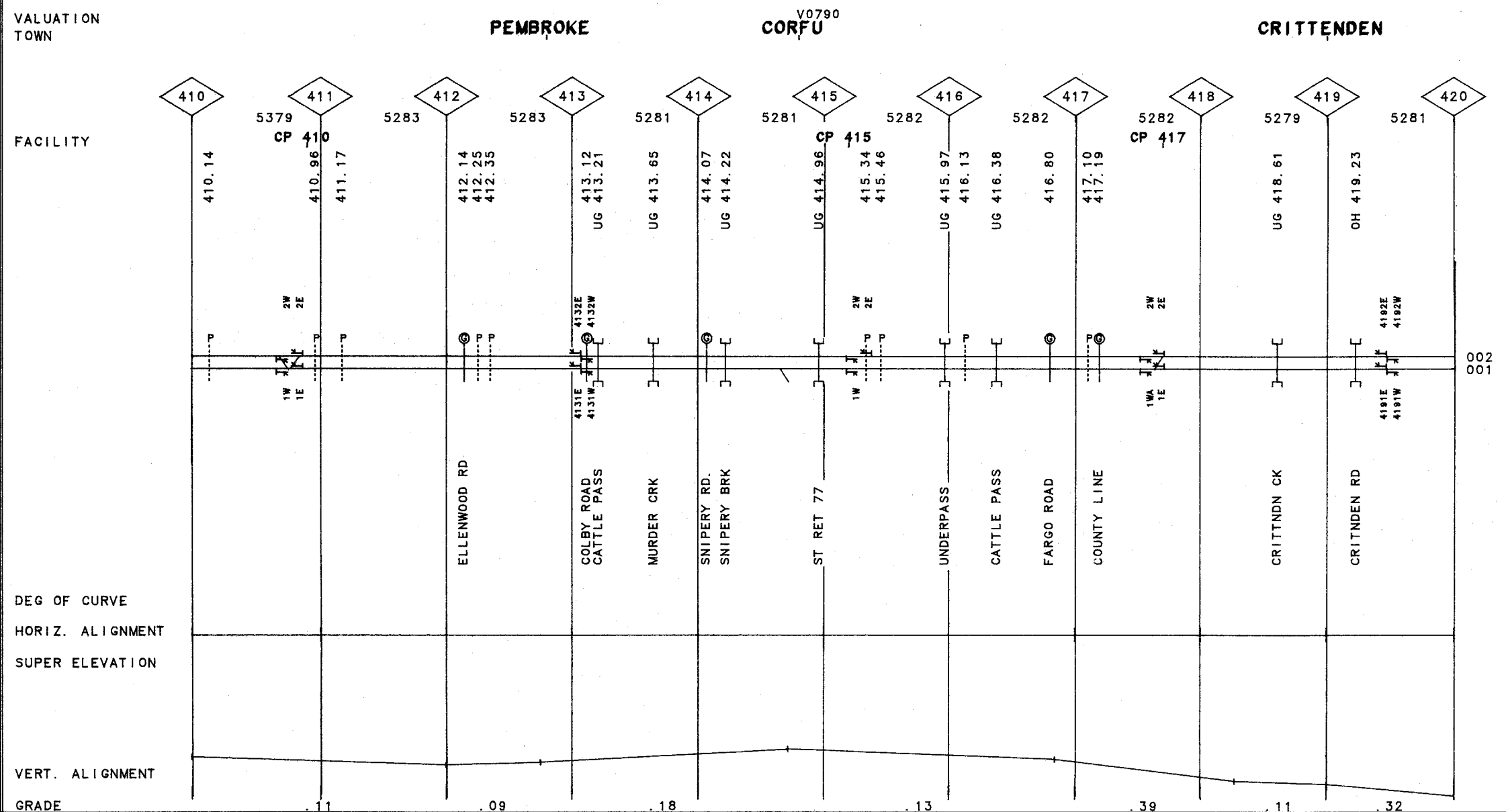
STAFFORD

002
001

VERT. ALIGNMENT

89

FIBER OPTICS



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

FIBER OPTICS

LANCASTER

VERT. ALIGNMENT

GRADE

	002
	001
	003
	004

59

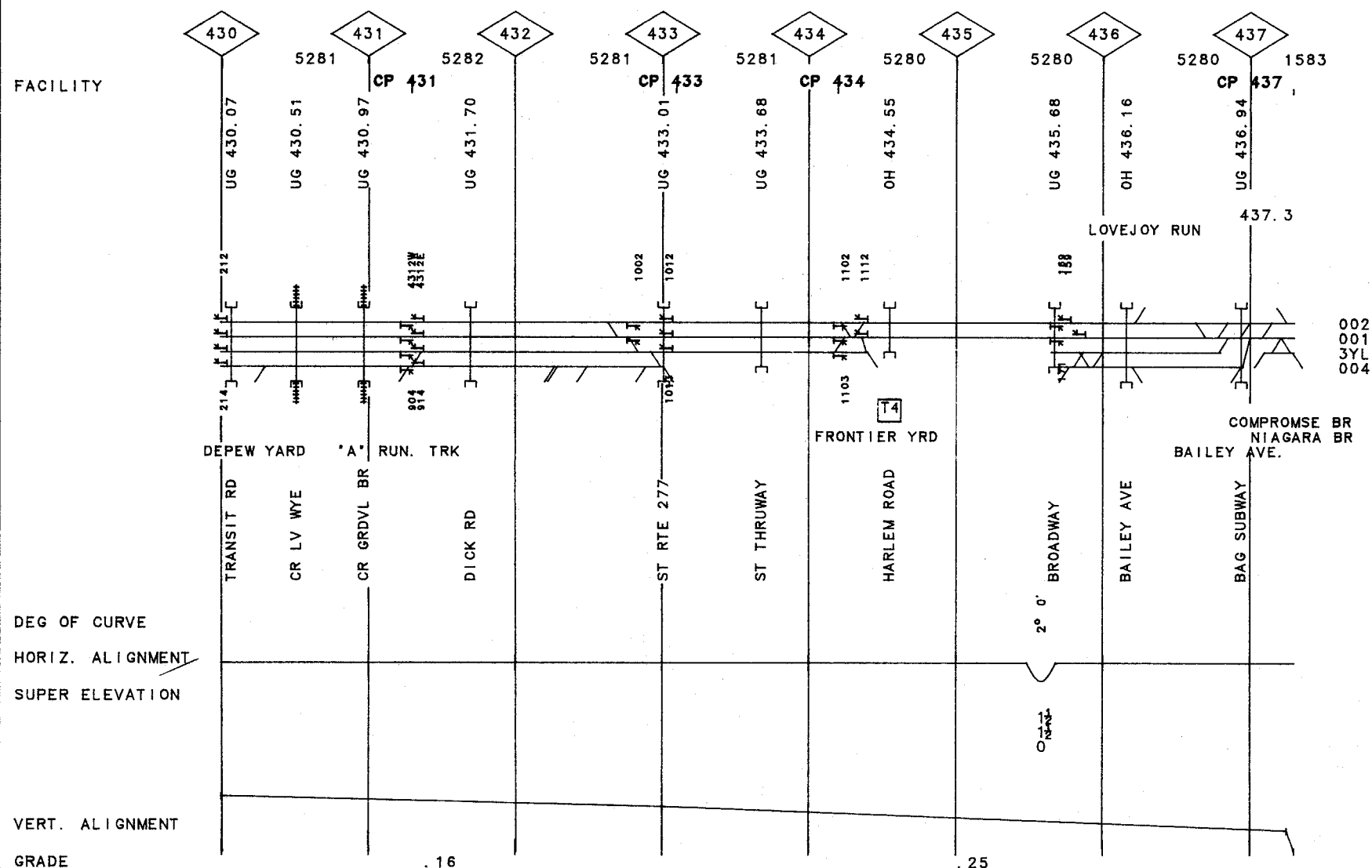
MP 420.00-MP 430.00 NY

REV. 01/01/91

30-4800 CHICAGO LINE

FIBER OPTICS

BUFFALO



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

EST

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	15

BRT

GRINDING	90
SURFACING	89
TIES	84
UNDERCUTTING	84
RAIL	40F84
BAL CLEAN	
TONNAGE(MGT)	50.9
T T SPEED	30/30/30

002

GRINDING	90
SURFACING	90
TIES	90
UNDERCUTTING	84
RAIL	40F84
BAL CLEAN	
TONNAGE(MGT)	38.1
T T SPEED	30/30/30

001

T13 - VARIO FROG TEST

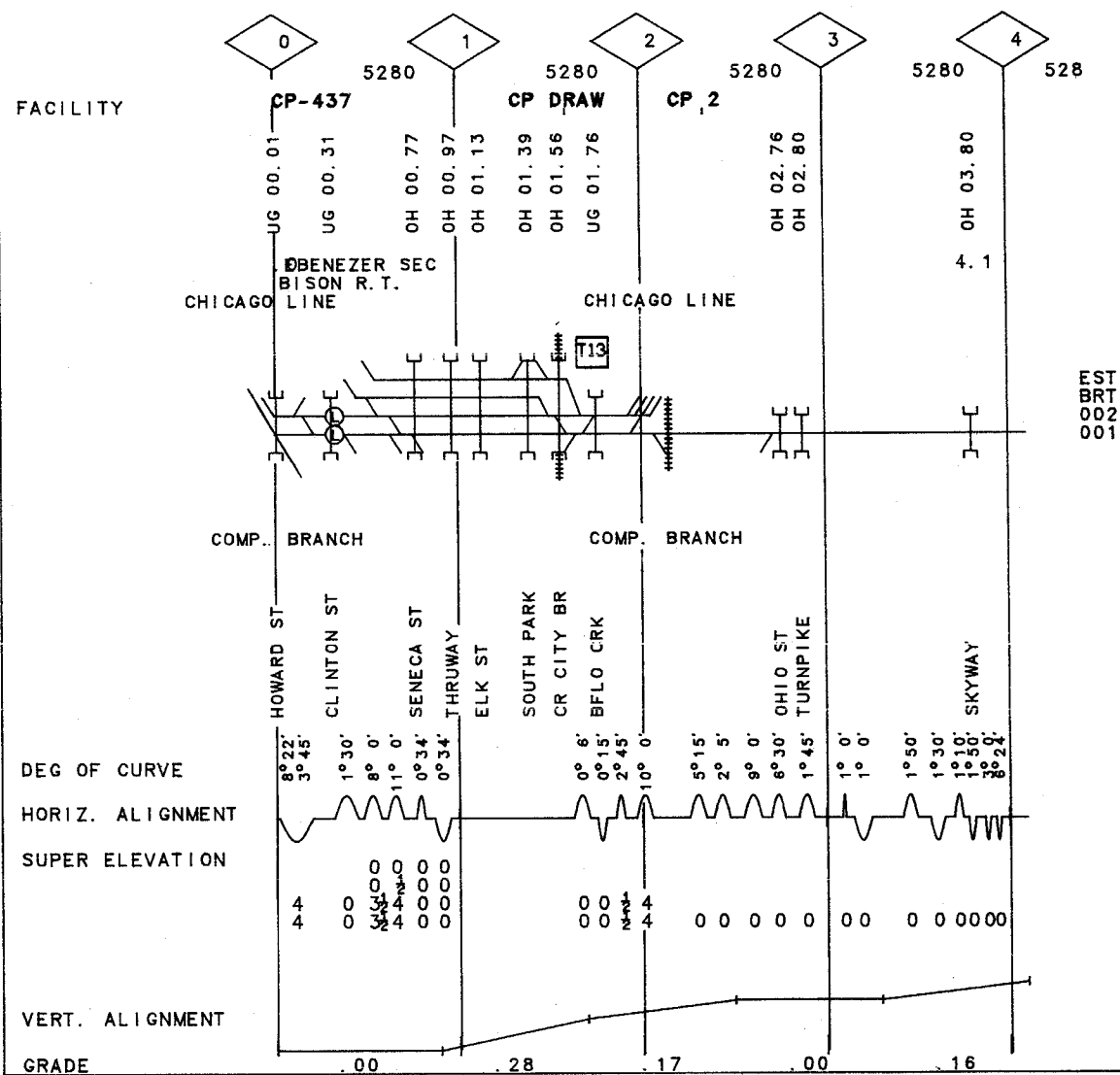
FIBER OPTICS

VALUATION
TOWN

ABBY YD.

V24BC

MIDDLE YD.



61

NY

2.10
4.10

-MP

MP 2.10

REV. 01/01/91

CHICAGO LINE
BUFFALO CREEK R.T.

30-6467

T4 - FRENCH DESIGN NO.10 TURNOUT TEST
T1 - ABETONG CONCRETE SWITCH TIE TEST
T3 - GENSTAR CONCRETE SWITCH TIE TEST

FIBER OPTICS	/
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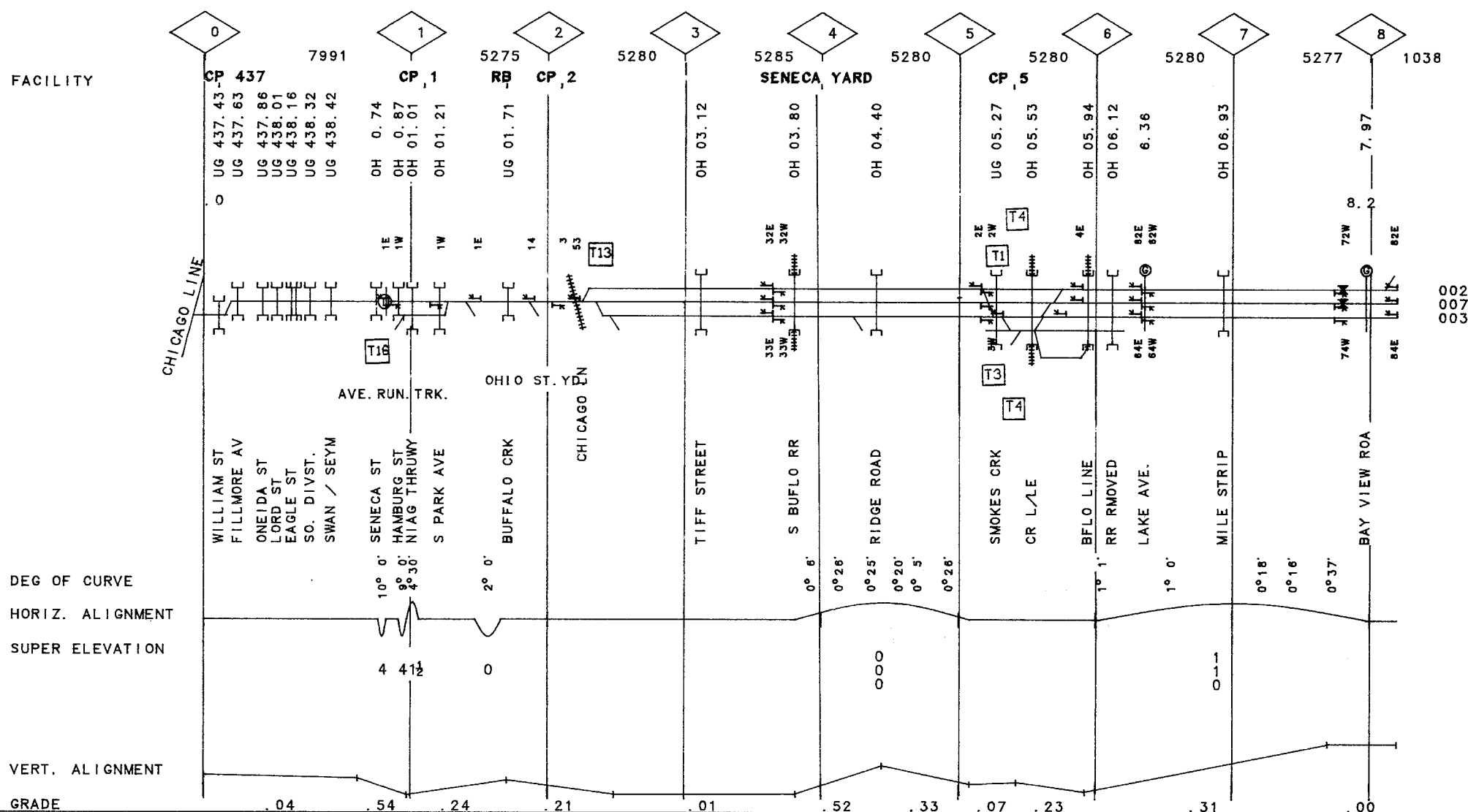
VALUATION
TOWN

V0790

LACKAWANNA

BLASDELL

BAY VIEW



GRINDING		89			
SURFACING		88		90	
TIES		88		90	
UNDERCUTTING					
RAIL					
BAL. CLEAN				64B	
TONNAGE (MGT)		82	87	90	
T T SPEED			8.4		
			40		

GRINDING	
SURFACING	78T
TIES	78
UNDERCUTTING	
RAIL	
BAL. CLEAN	64B
TONNAGE (MGT)	1.0
T T SPEED	10

SDG

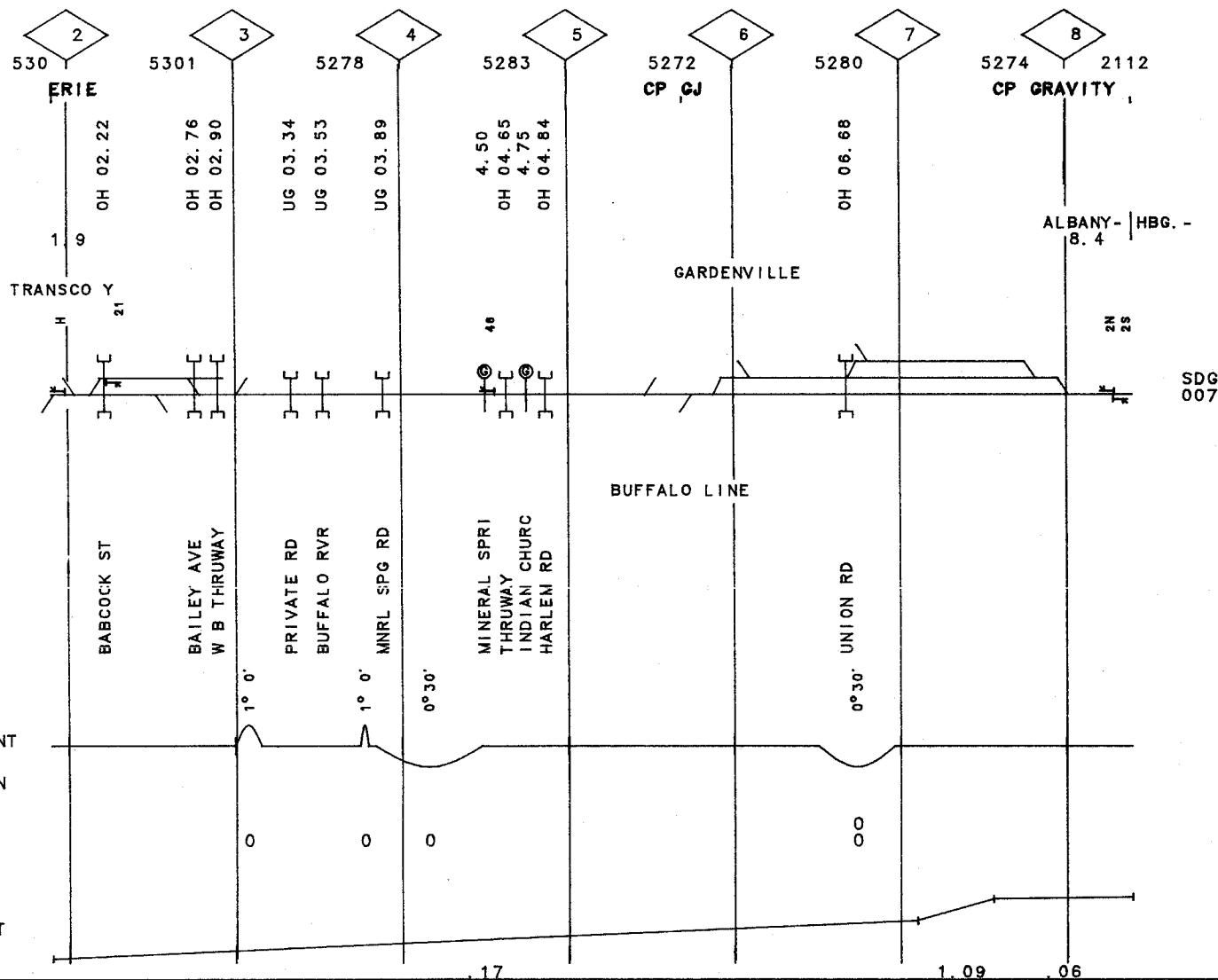
007

FIBER OPTICS

VALUATION
TOWN

WINCHESTER UNION

FACILITY



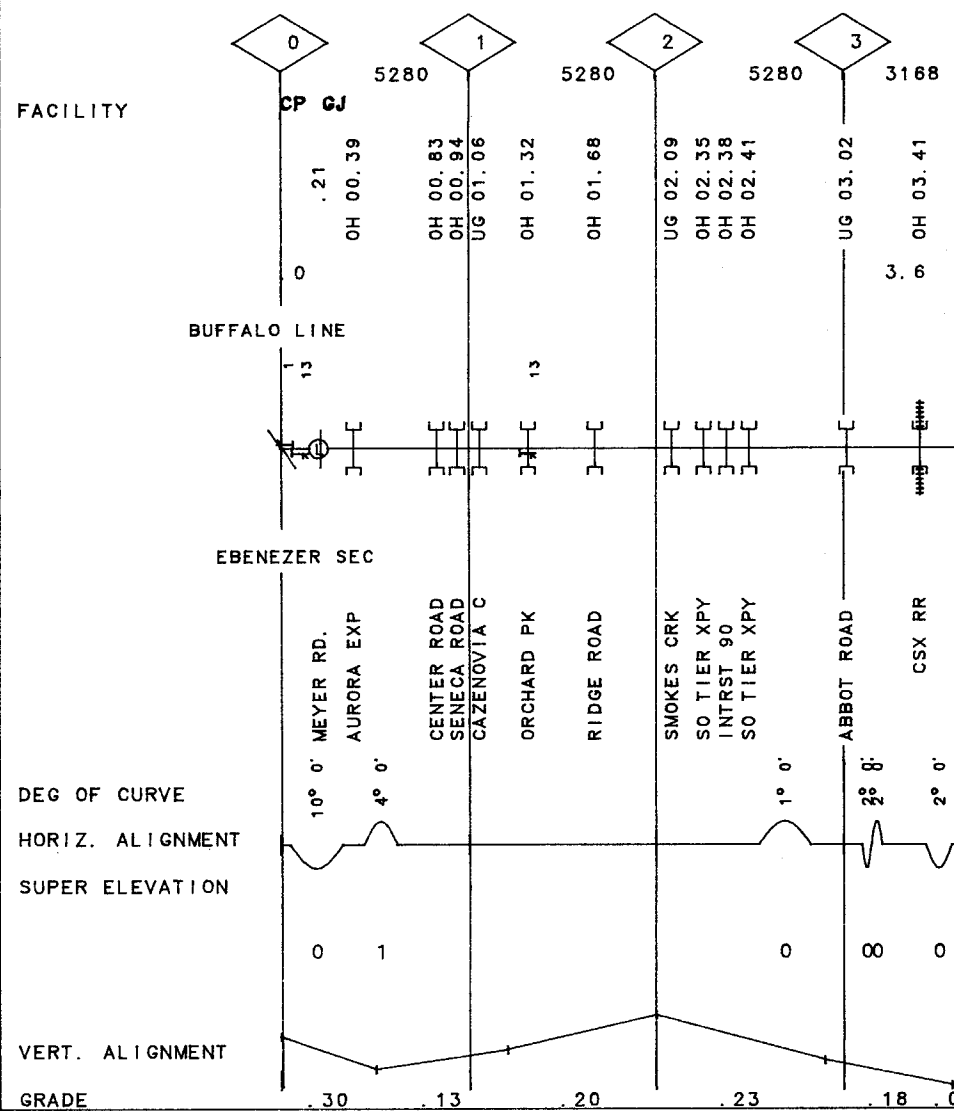
GRINDING		89	
SURFACING		90	
TIES		90	
UNDERCUTTING	82		82
RAIL	33F85	30F82	40F80 30F85
BAL CLEAN		90	
TONNAGE(MGT)		8.4	
T T SPEED	10	30	

007

FIBER OPTICS

VALUATION
TOWN

GARDENVILLE WEST SENECA



007

GRINDING	89
SURFACING	90
TIES	90
UNDERCUTTING	
RAIL	30F83 // 30F85
BAL. CLEAN	90
TONNAGE (MGT)	8.4
T T SPEED	30

007

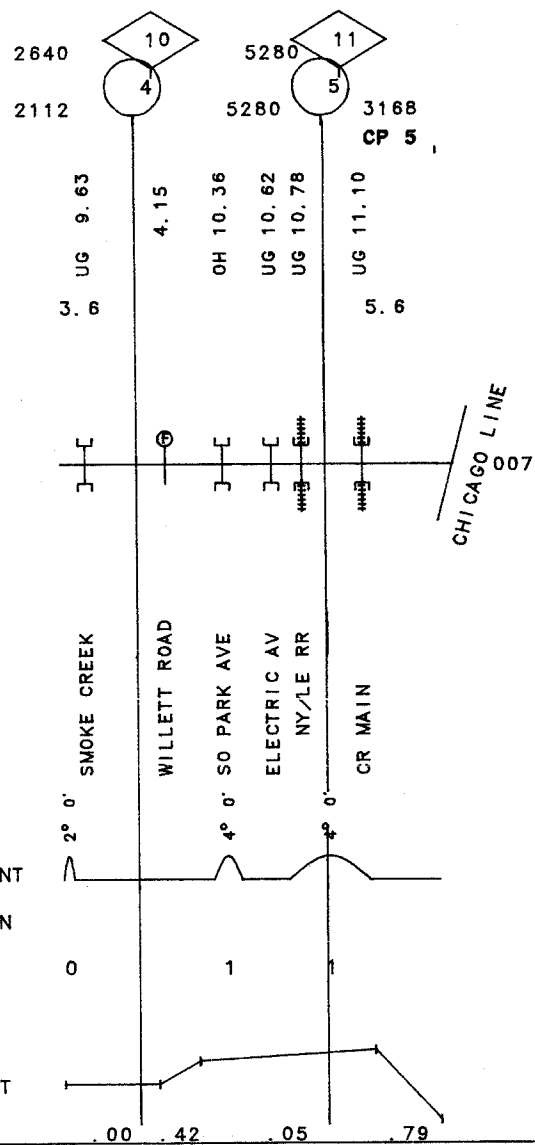
FIBER OPTICS

VALUATION
TOWN

V0810

BLASDELL

FACILITY



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

007

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

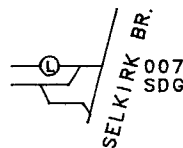
SDG

FIBER OPTICS///

VALUATION V1440
TOWN

FACILITY CP SK

PHILA. - ALBANY-



DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT
GRADE .00

GRINDING				66(2)	002	007				66(2)						66(2)
SURFACING				88						88						88
TIES				88						88						88
UNDERCUTTING																
RAIL	31-39	31F80	32-49	32-51	32-52	32-50	31F80	31F87								
BAL CLEAN							67S									
TONNAGE(MGT)	60/40	40/40	2.9	50/40	60/40	60/40	60/40	60/40	5.8	35/35	55/40	60/40				
T T SPEED	60/40	40/40		50/40	60/40	60/40	45/40	60/40		60/40	50/40					

007

001

FIBER OPTICS

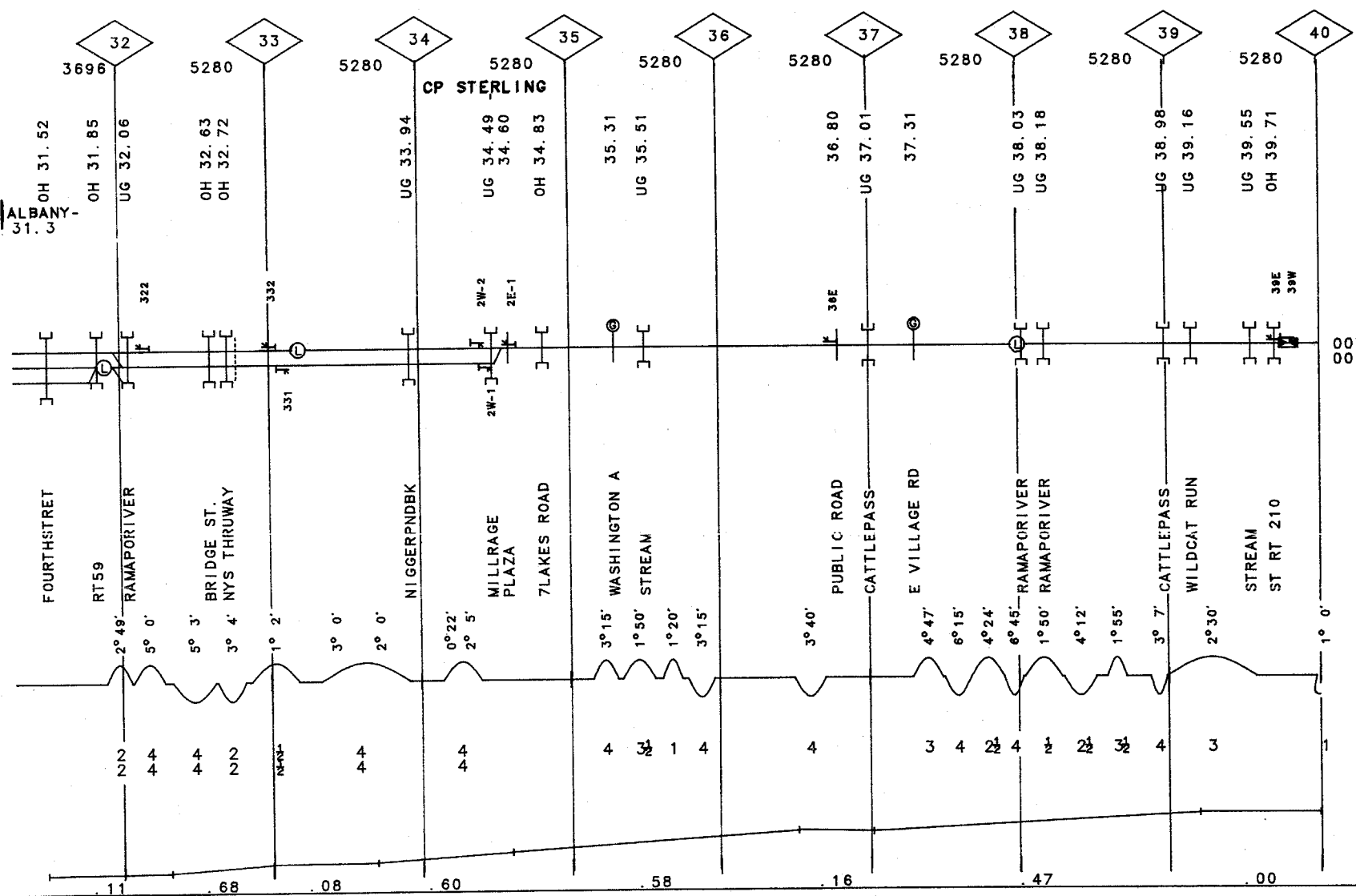
V8323

VALUATION
TOWN

HILLBURN RAMAPO STERLINGTON

TUXEDO

FACILITY

N. J. C. ALBANY-
31.3
 DEG OF CURVE
 HORIZ. ALIGNMENT
 SUPER ELEVATION
 VERT. ALIGNMENT
 GRADE
007
001

GRINDING	66(2)				65(1)	70(1)
SURFACING	88				81	77
TIES	88				81	77
UNDERCUTTING	67S				65S	0.5
RAIL	31-38	32-56	32-51	32-48	12-42	12-44
BAL CLEAN	5.8				10	
TONNAGE(MGT)	60/40	60/40	60/40	60/40	50/40	50/40
T T SPEED	55/40	50/40	50/40	50/40	50/40	50/40

007

FIBER OPTICS

VALUATION
TOWN

SOUTHFIELDS

VB323
ARDEN

HARRIMAN

FACILITY

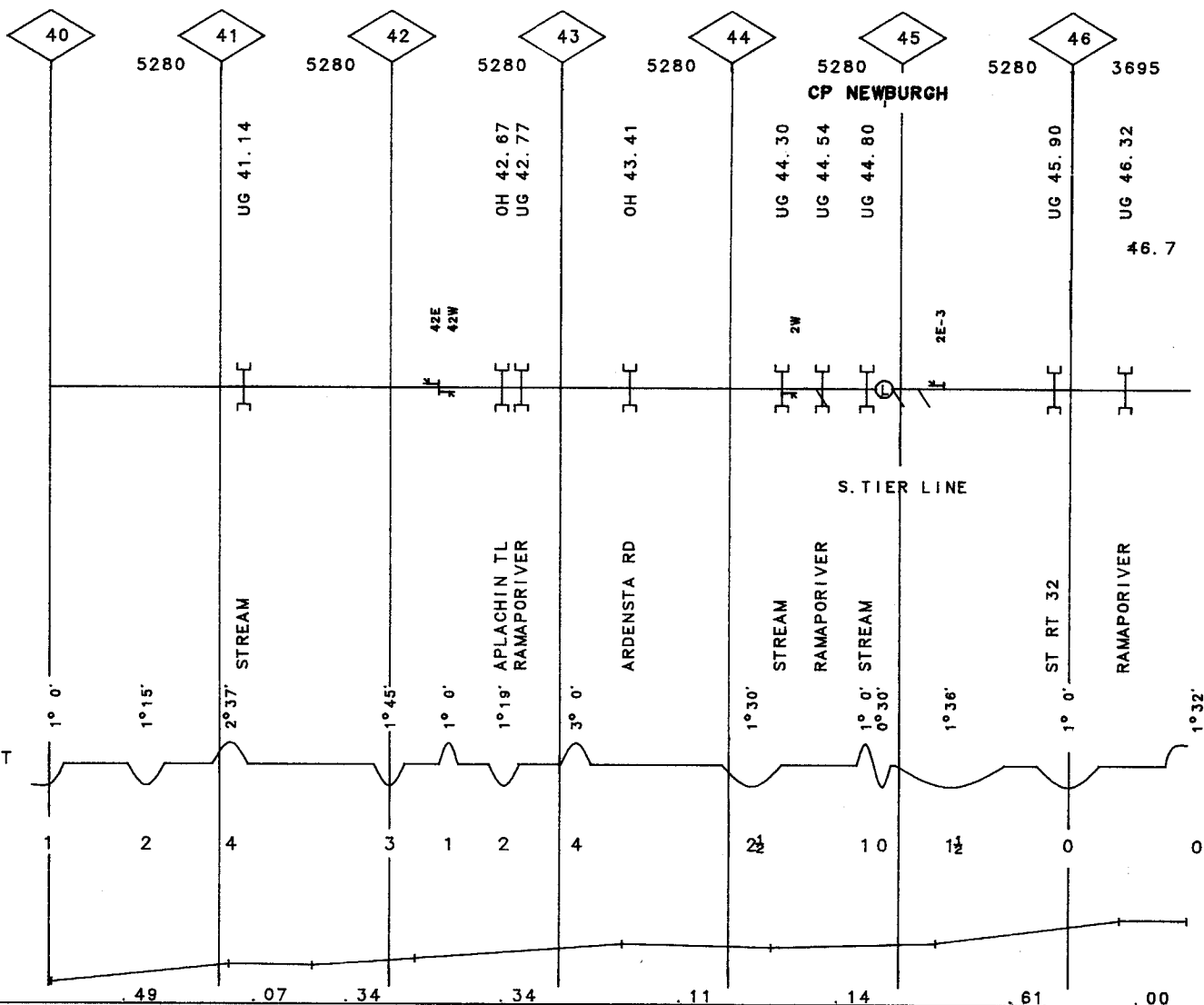
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

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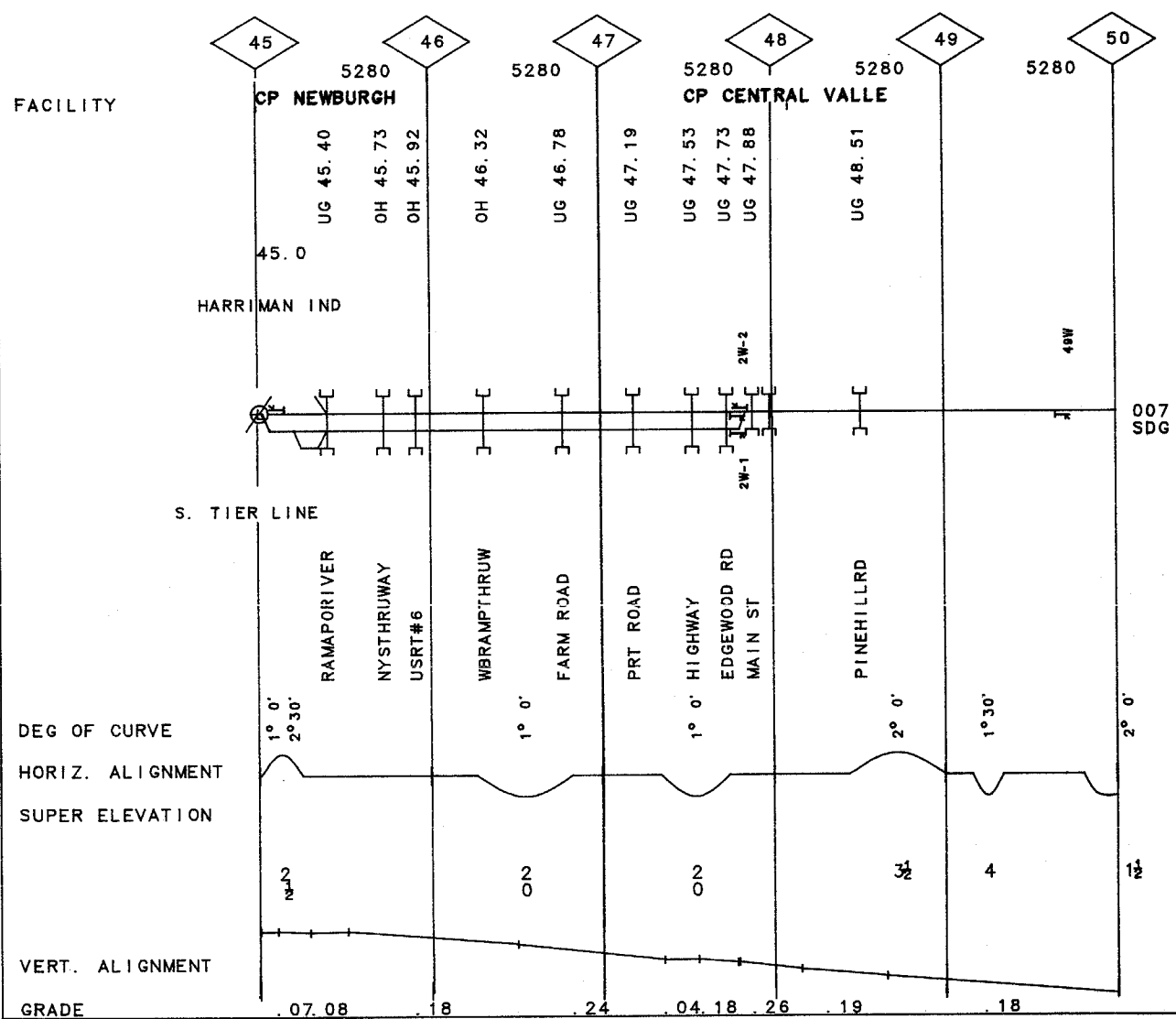
GRINDING	74(1)
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	12-40
RAIL CLEAN	72
TONNAGE (MGT)	0.1
RAIL SPEED	30/30

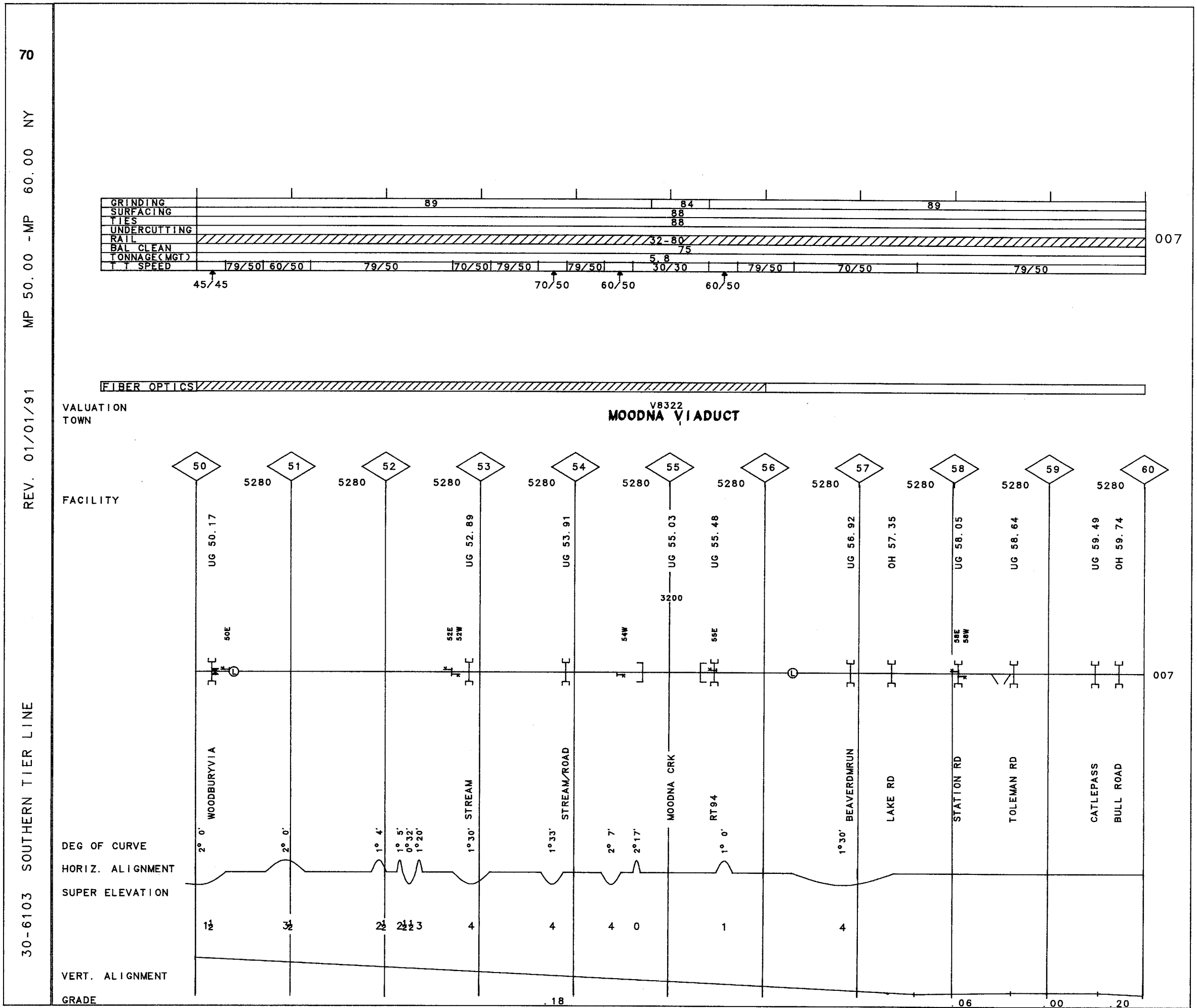
FIBER OPTICS

VALUATION
TOWN

ARDEN HOUSE

V8322
CENTRAL HOUSE HIGHLAND MILLS





GRINDING	89		83		75(1)
SURFACING			88		
TIES			88		
UNDERCUTTING					
RAIL	32-80	32-52	32-56	32	32-53
BAL. CLEAN		75			
TONNAGE(MGT)		6.7			
T T SPEED	79/50		60/40		

007

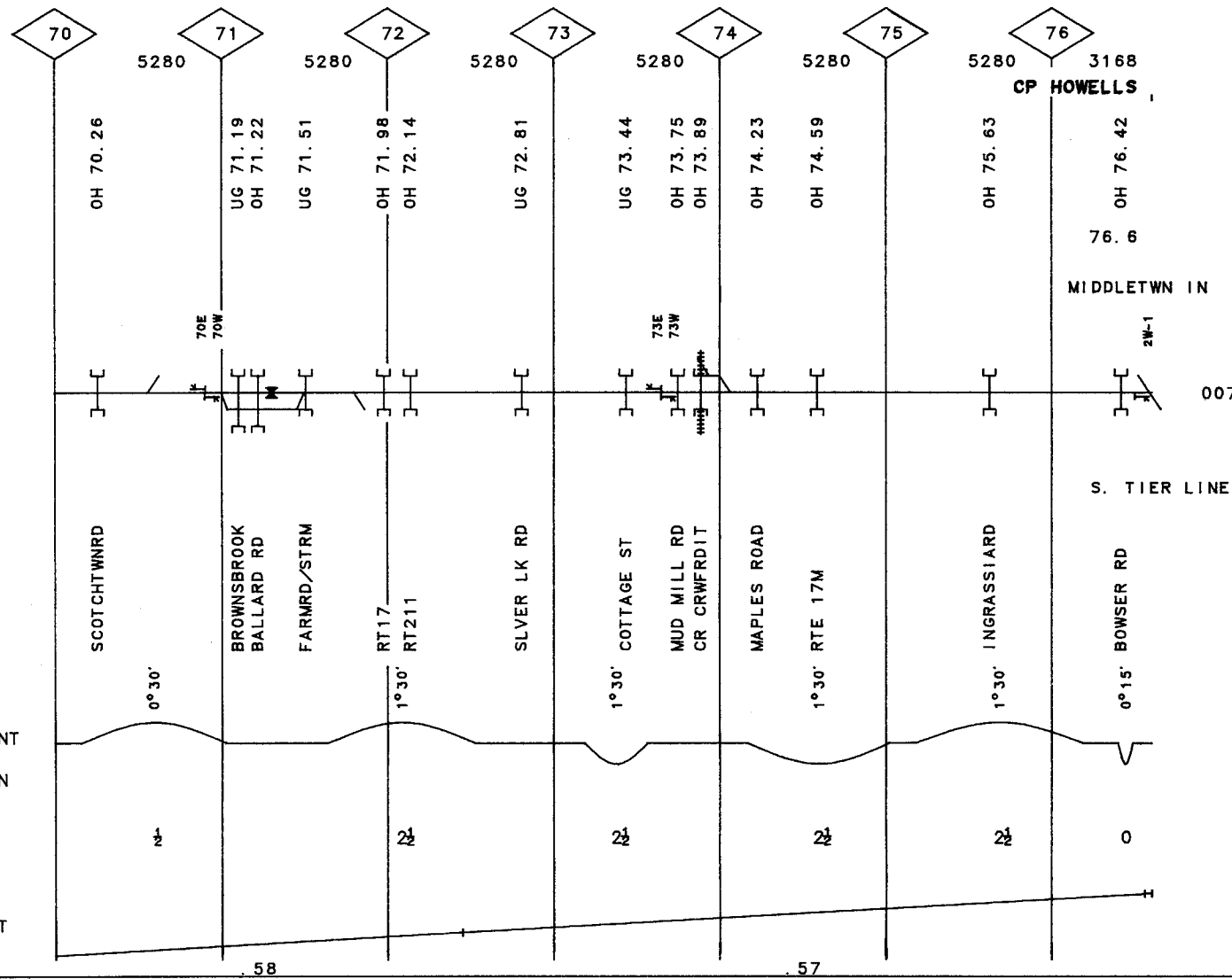
FIBER OPTICS

VALUATION
TOWN

RED ONION

V8322
FOUR STORY JCT.

FACILITY



007

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	70(1)	007	002	62(1)
SURFACING	69	70	70	88
TIES		80		88
UNDERCUTTING				
RAIL		12-45		32-53
BAL CLEAN		64S		
TONNAGE(MGT)	0.5			3.4
T T SPEED	10			60/40

002

GRINDING	65(1)
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	3.3
T T SPEED	60/40

001

FIBER OPTICS

V8323

HOWELLS

VALUATION
TOWN

FACILITY

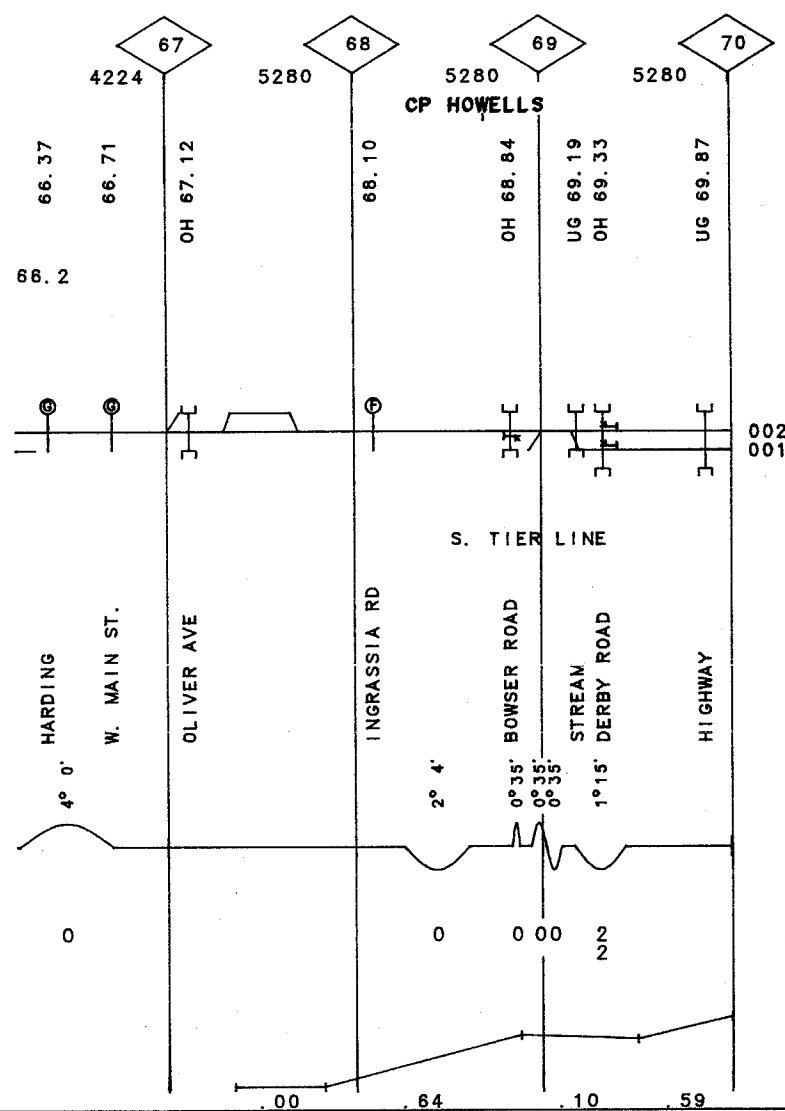
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

002
001

GRINDING	62(1)			
SURFACING	88			
TIES	88	80	88	
UNDERCUTTING				
RAIL	32-51	32-48	31-41	32-52
BAL CLEAN				
TONNAGE(MGT)	3.4			
T T SPEED	60/40			

GRINDING	65(1)				84	89	84	88	84
SURFACING	88							88	
TIES	88							88	
UNDERCUTTING									
RAIL	12-37	15-51	12-35	15-51	31F88	31F67	32-56	32-55	
BAL CLEAN							84		
TONNAGE(MGT)	3.3						7.6		
T T SPEED	60/40				30/30	60/40	55/40	60/40	

60/40

FIBER OPTICS

VALUATION
TOWN

OTISVILLE

V8323

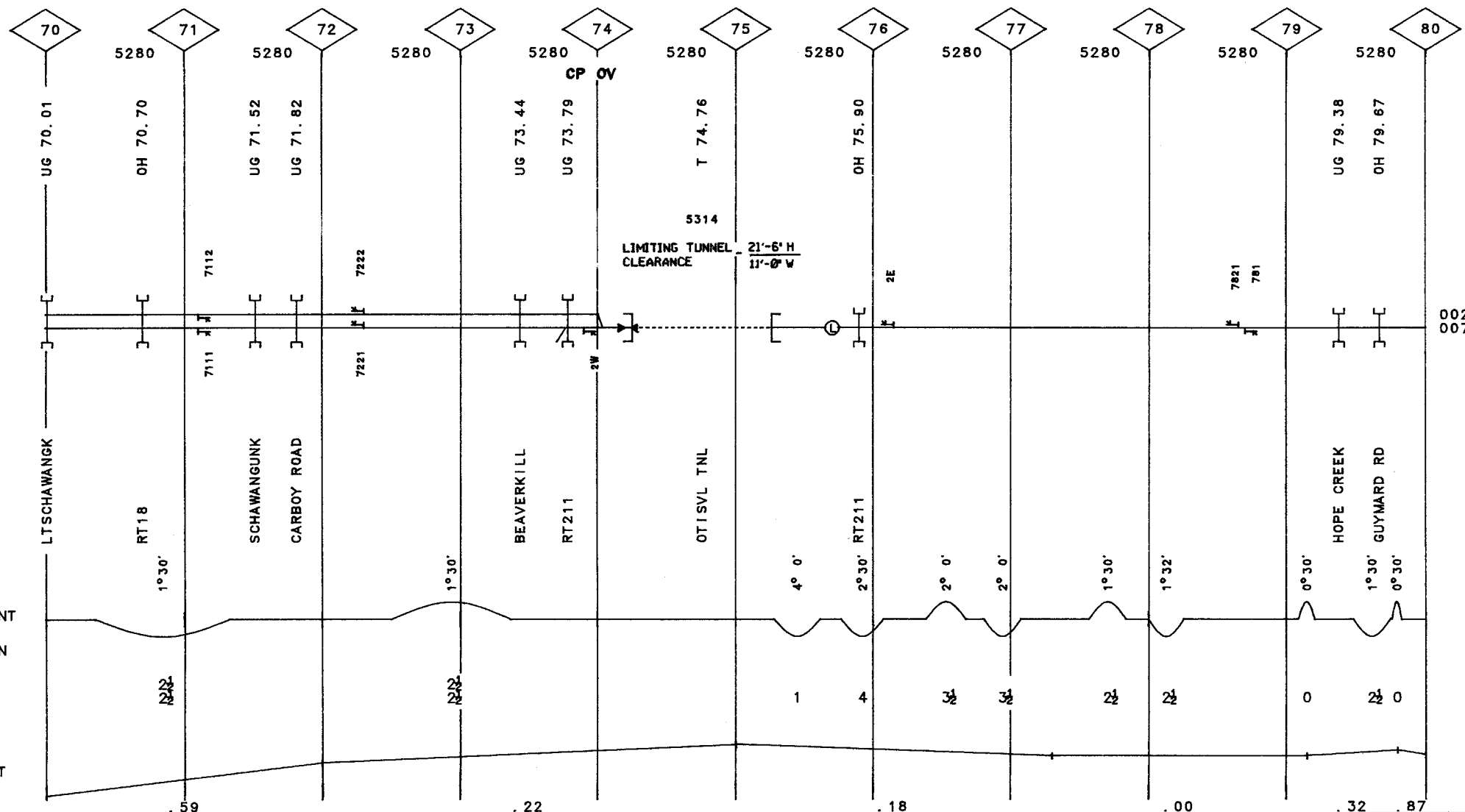
E. GRAHAM

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



002

007

002
007

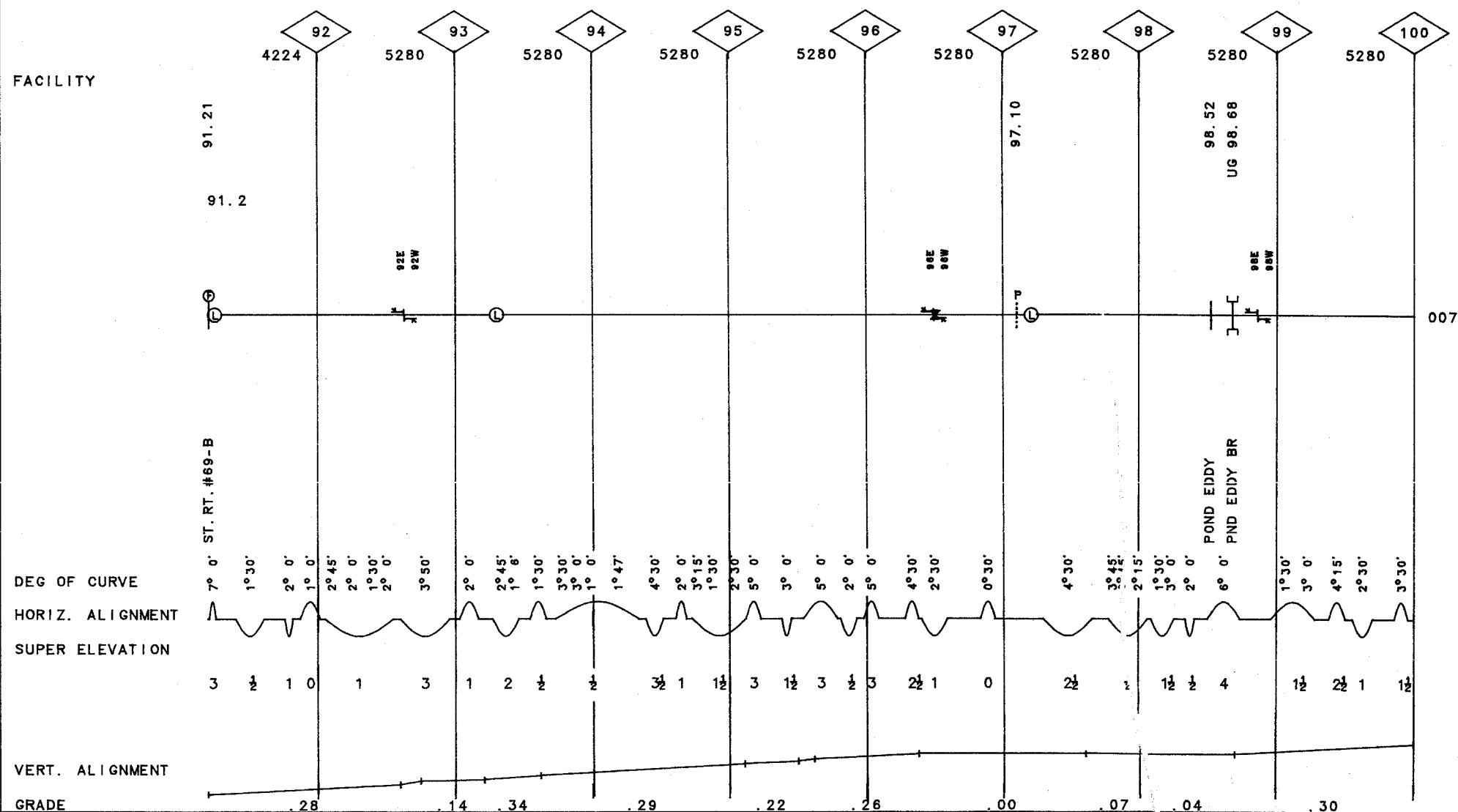
007VALUATION
TOWN

MILLRIFT

MONGAUP

POND EDDY

FACILITY



GRINDING	89	007	002	70(1)	89	002	007	69(1)	89	69(1)
SURFACING	89				89				89	
TIES	89				89				89	
UNDERCUTTING										
RAIL	31F87	31-34	31-34	32-73	31F35	32-70	32F88	31F87	32-50	
BAL. CLEAN	69S			69S			75S			
TONNAGE(MGT)	35	7.2	40	4.0	35	40	7.1	75S	40	
T T SPEED										

GRINDING	69(1)	89	69(1)
SURFACING		89	
TIES		89	
UNDERCUTTING			
RAIL	31-42	31-36	32-31
BAL. CLEAN		70S	
TONNAGE(MGT)	3.2		
T T SPEED	30		

007

001

FIBER OPTICS

VALUATION
TOWN

PARKER'S GLEN

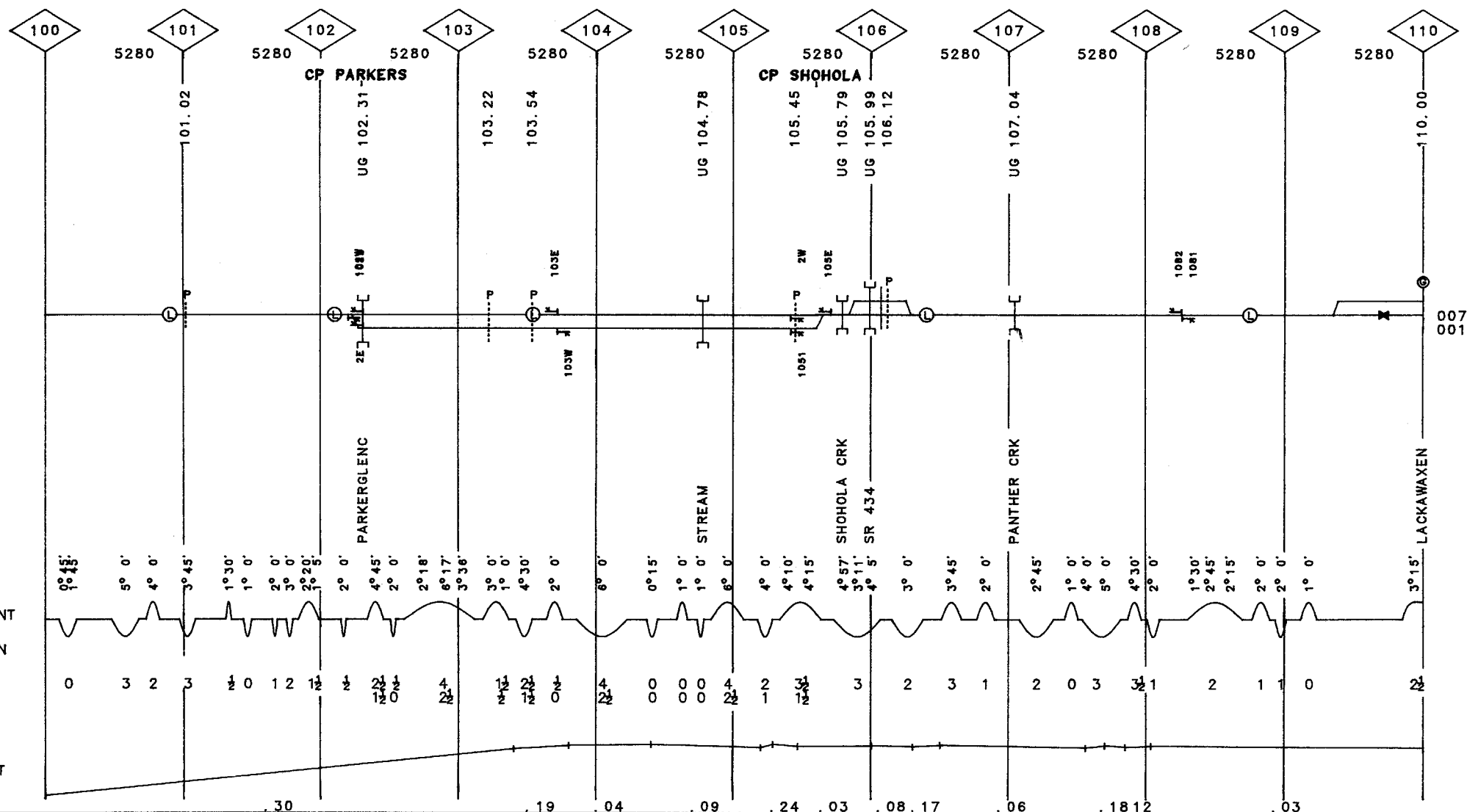
SHOHOLA

FACILITY

 DEG OF CURVE
 HORIZ. ALIGNMENT
 SUPER ELEVATION

VERT. ALIGNMENT

GRADE

007
001

GRINDING	89	89	80(2)	69(1)	89
SURFACING		89			
TIES		89			
UNDERCUTTING					
RAIL	27F88	31F87	27F88	30-33	32-51
BAL CLEAN	71S		50S	56S	69S
TONNAGE(MGT)		7.1			
T T SPEED		40			

007

FIBER OPTICS

PA NY
V8361 V8327

VALUATION
TOWN

LACKAWAXEN

WEST COLANG

MAST HOPE

TUSTEN

FACILITY

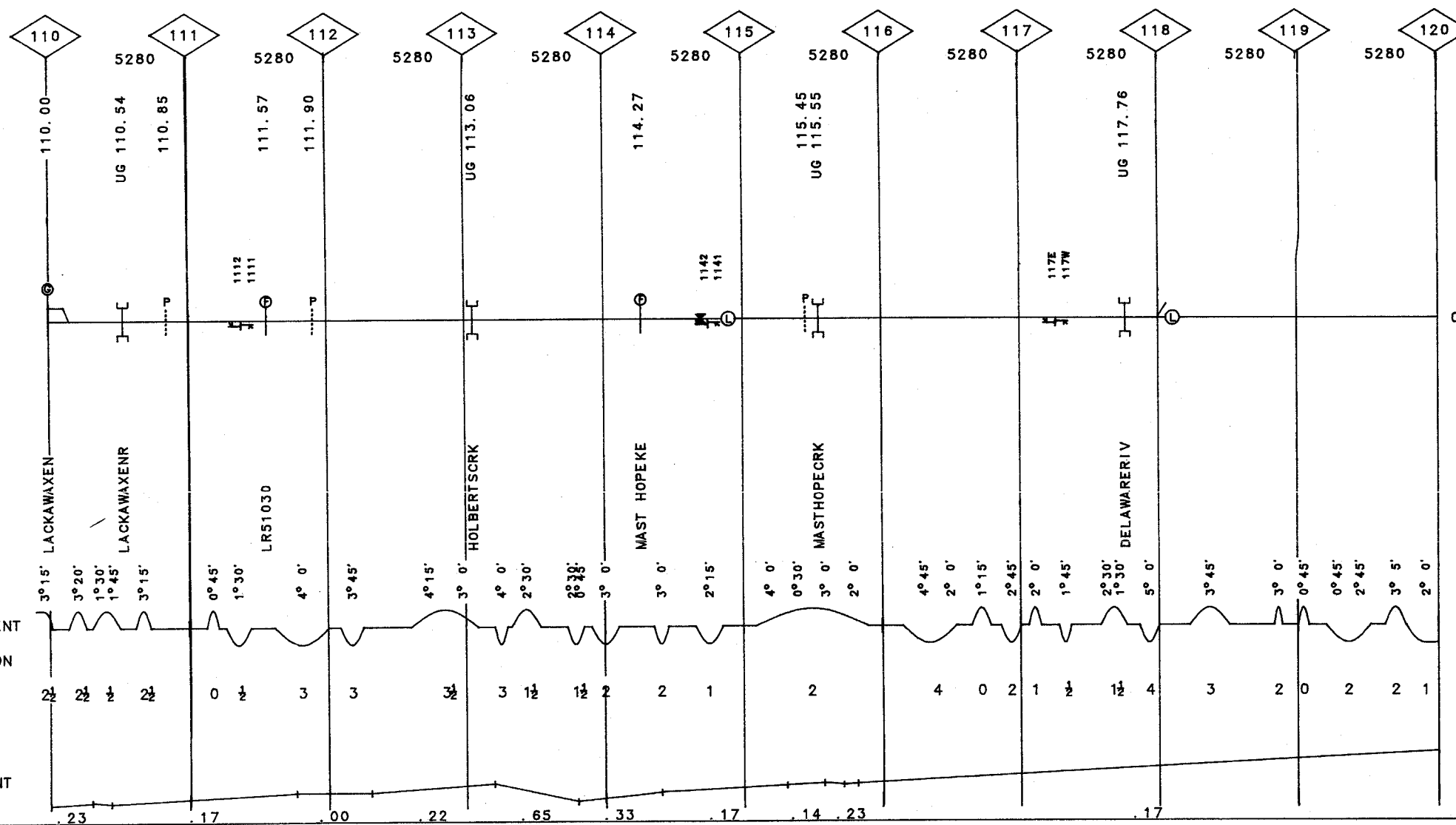
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

	007									002
GRINDING				70(1)				69(1)		
SURFACING	89							87		
TIES	89							79		
UNDERCUTTING										
RAIL	///31-34		///31F62		31-65			31-40		
BAL CLEAN	69S			75S				70S		
TONNAGE(MGT)	7.1				3.6					
T T SPEED	40			35				40		

	001									007
GRINDING				69(1)				66(1)		
SURFACING	-			87				87		
TIES				79				89		
UNDERCUTTING										
RAIL	///31-42	31-43		30-33	31-34	32-53		///31-38	30-32	///31-44
BAL CLEAN				70S						84
TONNAGE(MGT)				3.5						7.1
T T SPEED			35	30		40			40	35

007

001

FIBER OPTICS

VALUATION
TOWN

NARROWSBURG

SKINNER

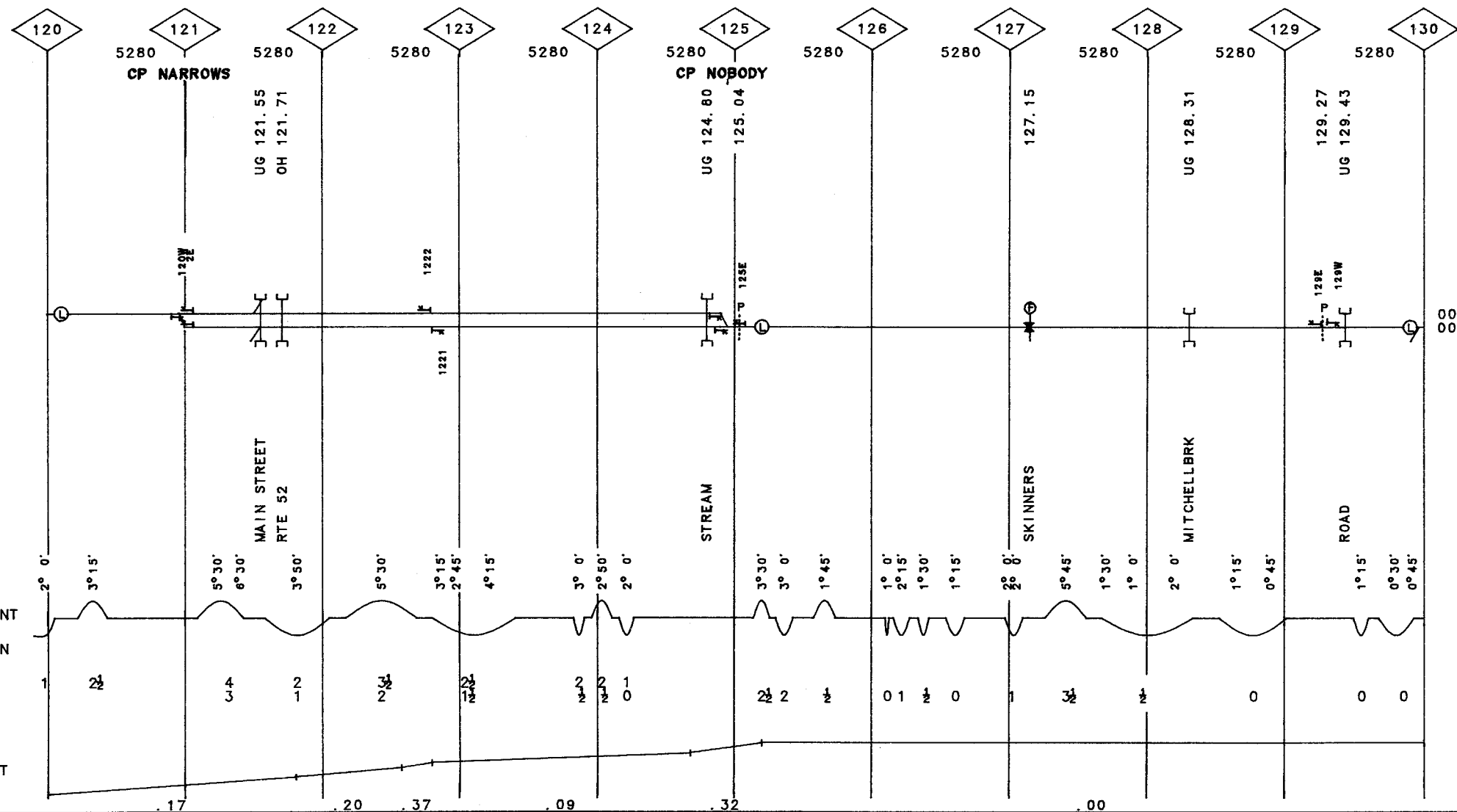
COCHECTON

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007
001

GRINDING	89	66(1)	69(1)			83		89
SURFACING								
TIES		90		77	87		90	
UNDERCUTTING								
RAIL	31F87	31-46	31-45		31-44	31-37	31-36	31F87
BAL. CLEAN								
TONNAGE(MGT)		84					705	
T T SPEED	35			7.1	40			35

007

FIBER OPTICS

VALUATION
TOWN

COCHECTON

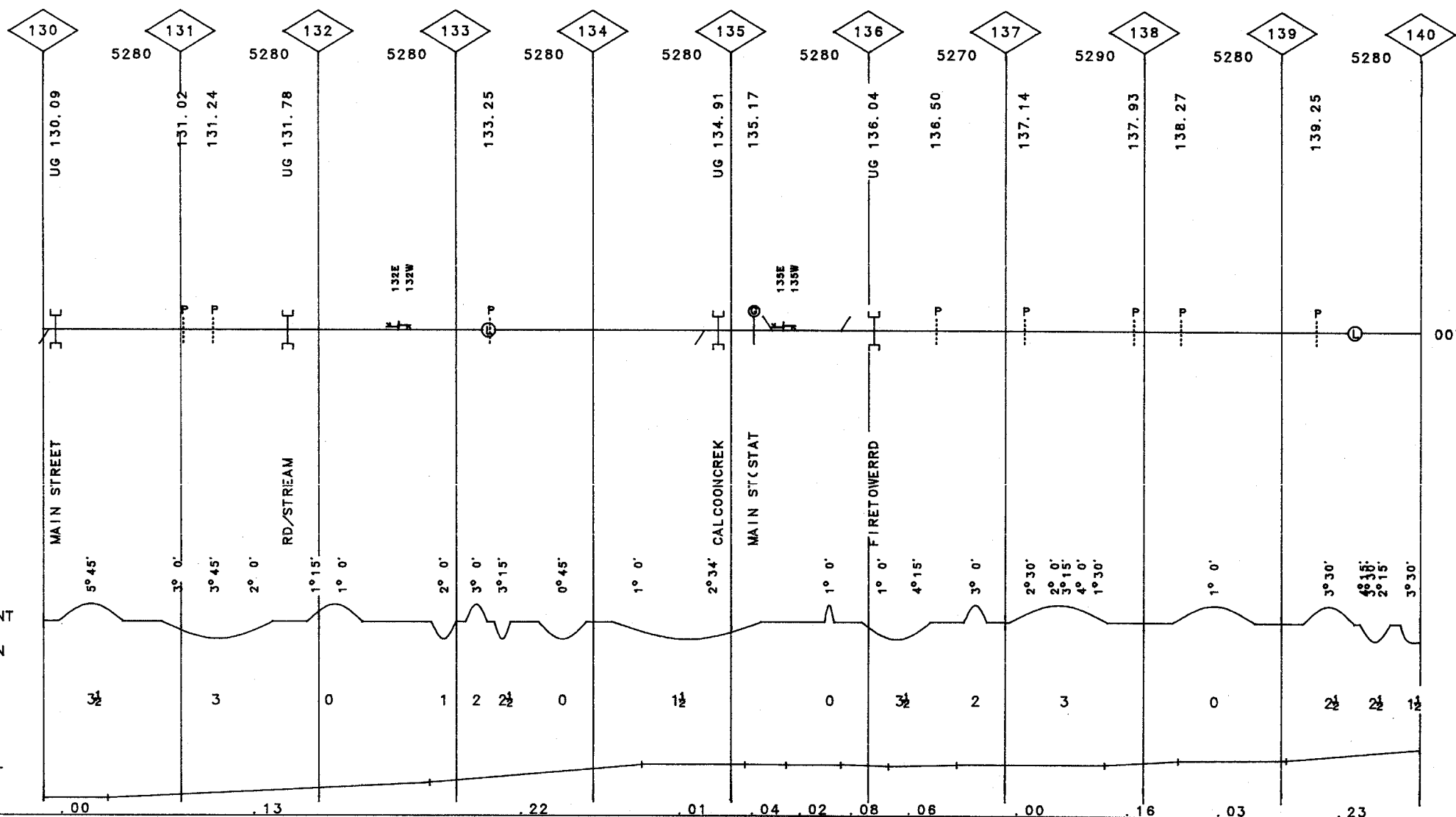
CALLICOON

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

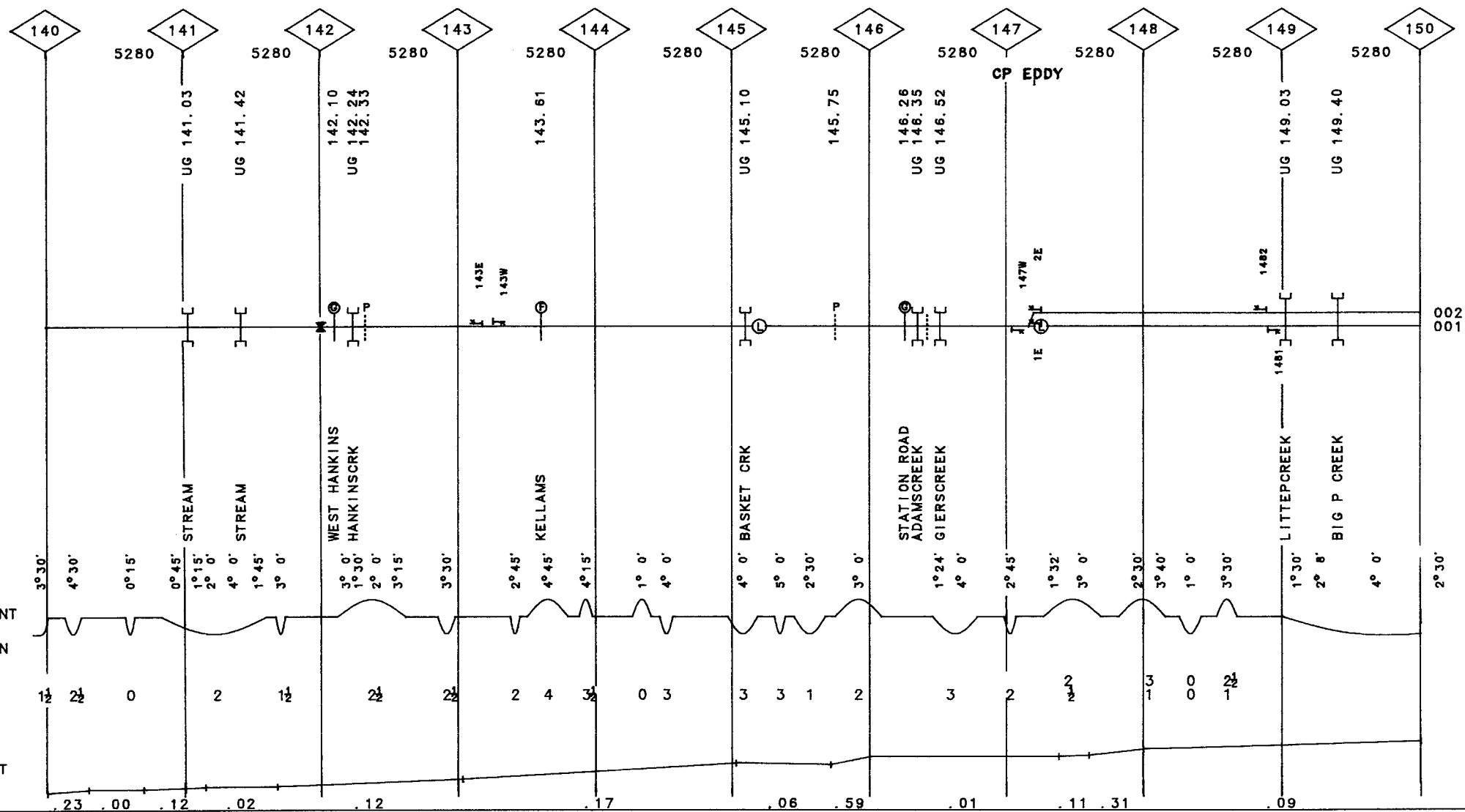


007

001002002
001

LONG EDDY

GRADE



GRINDING	66(1)	89
SURFACING	87	
TIES	79	
UNDERCUTTING		
RAIL	31-41	
BAL CLEAN	75S	
TONNAGE(MGT)	3.6	
T T SPEED	40	35

GRINDING	70(1)	001	007	83	89	83	83	89	83
SURFACING	87					90			
TIES	79					86			
UNDERCUTTING									
RAIL	32-55	31F87	31-54	31-37	27F89	31-45	31-45		
BAL CLEAN	69S		83		69S				
TONNAGE(MGT)	3.5				7.1				
T T SPEED	40	35	40		35				

FIBER OPTICS

VALUATION
TOWN

LORDVILLE

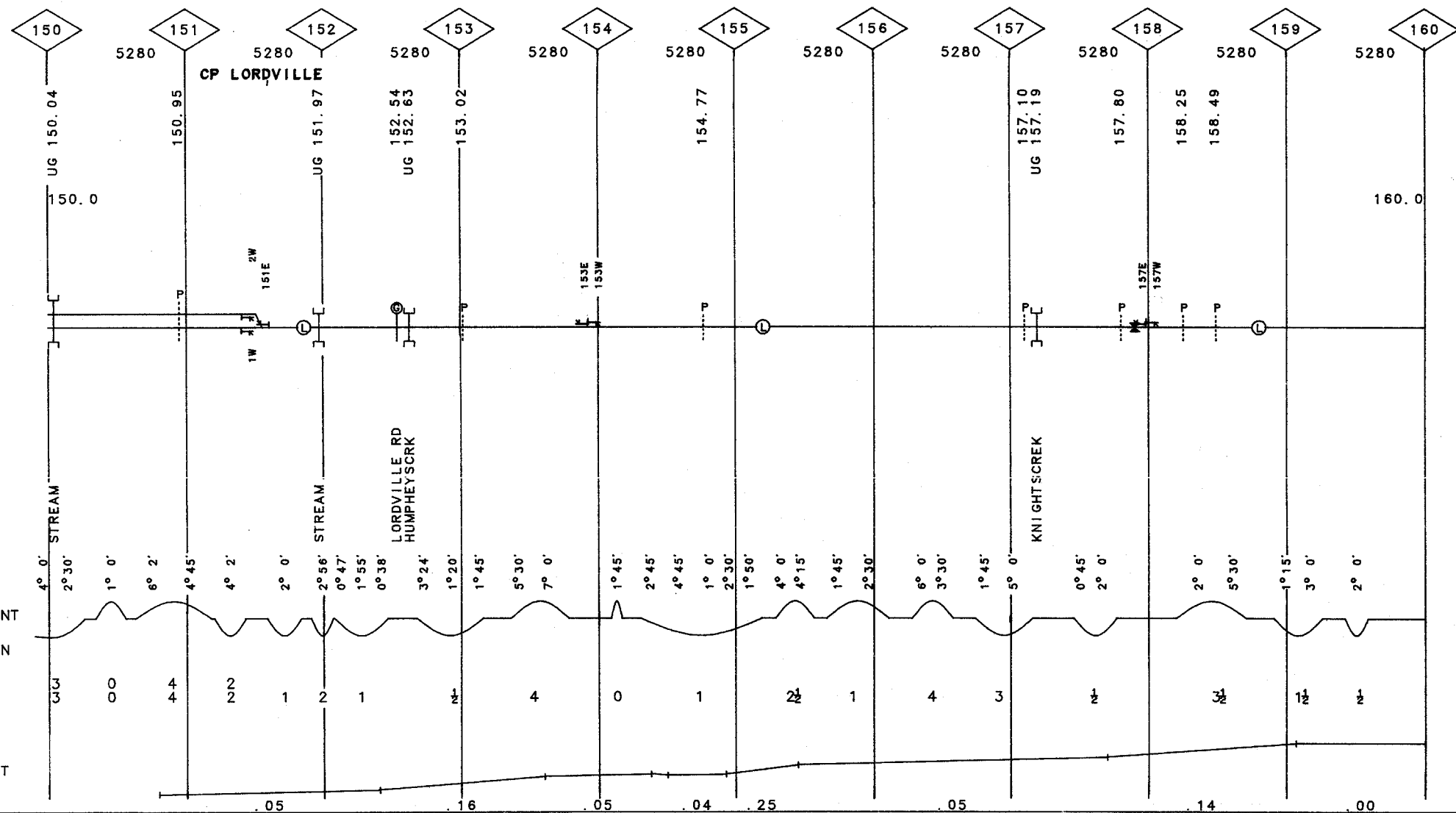
V8327

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	83	83	89	90	83	83
SURFACING						
TIES		86			86	
UNDERCUTTING						
RAIL	31-45	31-37	30-31	31F62	32-50	31-34
RAIL CLEAN	75S				72S	31-40
TONNAGE (MGT)			7.1			
T T SPEED			35			

007

FIBER OPTICS

VALUATION
TOWN

HANCOCK

FACILITY

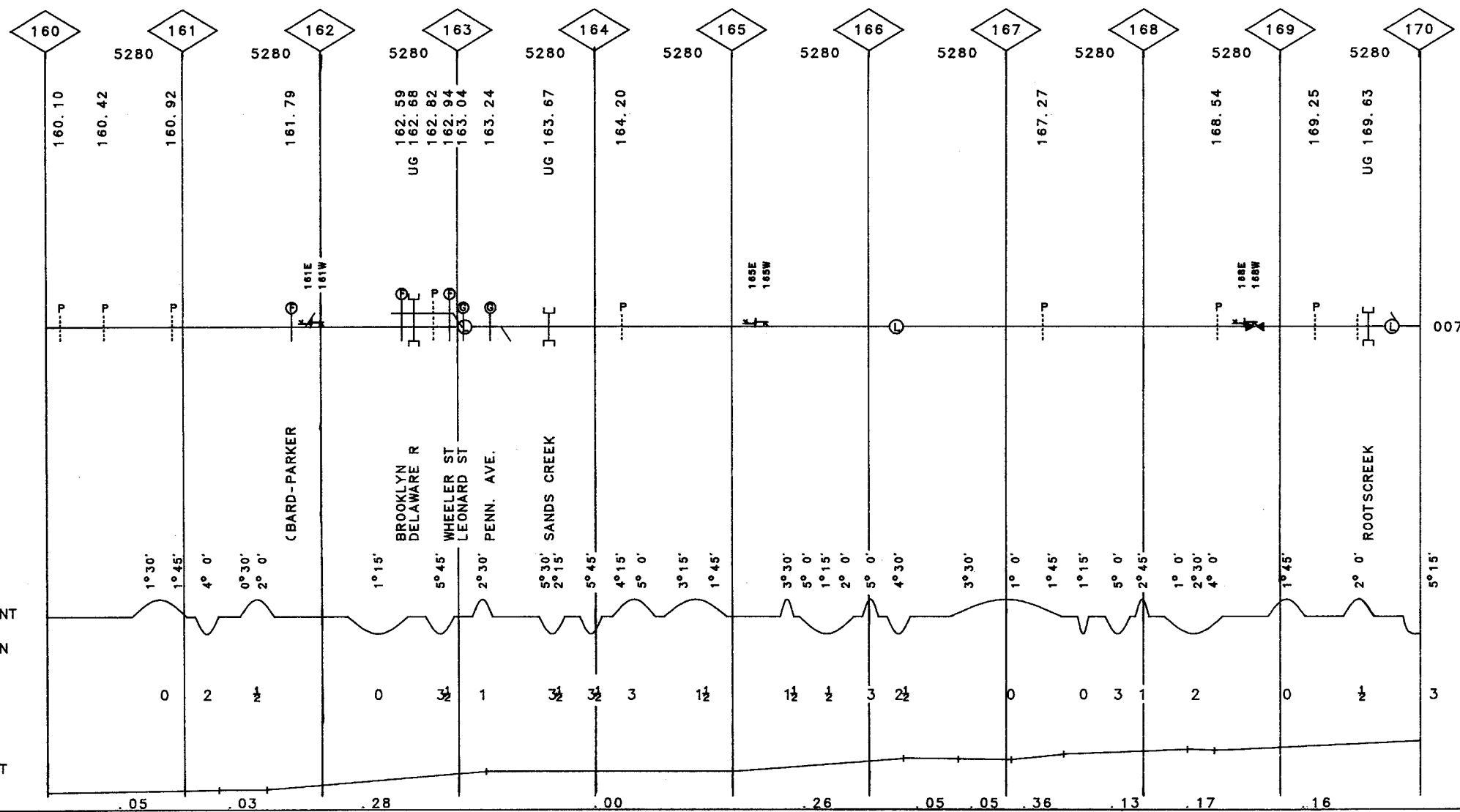
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

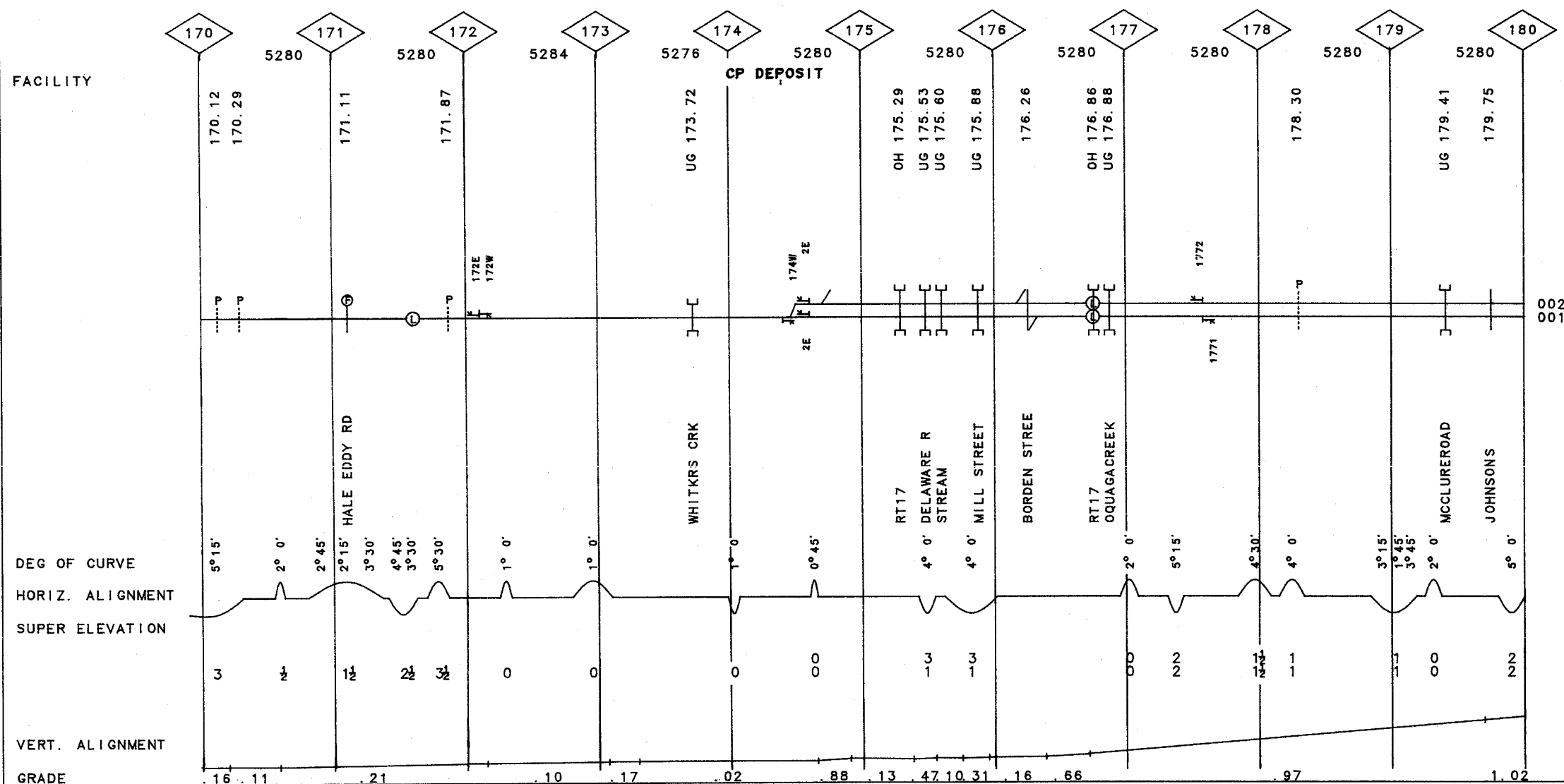
GRADE



007

MP 170.00-MP 180.00 NY002001VALUATION
TOWN

HALES, EDDY

DEPOSIT

30-6302 SOUTHERN TIER LINE

30-6302	SOUTHERN TIER LINE	REV. 01/01/91	MP	180.00	186.60	NY/ PA
	SOUTHERN TIER LINE		MP	186.60	189.80	

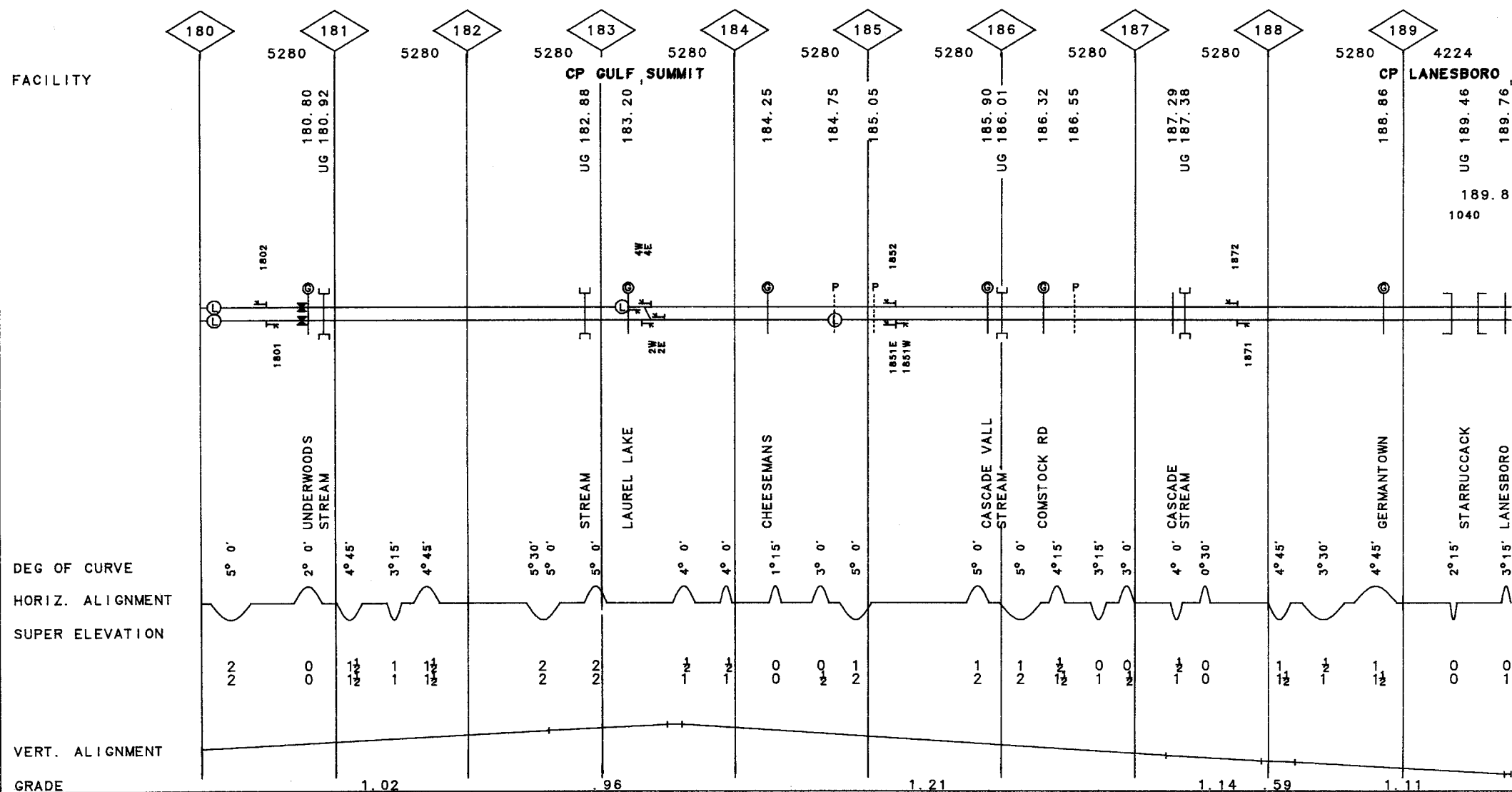
[illegible][illegible]

GULF SUMMIT
(HIGH PT. ON SOUTHERN TIER)
ELE. 1368.6 FT.

FIBER OPTICS

NY	PA
----	----

GULF SUMMIT



02

001

002
001

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	25

002

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

001

FIBER OPTICS

VALUATION
TOWN

V8362
LANESBORO

1056

190

FACILITY

4W

2W

002
001

DEG OF CURVE

3°15'

HORIZ. ALIGNMENT

0

SUPER ELEVATION

1

VERT. ALIGNMENT

GRADE

00

GRINDING	83		83
SURFACING		90	
TIES		86	
UNDERCUTTING			
RAIL	31-43	10-30	
BAL CLEAN	88	84	72S
TONNAGE(MGT)	3.7		
T T SPEED	25	40	

GRINDING	83		83		83		89		83
SURFACING		89				87C			
TIES		89				84			
UNDERCUTTING									
RAIL	31-34	31-44	32-55	31-43	31-42	31F88	31F88	31-32	
BAL CLEAN	84					84			
TONNAGE(MGT)	3.6					7.3			
T T SPEED	30	40	40			35		40	

002

007

FIBER OPTICS

VALUATION
TOWN

SUSQUEHANNA

V8363 V8362

GREAT BEND

FACILITY

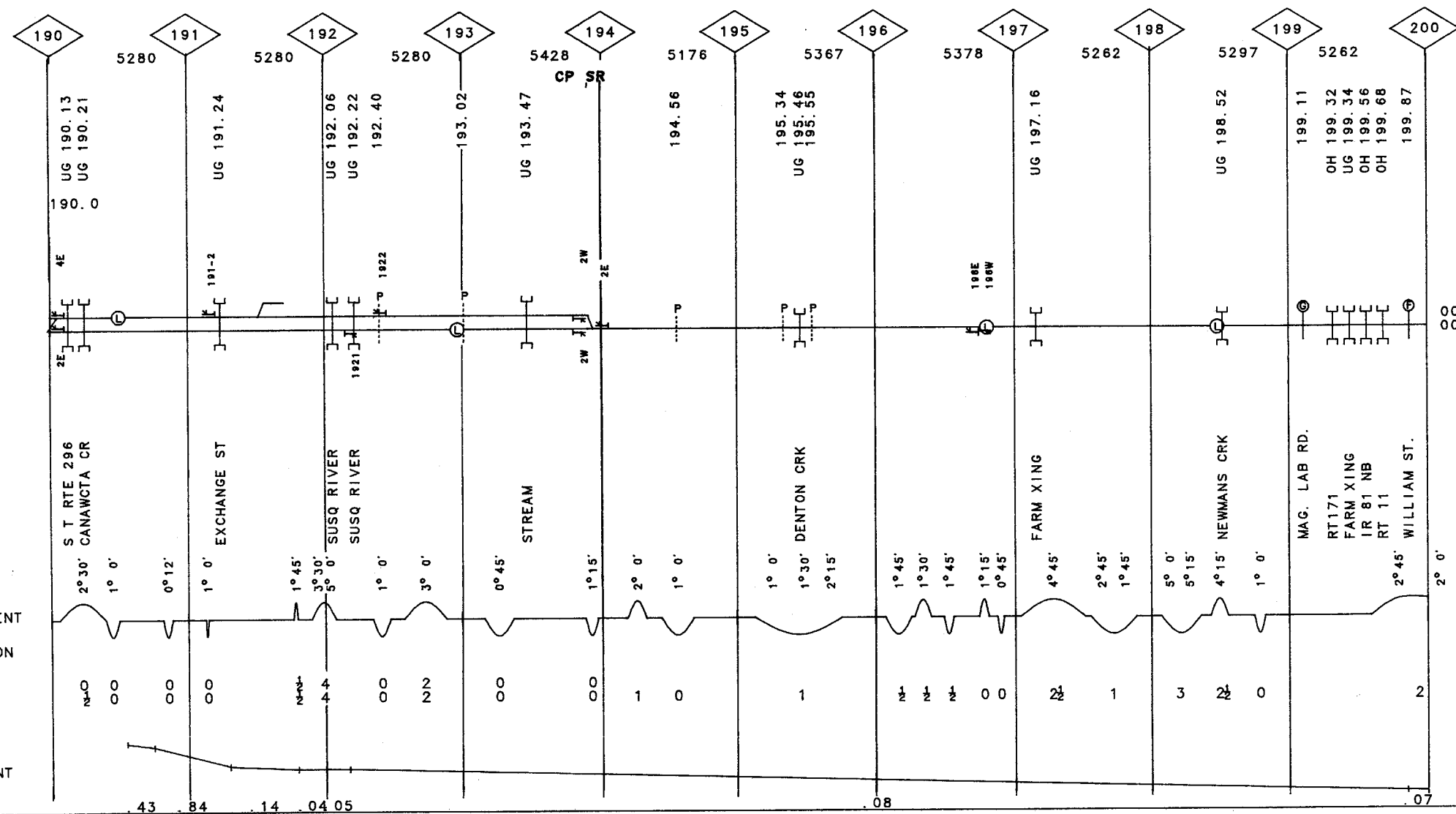
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

002
007

GRINDING	71(1)				
SURFACING	87C				
TIES	83				
UNDERCUTTING					
RAIL	32-50		32-49		
BAL CLEAN	72S				
TONNAGE(MGT)	3.7				
T T SPEED	40				

GRINDING	007	0101			30
SURFACING	83		65(1)		
TIES	87C		87C		
TIES	84		83		
UNDERCUTTING					
RAIL	31-34		31-43		31-45
BAL CLEAN	84			67S	
TONNAGE(MGT)	7.3		3.6		
T T SPEED	40		40		

002

001

FIBER OPTICS

VALUATION
TOWN

V8328

FACILITY

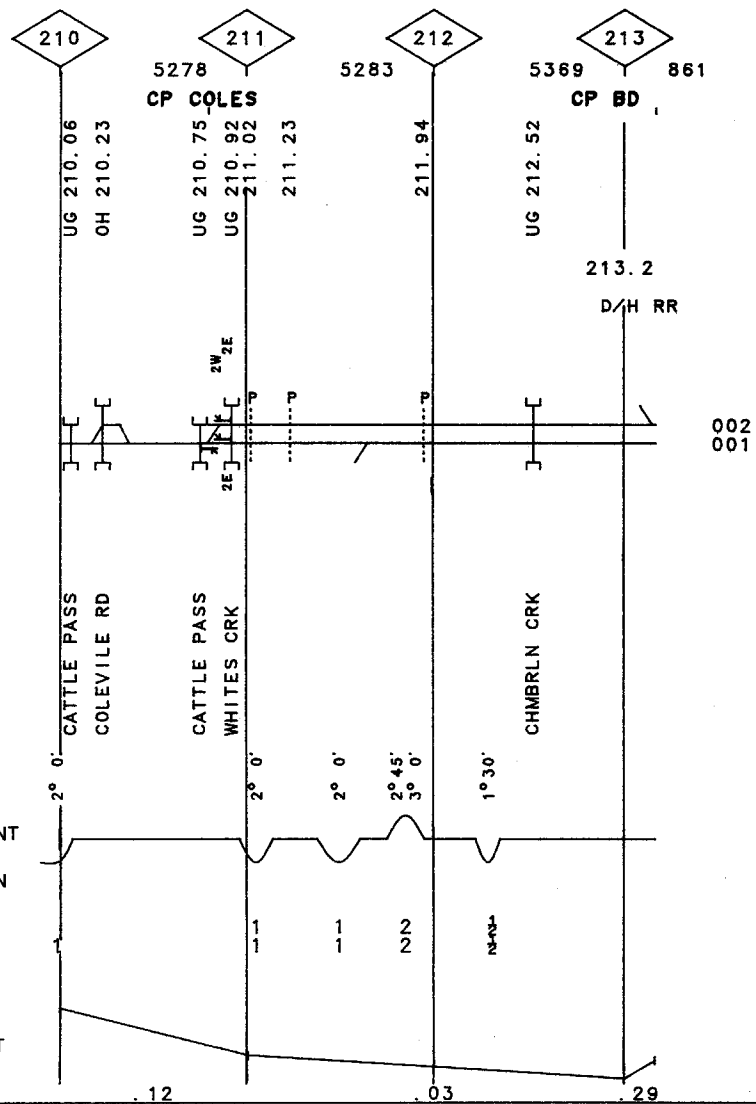
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	75(1)				89				
SURFACING		86C				88			
TIES		86				88			
UNDERCUTTING									
RAIL	31-47		40F88		32-69		40F88		
BAL CLEAN	88		86			88			
TONNAGE(MGT)				8.3					
T T SPEED	30				50				45

GRINDING	75(1)					65(1)			
SURFACING		86C			86		89		
TIES									
UNDERCUTTING									
RAIL	32-53	40F88	32F63	31-36		31-44		32-52	
BAL CLEAN	88		705		86			88	
TONNAGE(MGT)				7.4					
T T SPEED	30				50				45

002

001

FIBER OPTICS

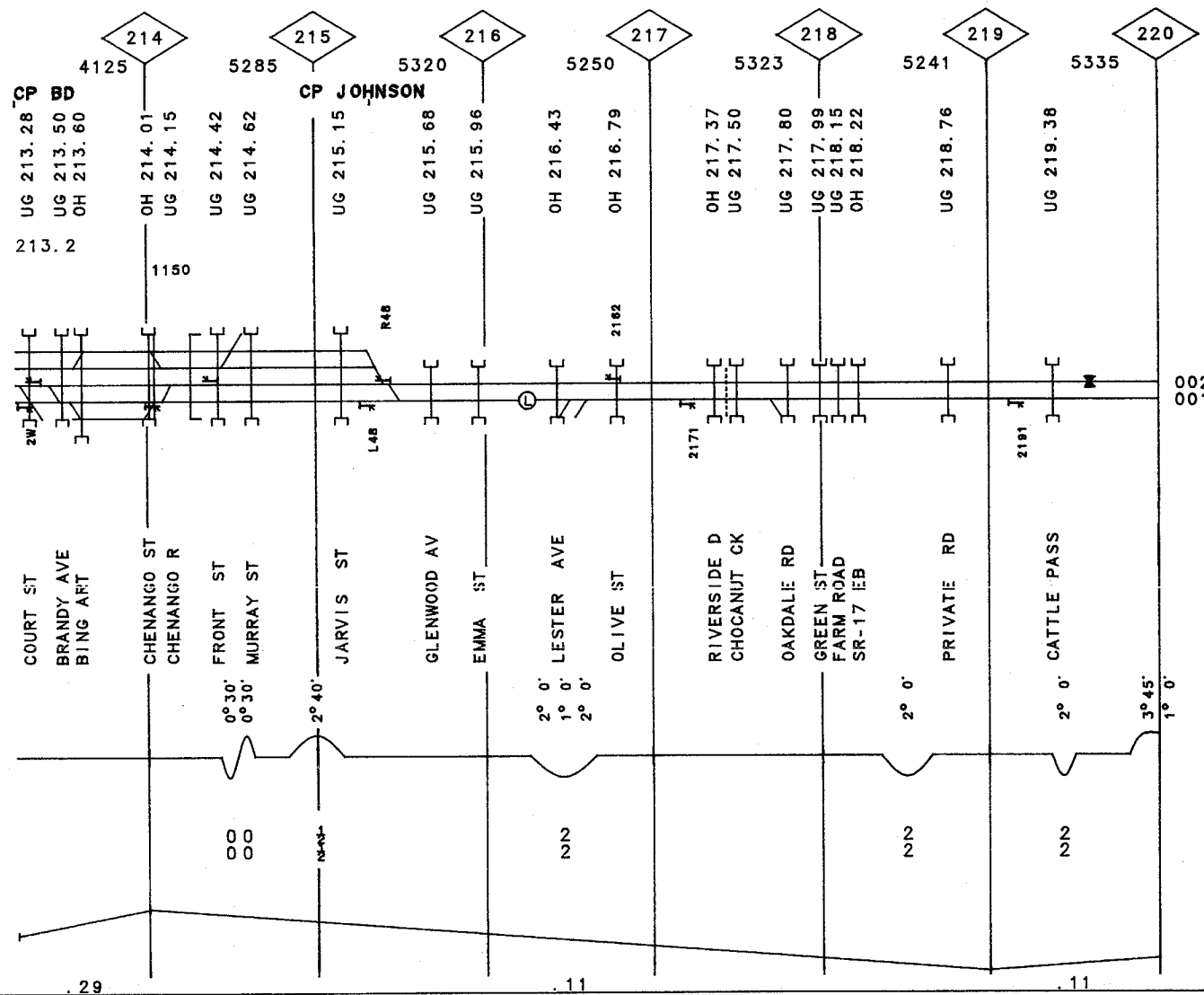
VALUATION
TOWN

BINGHAMPTON

JOHNSON CITY

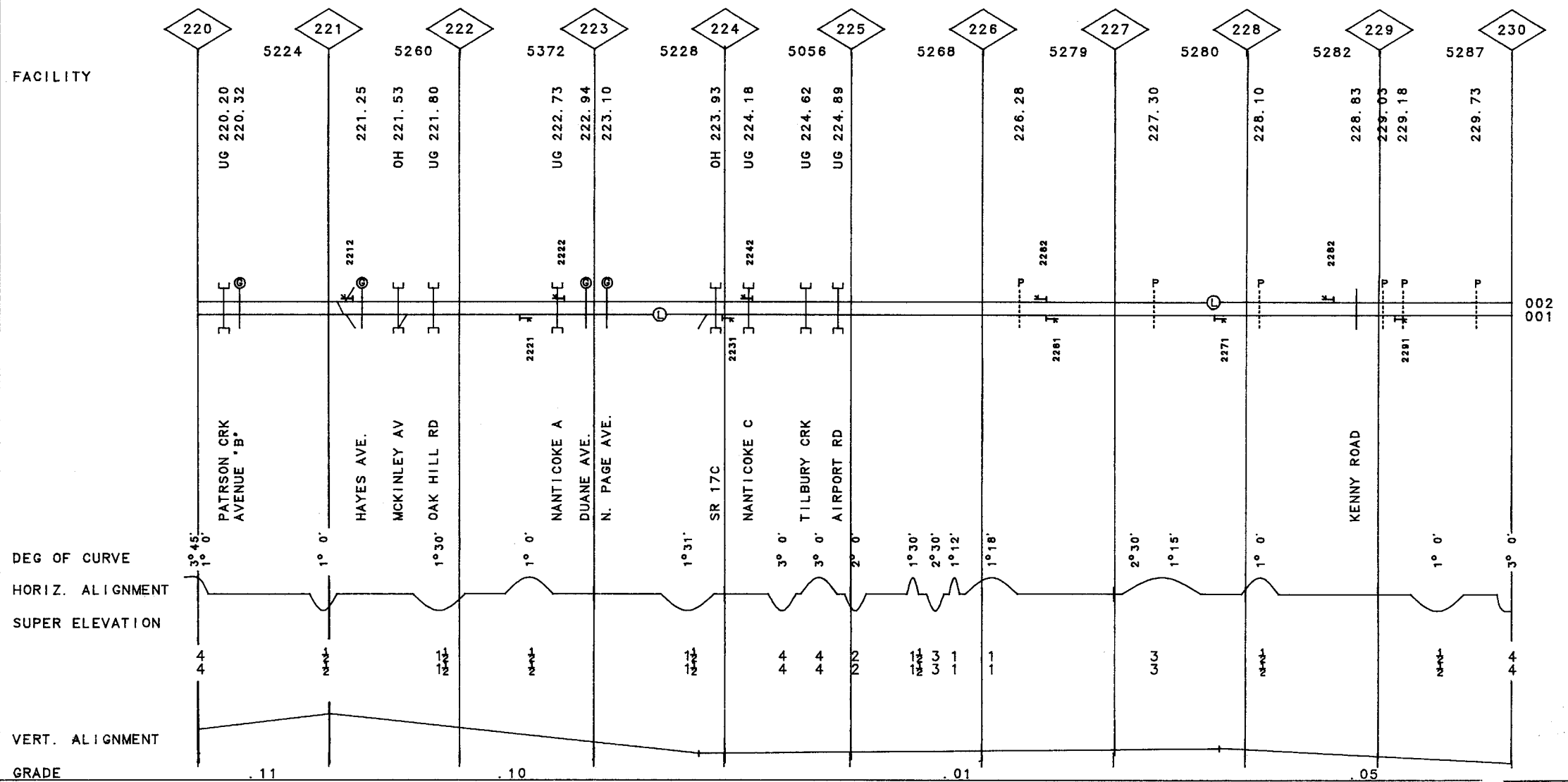
V8328

FACILITY

002
001

FIBER OPTICS

CAMPVILLE



GRINDING		89	72(1)	89	72(1)	89	72(1)	72(1)
SURFACING					88	88		88
TIES								
UNDERCUTTING								
RAIL	///	///40F88///	31-40	///	31-39	///40F88///	31-37	32-48
BAL. CLEAN						86		///
TONNAGE (MGT)					8.3			
T.T. SPEED					50			

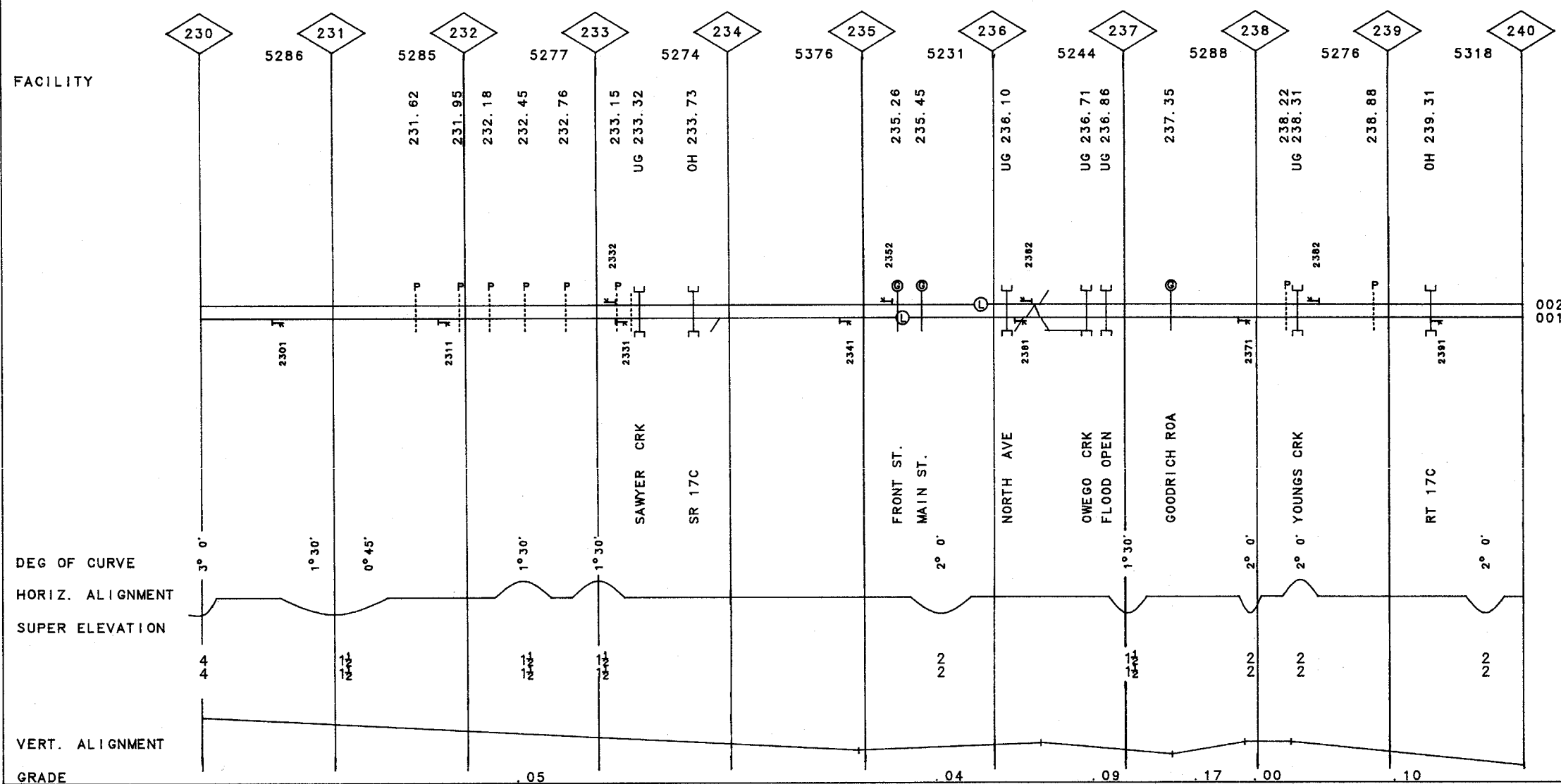
GRINDING					83			
SURFACING			89				90	
TIES					86			
UNDERCUTTING								
RAIL	31-43		31-44		32F62	31-43	31-46	31-43
BAL. CLEAN			88				86	31-36
TONNAGE (MGT)					7.4			32-54
T.T. SPEED					50			

FIBER OPTICS

VALUATION
TOWN

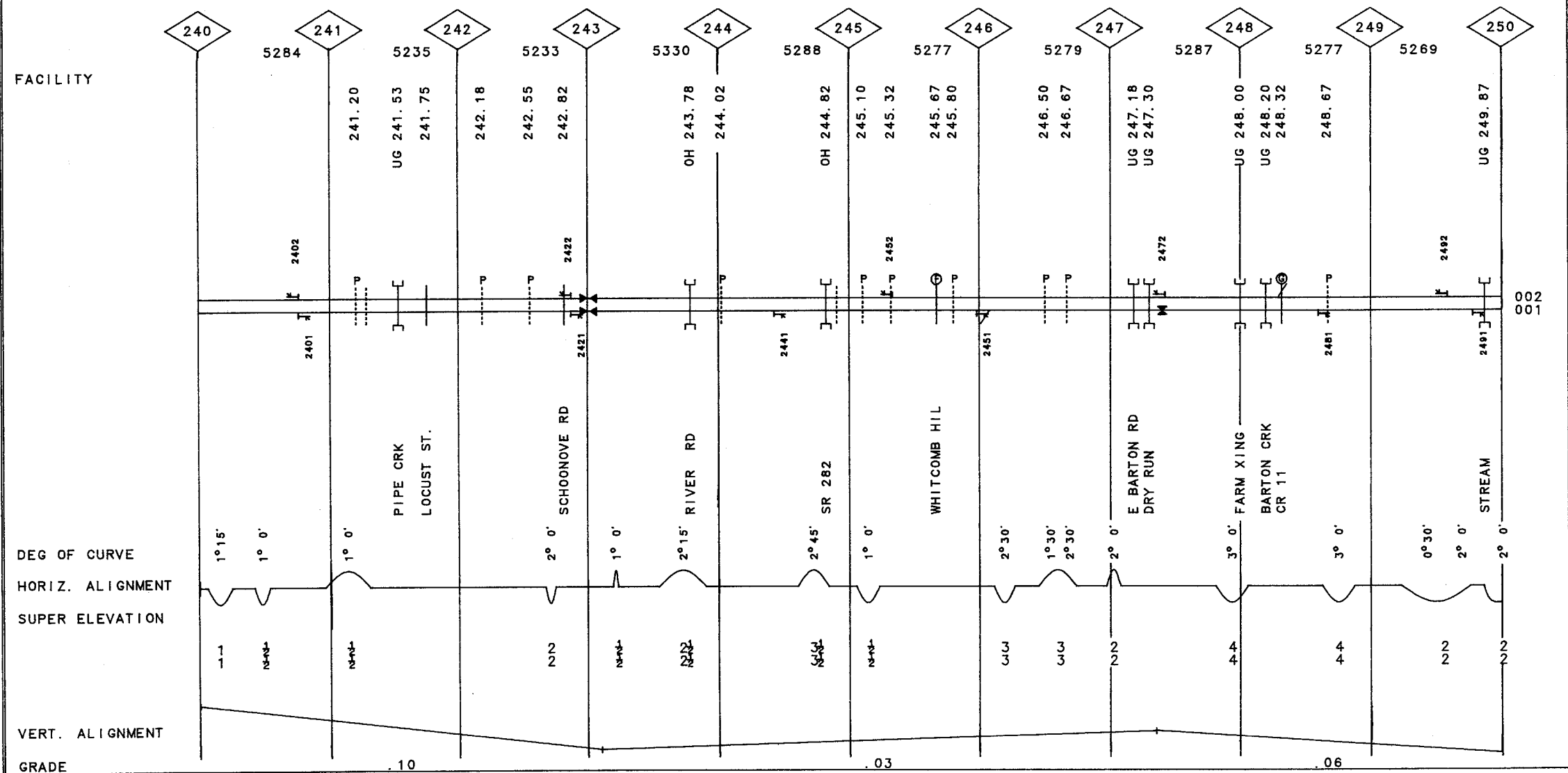
V8328

OWE GO



FIBER OPTICS

BARTON



GRINDING	72(1)		89		72(1)		89	
SURFACING	88		83		85			
TIES	31-47		32-69		32-52		32-50	
UNDERCUTTING	88		85		88		11.9	
RAIL	31-47		32-69		32-52		32-50	
BAL CLEAN	88		85		88		11.9	
TONNAGE(MGT)	50		40		50		11.9	
T T SPEED	50		40		50		11.9	

GRINDING	72(1)		79(2)		90		72(1)	
SURFACING	86		86		86		9.8	
TIES	32-51		32-69		32-53		31-42	
UNDERCUTTING	86		86		86		9.8	
RAIL	32-51		32-69		32-53		31-42	
BAL CLEAN	86		86		86		9.8	
TONNAGE(MGT)	50		40		50		9.8	
T T SPEED	50		40		50		9.8	

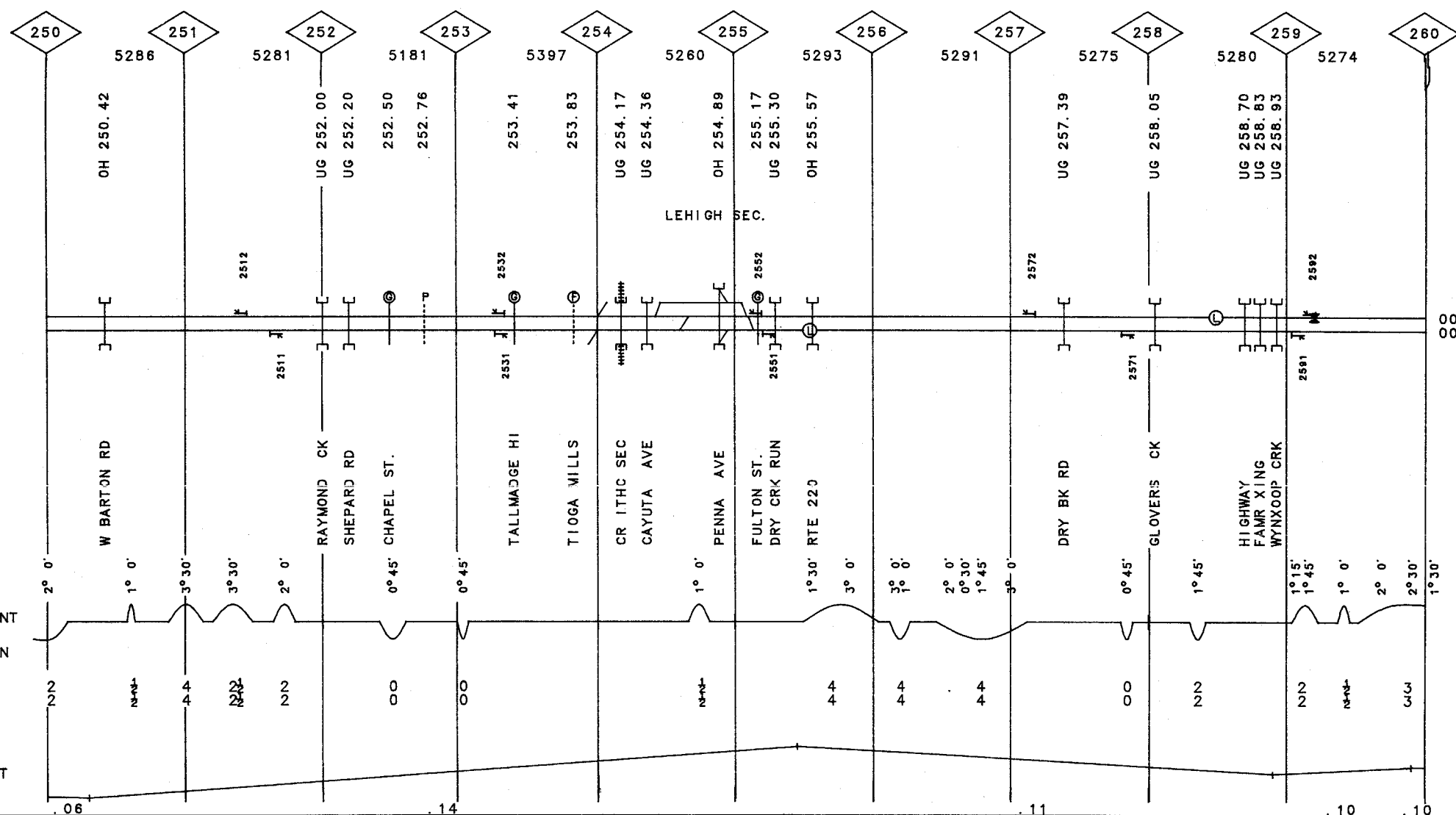
002

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FIBER OPTICS

VALUATION
TOWNV8328
WAVERLY

FACILITY

 DEG OF CURVE
 HORIZ. ALIGNMENT
 SUPER ELEVATION
 VERT. ALIGNMENT
 GRADE
002
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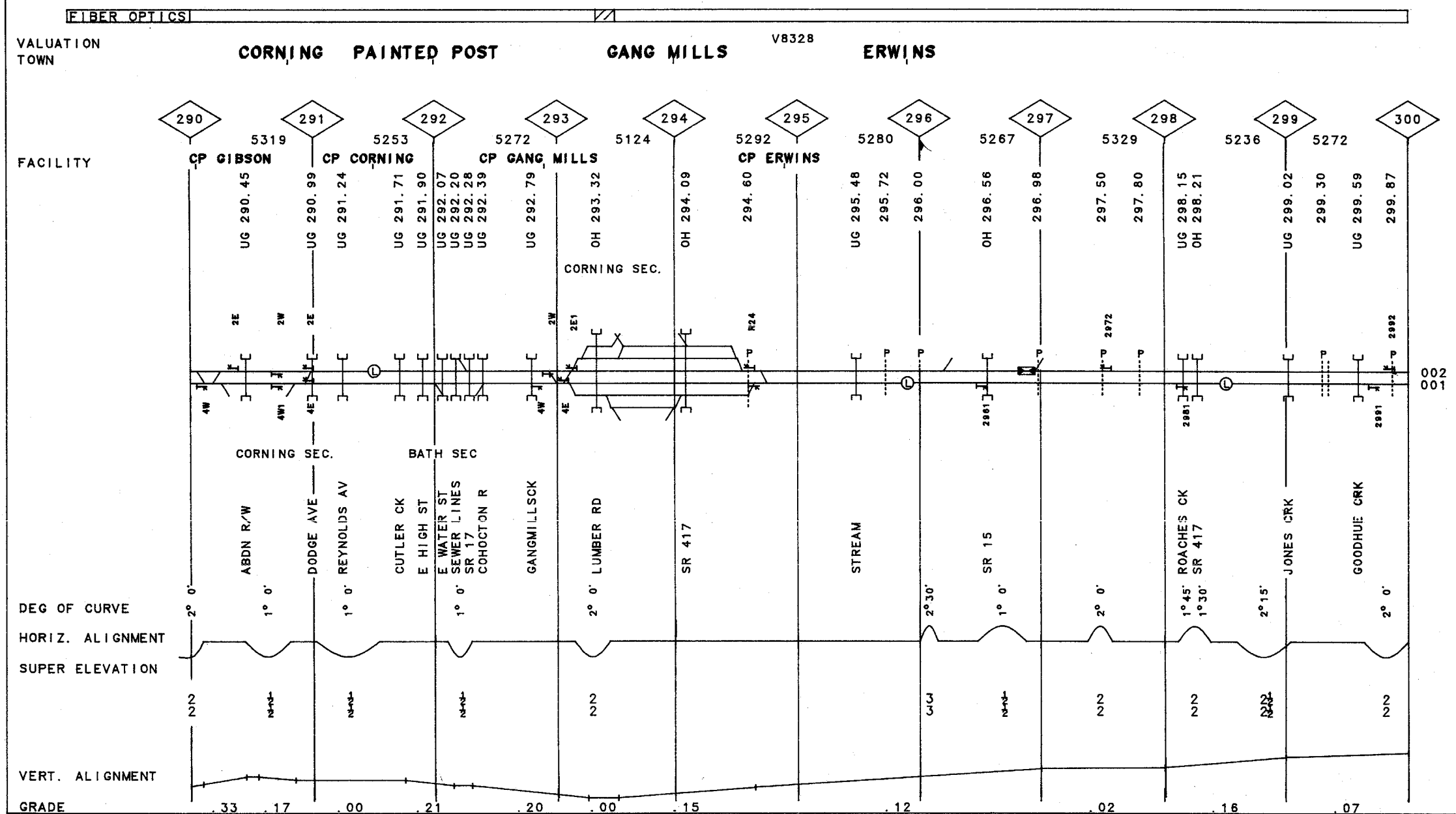
GRINDING	72(1)				84			
SURFACING	88				85		89	
TIES								
UNDERCUTTING								
RAIL	32-50	32-48	32-67		32-67			
BAL. CLEAN	88		88		86			
TONNAGE (MGT)			11.9					
T T SPEED			50					

GRINDING	72(1)		65(1)		66(1)		75(1)	
SURFACING					90			
TIES					86			
UNDERCUTTING								
RAIL	32-51	32F62	32-59	31-37	32-55	32F62	32-55	
BAL. CLEAN					86			
TONNAGE (MGT)			9.8					
T T SPEED			50					

[illegible]

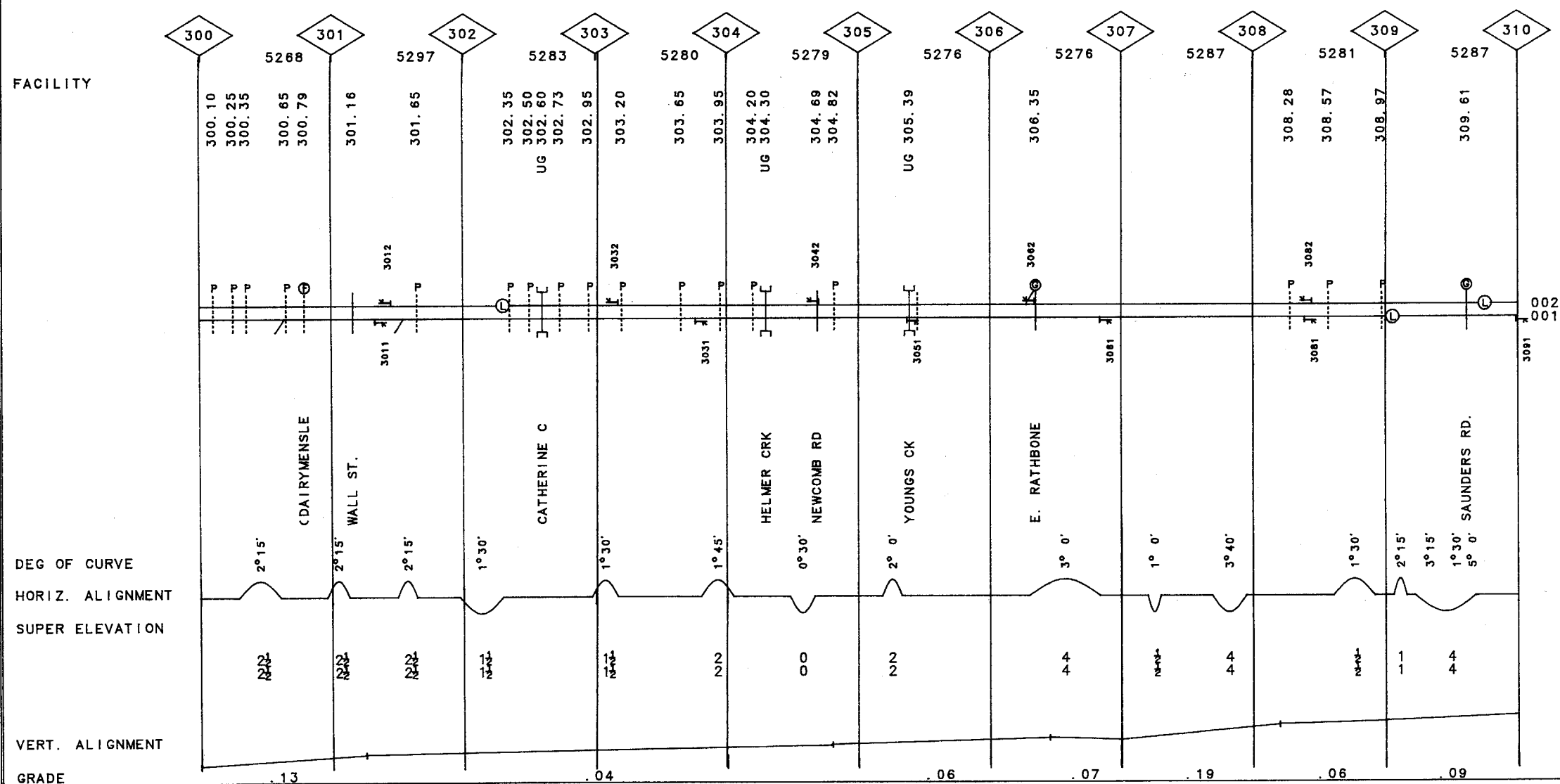
GRINDING			84			74(1)		79(1)		
SURFACING			89					87C		
TIES			85			83			90	
UNDERCUTTING										
RAIL			32-68			31-47		32-49	31-45	
BAL CLEAN			85					87		
TONNAGE(MGT)	12.2		13.9			9.1				
T T SPEED					50					

GRINDING			75(1)					74(1)		
SURFACING					87C				84	
TIES					87			77		90
UNDERCUTTING										
RAIL			32-52		31F62	31-47	31F62		32-52	
BAL CLEAN					87				84	86
TONNAGE(MGT)	10.2		11.9				9.0			
T T SPEED					50					



001

RATHBONE



GRINDING	74(1)	84	88	88	84	88	84	88	88	88	84
SURFACING	87C				77	83					
TIES											
UNDERCUTTING											
RAIL	31-41	31F77	33F77	40F77	33F77	31F77					
BAL CLEAN	87				785						
TONNAGE(MGT)											
T T SPEED		50		9.1		40		50			

GRINDING	69(1)	65(1)	66(1)	63(1)	64(1)						
SURFACING	77	90	83	79	84						
TIES											
UNDERCUTTING											
RAIL	32F68	31-36	32-56	31-34	32-54	32-53	30-31	32-58			
BAL CLEAN	88		725				735				
TONNAGE(MGT)											
T T SPEED		50		9.0		40		50			

002

001

FIBER OPTICS

VALUATION
TOWN

CAMERON MILLS

CAMERON

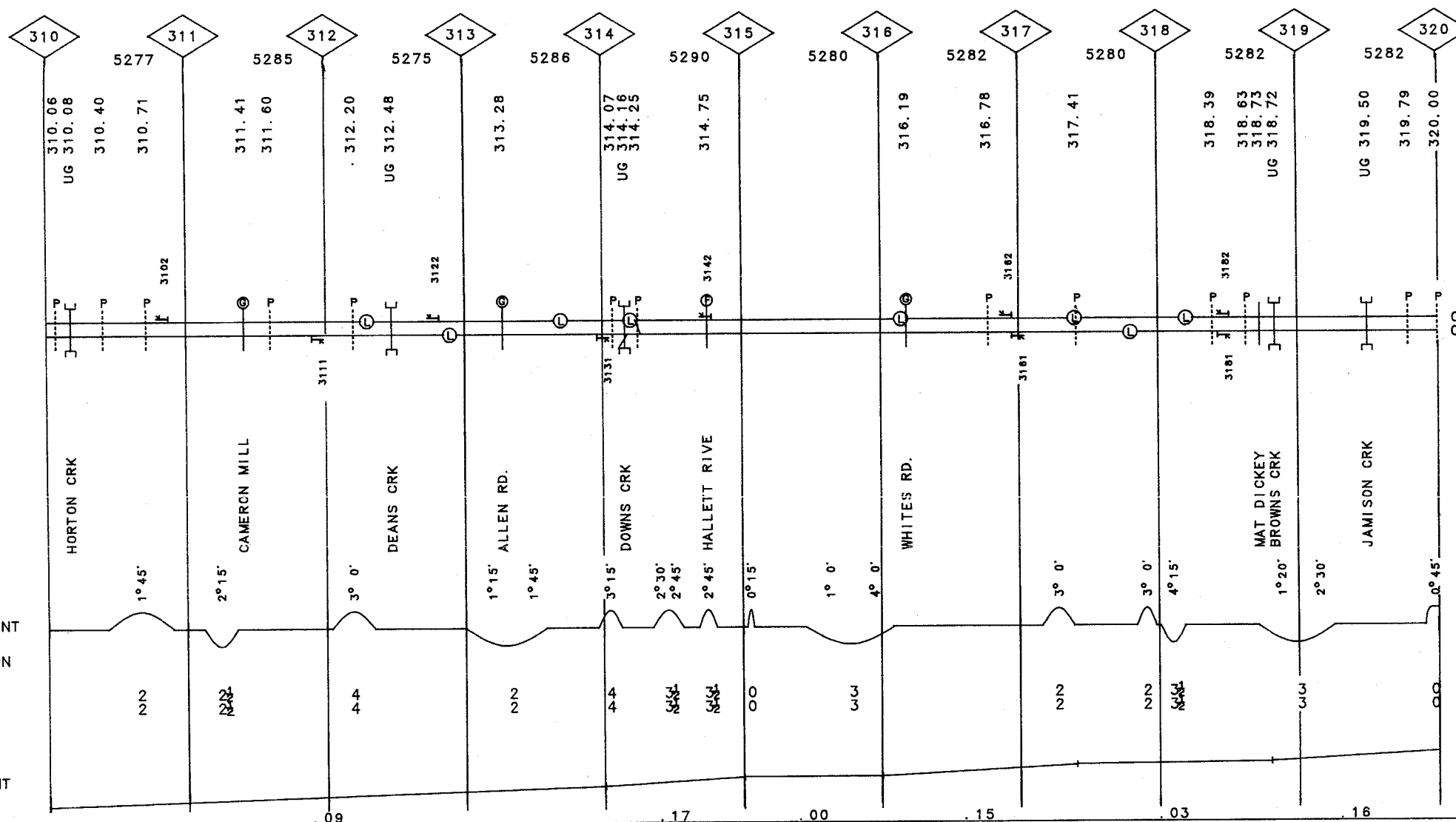
V8328

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



002
001

GRINDING	84	88	84	88	84	88	84	88	84	88	84	88	66(1)
SURFACING													89
TIES													83
UNDERCUTTING													
RAIL	40F77	31F77	33F77	40F77	31F77	40F77	33F77	31F77	40F77	31F77	12-38	12-39	
BAL CLEAN	785	83	785	83	785	83	785	83	785	83			
TONNAGE(MGT)													
T T SPEED		50		50		40		50		50			

002

001

FIBER OPTICS

VALUATION
TOWN

ADRIAN

V8328

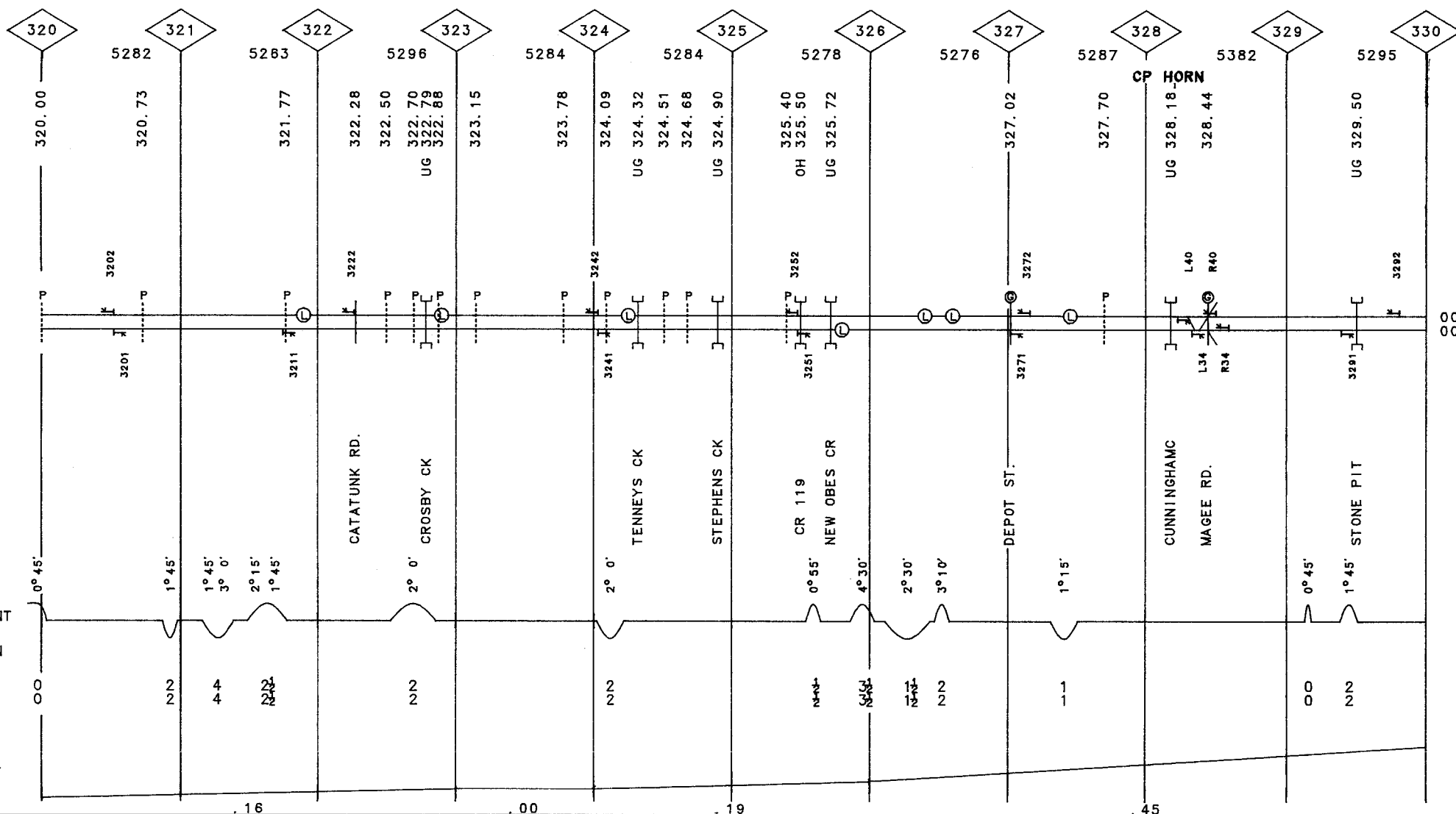
CANISTEO

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



002
001

GRINDING	66(1)	64(1)	002
SURFACING	89		
TIES	83		
UNDERCUTTING			
RAIL			
BAL CLEAN	83		
TONNAGE(MGT)	9.1		001
T T SPEED	(30)		
GRINDING	84		
SURFACING	89		
TIES	83		
UNDERCUTTING			
RAIL	32F66		
BAL CLEAN	83		
TONNAGE(MGT)	9.0		
T T SPEED	(30)		

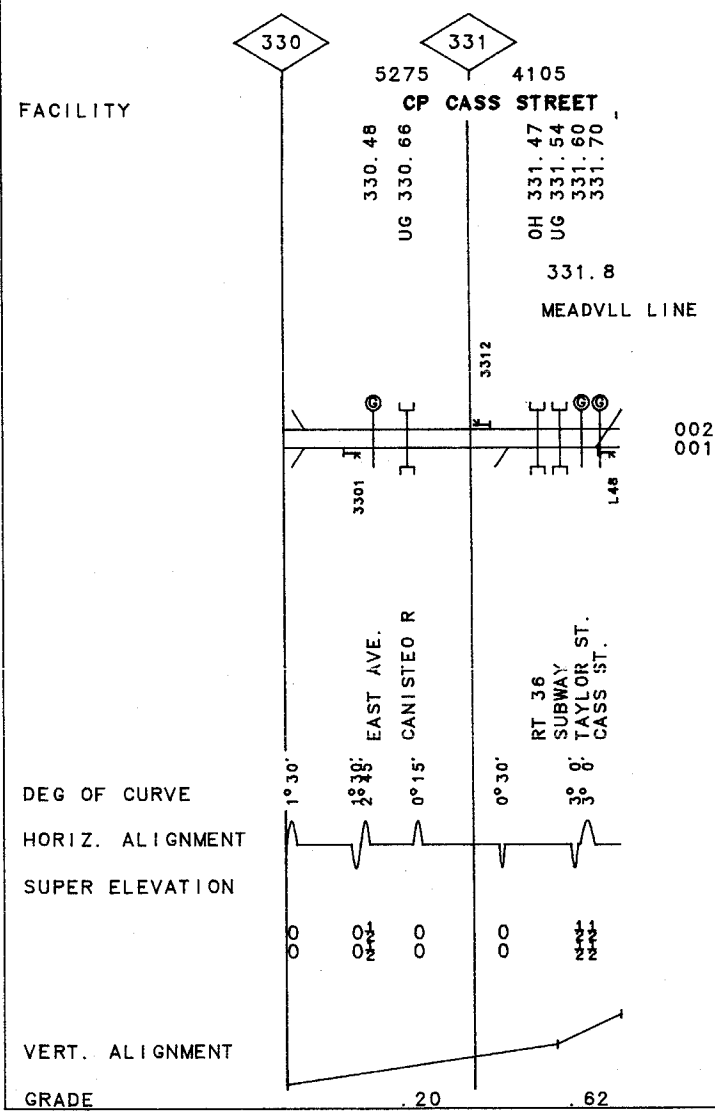
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VALUATION

TOWN

V8328

HORNELL



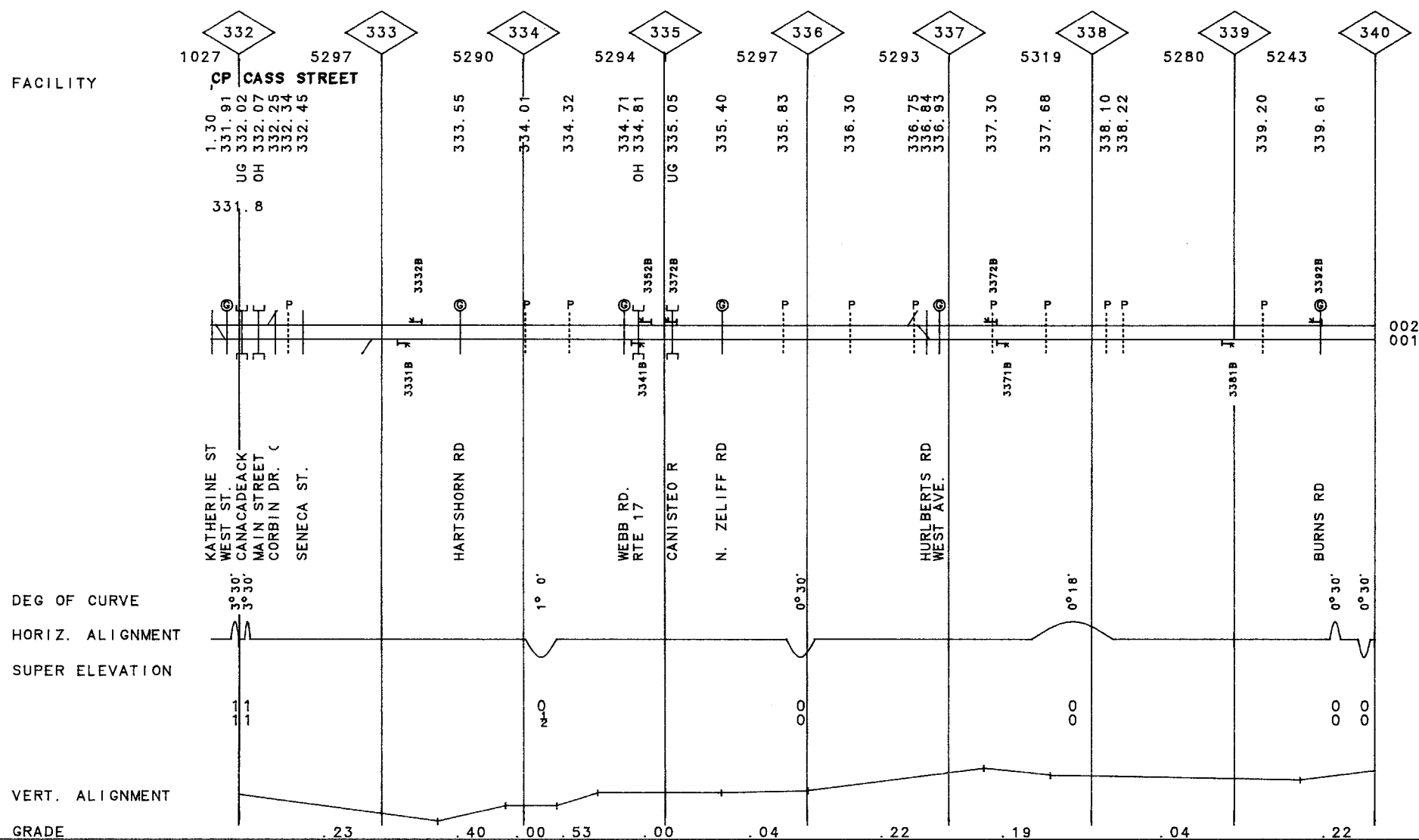
GRADE

20

62

FIBER OPTICS

BURNS



GRINDING											74(1)																																																	
SURFACING											82																																																	
TIES											82										74																																							
UNDERCUTTING																																																												
RAIL	31-40					32-50					31-41					32-52					32-49					32-50																																		
BAL CLEAN											73S										64S										73S										82										73S									
TONNAGE(MGT)											7.5																																																	
T T SPEED											30																																																	

GRINDING	84										88										84										88										88										84										87										84									
SURFACING																															89																																																	
TIES	89																														85																																																	
UNDERCUTTING																																																																																
RAIL																																																																																
BAL CLEAN																																																																																
TONNAGE(MGT)																																																																																
T T SPEED																																																																																

002

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FIBER OPTICS

VALUATION
TOWN

CANASERAGA

V8333

GARWOODS

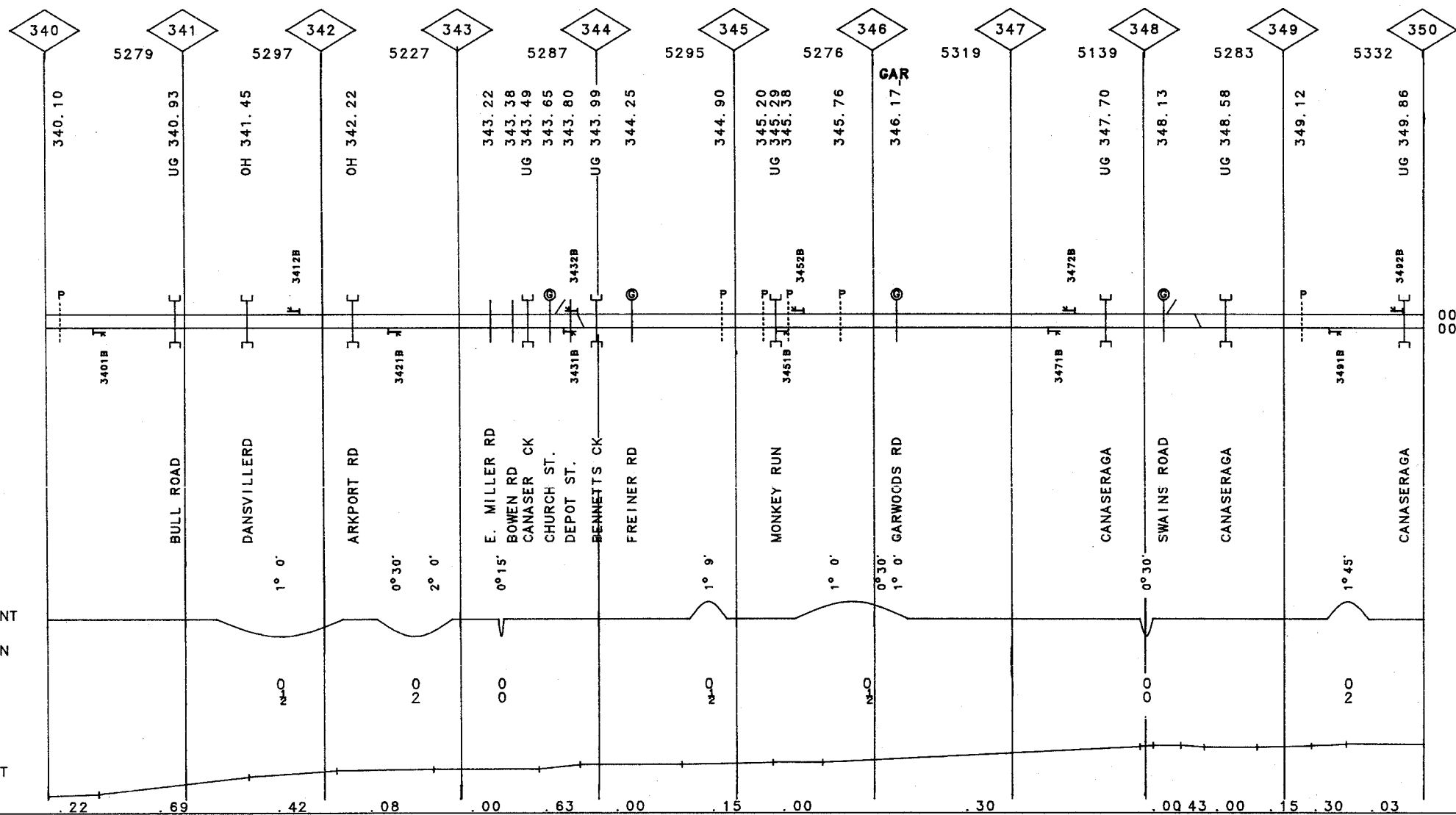
SWAINS

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



002
001

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V8333

WASHINGTON HUNT

FACILITY

GRADE



GRINDING	88	71(2)	88	71(2)	71(2)	88
SURFACING	89			87C		
TIES	85			87		
UNDERCUTTING						
RAIL	31F78	31-69	32-69	32-65	31-69	31-69
BAL CLEAN	735			87		
TONNAGE(MGT)		15.0				
T T SPEED	50	10	30	50		

GRINDING			
SURFACING		85	
TIES		85	
UNDERCUTTING			
RAIL		12-39	
BAL CLEAN			83
TONNAGE(MGT)	1.0		
T T SPEED	30		

FIBER OPTICS

VALUATION
TOWN

PORTAGE

V8333
CASTILE

SILVER SPRINGS

FACILITY

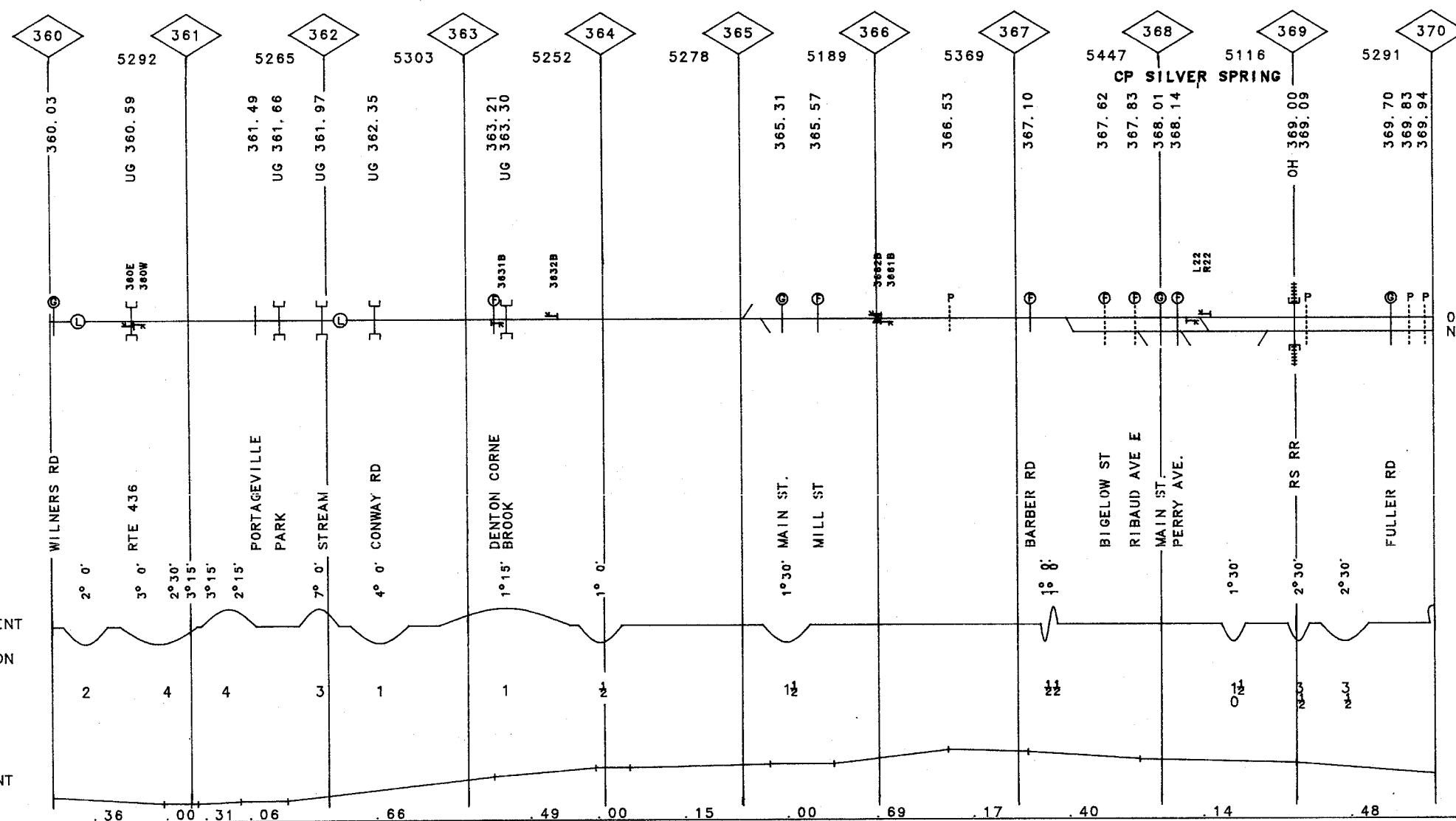
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

NCS

007
NCS

GRINDING	88	71(2)	88	83	88	83	88	83	88	83	88	83	88
SURFACING					87C							88	88
TIES					87							83	
UNDERCUTTING													
RAIL			31-69				31-69		40-69	31-69		32-65	32-65
BAL CLEAN					87						83		
TONNAGE(MGT)							15.0						
T T SPEED							50						

007

GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	12-39
BAL CLEAN	83
TONNAGE(MGT)	1.0
T T SPEED	30

NCS

FIBER OPTICS

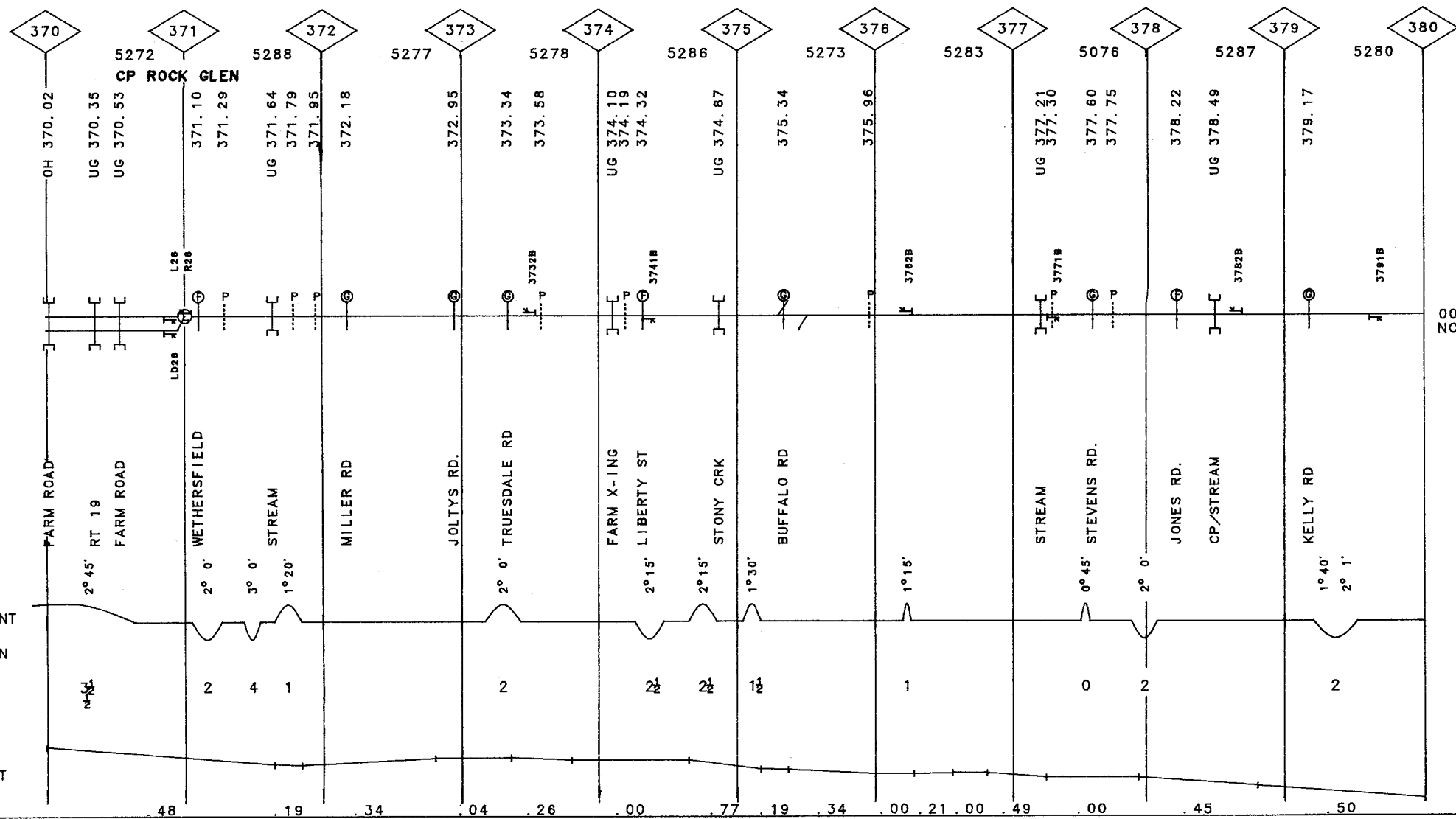
VALUATION
TOWN

ROCK GLEN

V8333
WARSAW

FACILITY

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



007
NCS

GRINDING	62(1)
SURFACING	78F
TIES	78
UNDERCUTTING	
RAIL	31F61
BAL. CLEAN	83
TONNAGE(MGT)	0.1
T T SPEED	10

SDG

109

007

MP 380.00-MP 390.00 NY

REV. 01/01/91

30-6401 SOUTHERN TIER LINE

GRINDING	88	88	88	88	88
SURFACING					
TIES	83		88	85	
UNDERCUTTING					
RAIL	32-65	32-79	40-77	40F87	40-77
BAL. CLEAN	83		15.0	73S	83
TONNAGE(MGT)			50		
T T SPEED					

FIBER OPTICS

V8333 | V8328

VALUATION
TOWN

DALE

LINDEN

FACILITY

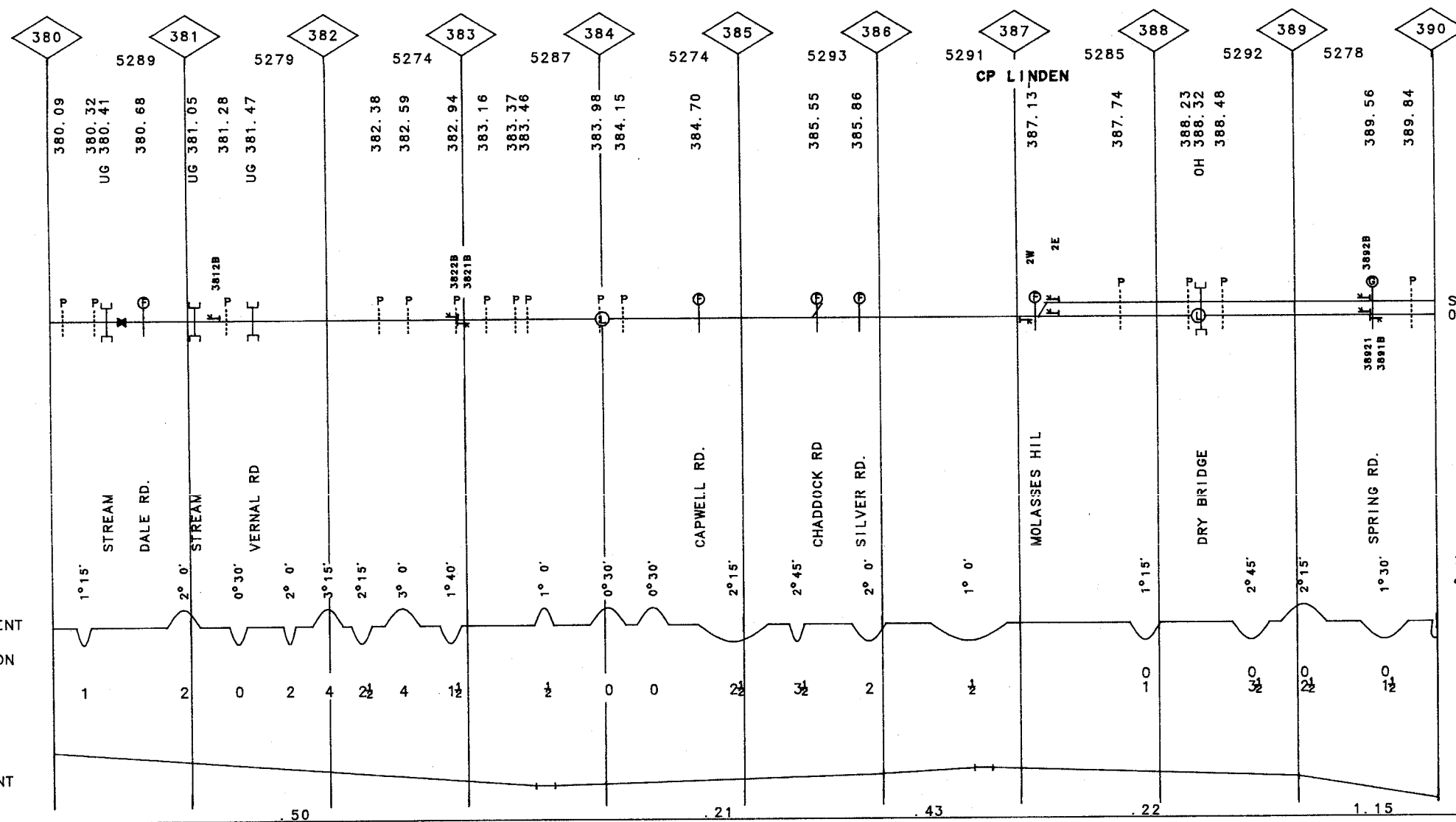
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

SDG
007

110

MP 390.00-MP 400.00 NY

REV. 01/01/91

30-6401 SOUTHERN TIER LINE

GRINDING		75(2)	
SURFACING		78E	
TIES		78	
UNDERCUTTING			
RAIL	31F61		12-45
BAL CLEAN		83	
TONNAGE(MGT)		0.1	
T T SPEED		10	

SDG

GRINDING	88	83	88	83	88	83
SURFACING			88	85		
TIES						
UNDERCUTTING						
RAIL	40-77	40-76	40-69	31-69		
BAL CLEAN	83	72S	65S	83		
TONNAGE(MGT)		15.0				
T T SPEED	50	(40)	50			

007

FIBER OPTICS

VALUATION
TOWN

ATTICA

V8328

GRISWOLD

DARIEN CENTER

FACILITY

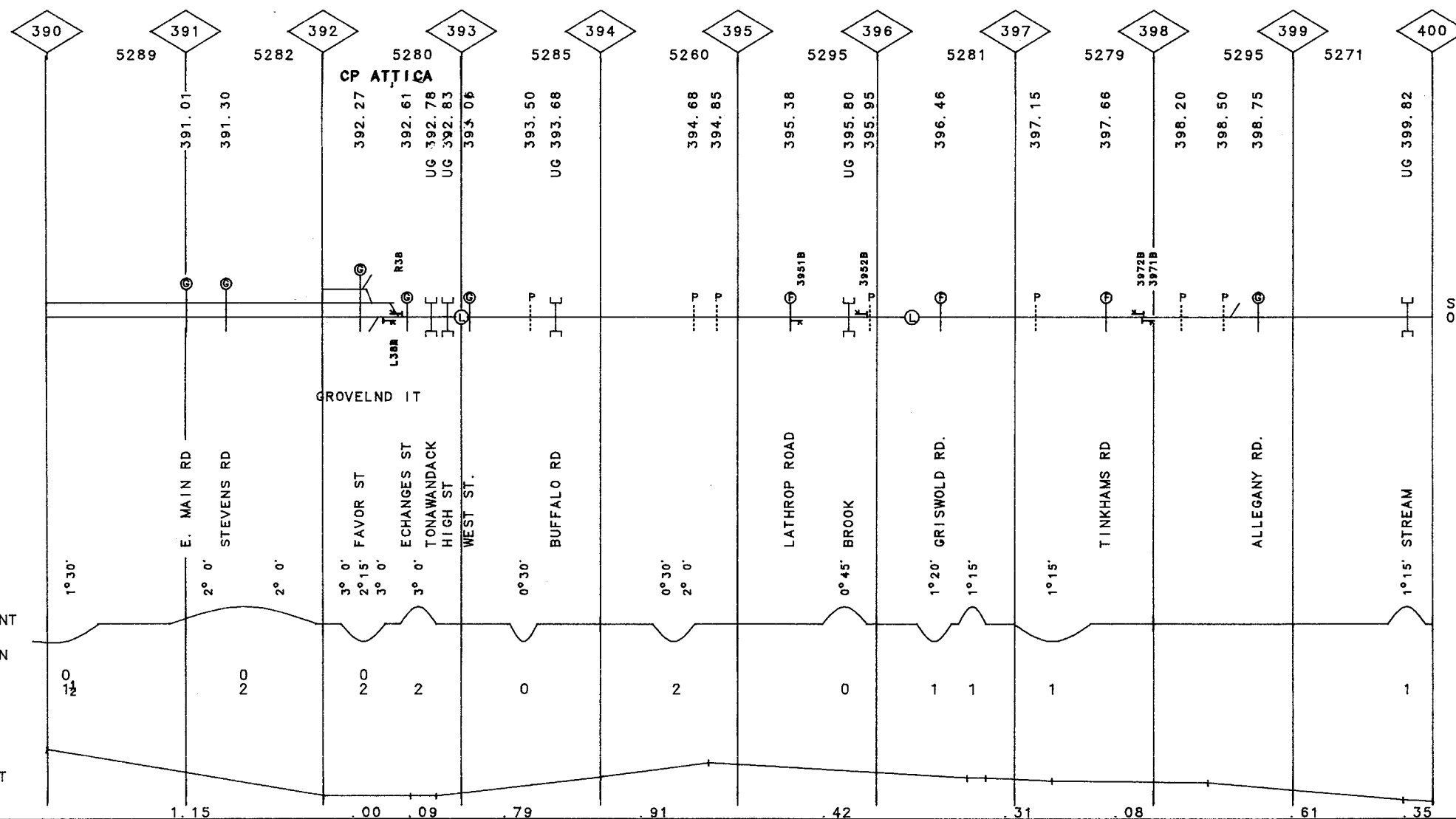
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



SDG
007

GRINDING	83	88	88	84	88	84	88	84
SURFACING					88			
TIES					85			
UNDERCUTTING								
RAIL	31-69	40-76			40-67			74S
BAL CLEAN					15.0			
TONNAGE(MGT)					50			
T T SPEED								

007

GRINDING								
SURFACING					85C			
TIES					85			
UNDERCUTTING								
RAIL	12					12		
BAL CLEAN								
TONNAGE(MGT)					1.1			
T T SPEED					25			

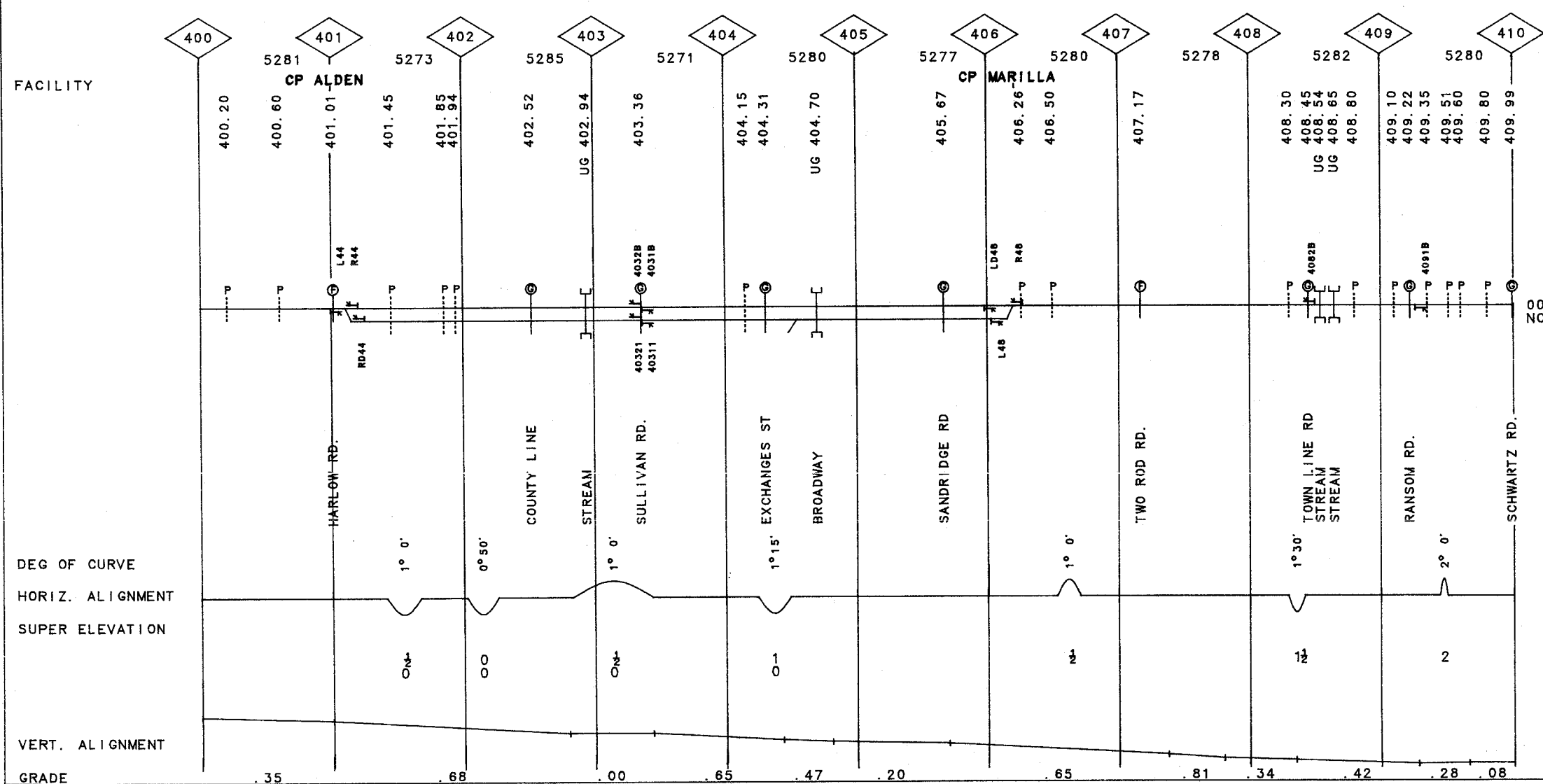
NCS

FIBER OPTICS

VALUATION
TOWN

ALDEN

V8328



007
NCS

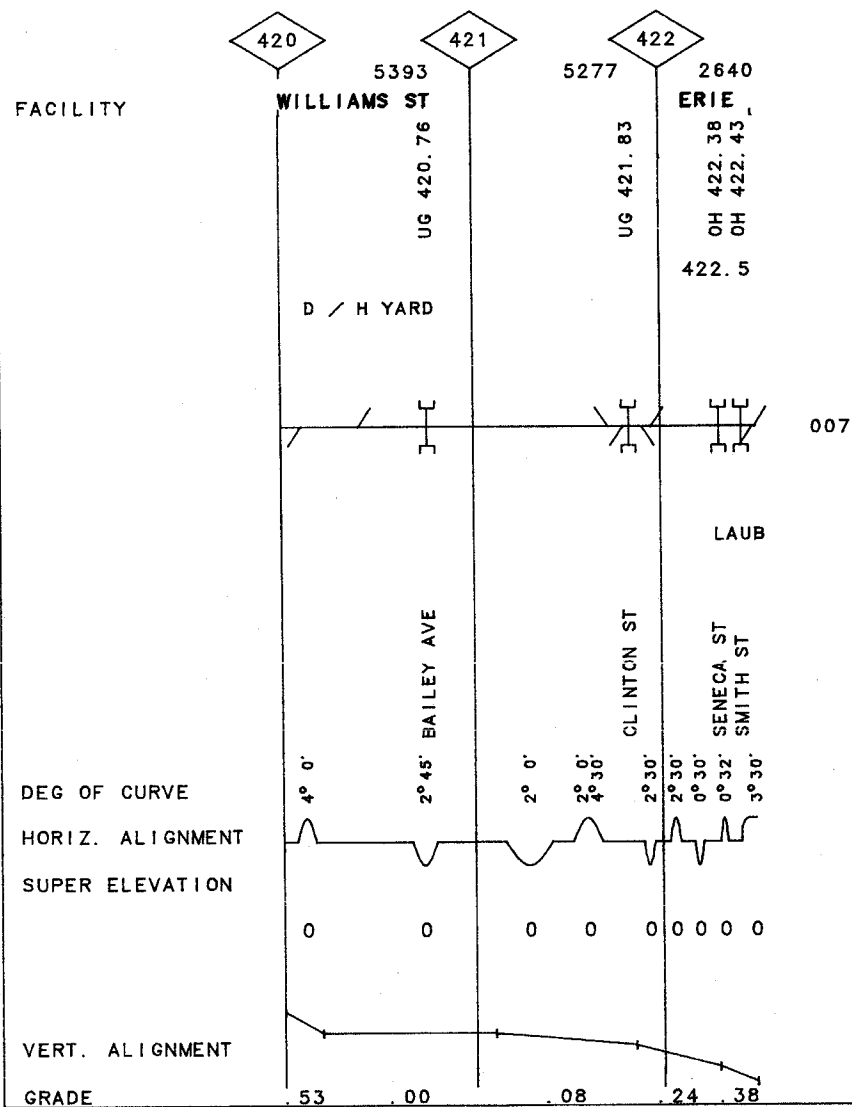
GRINDING			89
SURFACING		85	
TIES		69	
UNDERCUTTING			
RAIL	31F66	31F66	
BAL. CLEAN		90	
TONNAGE(MGT)		1.8	
T T SPEED		15	

007

FIBER OPTICS

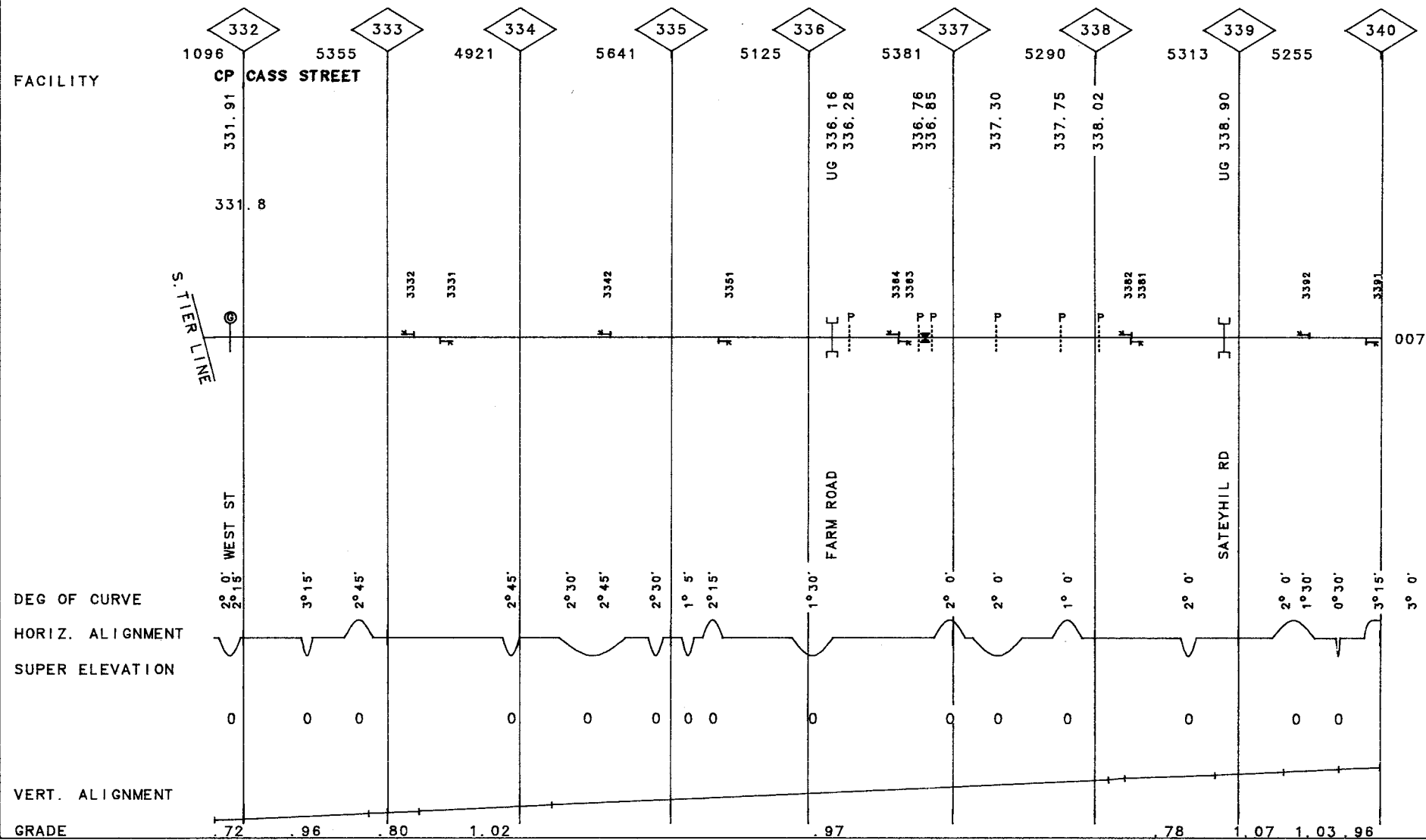
VALUATION V8328/V8335
TOWN

E. BUFFALO



007

ALMOND



GRINDING	71(1)									
SURFACING	89									
TIES	89									
UNDERCUTTING										
RAIL	12F52	15F52	15-53			10F48	15-57	10F48	15-56	10F44
BAL CLEAN	83		68S			72S	68S	68S		72S
TONNAGE(MGT)	2.9									
T T SPEED	25									

007

FIBER OPTICS

VALUATION
TOWN

ALFRED

TIP TOP

V8330

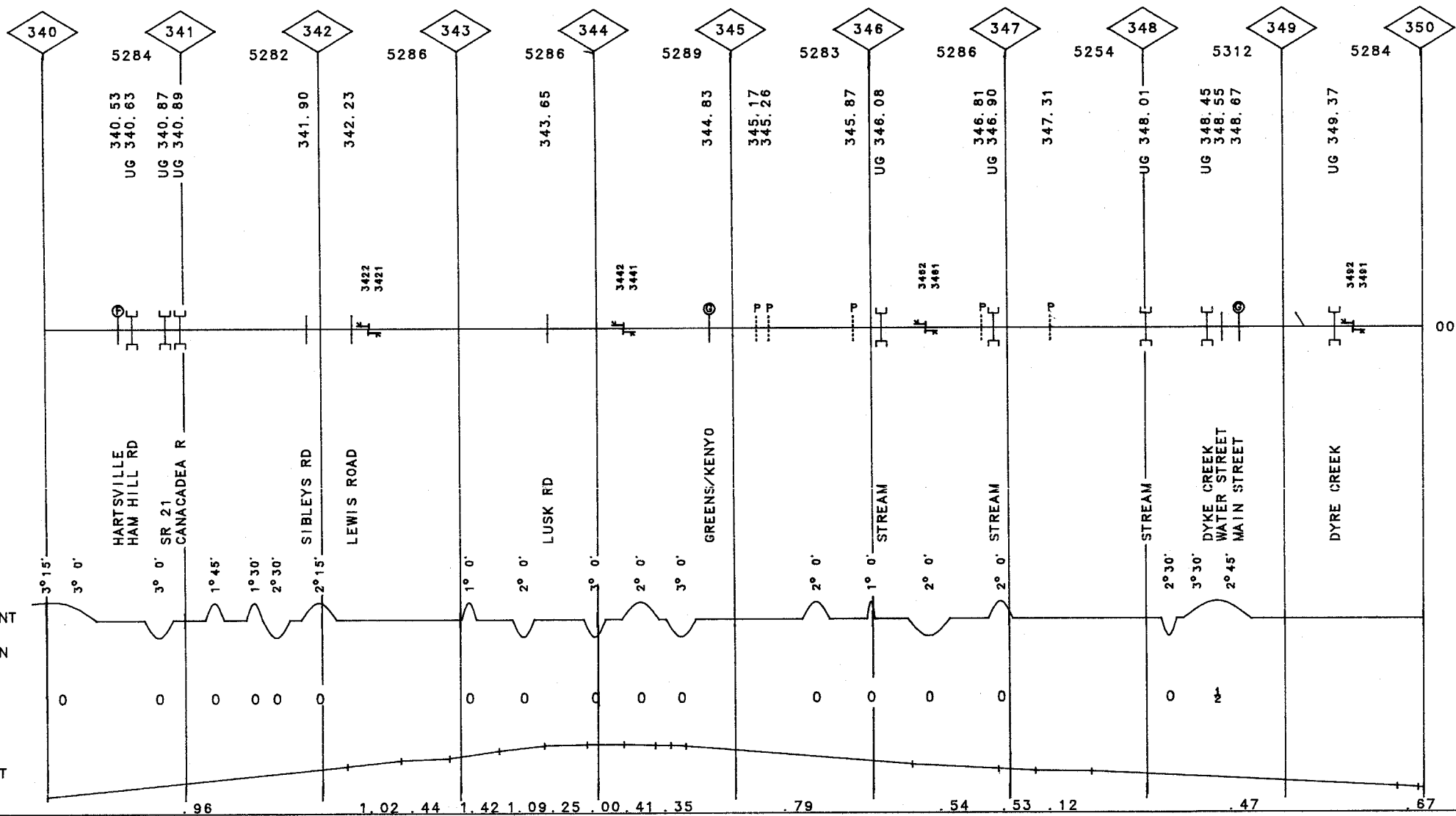
ANDOVER

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

VALUATION
TOWN

V8330

WELLSVILLE

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

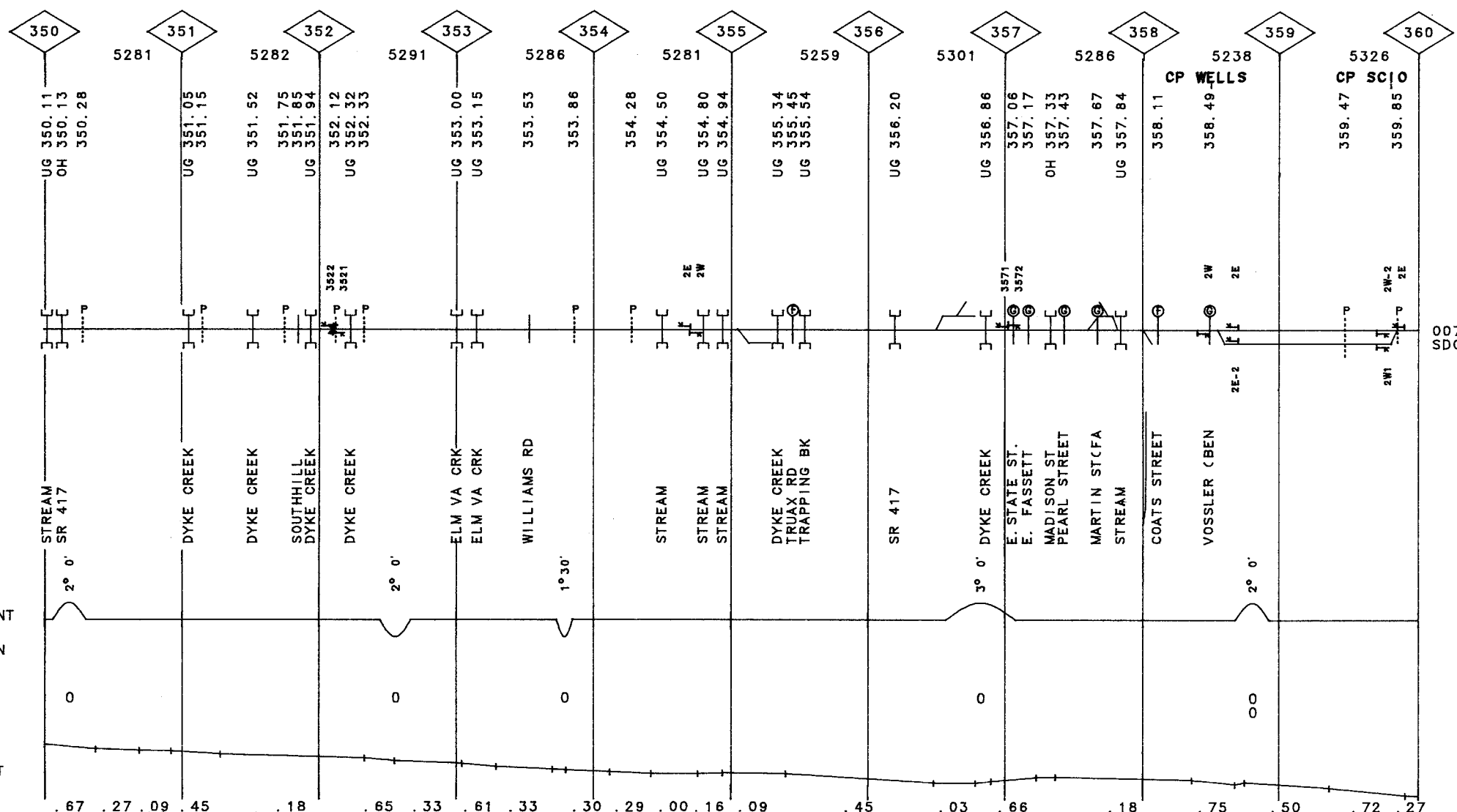
GRINDING	71(1)									
SURFACING	89									
TIES	89									
UNDERCUTTING										
RAIL	10F44									
BAL CLEAN	68S	68S	68S	72S	68S	68S	10F48	15F74	12F52	12F52
TONNAGE(MGT)						2.9	68S	66S	83	12F51
T T SPEED	25									

007

GRINDING	
SURFACING	80
TIES	80
UNDERCUTTING	
RAIL	31F80
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	25

SDG

FIBER OPTICS



007

007

GRINDING	83	75(1)	75(2)	71(1)	75(1)	
SURFACING		76F		80F	76F	
TIES		76		80	76	
UNDERCUTTING						
RAIL	110F49	15-50	15-57	15-50	12F51	12F52
BAL. CLEAN				66S		10F42
TONNAGE (MGT)				2.9		
T T SPEED				25		

007

FIBER OPTICS

VALUATION
TOWN

FRIENDSHIP

V8330

SUMMIT

FACILITY

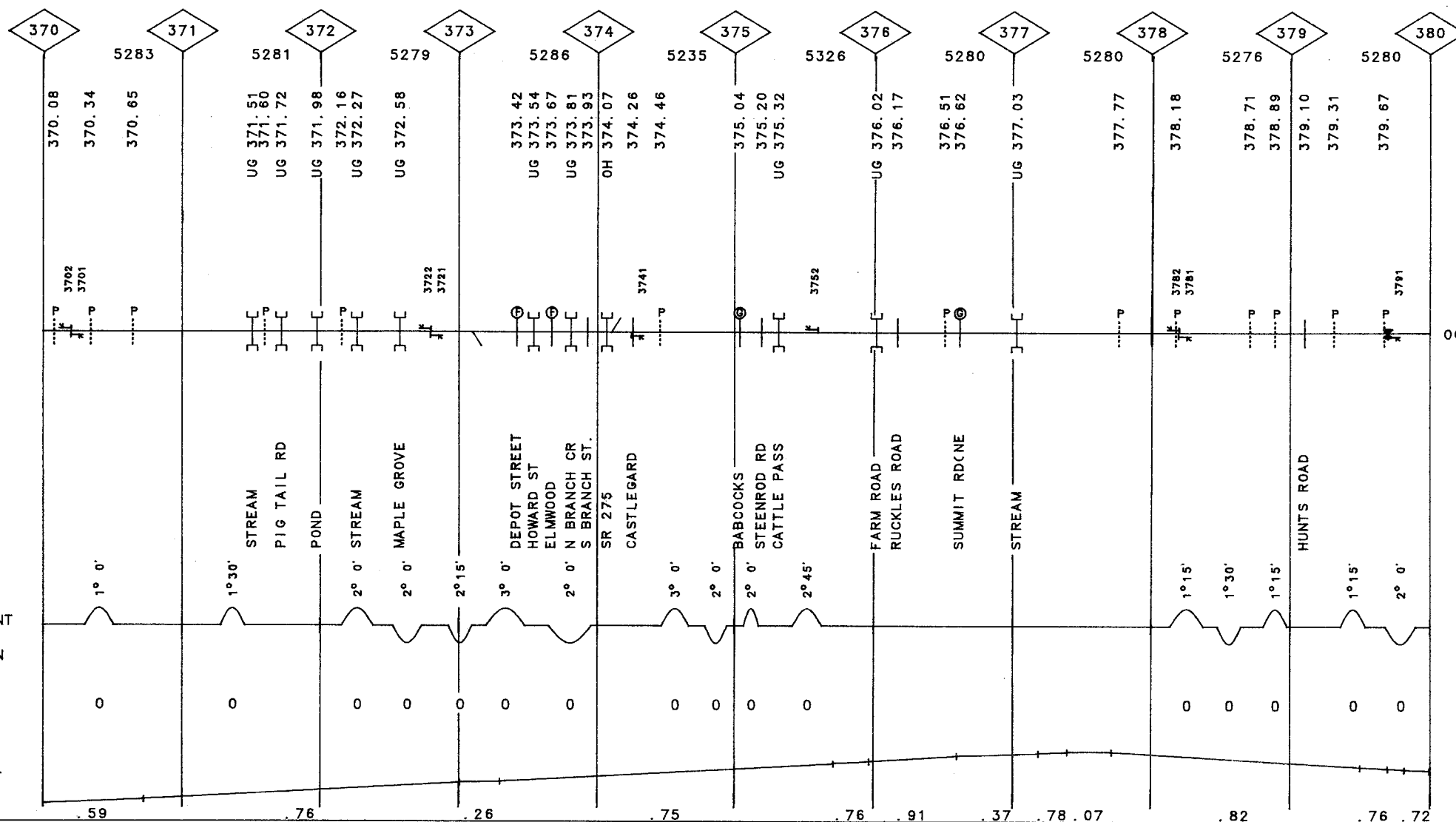
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING		75(1)			74(1)		73(1)
SURFACING	76F			83			80F
TIES	76			83			84
UNDERCUTTING							
RAIL	30F42	12-42	12-49	15-50	15-49	15-51	12-37
BAL CLEAN	66S		72S		71S		64S
TONNAGE(MGT)			2.9				
T T SPEED			25				

007

GRINDING	73(1)
SURFACING	72
TIES	72
UNDERCUTTING	
RAIL	12-39
BAL CLEAN	71S
TONNAGE(MGT)	0.1
T T SPEED	25

SDG

FIBER OPTICS

VALUATION
TOWN

CUBA

V8330

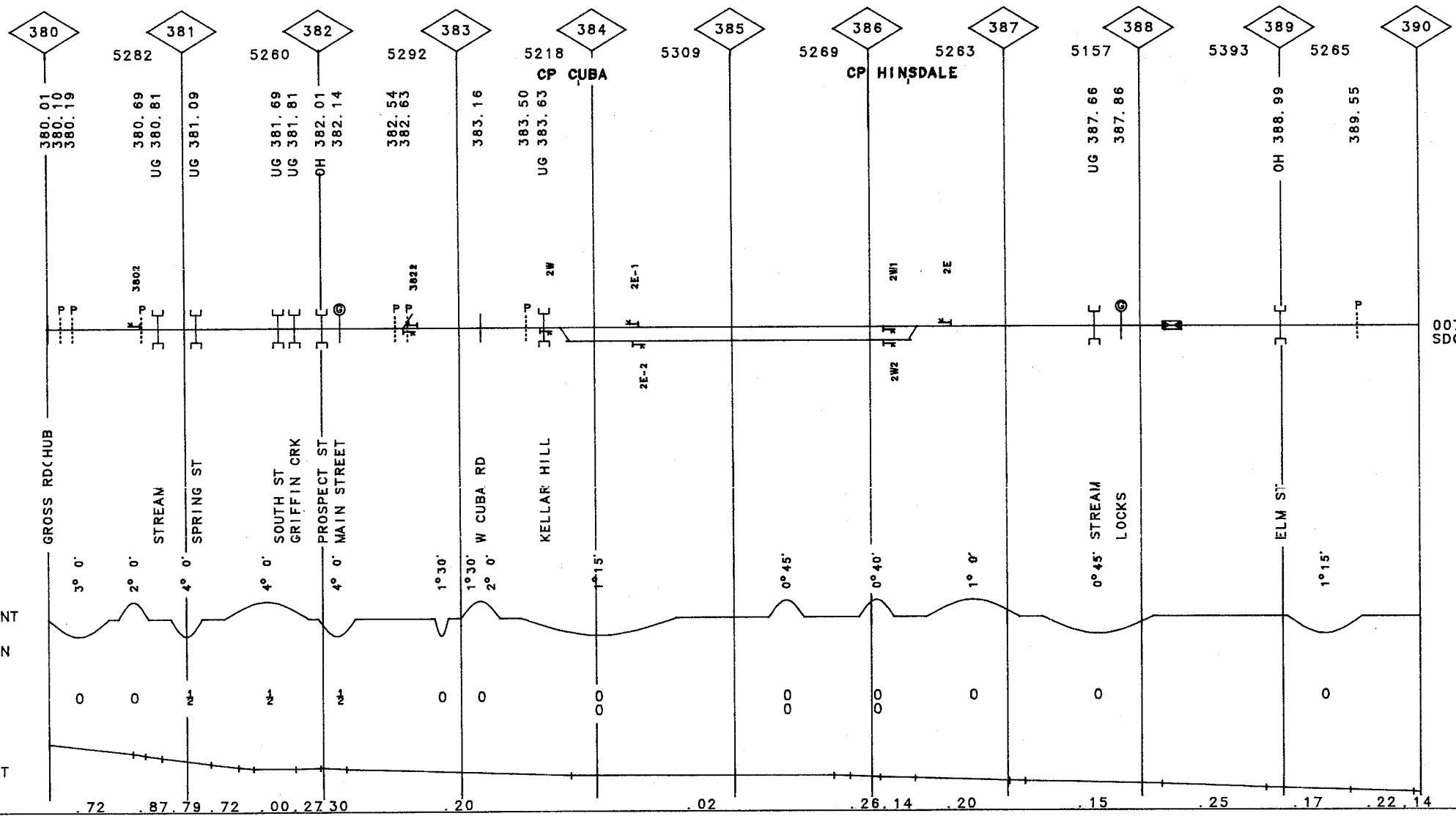
HINSDALE

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007
SDG

GRINDING	73(1)	74(1)	73(1)	74(1)
SURFACING		80E	75E	88
TIES	84	73	72	88
UNDERCUTTING				
RAIL	31-64	12-37	32-56	31-47
BAL CLEAN	64S	71S	71S	82S
TONNAGE(MGT)		2.9		3.7
T T SPEED		25		40

GRINDING	74(1)
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	115-53
BAL CLEAN	15-52
TONNAGE(MGT)	73S
T T SPEED	0.1
	25

SDG

007

FIBER OPTICS

VALUATION
TOWN

V8330
OLEAN

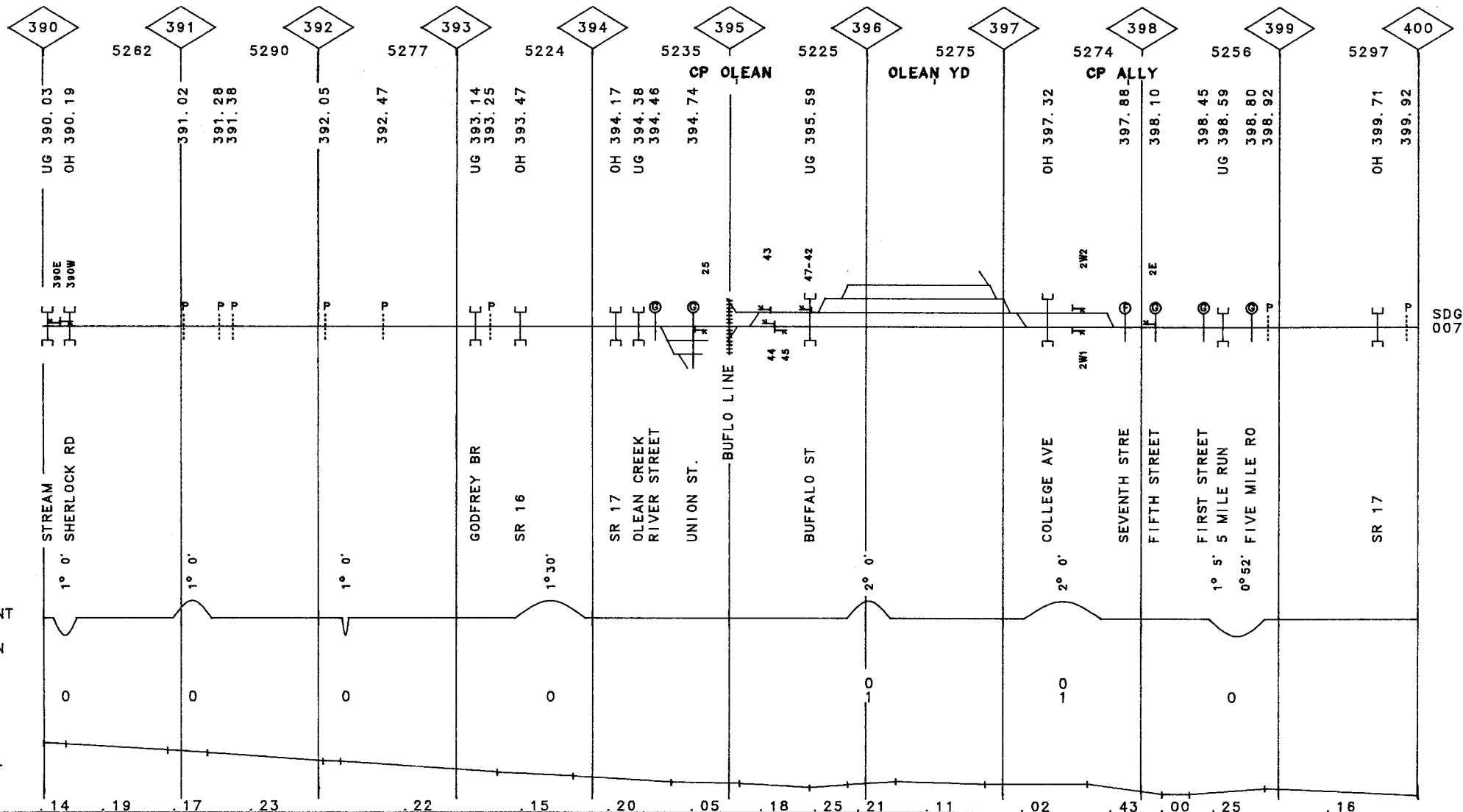
ALLEGANY

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



SDG
007

GRINDING	74(1)										68(1)										007
SURFACING											88										
TIES											88										
UNDERCUTTING																					
RAIL	15-51	12-44	32-56	15-48	12-45	12-38	31-46		31-47	31F75	31-47		31-64	31-64							
BAL. CLEAN	73S										74S										
TONNAGE (MGT)											3.7										
T T SPEED											40										

FIBER OPTICS

VALUATION
TOWN

VANDALIA

V8330

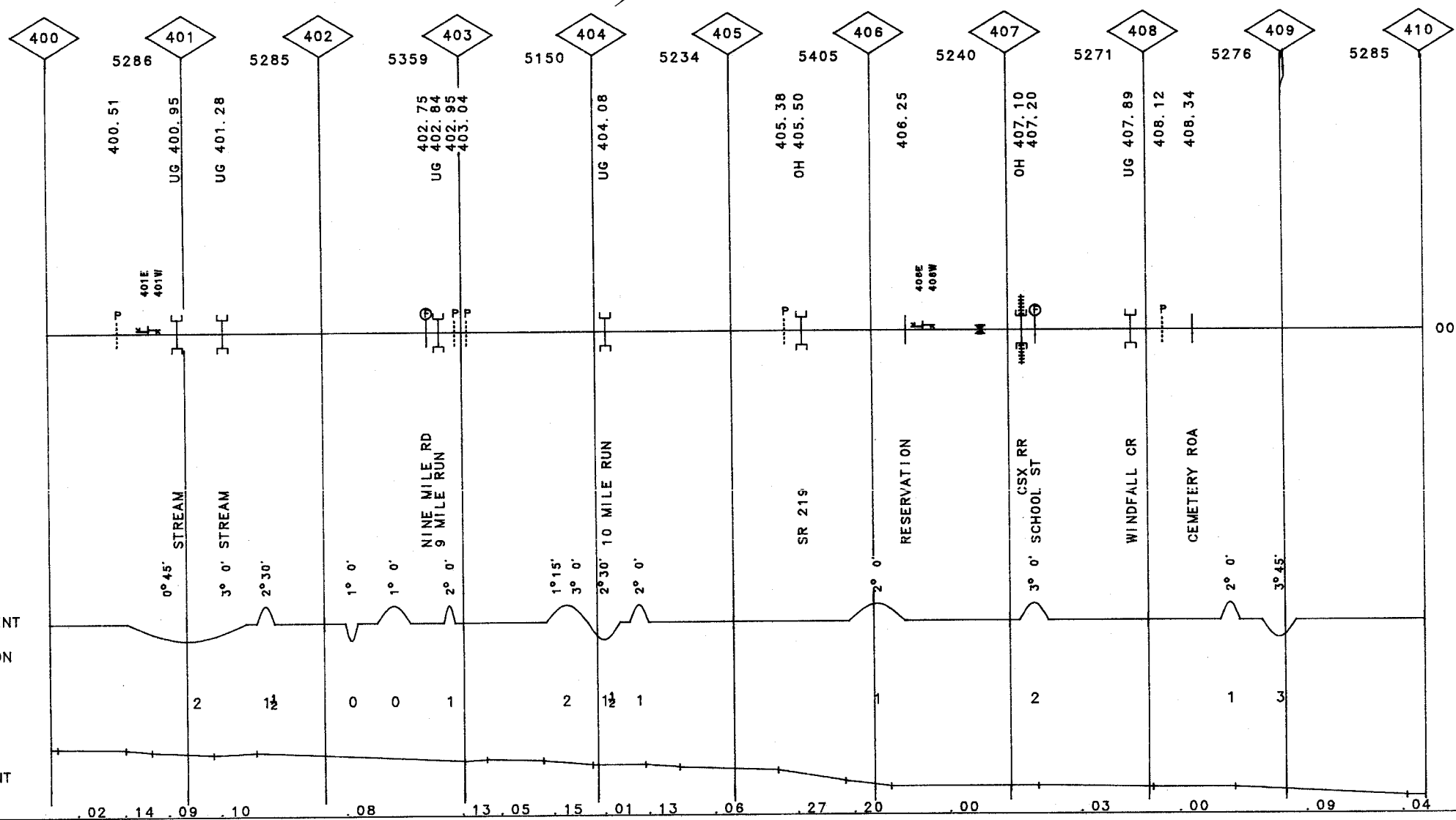
CARROLLTON

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	68(1)	74(1)	67(1)
SURFACING		88	
TIES		88	
UNDERCUTTING			
RAIL	12-51	32F73	15-48 31-47
BAL CLEAN		75S	
TONNAGE(MGT)	3.7		
T T SPEED	40		

007

GRINDING	68(1)	73(1)	68(1)	67(1)
SURFACING			83	
TIES	73		83	
UNDERCUTTING				
RAIL	12-36		15-48	
BAL CLEAN		71S	75S	
TONNAGE(MGT)		0.1		
T T SPEED		25		

SDG

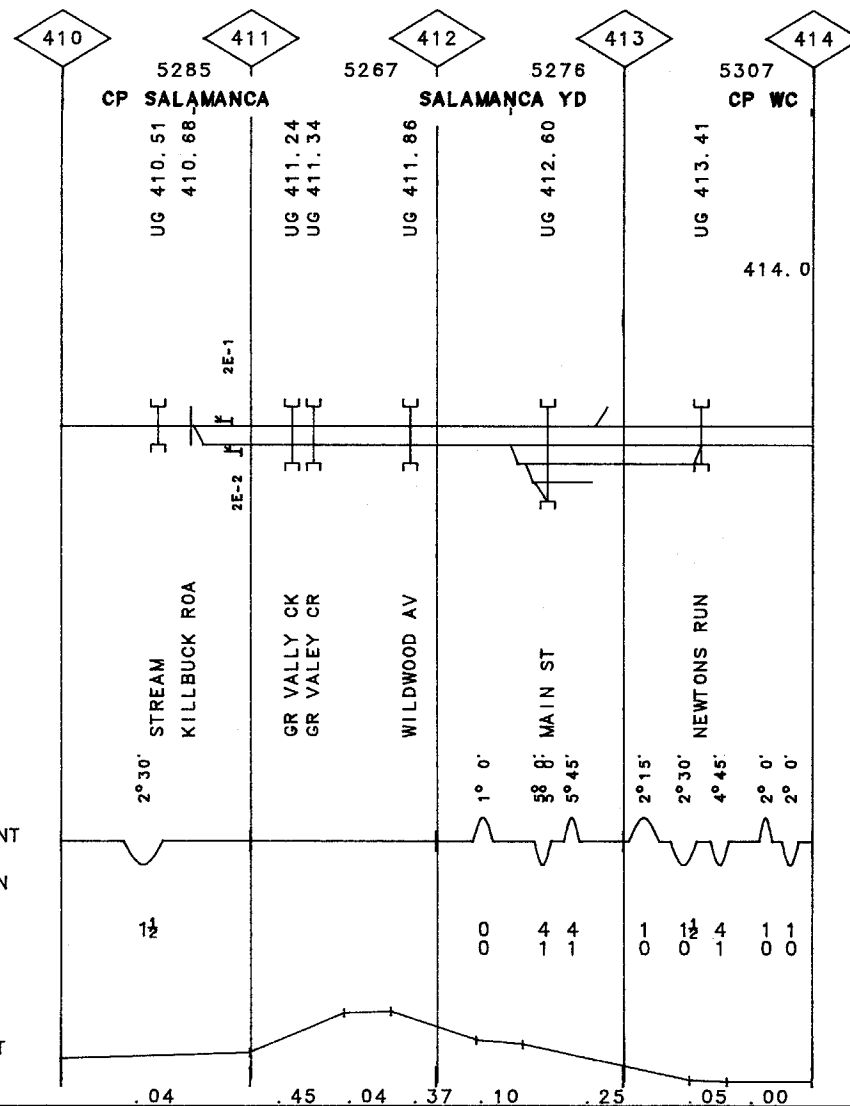
FIBER OPTICS

VALUATION
TOWN

V8330

SALAMANCA

FACILITY



007
SDG

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

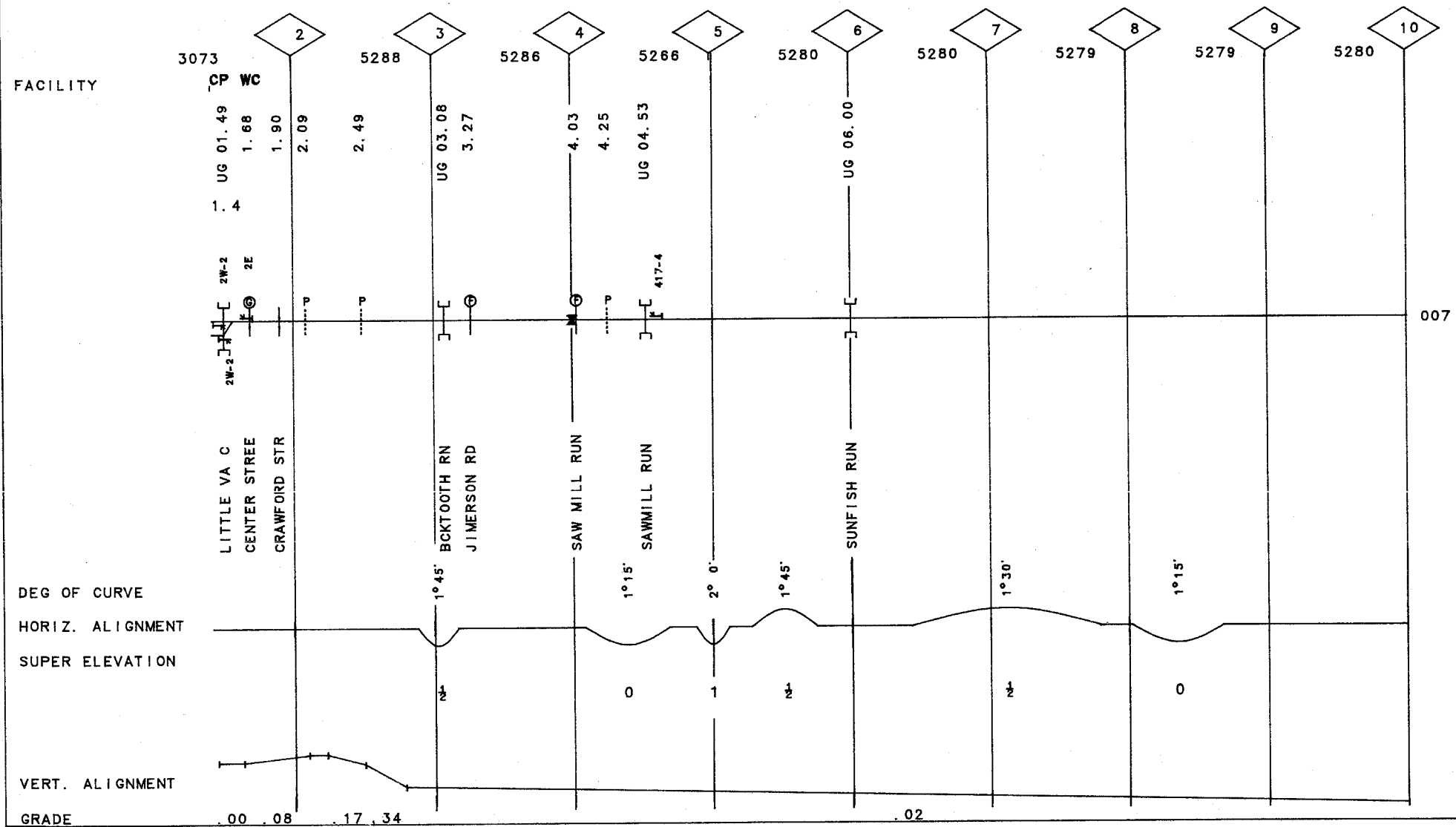
GRINDING	70(1)	74(1)							
SURFACING			88						
TIES			88						
UNDERCUTTING									
RAIL	31-64	32-55	12-35	12-47	32-53	32-43			007
BAL CLEAN	74S	65S							
TONNAGE(MGT)			2.7						
T T SPEED			40						

FIBER OPTICS

VALUATION
TOWN

V8330

RED HOUSE



GRINDING	74(1)	88	73(1)	75(1)
SURFACING				77E
TIES	88		80	77
UNDERCUTTING				
RAIL	32-49	12-39	32-50	32-66
BAL CLEAN		65S		71S
TONNAGE(MGT)			2.7	25
T T SPEED	40			

007

FIBER OPTICS

VALUATION
TOWN

STEAMBURG

V8330

RANDOLPH

FACILITY

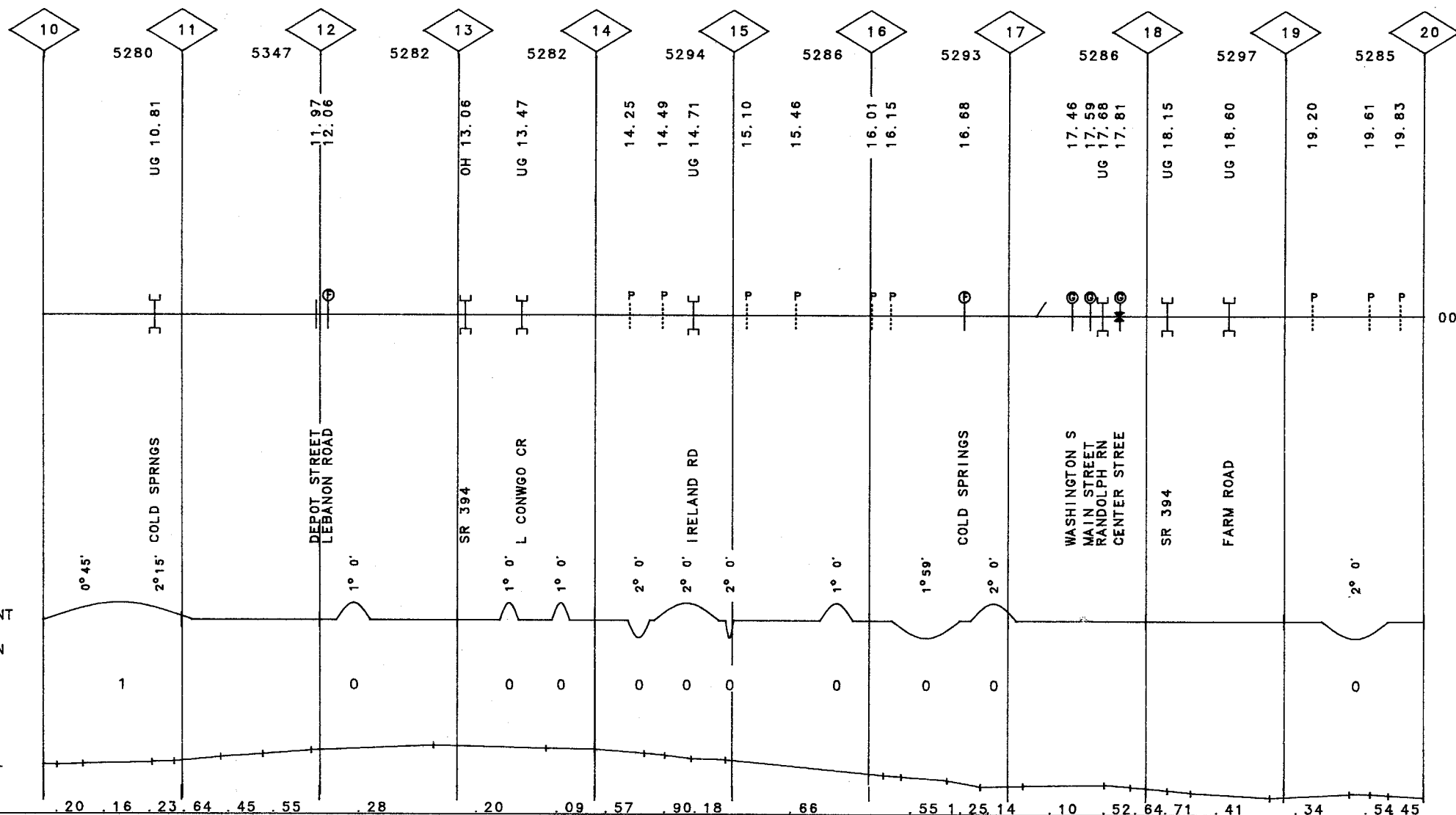
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	75(1)					73(1)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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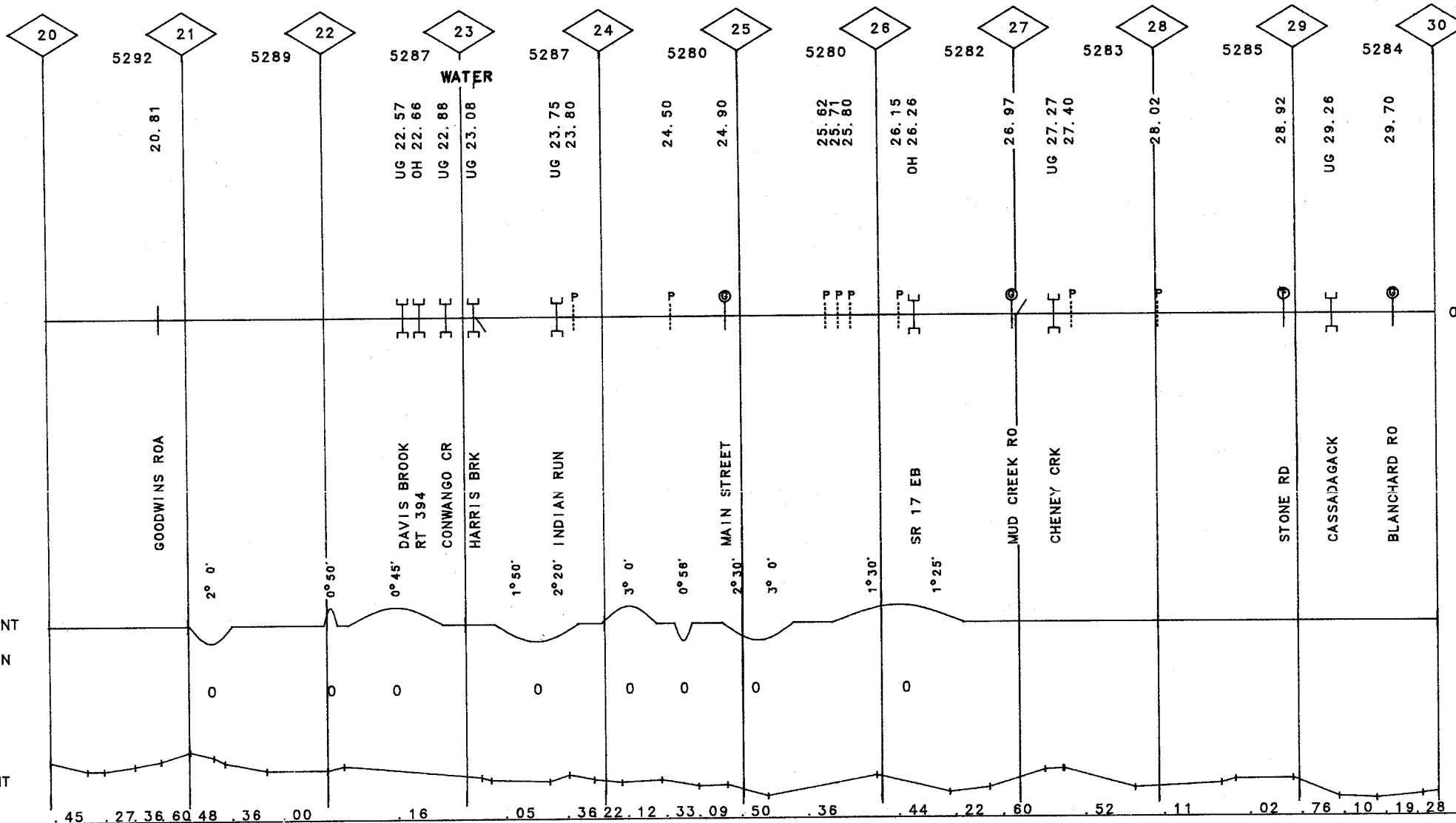
FIBER OPTICS

VALUATION
TOWN

WATERBORO

V8330
KENNEDY

FACILITY



007

GRINDING		73(1)		71(1)				70(2)		74(1)
SURFACING	77E		76E		83			82		
TIES	77		75		83			82		
UNDERCUTTING										
RAIL	31-44	12-40	31-45	31-45	31-45	32-50	31-39	31-38	31-41	
BAL CLEAN	65S	64S	75S	64S	71S	65S		68S		
TONNAGE(MGT)										
T T SPEED						1.5				

007

FIBER OPTICS

VALUATION
TOWN

FALCONER

JAMESTOWN

V8330

LAKEWOOD

FACILITY

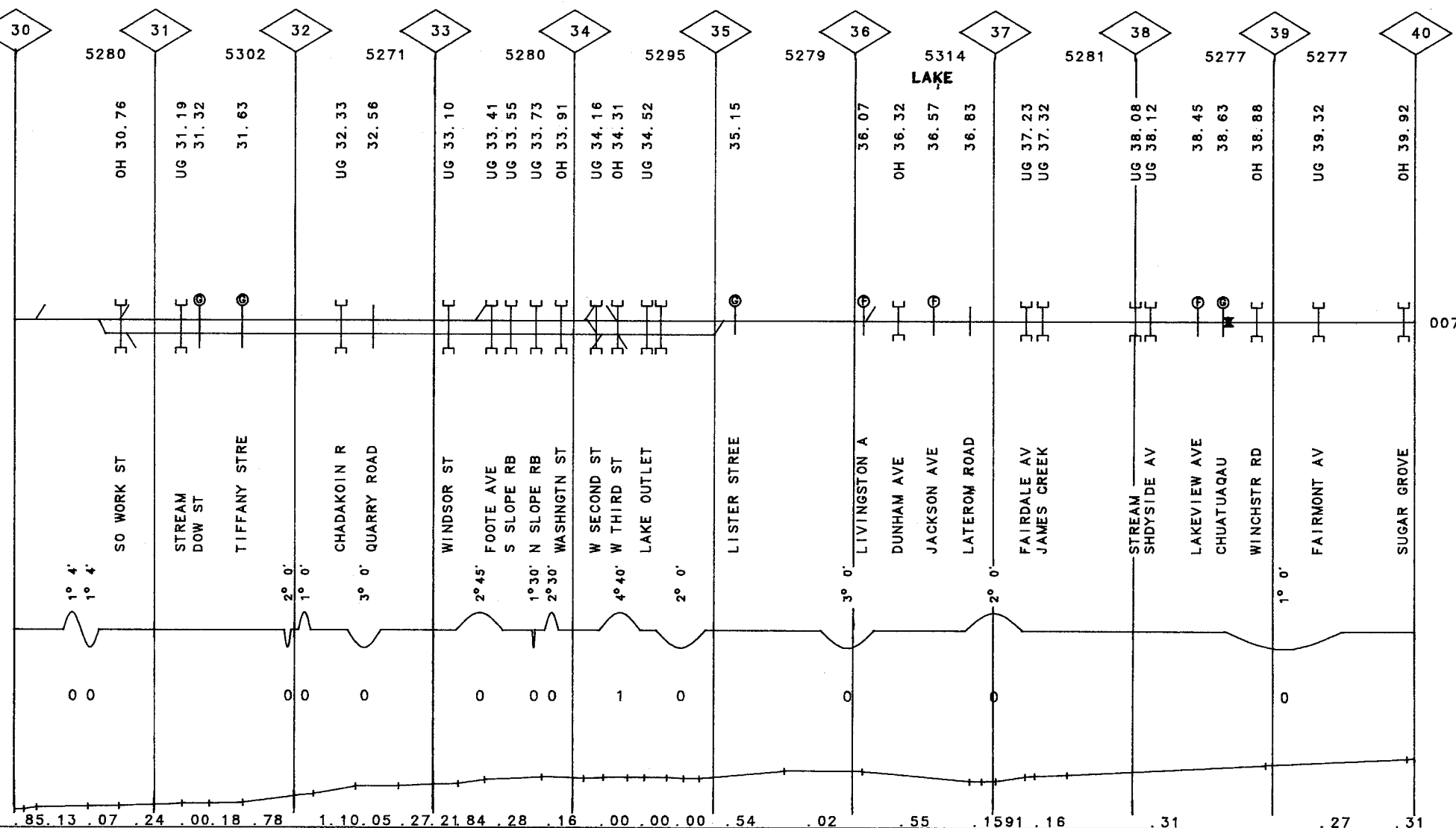
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING						74(1)	
SURFACING						86	
TIES						76	
UNDERCUTTING							
RAIL	31-41		32-73		30-32		31-27
BAL. CLEAN		68S			71S		
TONNAGE(MGT)				1.5			
T T SPEED				25			

007

FIBER OPTICS

VALUATION
TOWN

ASHVILLE

V8330

WATTS FLATS

NIOBE

FACILITY

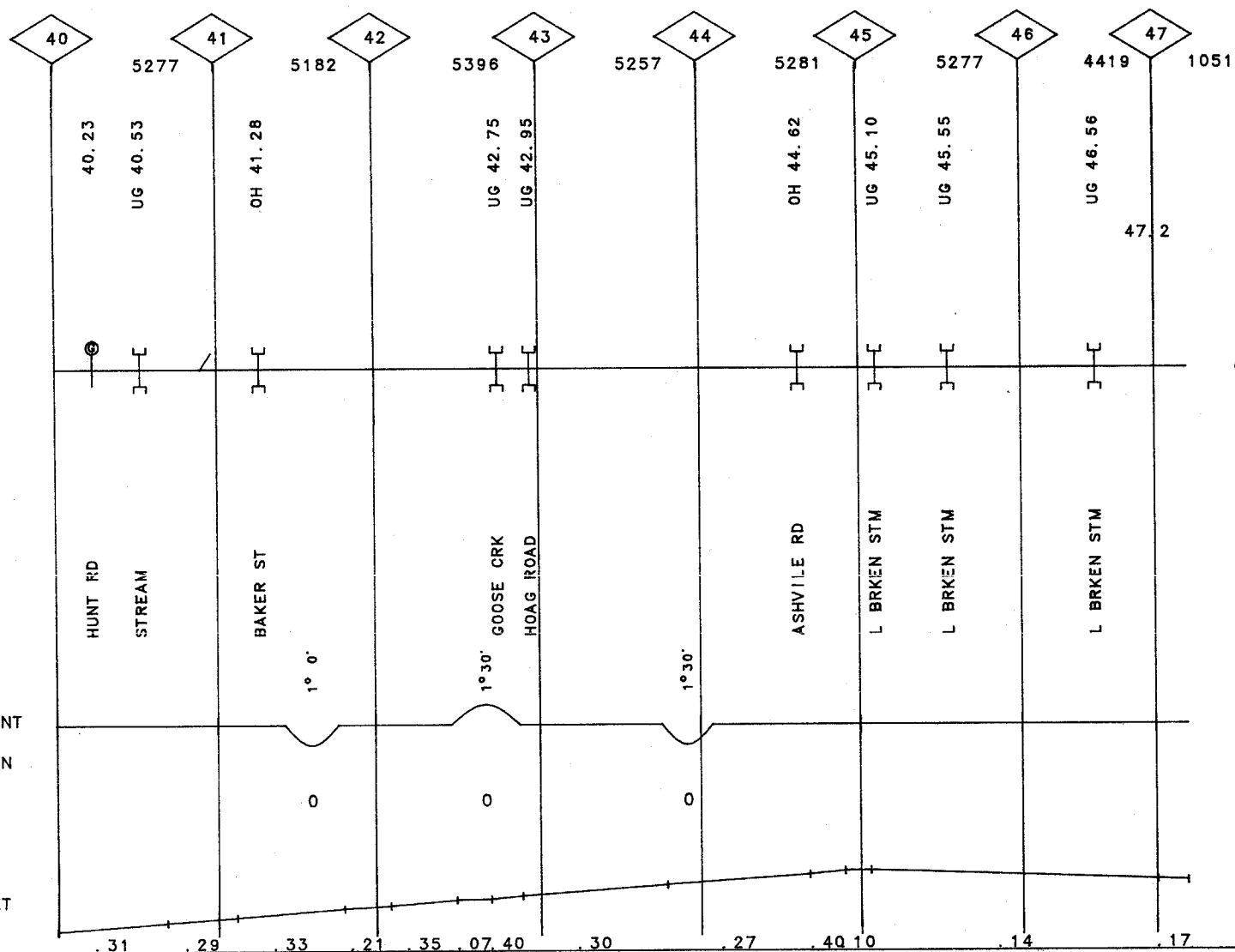
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

VALUATION
TOWN

NY PA
V8330 V8378

LOTTSVILLE

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

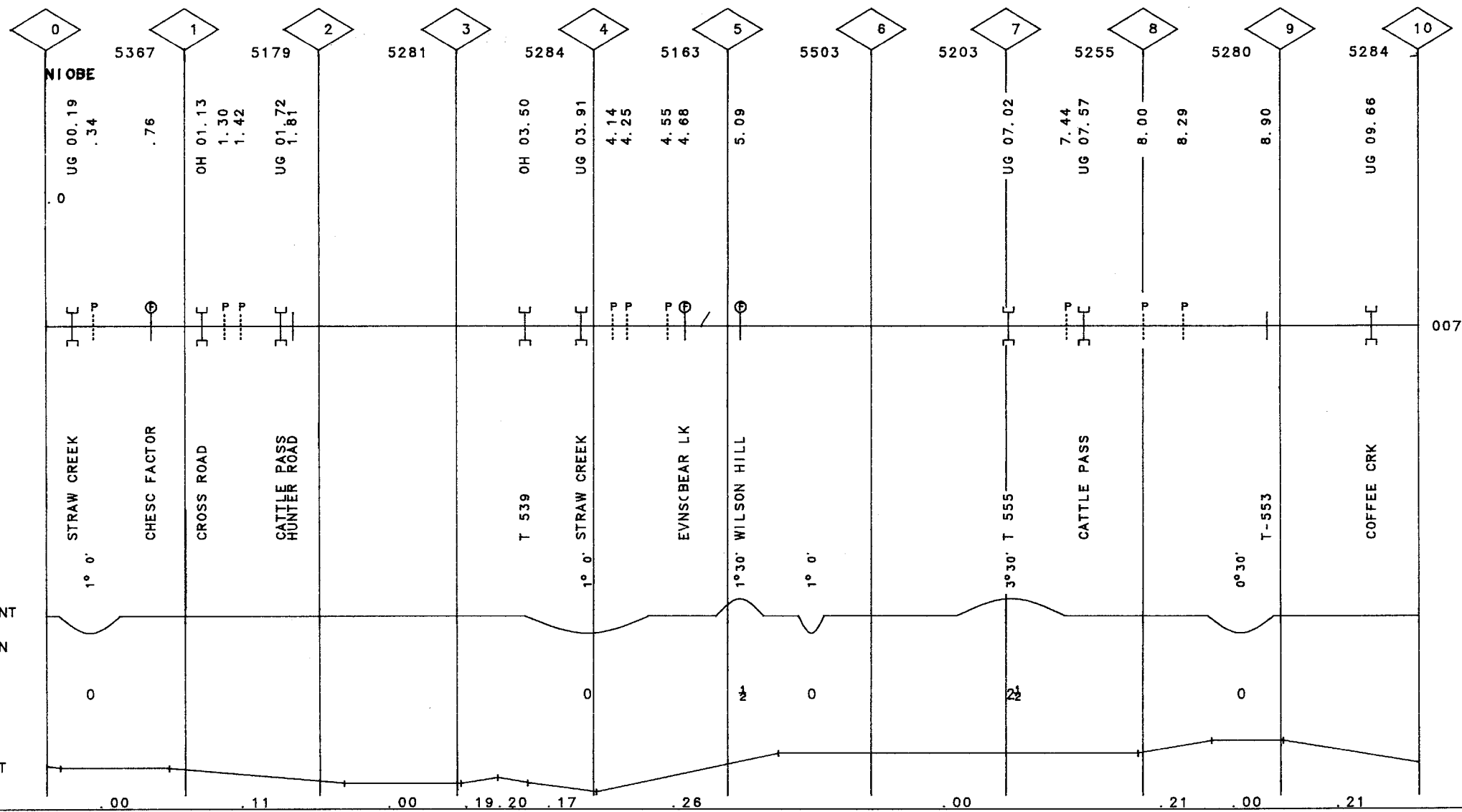
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING				74(2)						75(1)
SURFACING		86			86					83
TIES		76			77					83
UNDERCUTTING										
RAIL	32-57	31F57			31-43				32F74	
BAL CLEAN			64S				65S			
TONNAGE(MGT)						2.5				
T T SPEED						40				

007



007

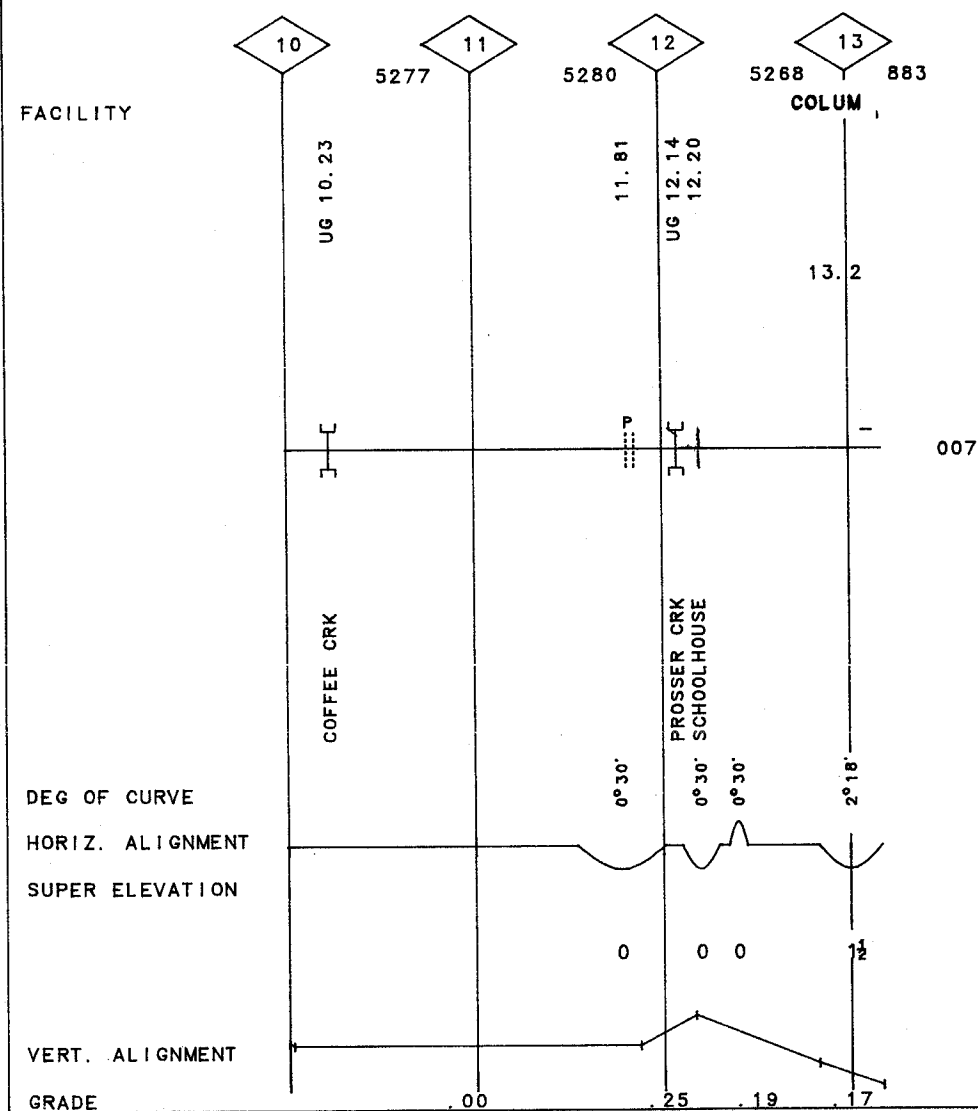
GRINDING	75(1)
SURFACING	83
TIES	83
UNDERCUTTING	
RAIL	31F74
BAL CLEAN	
TONNAGE(MGT)	2.5
T T SPEED	40

007

FIBER OPTICS

VALUATION
TOWN

V8378



007

GRINDING		71(1)	
SURFACING	75		70
TIES	75	1	65
UNDERCUTTING			
RAIL	31F75		31-45
BAL CLEAN		83	
TONNAGE(MGT)		1.5	
T T SPEED		40	

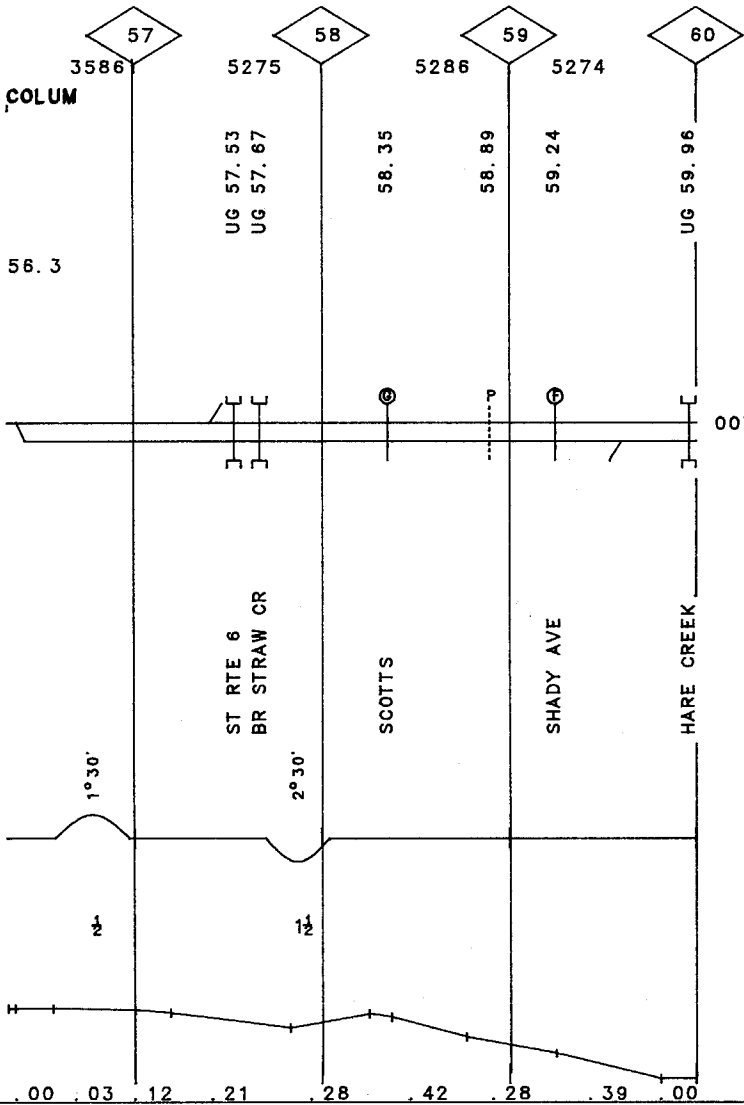
007

FIBER OPTICS

VALUATION
TOWN

V8385
COLUMBUS

FACILITY



007

GRINDING		71(1)				70(1)			
SURFACING		84				86C			
TIES		84				78			77
UNDERCUTTING									
RAIL	31-34	31-35	31-43		31-44		31-40	30-33	30-33
BAL CLEAN						83			
TONNAGE (MGT)					2.6				
T T SPEED					40				

007

FIBER OPTICS

VALUATION
TOWN

UNION CITY

V8385

MILL VILLAGE

FACILITY

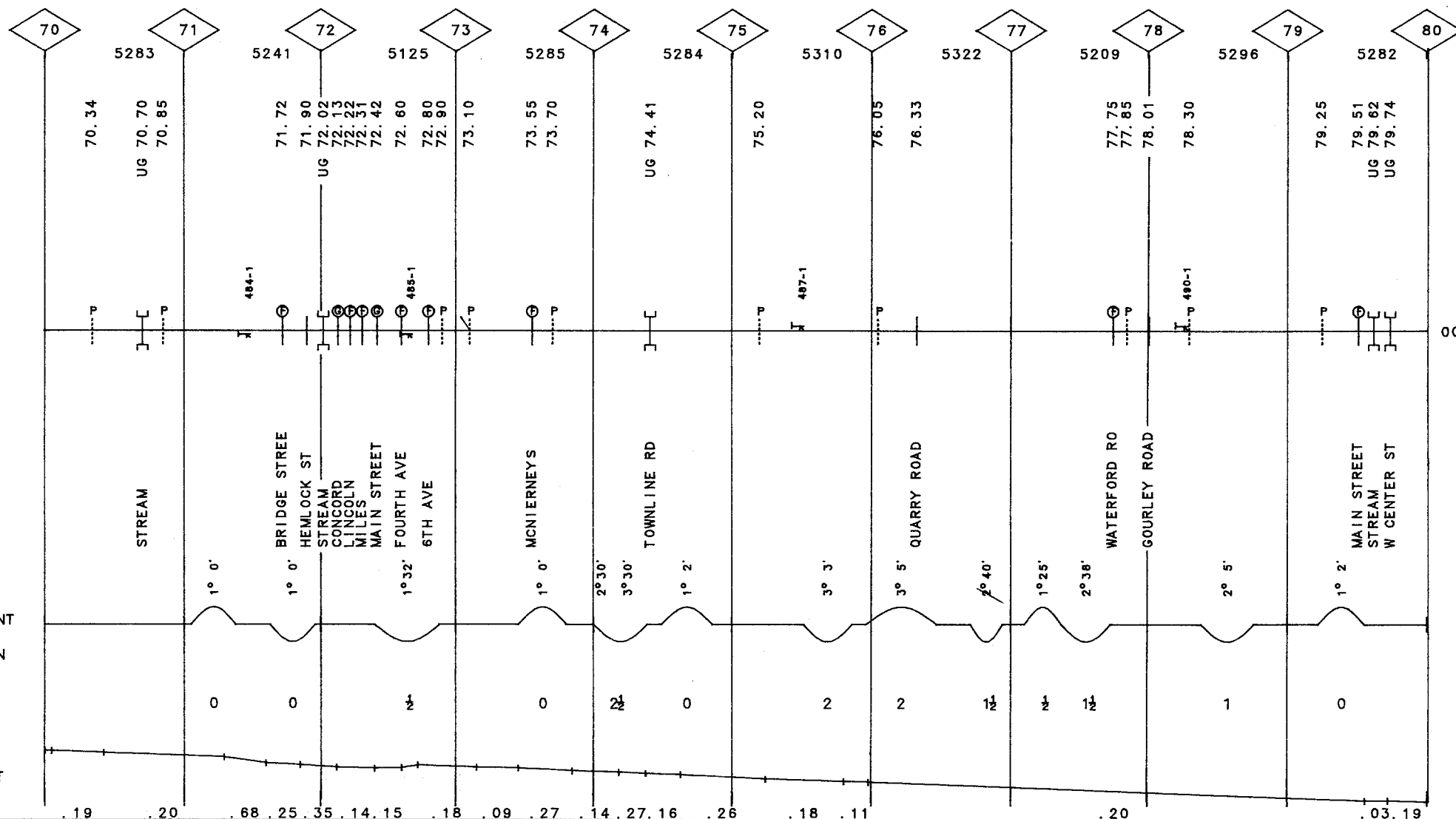
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

007

007

007

GRINDING	70(1)	64(1)	86C	74(1)	69(1)
SURFACING			77		
TIES					
UNDERCUTTING					
RAIL	30-33	31-41	31-34	31F66	12F60
BAL CLEAN					
TONNAGE (MGT)			2.6		
T T SPEED			40		

FIBER OPTICS

VALUATION
TOWN

MILLERS

V8385

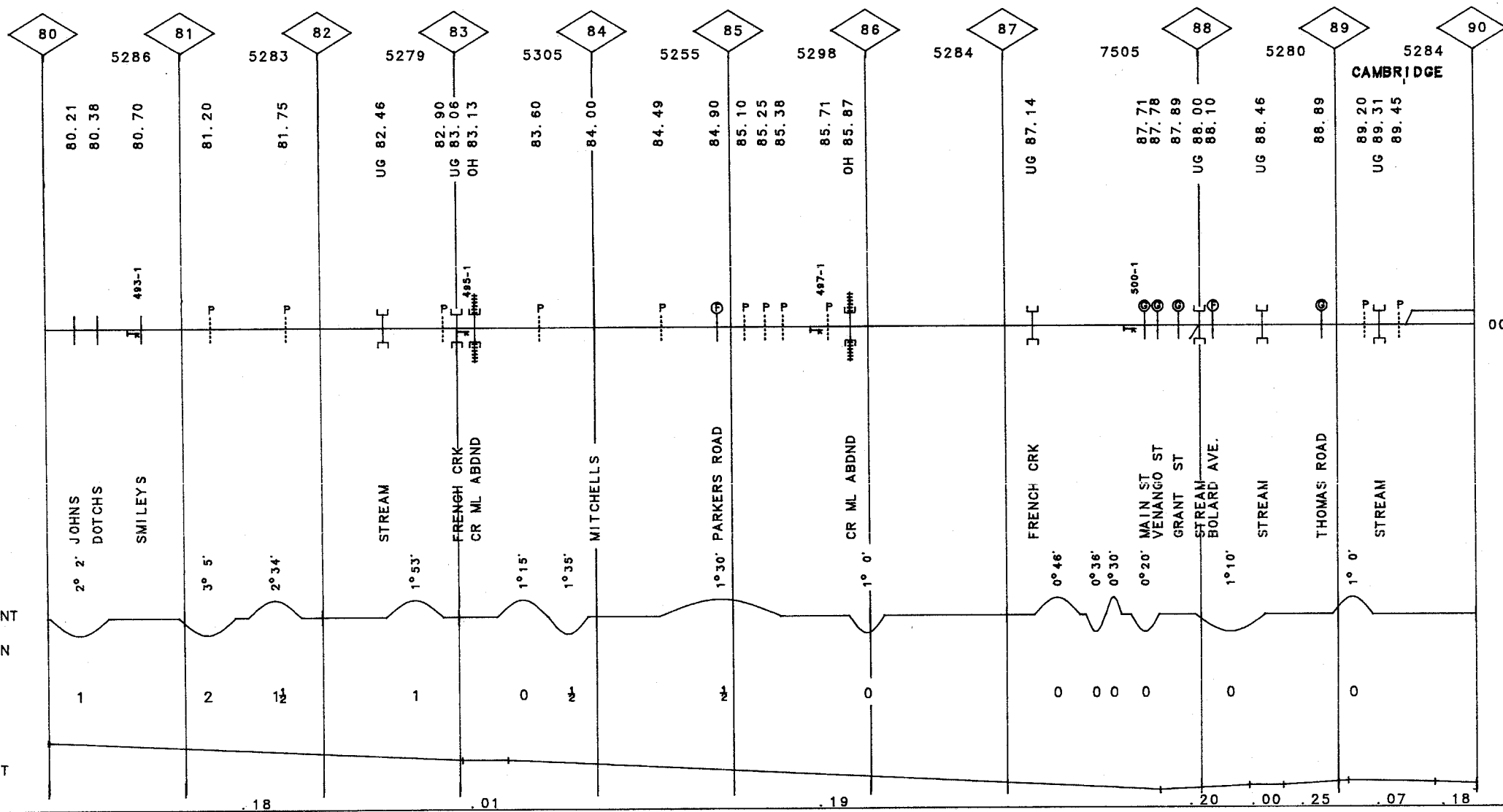
CAMBRIDGE SPRING

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	75(1)				69(1)				75(1)
SURFACING	77				82				77
TIES	31-46				30-33				31-46
UNDERCUTTING	31-37				30-32				31-37
RAIL	30-32				30-33				30-32
BAL CLEAN	30-33				30-33				30-33
TONNAGE (MGT)	2.6				2.6				2.6
T T SPEED	40				40				40

007

FIBER OPTICS

VALUATION
TOWN

VENANGO

V8385

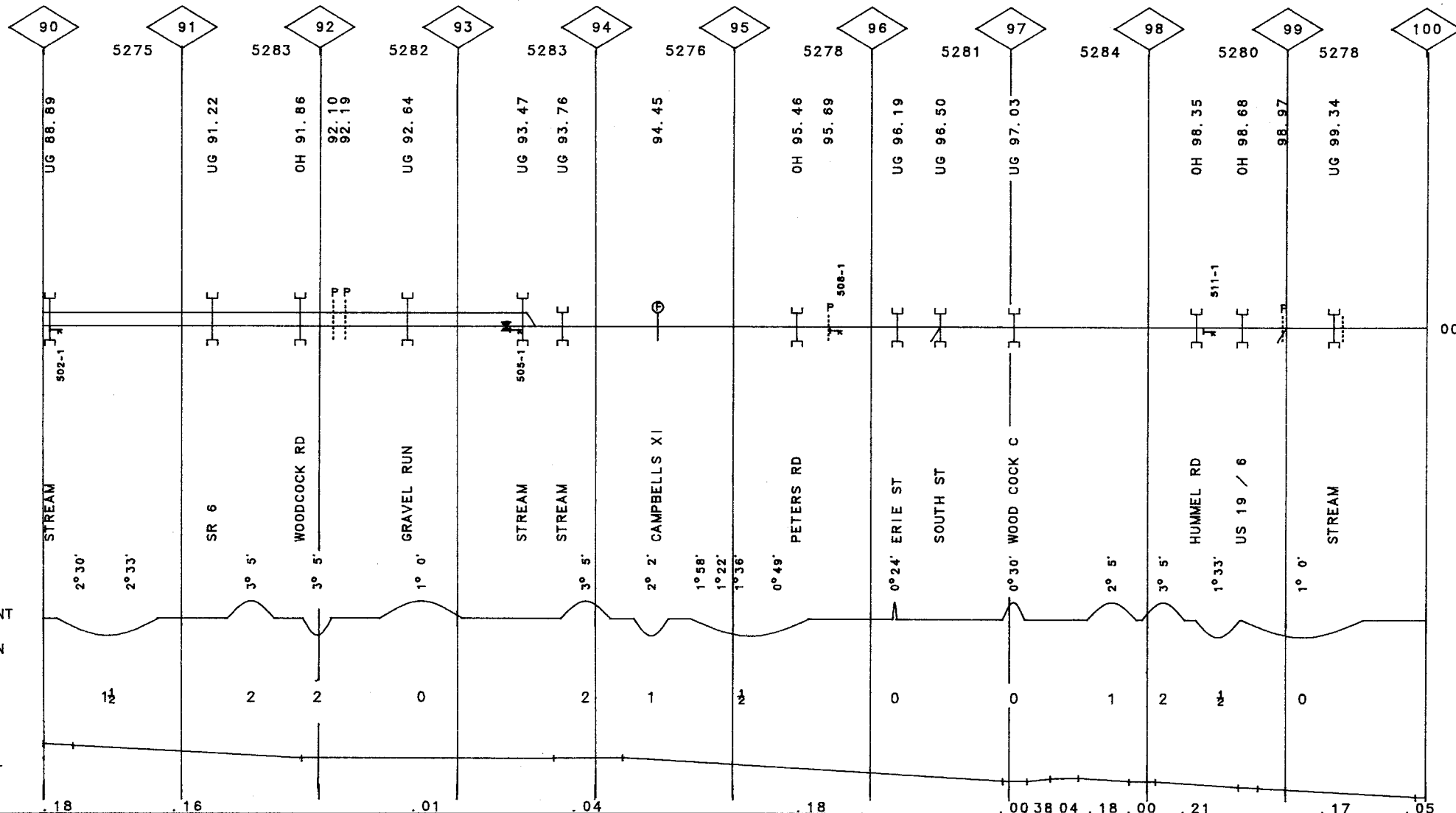
SAEGERTOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	75(1)	74(1)	71(1)
SURFACING		67	86C
TIES			82
UNDERCUTTING			
RAIL	31-47		12-45
BAL. CLEAN		83	
TONNAGE(MGT)		2.6	
T T SPEED		40	

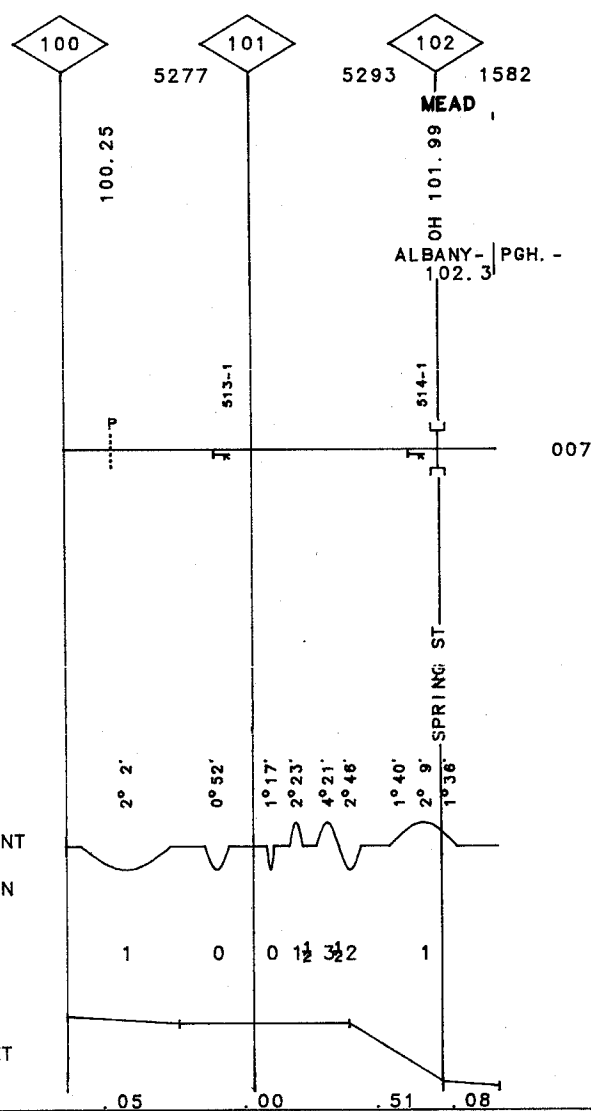
007

FIBER OPTICS

VALUATION
TOWN

V8385

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

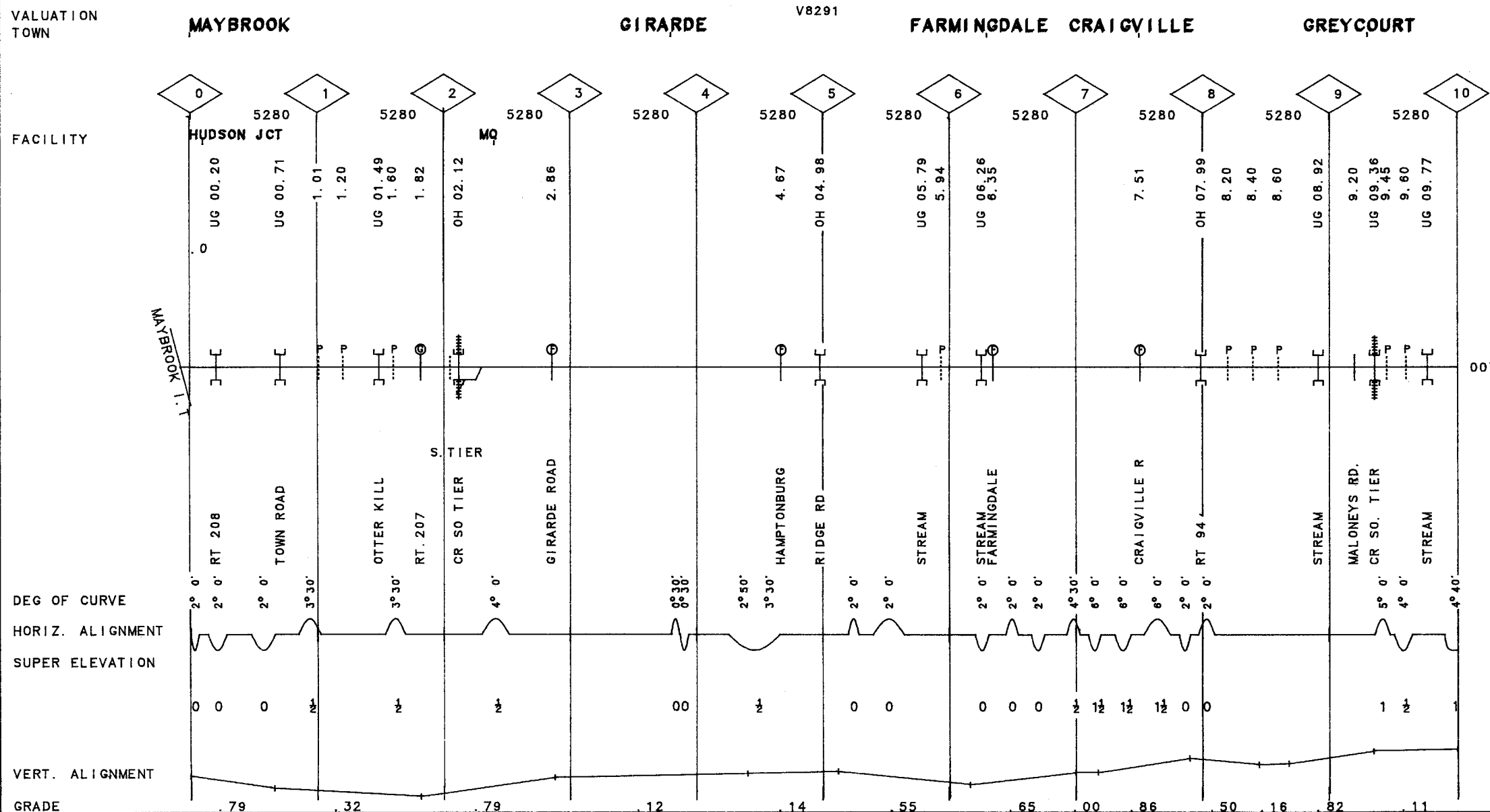
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

007

007



007

VALUATION
TOWN

WARWICK YARD

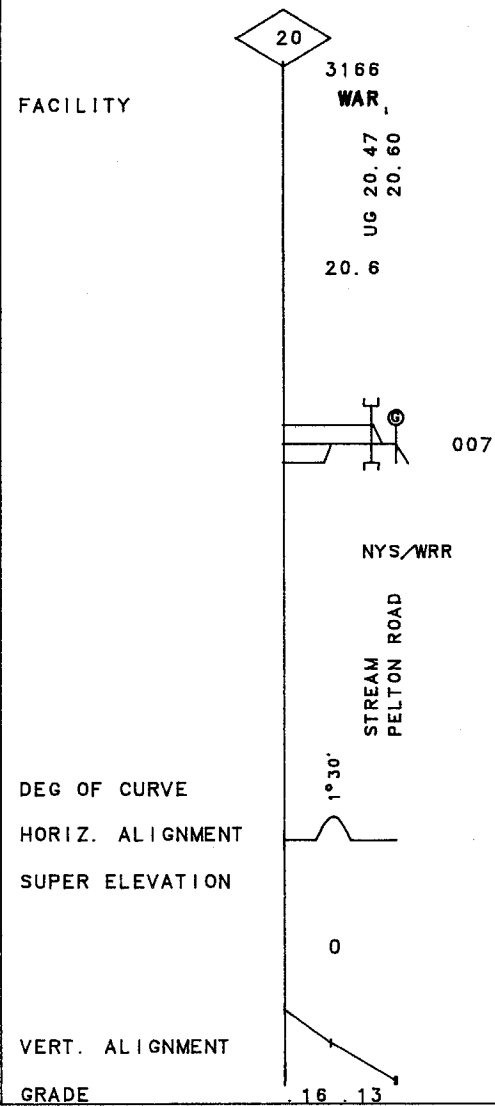


GRINDING	
SURFACING	87
TIES	87
UNDERCUTTING	
RAIL	00-33
BAL. CLEAN	
TONNAGE (MGT)	0.2
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN V8291 WARWICK YARD



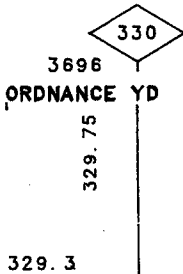
GRINDING	
SURFACING	68
TIES	66
UNDERCUTTING	
RAIL	330-55
BAL. CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN V8220

FACILITY



007

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE .00

2° 0'

0

GRINDING									
SURFACING	68			71E			83E		
TIES	66				75				
UNDERCUTTING									
RAIL	36-55			32-55		75M	36F73	36-24	
BAL CLEAN									
TONNAGE(MGT)				0.1					
T T SPEED				10					

007

FIBER OPTICS

VALUATION
TOWN

KENDAIA

VB220

REEDER

FACILITY

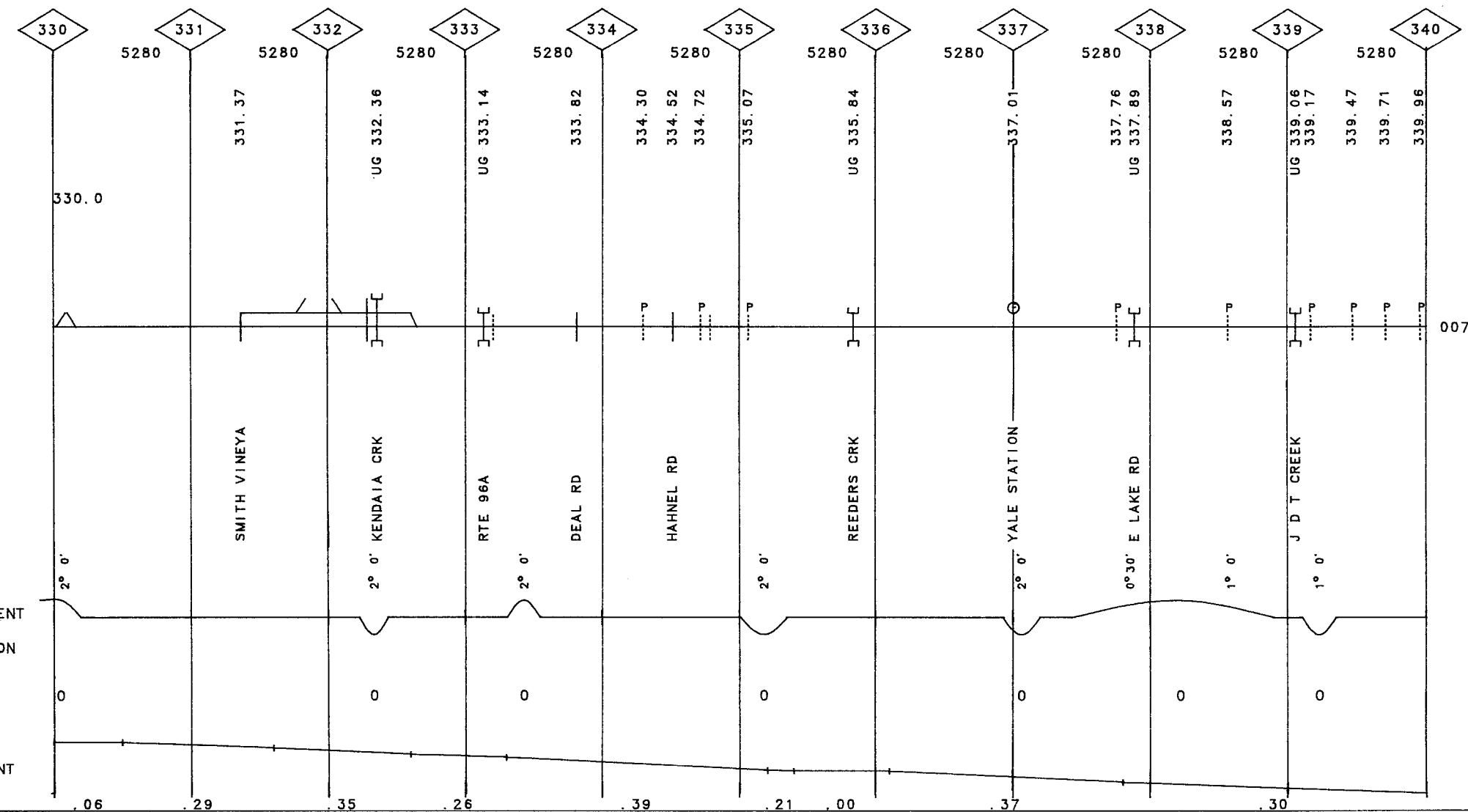
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

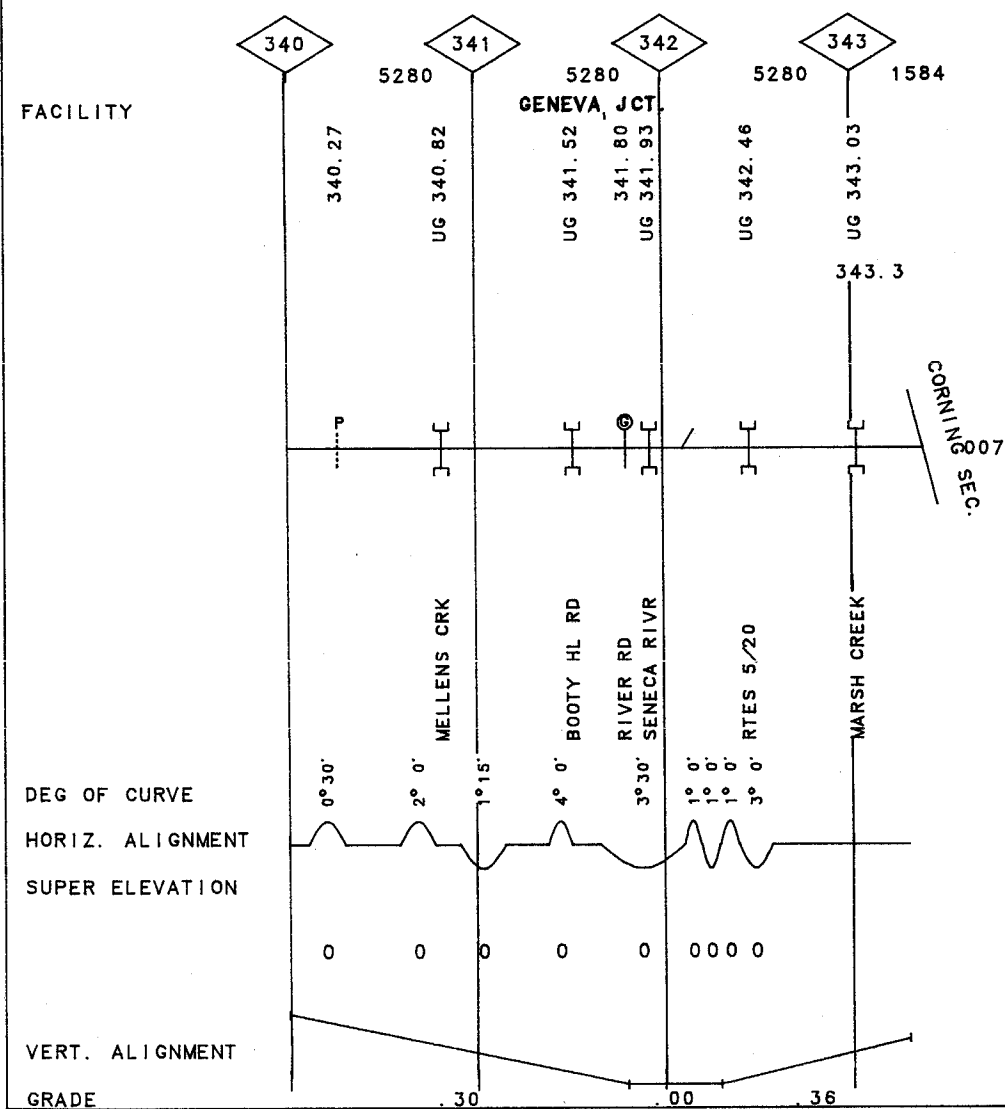
GRINDING		
SURFACING	73E	71E
TIES	75	
UNDERCUTTING		
RAIL	36-55	36-58
BAL. CLEAN	75M	
TONNAGE (MGT.)	0.1	
T T SPEED	10	

007

FIBER OPTICS

VALUATION
TOWN

V8220



30-0603 BATAVIA R.T. REV. 01/01/91 MP 409.20-MP 410.70 NY

GRINDING	
SURFACING	52
TIES	67
UNDERCUTTING	
RAIL	31-54 31-44
BAL. CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10

007

GRINDING	
SURFACING	51
TIES	62
UNDERCUTTING	
RAIL	36-50
BAL. CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10

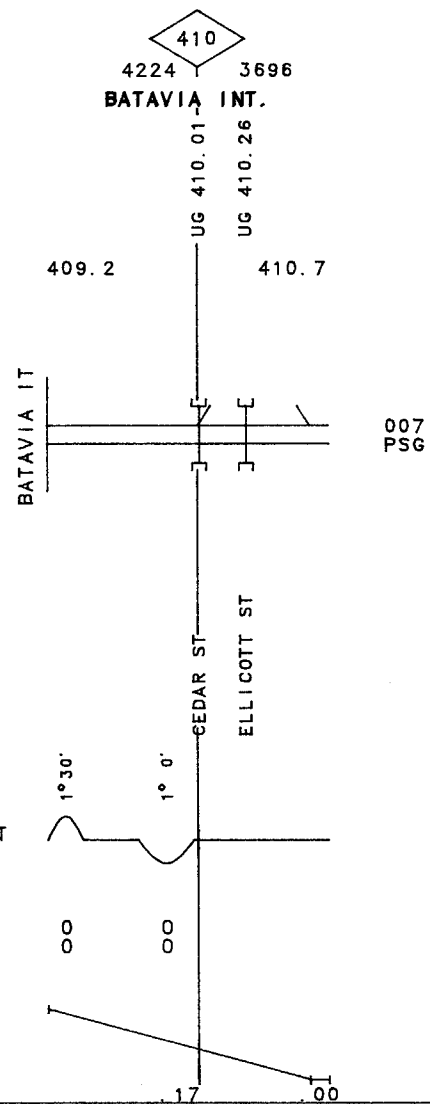
PSG

FIBER OPTICS

VALUATION
TOWN

V8222

FACILITY

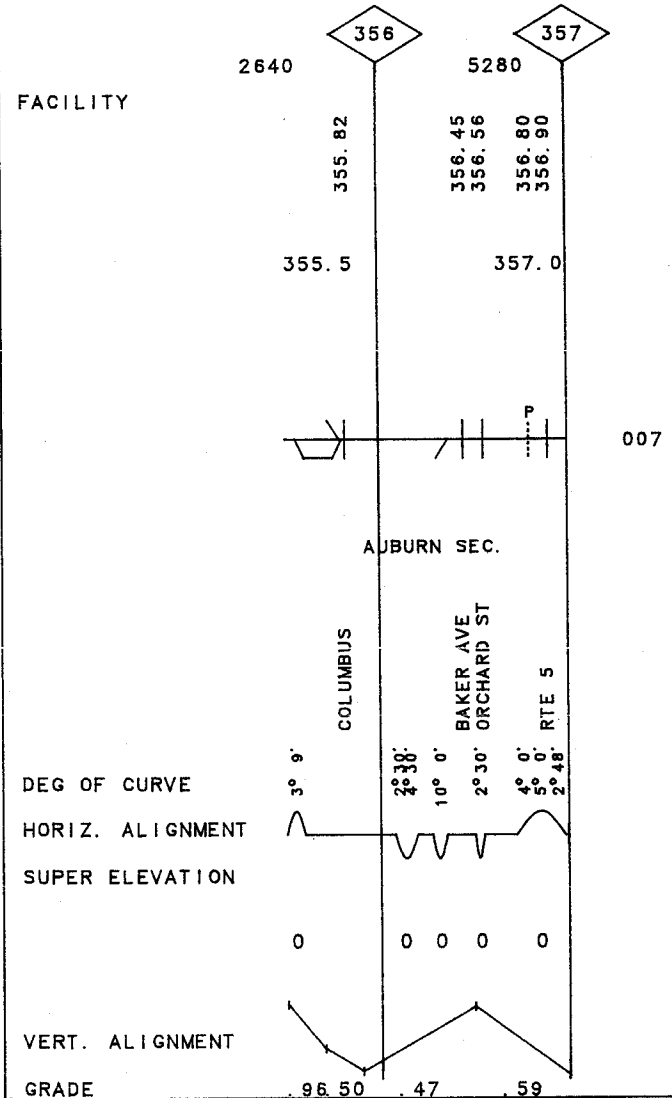


GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-
BAI CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN V8218 AUBURN



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

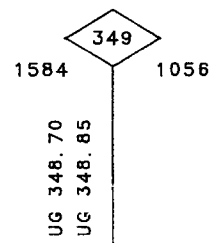
007

FIBER OPTICS

VALUATION
TOWN

V8219
AUBURN

FACILITY



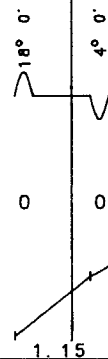
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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

007

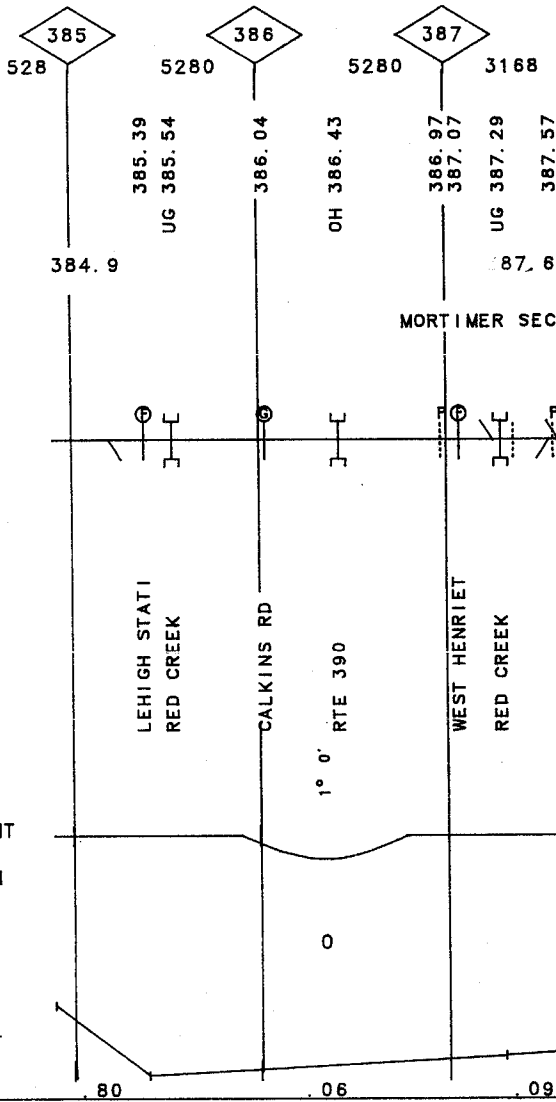
FIBER OPTICS

VALUATION
TOWN

HENRIETTA

V8222

FACILITY



007

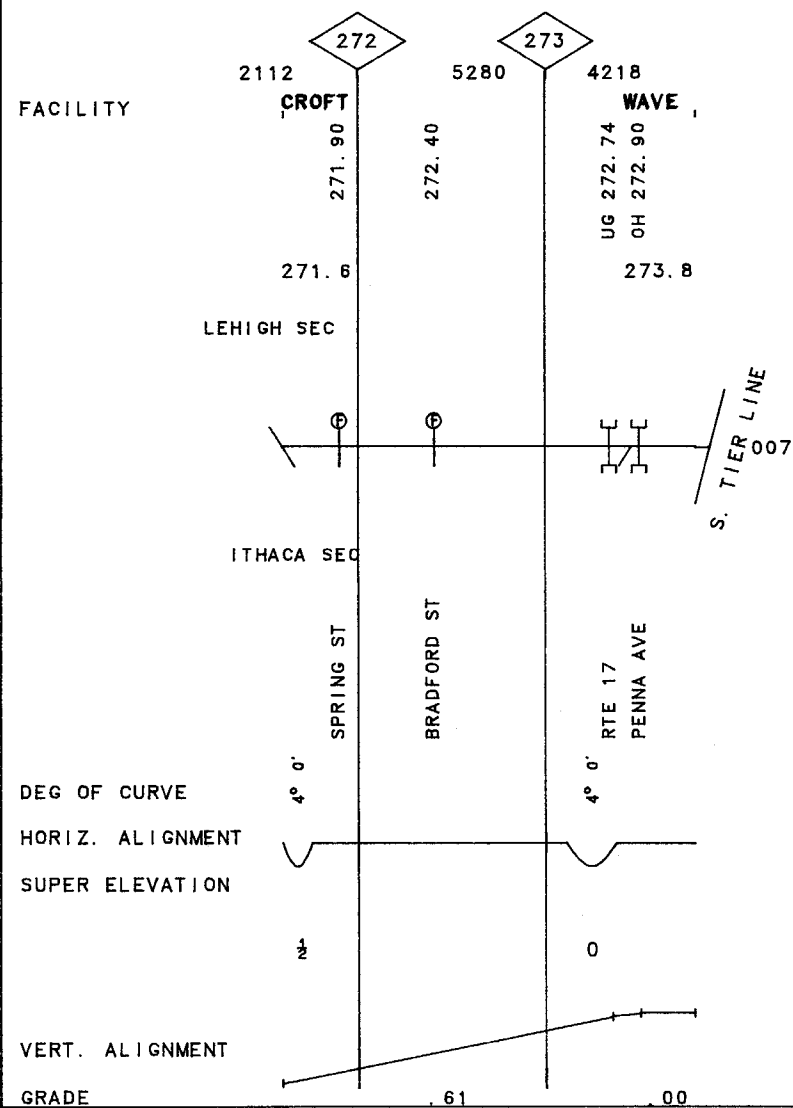
146
271.60 MP 272.40 PA/ NY
272.40 MP 273.80
REV. 01/01/91
30-0618 LEHIGH SEC
LEHIGH SEC

GRINDING	
SURFACING	89
TIES	85
UNDERCUTTING	
RAIL	36-24
BAL. CLEAN	
TONNAGE (MGT)	5.9
T T SPEED	25 10

007

FIBER OPTICS

VALUATION TOWN
SAYRE WAVERLY
PA NY
V8213 V8220



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	25

007

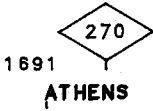
147

FIBER OPTICS

VALUATION
TOWN

V8213

FACILITY



269.98

22709.07



WALNUT N. RIV

1°24'

3° 0'

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

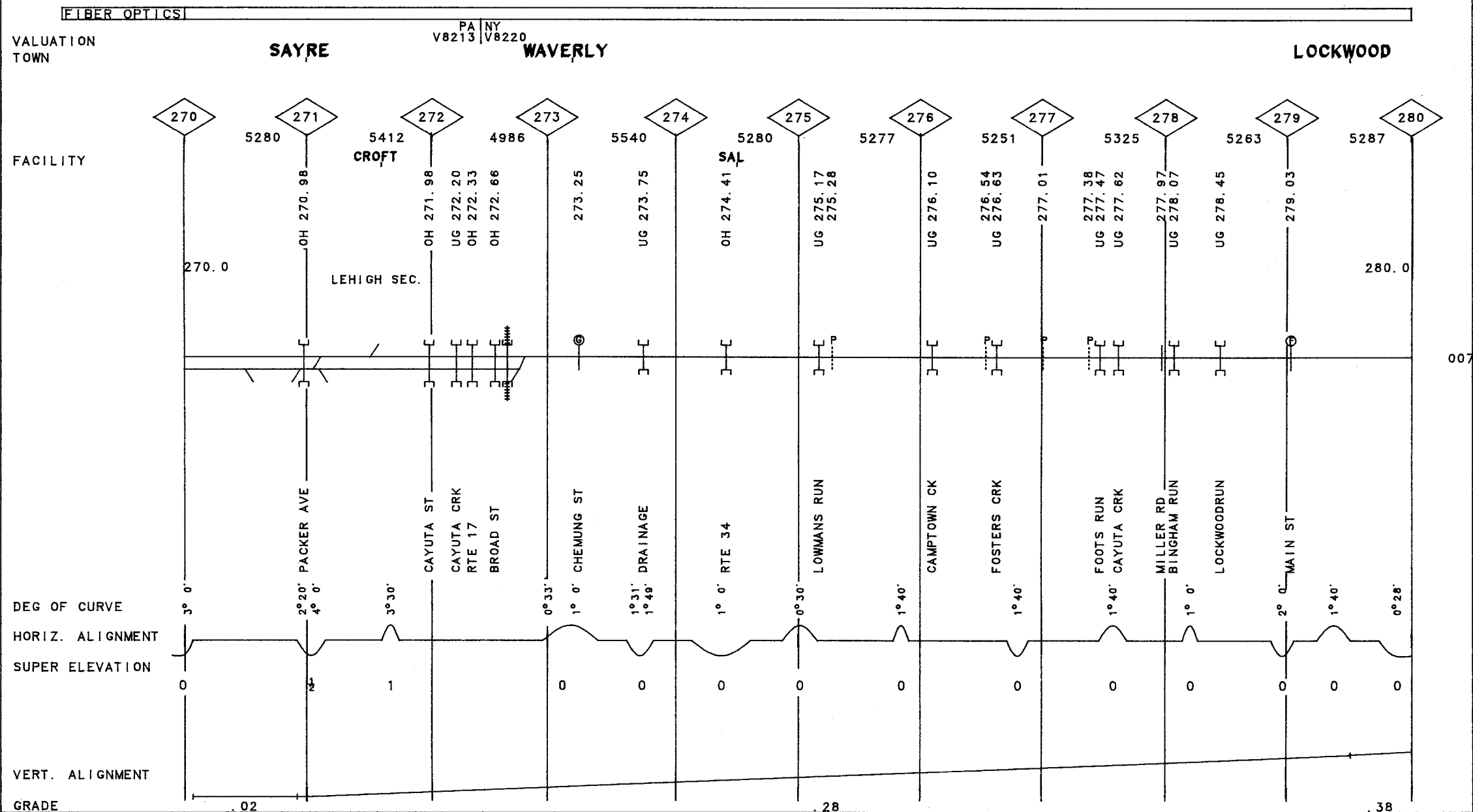
MP 269.70-MP 270.00 PA

REV. 01/01/91

30-0501 LEHIGH SEC

007

	LEHIGH SEC
330-0501	ITHACA SEC.
	ITHACA SEC.



GRINDING		
SURFACING		86
TIES		86
UNDERCUTTING		
RAIL	15-57	12-51
BAL. CLEAN		
TONNAGE (MGT)	2.1	
T T SPEED	30	

007

FIBER OPTICS

VALUATION
TOWN

VAN ETTEN

V8220

SPENCER

FACILITY

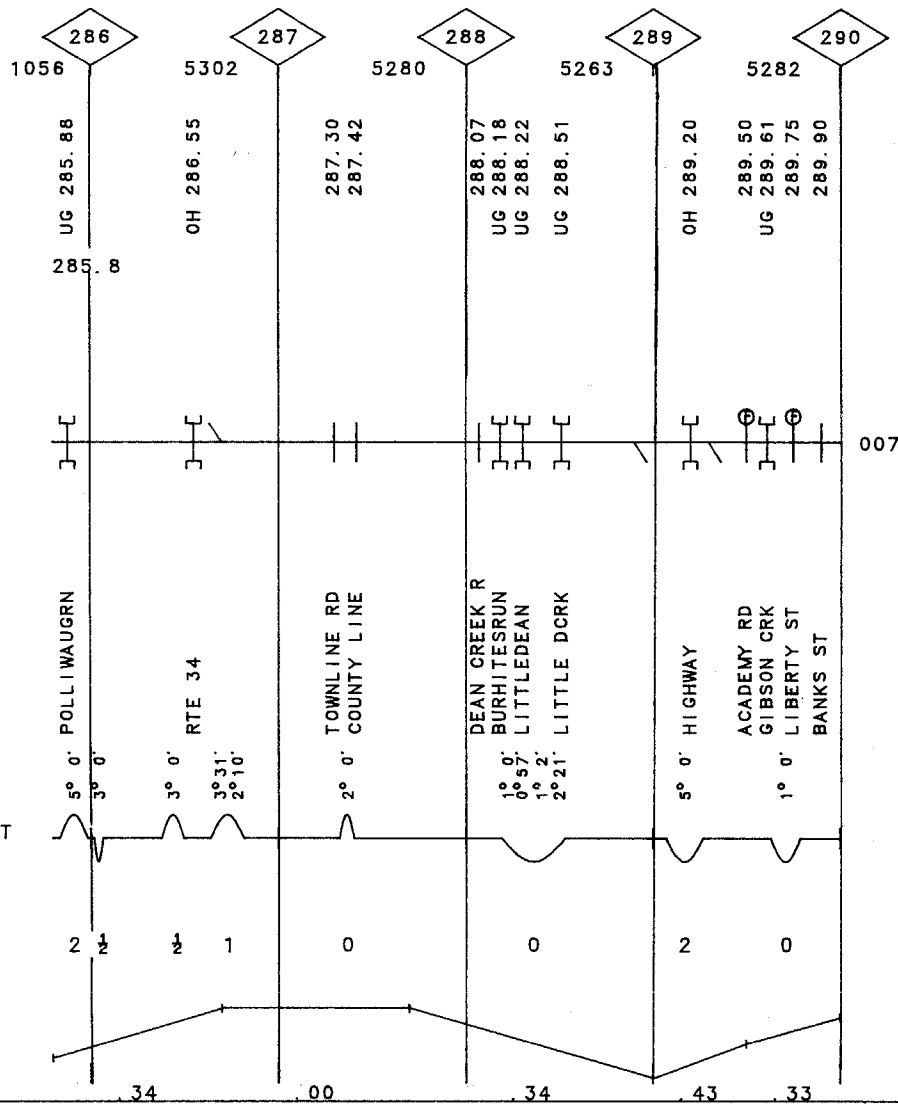
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

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007

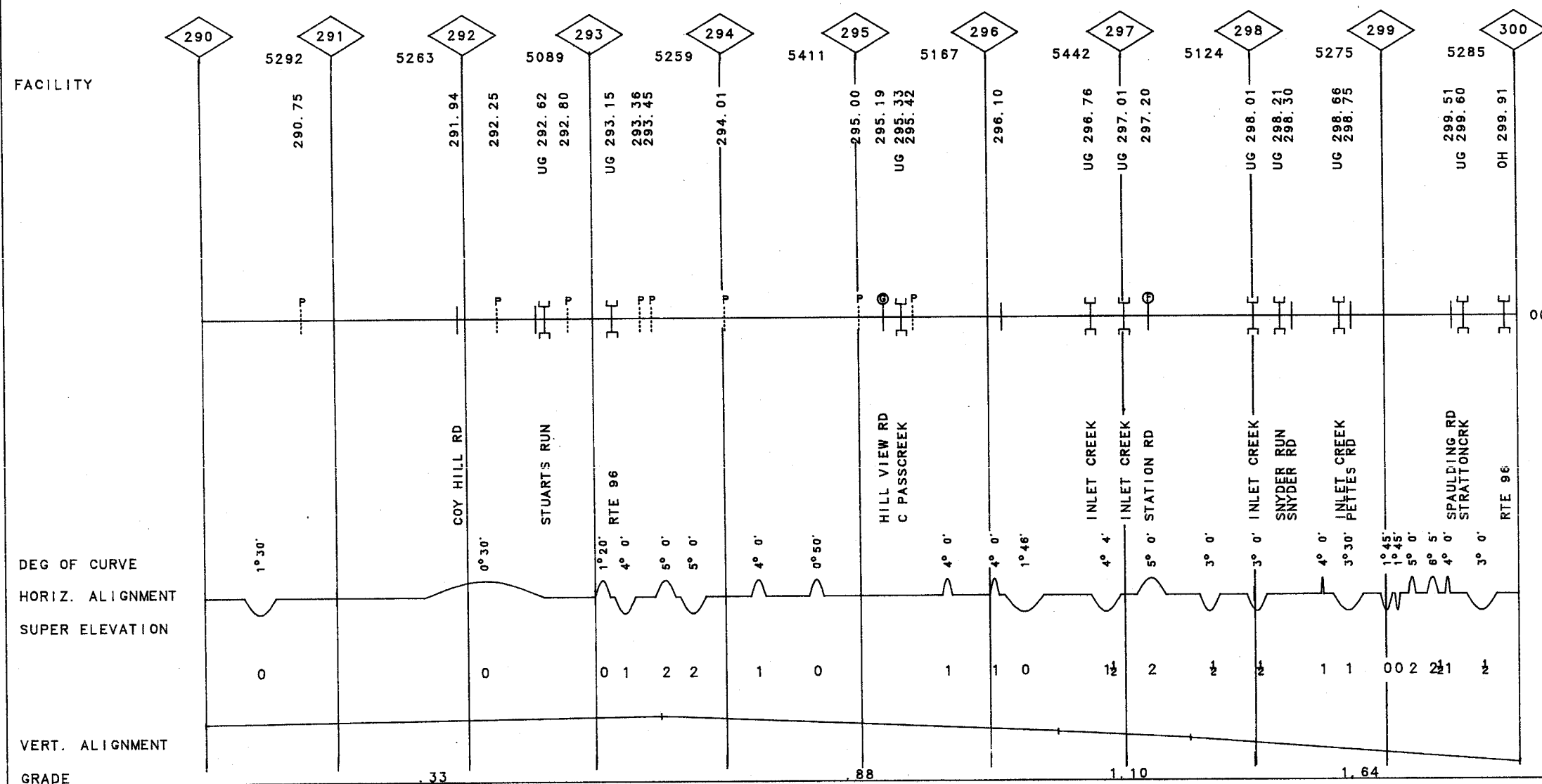
FIBER OPTICS

VALUATION
TOWN

N. SPENCER

Y8220

WEST DANBY



007

GRINDING					
SURFACING			86		
TIES			86		
UNDERCUTTING					
RAIL	15-46	15-53	15-56	15-57	
BAL. CLEAN			86		
TONNAGE (MGT)		2.1			
T T SPEED		30		(10)	

007

FIBER OPTICS

VALUATION
TOWN

NEWFIELD

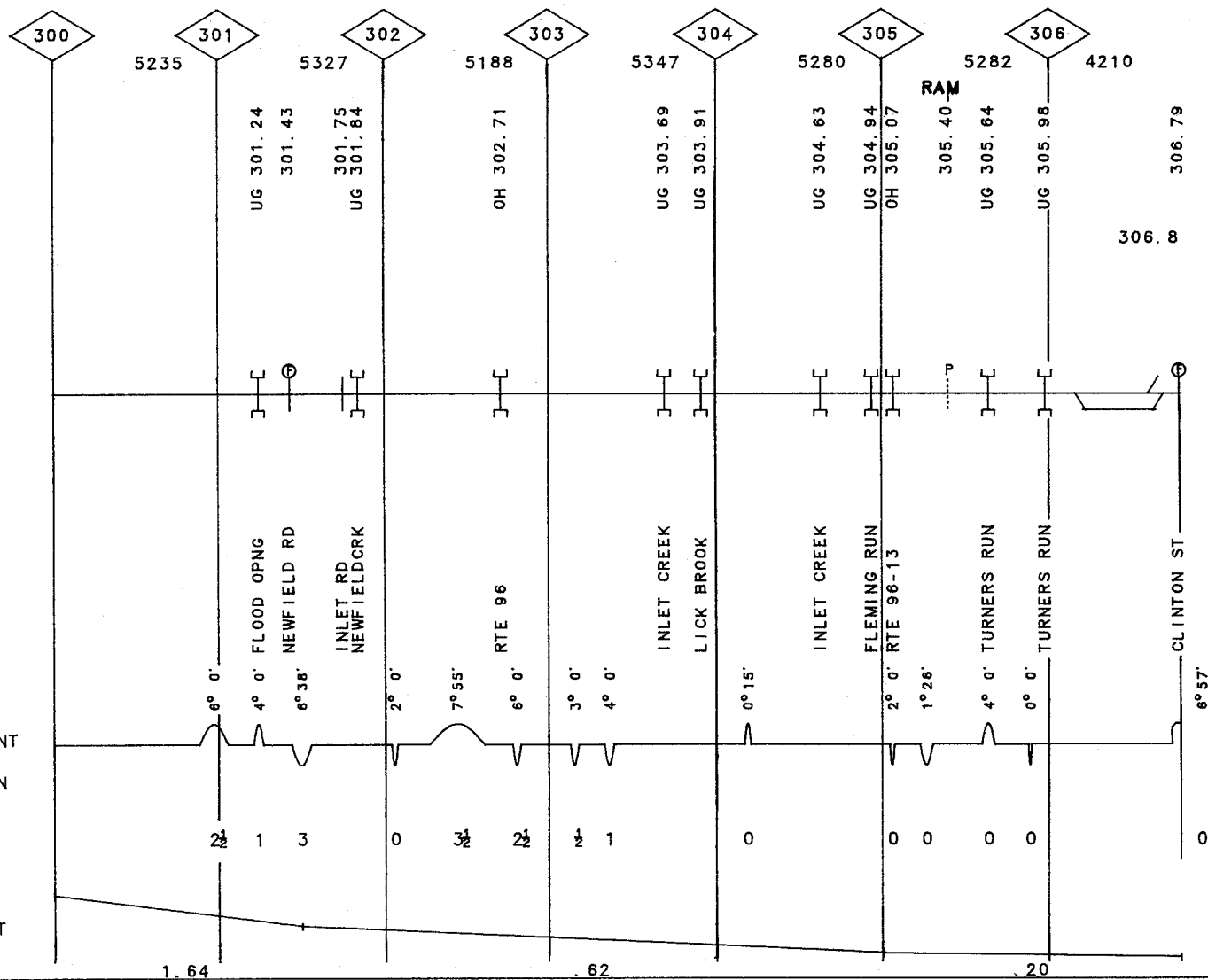
V8220

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	84
SURFACING	88
TIES	83
UNDERCUTTING	30F83
RAIL	88
BAL. CLEAN	2.0
TONNAGE (MGT)	(10)
T T SPEED	

007

FIBER OPTICS

V8219

VALUATION
TOWN

ITHACA

FACILITY

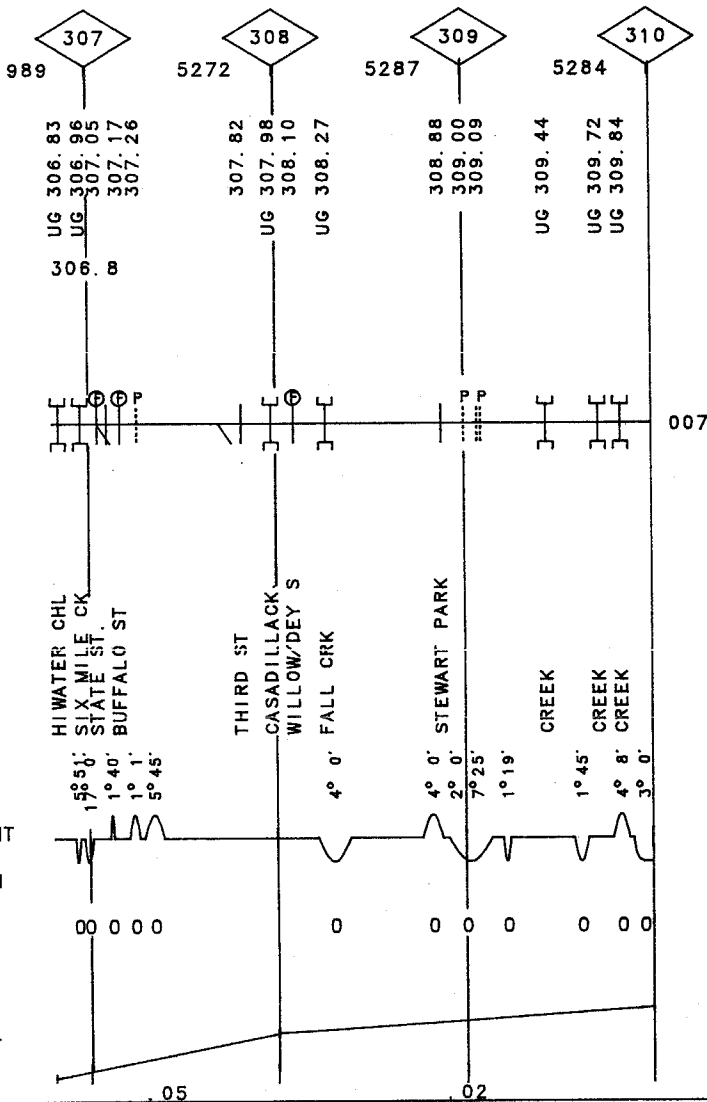
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING		84
SURFACING		88
TIES		83
UNDERCUTTING		
RAIL		30F83
BAL CLEAN		88
TONNAGE(MGT)		2.0
T T SPEED		25

007

FIBER OPTICS

VALUATION
TOWN

MC KINNEYS

PORTLAND POINT LUDLOWVILLE

LANSING

FACILITY

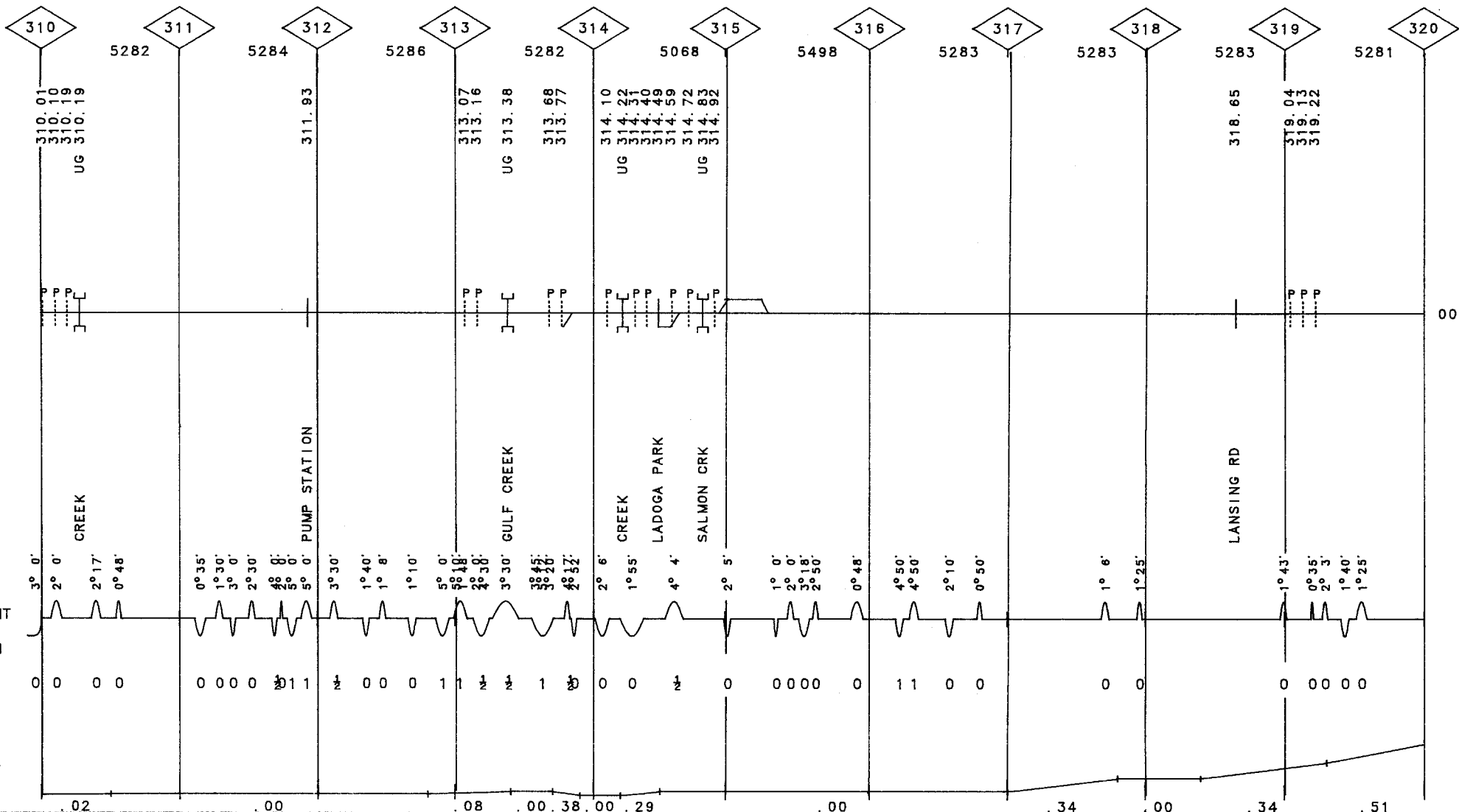
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	84
SURFACING	88
TIES	83
UNDERCUTTING	
RAIL	30F83
RAIL CLEAN	88
TONNAGE (MGT)	2.0
T T SPEED	25 10

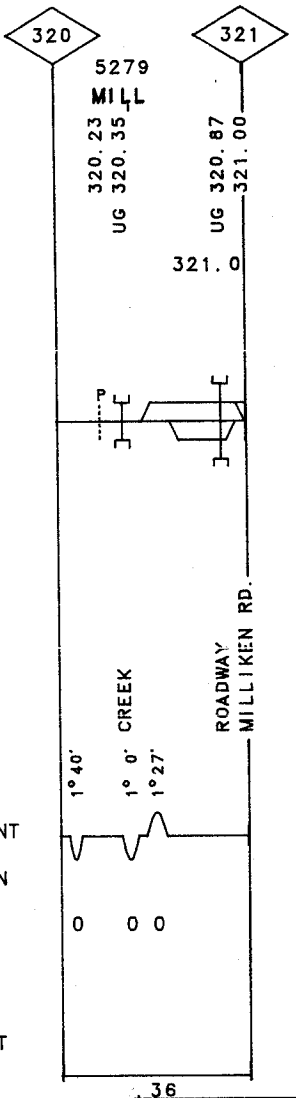
007

FIBER OPTICS

VALUATION
TOWN

V8219
MILLIKEN

FACILITY



DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

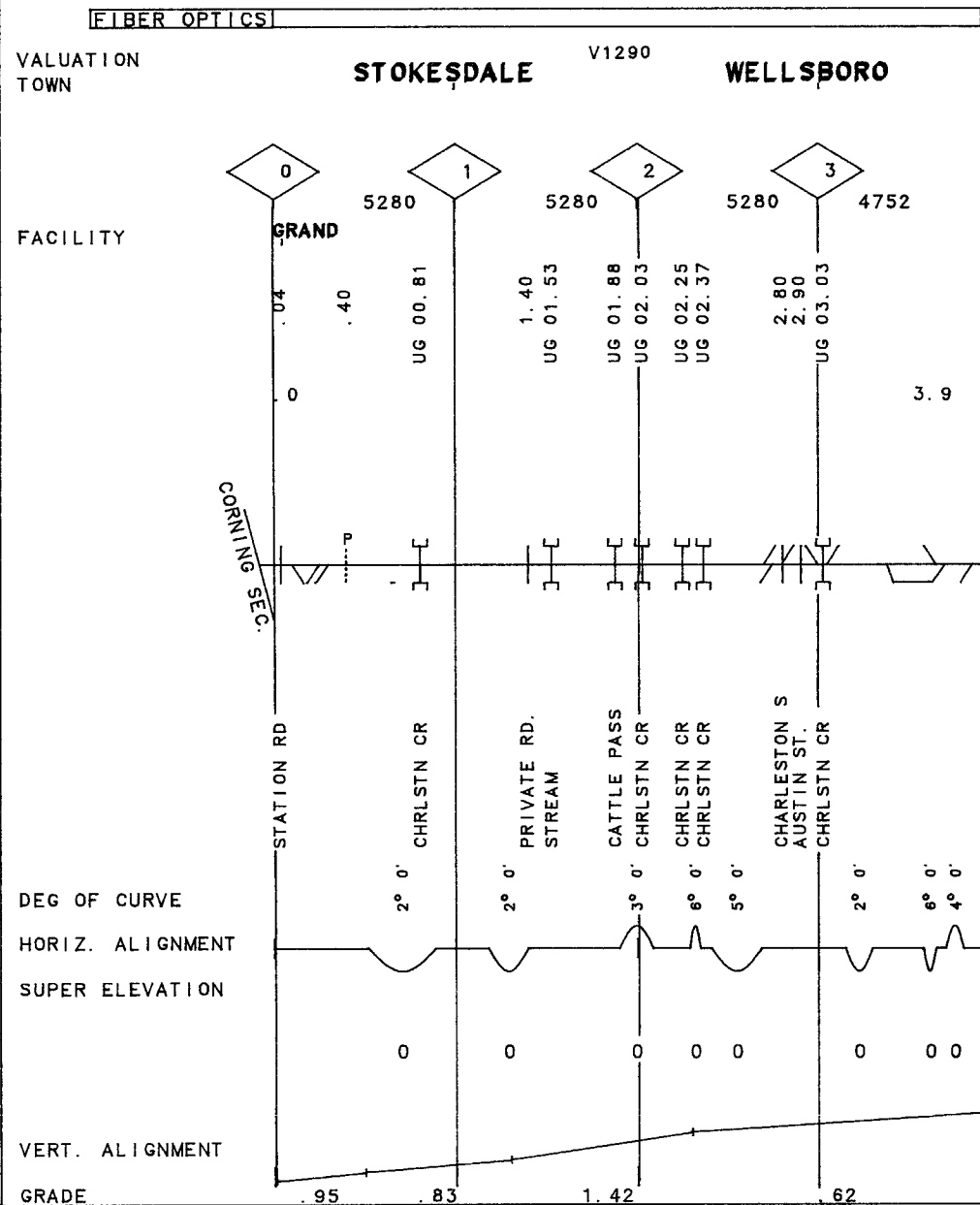
VERT. ALIGNMENT

GRADE

36

GRINDING	
SURFACING	79E
TIES	83
UNDERCUTTING	
RAIL	1 80F09 80F23 80F09 80F10
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

007



007

GRINDING			
SURFACING		68E	
TIES		58	
UNDERCUTTING			
RAIL	30-49	30-50	52051
BAL. CLEAN			
TONNAGE (MGT)		0.1	
SPEED		10	

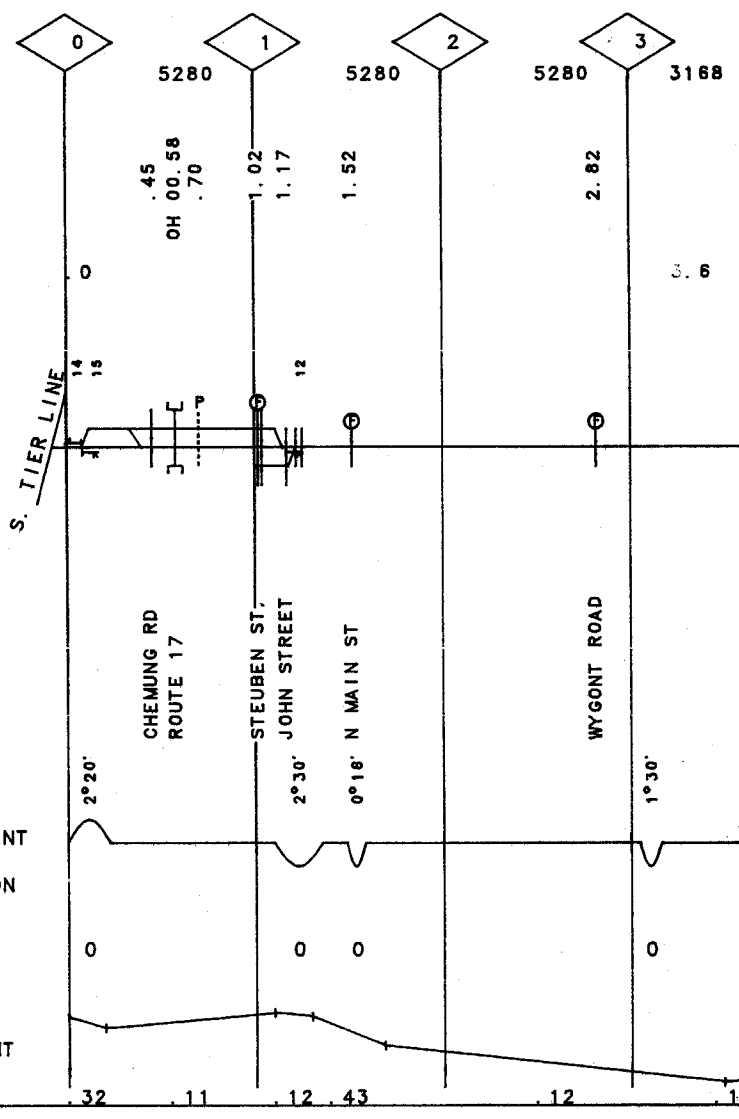
007

FIBER OPTICS

VALUATION
TOWN

HORSEHEAD V7466

FACILITY



007

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

VALUATION
TOWN

FACILITY

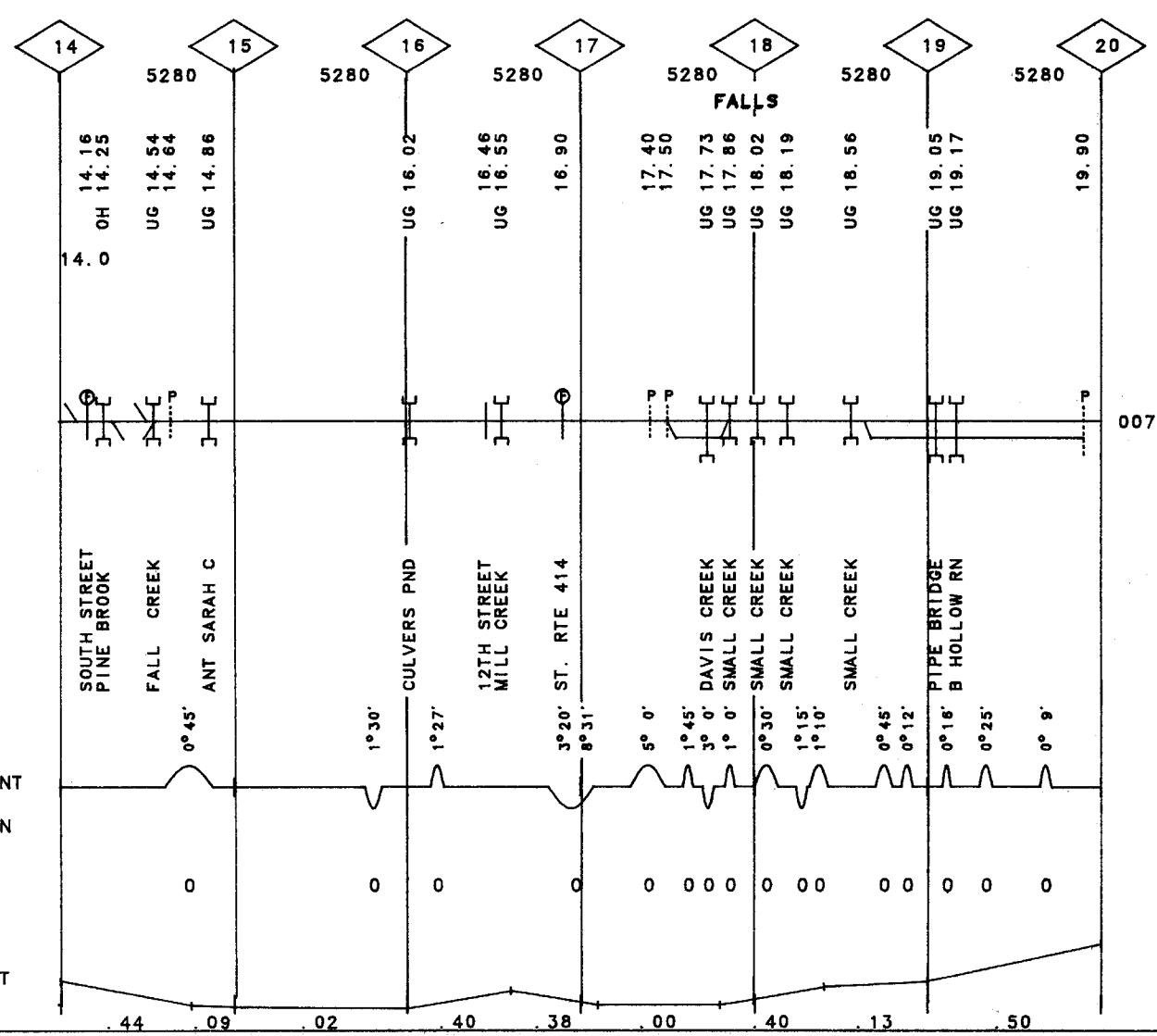
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT
GRADE

GRINDING																																
SURFACING									62J																68E							
TIES	62								60								82ST															
UNDERCUTTING																																
RAIL	30F47	30F25		30-23		30C58		30C58		30C58		30C59		30F55		30C58																
BAI CLEAN																																
TONNAGE(MGT)	0.1																0.4															
T SPEED									10																							

FIBER OPTICS

MONTOUR FALLS
WATKINS GLEN



007

007

007 |VALUATION
TOWN

V7466

PENN YAN



GRINDING							
SURFACING					63J		
TIES		63		53			58
UNDERCUTTING							
RAIL	30C43	30C29		52-53		30C47	19C30
BAL CLEAN							30C44
TONNAGE(MGT)					0.1		
T T SPEED					10		

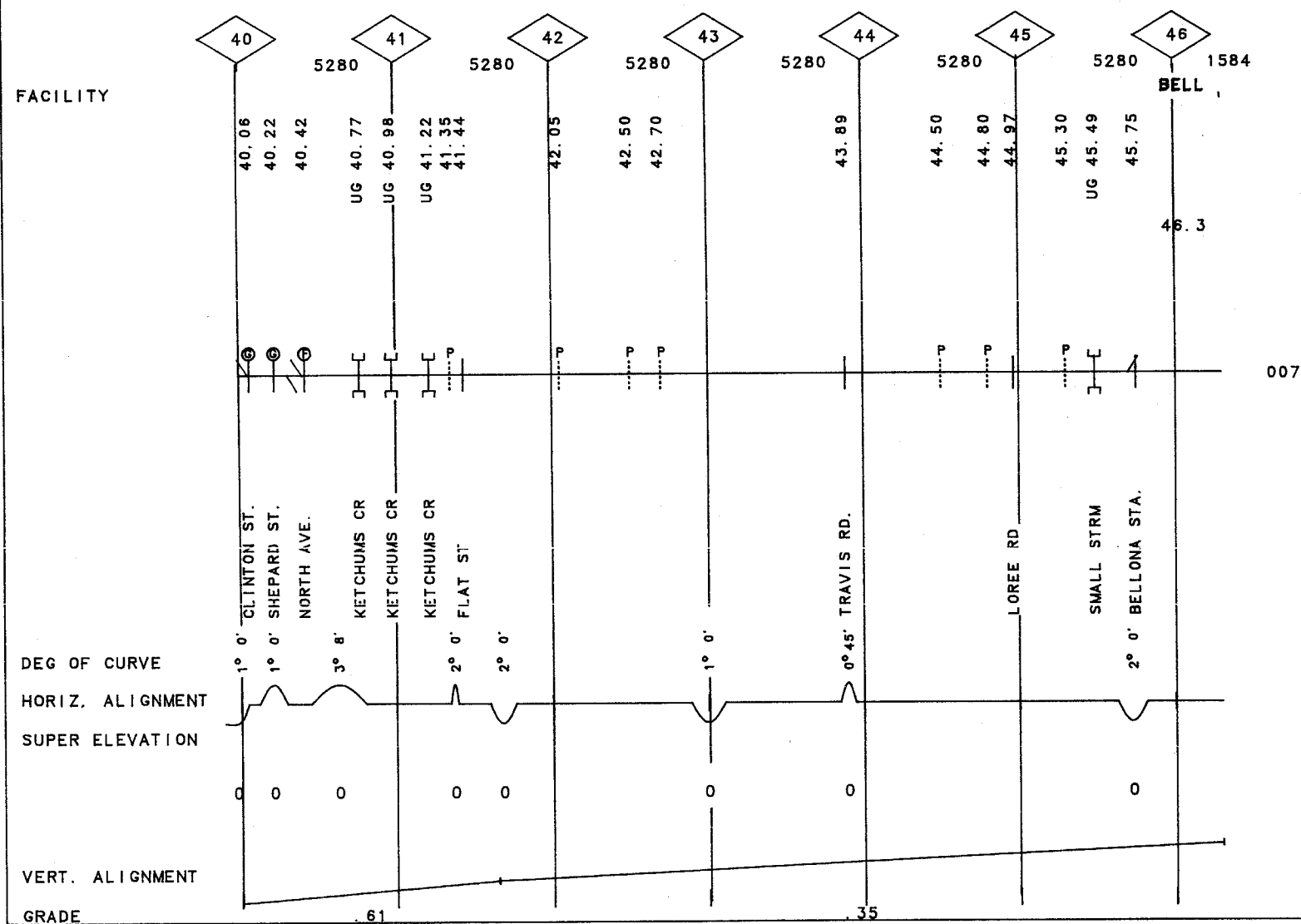
FIBER OPTICS

VALUATION
TOWN

V7466

BENTON

BELLONA



GRINDING			
SURFACING			
TIES			
UNDERCUTTING			
RAIL	00F25	07F22	00F18
BAL CLEAN			
TONNAGE (MGT)		0.1	
SPEED		10	

007

FIBER OPTICS

VALUATION
TOWN

V9042
NOBSCOT

SOUTH SUDBURY

FACILITY

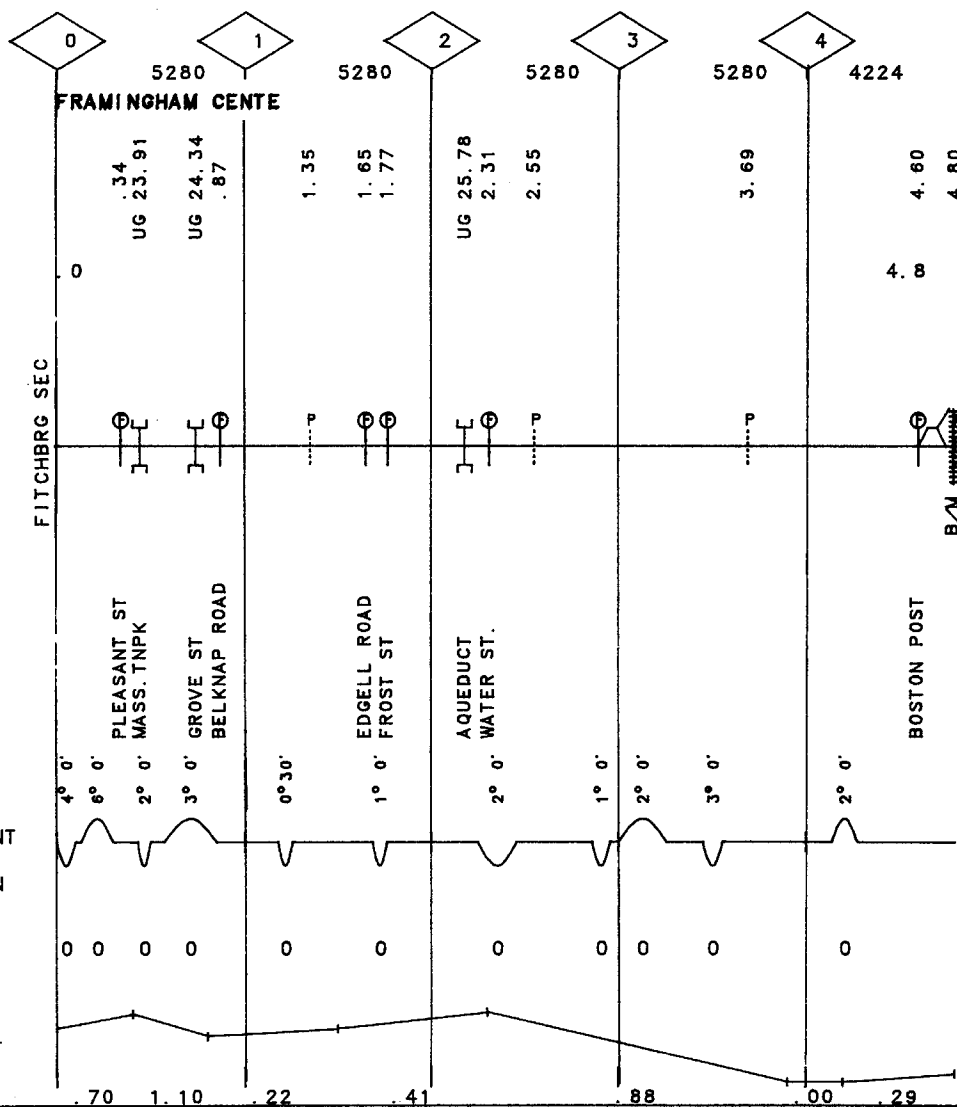
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING									
SURFACING				83					90
TIES				81					89
UNDERCUTTING									
RAIL	07F38		00F26		07F30			07-31	
BAL CLEAN									
TONNAGE (MGT)				0.1					4.6
TT SPEED	15				25				

FIBER OPTICS

VALUATION
TOWN

MANSFIELD

FOXBORO

BAY STATE ^{V9042}

CEDAR

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

007VALUATION
TOWN

V9042

SHERBORN



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

007

25

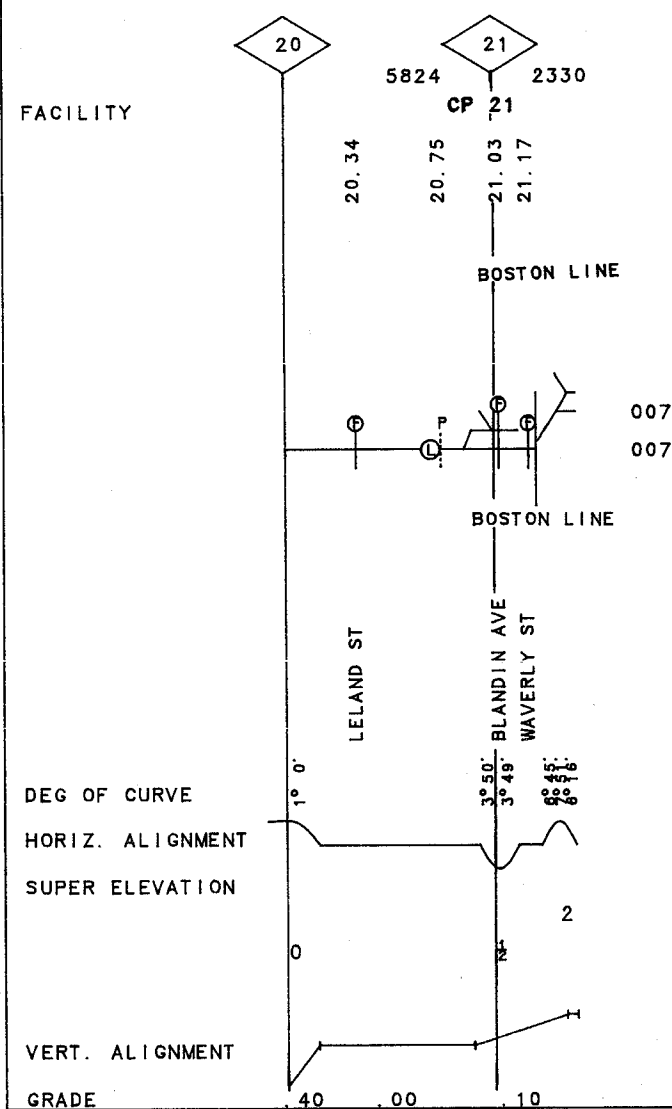
GRINDING	
SURFACING	90
TIES	89
UNDERCUTTING	
RAIL	07F36
BAL. CLEAN	
TONNAGE (MGT)	4.6
T T SPEED	25

007

FIBER OPTICS ☐

VALUATION
TOWN

V9042
NORTH FRAMINGHAM



165

MA

21.40

-MP

20.00

REV. 01/01/91

MP

30-4130

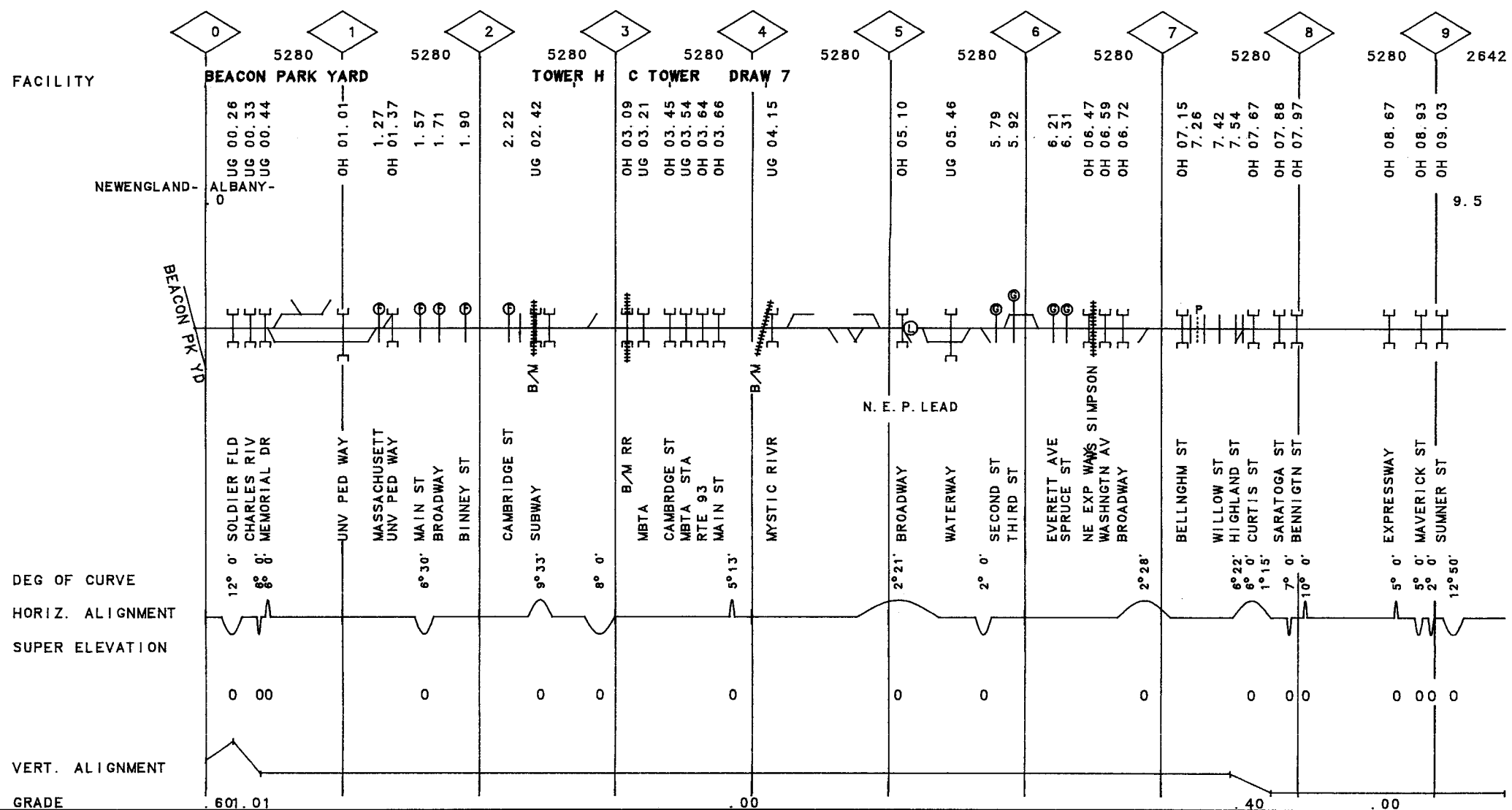
FRAMINGHAM SEC.

007.

VALUATION
TOWN

CAMBRIDGE

E. SOMERVILLE^{V0010} EVERETT CHELSEA B/M EAST BOSTON



GRINDING	
SURFACING	80E
TIES	80
UNDERCUTTING	74
RAIL	00-24
RAIL CLEAN	
TONNAGE(MGT)	0.1
SPEED	10

007

FIBER OPTICS

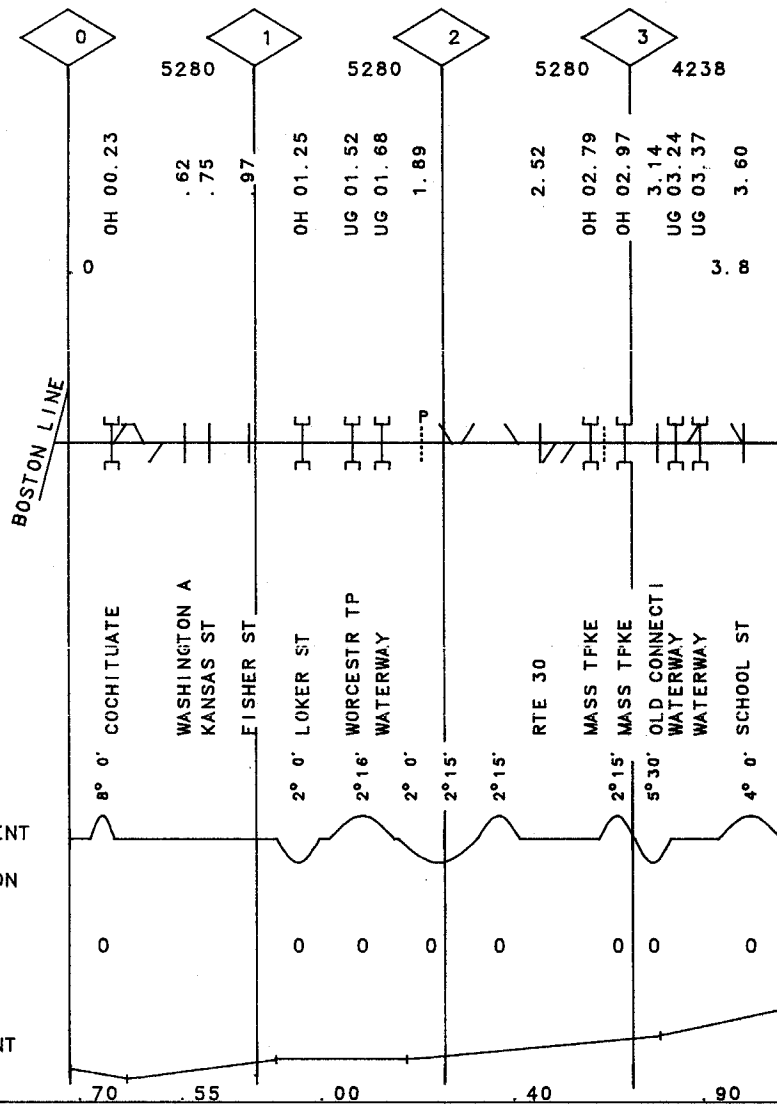
VALUATION
TOWN

NATICK

COCHITUATE

SAXONVILLE

FACILITY



007

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FIBER OPTICS

VALUATION
TOWN

FRAMINGHAM

WHITNEYS

V0010

HOLLISTON

MET CALFS

FACILITY

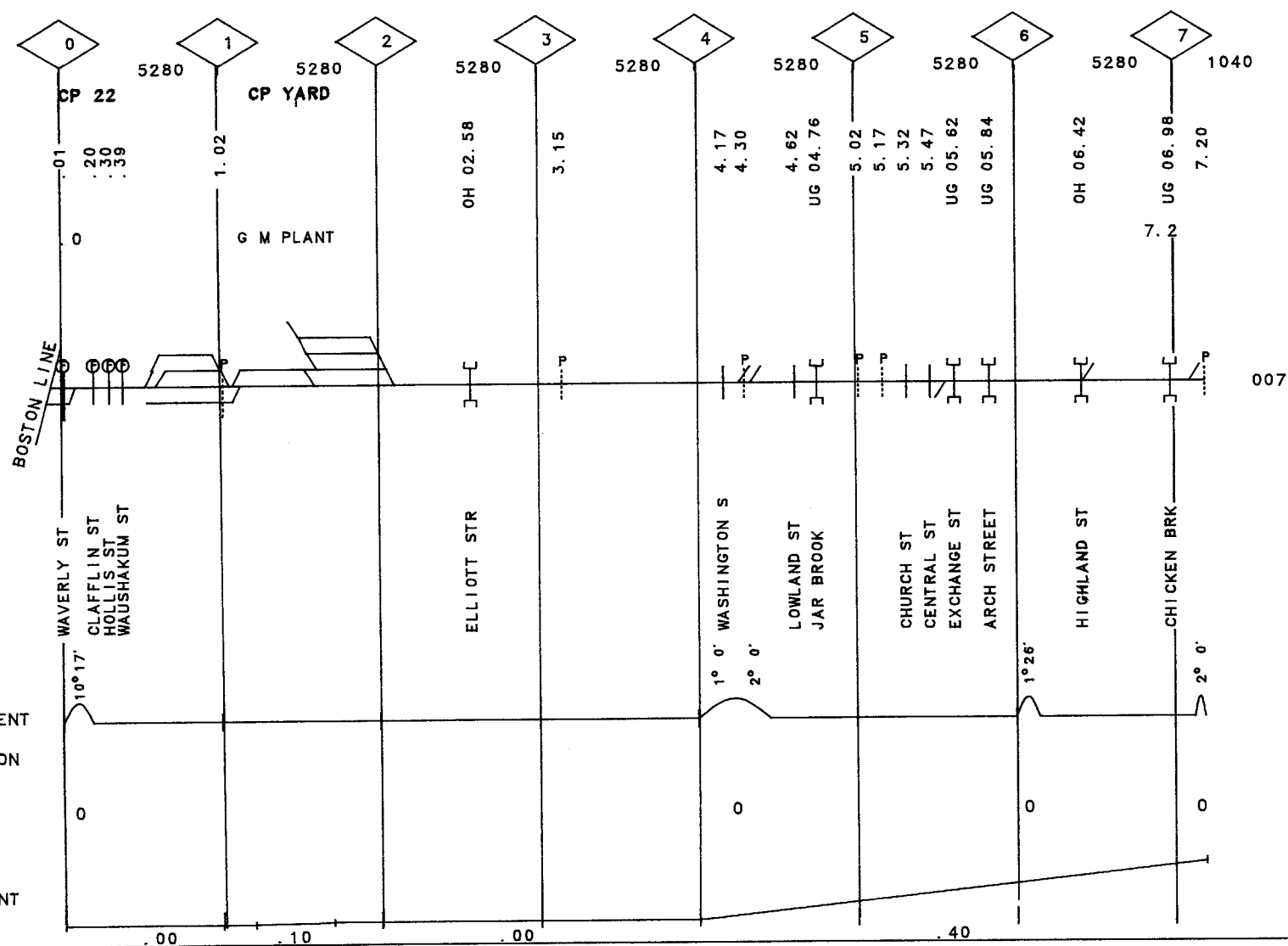
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	
TIES	55
UNDERCUTTING	
RAIL	00-15
RAIL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

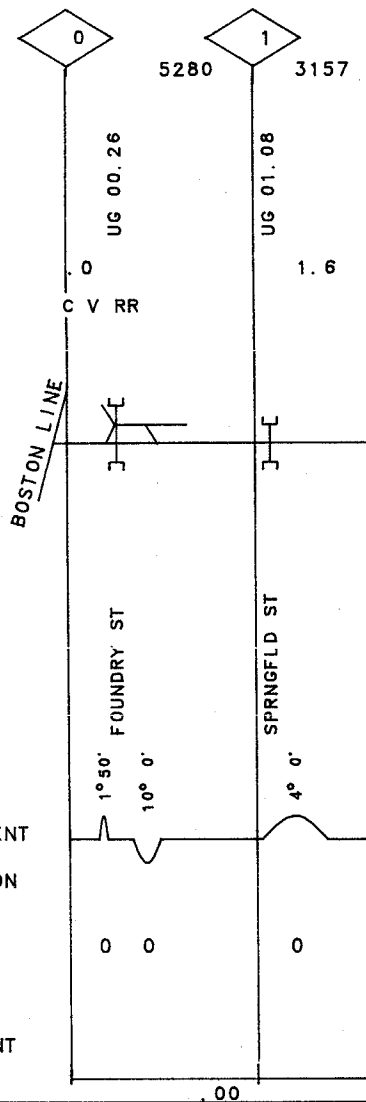
007

FIBER OPTICS

VALUATION
TOWN

PALMER V0050

FACILITY



007

GRINDING					
SURFACING	90	84	90	84	
TIES			90		
UNDERCUTTING					
RAIL	19-74		00-14		
BAL CLEAN					
TONNAGE (MGT)			0.5		
T T SPEED			10		

007

FIBER OPTICS

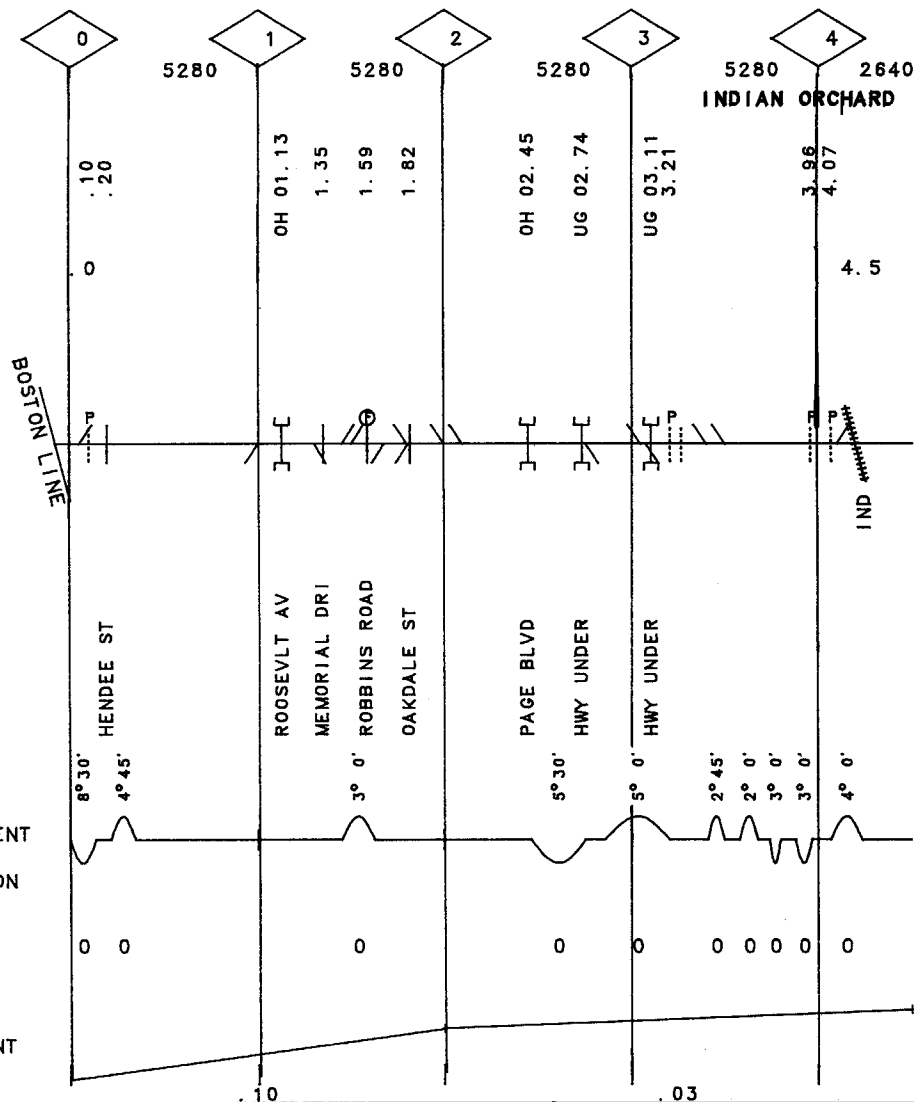
VALUATION
TOWN

ATHOL JUNCTION

V0010

FIBERLOID

FACILITY



007

GRINDING			
SURFACING	59		80E
TIES		59	
UNDERCUTTING			
RAIL	05-21		00-18
BAL. CLEAN			
TONNAGE(MGT)	0.1		
T T SPEED		10	

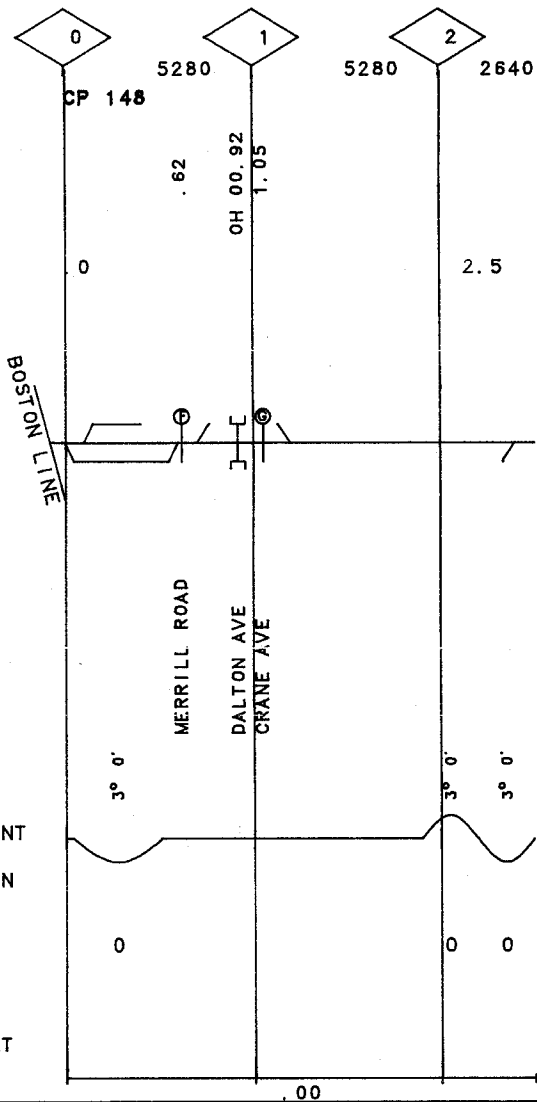
007

FIBER OPTICS

VALUATION
TOWN

V0070

FACILITY



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

GRINDING	
SURFACING	B / M
TIES	
UNDERCUTTING	MTCE.
RAIL	00-13
BAL. CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10

007

FIBER OPTICS

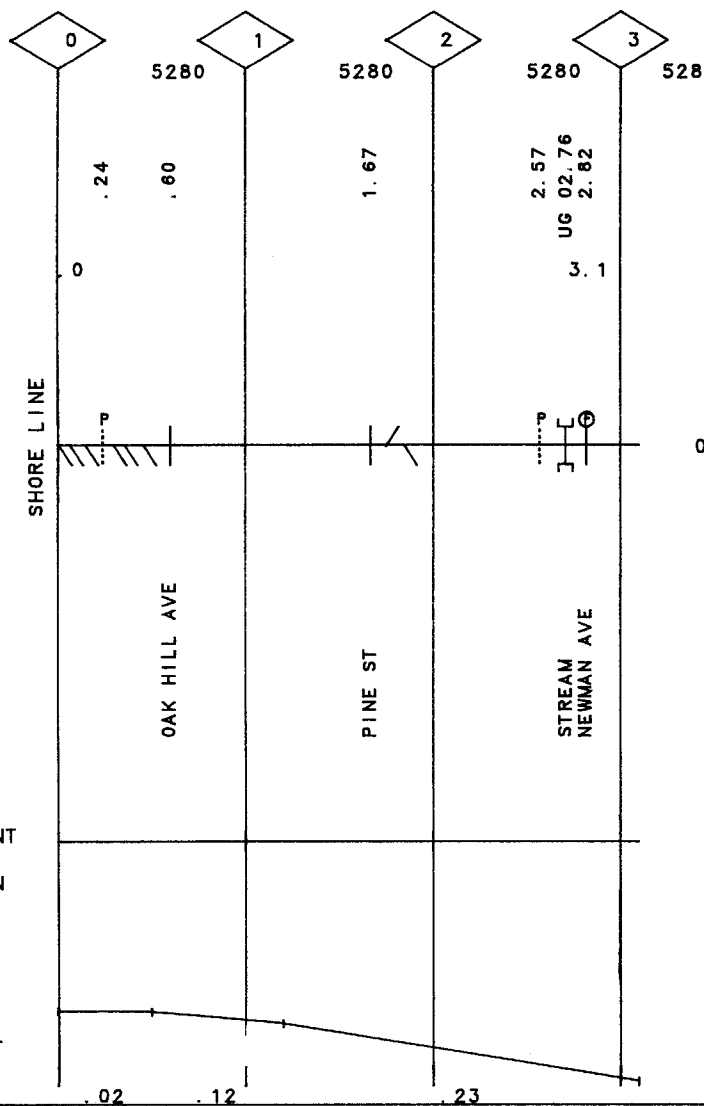
VALUATION
TOWN

V9034

MA RI

EAST JCT.

FACILITY



DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	
TIES	MTCE
UNDERCUTTING	
RAIL	07-24
BAL. CLEAN	
TONNAGE (MGT)	0.2
T. SPEED	40

007

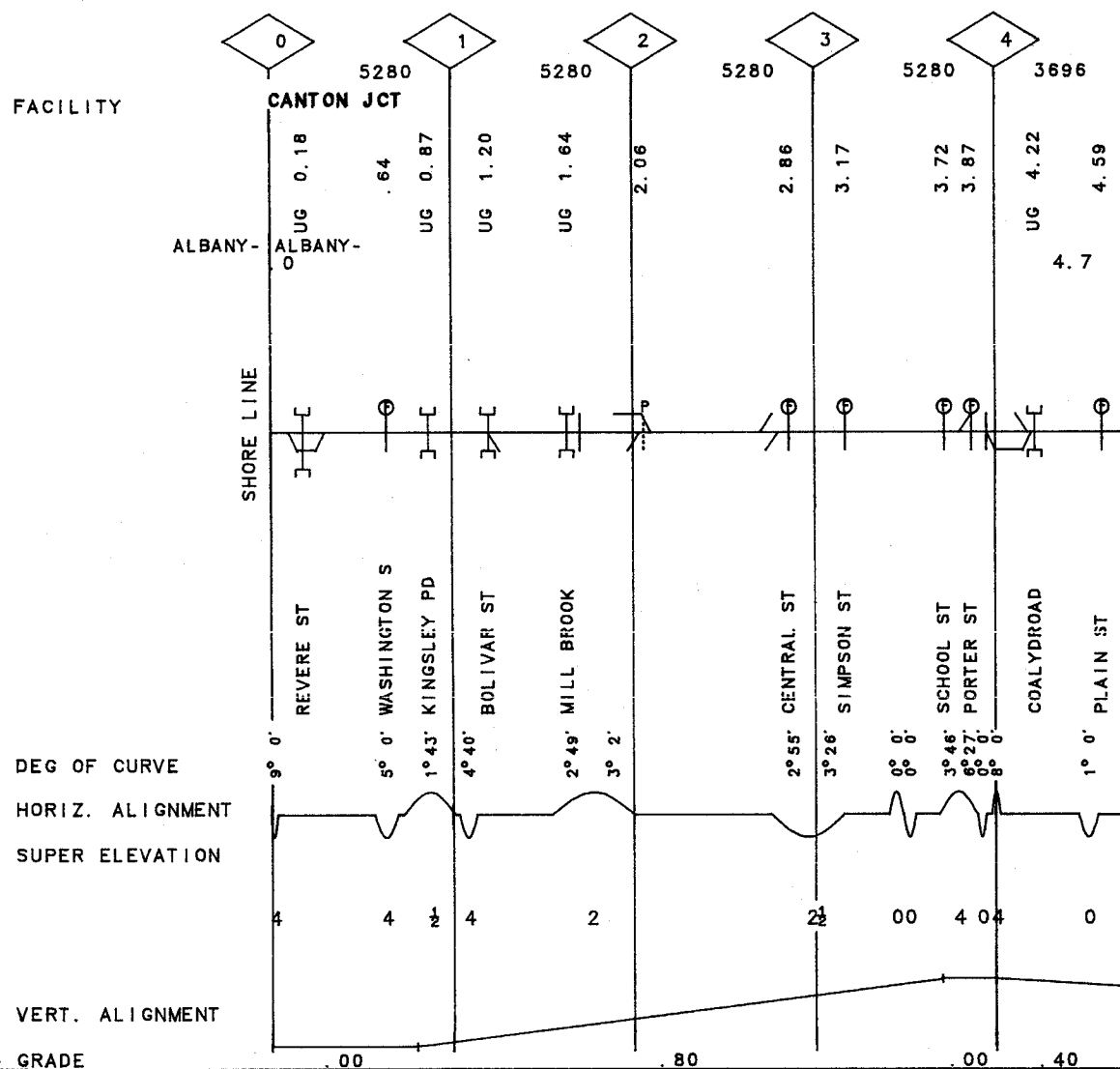
FIBER OPTICS

VALUATION
TOWN

CANTON

V9032
SPRINGDALE

STOUGHTON



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	07-26
BAL CLEAN	
TONNAGE (MGT)	0.1
T Y SPEED	10

001

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	0.1
1 SPEED	10

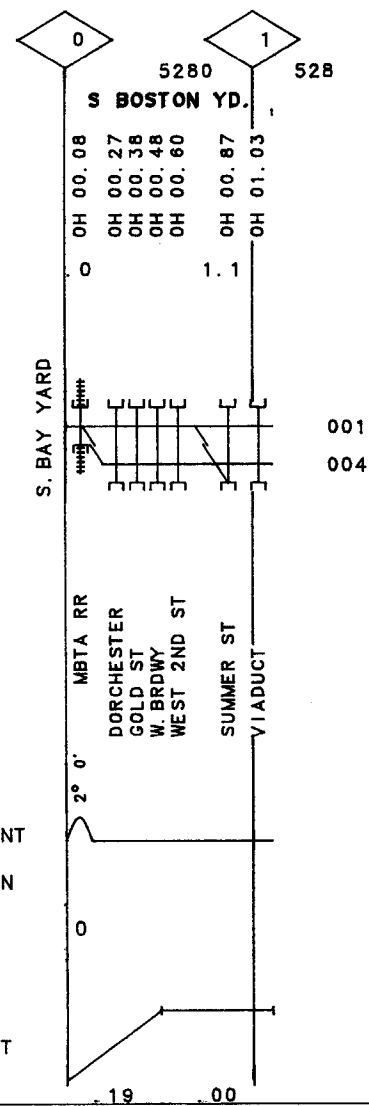
004

FIBER OPTICS

VALUATION
TOWN

V9042
SOUTH BAY

FACILITY



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	07F30
BAL. CLEAN	
TONNAGE (MGT)	0.2
T T SPEED	10

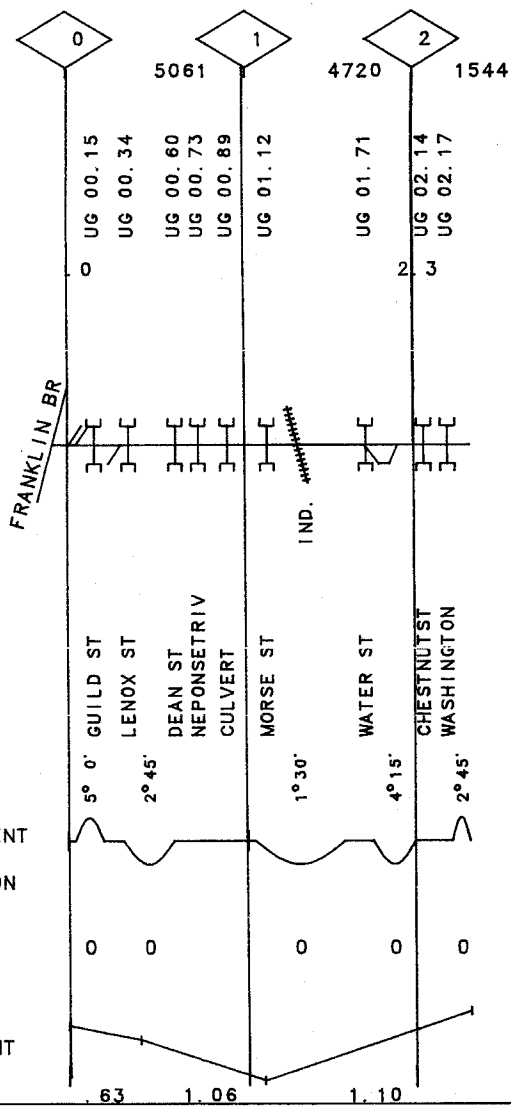
007

FIBER OPTICS

VALUATION
TOWN

V9042
NORWOOD CENTRAL

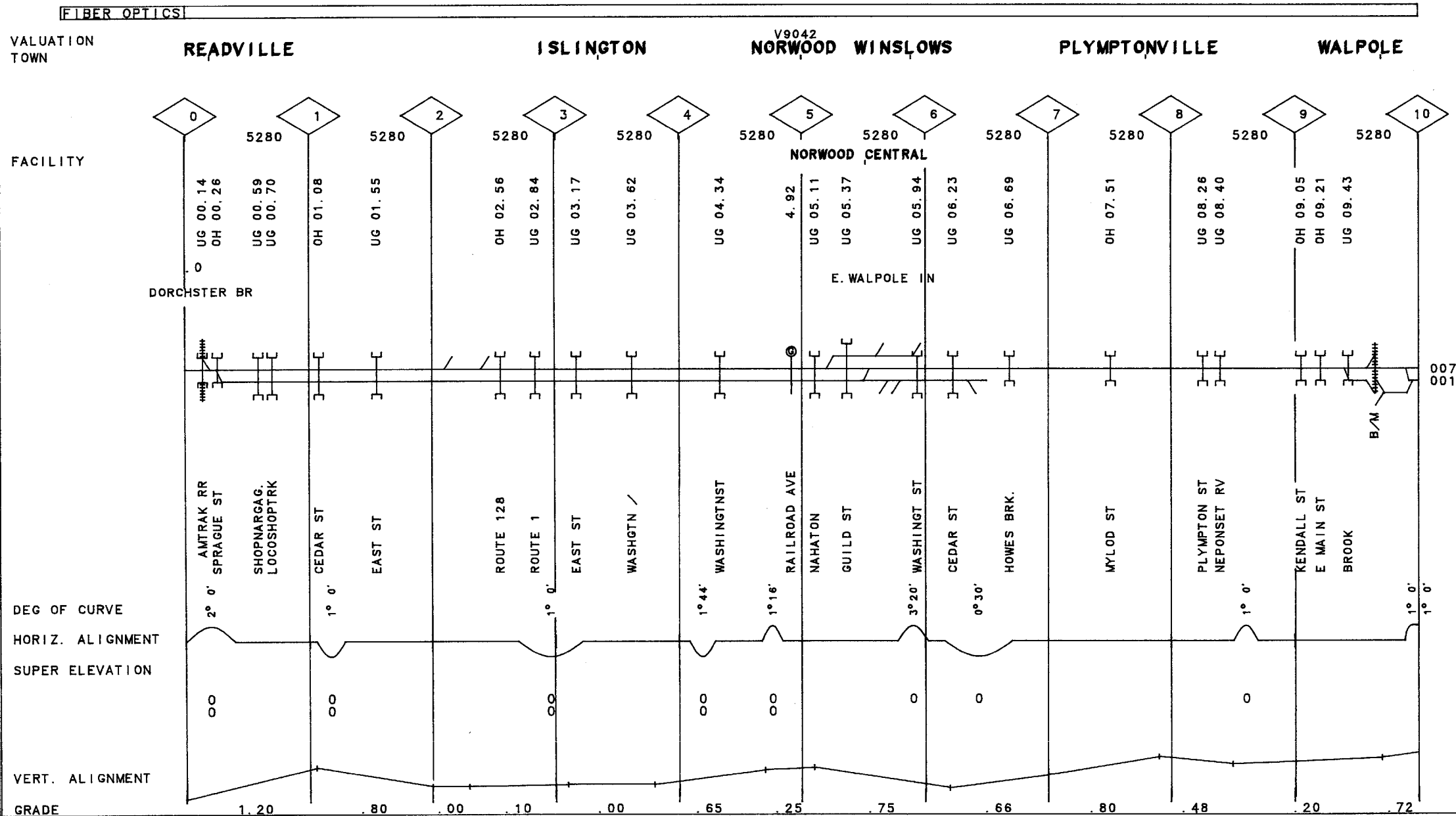
FACILITY



007

GRINDING		002	007	
SURFACING	84		84	
TIES	84		84	
UNDERCUTTING	19-84		19-84	007
RAIL				
BAL CLEAN				
TONNAGE(MGT)	2.7		3.9	
T T SPEED	10		10	

GRINDING				
SURFACING	84			
TIES	84			
UNDERCUTTING	19-84			001
RAIL				
BAL CLEAN				
TONNAGE(MGT)	1.4			
T T SPEED	10			



GRINDING	
SURFACING	84
TIES	84
UNDERCUTTING	
RAIL	19-84
BAL. CLEAN	
TONNAGE (MGT)	0.4
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

W. WALPOLE

HIGHLAND LAKE

V9042
CITY MILLS

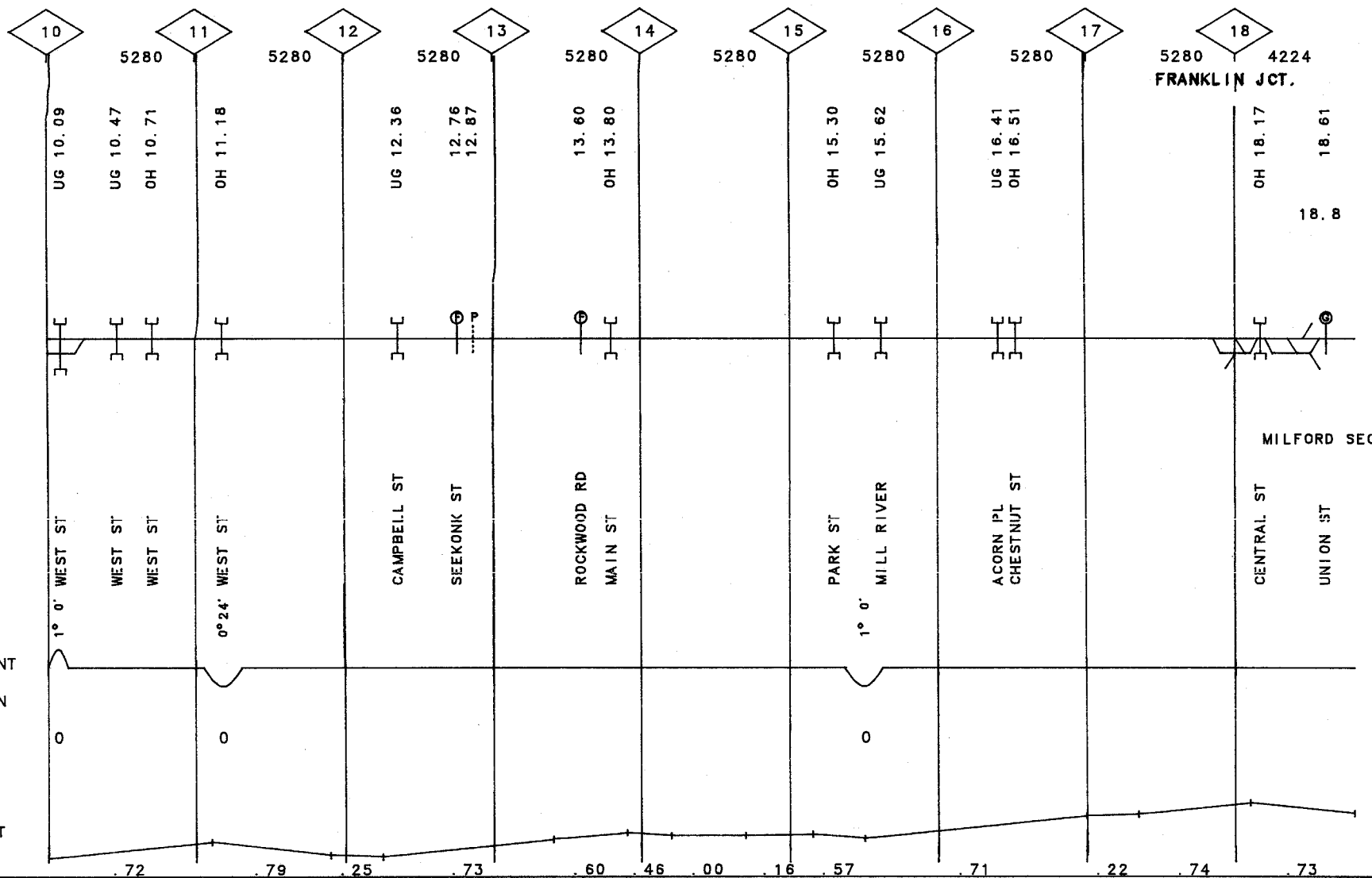
FRANKLIN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

BROCKTON



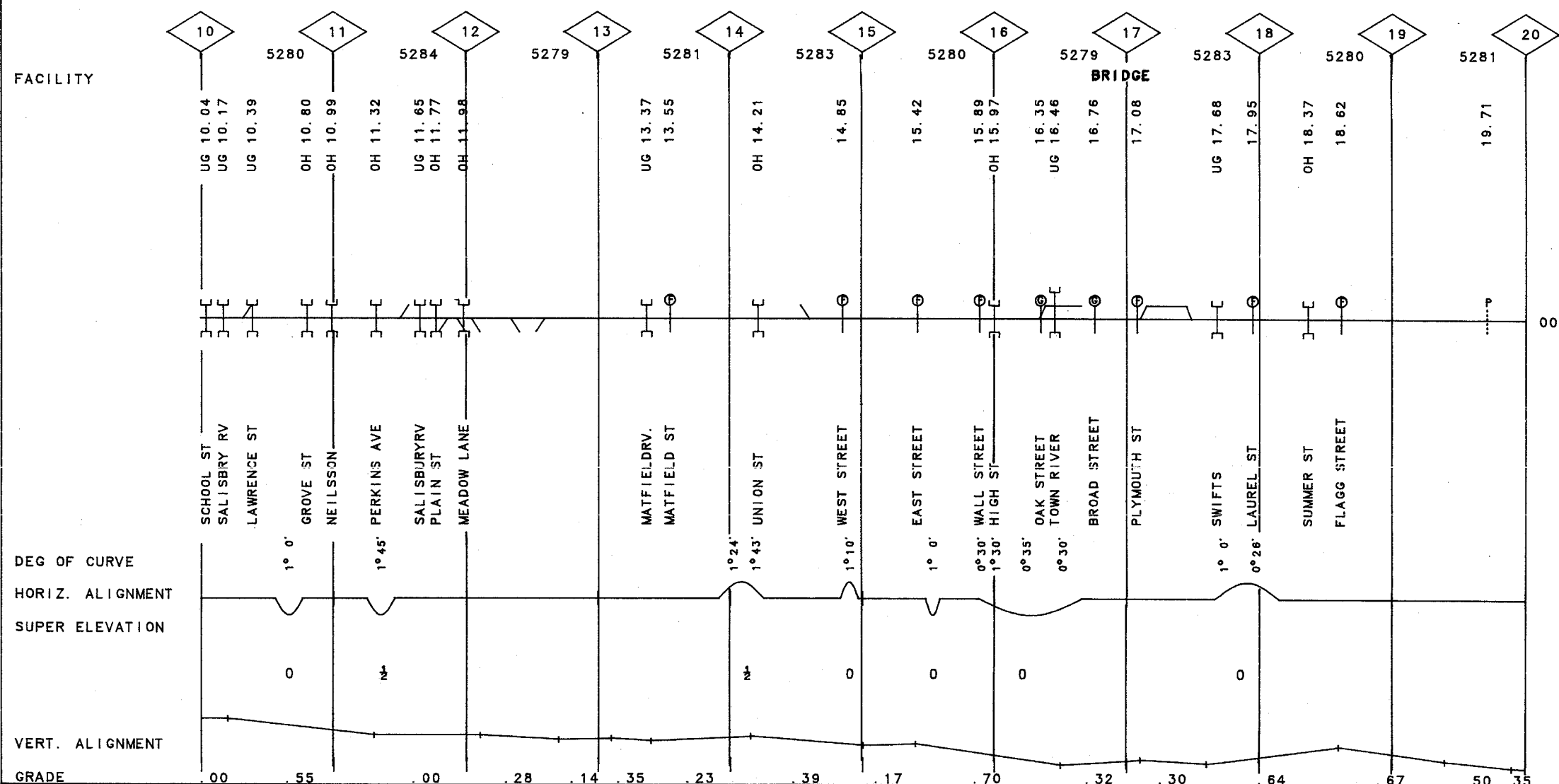
007VALUATION
TOWN

CAMPELLO

MATFIELD

V9042
WESTDALE

STANLEY



30-4177	BRAINTREE SEC.	MBTA
	BRAINTREE SEC.	MASS

REV. 01/01/91

MP	10.00	-MP
	11.40	

11.40	MA
20.00	

179

GRINDING			
SURFACING		79F	
TIES		79	
UNDERCUTTING			
RAIL	31-56	31F56	
BAL. CLEAN			
TONNAGE (MGT)		0.5	
T T SPEED	40/25/25		10

007

FIBER OPTICS

VALUATION
TOWN

S. BRIDGEWATER

V9042

ALDEN.

FACILITY

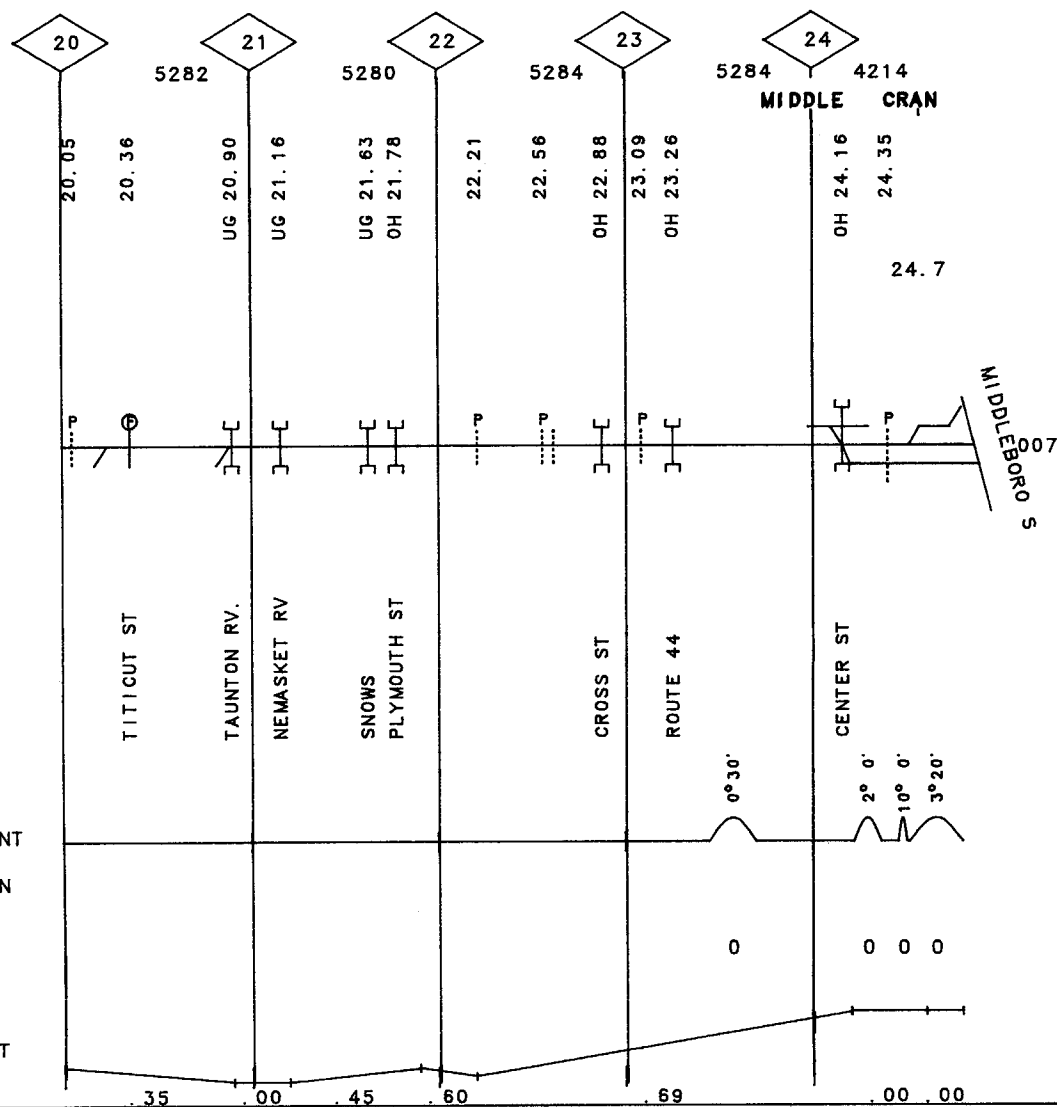
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	07 15-18 15-53 107- 78F26 80-15
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

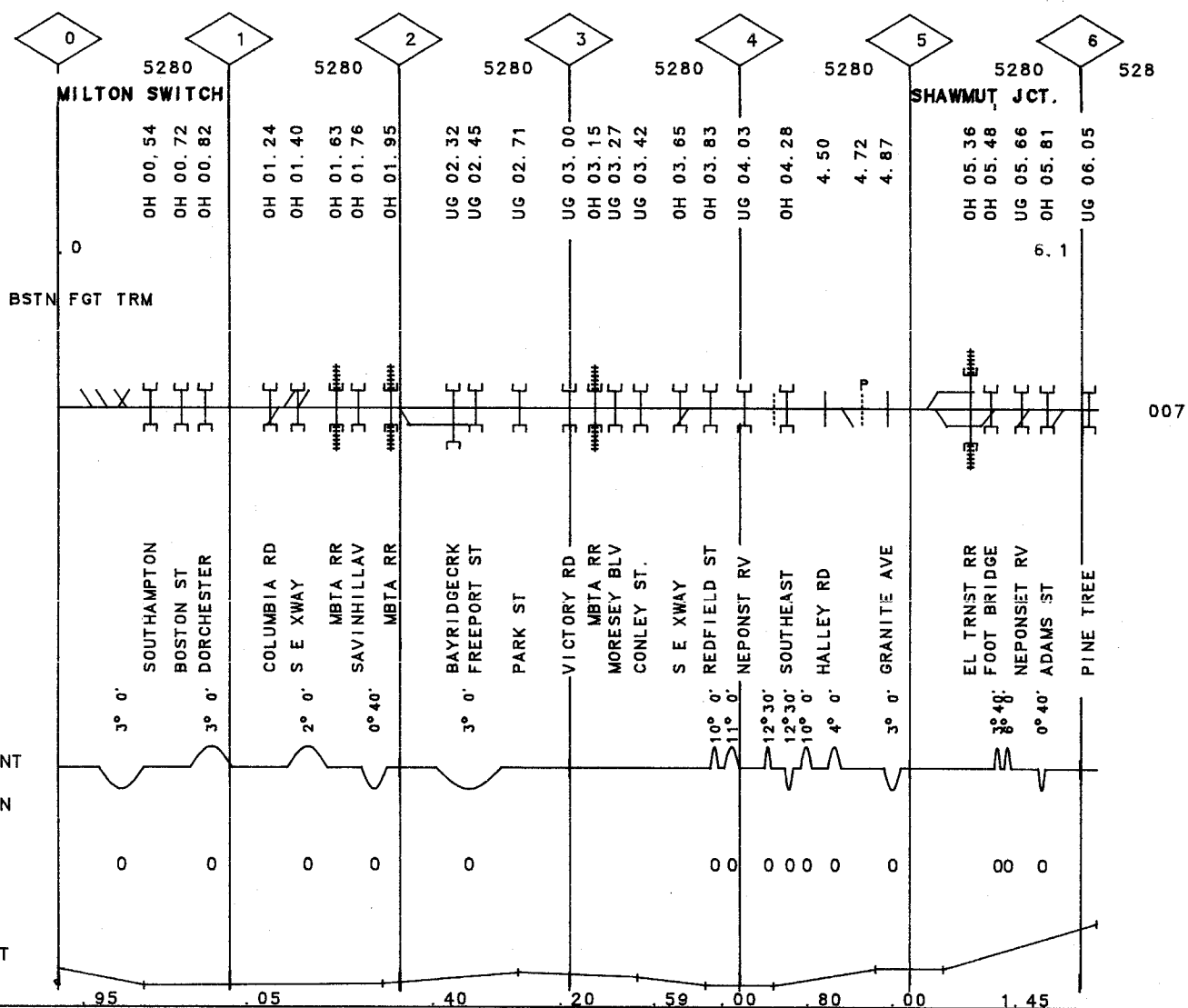
BOSTON

V9042

NEPONSET

MILTON

FACILITY



007

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

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

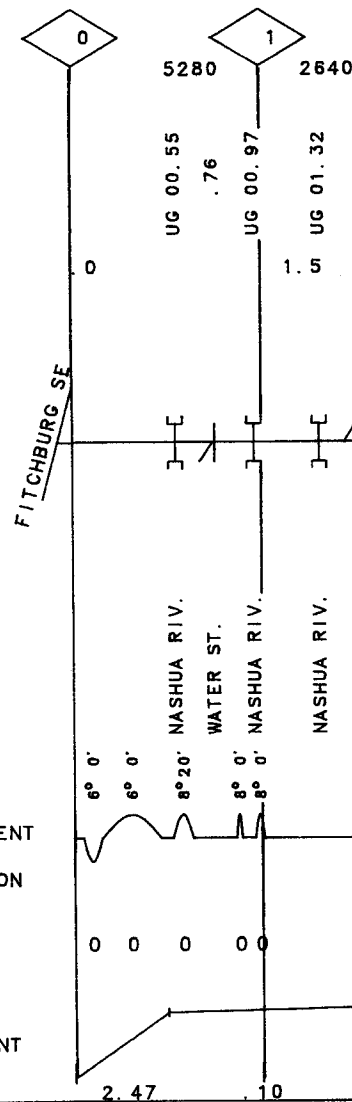
007

FIBER OPTICS

VALUATION
TOWN

V9042
LANCASTER MILLS

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING				
SURFACING	79E			
TIES	76			
UNDERCUTTING				
RAIL	80F15	80F41	78-06	80-12
BAL. CLEAN				
TONNAGE (MGT)	0.2			
T T SPEED	10	15	25	

007

FIBER OPTICS

VALUATION
TOWN

FITCHBURG

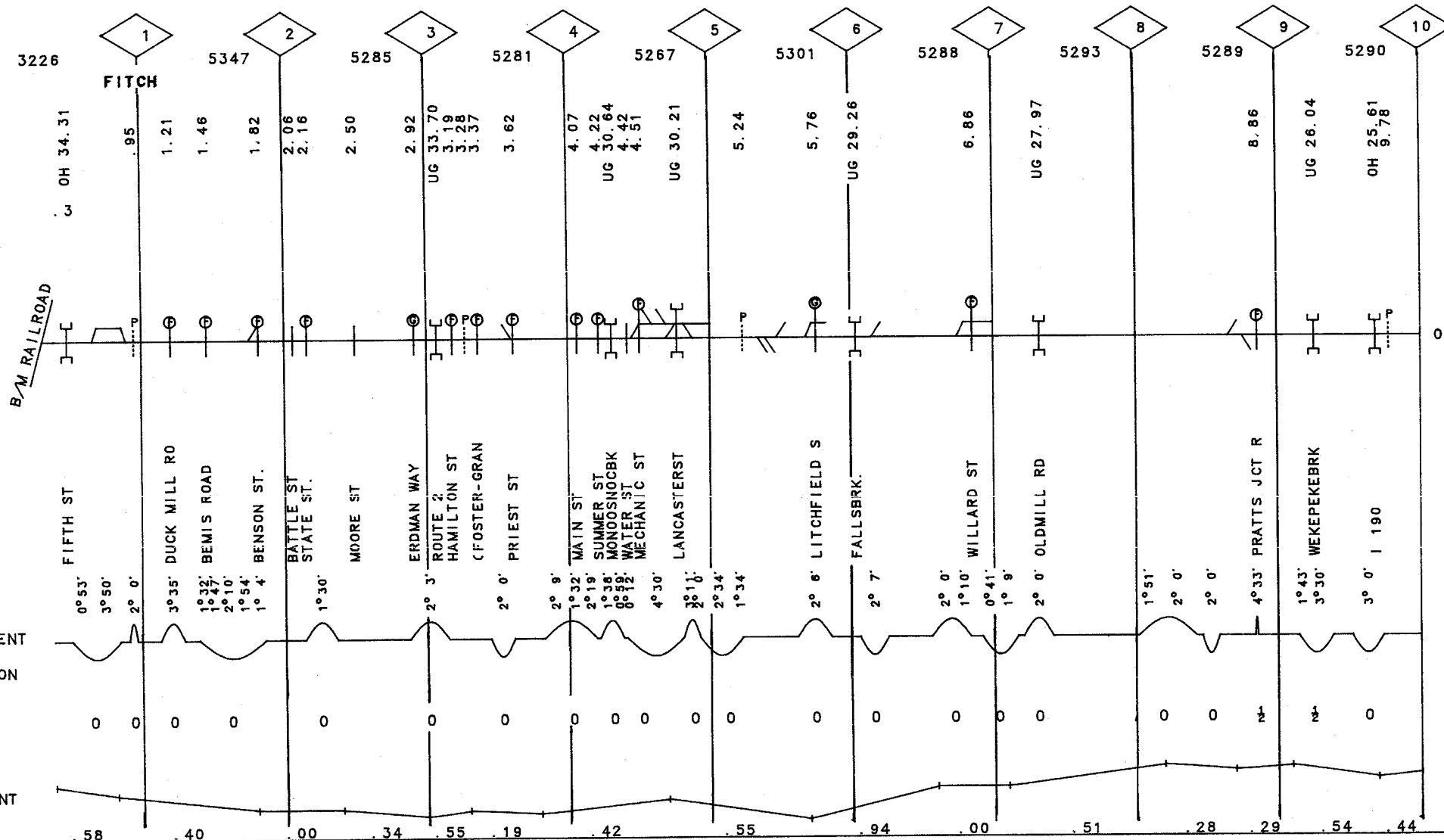
W. LEOMINSTER LEOMINSTER

V9042

GATES CROSSING

PRATTS JUNCTION

FACILITY



007

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007

FIBER OPTICS

VALUATION
TOWN

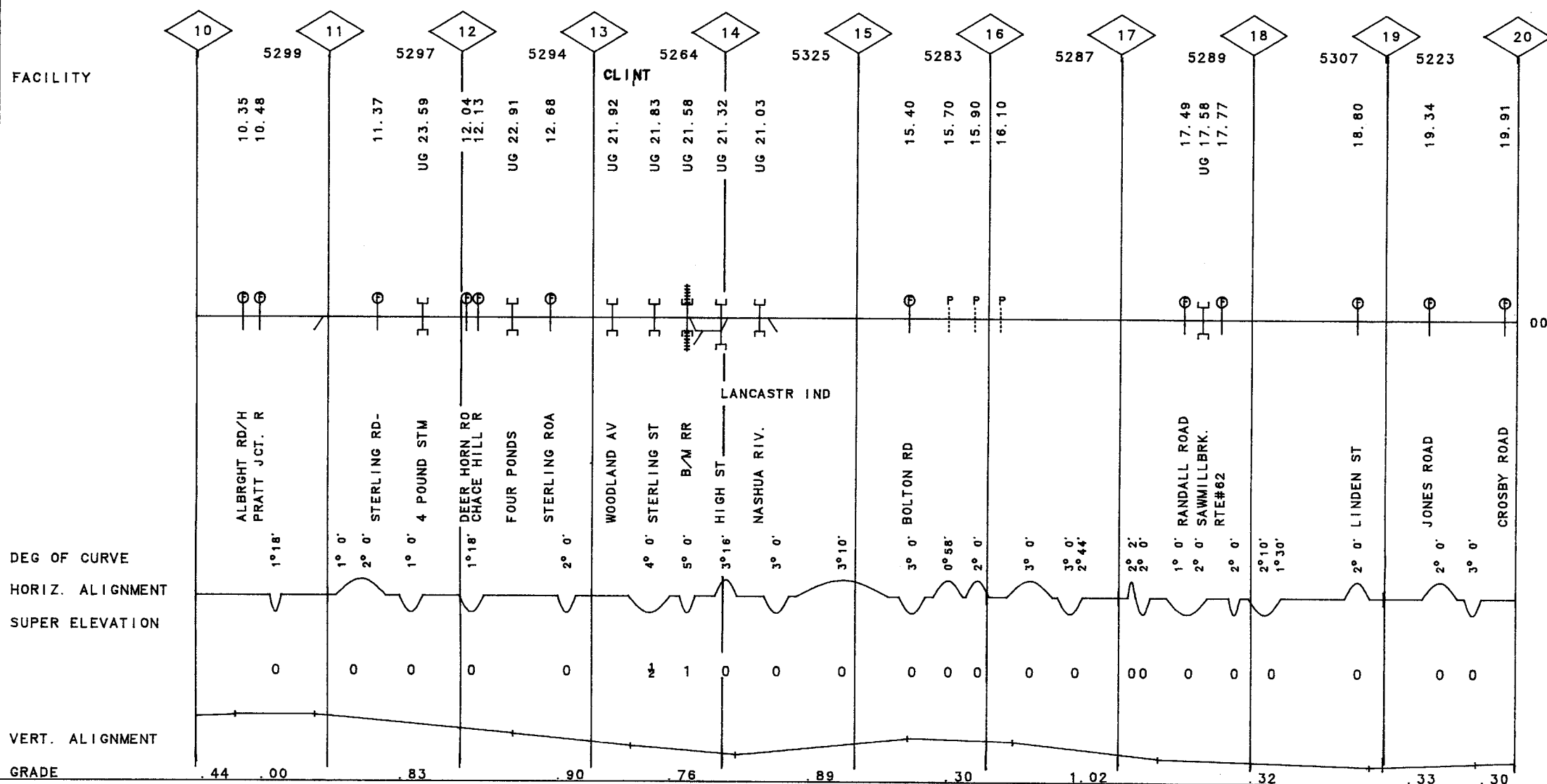
CLINTON

V9042

BOLTON

CARTERS

BERLIN



007

[illegible]

FIBER OPTICS

VALUATION
TOWN

NORTHBORO

TALBOT

V9042

MARLBORO JCT

FACILITY

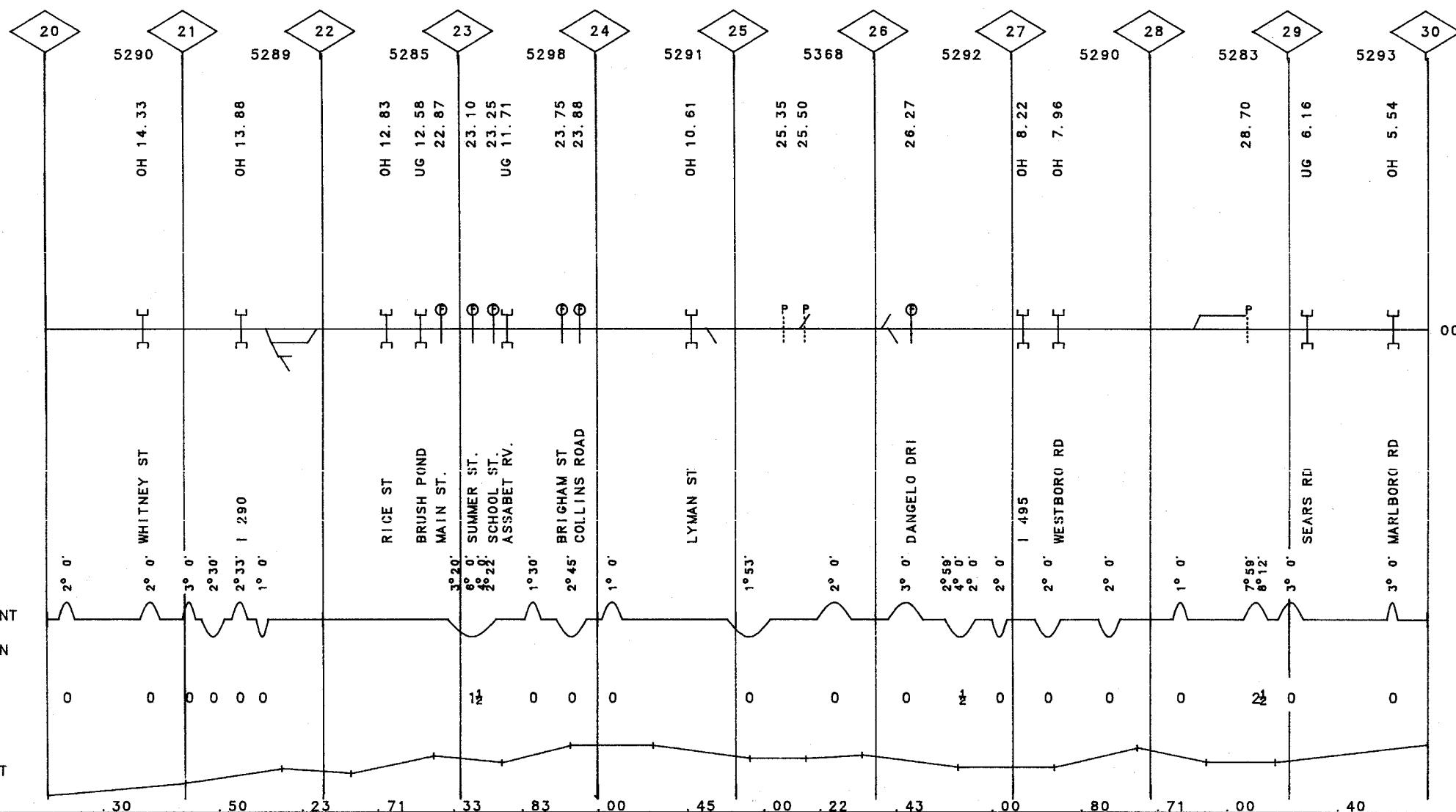
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	90
TIES	89
UNDERCUTTING	89
RAIL	07F44
BAL CLEAN	
TONNAGE (MGT)	0.6
T SPEED	25

007

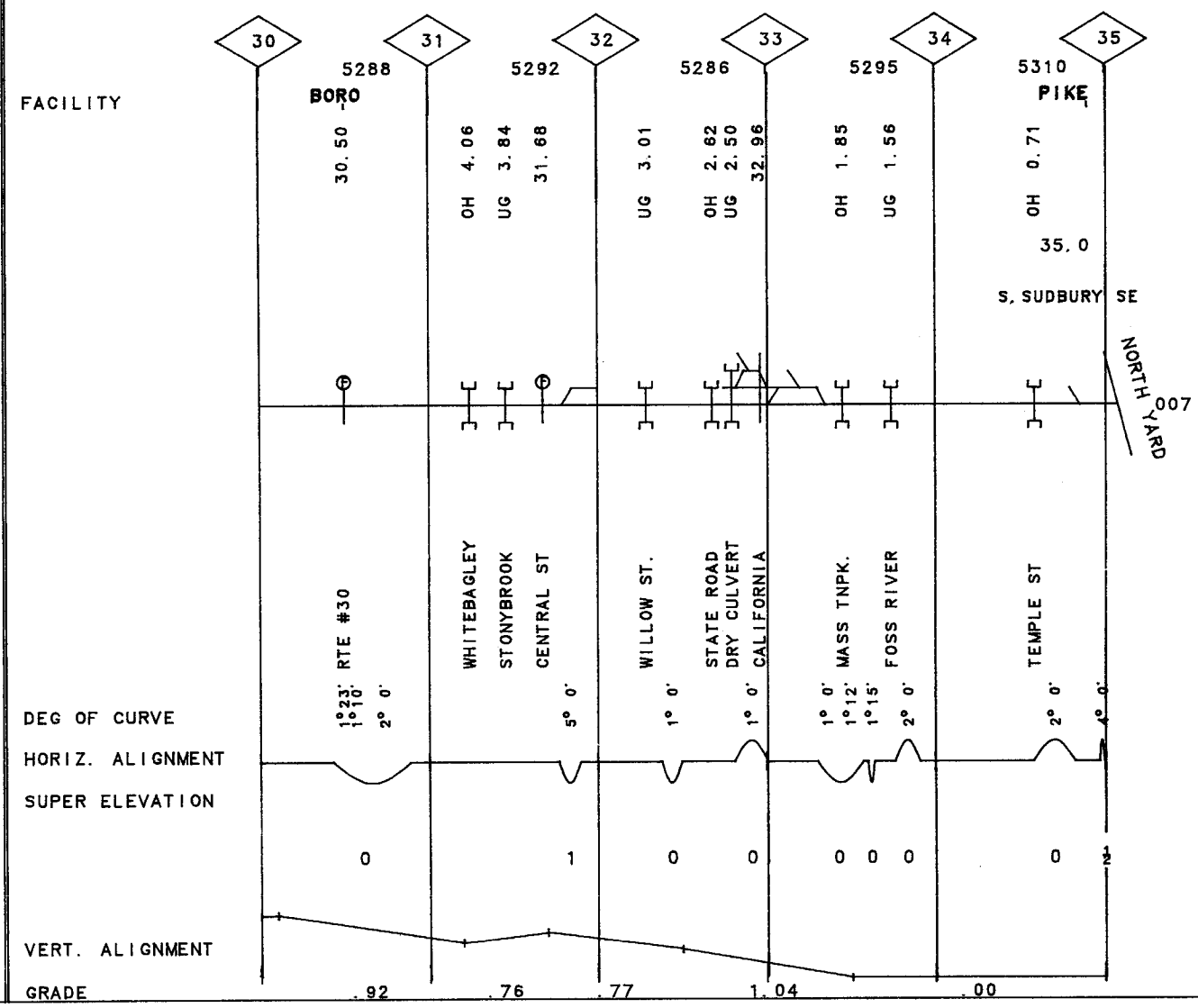
FIBER OPTICS

VALUATION
TOWN

SOUTHBORO FAYVILLE

V9042

FRAMINGHAM CTR.



GRINDING	
SURFACING	84E
TIES	84
UNDERCUTTING	
RAIL	07F39 15F84 15F85
BAL. CLEAN	
TONNAGE(MGT)	1.4
T T SPEED	40/30/30

007
10

FIBER OPTICS

VALUATION
TOWN

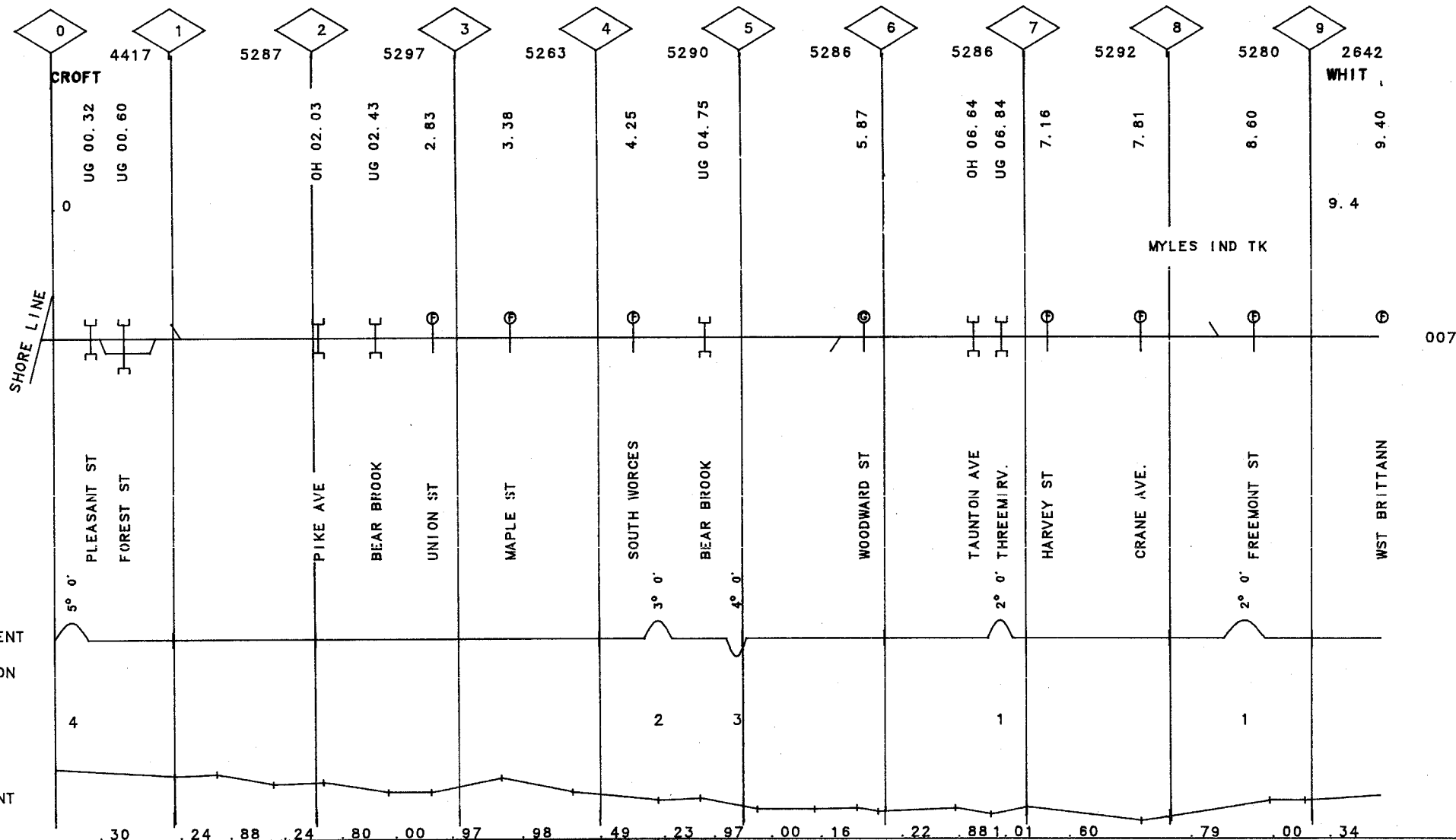
ATTLEBORO

BEARCROFT

BARROWSVILLE

V9042

FACILITY



188

MA

10.00

-MP

MP 9.40

REV. 01/01/91

MASS

30-4189 MIDDLEBORO SEC.

GRINDING	
SURFACING	84E
TIES	84
UNDERCUTTING	
RAIL	/15F85/
BAL. CLEAN	
TONNAGE (MGT)	1.6
T T SPEED	40/30/30

(10)

007

FIBER OPTICS

VALUATION
TOWN

V9042

3574

35

10

FACILITY

WHIT

9.4 10.0

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.00

GRINDING	84E	80E	79E
SURFACING	84		79
TIES			
UNDERCUTTING			
RAIL	31F85		07-26
RAIL CLEAN			
TONNAGE(MGT)	1.6	0.4	0.3
T SPEED	40/30/30	10	25

40/30/30(10)

007

FIBER OPTICS

VALUATION
TOWN

TAUNTON WEIR JUNCTION

V9042

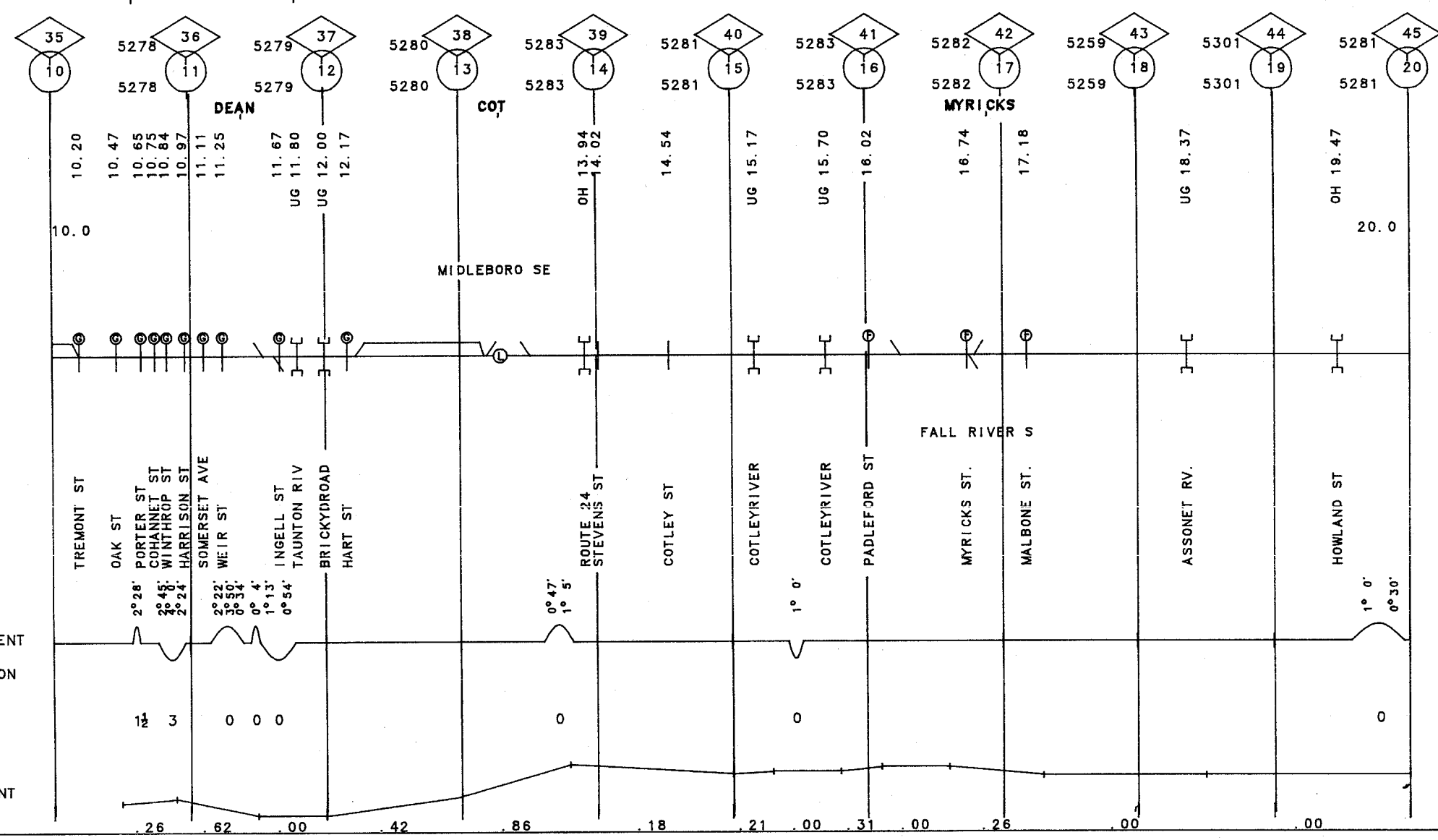
HOWLANDS

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



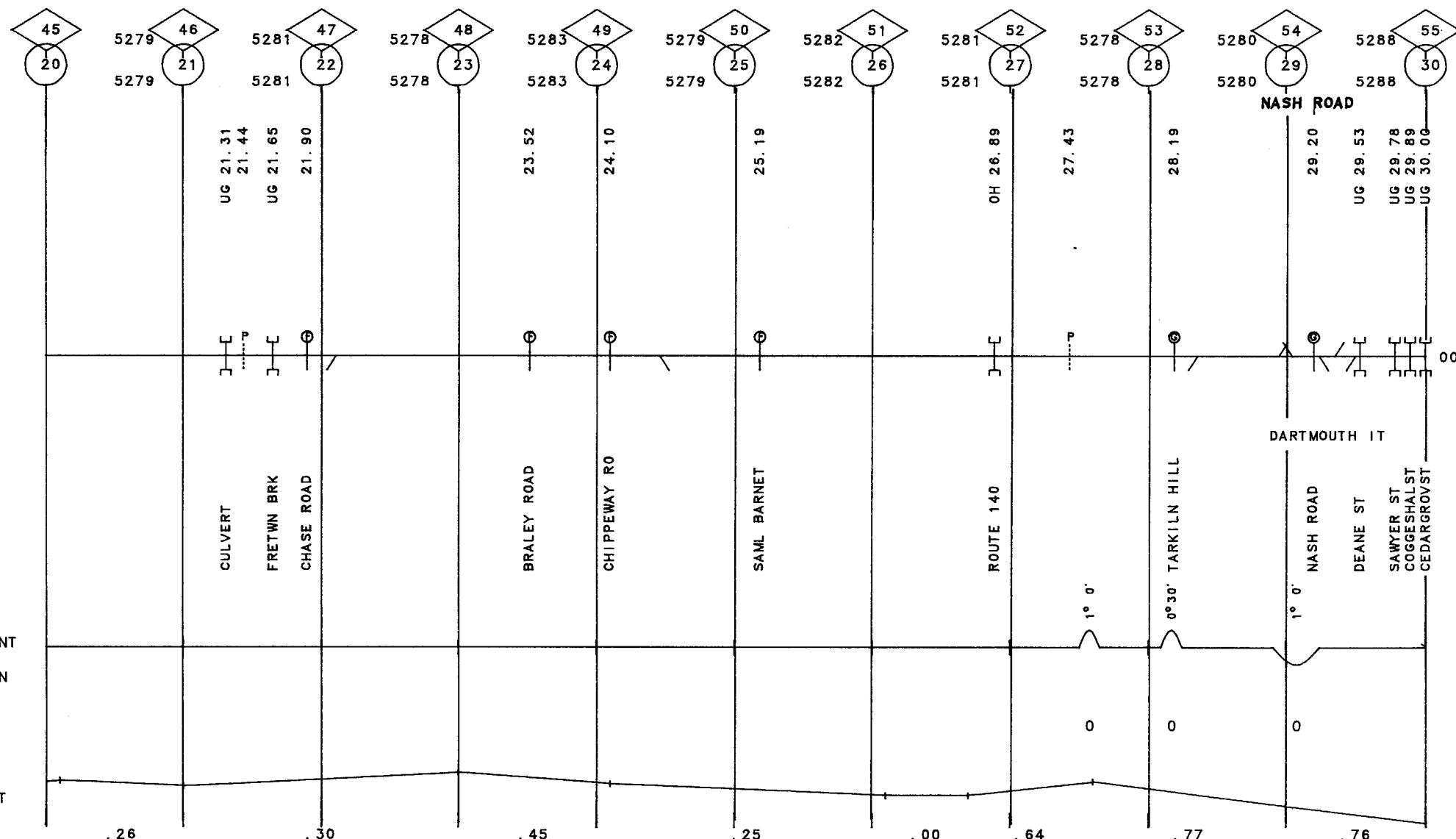
007

007

VERT. ALIGNMENT

GRADE

ACUSHNET



GRINDING	
SURFACING	79E
TIES	79
UNDERCUTTING	
RAIL	07F44
BAI CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

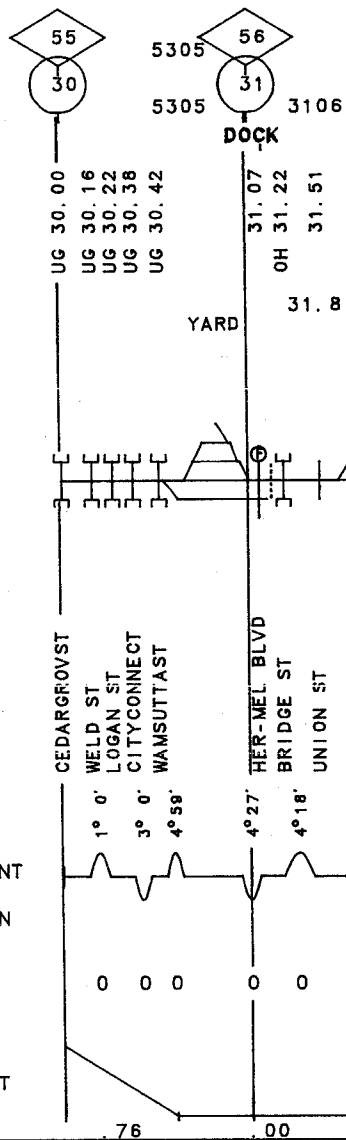
007

FIBER OPTICS

VALUATION
TOWN

V9042
NEW BEDFORD

FACILITY



007

GRINDING	
SURFACING	84E
TIES	84
UNDERCUTTING	
RAIL	15F85
BAL. CLEAN	
TONNAGE (MGT)	1 1
T SPEED	40/30/30

007

FIBER OPTICS

VALUATION
TOWN

EAST TAUNTON

V9042

N. LAKEVILLE

TURPIKE

ALDEN

FACILITY

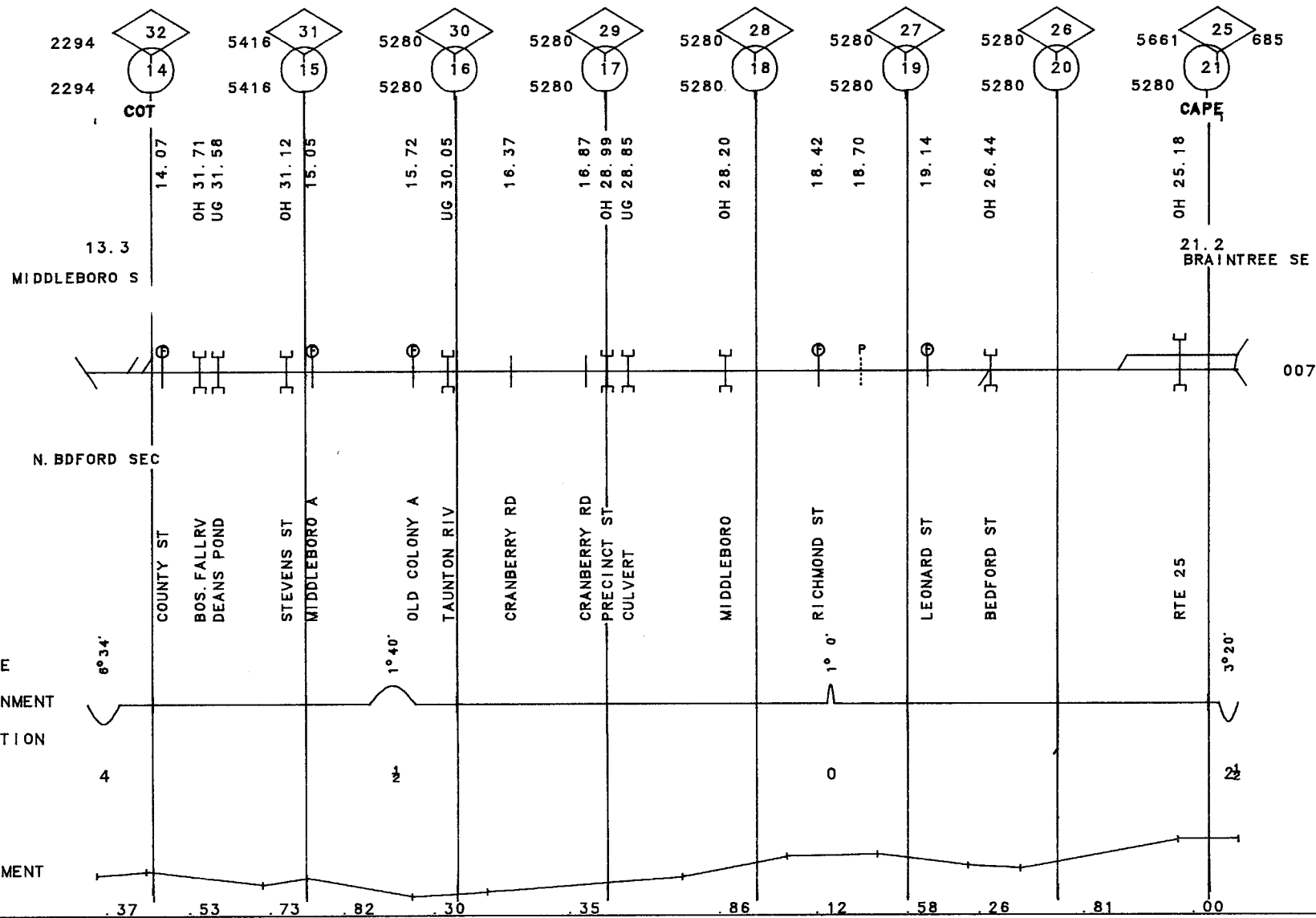
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	84E
TIES	84
UNDERCUTTING	
RAIL	15F85
BAL. CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10 40/30/30

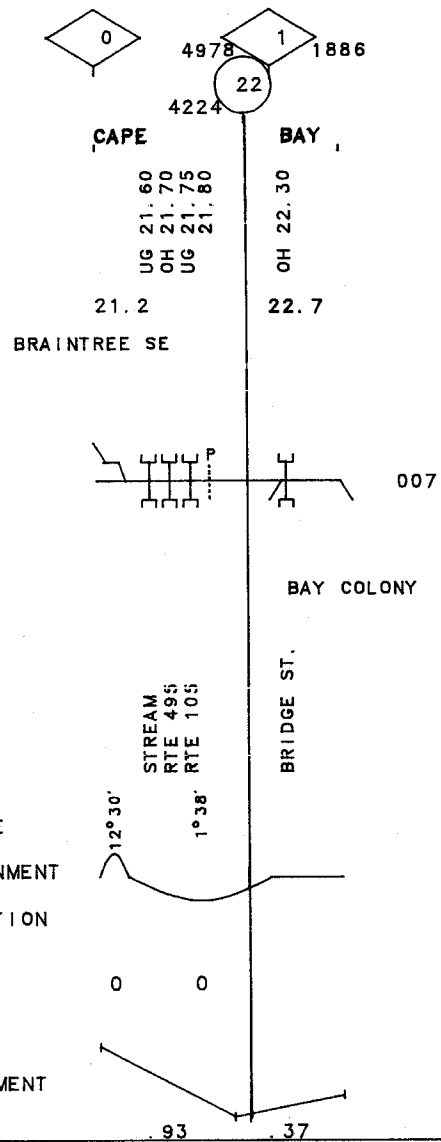
007

FIBER OPTICS

VALUATION
TOWN

V9042
PILGRIM

FACILITY



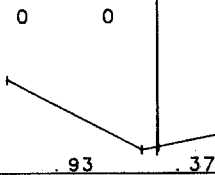
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	58
TIES	
UNDERCUTTING	
RAIL	07F44 100-89
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10

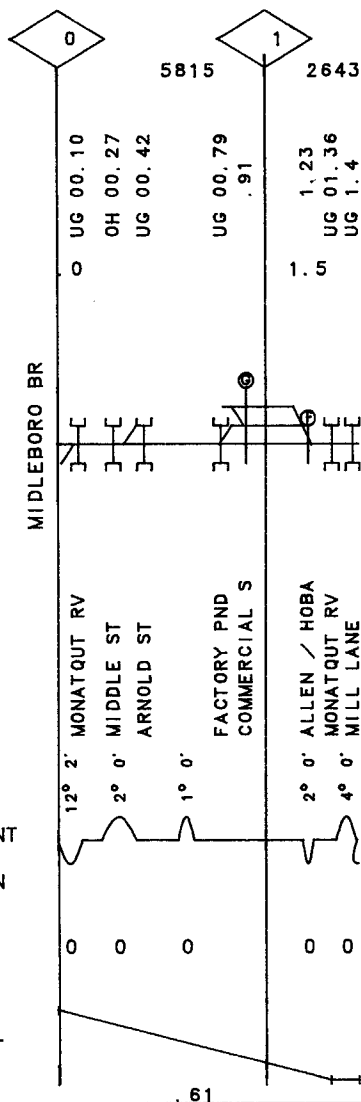
007

FIBER OPTICS

VALUATION
TOWN

V9042
BRAINTREE

FACILITY



007

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00F30
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

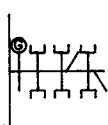
FIBER OPTICS

VALUATION TOWN V????
SO., BRAINTREE

FACILITY

1.25
UG 01.46
UG 01.48
OH 01.62
1.27

BRAINTREE SE



007

PEARL ST
TAIL RACE
MNTQUOT RVR
PLAIN ST.

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE

.00

007VALUATION
TOWN

SOMERSET JCT.



GRINDING			
SURFACING			
TIES			
UNDERCUTTING			
RAIL		07-28	07F44
BAL CLEAN			
TONNAGE (MGT)	0.1		
T T SPEED		10	

007

FIBER OPTICS MA RI

VALUATION
TOWN

FALL RIVER FERRY STREET

FACILITY

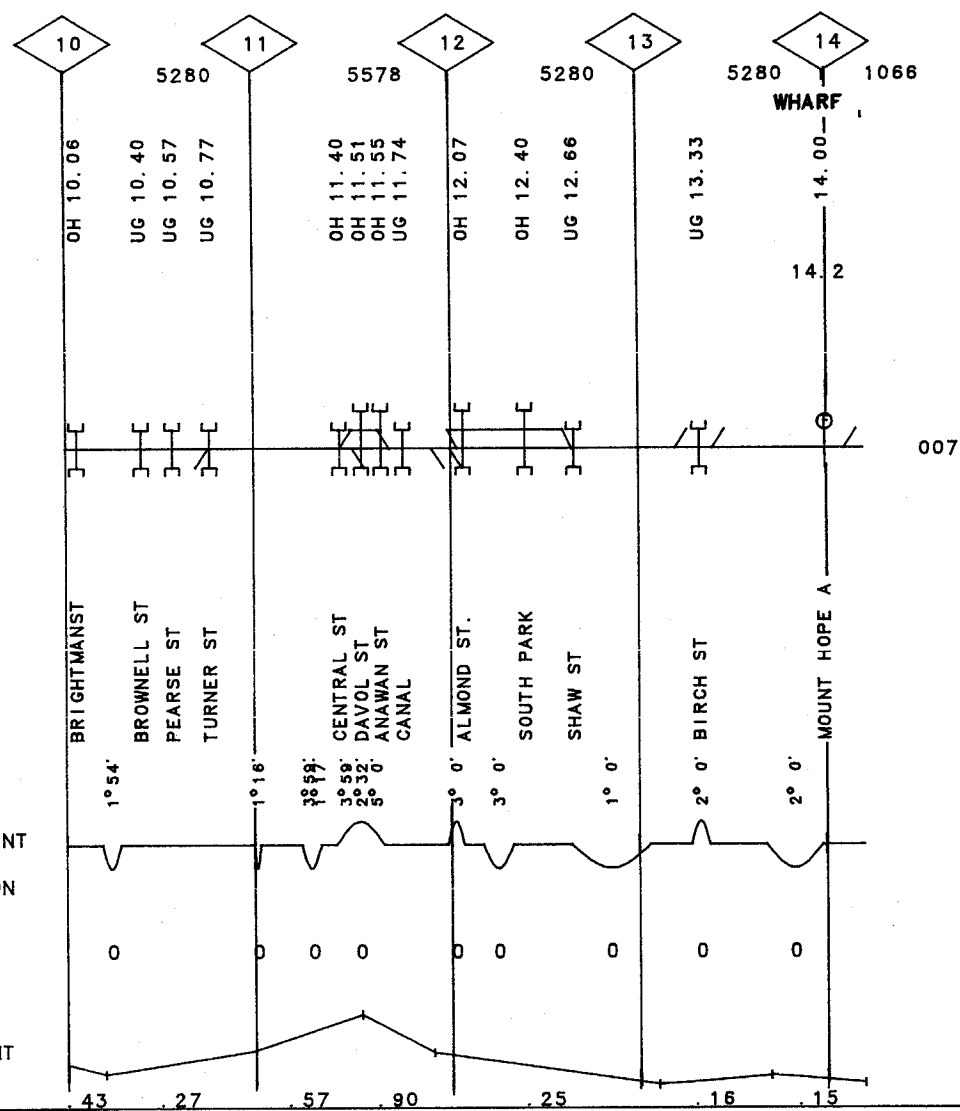
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	
SURFACING	
TIES	ST-86
UNDERCUTTING	
RAIL	00-98
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10

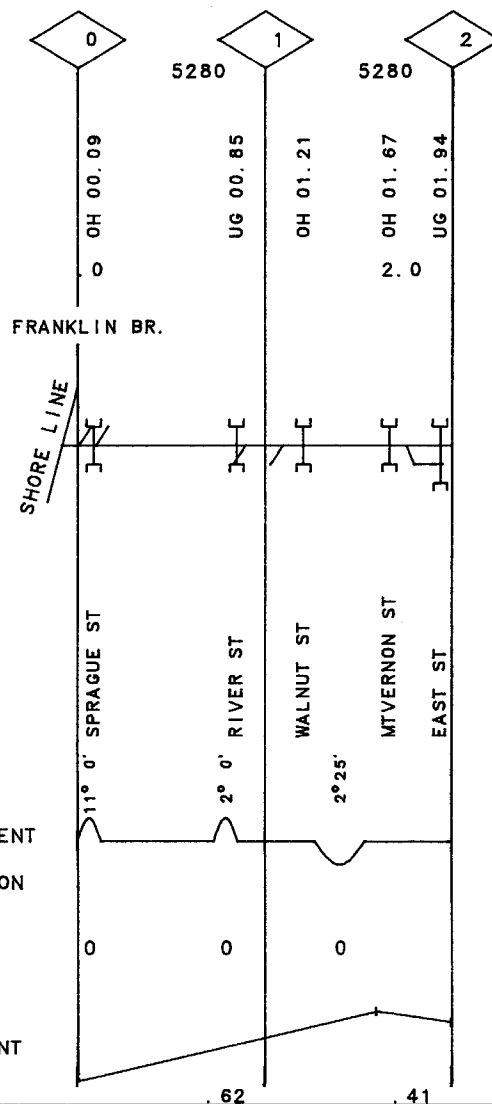
007

FIBER OPTICS

VALUATION
TOWN

V9032
READVILLE DEDHAM

FACILITY



007

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	67-86
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10

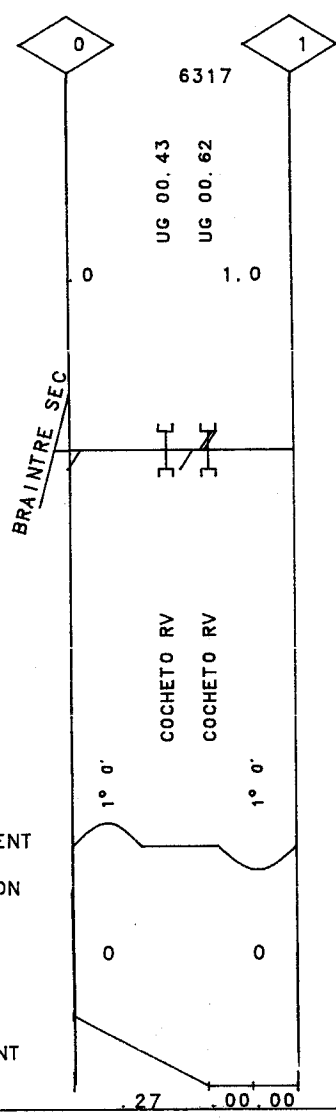
007

FIBER OPTICS

VALUATION
TOWN

V9042
BRAINTREE HLDS

FACILITY



007

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

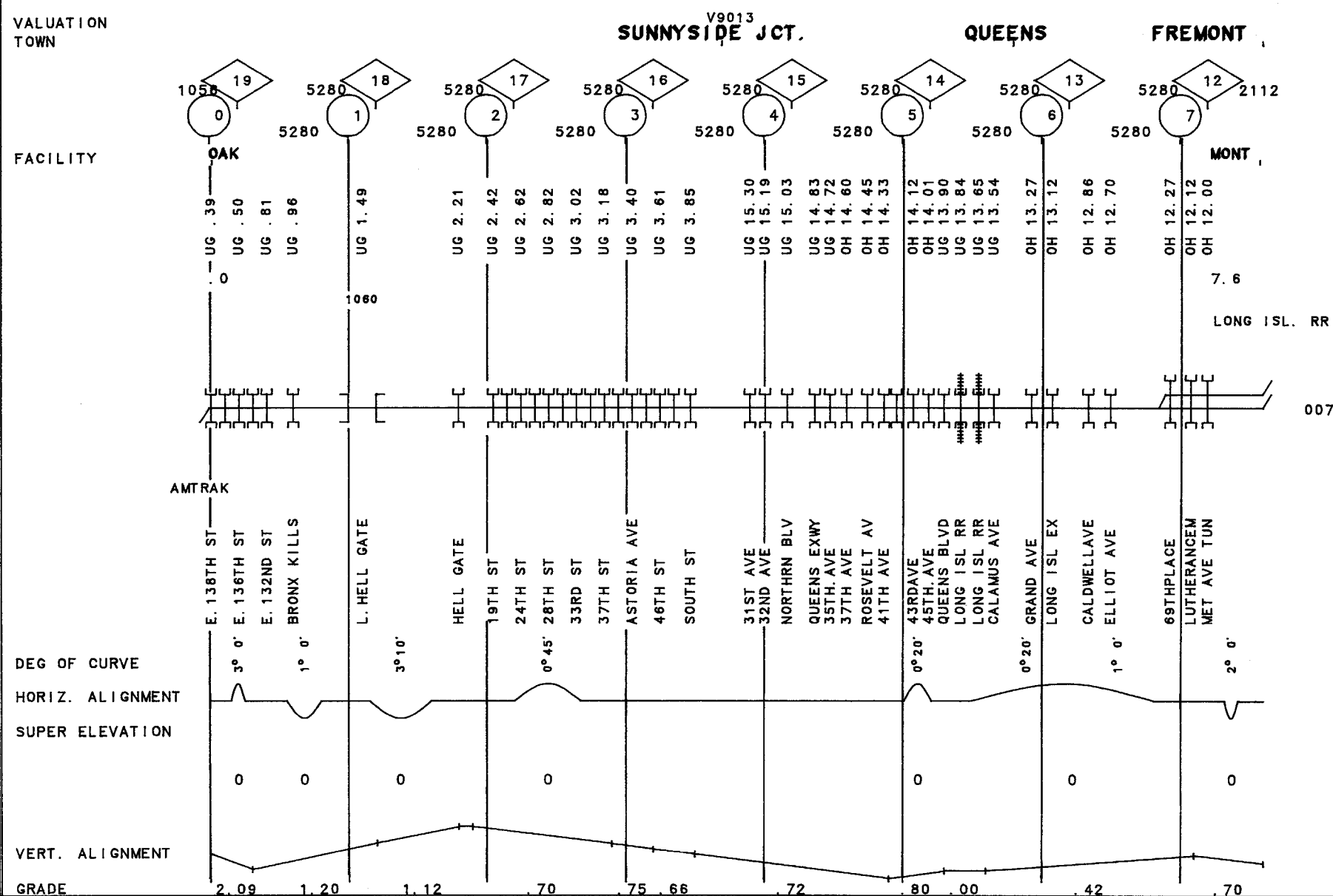
VERT. ALIGNMENT

GRADE

.27 .00 .00

007

FACILITY



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	80-25
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

FIBER OPTICS

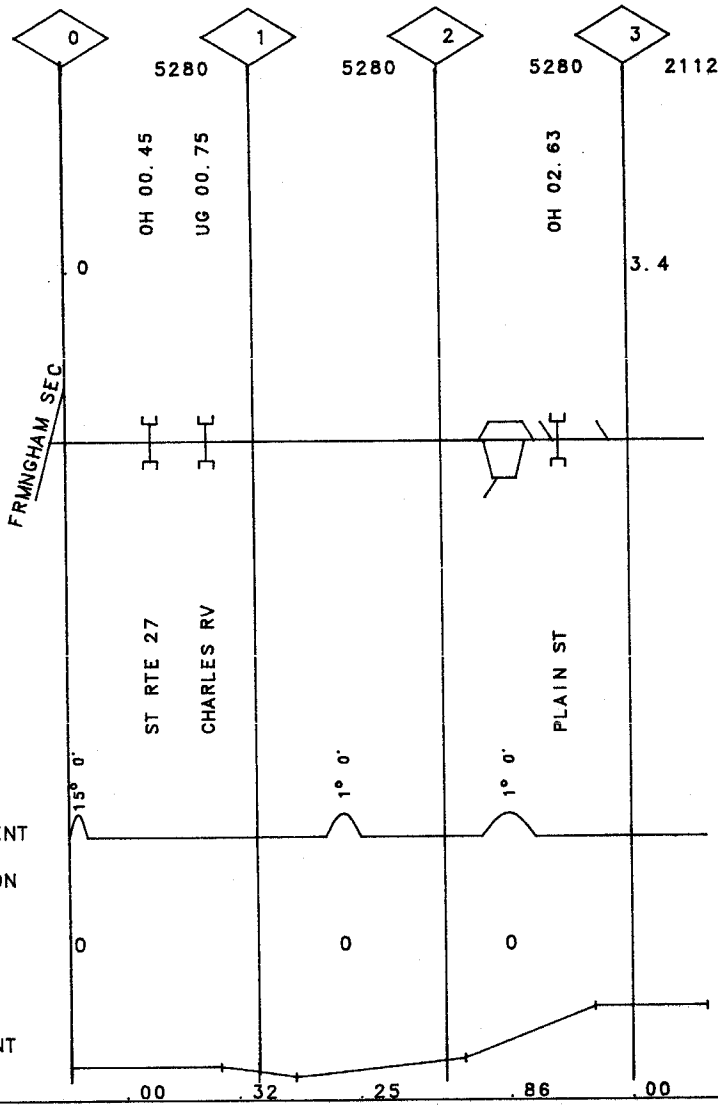
VALUATION
TOWN

MEDFIELD JCT. V9042 CLICQUOT MILLIS

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT
GRADE



007

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	80-12
RAIL CLEAN	
TONNAGE (MGT)	
TY SPEED	10

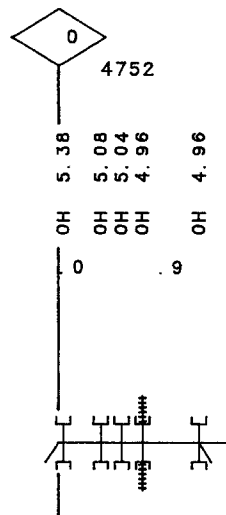
007

FIBER OPTICS

VALUATION
TOWN

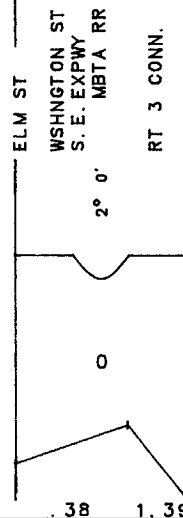
V9042
BRAINTREE

FACILITY



007

WEYMOUTH RUN



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

GRINDING	
SURFACING	
TIES	80ST
UNDERCUTTING	
RAIL	00F43
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

007

FIBER OPTICS

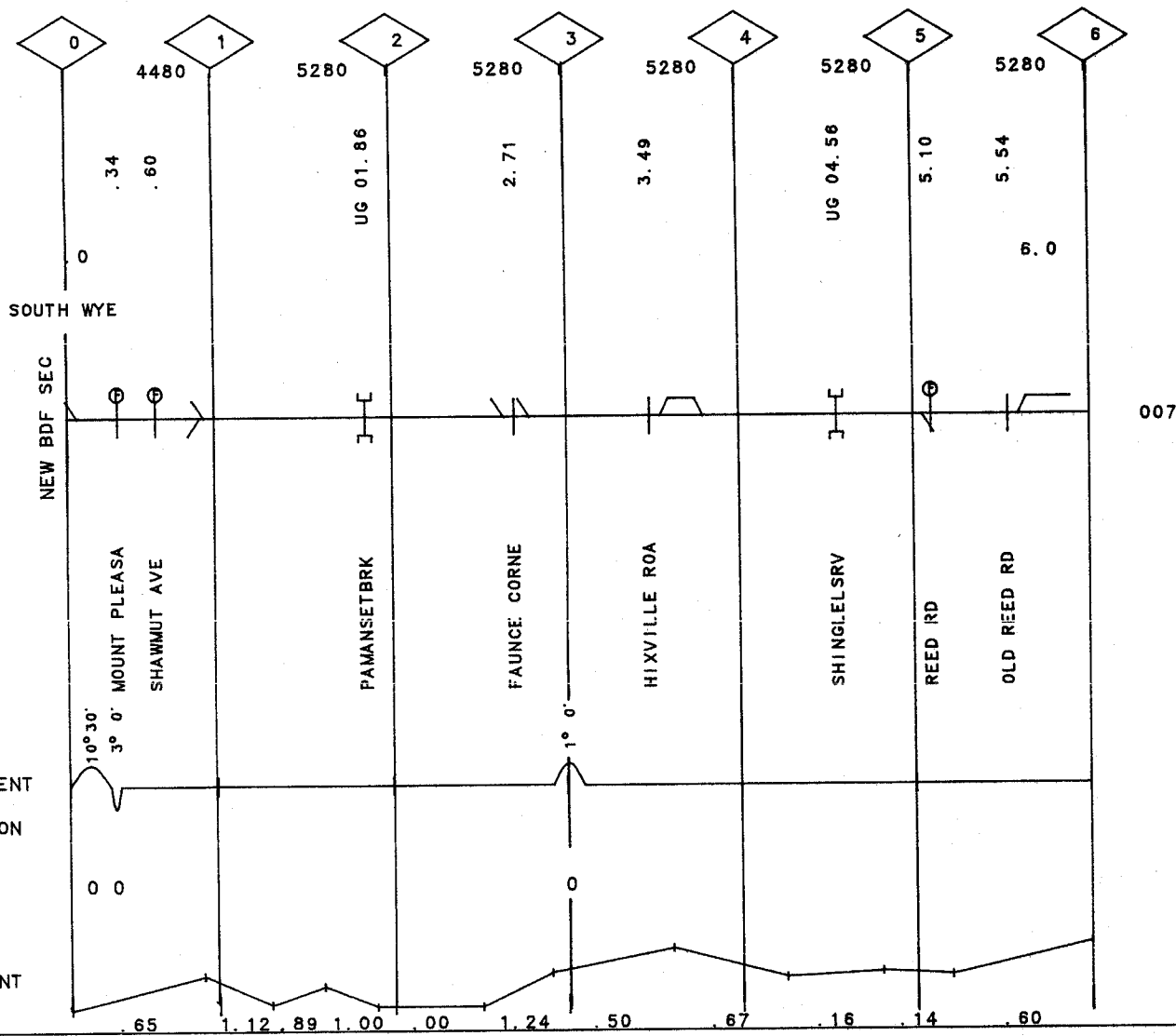
VALUATION
TOWN

MOUNT PLEASANT

V9042
NORTH DARTMOUTH

HICKSVILLE,

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

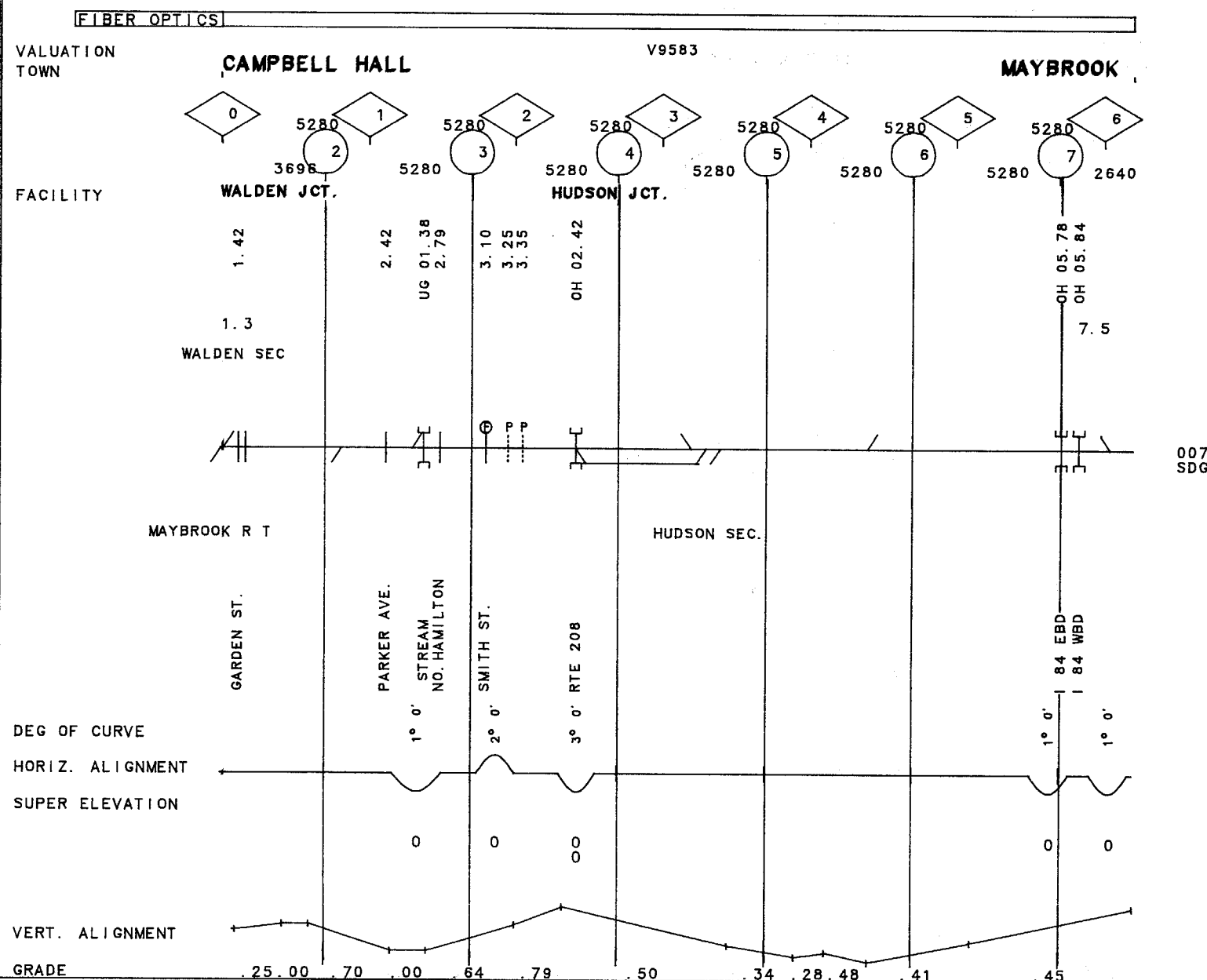
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

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

SDG



GRINDING					
SURFACING	87			88	
TIES	87			88	
UNDERCUTTING					
RAIL	12F44	10F44	00F58	10F58	12F57
BAL CLEAN					
TONNAGE(MGT)			0.5		
T T SPEED			25		

007

FIBER OPTICS

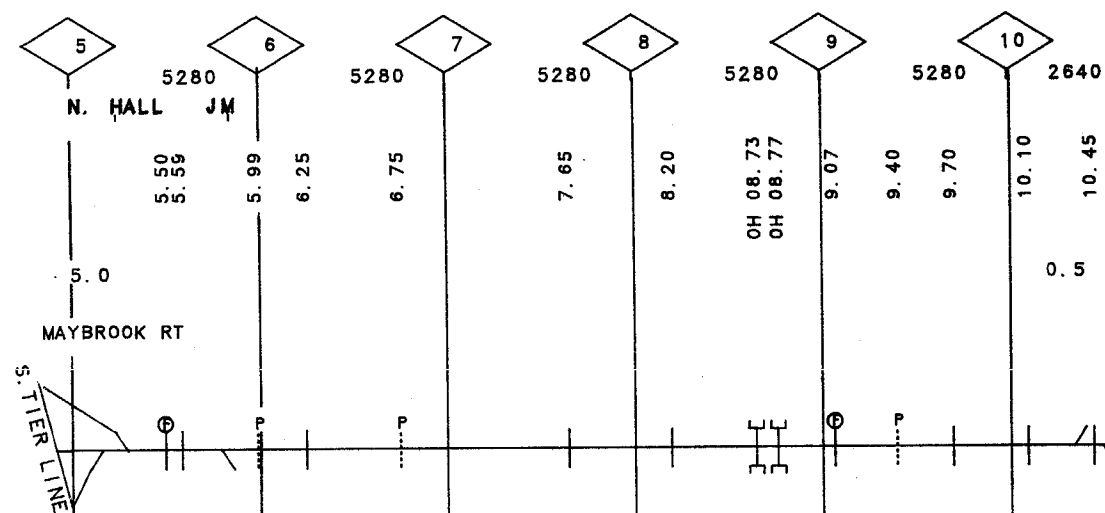
VALUATION
TOWN

N. CAMBELL HALL

V8342
NEELEYTOWN

MONTGOMERY

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

70 .00 .45 29 .78 .33 .12 .42 .20 2.26 .46 .90 .44 .35

GRINDING			
SURFACING			83
TIES		77ST	
UNDERCUTTING			
RAIL	05-24	27-53	05-19
BAL. CLEAN			
TONNAGE (MGT)		0.1	
T-T SPEED		25	

007

FIBER OPTICS

VALUATION
TOWN

V1170

WALDEN

MONTGOMERY

FACILITY

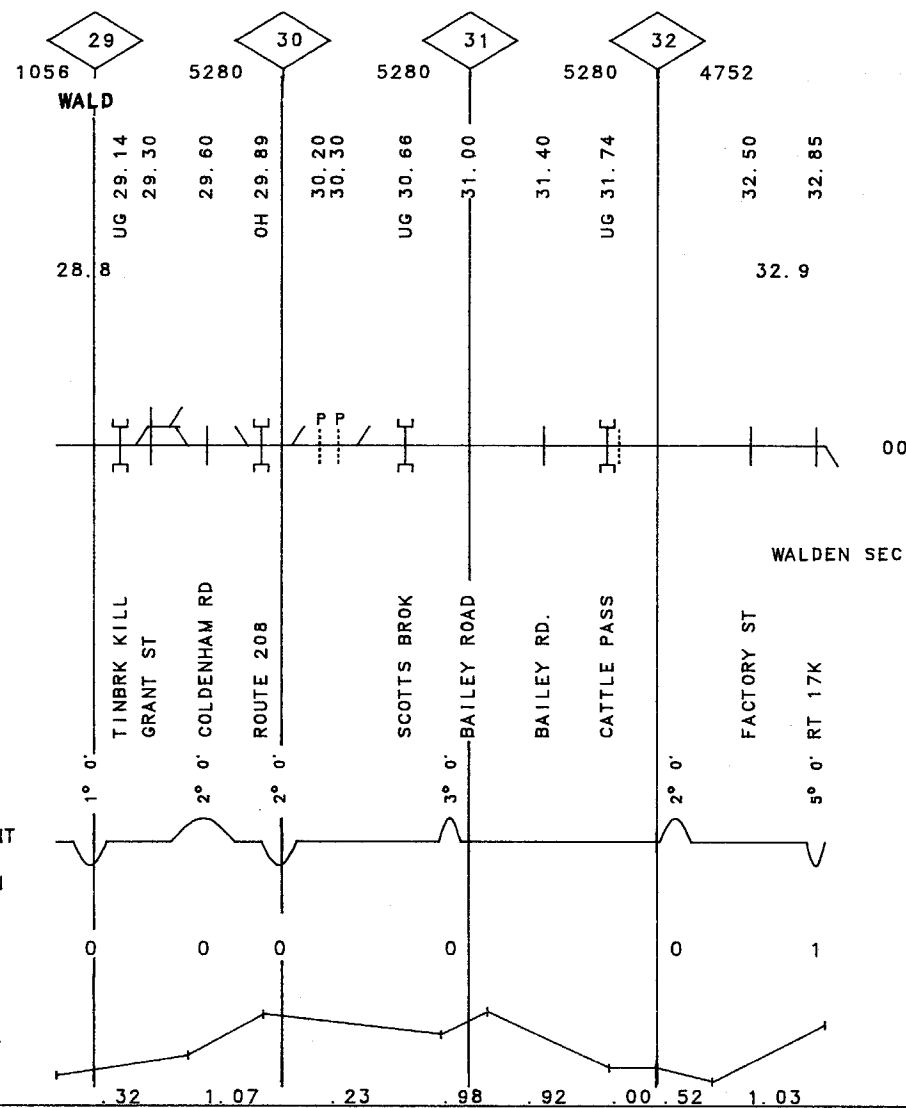
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



[illegible]

207

CT

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01

REV

GRINDING	
SURFACING	80E
TIES	ST-84
UNDERCUTTING	80
RAIL	74E
BAL CLEAN	07F36
TONNAGE(MGT)	0.4
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V9581
NEW MILFORD

FACILITY

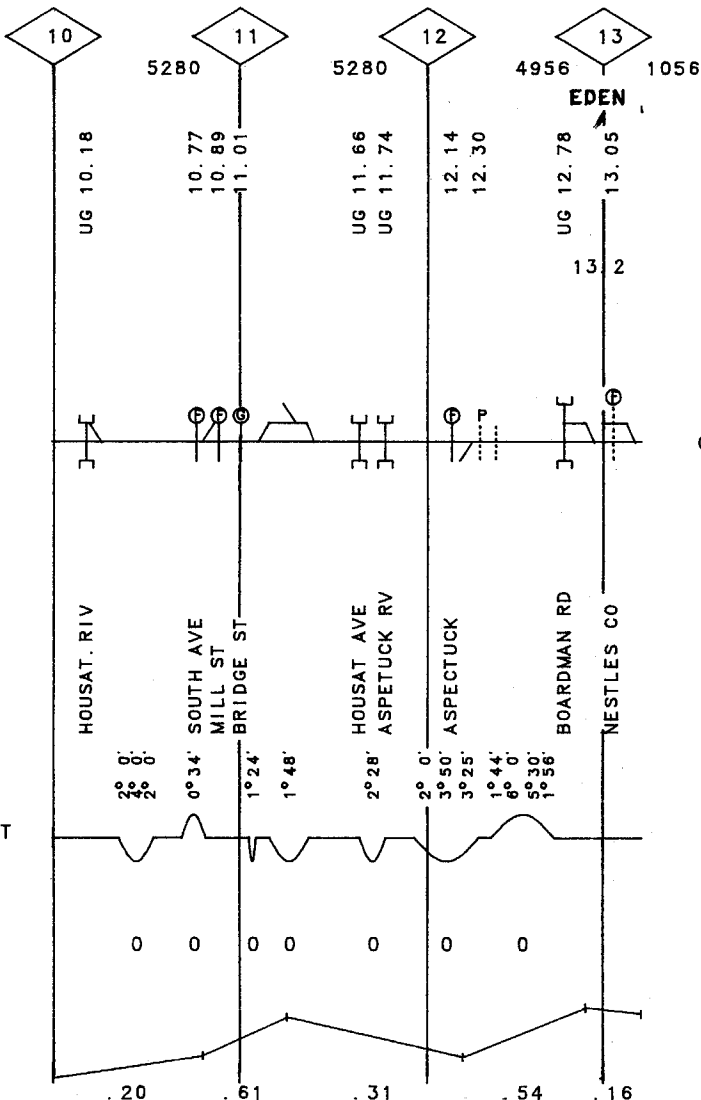
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	
SURFACING	
TIES	57
UNDERCUTTING	
RAIL	00-25 05-25
BAL. CLEAN	
TONNAGE (MGY)	0.1
T T SPEED	10

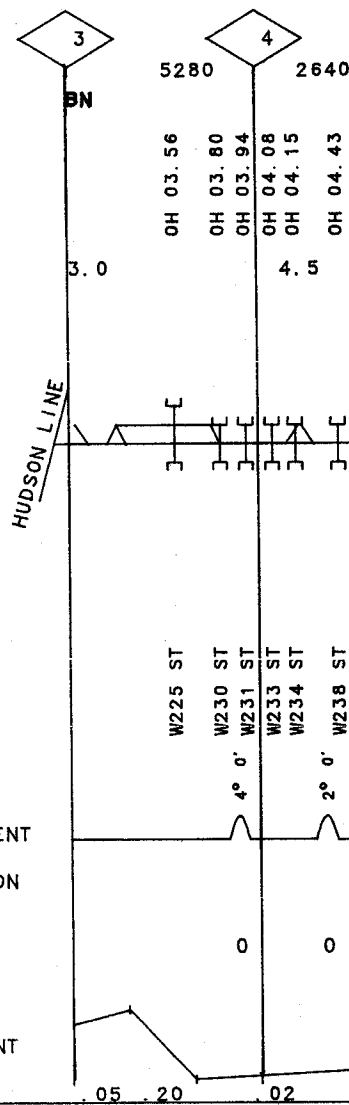
007

FIBER OPTICS

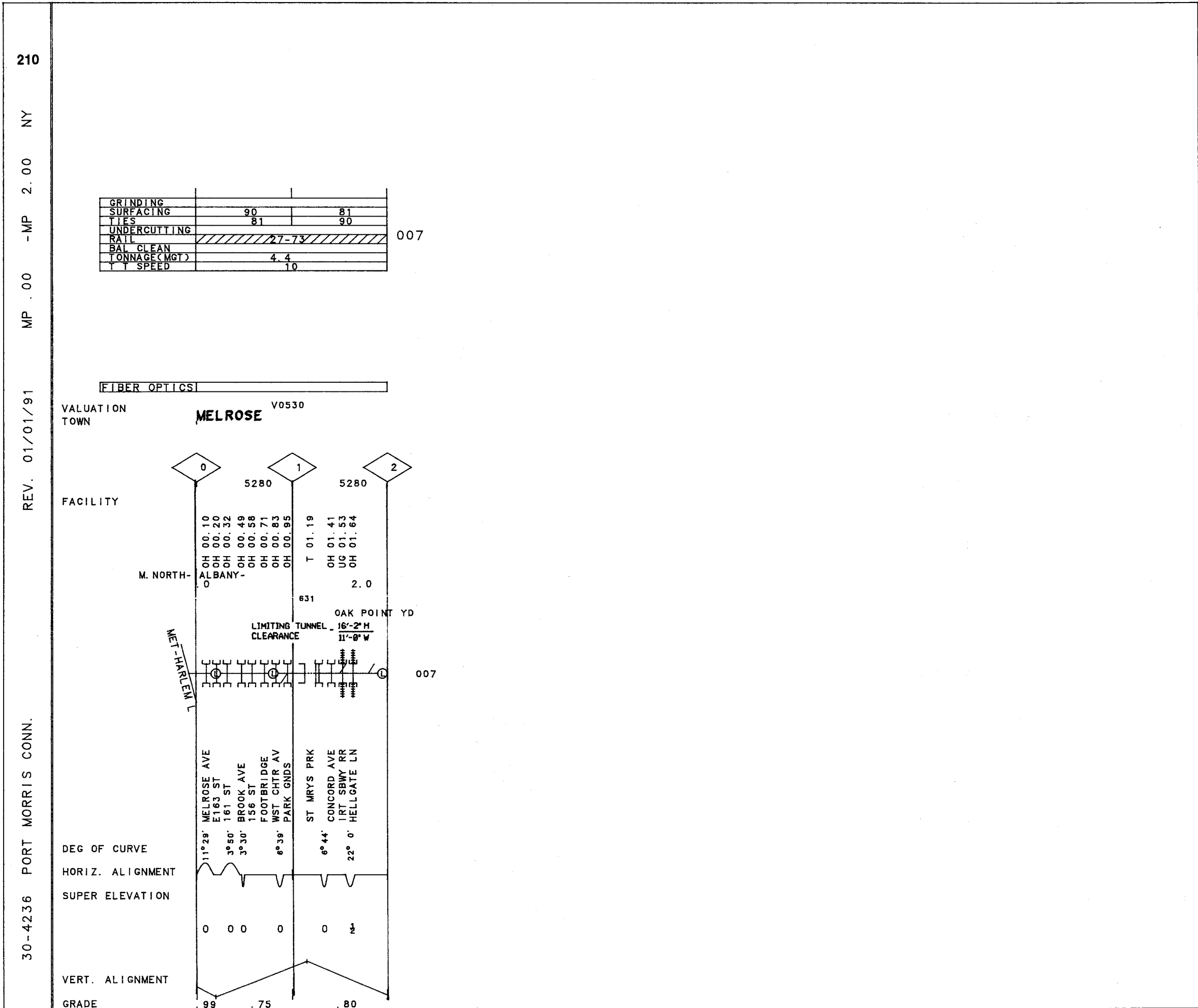
VALUATION
TOWN

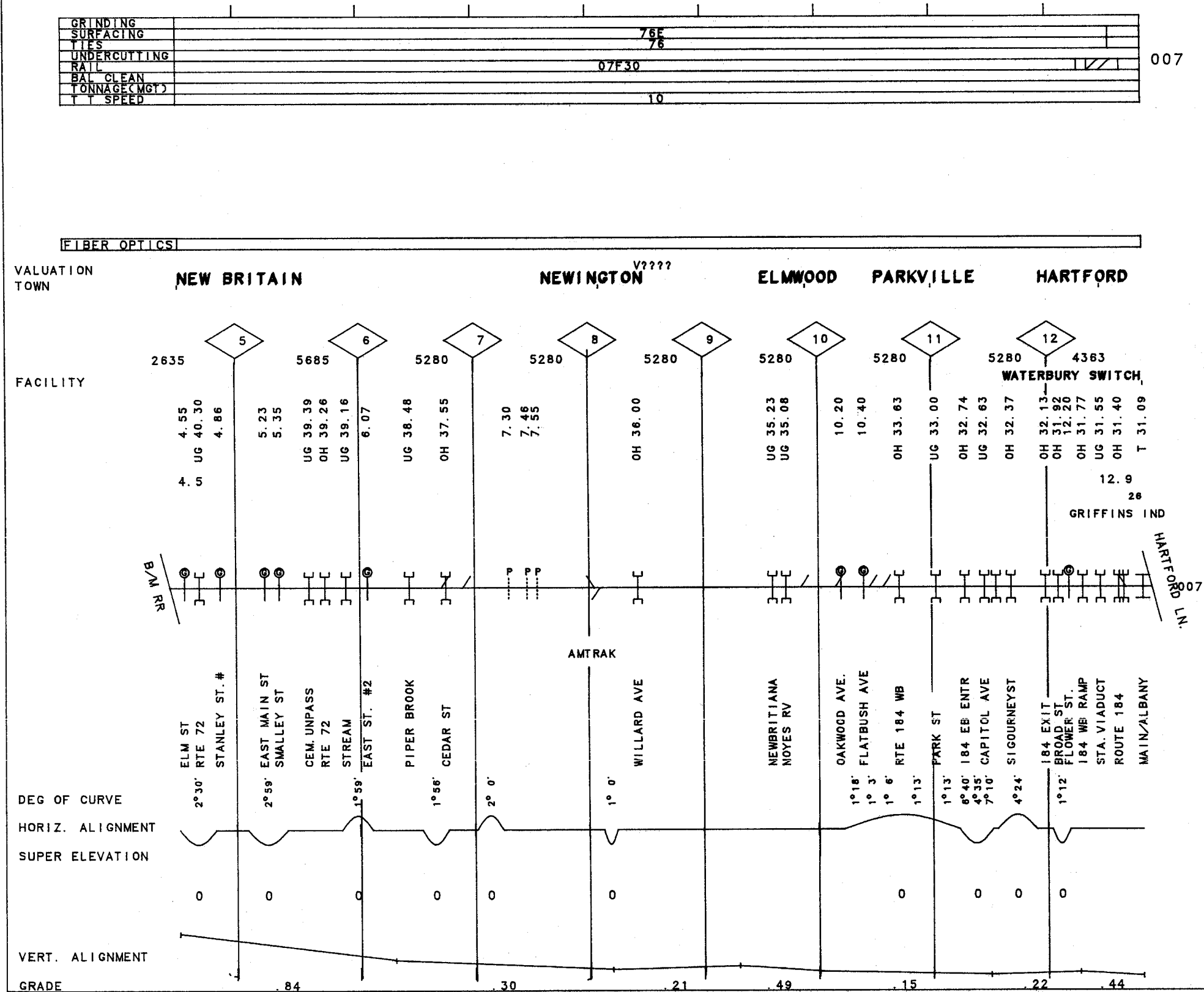
V0560
KINGS, BRIDGE

FACILITY



007





GRINDING	
SURFACING	89
TIES	89
UNDERCUTTING	
RAIL	07F40
BAL. CLEAN	
TONNAGE (MGT)	0.9
T. SPEED	25

007

FIBER OPTICS

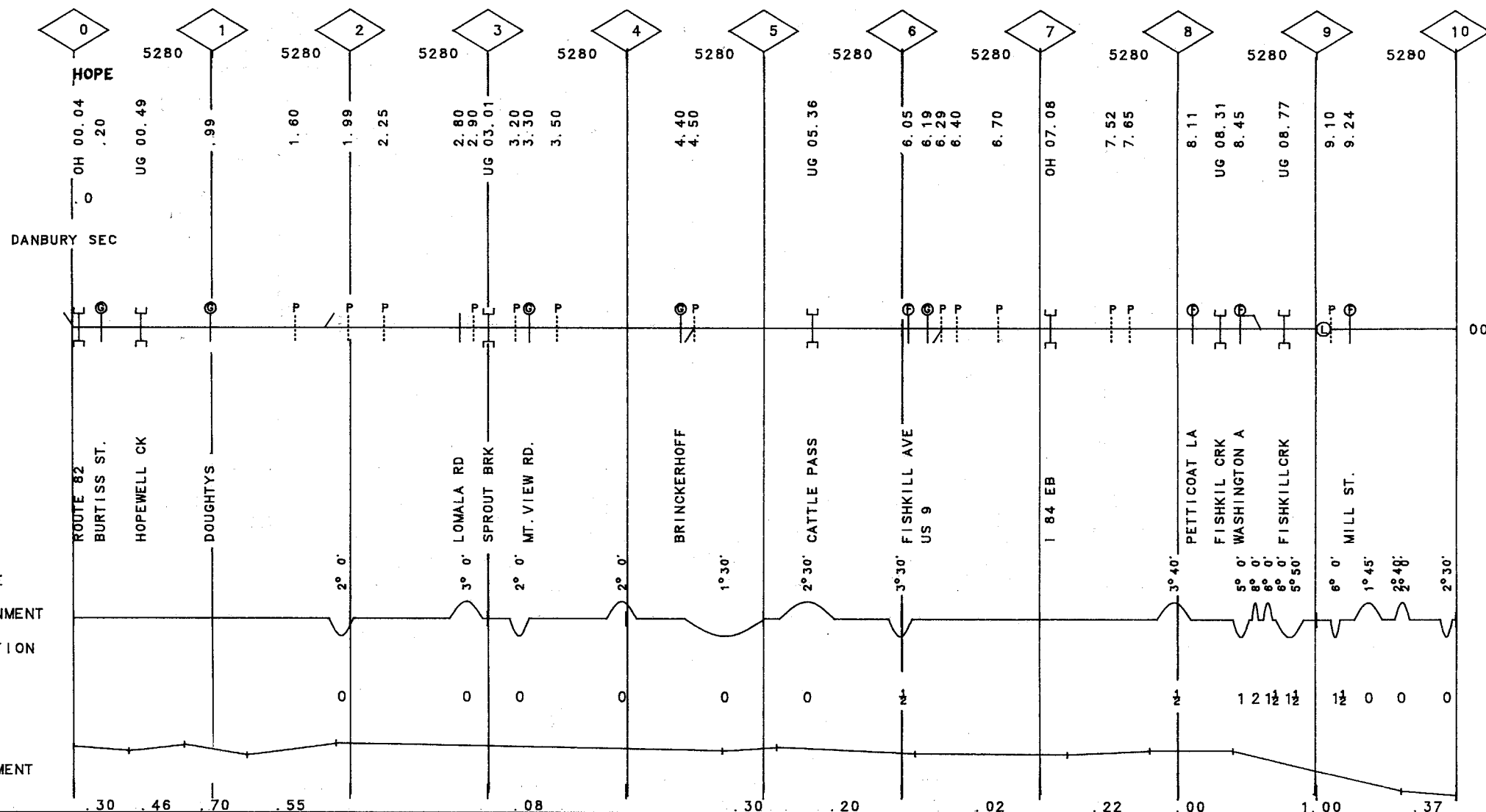
VALUATION
TOWN

V9800
BRINKERHOFF

FISHKILL

GLENHAM

FACILITY



007

GRINDING	
SURFACING	89
TIES	89
UNDERCUTTING	
RAIL	30F72 12-45
BAL. CLEAN	
TONNAGE(MGT)	0.9
T SPEED	25

007

FIBER OPTICS

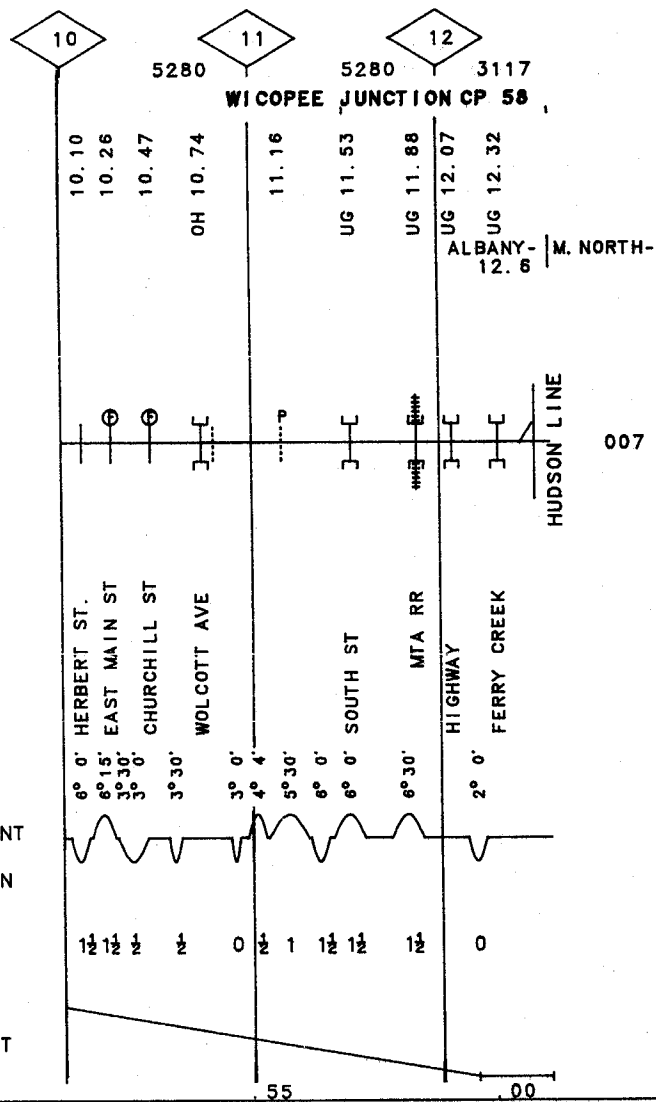
VALUATION
TOWN

MATTEAWAN

V9800

BEACON

FACILITY



007

GRINDING					
SURFACING		89		90	
TIES		89		90	
UNDERCUTTING					
RAIL		31-47		32-52	
BAL CLEAN					
TONNAGE(MGT)			0.5		
T T SPEED			30		

007

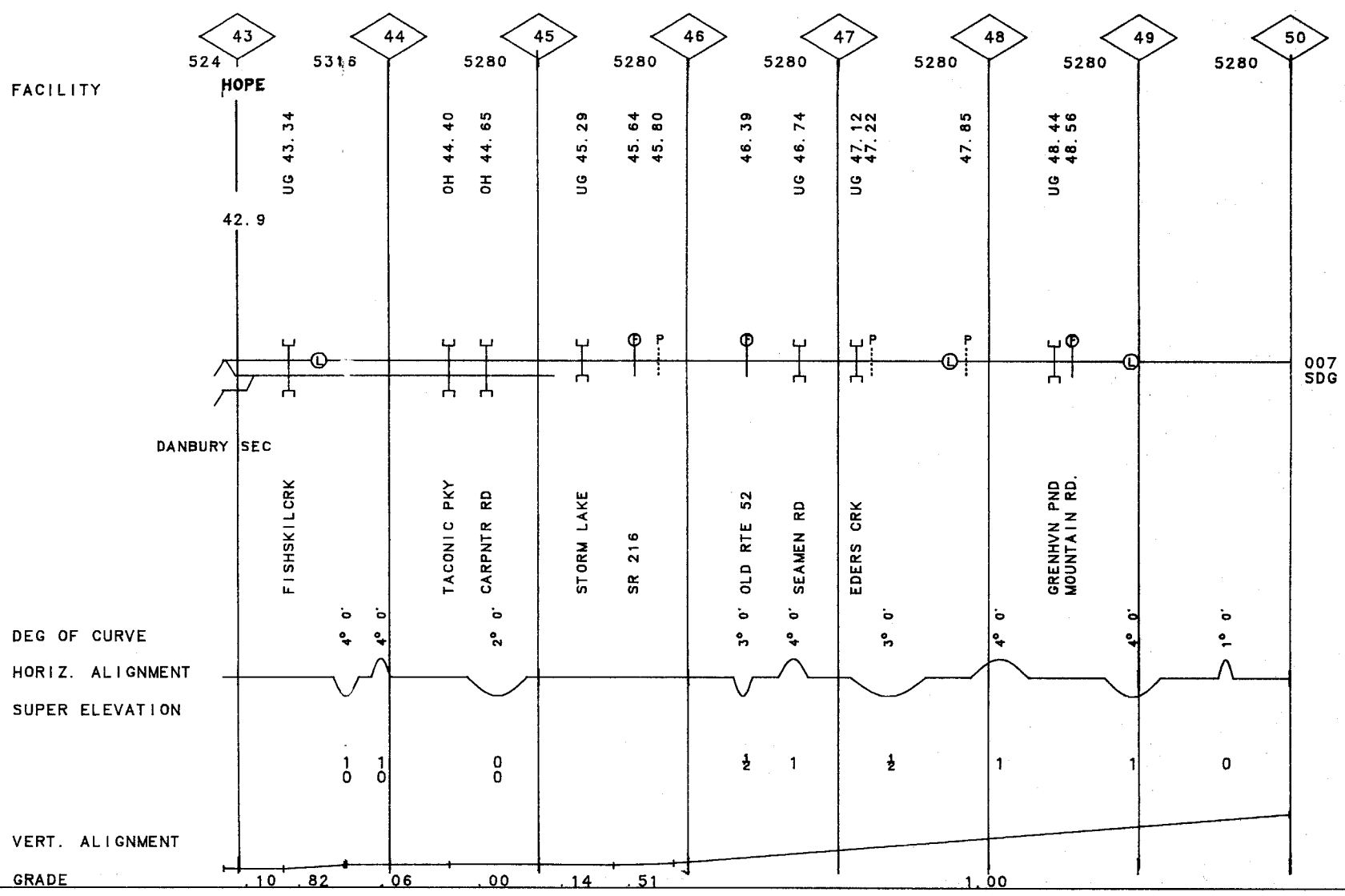
GRINDING		
SURFACING	68E	
TIES	66	
UNDERCUTTING		
RAIL	30-43	
BAL CLEAN		
TONNAGE(MGT)	0.1	
T T SPEED	10	

SDG

FIBER OPTICS

VALUATION
TOWN

V9800
STORMVILLE GREEN HAVEN



007
SDG

007

VALUATION
TOWN

V9800

BREWSTER



007

007

007

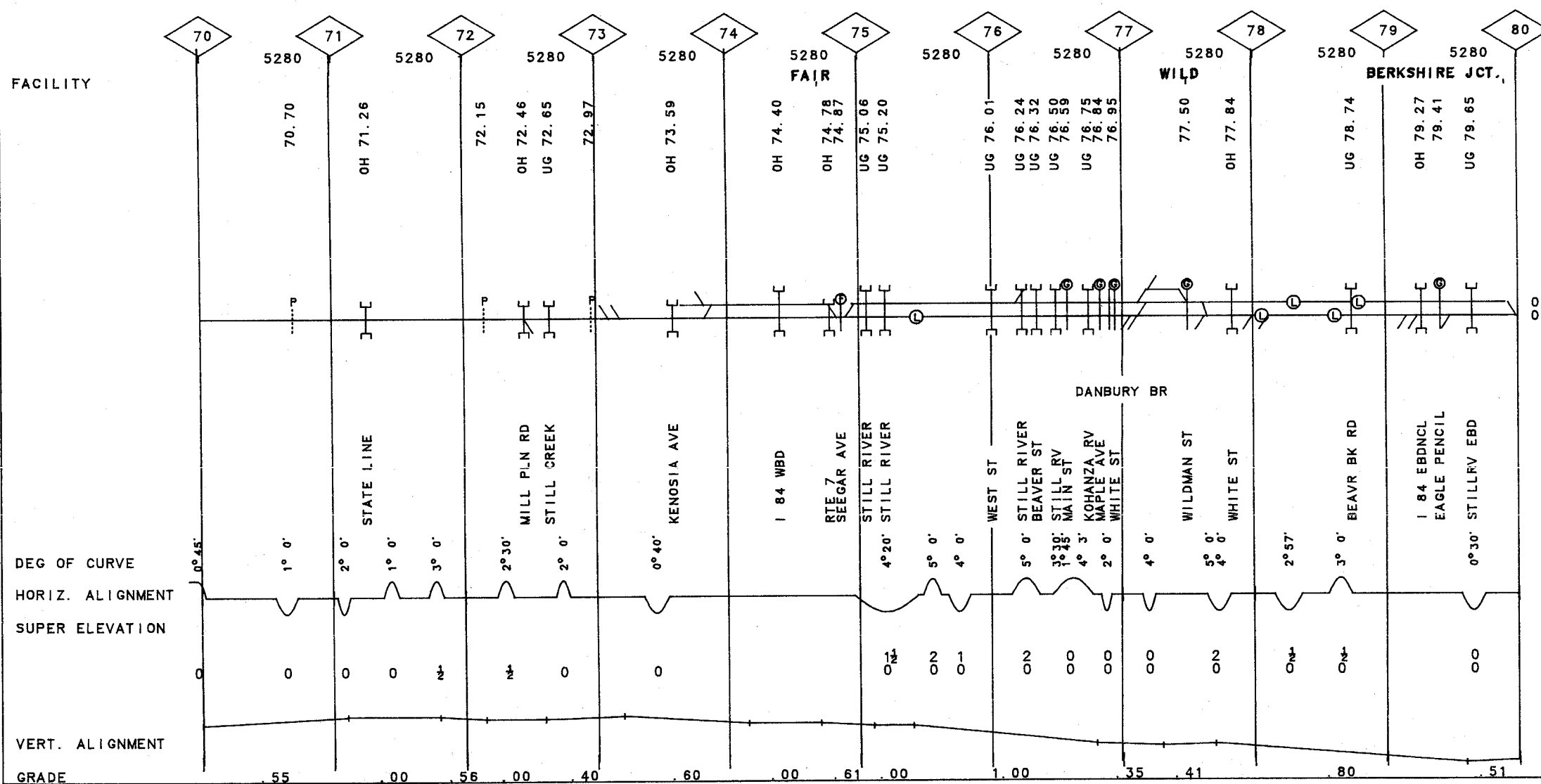
30

NY	CT
V9800	V9581

MILL PLAIN

MALLORYS DANBURY

FACILITY



007
007

217

NY/ CT

71.20
80.00

- MP

70.00
71.20

MP

REV. 01/01/91

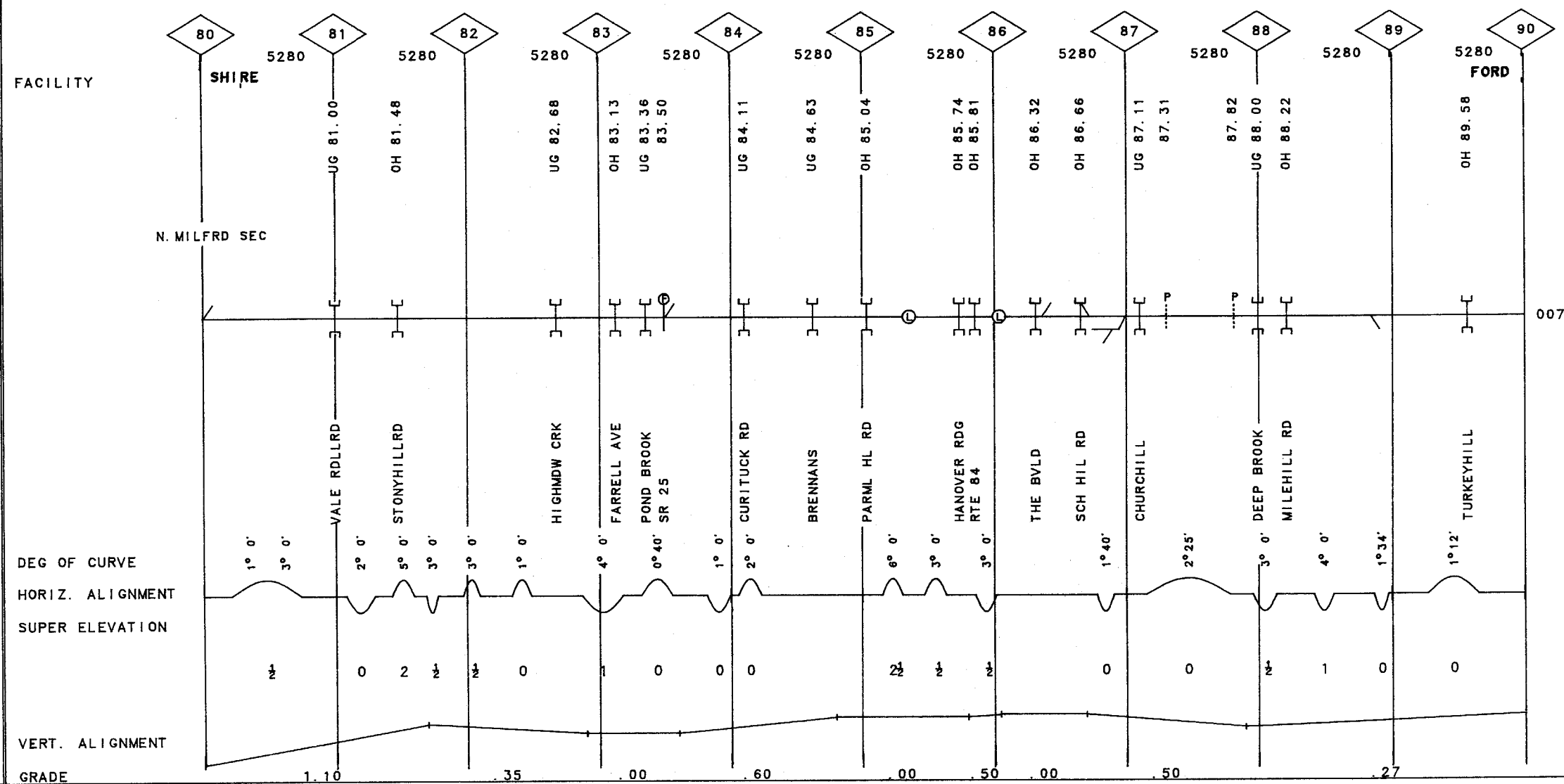
DANBURY SEC.
DANBURY SEC.

30-4223

007VALUATION
TOWN

V9581

NEWTOWN



GRINDING	69	77E	69
SURFACING		77	
TIES			
UNDERCUTTING	31-67	30F44	31-81
RAIL		31F65	32F52
BAL. CLEAN		0.5	77S
TONNAGE (MGT)		25	
T SPEED	30		

007

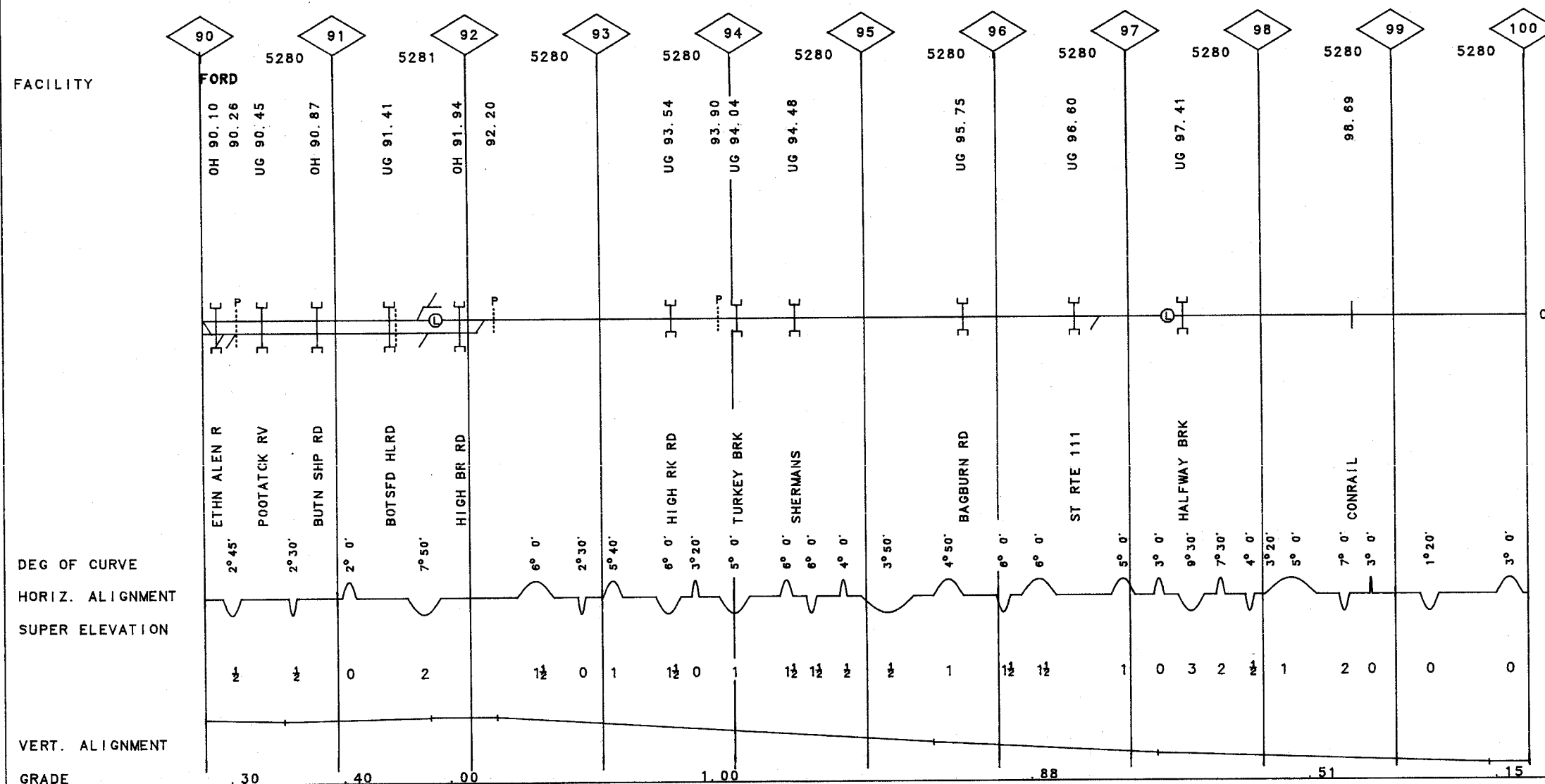
FIBER OPTICS

VALUATION
TOWN

MONROE

V9581

STEVENSON DAM



007

GRINDING	69	
SURFACING	77E	
TIES	77	
UNDERCUTTING		
RAIL	31-68	30F44
BAL CLEAN	77S	
TONNAGE (MGT)	0.5	
T T SPEED	25	10

007

FIBER OPTICS

VALUATION
TOWN

V9581

SHELTON

FACILITY

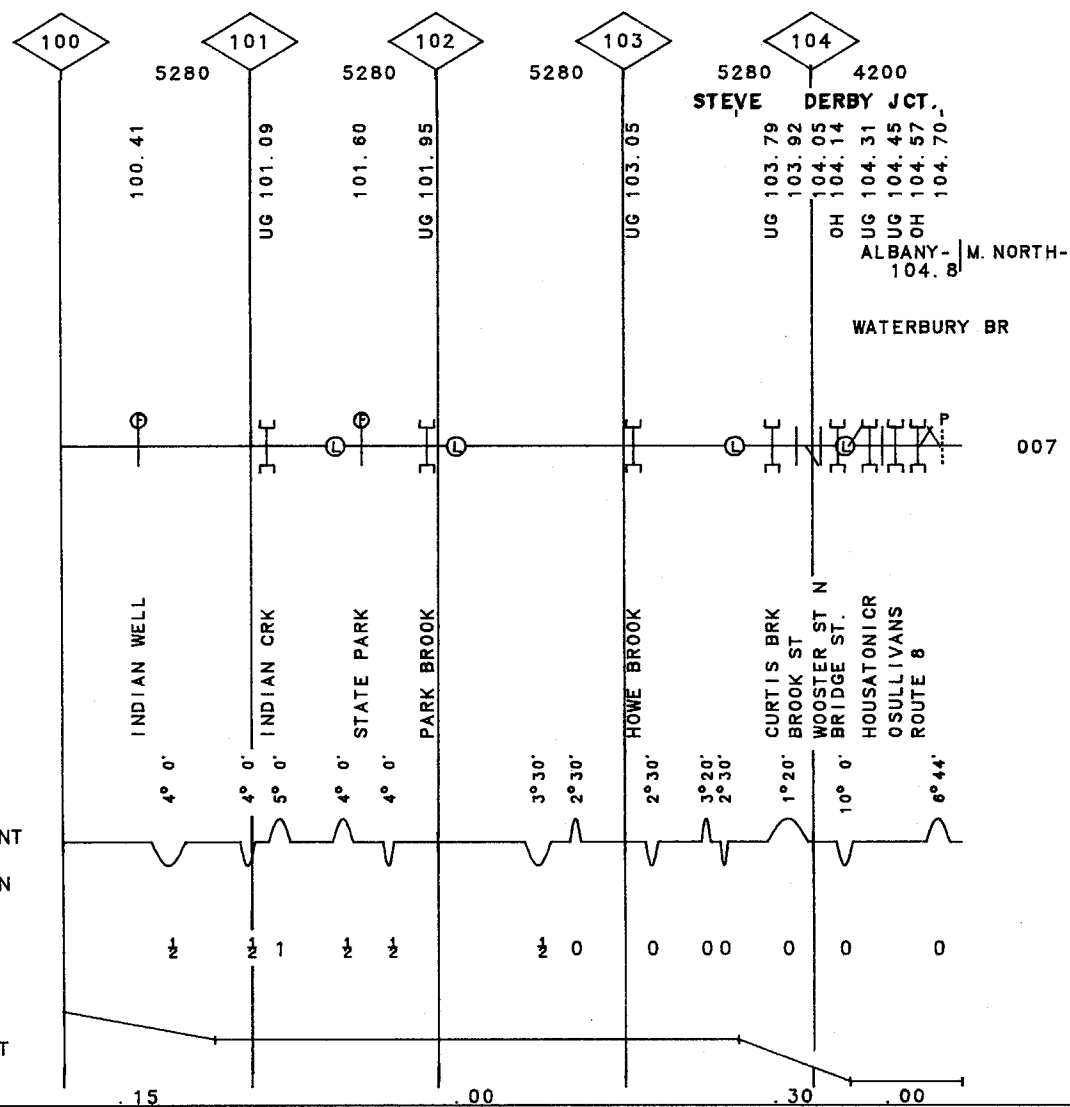
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	
SURFACING	73E
TIES	69
UNDERCUTTING	
RAIL	40-54
BAL. CLEAN	
TONNAGE (MGT)	0.5
T T SPEED	10

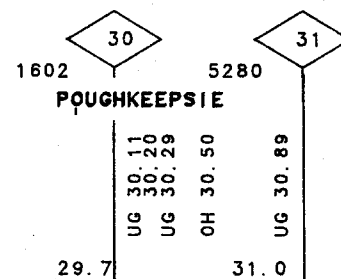
007

FIBER OPTICS

VALUATION
TOWN

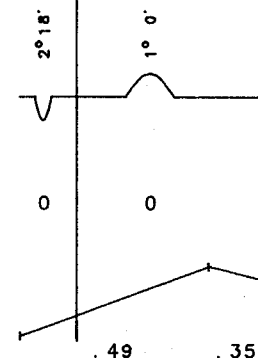
V9800
POUGHKEEPSIE

FACILITY



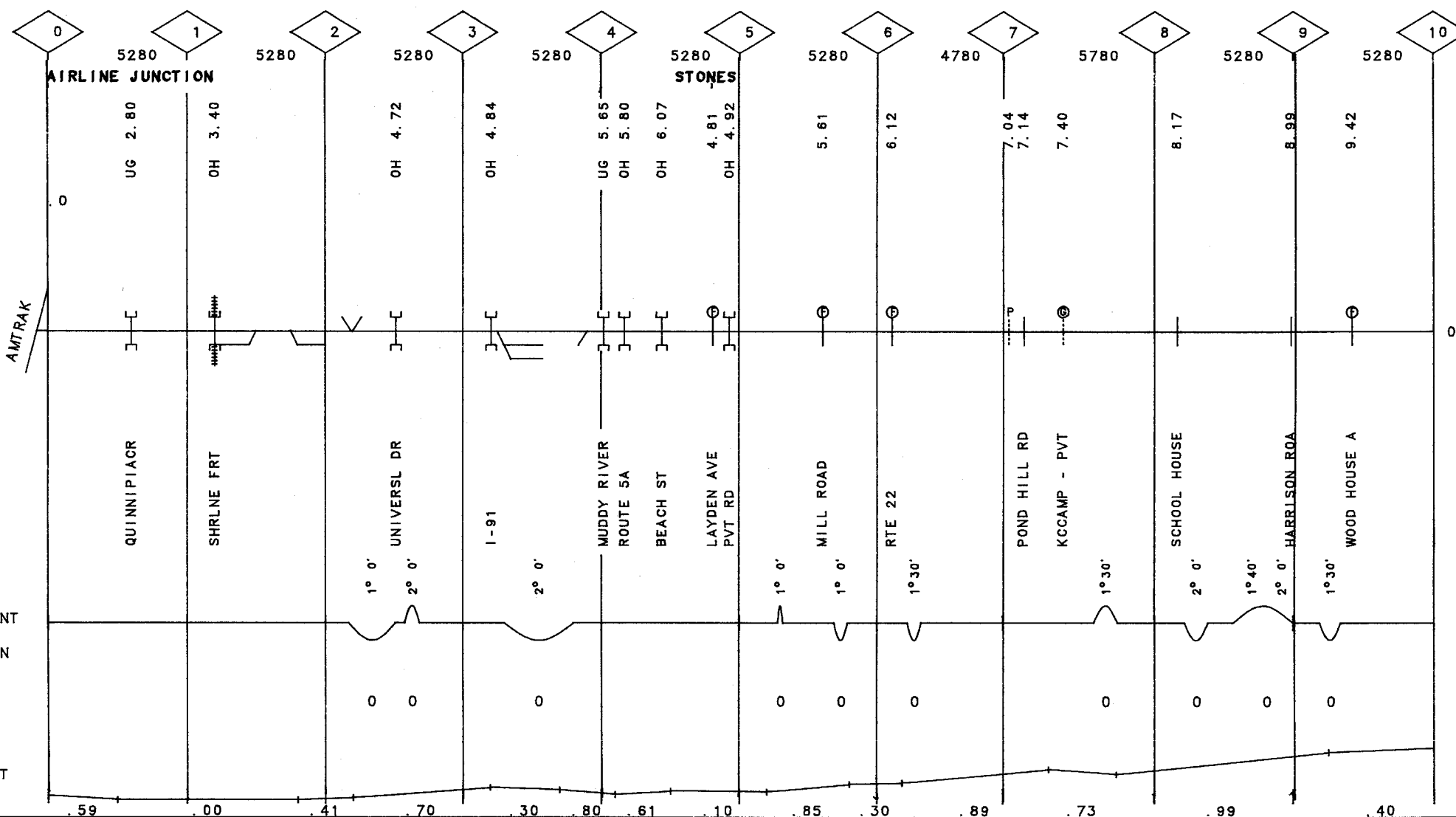
007

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



GRADE

NORTH FORD



007

GRINDING			
SURFACING		86	
TIES		81	
UNDERCUTTING			
RAIL		07-66	
BAL CLEAN		86	
TONNAGE(MGT)		0.1	
T T SPEED	25		15

007

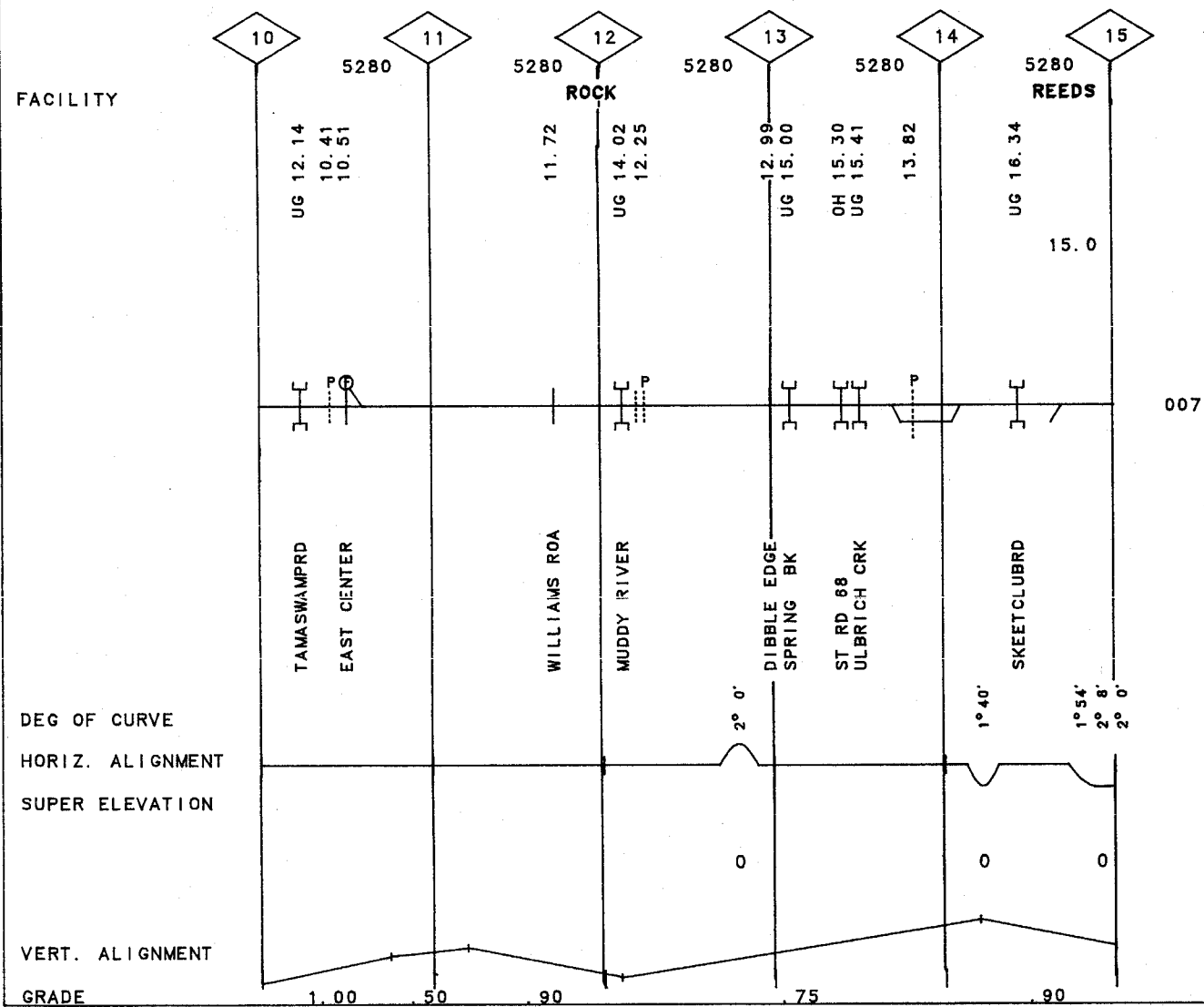
FIBER OPTICS

VALUATION
TOWN

EAST, WALLINGFORD

V9541

REEDS, GAP



GRINDING	
SURFACING	
TIES	78ST1
UNDERCUTTING	
RAIL	78F14
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10

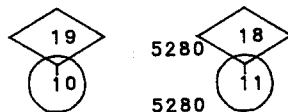
007

FIBER OPTICS

VALUATION
TOWN

V9541
EAST WINDSOR

FACILITY



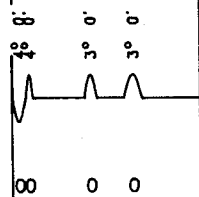
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007

DEG OF CURVE

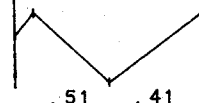
HORIZ. ALIGNMENT

SUPER ELEVATION



VERT. ALIGNMENT

GRADE



007

V9581 | V9541

MANCHESTER



GRINDING		
SURFACING	80F	
TIES	79	79
UNDERCUTTING		
RAIL	07F27	07F28
BAL. CLEAN		
TONNAGE (MGT)		
T. SPEED	10	

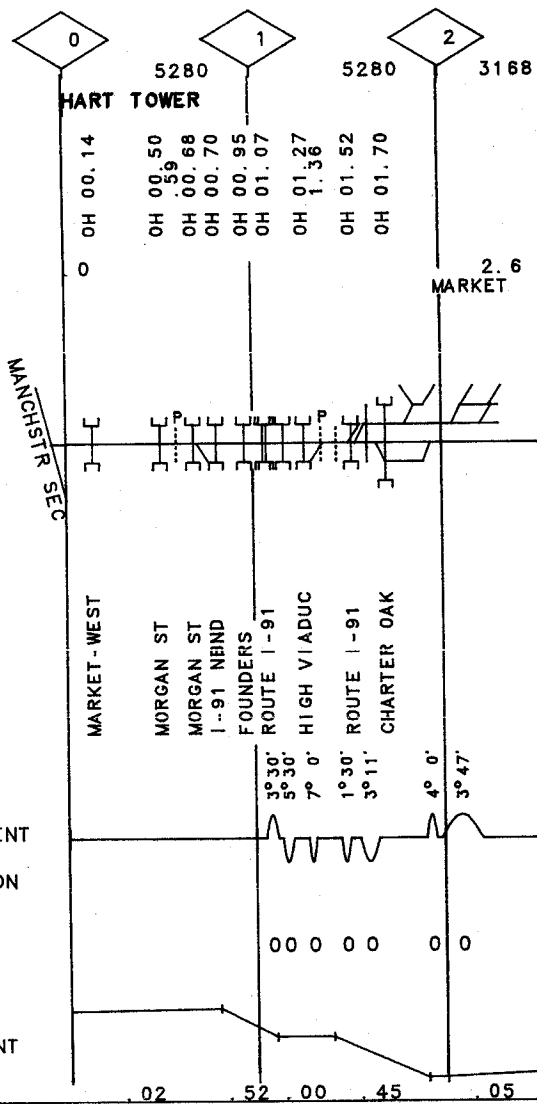
007

FIBER OPTICS

VALUATION
TOWN

V9581 | V9551
HARTFORD

FACILITY



007

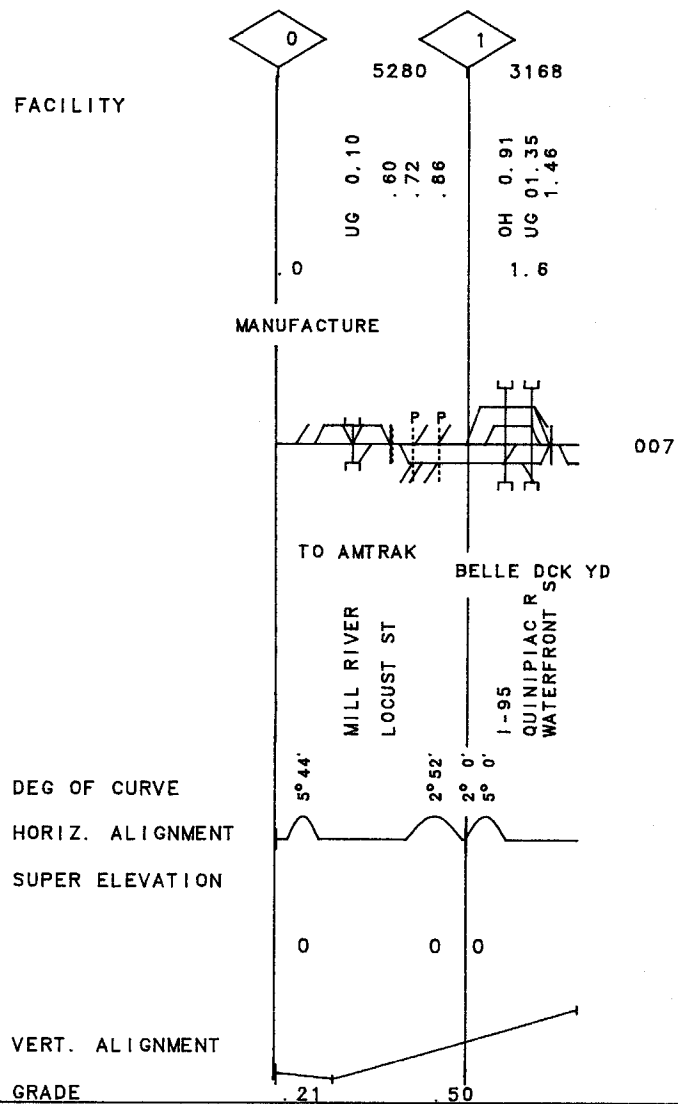
DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION
VERT. ALIGNMENT
GRADE

GRINDING	
SURFACING	70M
TIES	
UNDERCUTTING	
RAIL	07-28 31-47
BAL CLEAN	
TONNAGE(MGT)	0.5
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN
NEW HAVEN



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00F23
BAL CLEAN	
TONNAGE(MGT)	
T SPEED	10

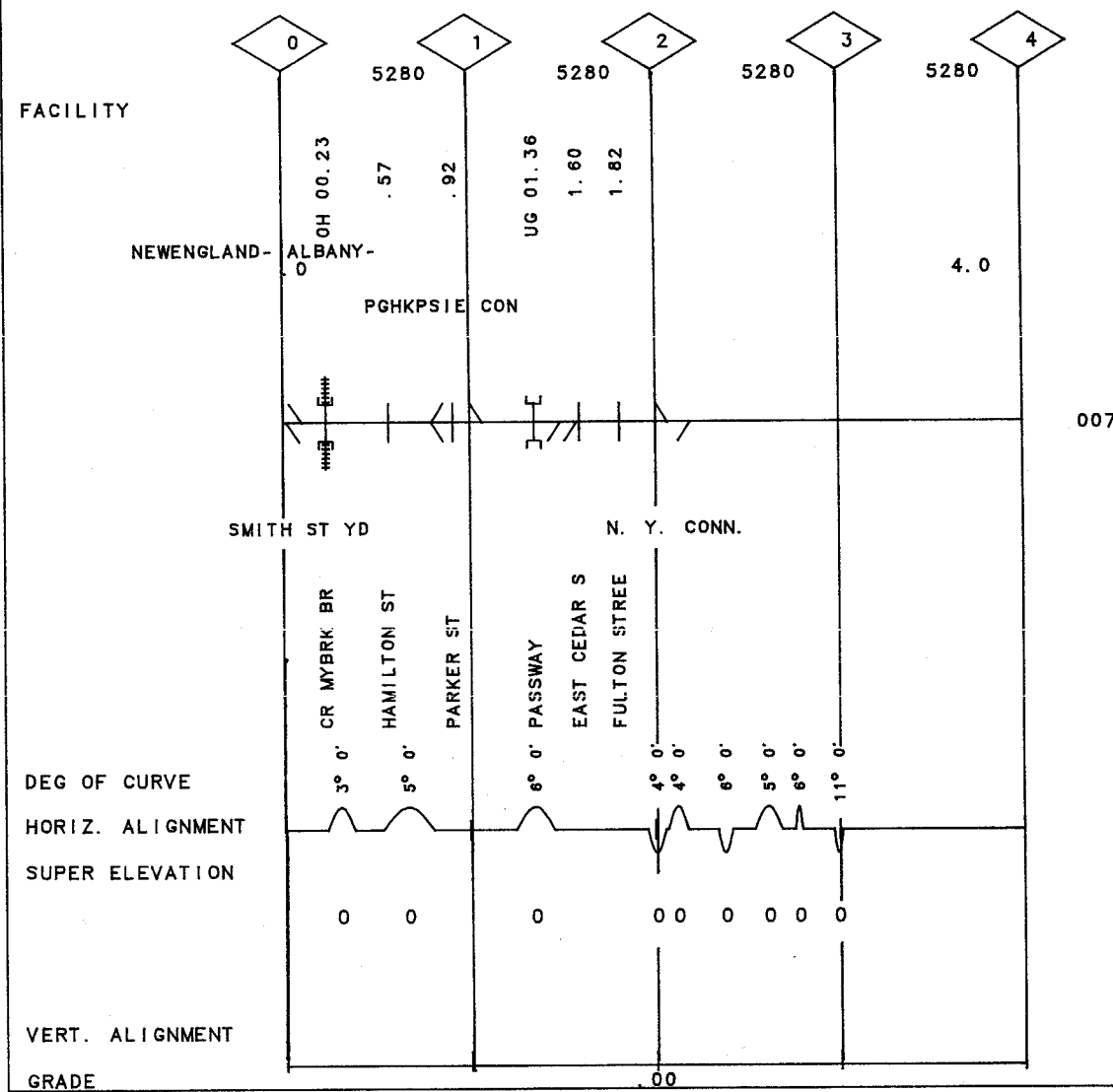
007

FIBER OPTICS

VALUATION
TOWN

POUGHKEEPSIE

V????



007

GRINDING	
SURFACING	
TIES	79
UNDERCUTTING	80ST
RAIL	07F41
BAL. CLEAN	72F11
TONNAGE(MGT)	0.3
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V9051

WINDSOR LOCKS

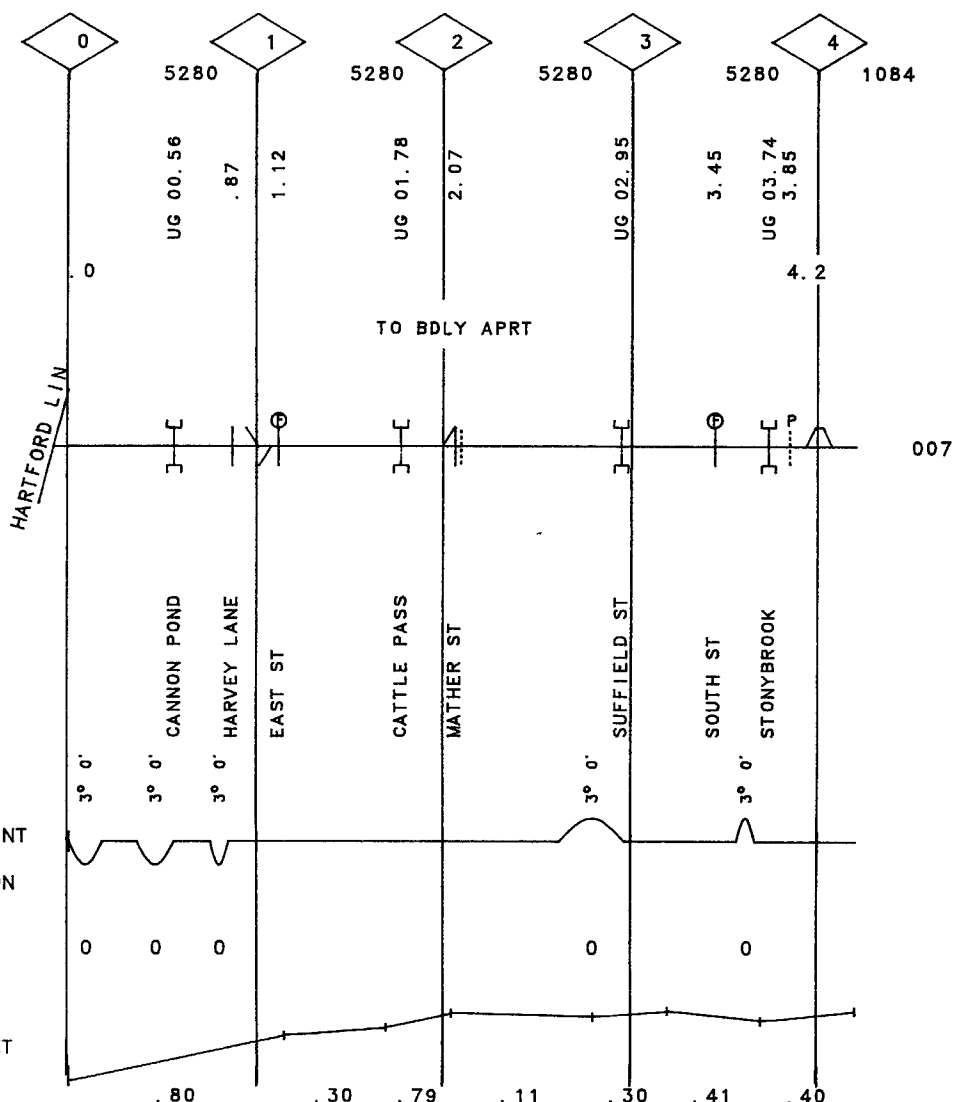
SUFFIELD

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	
SURFACING	79T
TIES	79
UNDERCUTTING	
RAIL	05-43F
BAL CLEAN	05-27
TONNAGE (MGT)	05-57F
T SPEED	05-27
	10

007

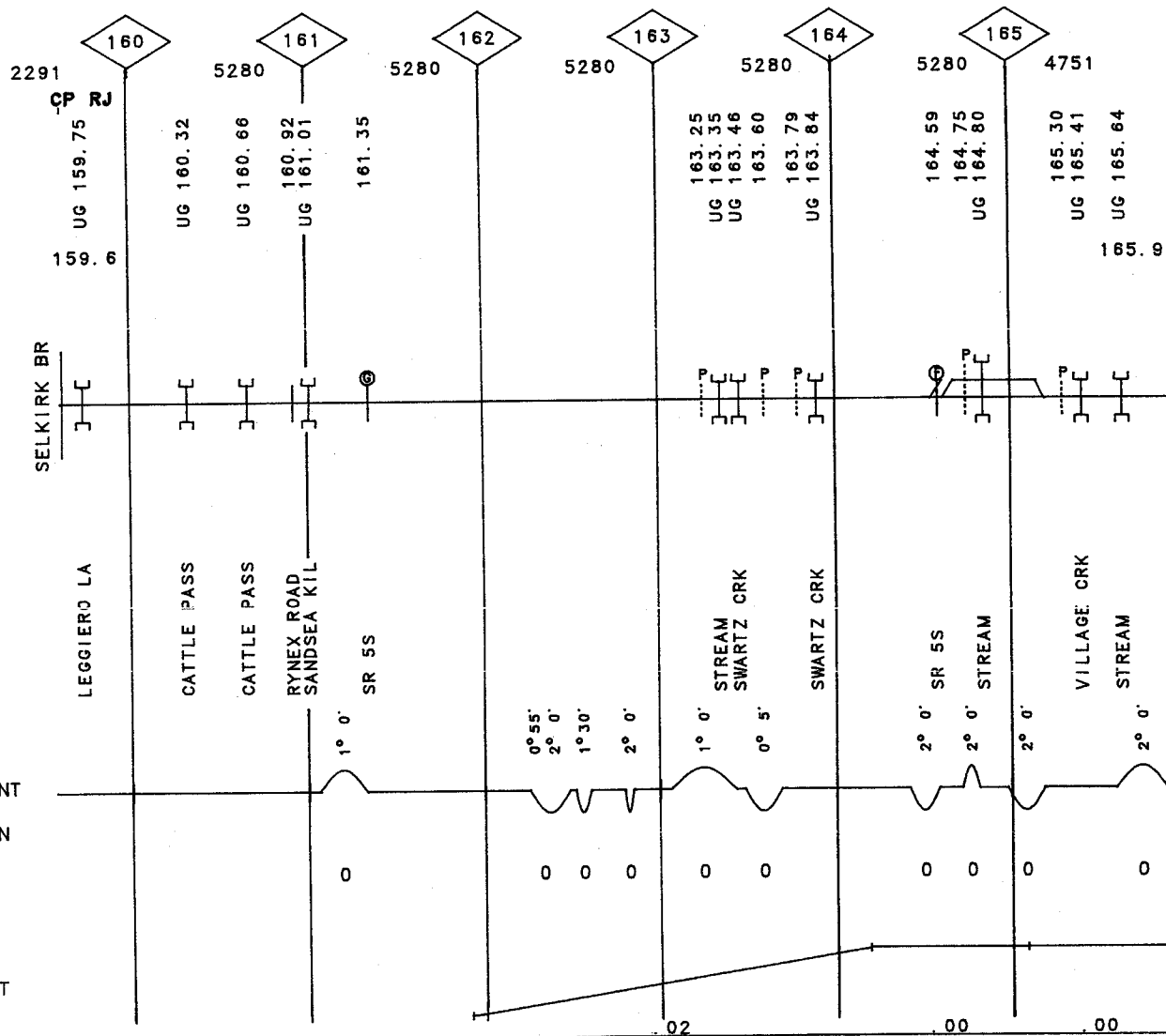
FIBER OPTICS

VALUATION
TOWN

PATTERSONVILLE

V1190

FACILITY



007

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

GRINDING		90	
SURFACING		85C	
TIES		85	
UNDERCUTTING			
RAIL			
BAL CLEAN			
TONNAGE (MGT)		3.0	25
T T SPEED	10		

007

FIBER OPTICS

VALUATION
TOWN

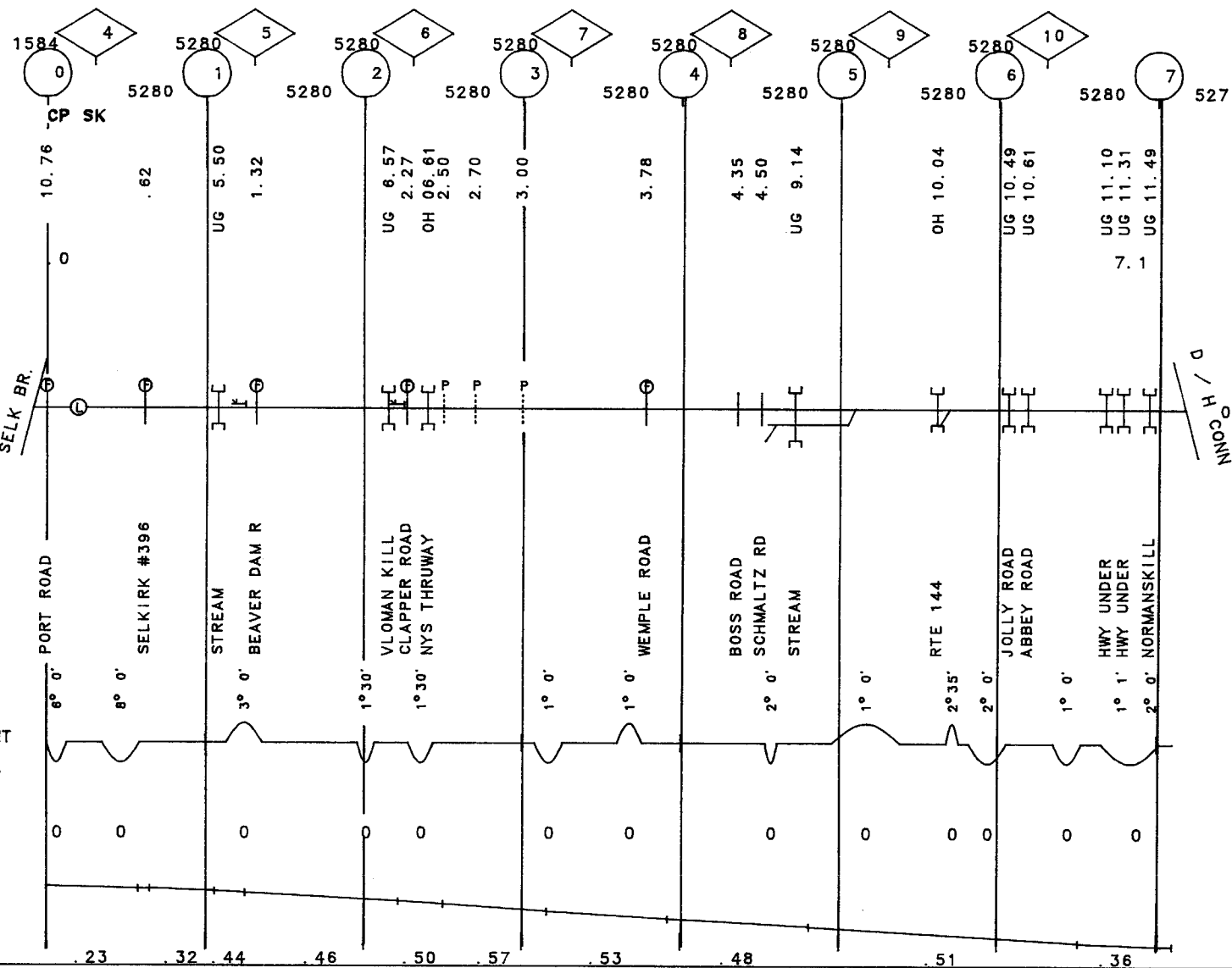
SELKIRK

V1180
WEMPLE

GLENMONT

PORT

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING					
SURFACING		53		51	54
TIES			81		
UNDERCUTTING					
RAIL	05-21F	05-21F	41F	05-21F	05-22F
RAIL CLEAN					
TONNAGE (MGT)			0.1		
T T SPEED			10		

007

FIBER OPTICS

VALUATION
TOWN

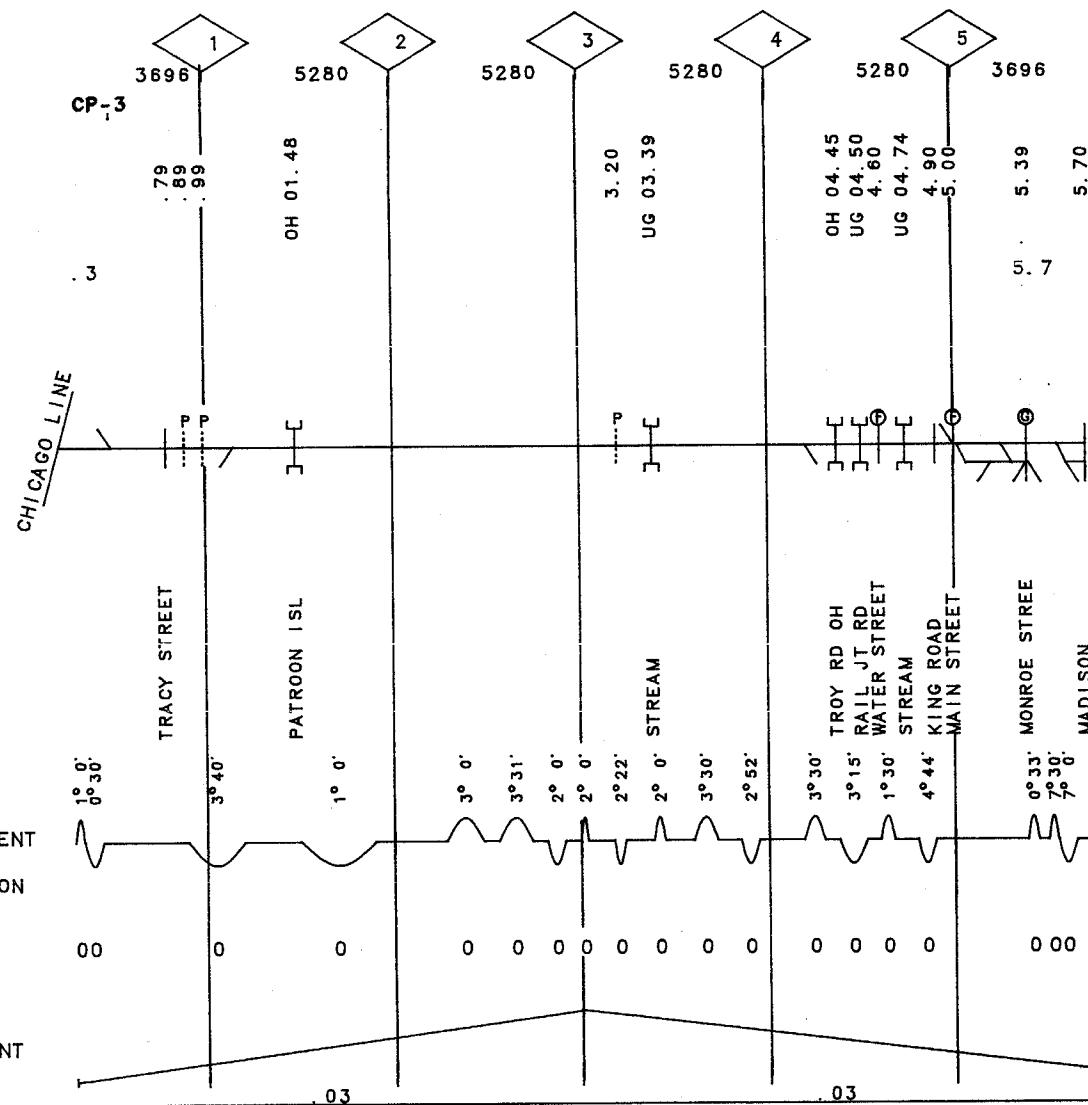
RENSSELAER

V0610

TROY

FACILITY

CP-3



007

GRINDING	
SURFACING	82
TIES	82
UNDERCUTTING	
RAIL	05F-50
BAL CLEAN	
TONNAGE (MGT)	0.3
T T SPEED	30

007

FIBER OPTICS

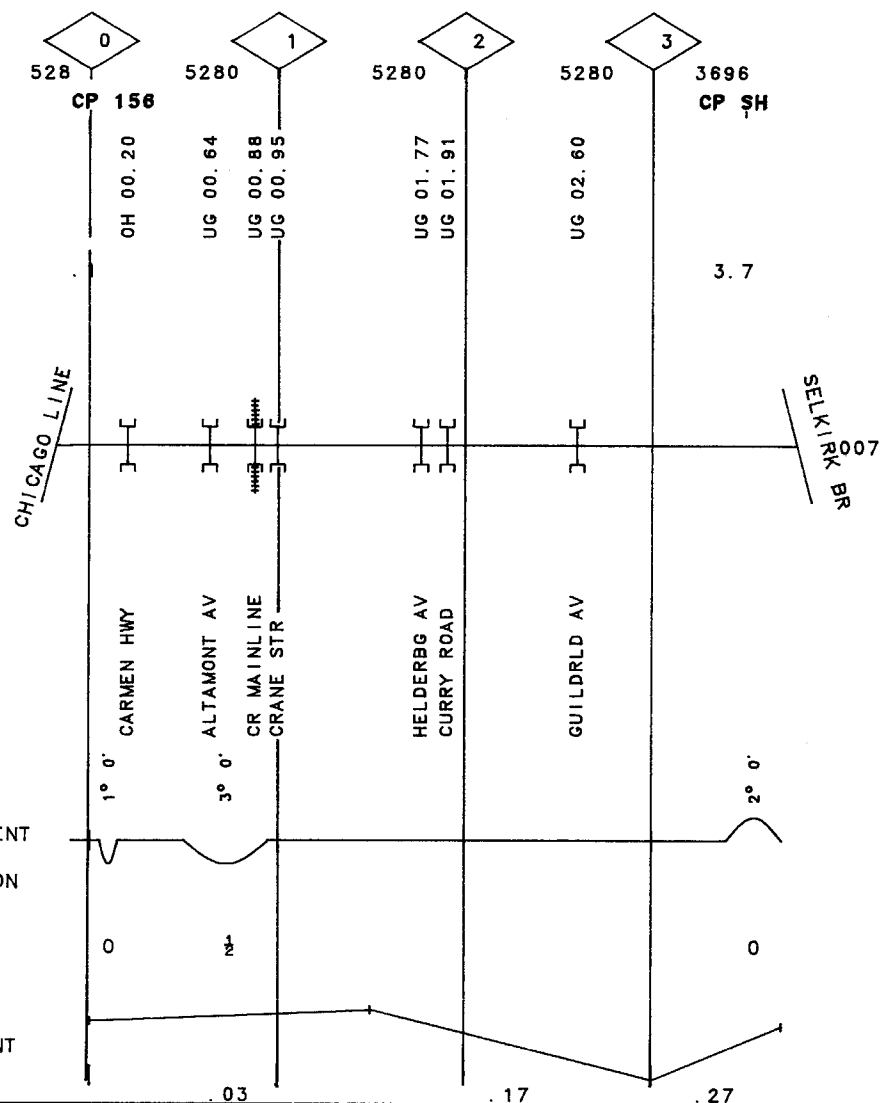
VALUATION
TOWN

CARMAN

V????

SCHENECTADY,

FACILITY



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

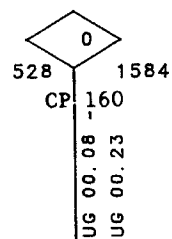
007

FIBER OPTICS

VALUATION
TOWN

V????
SCHENECTADY

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

03

235

NY

.30

-MP

MP .10

REV. 01/01/91

30-4738 D / H CONNECTION

[illegible]

007

FIBER OPTICS

VALUATION
TOWN

UT I CA

V1020

MARCY

FACILITY

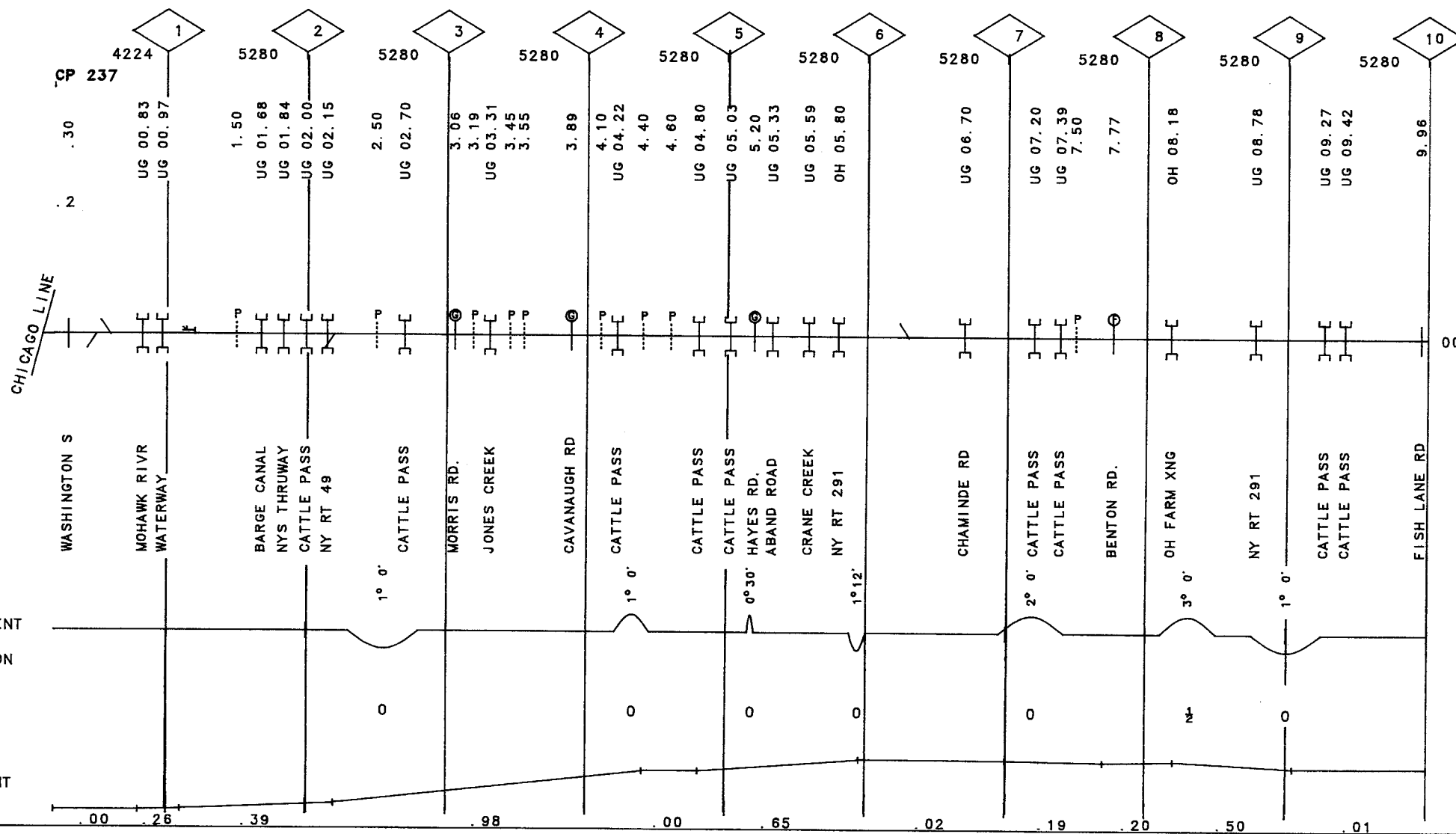
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



[illegible]

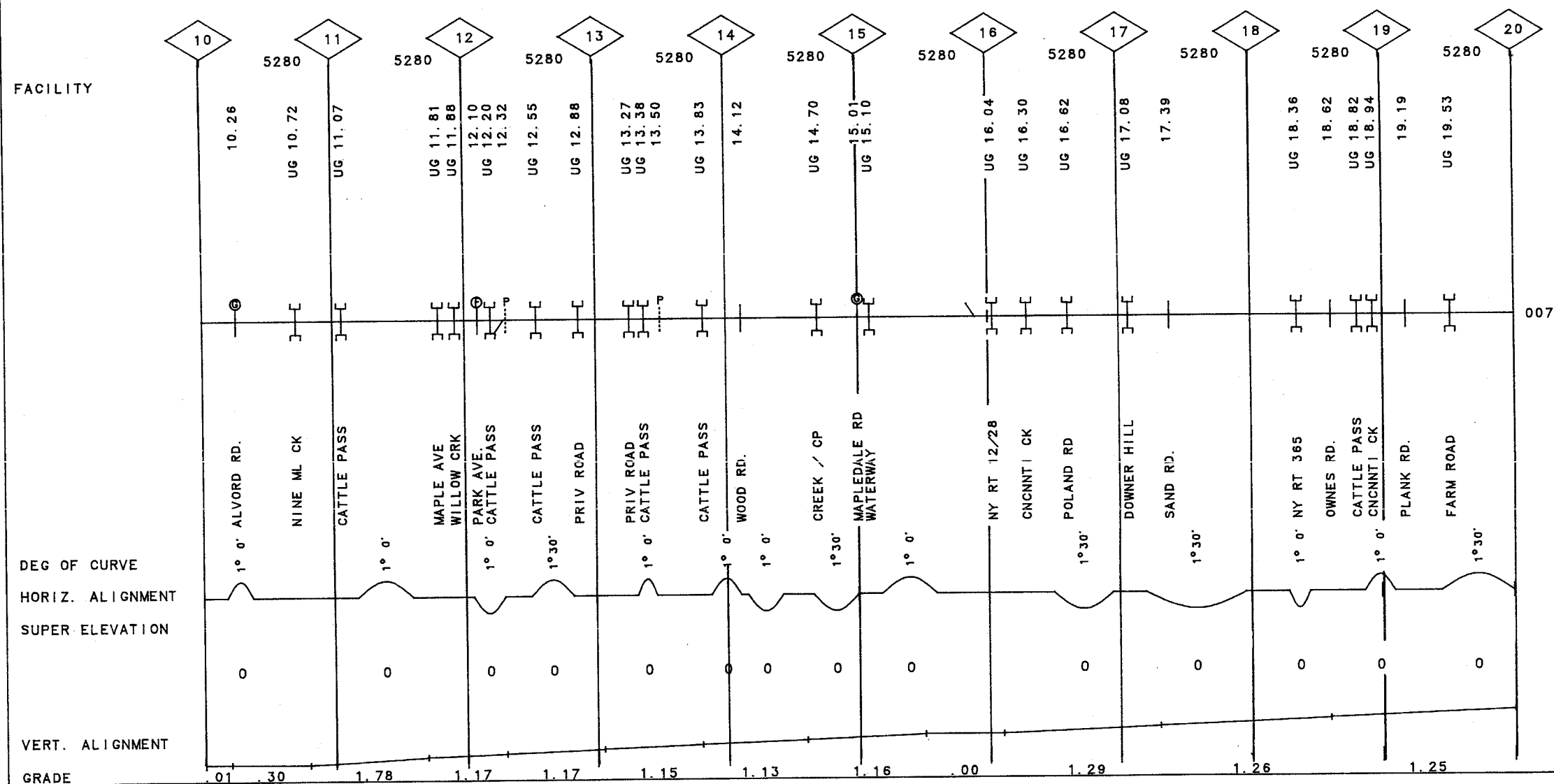
FIBER OPTICS

VALUATION
TOWN

HOLLAND PATENT

V1020

BARNEVELD



007VALUATION
TOWN

REMSSEN NORTH

V1020

STEUERN

FACILITY

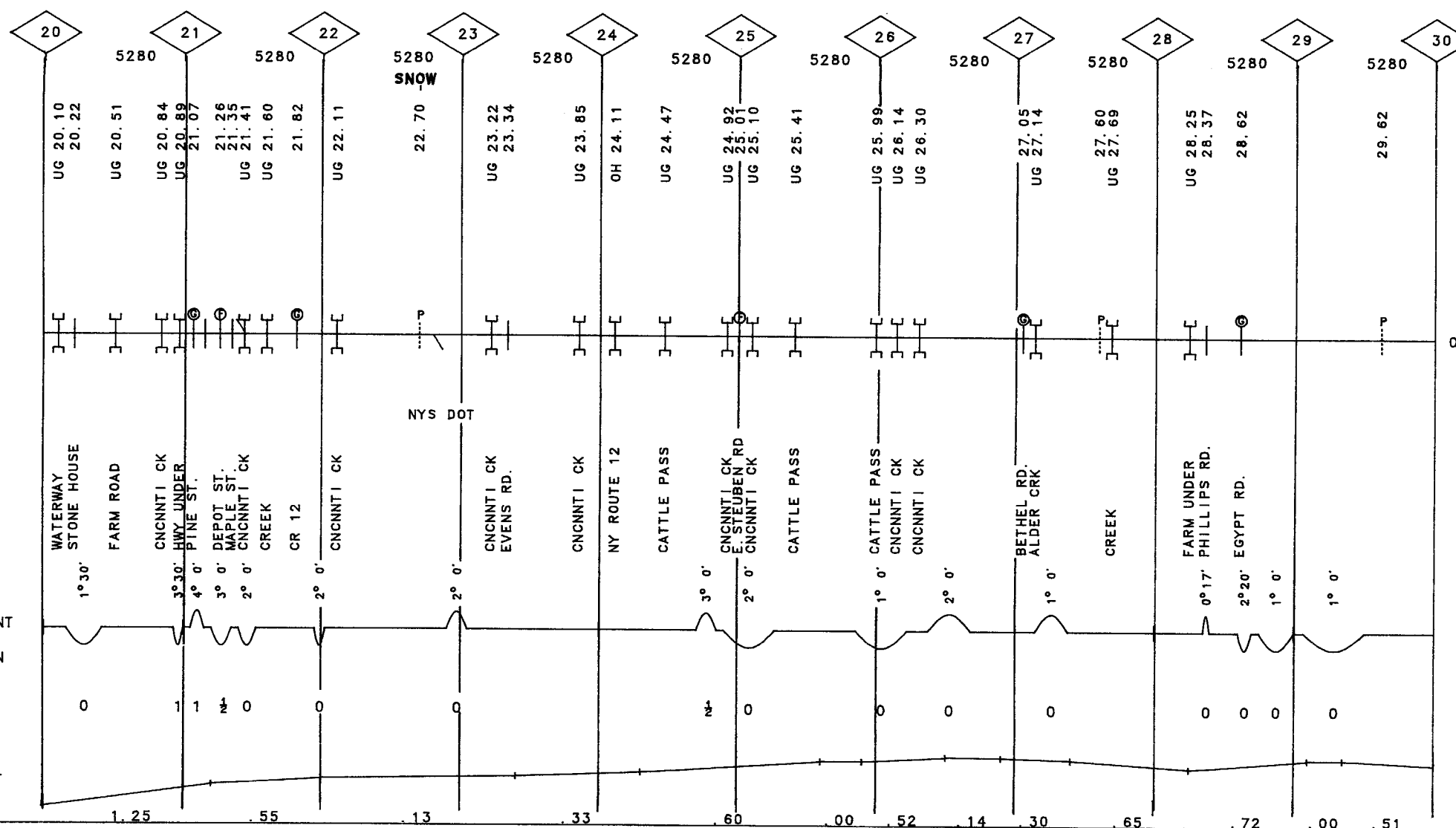
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



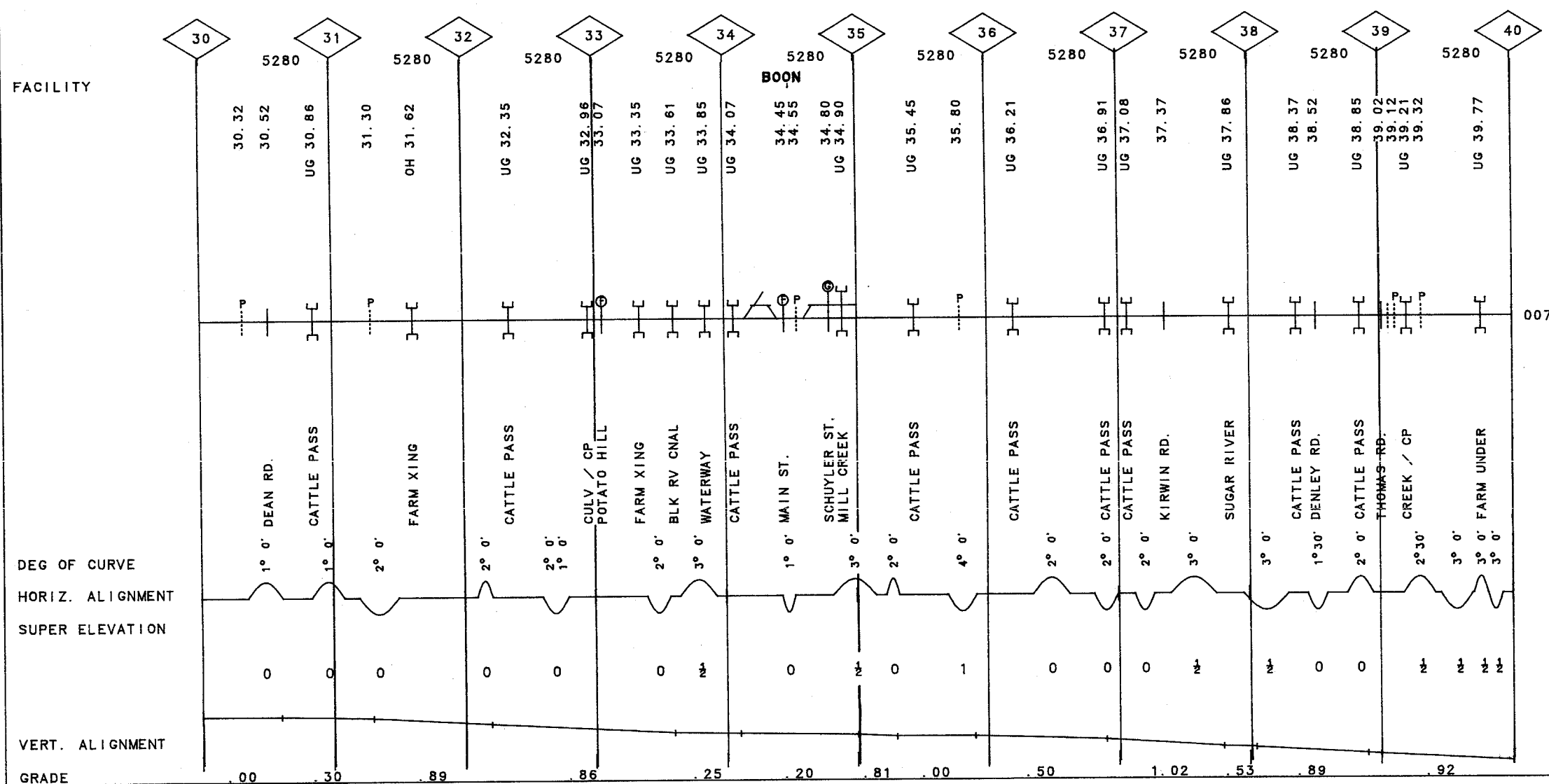
007

GRINDING	81			81				81	
SURFACING	80T	78T		80T				80	
TIES		78							
UNDERCUTTING									
RAIL	27F80	05-27		27F80	05-28M		05-28		05-28M
BAL. CLEAN									
TONNAGE (MGT)					0.4				
T. T. SPEED					30				

FIBER OPTICS

VALUATION
TOWN

V1020
BOONVILLE



30-4741 LYONS FALLS SEC. REV. 01/01/91 MP 30.00 -MP 40.00 NY

GRINDING					
SURFACING			81		
TIES			80		
UNDERCUTTING					
RAIL	05-28M			05-29	
BAL. CLEAN					
TONNAGE (MGT)		0.4			
T T SPEED		30		10	

007

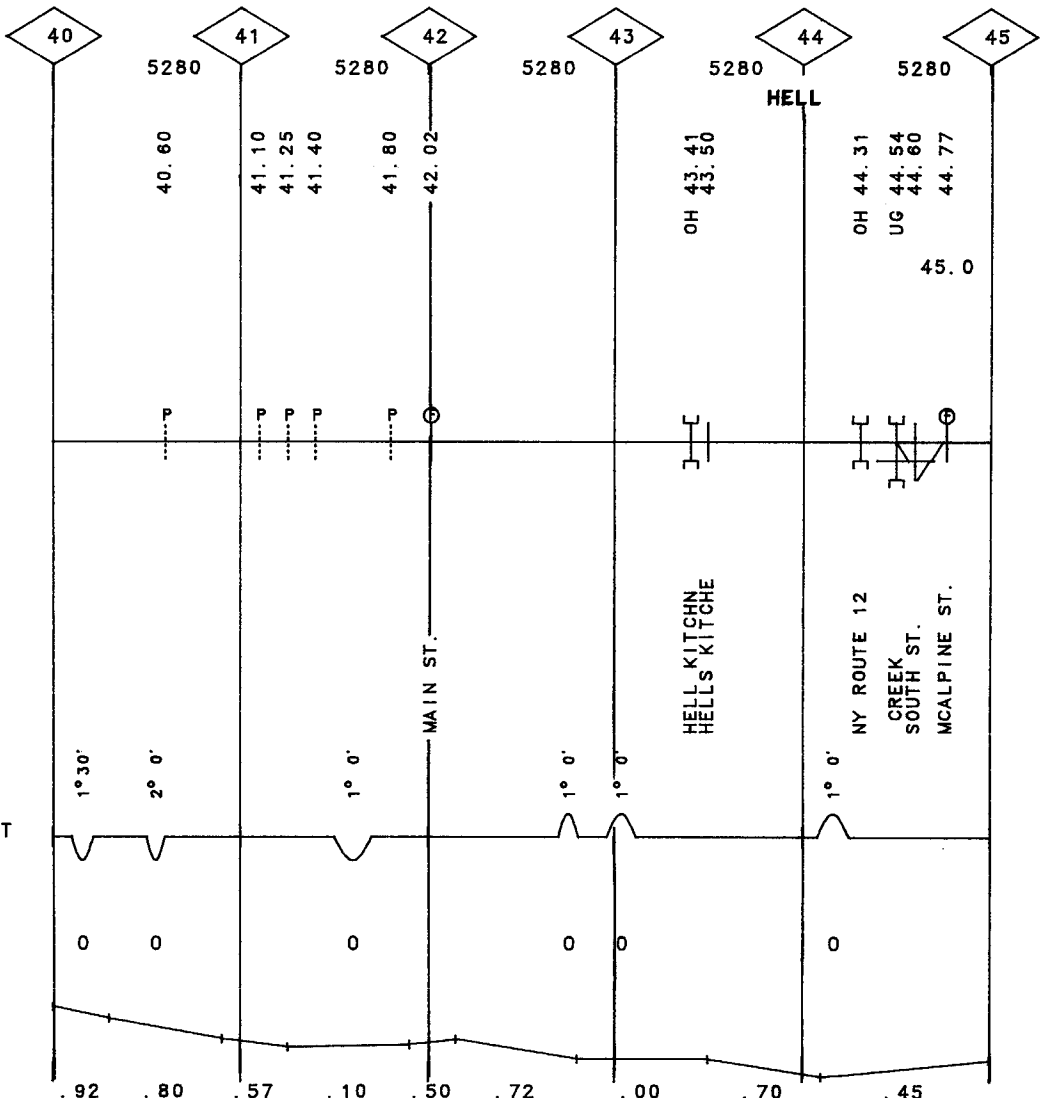
FIBER OPTICS

VALUATION
TOWN

PORT LEYDEN V1020 LYONS FALLS

FACILITY

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



007

[illegible]

FIBER OPTICS

VALUATION
TOWN

ROME

V0940

FACILITY

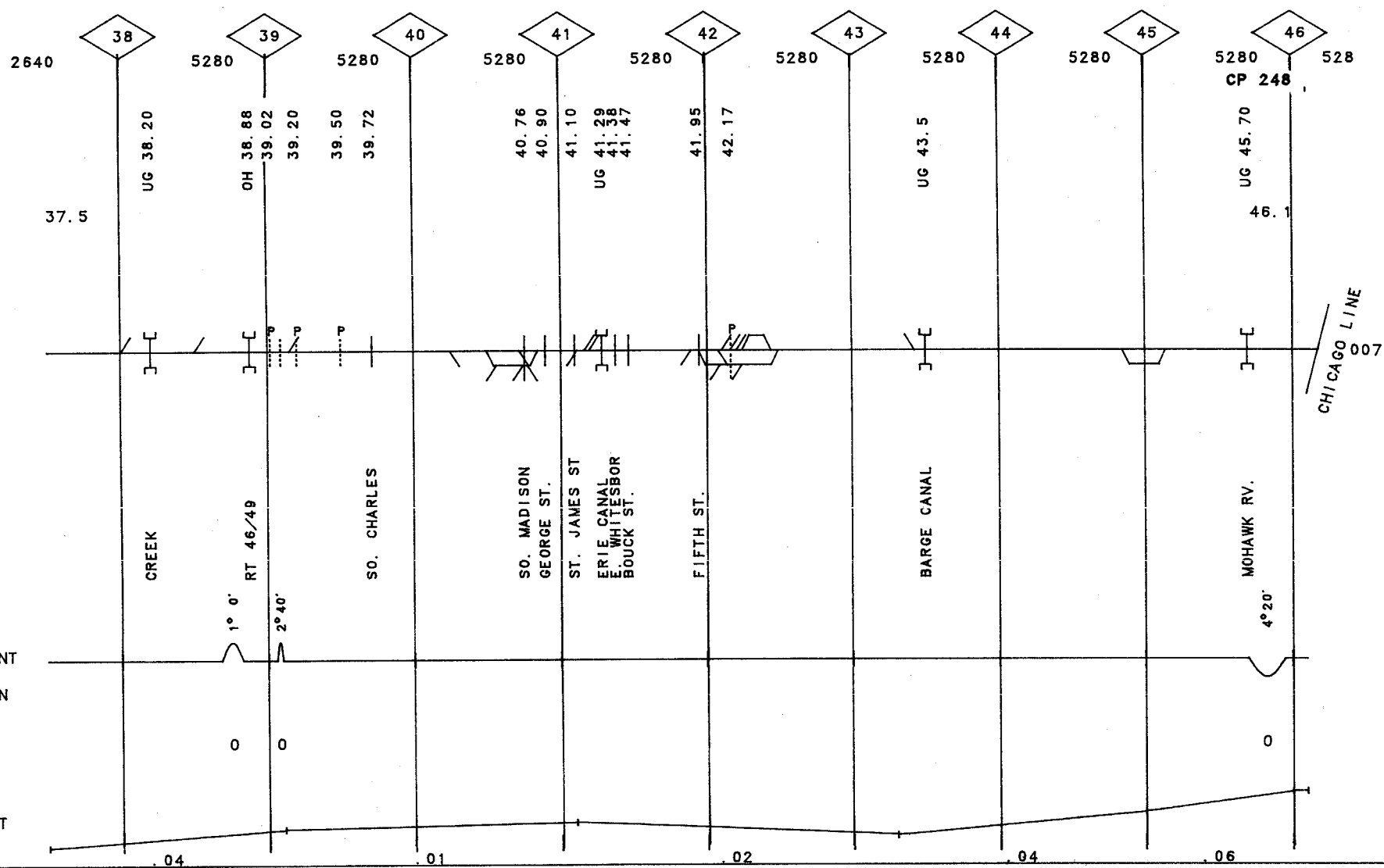
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE	
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GRINDING	90
SURFACING	90
TIES	90
UNDERCUTTING	
RAIL	
RAIL CLEAN	90
TONNAGE(MGT)	1.0
T T SPEED	15

007

FIBER OPTICS

VALUATION
TOWN

BUFFALO

V1230

FACILITY

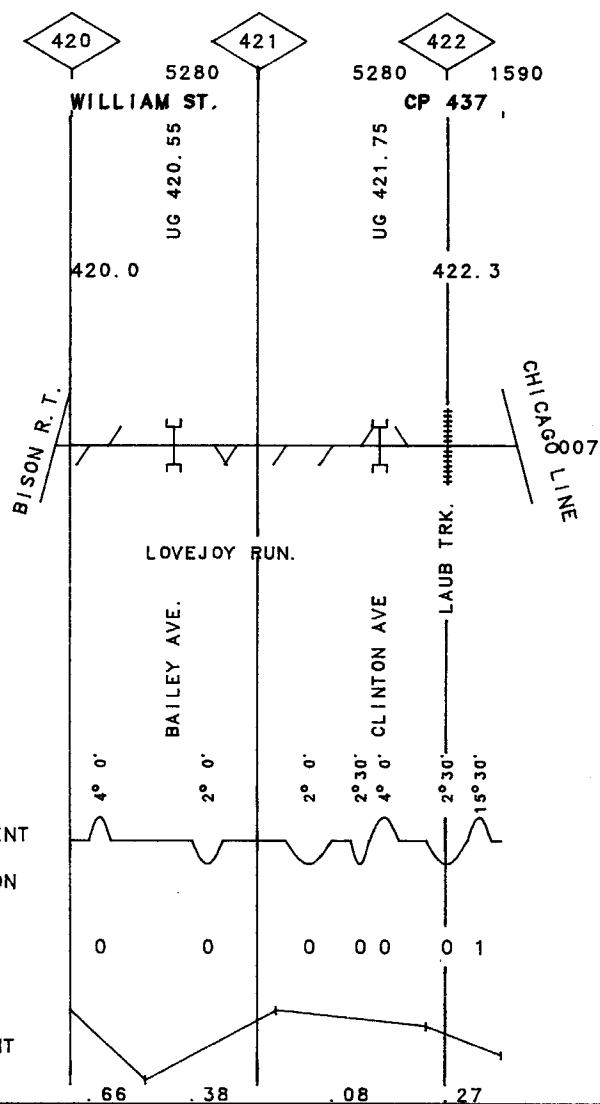
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	85
SURFACING	85
TIES	84
UNDERCUTTING	30F85
RAIL	90
BAL CLEAN	3.1
TONNAGE (MGT)	30
T T SPEED	

007

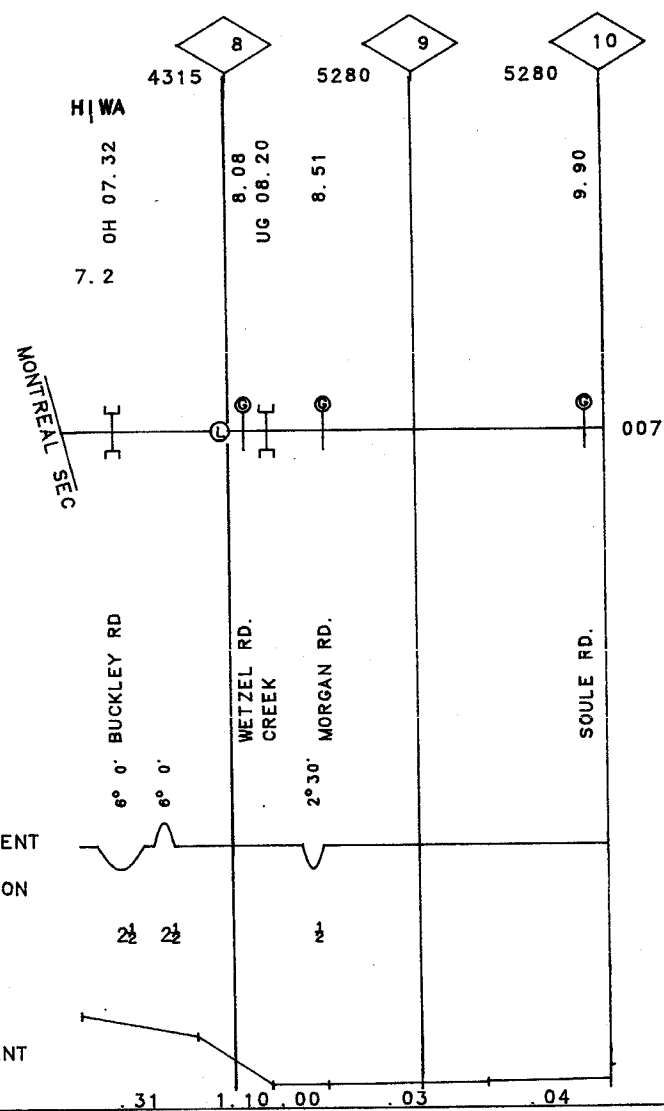
FIBER OPTICS

VALUATION
TOWN

WOODARD

V0920

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

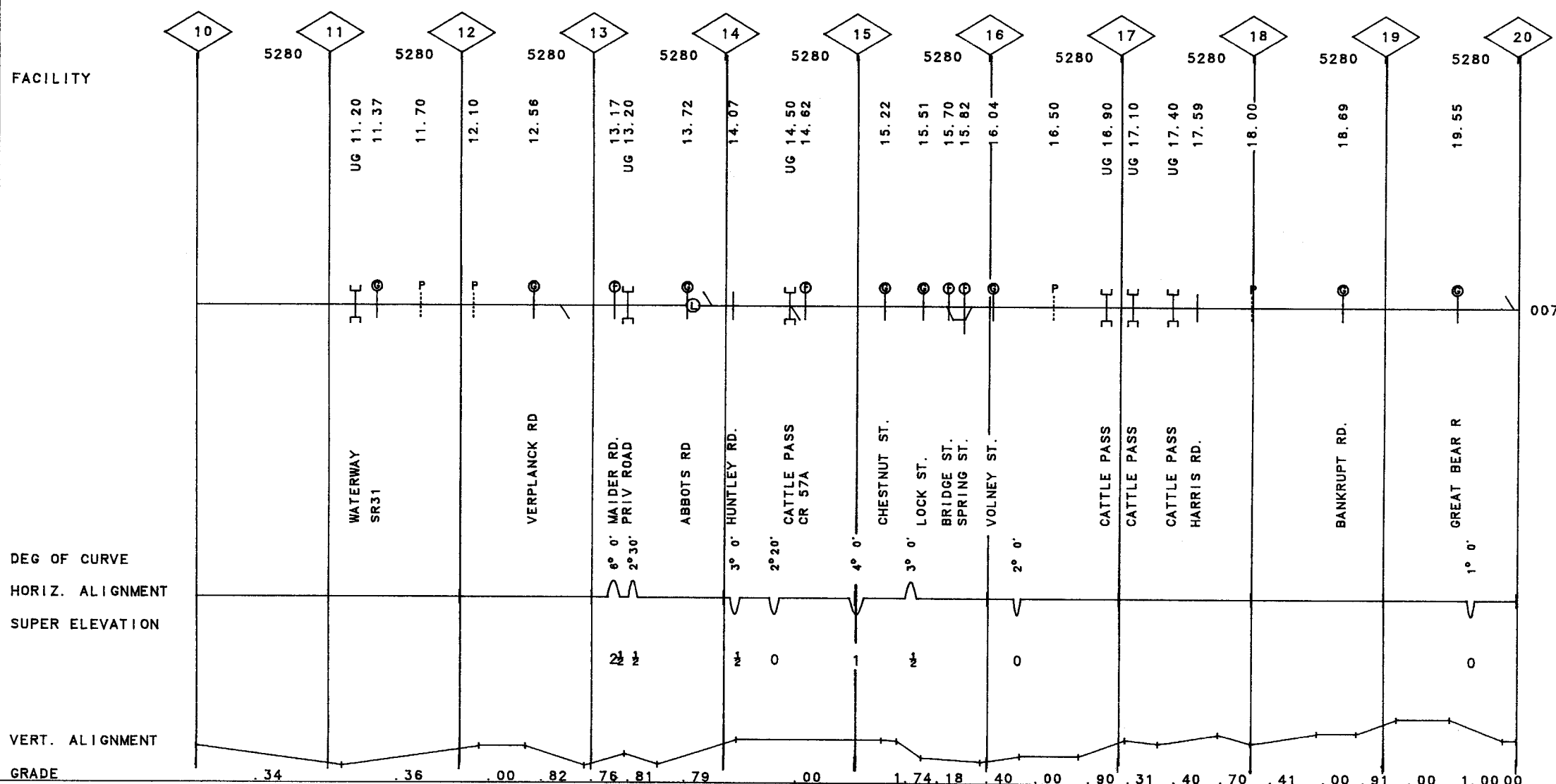
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

007VALUATION
TOWN

GREAT BEAR



007

007

30-4747 FULTON SEC.

246

NY

33.00 35.20

-MP

30.00 33.00

MP

REV. 01/01/91

FULTON SEC.
OSWEGO I.T.

GRINDING	85	
SURFACING	85C	80T
TIES	85	77
UNDERCUTTING		
RAIL		
BAL. CLEAN	90	31F85
TONNAGE (MGT)	1.8	83
T T SPEED	30	10

007

FIBER OPTICS

VALUATION
TOWN

VOLNEY

SERIBA

V0920

OSWEGO

FACILITY

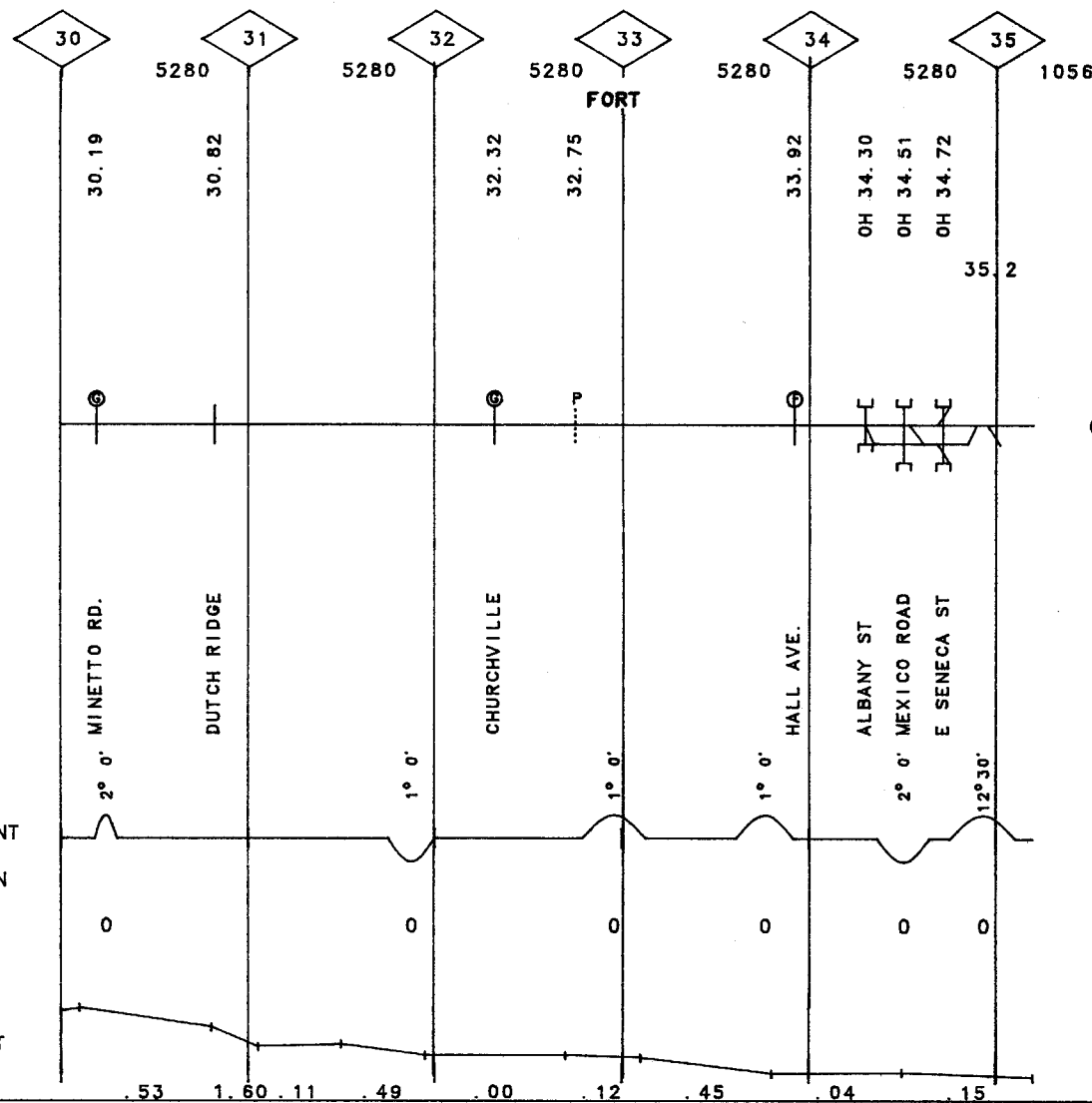
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

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

007

FIBER OPTICS

VALUATION
TOWN

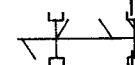
V0900
OSWEGO

FACILITY

3168 25 528

OH 26.30
25.6 24.9

UG 24.98



007

1°30' RATHBUN STR
W ERIE ST

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

1.00 .30

GRINDING	
SURFACING	81
TIES	81
UNDERCUTTING	
RAIL	30F81
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

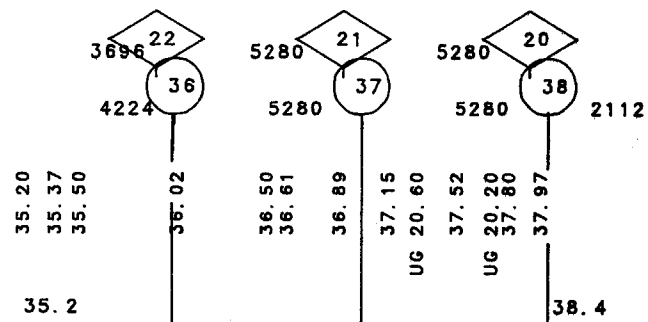
FIBER OPTICS

VALUATION
TOWN

OSWEGO

V0900

FACILITY



007

MITCHELL ST.

WATERWAY

WATERWAY
CORT 1A

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.28

.00

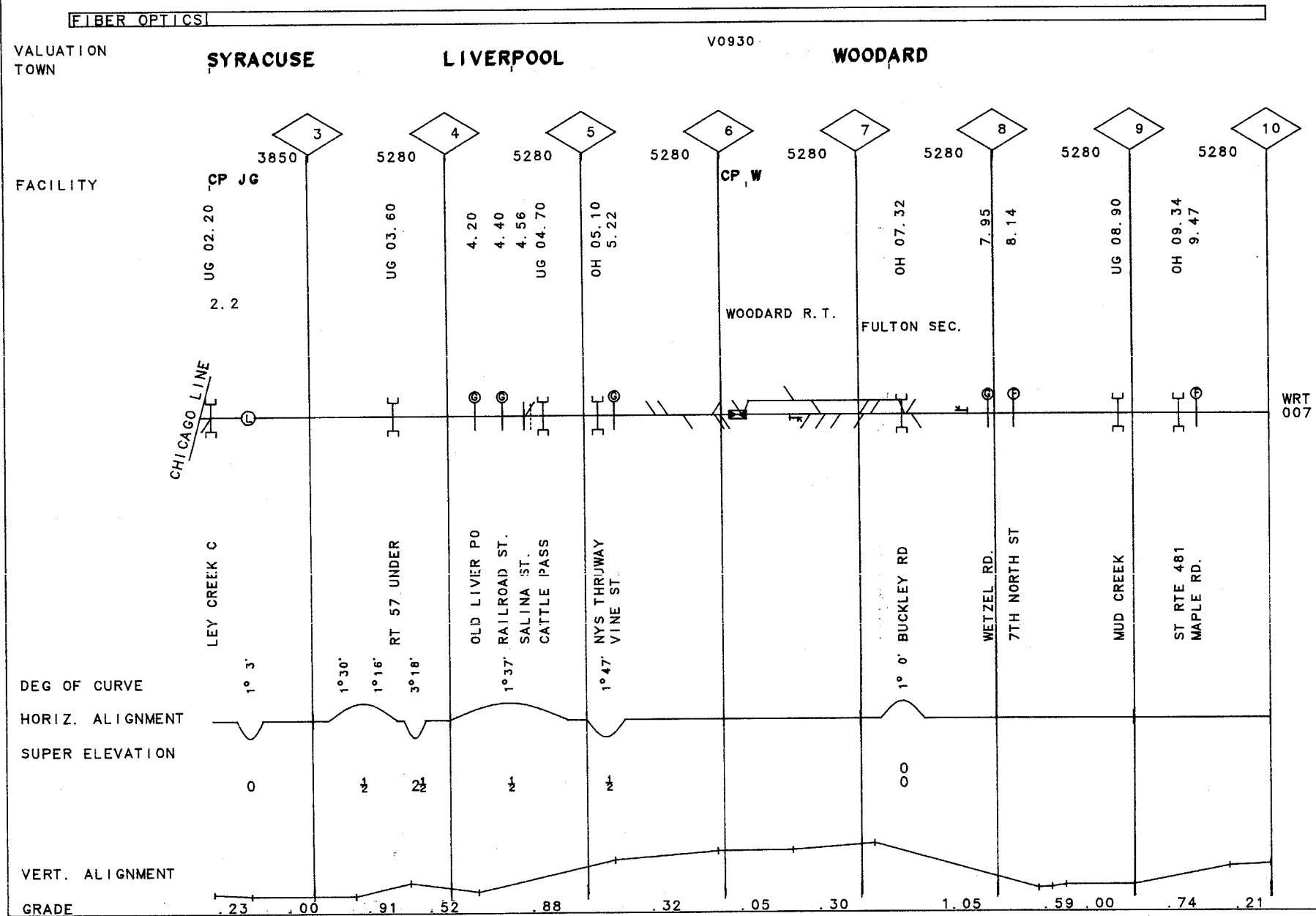
WRT007

249

MP	2.20	-MP	10.00	NY
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REV. 01/01/91

30-4721 MONTREAL SEC.



007

FIBER OPTICS

VALUATION
TOWN

CLAY

BREWERTON

V0930

CENTRAL SQUARE

FACILITY

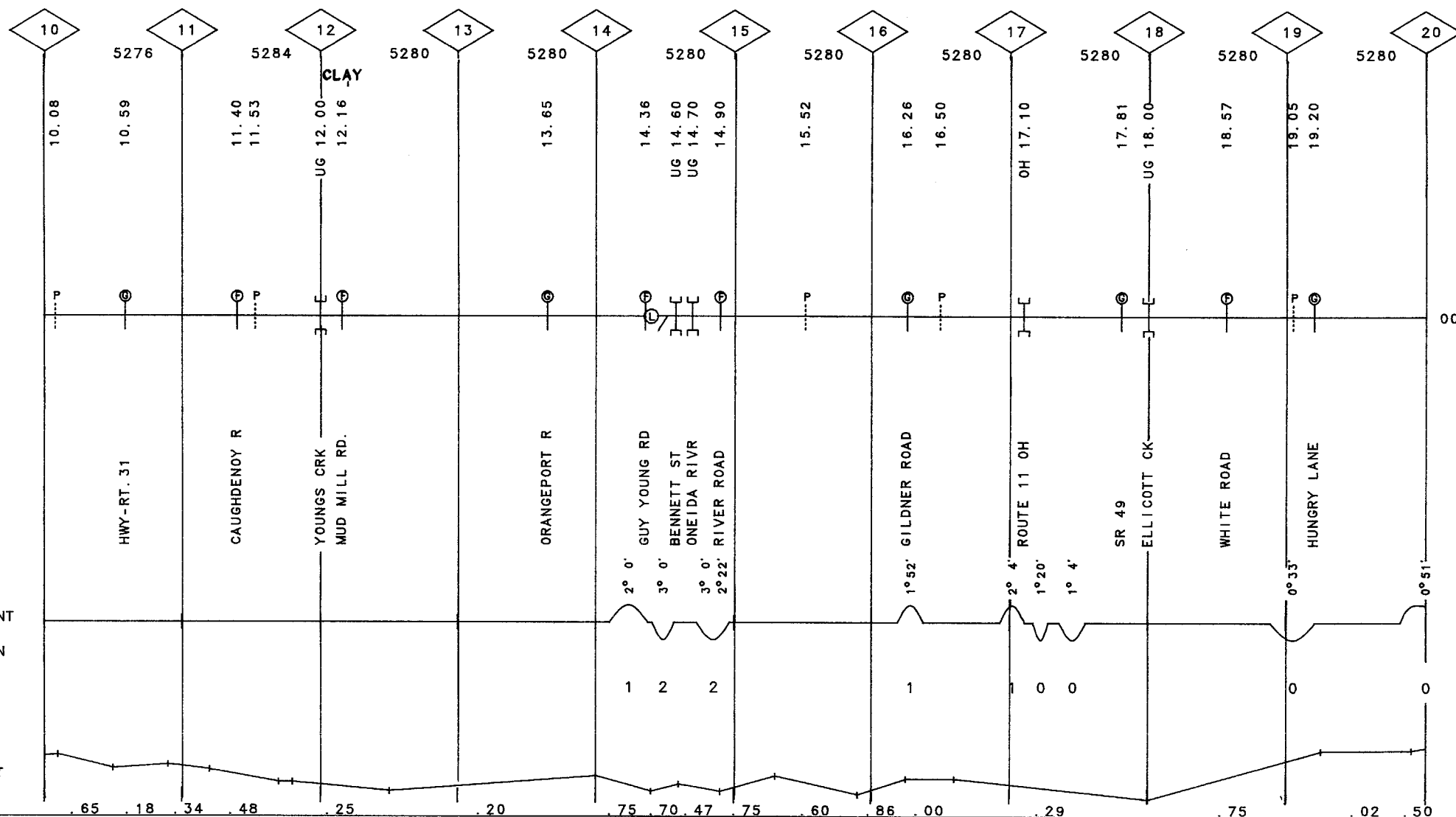
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	86	84
SURFACING	90	86
TIES	90	86
UNDERCUTTING	33F82/140F82/27F82	27F80
RAIL	33F82/140F82/27F82	27F80
BAL. CLEAN	89	89
TONNAGE(MGT)	10.0	10.0
T T SPEED	40	40

007

FIBER OPTICS

VALUATION
TOWN

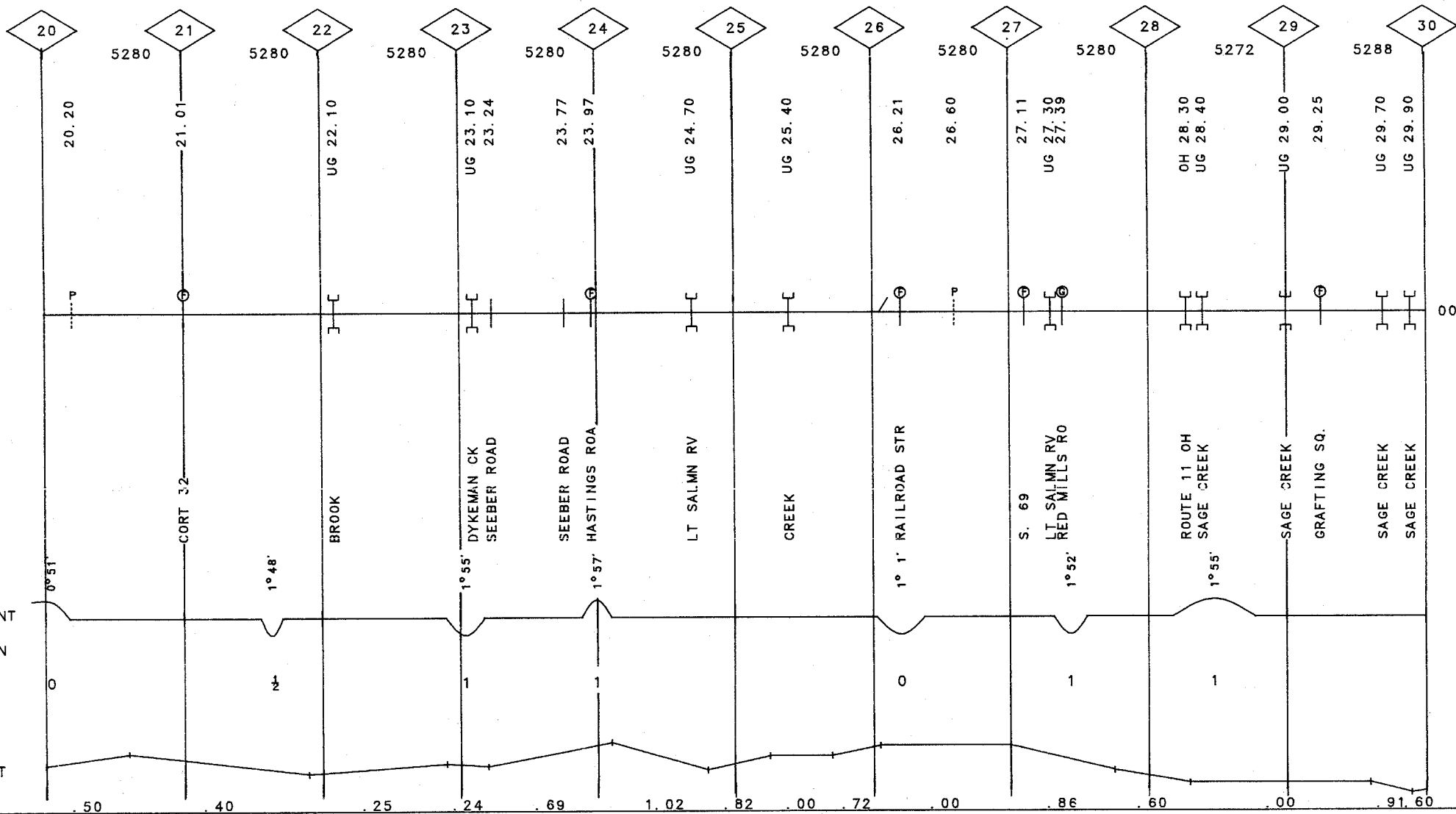
MALLORY

MORSE

V0930

PARISH

FACILITY



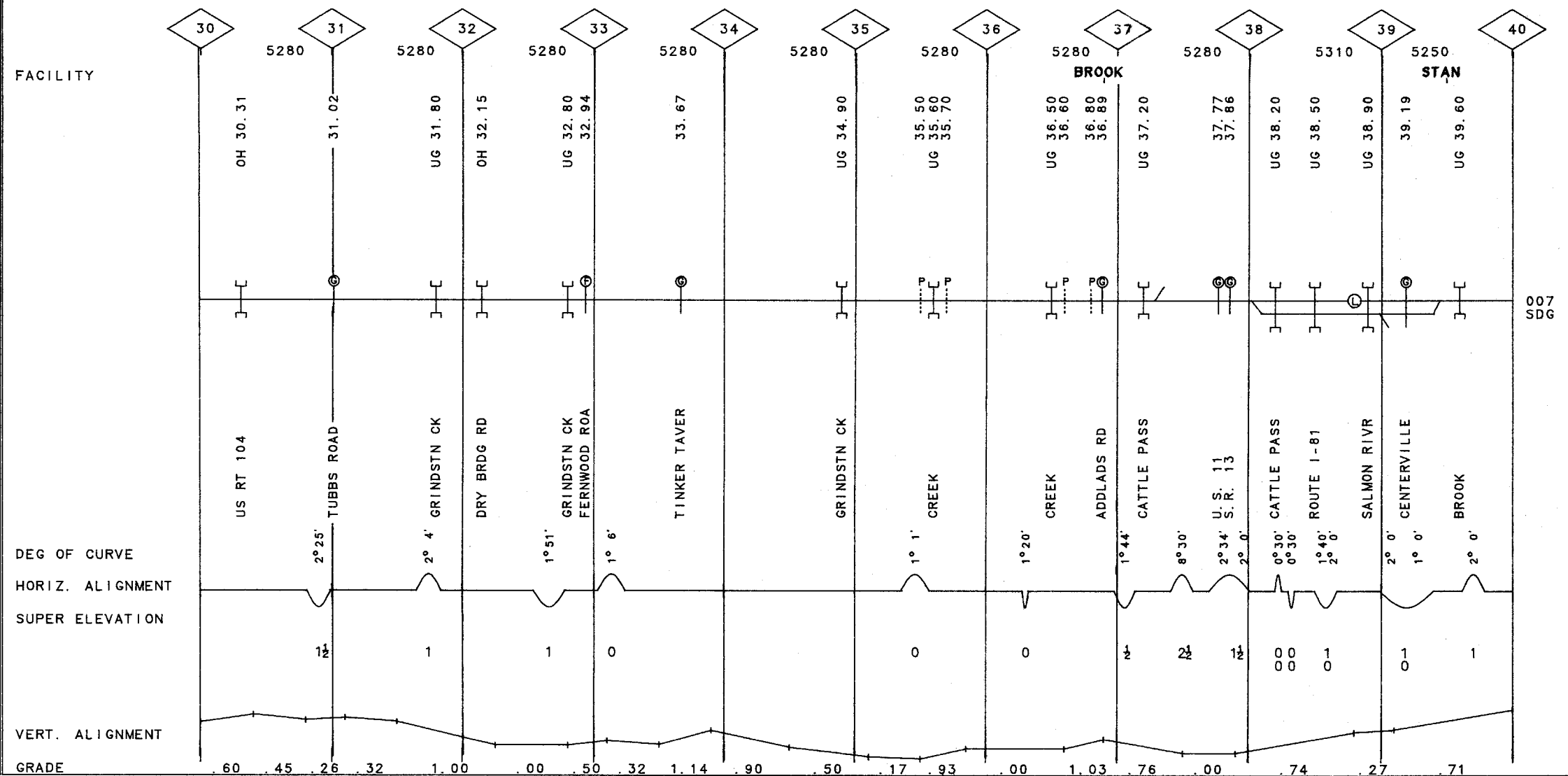
007

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

GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	30F86
BAL CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10

SDG

PULASKI



[illegible]

FIBER OPTICS

VALUATION
TOWN

RICHLAND

V0930

LACONA

FACILITY

DEG OF CURVE	
HORIZ. ALIGNMENT	
SUPER ELEVATION	

VERT. ALIGNMENT

GRADE

007

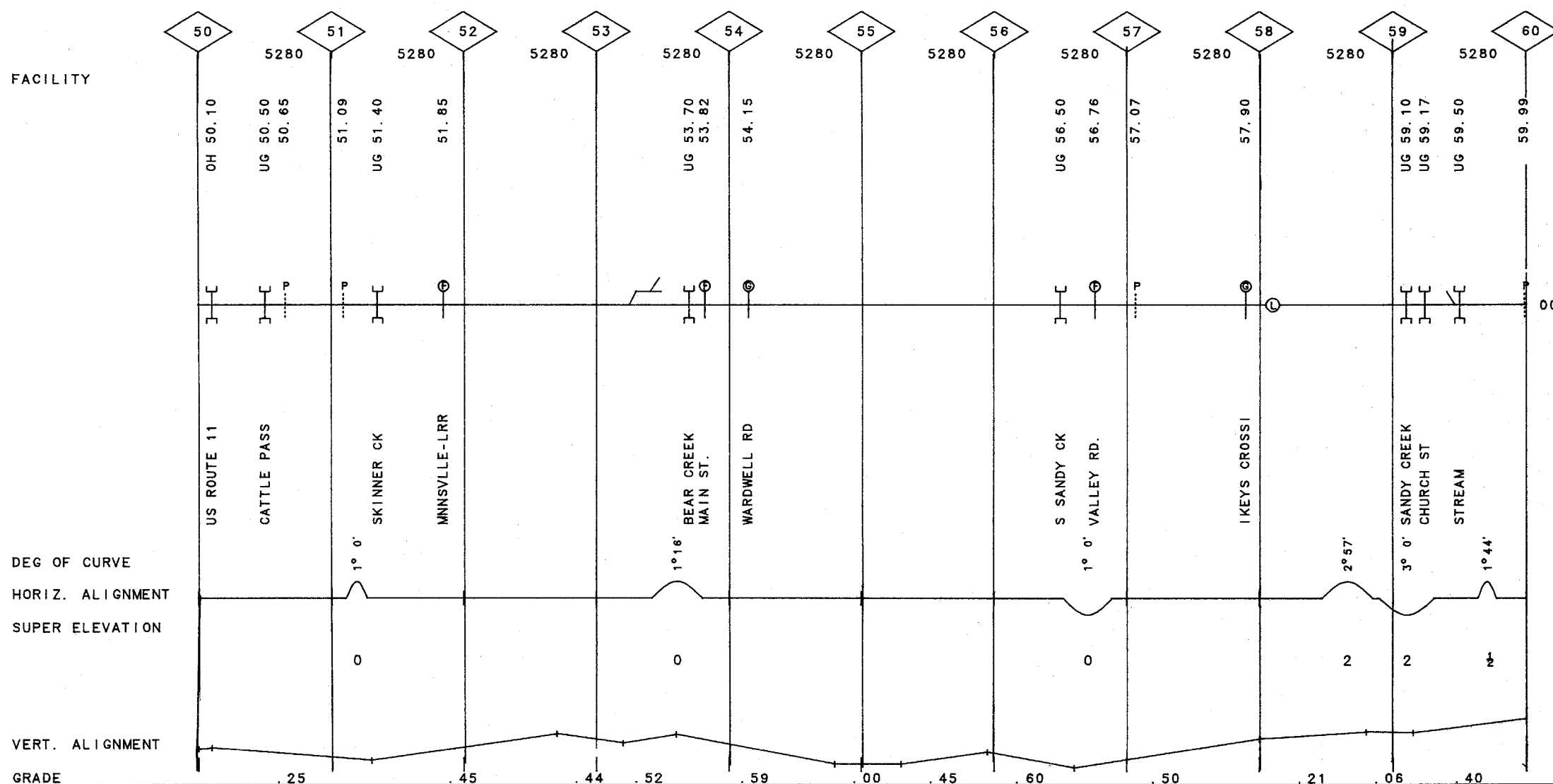
30-4721 MONTREAL SEC.

REV. 01/01/91

MP	40.00	-MP	50.00	NY
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007

ADAMS



[illegible]

007

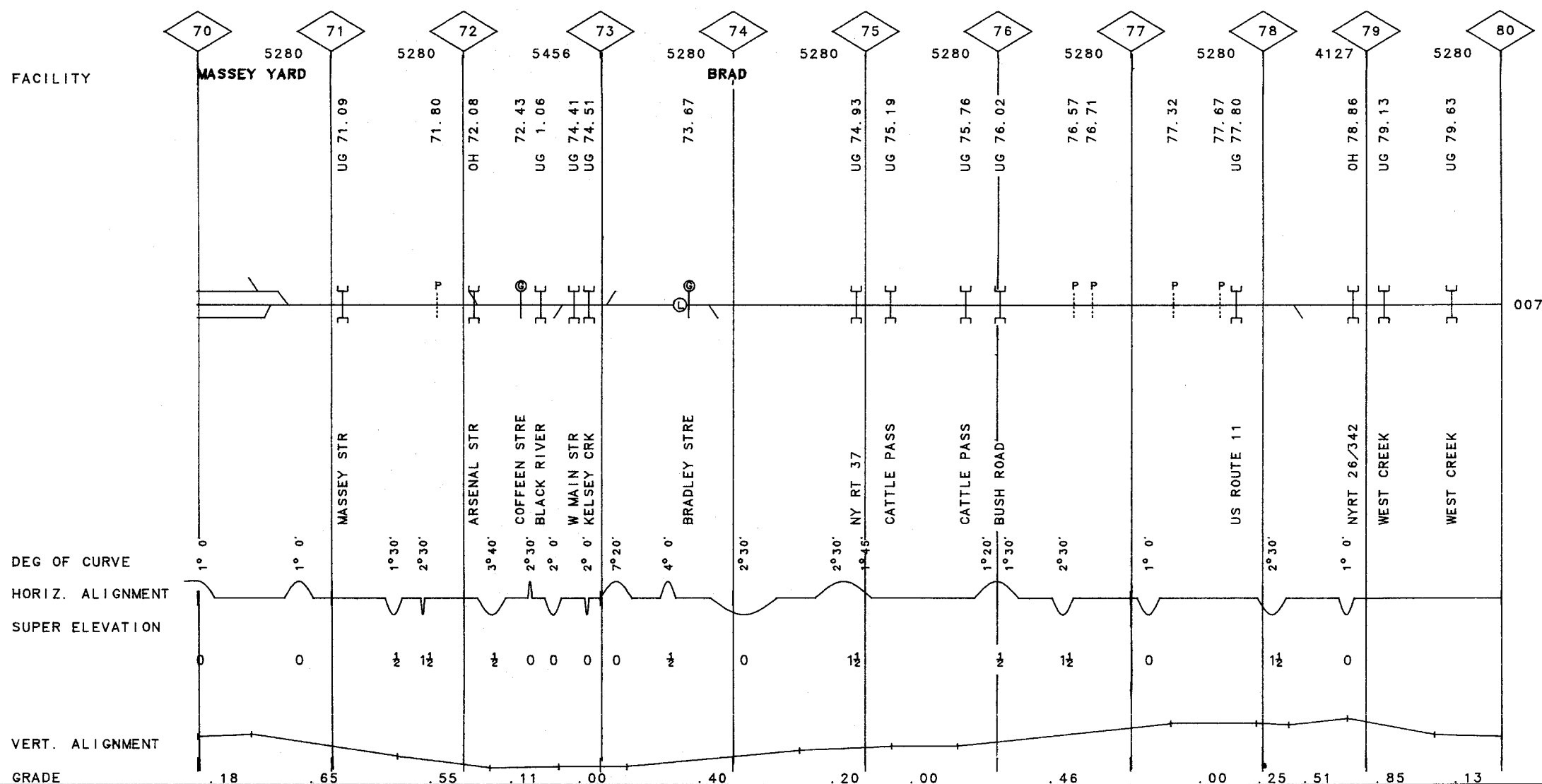
FIBER OPTICS

VALUATION
TOWN

MASSEY

V0980 | V0960 | V0990
WATERTOWN

|V0980
ROOTS



007

ANTWERP



GRINDING	86	86C	80(2)
SURFACING		86	
TIES		86	
UNDERCUTTING	40F86	36F86	27F86
RAIL			
BAL. CLEAN		84	
TONNAGE (MGT)		7.9	
T T SPEED		40	

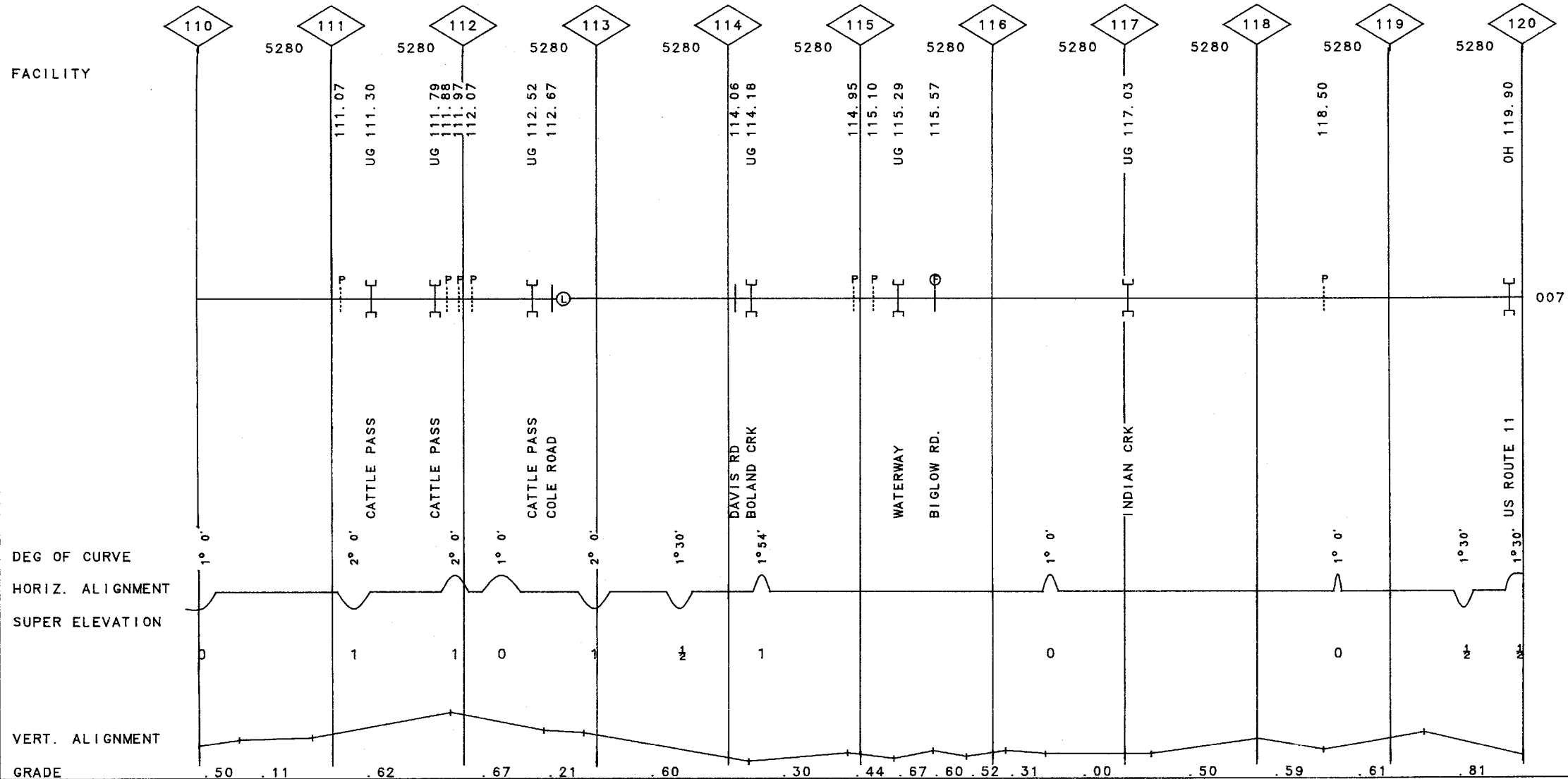
007

FIBER OPTICS

VALUATION
TOWN

V0980

RICHVILLE



007

GRINDING		86	86	85	
SURFACING			86		
TIES					
UNDERCUTTING					
RAIL			27F86		
BAL CLEAN					
TONNAGE(MGT)			7.9		
T T SPEED			40		

GRINDING		86
SURFACING		85
TIES		
UNDERCUTTING		
RAIL		30F86
BAL CLEAN		
TONNAGE(MGT)		0.1
T T SPEED		10

FIBER OPTICS

VALUATION
TOWN

DEKALB

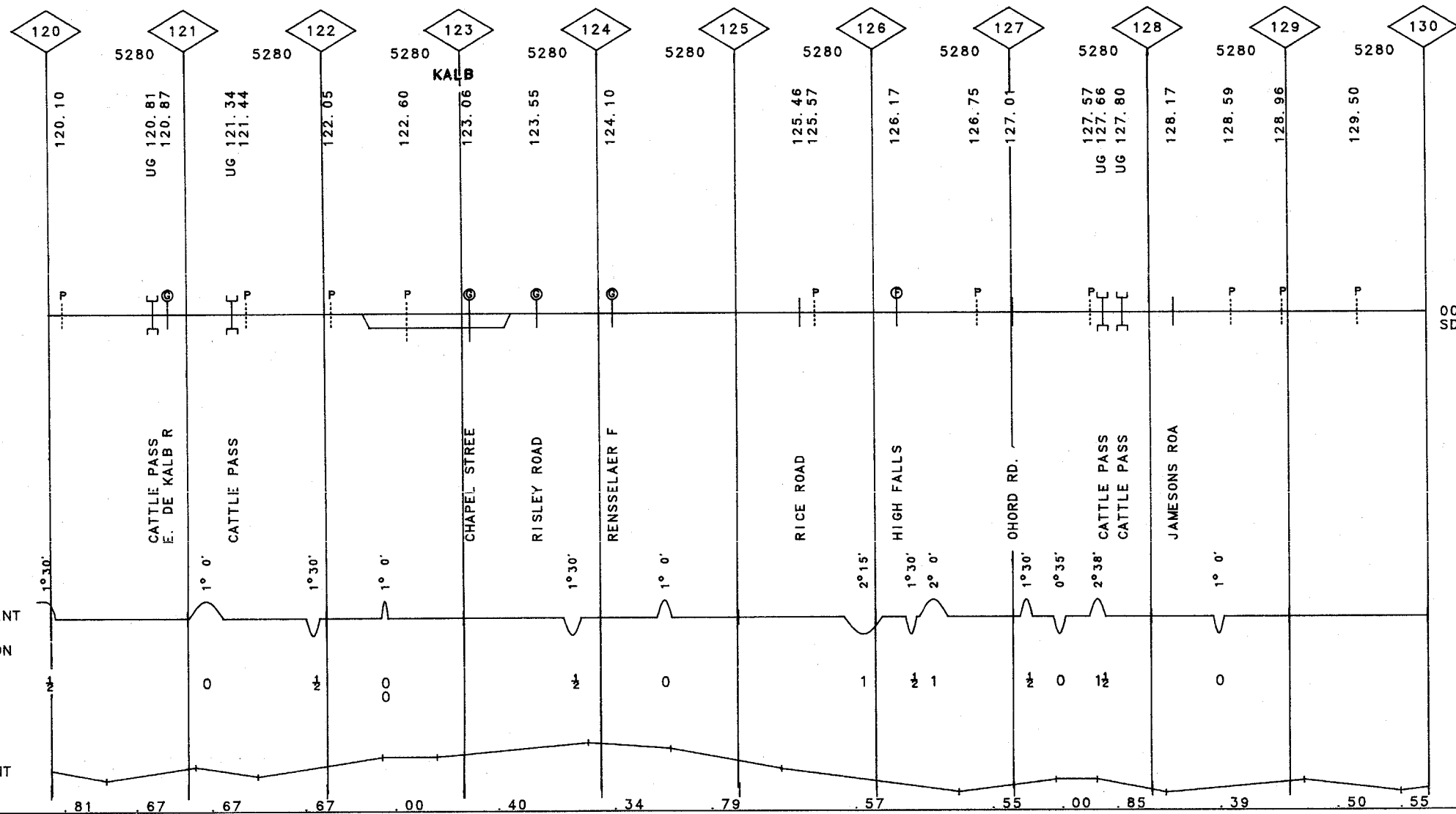
V0980

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



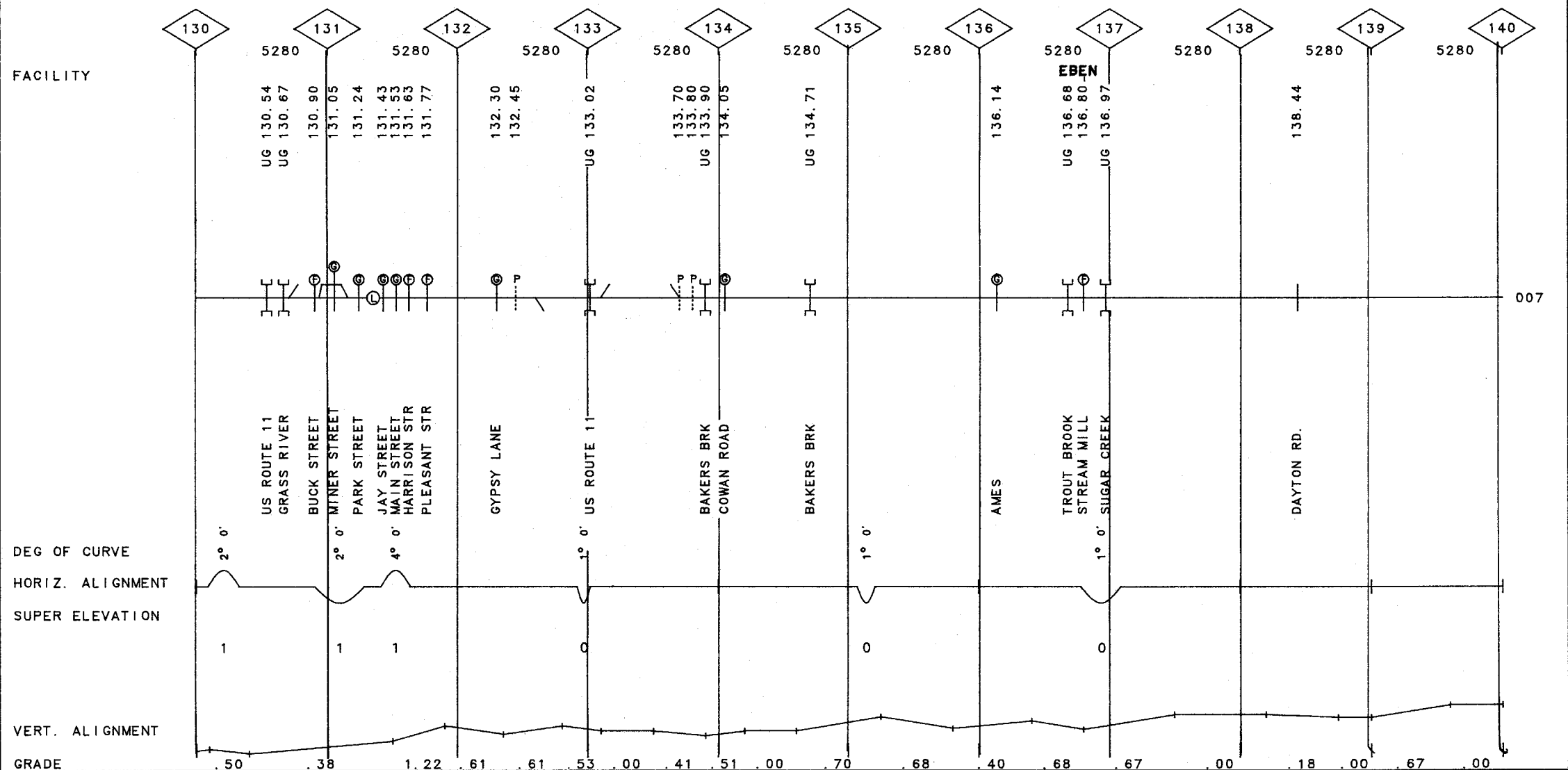
007

SDG

007
SDG

FIBER OPTICS

V0980



263007

S - G

VALUATION
TOWN.

POTSDAM

SISSONS

V0980

NORWOOD



REV: 01/01/91

30-4721 MONTREAL SEC.

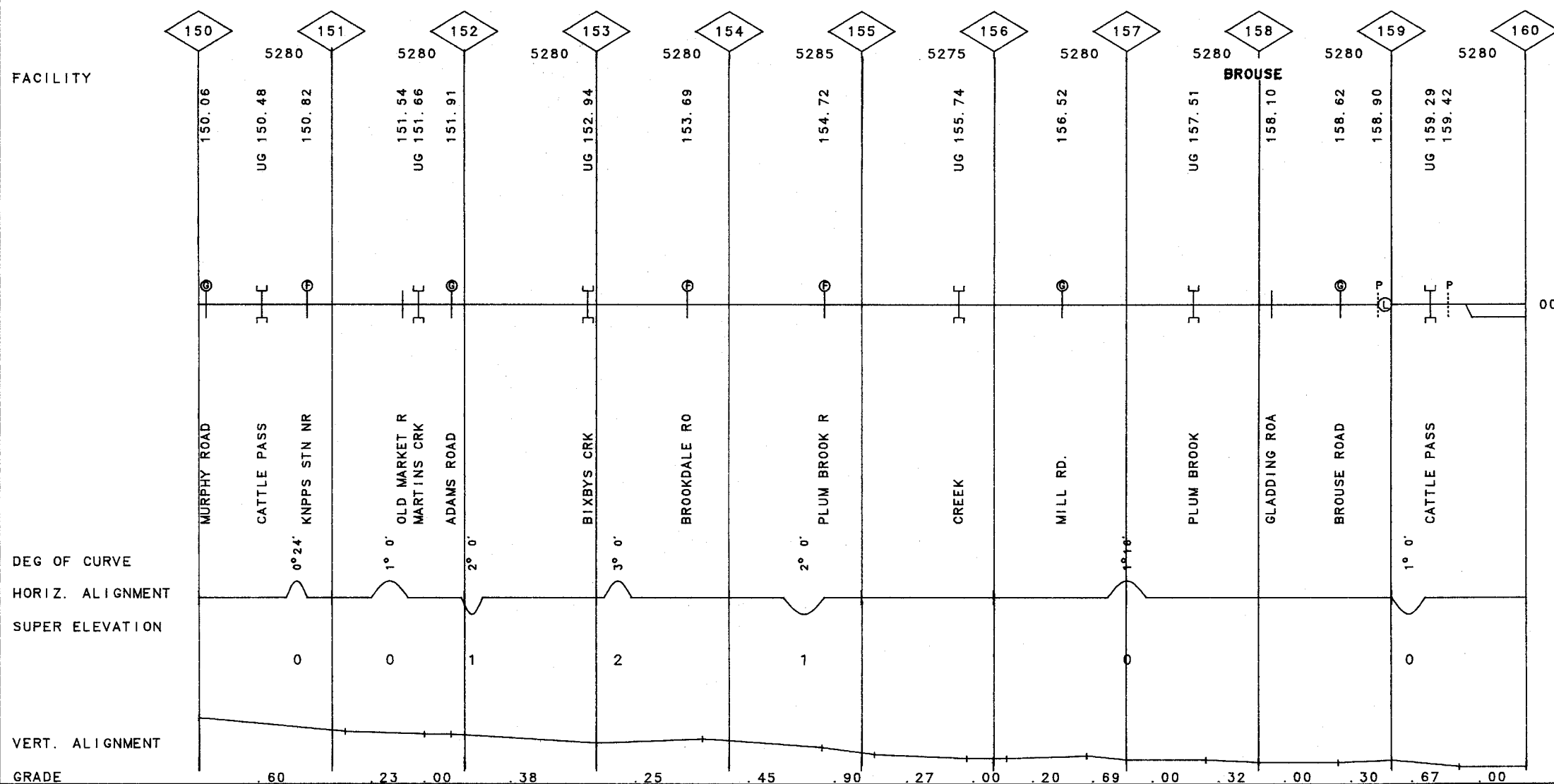
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007

FIBER OPTICS

VALUATION
TOWN

V0980
PLUMBROOK



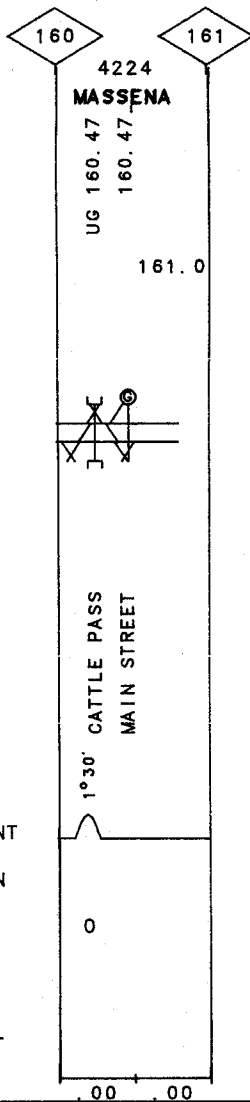
GRINDING	
SURFACING	86C
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	86
TONNAGE (MGT)	
T T SPEED	15

007

FIBER OPTICS

VALUATION V0980 V0981
TOWN

FACILITY



007

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

007

007

.02

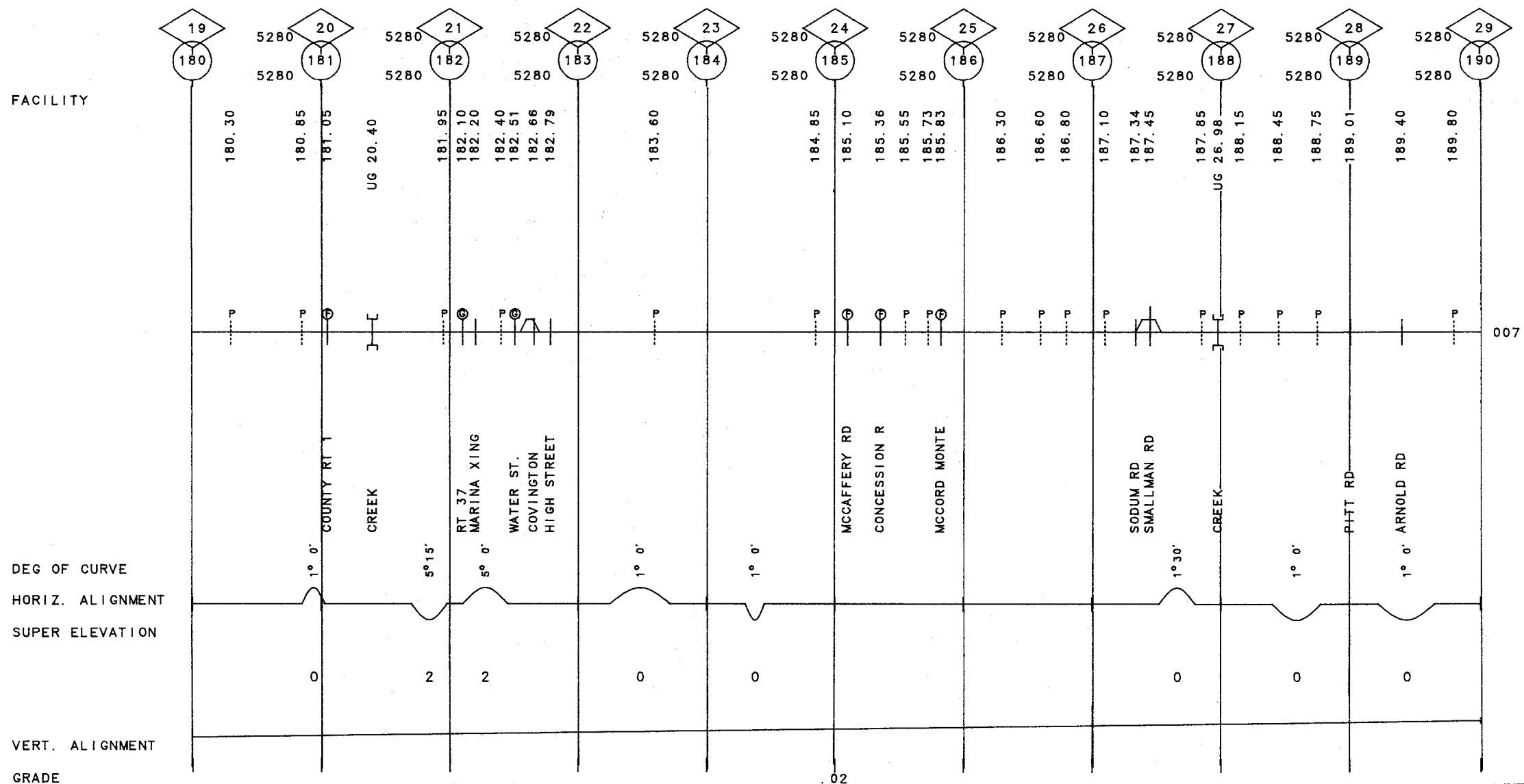
007

.02

007 |

NY	PQ
V0981	V0982

ST. AGNES



[illegible]

FIBER OPTICS

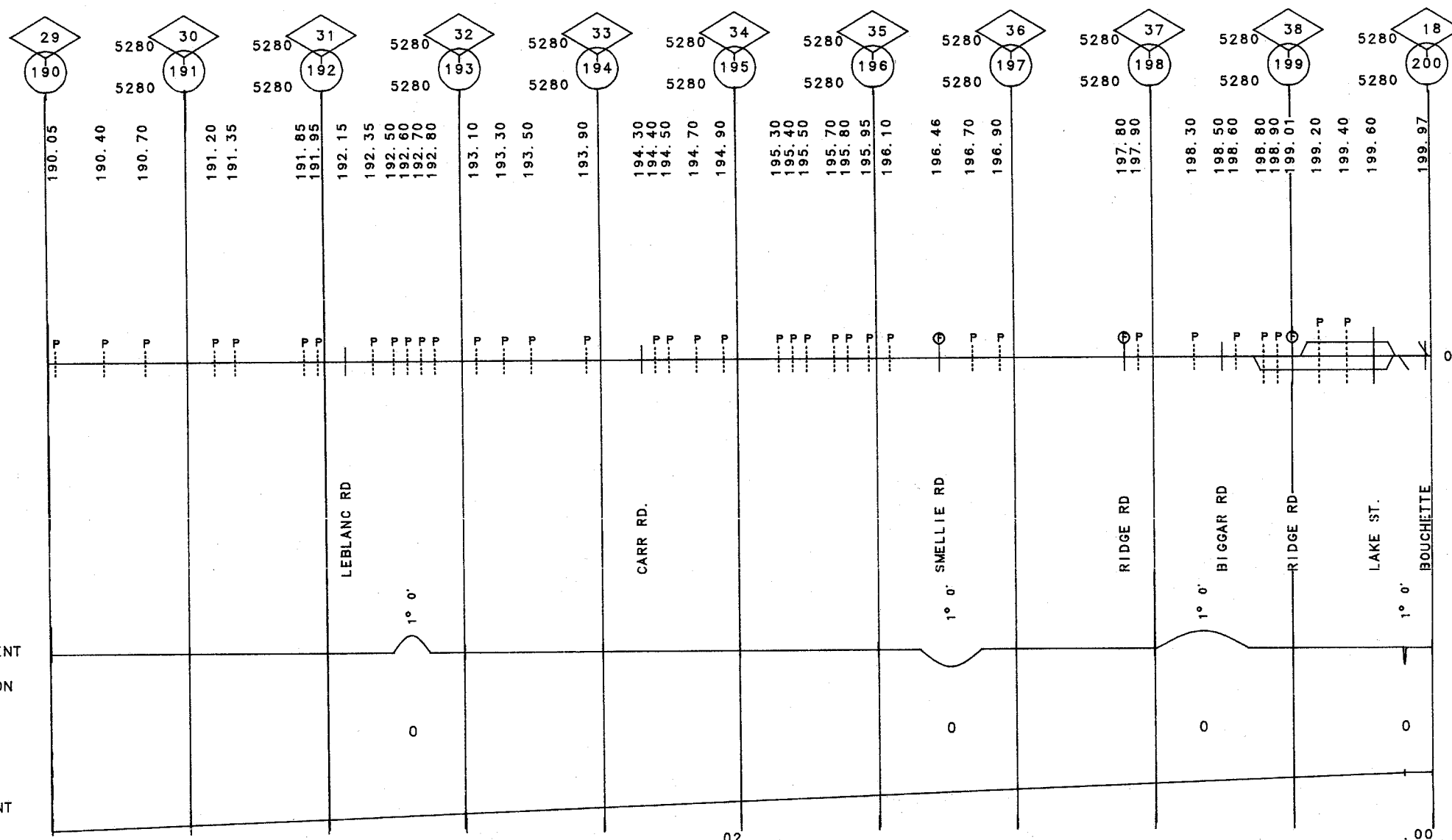
VALUATION
TOWN

V0982 | V1070
HUNT | NGDON

FACILITY

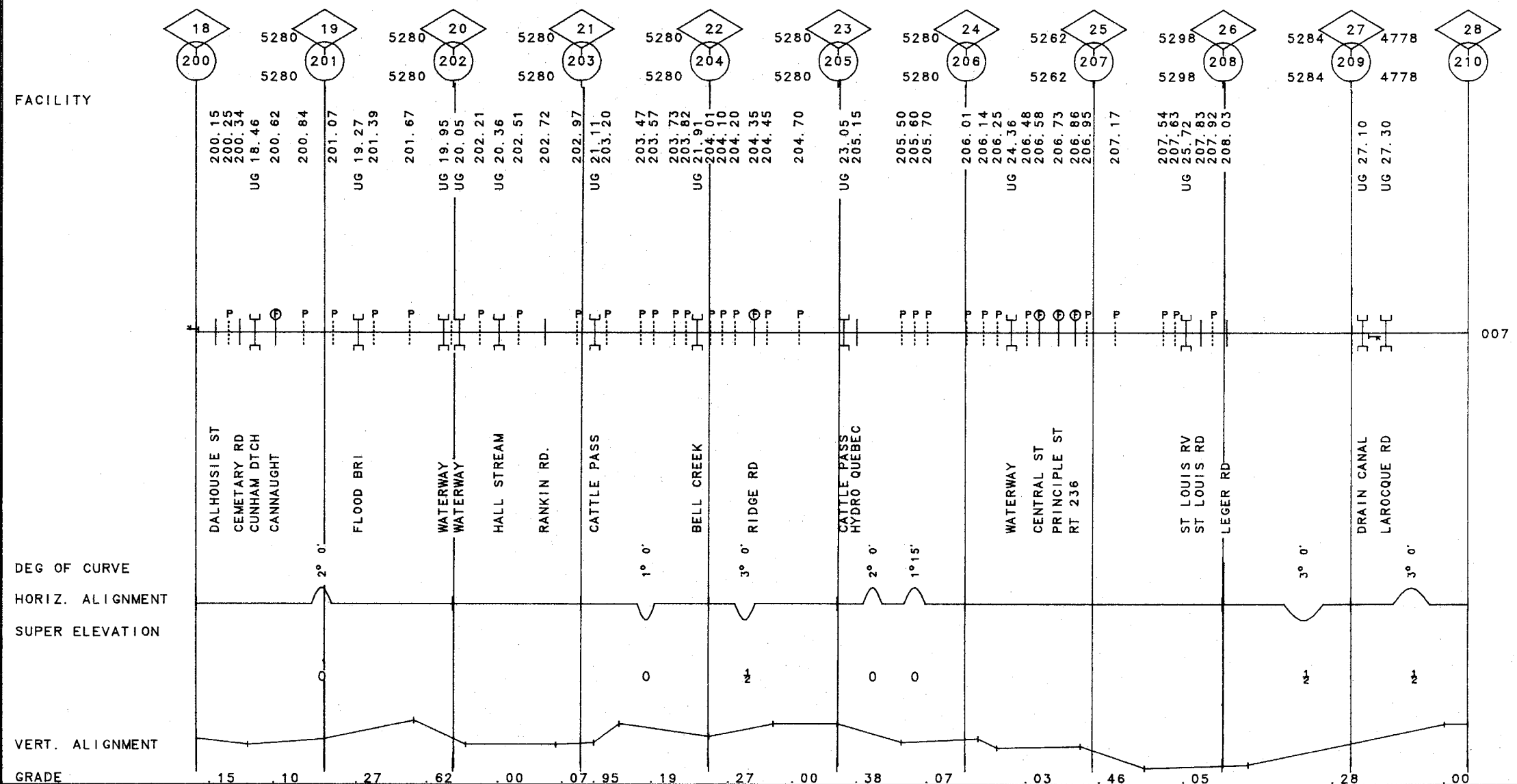
DEG OF CURVE	HORIZ. ALIGNMENT	SUPER ELEVATION
10	10	10
20	20	20
30	30	30
40	40	40
50	50	50
60	60	60
70	70	70
80	80	80
90	90	90
100	100	100
110	110	110
120	120	120
130	130	130
140	140	140
150	150	150
160	160	160
170	170	170
180	180	180
190	190	190
200	200	200
210	210	210
220	220	220
230	230	230
240	240	240
250	250	250
260	260	260
270	270	270
280	280	280
290	290	290
300	300	300

VERT. ALIGNMENT
GRADE _____



007

SAINT STANISLAS



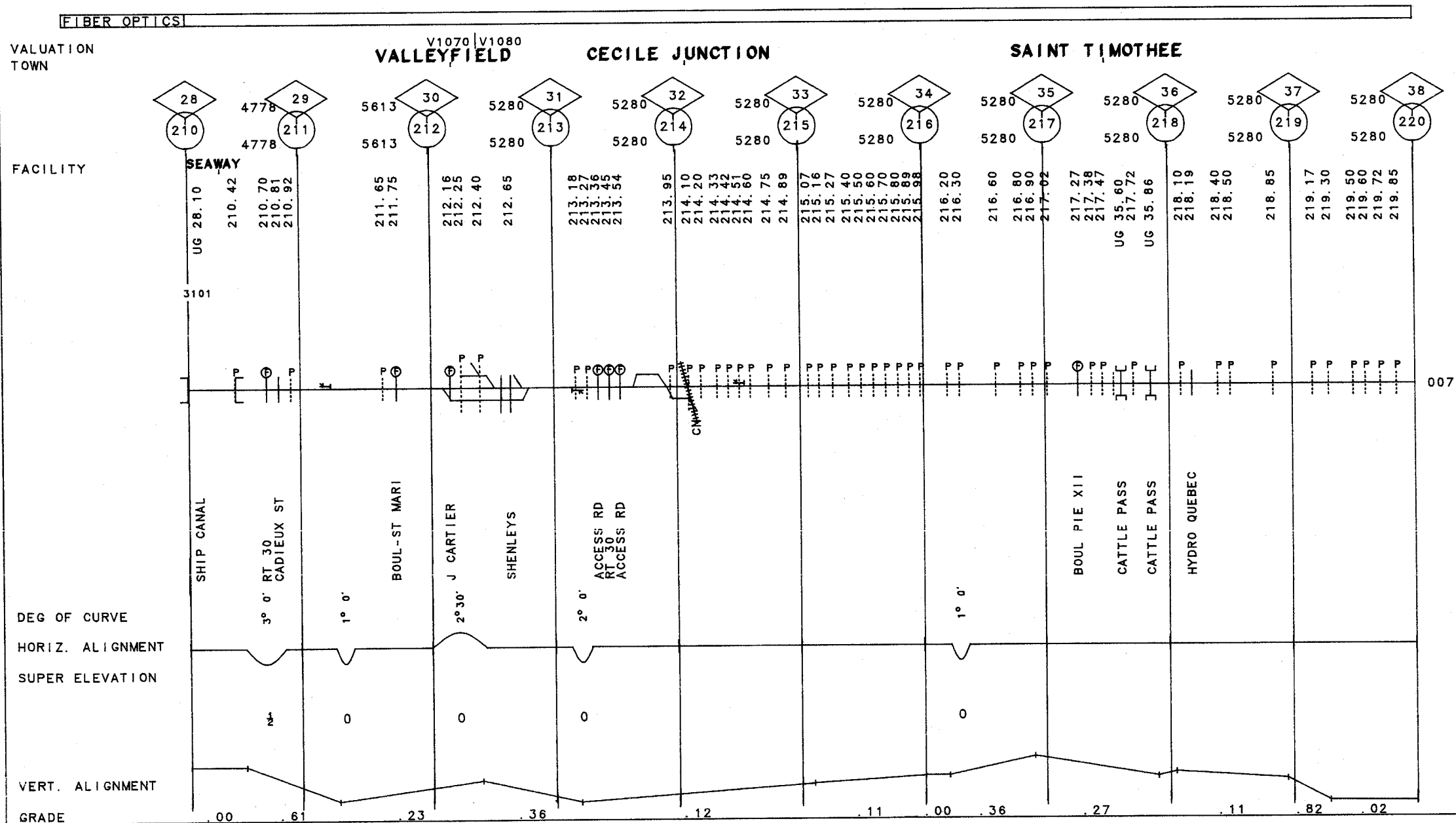
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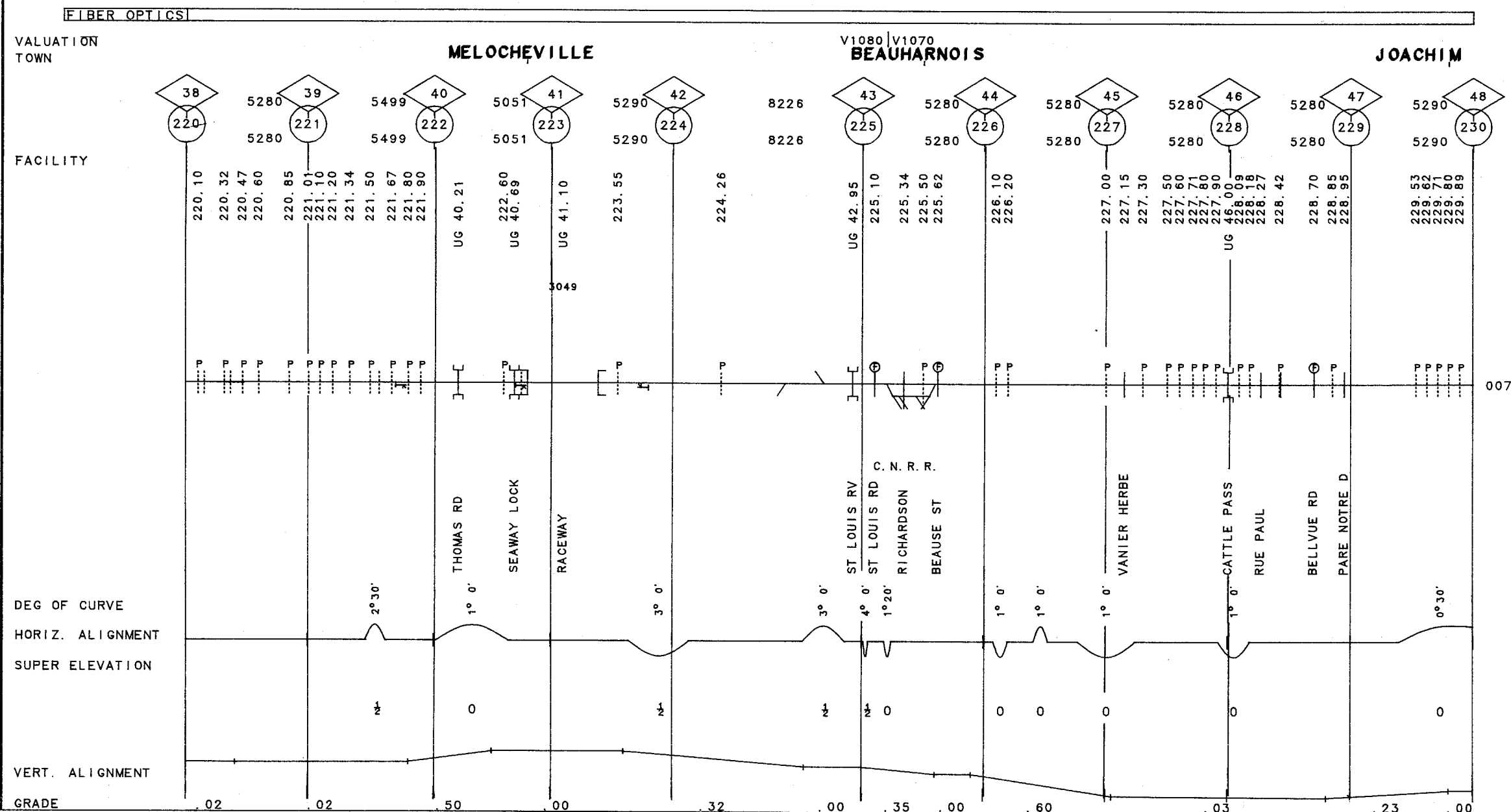
271

MP 210.00-MP 220.00 PQ

REV. 01/01/91

30-4756 MONTREAL BR.



007

[illegible]

(15)

FIBER OPTICS

VALUATION
TOWN

CHATEAUGUAY

V1070

ADIRONDACK JCT.

FACILITY

DEG OF CURVE	HORIZ. ALIGNMENT	SUPER ELEVATION
10	10	10
20	20	20
30	30	30
40	40	40
50	50	50
60	60	60
70	70	70
80	80	80
90	90	90
100	100	100
110	110	110
120	120	120
130	130	130
140	140	140
150	150	150
160	160	160
170	170	170
180	180	180
190	190	190
200	200	200
210	210	210
220	220	220
230	230	230
240	240	240
250	250	250
260	260	260
270	270	270
280	280	280
290	290	290
300	300	300

VERT. ALIGNMENT

GRADE

.19 .67 .19 .05 .44 .02 .49 1.01 .12 .71 .19 .80 .51

30-4756 MONTREAL BR.

REV. 01/01/91

MP 230. 00-MP 238. 40 PQ

273

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	31-31
BAL. CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

ELMIRA

V????

ELMIRA HIGHT.

FACILITY

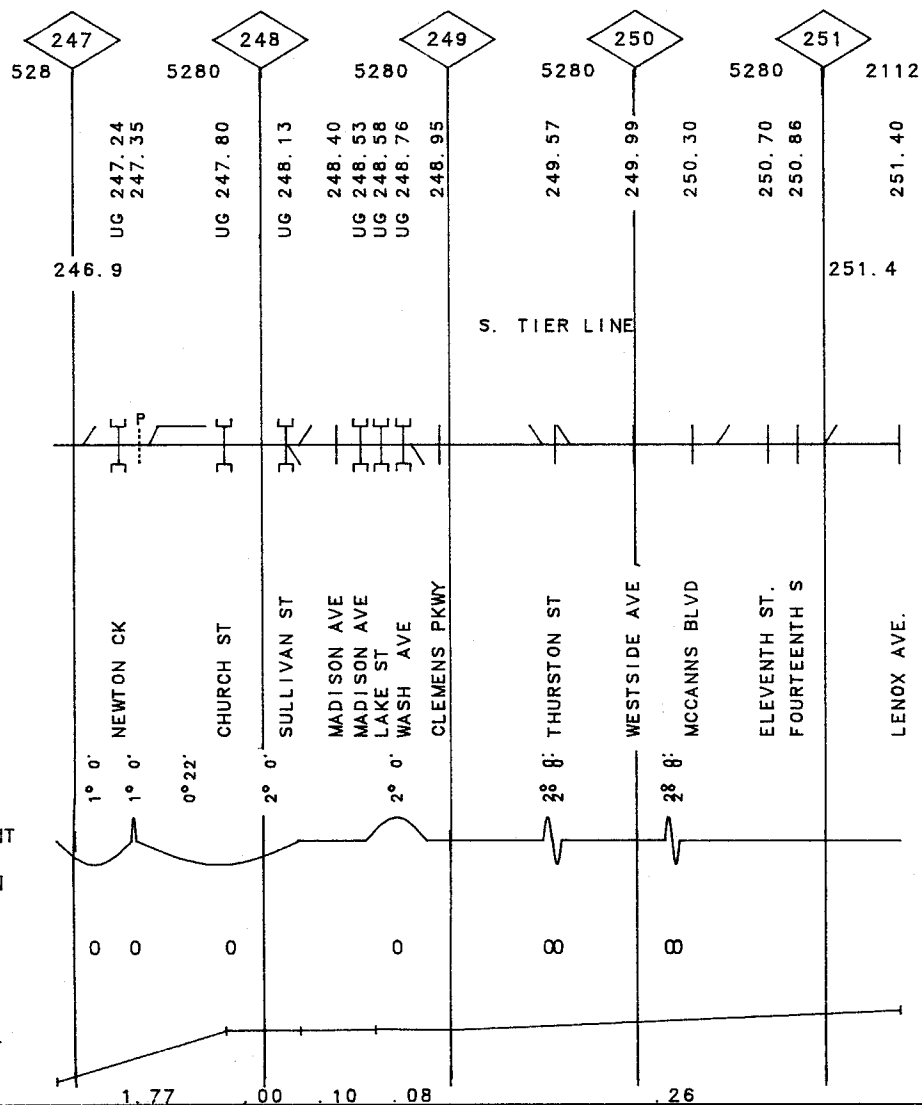
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

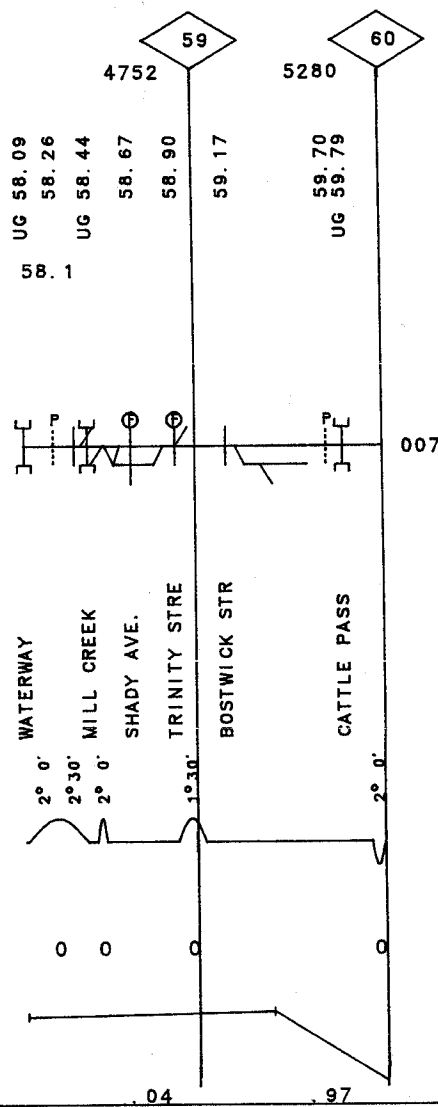
GRINDING	
SURFACING	50
TIES	82
UNDERCUTTING	
RAIL	80-11
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION TOWN LOWVILLE V1020

FACILITY



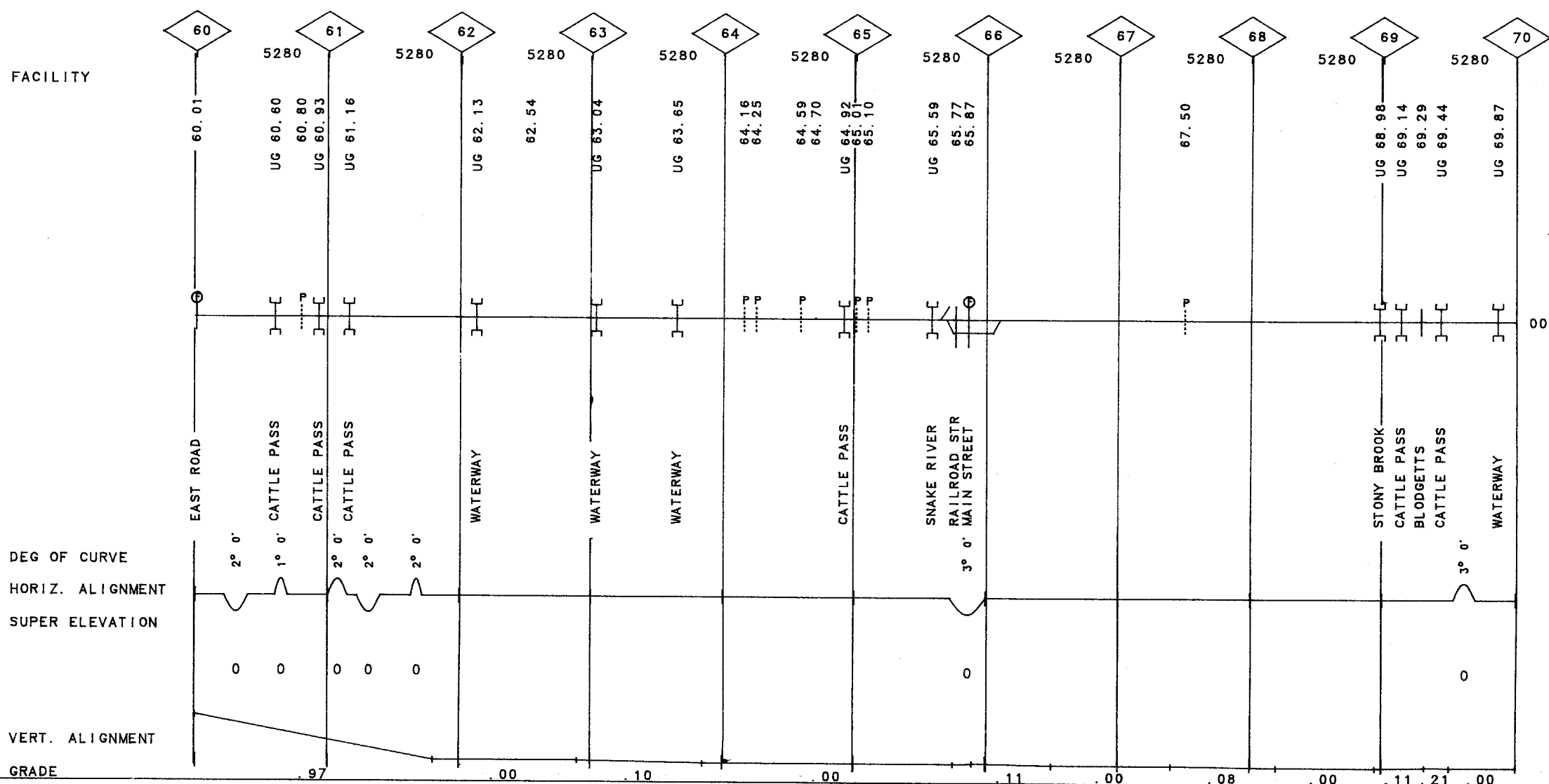
007

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

007

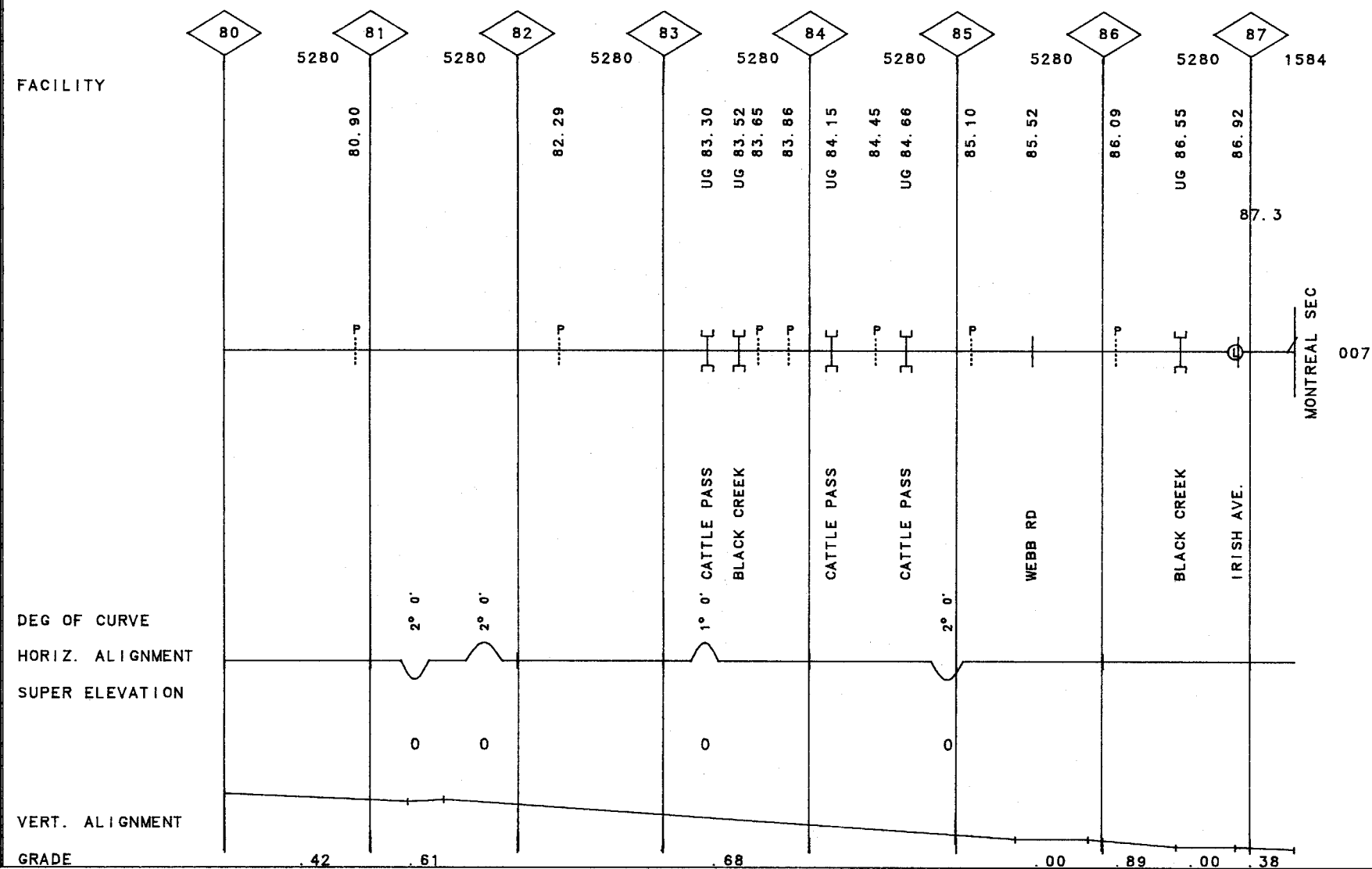
V1020

DEER RIVER



007

PHILADELPHIA



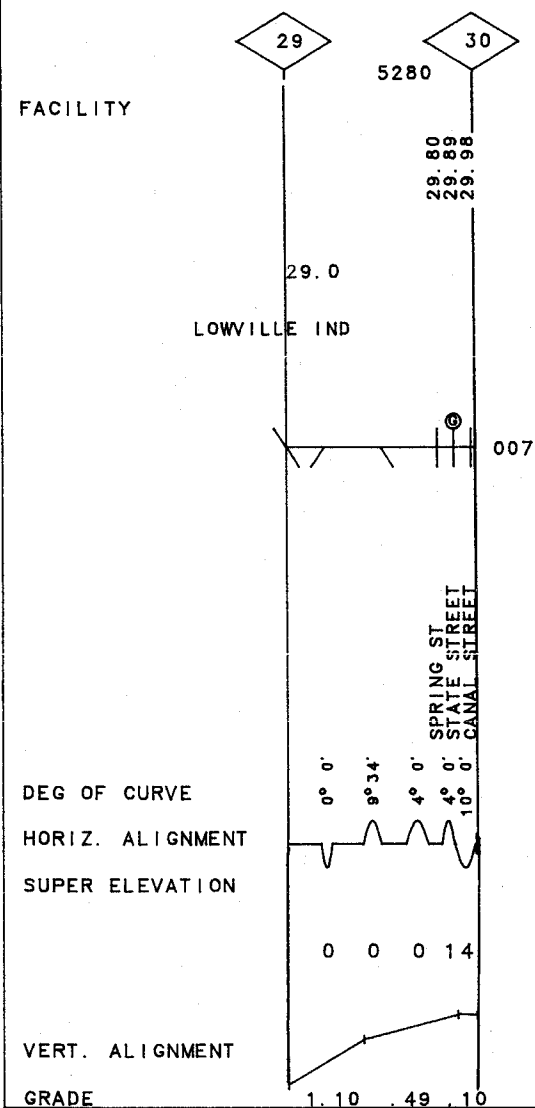
GRINDING		
SURFACING		72E
TIES	55	
UNDERCUTTING		
RAIL	05F30	31 F
BAL CLEAN		
TONNAGE(MGT)		
T T SPEED	15	30

007

FIBER OPTICS

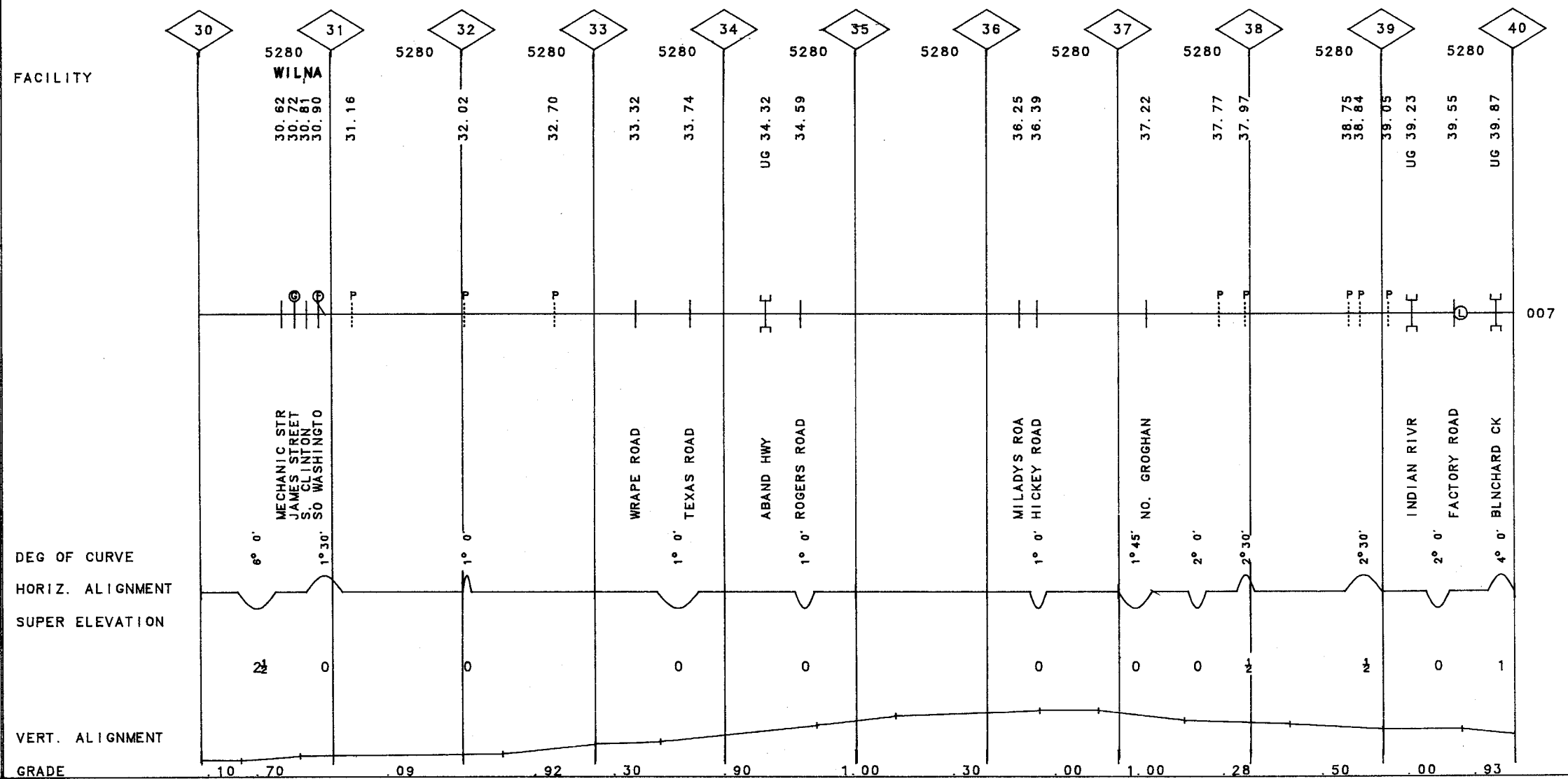
VALUATION
TOWN

V0970
CARTHAGE



007 |

NATURAL BRIDGE



GRINDING					84				
SURFACING	74E					83			
TIES						83			
UNDERCUTTING									
RAIL			27-53F		05-53F			27 53F	
BAL CLEAN									
TONNAGE(MGT)									
T T SPEED					30				

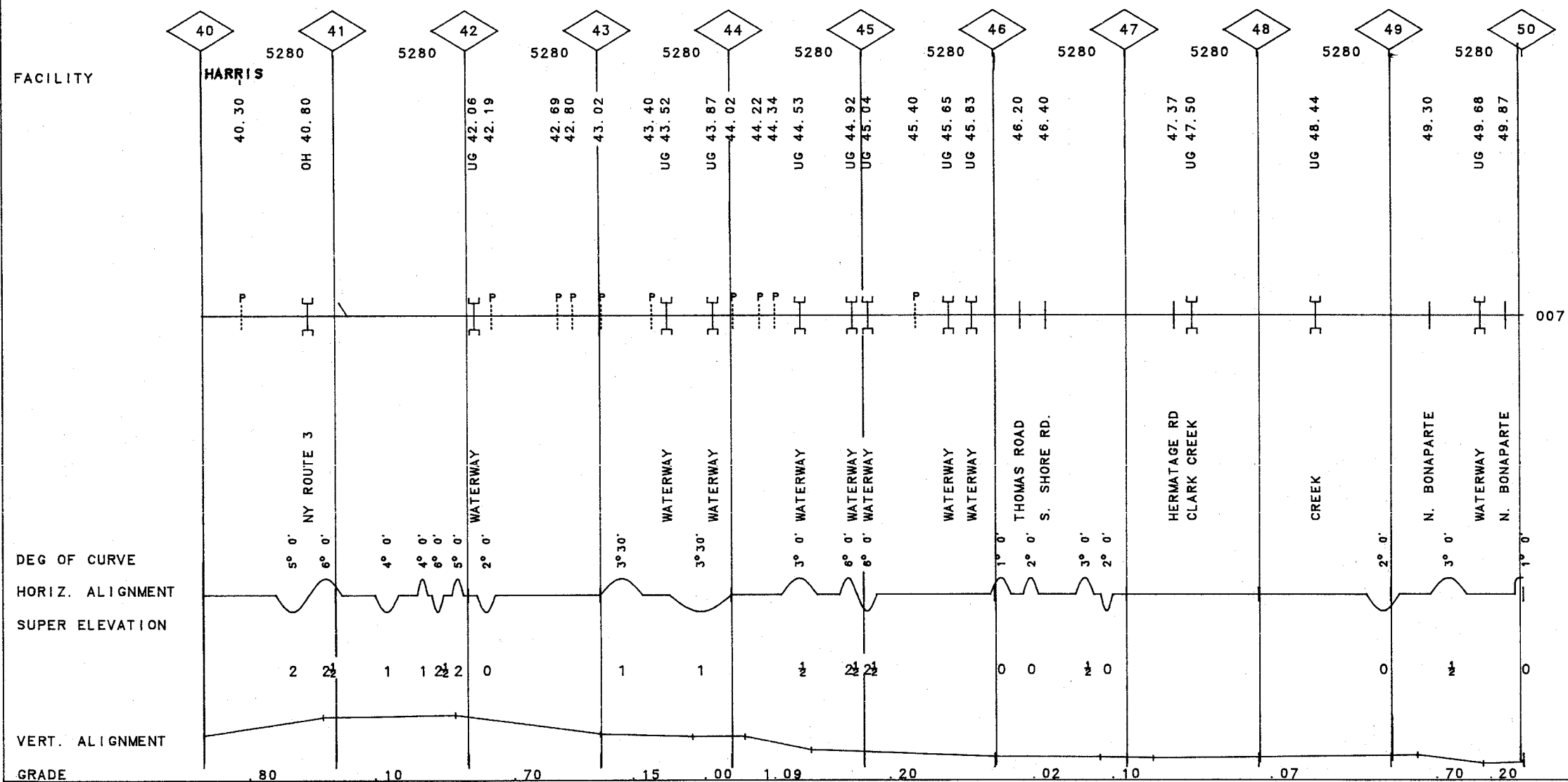
FIBER OPTICS

VALUATION
TOWN

ROCK

FITZGERALD

V0970



007VALUATION
TOWN

V0970

KALURAH



GRINDING		84	
SURFACING		83	
TIES		83	
UNDERCUTTING			
RAIL	27-48F	05-50F	27-50F
BAL CLEAN			
TONNAGE (MGT)			
T T SPEED		25	

007

FIBER OPTICS

VALUATION
TOWN

COLLINS

V0970

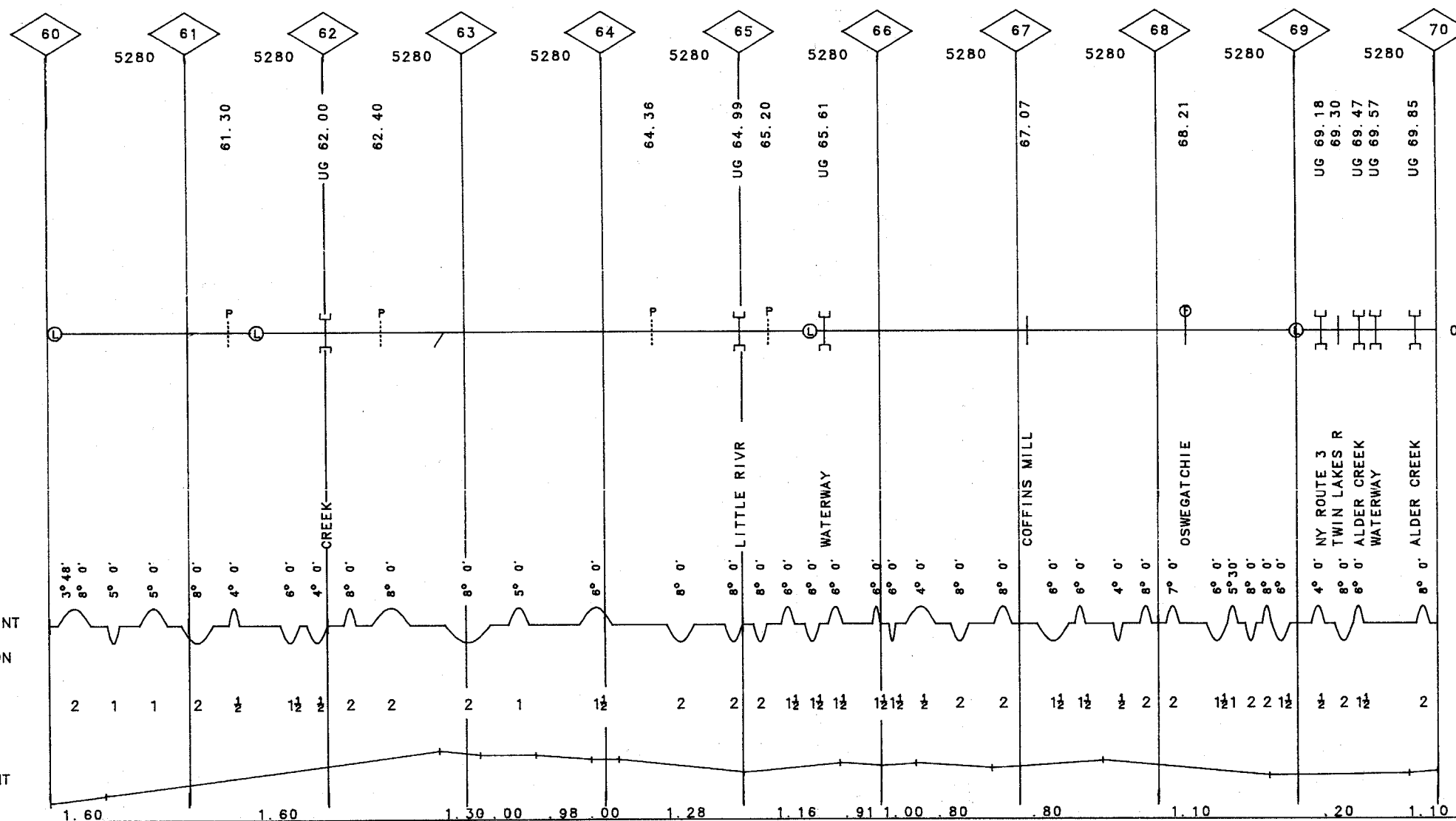
OSWEGATCHIE

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING				84		
SURFACING				83		
TIES				83		
UNDERCUTTING						
RAIL	27-50F	27-51F		27F83		
BAL CLEAN						90
TONNAGE(MGT)						
T T SPEED			25			15

007

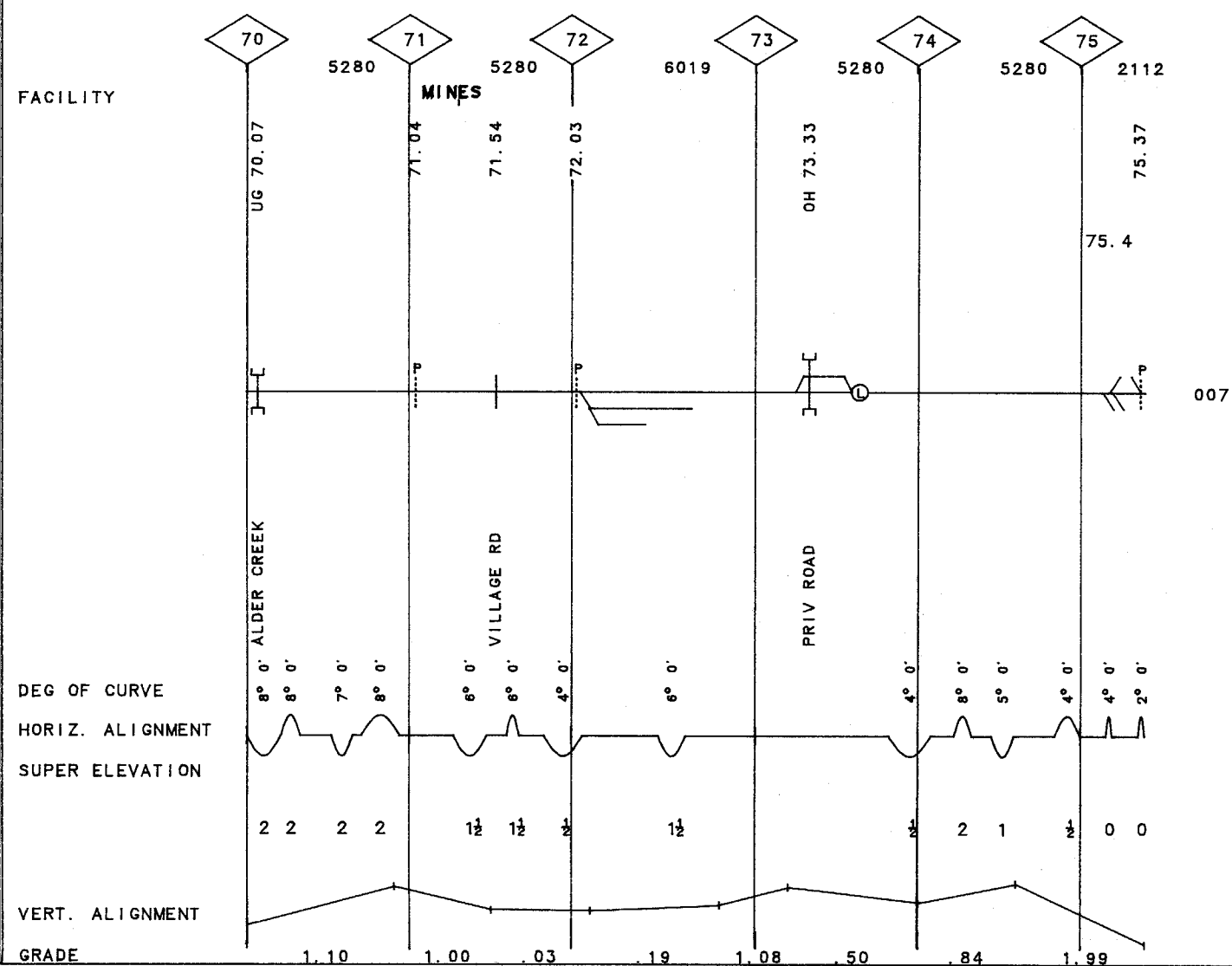
FIBER OPTICS

VALUATION
TOWN

BENSON MINES

V0970

NEWTON FALLS



GRINDING	84
SURFACING	88
TIES	82
UNDERCUTTING	
RAIL	31F82
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007

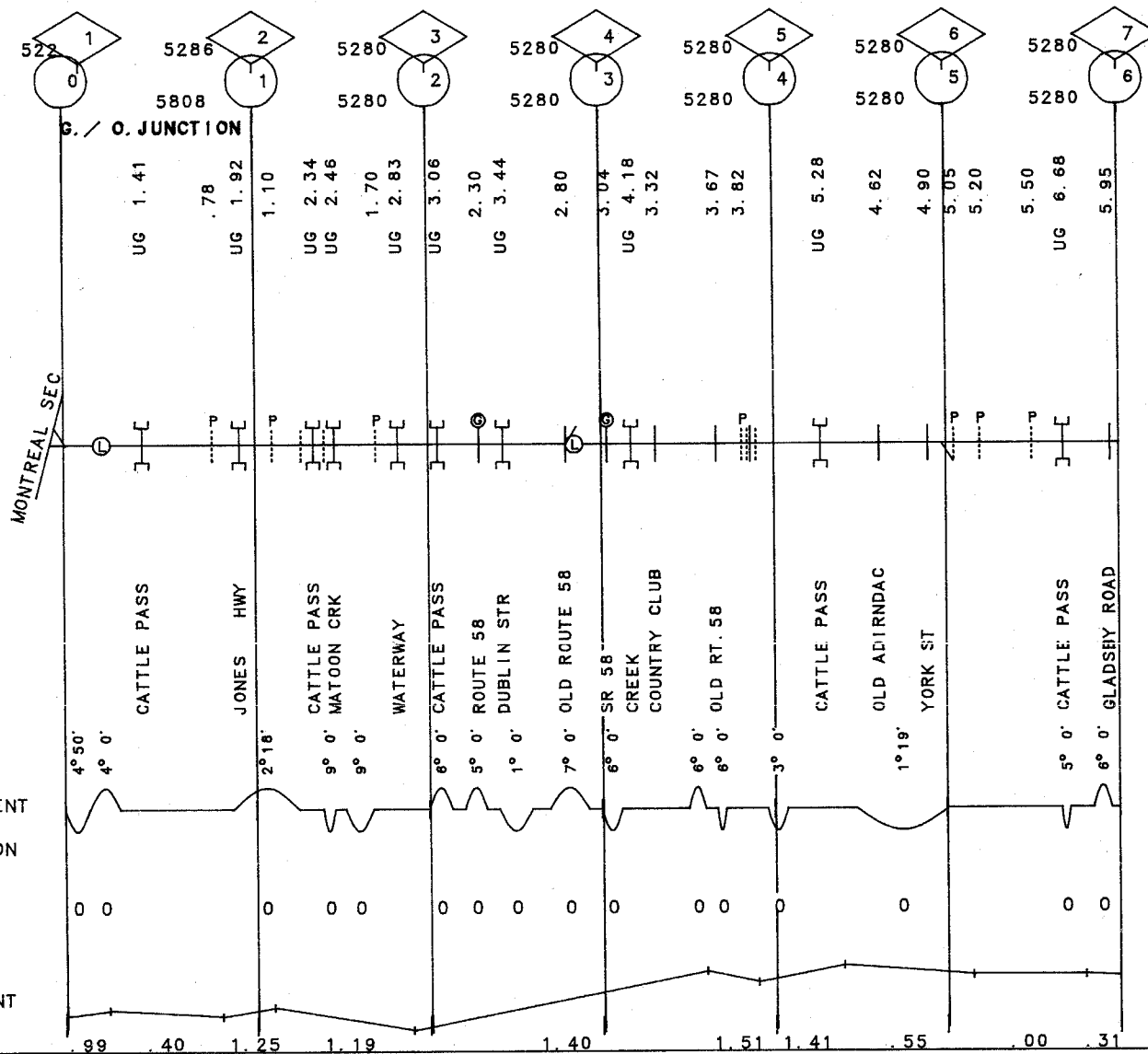
FIBER OPTICS

VALUATION
TOWN

HAILESBORO

YORK

FACILITY



007

GRINDING	84
SURFACING	88
TIES	82
UNDERCUTTING	
RAIL	31F82
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V1000

YORK

BALMAT

FACILITY

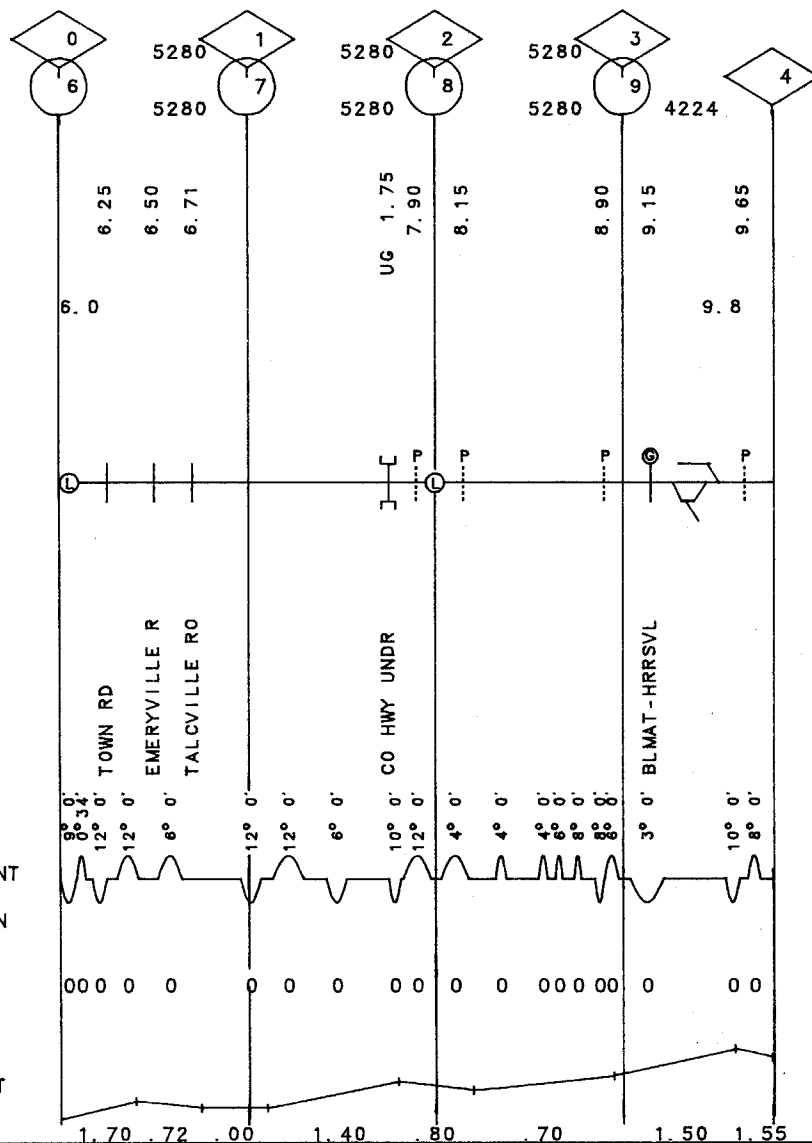
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	
SURFACING	86C
TIES	84
UNDERCUTTING	81
RAIL	30F86
RAIL CLEAN	84
TONNAGE (MGT)	0.7
T SPEED	15

007

FIBER OPTICS

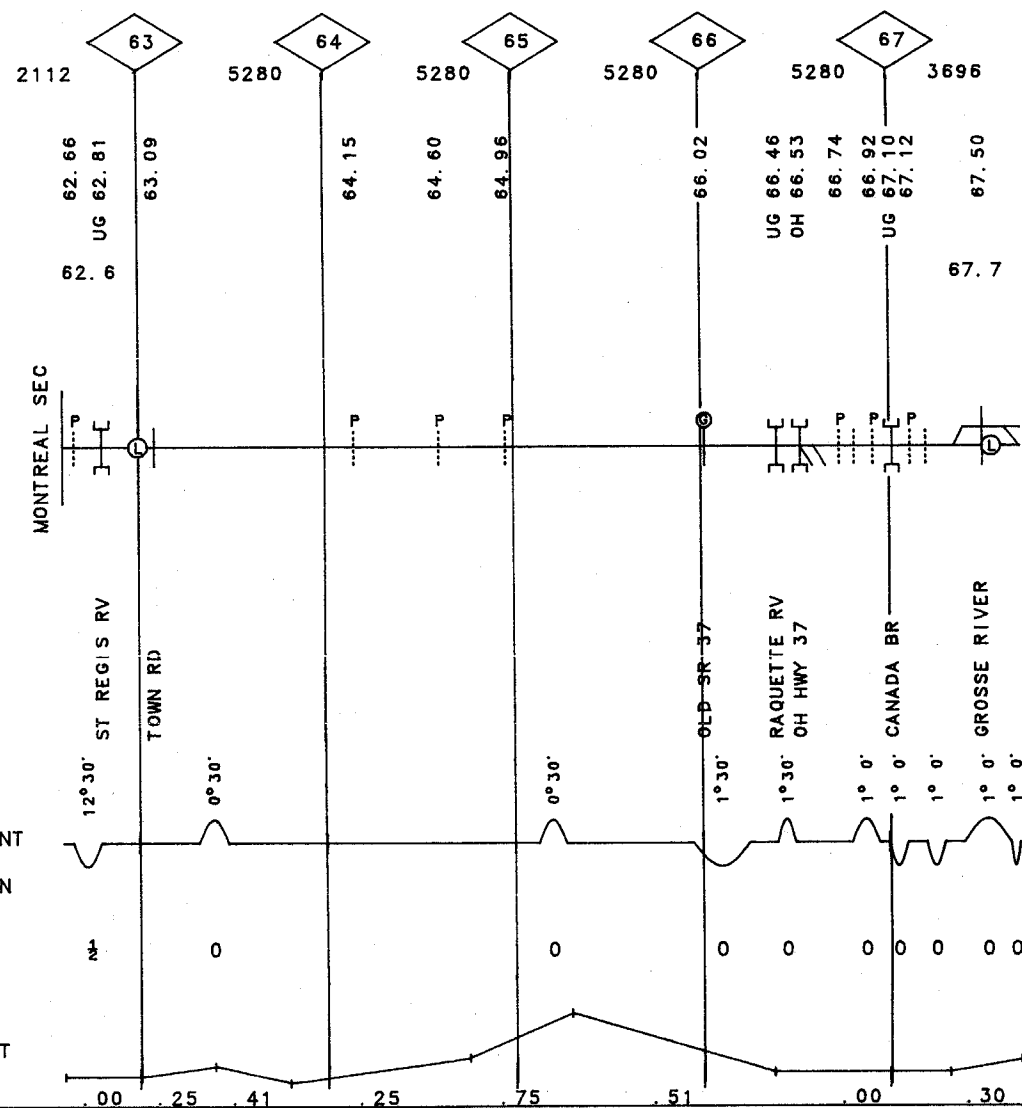
VALUATION
TOWN

HELENA

V1090

ROOSEVELT TOWN

FACILITY



NY

1.60

-MP

MP .00

MP

REV. 01/01/91

30-4763 KELLOGS I.T.

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

007

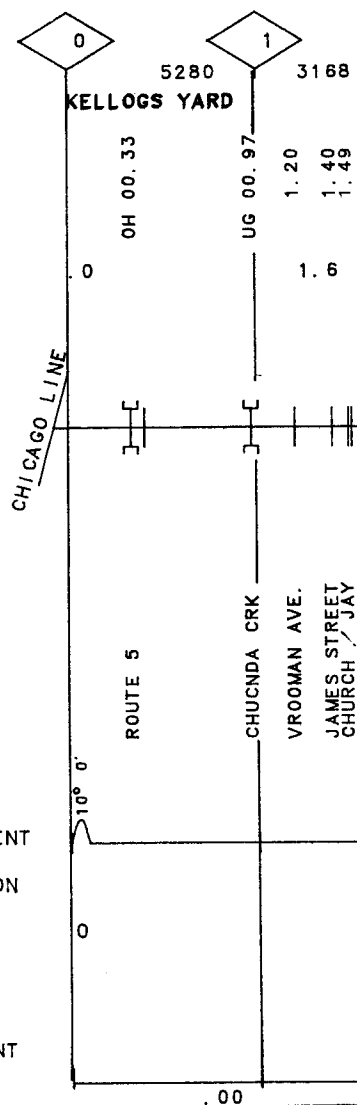
FIBER OPTICS

VALUATION
TOWN

V0651

MOHASCO

FACILITY



007

GRINDING	90			86
SURFACING			87	
TIES			87	
UNDERCUTTING				
RAIL	51F	27F50		27F43
BAL CLEAN			87	
TONNAGE(MGT)			3.7	
T T SPEED	20		30	

006

GRINDING					005	007						86
SURFACING	87			76E								87
TIES	87			76								87
UNDERCUTTING												
RAIL	27-52		27F51		05F30						31F78	
BAL CLEAN		87			85						87	
TONNAGE(MGT)				0.1							3.8	
T T SPEED				30							40	

007

FIBER OPTICS

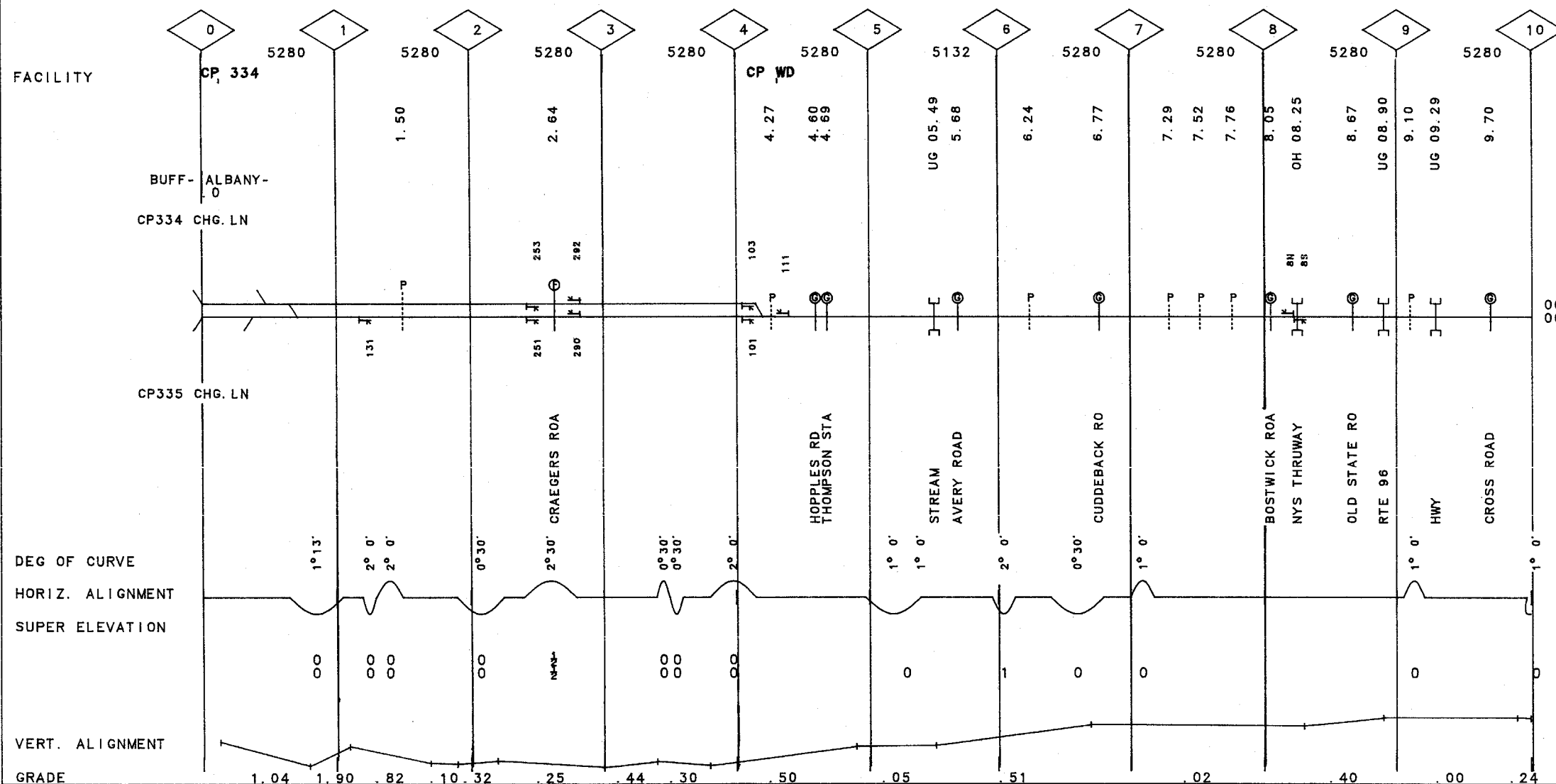
VALUATION
TOWN

LYONS

V1250
THOMPSON

CUDDEBACK

JUNIUS



006
007

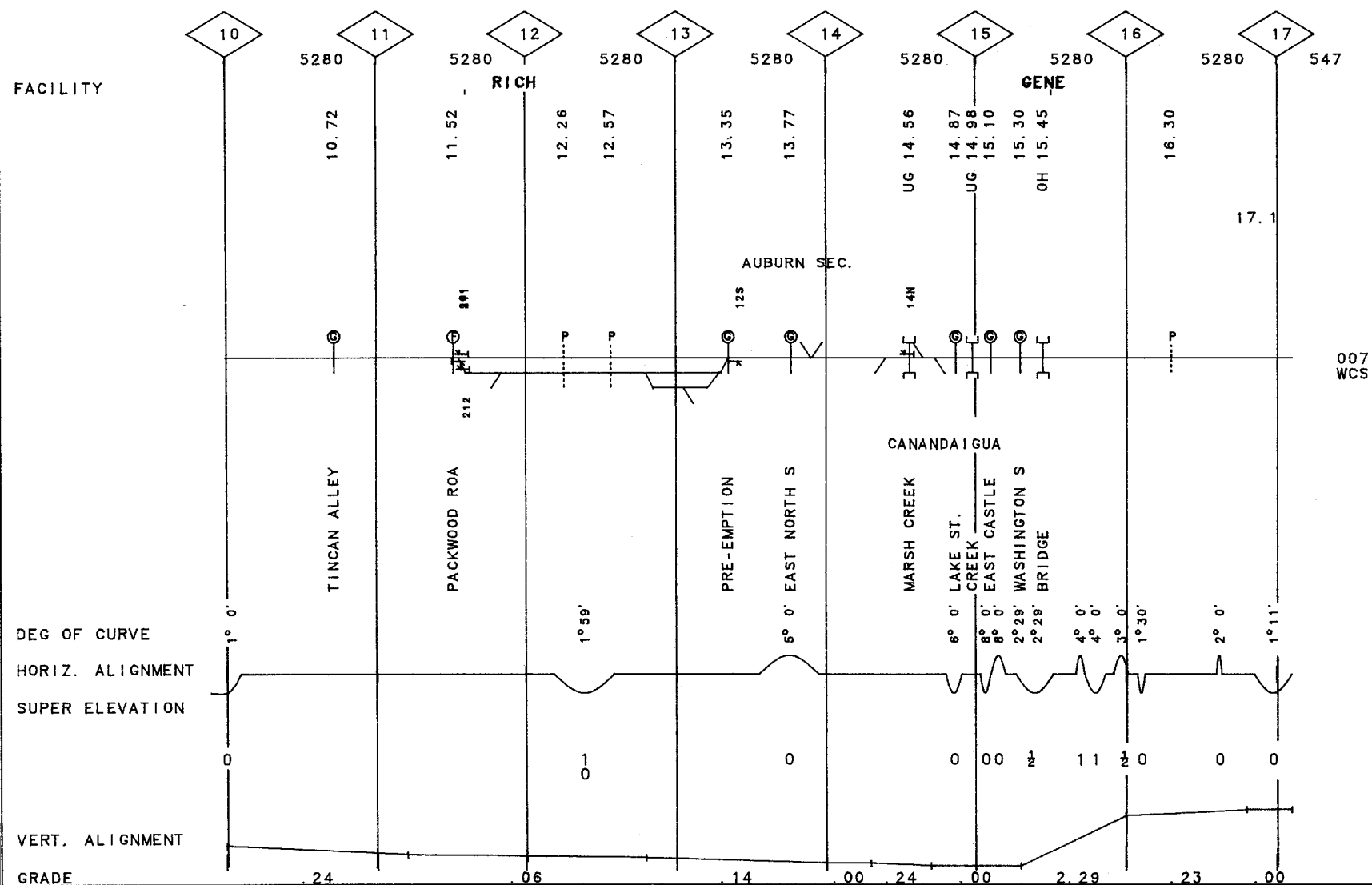
GRINDING	86	83				
SURFACING		87			81	
TIES		87			81	
UNDERCUTTING						
RAIL	31F78	19F78	05-29	27F56	27F42	
BAL CLEAN		87				
TONNAGE(MGT)		3.8			3.0	
T T SPEED	40		10		30	

007

GRINDING	
SURFACING	82
TIES	82
UNDERCUTTING	
RAIL	05-30
BAL CLEAN	67S
TONNAGE(MGT)	1.0
T T SPEED	10

WCS

FIBER OPTICS

VALUATION
TOWNV1250 | V0880
GENEVA | V1250

GRINDING	
SURFACING	82
TIES	80
UNDERCUTTING	
RAIL	27F42 27-44
BAL. CLEAN	80S
TONNAGE (MG)	3.0
T T SPEED	30

007

FIBER OPTICS

VALUATION
TOWN

GENEVA

V1250

BILSBORROW

FACILITY

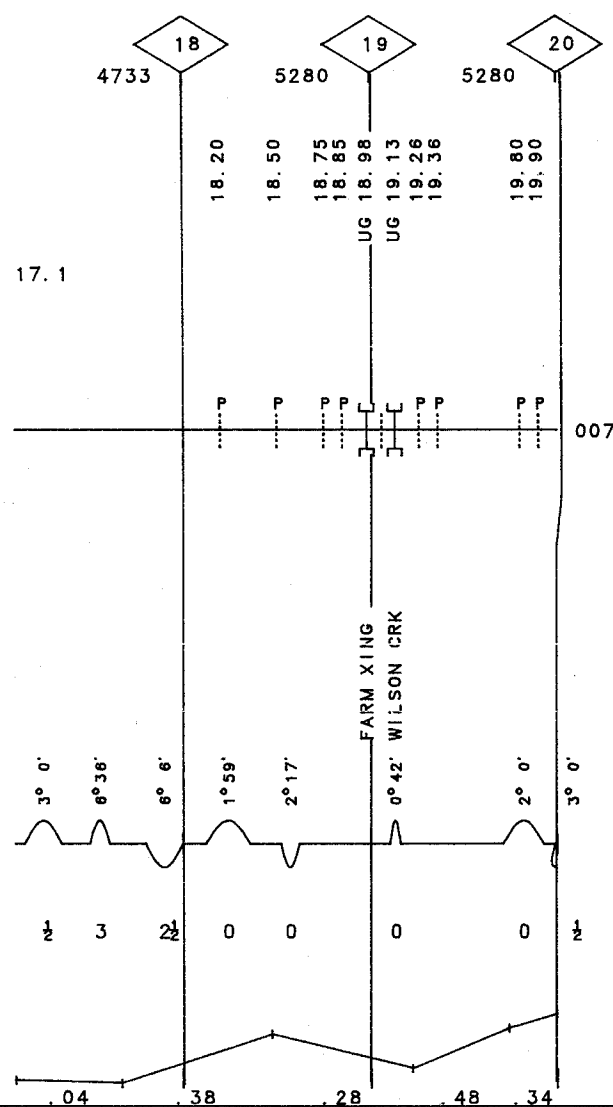
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

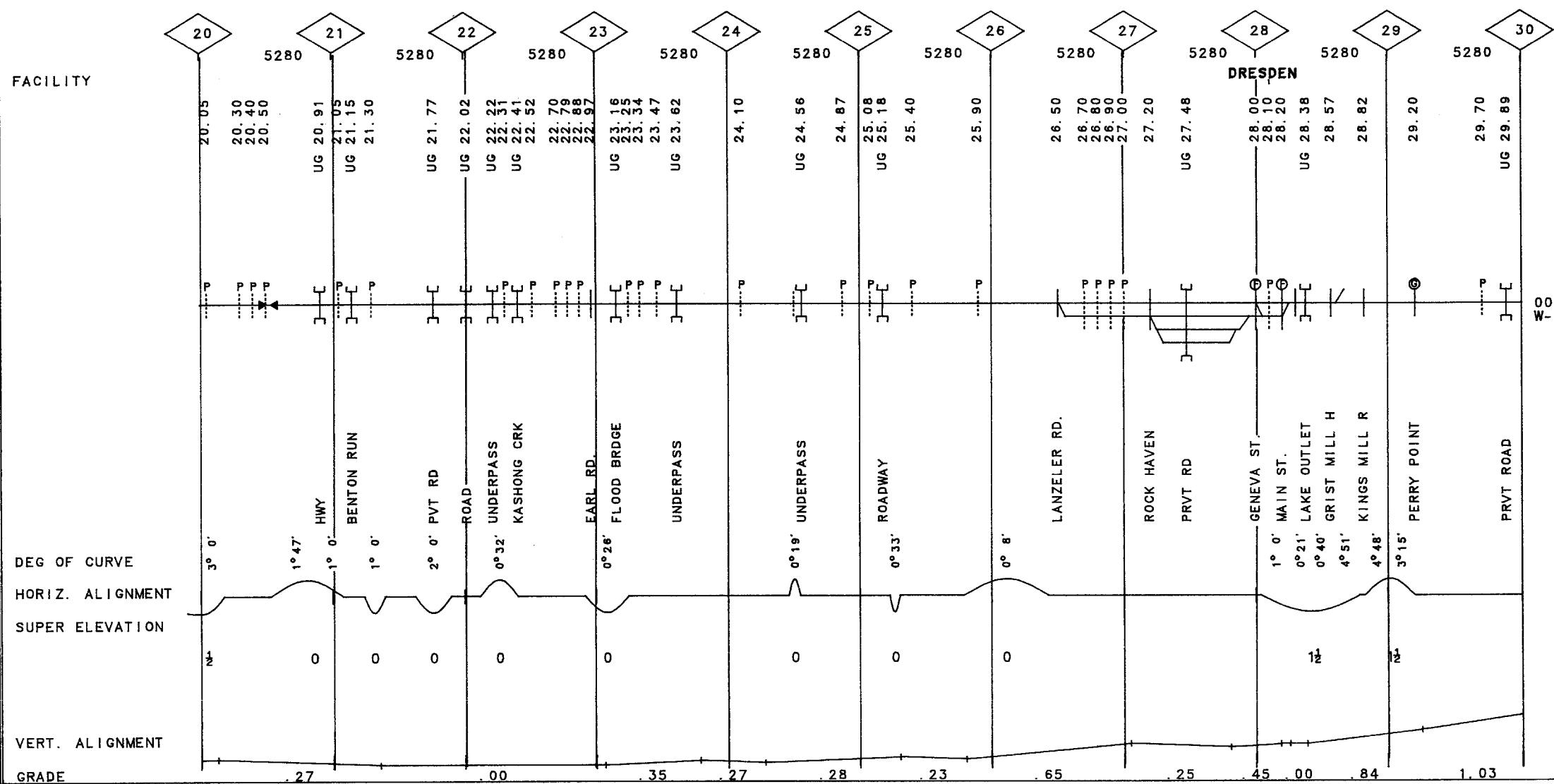


GRINDING		
SURFACING		
TIES		83
UNDERCUTTING		
RAIL		00F26
BAL CLEAN		
TONNAGE (MGY)	0.1	
T T SPEED	10	

W-S

V1250

FACILITY

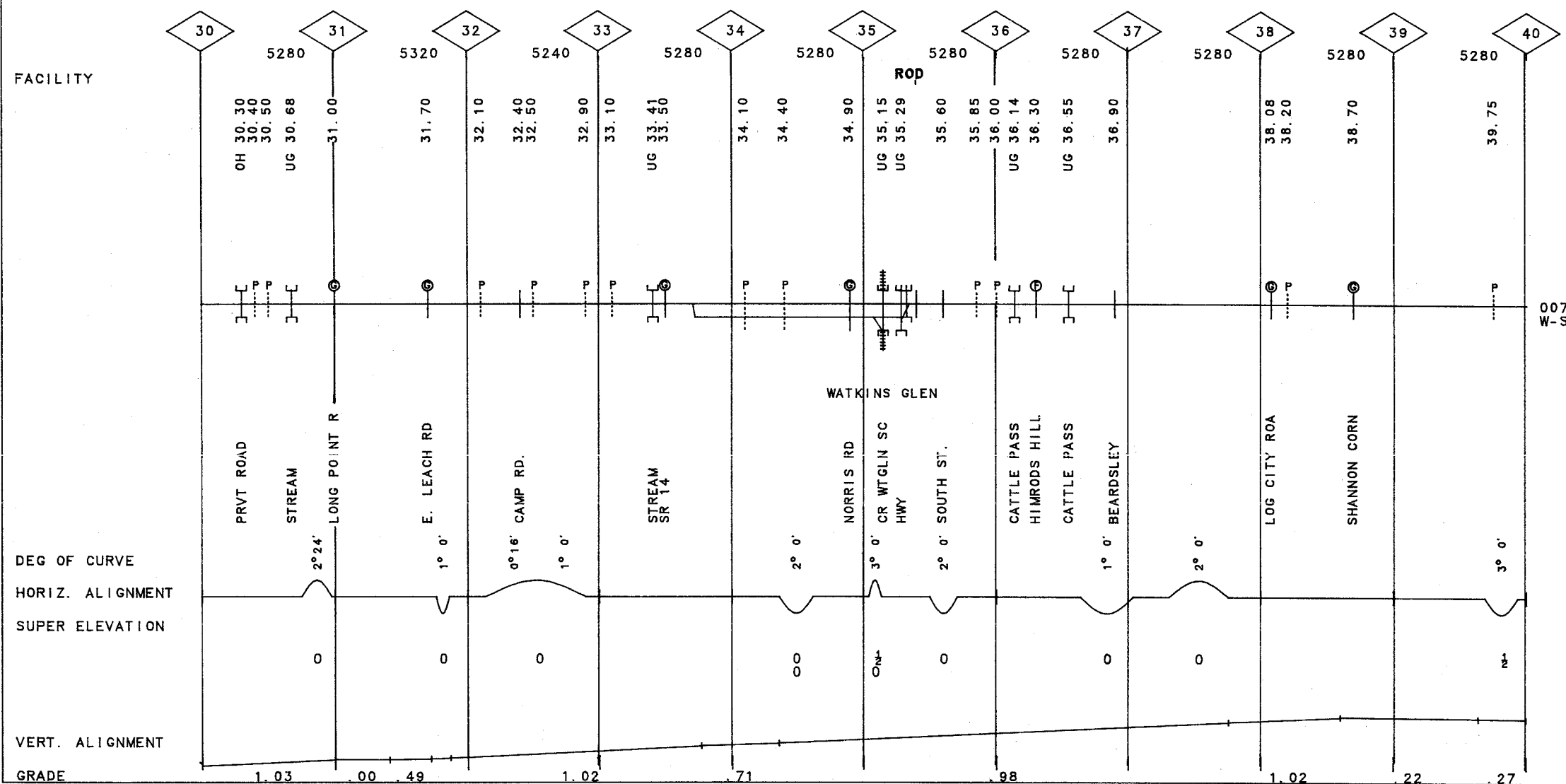


GRINDING	
SURFACING	82
TIES	82
UNDERCUTTING	
RAIL	05F26
BAL CLEAN	80S
TONNAGE (MGT)	0.1
T T SPEED	10

W-S

VALUATION
TOWN

V1250
HIMROD JUNCTION



30-2322 CORNING SEC.

[illegible]

007

FIBER OPTICS

VALUATION
TOWN

DUNDEE

BARNES

V1250

READING CENTER

FACILITY

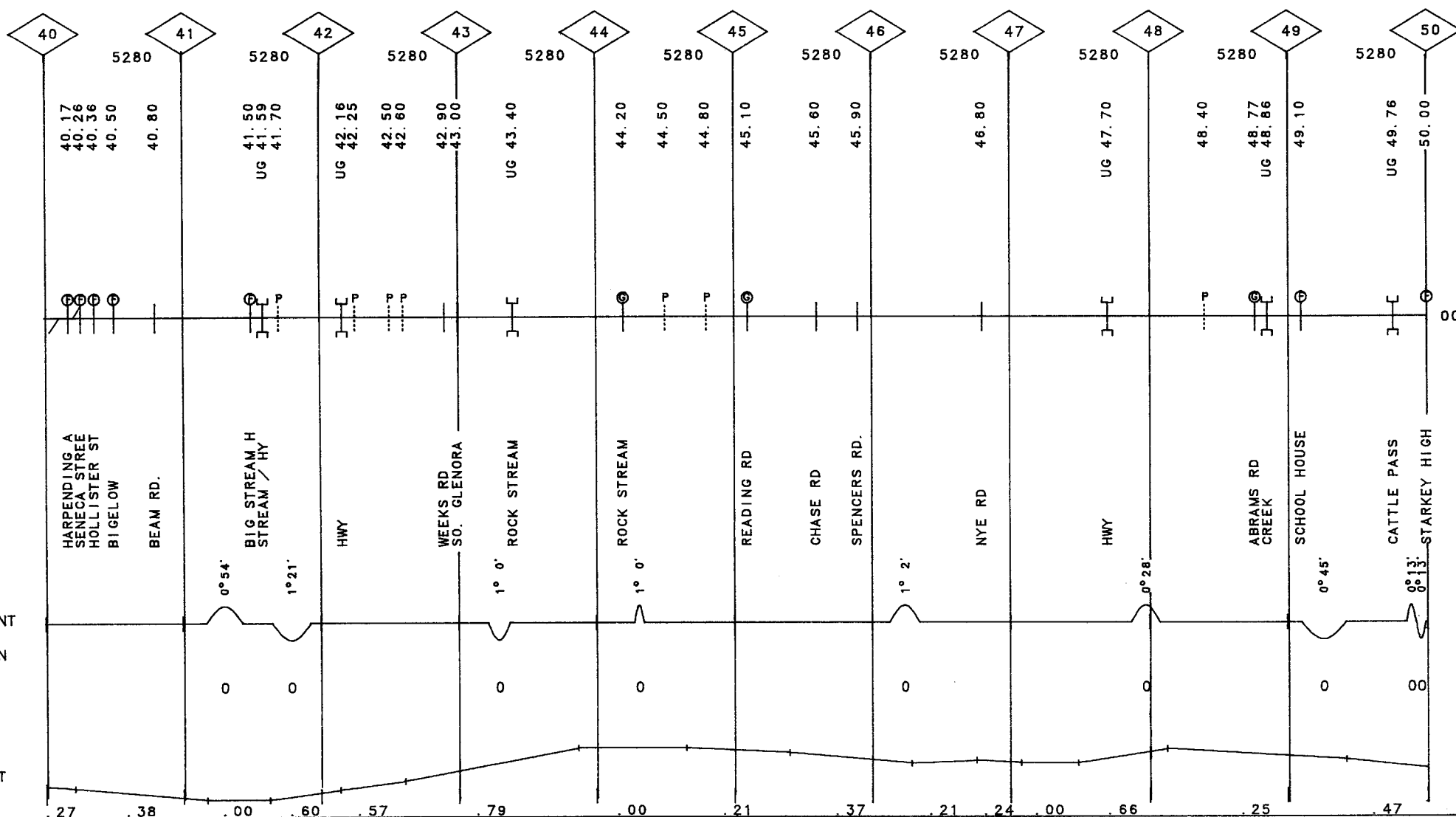
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

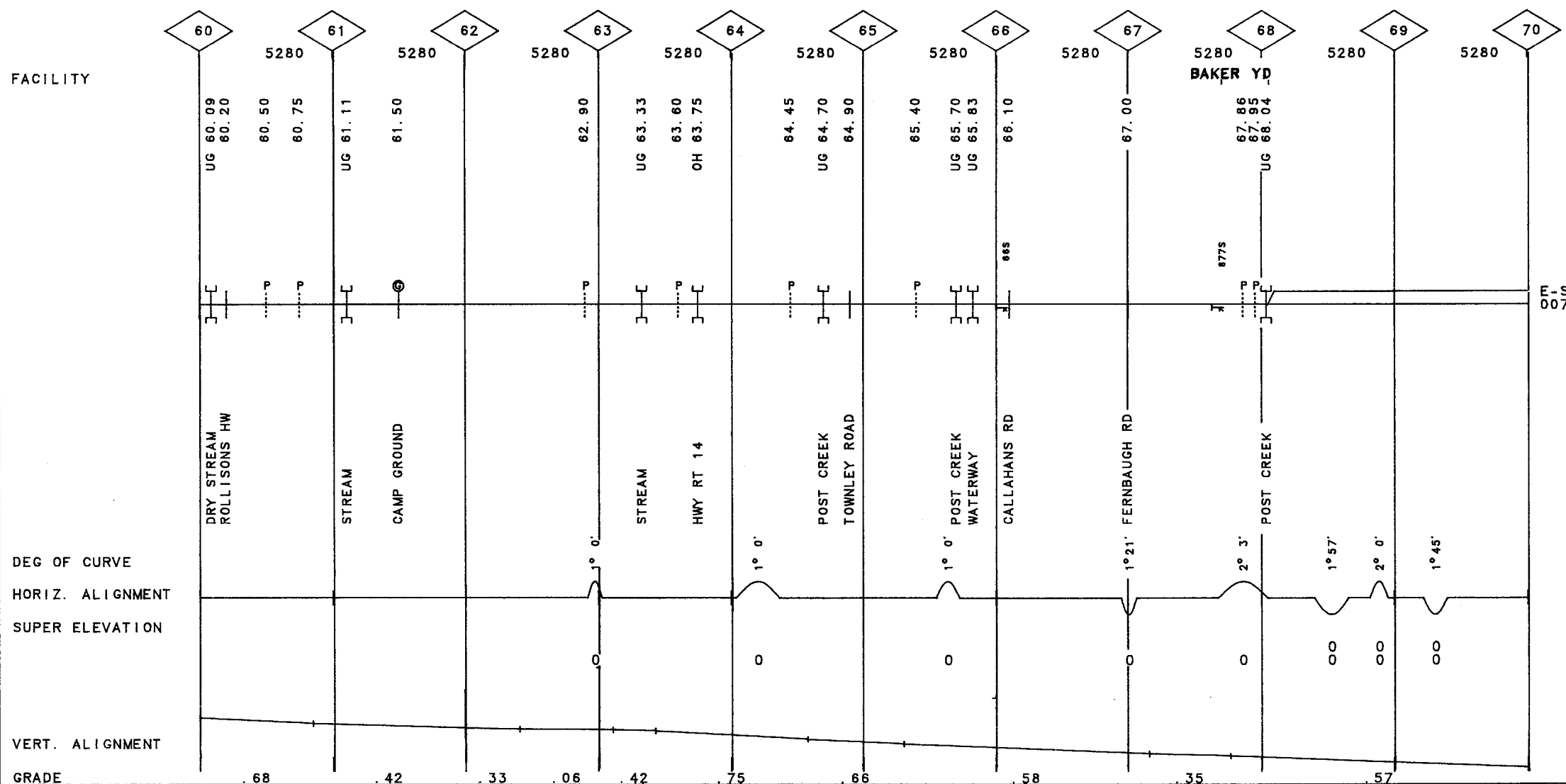


F-3007VALUATION
TOWN

POST CREEK

V1250

FERENBAUGH



GRINDING	
SURFACING	82
TIES	82
UNDERCUTTING	
RAIL	///
BAL. CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10

E-S

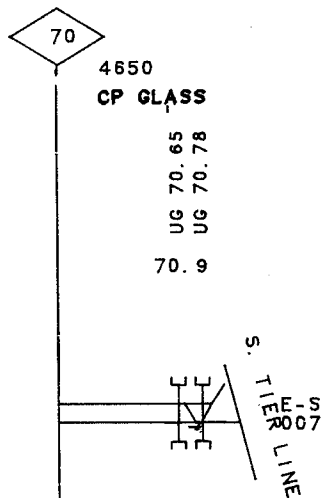
GRINDING	
SURFACING	82
TIES	78
UNDERCUTTING	
RAIL	///
BAL. CLEAN	
TONNAGE (MGT)	3.4
T T SPEED	30

007

FIBER OPTICS

VALUATION TOWN V1250

FACILITY



POST CREEK
BAKER ST

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

2° 0'

00

VERT. ALIGNMENT

GRADE .57 .74 .00

297

REV. 01/01/91 MP 70.00 -MP 70.90 NY

30-2322 CORNING SEC.

30-2322

[illegible]

007

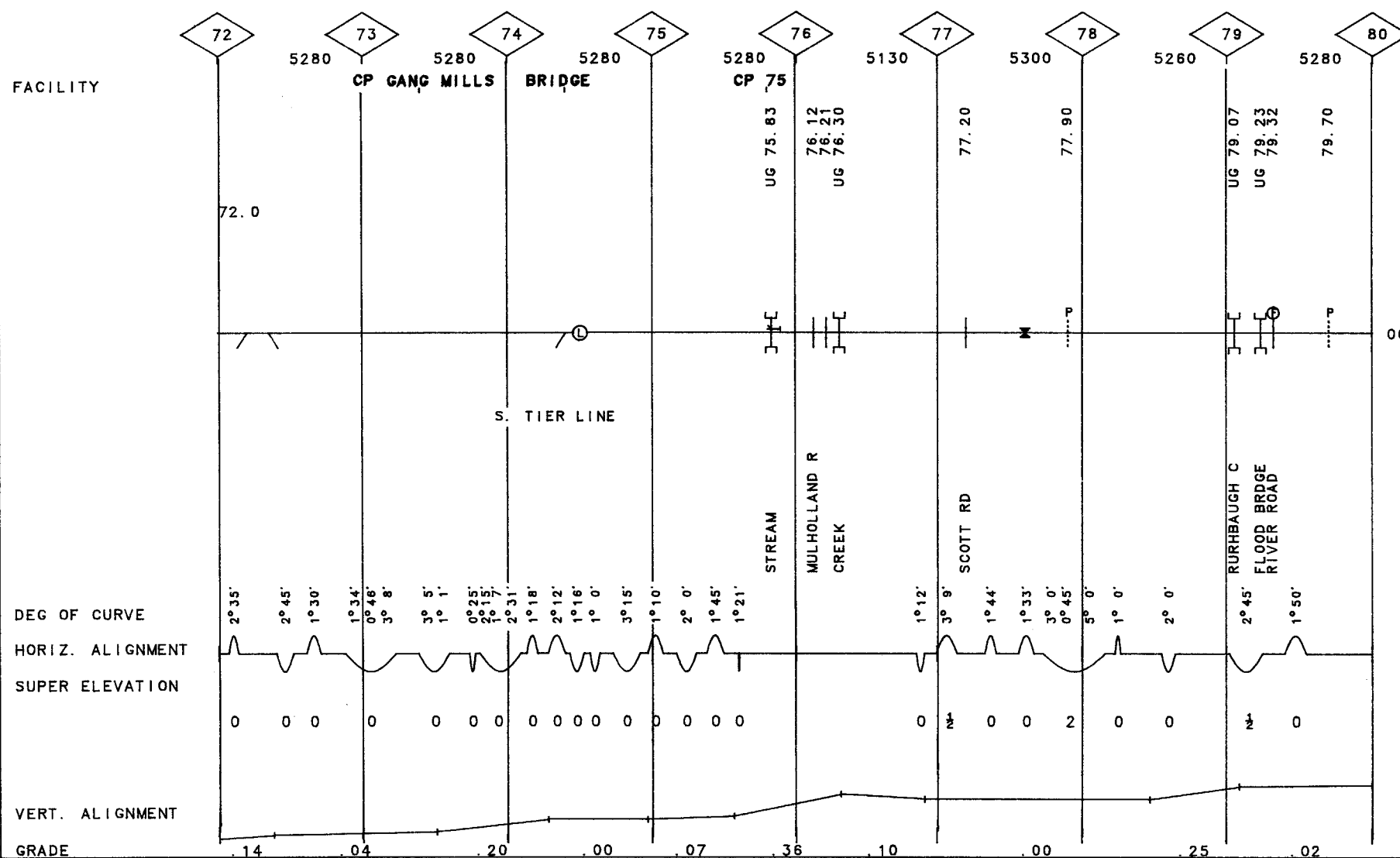
FIBER OPTICS

VALUATION
TOWN

CORNING

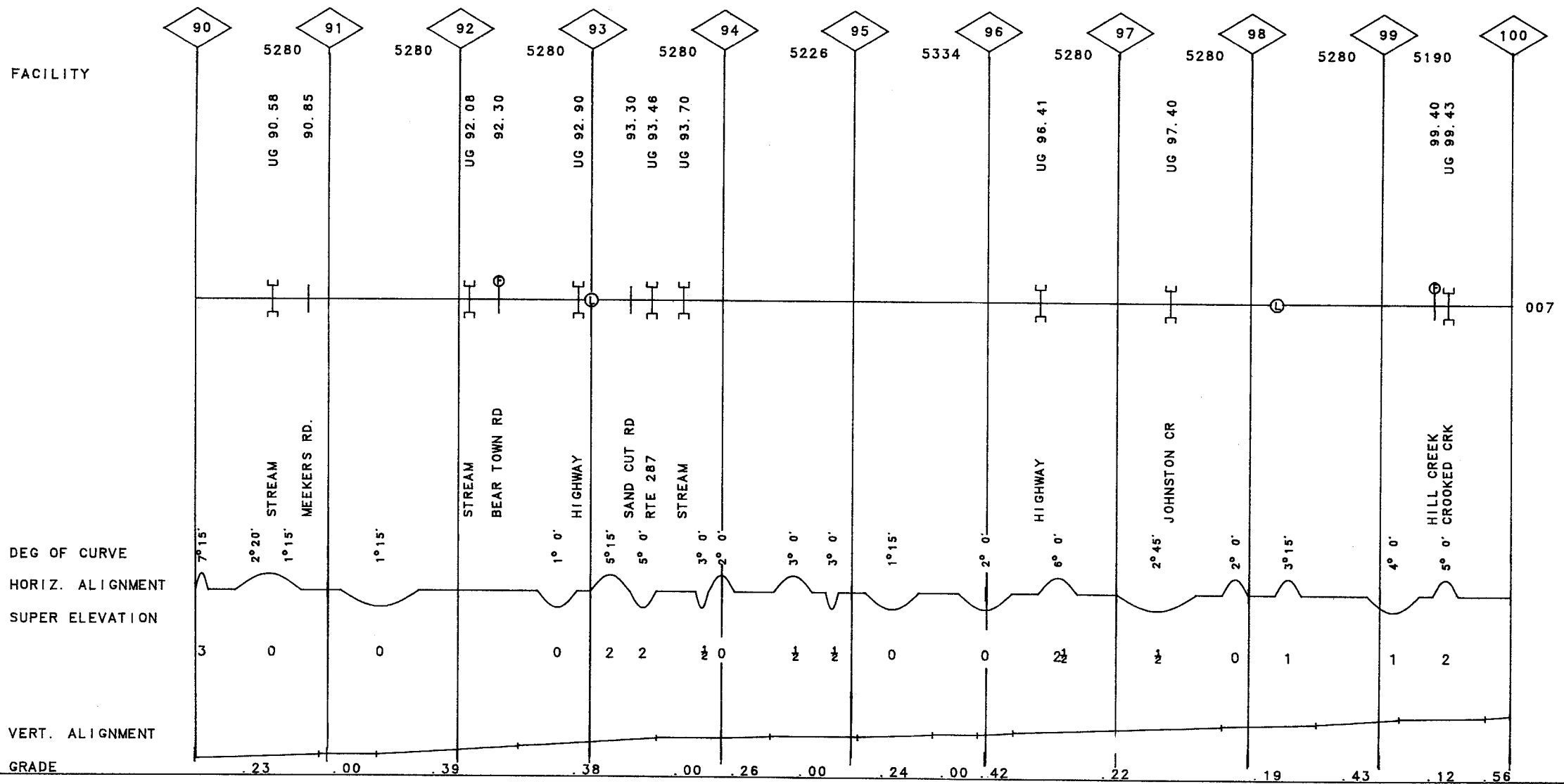
V1250
TIOGA

PRESHO



007

HOL I PAY



007

V1270
MIDDLEBURY

007

30-2322 CORNING SEC. REV. 01/01/91 MP 100.00-MP 105.90 PA 301

302

NY

.60

-MP

MP

.00

REV. 01/01/91

30-4849 JD R.T.

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

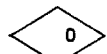
007

FIBER OPTICS

VALUATION
TOWN

V0790
DEPEW

FACILITY



3168

JD WN

0.6

1/4" RUN. TRK.
007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

.00

GRINDING						68
SURFACING	80E	82			80E	
TIES			77			
UNDERCUTTING						
RAIL	27F28		05-28		05F46	05-47
BAL. CLEAN		77S		80S		77S
TONNAGE (MGD)				0.1		
T. SPEED				25		

007

FIBER OPTICS

VALUATION
TOWN

ROCHESTER

GATES

V0860

ELMGROVE

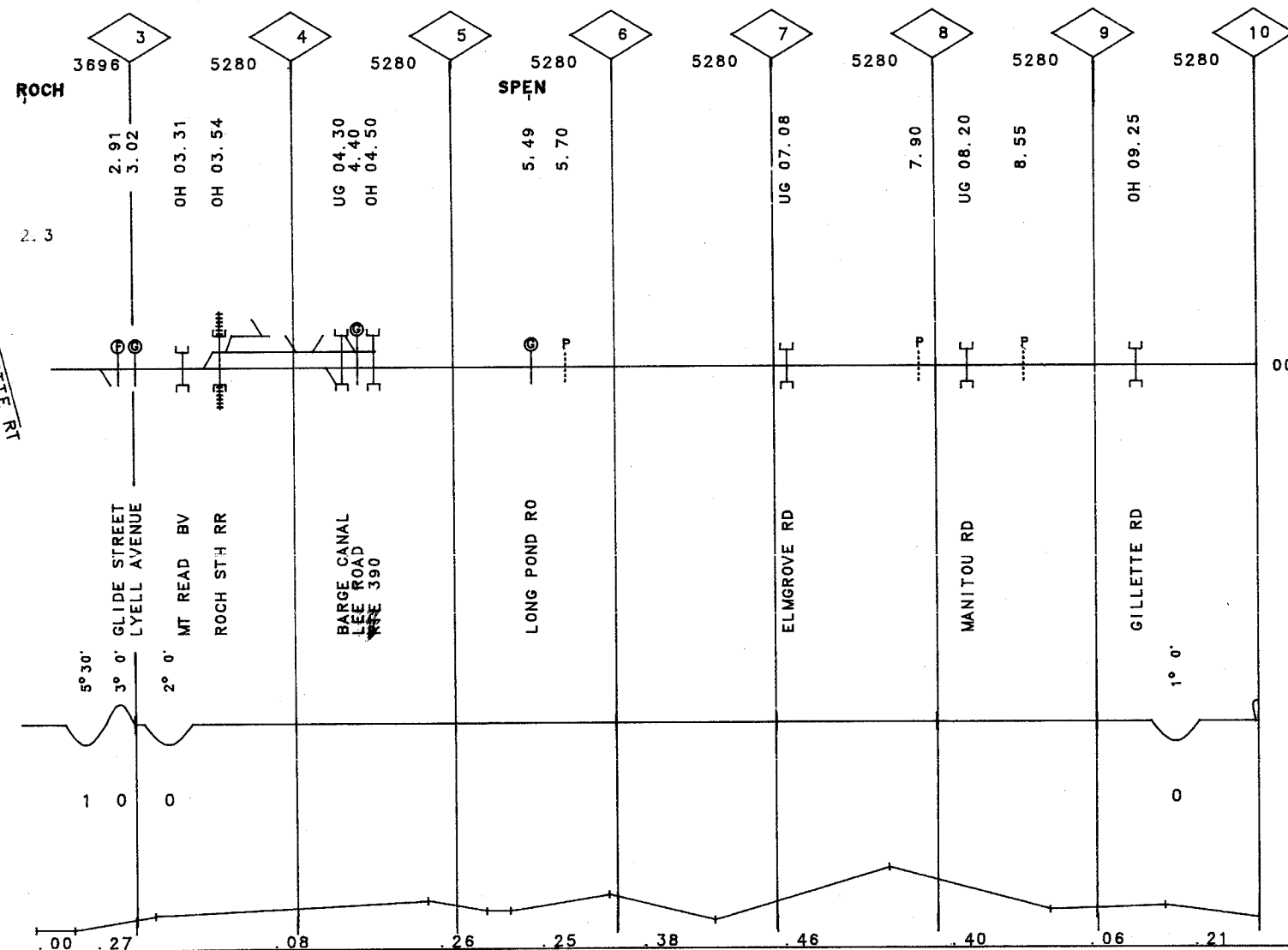
OGDEN

FACILITY

ROCH

SPEN

CHARLOTTE RT

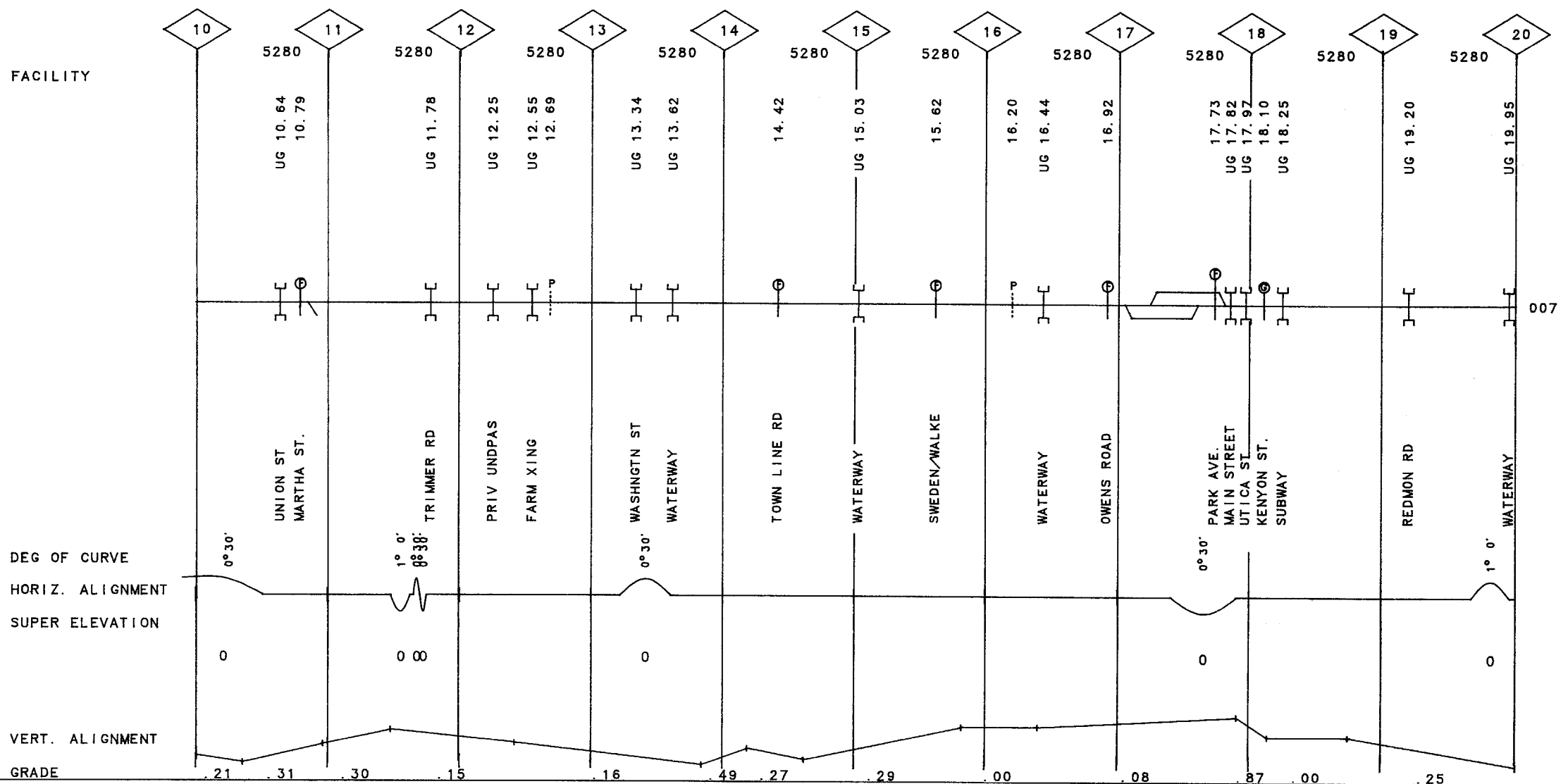


007

007VALUATION
TOWN

V0860

BROCKPORT



[illegible]

FIBER OPTICS

VALUATION
TOWN

HOLLEY

MURRAY

Y0860

FANCHER

FACILITY

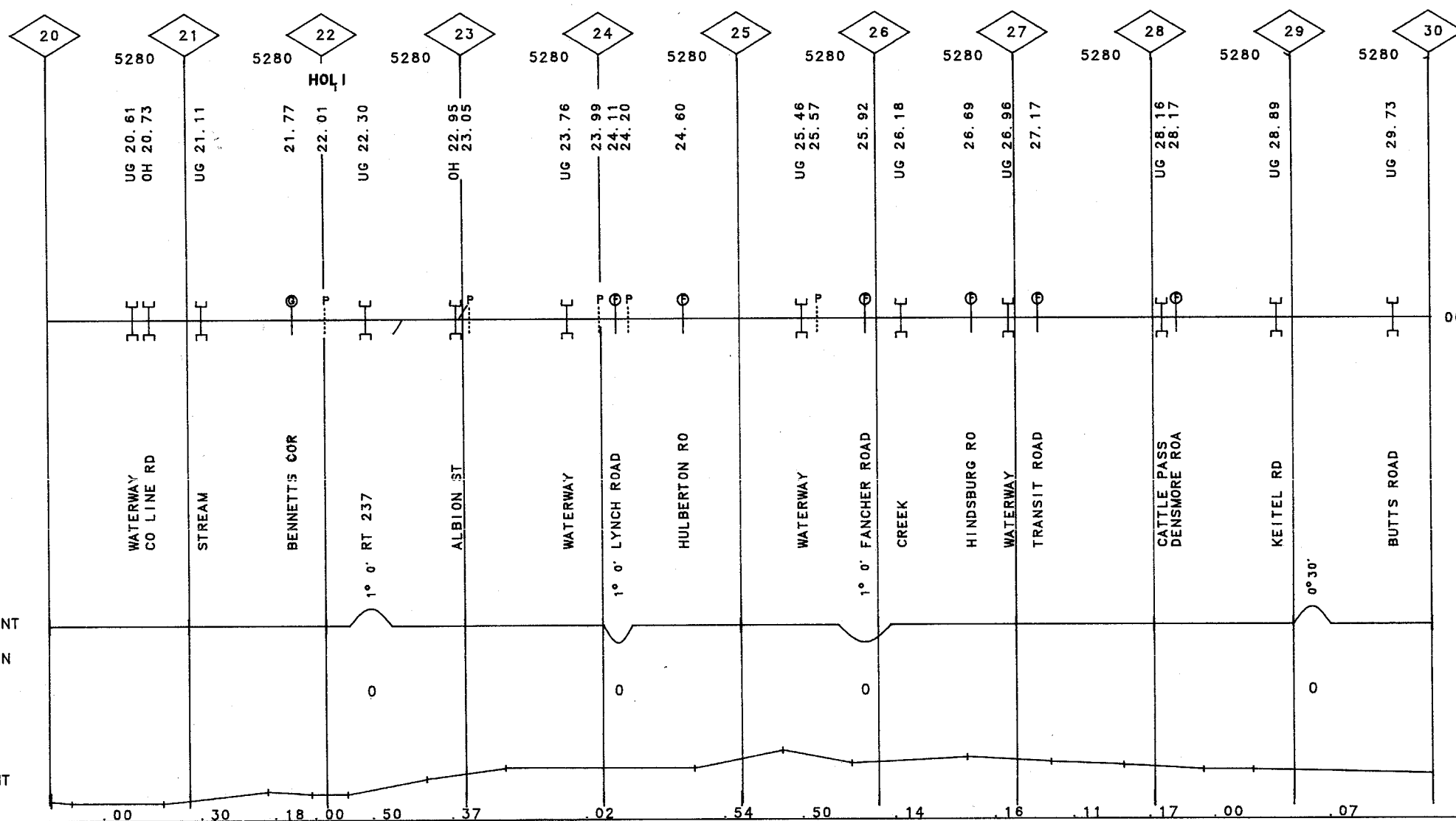
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



305

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-MP

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MP 2

19

1/01

 \geq

GRINDING	68									
SURFACING	80E									
TIES	771									
UNDERCUTTING	76									
RAIL	05-28	05-26	49	05-50		05-47		05-46		
BAL. CLEAN	77S									
TONNAGE (MGT)	0.1									
T T SPEED	25									

007

FIBER OPTICS

VALUATION
TOWN

ALBION

EAGLE HARBOR

V0860

KNOWLESVILLE

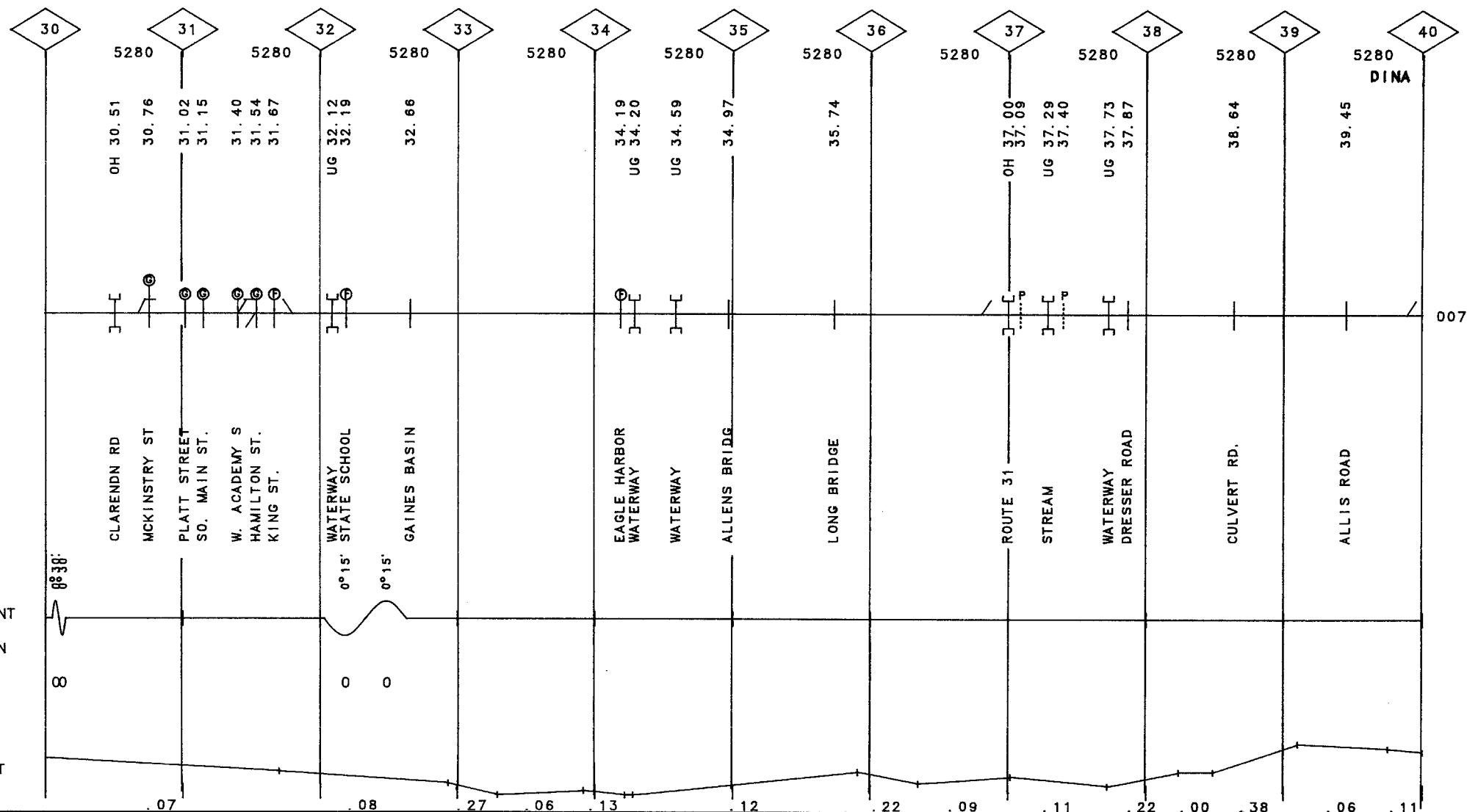
RIDGWAY

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

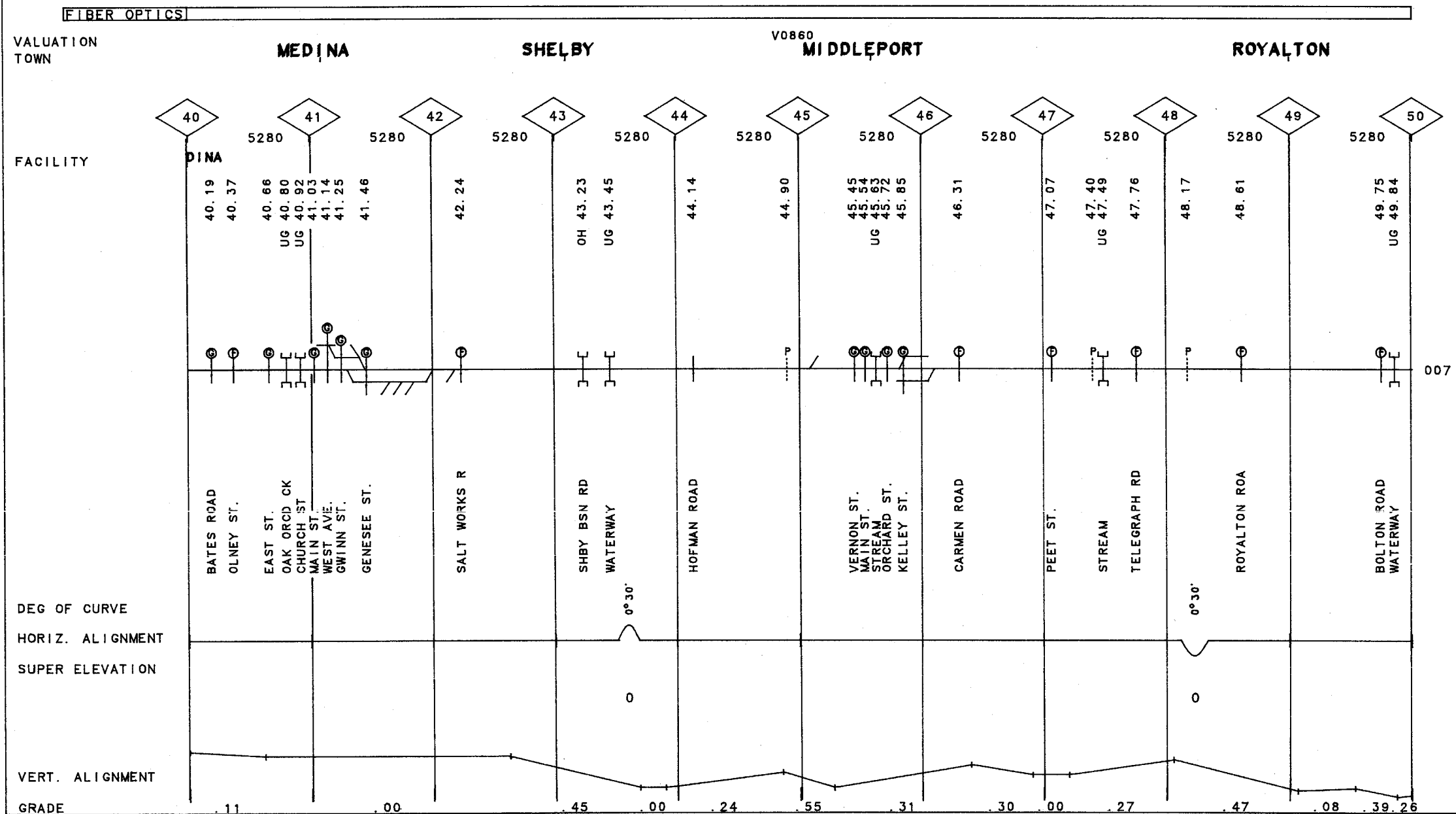


007

MP	40.00	-MP	50.00	NY
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REV. 01/01/91

30-4821 FALLS ROAD SEC.



[illegible]

007

FIBER OPTICS

VALUATION
TOWN

GASPORT

Y0860

LOCKPORT

FACILITY

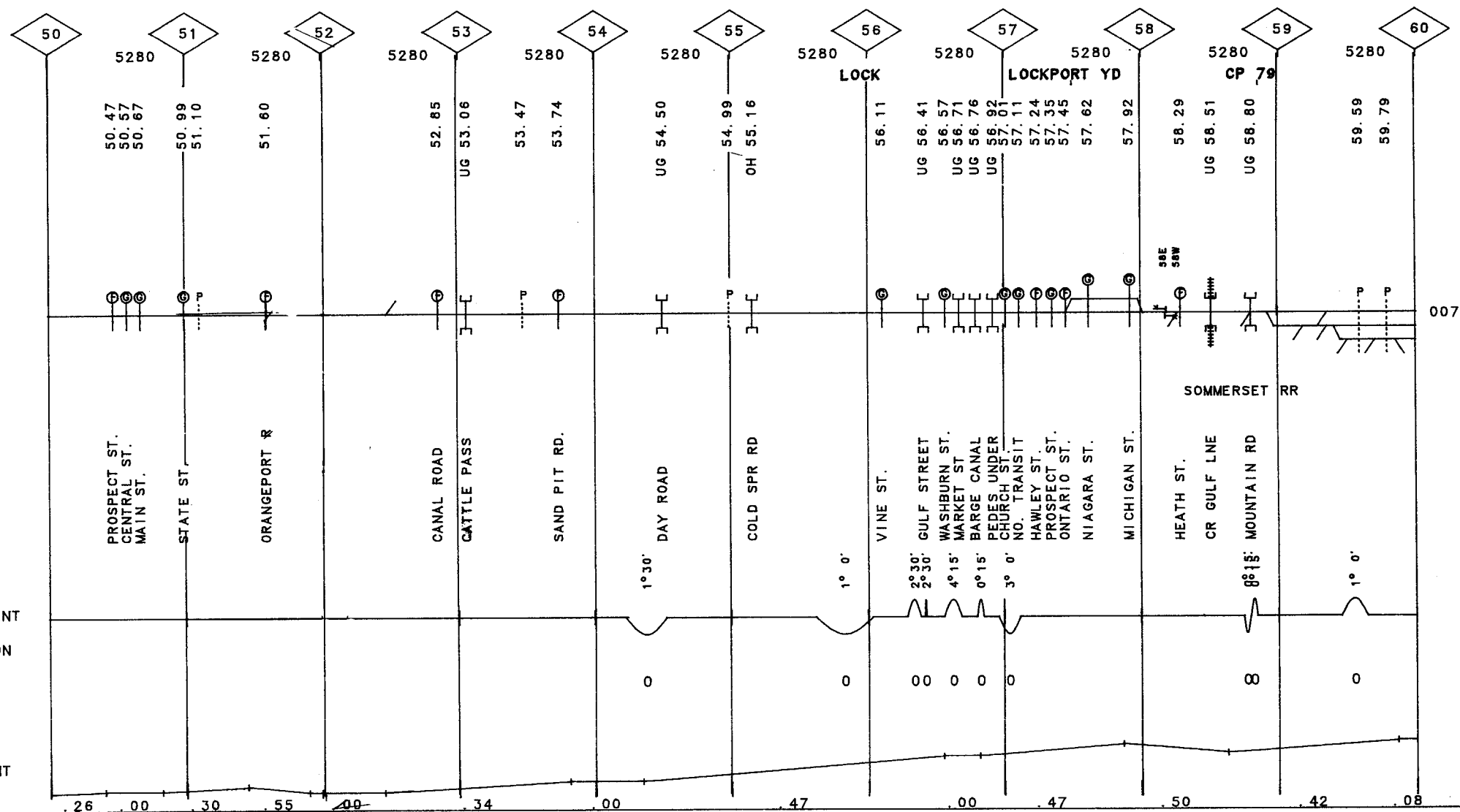
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

	GRADE
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	



GRINDING	
SURFACING	83
TIES	83
UNDERCUTTING	83
RAIL	30F83
BAL. CLEAN	77S
TONNAGE(MGT)	2.9
T T SPEED	40

007

FIBER OPTICS

VALUATION
TOWN

V0860
CAMBRIA

SANBORN

FACILITY

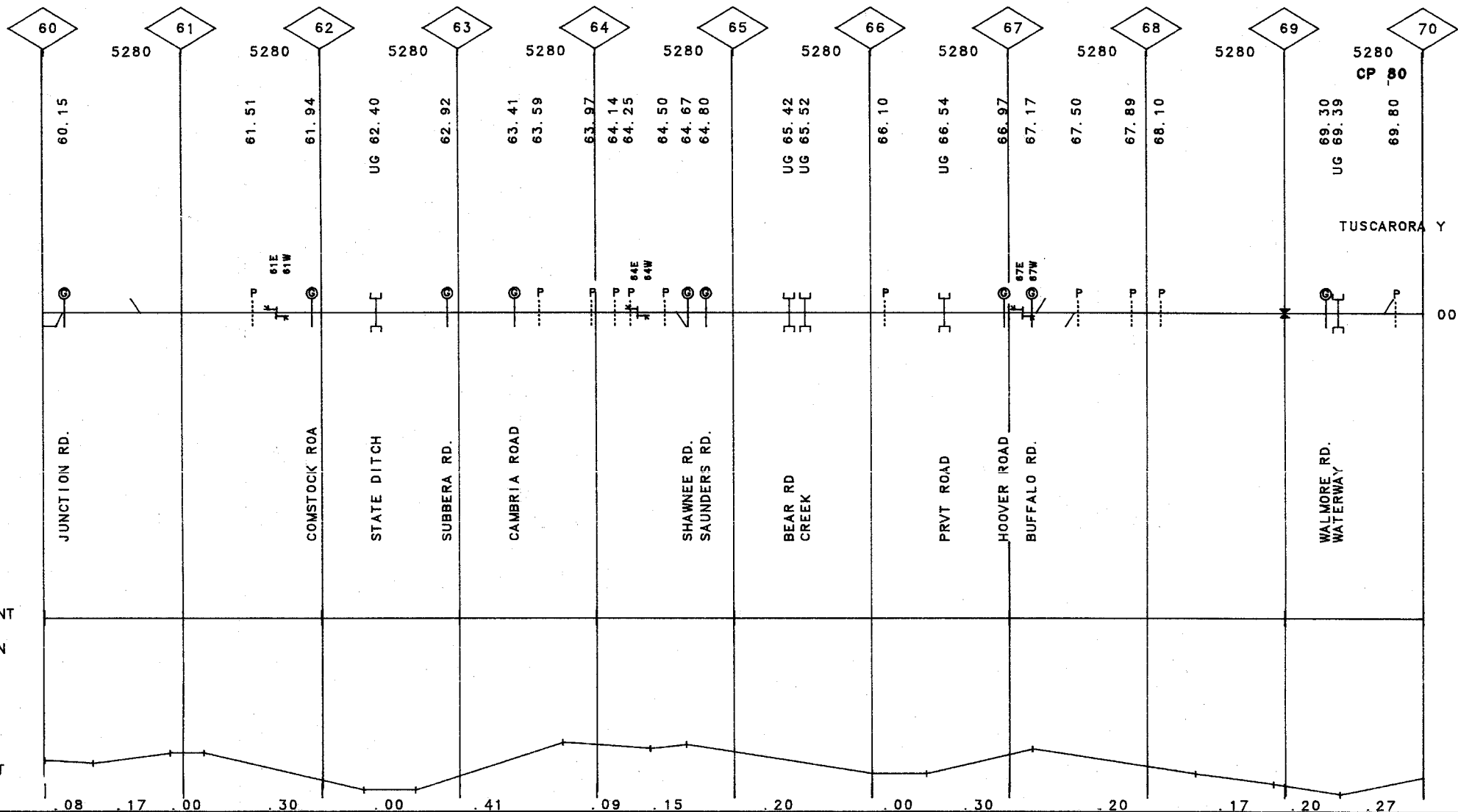
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

TUSCARORA Y

CP 80

310

NY
70.40
75.80
-MP
70.00
70.40

REV. 01/01/91

LOCKPORT BRANCH
NIAGARA BR.
30-4821

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

GRINDING	007					002
SURFACING		86	88	80E	66	89
TIES		86				
UNDERCUTTING						
RAIL		31F86	55F86	131F86	05F66	
BAL. CLEAN				90		77S
TONNAGE (MGT)				7.6		
T T SPEED	40	60/40/40		20		30

GRINDING		89			
SURFACING		89		80E	
TIES		89		66	
UNDERCUTTING					
RAIL		31F86		05F66	
BAL. CLEAN			90		
TONNAGE (MGT)			7.6		
T T SPEED		60/40/40		20	30

FIBER OPTICS

VALUATION
TOWN

WALMORE

NIAGARA FALLS
V0860

SUSPENSION BRIDGE

FACILITY

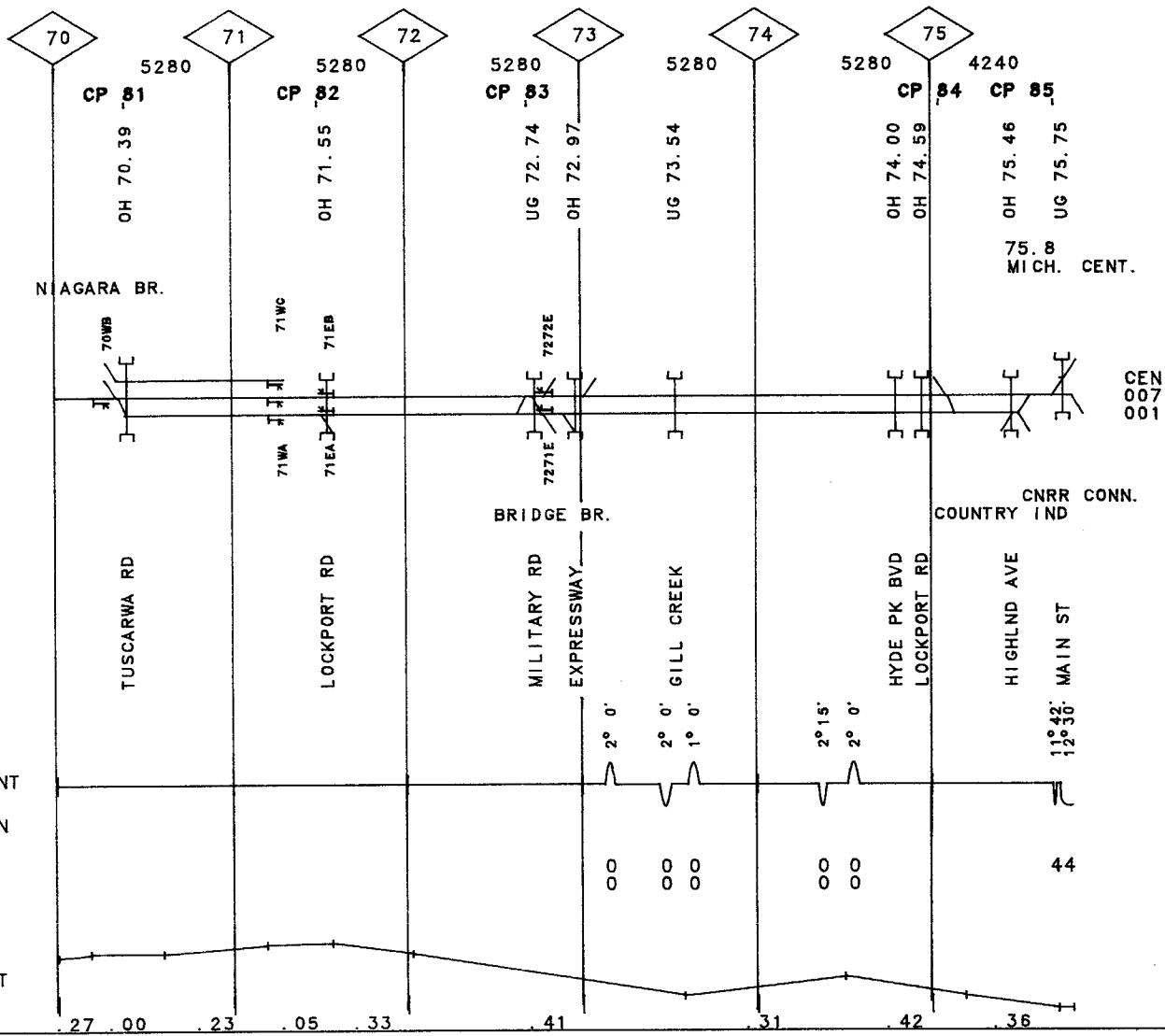
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING		
SURFACING		85
TIES		85
UNDERCUTTING		
RAIL	40F84	15F85
BAL. CLEAN		63S
TONNAGE (MGT)	1.2	
T T SPEED	60/30/30	60/60/30

40/30/30

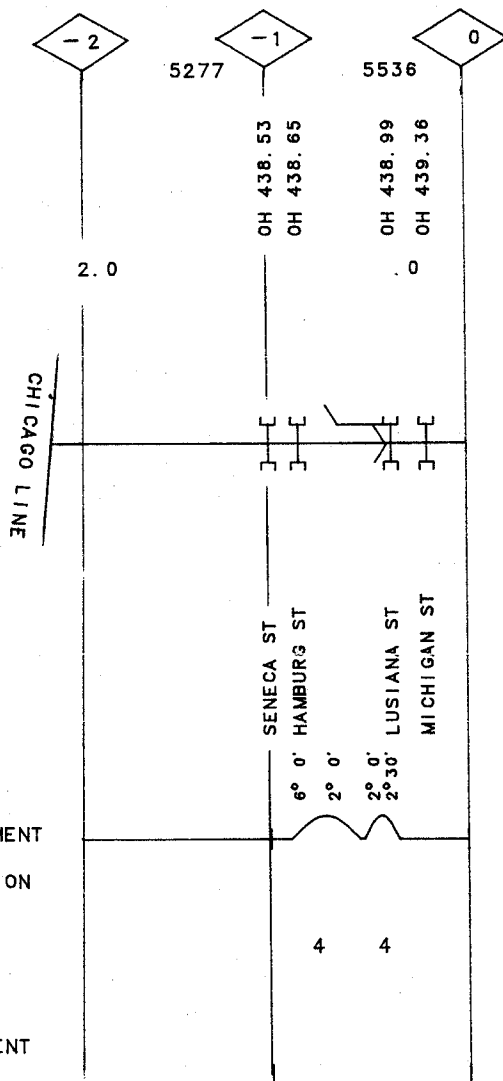
007

FIBER OPTICS

VALUATION
TOWN

V0830

FACILITY



007

DEG OF CURVE

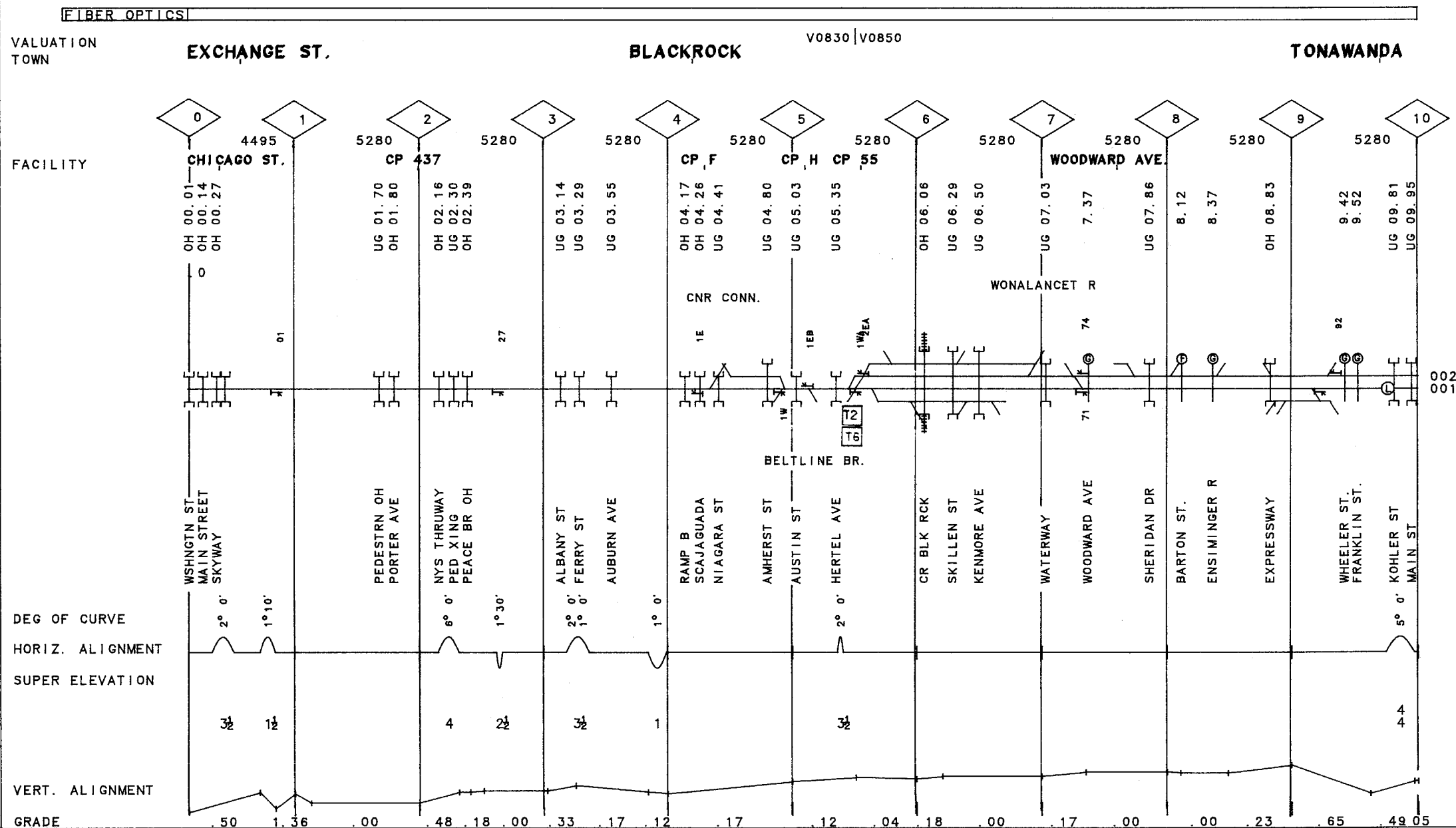
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

T2 - LONESTAR CONCRETE SWITCH TIE TEST
T6 - BETHLEHEM STEEL THICK WEB SW. PT.



GRINDING	89	88	90	89	002	007	89	89	89
SURFACING			90				76		89
TIES			90						
UNDERCUTTING			31F80				27F76		55F79
RAIL			90				89		89
BAL. CLEAN			7.6				15.2		90
TONNAGE (MGT)			60/60/40				60/60/40		
T T SPEED	40/40/40								

GRINDING	89								
SURFACING	86								
TIES	78								
UNDERCUTTING									
RAIL	55F79		55F80		55-79				
BAL. CLEAN	90								
TONNAGE (MGT)	7.6								
T T SPEED	40/40/40		60/60/40						

FIBER OPTICS

VALUATION
TOWN

N. TONAWANDA

GRATWICK

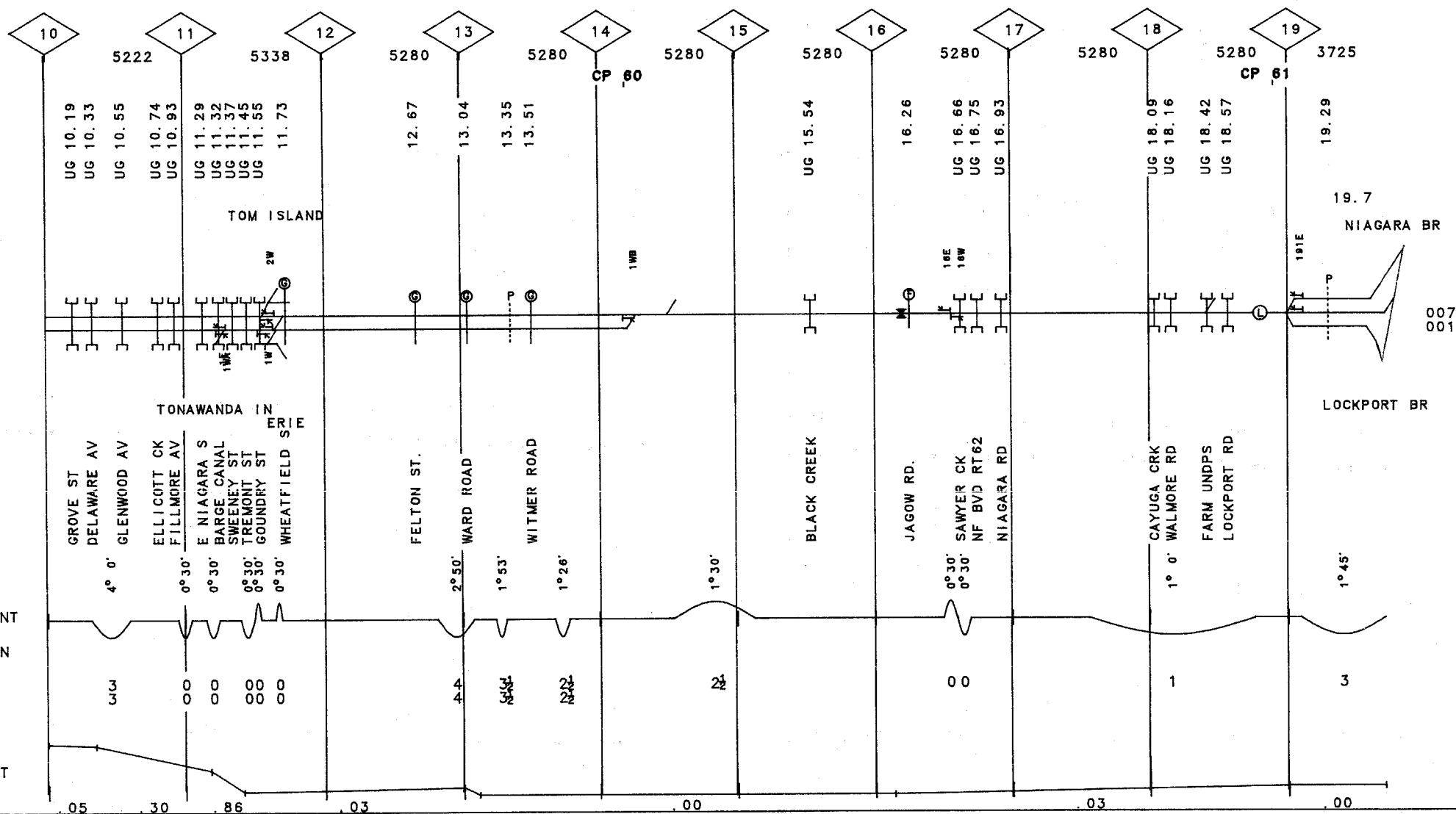
V0850
WHEATFIELD

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

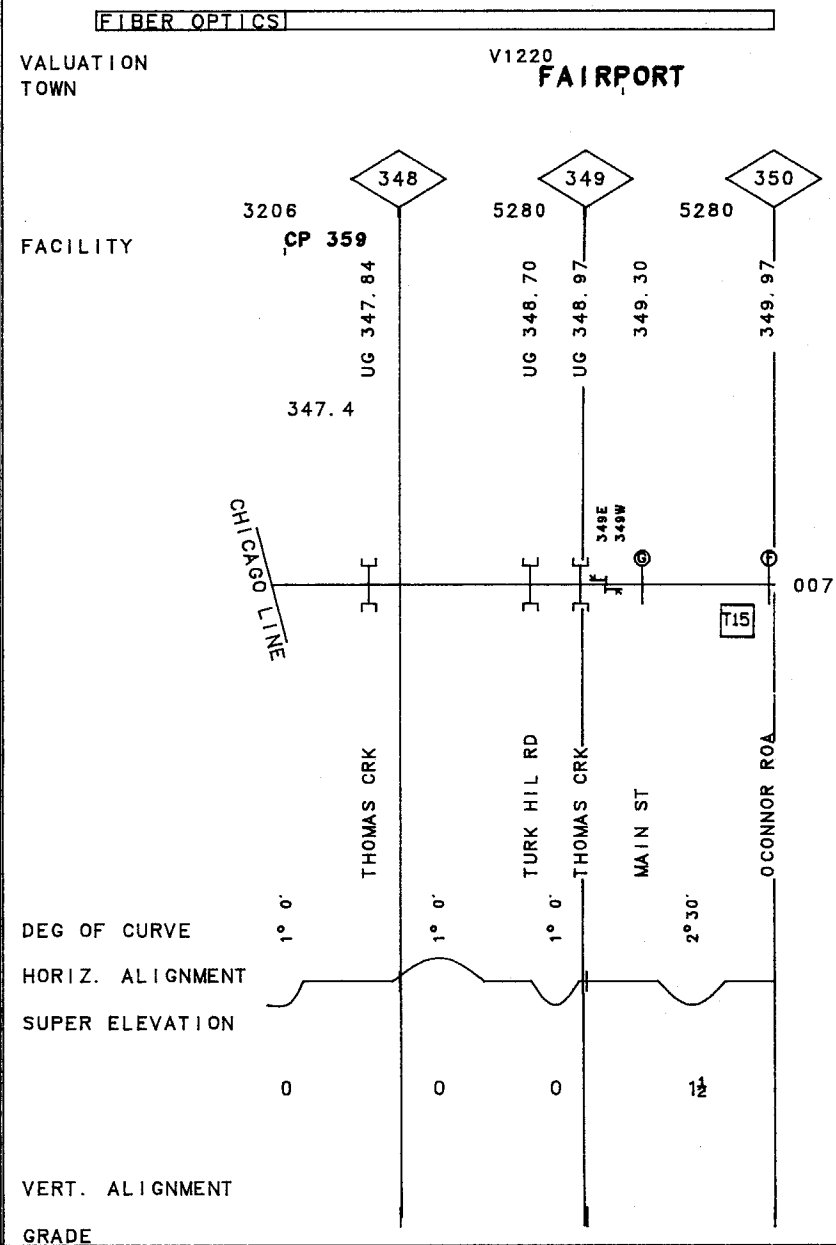
GRADE



007
001

GRINDING	89	
SURFACING	89	
TIES	88	
UNDERCUTTING	89	
RAIL	27F89	007
BAL. CLEAN	90	
TONNAGE(MGT)	3.8	
T T SPEED	40	

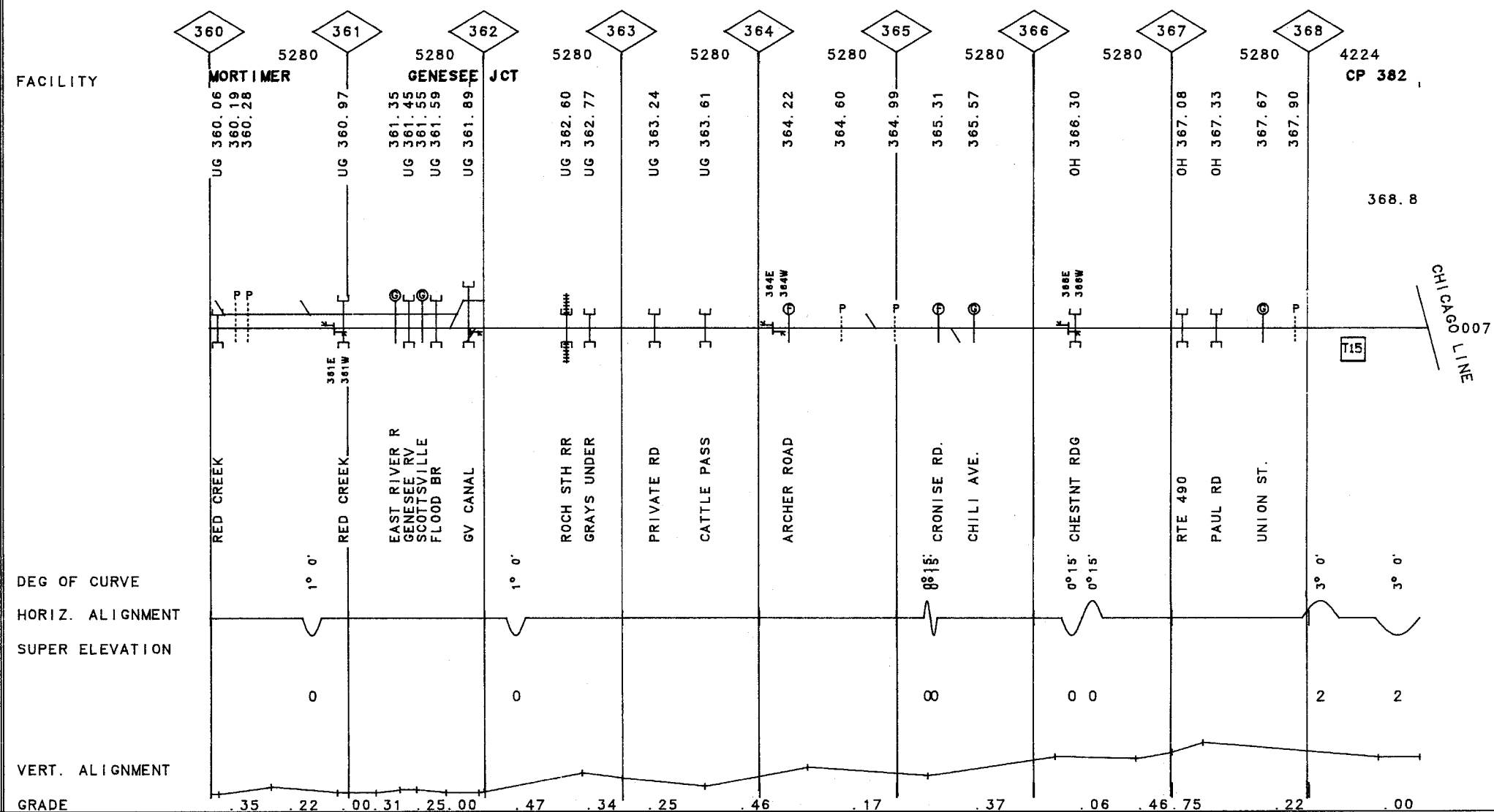
T15 - RAIL LUBRICATOR TEST



007

FIBER OPTICS

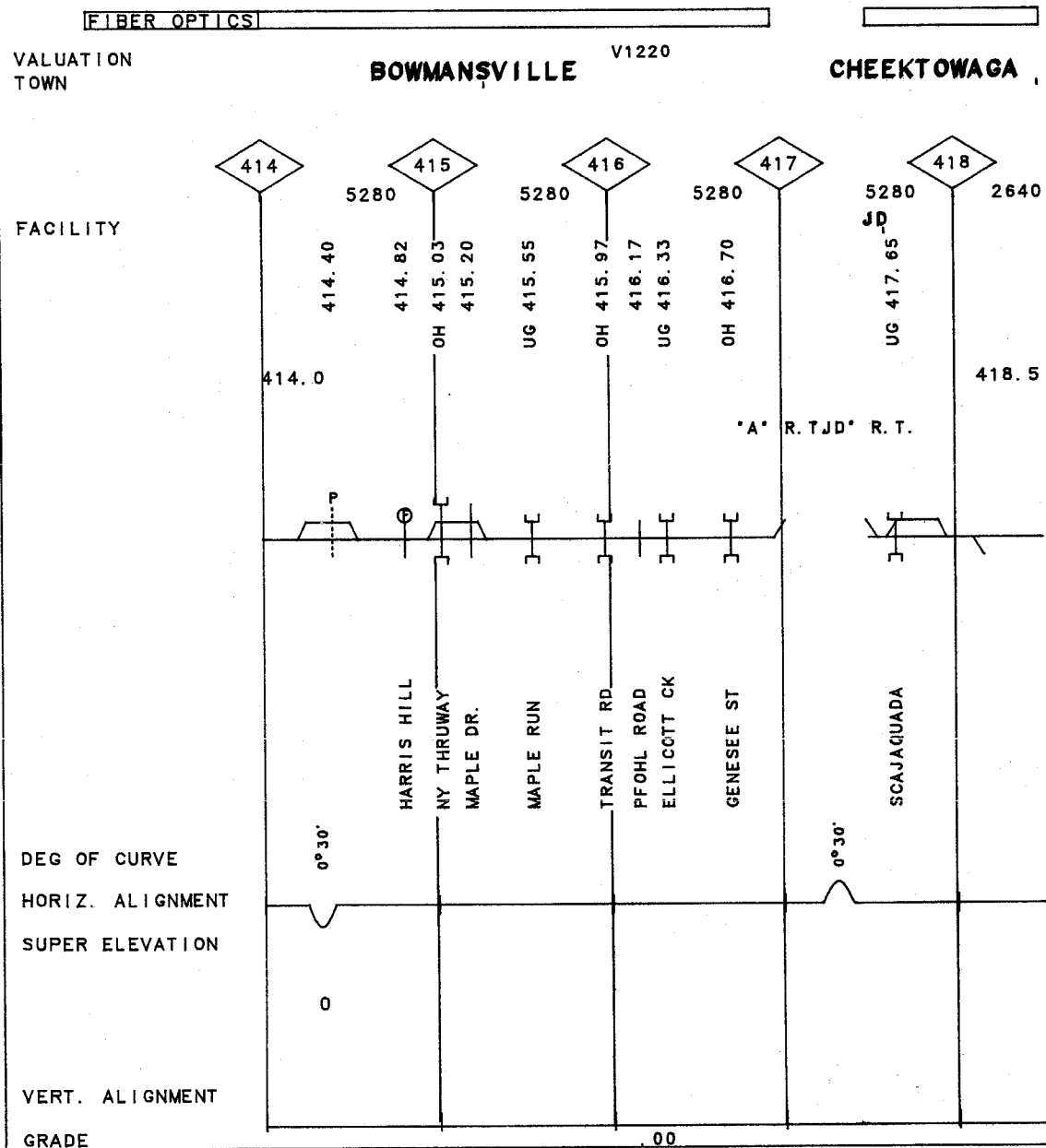
R I G A



GRINDING		007
SURFACING	791	
TIES	79	
UNDERCUTTING		
RAIL	05-26	
BAL. CLEAN	545	
TONNAGE (MGT)	0.1	
T T SPEED	10	

007
791
79
27F47
0.1
10

007



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

007

FIBER OPTICS

VALUATION V7215
TOWN MORTIMER

FACILITY GENESEE JUNCTION,

5.2 5.9

WEST SHORE B
007

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

4° 0'
0

VERT. ALIGNMENT
GRADE

0.00

[illegible]

007

FIBER OPTICS

VALUATION
TOWN

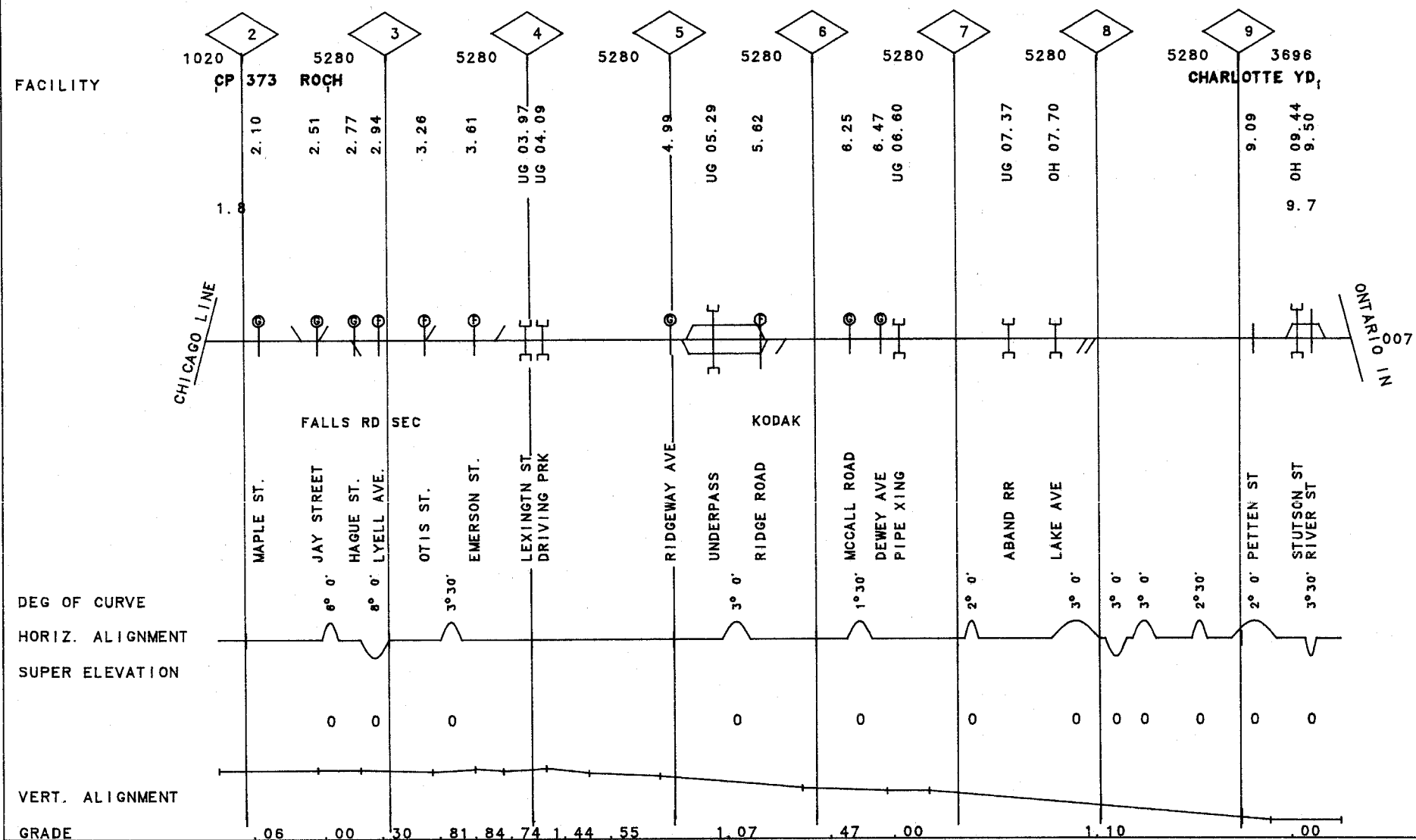
OT | S

KODAK

V0770

BARNARD

CHARLOTTE



[illegible]

007

FIBER OPTICS

VALUATION
TOWN

WINDSOR BEACH

RIFLE RANGE

ROCHESTER

V0910

FACILITY

ONTARIO BR.

BEACH TRACK

BEE BEE YARD

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

08	29	64	75	60	00	13	00	1.12	74	30	30	79.11	1.39	11	871.58	20
----	----	----	----	----	----	----	----	------	----	----	----	-------	------	----	--------	----

GRINDING	
SURFACING	68
TIES	68
UNDERCUTTING	
RAIL	05F24
RAIL CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10

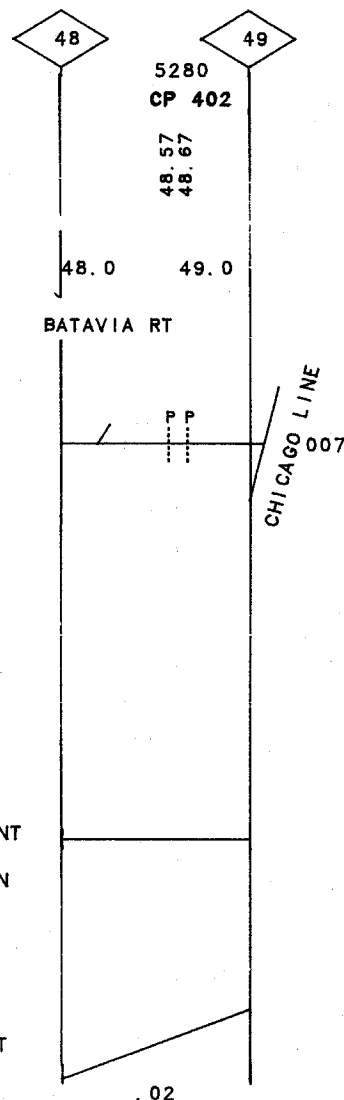
007

FIBER OPTICS

VALUATION
TOWN

V0890
BATAVIA

FACILITY



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

VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

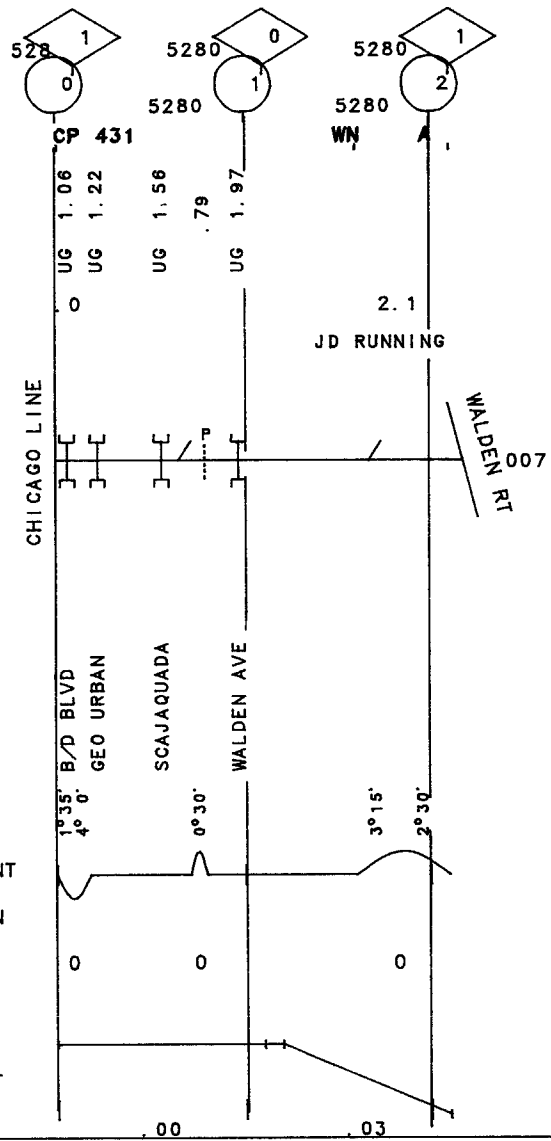
GRINDING	
SURFACING	84
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MG)	
T T SPEED	10

007

FIBER OPTICS

V0790

DEPEW



002

001

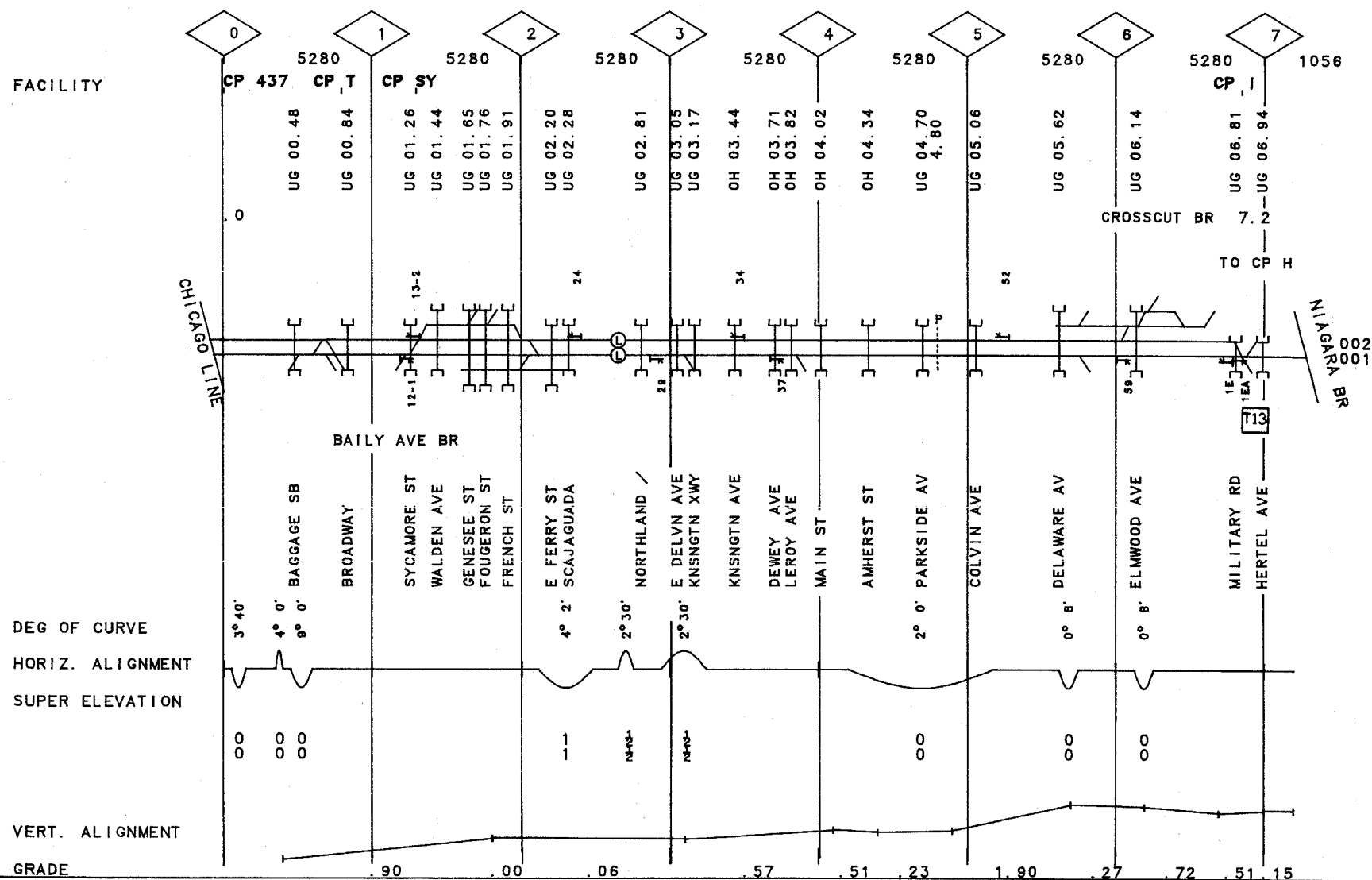
FIBER OPTICS

V0820 | V0840
BUFFALO

E FERRY ST

DEWEY, AVE PARKSIDE

ELMWOOD AVE



324

MP 34.40 -MP 35.30 NY

REV. 01/01/91

30-4844 TONAWANDA I.T.

GRINDING	
SURFACING	60J
TIES	68
UNDERCUTTING	
RAIL	05-22
BAL. CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10

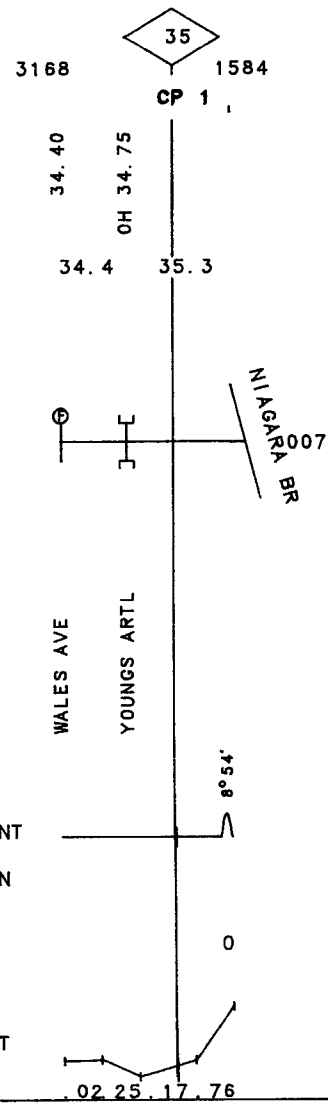
007

FIBER OPTICS

VALUATION
TOWN

V0890
TONAWANDA

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.02 25 .17 .76

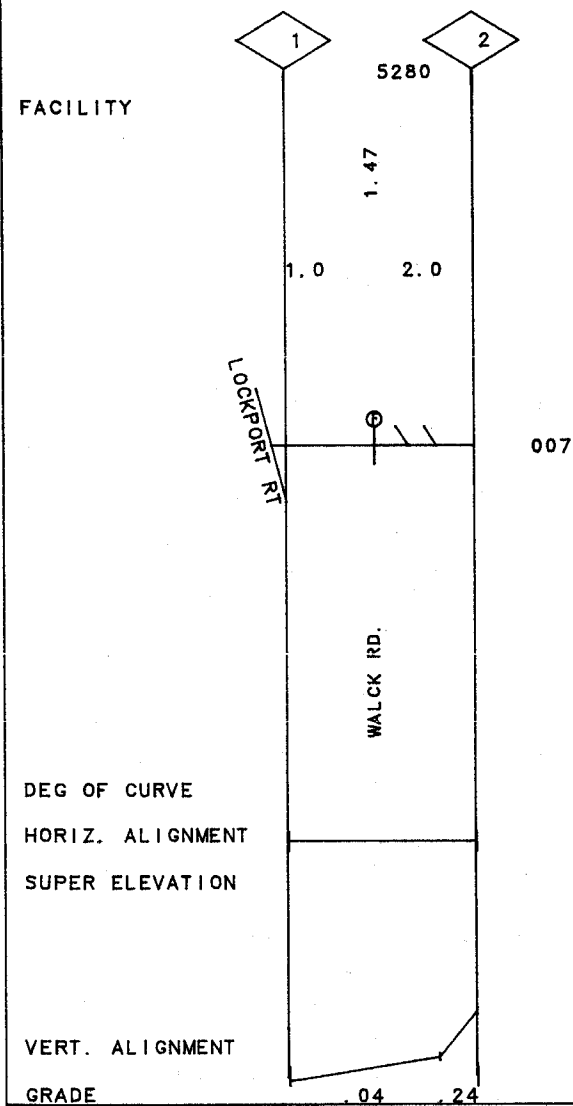
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V0870
WURLITZER



30-4848
ONTARIO I.T.
CHARLOTTE I.T.

REV. 01/01/91

MP 92.90 - MP 94.10
NY 94.10 95.90

326

VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

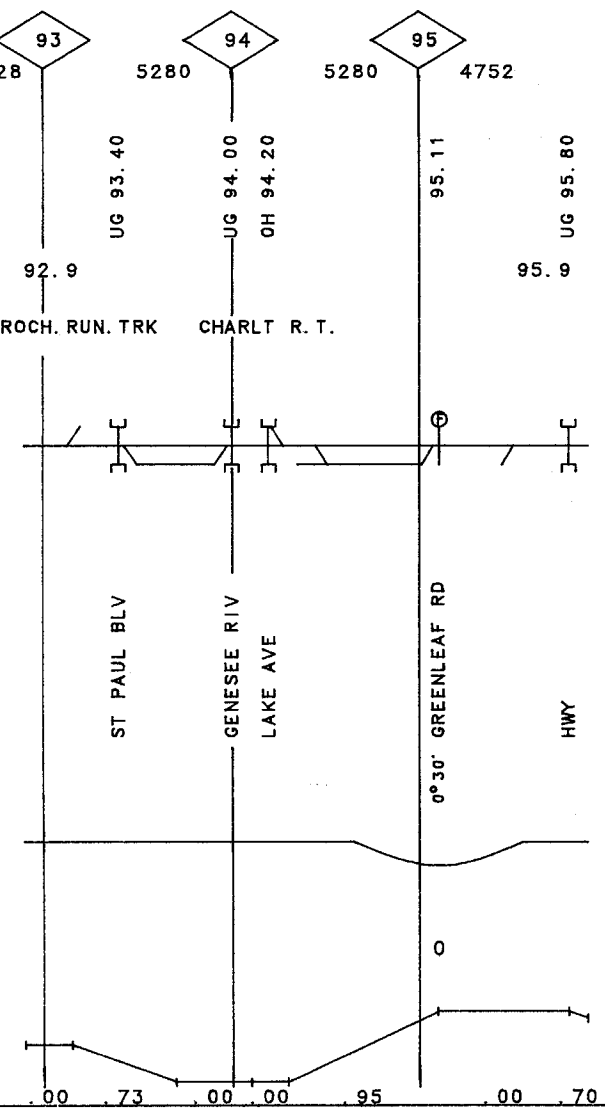
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

WINDSOR BEACH

CHARLOTTE



GRINDING	
SURFACING	86
TIES	86
UNDERCUTTING	
RAIL	05-27 80-22
BAL CLEAN	
TONNAGE (MGT)	0.2
T SPEED	10

007

007

GRINDING	
SURFACING	59
TIES	64
UNDERCUTTING	
RAIL	80-13
BAL. CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10

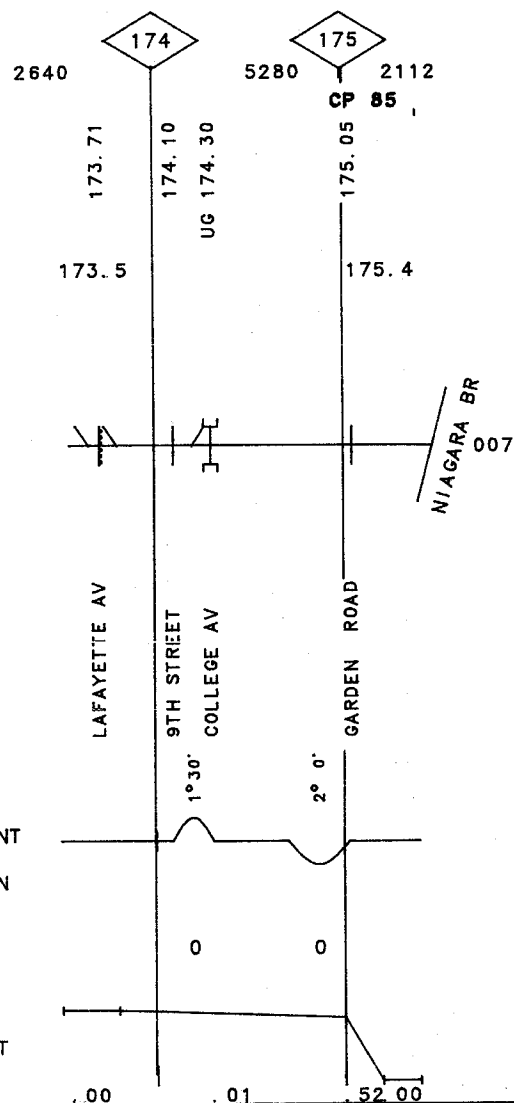
007

FIBER OPTICS

VALUATION
TOWN

V0900
SUSPENSION BRIDGE

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

327

MP 173.50-MP 175.40 NY

REV. 01/01/91

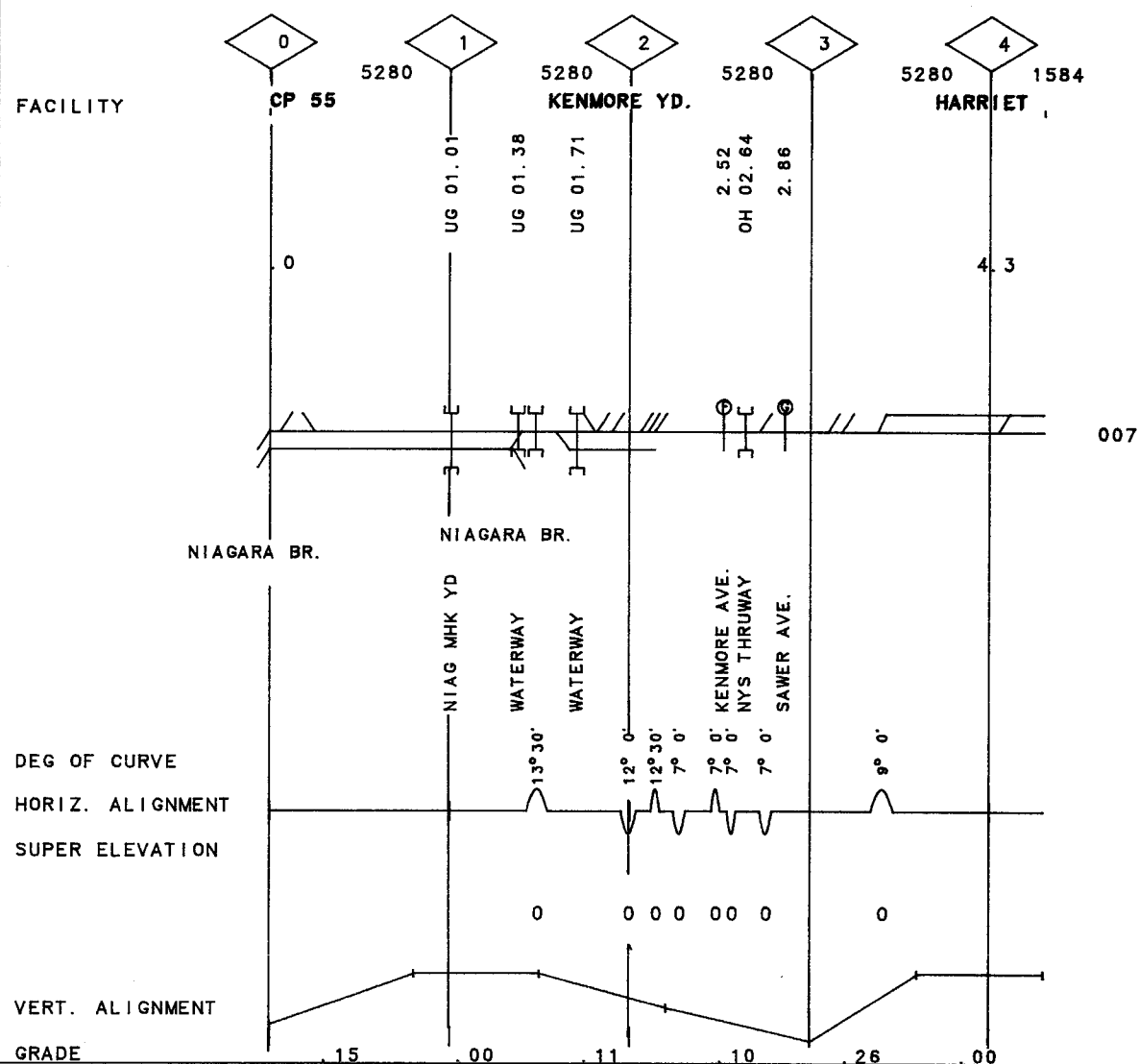
30-4848 COUNTRY I.T.

007

FIBER OPTICS

VALUATION
TOWN

V0850
TONAWANDA



GRINDING	81
SURFACING	801
TIES	79
UNDERCUTTING	
RAIL	36F80
BAL CLEAN	
TONNAGE (MGT)	1.7
T T SPEED	15

007

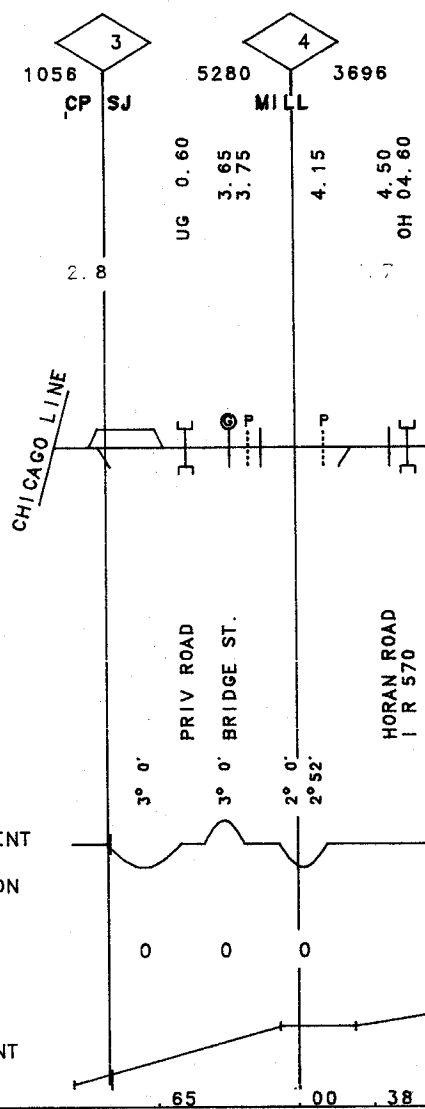
FIBER OPTICS

VALUATION
TOWN

SYRACUSE

V0880

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	81
SURFACING	80E
TIES	79
UNDERCUTTING	
RAIL	52F80
BAL. CLEAN	
TONNAGE (MGT)	1.5
T T SPEED	30

007

FIBER OPTICS

VALUATION
TOWN

FAIRMOUNT

V0880

CAMILLUS

FACILITY

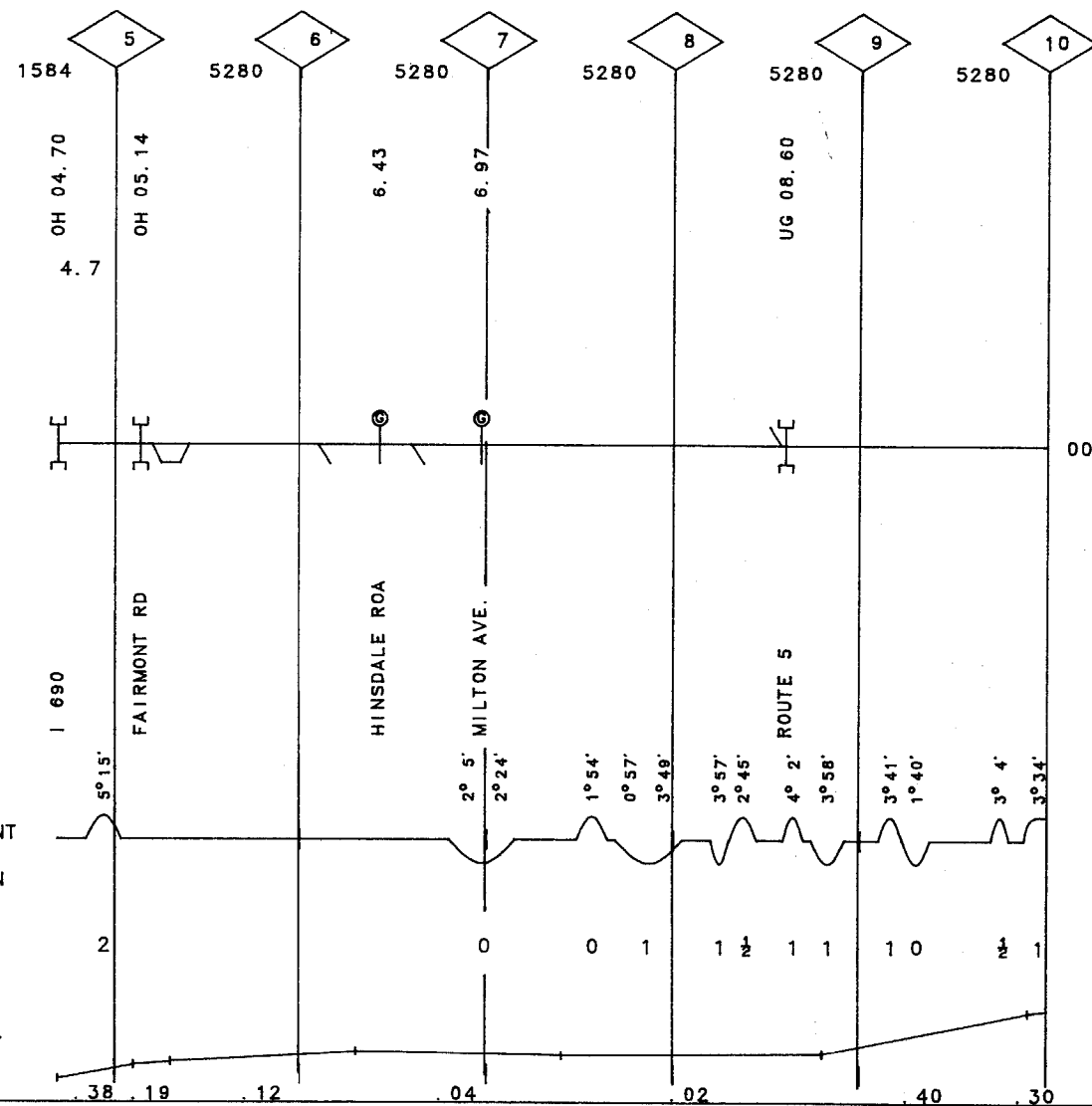
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

[illegible]

FIBER OPTICS

VALUATION
TOWN

MARTISCO

HALFWAY

VO880

ELBRIDGE

SKANEATELES JCT

FACILITY

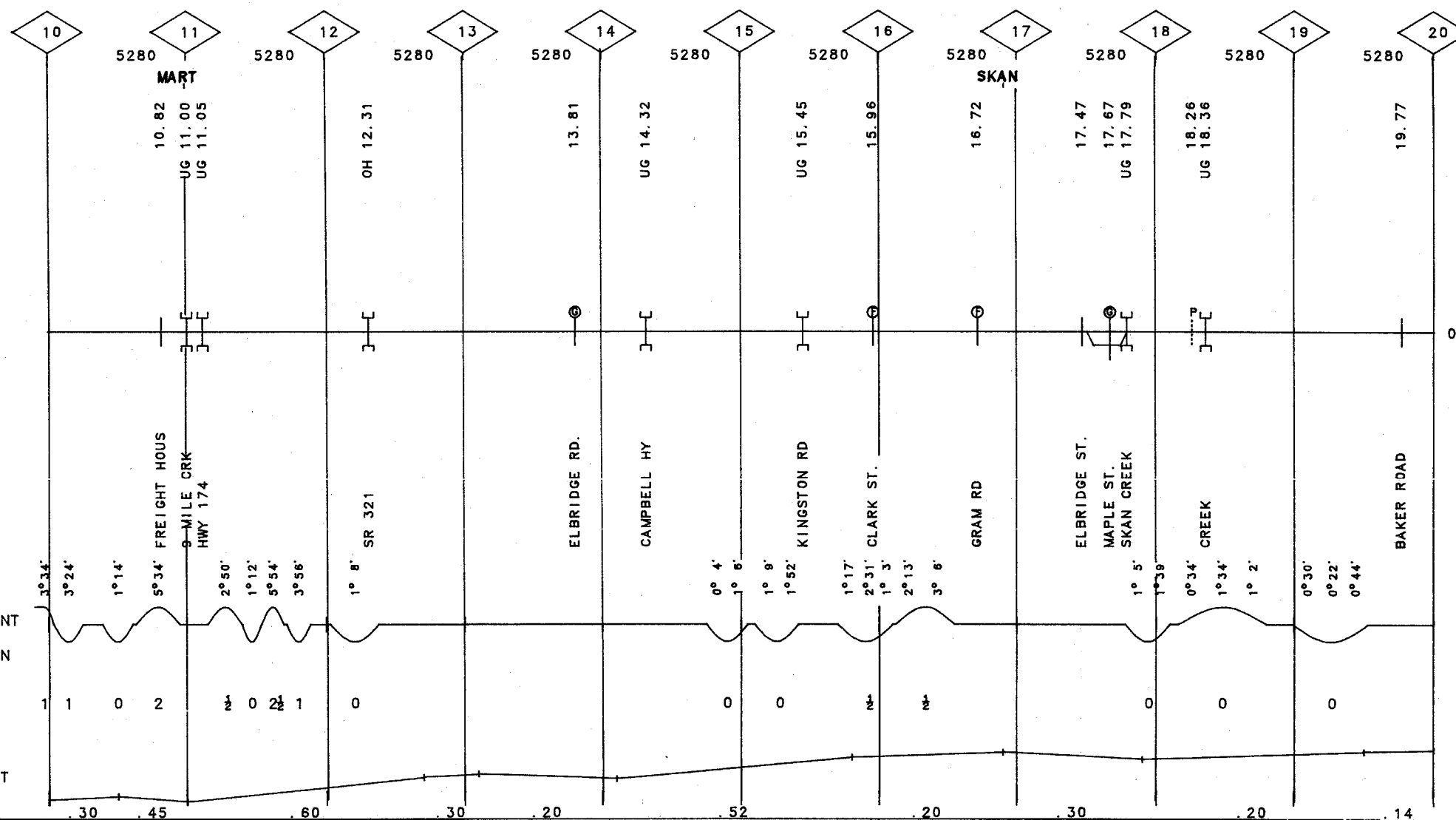
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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007

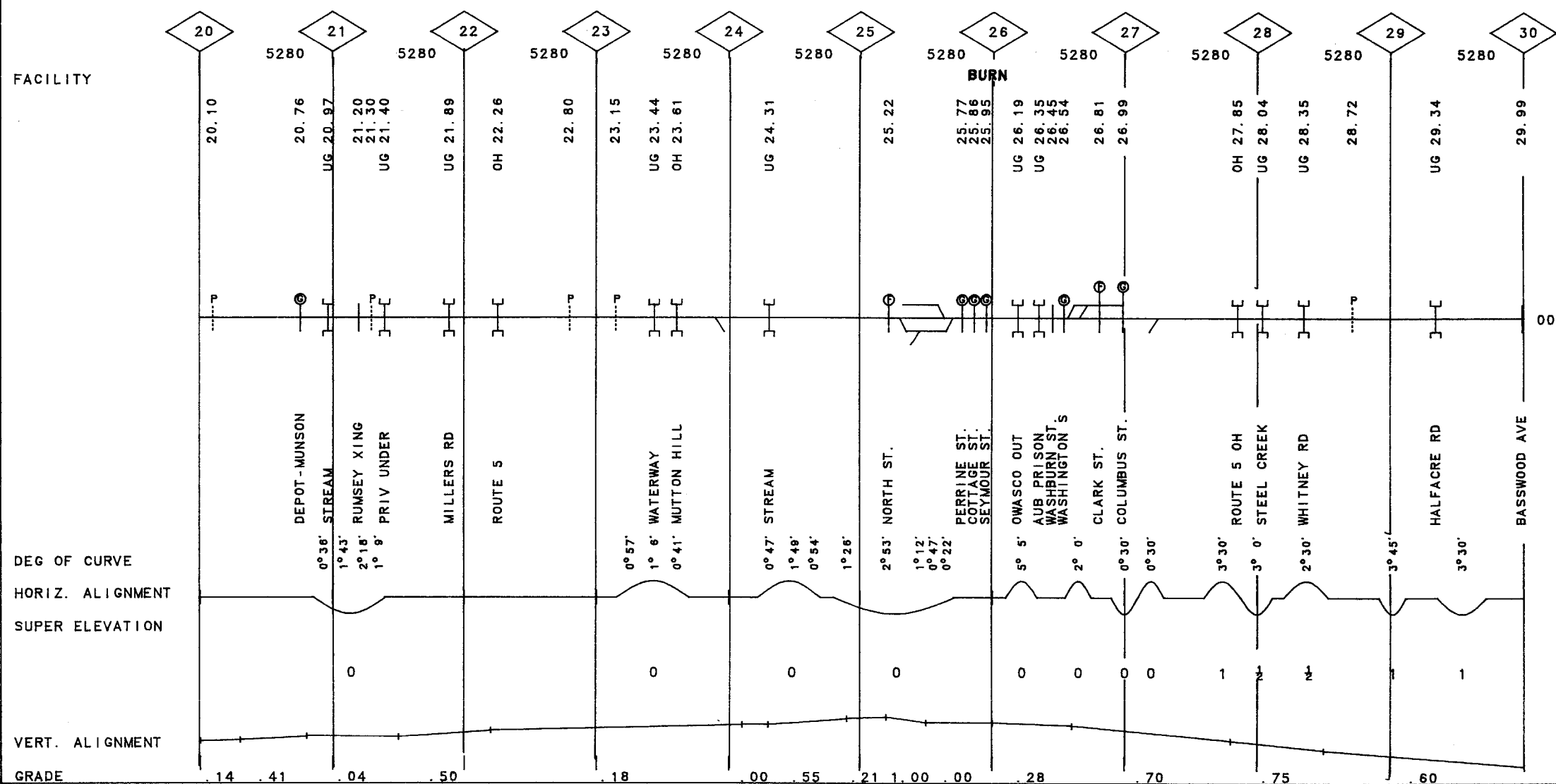
FIBER OPTICS

VALUATION
TOWN

SENNETT

V0880

AUBURN



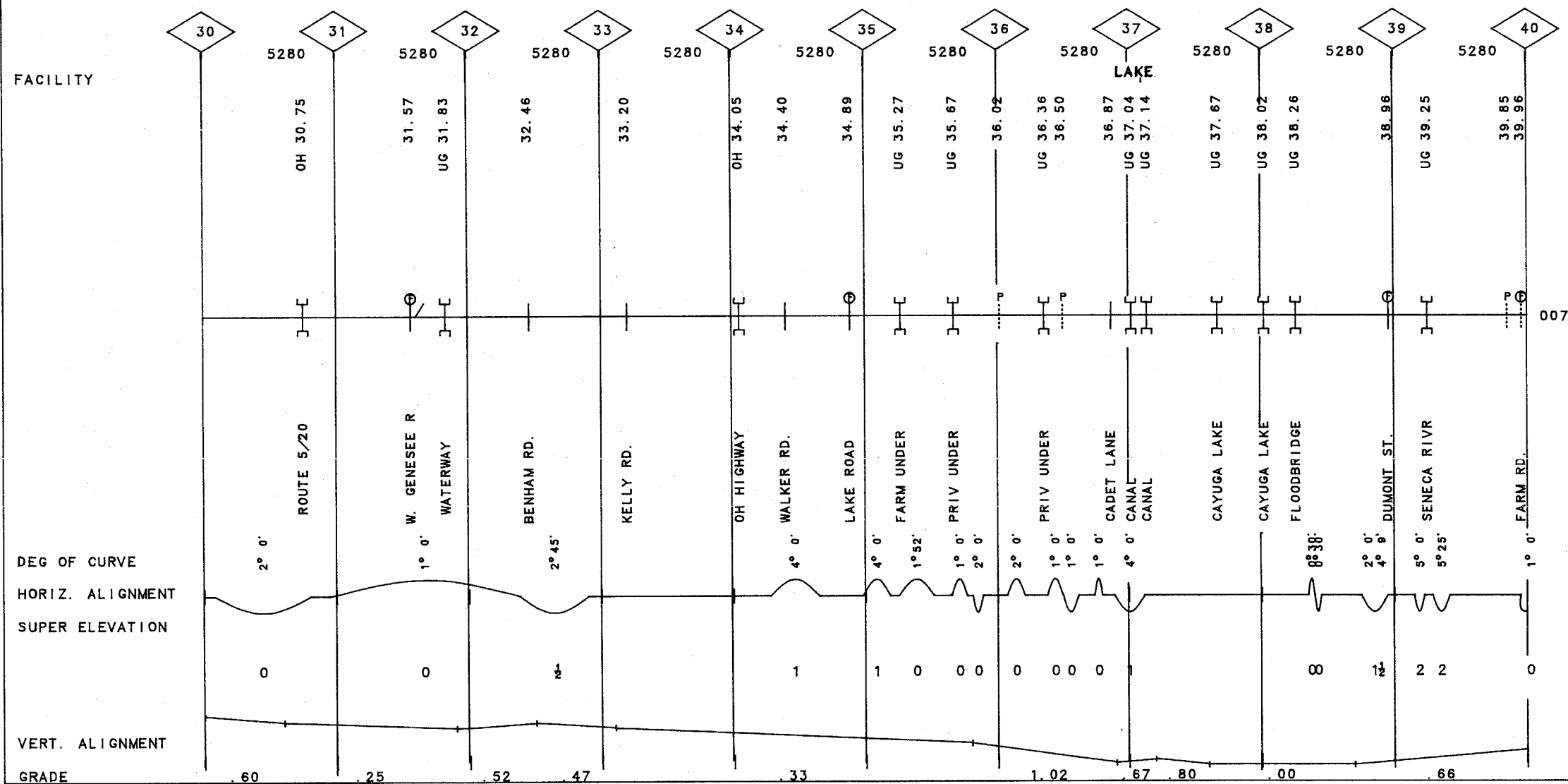
(10)

007

Y0880

AURELIUS

CAYUGA



30-4857 AUBURN SEC

REV. 01/01/91

MP 30.00 -MP 40.00 NY

333

007VALUATION
TOWN

WATERLOO

Y0880



GRINDING	
SURFACING	80E
TIES	80
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	1.2
T T SPEED	30

007

FIBER OPTICS

VALUATION
TOWN

V0880
GENEVA

FACILITY

50
2640
GY TOWER

50.14
50.24

50.5

⊕ P

007

CORNING SEC.

EAST NORTH S

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

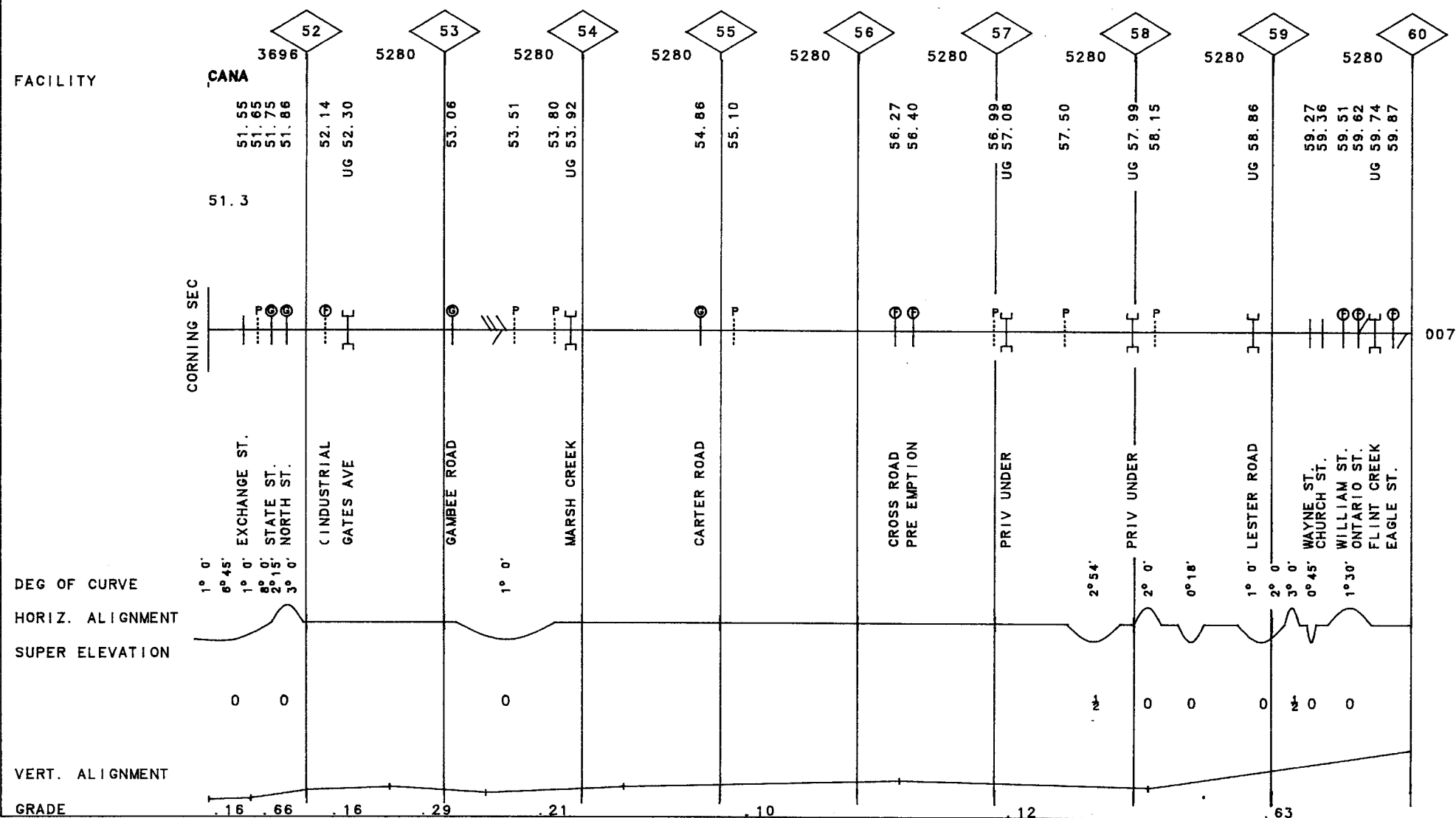
VERT. ALIGNMENT

GRADE

31.03

007

PHELPS



007

V0880

PHELPS, JCT.

CLIFTON SPRINGS

SHORTSVILLE



GRINDING					
SURFACING		80E		80E	
TIES		80		53	49
UNDERCUTTING					
RAIL		80-12		05F37	05-31
BAL. CLEAN					
TONNAGE (MGT)			0.1		
T T SPEED		30		(10)	

007

FIBER OPTICS

VALUATION
TOWN

CHAPIN

V0880

CANANDAIGUA

FACILITY

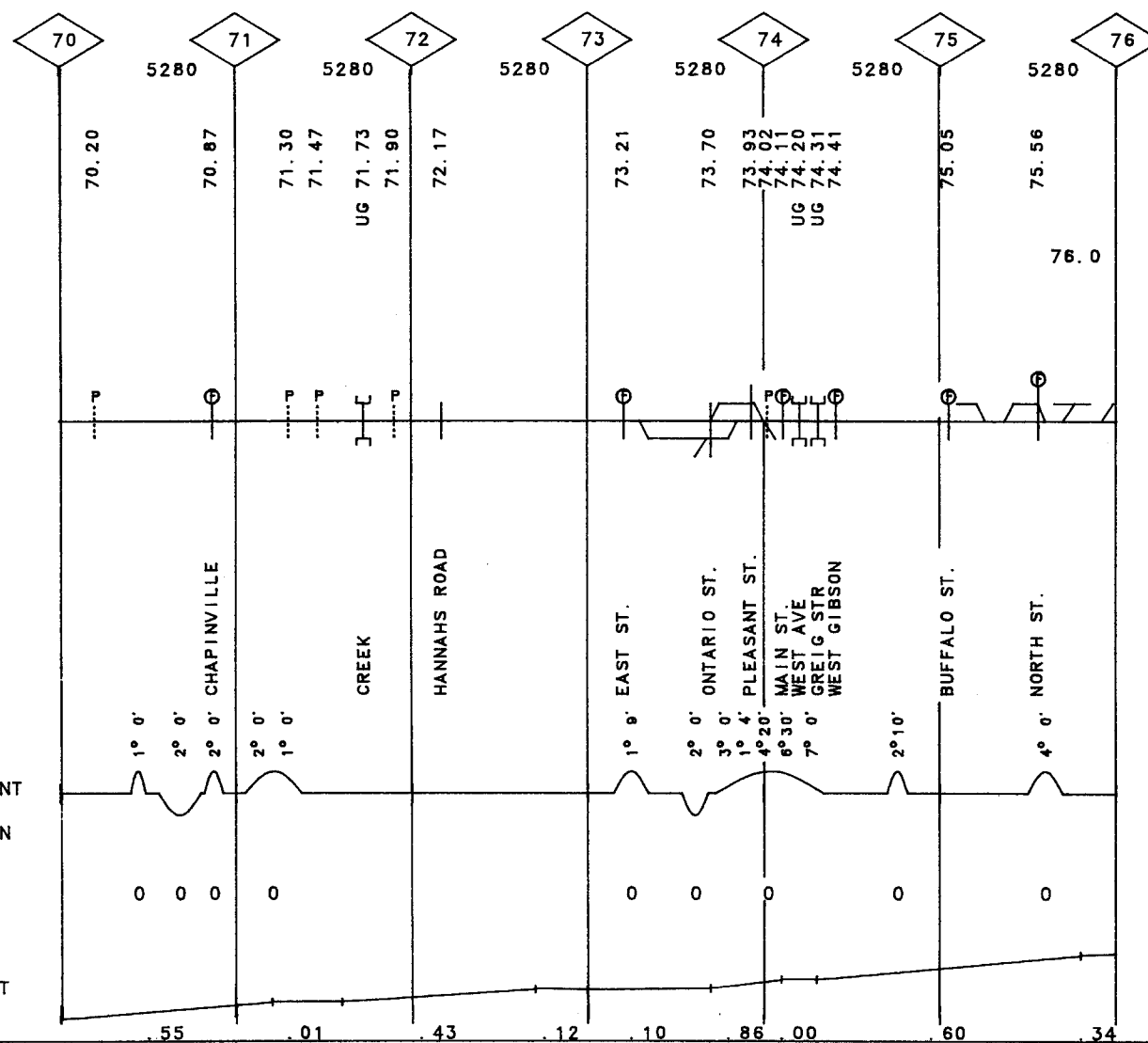
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

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

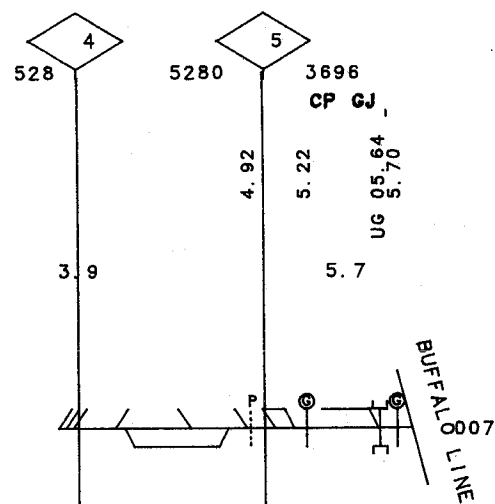
007

FIBER OPTICS

VALUATION
TOWN

V0810
CHEEKTOWAGA

FACILITY



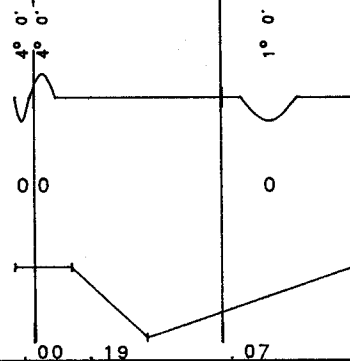
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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

007

FIBER OPTICS

VALUATION
TOWN

BINGHAMTON

JOHNSON CITY

V2222
WILLOW PT.

VESTAL

FACILITY

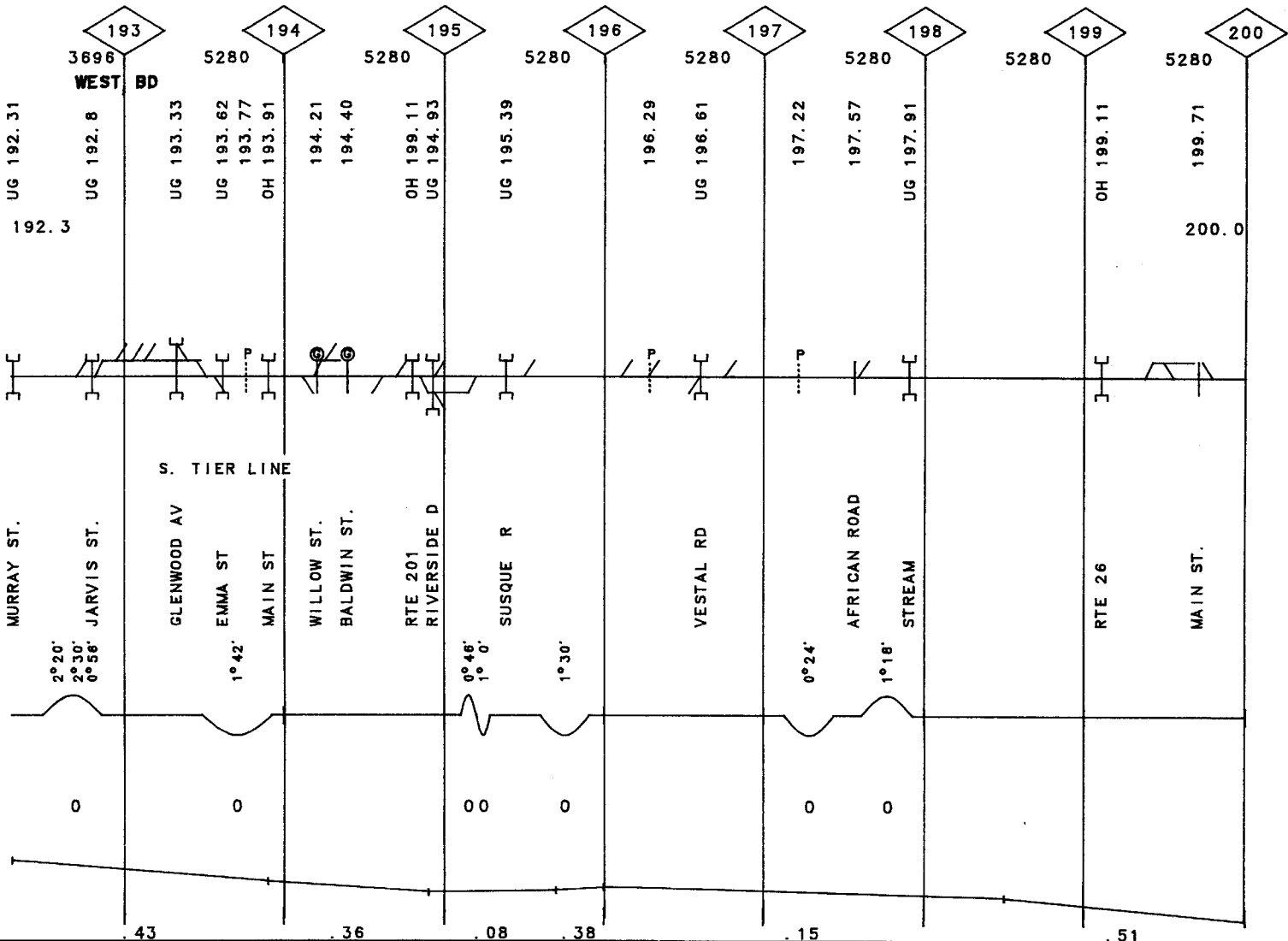
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	
SURFACING	87
TIES	86
UNDERCUTTING	
RAIL	31F86
BAL. CLEAN	
TONNAGE (MGT)	1.0
T T SPEED	15

007

FIBER OPTICS

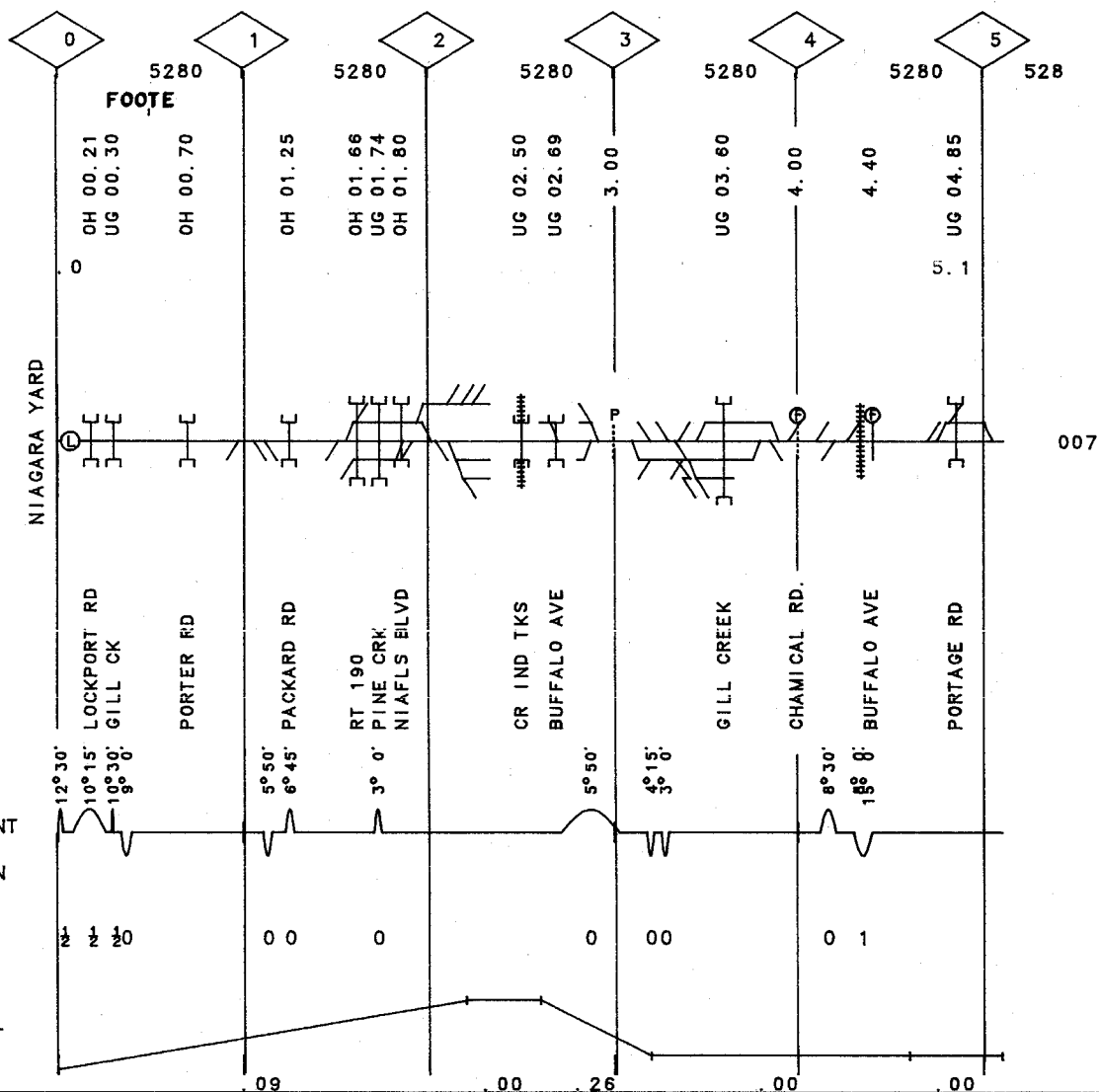
VALUATION
TOWN

NIAGARA FALLS

V0850
ECHOTA

FACILITY

FOOTE



007

GRINDING			
SURFACING	83		81
TIES		81	
UNDERCUTTING			
RAIL		90-29	
BAL. CLEAN			
TONNAGE (MGT)		0.1	
T T SPEED		10	

007

FIBER OPTICS

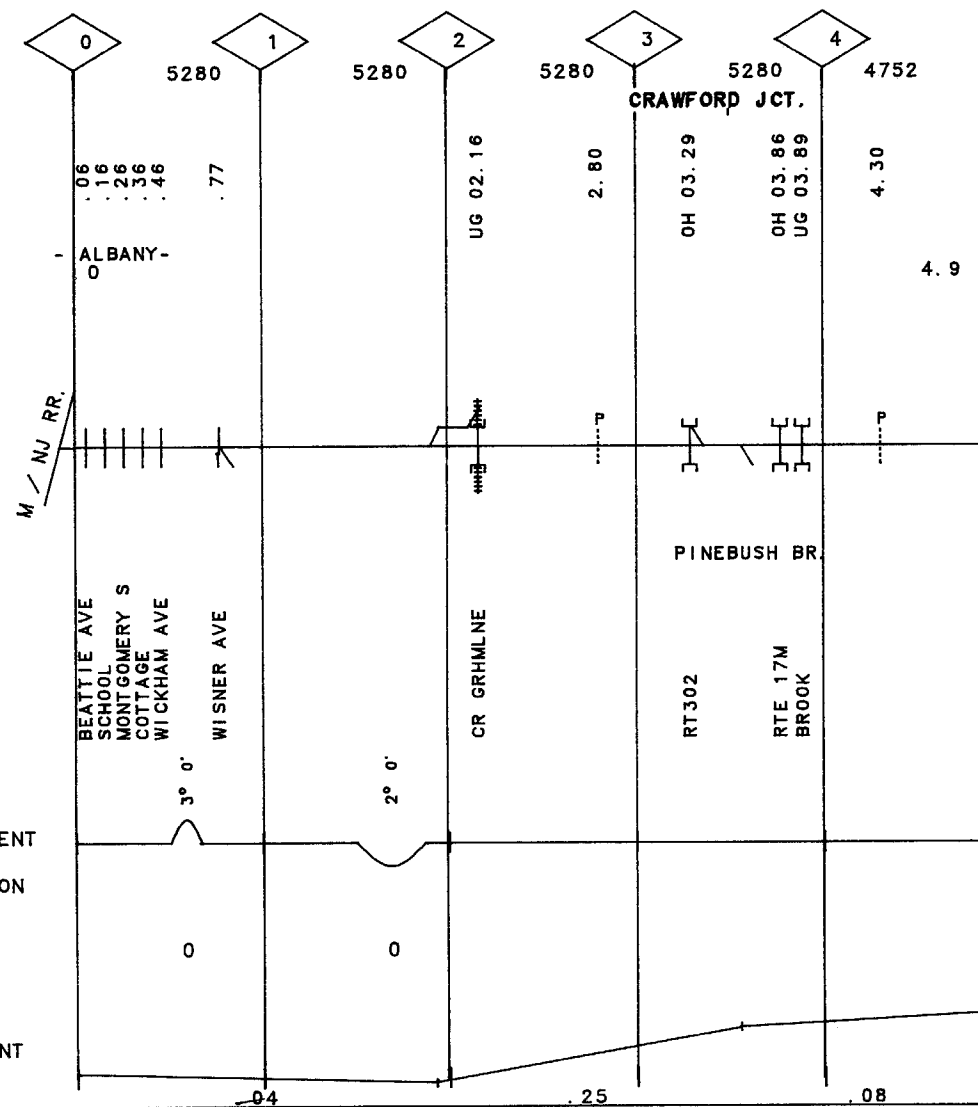
VALUATION
TOWN

MIDDLETOWN

V8483

FAIR OAK,

FACILITY



007

344

MP 267.60-MP 269.00 NY

REV. 01/01/91

30-6355 BATH SEC.

GRINDING		
SURFACING	271	24
TIES		
UNDERCUTTING		
RAIL	00	
BAL. CLEAN		
TONNAGE (MGT)	0.2	
T T SPEED	10	30

007

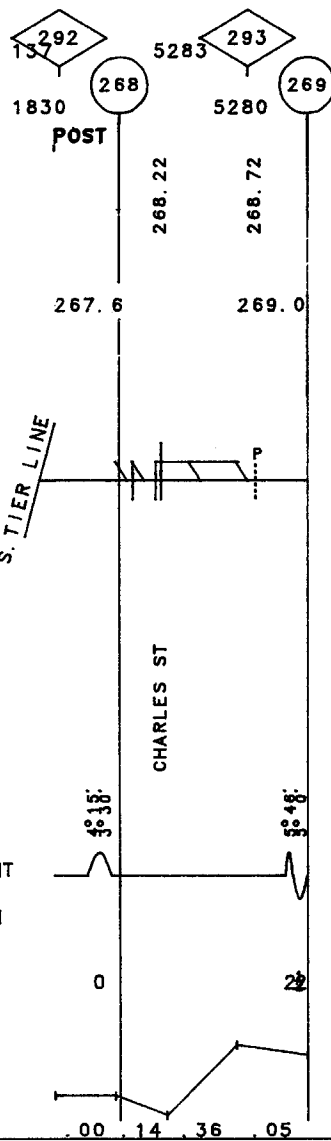
FIBER OPTICS

VALUATION
TOWN

V8332

PAINTED POST

FACILITY



007

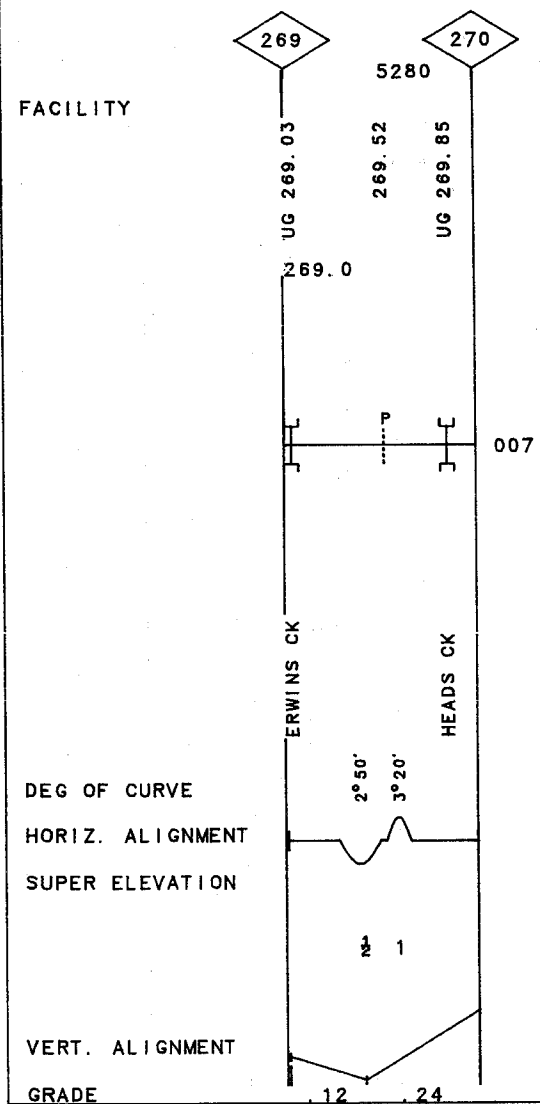
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	32
BAL. CLEAN	
TONNAGE (MGT)	0.2
T T SPEED	30

007

FIBER OPTICS

VALUATION
TOWN

V8481
ERWINS



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30
BAL. CLEAN	88
TONNAGE (MGT)	0.2
T. SPEED	30

007

FIBER OPTICS

VALUATION
TOWN

COOPERS

CURTIS

V8481

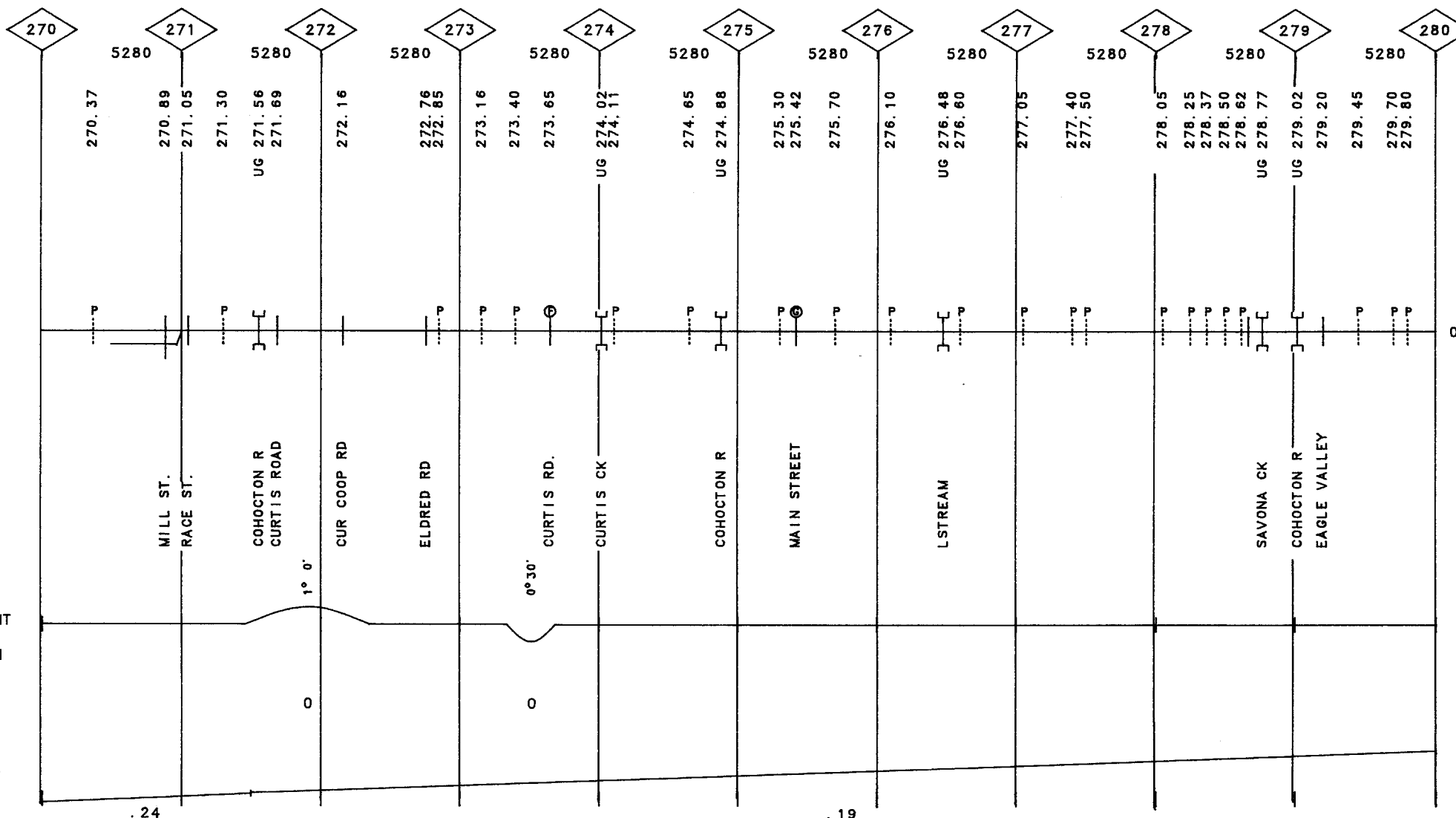
CAMPBELLS

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

[illegible]

FIBER OPTICS

VALUATION
TOWN

BLAIRS

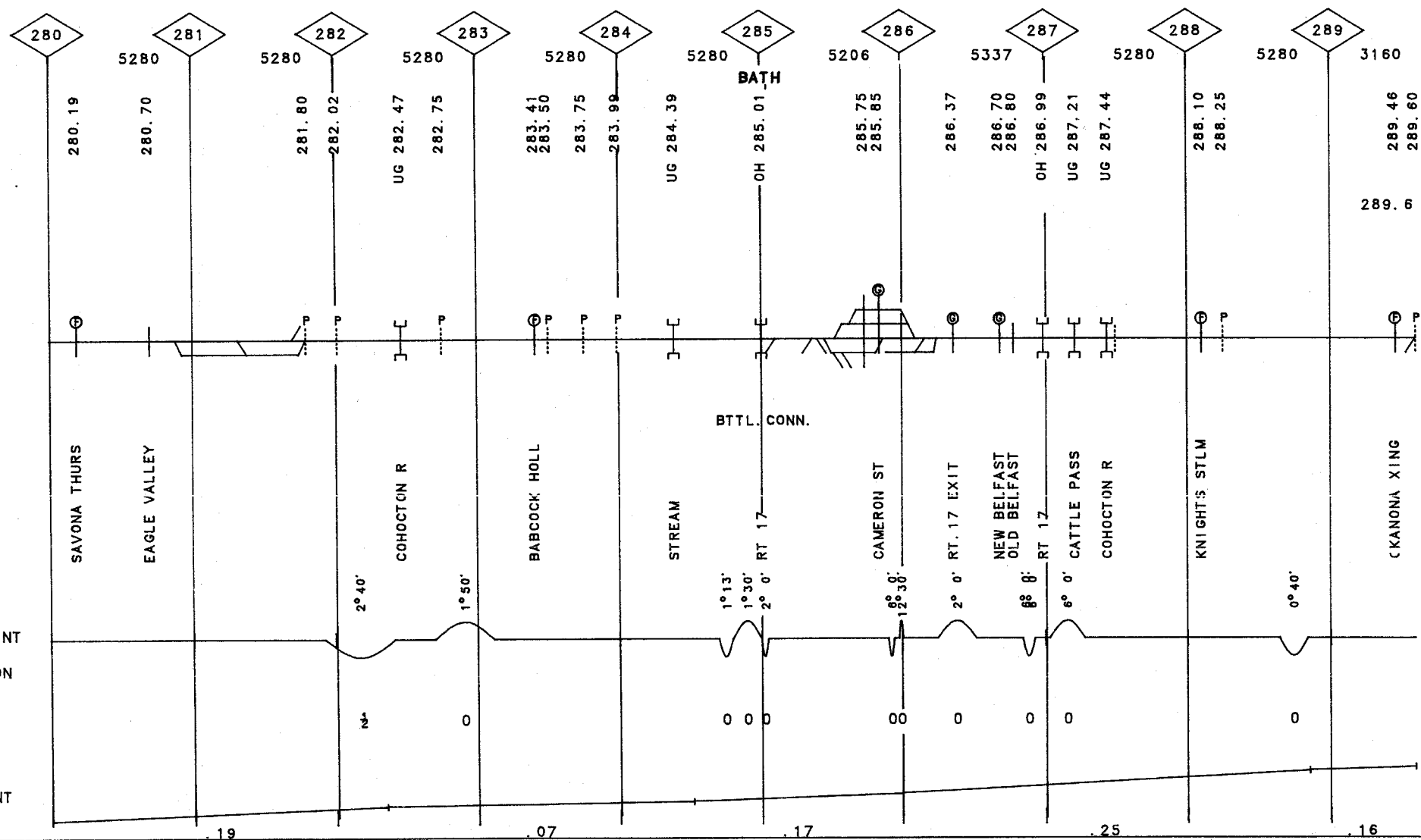
V8481

KANONA

FACILITY

DEG OF CURVE	
HORIZ. ALIGNMENT	
SUPER ELEVATION	

		VERT.	A L I G N M E N T	
		GRADE		



347

MP	280.00	285.10	285.10	NY
		-MP		
			289.60	

REV. 01/01/91

30-6352	BATH SEC.
	BATH I. T.

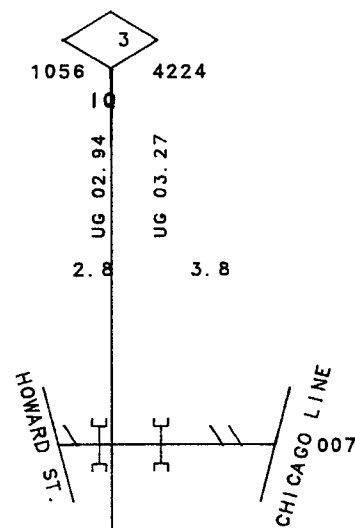
GRINDING	
SURFACING	46
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	0.1
T Y SPEED	10

007

FIBER OPTICS

VALUATION V8335
TOWN

FACILITY



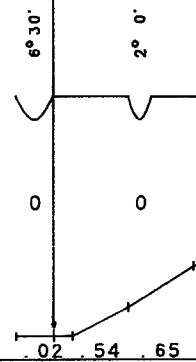
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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

007

FIBER OPTICS

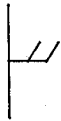
VALUATION
TOWN

V????

AVON

FACILITY

366.66.2



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

128.36:
5° 0'

44 1/2

VERT. ALIGNMENT

GRADE

1.00

350

MP 366.40-MP 370.00 NY

REV. 01/01/91

30-6442 MORTIMER SEC.

GRINDING	
SURFACING	79T
TIES	79
UNDERCUTTING	
RAIL	70 F 30 F 31 F
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	30

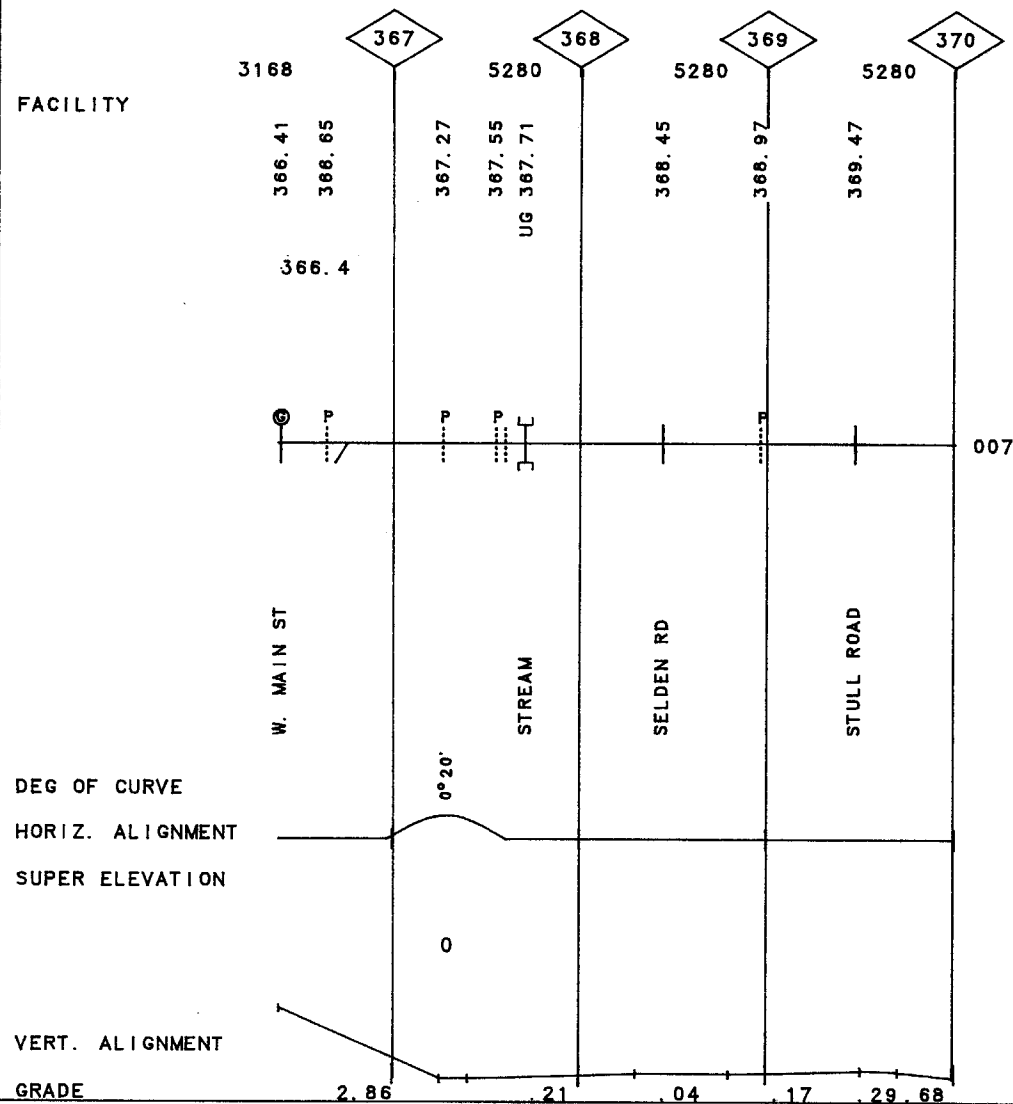
007

FIBER OPTICS

VALUATION
TOWN

AVON WIARDS ELM PLACE

V8346



GRINDING			
SURFACING			71
TIES			68
UNDERCUTTING			
RAIL	00F43	00-	00F47
BAL CLEAN			
TONNAGE(MGT)		0.5	
T T SPEED		10	

007

FIBER OPTICS

VALUATION
TOWN

V8332

FACILITY

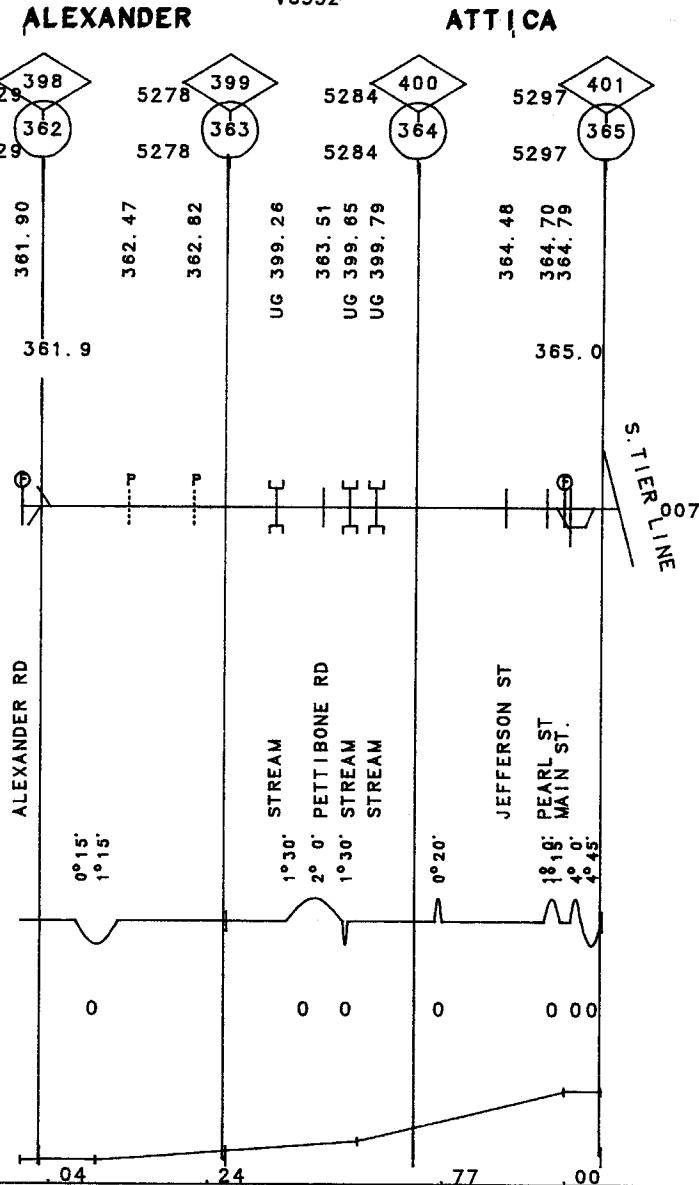
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING		
SURFACING	70	76EM
TIES	76	70
UNDERCUTTING		
RAIL		10F27
BAL CLEAN		
TONNAGE (MGT)	0.1	
T T SPEED	10	

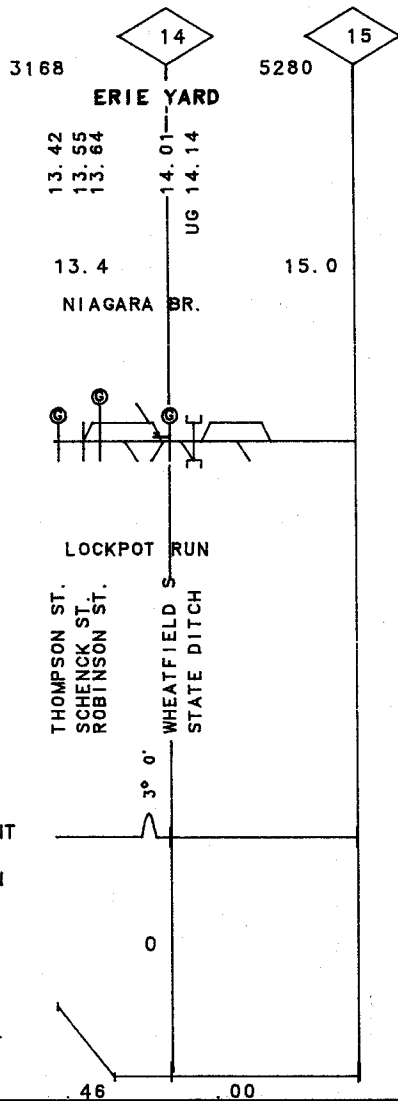
007

FIBER OPTICS

VALUATION
TOWN

V8335
N. TONAWANDA

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING			
SURFACING	80E	78T	
TIES		78	
UNDERCUTTING			
RAIL	31F80	10F64	10F66
BAL CLEAN			
TONNAGE(MGT)		0.1	
T T SPEED		40/30/30	

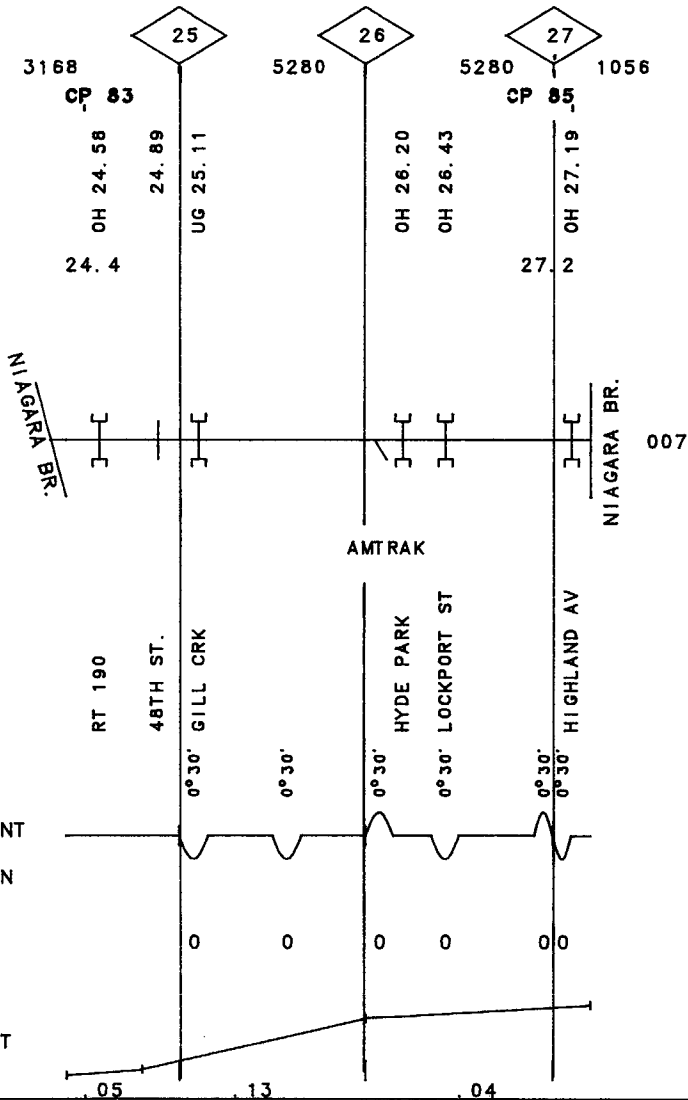
007

FIBER OPTICS

VALUATION
TOWN

V8335
NIAGARA FALLS

FACILITY



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

007

FIBER OPTICS

VALUATION
TOWN

V8335
E. BUFFALO

FACILITY

1584 390 528

UG 389.92

BISON YARD

007

LOVEJOY ST

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

46

356

MP 392.80-MP 393.60 NY

REV. 01/01/91

30-6462 BLACK ROCK I.T.

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

007

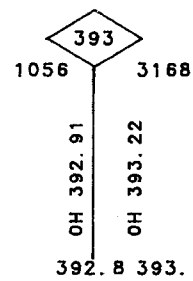
FIBER OPTICS

VALUATION
TOWN

V8335

WARWICK AVE.

FACILITY



007

KENS EXP

KENS AVE

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.25

GRINDING	
SURFACING	78T
TIES	78
UNDERCUTTING	
RAIL	30
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V8335

FACILITY

397

3168

UG 397.54

NIAGARA BR

007

MILITARY RD

4° 0'

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

10 57

358

30-6462 BLACK ROCK I.T. REV. 01/01/91 MP 398.40-MP 399.30 NY

GRINDING	
SURFACING	79T
TIES	79
UNDERCUTTING	
RAIL	30
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V8335
BLACK ROCK

FACILITY

3168 399 1584

UG 398.54
UG 398.85
UG 399.12

398.4 399.3

BLK. ROCK YD.
CN RAILROAD 007

HERTEL AVE
AUSTIN ST
AMHERST ST

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.11 .22

GRINDING	
SURFACING	
TIES	81
UNDERCUTTING	
RAIL	05-66 10-64
BAL. CLEAN	
TONNAGE (MG)	0.1
T.T. SPEED	10

007

FIBER OPTICS

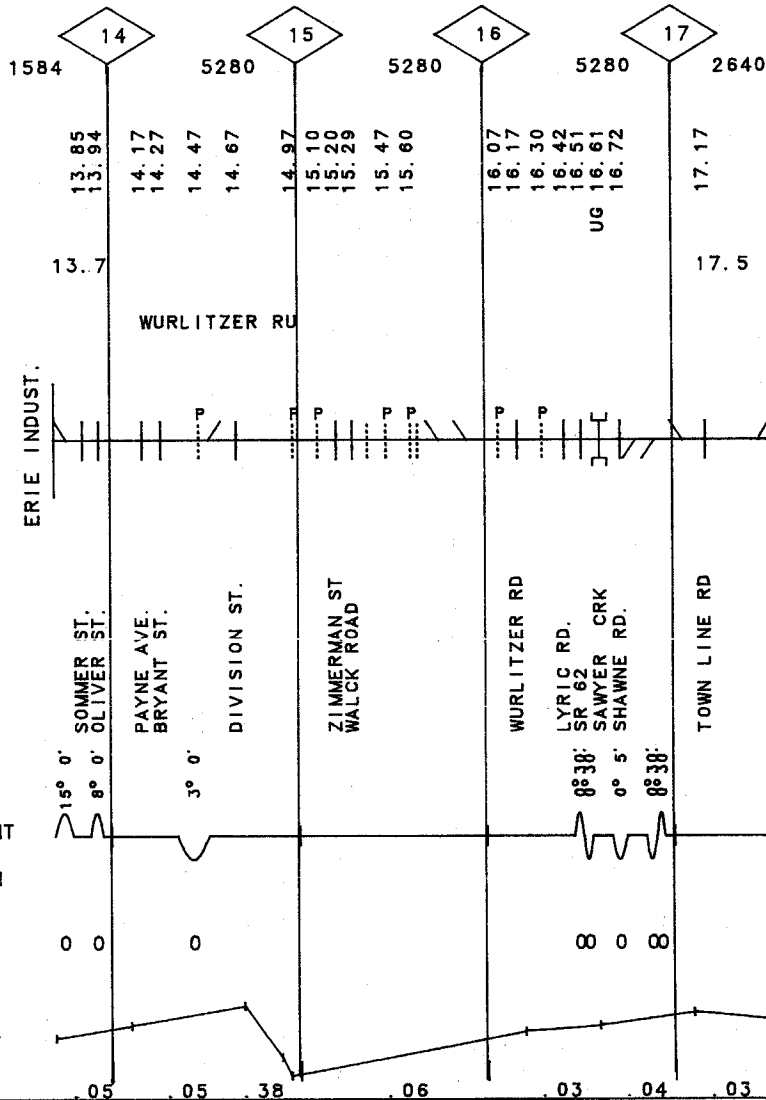
VALUATION
TOWN

N. TONAWANDA

V8335

MARTINSVILLE

FACILITY



007

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

002

GRINDING		
SURFACING	72	83
TIES	81	83
UNDERCUTTING		
RAIL		10-66
BAL. CLEAN		
TONNAGE (MGT)	0.1	
T T SPEED	10	

001

001

001

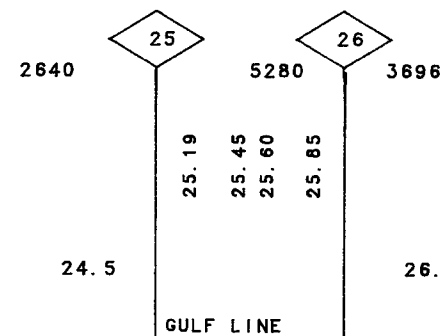
10

FIBER OPTICS

VALUATION
TOWN

V8335
LOCKPORT

FACILITY



002
001

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.07 .22 .04 .41 .17

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

007

FIBER OPTICS

VALUATION
TOWN

V24BC
BUFFALO

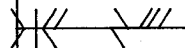
FACILITY

0
4752

.10

0 .9

BFLO. CRK. RUN



007

LEE ST

DEG OF CURVE

1° 46'
2° 45'
3° 50'
0° 42'
1° 50'
0° 7'
0° 27'

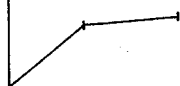
HORIZ. ALIGNMENT



SUPER ELEVATION

0 0 0 0 0 0 0

VERT. ALIGNMENT



GRADE

.28 .03

362

385.60 NY
389.70

382.50 -MP
385.60 -MP

MP

REV. 01/01/91

LANCASTER I.T. SUB
LANCASTER I.T.

30-6465

VALUATION
TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

LANCASTER

DEPEW

V8333

E. BUFFALO

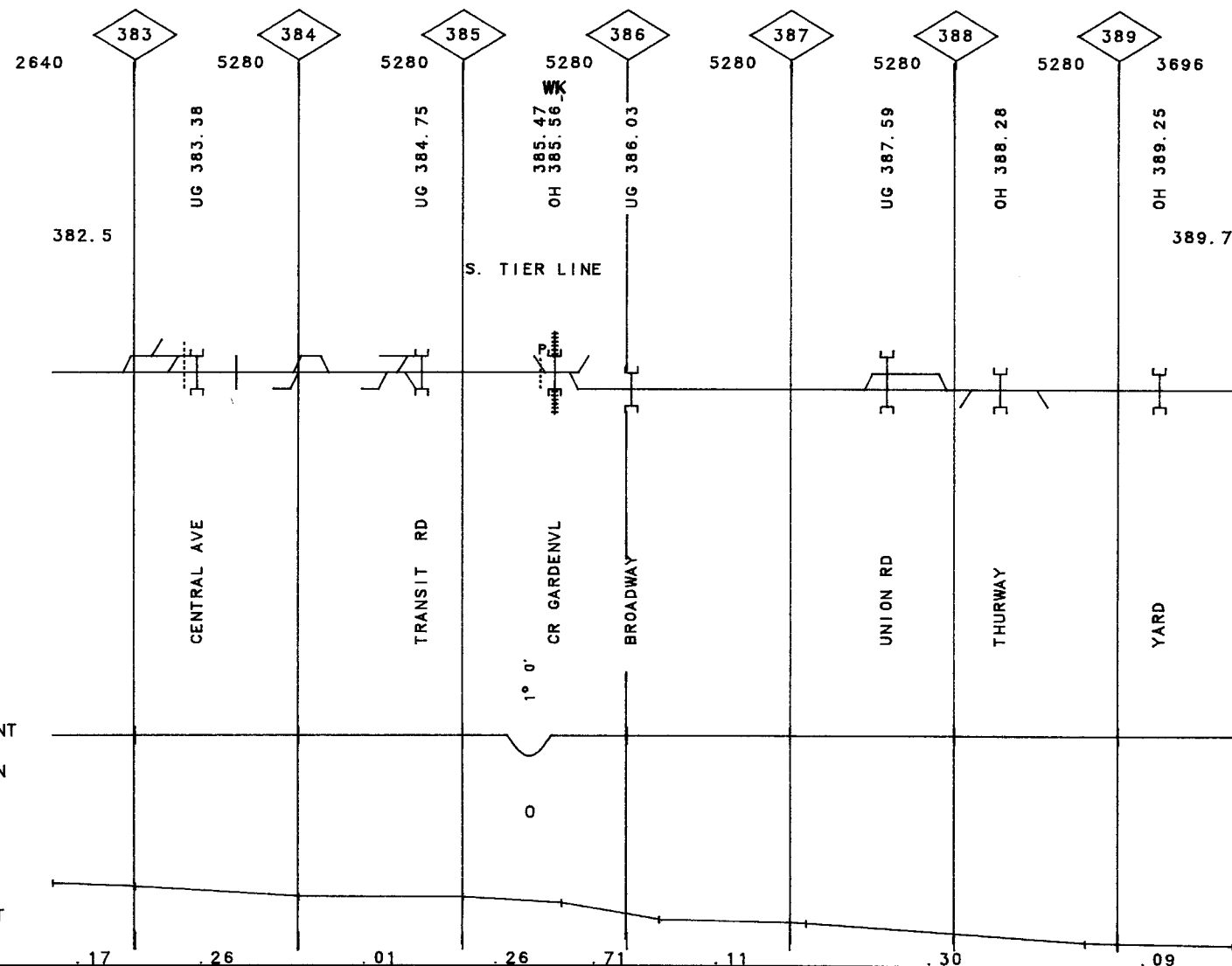
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	01
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

002

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	31
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

001

FIBER OPTICS



GRINDING	
SURFACING	80E
TIES	79
UNDERCUTTING	
RAIL	10F48
BAL CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10

007

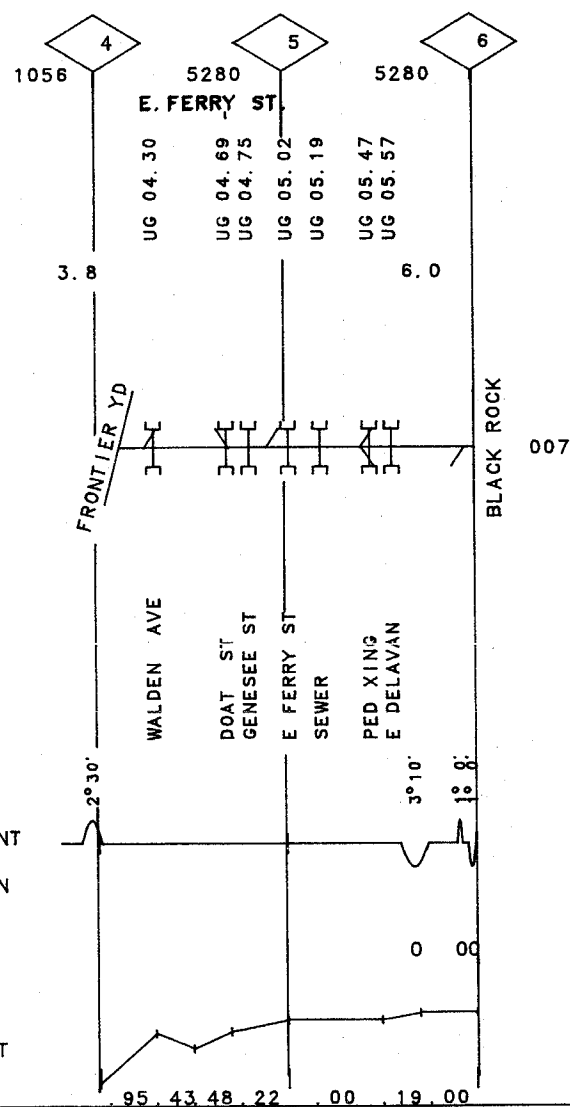
FIBER OPTICS



VALUATION
TOWN

V8335

FACILITY



007

364

REV. 01/01/91 MP 25.30 -MP 26.60 NY

30-6468 GULF I.T.

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00F51
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

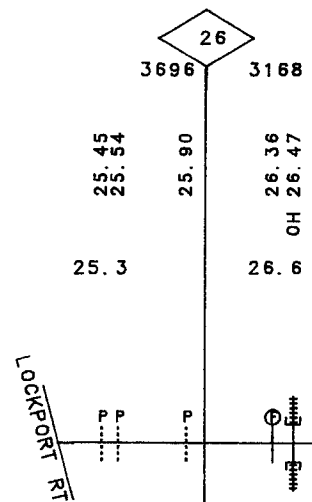
007

FIBER OPTICS

VALUATION
TOWN

V8335
LOCKPORT

FACILITY



007

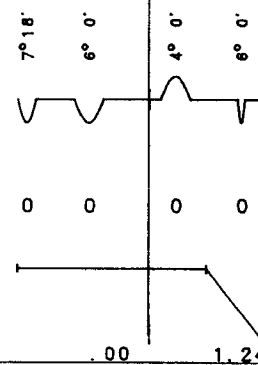
DEG OF CURVE

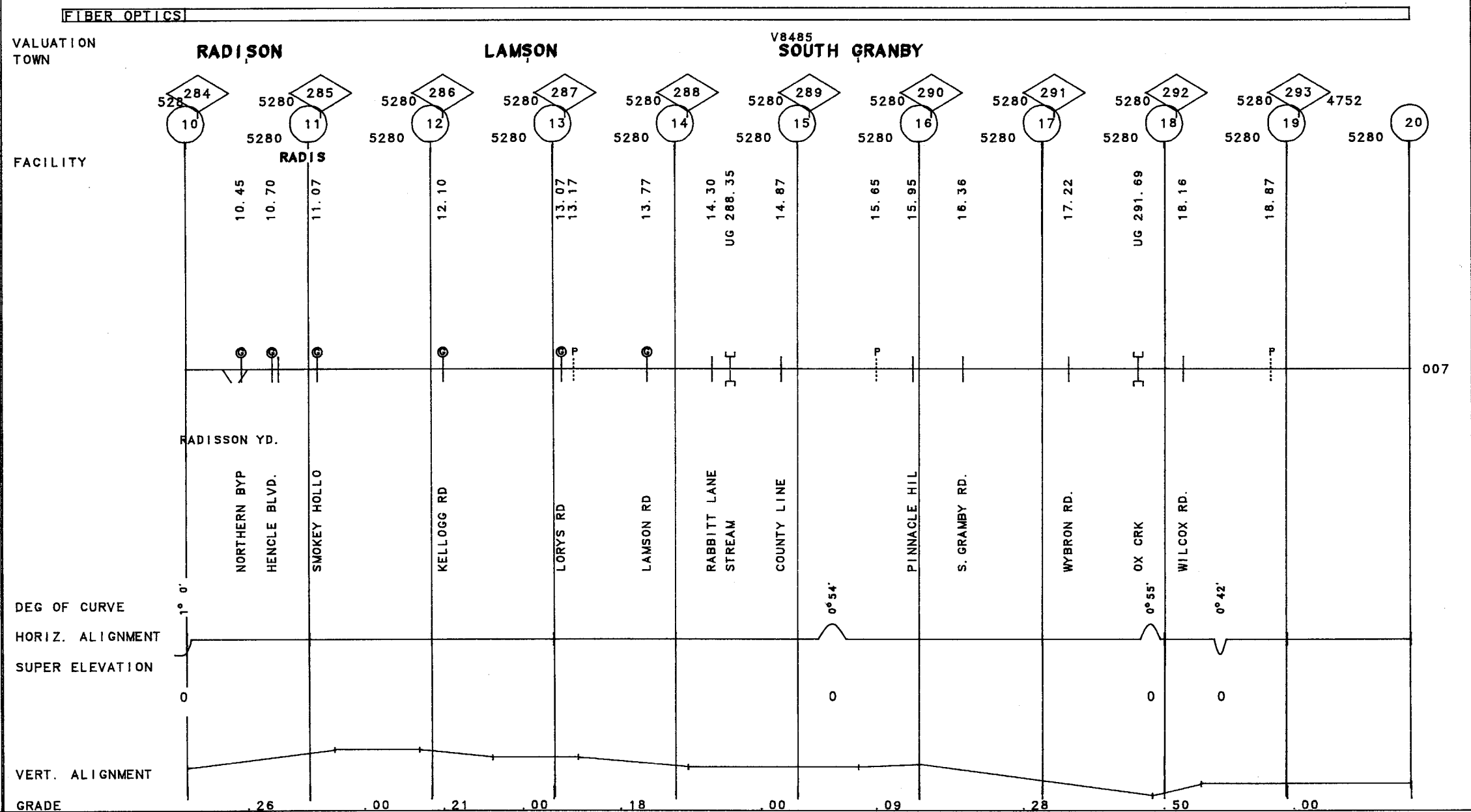
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007 |

GRINDING				
SURFACING			82	
TIES		79		
UNDERCUTTING		79		
RAIL		30F		
BAL. CLEAN			90	
TONNAGE (MGT)				
T T SPEED	30		10	

007

FIBER OPTICS

VALUATION
TOWN

V8485

TANK FARM

FACILITY

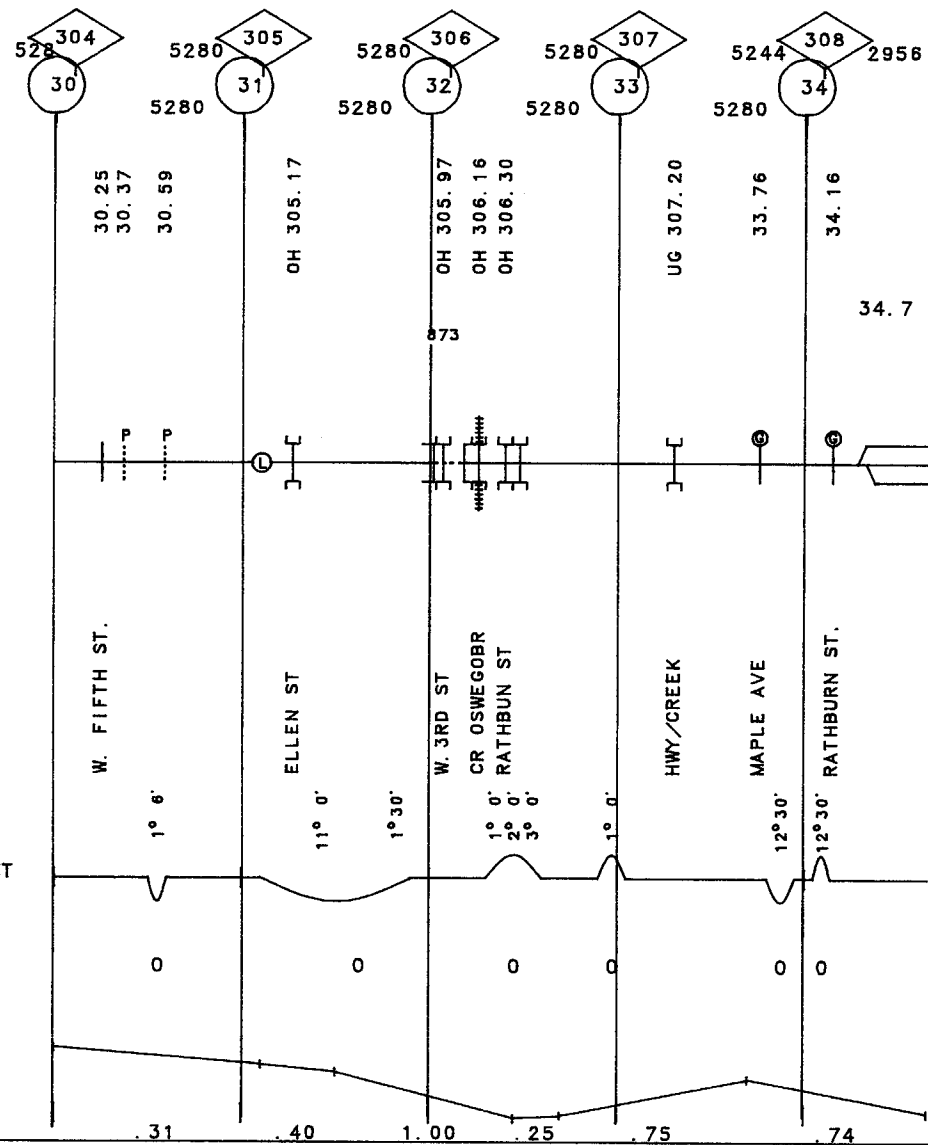
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

		002	007
GRINDING			
SURFACING			
TIES			
UNDERCUTTING			
RAIL	30		
BAL CLEAN			
TONNAGE(MGT)	0.1		
T T SPEED	10		10

	007	001	1
GRINDING			
SURFACING			
TIES			
UNDERCUTTING			
RAIL	30-	30	
BAL CLEAN			
TONNAGE(MGT)	0.1	0.1	
T T SPEED	10	10	

GRINDING		
SURFACING		
TIES		
UNDERCUTTING		
RAIL	1	
BAL CLEAN		
TONNAGE(MGT)	0.1	
T T SPEED	10	

FIBER OPTICS

VALUATION
TOWN

V8486
PORT DICKINSON

FACILITY

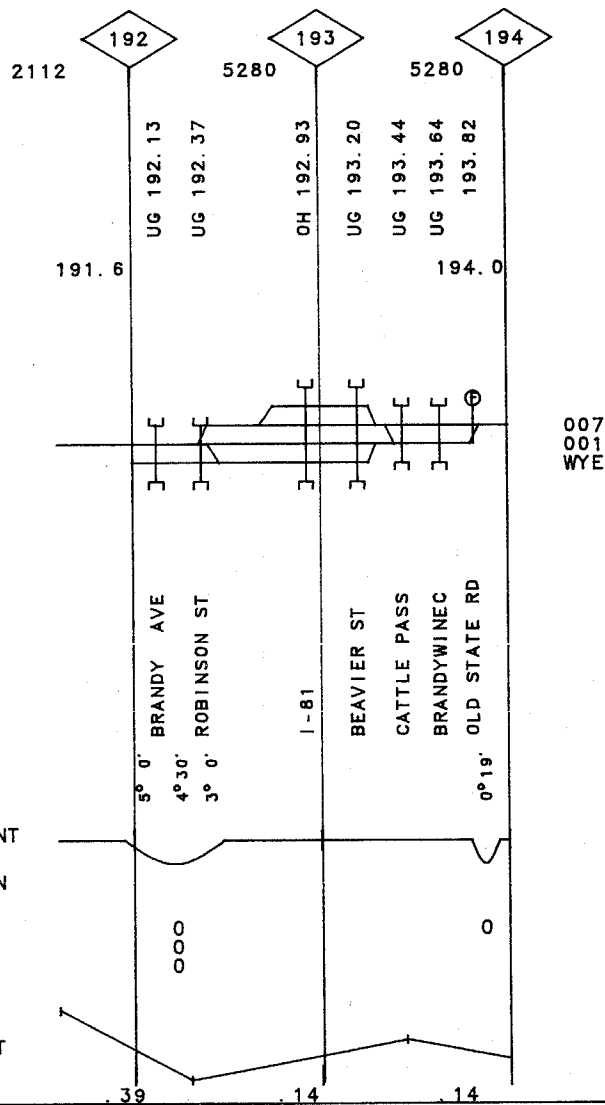
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING					
SURFACING	44	47	45		52
TIES					
UNDERCUTTING					
RAIL		00F44		00-34	
BAL CLEAN					
TONNAGE (MGT)		0.1			
T T SPEED		10			

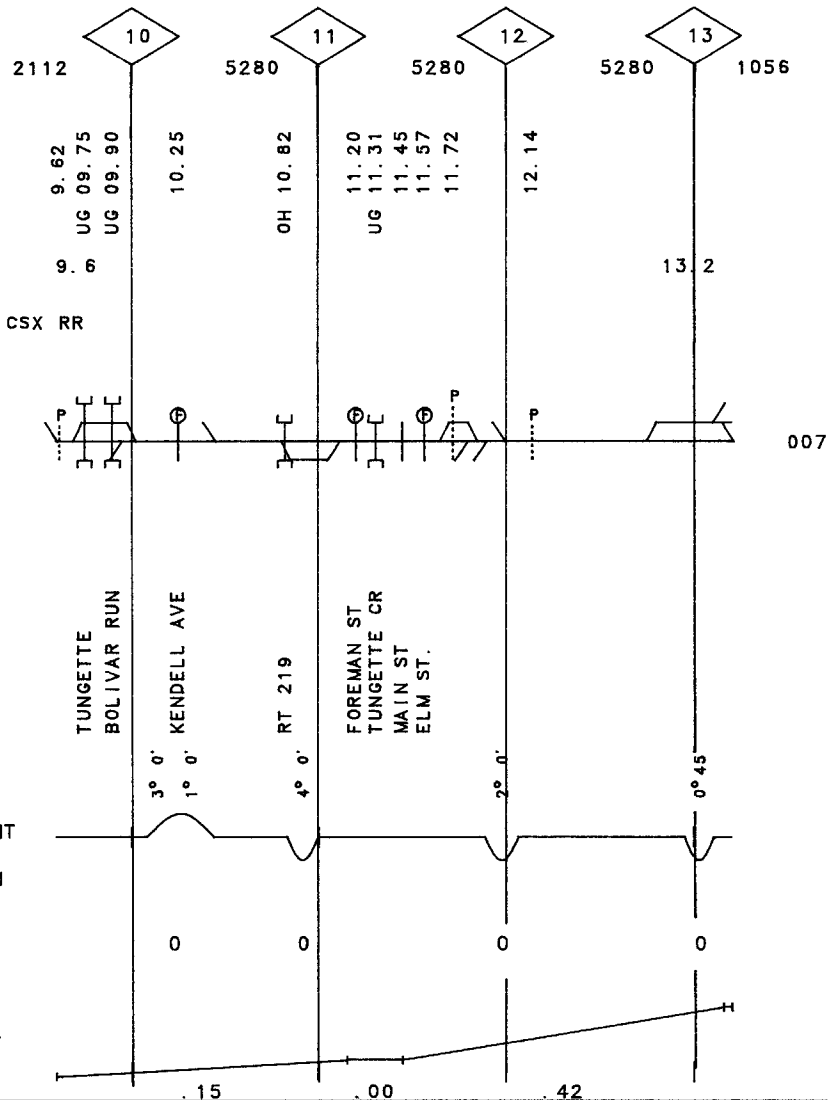
007

FIBER OPTICS

VALUATION
TOWN

V8374
EAST BRADFORD BRADFORD

FACILITY



007

GRINDING	88	89
SURFACING	88	89
TIES	84	
UNDERCUTTING	27	76
RAIL	90	90
BAL. CLEAN	81	90
TONNAGE (MGT)	7.9	
T T SPEED	40	

007

FIBER OPTICS

V1440

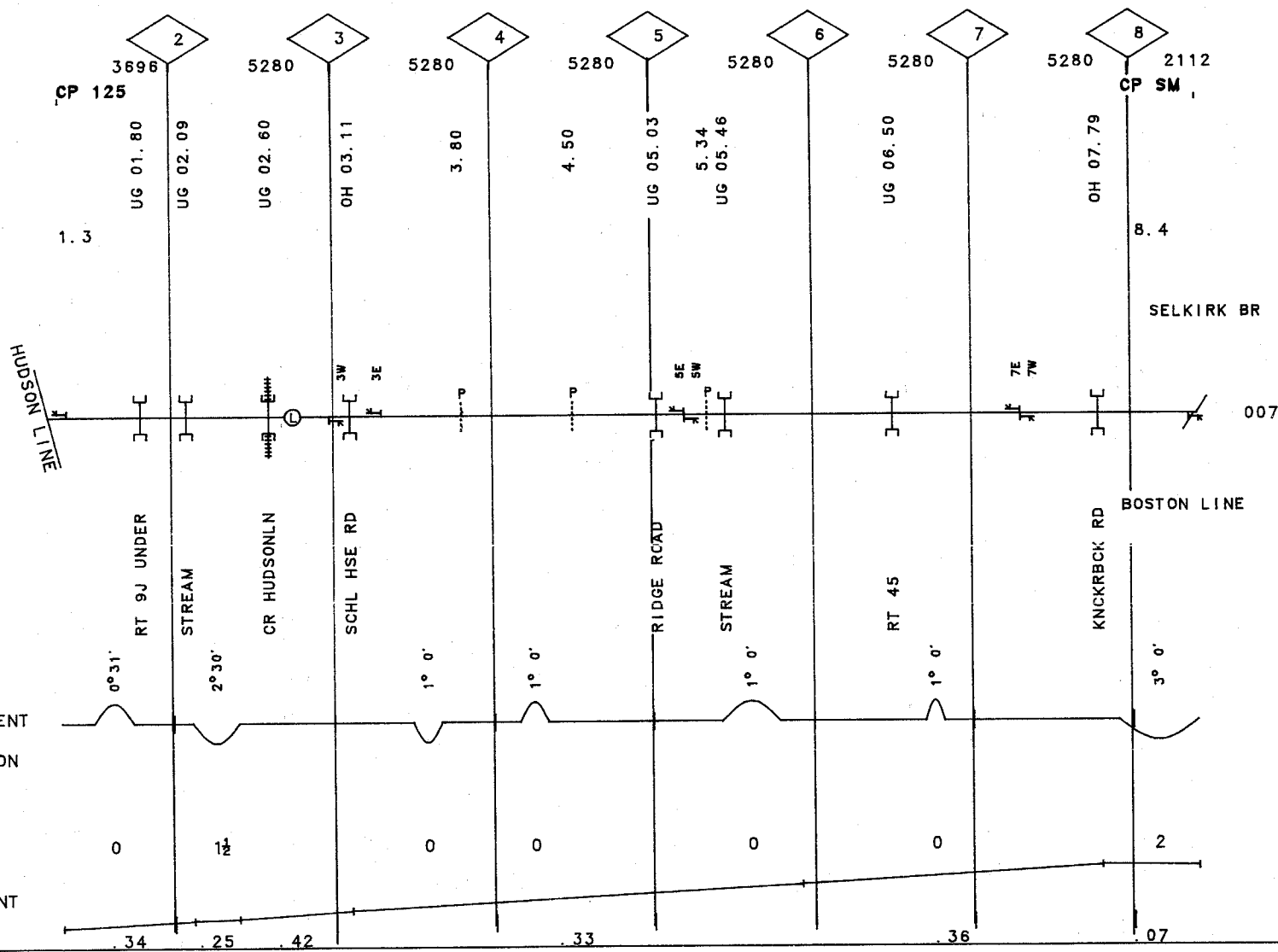
VALUATION
TOWN

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	002				
SURFACING	88		90		
TIES			90		
UNDERCUTTING			90		
RAIL			27F66		
BAL CLEAN			89		
TONNAGE(MGT)			24.4		
T T SPEED			30/30		

GRINDING			88		001
SURFACING			90		
TIES			90		721
UNDERCUTTING					
RAIL			27F66		
BAL CLEAN			89		65S
TONNAGE(MGT)			17.0		
T T SPEED			30/30		

GRINDING			88		007
SURFACING					90
TIES			53		69
UNDERCUTTING					
RAIL			27-52		27-68
BAL CLEAN					78S
TONNAGE(MGT)			23.2		
T T SPEED			30/30		

002					
90					
84					
32-79					
86					
23.2					
30/30					

007			90		007	001
69					76E	89
69					76	90
78S			27-68		40-76	87
23.2					13.5	89
30/30					30/30	

005					
78E					
77					
27F78					
63S					
17.4					
30					

FIBER OPTICS

V1440

VALUATION
TOWN

FACILITY

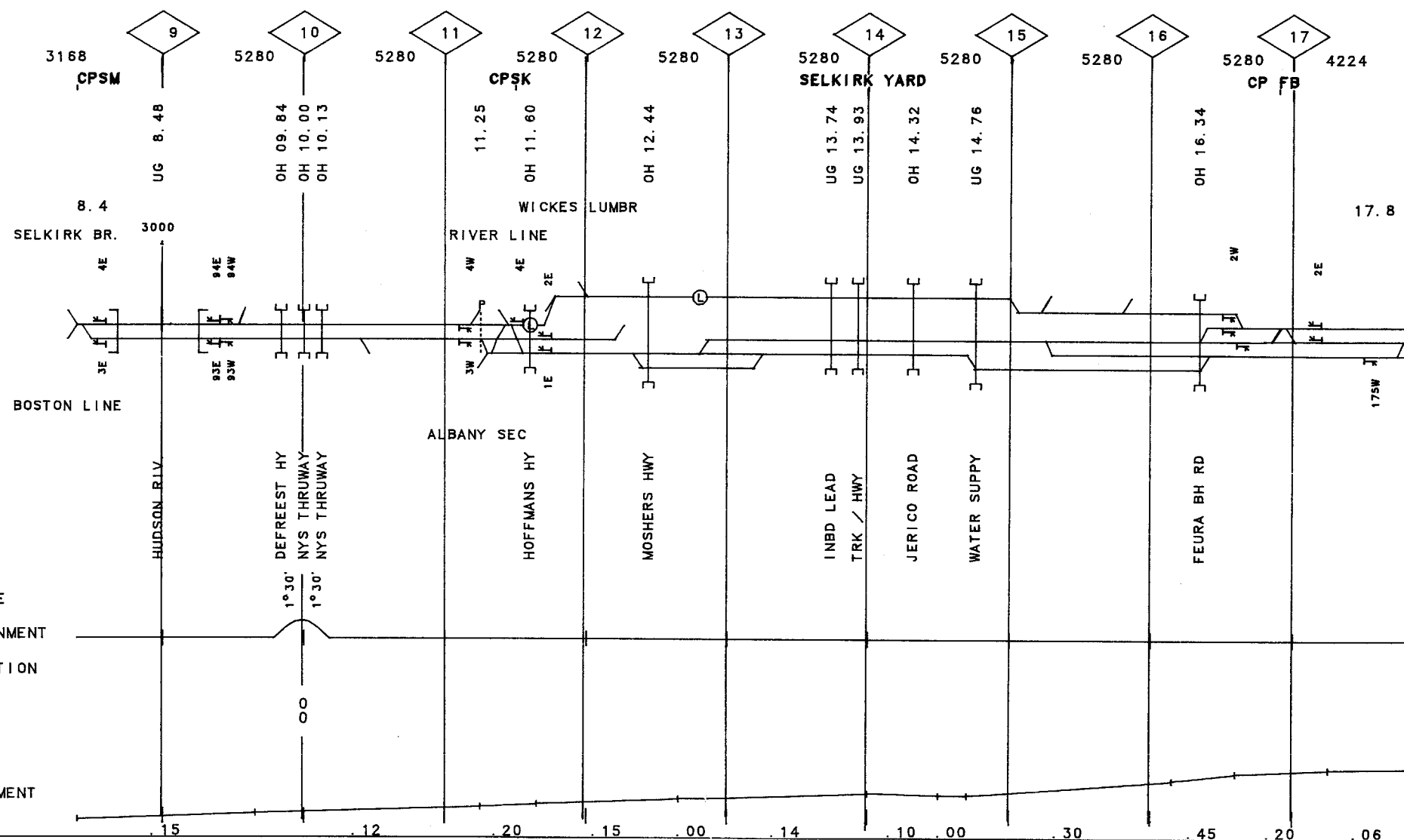
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

002
001
005

GRINDING	90	87
SURFACING	90	
TIES	90	
UNDERCUTTING		
RAIL	32-79	
BAL CLEAN	86	
TONNAGE(MGT)	27.8	
T T SPEED	30	50

002

GRINDING	89	
SURFACING	90	
TIES	87	
UNDERCUTTING		
RAIL	40-76	
BAL CLEAN	89	
TONNAGE(MGT)	37.4	
T T SPEED	30	50

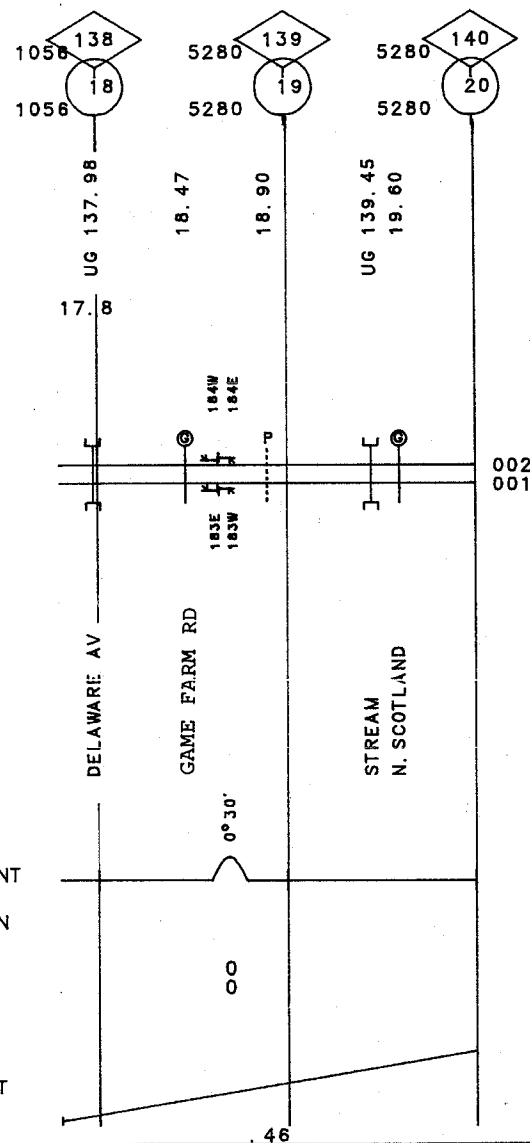
001

FIBER OPTICS

VALUATION
TOWN

UNIONVILLE V1190

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

374

MP 20.00 -MP 30.00 NY

REV. 01/01/91

30-4733 SELKIRK BR.

VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

VOORHEESVILLE

V1190

GUILDERLAND CENT

FULLERS

GRINDING	002	87	90	87	90	87	89
SURFACING							
TIES			90				
UNDERCUTTING			90				
RAIL		32-79		40-77			
BAL CLEAN		86		89			
TONNAGE(MGT)			27.8				
T T SPEED			50				

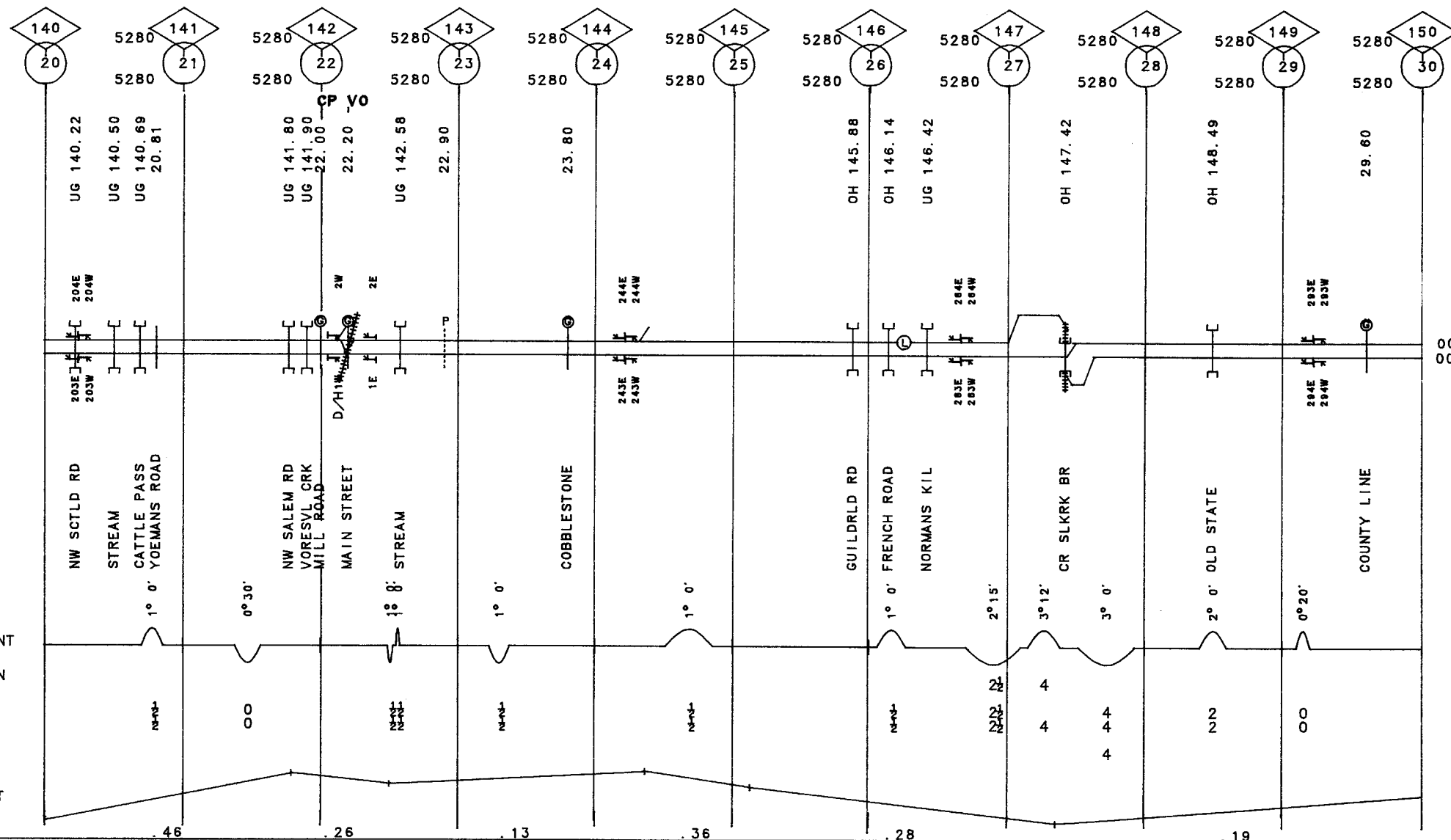
GRINDING	89	89	90	87	87	89
SURFACING						
TIES			87			
UNDERCUTTING						
RAIL		40-76				
BAL CLEAN	89			89		
TONNAGE(MGT)			37.4			
T T SPEED			50			

GRINDING	001	87
SURFACING		
TIES		90
UNDERCUTTING		87
RAIL		27F64
BAL CLEAN		89
TONNAGE(MGT)		37.4
T T SPEED		50

GRINDING	002	85
SURFACING		
TIES		90
UNDERCUTTING		90
RAIL		32-86
BAL CLEAN		89
TONNAGE(MGT)		27.8
T T SPEED		50

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	50

FIBER OPTICS



002

002

001
002

GRINDING	87	90	89	88	90	87	89
SURFACING							
TIES							
UNDERCUTTING		81					
RAIL	40-76		40-73			40-76	
BAL CLEAN	89				89		
TONNAGE(MGT)					37.4		
T T SPEED					50		

GRINDING	85	88	88	90	90	88	
SURFACING							
TIES							
UNDERCUTTING		81					
RAIL	40-77		40-73	32-79	32-78	32-79	
BAL CLEAN	89				86		
TONNAGE(MGT)				27.8			
T T SPEED				50			

001

002

001
002

FIBER OPTICS

VALUATION
TOWN

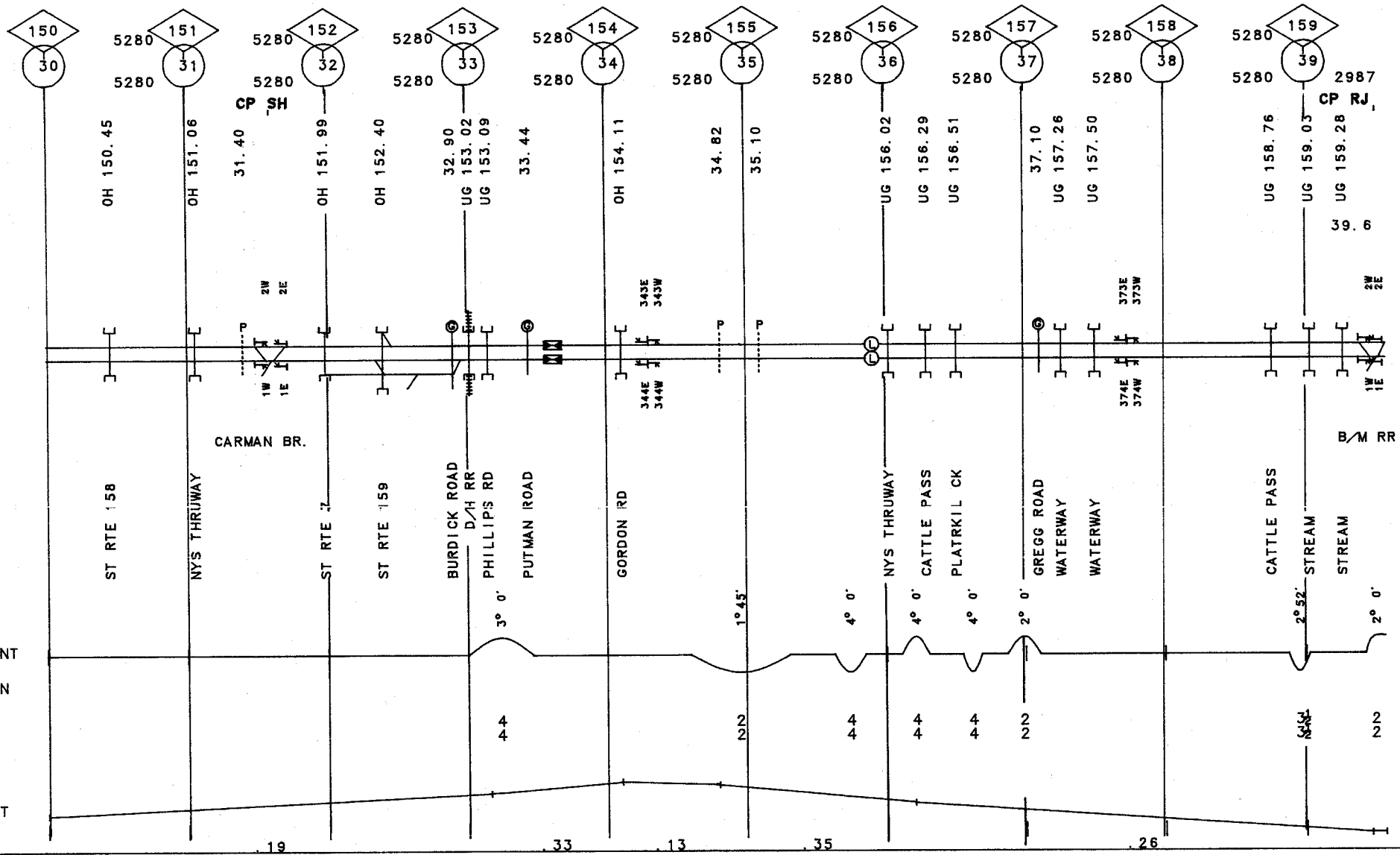
S. SCHENECTADY

V1190

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT
GRADE



001
002

GRINDING	90
SURFACING	90
TIES	79
UNDERCUTTING	
RAIL	40-74
BAL. CLEAN	89
TONNAGE(MGT)	35.3
T T SPEED	40

001

GRINDING	90
SURFACING	90
TIES	90
UNDERCUTTING	82
RAIL	32-79
BAL. CLEAN	86
TONNAGE(MGT)	24.6
T T SPEED	40

002

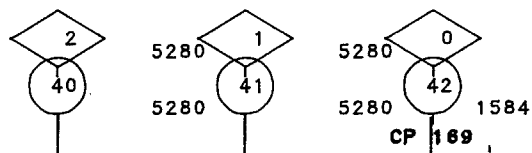
FIBER OPTICS

VALUATION
TOWN

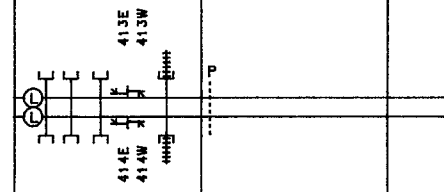
ROTTERDAM

V0660

FACILITY



UG 1.80
UG 1.31
UG 1.19
UG 0.93
41.04
40.0
42.3



CHICAGO LINE
001
002

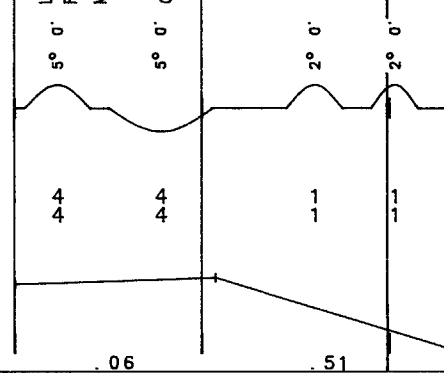
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING		
SURFACING	84	
TIES	84	
UNDERCUTTING		
RAIL	27F80	00-19
BAL CLEAN		
TONNAGE(MGT)	1.0	
T T SPEED	10	

007

T12 - EPFLEX RAILSEAL CROSSING TEST

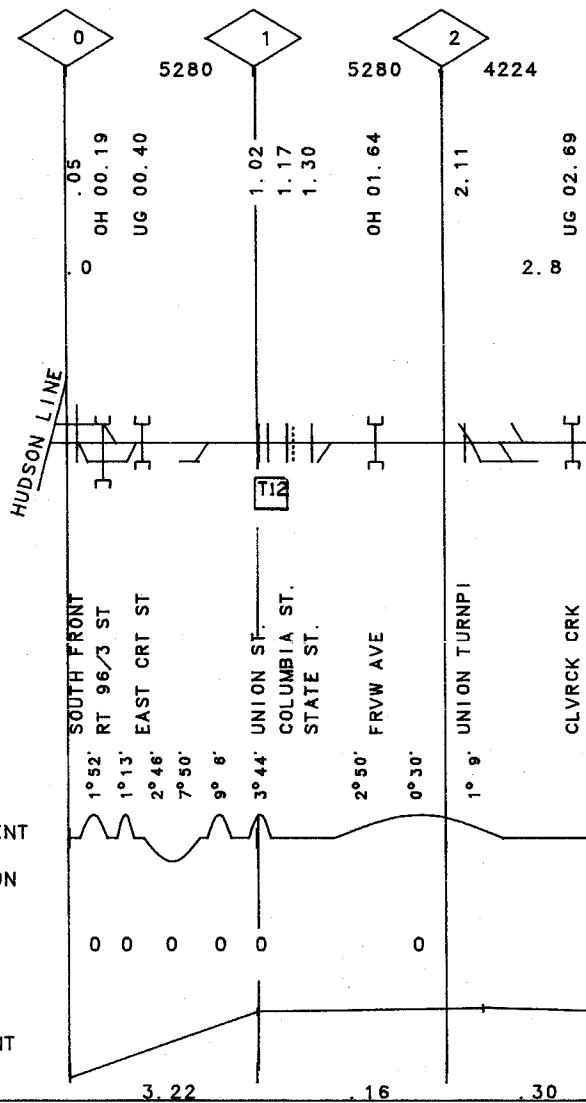
FIBER OPTICS

VALUATION
TOWN

HUDSON

V0020

FACILITY



007