



**MAINTENANCE PROGRAM
AND
TRACK CHART**

PITTSBURGH DIVISION

1995

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CONSOLIDATED RAIL CORPORATION

PAGE 1

TRACK CHART INDEX PAGE

ESP67PMG

DIVISION PITTSBURGH

LINE NAME	B E T W E E N	FROM MILEPOST	TO MILEPOST	RDR CODE	STATE	PAGE
CHICAGO LINE	RAYVIEW & STATE LINE NY/PA	8.2	68.4	40 3500	NY	14- 20
CHICAGO LINE	STATE LINE NY/PA & PA/OH	68.4	112.4	40 3500	PA	9- 14
CHICAGO LINE	STATE LINE PA/OH & SPSA	112.4	194.3	40 3500	OH	1- 9
CLEVELAND LINE	ROCHESTER & STATE LINE	0.0	14.6	40 2230	PA	36- 37
CLEVELAND LINE	STATE LINE & RIVER	14.6	26.6	40 2230	OH	35- 36
CLEVELAND LINE	RIVER & BAYARD	26.6	54.4	40 2430	OH	31- 34
CLEVELAND LINE	BAYARD & ALLIANCE	54.4	67.0	40 2426	OH	29- 30
CLEVELAND LINE	ALLIANCE & MP 90	67.0	90.0	40 2412	OH	26- 28
CLEVELAND LINE	MP 90 & TWIN	90.0	102.0	40 2412	OH	24- 25
CLEVELAND LINE	TWIN & DRAWBRIDGE	102.0	123.3	40 3512	OH	21- 23
CONEMAUGH LINE	CONPITT JCT. & BOLIVAR	0.0	5.0	40 2211	PA	101-101
CONEMAUGH LINE	BOLIVAR & SALTSBURG	5.0	25.0	40 2211	PA	98-100
CONEMAUGH LINE	SALTSBURG & CP PENN	25.0	77.9	40 2211	PA	92- 97
FORT WAYNE LINE	PITTSBURGH & WOOD	0.0	34.0	40 2202	PA	81- 84
FORT WAYNE LINE	WOOD & STATE LINE	34.0	48.8	40 2402	PA	79- 80
FORT WAYNE LINE	STATE LINE & BUCYRUS	48.8	200.6	40 2402	OH	63- 79
FORT WAYNE LINE	BUCYRUS & STATE LINE	200.6	300.4	40 3102	OH	52- 62
FORT WAYNE LINE	STATE LINE & VALPARAISO	300.4	314.0	40 3102	IN	51- 52
MEADVILLE LINE	STATE LINE & COLUM	1.6	13.2	40 6542	PA	126-127
MEADVILLE LINE	COLUM & MEAD	56.3	102.3	40 6501	PA	119-125
MEADVILLE LINE	CP BK & PYMATUNING	105.4	136.3	40 6501	PA	116-119
MEADVILLE LINE	PYMATUNING & OH/PA STATE LINE	136.3	144.3	40 6502	PA	114-115
MEADVILLE LINE	PA/OH STATE LINE & HUBBARD	144.3	149.5	40 6502	OH	114-114
MEADVILLE LINE	CP HUBBARD & CP 52	149.5	150.8	40 2443	OH	113-113
MON LINE	CP BELL & CP ESPLAN	0.0	2.7	40 2223	PA	108-108

DIVISION PITTSBURGH

LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDER CODE	STATE	PAGE
MON LINE	CP ESLEN & CAL	2.4	55.9	40 2220	PA	102-107
PITTSBURGH LINE	CONPITT & PITTSBURGH	290.2	353.2	40 2202	PA	85- 91
RIVER LINE	YELLOW CREEK & ROCK	0.0	17.3	40 2231	OH	134-135
RIVER LINE	BRILLIANT & POWHATAN	23.6	57.0	40 2231	OH	130-133
SHORT LINE	COLLINWOOD & SHORT	0.0	17.7	40 3531	OH	111-112
SHORT LINE	SHORT & BEREA	17.7	22.3	40 3532	OH	109-109
YOUNGSTOWN LINE	ASHTABULA & CREEK	0.0	58.3	40 2440	OH	45- 50
YOUNGSTOWN LINE	CREEK & PA/OH STATELINE	58.4	66.2	40 2423	OH	43- 44
YOUNGSTOWN LINE	PA/OH STATE LINE & WAMPUM JCT.	66.2	81.3	40 2423	PA	41- 43
YOUNGSTOWN LINE	WAMPUM JCT. & NEW BRIGHTON	81.3	93.3	40 2433	PA	39- 40
YOUNGSTOWN LINE	NEW BRIGHTON & ROCHESTER	93.3	97.2	40 2233	PA	38- 38
AKRON SEC.	HUDSON & CUYAHOGA FALLS	0.0	8.0	40 2421	OH	191-191
ALLIANCE R.T.	RING & ALLIANCE	33.6	38.0	40 2425	OH	193-193
AUSTINTOWN I.T.	BRIAR HILL & LEADVILLE	0.0	0.7	40 6556	OH	234-234
AVONMORE I.T.	AVONMORE & END	0.0	1.9	40 2286	PA	177-177
AXLE WORKS I.T.	HAYS & JCT. WITH UNION R.R.	0.0	0.6	40 2251	PA	166-166
BENTON I.T.	ALLIANCE	22.9	24.7	40 2445	OH	209-209
BLACKSVILLE I.T.	LACK & END OF TRACK	25.9	27.1	40 8004	PA	257-257
BLAIRSVILLE I.T.	BLAIRSVILLE & BLACK LICK	0.0	5.7	40 2240	PA	161-161
BLAIRSVILLE SEC.	BLACK LICK & DIGS	5.7	17.5	40 224J	PA	159-160
BLOCK HOUSE RUN I.T.	ROCHESTER & BRIGHTON YARD	0.0	0.5	40 22FF	PA	180-180
C.E.I. LEAD	WILLOUGHBY & CLEV. ELECTRIC	0.0	2.4	40 3542	OH	214-214
CANFIELD I.T.	HASELTON & Y&S CONN.	0.0	2.5	40 2462	OH	211-211
CANON I.T.	CHAR & GLENN	0.0	2.5	40 22KK	PA	165-165
CANON I.T.	GLENN & TYLERDALE	0.5	20.5	40 2244	PA	162-164

CONSOLIDATED RAIL CORPORATION

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TRACK CHART INDEX PAGE

ESP678MS

DIVISION PITTSBURGH

LINE NAME	B E T W E E N	FROM MILEPOST	TO MILEPOST	RDSR CODE	STATE	PAGE
CAPTINA P.T.	POWHATAN & END	0.0	17.9	40 2237	OH	157-158
CARNEGIE SEC.	ESPLEN & WAGNER	2.4	8.0	40 2221	PA	186-186
CARNEGIE SEC.	WAGNER & PA/WV ST LINE	8.0	26.9	40 2206	PA	183-185
CHRYSLER LEAD	TWIN & CROWN(CHRYSLER YD)	0.0	2.4	40 3537	OH	215-215
COKEBURG I.T.	COKEBURG JCT.	0.0	2.6	40 2255	PA	170-170
COLEMAN I.T.	HADINE & JCT. WITH VALLEY I.T.	0.0	2.5	40 2229	PA	148-148
CREEKSIDE I.T.	CLOE AND CREEKSIDE	0.0	26.7	40 3009	PA	264-266
DETOUR R.T.	DETOUR & PINE	11.7	15.5	40 2424	OH	198-198
DUNKIRK I.T.	DUNKIRK	458.4	459.5	40 6551	NY	233-233
EAST BR.	BROWNSVILLE & PA/WV STATELINE	0.0	35.7	40 8001	PA	243-246
EAST BR.	PA/WV STATELINE & GRANT TOWN	35.7	70.9	40 8001	WV	246-250 ✓
EAST PITTSBURGH I.T.	E.PITTSBURGH & TURTLE CREEK	0.0	1.9	40 2276	PA	173-173
ECONOMY IND TRK EXT	AMBRIDGE & BADEN	1.0	3.0	40 2200	PA	179-179
ELLSWORTH I.T.	COKE & MARIANA	11.9	19.4	40 2254	PA	168-168
ELLSWORTH SEC.	MONONGAHELA & COKE	0.0	11.9	40 2254	PA	168-169
ERIE YARD I.T.	ERIE & ELM	0.0	2.6	40 3515	PA	213-213
FEDERAL R.T.	BULA & TERMINUS	2.0	6.0	40 8005	WV	258-258
FLATS I.T.	DRAWBRIDGE & CLARK	9.2	12.9	40 3534	OH	110-110
FLATS I.T.	CLARK & SHORT	12.9	17.7	40 3532	OH	109-109
FRANKLIN I.T.	FRANKLIN & OIL CITY	23.0	33.6	40 6561	PA	235-236
FRANKLIN SEC.	BUCHANAN & FRANKLYN	0.0	23.0	40 6561	PA	236-238
FREDONIA I.T.	DUNKIRK & FREDONIA	0.0	3.0	40 2340	NY	239-239
FREEDOM SEC	CP E WAR & BRADY LAKE	180.6	183.4	40 6501	OH	221-224
FREEDOM SEC	BRADY LAKE & KENT	183.4	190.1	40 6501	OH	221-221
GEM I.T.	SOAP TOWN & GOODMAN YD.	0.0	2.2	40 2439	OH	207-207

DIVISION PITTSBURGH

LINE NAME	B E T W E E N	FROM MILEPOST	TO MILEPOST	RDRR CODE	STATE	PAGE
GOULD I.T.	MING & GOULD	46.0	49.5	40 2206	OH	181-181
GREENSBURG I.T.	GREENSBURG JCT. & COUNTY JCT.	0.0	2.5	40 2216	PA	137-137
HARBOR CONNECTING TRACK	"CD" & ASHTABULA HARBOR (JM)	0.0	1.4	40 2465	OH	212-212
HARDING I.T.	MANS & ONTARIO	268.8	275.6	40 6601	OH	241-241
HARVARD CONN.	CP-9 & WHITE	0.0	1.8	40 3541	OH	217-217
HASELTON	YOUNGSTOWN	67.9	69.1	40 6555	OH	232-232
HUGO I.T.	HUGO (END OF TK.) & BRADY	25.5	27.4	40 2444	OH	202-202
INDIAN RUN I.T.	NEW KENSINGTON & PARNASSUS	0.0	0.7	40 2288	PA	178-178
ISLAND SEC.	BRIDGE & "PENNA. AVE"	0.0	1.4	40 2224	PA	142-142
JEANNETTE I.T.	JEANNETTE	0.0	0.2	40 2232	PA	175-175
KOPPEL SEC.	WAMPUM JCT. & WOOD	81.1	87.5	40 2422	PA	192-192
LATROBE I.T.	LATROBE & KINGSTON	0.0	2.0	40 2299	PA	176-176
LIMA I.T.	LIMA	51.1	54.3	40 6604	OH	240-240
LORDSTOWN SEC	CRFEK & BOANNA	0.0	12.8	40 2423	OH	196-197
LORDSTOWN SEC.	BOANNA & RING	12.8	33.6	40 2425	OH	193-195
LOVERIDGE R.T.	GRANT TOWN & LOVE	70.9	79.6	40 6001	WV	250-250
M&C I.T.	MASSILLON (MACE) & E.GRAVEL	0.0	2.0	40 2431	OH	203-203
MANOR I.T.	FORK & BAILEY MINE	12.0	15.4	40 8006	PA	260-260
MANOR SPUR	MAN & FORK	0.0	12.0	40 3006	PA	259-260
MEAD I.T.	MEAD & CP BK	102.3	105.4	40 6501	PA	119-119
MIRACLE RUN BR.	CLIFF & BULA	0.0	2.0	40 8005	WV	258-258
MON R.T.	W.BROWNSVILLE	55.9	58.2	40 2220	PA	102-102
NEW CASTLE CONNECTION	CASTLE & CP 46 (P&LE)	46.5	47.3	40 2452	OH	210-210
NEWELL I.T.	WEIRTON JCT. & NEWELL	0.0	19.2	40 2234	WV	154-155
NILES SEC.	PINE & WAR	15.5	17.3	40 2424	OH	198-198

CONSOLIDATED RAIL CORPORATION

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TRACK CHART INDEX PAGE

ESP672MS

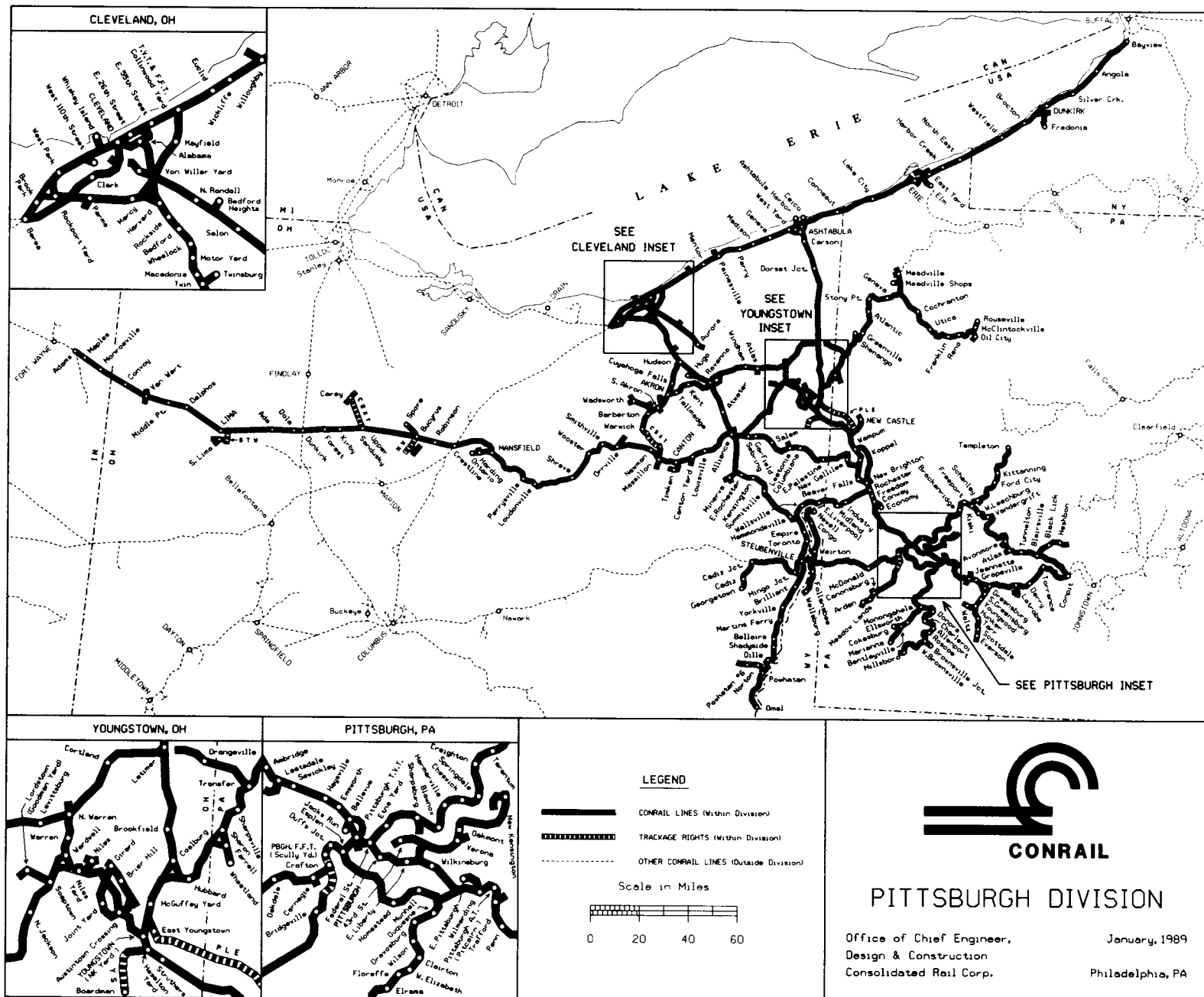
DIVISION PITTSBURGH

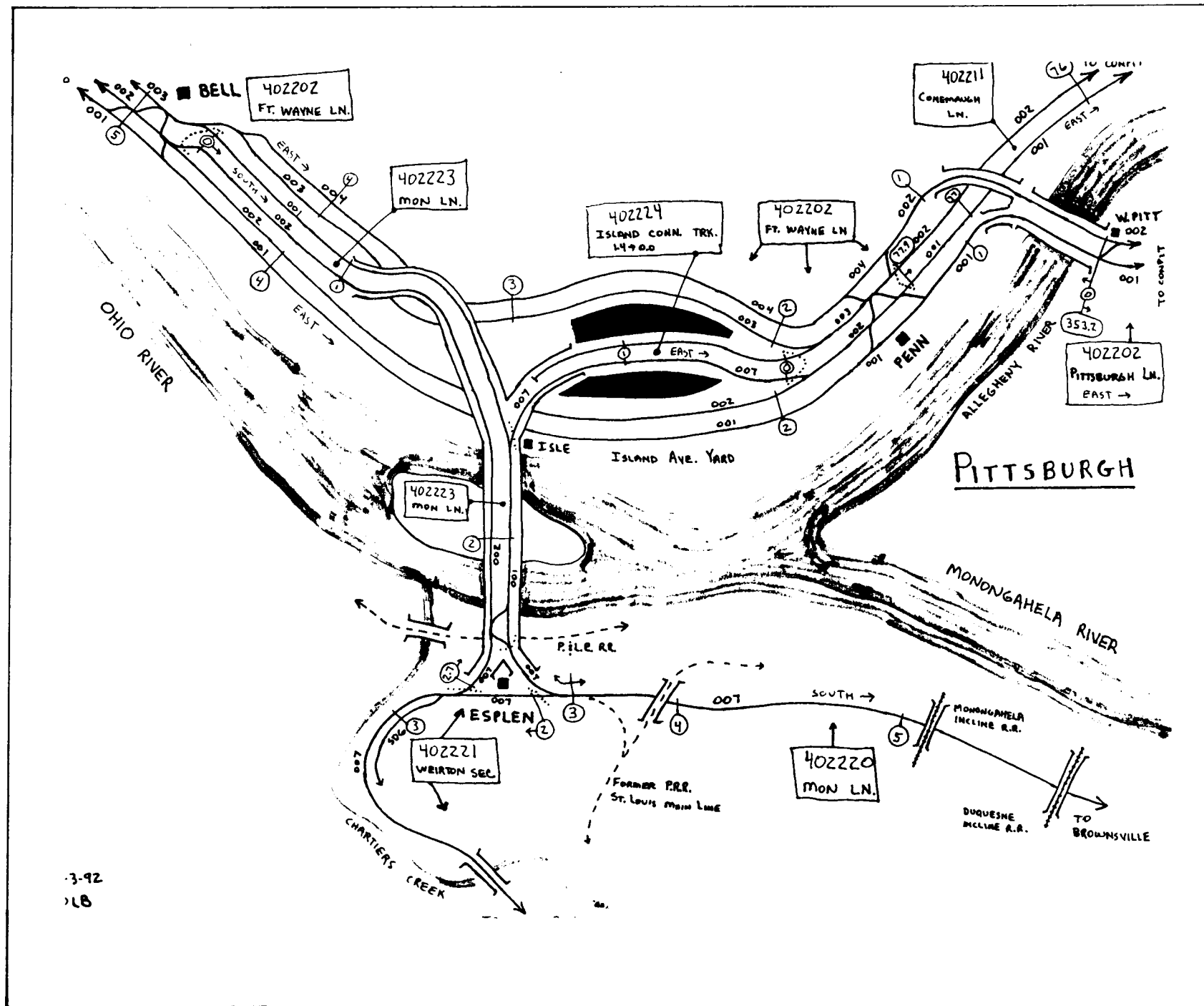
LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDR CODE	STATE	PAGE
NILES SEC.	CP EAST WAP & LATIMER	17.3	30.8	40 6501	OH	199-201
OHIO WORKS I.T.	OHIO WORKS JCT. & GIRARD	4.1	6.0	40 6557	OH	228-228
OIL CITY I.T.	OIL CITY & "BRIDGE"	0.0	2.0	40 2322	PA	189-189
OIL CITY I.T.	OIL CITY & BRIDGE	129.5	132.3	40 2320	PA	190-190
OMAL R.T.	POWHATAN & OMAL	57.0	72.7	40 2231	OH	128-130
ORRVILLE I.T.	ORRVILLE	35.0	37.2	40 2421	OH	218-218
PLUM CREEK I.T.	VERONA	0.0	0.5	40 2296	PA	187-187
PORT PERRY BR.	E PGH.(WING) & THOMSON(PERRY)	0.0	2.9	40 2219	PA	150-150
PYMATUNING I.T.	NILES	57.0	58.5	40 6502	OH	231-231
PYMATUNING I.T.	LEAVITTSPURG & YOUNGSTOWN	62.3	66.4	40 6502	OH	230-230
PYMATUNING I.T.	HUBBARD	74.0	74.6	40 6502	OH	229-229
RANDALL I.T.	BROADWAY & ERIE CROSSING	2.2	5.2	40 6502	OH	225-225
RANDALL SEC.	ERIE CROSSING & AURORA	5.2	27.5	40 6502	OH	225-227
REDSTONE I.T.	BROWNSVILLE	52.1	52.6	40 2258	PA	171-171
RIVER I.T.	POCK & GP	17.3	23.6	40 2231	OH	133-134
ROCKPORT YARD LD.	SHORT & ROCKPORT YARD	17.7	17.9	40 3531	OH	111-111
SCHENLEY I.T.	SCHENLEY & LEECHBURG	0.0	4.0	40 2242	PA	152-152
SCHENLEY I.T.	SCHENLEY	28.7	30.0	40 2229	PA	151-151
SHARON I.T.	DOUGHTON JCT. & FARREL	5.2	5.7	40 2443	OH	208-208
SHELOCTA I.T.	CREEKSIDE AND SHELOCTA	0.0	5.8	40 8008	PA	263-263
SILVER PLATE I.T.	CLEVELAND	0.0	1.5	40 3538	OH	216-216
SOUTHWEST I.T.	RADEBAUGH(RADE) & COUNTY JCT.	0.0	2.5	40 2218	PA	141-141
SOUTHWEST I.T.	COUNTY JCT. & CONNELSVILLE	2.5	23.8	40 2217	PA	138-140
SPORE I.T.	SPORE & BUCYRUS	62.9	69.7	40 8130	OH	220-220
SUPERIOR I.T.	CARNEGIE	0.0	0.8	40 2258	PA	167-167

Miles to Brick Hill Retired approx. 4 yrs ago

DIVISION PITTSBURGH

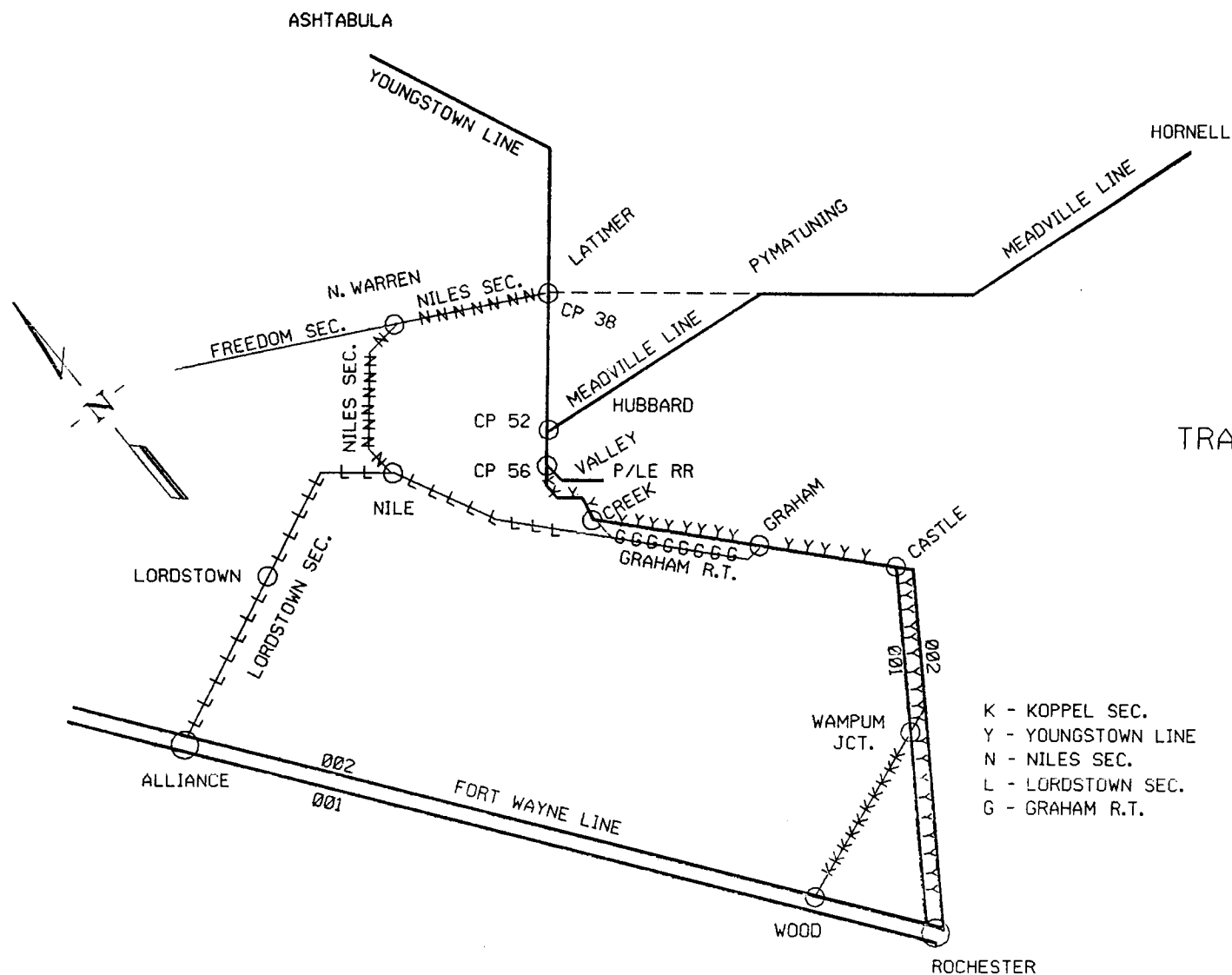
LINE NAME	B E T W E E N	FROM MILEPOST	TO MILEPOST	RDER CODE	STATE	PAGE
TEN MILE BR.	MILLSBORO & WAYNESBURG	0.0	17.0	40 8003	PA	253-254
TITUS I.T.	ROUSEVILLE & OIL CITY	133.8	137.5	40 2327	PA	188-188
TURTLE CREEK I.T.	TRAFFORD	0.0	0.9	40 2277	PA	174-174
UNITY I.T.	LATROBE	0.0	0.9	40 2285	PA	136-136
VALLEY I.T.	PITTSBURGH & JCT. WITH COLEMAN SEC.	0.6	4.7	40 2221	PA	149-149
VALLEY I.T.	ASPINWALL & NADINE	1.8	2.7	40 2228	PA	146-146
VALLEY I.T.	NADINE-ARNOLD	2.7	13.4	40 2229	PA	144-145
VALLEY SEC.	HOME & ASPINWALL	0.0	1.8	40 2226	PA	147-147
VAN WERT I.T.	VAN WERT	102.2	105.5	40 8248	OH	219-219
VAN WYE I.T.	BOANNA & VAN WERT	0.0	0.5	40 2437	OH	206-206
WANA SPUR	WANA & BLACKSVILLE MINE #2	0.0	1.5	40 8007	WV	261-261
WAYNESBURG BR.	WAYNESBURG & LACK	0.0	25.9	40 8004	PA	255-257
WEIRTON SEC.	COLLIERS & WV/OH ST/LINE	36.1	42.0	40 2206	WV	182-182
WEIRTON SEC.	WV/OH ST/LINE & MING	42.0	46.0	40 2206	OH	181-181
WELLS I.T.	WEIRTON JCT. & LAZEARVILLE	0.0	8.2	40 2235	WV	156-156
WESTBROWNSVILLE SEC	W. BROWNSVILLE & MILLSPOPO	51.8	62.1	40 8002	PA	251-252
WHEATLAND I.T.	WHEATLAND & SHARPVILLE	66.0	73.0	40 2434	PA	204-204
WHEATLAND I.T.	SHENANGO & JAMESTOWN	80.9	81.7	40 2434	PA	205-205
YELLOW CREEK R.T.	RIVER & BRANCH	0.0	1.0	40 2232	OH	153-153
YUKON I.T.	HUNKER & HUTCHINSON MINE	0.0	3.0	40 2267	PA	172-172



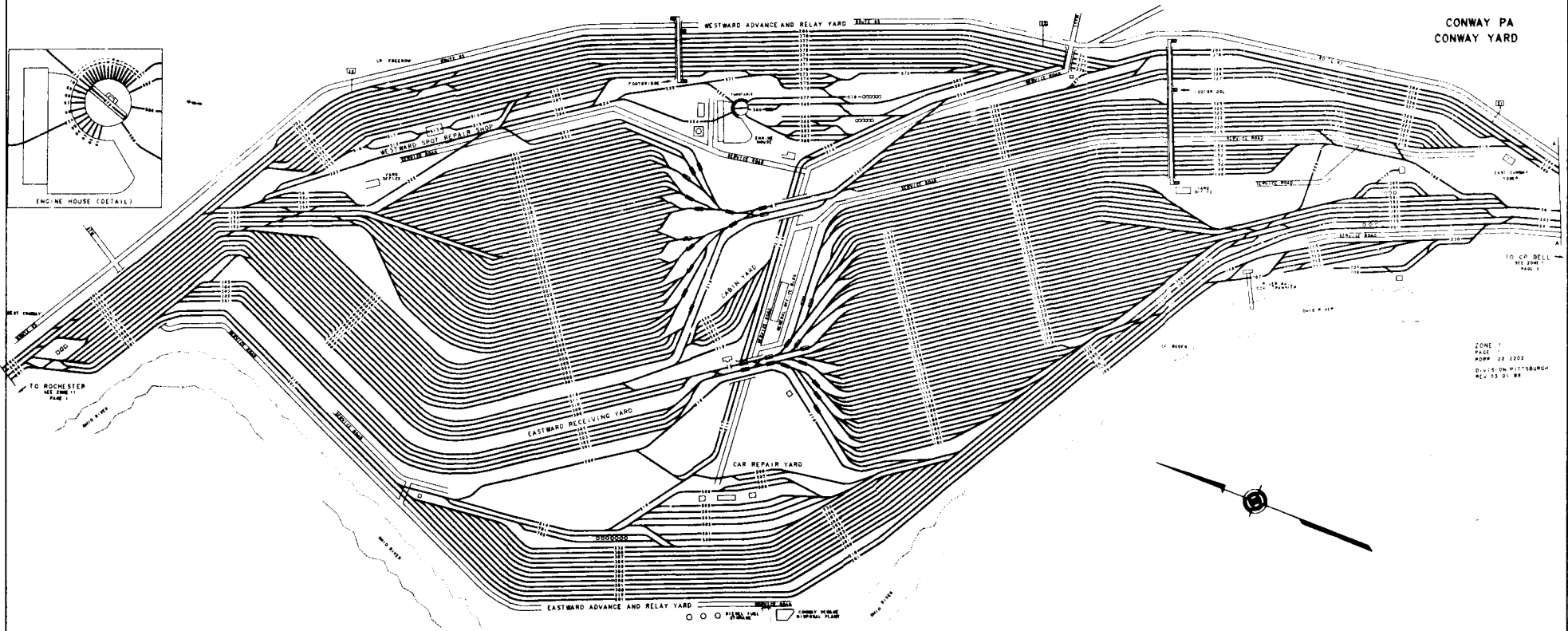
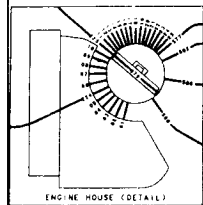




TRACK CONNECTIONS VICINITY YOUNGSTOWN



DRAWN- H.T. JOSEPH
NO SCALE
REV. 12/90



ZONE 1
PAGE 1
RPP 23 2302
DIVISION PITTSBURGH
REV 05 01 88

CONRAIL 
PITTSBURGH DIVISION
CONWAY YARD

SHARON, PA

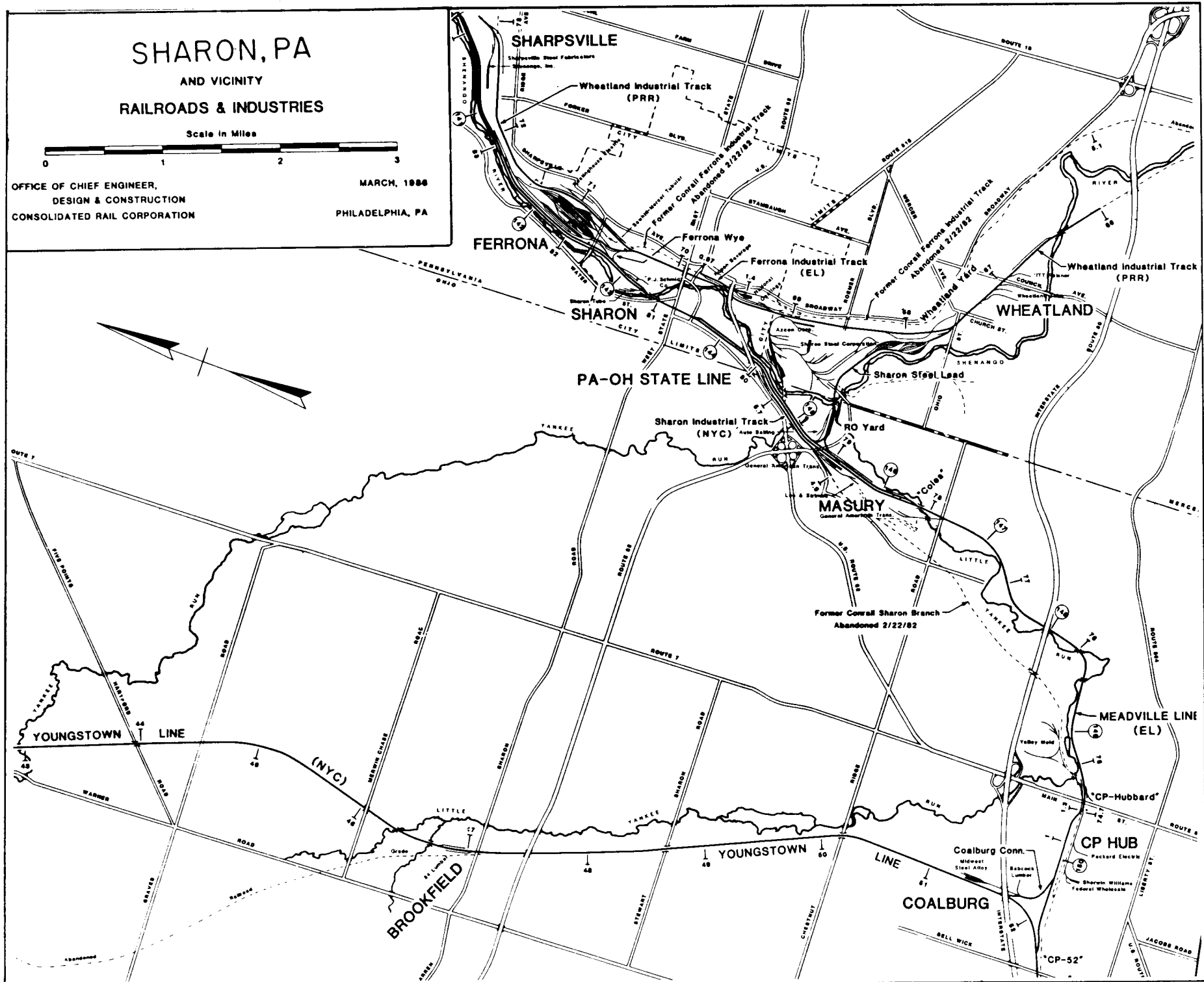
AND VICINITY

RAILROADS & INDUSTRIES



OFFICE OF CHIEF ENGINEER,
DESIGN & CONSTRUCTION
CONSOLIDATED RAIL CORPORATION

MARCH, 1986
PHILADELPHIA, PA



NEW CASTLE, PA

AND VICINITY

RAILROADS & INDUSTRIES

Scale in Miles

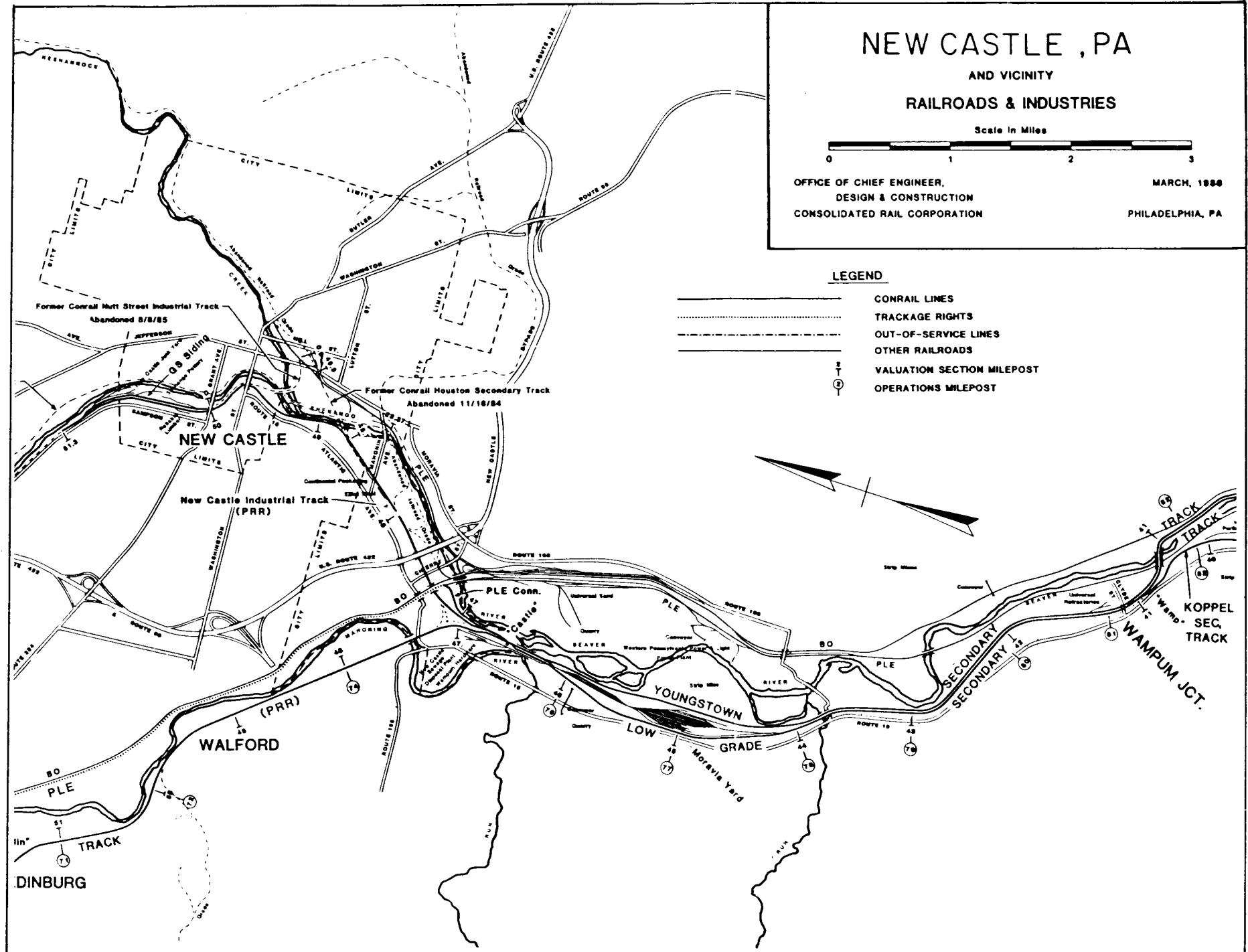


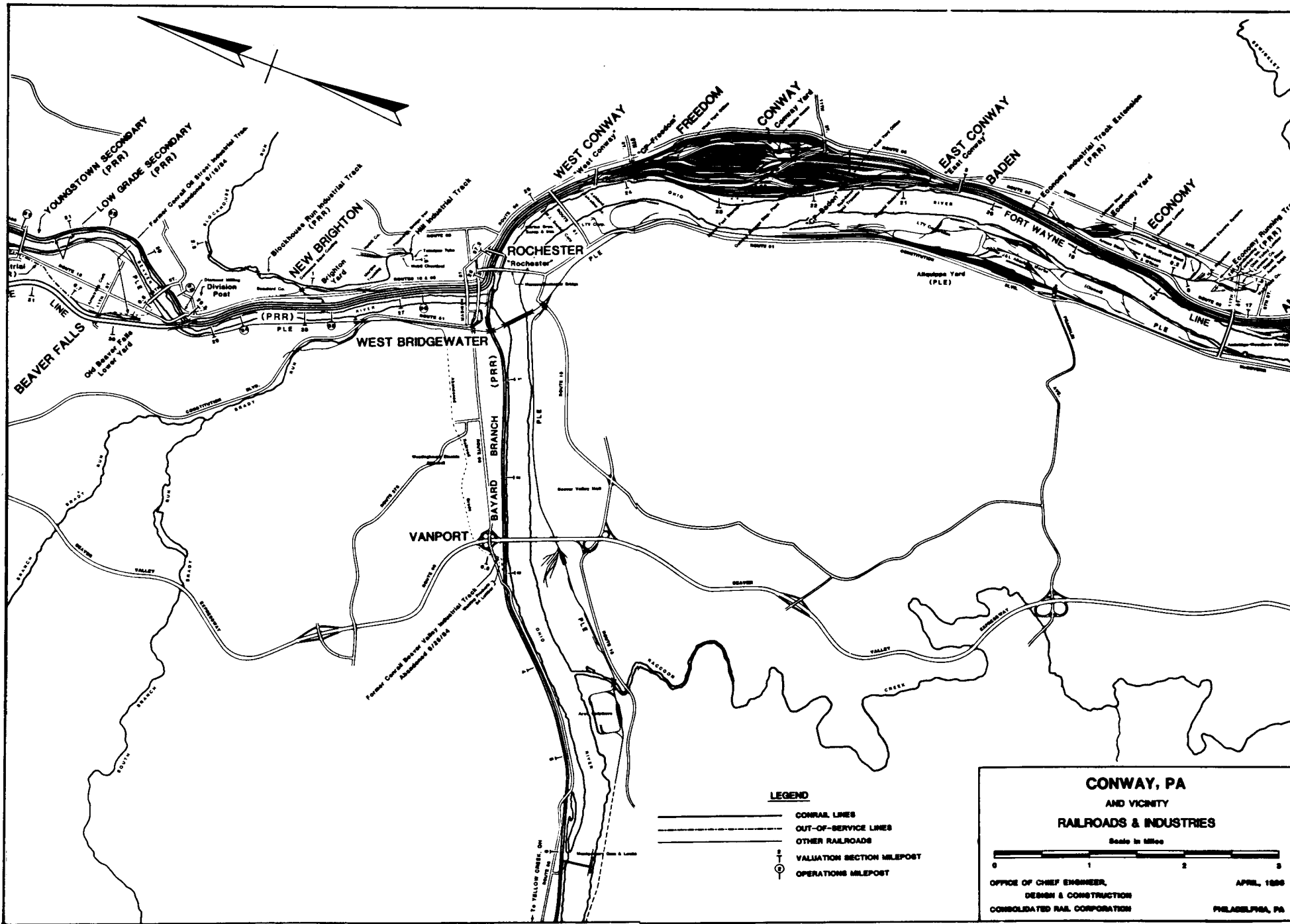
OFFICE OF CHIEF ENGINEER,
DESIGN & CONSTRUCTION
CONSOLIDATED RAIL CORPORATION

MARCH, 1986
PHILADELPHIA, PA

LEGEND

- CONRAIL LINES
- TRACKAGE RIGHTS
- - - - - OUT-OF-SERVICE LINES
- OTHER RAILROADS
- ⊕ VALUATION SECTION MILEPOST
- ⊙ OPERATIONS MILEPOST





COST CENTER LISTING FOR PITTSBURGH DIVISION

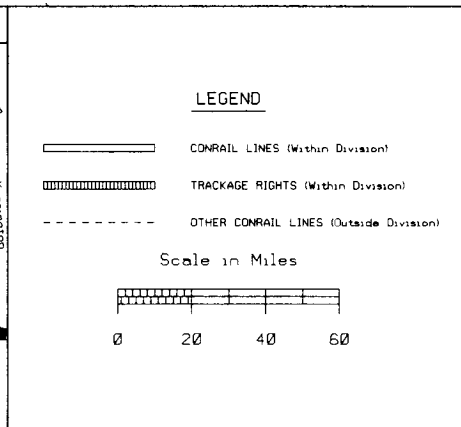
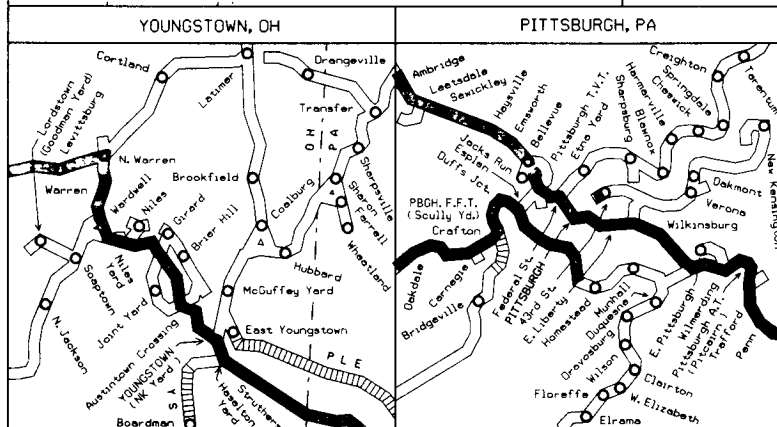
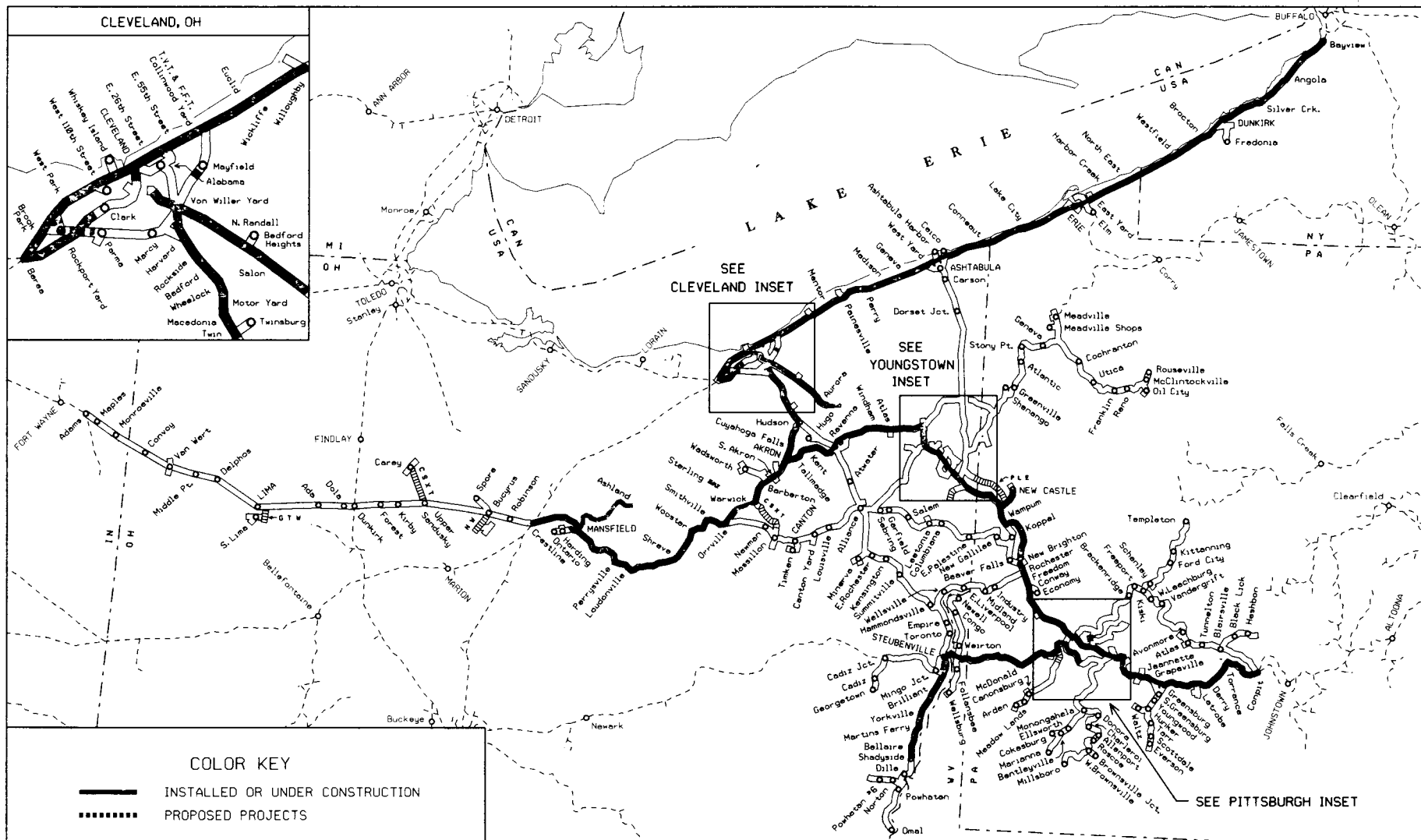
<u>LINE NAME</u>	<u>MILE POST FROM</u>	<u>MILE POST TO</u>	<u>TRACK</u>	<u>COST CENTER</u>	<u>LINE CODE</u>
CONEMAUGH LINE	48.1	48.3	007	11701	40-2211
MON R.T.	56.0	58.0	007	11312	40-2220
RIVER LINE	32.3	32.7	007	11607	40-2231
CARNEGIE SEC.	2.9	6.2	001	11901	40-2221
CARNEGIE SEC.	2.9	6.2	002	11901	40-2221

AUTOMATIC EQUIPMENT IDENTIFICATION TAG READERS

PITTSBURGH DIVISION

<u>LINE NAME</u>	<u>MILEPOST</u>	<u>TOWN</u>
CHICAGO LINE	MP 28.9	IRVING
	MP 84.6	HAMMERMILL SCALE
	MP 162.0	COLLINWOOD
	MP 182.5	DRAWBRIDGE
	MP 194.2	BEREA
CLEVELAND LINE	MP 0.2	ROCHESTER
	MP 58.0	MOULTRIE
	MP 114.2	HARVARD
FORT WAYNE LINE	MP 12.0	CP DRAW
	MP 22.4	CONWAY EAST
	MP 22.6	CONWAY WEST
	MP 33.3	BEAVER FALLS
	MP 111.5	CP MACE
YOUNGSTOWN LINE	MP 10.3	CARSON
	MP 60.2	HASELTON
	MP 92.0	VALE
SHORT LINE	MP 17.8	CP SHORT
	MP 22.0	BEREA
MON LINE	MP 16.9	DUQUESNE
RIVER LINE	MP 16.3	RIVER JCT.
ALLIANCE R.T.	MP 35.7	BRANDY
CHRYSLER LEAD	MP 0.5	CP TWIN
HARBOR CONN TRACK	MP 0.1	ASHTABULA DUMPER
	MP 0.1	ASHTABULA INBOUND
W. BROWNSVIL SEC	MP 53.0	W BROWNSVILLE





PITTSBURGH DIVISION

FIBER OPTIC CABLE LOCATIONS

Office of Chief Engineer,
Communications and Signals
Consolidated Rail Corporation

March, 1990
Philadelphia, PA

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

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

State	In State	Out of State	Open 24 Hours/7 Days	Remarks
Pennsylvania	800-242-1776	412-464-7100	Yes	
Ohio	800-362-2764	Same Number	Yes	
Michigan	800-482-7171	313-647-7344	Yes	
Indiana	800-382-5544	Same Number	Yes (1)	
Illinois	800-892-0123	815-740-4500	Yes	Except Chicago
	312-744-7000	Same Number	Yes	In Chicago
New Jersey	800-272-1000	908-232-1232	Yes (1)	
Massachusetts	800-322-4844	617-229-2770	Yes (1)	
New York	800-962-7962	315-437-7333	Yes	Except New York City
	800-272-4480	—	No (2)	In New York City
Maryland, VA and Wash. D.C.	800-257-7777	Same Number	Yes (1)	Except Delmarva
Delaware and all Delmarva	800-441-8355	800-441-8355	Yes (1)	
W. Virginia	800-245-4848	412-323-7100	Yes	
Connecticut	800-922-4455	203-281-5435	No (2)	

(1) For emergencies only

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

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

Company	Number
AT&T	800-252-1133
LCI (Litel)	800-860-6485
MCI	800-624-9675
RCI (RochesterTel)	800-836-3499
Sprint	800-521-0579
Wiltel	800-248-0133
All other companies	Use State "One Call" number

INSTRUCTIONS

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

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

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

CABLE PRINT

ESP621MR

LINE NAME	LINE RD CODE	FROM MILEPOST	TO MILEPOST	STATE	COMPANY	COMPANY PHONE-NUMBER	IN STATE PHONE-NUMBER	OUT STATE PHONE-NUMBER
AKRON BR.	40 2421	18.50	27.20	OH	ATT	800-252-1133	800-362-2764	800-362-2764
AKRON BR.	40 2421	18.50	27.20	OH	USS	800-521-0579	800-362-2764	800-362-2764
AKRON SEC.	40 2421	0.00	8.00	OH	ATT	800-252-1133	800-362-2764	800-362-2764
AKRON SEC.	40 2421	8.00	13.11	OH	ATT	800-252-1133	800-362-2764	800-362-2764
AKRON SEC.	40 2421	11.86	13.11	OH	ATT	800-252-1133	800-362-2764	800-362-2764
AKRON SEC.	40 2421	12.41	18.50	OH	USS	800-521-0579	800-362-2764	800-362-2764
AKRON SEC.	40 2421	13.70	18.50	OH	ATT	800-252-1133	800-362-2764	800-362-2764
AKRON SEC.	40 2421	27.20	35.00	OH	ATT	800-252-1133	800-362-2764	800-362-2764
AKRON SEC.	40 2421	27.20	35.00	OH	USS	800-521-0579	800-362-2764	800-362-2764
ASHLAND SEC.	40 6601	251.83	267.00	OH	ATT	800-252-1133	800-362-2764	800-362-2764
CARNEGIE SEC.	40 2221	2.40	8.00	PA	ATT	800-252-1133	800-242-1776	412-323-7100
CARNEGIE SEC.	40 2206	8.00	26.90	PA	ATT	800-252-1133	800-242-1776	412-323-7100
CASTLE I.T.	40 2434	46.60	47.34	PA	ATT	800-252-1133	800-242-1776	412-323-7100
CASTLE I.T.	40 2434	47.34	51.00	PA	ATT	800-252-1133	800-242-1776	412-323-7100
CHICAGO LINE	40 3500	8.20	68.40	NY	ATT	800-252-1133	800-258-8857	716-893-1133
CHICAGO LINE	40 3500	8.20	68.40	NY	USS	800-521-0579	800-258-8857	716-893-1133
CHICAGO LINE	40 3500	21.20	68.40	NY	RCI	800-624-8926	800-258-8857	716-893-1133
CHICAGO LINE	40 3500	68.40	112.40	PA	RCI	800-624-8926	800-242-1776	412-323-7100
CHICAGO LINE	40 3500	68.40	112.40	PA	ATT	800-252-1133	800-242-1776	412-323-7100
CHICAGO LINE	40 3500	68.40	112.40	PA	USS	800-521-0579	800-242-1776	412-323-7100
CHICAGO LINE	40 3500	112.40	182.20	OH	USS	800-521-0579	800-362-2764	800-362-2764
CHICAGO LINE	40 3500	112.40	182.20	OH	RCI	800-624-8926	800-362-2764	800-362-2764
CHICAGO LINE	40 3500	112.40	182.20	OH	ATT	800-252-1133	800-362-2764	800-362-2764
CHICAGO LINE	40 3500	182.20	194.30	OH	WTG	800-248-0133	800-362-2764	800-362-2764
CHICAGO LINE	40 3500	184.50	190.00	OH	ATT	800-252-1133	800-362-2764	800-362-2764
CHICAGO LINE	40 3500	194.10	194.30	OH	ATT	800-252-1133	800-362-2764	800-362-2764
CLEVELAND LINE	40 2412	96.40	102.00	OH	ATT	800-252-1133	800-362-2764	800-362-2764
CLEVELAND LINE	40 3512	102.00	122.50	OH	ATT	800-252-1133	800-362-2764	800-362-2764
DETOUR R.T.	40 2424	11.70	15.50	OH	ATT	800-252-1133	800-362-2764	800-362-2764
DETOUR R.T.	40 2424	13.32	13.80	OH	ATT	800-252-1133	800-362-2764	800-362-2764
DUFF BR.	40 2221	1.67	1.92	PA	WTG	800-248-0133	800-242-1776	412-323-7100
FLATS I.T.	40 3534	9.20	9.90	OH	WTG	800-248-0133	800-362-2764	800-362-2764
FLATS I.T.	40 3534	9.20	9.90	OH	RCI	800-624-8926	800-362-2764	800-362-2764
FLATS I.T.	40 3534	9.20	9.90	OH	USS	800-521-0579	800-362-2764	800-362-2764
FLATS I.T.	40 3532	13.00	17.70	OH	ATT	800-252-1133	800-362-2764	800-362-2764
FORT WAYNE LINE	40 2202	0.00	0.14	PA	MFS	800-242-1776	800-242-1776	412-323-7100
FORT WAYNE LINE	40 2202	0.00	29.30	PA	ATT	800-252-1133	800-242-1776	412-323-7100
FORT WAYNE LINE	40 2402	123.80	136.00	OH	ATT	800-252-1133	800-362-2764	800-362-2764
FORT WAYNE LINE	40 2402	123.80	188.70	OH	USS	800-521-0579	800-362-2764	800-362-2764
FORT WAYNE LINE	40 2402	174.70	175.20	OH	ATT	800-252-1133	800-362-2764	800-362-2764
FREEDOM SEC	40 6501	160.60	188.40	OH	ATT	800-252-1133	800-362-2764	800-362-2764
FREEDOM SEC	40 6601	188.40	190.10	OH	ATT	800-252-1133	800-362-2764	800-362-2764
FREEDOM SEC	40 6601	190.10	201.40	OH	ATT	800-252-1133	800-362-2764	800-362-2764
HARDING I.T.	40 6601	268.80	269.30	OH	ATT	800-252-1133	800-362-2764	800-362-2764
LORDSTOWN SEC	40 2423	0.00	11.70	OH	ATT	800-252-1133	800-362-2764	800-362-2764
MANSFIELD I.T.	40 6601	267.00	268.70	OH	ATT	800-252-1133	800-362-2764	800-362-2764
MANTUA SEC.	40 6502	27.50	31.50	OH	WTG	800-248-0133	800-362-2764	800-362-2764
MON LINE	40 2220	2.40	13.00	PA	ATT	800-252-1133	800-242-1776	412-323-7100
NILES SEC.	40 2424	15.50	17.30	OH	ATT	800-252-1133	800-362-2764	800-362-2764
ORRVILLE I.T.	40 2421	35.00	37.20	OH	ATT	800-252-1133	800-362-2764	800-362-2764
ORRVILLE I.T.	40 2421	35.00	37.20	OH	USS	800-521-0579	800-362-2764	800-362-2764
PITTSBURGH LINE	40 2202	290.20	353.20	PA	ATT	800-252-1133	800-242-1776	412-323-7100
PITTSBURGH LINE	40 2202	351.42	351.45	PA	MCI	800-624-9675	800-242-1776	800-464-7100
PITTSBURGH LINE	40 2202	351.43	353.20	PA	MFS	800-242-1776	800-242-1776	412-323-7100
PITTSBURGH LINE	40 2202	351.51	351.84	PA	MCI	800-624-9675	800-242-1776	800-464-7100

CABLE PRINT

ESP621MR

LINE NAME	LINE RD CODE	FROM MILEPOST	TO MILEPOST	STATE	COMPANY	COMPANY PHONE-NUMBER	IN STATE PHONE-NUMBER	OUT STATE PHONE-NUMBER
PVMATUNING I.T.	40 6502	65.77	66.40	OH	ATT	800-252-1133	800-362-2764	800-362-2764
PVMATUNING LINE	40 6502	66.40	66.43	OH	ATT	800-252-1133	800-362-2764	800-362-2764
RANDALL I.T.	40 6502	2.70	5.20	OH	ATT	800-252-1133	800-362-2764	800-362-2764
RANDALL I.T.	40 6502	2.70	5.20	OH	WTG	800-248-0133	800-362-2764	800-362-2764
RANDALL SEC.	40 6502	5.20	5.30	OH	ATT	800-252-1133	800-362-2764	800-362-2764
RANDALL SEC.	40 6502	5.20	27.50	OH	WTG	800-248-0133	800-362-2764	800-362-2764
RANDALL SEC.	40 6502	14.39	15.13	OH	KI	800-362-2764	800-362-2764	800-362-2764
RITTMAN SEC.	40 6601	223.90	226.42	OH	WTG	800-248-0133	800-362-2764	800-362-2764
RIVER I.T.	40 2231	17.30	23.60	OH	ATT	800-252-1133	800-362-2764	800-362-2764
RIVER LINE	40 2231	16.34	17.30	OH	ATT	800-252-1133	800-362-2764	800-362-2764
RIVER LINE	40 2231	23.60	47.10	OH	ATT	800-252-1133	800-362-2764	800-362-2764
ROCKPORT YARD	40 3531	17.90	18.00	OH	ATT	800-252-1133	800-362-2764	800-362-2764
ROCKPORT YARD	40 3531	18.00	19.20	OH	ATT	800-252-1133	800-362-2764	800-362-2764
ROCKPORT YARD LD.	40 3531	17.70	17.90	OH	ATT	800-252-1133	800-362-2764	800-362-2764
SHORT LINE	40 3531	4.38	4.75	OH	UHC	800-362-2764	800-362-2764	800-362-2764
SHORT LINE	40 3531	6.75	9.15	OH	UHC	800-362-2764	800-362-2764	800-362-2764
SHORT LINE	40 3531	16.70	17.70	OH	ATT	800-252-1133	800-362-2764	800-362-2764
SHORT LINE	40 3532	17.70	22.30	OH	ATT	800-252-1133	800-362-2764	800-362-2764
WEIRTON SEC.	40 2206	26.90	35.10	PA	ATT	800-252-1133	800-242-1776	412-323-7100
WEIRTON SEC.	40 2206	35.10	36.10	WV	ATT	800-252-1133	800-245-4848	412-323-7111
WEIRTON SEC.	40 2206	36.10	42.00	WV	ATT	800-252-1133	800-245-4848	412-323-7111
WEIRTON SEC.	40 2206	42.00	42.11	OH	ATT	800-252-1133	800-362-2764	800-362-2764
YOUNGSTOWN LINE	40 2423	58.40	66.20	OH	ATT	800-252-1133	800-362-2764	800-362-2764
YOUNGSTOWN LINE	40 2423	66.20	81.30	PA	ATT	800-252-1133	800-362-2764	800-362-2764
YOUNGSTOWN LINE	40 2433	81.30	93.80	PA	ATT	800-252-1133	800-242-1776	412-323-7100
YOUNGSTOWN LINE	40 2233	93.80	97.20	PA	ATT	800-252-1133	800-242-1776	412-323-7100

LIST OF CRITICAL CLEARANCE LINE OBSTRUCTIONS

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

<u>LINE NAME</u>	<u>LINE CODE</u>	<u>TRACK</u>	<u>MILEPOST</u>	<u>OBSTRUCTION</u>
CHICAGO	40-3500	001	57.54	OH 57.54 RTE. 394
CHICAGO	40-3500	001	70.02	OH 70.02 BORT RD.
CHICAGO	40-3500	002	"	"
CHICAGO	40-3500	001	174.11	OH 174.11 I52ND ST.
CHICAGO	40-3500	002	"	"
CHICAGO	40-3500	001	175.02	OH 175.02 SHORT LINE
CHICAGO	40-3500	WPS	187.43	OH 187.43 W. 140TH ST.
CHICAGO	40-3500	002	188.53	OH 188.53 150TH ST.
CLEVELAND	40-2230	001 & 002	14.21	TT 14.21 LITTLE BEAVER RV.
CLEVELAND	40-2230	001 & 002	15.49	OH 15.49 ELIZABETH AVE.
CLEVELAND	40-3512	002	115.30	OH 115.30 E.93RD ST.
CLEVELAND	40-3512	001 & 002	115.48	OH 115.48 WARNER RD.
CLEVELAND	40-3512	001 & 002	118.12	SIG BR 118.12
CLEVELAND	40-3512	001	122.91	OH FT BR 122.91
CLEVELAND	40-3512	002	"	"
CLEVELAND	40-3512	001	122.92	OH FT BR 122.92
CLEVELAND	40-3512	002	122.92	"
CONEMAUGH	40-2211	001 & 002	76.86	OH 76.86 FT. WAYNE LINE
FT. WAYNE	40-2202	001	1.33	OH 1.33 RIDGE AVE.
FT. WAYNE	40-2202	002	"	"
FT. WAYNE	40-2202	001	1.35	OH 1.35 OHIO ST.
FT. WAYNE	40-2202	002	"	"
FT. WAYNE	40-2202	001	1.50	OH 1.50 PARK FOOT BRIDGE
FT. WAYNE	40-2202	002	"	"
FT. WAYNE	40-2202	001	1.60	OH 1.60 NORTH AVE.
FT. WAYNE	40-2202	002	"	"
FT. WAYNE	40-2202	003	"	"
FT. WAYNE	40-2202	004	"	"

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<u>LINE NAME</u>	<u>LINE CODE</u>	<u>TRACK</u>	<u>MILEPOST</u>	<u>OBSTRUCTION</u>
FT. WAYNE	40-2202	001	1.82	OH 1.82 PENNA. AVE.
FT. WAYNE	40-2202	001	2.17	OH 2.17 COLUMBUS AVE.
FT. WAYNE	40-2202	002	"	"
FT. WAYNE	40-2202	003	3.29	OH 3.29 OC CONN.
FT. WAYNE	40-2202	001	15.49	OH 15.49 LEET ST.
FT. WAYNE	40-2202	004	15.49	OH 15.49 LEET ST.
FT. WAYNE	40-2402	002	105.30	SIG BR 105.30
FT. WAYNE	40-2402	001	170.56	OH 170.56 RUMMEL RD.
FT. WAYNE	40-2402	002	"	"
FT. WAYNE	40-2402	001	172.70	SIG BR 172.70
FT. WAYNE	40-2402	001	180.68	OH 108.68 RTE.39
FT. WAYNE	40-2402	002	180.68	OH 108.68 RTE.39
MEADVILLE	40-6501	007	85.87	OH 85.87 OLD MAIN LINE
MON	40-2223	002	0.90	SIG BR 0.90
MON	40-2220	007	6.70	OH 0.70 FOOT BR. AT 10TH ST
MON	40-2220	001	11.61	OH 5.61 FOOTBRIDGE
MON	40-2220	002	"	"
MON	40-2220	002	12.69	TELE. POLE X-ARMS
PITTSBURGH	40-2202	001	290.80	SIG BR 290.80
PITTSBURGH	40-2202	002	"	"
PITTSBURGH	40-2202	001	292.70	SIG BR 292.70
PITTSBURGH	40-2202	002	"	"
PITTSBURGH	40-2202	001	305.57	OH 305.57 MILLWOOD RD.
PITTSBURGH	40-2202	002	"	"
PITTSBURGH	40-2202	001	312.60	SIG BR 312.60
PITTSBURGH	40-2202	002	"	"
PITTSBURGH	40-2202	001	314.06	OH 314.06 PRIVATE RD.
PITTSBURGH	40-2202	002	"	"

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<u>LINE NAME</u>	<u>LINE CODE</u>	<u>TRACK</u>	<u>MILEPOST</u>	<u>OBSTRUCTION</u>
PITTSBURGH	40-2202	002	315.10	SIG BR 315.10
PITTSBURGH	40-2202	001	317.00	OH 317.00 CARNEY RD.
PITTSBURGH	40-2202	002	"	"
PITTSBURGH	40-2202	001	321.89	OH 321.89 MAPLE AVE.
PITTSBURGH	40-2202	001	328.40	SIG BR 328.40
PITTSBURGH	40-2202	002	"	"
PITTSBURGH	40-2202	001	330.69	OH 330.69 BRIDGE ST.
PITTSBURGH	40-2202	002	"	"
PITTSBURGH	40-2202	001	336.00	SIG BR 336.00
PITTSBURGH	40-2202	002	"	"
PITTSBURGH	40-2202	002	338.88	OH 338.88 SPRING HILL RD.
PITTSBURGH	40-2202	001	344.12	OH 344.12 BRADDOCK AVE.
PITTSBURGH	40-2202	002	"	"
PITTSBURGH	40-2202	001	344.91	OH 344.91 WASHINGTON ST.
PITTSBURGH	40-2202	002	"	"
PITTSBURGH	40-2202	001	353.00	PITTSBURGH STATION
PITTSBURGH	40-2202	002	"	"
RIVER	40-2231	001 & 002	4.28	OH 4.28 COUNTY RD.
SHORT	40-3531	007	4.78	OH 4.78 FAIRHILL RD.
SHORT	40-3531	007	6.06	OH 6.06 RAPID TRANS RR
SHORT	40-3531	007	7.26	OH 7.24 BESSEMER ST.
SHORT	40-3531	007	9.54	OH 9.54 E. 71ST ST.
SHORT	40-3531	NCS	"	"
SHORT	40-3531	001	11.87	OH 11.87 SCHAAF RD.
SHORT	40-3531	002	11.87	OH 11.87 SCHAAF RD.
YOUNGSTOWN	40-2423	001 & 002	59.69	OH 62.61 CENTER ST.
YOUNGSTOWN	40-2433	001	84.83	TT 38.27 CONNQNSG CRK.
YOUNGSTOWN	40-2433	002	84.83	TT 38.27 CONNQNSG CRK.

LIST OF CRITICAL CLEARANCE LINE OBSTRUCTIONS


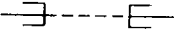
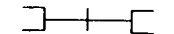
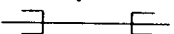
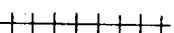
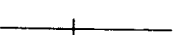
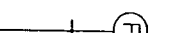

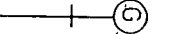

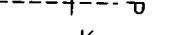

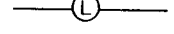
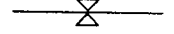



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<u>LINE NAME</u>	<u>LINE CODE</u>	<u>TRACK</u>	<u>MILEPOST</u>	<u>OBSTRUCTION</u>
YOUNGSTOWN	40-2233	001	97.20	SIG BR 25.90
YOUNGSTOWN	40-2440	001 & 002	57.79	OH 57.79 OAK ST.
AKRON SEC.	40-2421	001 & 002	12.94	OH 12.94 MARKET ST.
KINSMAN CONN.	40-3531	007	ML # 6.06	OH 6.06 RAPID TRANS RR
PORT PERRY	40-2219	007	0.19	TT 10.19 MONONGAHELA RV.
PORT PERRY	40-2219	007	0.61	TUN. 10.61

PROGRAM LEGEND

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

CHART LEGEND

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

GRINDING			94		
SURFACING	93			92	
TIES			92		89
UNDERCUTTING			81		
RAIL		40-73		127F64	140-73
RAIL CLEAN			94		
TONNAGE(MGT)			54.2		
T SPEED	50/50/50	(35)		79/70/50	50/40/30

001

GRINDING			94		
SURFACING	93			92	
TIES			92		89
UNDERCUTTING			81		
RAIL		40-73		40-75	
RAIL CLEAN			94		90
TONNAGE(MGT)			46.4		70.0
T SPEED	40/40/40	(35)		79/70/50	50/40/30

002

GRINDING			94		
SURFACING		86		89	
TIES			86		89
UNDERCUTTING			81		
RAIL		27F79			
RAIL CLEAN			94		90
TONNAGE(MGT)			23.6		1.0
T SPEED			30/30		15

004

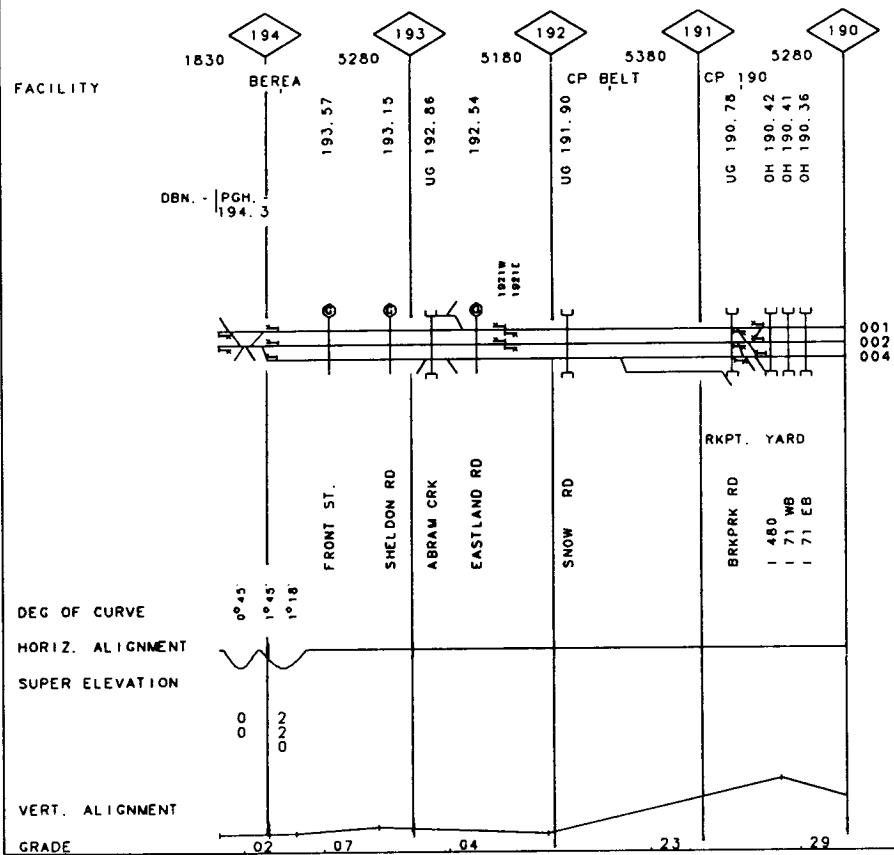
FIBER OPTICS

VALUATION
TOWN

BEREA

V2060|V2040

FACILITY



001
002
004

OH 2

MP 180.00-MP 190.00

REV. 01/01/95

40-3500 CHICAGO LINE

GRINDING		94			
SURFACING		92		93	92
TIES			98		
UNDERCUTTING					
RAIL	40-75		52-85		
BAL. CLEAN		54.2	84		30.0
TONNAGE(MGT)					
T T SPEED	50/40/30	79/70/50		50/50/40	70/70/50

GRINDING		94			
SURFACING		92		93	92
TIES			98		
UNDERCUTTING					
RAIL	40-75	52-78	52-86	52-78	52-79
BAL. CLEAN		90	70.0	94	90
TONNAGE(MGT)					
T T SPEED	50/40/30	79/70/50		50/50/40	70/70/50

GRINDING					
SURFACING		89		79	80E
TIES					
UNDERCUTTING					
RAIL	27F95		27F78		
BAL. CLEAN					
TONNAGE(MGT)		1.0			
T T SPEED		15			

GRINDING			
SURFACING		85	
TIES		85	
UNDERCUTTING			
RAIL	27-27	100-12	
BAL. CLEAN			
TONNAGE(MGT)		1.0	
T T SPEED	15	10	

FIBER OPTICS

VALUATION
TOWN

WEST PARK

V2040

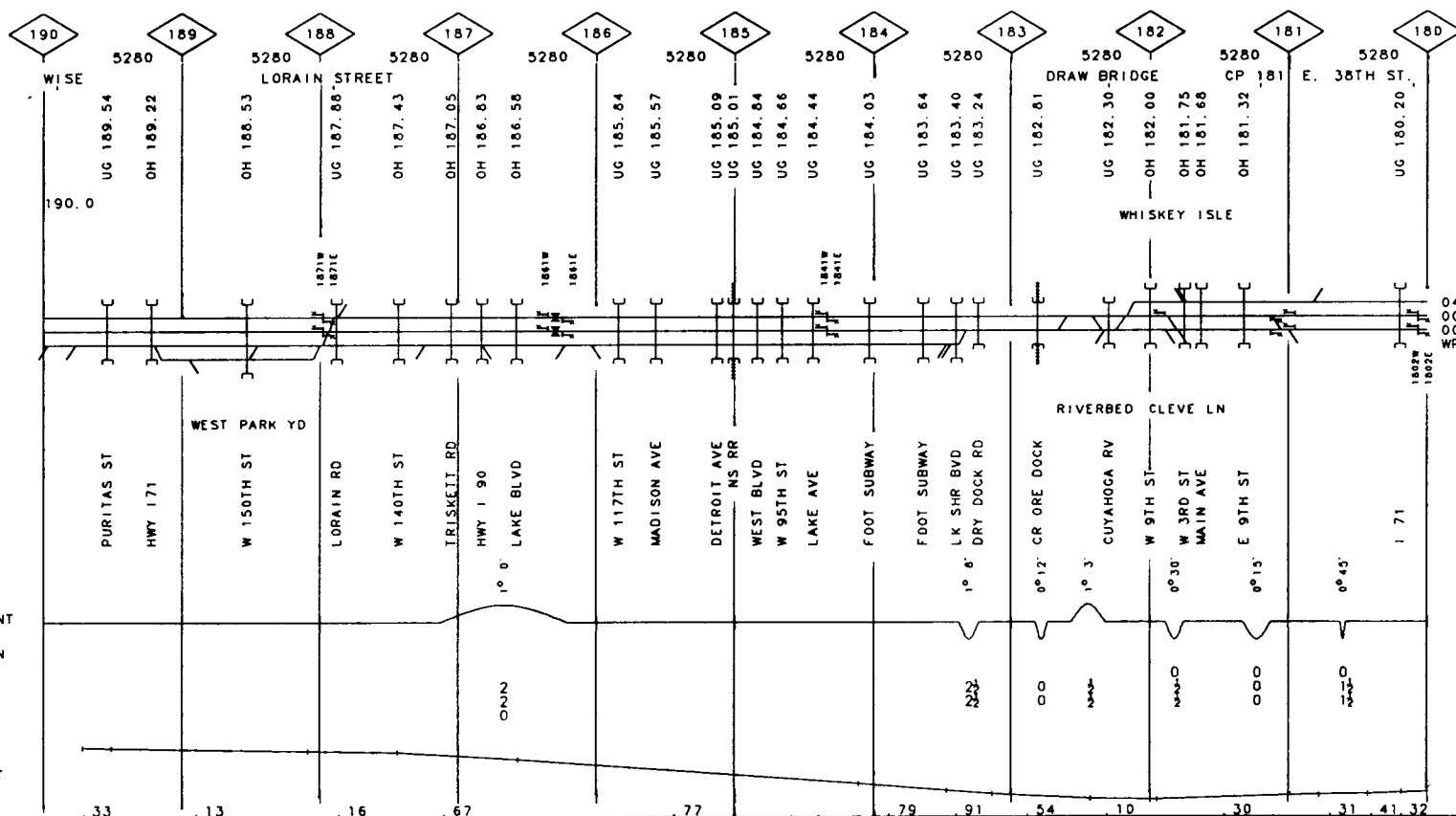
CLEVELAND

FACILITY

DEG. OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



WPS

045
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WPS

45 trk Concurrency?

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MP

RFV 01/01/95

40-3500 CHICAGO LINE

001002

Clev. @ 33rd
Line S side
St. Scribble

70/70/50 | 79/70/50

Dist.
Side
Remainder
Side
Retire
E & W

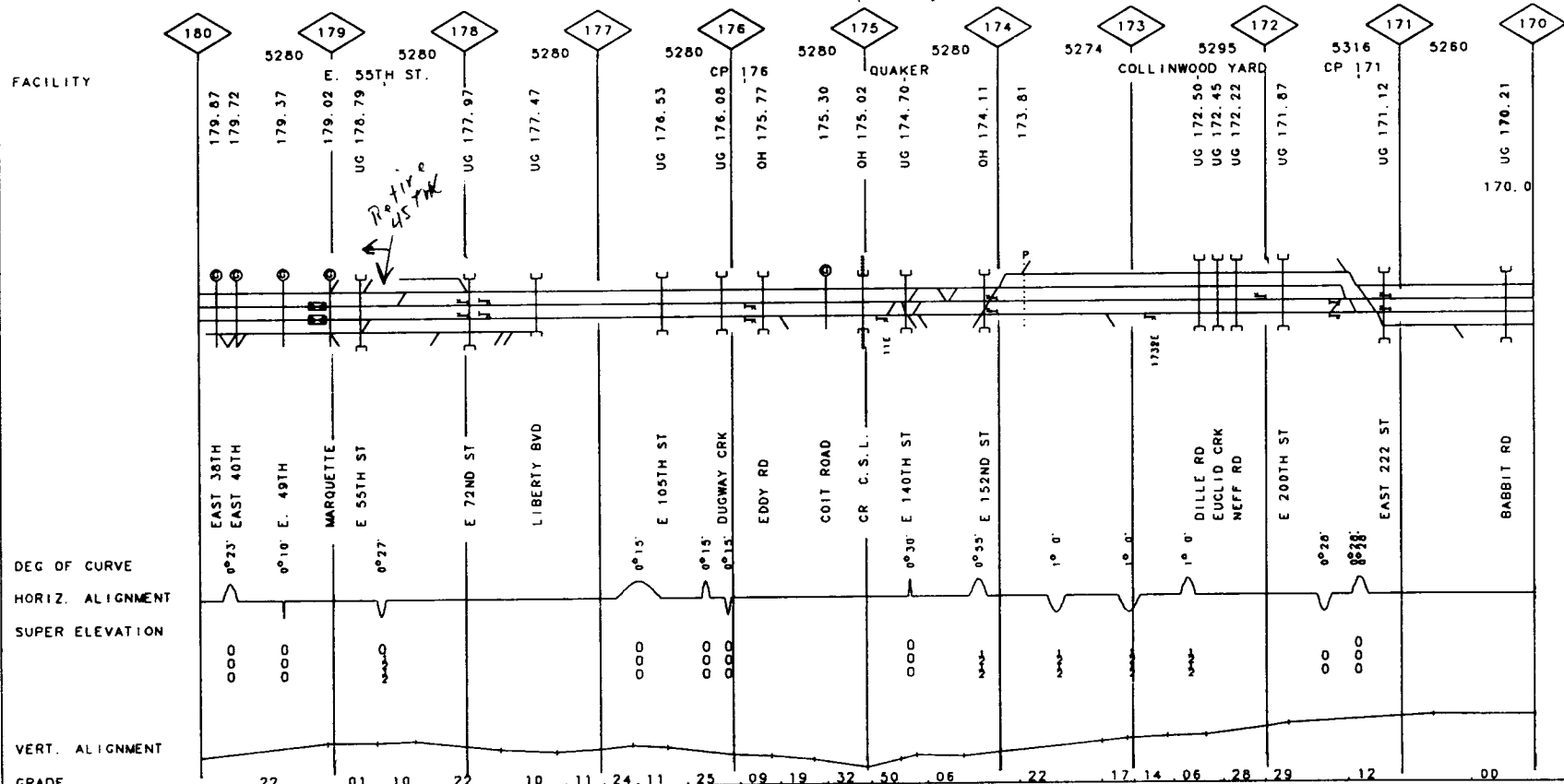
R/W Ad

FIBER OPTICS

VALUATION
TOWN

COLLINWOOD

|v2030

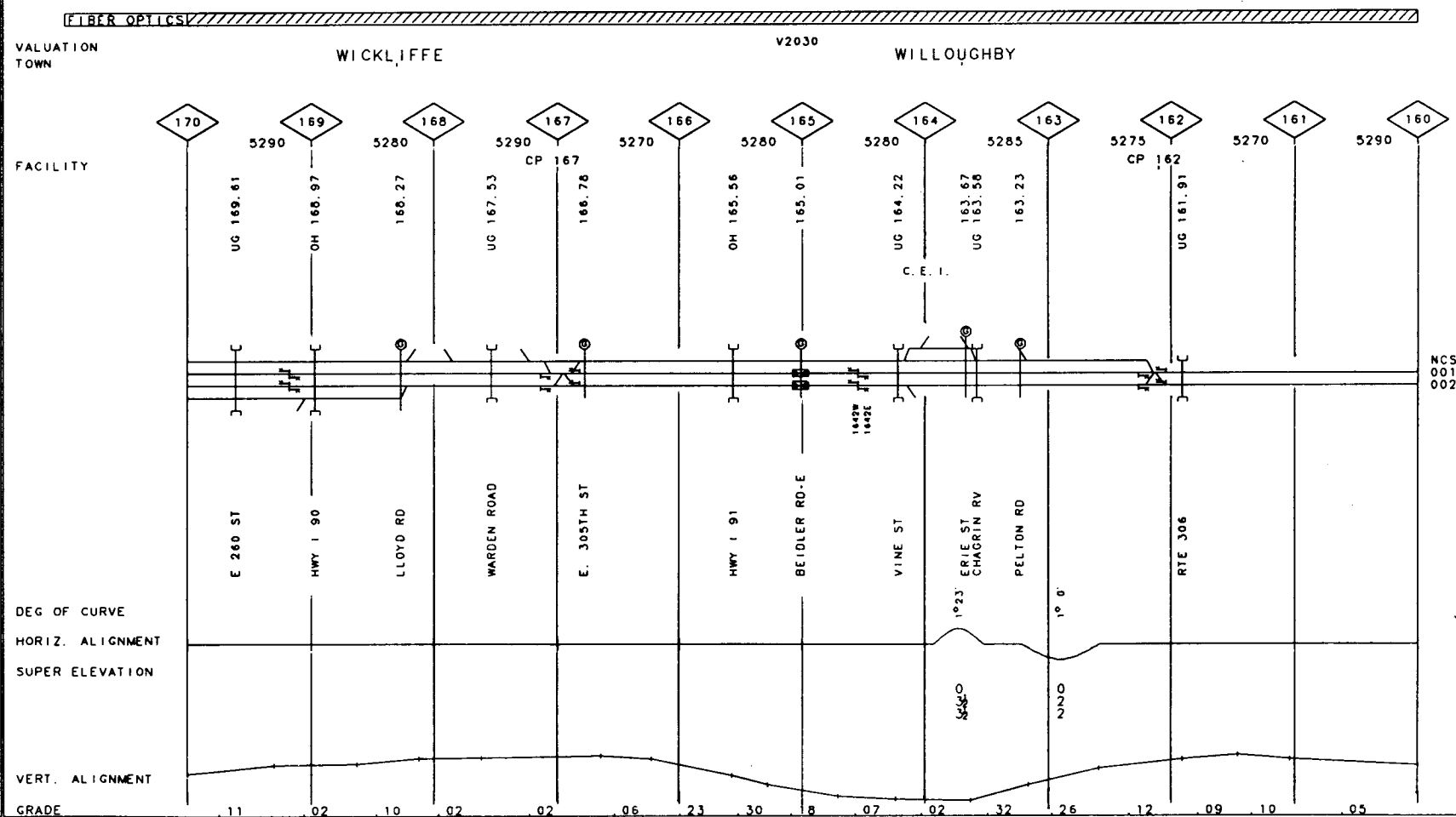


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NCS

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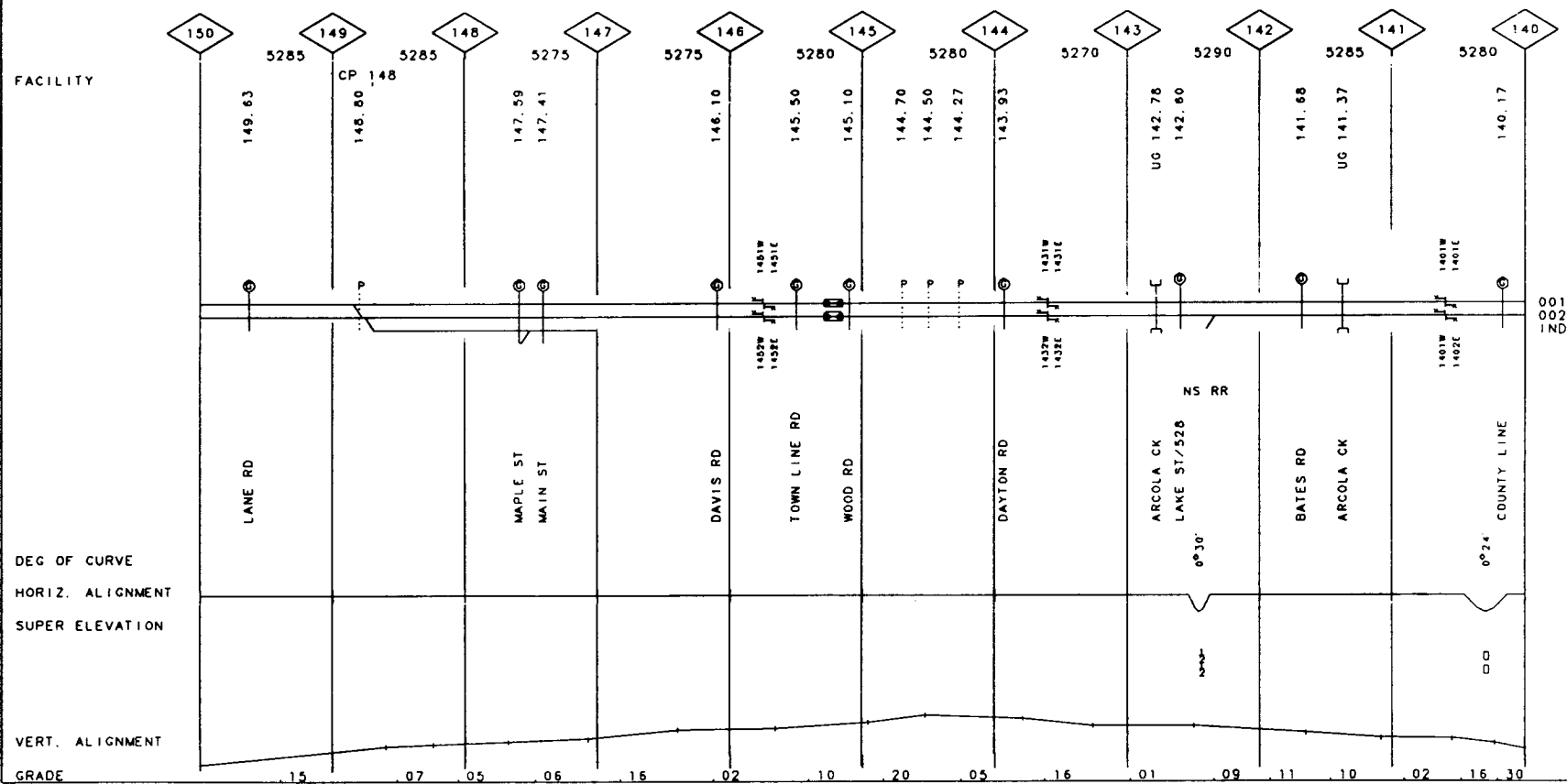


GRINDING	
SURFACING	82
TIES	82
UNDERCUTTING	
RAIL	27-46R
BAL CLEAN	
TONNAGE (MGY)	1.0
T T SPEED	10

UND

FIBER OPTICS

MADISON



Q04		50/50/40		Q04	
GRINDING					94
SURFACING	94				92
TTES	94				85
UNDERCUTTING					
RAIL	27F 81				31F 84
RAIL CLEAN	21 85				21 85
TONNAGE (MT)	21 85				21 85
SPEED	20/20				20

V2030



NCS

001002SCS

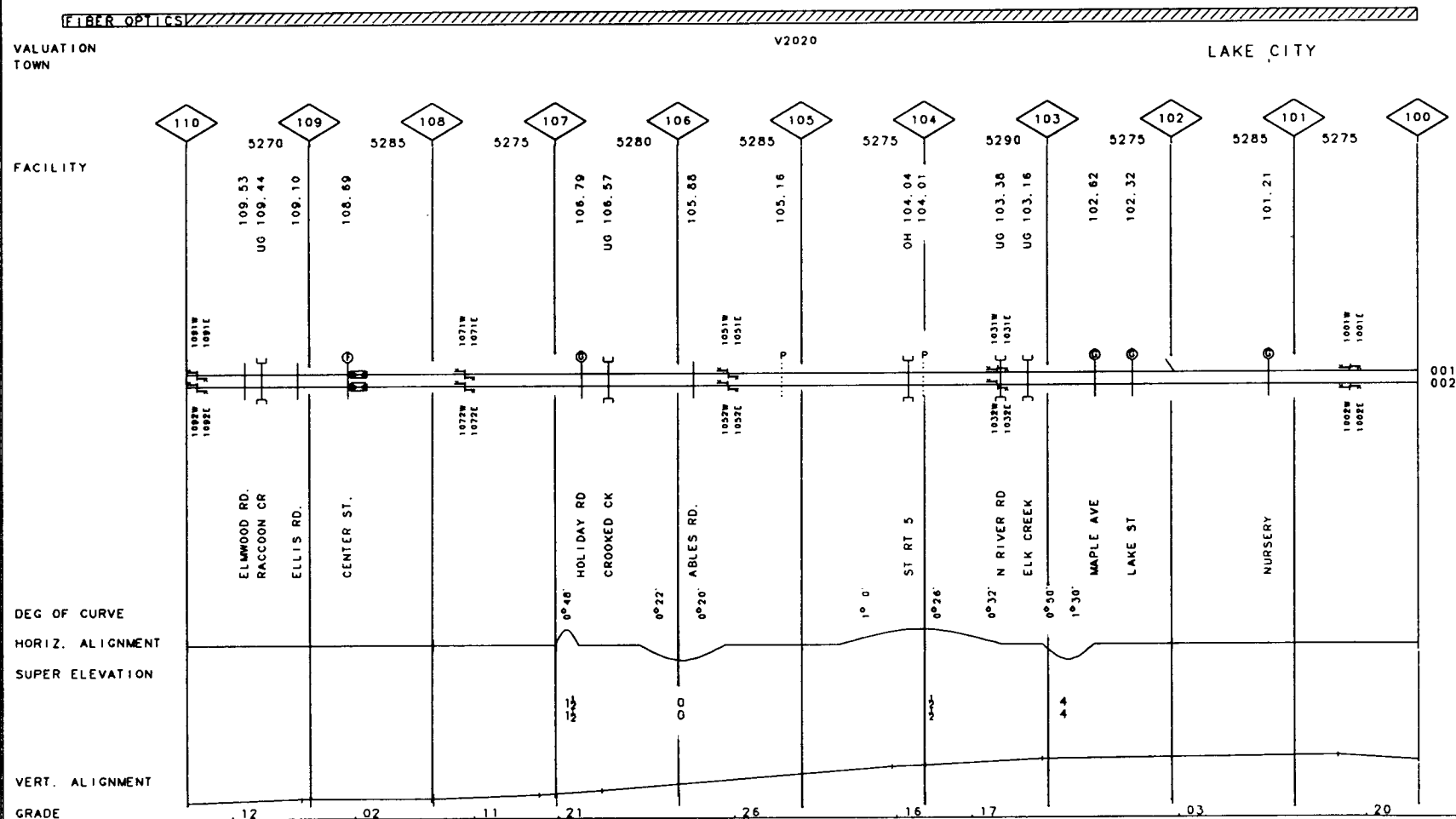
CONNÉAUT

OH	PA	A
V2030	V2020	

VALUATION
TOWN

REV. 01/01/95

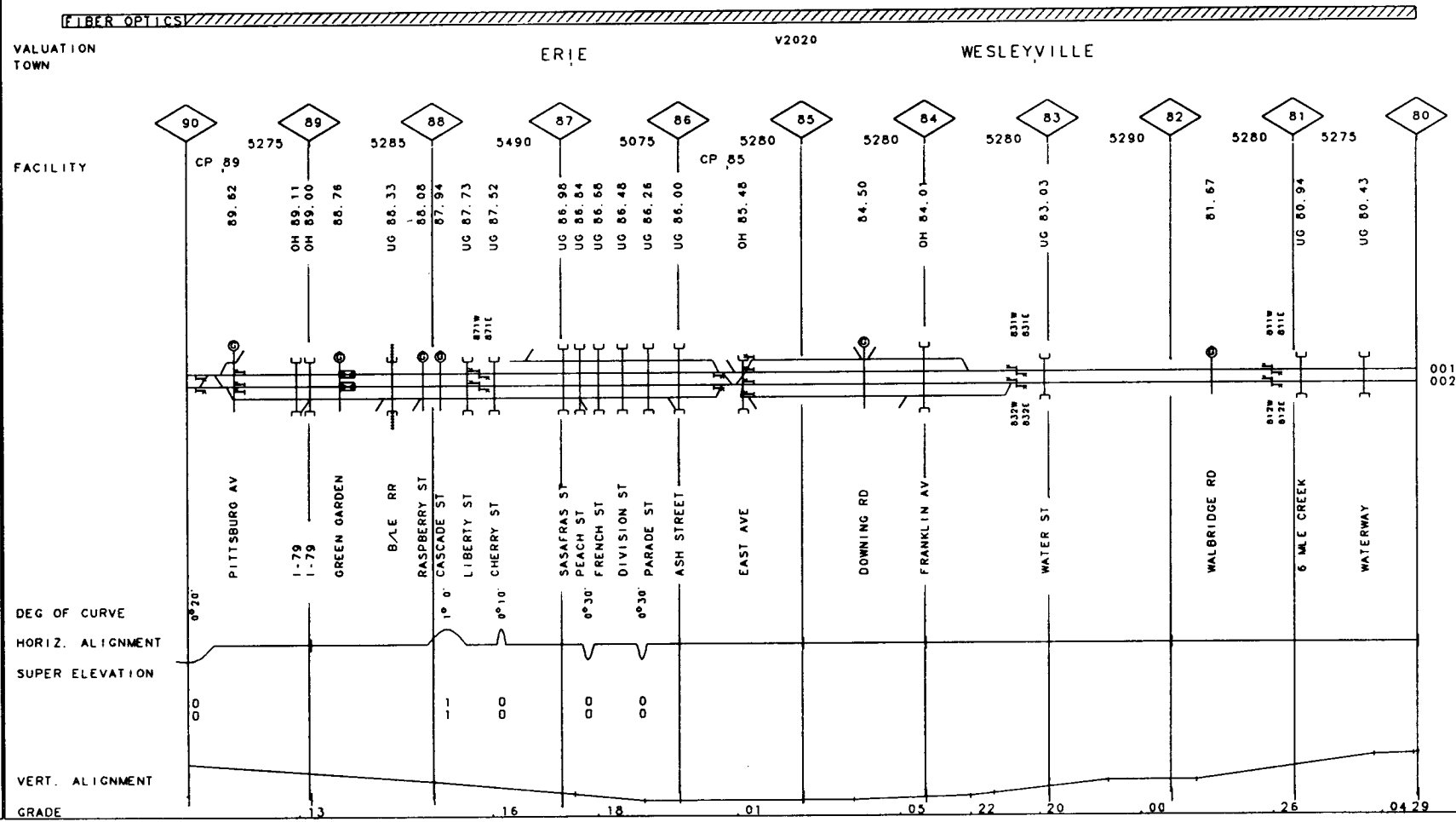
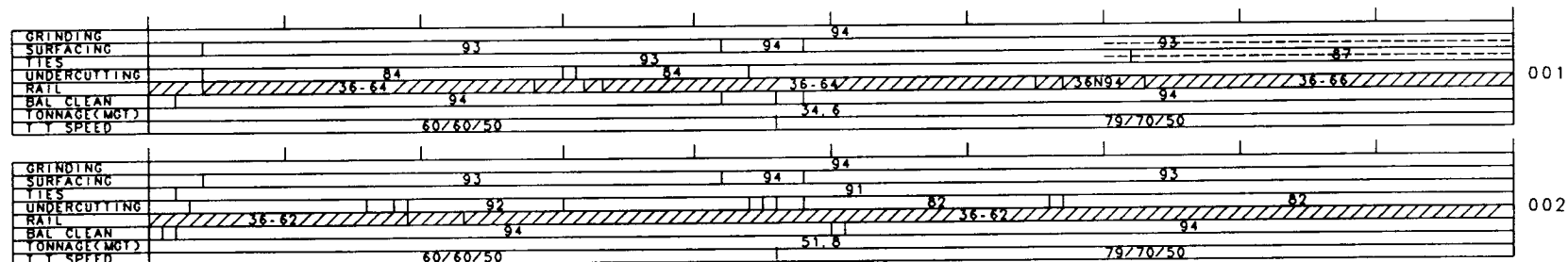
40-3500
CHICAGO LINE
CHICAGO LINE

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001

002





VALUATION
TOWN

001002SCSVALUATION
TOWN

WESTFIELD

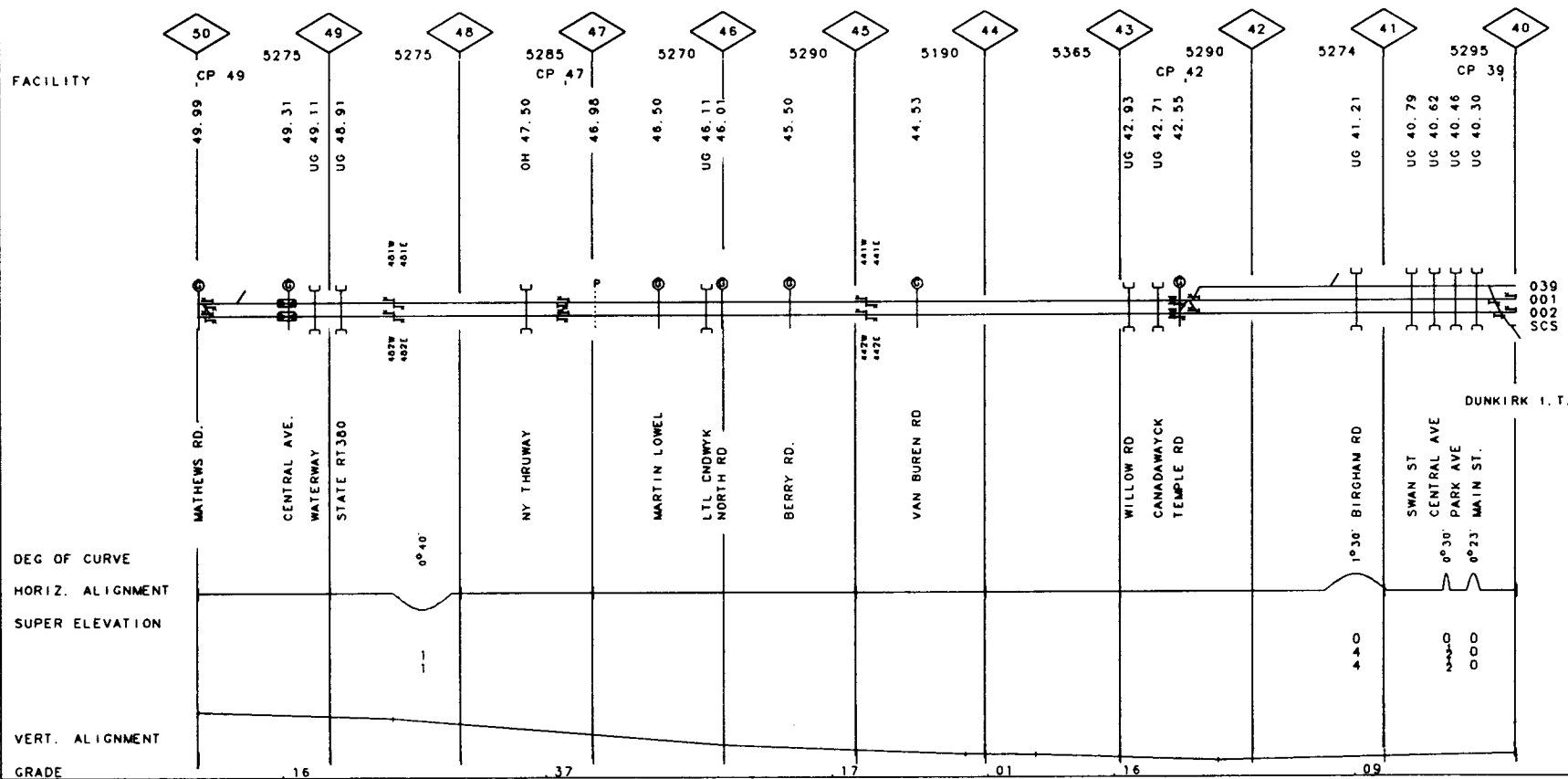
V2010



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

SCS

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	0.5	
	13	

SCS

v2010

SILVER CREEK

VALUATION
TOWN

FACILITY

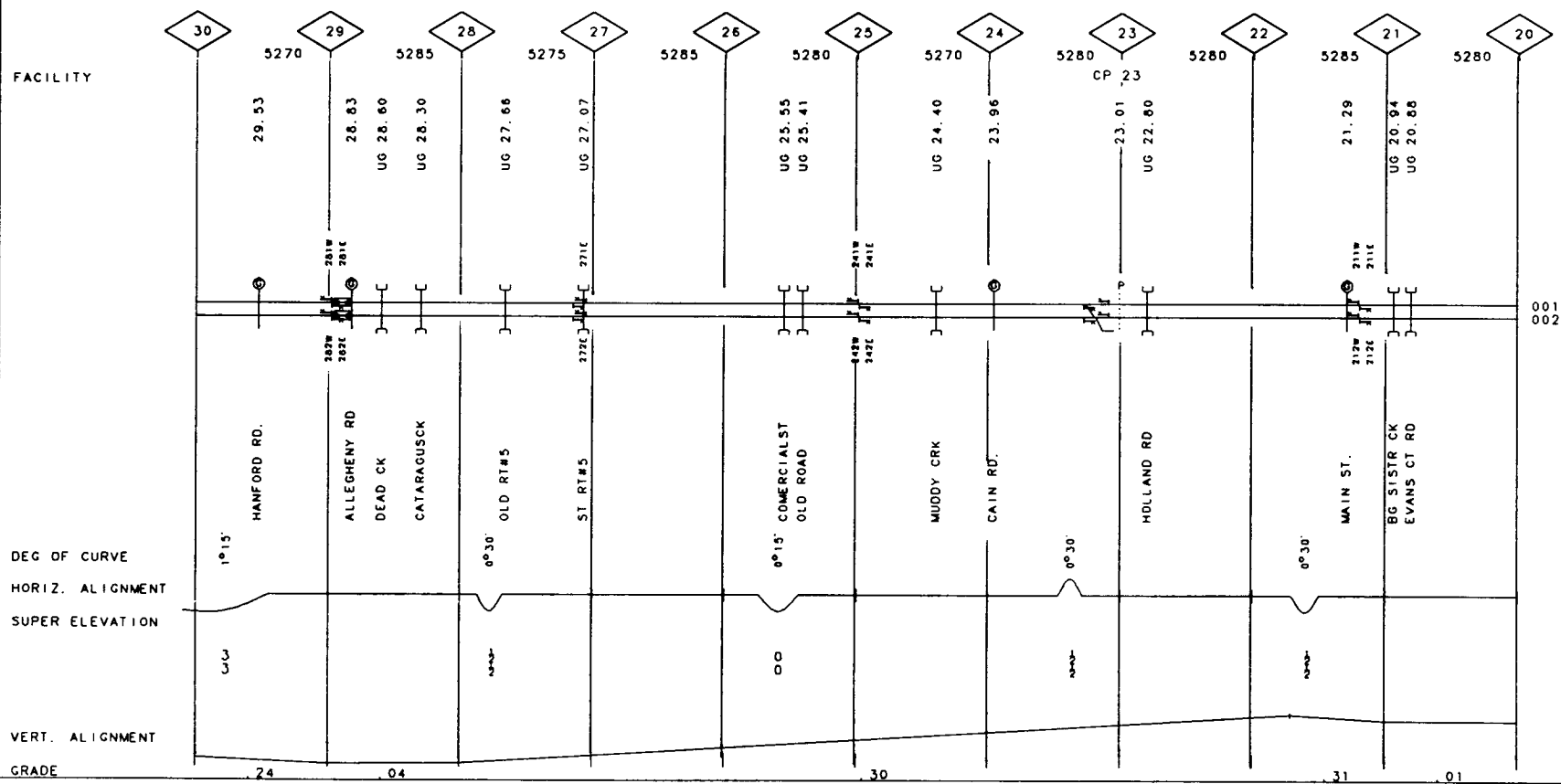


40-3500 CHICAGO LINE

REV. 01/01/95

FIBER OPTICS

ANGOLA



GRINDING	
SURFACING	94
TIES	94
UNDERCUTTING	94
RAIL	40.75
BAL. CLEAN	91
TONNAGE(MGT)	34.6
T T SPEED	79/70/50

GRINDING	
SURFACING	94
TIES	94
UNDERCUTTING	94
RAIL	40.75
BAL. CLEAN	91
TONNAGE(MGT)	34.6
T T SPEED	79/70/50

GRINDING	
SURFACING	94
TIES	94
UNDERCUTTING	94
RAIL	40.75
BAL. CLEAN	91
TONNAGE(MGT)	34.6
T T SPEED	79/70/50

GRINDING	
SURFACING	94
TIES	94
UNDERCUTTING	94
RAIL	40.75
BAL. CLEAN	91
TONNAGE(MGT)	34.6
T T SPEED	79/70/50

003

001

002

FIBER OPTICS

VALUATION
TOWN

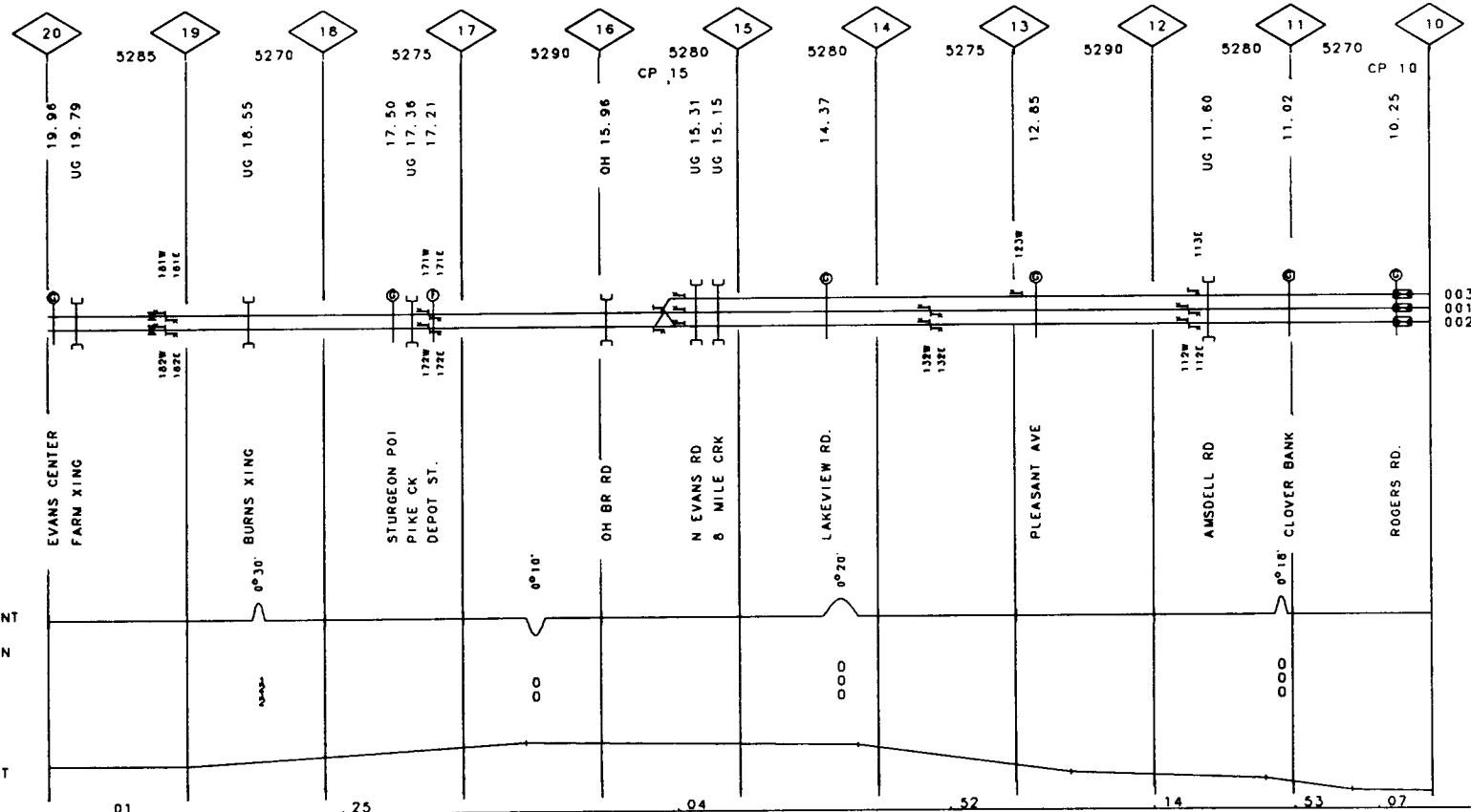
V2010
NORTH EVANS

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



003
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NY 19

MP 10.00 -MP 20.00

REV. 01/01/95

40-3500 CHICAGO LINE

20
NY

10.00

MP 8.20 - MP

REV. 01/01/95

40-3500 CHICAGO LINE

GRINDING	94
SURFACING	94
TIES	94
UNDERCUTTING	
RAIL	27F72
RAIL CLEAN	91
TONNAGE(MGT)	12
T T SPEED	50/40/40

003

GRINDING	94
SURFACING	94
TIES	94
UNDERCUTTING	
RAIL	40-76
RAIL CLEAN	91
TONNAGE(MGT)	34.6
T T SPEED	79/70/50

001

GRINDING	94
SURFACING	94
TIES	89
UNDERCUTTING	
RAIL	36-67
RAIL CLEAN	91
TONNAGE(MGT)	34.6
T T SPEED	79/70/50

002

FIBER OPTICS

VALUATION
TOWN

V2010

BAYVIEW

FACILITY



CP 10



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UG 06.48

PCH - ALBANY -
B. 2

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BIG TREE RD

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DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

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.28

GRINDING			94	
SURFACING			92	
TIES			92	
UNDERCUTTING			89	
RAIL	/// 40F79 ///	133F79	132-87	/// 33F79 /// 31F79 ///
BAL CLEAN			91	
TONNAGE(MGT)		18.6		
T T SPEED	40		20	40

002

GRINDING			94	
SURFACING			92	
TIES			92	
UNDERCUTTING			89	
RAIL	/// 40-76 ///	132-87	/// 40-76 ///	
BAL CLEAN			94	
TONNAGE(MGT)		25.3		
T T SPEED	40		20	40

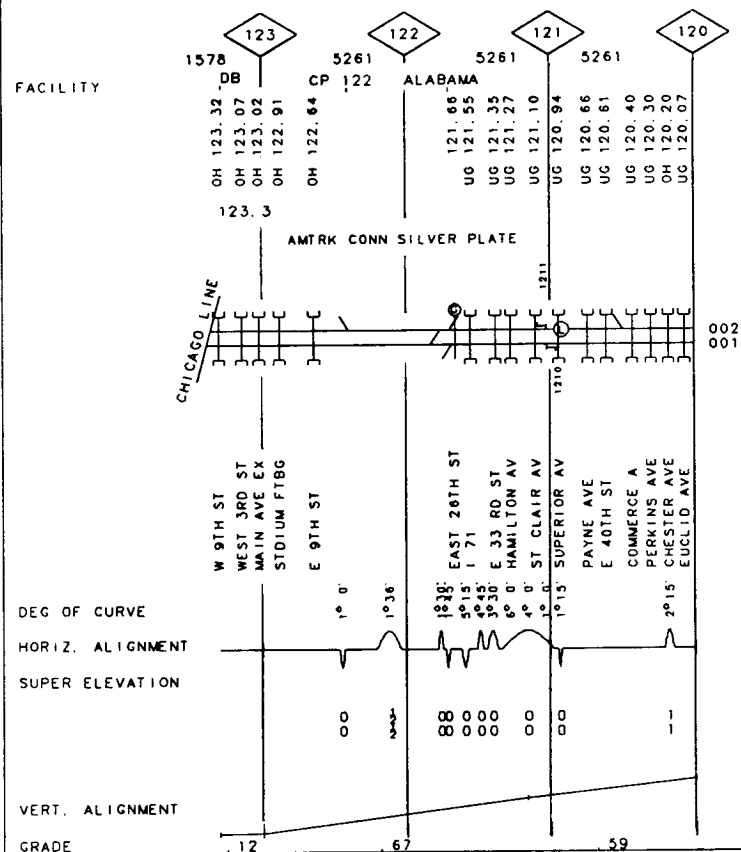
001

FIBER OPTICS

VALUATION
TOWN

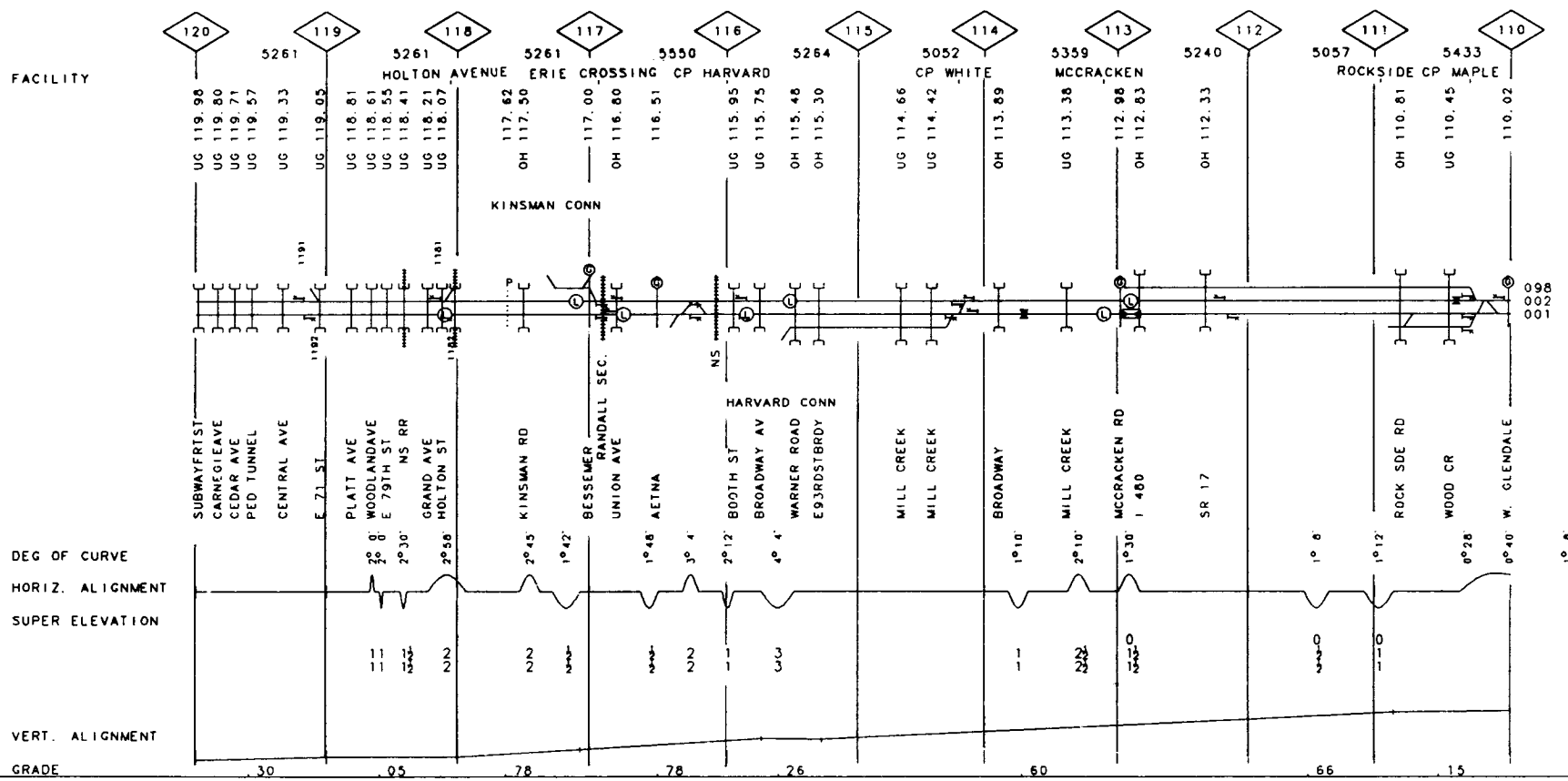
V7437

FACILITY

002
001

[illegible]

v7437 | v7435



GRINDING	94	
SURFACING	92	
TIES	91	
UNDERCUTTING	40.77	002
RAIL	91	
BAL. CLEAN	24.5	
TONNAGE(MGT)	50	
T T SPEED	50	

GRINDING	94	
SURFACING	92	
TIES	91	
UNDERCUTTING	31.87	001
RAIL	91	
BAL. CLEAN	31.4	
TONNAGE(MGT)	50	
T T SPEED	50	

FIBER OPTICS

VALUATION
TOWN

V7435

FACILITY

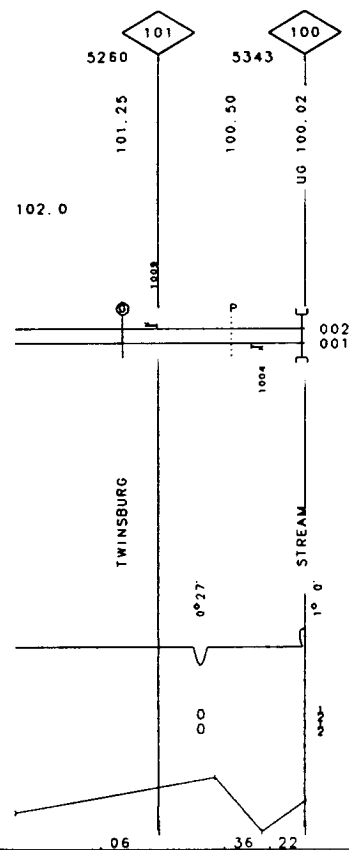
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



ECS

002001SCSVALIATION
TOWN

HIGHLAND SPRINGS

HUDSON

V7435

EARLVILLE



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001

ROOTSTOWN

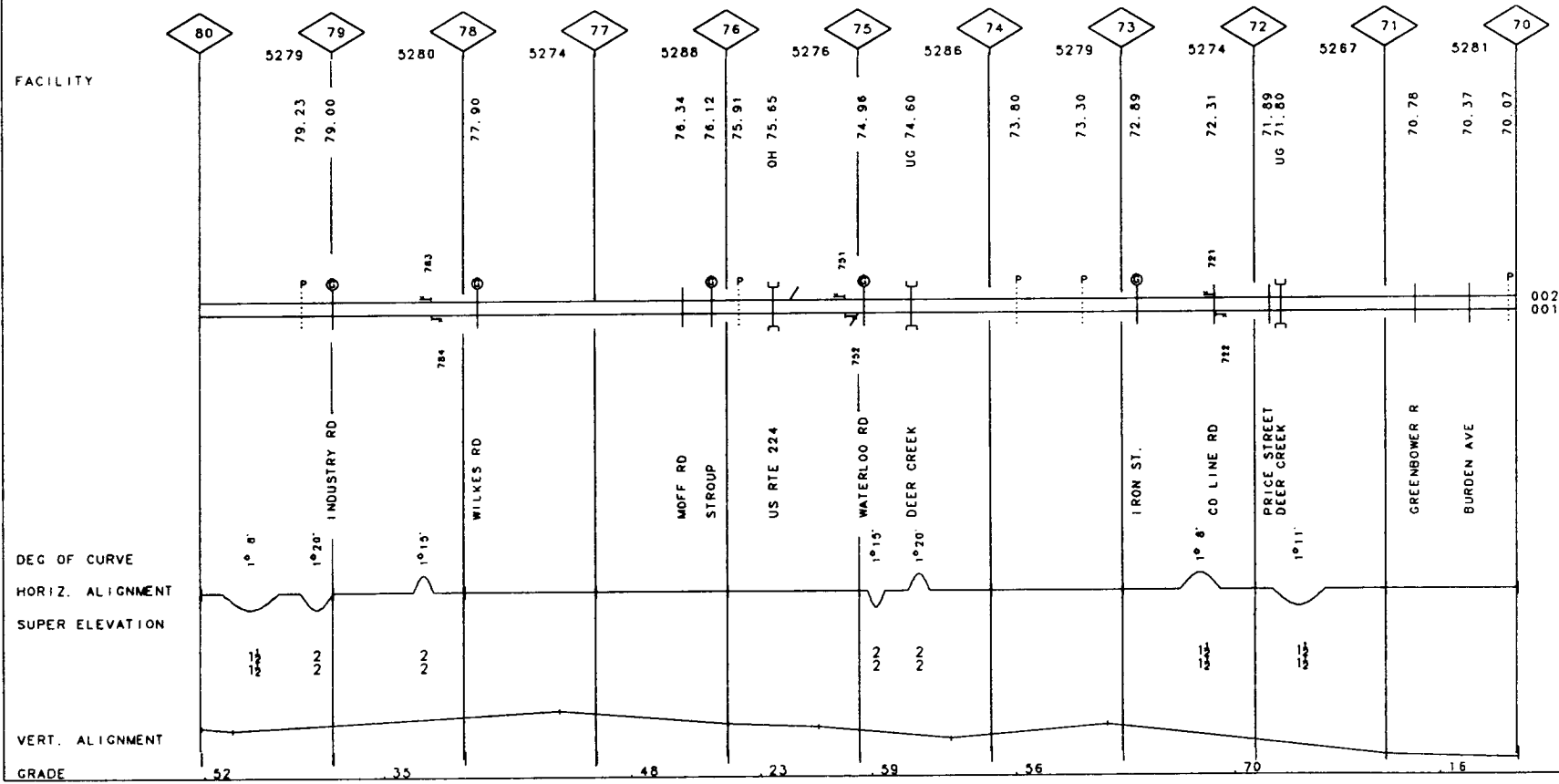
GRINDING																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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FIBER OPTICS

VALUATION
TOWN

V7436
ATWATER

LIMAVILLE



GRINDING	94		
SURFACING	94		
TIES	88		
UNDERCUTTING	84	32-79	84
RAIL	94		
BAL. CLEAN	24.4		
TONNAGE (MGT)	60	40	
T. SPEED	60	40	

002

GRINDING	94		
SURFACING	94		
TIES	88		
UNDERCUTTING	84	32-79	84
RAIL	94		
BAL. CLEAN	24.4		
TONNAGE (MGT)	60	40	
T. SPEED	60	40	

001

FIBER OPTICS

VALUATION
TOWN

V7436

ALLIANCE

FACILITY

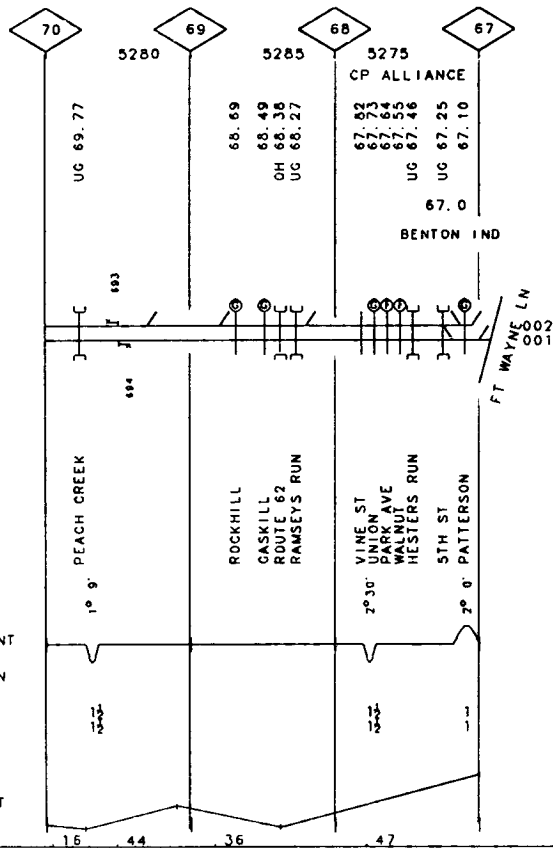
DEG. OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

30
OH

MP 54.40 -MP 60.00

REV. 01/01/95

40-2426 CLEVELAND LINE

GRINDING					
SURFACING	92	94	94	92	94
TIES					
UNDERCUTTING					
RAIL	52F84	40F84	40F84	40F84	
BAL CLEAN	91				
TONNAGE(MGT)		7.3	88		
TY SPEED	40			30	

007

FIBER OPTICS

VALUATION
TOWN

MOULTRIE

V7436/V2777

FACILITY

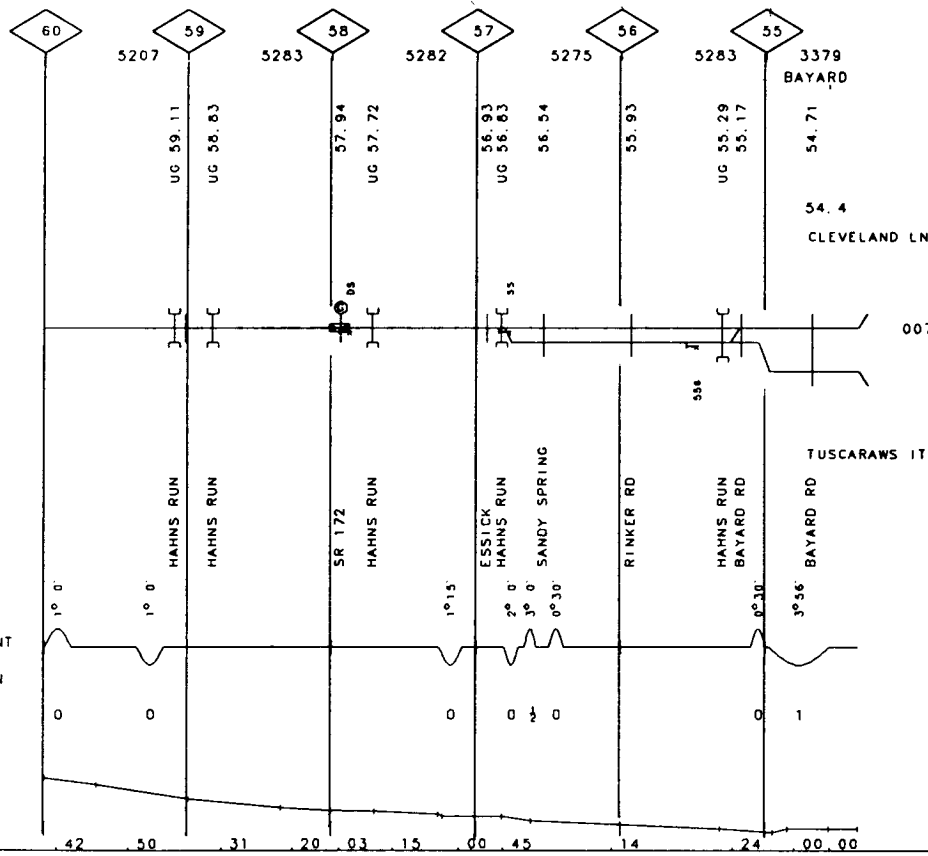
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING		94			
SURFACING		94		92	
TIES				92	
UNDERCUTTING					
RAIL		55.68		55.73	311.80
BAL. CLEAN				91	
TONNAGE(MGT)				7.0	
T. T. SPEED				40	

007

FIBER OPTICS

VALUATION
TOWN

E. ROCHESTER

V7435

FACILITY

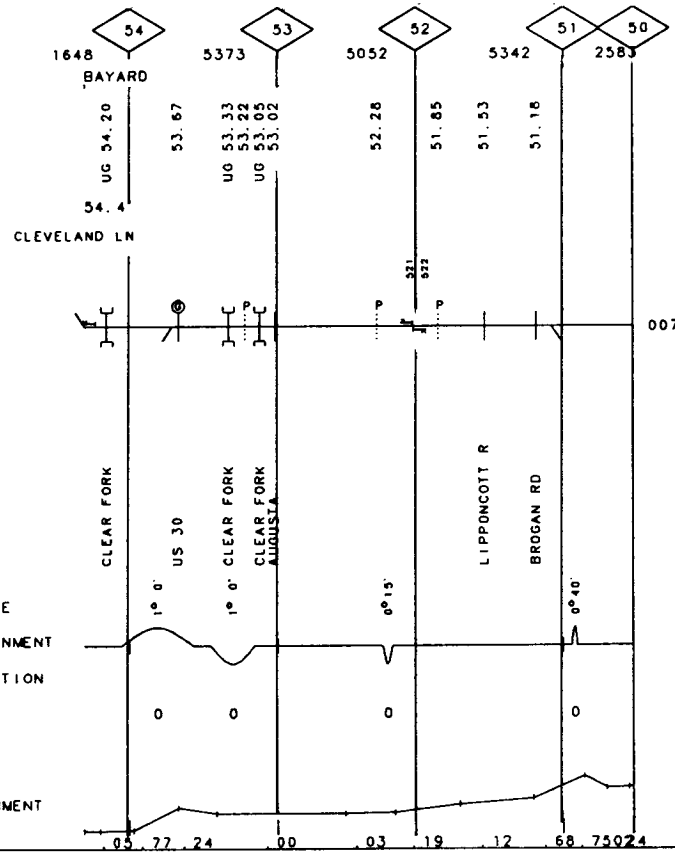
DEG. OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING					0071	002			
SURFACING	94		94	92		87	82	90	
TIES			92				78		
UNDERCUTTING	31-80				55-73 52-75 31-53				
RAIL									
BAL CLEAN			91				82		
TONNAGE(MGT)			7.0				1.8		
T SPEED			40				25		

002

GRINDING					94				
SURFACING					92				
TIES					88				
UNDERCUTTING	32-80				80UP 71-75				
RAIL									
BAL CLEAN							88		
TONNAGE(MGT)							5.2		
T SPEED							35		

001

FIBER OPTICS

VALUATION
TOWN

KENSINGTON

V7435

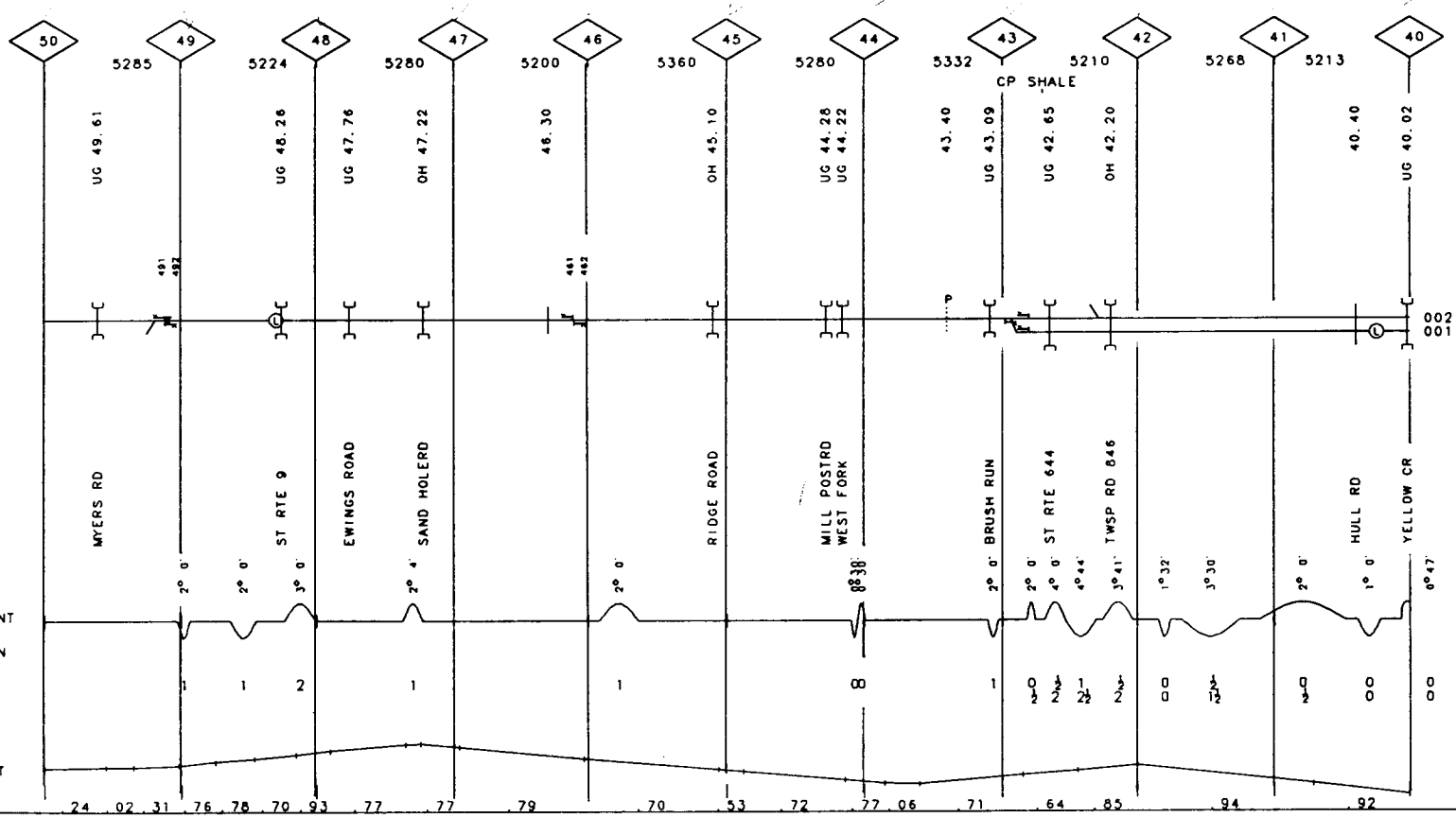
SUMMITVILLE

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

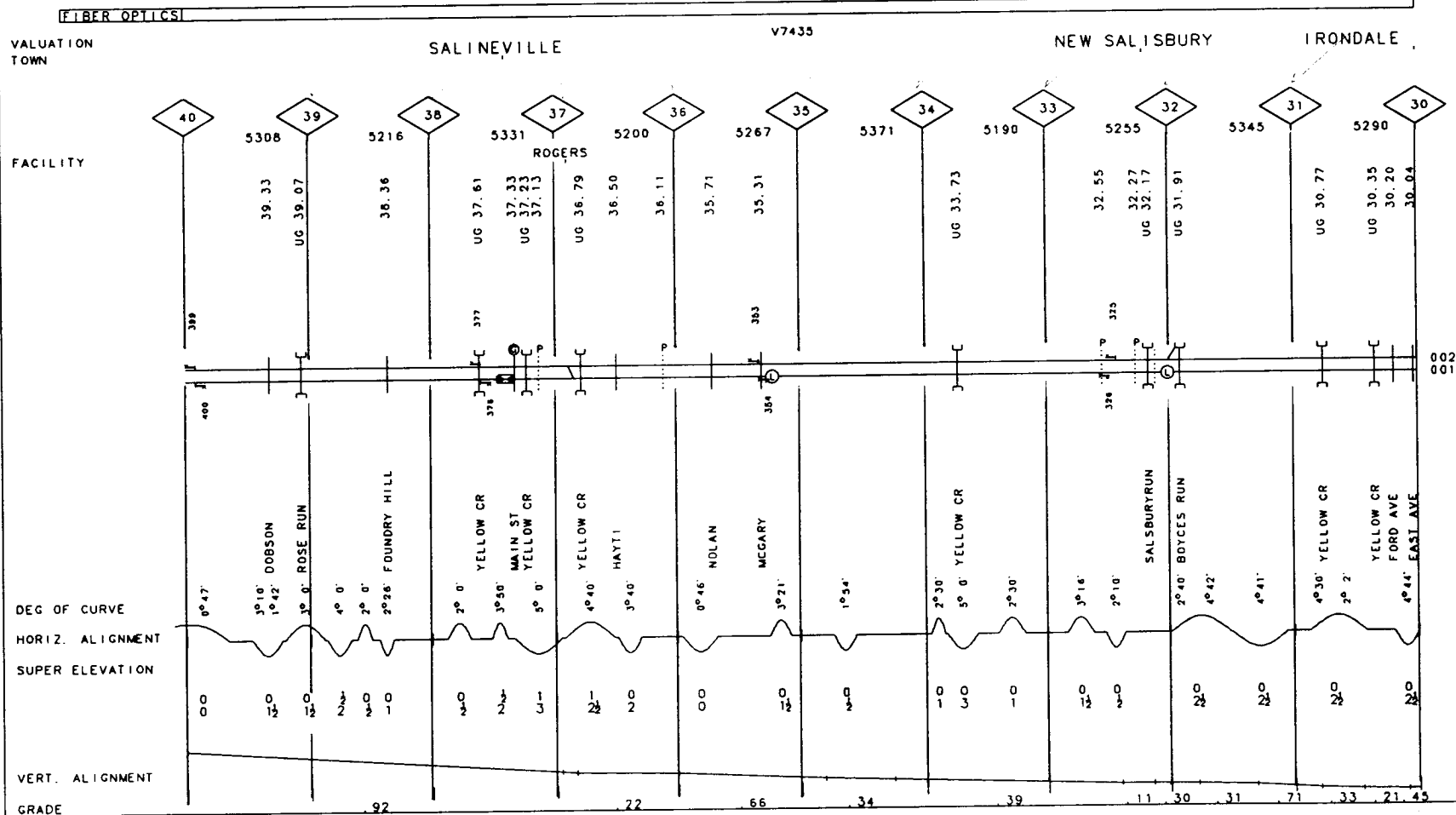
GRADE



002
001

GRINDING	90	81	78	78E	
SURFACING	94				
TIES					
UNDERCUTTING					
RAIL	31-53	31-73	30-42	31-52	31-51
BAL CLEAN	82			81	
TONNAGE(MGT)	1.8			10	
T SPEED	25				

GRINDING	92	94	94	92	
SURFACING					
TIES			88		
UNDERCUTTING	27F73	31-73	40-73	31F94	32-80
RAIL					
BAL CLEAN	5.2		35	7.0	
TONNAGE(MGT)					
T SPEED					



GRINDING				
SURFACING			78	
TIES			78	
UNDERCUTTING				
RAIL	31-52		30-47	30-45
BAL CLEAN			81	31
TONNAGE(MGT)			1.8	
T-T SPEED			10	

002

GRINDING			94	
SURFACING	94		92	94
TIES			88	
UNDERCUTTING			800P	
RAIL		32-80		30-48
BAL CLEAN			88	
TONNAGE(MGT)	7.0		5.2	
T-T SPEED		35		

001

FIBER OPTICS

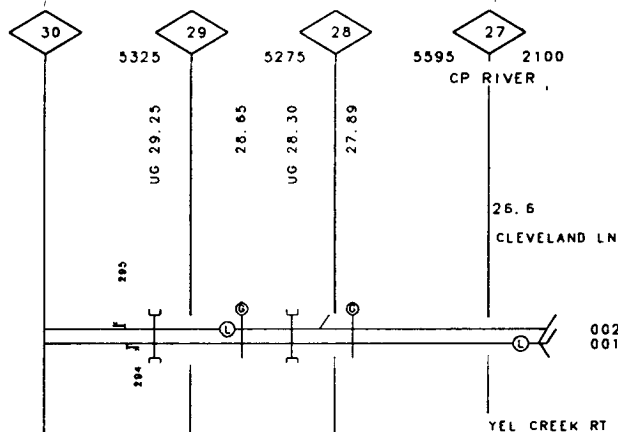
VALUATION
TOWN

IRONDALE

V7435

MCCULLOUGH

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

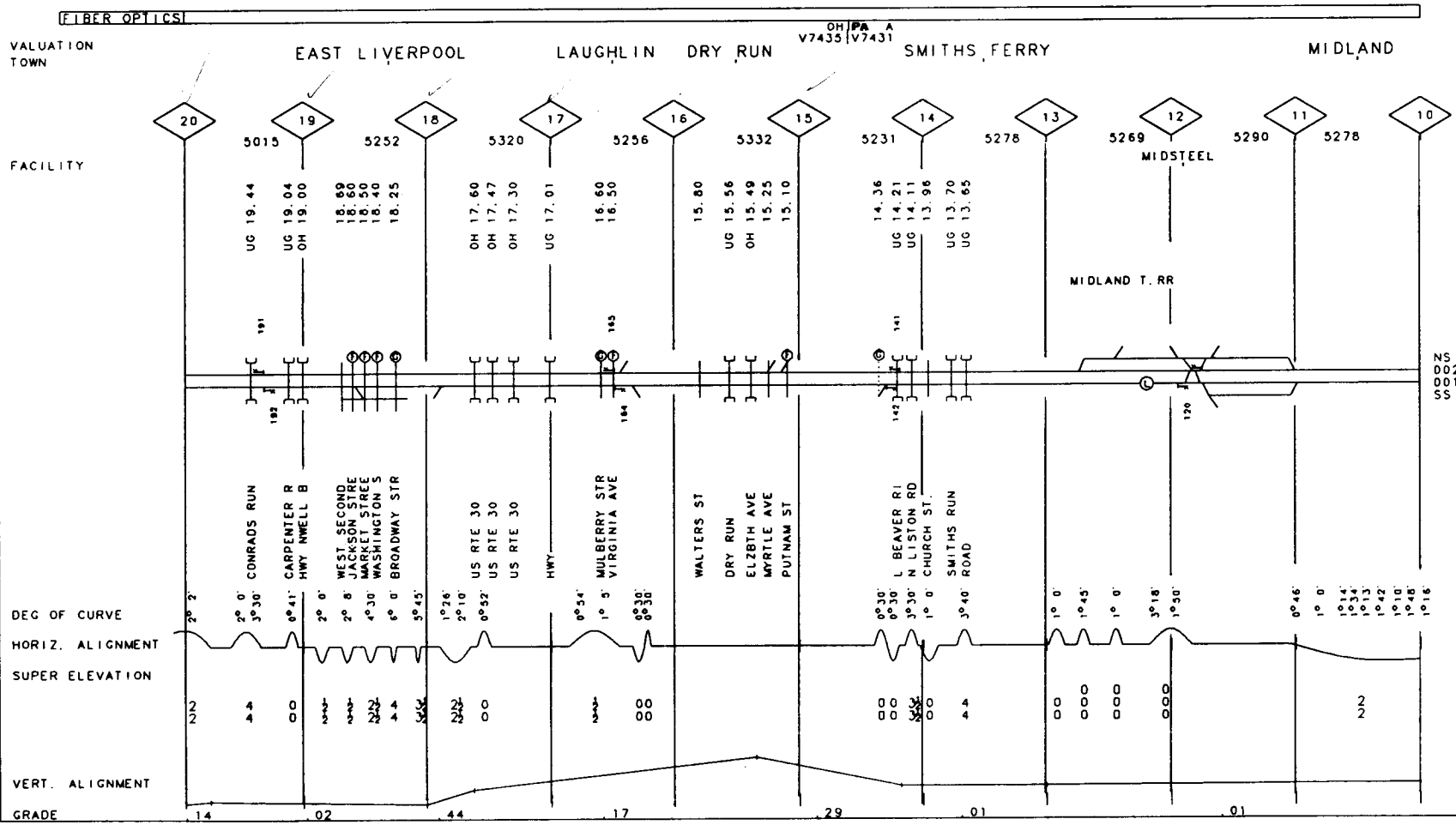
CP River to 28.65
Stays to 26.1

28.65 TO 40.4
(# 2 trk goes) dbl to 59L

40.4 to 42.9 (CP shale)
Stays dbl

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

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MGY)	0.1
TY SPEED	15



001

GRINDING				94	
SURFACING	87		87	89	
TIES					89
UNDERCUTTING					
RAIL			31F78		
BAL CLEAN	82	85	82		85
TONNAGE(MGT)			11.2		
T T SPEED	30		40		130

001

GRINDING				94	
SURFACING				93	
TIES					93
UNDERCUTTING					
RAIL			31F78		52F74
BAL CLEAN			82		751
TONNAGE(MGT)			18.7		
T T SPEED	30		40		130

002

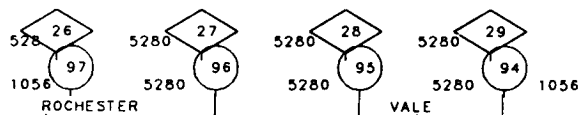
FIBER OPTICS

VALUATION
TOWN

V7338|V7416

NEW BRIGHTON

FACILITY



OH 26.12
97.2
UG 26.60
UG 26.98
UG 27.34
UG 27.78
UG 27.93
UG 28.31
UG 28.59
UG 28.72
UG 28.99
OH 29.29
93.8

001
002

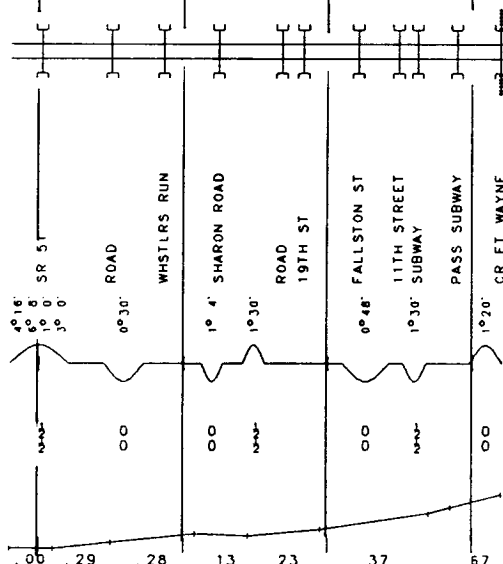
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

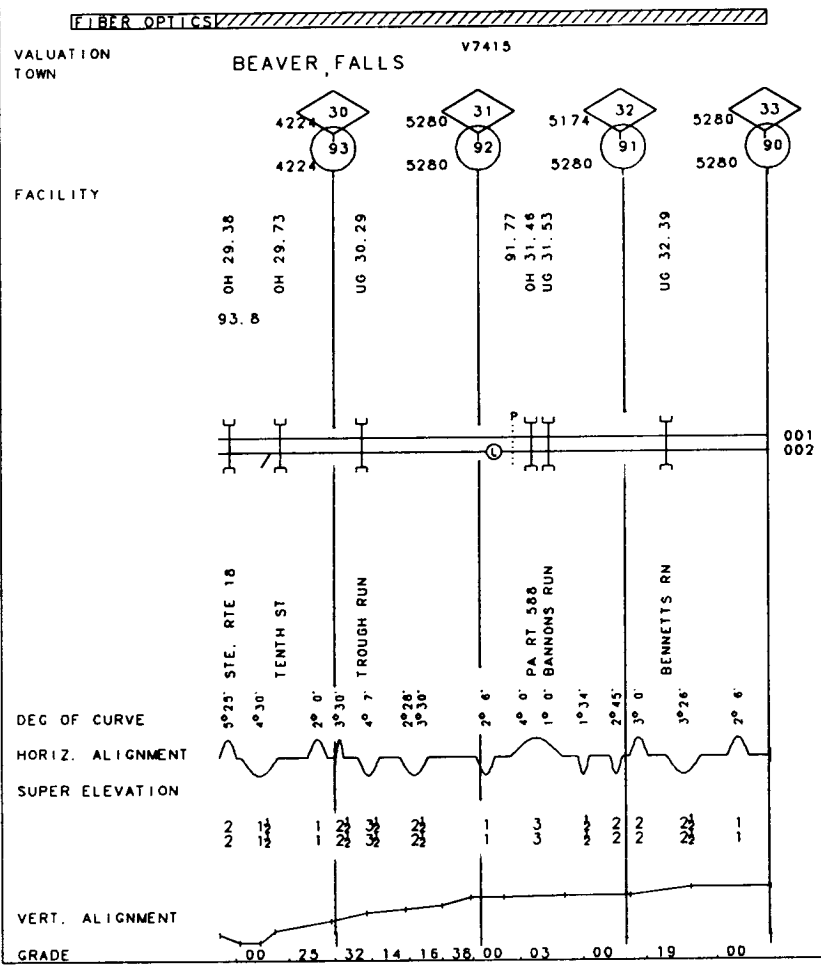
VERT. ALIGNMENT

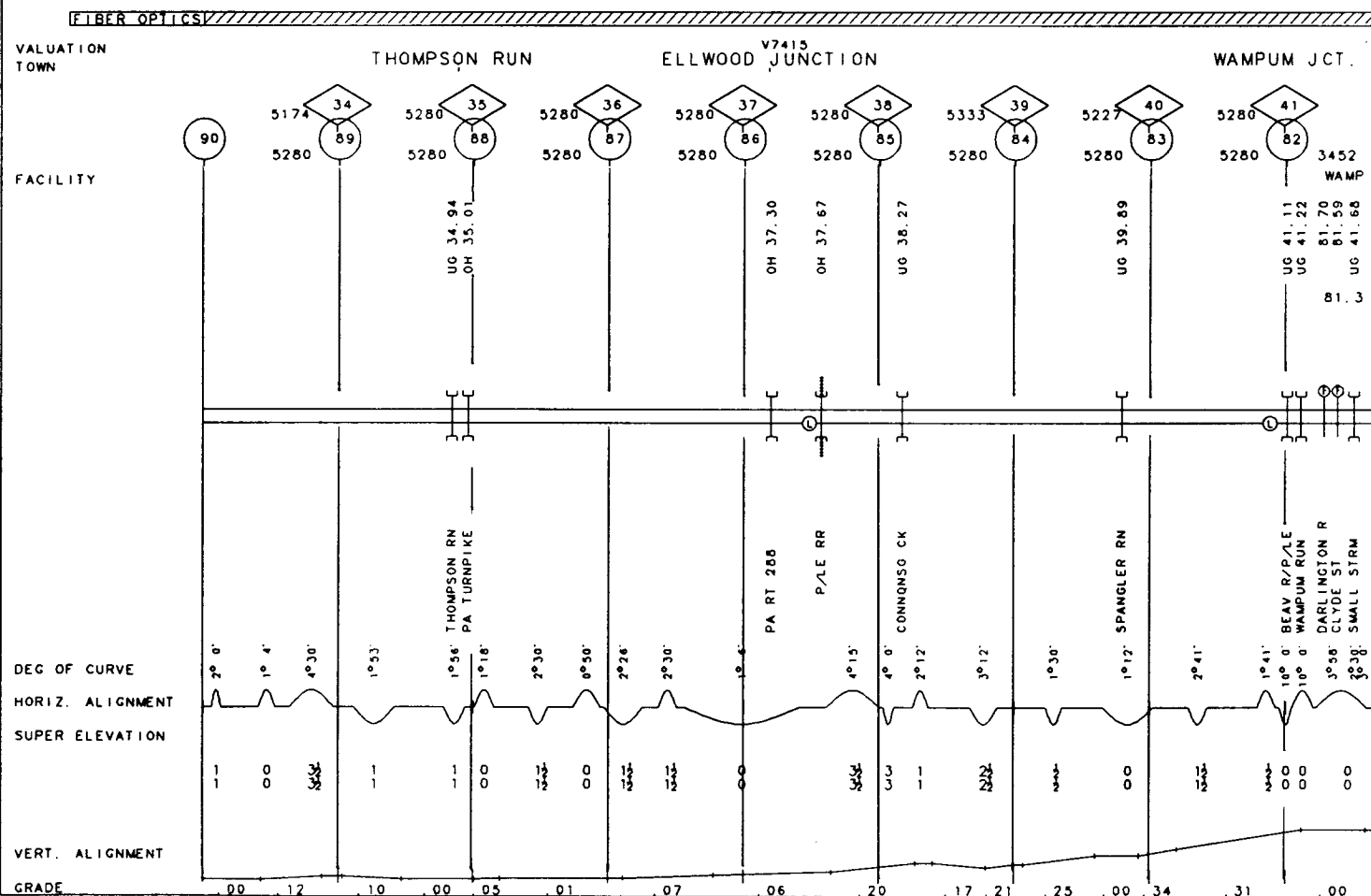
GRADE



GRINDING		94	
SURFACING		89	
TIES		89	
UNDERCUTTING			
RAIL		11.89	131.89
BAL. CLEAN		63BH	88
TONNAGE(MGT)		11.2	
TY SPEED	301	40	

GRINDING		94	
SURFACING		93	
TIES		93	
UNDERCUTTING			
RAIL		32.90	32.90
BAL. CLEAN		88	
TONNAGE(MGT)		18.7	
TY SPEED	301	40	



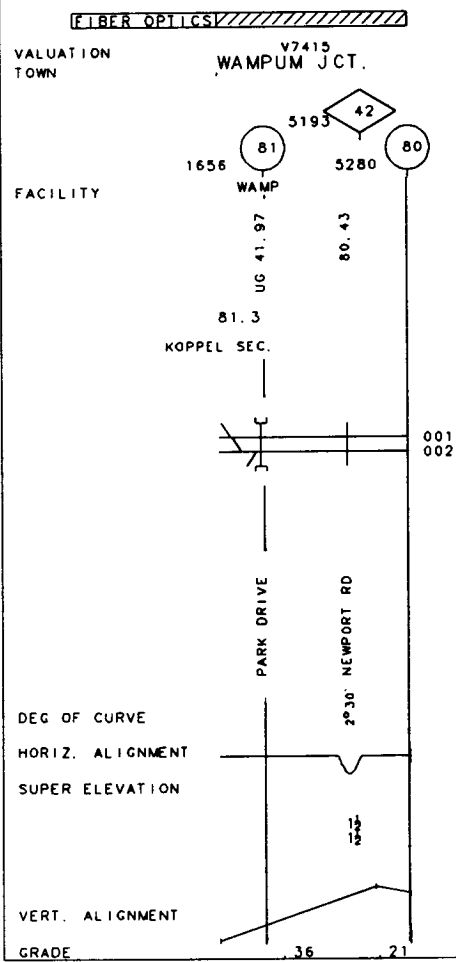
[illegible]

GRINDING	94
SURFACING	91
TIES	91
UNDERCUTTING	
RAIL	31F43
BAL. CLEAN	6.3BH
TONNAGE(MGT)	11.0
T T SPEED	40

001

GRINDING	94
SURFACING	91
TIES	91
UNDERCUTTING	
RAIL	31F43
BAL. CLEAN	6.3
TONNAGE(MGT)	18.0
T T SPEED	40

002



GRINDING	94	001	007	94
SURFACING	91			91
TIES	91			91
UNDERCUTTING				
RAIL	31F83			31F83
BAL. CLEAN	63BH	88	88	88
TONNAGE(MGT)	11.2			29.8
T T SPEED	40			40

GRINDING	94	002
SURFACING	91	
TIES	91	
UNDERCUTTING		
RAIL	31F83	
BAL. CLEAN	85	
TONNAGE(MGT)	18.7	
T T SPEED	40	

GRINDING	94	002
SURFACING	91	
TIES	91	
UNDERCUTTING		
RAIL	31F83	
BAL. CLEAN	85	
TONNAGE(MGT)	18.7	
T T SPEED	40	

GRINDING	94	
SURFACING	91	
TIES	91	
UNDERCUTTING		
RAIL	31F83	
BAL. CLEAN	85	
TONNAGE(MGT)	18.7	
T T SPEED	40	

FIBER OPTICS

VALUATION
TOWN

MORAVIA

V7415

COVERTS

EDINBURG

FACILITY

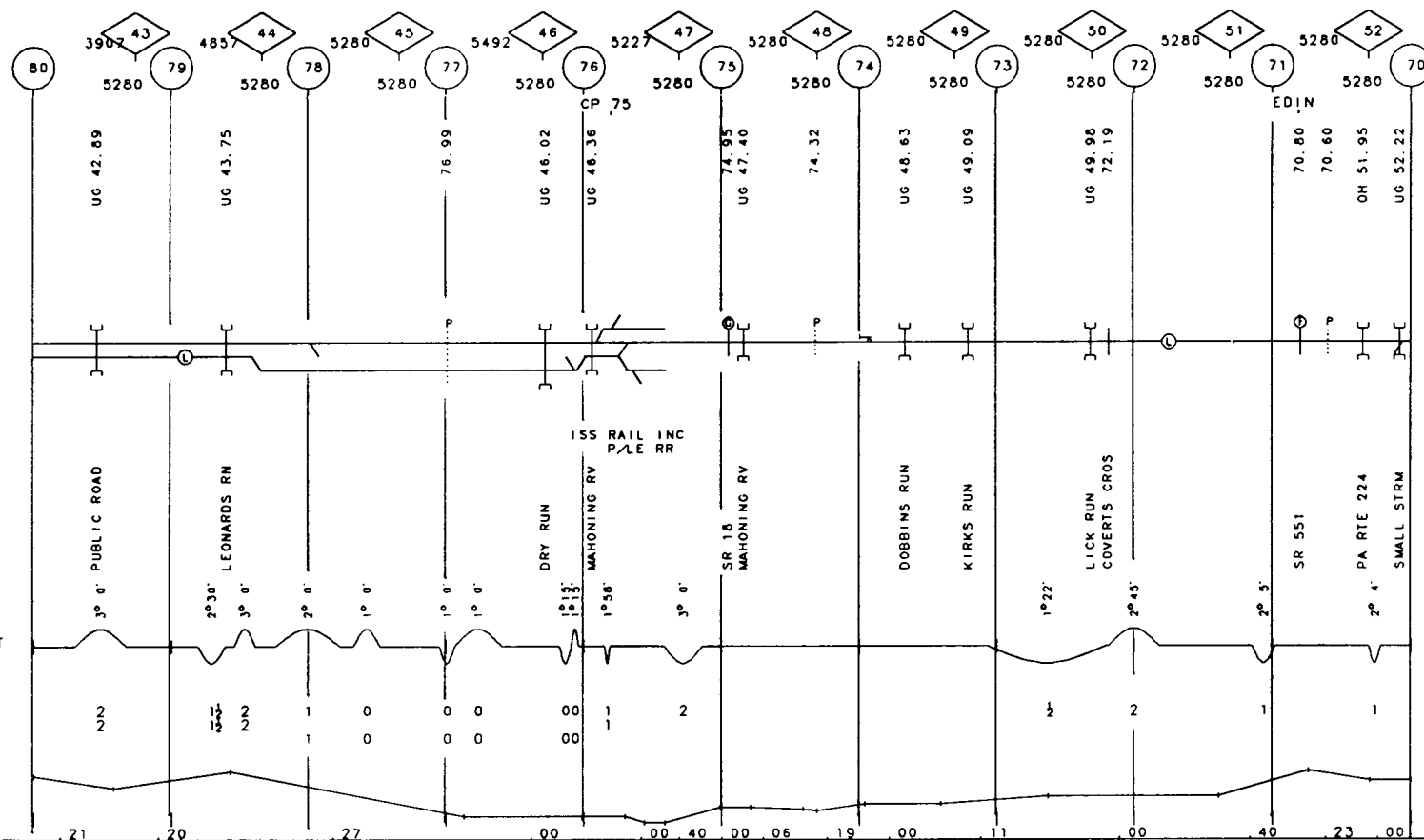
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

002

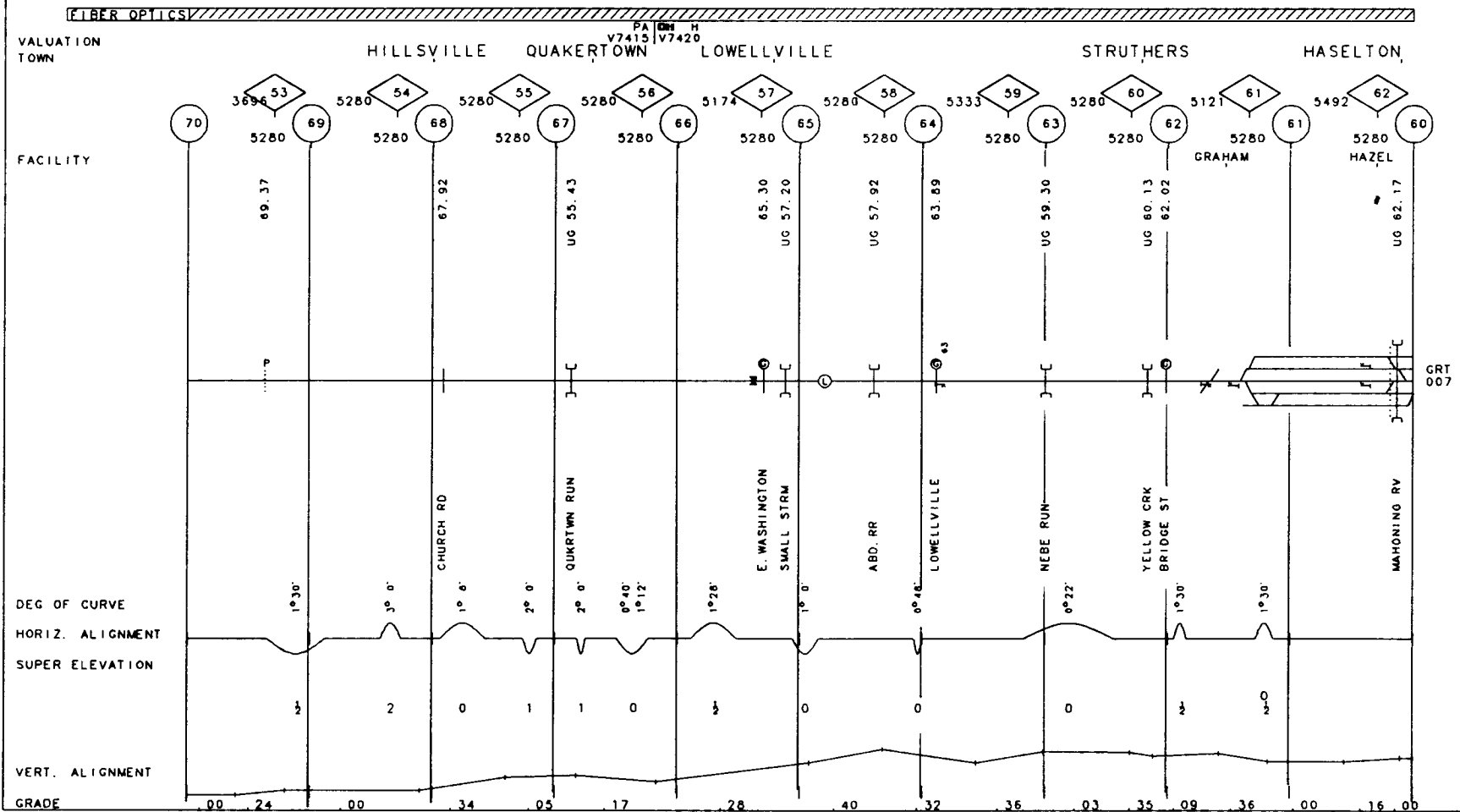
002

007
002
002

[illegible]

GRINDING	
SURFACING	91
TIES	91
UNDERCUTTING	
RAIL	31-45
BAL CLEAN	64BH
TONNAGE(MGT)	2.1
T T SPEED	10

GRT
007



40-2423
YOUNGSTOWN LINE
YOUNGSTOWN LINE

REV. 01/01/95

	MP	- MP	PA/ OH
43	70.00	66.20	60.00

GRINDING	
SURFACING	91
TIES	91
UNDERCUTTING	
RAIL	30.79
BAL CLEAN	64BH
TONNAGE(MGT)	2.1
T T SPEED	10

GRT

GRINDING	
SURFACING	94
TIES	91
UNDERCUTTING	
RAIL	31.85
BAL CLEAN	64BH
TONNAGE(MGT)	29.9
T T SPEED	25 1101 40 25

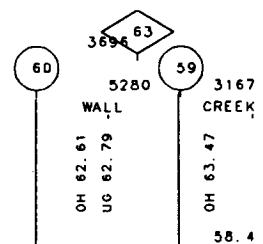
007

FIBER OPTICS

VALUATION
TOWN

V7420

FACILITY

GRT
007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

21.18 22.00

	94	007	NCS		86
GRINDING	91			91	
SURFACING	91			91	
TIES					
UNDERCUTTING					
RAIL	27F78		27-45	10F82	
BAL CLEAN	85			61	
TONNAGE(MGT)	0.1			1.5	
T Y SPEED	30			25	

	86	PLE	0017		94		88
GRINDING	82			91			90
SURFACING	76			91			90
TIES							
UNDERCUTTING				85			
RAIL	27F68			32-81			
BAL CLEAN	64			32-81			
TONNAGE(MGT)	31			32-81			
T Y SPEED	30		30	40			

NCS

007

FIBER OPTICS

VALUATION
TOWN

YOUNGSTOWN

V2230

DOUGHTON JCT. COALBURG

FACILITY

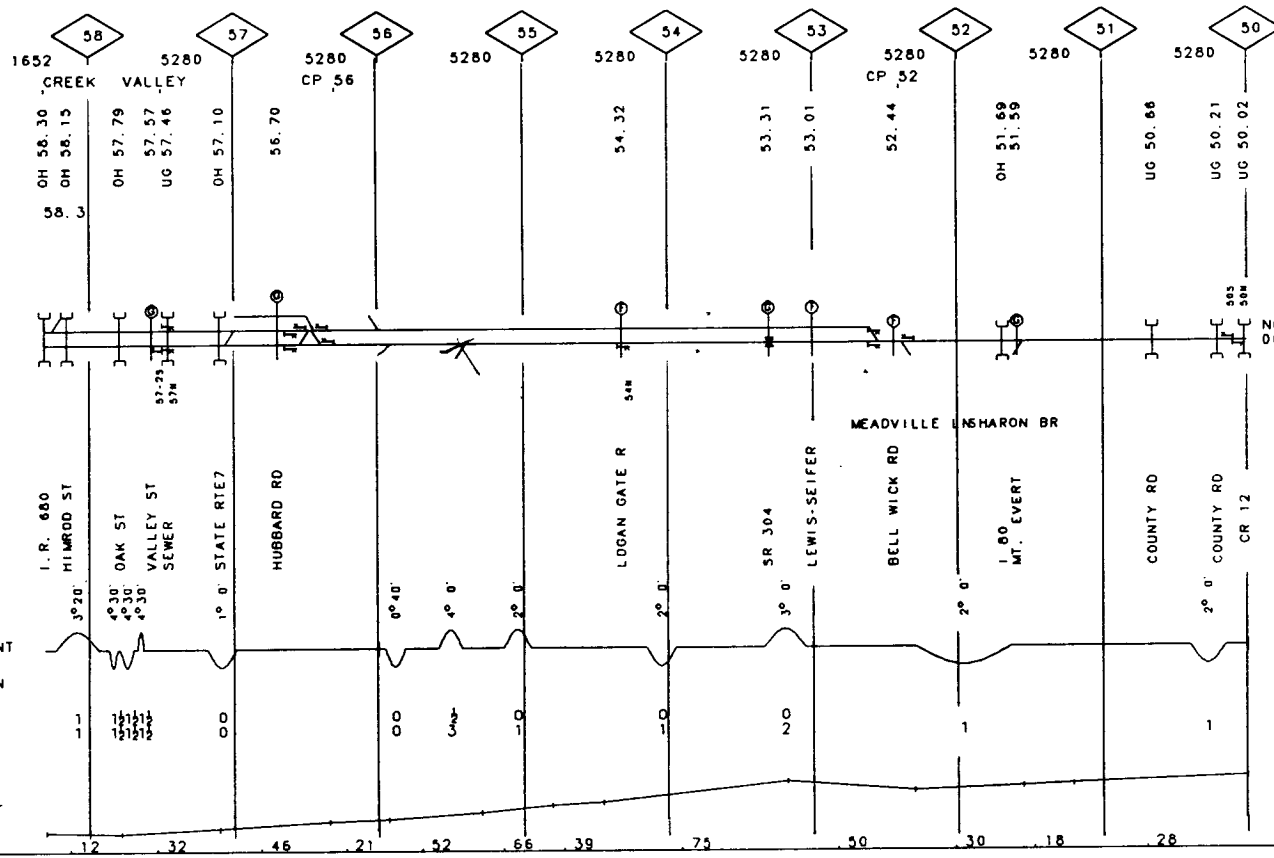
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007VALUATION
TOWN

BROOKFIELD

V2230

FACILITY



[illegible]

007

GUSTAVUS



GRINDING		
SURFACING		91
TIES		91
UNDERCUTTING		
RAIL	27-58	27-42
SCALE CLEAN		85
TONNAGE(MCY)		2.1
LOT SPEED		25

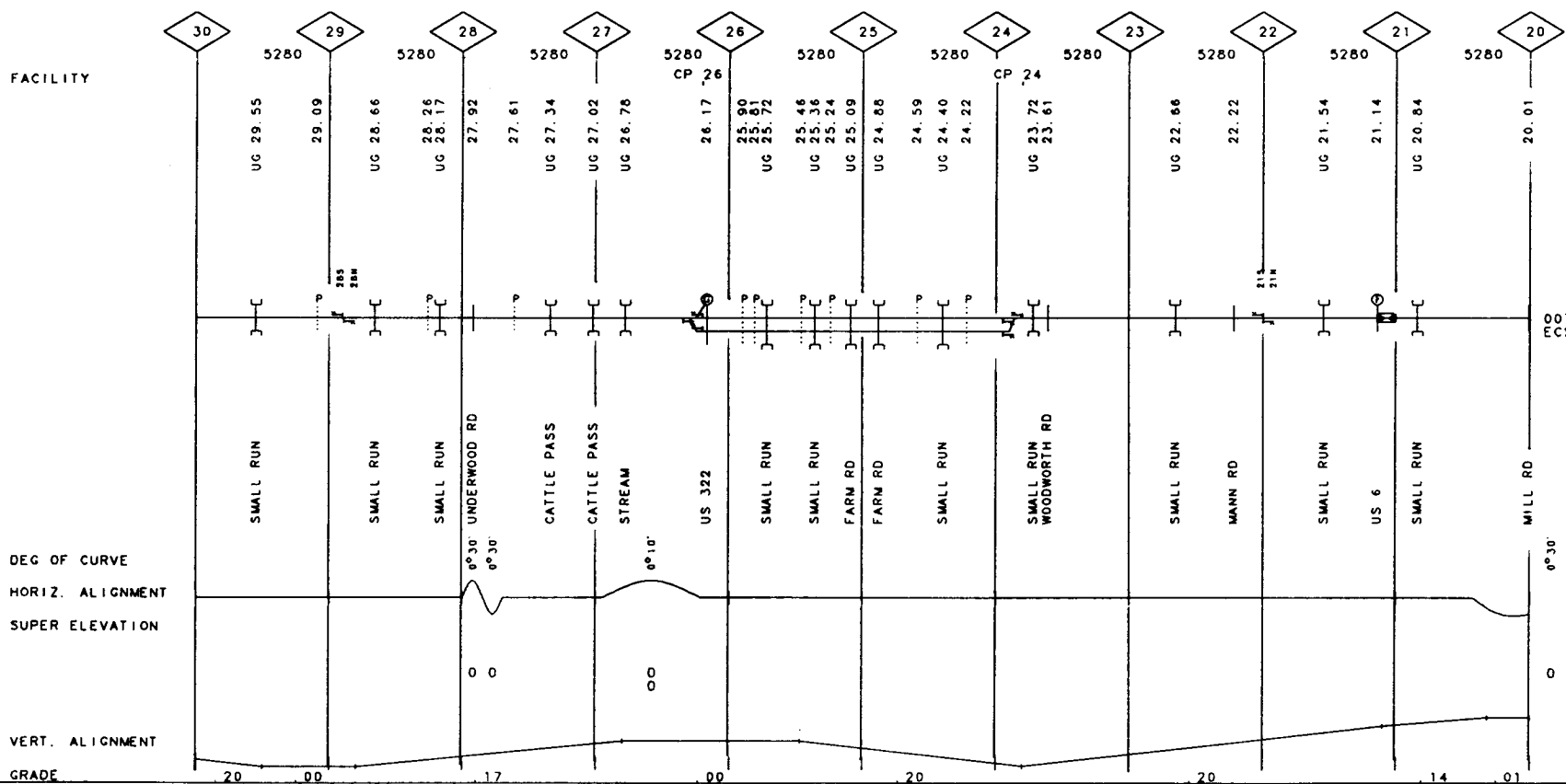
ECS

VALUATION
TOWN

WICK

v2230 | v2220
MANN

FACILITY



GRINDING	94	91	91	94
SURFACING				
TIES	88	91	88	91
UNDERCUTTING	85	85	87	88
RAIL				
BAL. CLEAN				
TONNAGE (MGT)		32.8	94	
T. SPEED		40		

007

GRINDING	
SURFACING	88
TIES	82
UNDERCUTTING	
RAIL	27-41
BAL. CLEAN	83
TONNAGE (MGT)	2.1
T. SPEED	25

ECS

FIBER OPTICS

VALUATION
TOWN

DORSET V2220

FACILITY

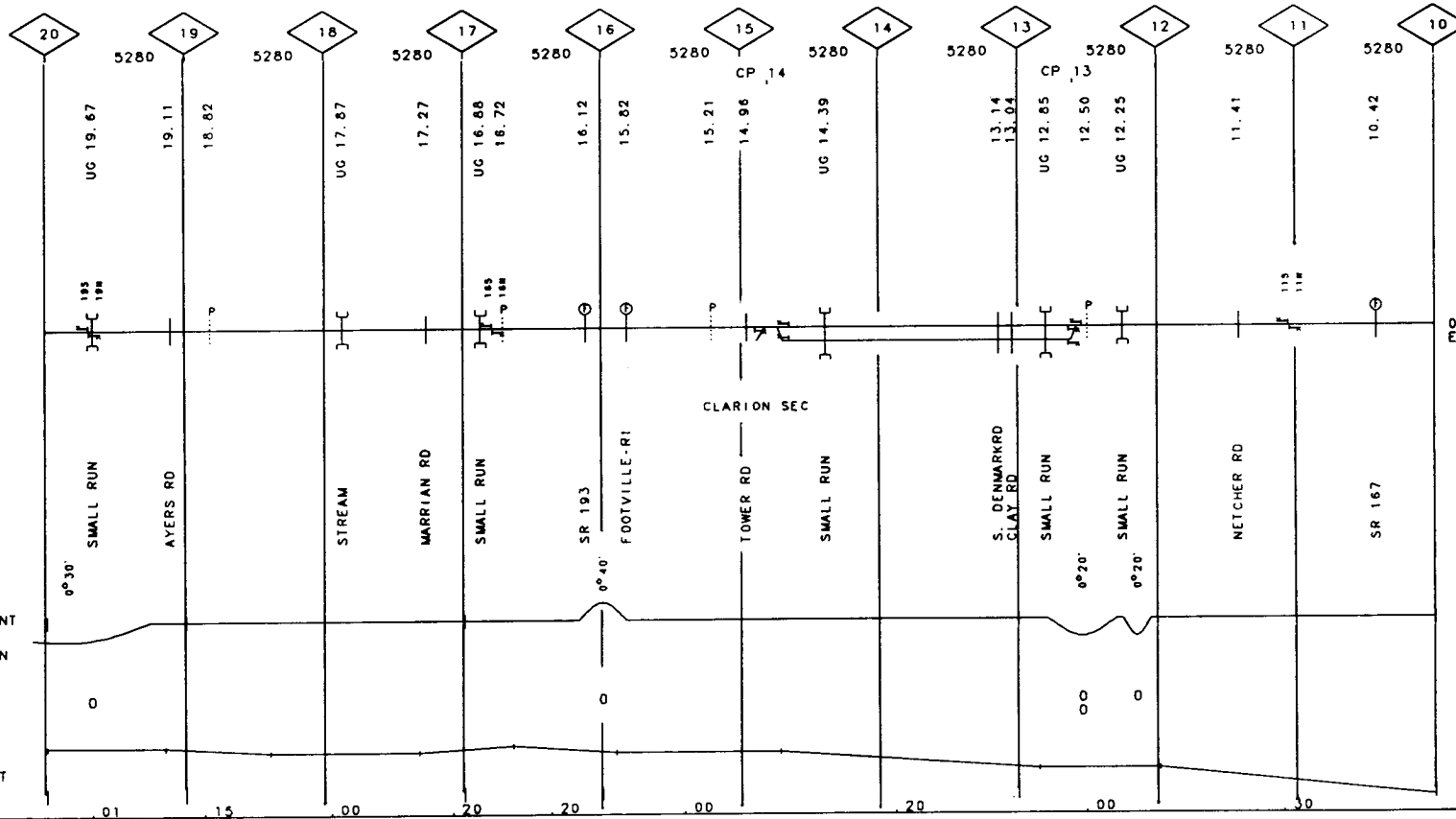
DEG. OF CURVE

HORIZ. ALIGNMENT

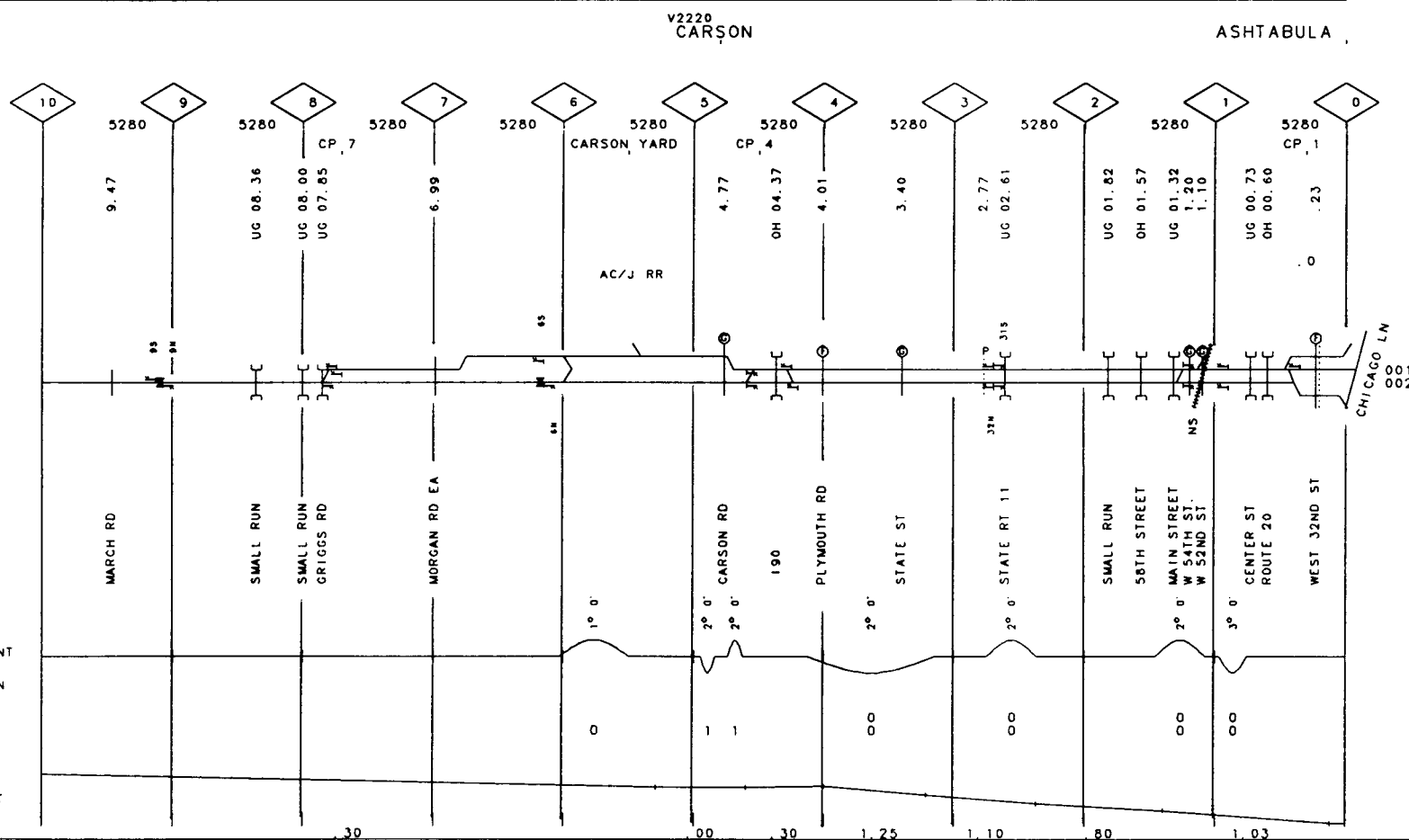
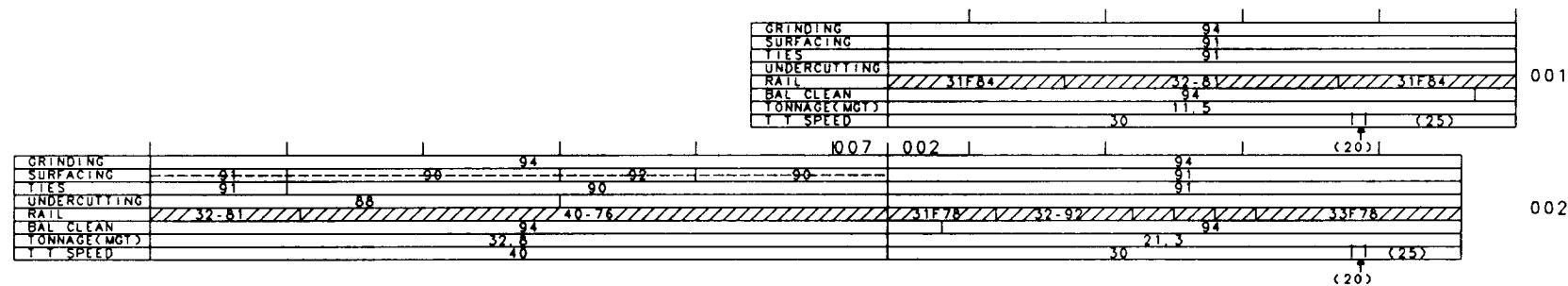
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

007
ECS

VERT. ALIGNMENT
GRADE



GRINDING		59	
SURFACING	94	85	94
TIES		85	
UNDERCUTTING			
RAIL		33.53	
BAL CLEAN		88	
TONNAGE(MGT)	3.1		
TY SPEED	40		

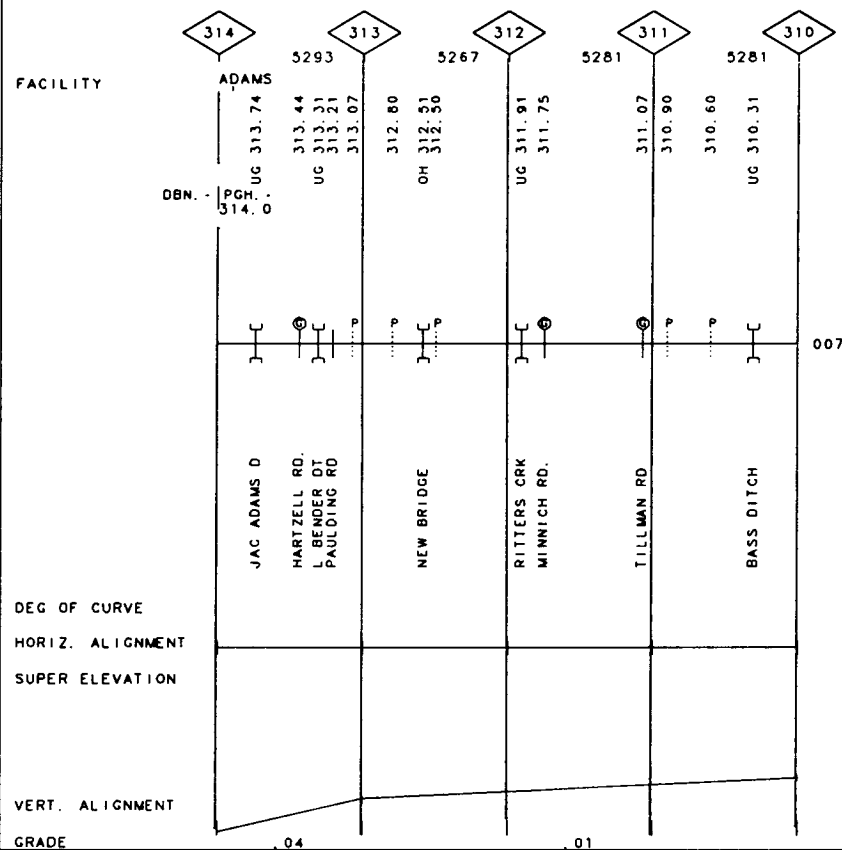
007

FIBER OPTICS

VALUATION
TOWN

FORT WAYNE

V7347



007

51
IN

MP 310.00-MP 314.00

REV. 01/01/95

40-3102 FORT WAYNE LINE

40-3102	REV.	01/01/95	MP	300.00	300.40	OH/	IN	52
FORT WAYNE LINE								
FORT WAYNE LINE								

[illegible]

007

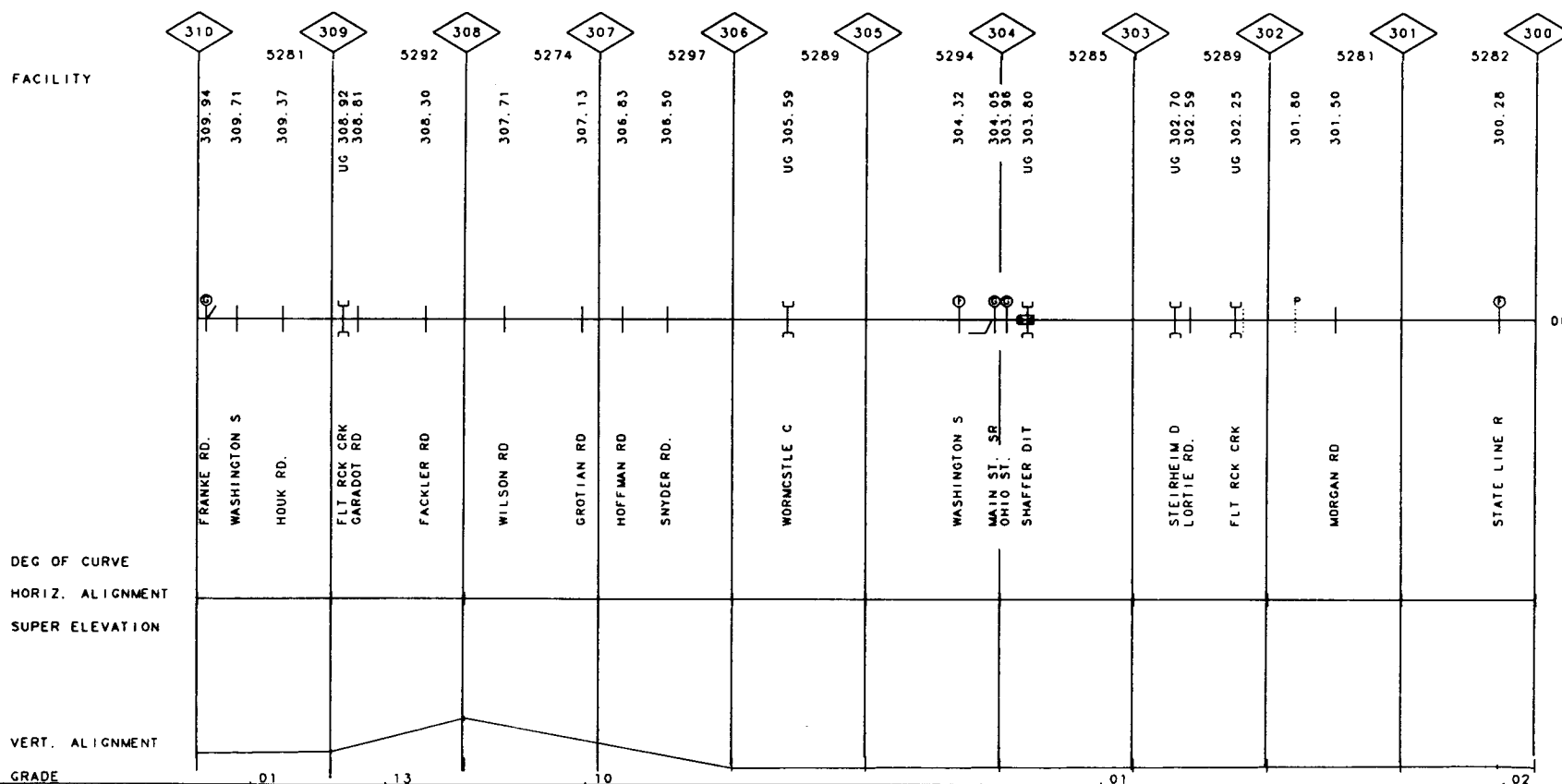
FIBER OPTICS

VALUATION
TOWN

MAPLES

MONROEVILLE

IN OH H
V7347 V7344
STATE



VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

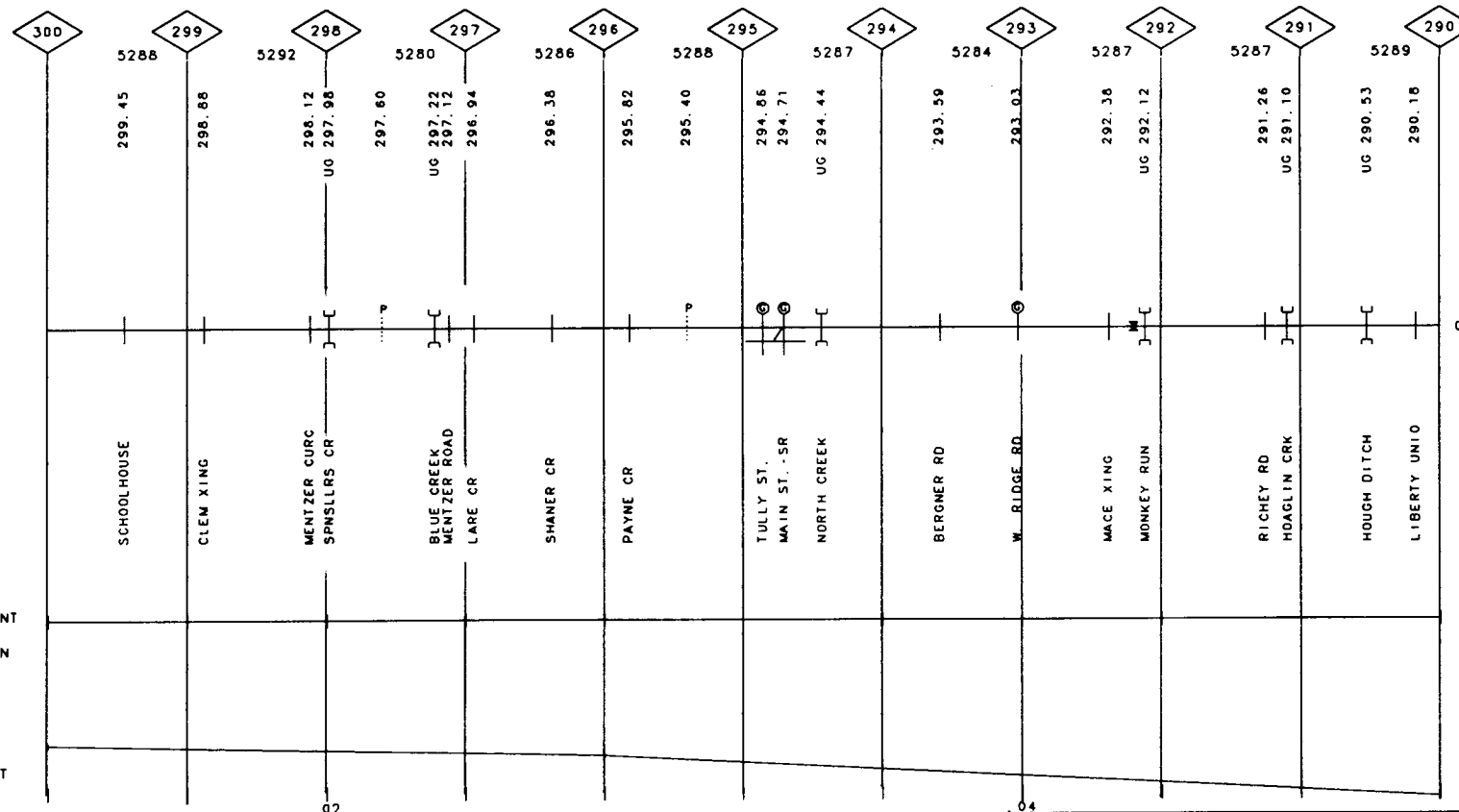
GRADE

FIBER OPTICS

V7344
CONVOY

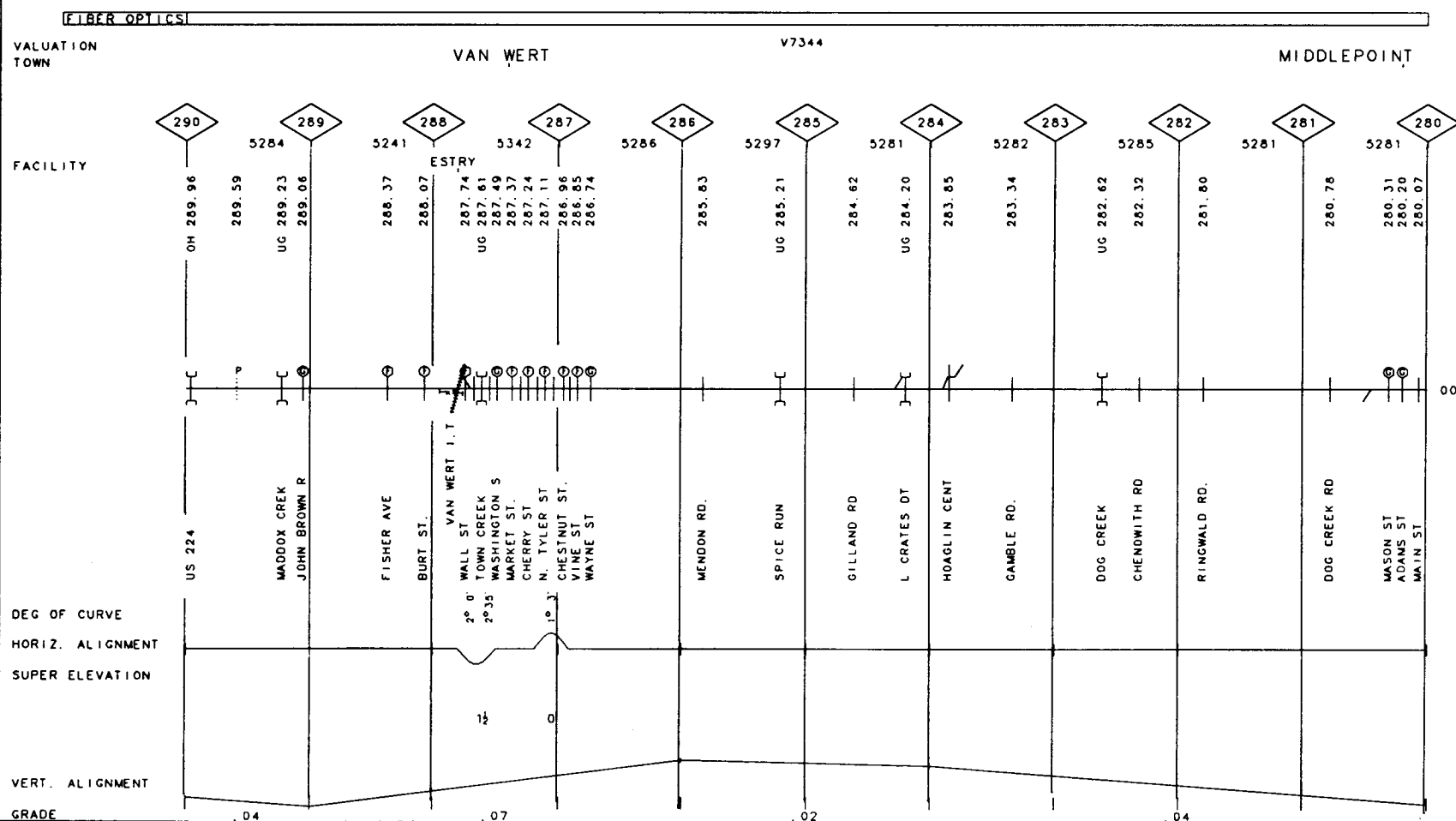
RICHEY

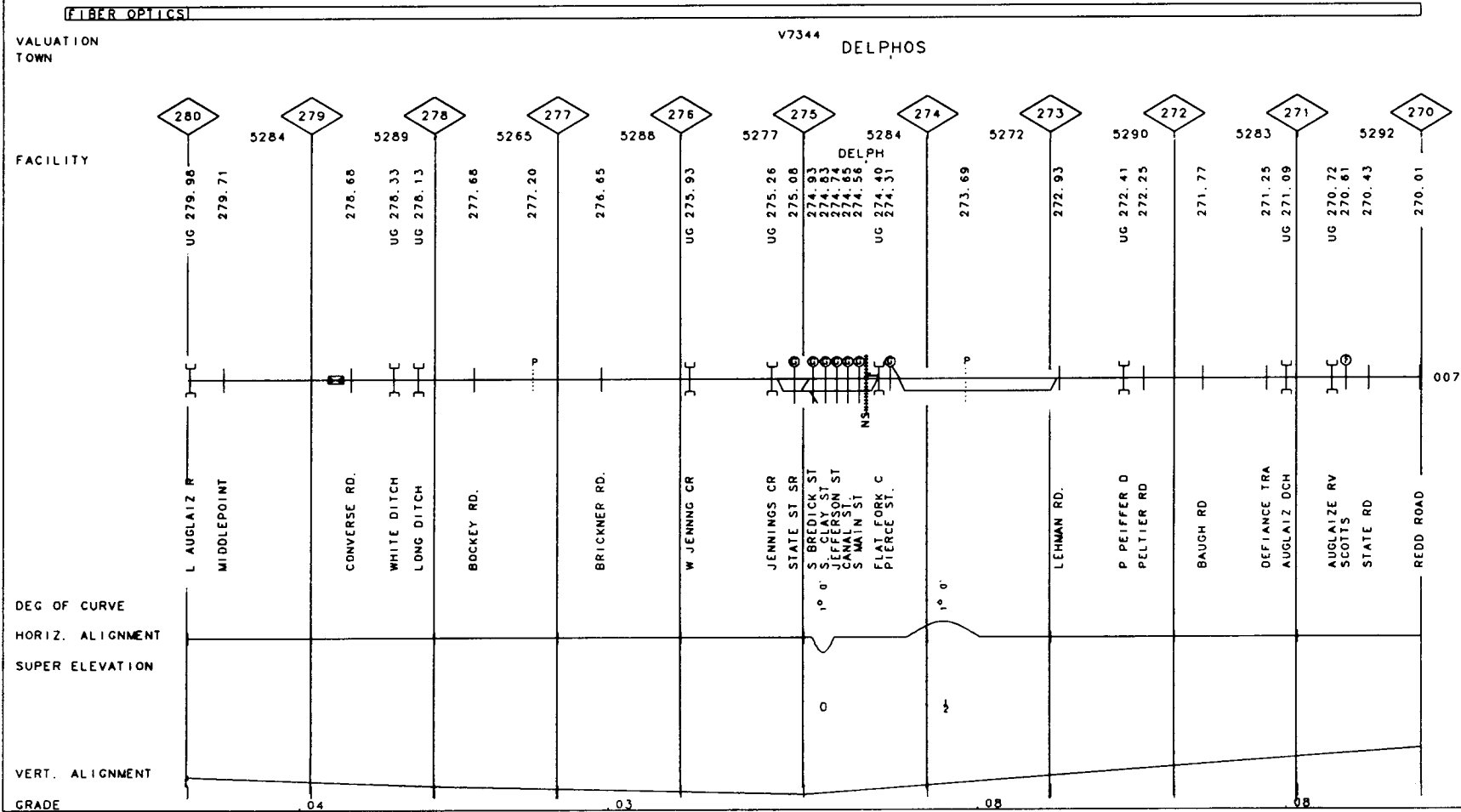
GRINDING	59								86(2)
SURFACING					94	86			86C
TIES									
UNDERCUTTING									
RAIL	33-46					33-57		33-56	007
BAL. CLEAN						88			
TONNAGE(MGT)					3.1				
T. SPEED					40				



[illegible]

007





GRINDING	59	80(2)	86C	80(1)	80(2)
SURFACING	94	86			
TIES					
UNDERCUTTING					
RAIL	33-50	88	32-80	86	33
BAL CLEAN					
TONNAGE(MGT)		31		33	
T T SPEED		40		50	

007

007

GRINDING	80(1)	80(2)	80(1)	64
SURFACING	86	86C	86	
TIES				
UNDERCUTTING				
RAIL		32-80		
BAL. CLEAN	86		86	
TONNAGE (MG)		3.3		
Y Y SPEED		50		

(35)

007

FIBER OPTICS

VALUATION
TOWN

PROCTOR

V7344

LAFAYETTE

FACILITY

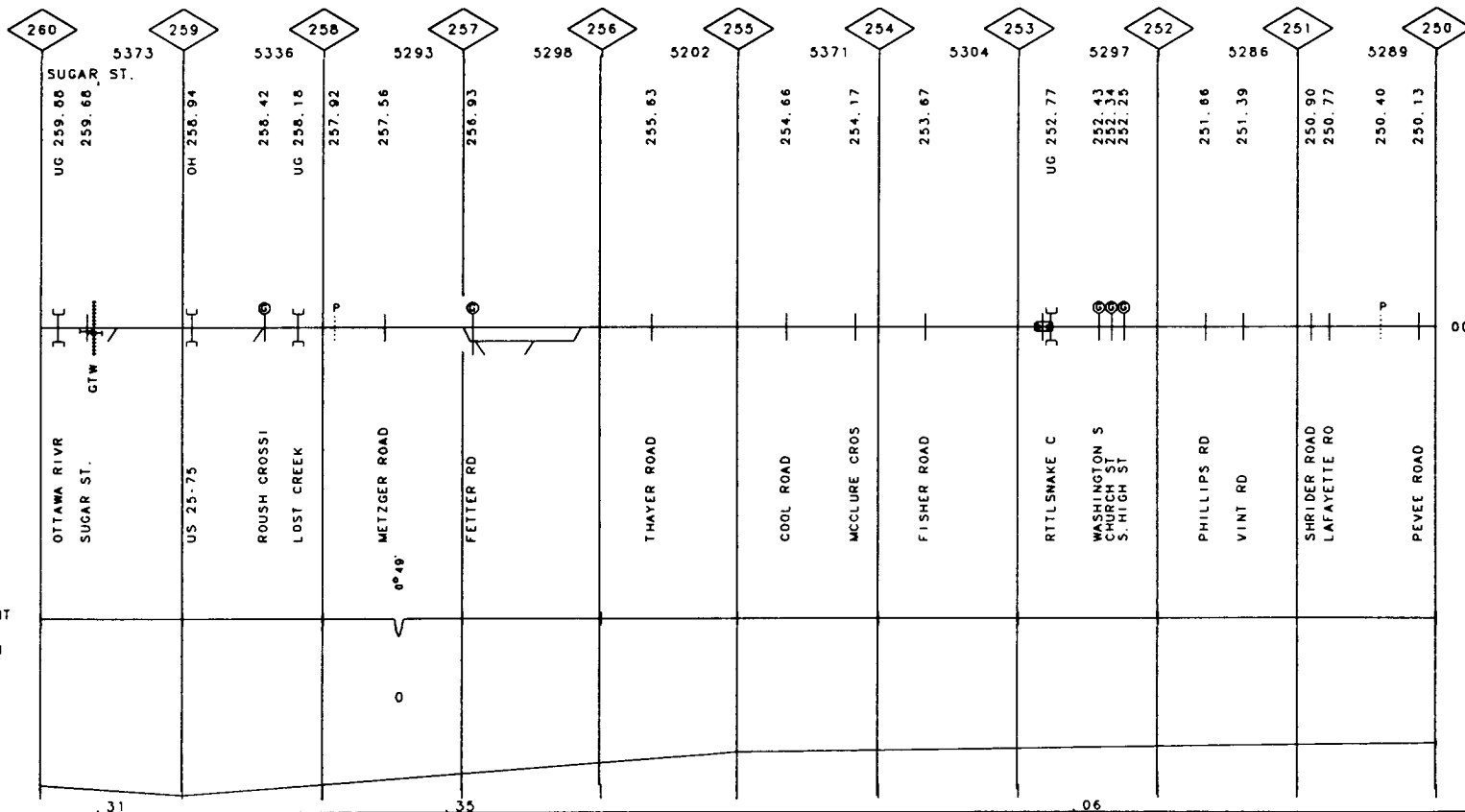
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



VALUATION
TOWN

ADA

V7344

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

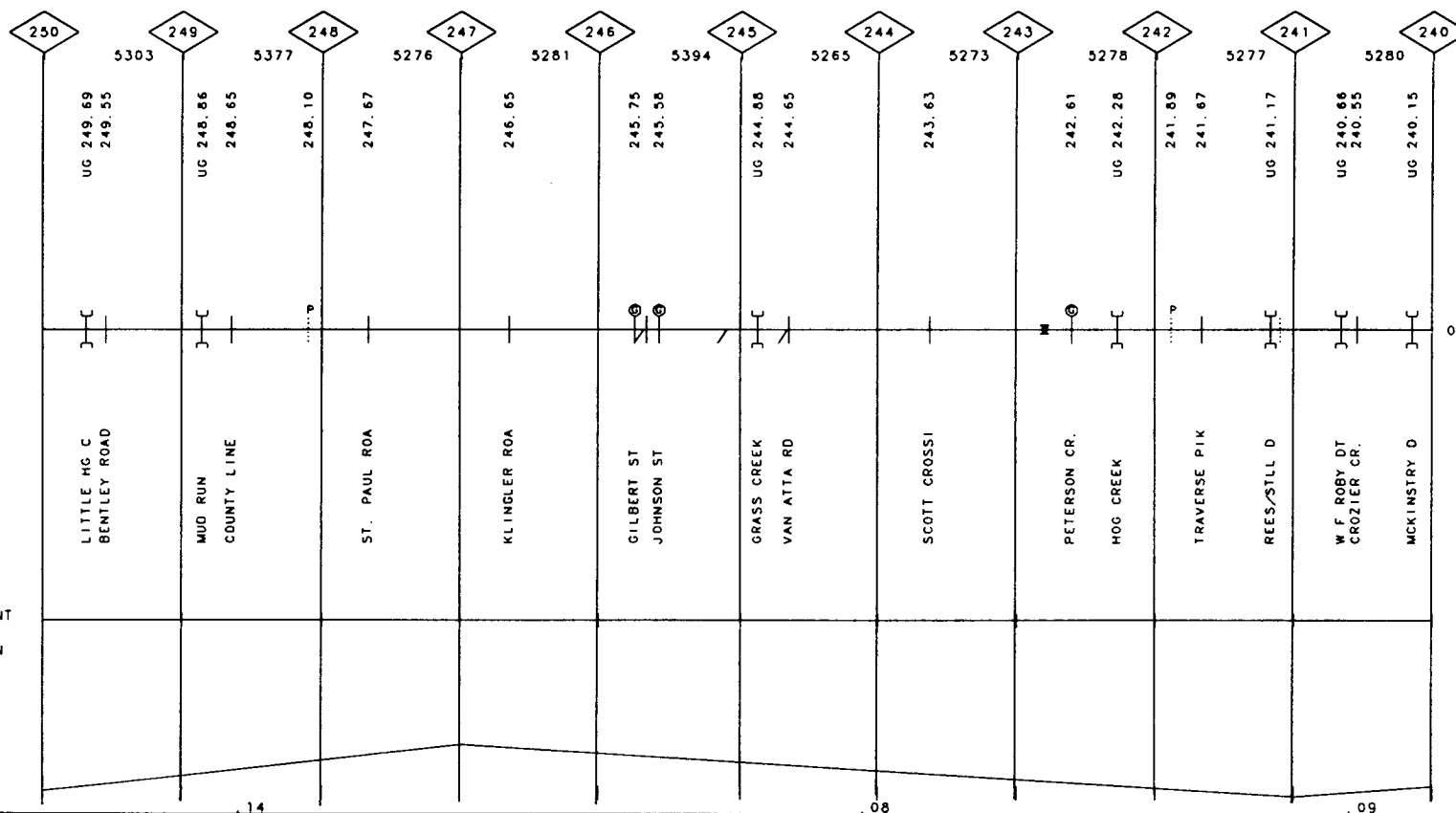
VERT. ALIGNMENT

GRADE

GRINDING	80(2)	86(1)
SURFACING	86(2)	86(1)
TIES	86(2)	86(1)
UNDERCUTTING	86(2)	86(1)
RAIL	86(2)	86(1)
BAL. CLEAN	86(2)	86(1)
TONNAGE(MGT)	86(2)	86(1)
TY SPEED	86(2)	86(1)

007

FIBER OPTICS



007

[illegible]

007

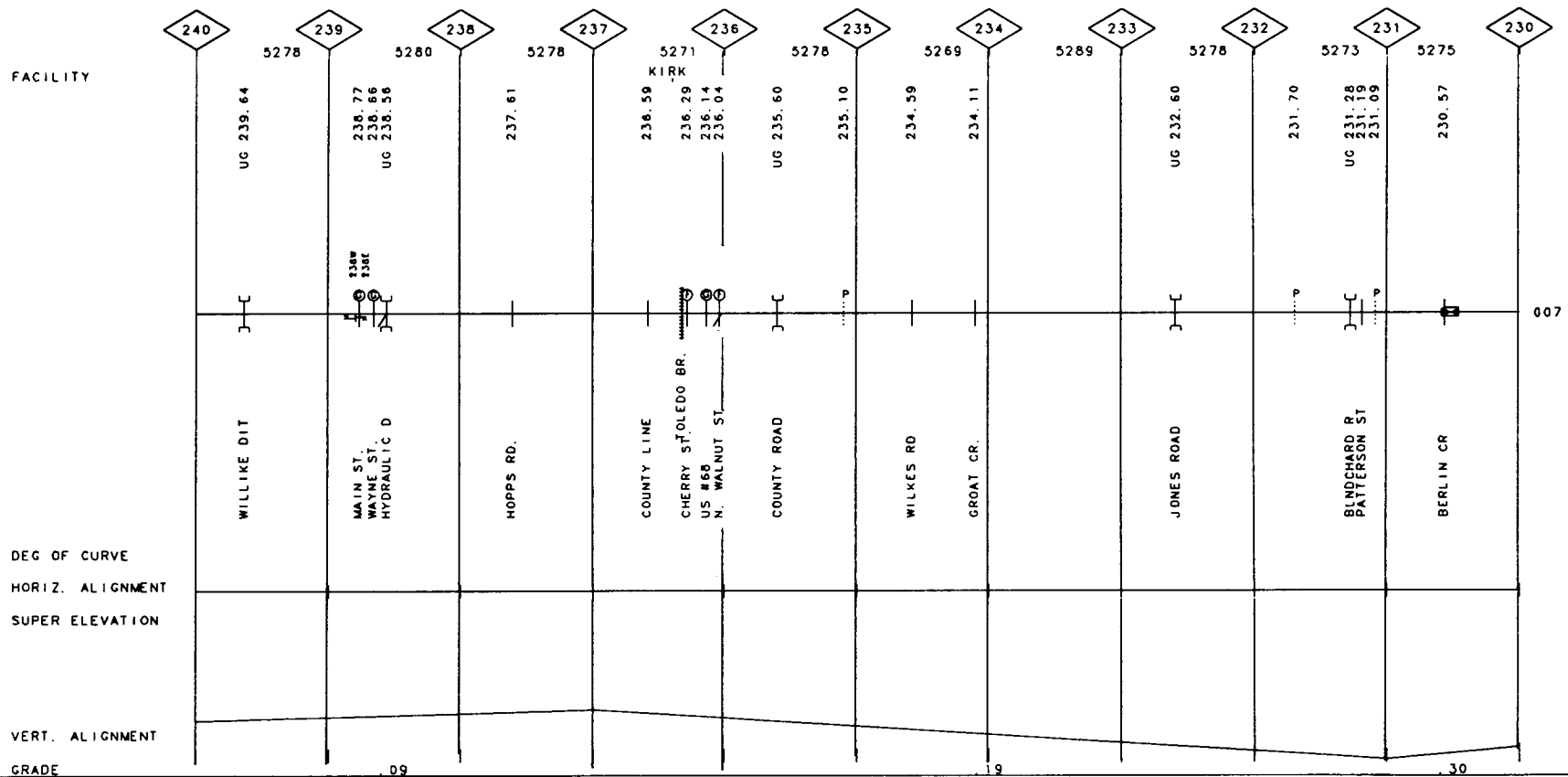
FIBER OPTICS

VALUATION
TOWN

DOL A

DUNK, I RK

V7344



59

OH

240.00

MP 230.00-MP

REV. 01/01/95

40-3102 FORT WAYNE LINE

GRINDING	59	80(1)	64	
SURFACING				
TIES	94	94	85	85C
UNDERCUTTING				
RAIL	33-58	33-58	33-49	33-49
BAL. CLEAN			88	
TONNAGE(MGT)	3.3		3.8	
T SPEED		40		

007

FIBER OPTICS

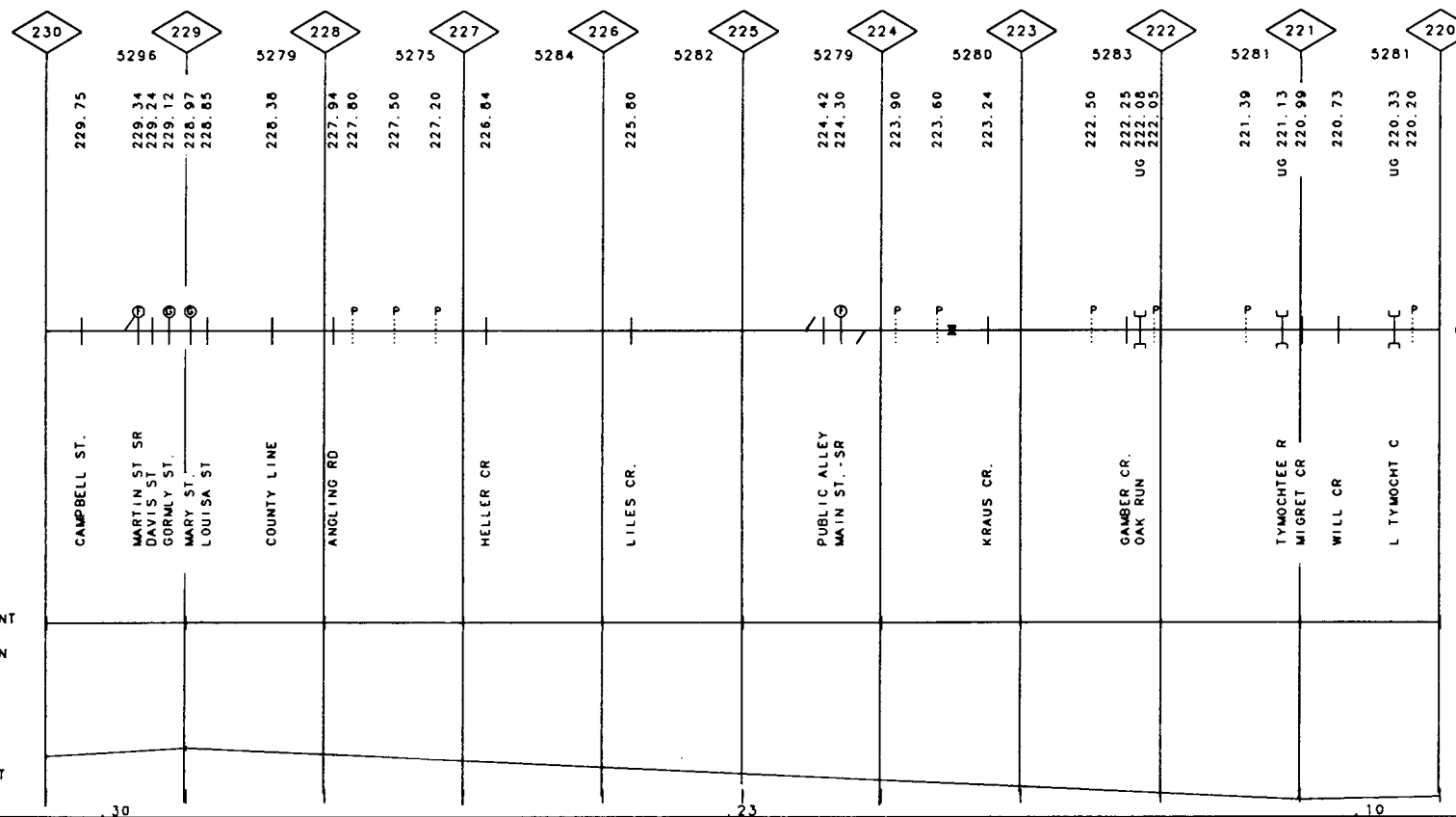
VALUATION
TOWNV7344
KIRBY

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	64
SURFACING	80
TIES	80
UNDERCUTTING	
RAIL	31.42
BAL CLEAN	82
TONNAGE(MGT)	0.1
T Y SPEED	30

GRINDING	64	80(3)	80(2)	80(1)
SURFACING		94	85	
TIES				
UNDERCUTTING				
RAIL	33.49	88	33.53	32.19
BAL CLEAN				
TONNAGE(MGT)				
T Y SPEED	40	3.8	50	

SDG

007

FIBER OPTICS

VALUATION
TOWN

MIFFLIN

UPPER SANDUSKY

V7344

FACILITY

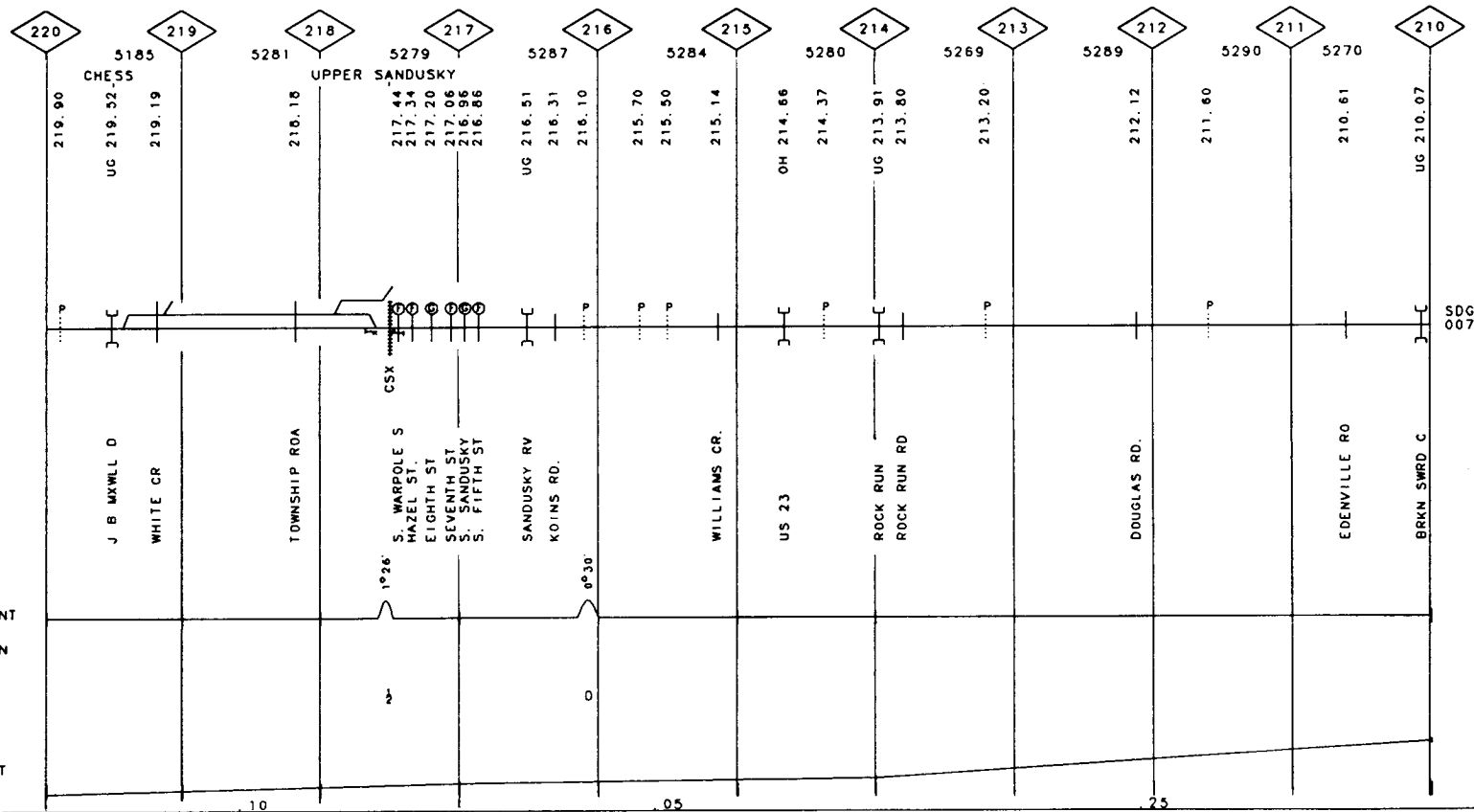
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

SDG
007

VALUATION
TOWN

NEVADA

V7344

BUCYRUS

FACILITY

DEG. OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

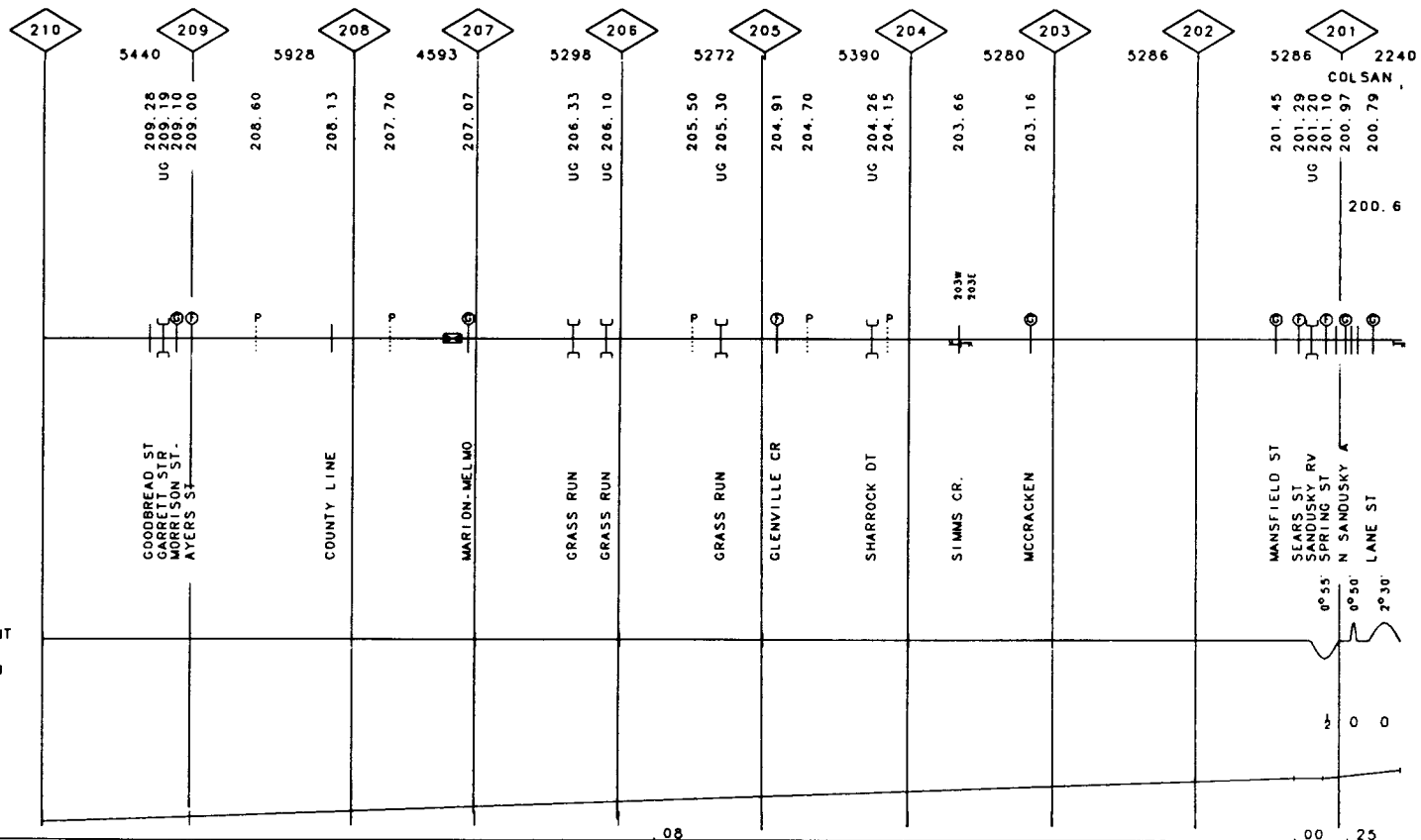
VERT. ALIGNMENT

GRADE

GRINDING	80(1)	85C	80(3)
SURFACING		85	
TIES			
UNDERCUTTING			
RATE	52-75		
BAL. CLEAN	84	82	
TONNAGE(MGT)	5	1	
11 SPEED	50	25	

007

FIBER OPTICS



007

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

NCS

GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	///
BAL CLEAN	84
TONNAGE(MGT)	4.0
T T SPEED	50/50

007

FIBER OPTICS

VALUATION
TOWN

V7344

FACILITY

3065

200

CP COLSAN

UG 200.54
UG 200.28
200.06
200.6

NS
E WMSFLD ST
1° 5' HIGHLND AVE
WHETSTONE ST

NCS
007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

38

64
OH

MP 190.00 - MP 200.00

REV. 01/01/95

40-2402 FORT WAYNE LINE

GRINDING	79(1)	NCS
SURFACING	78E	
TIES	77	
UNDERCUTTING		
RAIL	40F 78	
BAL. CLEAN	82	
TONNAGE (MGT)	0.1	
T. SPEED	30	

NCS	94
85	81
77	
32-78	
83	
0.1	
15	

GRINDING	84
SURFACING	84
TIES	84
UNDERCUTTING	
RAIL	32-78
BAL. CLEAN	84
TONNAGE (MGT)	4.0
T. SPEED	50/50

NCS

007

190.63
K

FIBER OPTICS

VALUATION
TOWN

BUCYRUS

N. ROBINSON

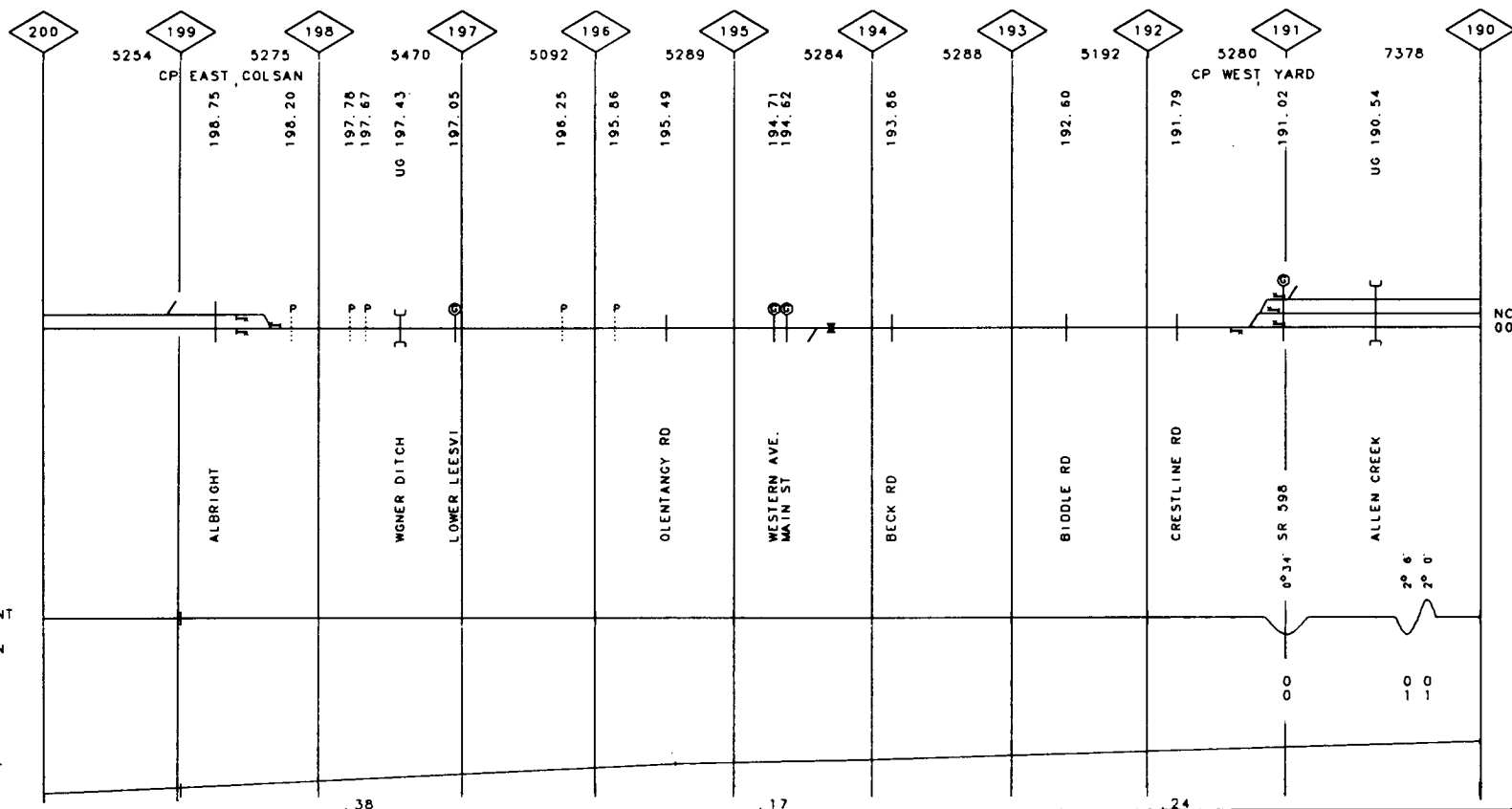
V7344/V7342
CRESTLINE

FACILITY

DEG. OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

NCS
007

[illegible]

002

001



GRINDING					
SURFACING				860	
TIES	77			73	
UNDERCUTTING					
RAIL	30-26		40-47		
BAL CLEAN			76L		89
TONNAGE (MGT)			0.1		
Y SPEED	30		20/20/20		

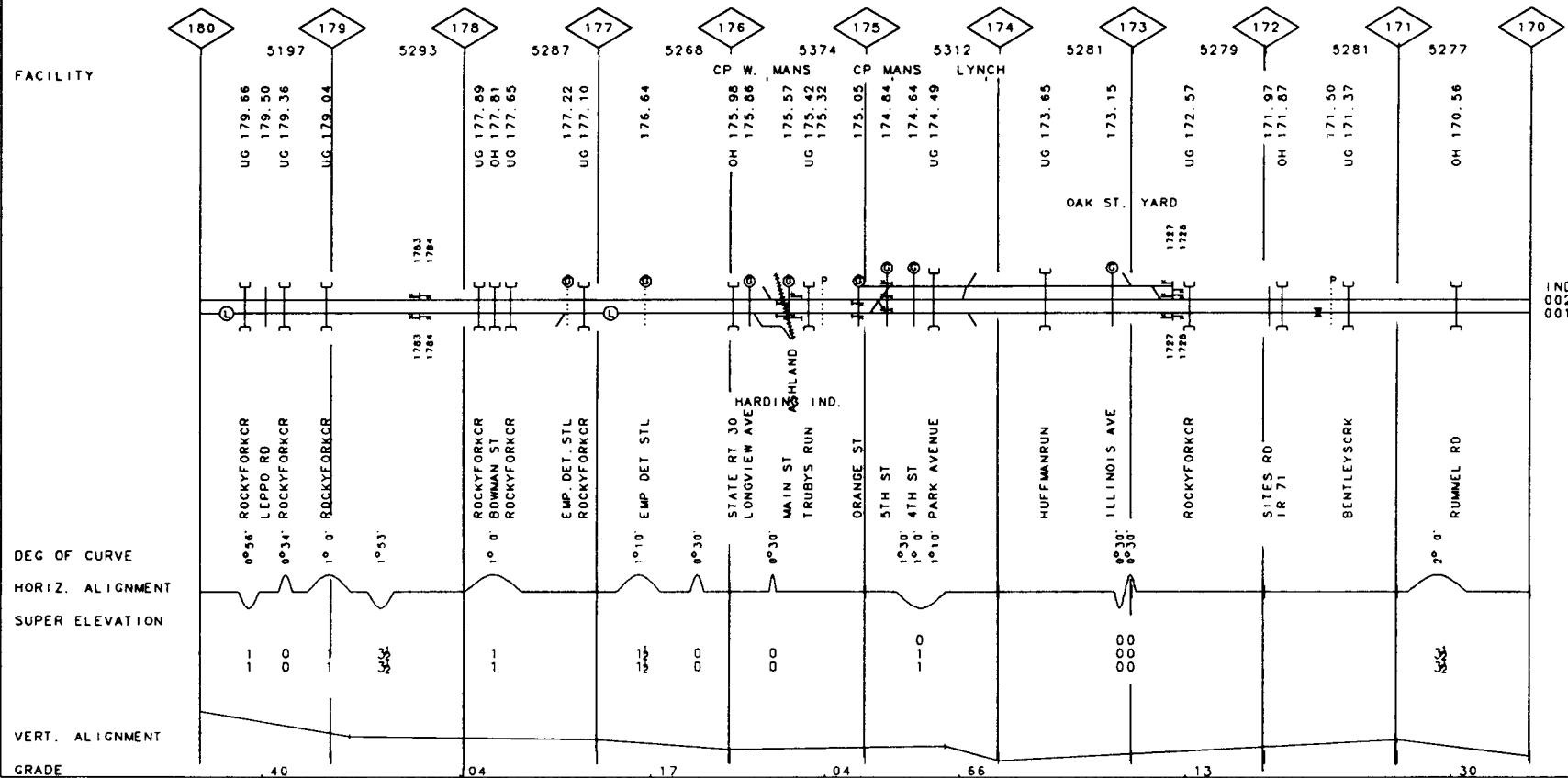
[illegible]

GRINDING				94				
SURFACING	88			92			88	
TIES				-88-				
UNDERCUTTING								81
RAIL		40-73					32-76	
RAIL CLEAN							94	
TONNAGE (MGT)	25.5	94				25.0		
Y Y SPEED	60/60		40/40	50/50			60/60	

FIBER OPTICS

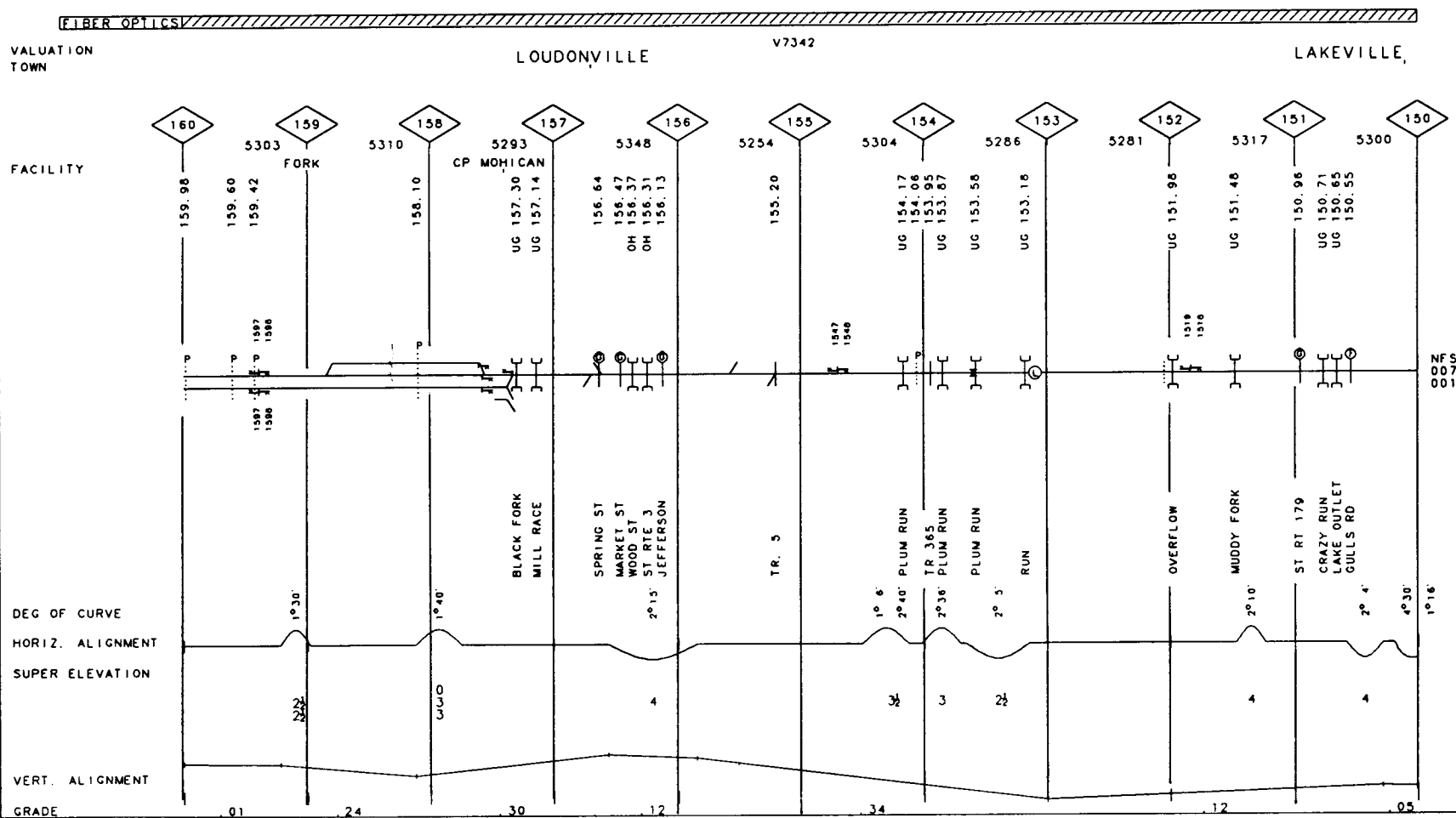
VALUATION
TOWN

V7342
MANSFIELD



GRINDING	94	
SURFACING	94	
TIES	83	
UNDERCUTTING	79UP	
RAIL	40-77	40-77
RAIL CLEAN	94	
TONNAGE(MGT)	25.0	
T.Y. SPEED	60/80	

001



GRINDING	94	91	94	94	91	85	94	91
SURFACING								
TIES								
UNDERCUTTING								
RAIL								
BAL CLEAN	87	32-78	87	87	94	40-74	88	40-71
TONNAGE(MGT)								
TY SPEED	60/60			50/50			60/60	

007

FIBER OPTICS

VALUATION
TOWN

BIG PRAIRIE

V7342
SHREVE

MILLBROOK

FACILITY

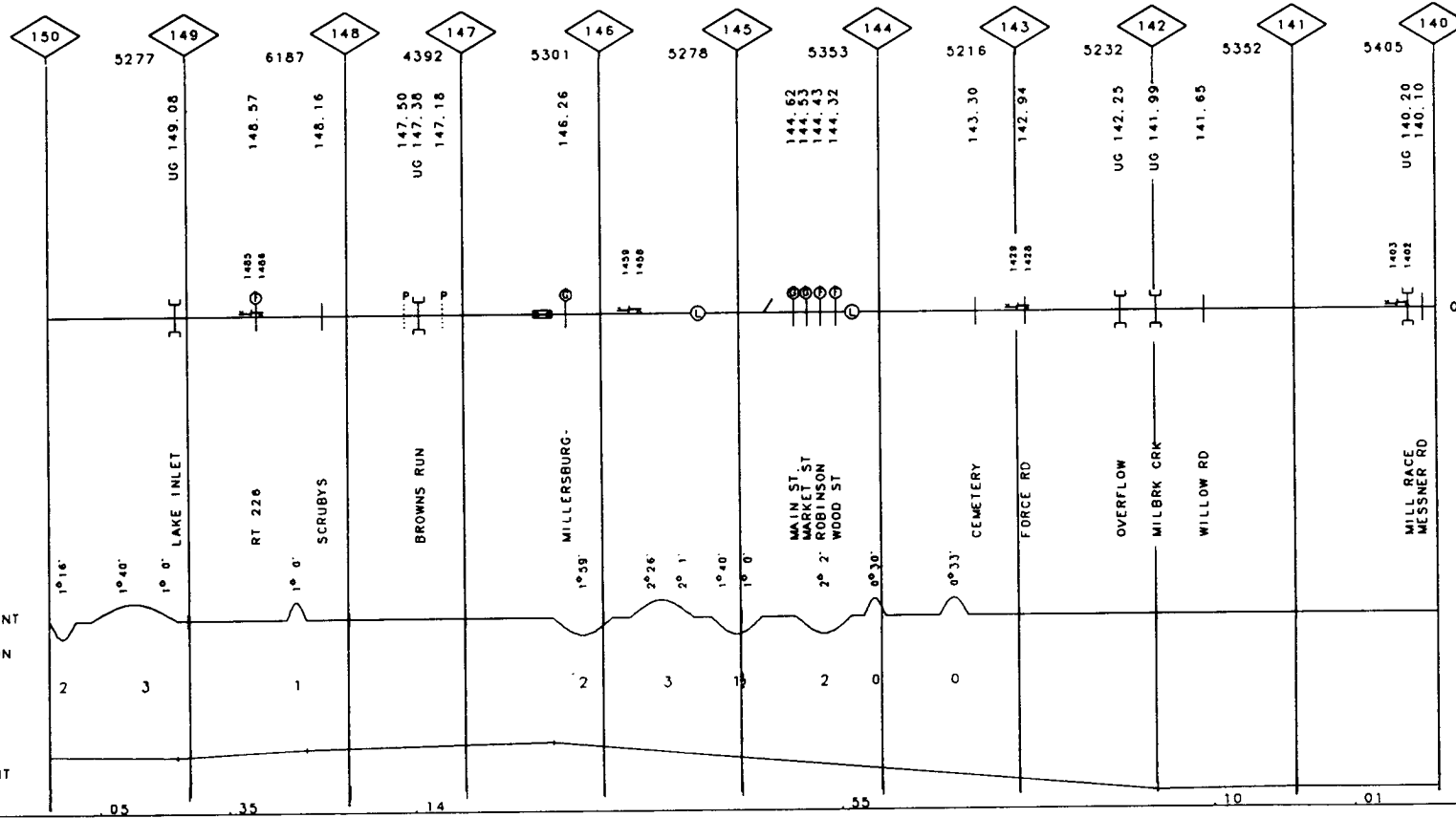
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

70
OH

MP 130.00-MP 140.00

REV. 01/01/95

40-2402 FORT WAYNE LINE

GRINDING	79(1)	75(3)
SURFACING		80(5)
TIES		78
UNDERCUTTING		80UP
RAIL	32-78	40-68
BAL. CLEAN	73BH	
TONNAGE(MGT)	0.1	
T Y SPEED	30	

IND

GRINDING	94	007	002	94
SURFACING	94			94
TIES	91		92	92
UNDERCUTTING				80UP
RAIL	32-78		32-78	32-78
BAL. CLEAN	94	84		94
TONNAGE(MGT)	15.3		15.3	
T Y SPEED	60/60		60/60	35/35

002

GRINDING			94	
SURFACING			93	
TIES		93		93
UNDERCUTTING		83	79UP	80UP
RAIL	32-78	87	36-94	32-78
BAL. CLEAN			94	94
TONNAGE(MGT)			25.0	
T Y SPEED	60/60		35/35	

001

FIBER OPTICS

VALUATION
TOWN

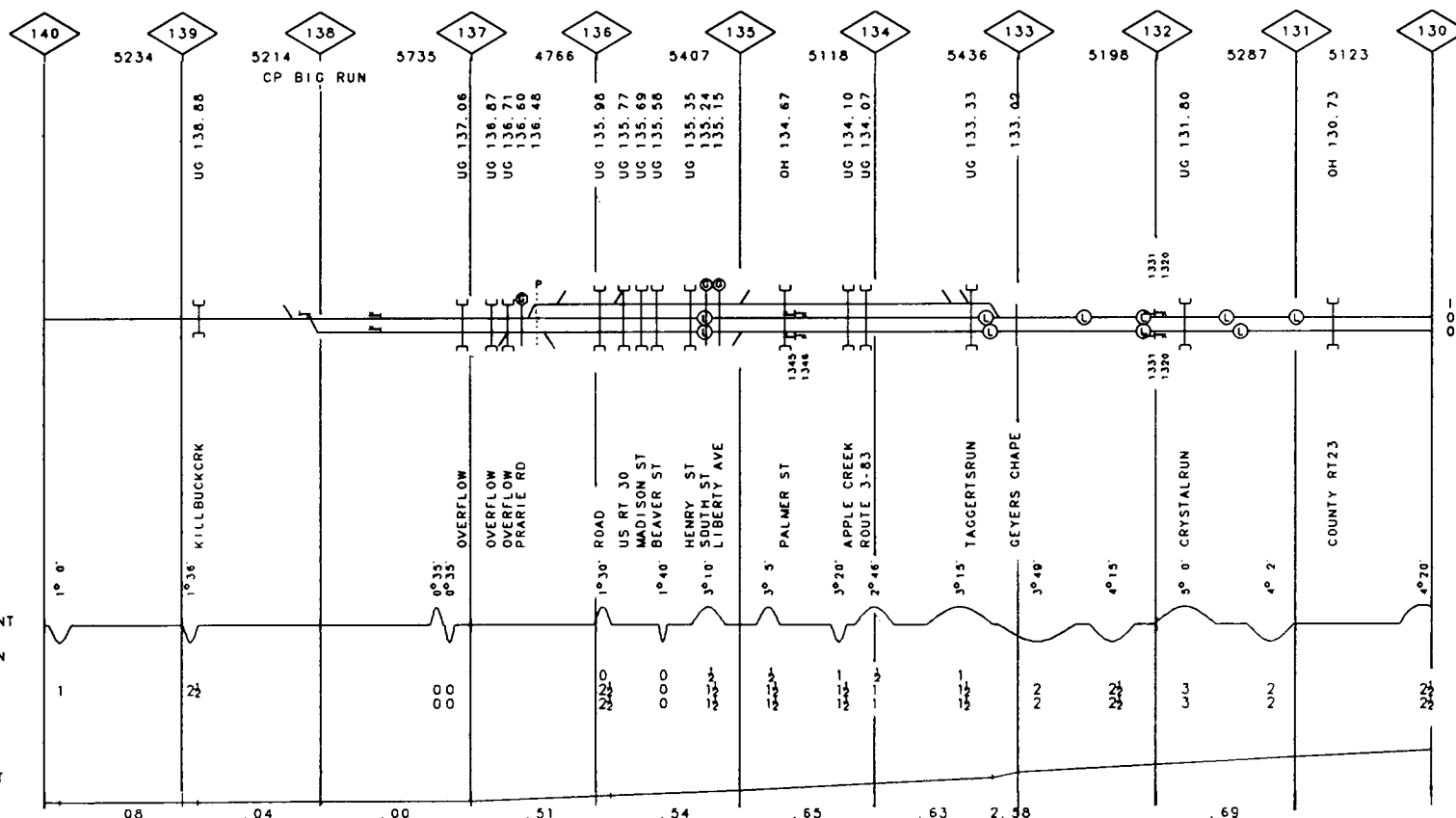
WOOSTER V7342

FACILITY

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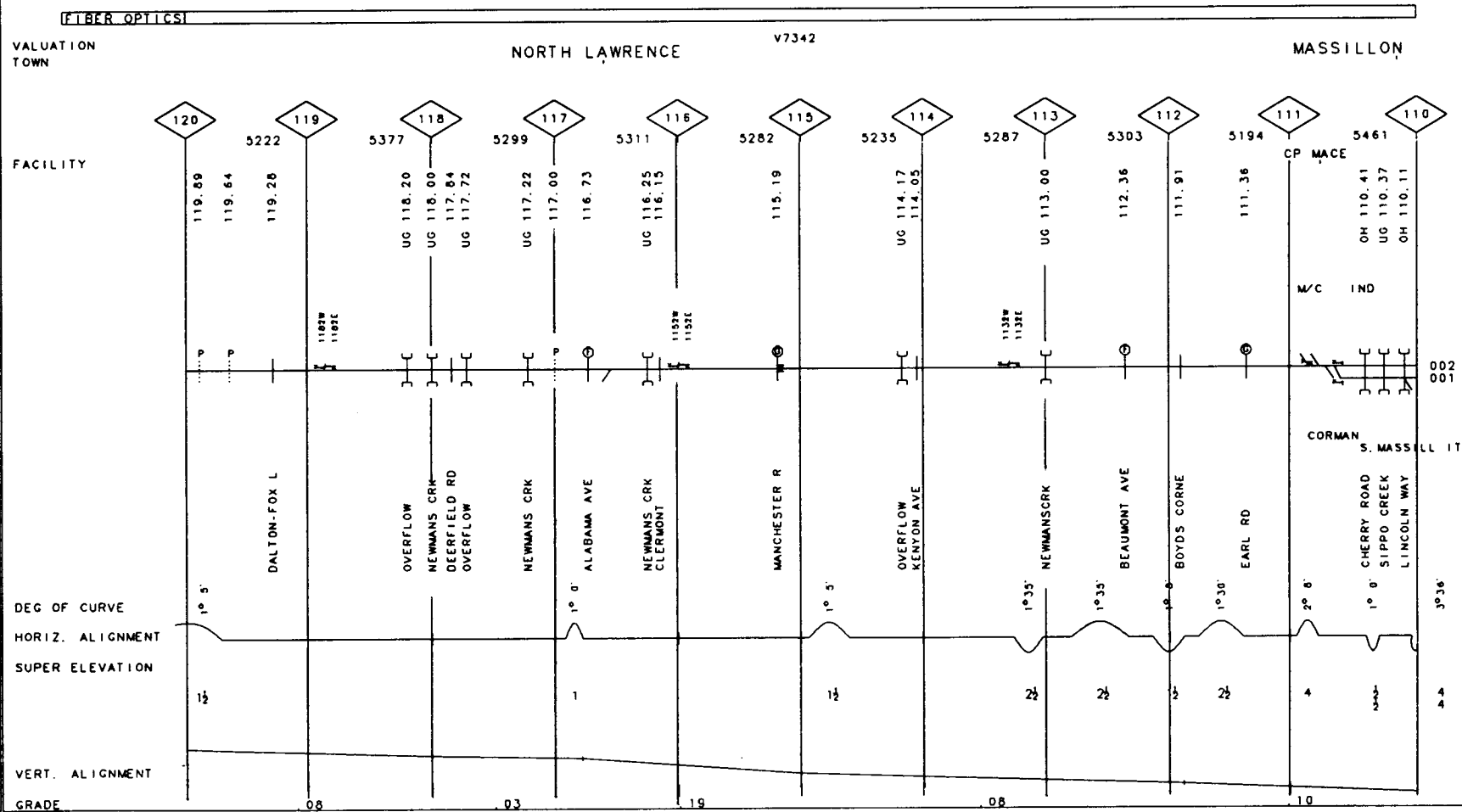
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50/50	
GRINDING	94
SURFACING	93
TIES	93
UNDERCUTTING	83
RAIL	100
BAL CLEAN	94
TONNAGE (MGT)	23.0
T SPEED	50/50

002

001



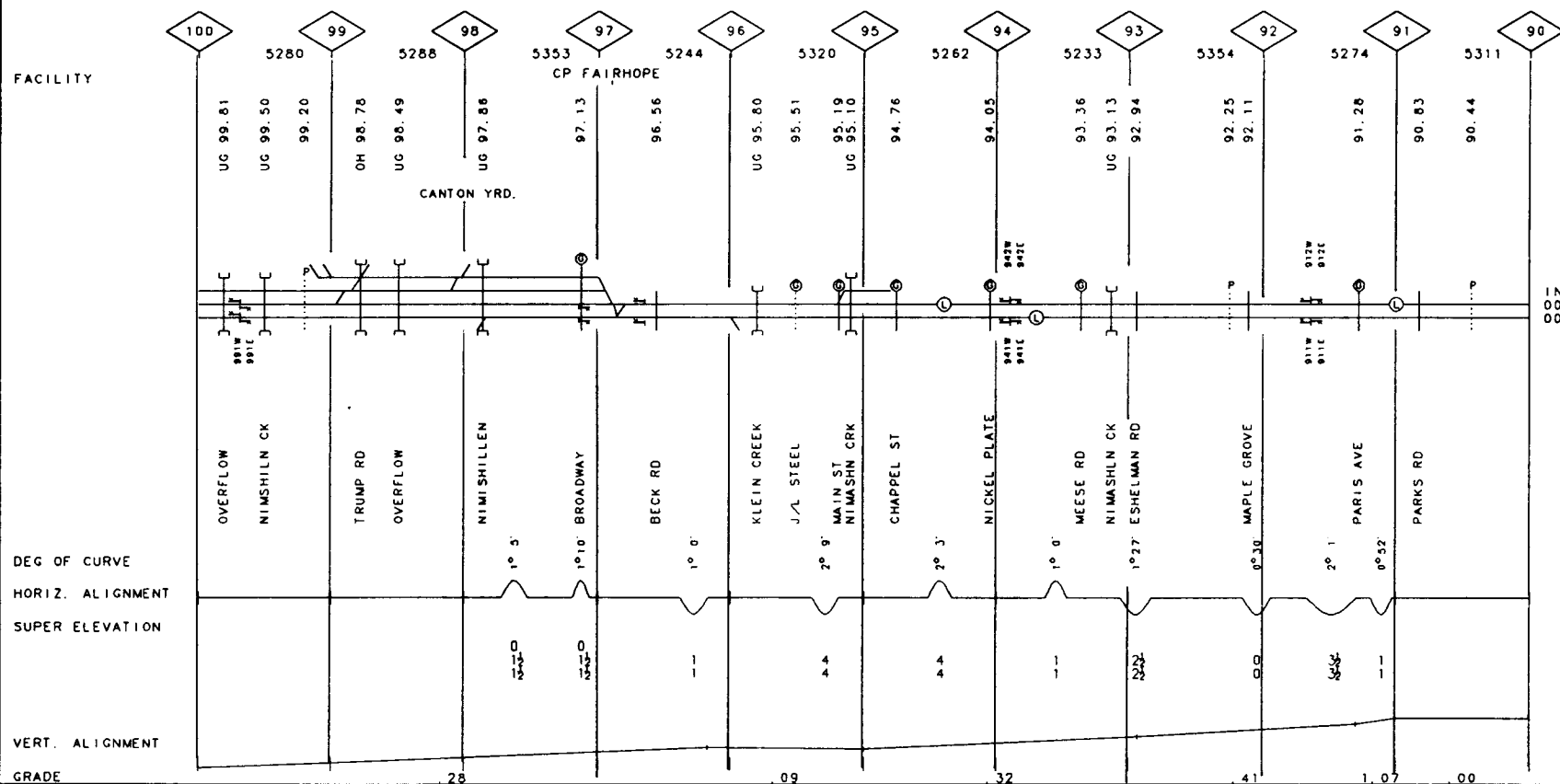
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IOREV. 01/01/95

40-2402 FORT WAYNE LINE

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001

V7342
LOUISVILLE



GRINDING											002
SURFACING											94
TIES											92
UNDERCUTTING											92
RAIL											94
BAL. CLEAN											94
TONNAGE (MGT)											15.5
T. SPEED											60/60

GRINDING											002
SURFACING											94
TIES											92
UNDERCUTTING											92
RAIL											94
BAL. CLEAN											94
TONNAGE (MGT)											15.5
T. SPEED											60/60

GRINDING											002
SURFACING											94
TIES											92
UNDERCUTTING											92
RAIL											94
BAL. CLEAN											94
TONNAGE (MGT)											15.5
T. SPEED											60/60

GRINDING											002
SURFACING											94
TIES											92
UNDERCUTTING											92
RAIL											94
BAL. CLEAN											94
TONNAGE (MGT)											15.5
T. SPEED											60/60

GRINDING											002
SURFACING											94
TIES											92
UNDERCUTTING											92
RAIL											94
BAL. CLEAN											94
TONNAGE (MGT)											15.5
T. SPEED											60/60

GRINDING											002
SURFACING											94
TIES											92
UNDERCUTTING											92
RAIL											94
BAL. CLEAN											94
TONNAGE (MGT)											15.5
T. SPEED											60/60

GRINDING											002
SURFACING											94
TIES											92
UNDERCUTTING											92
RAIL											94
BAL. CLEAN											94
TONNAGE (MGT)											15.5
T. SPEED											60/60

GRINDING											002
SURFACING											94
TIES											92
UNDERCUTTING											92
RAIL											94
BAL. CLEAN											94
TONNAGE (MGT)											15.5
T. SPEED											60/60

GRINDING											002
SURFACING											94
TIES											92
UNDERCUTTING											92
RAIL											94
BAL. CLEAN											94
TONNAGE (MGT)											15.5
T. SPEED											60/60

GRINDING											002
SURFACING											94
TIES											92
UNDERCUTTING											92
RAIL											94
BAL. CLEAN											94
TONNAGE (MGT)											15.5
T. SPEED											60/60

GRINDING											002
SURFACING											94
TIES											92
UNDERCUTTING											92
RAIL											94
BAL. CLEAN											94
TONNAGE (MGT)											15.5
T. SPEED											60/60

GRINDING											002
SURFACING											94
TIES											92
UNDERCUTTING											92
RAIL											94
BAL. CLEAN											94
TONNAGE (MGT)											15.5
T. SPEED											60/60

GRINDING											002
SURFACING											94
TIES											92
UNDERCUTTING											92
RAIL											94
BAL. CLEAN											94
TONNAGE (MGT)											15.5
T. SPEED											60/60

GRINDING											002
SURFACING											94
TIES											92
UNDERCUTTING											92
RAIL											94
BAL. CLEAN											94
TONNAGE (MGT)											

FIBER OPTICS

VALUATION
TOWN

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ALLIANCE

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

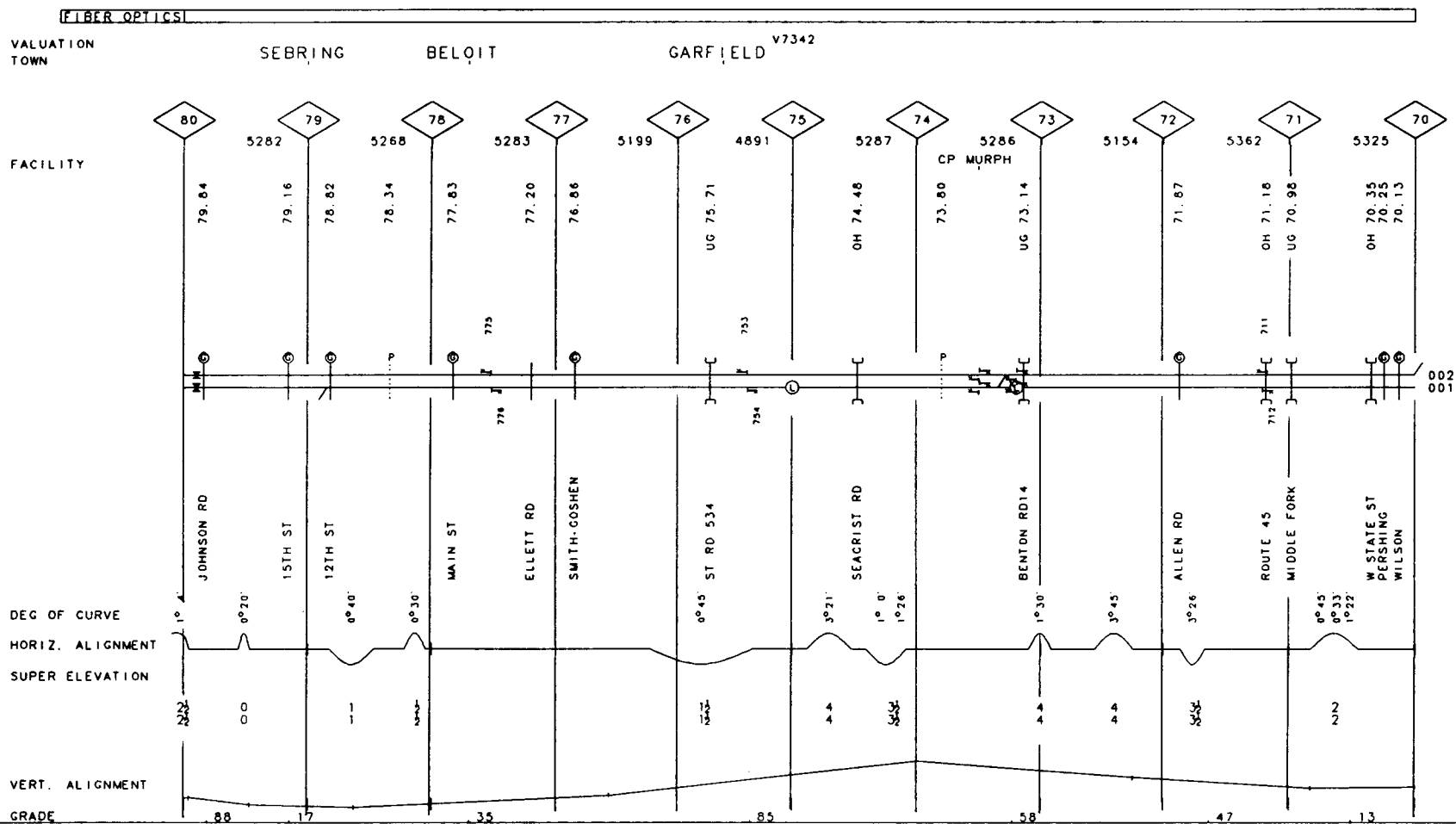
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REV. 01/01/95

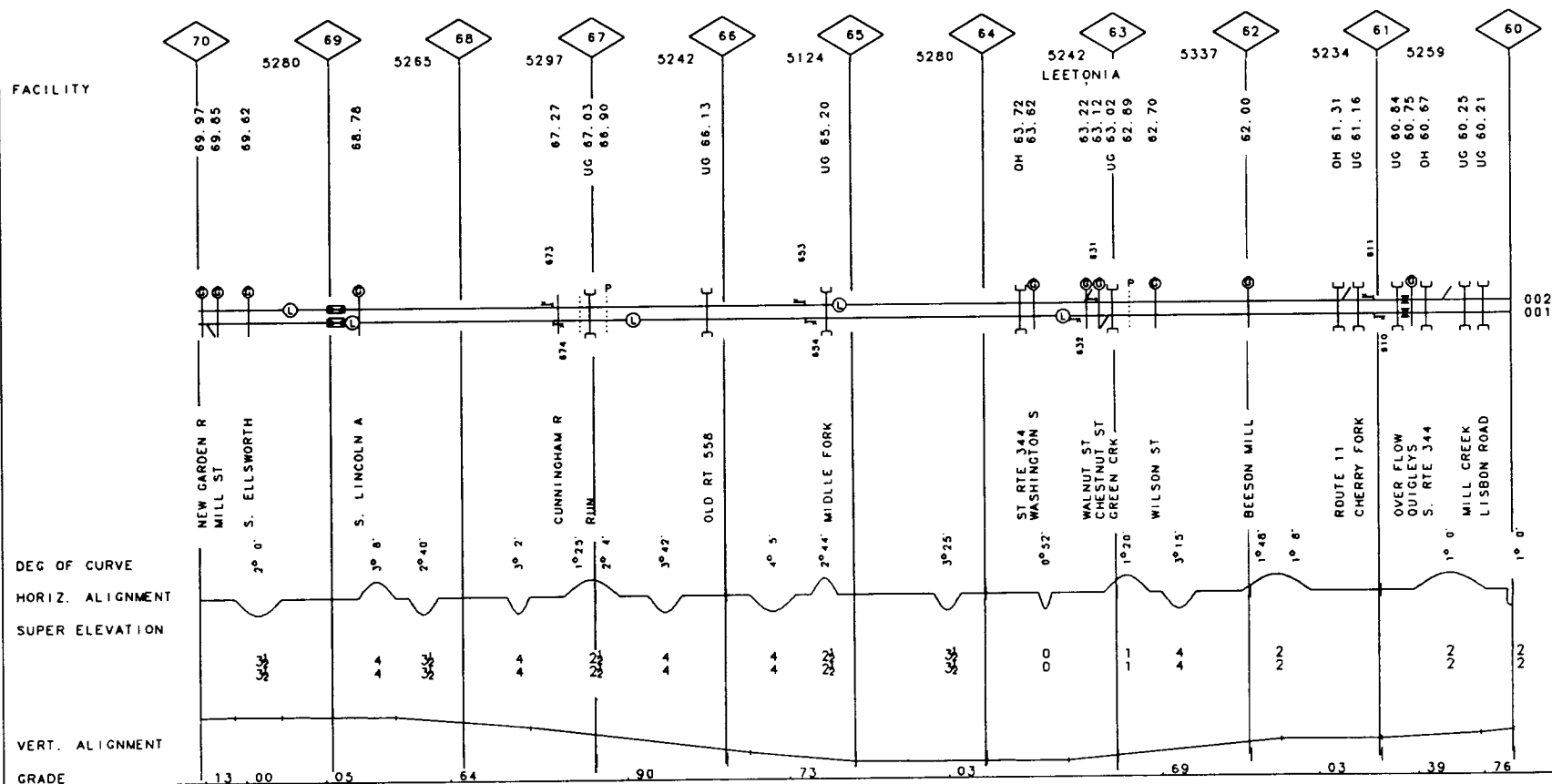
40-2402 FORT WAYNE LINE

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FIBER OPTICS

COLUMBIANA



FIBER OPTICS

v7342
NEW WATERFORD

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FIBER OPTICS

VALUATION
TOWN

EAST PALESTINE

ENON

NEW GALILEE

FACILITY

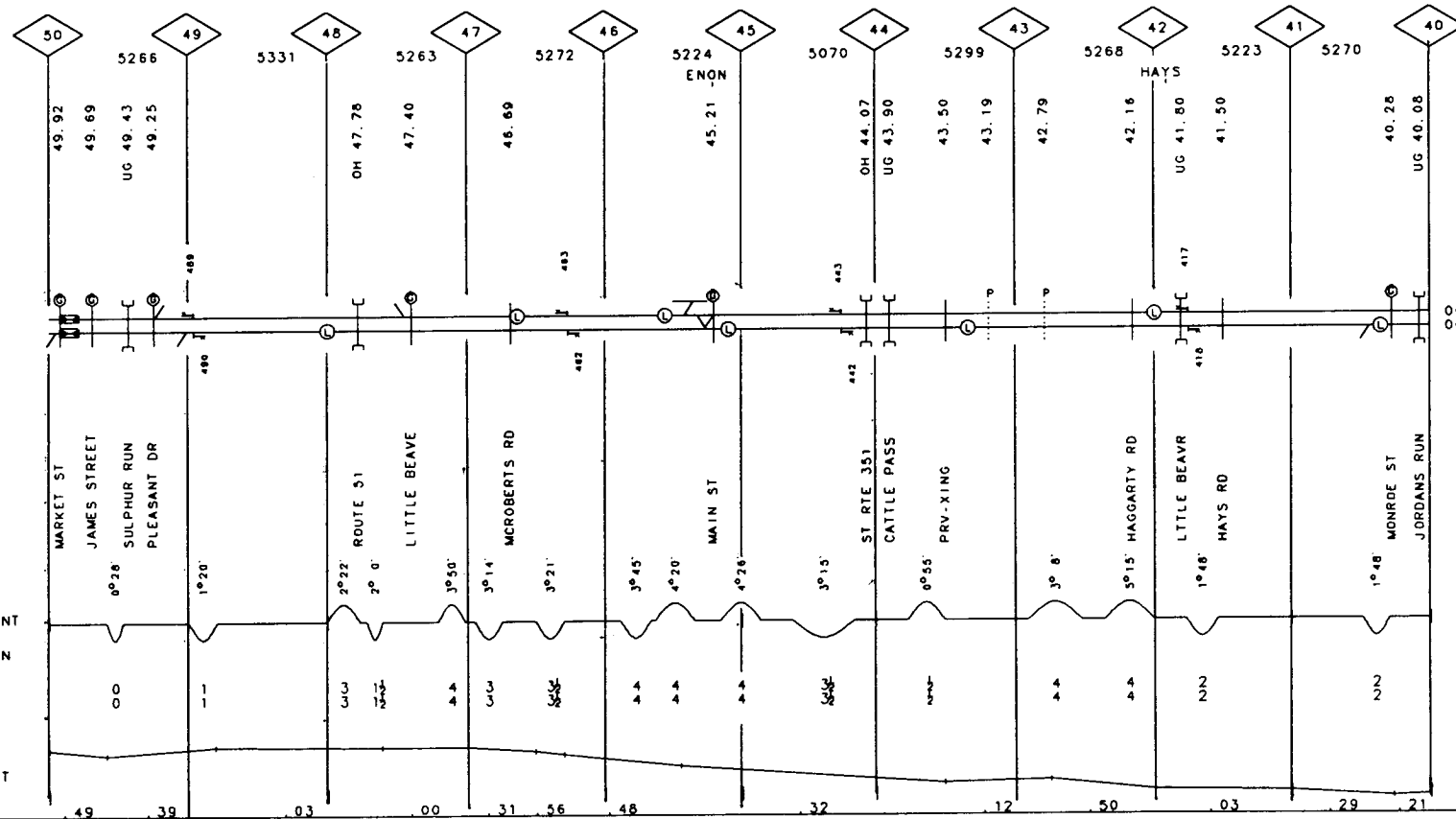
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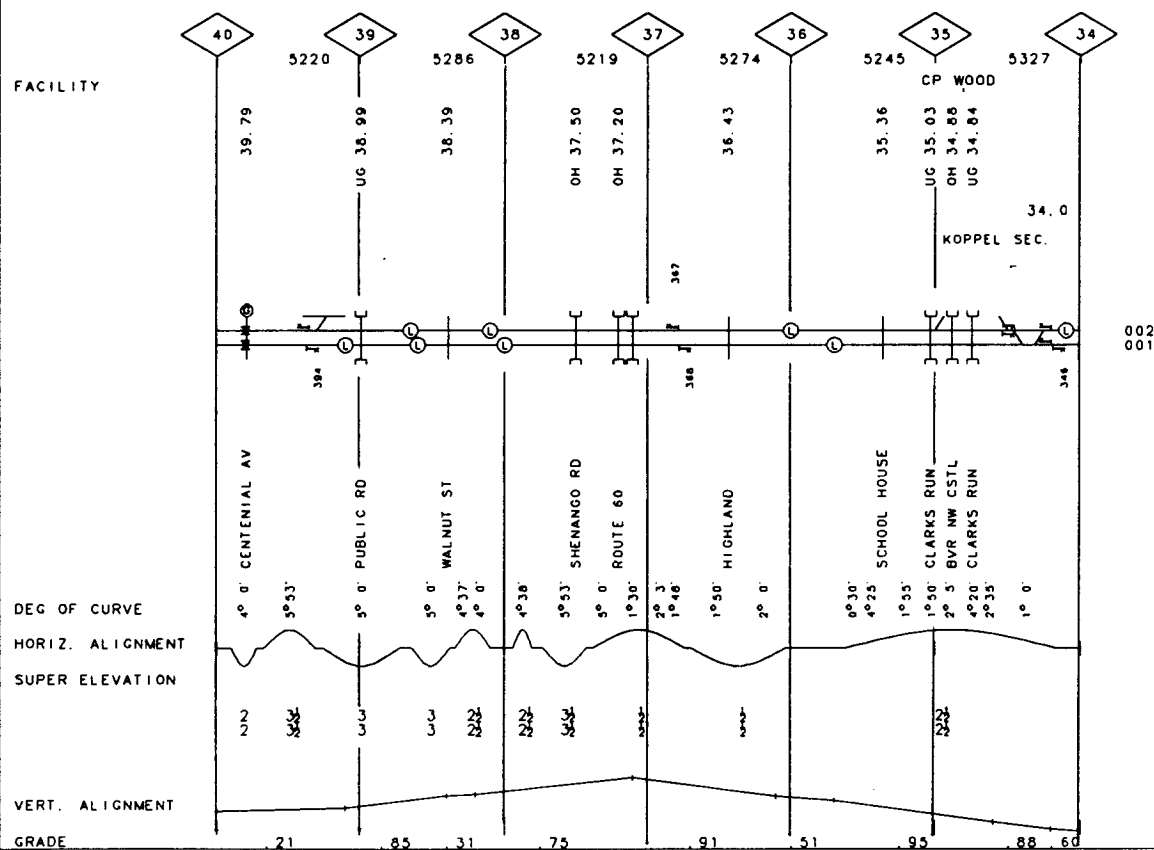
WALNUT

V7338

338 HIGHLAND

HOMWOOD JCT.

FACILITY



GRINDING		94	
SURFACING		94	
TIES	92	84	92
UNDERCUTTING			
RAIL	32-86	40-76	32-90
BAL. CLEAN		88	85
TONNAGE(MGT)		37.4	
T T SPEED	55/50/50		55/50/50

45/45/45

002

GRINDING		94	
SURFACING		94	
TIES		92	
UNDERCUTTING			
RAIL	40-77	88	40-77
BAL. CLEAN		94	36-93
TONNAGE(MGT)		49.7	
T T SPEED	55/50/50		55/50/50

45/45/45

001

FIBER OPTICS

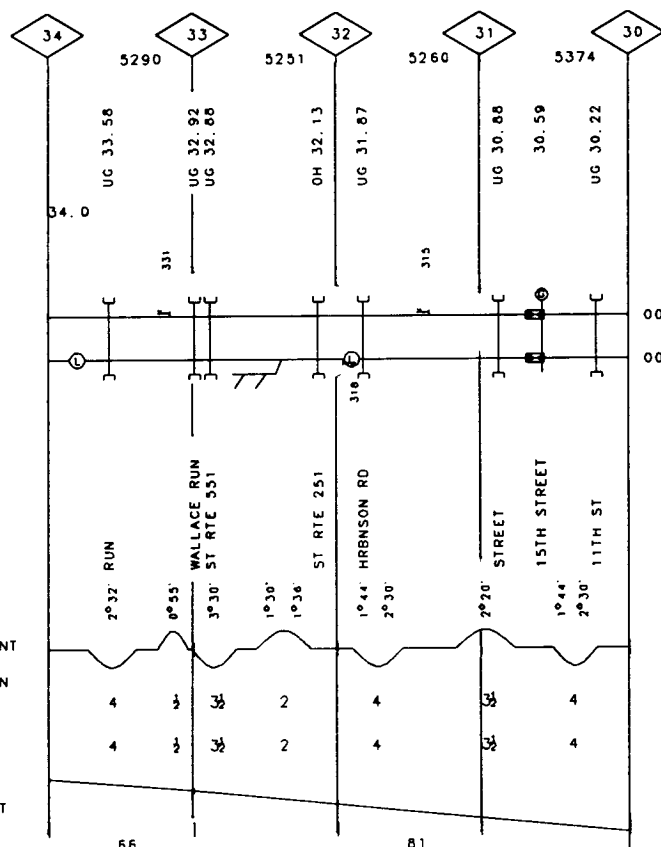
VALUATION
TOWN

MORADO

V7338

BEAVER FALLS

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

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REV.

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MP

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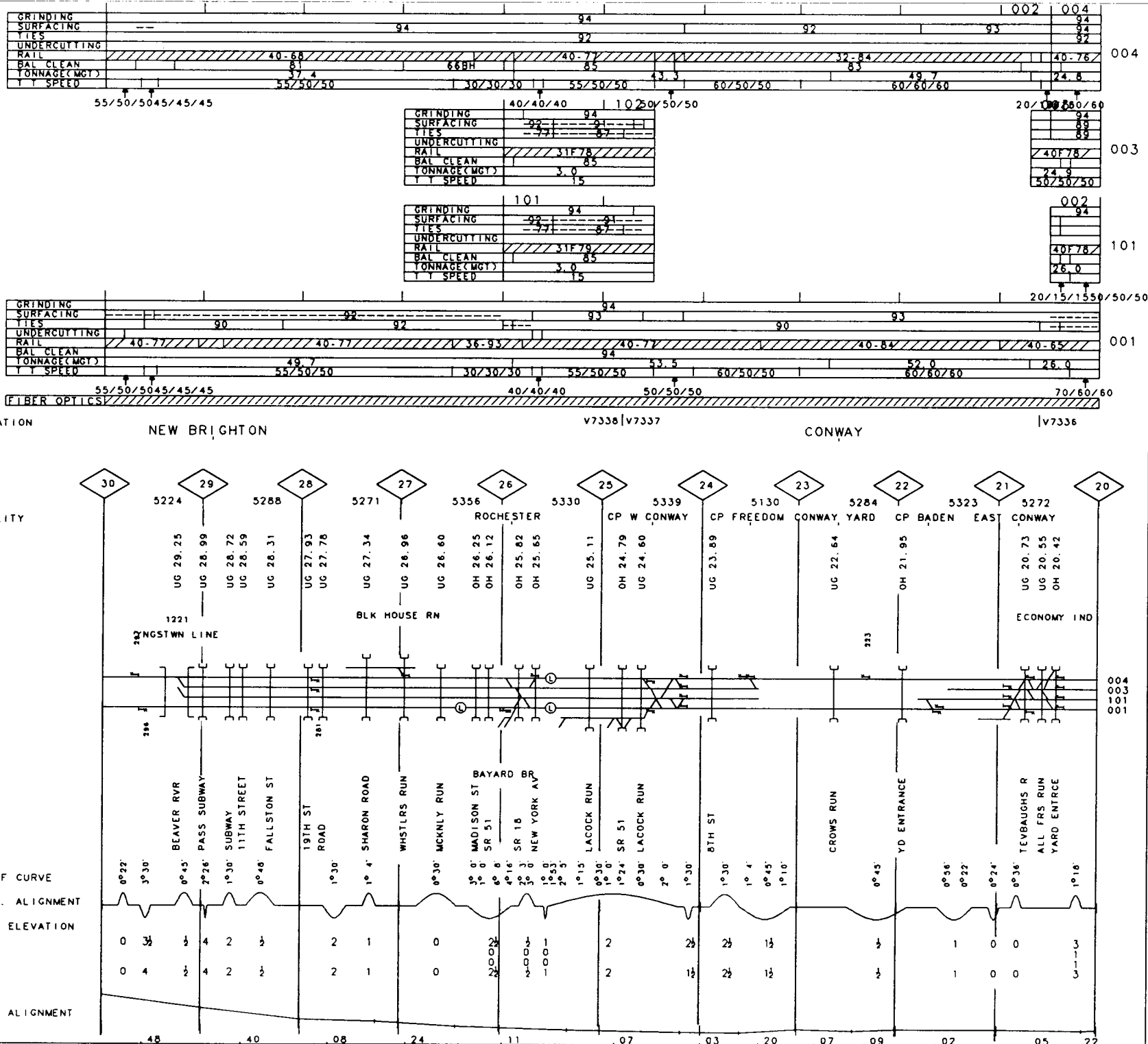
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REV. 01/01/95

40-2202 FORT WAYNE LINE



GRINDING	94
SURFACING	94
TIES	92
UNDERCUTTING	
RAIL	40-76
BAL. CLEAN	89
TONNAGE(MGT)	24.8
T T SPEED	70/60/60

GRINDING		94		94
SURFACING	89			92
TIES	89			
UNDERCUTTING				
RAIL	40-76	40-76	40-76	40-68
BAL. CLEAN	89	86	89	
TONNAGE(MGT)	24.9	50/50/50	70/60/60	60/60/60
T T SPEED				70/60/60

GRINDING		94		91
SURFACING	88	88		
TIES				
UNDERCUTTING				
RAIL	40F78/V	52-64	32-78	
BAL. CLEAN	88	89	88	
TONNAGE(MGT)	26.0	50/50/50	33.9	
T T SPEED				

GRINDING		94		
SURFACING		94		
TIES		92		
UNDERCUTTING				
RAIL	40-65	40-77	40-76	40-64
BAL. CLEAN				
TONNAGE(MGT)	28.0	94	33.9	
T T SPEED		70/60/60	60/60/60	70/60/60

FIBER OPTICS

VALUATION
TOWN

AMBRIDGE

V7336
LEETSDALE

SEWICKLEY

OSBORNE

HAYSVILLE

FACILITY

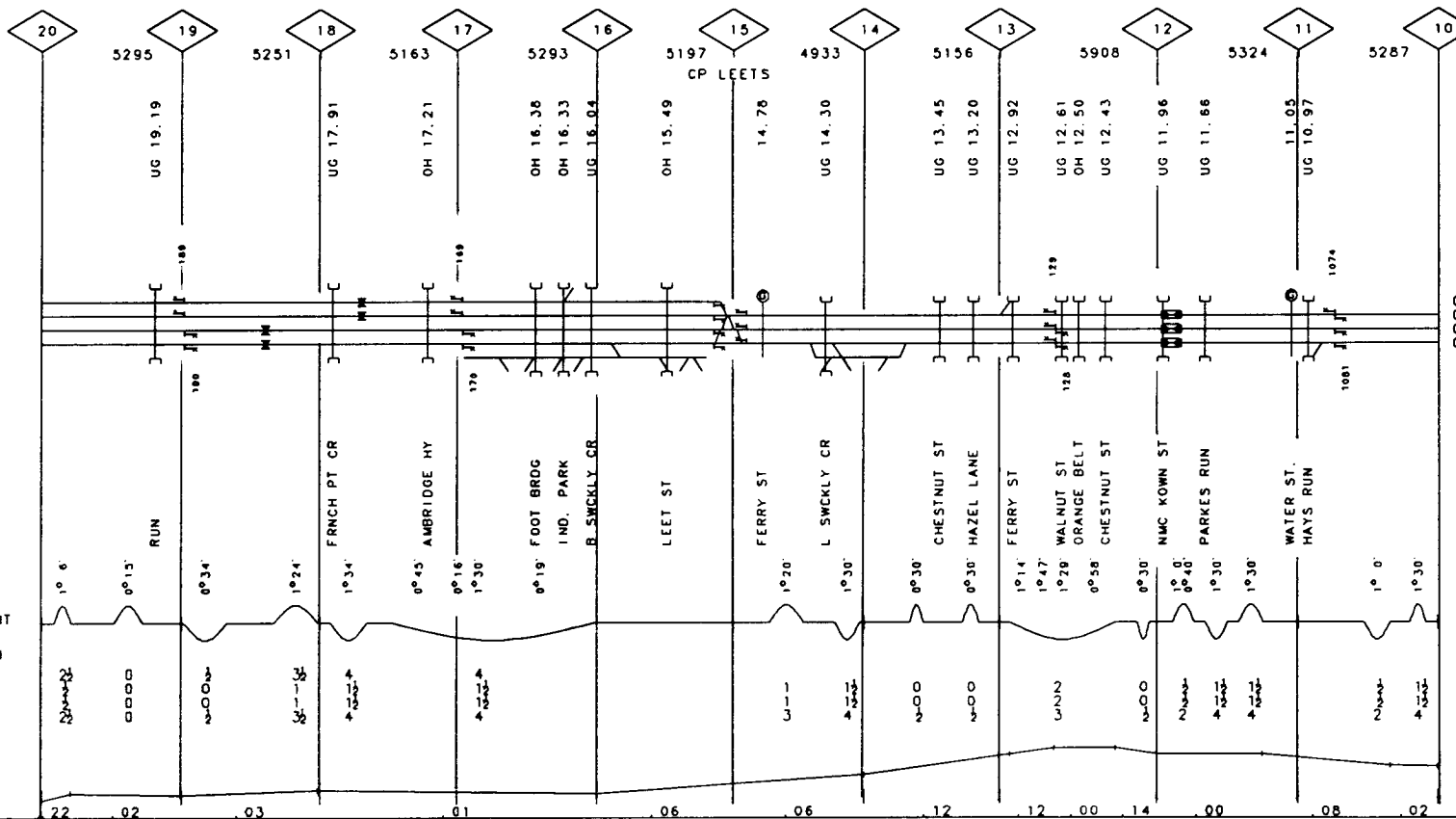
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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MP .00

REV. 01/01/95

40-2202 FORT WAYNE LINE

GRINDING		94		004	002	94	
SURFACING		83				90	90
TIES		87					
UNDERCUTTING							
RAIL	40-68		40-77		40-77		
BAL CLEAN	89		89		89		
TONNAGE(MGT)	33.9		17.5		23.9		
T T SPEED	70/60/60		50/40/40		50/40/40		20/20/20

GRINDING		94		94		85	
SURFACING		92					
TIES							
UNDERCUTTING							
RAIL	40-68		40-77		57F68		
BAL CLEAN	89		89		89		
TONNAGE(MGT)	33.9		17.5		23.9		
T T SPEED	70/60/60		50/40/40		50/40/40		50/40/40

GRINDING		91		94		90	
SURFACING		88		91		90	
TIES							
UNDERCUTTING							
RAIL	32-78		31F70		33F70		
BAL CLEAN	86		86		86		
TONNAGE(MGT)	33.9		23.4		23.4		
T T SPEED	50/50/50		50/40/40		50/40/40		

GRINDING		94		94		93	
SURFACING		93		90			
TIES							
UNDERCUTTING							
RAIL	40-64		40-64		32-79		32-79
BAL CLEAN	86		86		86		31F88
TONNAGE(MGT)	33.9		23.4		23.4		23.4
T T SPEED	70/60/60		50/40/40		50/40/40		20/20/20

FIBER OPTICS

VALUATION
TOWN

GLENFIELD

EMSWORTH AVALON

V7336 V7335
BELLEVUE

ISLAND AVENUE

PITTSBURGH

FACILITY

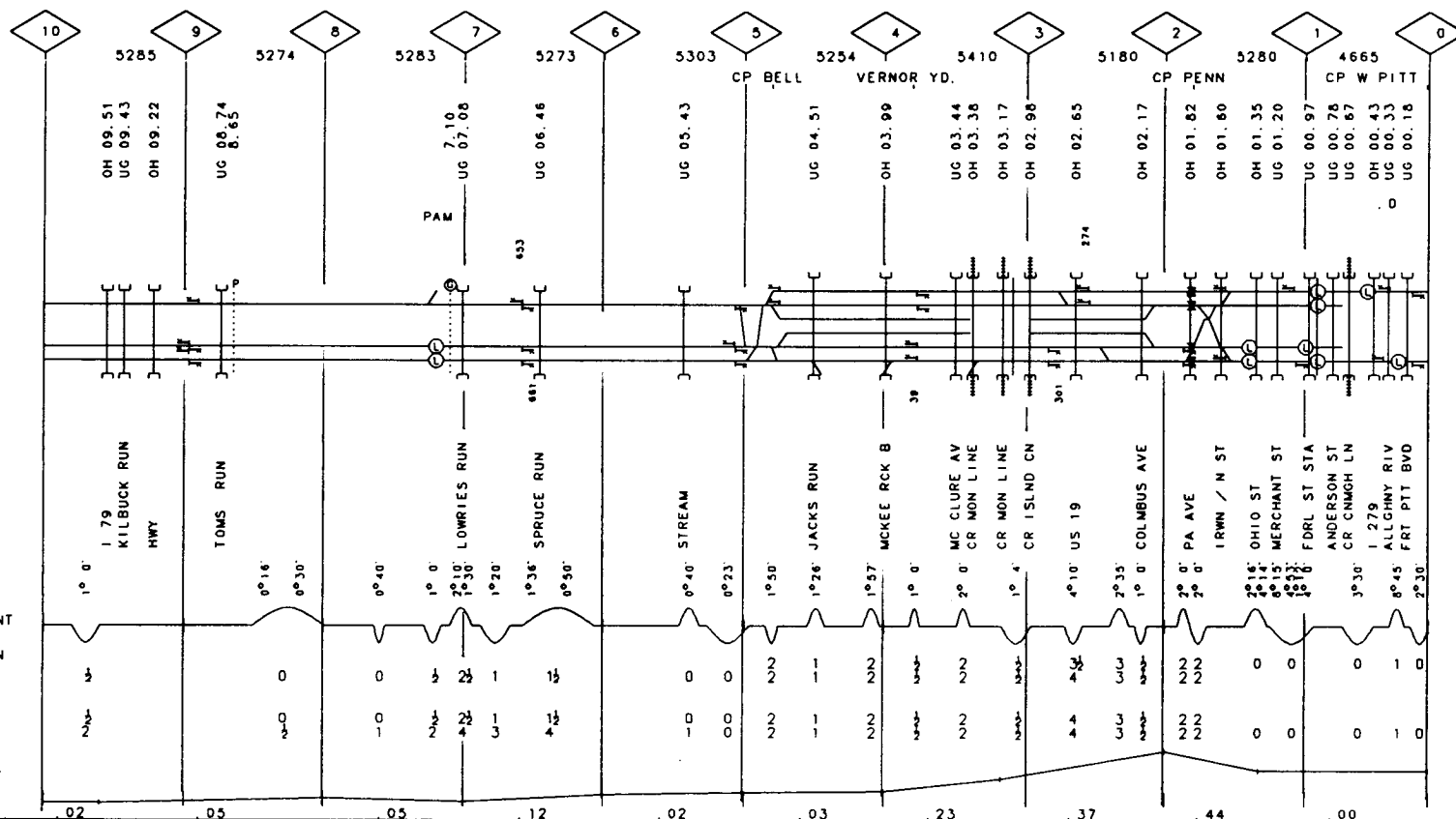
DEG OF CURVE

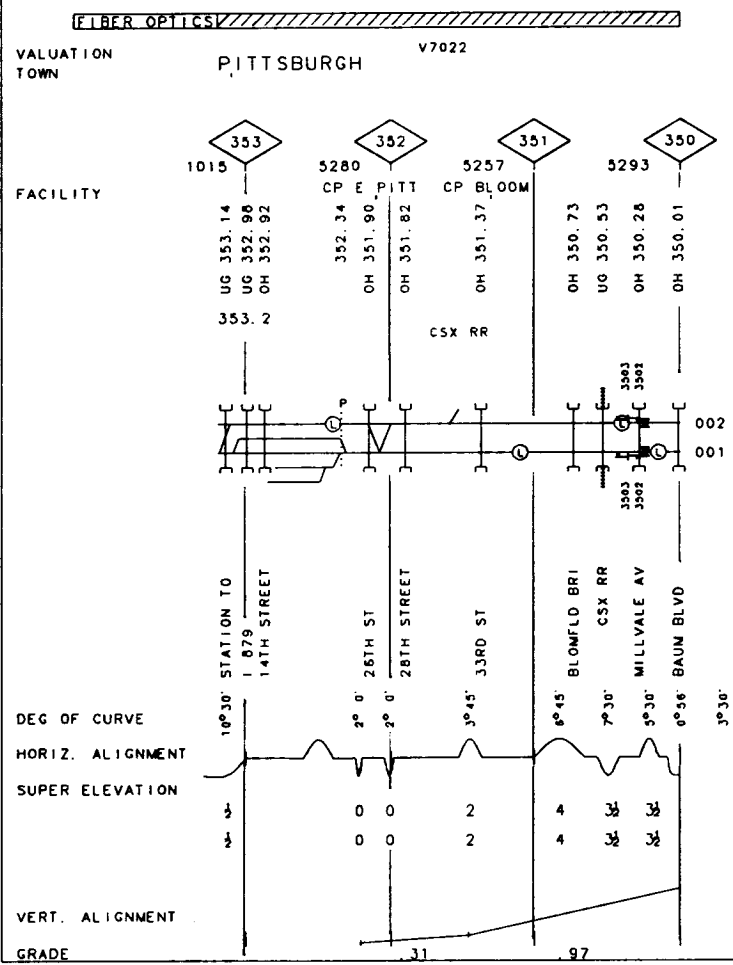
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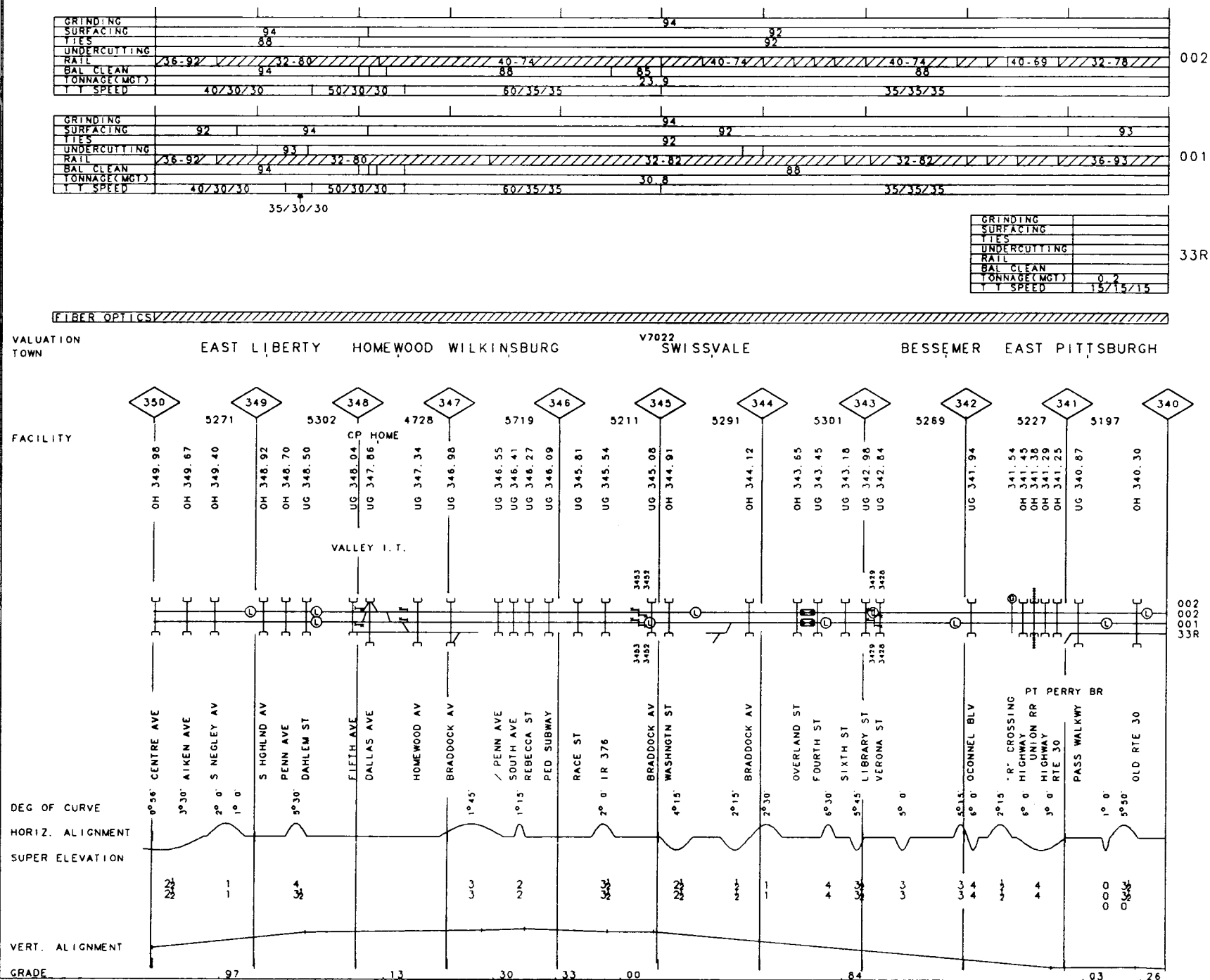
SUPER ELEVATION

VERT. ALIGNMENT

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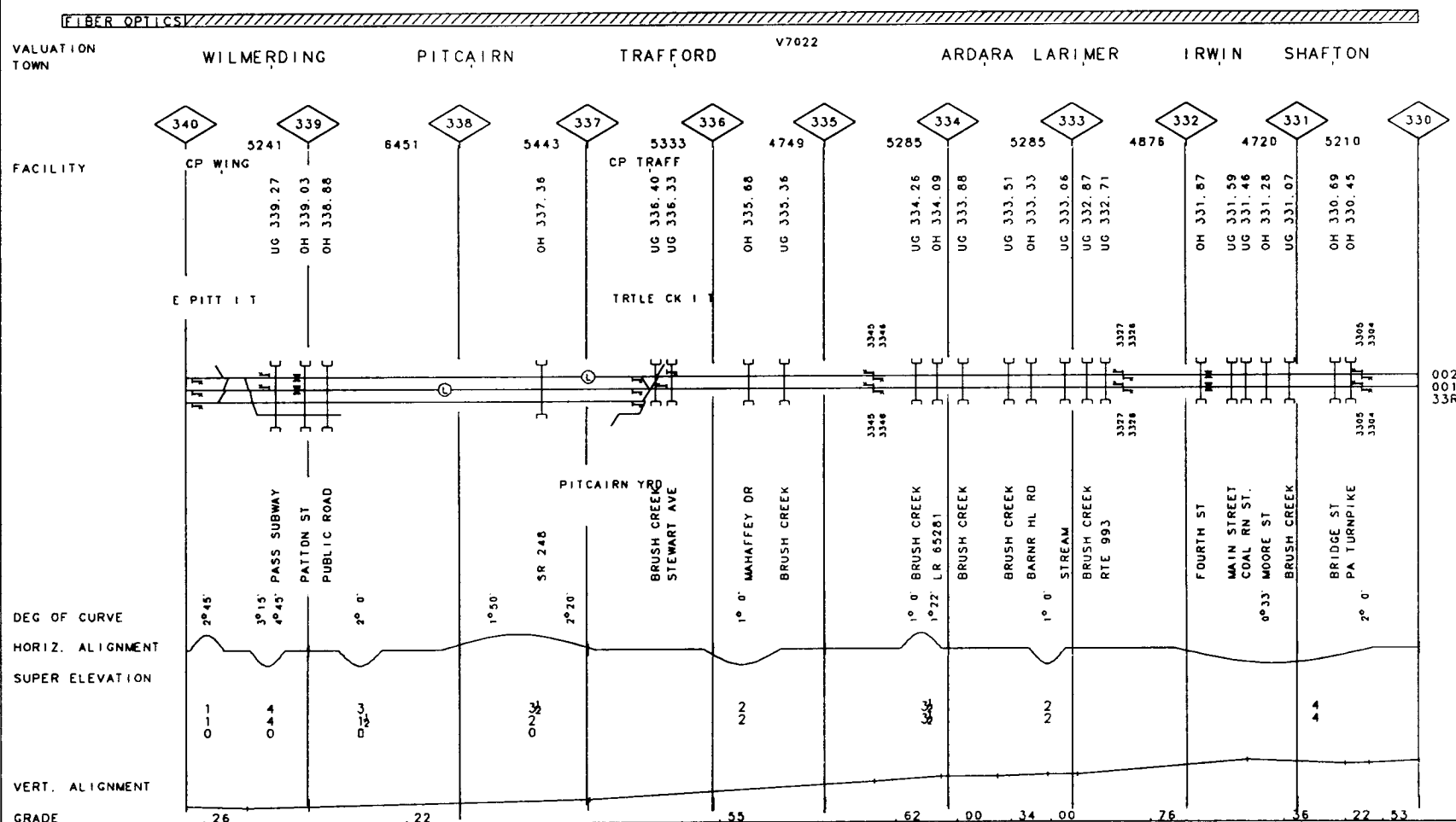
GRINDING	55/35/35				94		
SURFACING		93				92	
FINES					92		
UNDERCUTTING		93					
BALL CLEAN	✓	✓	36-93	✓	40-69	32-18	
TONNAGE (MGT)					88		
SPD	35/35/35		45/45/45	70/60/45	38.2	70/60/60	

			45/35/35		
GRINDING				94	
SURFACING	I	I			95
TIES					88
UNDERCUTTING		I		93	
RAIL	V	/ / / / / / / / / / / / / / / /		40/93	
BAL CLEAN					
TONNAGE(MGT)				0.2	
SPERM				15/15/15	

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FIBER OPTICS

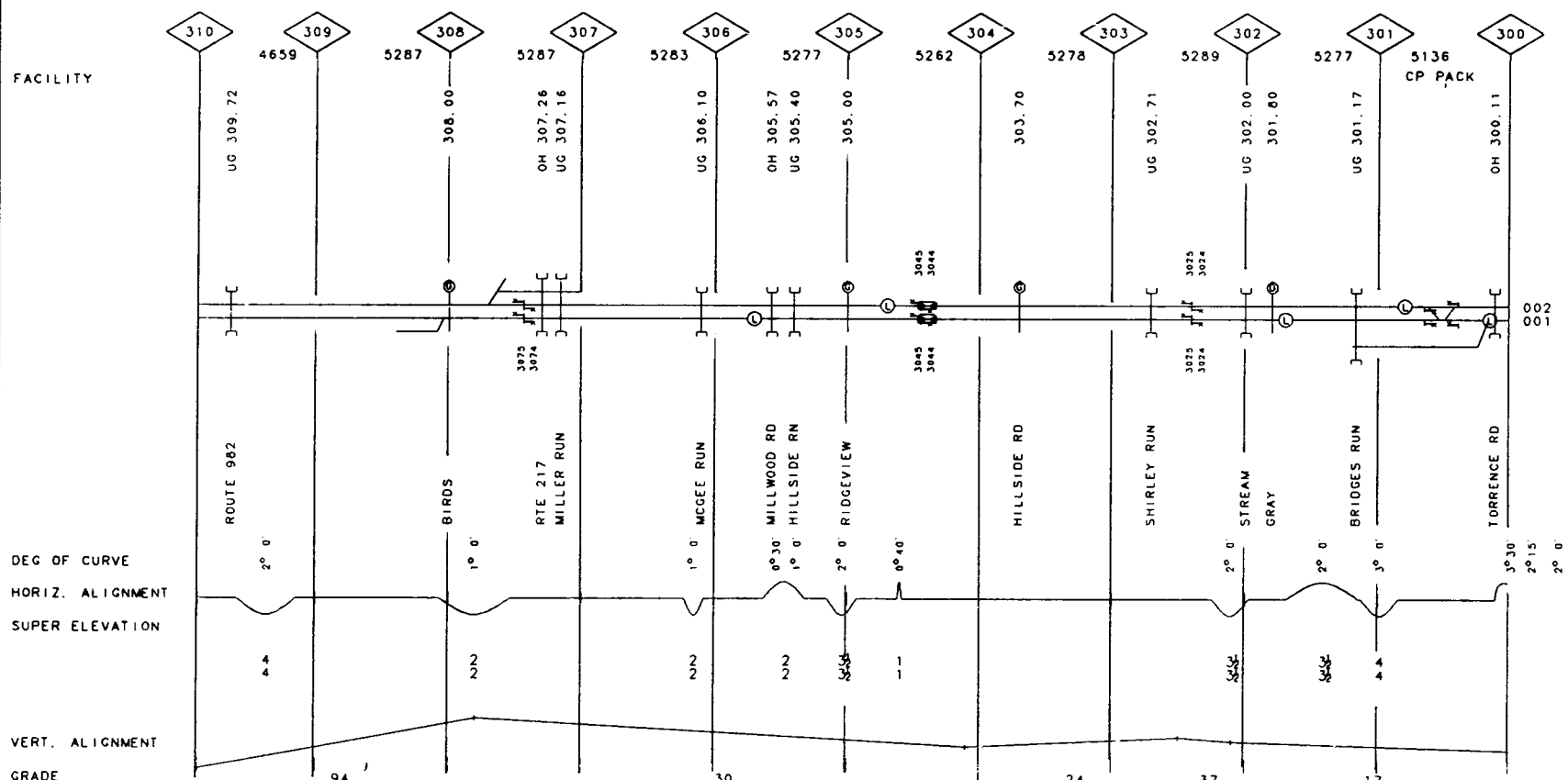
LATROBE



MP 310.00-MP 320.00

REV. 01/01/95

40-2202 PITTSBURGH LINE



GRINDING					
SURFACING			78Y		
T.S.			77		
UNDERCUTTING					
RAIL			51F V		51F 68
BAL CLEAN			86		
TONNAGE(WGT)			0.1		
F.Y SPEED			15		

GRINDING				94					86
SURFACING		82			86			83	86
FILES		82						83	86
UNDERCUTTING									
RAIL									
BAL. CLEAN									
TONNAGE(MGT)	89	40.76	81				55.68	89	51.68
TY SPEED		10			15.9			25	13.3

[illegible][illegible]

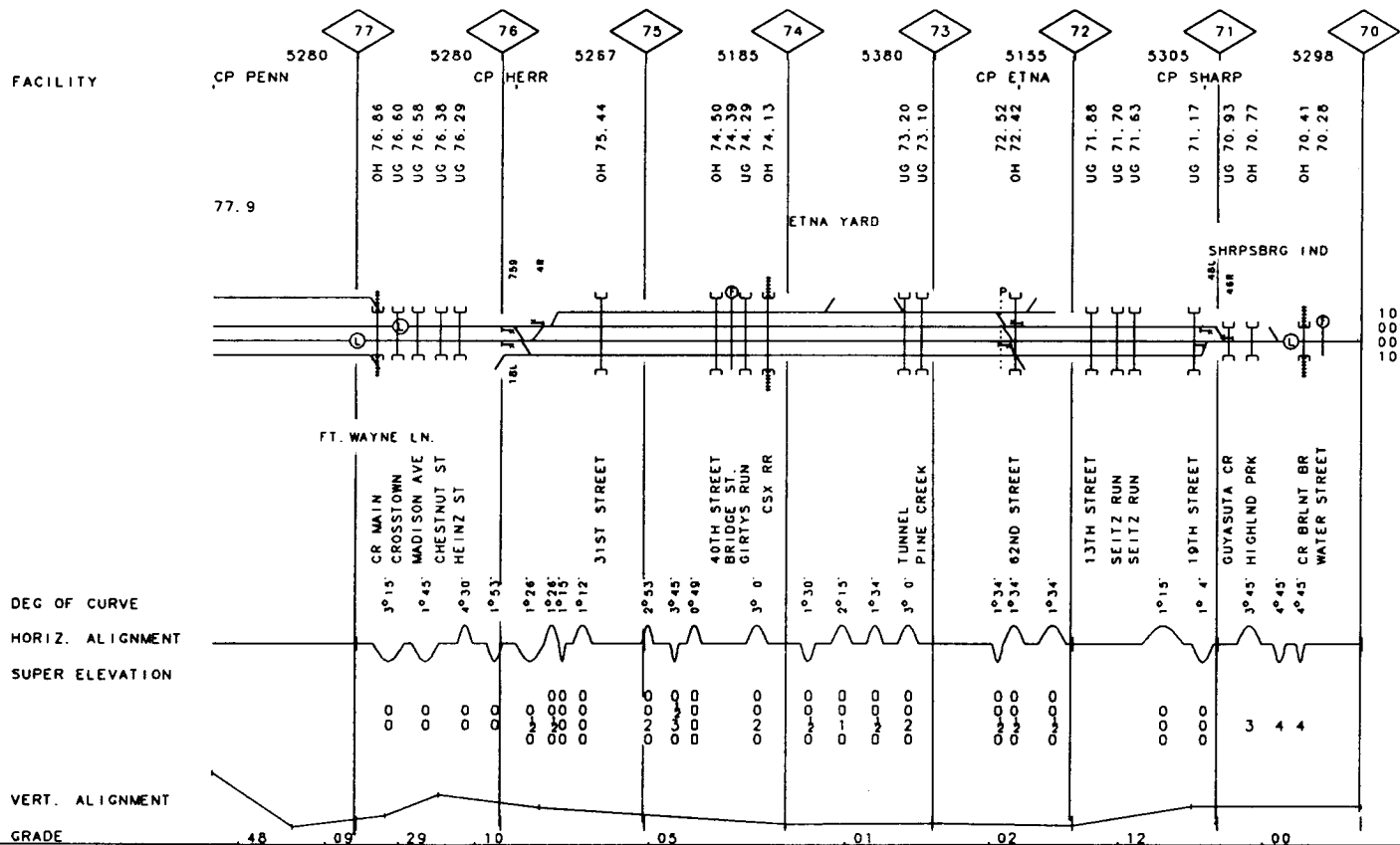
FIBER OPTICS

VALUATION
TOWN

FEDERAL STREET

MILLVALE^{V7028}

ASPINWALL



007VALUATION
TOWN

BLAWNOX

GLEN OVER

V7028

77028
HARMARVILLE

CHE SW I CK

SPRINGDALE

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	86	007	002	94
SURFACING	85			85
TIES	85			85
UNDERCUTTING	40-77			40-77
RAIL CLEAN	89			89
TONNAGE(MGT)	13.3	40	13.2	40
T T SPEED	40			40

GRINDING	83	94	007	
SURFACING	83	83		
TIES	83	83		
UNDERCUTTING	40-77	40-77		
RAIL CLEAN	89	89		
TONNAGE(MGT)	13.7	13.5	40	
T T SPEED	40	135	40	

SDG	83	SDG	83
82	82	82	82
88	88	88	88
40-77	40-77	40-77	40-77
89	89	89	89
13.3	13.3	13.3	13.3
25	40	40	40

007	85	94	007	001	85
82	82	82	88	85	85
88	88	88	88	85	85
40-77	40-77	40-77	40-77	40-77	40-77
89	89	89	89	89	89
13.3	13.3	13.3	13.3	13.3	13.3
40	40	40	40	40	40

FIBER OPTICS

VALUATION
TOWN

CREIGHTON

WEST TARENTUM

BRACKENRIDGE

NATRONA

KARNES

FACILITY

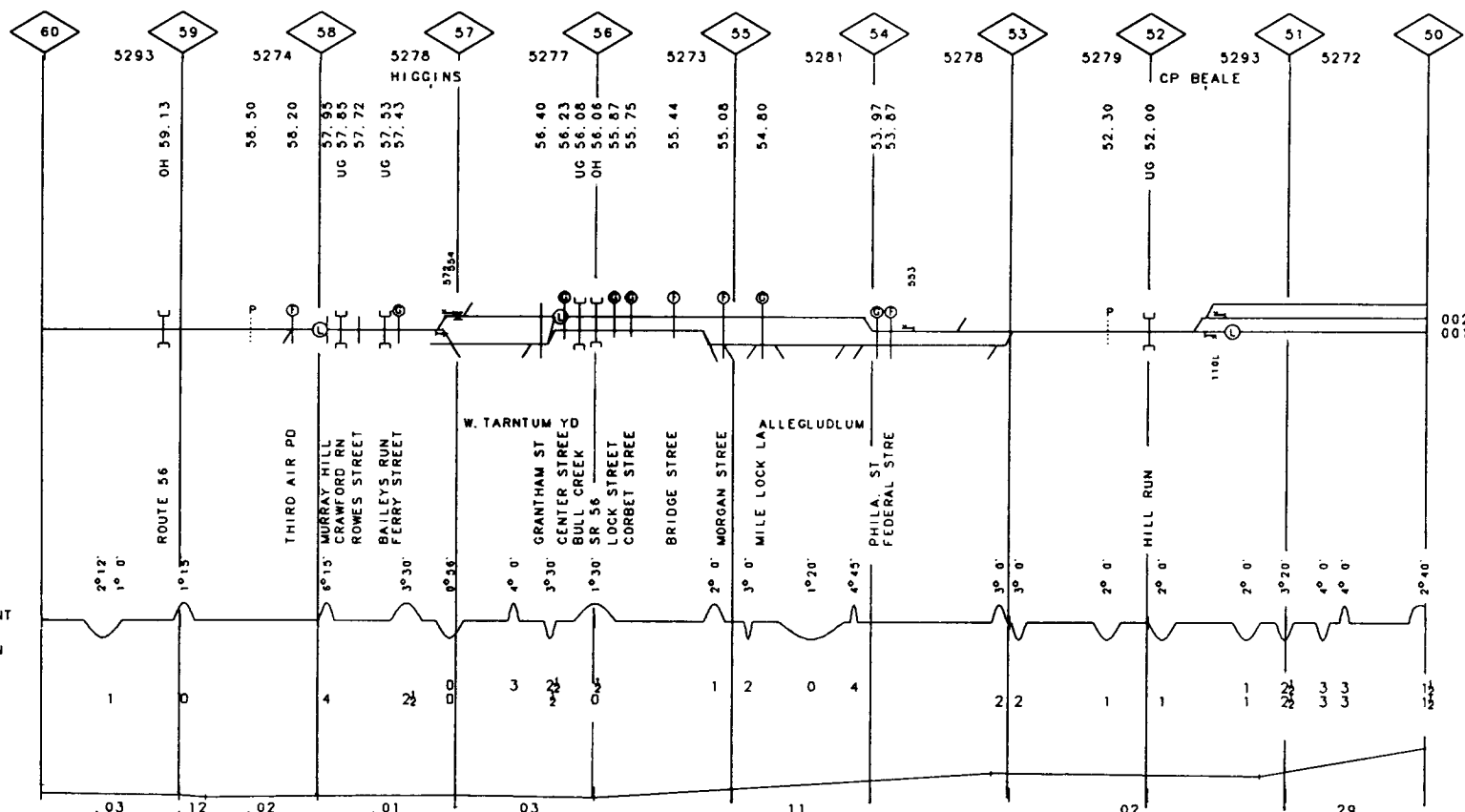
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

002
001

007SDC

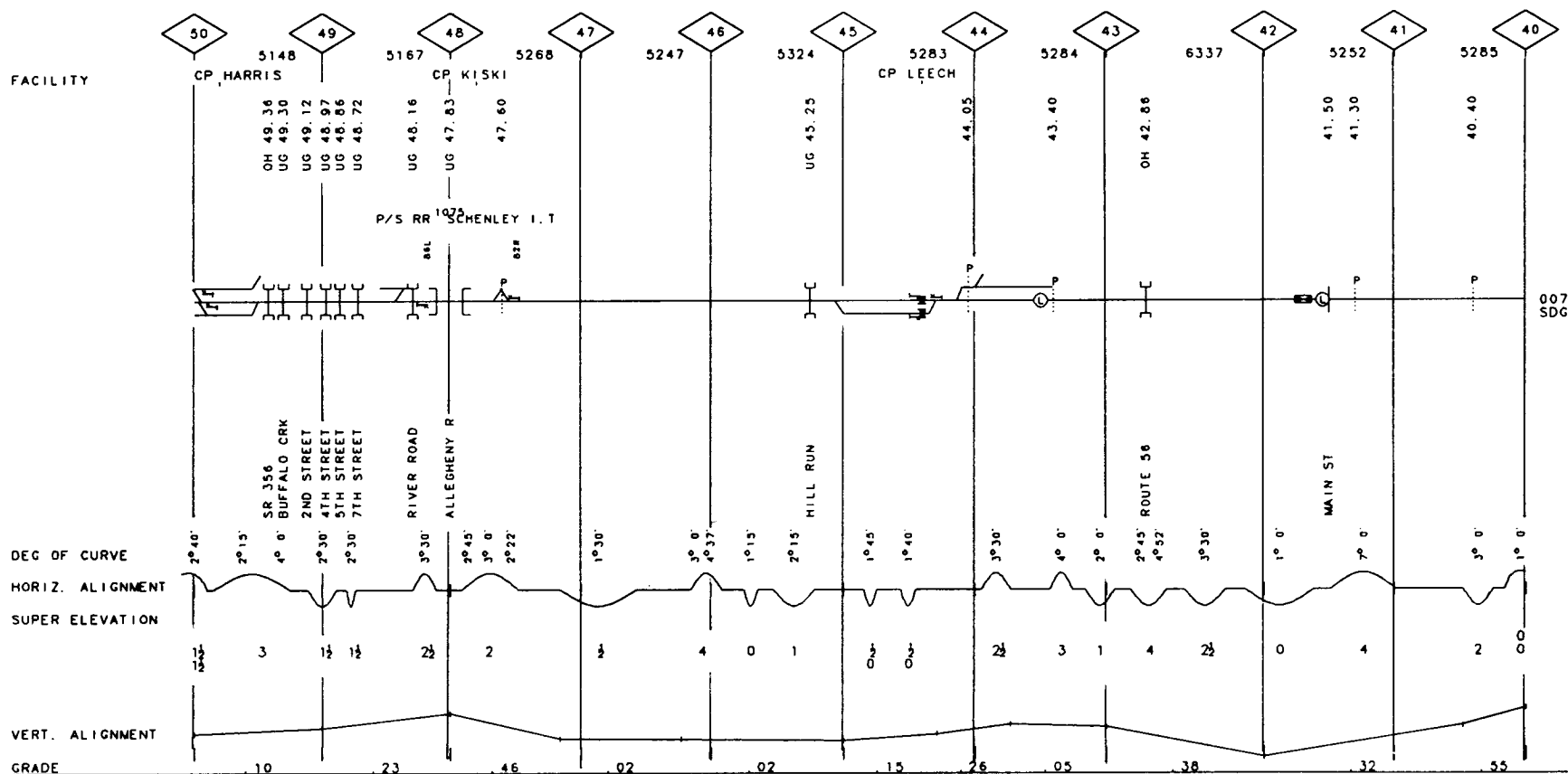
SDG
85
82
80
27F72
89
13
25

VALUATION
TOWN

v7028|v7029
FREEPORT

LEECHBURG

HYDE PARK



GRINDING			94						86	
SURFACING			89					89		81
YES				85						77
UNDERCUTTING										
RA	32-78	40-77	32-88				40-77			
BAL CLEAN			89						89	
TONNAGE (MGT)				13.2						
TY SPEED			40					25		

007

FIBER OPTICS

VALUATION
TOWN

VANDERGRIFFT

WEST APOLLO
v7029

TRUXALL

FACILITY

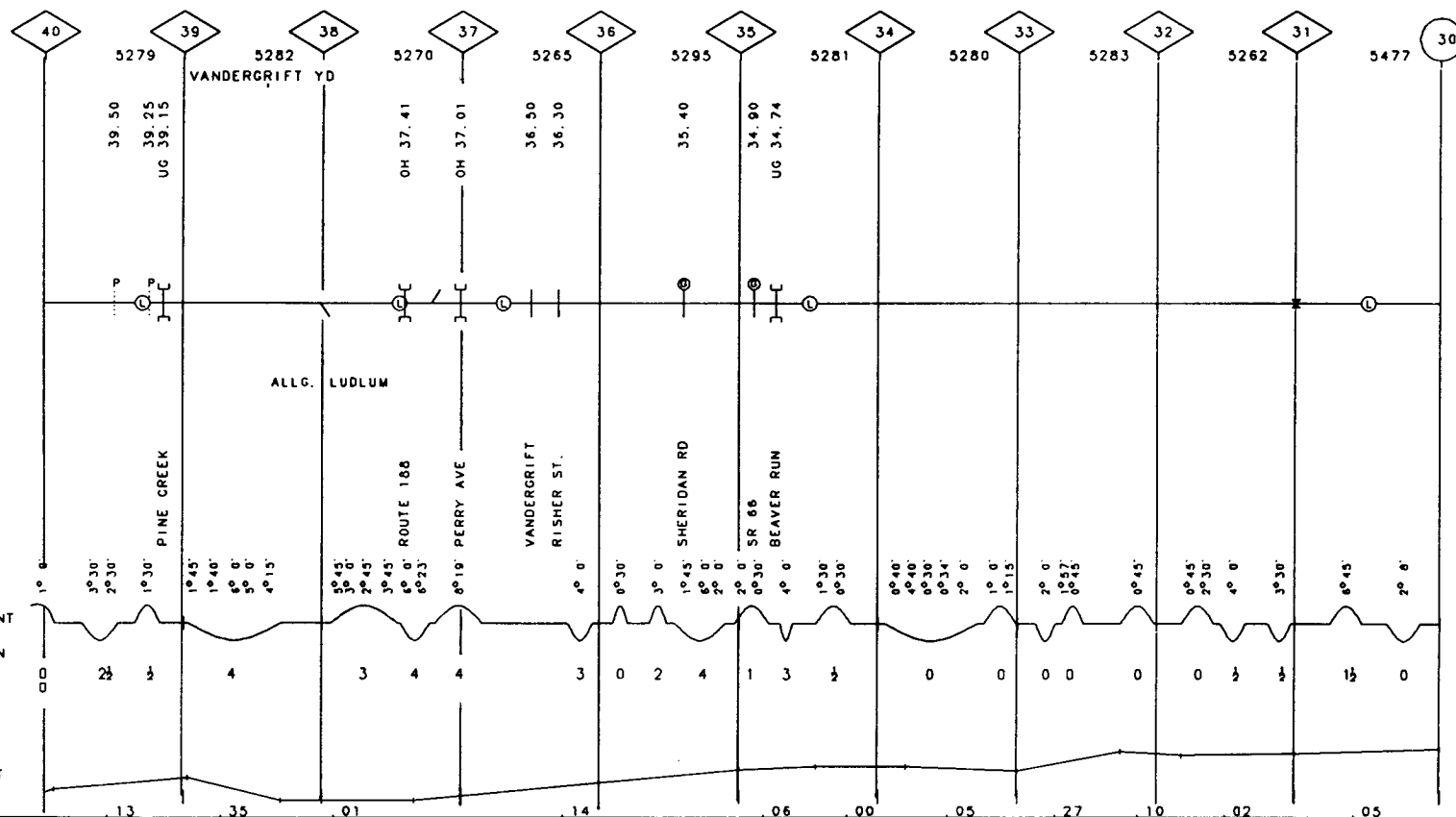
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	86	94
SURFACING	81	83
TIES		
UNDERCUTTING	40-77	40-76 132-87 32-19
RAIL		
BAL. CLEAN		89
TONNAGE (MGY)	13.2	13.3
T T SPEED		25

007

FIBER OPTICS

VALUATION
TOWN

SALINA AVONMORE

V7029

FACILITY

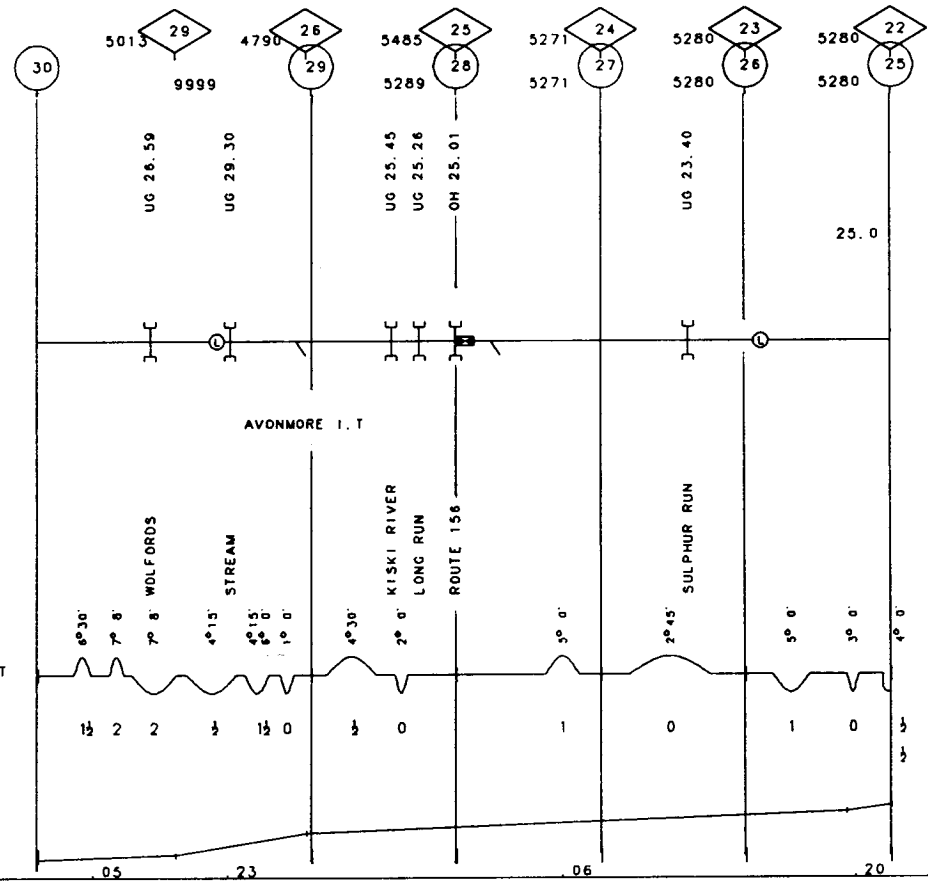
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

97
PA

MP 25.00 -MP 30.00

REV. 01/01/95

40-2211 CONEMAUGH LINE

GRINDING		94	
SURFACING	83		82
TIES	83		79
UNDERCUTTING			
RAIL	12-80		
BAL. CLEAN		89	
TONNAGE (MGT)		13	
T. SPEED		25	

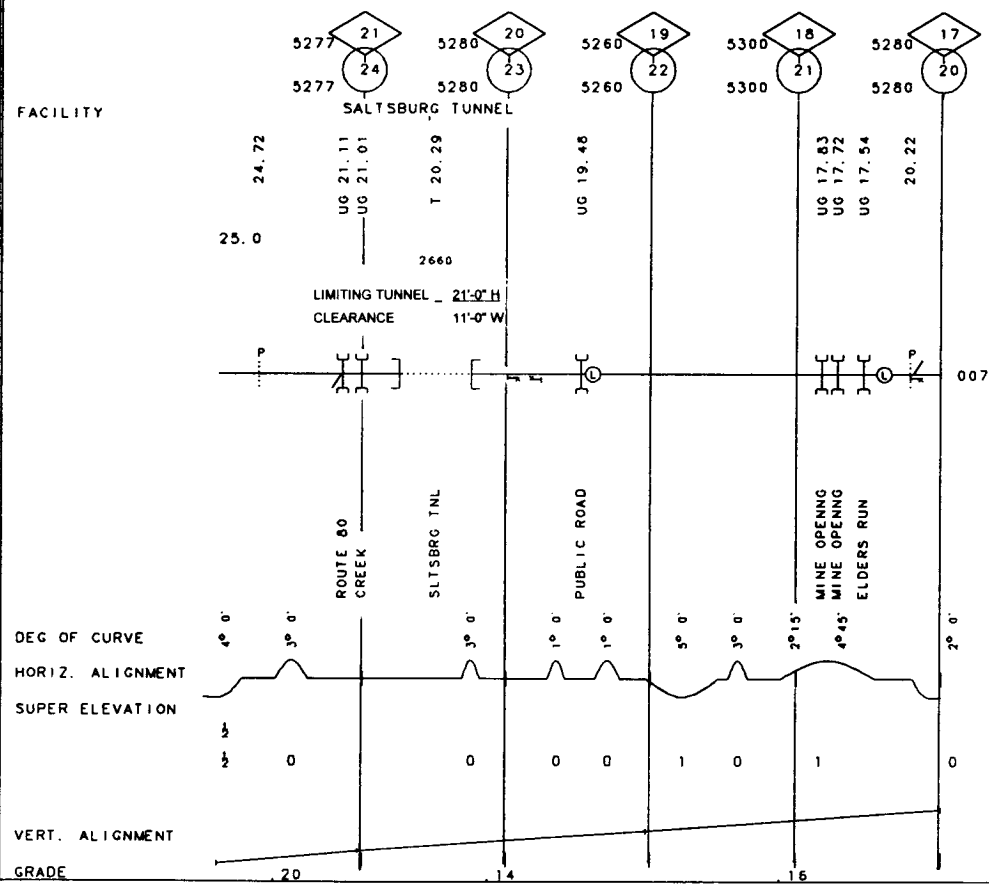
007

FIBER OPTICS

VALUATION
TOWNV7029
SALTSBURG

ATLAS

FACILITY



002001

100 PA

MP 5.00 -MP 10.00

REV. 01/01/95

40-2211 CONEMAUGH LINE

GRINDING	94	0021	007	94
SURFACING	89			89
TIES	86			86
UNDERCUTTING				
RAIL	40.77	40F62	V32.89	40F62
BAL. CLEAN	85			89
TONNAGE(MGT)	14.0			14.0
T. SPEED	25			25

007

GRINDING	94
SURFACING	84
TIES	84
UNDERCUTTING	
RAIL	40.77
BAL. CLEAN	89
TONNAGE(MGT)	16.2
T. SPEED	25

001

FIBER OPTICS

VALUATION
TOWN

BENNETT

V7029

FACILITY

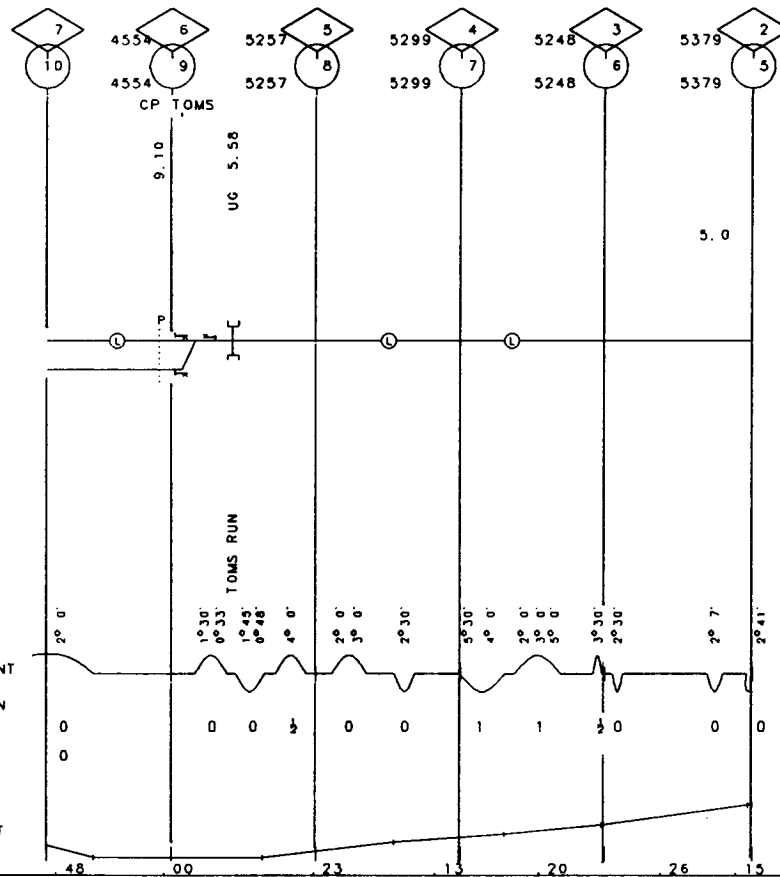
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

001

GRINDING	94	94	94
SURFACING			
TIES		89	86
UNDERCUTTING			
RAIL		40F82	
BAL CLEAN		89	
TONNAGE (MGY)		14.0	
T Y SPEED	25	20	25

007

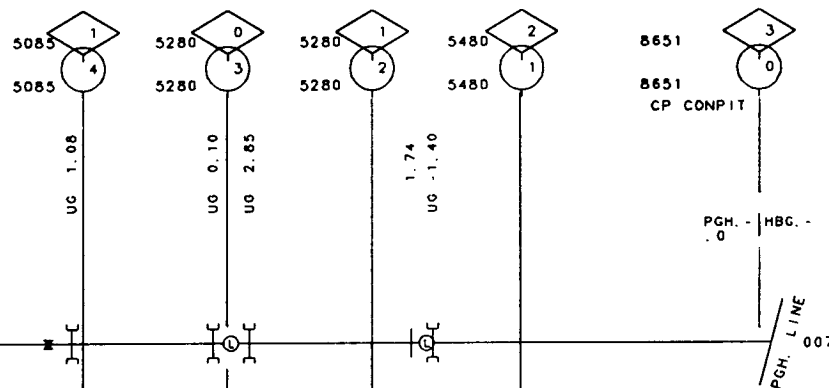
FIBER OPTICS

VALUATION
TOWN

BOLIVAR

V7029
LOCKPORT

FACILITY



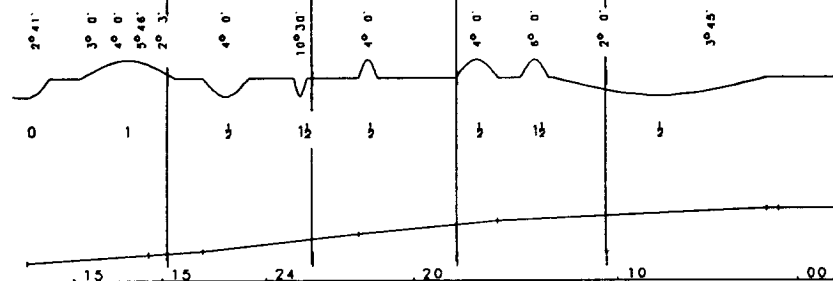
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



101

PA

5.00

-MP

MP .00

REV. 01/01/95

40-2211

CONEMAUGH LINE

007

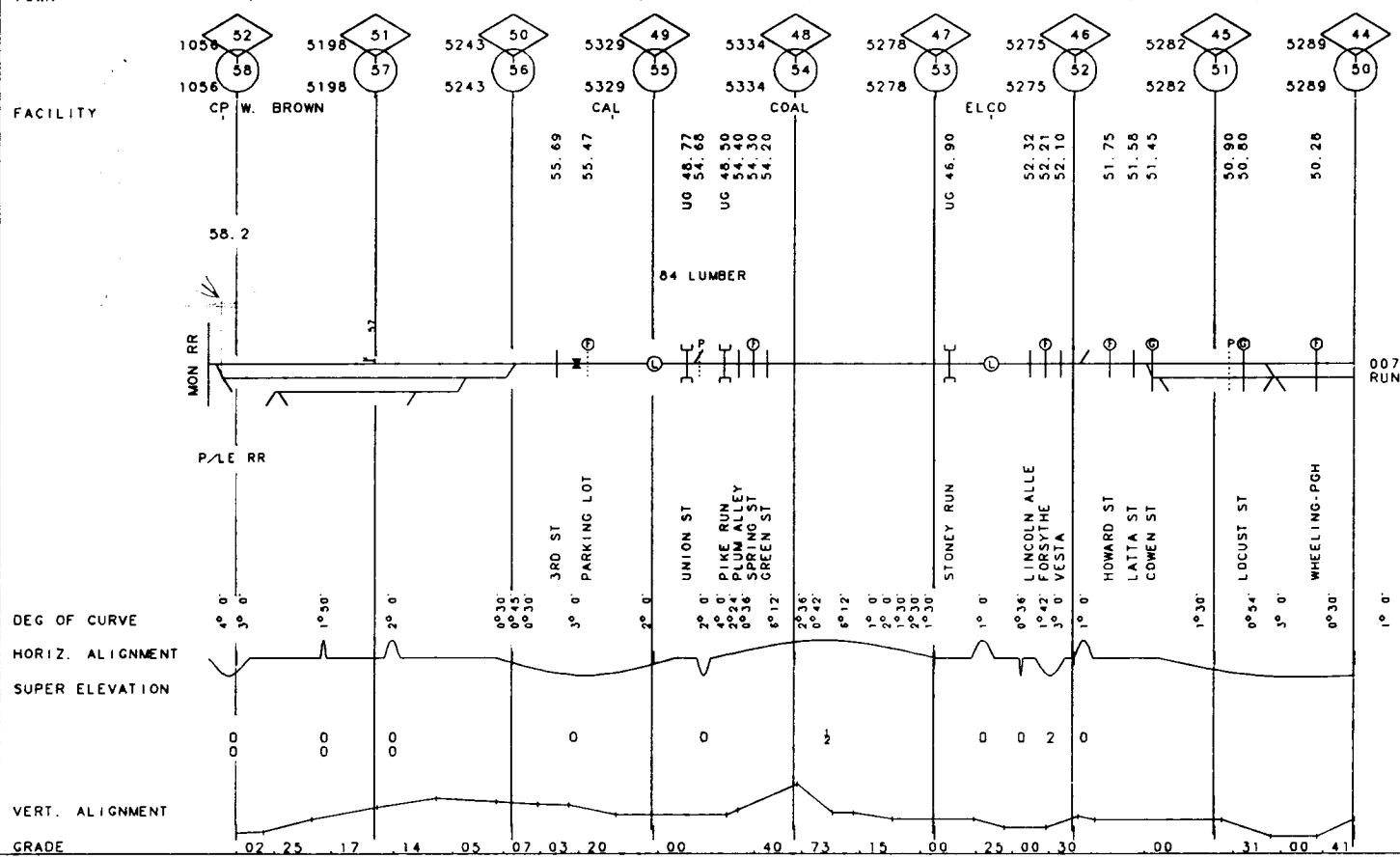
GRINDING			
SURFACING			82
TIES			82
UNDERCUTTING			82
GAIL			
BAL. CLEAN			94
(ONNAGE (WGT))			0.1
T. T. SPEED	101		15

RUN

FIBER OPTICS

FACILITY

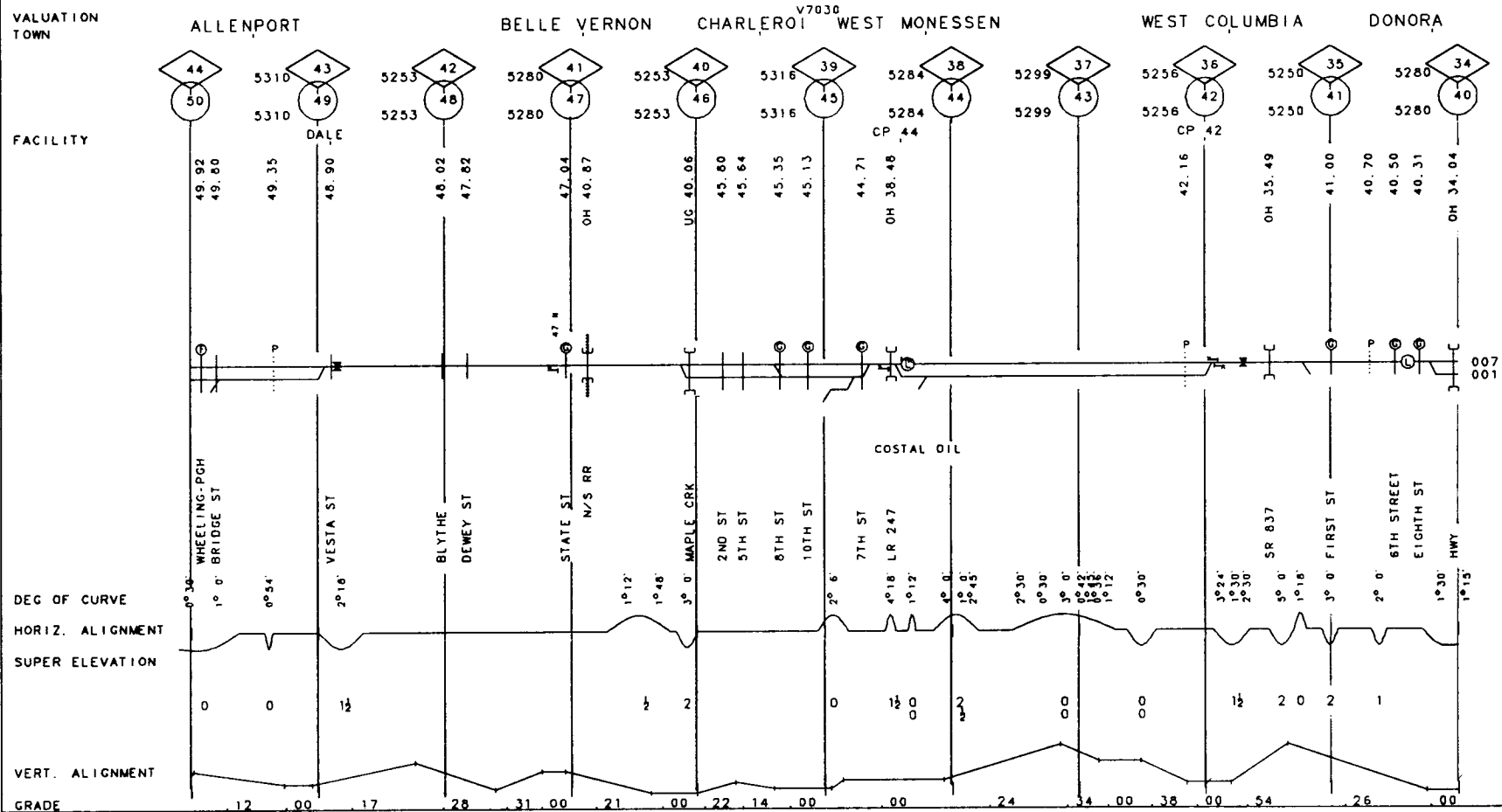
ROSCOE STOCKDALE



	007		0021		002		007		94	
GRINDING										
SURFACING		92		94		94		94		94
TTES			92		86		86		94	94
UNDERCUTTING										92
RAIL										
B. CLEAN			36.8		52.8		52.8		32.9	
CONNA(GMG)	17.8		9.4		9.4		9.4		9.4	
Y SPEED		40		19.6		19.6		19.6		40
					30			40	30	40

GRINDING	94		
SURFACING			
TIES			
UNDERCUTTING			
RAIL			
SAIL CLEAN	94		
TONNAGE(MGT)	19		
T T SPEED	30		

FIBER OPTICS



GRINDING	94
SURFACING	93
TIES	85
UNDERCUTTING	
RAIL	31F85
BAL CLEAN	90
TONNAGE (MGY)	7.5
TY SPEED	40

[illegible]

RUN	
GRINDING	
SURFACING	84
TIES	57
UNDERCUTTING	
RAIL	00-28
BAL. CLEAN	
TONNAGE (MGT)	0.1
1 SPEED	15

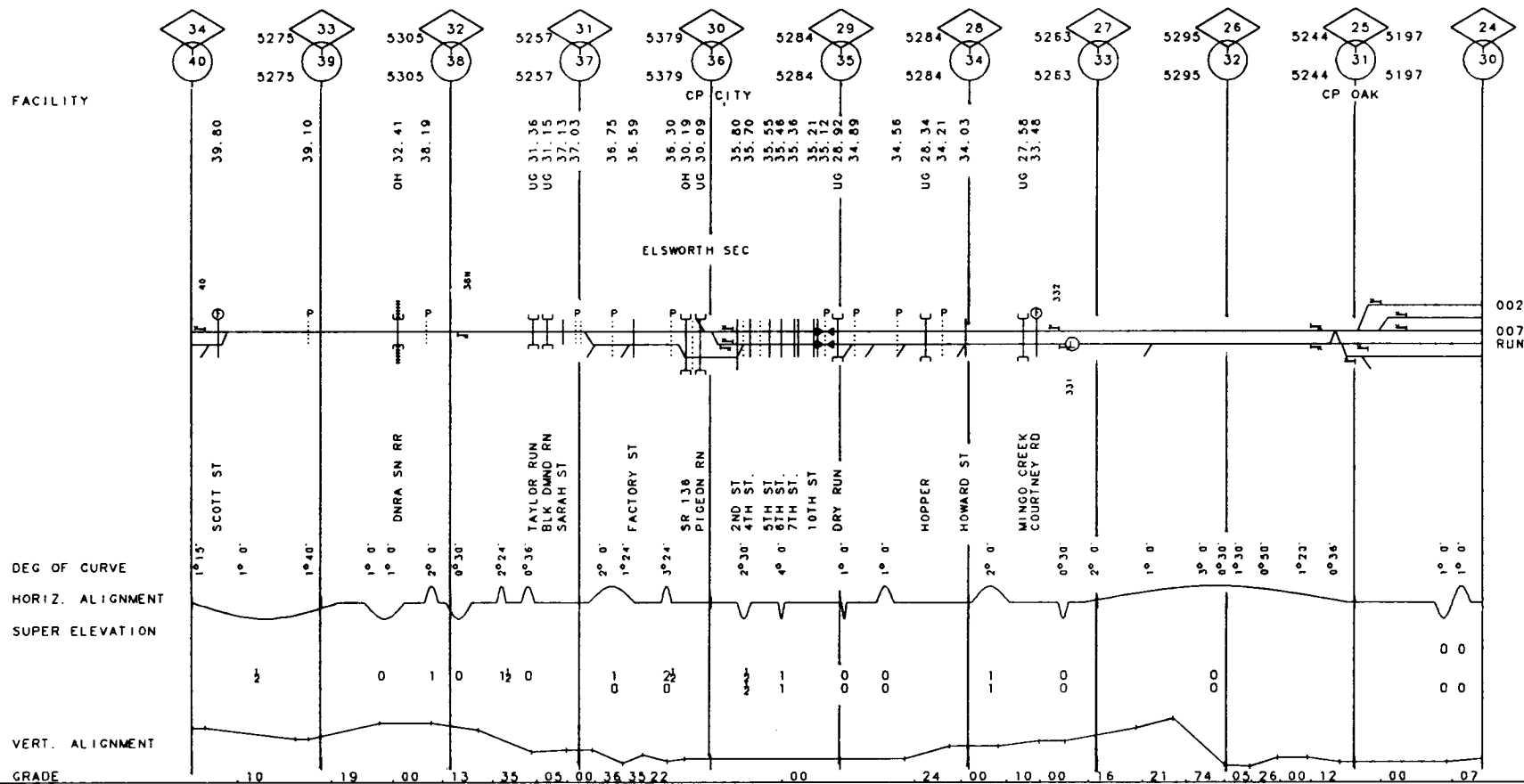
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FIBER OPTICS

VALUATION
TOWN

MONONGAHELA ^{v7030}

COURTNEY COAL BLUFF



GRINDING	94
SURFACING	93
TIES	85
UNDERCUTTING	31F87
RAIL	94
BAL CLEAN	7.5
TONNAGE(MGT)	40
T T SPEED	40

GRINDING	94	94	94	92
SURFACING	93	93	93	92
TIES	87	85	87	87
UNDERCUTTING	31F87	31F85	31F87	31F87
RAIL	94	94	94	94
BAL CLEAN	7.5	40	8.2	
TONNAGE(MGT)				
T T SPEED				

GRINDING	94	94	92
SURFACING	93	93	92
TIES	87	85	87
UNDERCUTTING	31F87	31F85	31F87
RAIL	94	94	94
BAL CLEAN	19.1	40	21.3
TONNAGE(MGT)			
T T SPEED			

FIBER OPTICS

VALUATION
TOWN

FACILITY

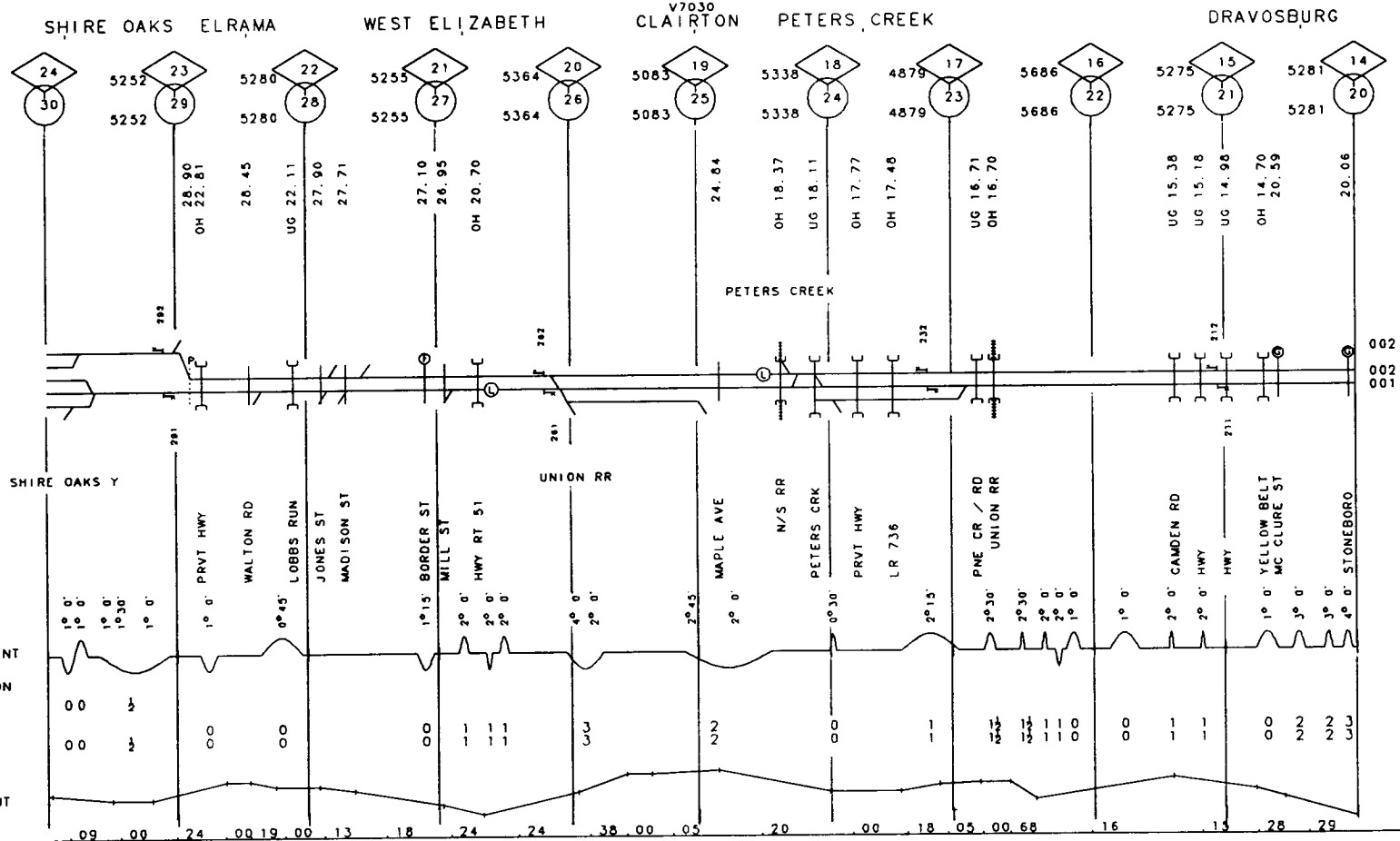
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



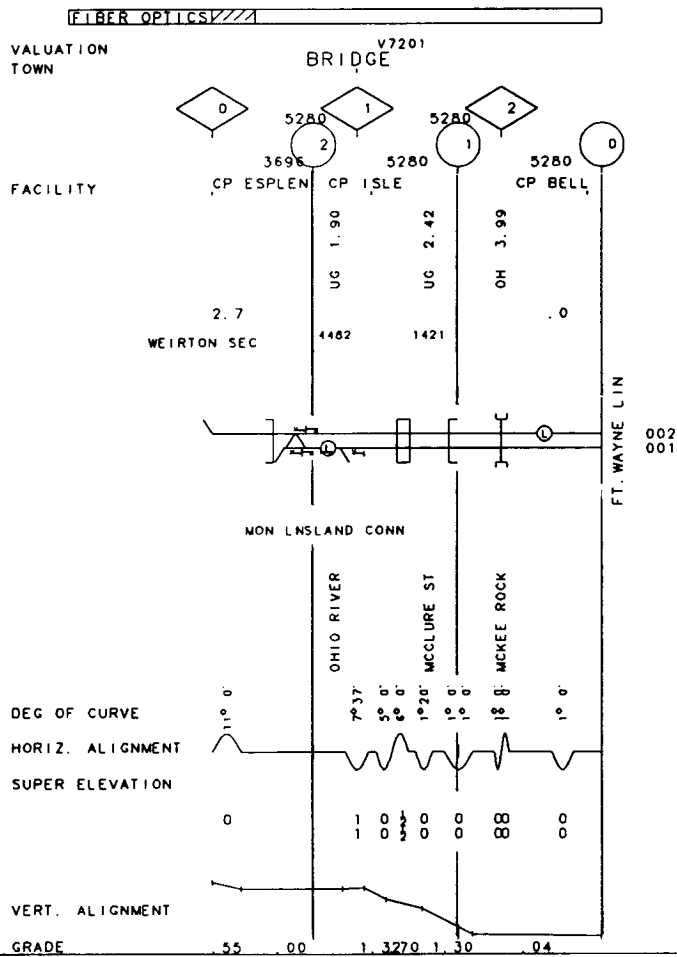
002007

GRINDING			94	
SURFACING			92	
TIES		72		92
UNDERCUTTING				
RAIL	32-88	1	40F78	
BAL CLEAN				89
TONNAGE(MGT)	3.9	9.4	5.5	
T T SPEED	10		20	

002

GRINDING			94	
SURFACING			93	
TIES		77		92
UNDERCUTTING				
RAIL			40F78	
BAL CLEAN		81		89
TONNAGE(MGT)			15.1	
T T SPEED			20	

001



GRINDING	94	001
SURFACING	88	
TIES	88	
UNDERCUTTING		
RAIL	27F88	
BAL CLEAN	94	
TONNAGE(MGT)	6.5	
T T SPEED	40	

IND	69	IND
791	69	
79		
27-29	84	27-29
	0.1	
	15	

GRINDING	94	002	007	88	
SURFACING	88			88	
TIES	88			85	85
UNDERCUTTING				85	
RAIL	27F88	92	27F88	27F88	27-29
BAL CLEAN	94	94	515	1.0	555
TONNAGE(MGT)	6.5			1.0	
T T SPEED	40			15	

17.2 + 10.5
↓

FIBER OPTICS

V5350|V5360

LINDDALE

VALUATION
TOWN

FACILITY

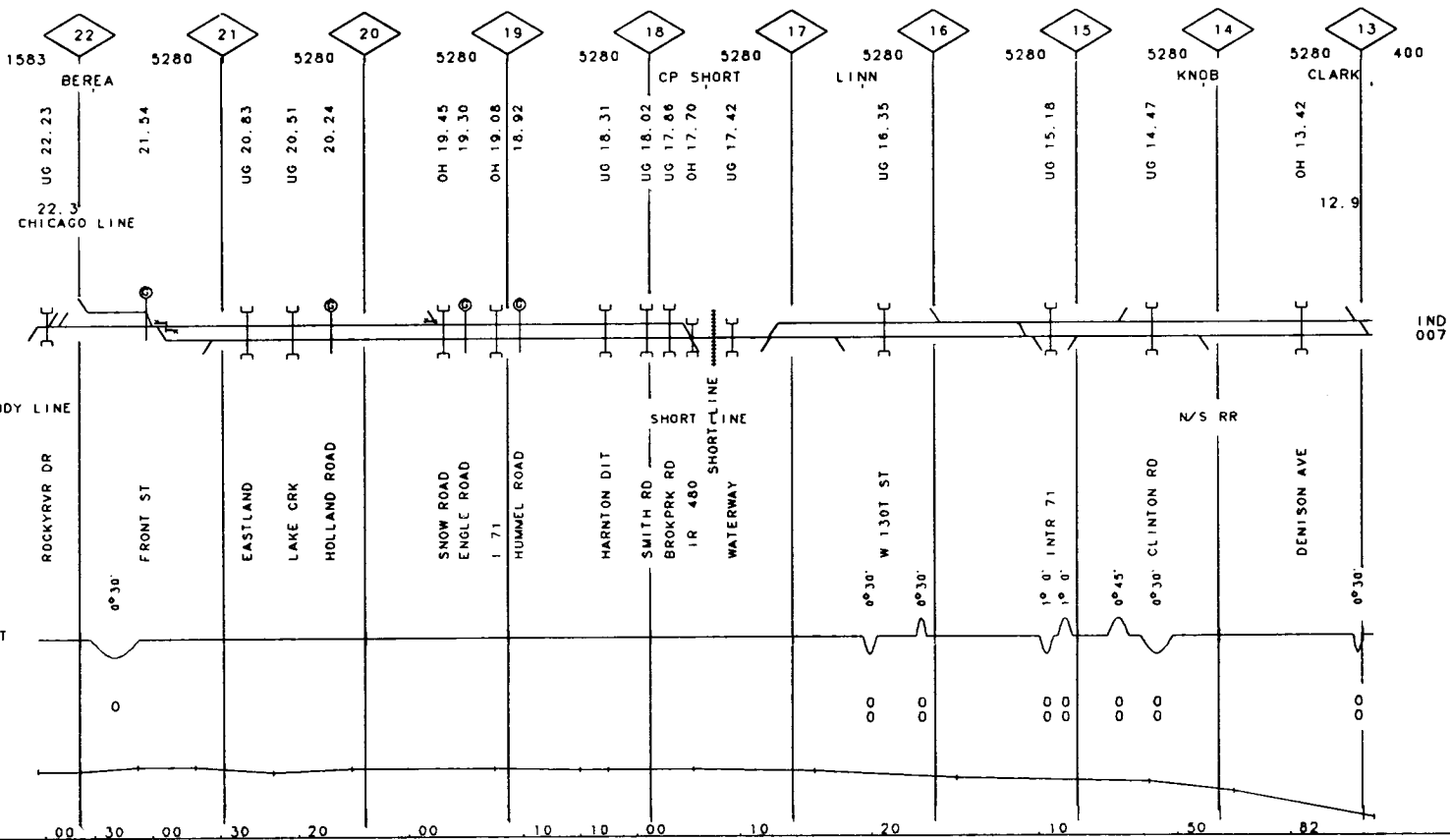
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



110
OH

MP 9.20 -MP 12.90

REV. 01/01/95

40-3534 FLATS I.T.

GRINDING					
SURFACING					
TIES					
UNDERCUTTING					
RAIL	27F74	27-56	27-57	27F79	
BAL. CLEAN		84		665	
TONNAGE(MGT)			1.0		
T. SPEED			15		

007

10.5

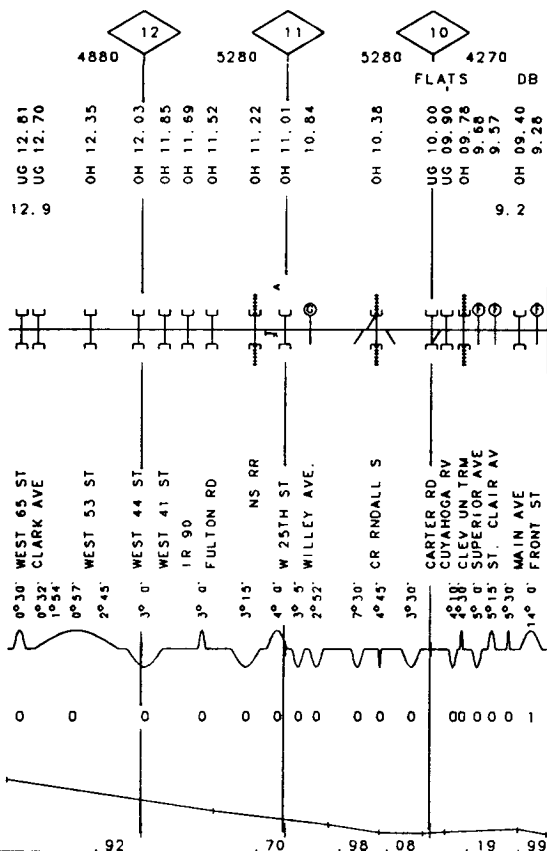
FIBER OPTICS

VALUATION
TOWN

CLOGGVILLE

V5360

FACILITY



007

FIBER OPTICS

VALUATION
TOWN

FACILITY

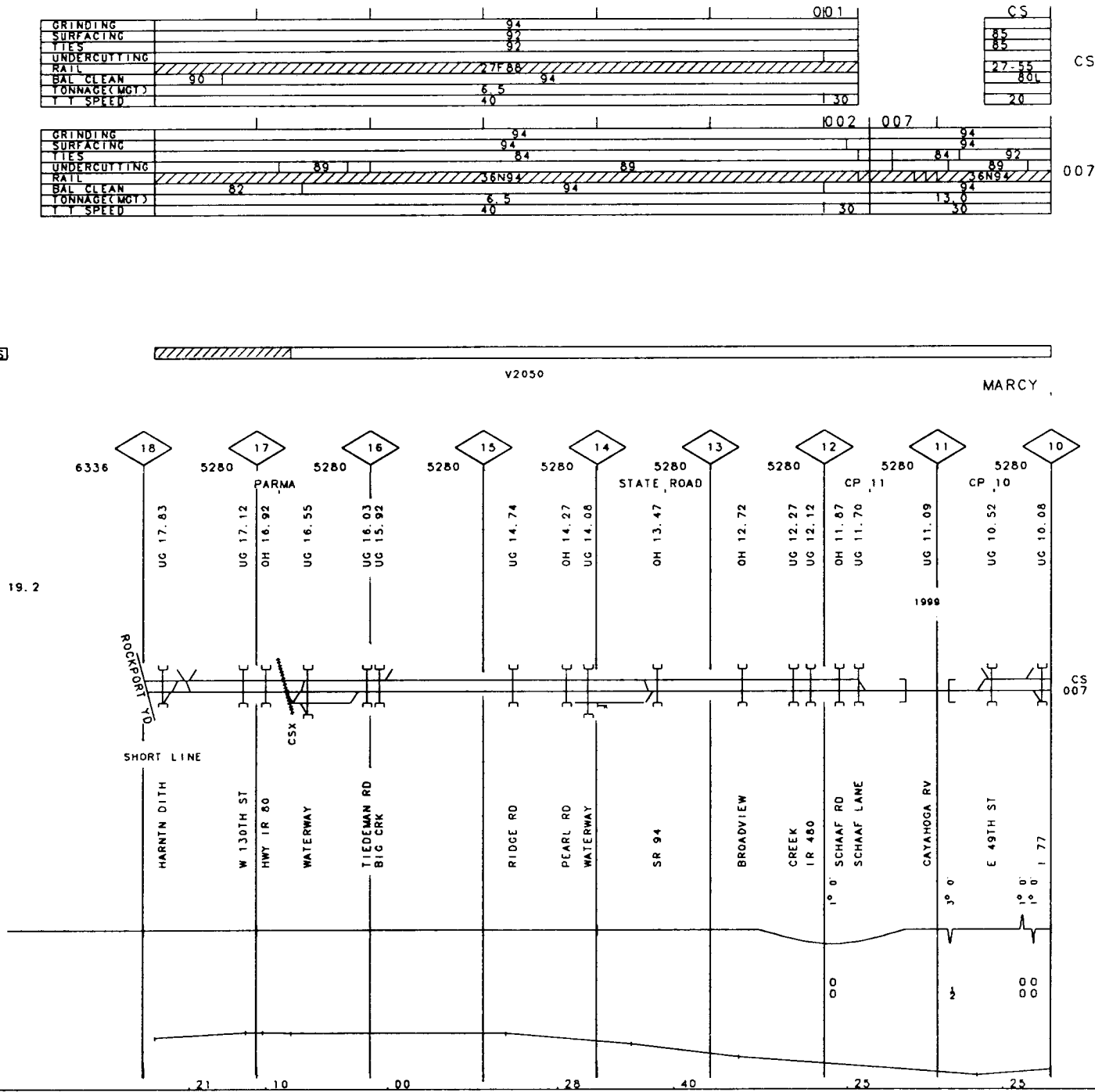
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	94	001
SURFACING	94	
TIES	94	
UNDERCUTTING	27F 88	
RAIL		
BAL CLEAN	90	94
TONNAGE (MGT)	6.5	
T SPEED	40	130

CS	85
CS	85
CS	27-55
CS	801
CS	20

GRINDING	94	002	007	84
SURFACING	94			84
TIES	84			94
UNDERCUTTING	89	89		89
RAIL				
BAL CLEAN	82	36N94	94	36N94
TONNAGE (MGT)	6.5			13.0
T SPEED	40	30		30

CS	85
CS	85
CS	27-55
CS	801
CS	20

CS	84
CS	94
CS	92
CS	89
CS	36N94
CS	94
CS	13.0
CS	30

SHORT LINE
ROCKPORT YARD LD.
ROCKPORT YARD

40-3531

REV. 01/01/95

MP 17.70 -MP 17.90
10.00 17.70 17.90 19.20

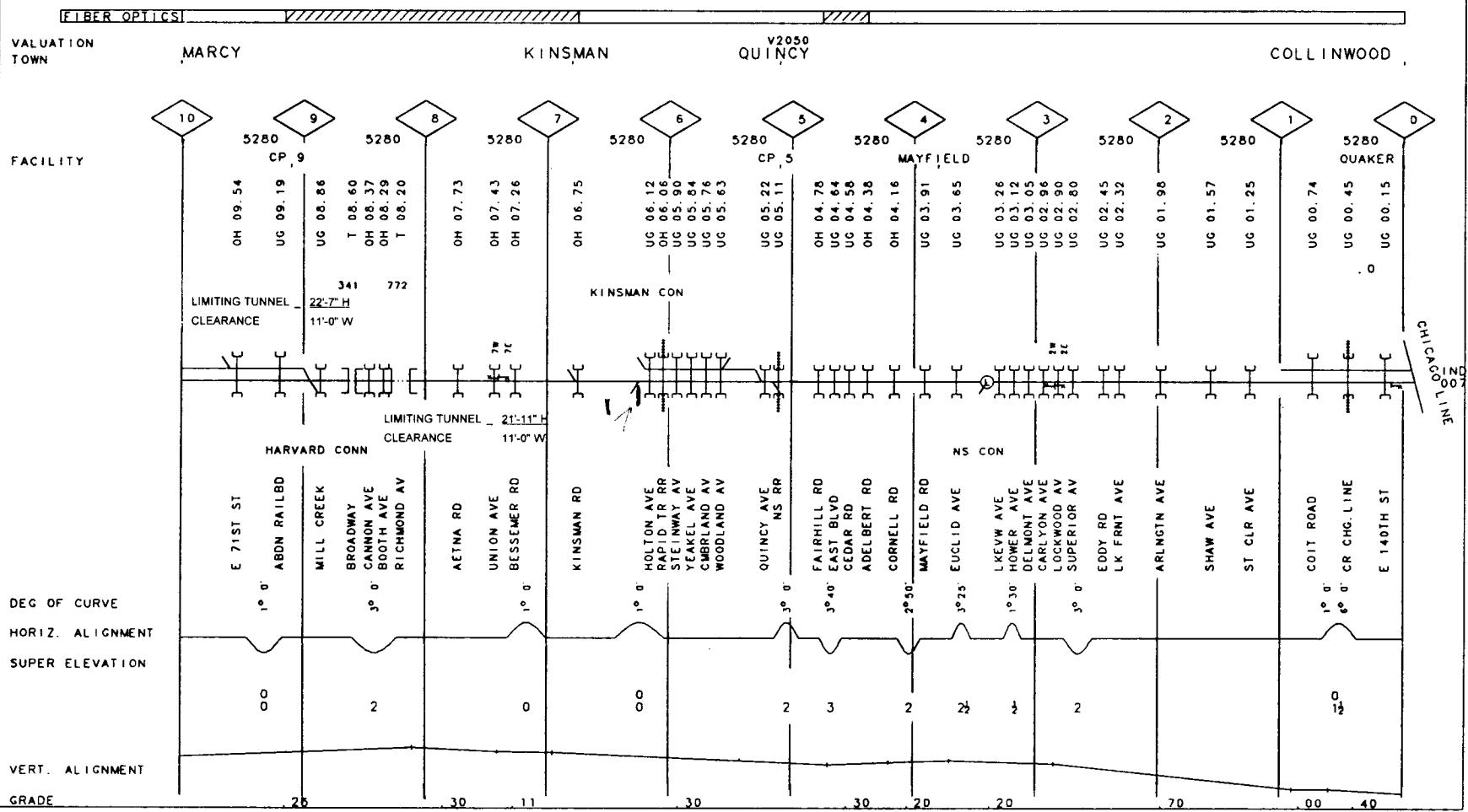
OH 111

GRINDING		CS
SURFACING	85	
TIES	85	
UNDERCUTTING		
RAIL	27-54	127-55
BAL CLEAN		615
TONNAGE (MGT)		
T T SPEED	20	

IND	IND
85	88
27	88
1.0	82
15	

IND

88
84
84
127.54
82
0.1
15

[illegible]

GRINDING	
SURFACING	88
TIES	88
UNDERCUTTING	
RAIL	00-23
RAIL CLEAN	88
TONNAGE (MGT)	5.8
T SPEED	20 15

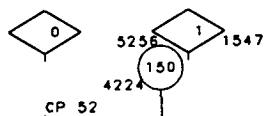
007

FIBER OPTICS

VALUATION
TOWN

V2240
COALBURG

FACILITY



150.8 149.5

YOUNGSTOWN

007

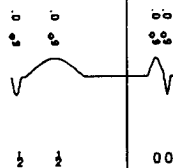
DEG OF CURVE

HORIZ. ALIGNMENT

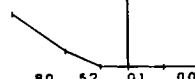
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



1/2 1/2 00



80 52 01 00

VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

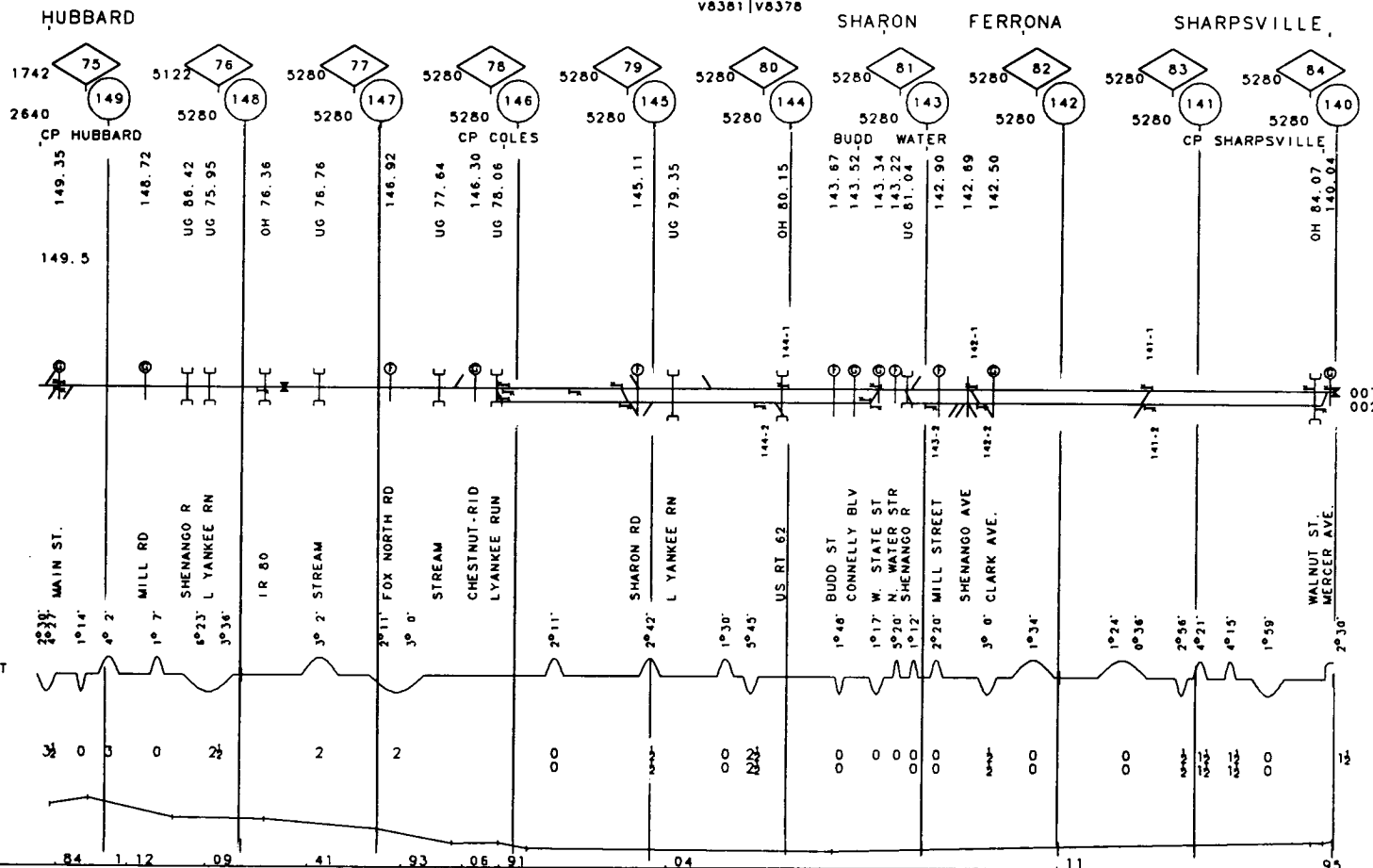
GRINDING	007			007			72(1)		0010007001		72(1)	001	007
SURFACING							88				88		
TIES							88				88		
UNDERCUTTING							88				88		
RAIL		32-52	32-53	32-51	32-55		12-47		15-48		15-50	132-56	15-53
BAL CLEAN			88				88				88		
TONNAGE(MGT)		40	30	5.8	40		2.9		2.1		2.1		
T SPEED							30		30		30		

GRINDING	002		72(2)		72(1)							002	00
SURFACING							88				88		
TIES							88				88		
UNDERCUTTING							88				88		
RAIL			12-40		15-48								
BAL CLEAN							88				88		
TONNAGE(MGT)							2.9				2.1		
T SPEED							30				30		

GRINDING							72(1)					002	00
SURFACING							88				88		
TIES							88				88		
UNDERCUTTING							88				88		
RAIL									15-50	132-50	15-51		
BAL CLEAN									88		88		
TONNAGE(MGT)									2.1		2.1		
T SPEED									30		30		

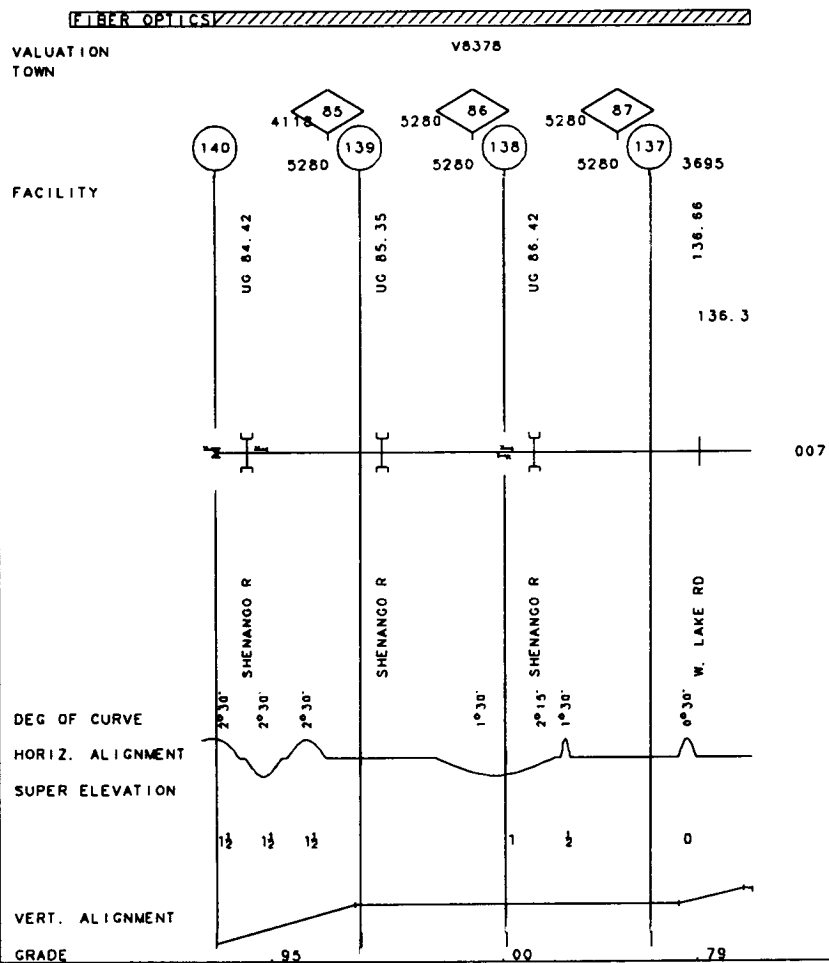
FIBER OPTICS

PA 18M H
V8381 V8378



GRINDING	76(1)	74(1)
SURFACING		
TIES	88	
UNDERCUTTING	88	
RAIL	32F62	
BAL. CLEAN	88	
TONNAGE (MGT)	4.2	
T SPEED	40	

007

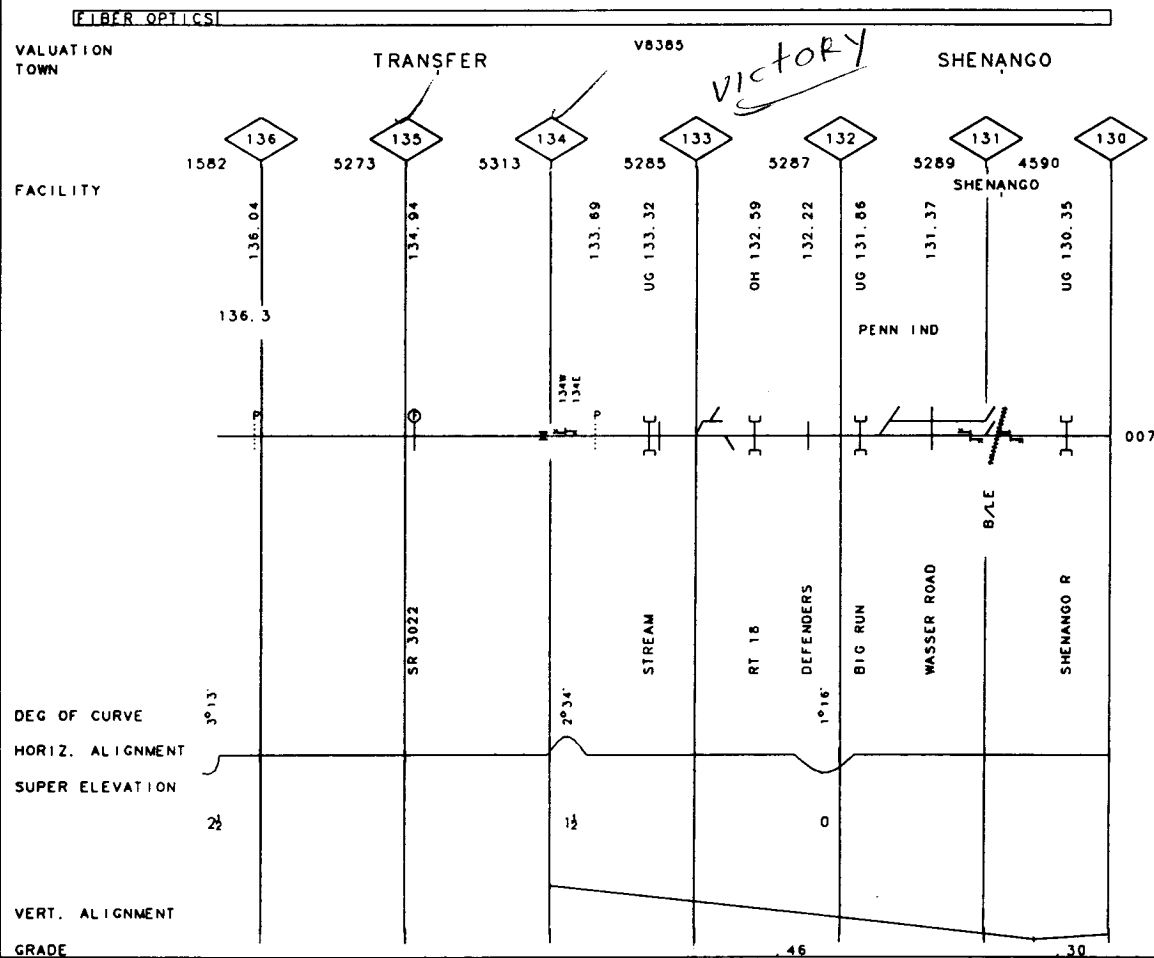


GRINDING	73(1)	74(2)	84
SURFACING		87	
TIES		87	
UNDERCUTTING			
RAIL	32-51	15-50	32-55
BAL. CLEAN		87	12-45
TONNAGE (MG)		4.5	87
T. SPEED		40	

007

W. R. 7/31/95
JK, J. Foudine

Set Ballot



GRINDING	84	74(1)	75(1)	84	84
SURFACING				87	
TIES				87	
UNDERCUTTING					
RAIL	32-66	32-68	32-67	32-66	32-66
BAL. CLEAN				4.5	
TORNADE (MGT)					
T-SPEED	40	30		40	

007

Hi RA
7/31/95
JK, J. Touchette

FIBER OPTICS

VALUATION
TOWN

GREENVILLE

WEST AMASA

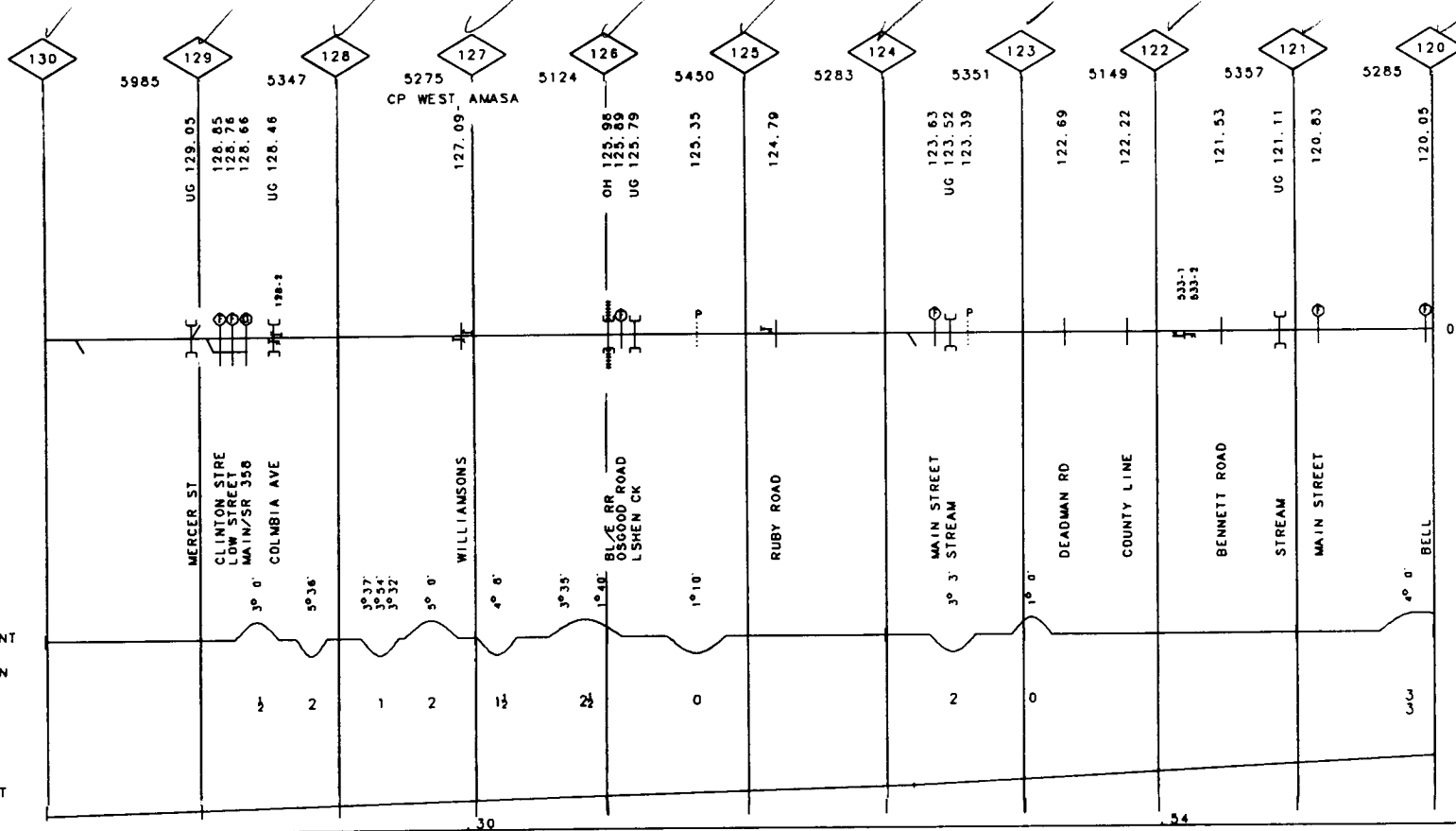
AMASA

V6385

KENNARD

ATLANTIC

FACILITY



007

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

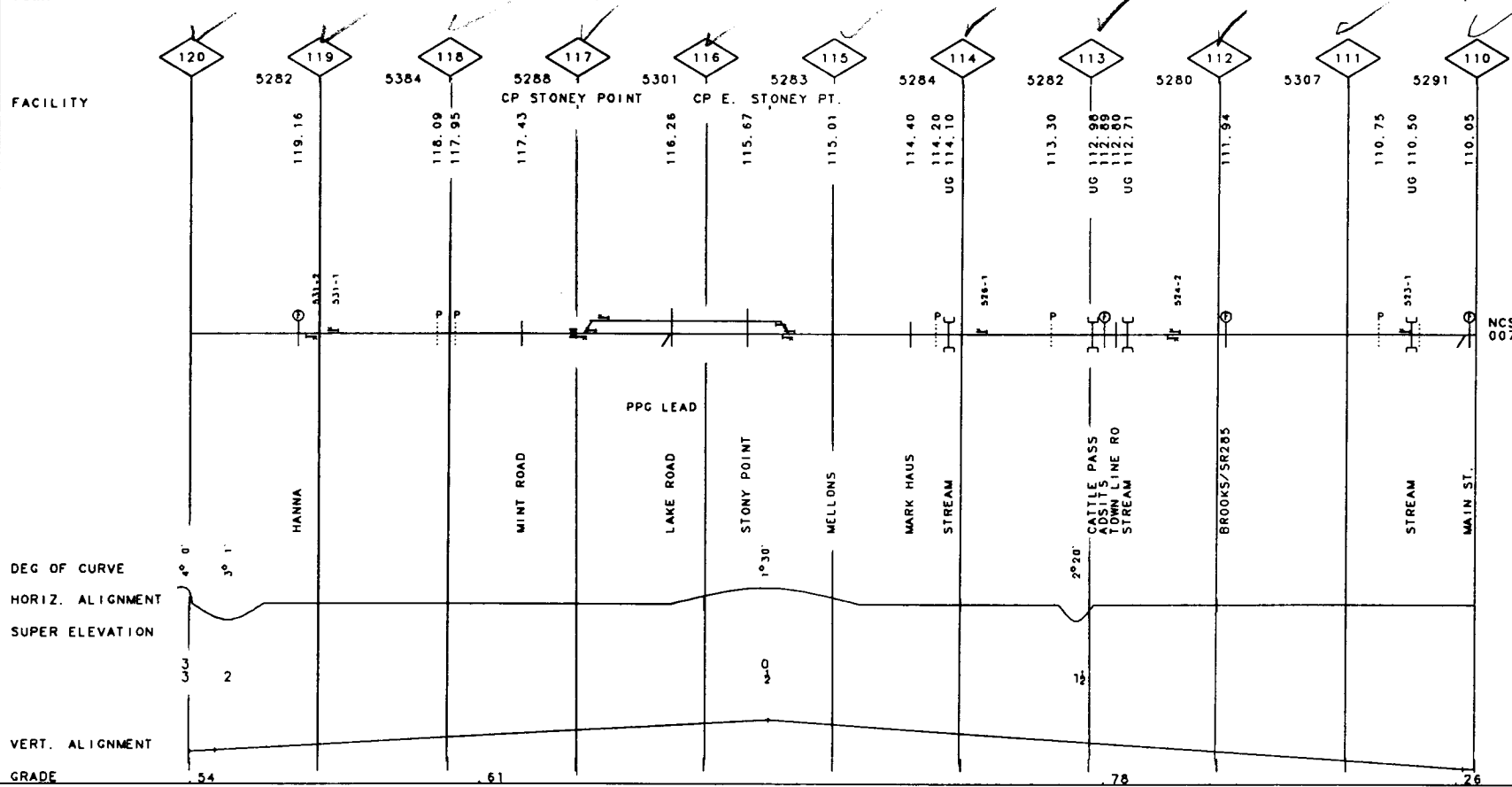
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007

40
H. RAY
7/31/95 J.R. J. no-dia 11

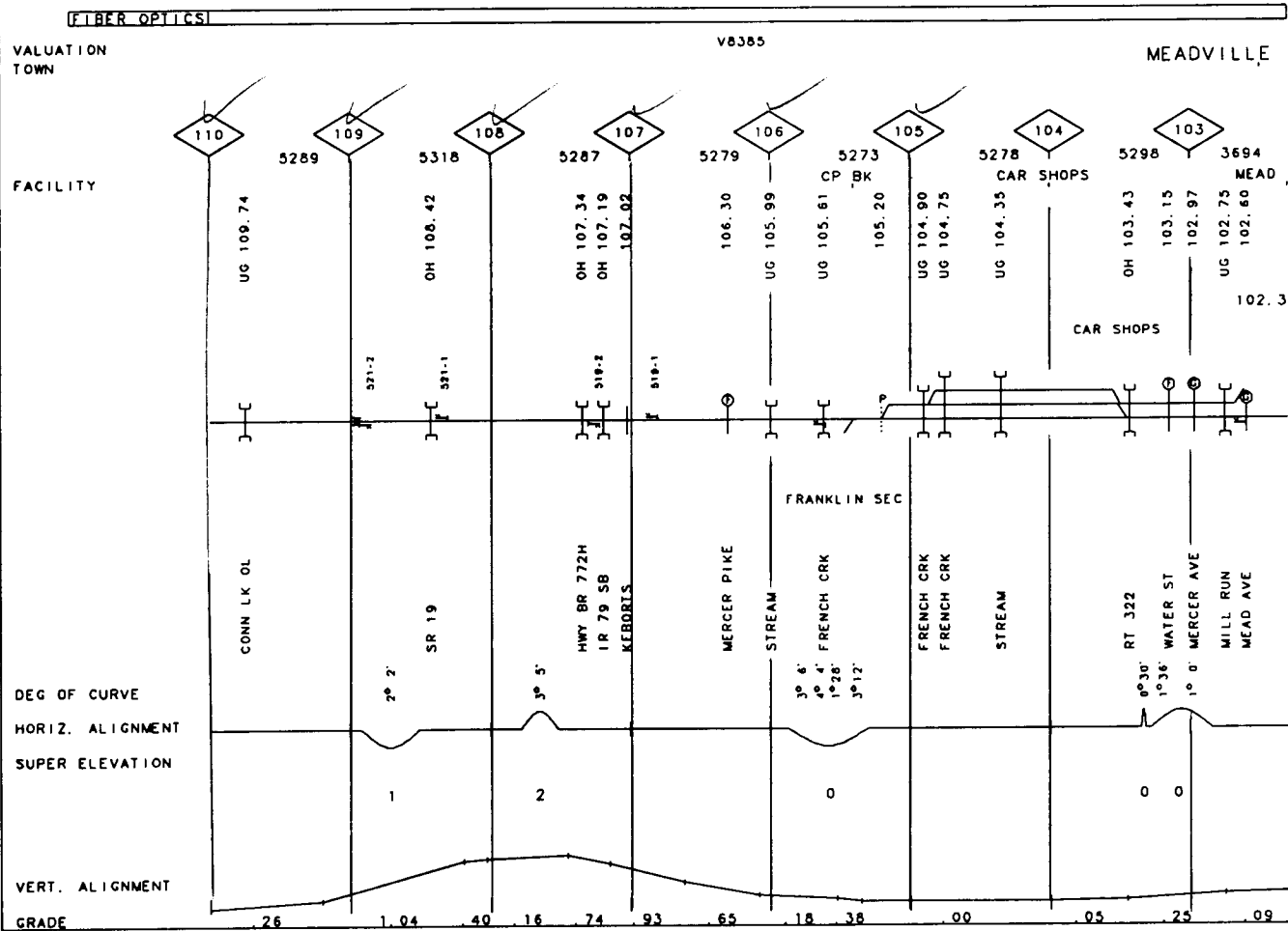
FIBER OPTICS

GENEVA,



GRINDING	84	84	75(1)	74(1)	71(1)
SURFACING	87	87	58	86C	82
YES					
UNDERCUTTING	31F65	32-68	32-68	32-67	12-40
RAIL					115-50
BAL. CLEAN	87			70S	65S
TONNAGE(MGT)			4.9		
SPED	40		30	10	

007

007
007

120 PA

MP 100.00-MP 102.30

REV. 01/01/94

40-6501 MEADVILLE LINE

GRINDING	71(1)	74(1)	75(1)
SURFACING		86	
TIES	82	67	
UNDERCUTTING			
RAIL	12-45	31-47	
BAL. CLEAN		85	
TONNAGE (MGT)		2.6	
T. SPEED		40	

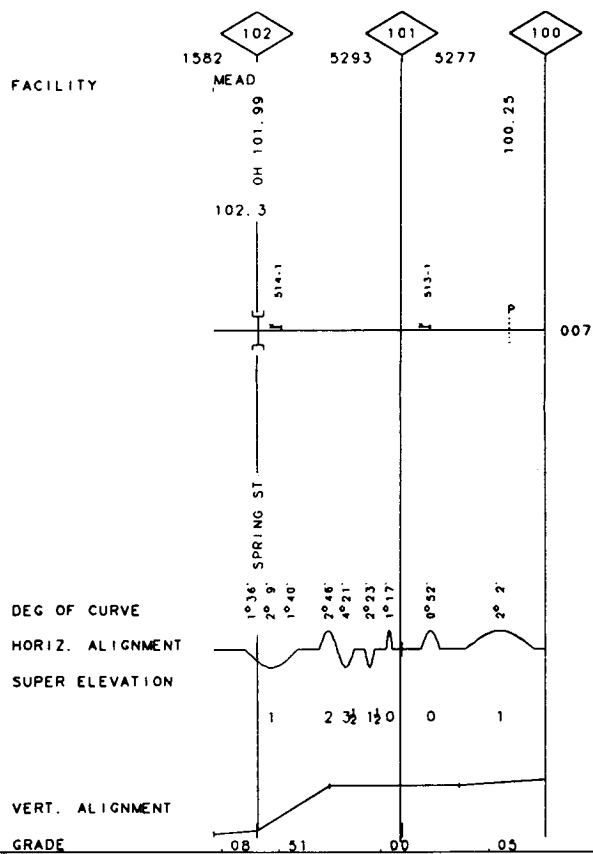
007

FIBER OPTICS

V8385

VALUATION
TOWN

FACILITY



GRINDING	75.12	69.12	86.0	75.12					
SURFACING									
TIES	77		82						77
UNDERCUTTING									
RAIL	31-75	30-33	30-33	30-32	30-33	30-32	31-37	31-46	
BAL. CLEAN			63						
TONNAGE (MGT)			2.6						
TY SPEED			40						

007

FIBER OPTICS

VALUATION
TOWN

SAEGERTOWN

V8385

VENANGO

FACILITY

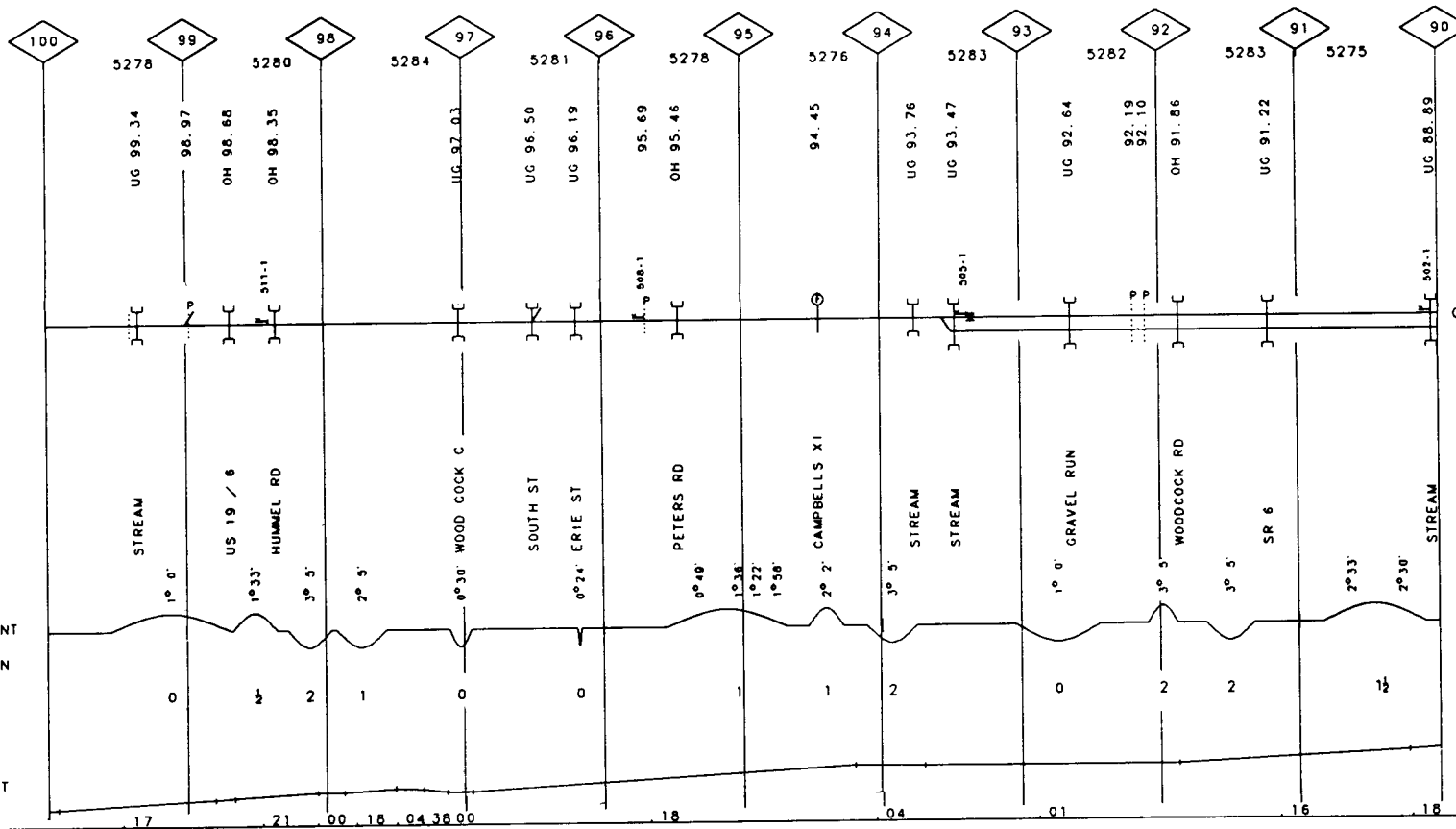
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	69(1)	74(1)	86C	64(1)	70(1)
SURFACING			77		
TIES					
UNDERCUTTING					
RAIL	15-80	31F60	12F60	31F60	31-34
RAIL CLEAN					
TONNAGE(MGT)			2.5		
T T SPEED			40		

007

FIBER OPTICS

VALUATION
TOWN

CAMBRIDGE SPRING

V8385

MILLERS

FACILITY

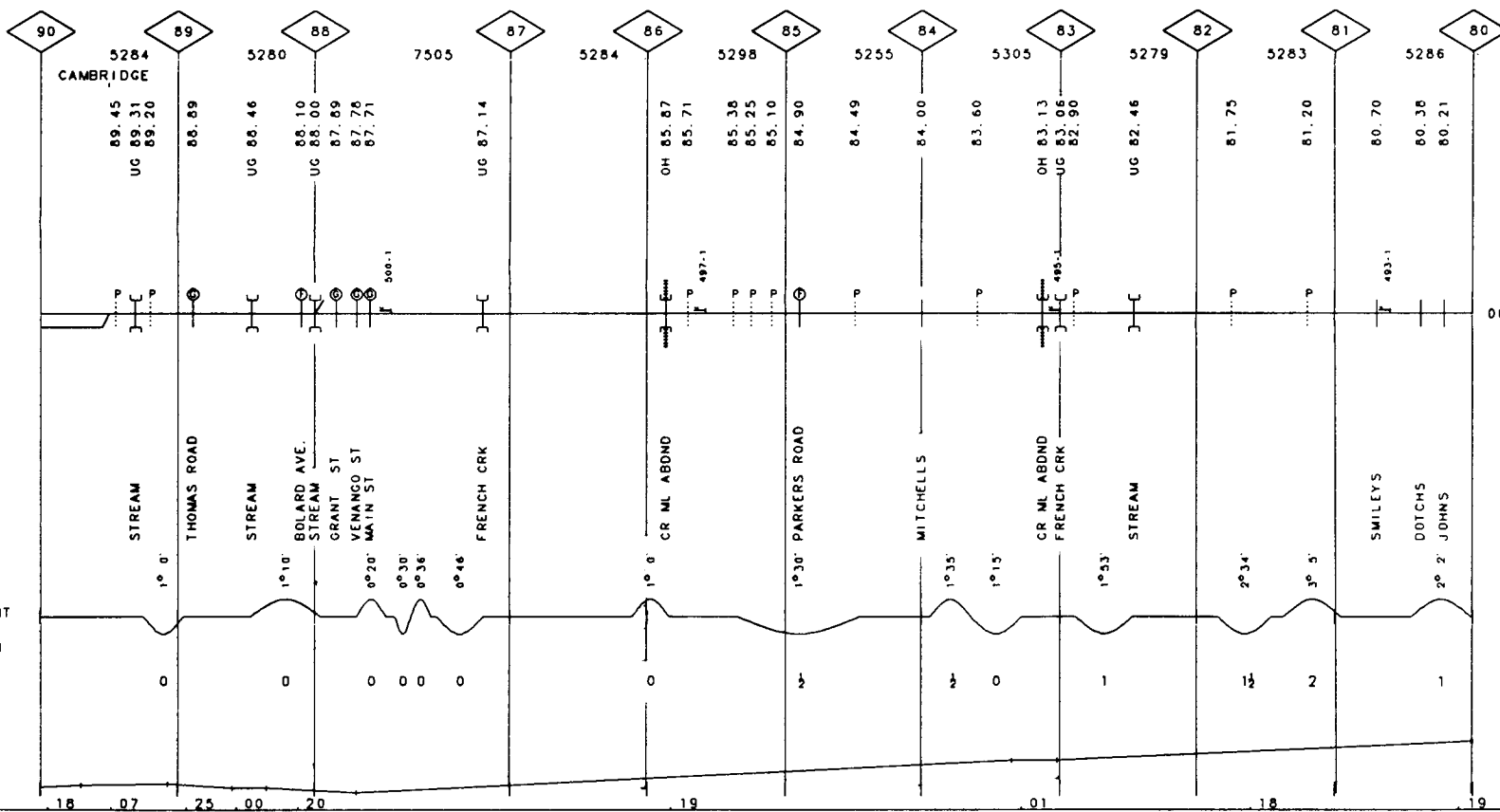
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

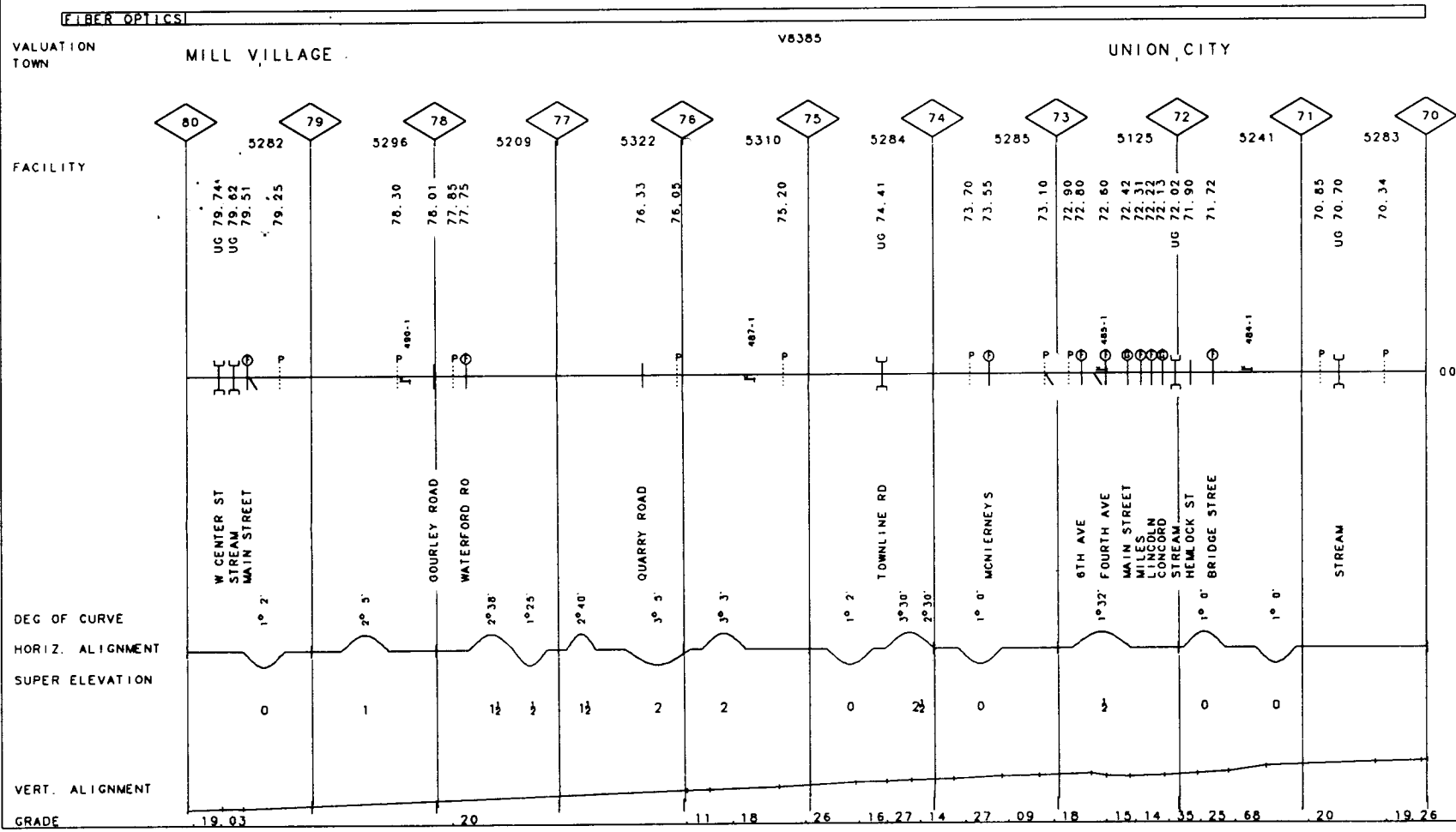
GRADE



007

GRINDING				70(1)						71(1)
SURFACING				86C						84
TIES	771			78						84
UNDERCUTTING										
RAIL	30-33		30-33	31-40			31-44		31-43	31-35
BAL. CLEAN							83			
(ON A FEW INCHES)							2.5			
1.1. SPEED							40			

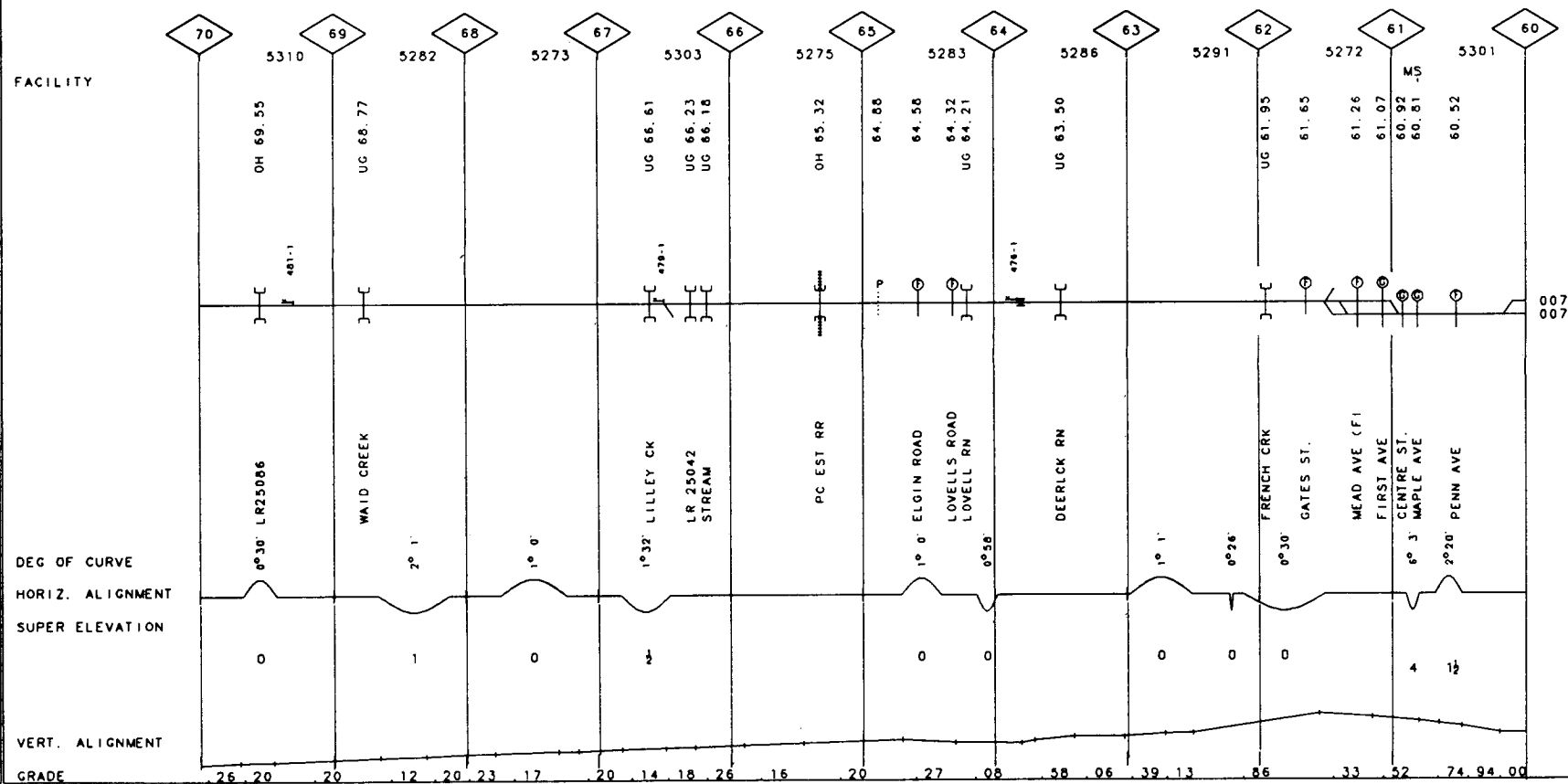
007



GRINDING		71(1)
SURFACING		75F
TIES		65
UNDERCUTTING		
RAIL	1	31-45
BAL CLEAN		83
TONNAGE(MGY)		21.65
Y SPEED		40

007

CORRY



GRINDING		71(1)	
SURFACING	70		75
TIES	65		75
UNDERCUTTING			
RAIL	31.45		31.75
BAL. CLEAN		8.3	
TONNAGE(MGT)		2.6	
T T SPEED		40	

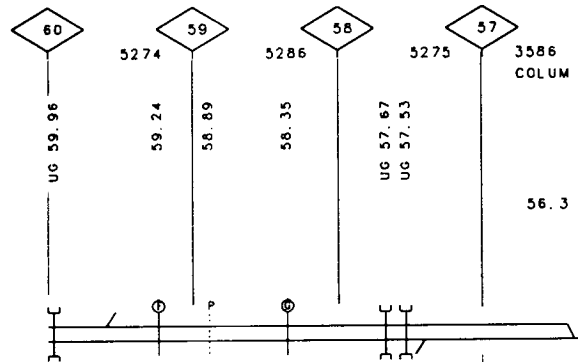
007

FIBER OPTICS

VALUATION
TOWN

V8365
COLUMBUS

FACILITY



007

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

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

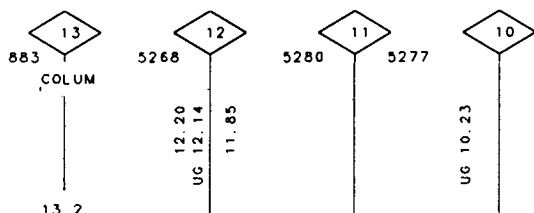
007

FIBER OPTICS

VALUATION
TOWN

V8378

FACILITY



007

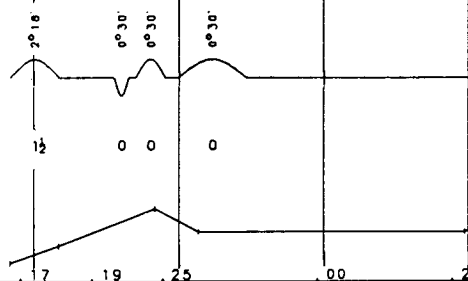
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	75(1)	74(2)
SURFACING	83	86
TIES	83	77
UNDERCUTTING	32.14	31.43
RAIL		
BAL. CLEAN	655	645
TONNAGE(MGT)	2.5	
T T SPEED	40	

007

FIBER OPTICS V6378 PA IN Y

VALUATION
TOWN

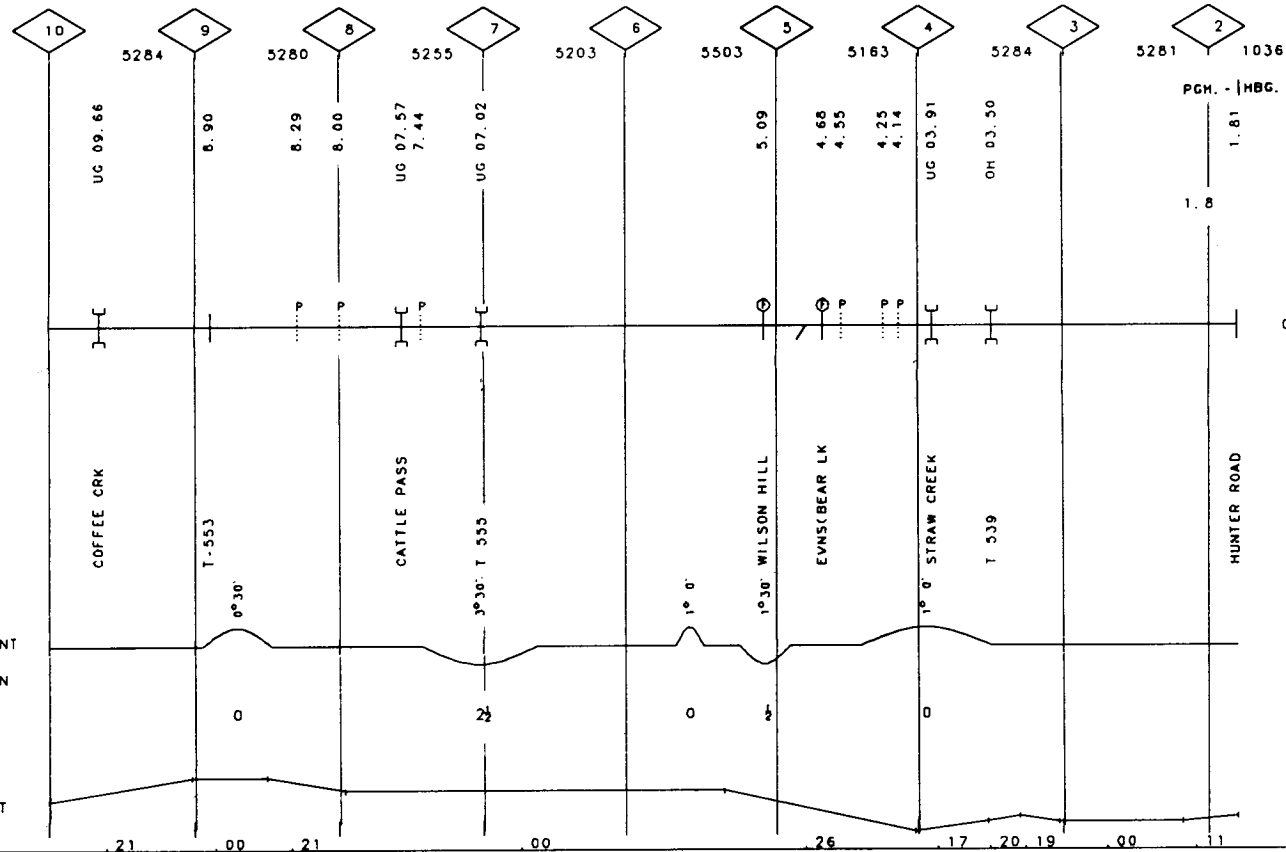
LOTTSVILLE

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING			
SURFACING			71J
TIES			
UNDERCUTTING			
RAIL	30F62	30C59	30C58
BAL. CLEAN			
TONNAGE (MGT)	0.2		
T T SPEED	10		

007

FIBER OPTICS

VALUATION
TOWNV7240
OMAL

FACILITY

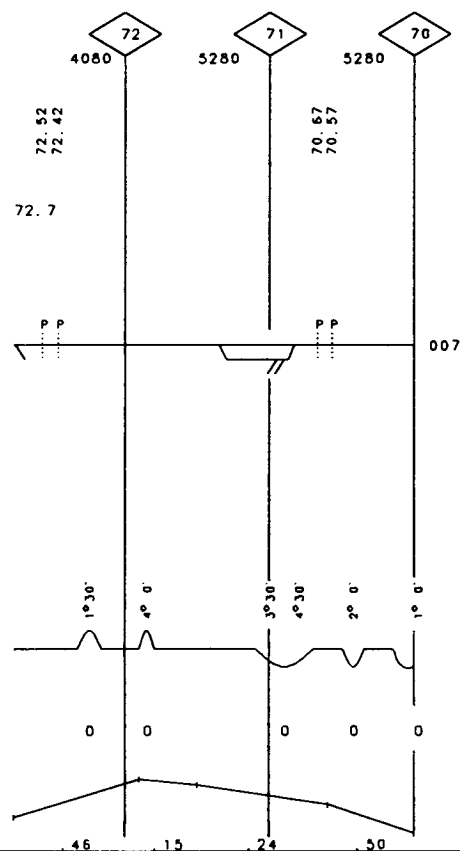
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007VALUATION
TOWN

CLARINGTON

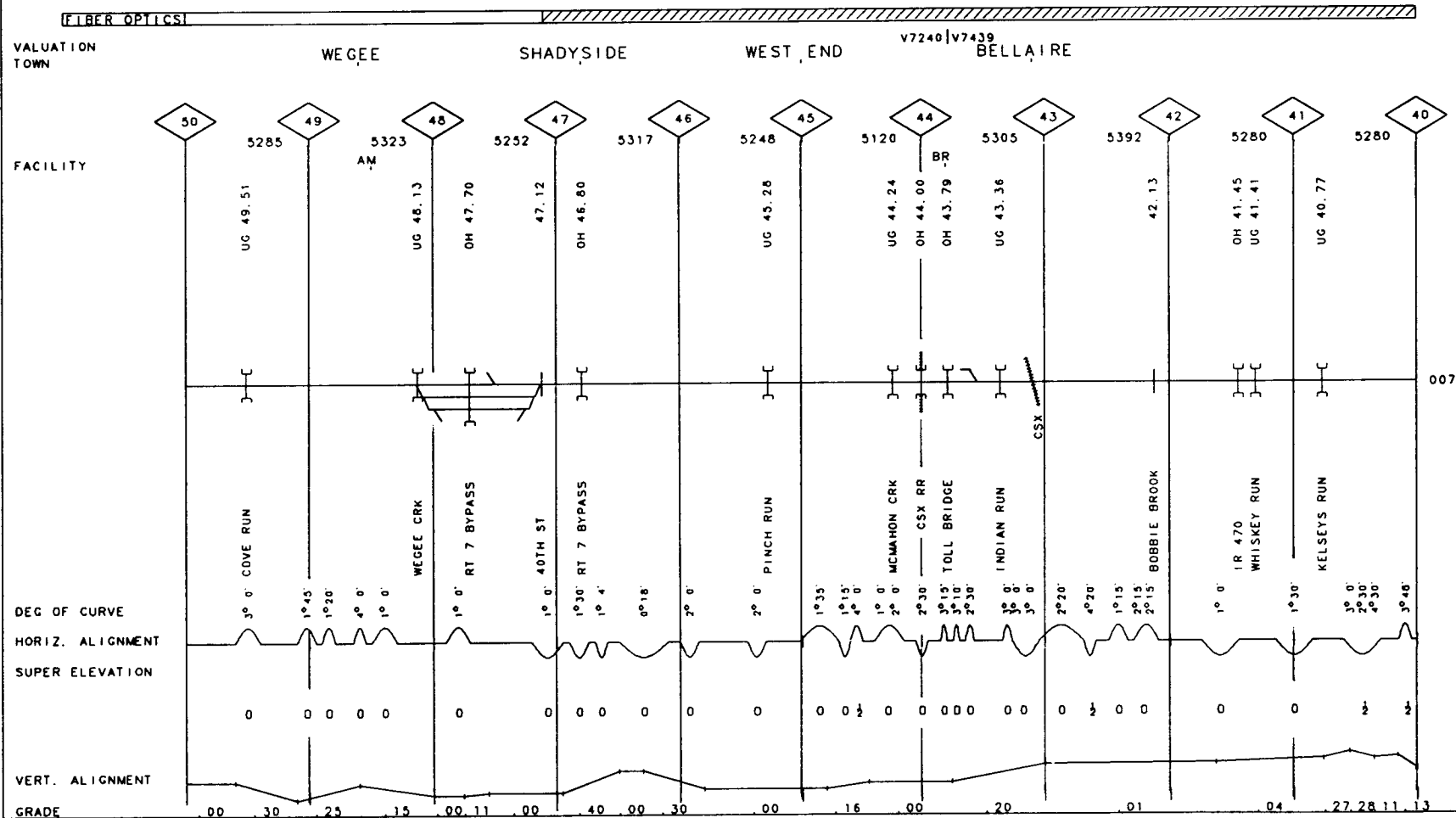
V7240

FERRO KREBS, RUN

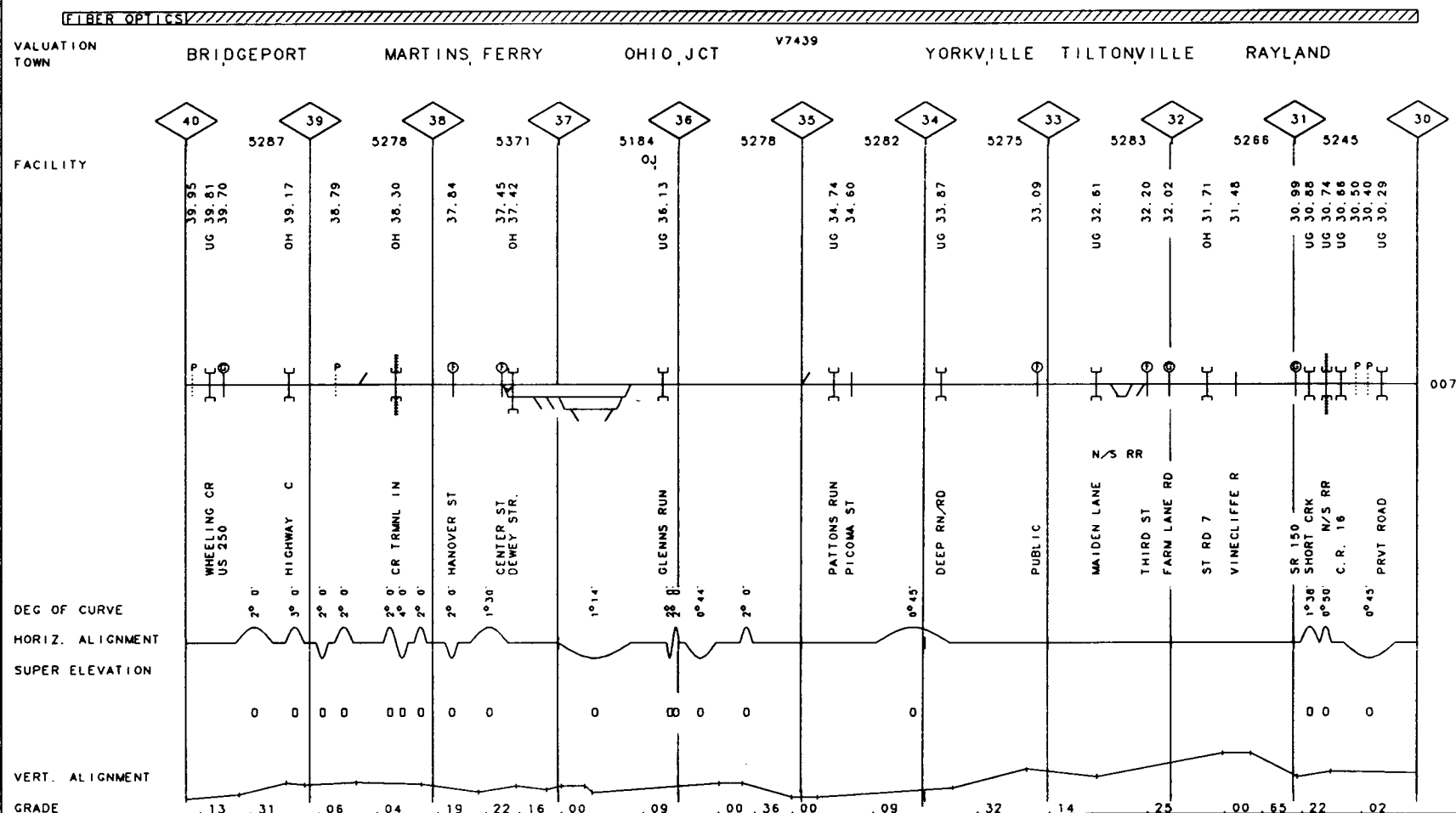


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007



007

007

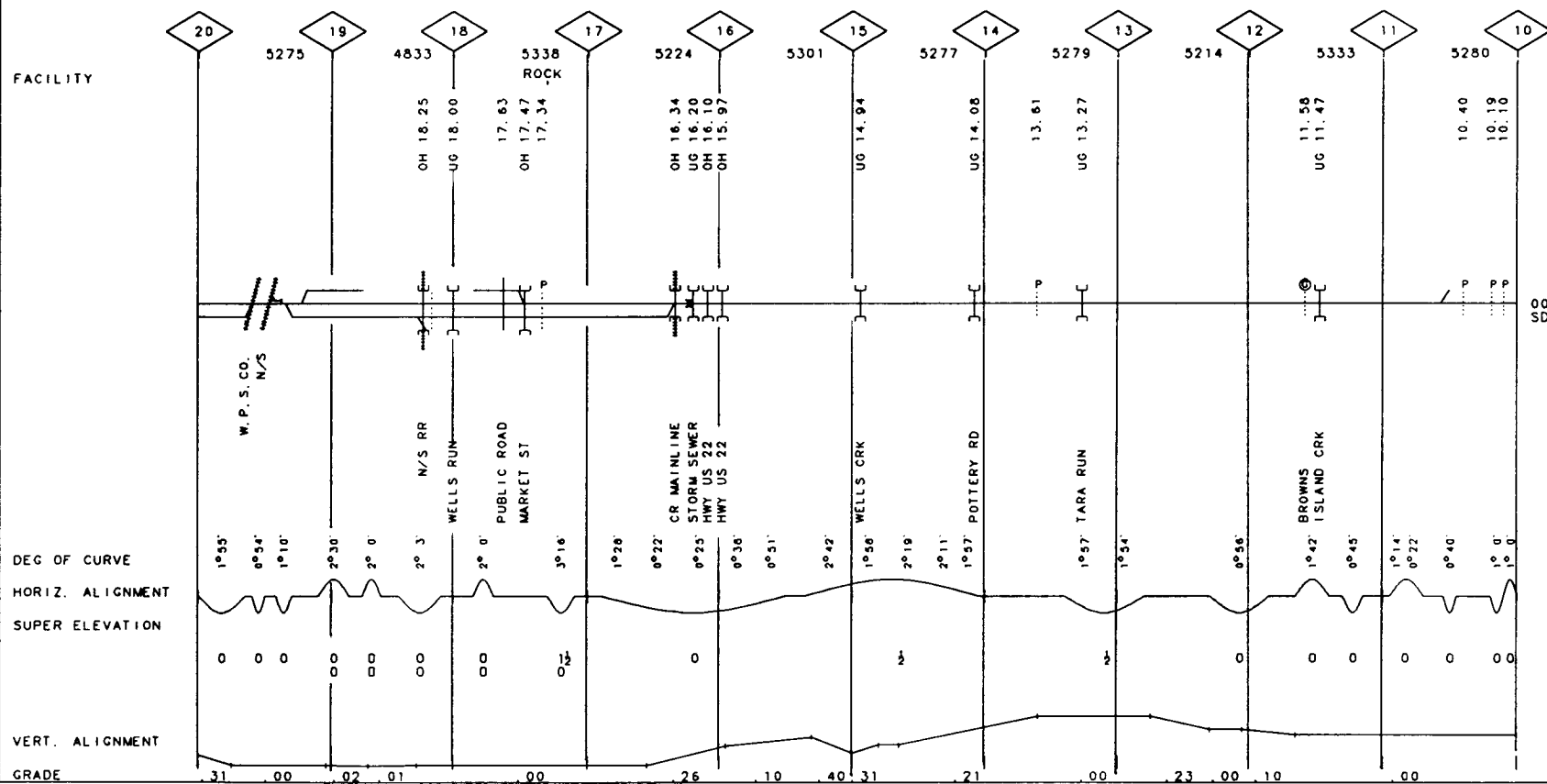
MP	10.00	-MP	17.30	OH	134
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GRINDING			
SURFACING	77E		79E
TYES	77		79
UNDERCUTTING			
RAIL	33F77		77F7V
BY CLEAN		80S	
TONNAGE (WGT)		0.1	
YOL SPEED		1K	

SDG

FIBER OPTICS

KINGS



SDG

GRINDING										
SURFACING	91	91	94	91	94	91	91	94	91	91
TIES										
UNDERCUTTING										
RAIL										
BY CLEAN	21F7V	80S	66	80S	55F68	66	66	80S	53F70	51F77
WONNAGE(MGT)										
Y SPEED										
				18.6	35				0.1	120

FIBER OPTICS

VALUATION
TOWN

TORONTO

CROXTON

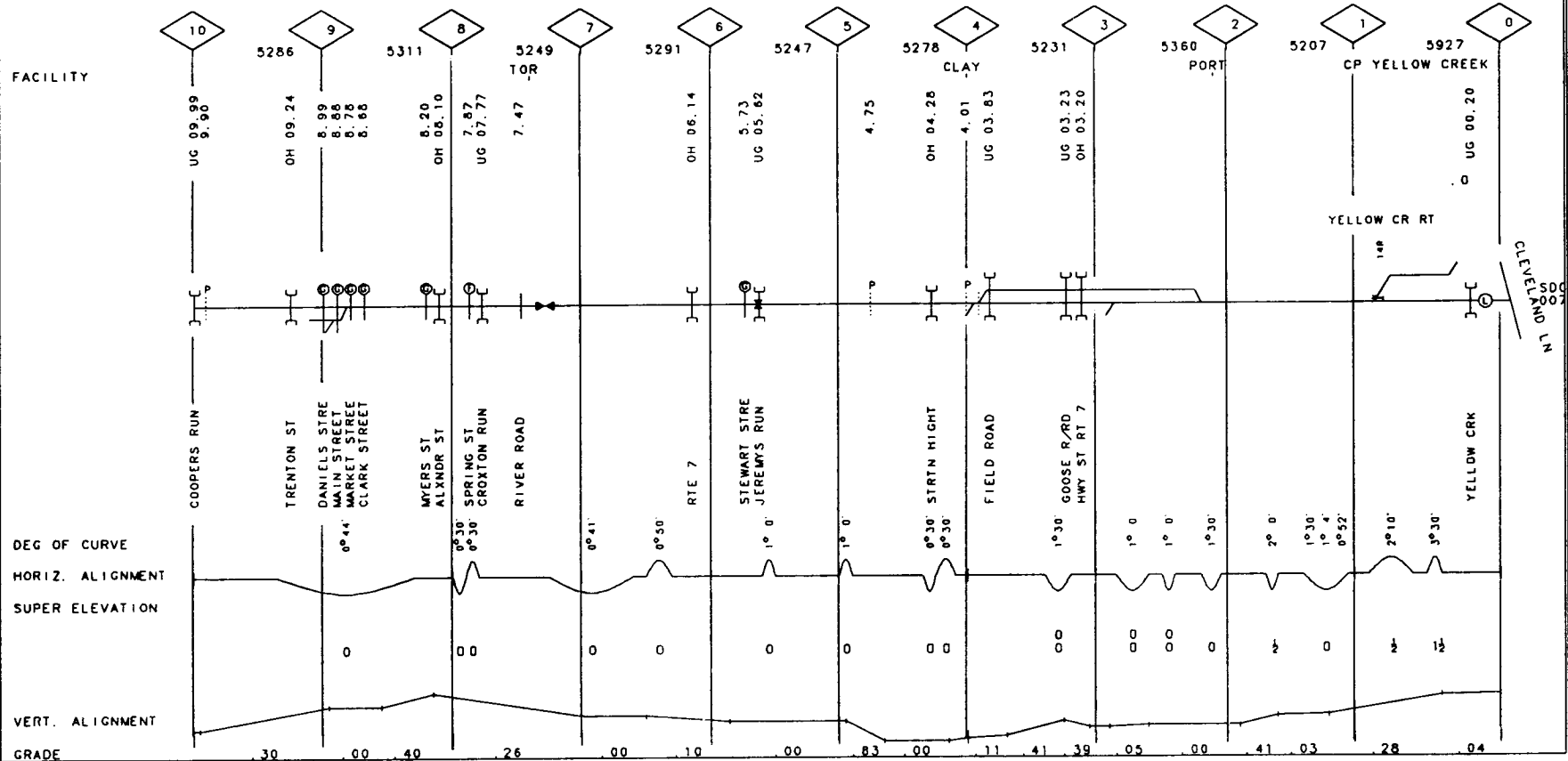
F R E E M A N

EMPIRE

V7439

CLAYPORT

PORT HOMER



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30-55
RAIL CLEAN	
TONNAGE(MGT)	0.1
T Y SPEED	15

007

FIBER OPTICS

VALUATION
TOWNV7025
LATROBE

FACILITY

4752

TROBE

.9 .0

PCH LINE
007

DEG OF CURVE

8° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

21.89 48

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL CLEAN	25-30 00-30 00-24 00-53
TONNAGE (MGT)	0.1
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7026
SOUTH GREENSBURG

FACILITY

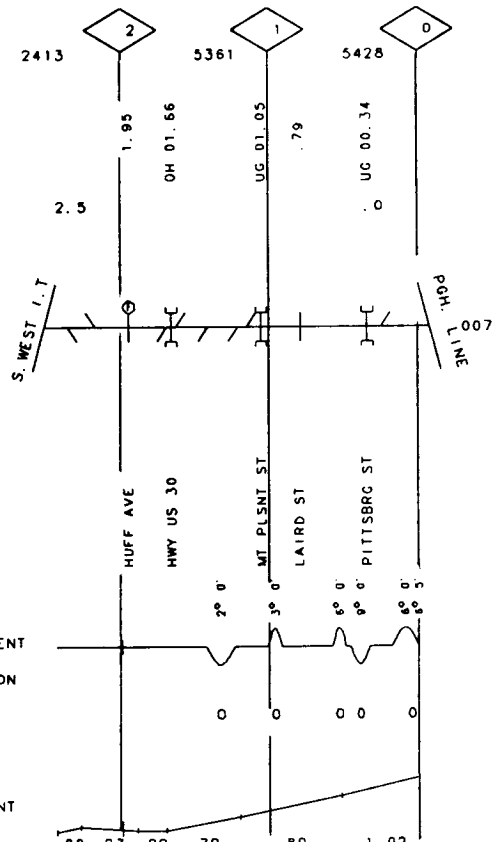
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	87
TIES	87
UNDERCUTTING	
RAIL	10027 10032 130-27 10028 130-27
BAL. CLEAN	
TONNAGE(MGT)	0.8
TY SPEED	10

007

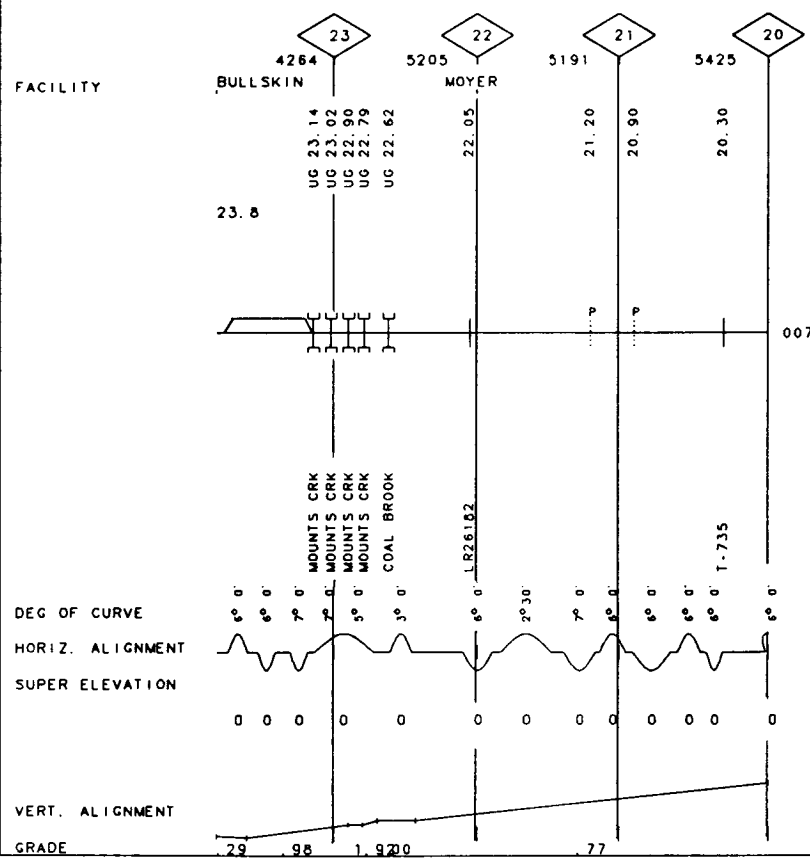
FIBER OPTICS

VALUATION
TOWN

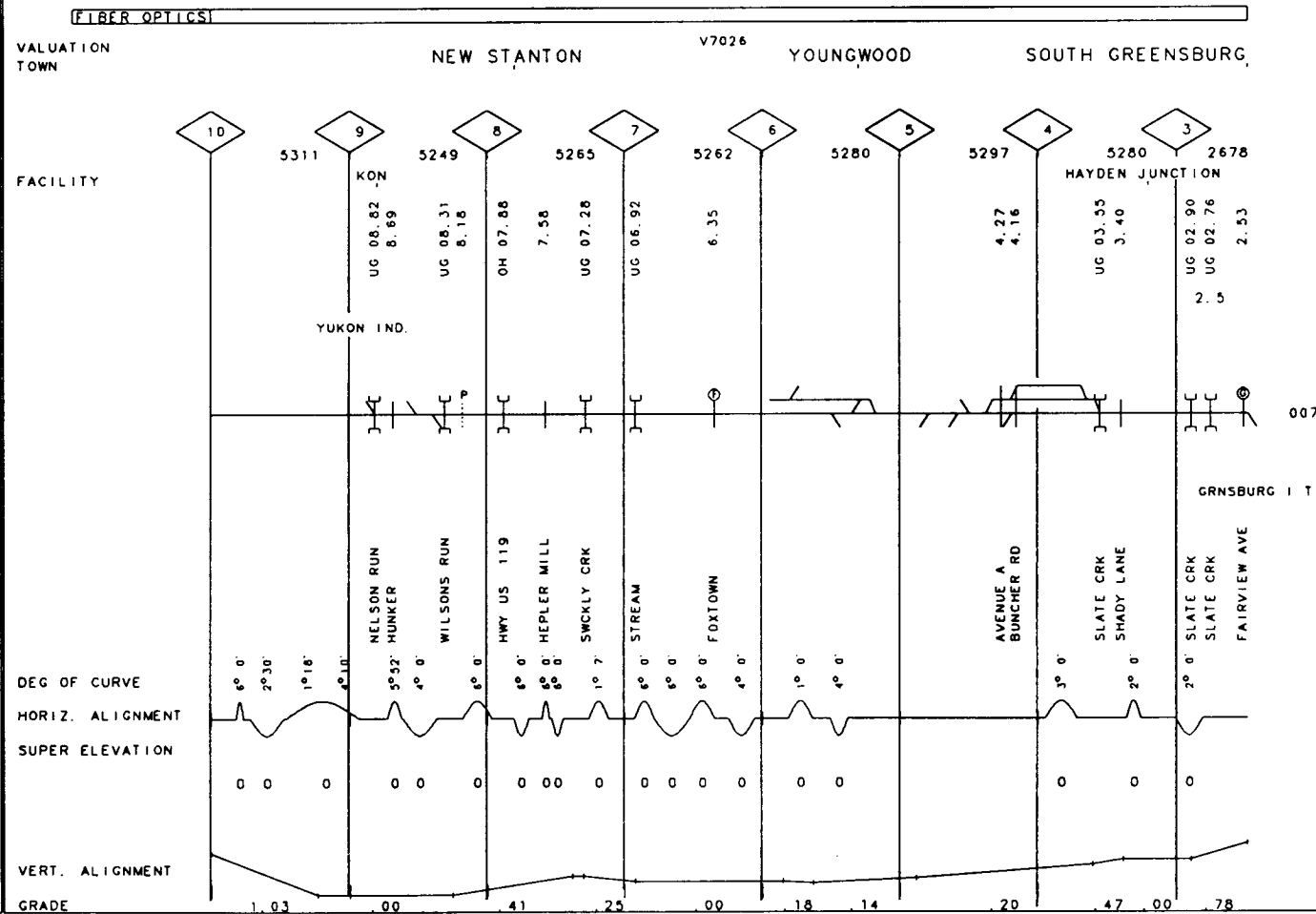
V7026

MOYER

FACILITY

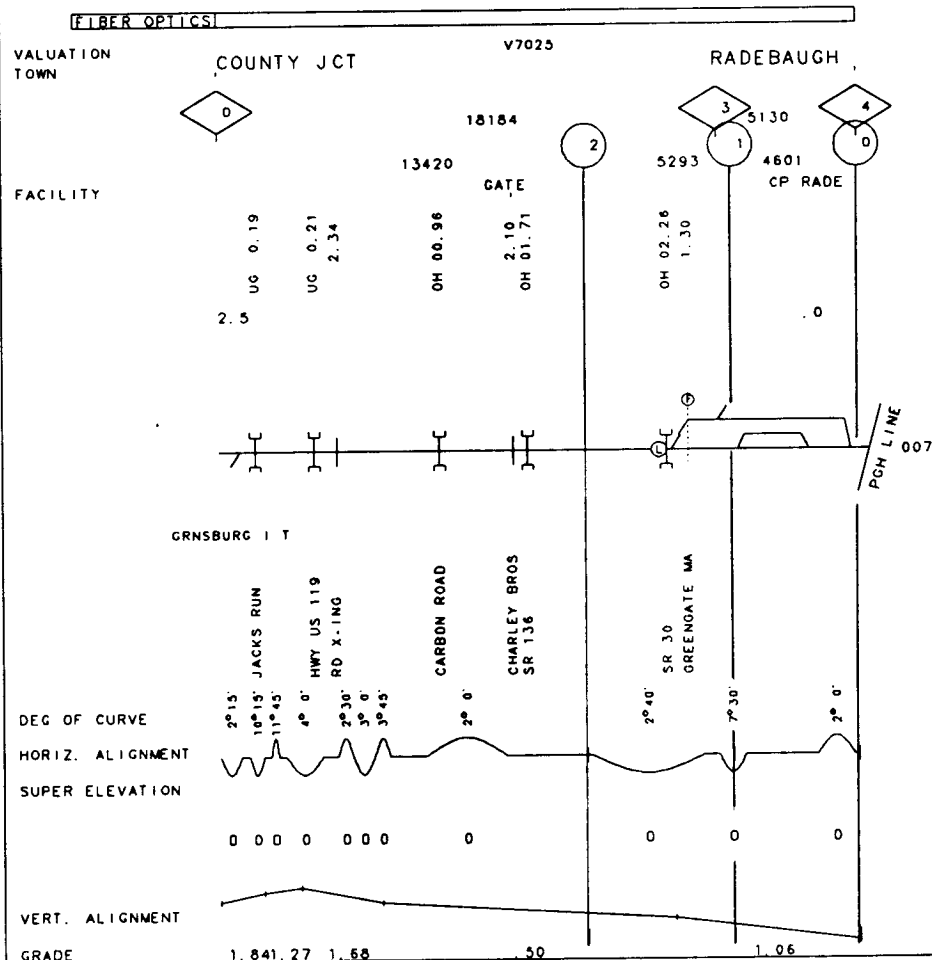


007

007

GRINDING			
SURFACING		81	
TIES		90	
UNDERCUTTING			
RAIL	30.27	30C29	30C28
BAL. CLEAN			
TONNAGE(MGT)		0.8	
T. SPEED		10	

007



GRINDING	
SURFACING	89
TIES	87
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	2.0
T-Y SPEED	20

002

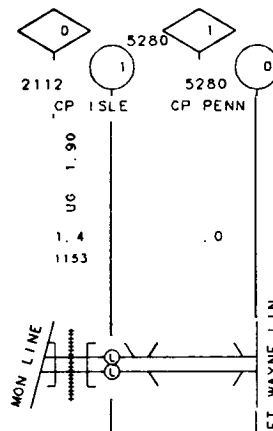
GRINDING	
SURFACING	89
TIES	87
UNDERCUTTING	
RAIL	///
BAL. CLEAN	
TONNAGE (MGT)	2.0
T-Y SPEED	20

001

FIBER OPTICS

VALUATION
TOWNV7335/V7201
ISLAND AVENUE

FACILITY

002
001

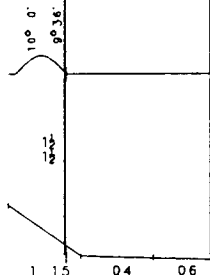
DEG OF CURVE

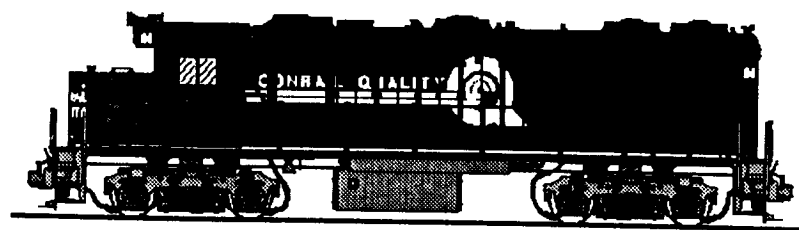
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

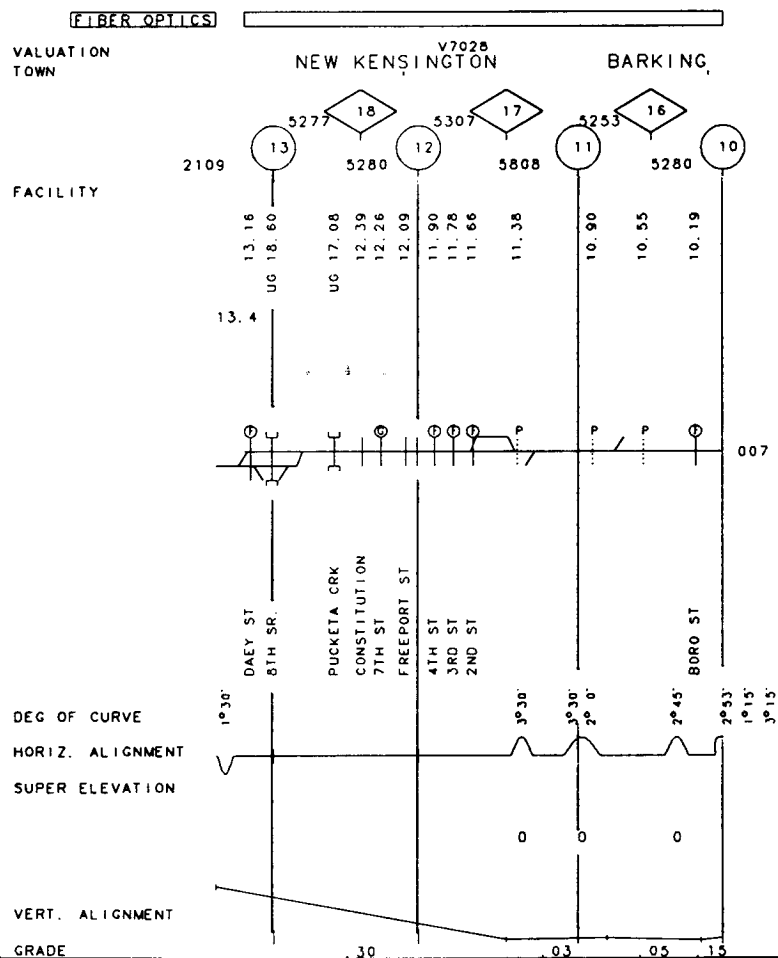




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GRINDING			
SURFACING			
TIES			
UNDERCUTTING			
RAIL	30628	30-27	30630
BAL. CLEAN			
TONNAGE (MGT)			
T SPEED			

007



007

GRINDING	
SURFACING	83
TIES	83
UNDERCUTTING	
RATE	30.34 / 31F83
RAIL CLEAN	
TONNAGE(MGT)	0.1
TY SPEED	15

007

FIBER OPTICS

VALUATION
TOWNV7028
COLEMAN

3168



5280



7392

FACILITY

2.60

2.45

2.7

1.8

UG 00.07

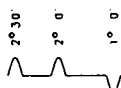


007

COLEMAN SEC

11TH STREET

DEG OF CURVE



HORIZ. ALIGNMENT

SUPER ELEVATION

0 0 0

VERT. ALIGNMENT

GRADE

17 06 1.52 32

GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	31F&V
BAL. CLEAN	
TONNAGE (MGT)	0.1
TY SPEED	25

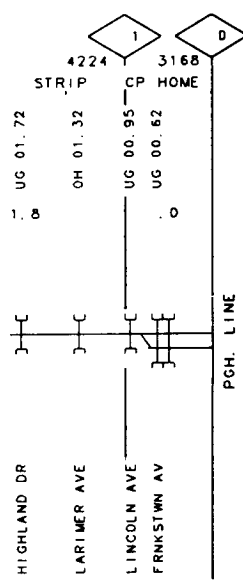
007

FIBER OPTICS

VALUATION
TOWN

V7025
HOME WOOD

FACILITY



007

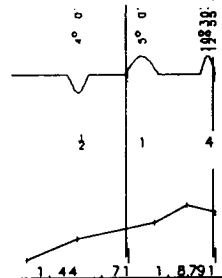
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



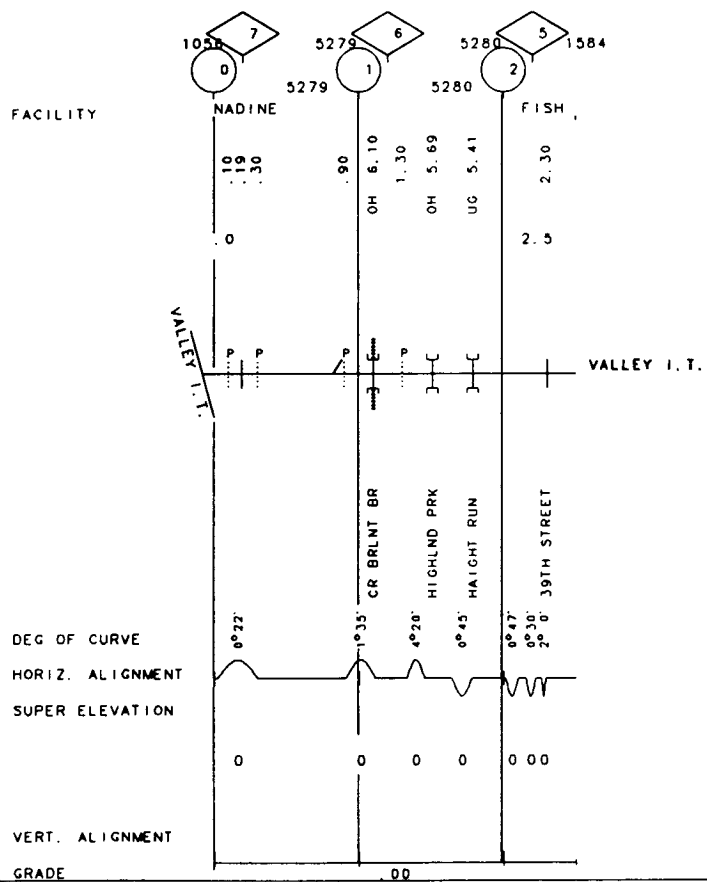
GRINDING				
SURFACING	60PS			
FINES	60PS			
UNDERCUTTING				
RAIL	30C26	30-31	31C52	00-17
BAL CLEAN				
TONNAGE(MG)		0.1		
Y SPEED		10		

FIBER OPTICS

V7028

VALUATION
TOWN

FACILITY



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30C52 30C44 30-28 30-43 30-40
RAIL CLEAN	
TONNAGE(MGT)	
TY SPEED	10

007

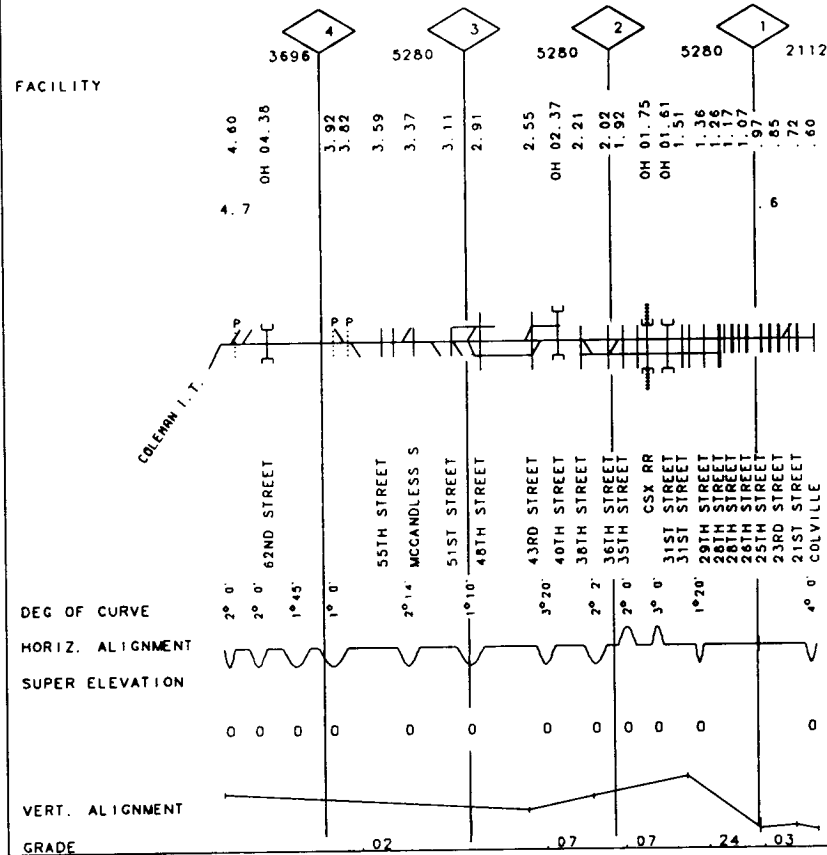
FIBER OPTICS

VALUATION
TOWN

V7028

PITTSBURGH

FACILITY



007

GRINDING			94	
SURFACING		92		94
TIES			92	
UNDERCUTTING				
RATL	31F83	36N94	40-74	
BAL CLEAN		90		
TONNAGE(MGT)		14.5		
T T SPEED		20		

007

10

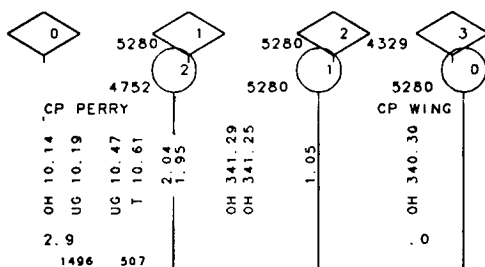
FIBER OPTICS

VALUATION
TOWN

THOMSON EAST PITTSBURGH

V7030 V7025

FACILITY



MON LINE

LIMITING TUNNEL 20'-0" H
CLEARANCE 11'-0" WUNION RR
MONON RIVER
P/L E RR
PT PERRY INLG WESTGHS BR
HIGHWAY

OLD RTE 30

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

20 30 19 .07

007

GRINDING	
SURFACING	51
TIES	51
UNDERCUTTING	
RAIL	30C40
BAL. CLEAN	
TONNAGE (MGT)	0.1
T. SPEED	10

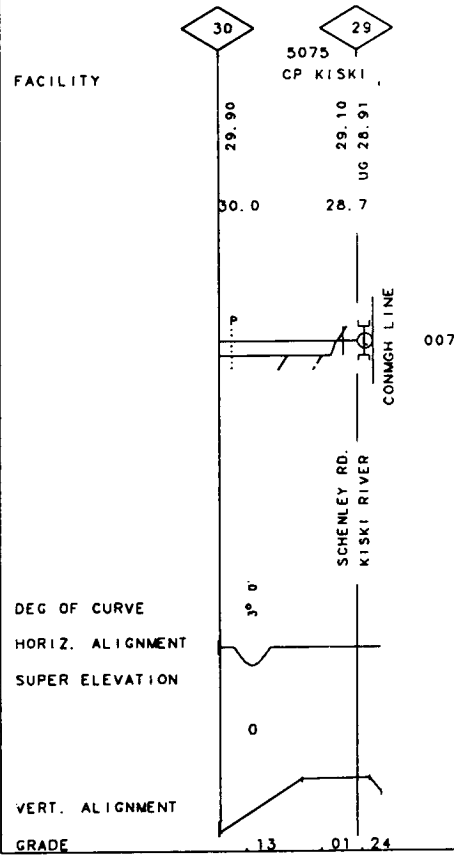
007

*For Allegheny
hd off Conowingo line*

20.5 28.4

2229

VALUATION TOWN
FIBER OPTICS V7035
SCHENLEY



GRINDING			
SURFACING			
TIES			
UNDERCUTTING			
RAIL	30-43	00-31	00-28
BAL. CLEAN			
TONNAGE (MGY)		0.1	
T. SPEED		10	

007

FIBER OPTICS

V7029

SCHENLEY

VALUATION
TOWN

FACILITY

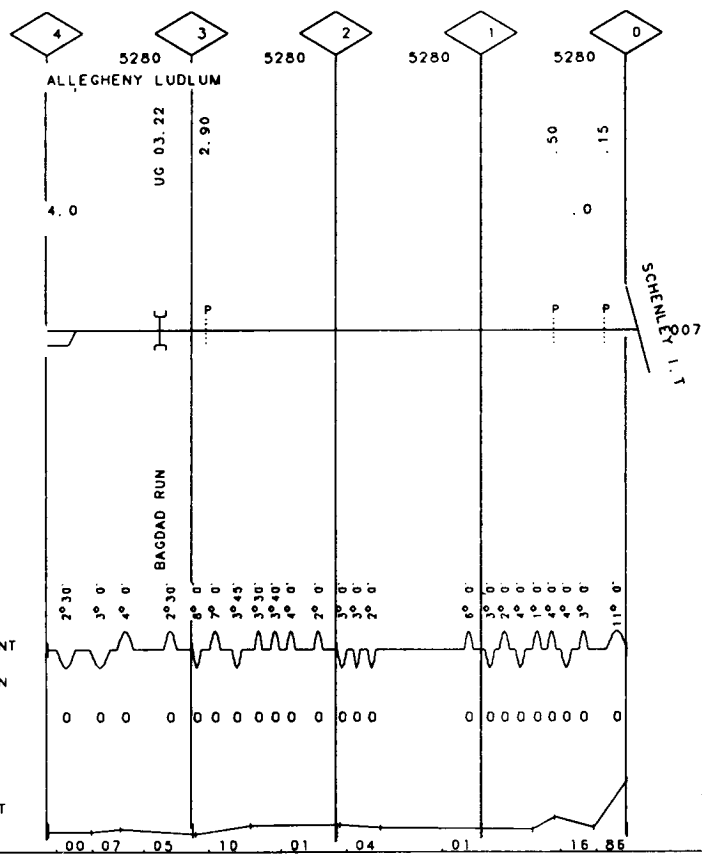
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	94
SURFACING	78E
TIES	88
UNDERCUTTING	55F 78
RAIL CLEAN	88
TONNAGE(MGT)	7.0
TT SPEED	15

007

FIBER OPTICS

VALUATION
TOWN

V7439

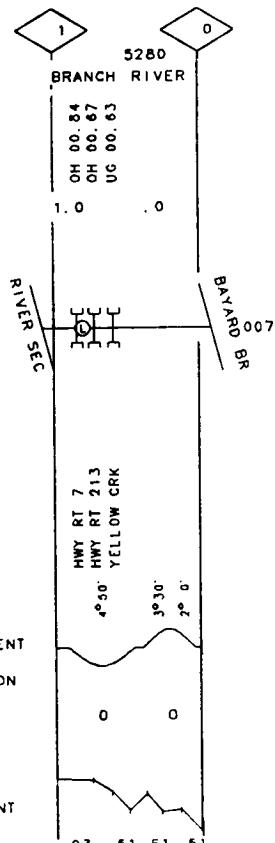
FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

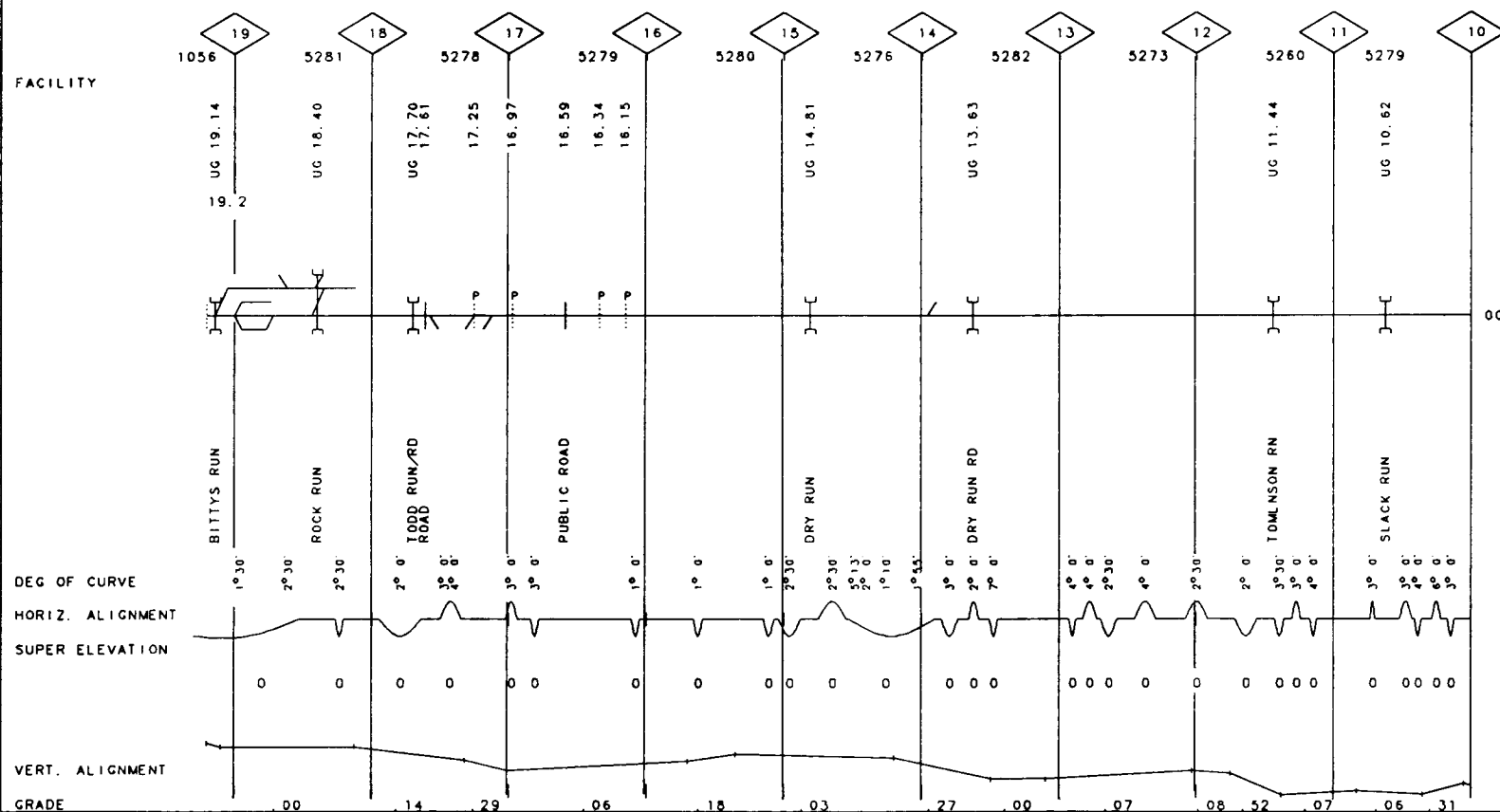
VERT. ALIGNMENT



007

FACILITY

GLOBE



007

WEIRTON



007

v7127|v7125

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007

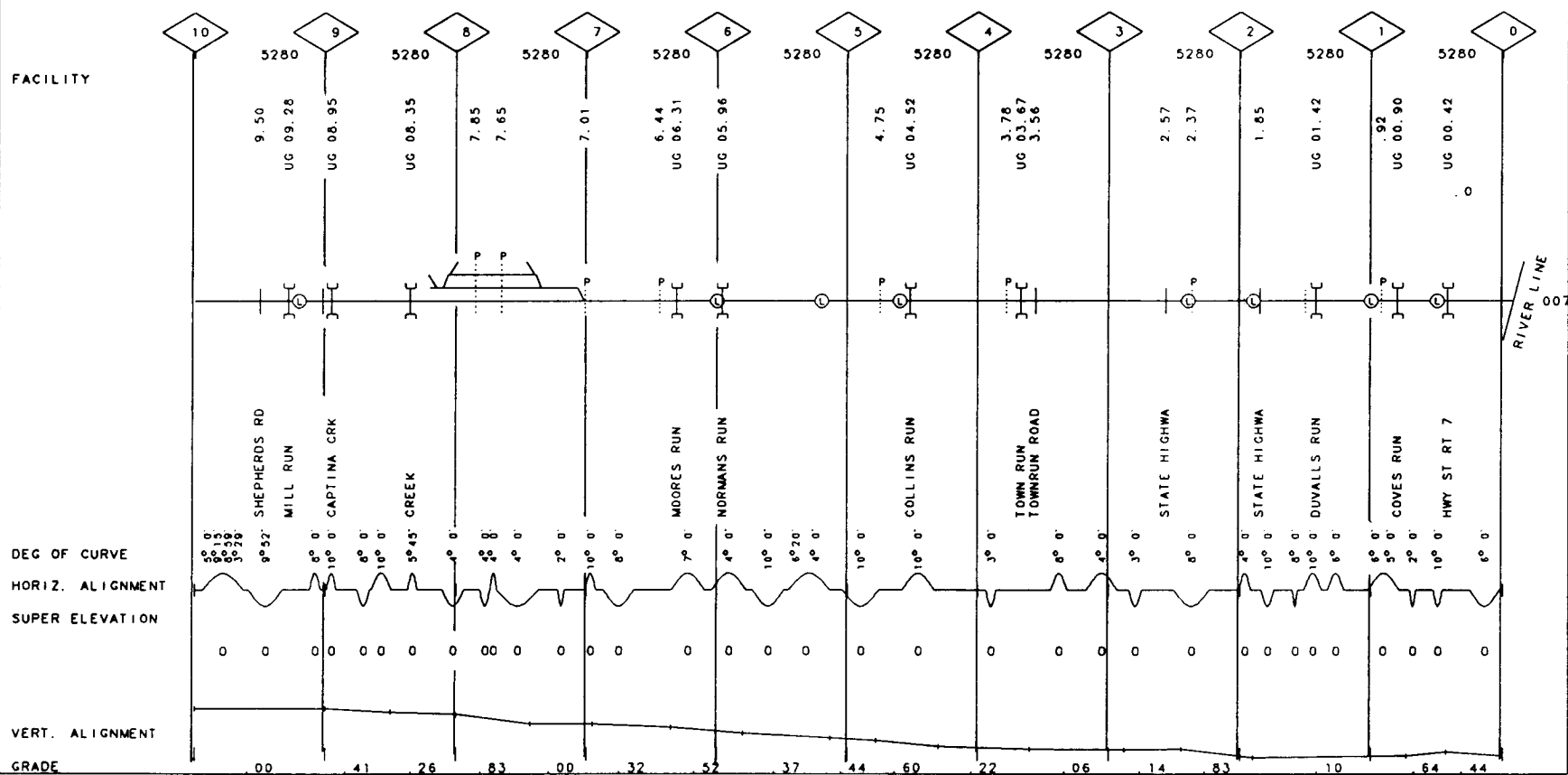
INTER OPTICS

VALUATION
TOWN

NORT ON

V7240

POWHATAN



007

GRADE

007

59

007

V7019

VALUATION
TOWN

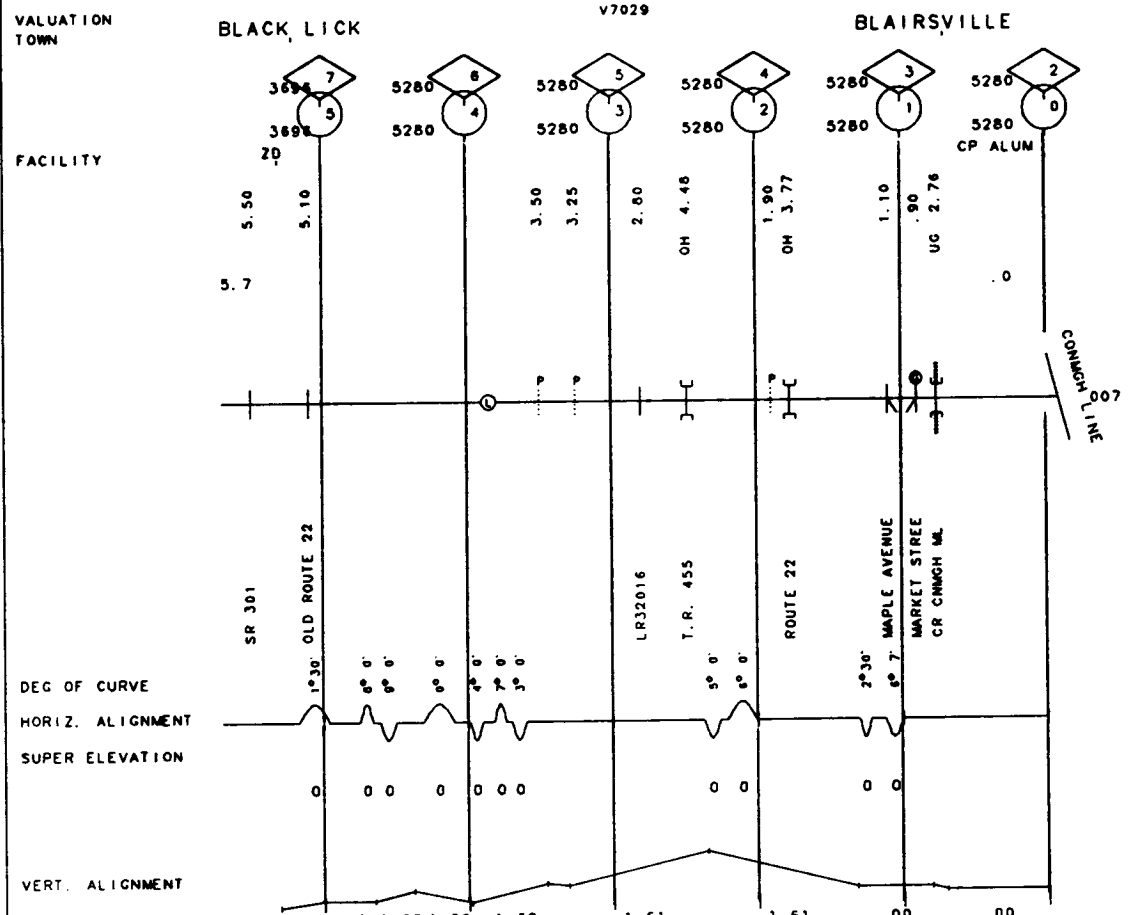
9 JOSEPHINE



GRINDING						
SURFACING				87		80E
TIES				80		
UNDERCUTTING						
RAIL CLEAN	31-57	30-33	00-27	40F63	00-26	00-38
TONNAGE(MGT)			1.7			2.8
TY SPEED			10			

007

FIBER OPTICS



GRINDING	
SURFACING	
TIES	93
UNDERCUTTING	
RAIL	00-27
RAIL CLEAN	
TONNAGE (MGT)	0.1
T SPEED	1.0

007

FIBER OPTICS

VALUATION
TOWN

V7084

FACILITY

2841



UG 20.48
20.36
20.5

20.01



007

4°12' CHARTS CRK
LN62100

A-92

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION



0 0

VERT. ALIGNMENT



007VALUATION
TOWN

ARDEN

MEADOW LANDS

HOUSTON

CANONSBURG

V7084

|v7082

41V7882
MORGANZA VAN EMMEN

FACILITY

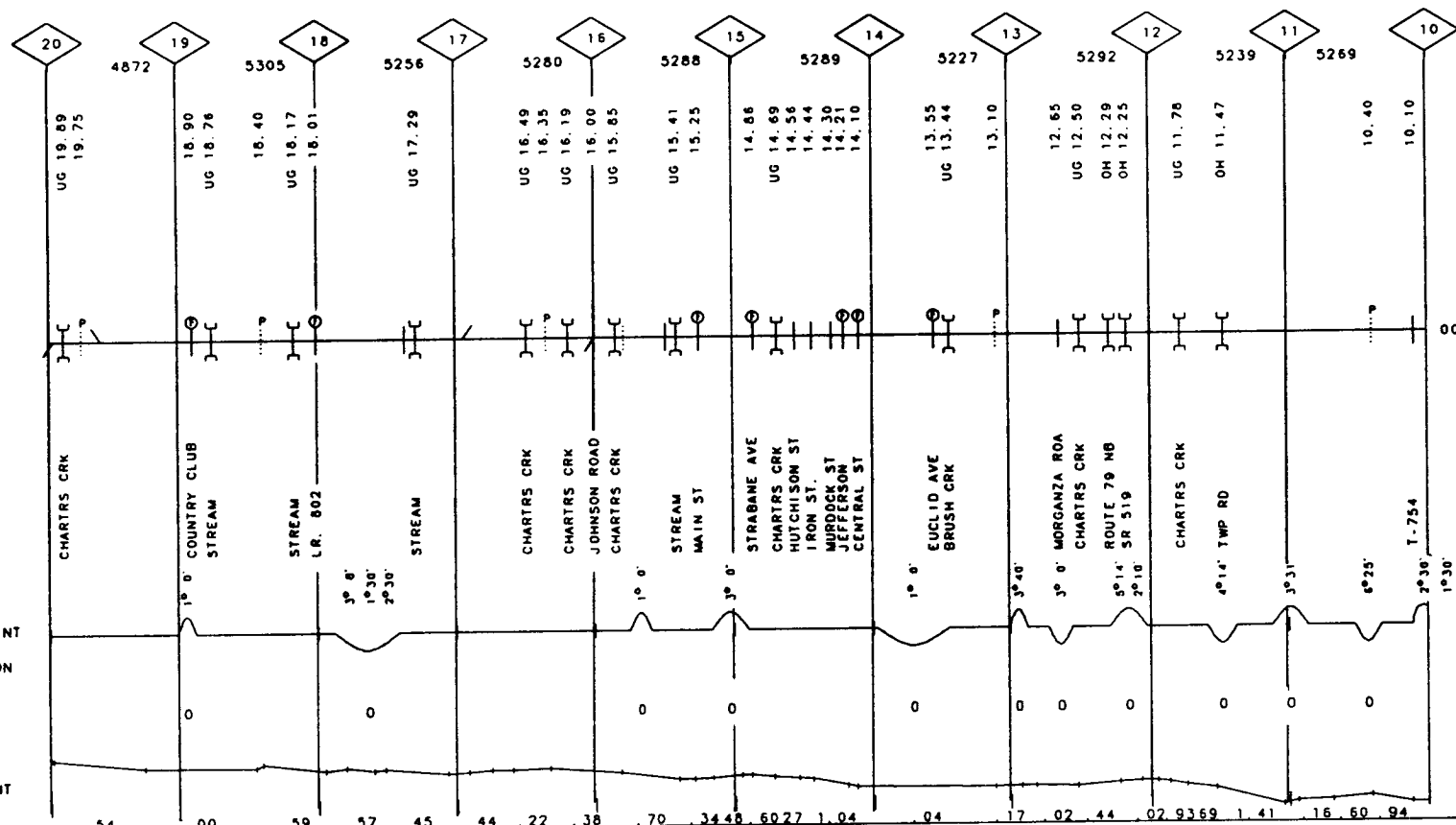
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



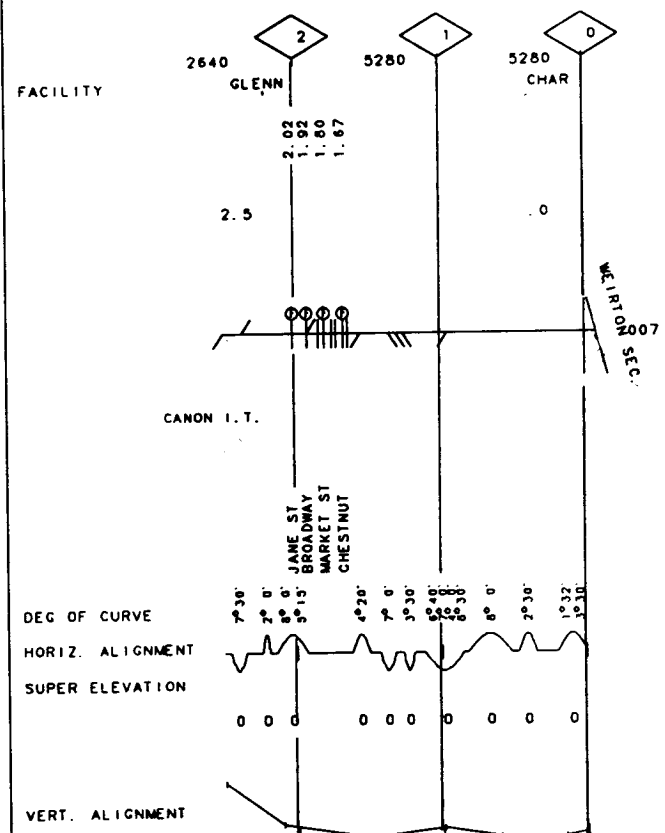
007

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

007

FIBER OPTICS

VALUATION TOWN CARNEGIE V7083 ROSSLYN



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

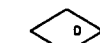
007

FIBER OPTICS

VALUATION V7030
TOWN HAYS

FACILITY

3168



BECK

UG 4.92

UG 4.53

.6 .0

UNION RR



MONCHELLA BR
007

STREETS RUN

P/L E RR

DEG OF CURVE

1° 50' 0"
12° 0' 0"
16° 0' 0"
12° 0' 0"
9° 30' 0"

HORIZ. ALIGNMENT

SUPER ELEVATION

0 1/2 1/2 1/2 0

VERT. ALIGNMENT

GRADE

1.29

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-20
BAL CLEAN	
TONNAGE(MGT)	0.1
T SPEED	15

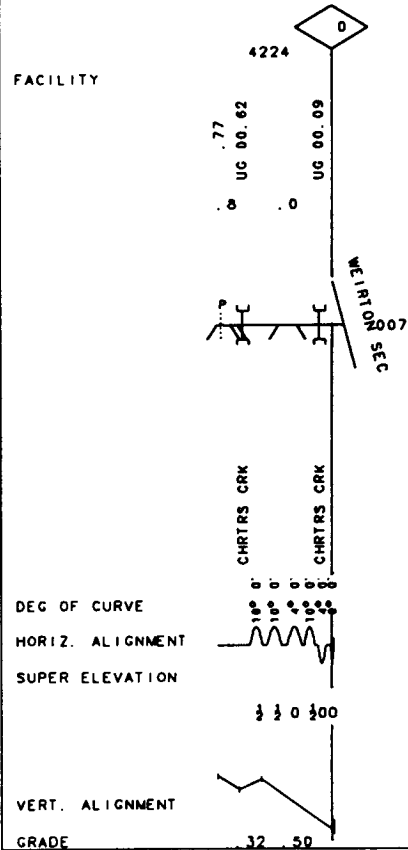
007

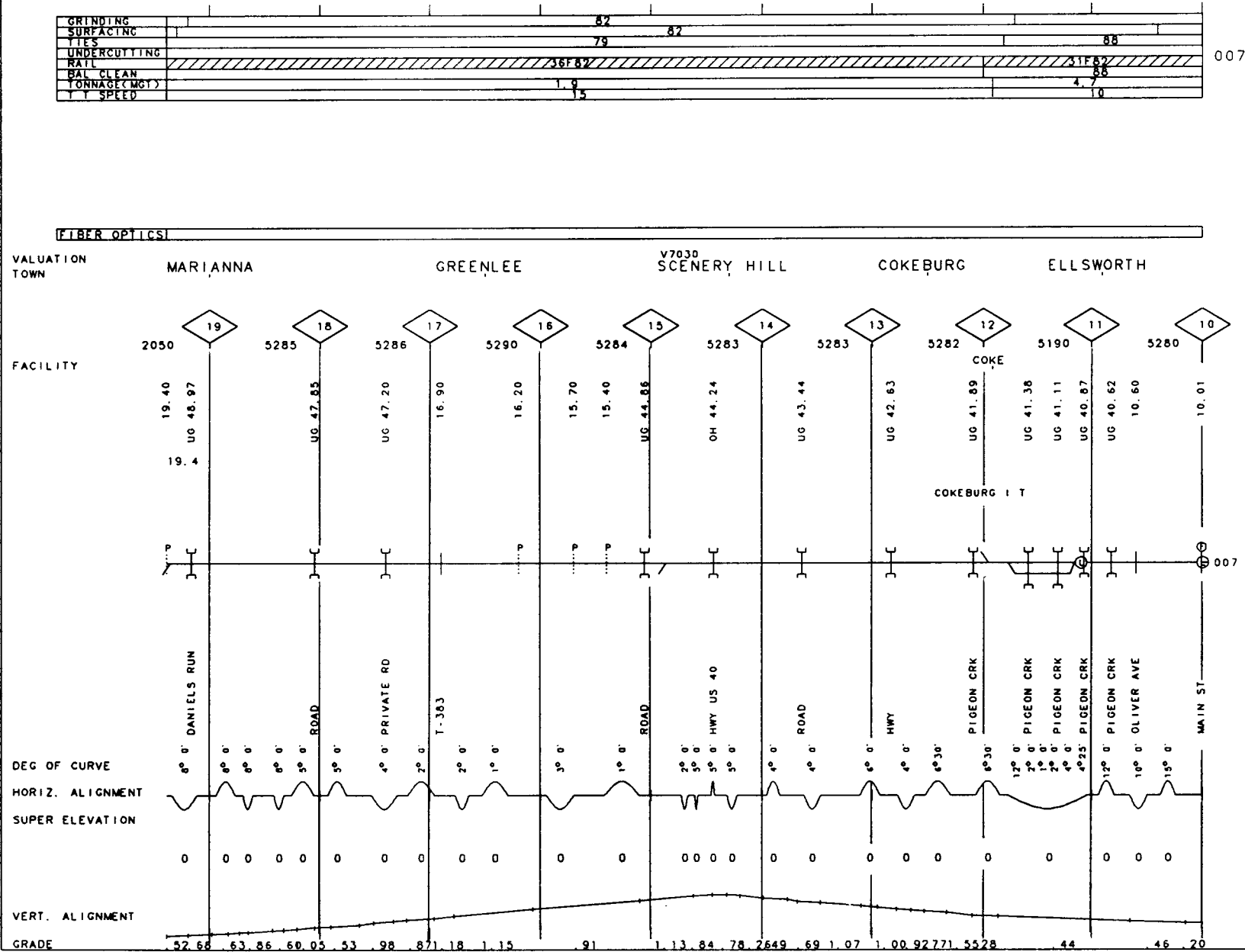
FIBER OPTICS

VALUATION
TOWN

V7094
CARNEGIE

FACILITY





GRINDING	82	88	88	88
SURFACING				
TIES				
UNDERCUTTING				
RAIL				
BAL. CLEAN				
TONNAGE (MGT)				
TY SPEED				

007

FIBER OPTICS

VALUATION
TOWN

BENTLEYVILLE WEAVER

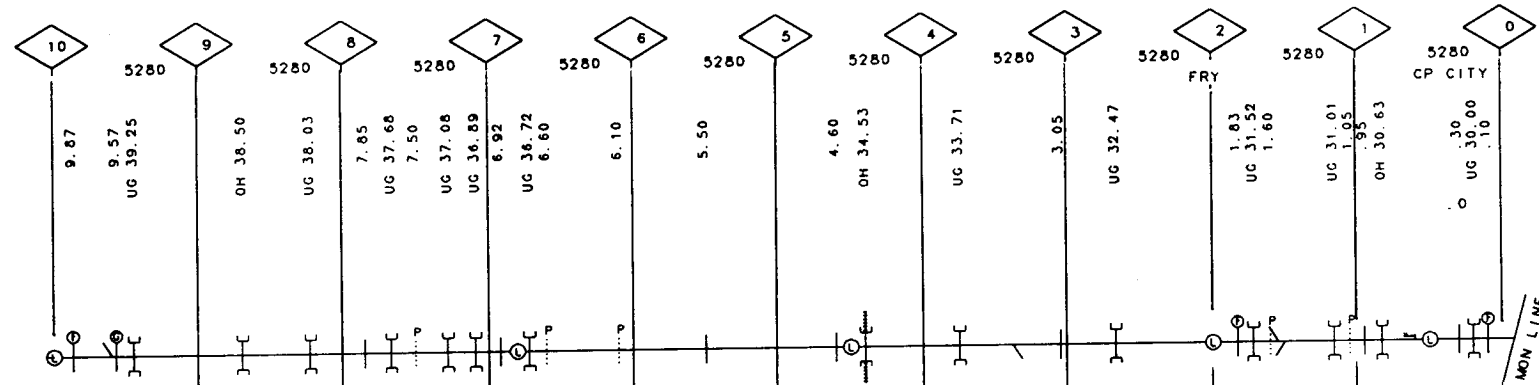
REDD'S MILLS

VAN VOORHEES

HAZEL

MONONGAHELA

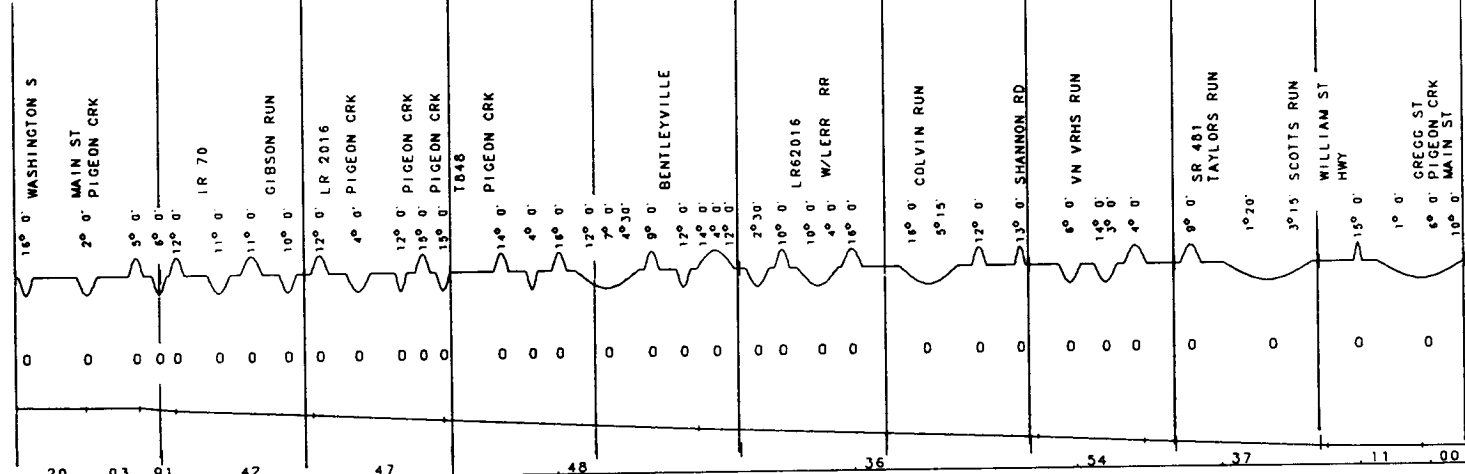
FACILITY



MON LINE

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT



170
PA

-MP 2.60

MP .00

REV. 01/01/94

40-2255 COKEBURG I.T.

GRINDING		82	
SURFACING		82	
TIES			82
UNDERCUTTING			
RAIL		40F82	
BAL. CLEAN			
TONNAGE (WGT)	2.8		
T.T. SPEED	10		

007

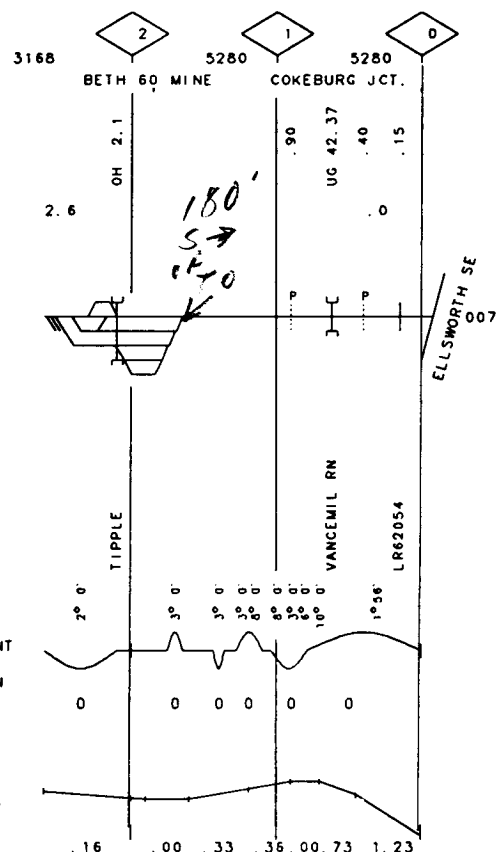
FIBER OPTICS

VALUATION
TOWN

V7030

COKEBURG

FACILITY

Case # 71098
5/16/94

150,000

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30C52
BAL. CLEAN	
TONNAGE(MB)	0.1
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V7030
WEST BROWNSVILLE

FACILITY

52.52.1
UG 52.17



007

P/E

MONONGAHELA

DEG OF CURVE

0° 0°

HORIZ. ALIGNMENT



SUPER ELEVATION

0 0

VERT. ALIGNMENT



GRADE

27

GRINDING			
SURFACING			
TIES	90		88
UNDERCUTTING			
RAIL	00-26		00-26
BAL. CLEAN			
TONNAGE (MGY)	0.1		
TY SPEED	15		

007

FIBER OPTICS

VALUATION
TOWN

WALTZ

V7026

HUNKER

FACILITY

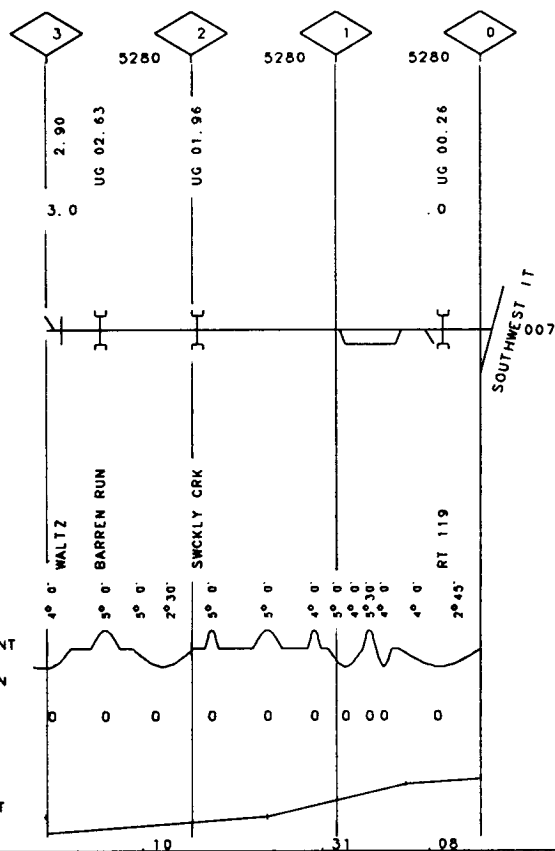
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-28 30-37
BAL CLEAN	
TONNAGE(MGT)	0.1
TY SPEED	15

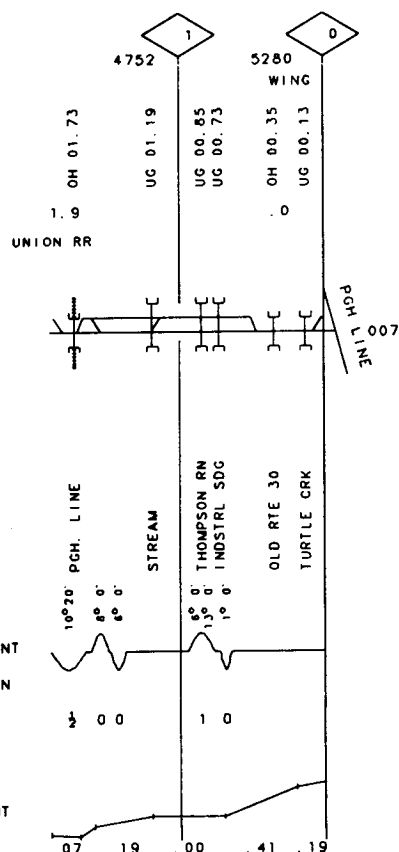
007

FIBER OPTICS

VALUATION
TOWN

V7023
EAST PITTSBURGH

FACILITY



174

PA

.90

-MP

MP .00

REV. 01/01/94

40-2277 TURTLE CREEK I.T.

GRINDING	
SURFACING	
YES	
UNDERCUTTING	
RAIL	30-29
BAL. CLEAN	0.
TONNAGE (MGY)	0.
TY SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV7025
TRAFFORD

FACILITY

4752

TRAFT

UG 00.51

.41

.15

.9

.0

PGH LINE
007

DEG OF CURVE

8° 0'

8° 40'

5° 13'

15° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

0

0

0

VERT. ALIGNMENT

GRADE

43

74

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

007

FIBER OPTICS

VALUATION
TOWN

V7025

JEANNETTE

FACILITY

1056

JEANNETTE GLASS

.17

.0.2

POH. LINE

007

11° 0' 9TH STREET

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.22

175
PA

20
-MP

MP .00

REV. 01/01/94

40-2282 JEANNETTE I.T.

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-05
BAL. CLEAN	
TONNAGE (MG)	0.
T. SPEED	15

007

FIBER OPTICS

VALUATION
TOWN

V7022

LATROBE

FACILITY

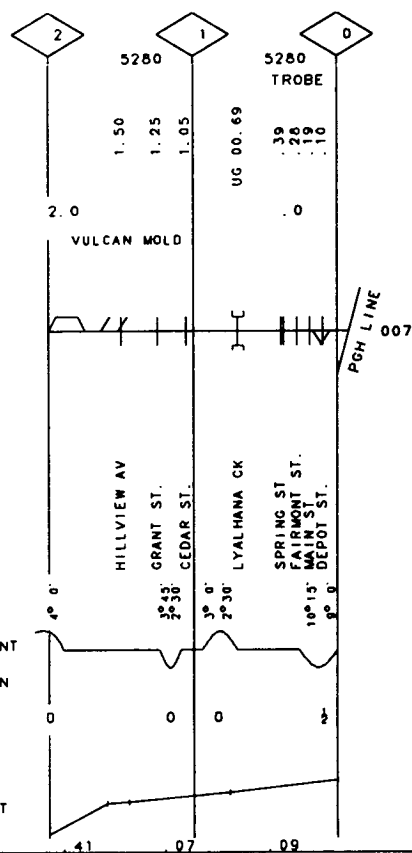
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING		
SURFACING	69P	
TIES	69	
UNDERCUTTING		
RAIL	00-13	31-43
BAL. CLEAN		
TONNAGE (MGT)	0.1	
SPEED	10	

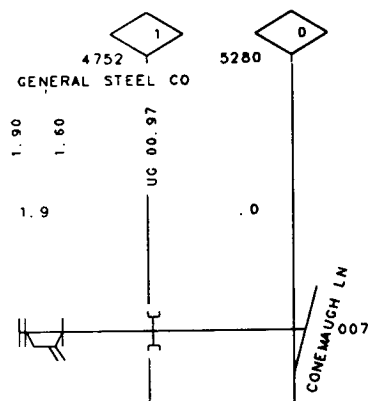
007

FIBER OPTICS

VALUATION
TOWN

V7029

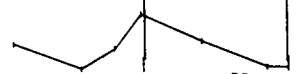
FACILITY



DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION



VERT. ALIGNMENT



178
PA

.70

-MP

MP .00

REV. 01/01/95

40-2288 INDIAN RUN I.T.

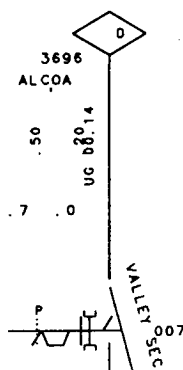
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-10
RAIL CLEAN	
TONNAGE (MGT)	0.1
T.Y. SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV7028
NEW KENSINGTON

FACILITY



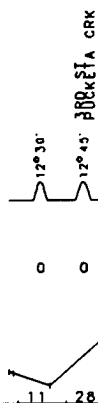
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING		
SURFACING	68P	
TIES	68	
UNDERCUTTING		
RAIL	51-68	00-30
BAL. CLEAN		
TONNAGE(MGT)	0	
TY SPEED	5	

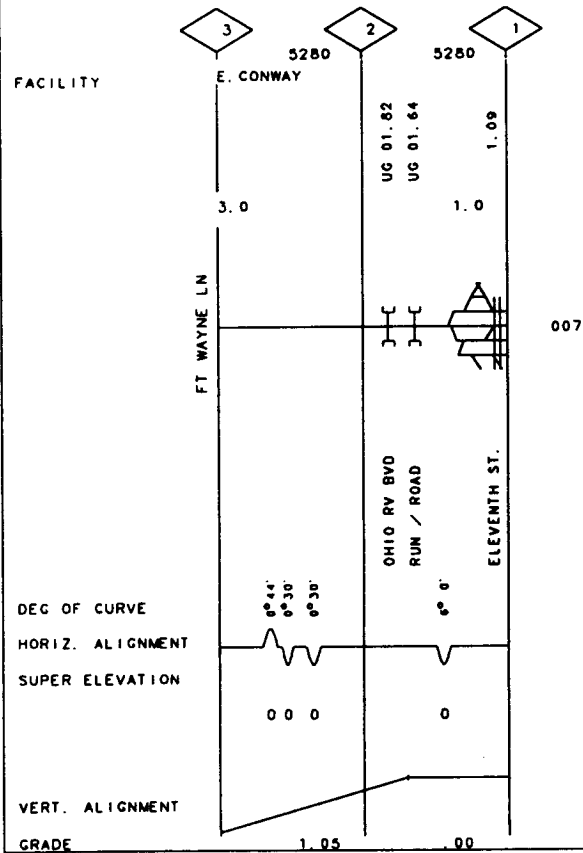
007

FIBER OPTICS

VALUATION
TOWN

BADEN

V7336



40-22FF BLOCK HOUSE RUN I.T. REV. 01/01/95 MP .00 -MP .50 PA 180

GRINDING	
SURFACING	
YES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MCY)	0.1
TY SPEED	15

007

FIBER OPTICS

VALUATION
TOWN

V7338
ROCHESTER

FACILITY

2640



UG 00.16

.50



007

FT WAYNE LN

SR 65

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

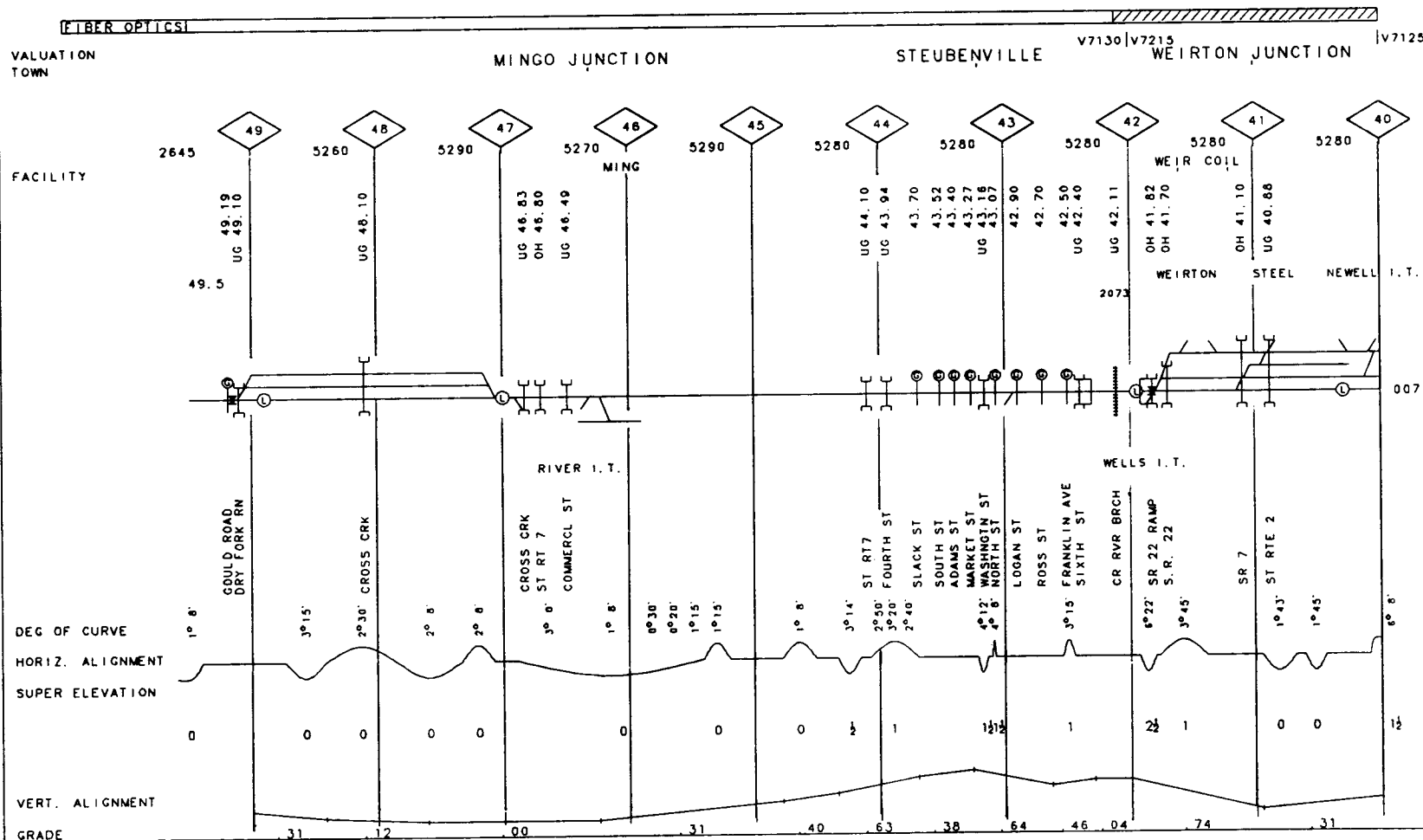
VERT. ALIGNMENT

GRADE

.00

[illegible]

007



40-2206 WEIRTON SEC.
WEIRTON SEC.
GOULD I.T.

REV. 01/01/95

MP	40.00	42.00
- MP	42.00	46.00
	46.00	49.50

181
HO

GRINDING					
SURFACING			88		
TIES			79		
UNDERCUTTING					
RAIL	40C64		40-50		40-52
RAIL CLEAN		78L		85B	78L
TONNAGE (MGT)			1.8		
SPED			25		

007

FIBER OPTICS

VALUATION V7213
TOWN

COLLIER,

FACILITY

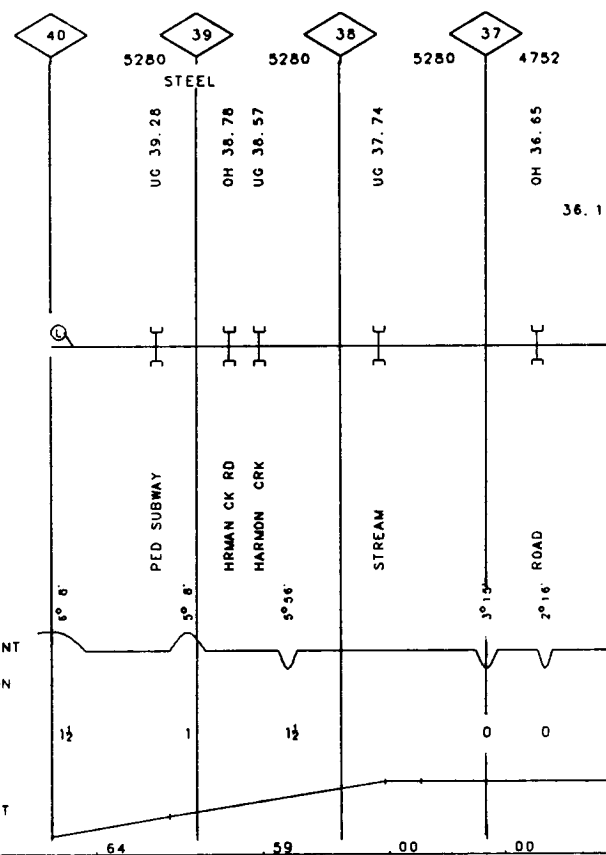
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

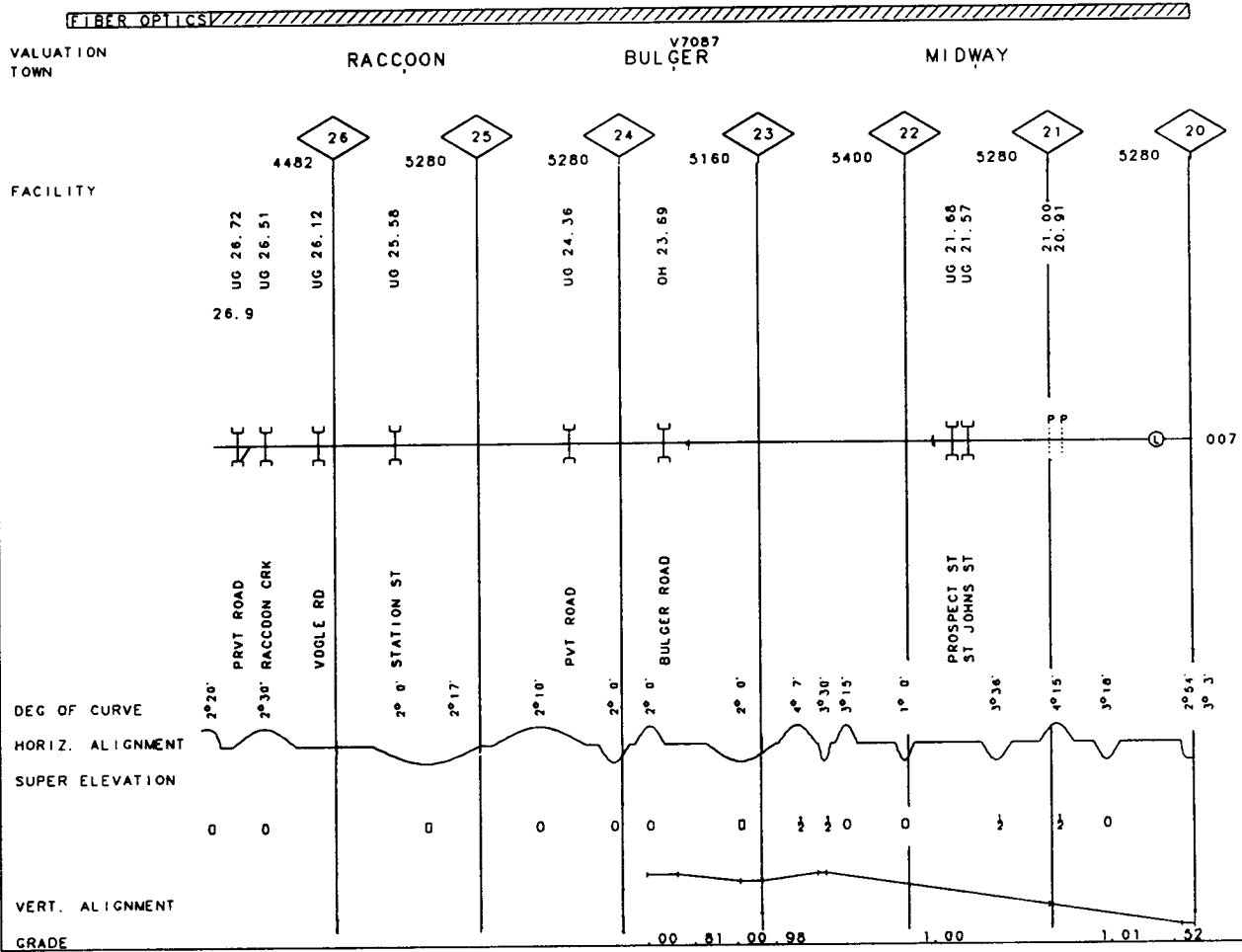
1.7 m'
23.5-21.8

To
Center

CRK
20.1-21.2

GRINDING	65	85	87
SURFACING		85	87
TIES			
UNDERCUTTING			
RAIL	40-53	87	40-48
BAL. CLEAN			89
TONNAGE (MGT)		25	
TY SPEED			

007



GRINDING	78(1)
SURFACING	78E
TIES	68 79ST
UNDERCUTTING	
RAIL	40-53
RAIL CLEAN	79L
TONNAGE(MGT)	0.1
T T SPEED	10

GRINDING	83
SURFACING	87
TIES	87
UNDERCUTTING	
RAIL	40-70
RAIL CLEAN	89
TONNAGE(MGT)	1.8
T T SPEED	25

SDG

007

FIBER OPTICS

VALUATION
TOWN

PRIMROSE

LAUREL HILL

NOBLESTOWN OAKDALE

GREGG

RENNERDALE

FORT PITT

FACILITY

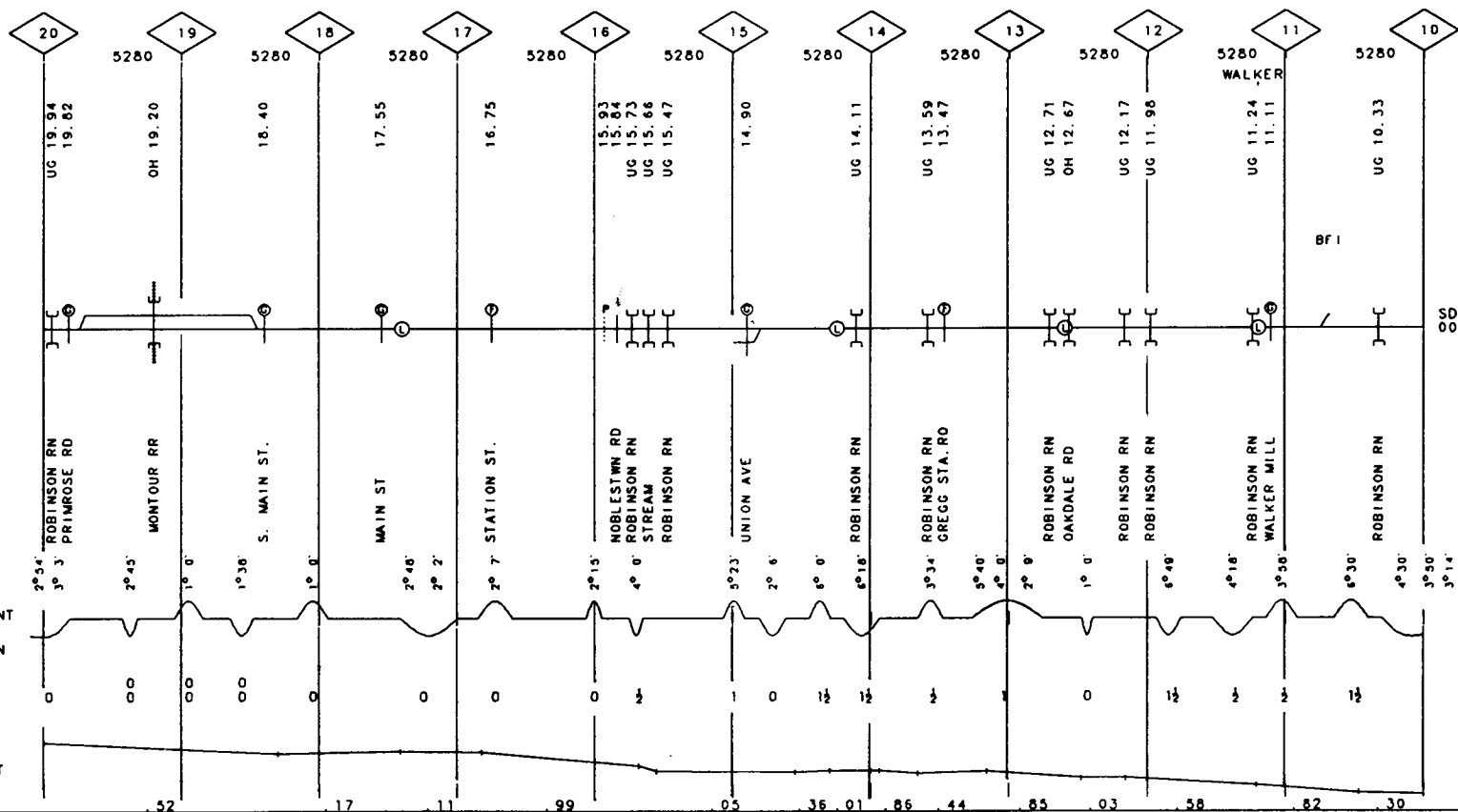
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	83
SURFACING	87
TIES	87
UNDERCUTTING	40-70
RAIL	89
RAIL CLEAN	1.8
TONNAGE (MGT)	25
TY SPEED	

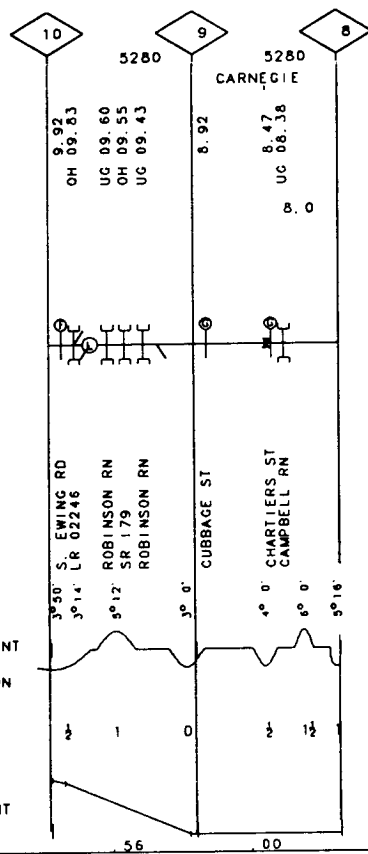
007

FIBER OPTICS

VALUATION
TOWN

V7087 V7094
CAMP HILL

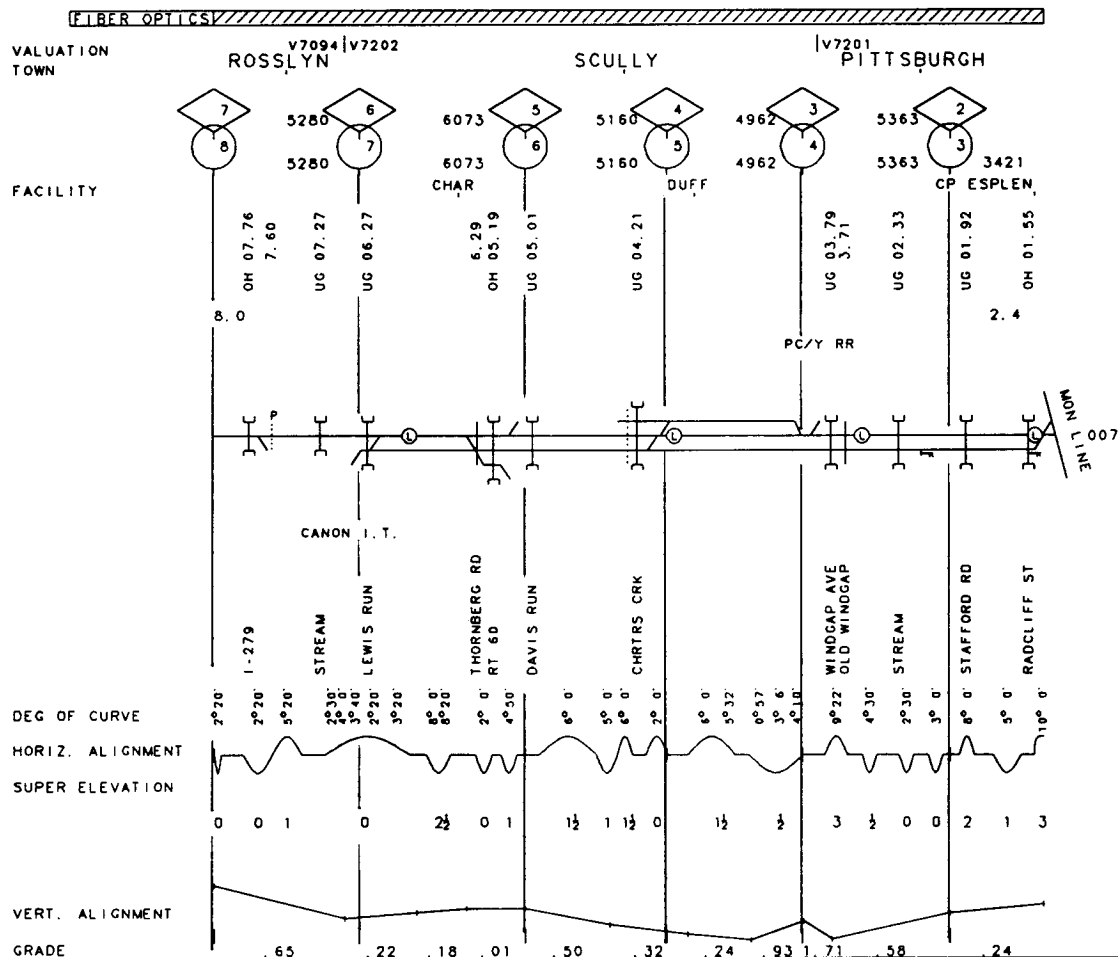
FACILITY



007

GRINDING	68	67	67
SURFACING		67	
TIES		67	
UNDERCUTTING			
RAIL	52F68	55F68	31F68
BAL CLEAN		69	
TONNAGE (MGT)		25	3.3
T SPEED			

007



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RATE	00-29
BAL. CLEAN	
TONNAGE (MGT)	0.1
TY SPEED	15

007

FIBER OPTICS

VALUATION
TOWN

V7430
VERONA

FACILITY

2640

WOODINGS



.36
OH 00.25
.10

.50



ALL BR.

007

A RIVER BLVD

DEG OF CURVE

000000

HORIZ. ALIGNMENT



SUPER ELEVATION

000

VERT. ALIGNMENT



GRADE

25.00

H. RAIL
J. K. J. Bon dinelli

GRINDING			
SURFACING		87	
TIES		87	
UNDERCUTTING	130F89	31F64	30F25
RAIL			
BAL. CLEAN			
TONNAGE (MGT)		0.1	
T SPEED		15	10

007

	E-S	E-S
GRINDING		
SURFACING	65J	65J
TIES		
UNDERCUTTING		
RAIL		
BAL. CLEAN		
TONNAGE (MGT)	0.1	0.1
T SPEED	10	10

E-S

FIBER OPTICS

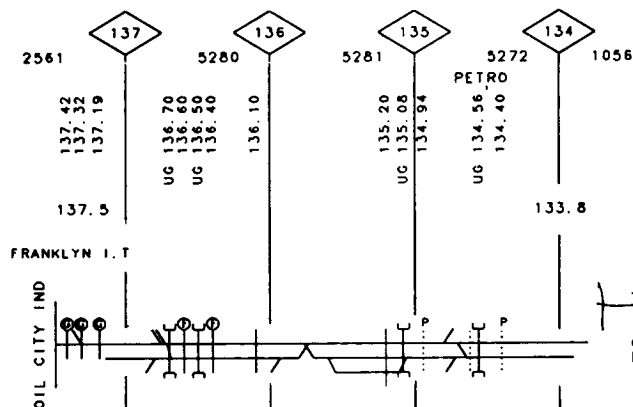
VALUATION
TOWN

OIL CITY

V7206

ROUSEVILLE

FACILITY



→ OCTRR
007
E-S

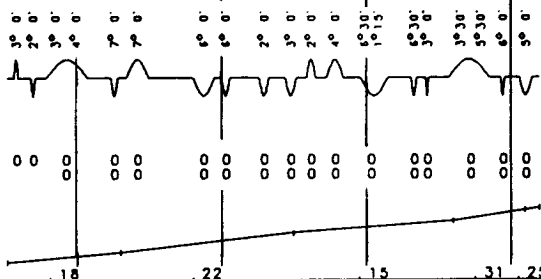
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



Relo. SW. to S. of
Union ST.
Eliminate 3/10 mi; sds, Br.
\$ 2 x-ing's. Also S. of
Union ST Along sds old
sds NO SW. Timko? get
rid of All of sds.

GRINDING		
SURFACING		67.1
TIES		64
UNDERCUTTING		
RAIL		31C64
BAL CLEAN		
TONNAGE(MGT)		0.1
T T SPEED		10

E-S

GRINDING		
SURFACING	37H	64E
TIES		37
UNDERCUTTING		
RAIL	31C47	30C30
BAL CLEAN		
TONNAGE(MGT)		0.1
T T SPEED		15

007

7/21/93 Roadwork
 8412
 H-2.0 to 0.0
 Reuse Runway to
 Oil Well Supply

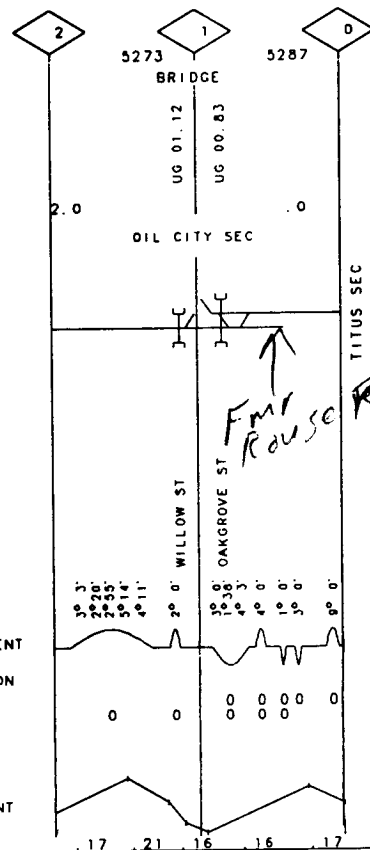
FIBER OPTICS

VALUATION
TOWN

V7207

OIL CITY

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

189
PA

MP .00 -MP 2.00

REV. 01/01/94

40-2328 OIL CITY I.T.

GRINDING	
SURFACING	82
TIES	82
UNDERCUTTING	
RAIL	30C48 130F28 30C47 30C48
BAL CLEAN	
TONNAGE(MGT)	0.1
T SPEED	15

007

GRINDING	
SURFACING	63M
TIES	55
UNDERCUTTING	
RAIL	30C47 00F21
BAL CLEAN	
TONNAGE(MGT)	0.1
T SPEED	10

W-S

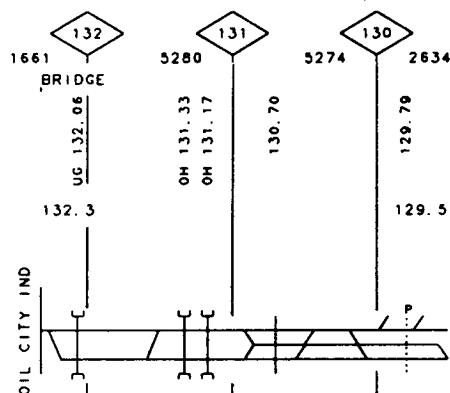
FIBER OPTICS

VALUATION
TOWN

V7035

OIL CITY

FACILITY



007

W-S

DEG OF CURVE

HORIZ. ALIGNMENT

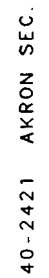
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

Handwritten notes:

H/Rail
JK, J Radinelli
7/31/95

007

GRINDING	
SURFACING	85
TIES	81
UNDERCUTTING	30-41
RAIL CLEAN	30-41
TONNAGE (MGT)	0.1
TY SPEED	30

007

FIBER OPTICS

VALUATION
TOWN

KOPPEL

V7416

WAMPUM JCT.

FACILITY

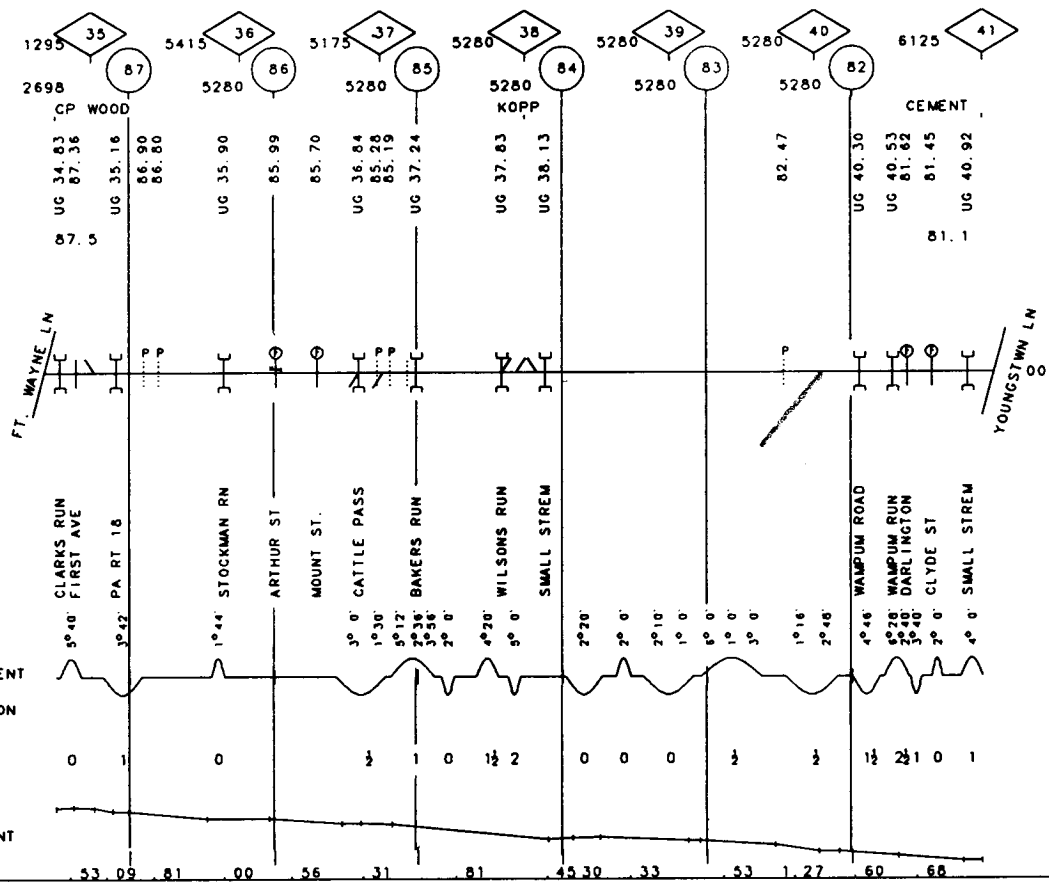
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

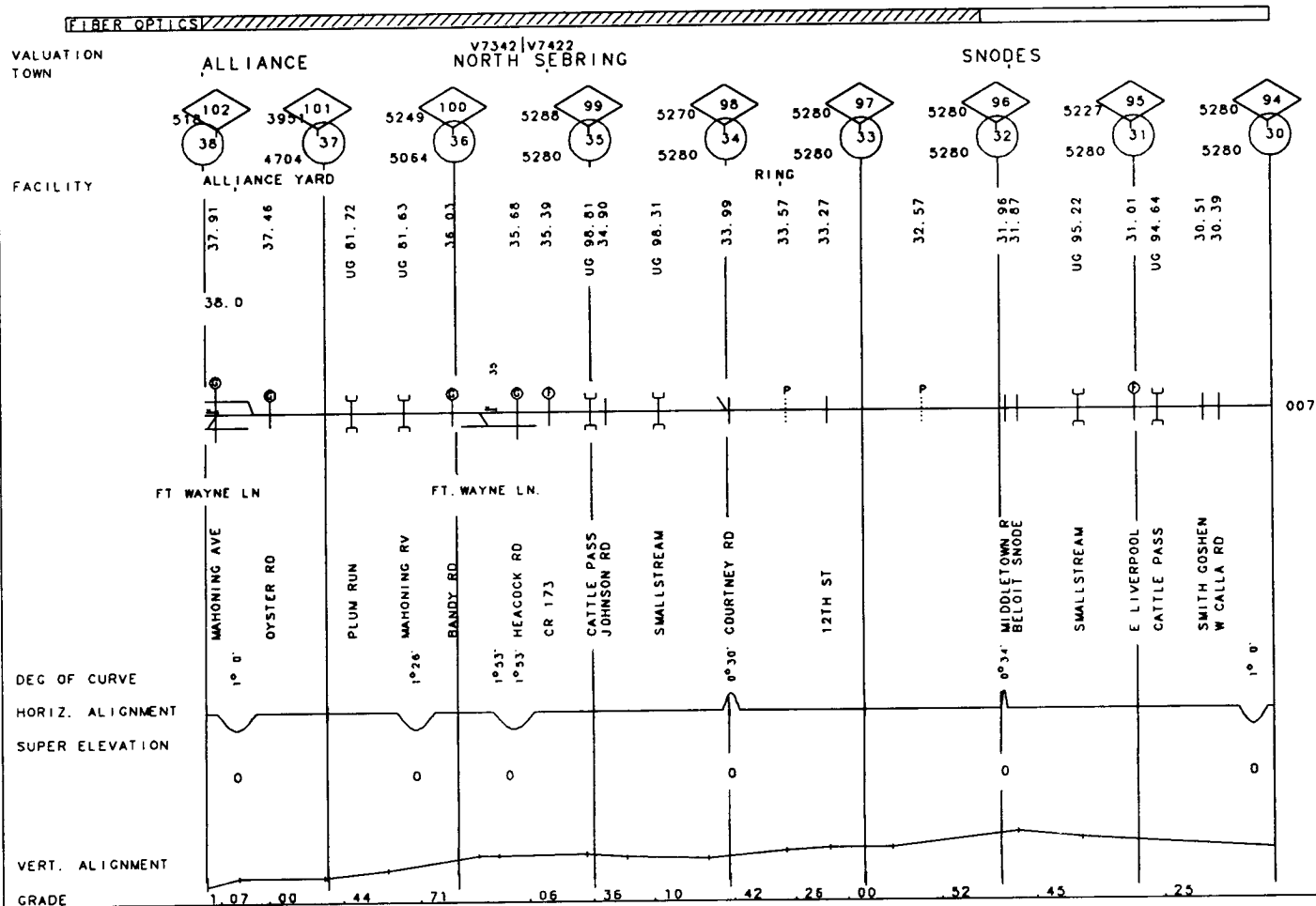
GRADE



007

[illegible]

007

193
IO

33.60	38.00
-------	-------

- MP

00	60
----	----

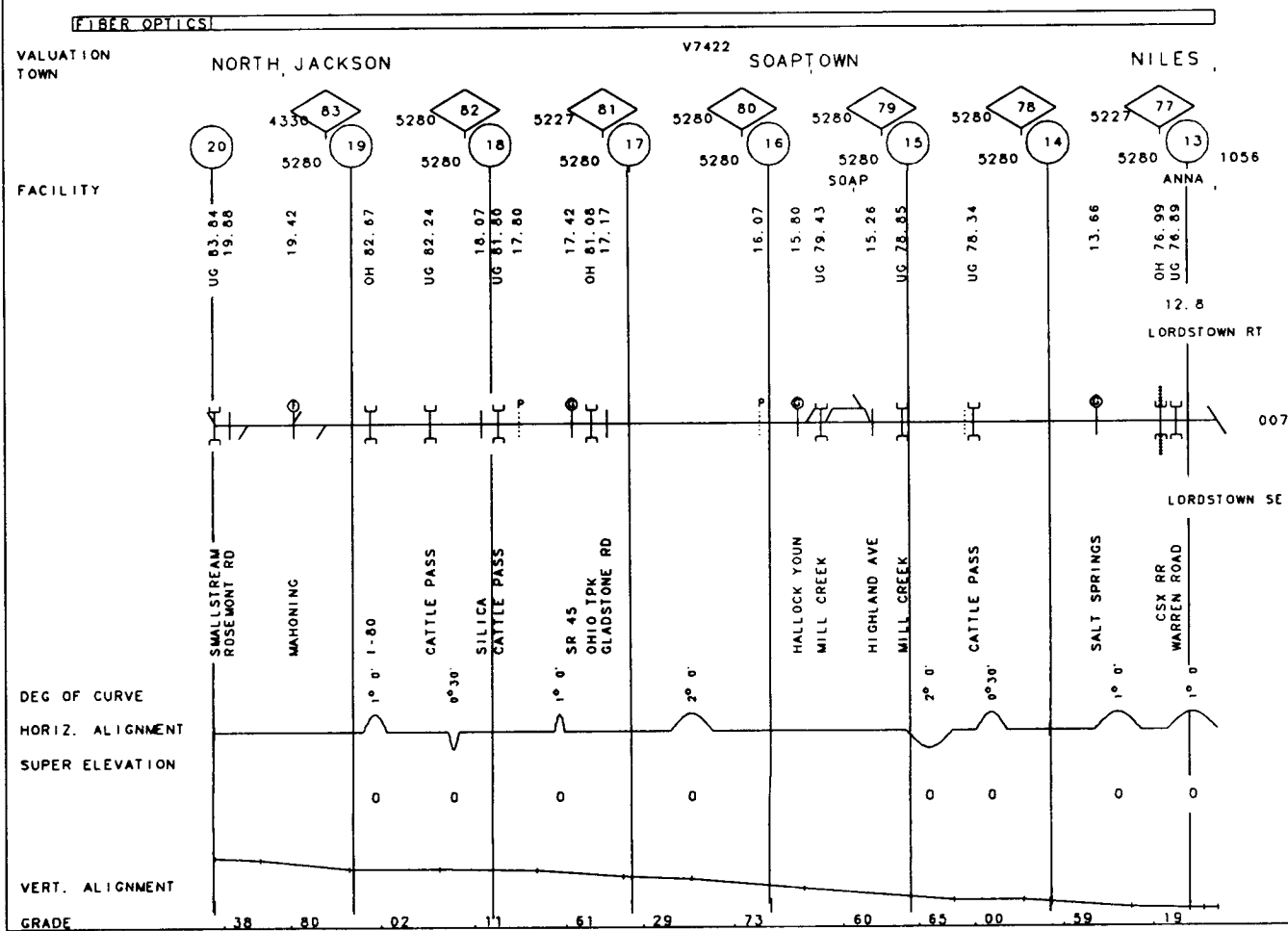
MP

REV. 01/01/94

40-2425
LORDSTOWN SEC.
ALLIANCE R.T.

The plan view shows a road alignment with the following features and data:

- Stationing:** 0+00 to 1+00.
- Alignments:**
 - Horizontal Alignment:** Shows the road centerline with various curves and points of interest.
 - Vertical Alignment:** Shows the road profile with various grades and points of interest.
- Labels and Features:**
 - CATTLE PASS:** Located near station 0+00.
 - WESTERN RESE:** Located near station 0+05.
 - MILL CREEK:** Located near station 0+10.
 - SMALLSTREAM LEFFNELL R:** Located near station 0+15.
 - SR 534:** Located near station 0+20.
 - BERLIN STATI:** Located near station 0+25.
 - SR 224:** Located near station 0+30.
 - WEAVER RD:** Located near station 0+35.
 - SMALLSTREAM:** Located near station 0+40.
 - DUCK CREEK R:** Located near station 0+45.
 - SMALLSTREAM ELLSWORTH RD:** Located near station 0+50.
 - BAILEY RD:** Located near station 0+55.
 - OIEHL RD:** Located near station 0+60.
 - CATTLE PASS:** Located near station 0+65.
 - PALMYRA RD:** Located near station 0+70.
 - SANDY LAKE:** Located near station 0+75.
 - SMALLSTREAM:** Located near station 0+80.
 - BLOTT RD:** Located near station 0+85.

007

196
OH

MP 12.80 - MP 10.00

REV. 01/01/95

40-2423 LORDSTOWN SEC

GRINDING	
SURFACING	81
TIES	81
UNDERCUTTING	
RAIL	33-48
BAL. CLEAN	83
TONNAGE(MGT)	0
T-T SPEED	15

IND

GRINDING	
SURFACING	80
TIES	80
UNDERCUTTING	
RAIL	30-26
BAL. CLEAN	82
TONNAGE(MGT)	2.8
T-T SPEED	25

007

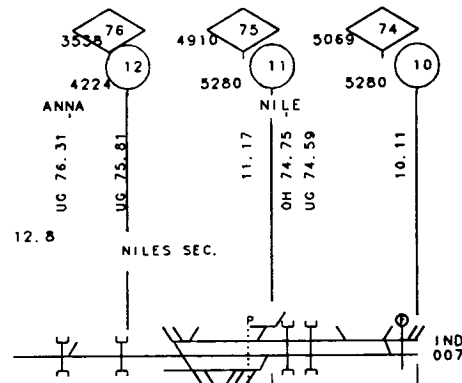
FIBER OPTICS

VALUATION
TOWN

V7422|V7420

NILES

FACILITY



IND
007

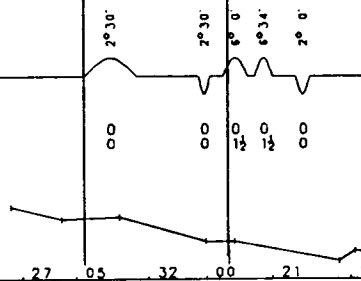
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

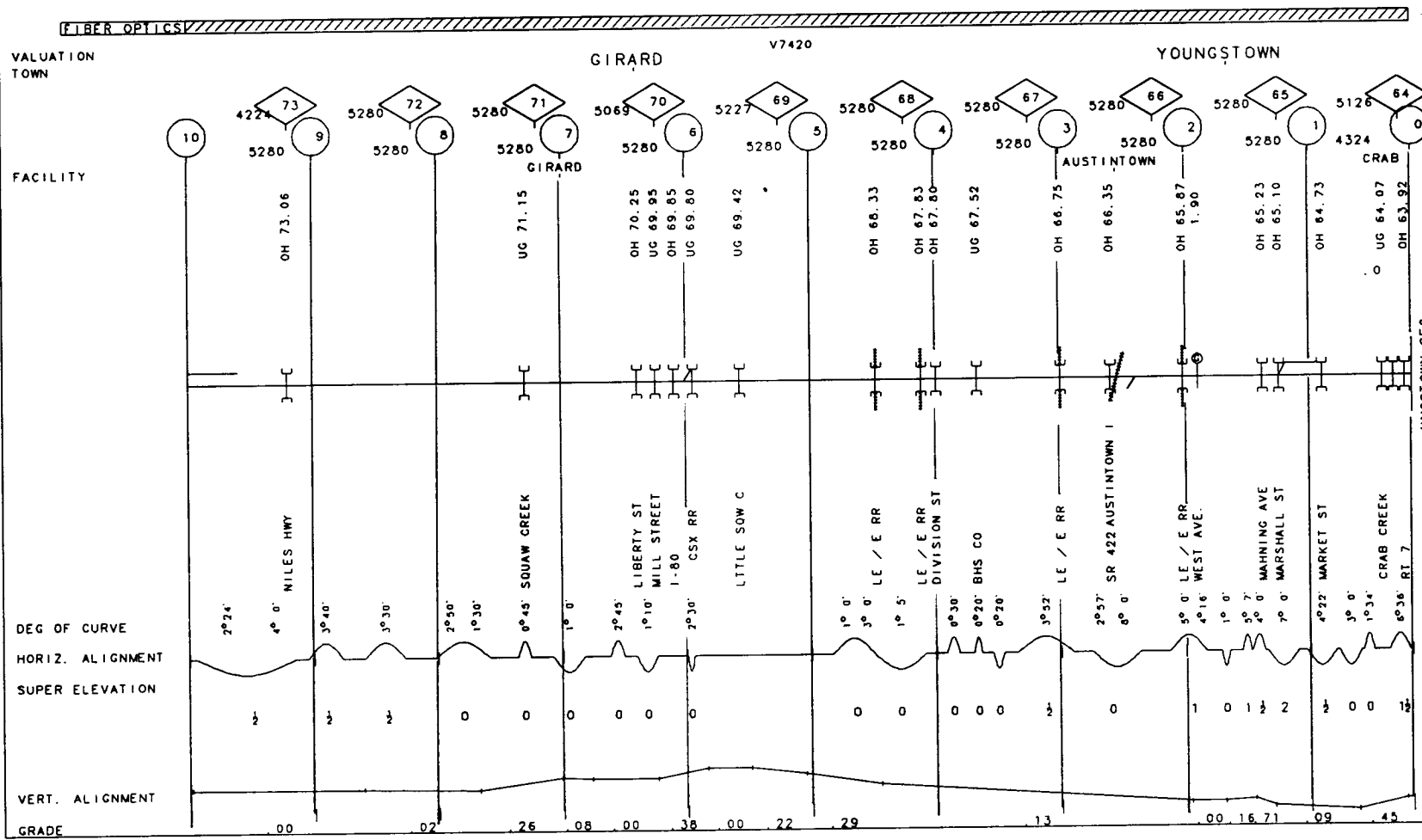


GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	

[illegible]

007

1



15.50 OH
 17.30 MP
 11.70 -MP
 15.50

REV. 01/01/95

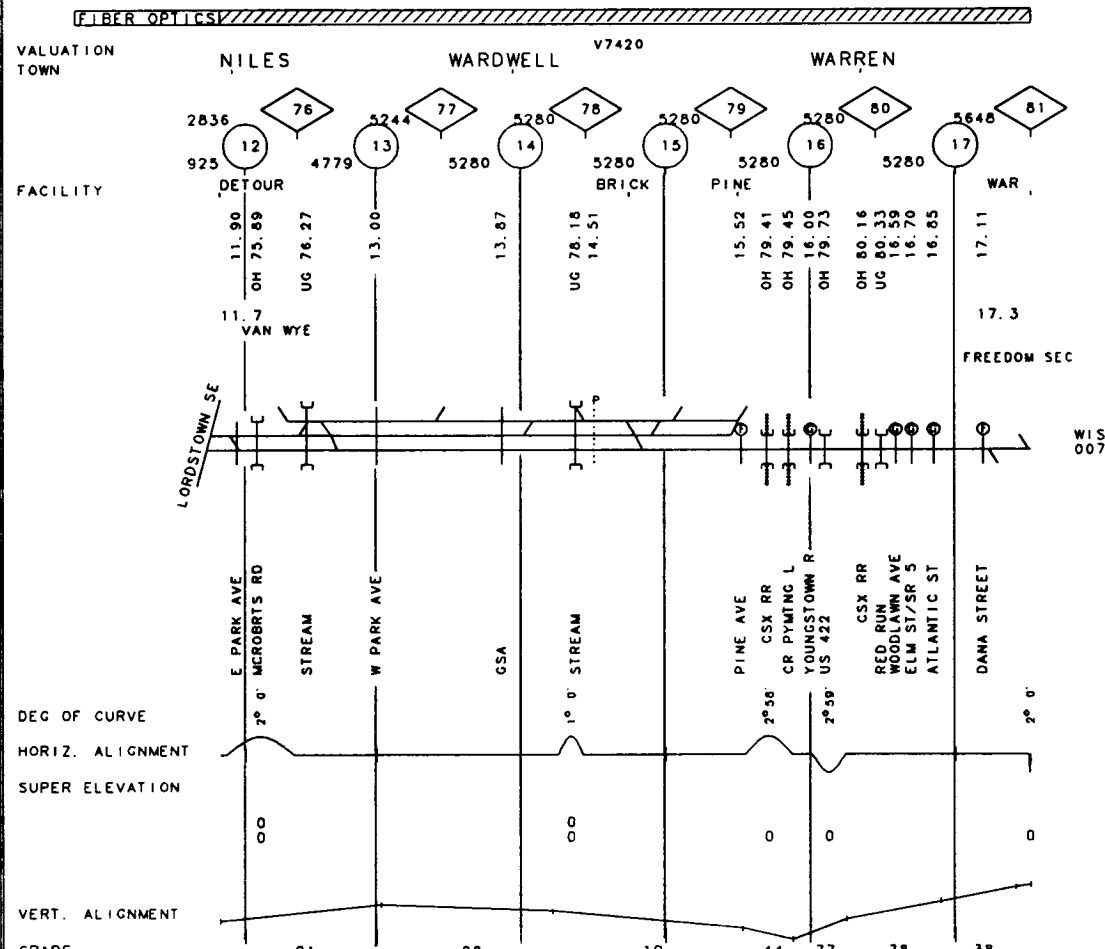
 40-2424
 DETOUR R.T.
 NILES SEC.

GRINDING	
SURFACING	86J
TIES	56PB
UNDERCUTTING	
RAIL	31-45 30-28 31-45 31-47
BAL CLEAN	56BH
TONNAGE(MGT)	
T SPEED	10

GRINDING	
SURFACING	82 82 79E
TIES	78
UNDERCUTTING	
RAIL	31-45 31-44 31-47 31-46 31-43 30-68 31-46
BAL CLEAN	
TONNAGE(MGT)	0.3
T SPEED	15

WIS

007



GRINDING	84
SURFACING	82
TIES	82
UNDERCUTTING	
RAIL	32F7V 32-68
RAIL CLEAN	755 725
TONNAGE(MG)	0.1
TY SPEED	25 40

007

FIBER OPTICS

VALUATION
TOWN

V8385

FACILITY

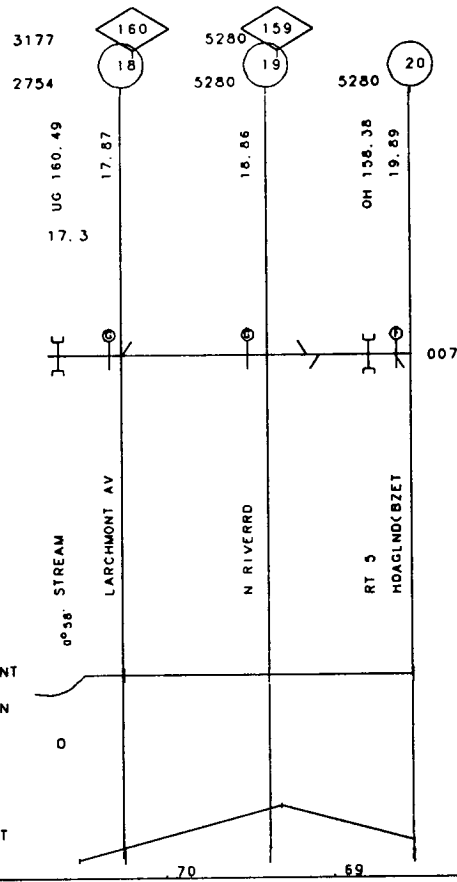
DEG OF CURVE

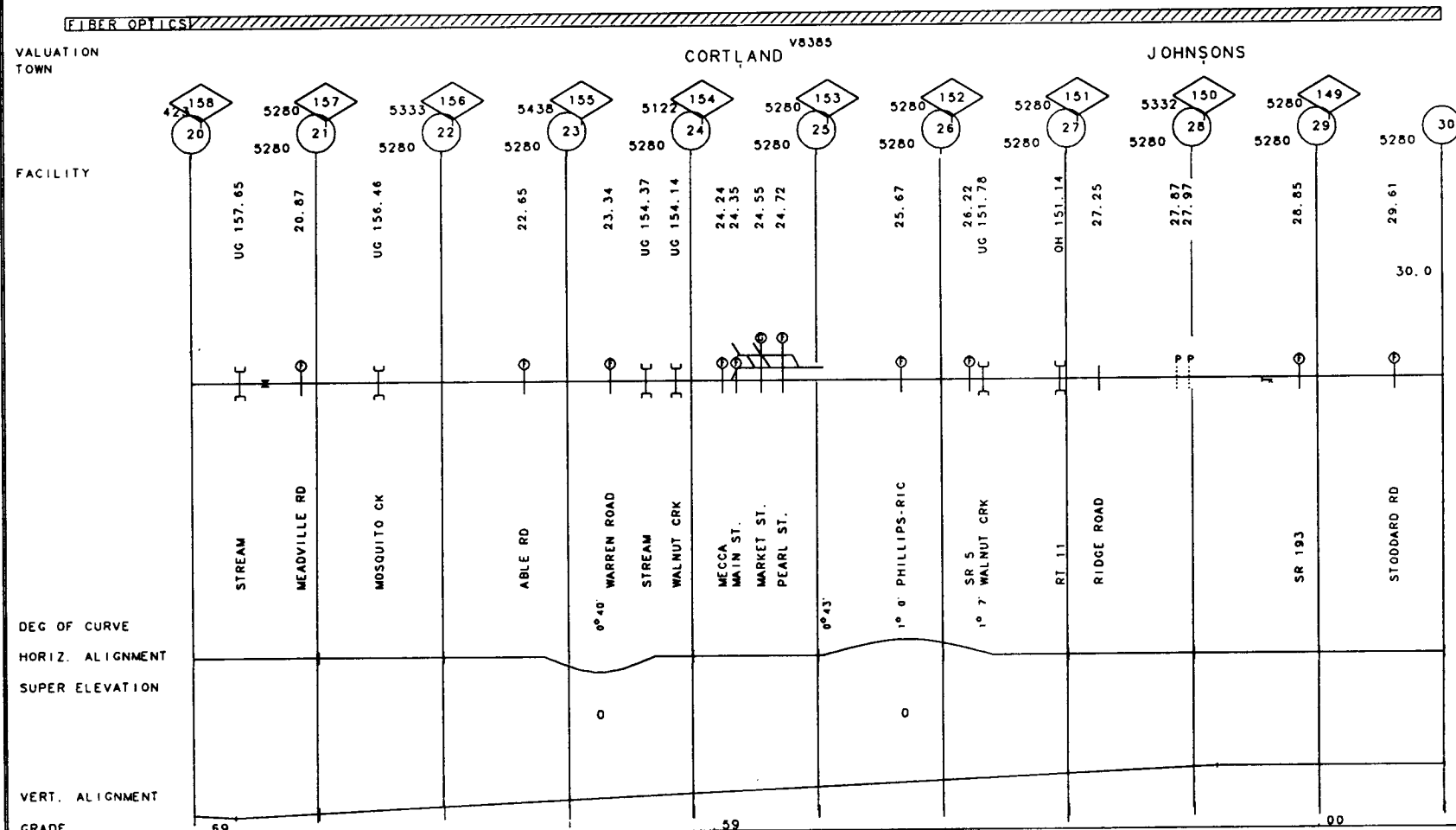
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE





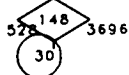
GRINDING	84
SURFACING	78E
TIES	79
UNDERCUTTING	52F88
RAIL CLEAN	87S
TONNAGE(MGT)	0.1
TY SPEED	40

007

FIBER OPTICS

VALUATION
TOWN

V8385
LATIMER,



FACILITY

CP 38,

UG 147.93

30.8

HUCHINGS RD

YNGSTON LN
007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

201
OH

MP 30.80 -MP 30.00

REV. 01/01/94

40-6501 NILES SEC.

202
OH

27.40

MP 25.50 -MP

REV. 01/01/94

40-2444 HUGO I.T.

GRINDING	
SURFACING	81
TIES	81
UNDERCUTTING	
RAIL	27-68 05-25
BAL. CLEAN	
TONNAGE (MGT)	0.1
T. SPEED	15

007

FIBER OPTICS

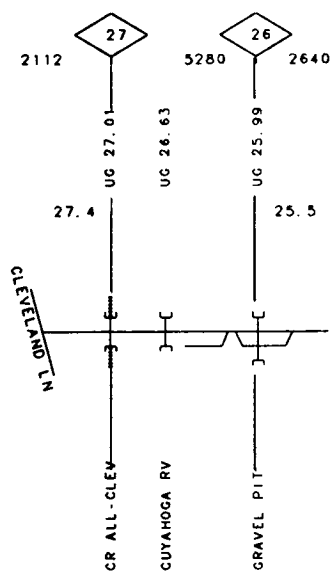
VALUATION
TOWN

BRADY

V2301

HUGO

FACILITY



007

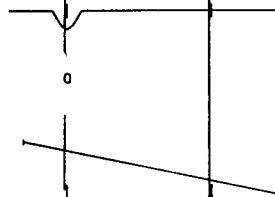
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	81
TIES	81
UNDERCUTTING	
RAIL	00-42
BAL. CLEAN	
TONNAGE (MG)	0.1
TY SPEED	10

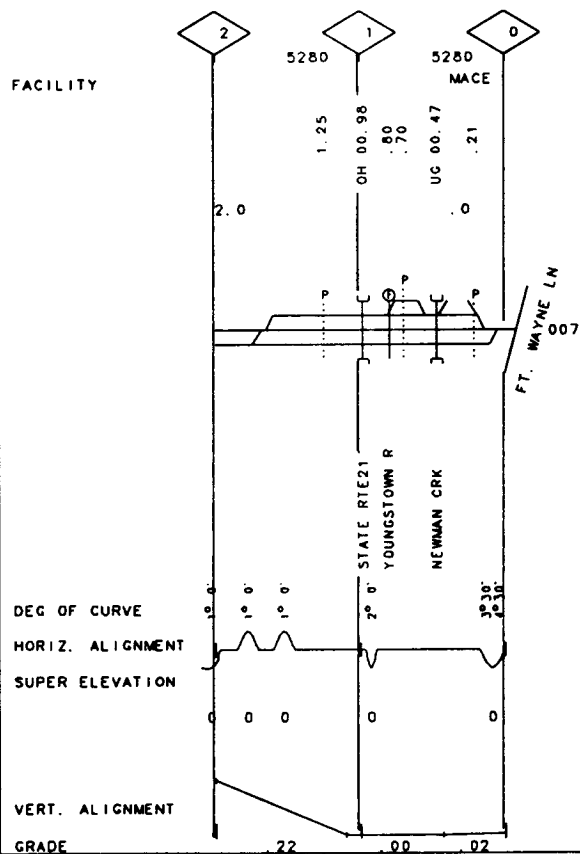
007

FIBER OPTICS

VALUATION
TOWN

V7343
EAST GRAVEL

FACILITY



GRINDING	
SURFACING	
TIES	84
UNDERCUTTING	
RAIL	31-68 30-37 31-40 31-34
BAL. CLEAN	
TONNAGE (MGT)	0.1
TY SPEED	15

007

FIBER OPTICS

VALUATION
TOWN

SHARPSVILLE

SHARON

V7474

FARRELL

WHEATLAND

FACILITY

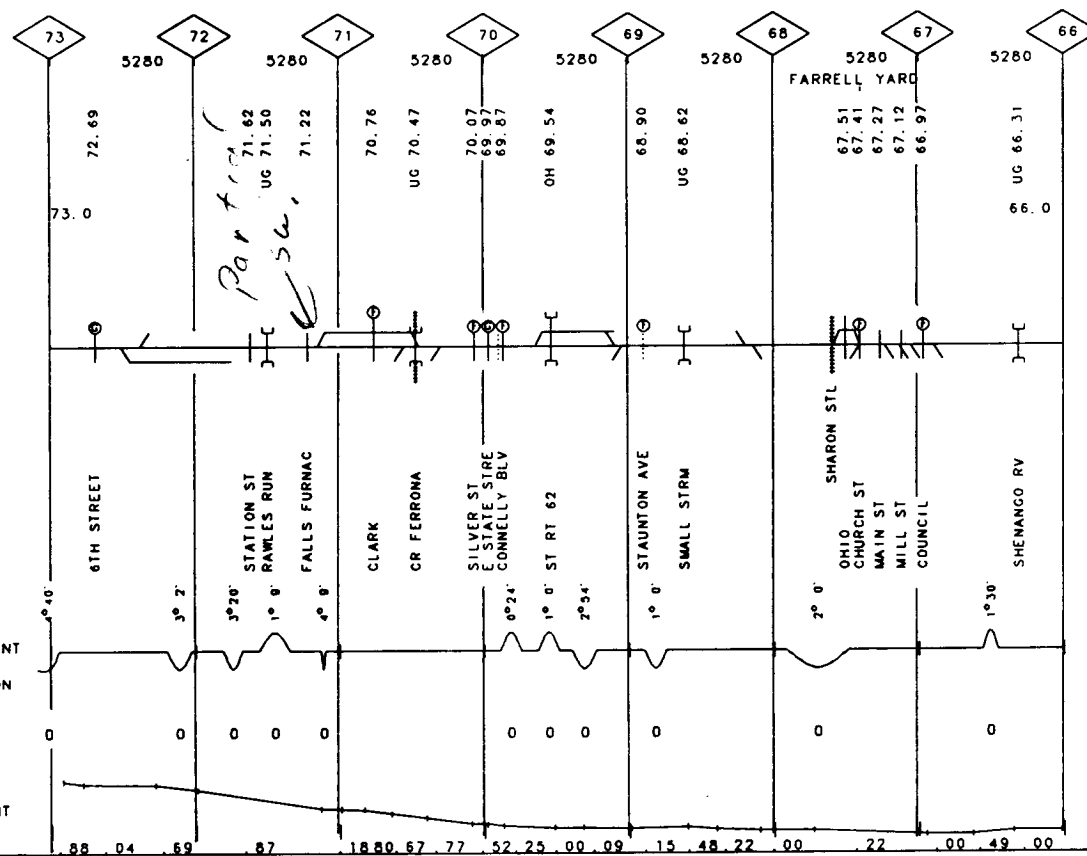
DEG. OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	
SURFACING	746
TIES	89
UNDERCUTTING	
RAIL CLEAN	30.42
TONNAGE (MGT)	0.1
TY SPEED	15

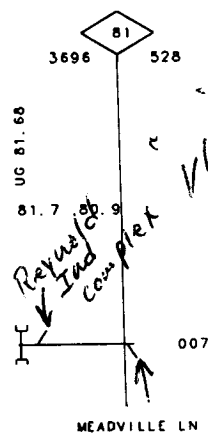
007

FIBER OPTICS

VALUATION
TOWN

V7474

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

2° 0' BIG RUN

0

1.0100.00

206
OH

50
-MP
MP .00

REV. 01/01/94

40-2437 VAN WYE I.T.

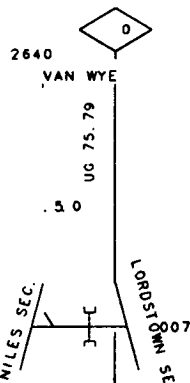
GRINDING	
SURFACING	69
TIES	67
UNDERCUTTING	
RATE	31.95
BAL. CLEAN	
TONNAGE (WGT)	0.1
T. SPEED	15

007

FIBER OPTICS

VALUATION V7420
TOWN BOANNA

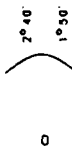
FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION



VERT. ALIGNMENT

GRADE .00

GRINDING	
SURFACING	91
TIES	91
UNDERCUTTING	
RAIL	2F93
BAL. CLEAN	82
TONNAGE (MGTS)	4.9
Y. SPEED	10

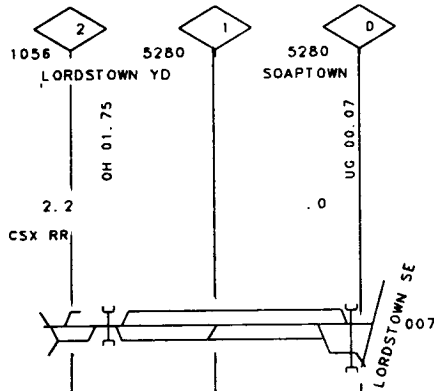
007

FIBER OPTICS

VALUATION
TOWN

GOODMAN V7422 SOAP TOWN

FACILITY



007

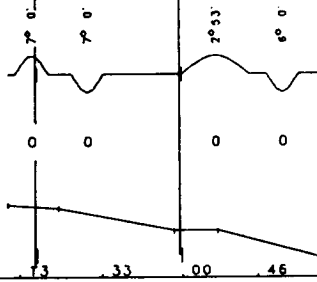
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



208

OH

5.70

-MP

MP 5.20

REV. 01/01/94

40-2443 SHARON I.T.

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-19
BAL CLEAN	
TONNAGE (MGY)	0.1
TT SPEED	15

007

FIBER OPTICS

VALUATION
TOWNV2240
BENTLEY

FACILITY

FARREL YARD

56
05.56
5.29
UG
5.9.2



007

SHENANGO RV
SHARON BEDFO

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

85

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	05-28 05-28
BAL CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	15

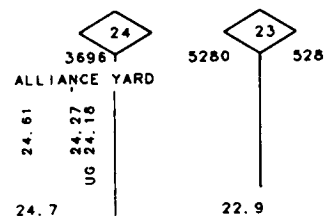
007

FIBER OPTICS

VALUATION
TOWN

V2290
ALLIANCE

FACILITY

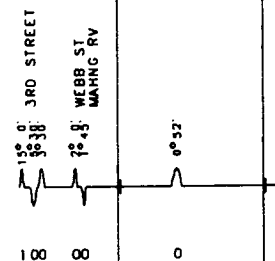


007

DEG OF CURVE

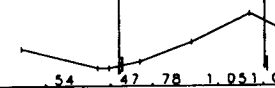
HORIZ. ALIGNMENT

SUPER ELEVATION



VERT. ALIGNMENT

GRADE



210

OH

47.30

MP 46.50 -MP

REV. 01/01/94

40-2452 NEW CASTLE CONNECTION

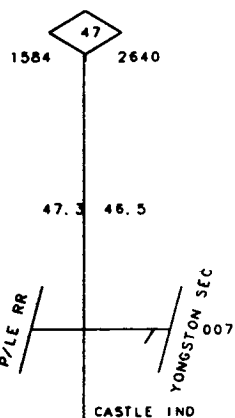
GRINDING	
SURFACING	51
TIES	
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10

007

FIBER OPTICS

VALUATION
TOWNV7222
CASTLE

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

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

007

FIBER OPTICS

V7420

VALUATION
TOWN

FACILITY

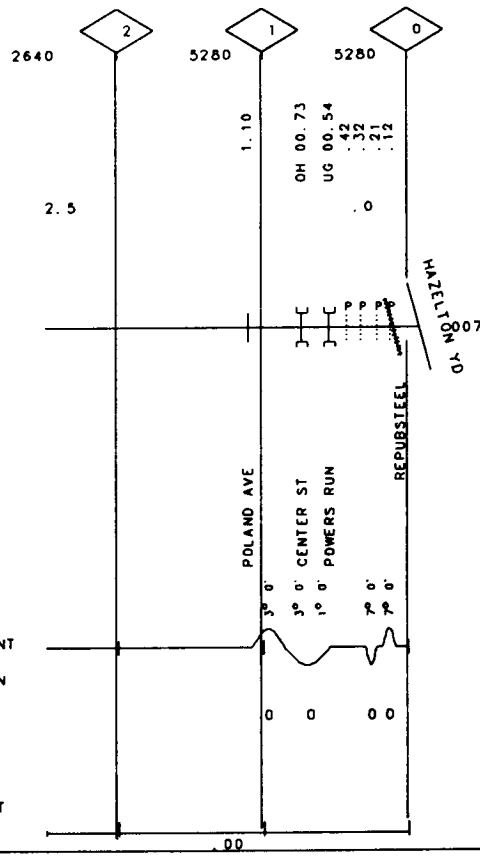
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



212

OH

1.40

-MP

MP .00

REV. 01/01/94

40-2465 HARBOR CONNECTING TRACK

GRINDING	93
SURFACING	92
TIES	84
UNDERCUTTING	
RAIL	1/40F84/1
BAL CLEAN	93
TONNAGE(MGT)	5.8
T T SPEED	15

002

GRINDING	93
SURFACING	92
TIES	84
UNDERCUTTING	
RAIL	31F84/1 32F84/1
BAL CLEAN	93
TONNAGE(MGT)	5.8
T T SPEED	15

001

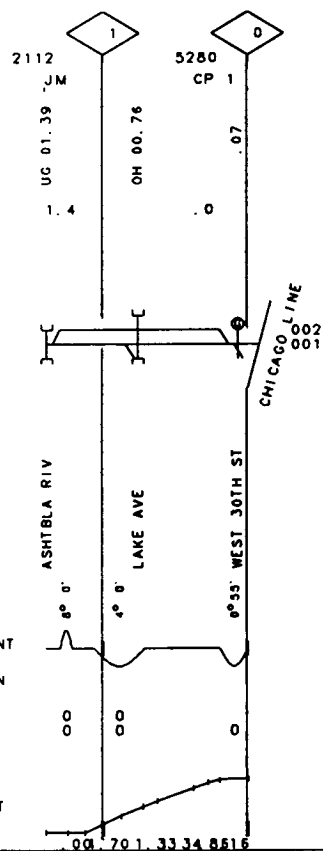
FIBER OPTICS

VALUATION
TOWN

V2210

ASTABULA HARBOR

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

00.70 1.33 34.8616

007 1

		91
	91	
	0.8	
	10	

FIBER OPTICS

ERIE

FACILITY

007

VERT. ALIGNMENT

GRADE

GRINDING	8.8
SURFACING	8.8
TIES	8.3
UNDERCUTTING	
RAIL	211.58
BAL. CLEAN	
TONNAGE (MGT)	5.7
T. SPEED	10

007

FIBER OPTICS

VALUATION
TOWN

V2030

WILLOUGHBY

FACILITY

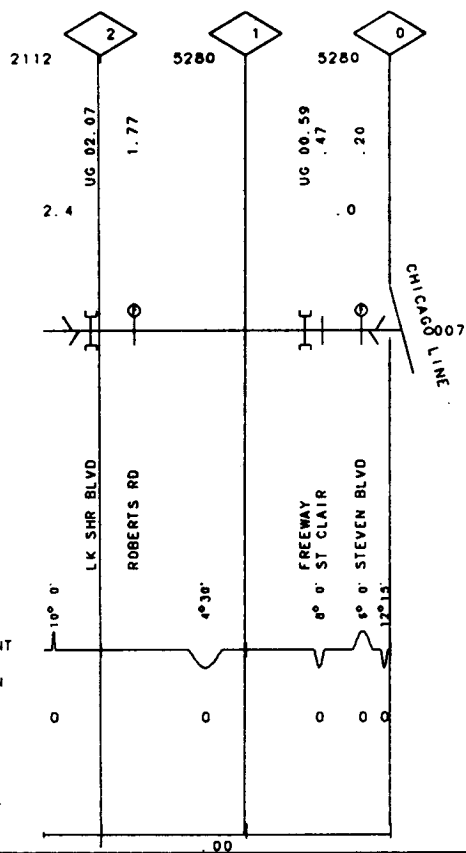
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	88
SURFACING	91
TIES	91
UNDERCUTTING	
RAIL	27F88 27F93
BAL. CLEAN	
TONNAGE (MGT)	1.0
TY SPEED	10

007

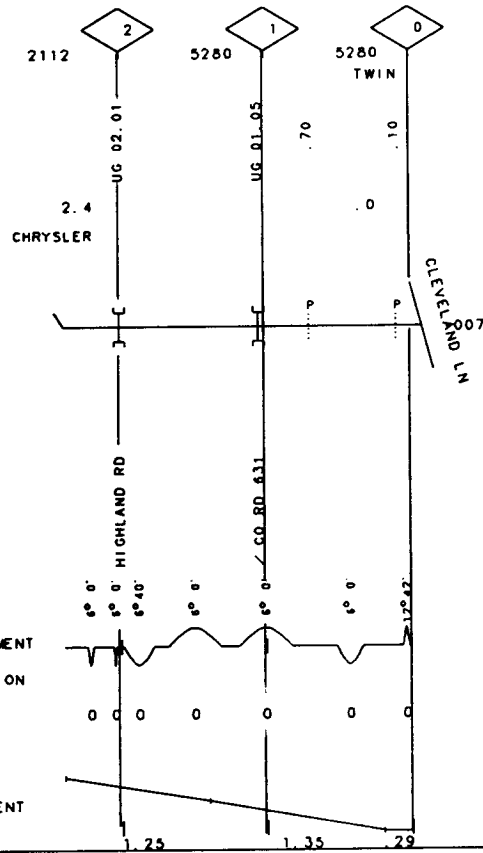
FIBER OPTICS

VALUATION
TOWN

CROWN

V7435

FACILITY



216
OH

1.50 -MP
MP .00

REV. 01/01/94

40-3538 SILVER PLATE I.T.

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

007

FIBER OPTICS

VALUATION
TOWN

V7437
CLEVELAND

5280 1

7920

FACILITY

1.45
1.25

.89
.74
.54
.40

1.5

.0

CHICAGO LINE

CLEVE LINE

007

MARQUETTE AV
MARQUETTE AV

EAST 49TH
EAST 45TH
EAST 40TH
EAST 38TH

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.05

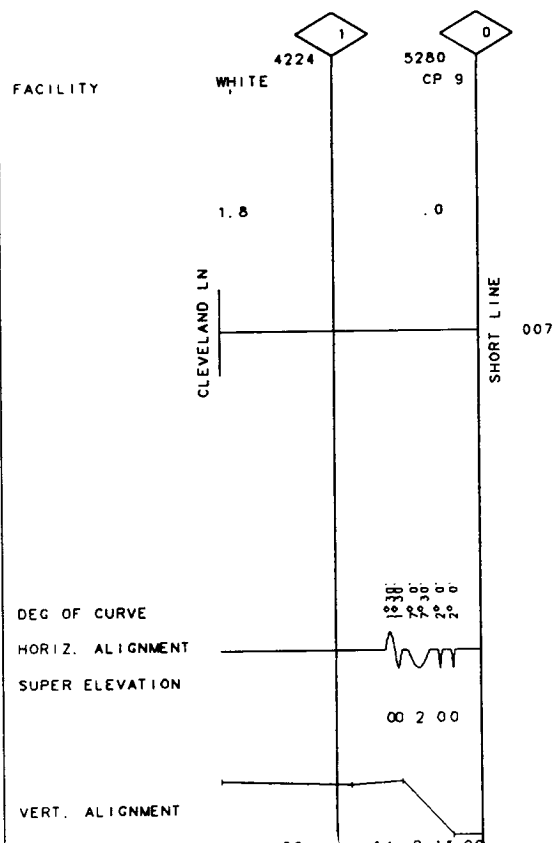
GRINDING	94
SURFACING	94
TIES	91
UNDERCUTTING	91
RAIL	3694
BAL. CLEAN	90
TONNAGE(MGT)	10.00
TY SPEED	25

007

FIBER OPTICS

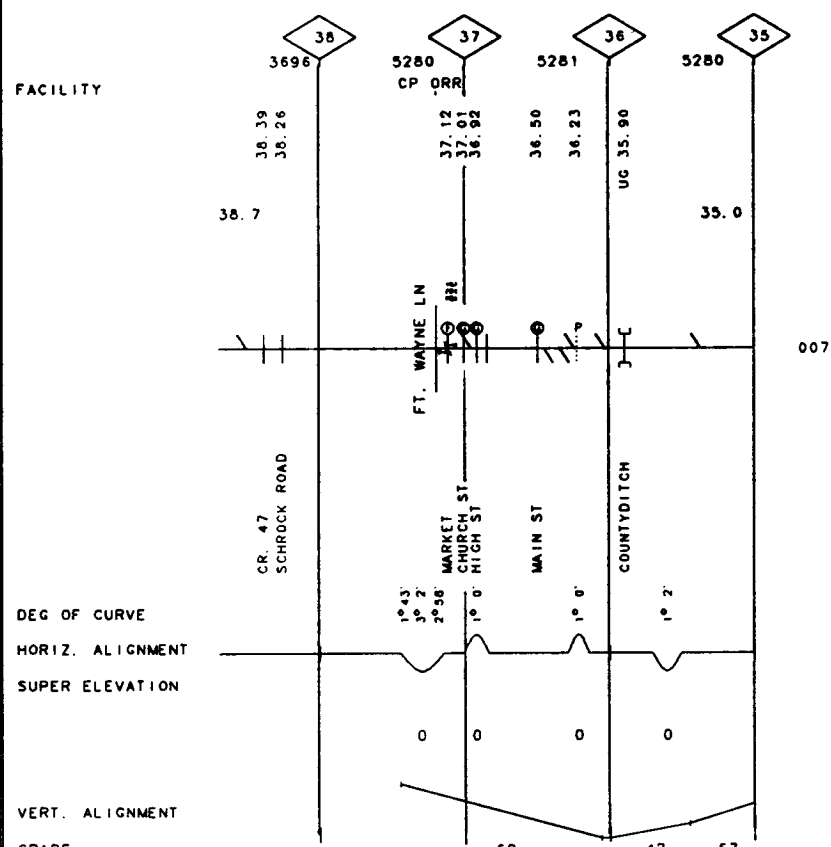
V7437|V2050

VALUATION
TOWN



007VALUATION
TOWN

ORRVILLE



GRINDING		
SURFACING		
TIES	55	53
UNDERCUTTING		
RAIL	05F55	05F53
BAL. CLEAN		
TONNAGE (MGT)	0.1	
T. SPEED	15	

007

FIBER OPTICS

VALUATION
TOWN

V5510
VAN WERT ESTRY

FACILITY

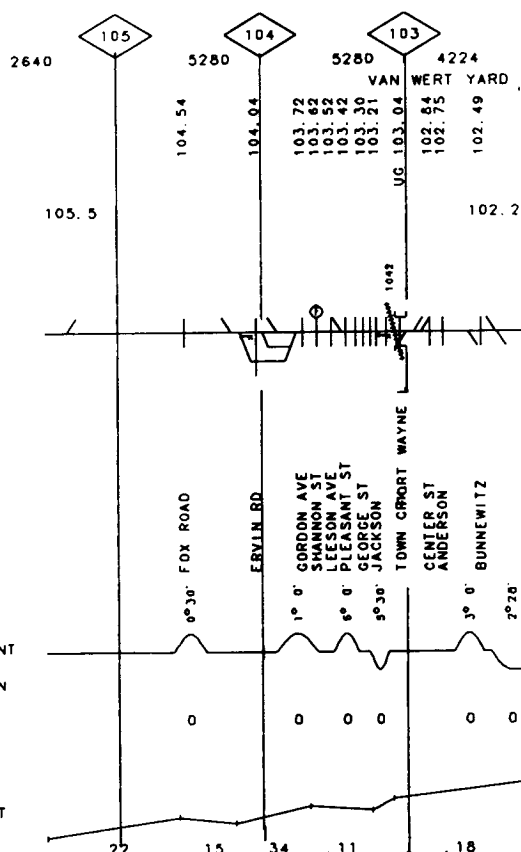
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

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

[illegible]

007

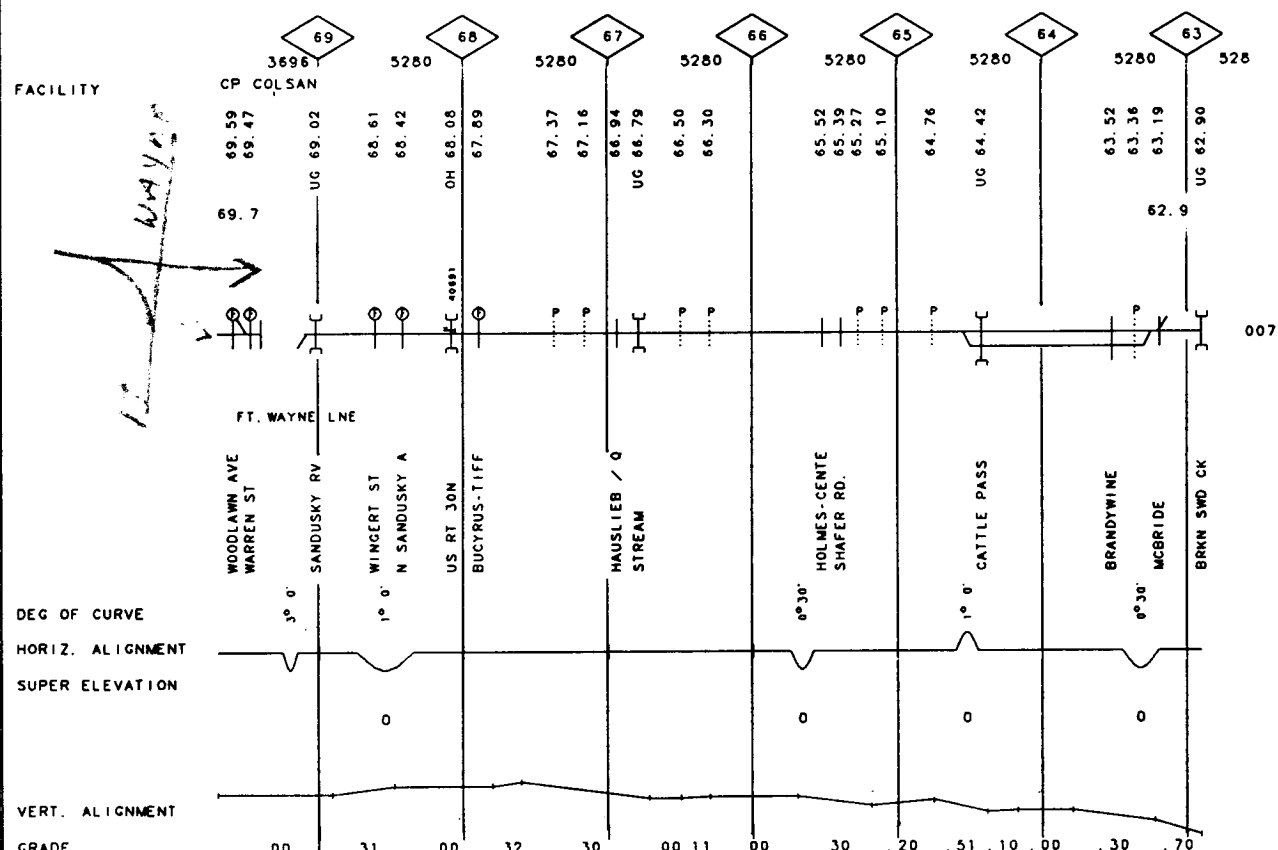
FIBER OPTICS

VALUATION
TOWN

BUCYRUS

V3010

SPORE



GRINDING	75(1)
SURFACING	74
TIES	71
UNDERCUTTING	
RAIL	32F 74
BAL CLEAN	735
TONNAGE(MGT)	0.1
T Y SPEED	10

007

FIBER OPTICS

VALUATION TOWN V8387|V8385

FACILITY

Diagram illustrating the relationship between two diamond-shaped nodes (190 and 189) and their associated data points. The nodes are connected to a central vertical line, which branches out to the left and right. The left side shows a sequence of values (530, KENT, 190.05, 190.93, 190.1) and the right side shows a sequence of values (189.23, 189.23, 189.10, 188.60, 188.50, 188.4).

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

Country	Population (millions)
33	33
73	73
71	71
1.02	102

GRINDING			74(1)		70(1)		74(1)
SURFACING				75	76		
TIES		69				76	
UNDERCUTTING							
RAIL		32F75	32-48	32F63	12-45	31-47	32-49
RAIL CLEAN		715		755			755
TONNAGE (MGT)				0.1	695		
TY SPEED				25			

007

FIBER OPTICS

VALUATION
TOWN

RAVENNA

V8385

DEPOT

FACILITY

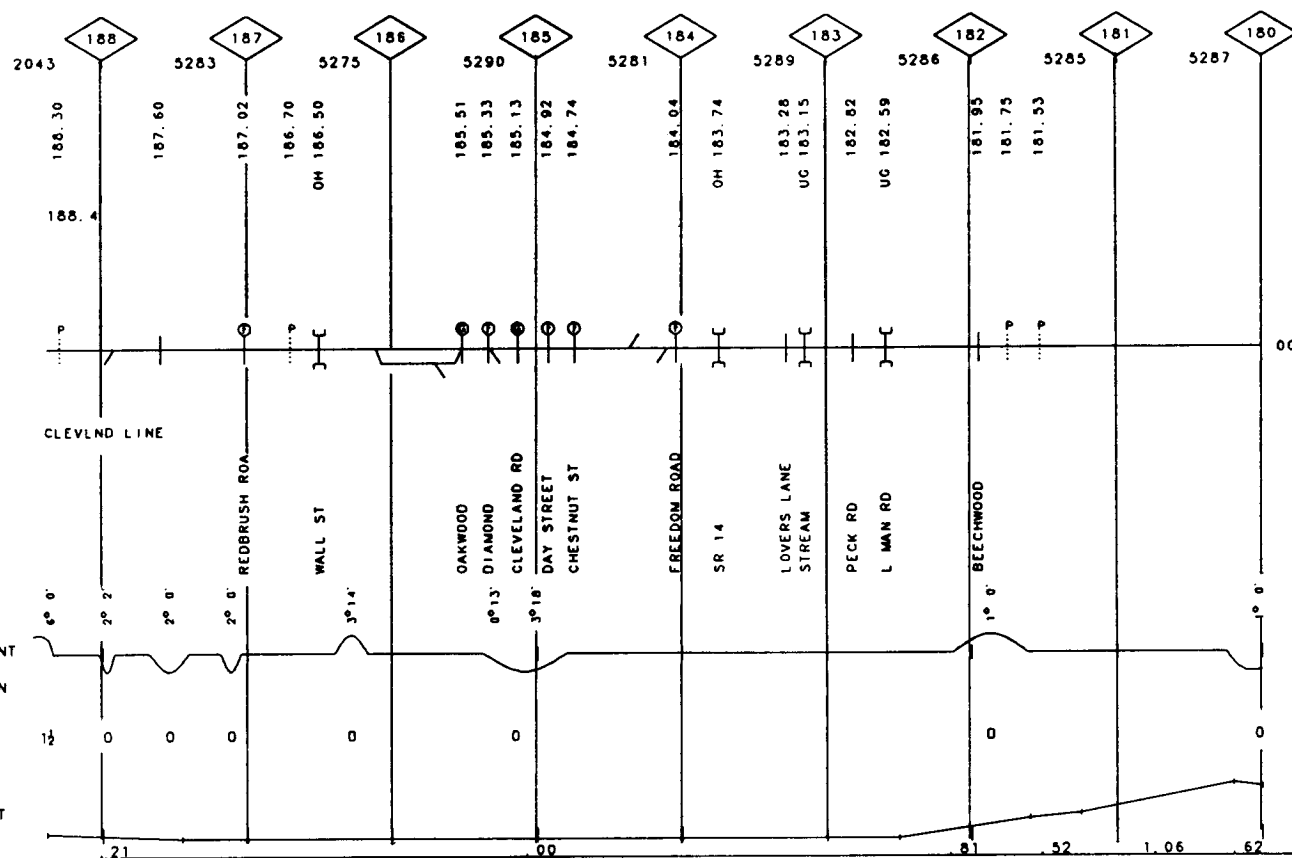
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	74(1)			70(1)		007	SDG
SURFACING						74(1)	
TIES	76		75	69		75	
UNDERCUTTING							
RAIL	32-58	32-59		32-54	31-45	31-43	
BAL CLEAN	755	695	675	755	675	675	
TONNAGE(MGT)				0.1			
T Y SPEED				25			10

GRINDING	67(1)		
SURFACING	76		
TIES	76		
UNDERCUTTING			
RAIL	12-48		12-38
BAL CLEAN	665		
TONNAGE(MGT)	0.1		
T Y SPEED	25		

007

SDG

FIBER OPTICS

VALUATION
TOWN

FREEDOM

V8385

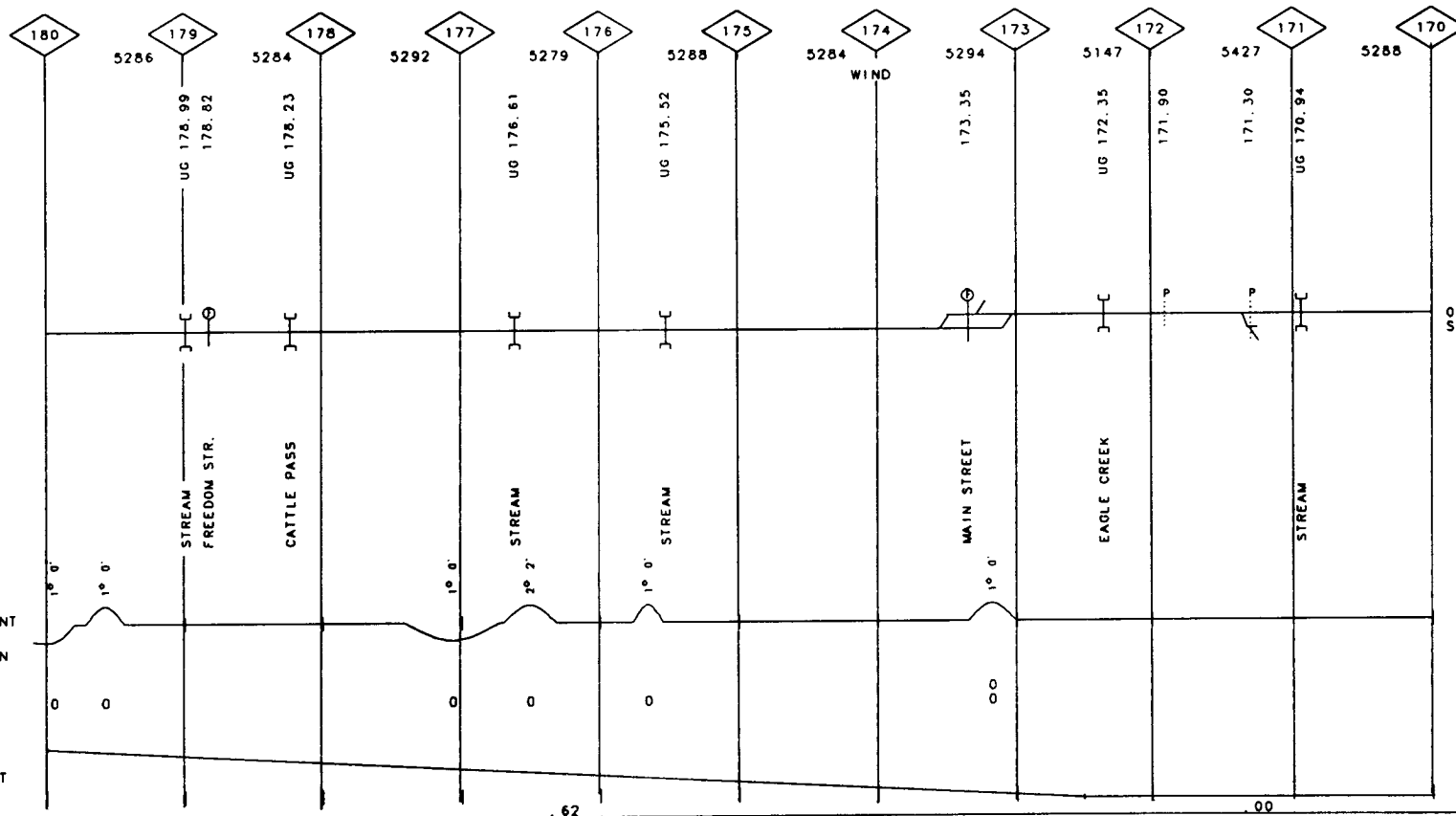
WINDHAM

FACILITY

 DEG OF CURVE
 HORIZ. ALIGNMENT
 SUPER ELEVATION

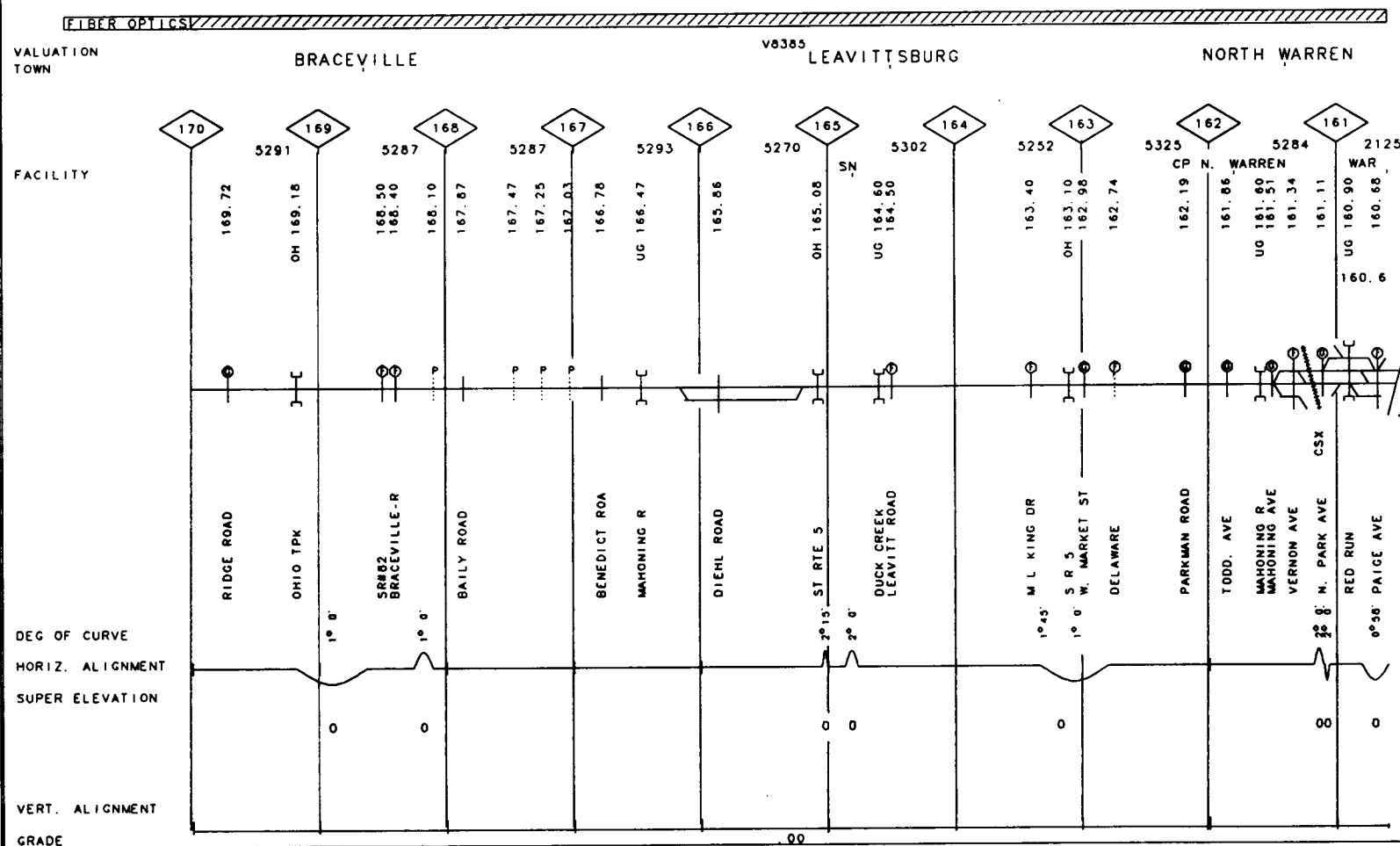
VERT. ALIGNMENT

GRADE

007
SDG

GRINDING	67(1)			76(1)				76(1)
SURFACING	76E1			76EM				76E
TIES				68				72
UNDERCUTTING								
RAIL		32-56		15-49		15-50		52F15
RAIL CLEAN	66S			68S				75S
TONNAGE (MGT.)						0.1		
TON SPEED						25		20

007 SEC

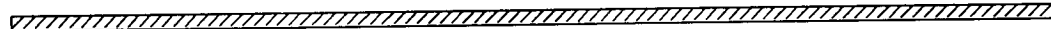


GRINDING			56(1)		69(2)	69(1)		58(1)		69(2)
SURFACING	85		72					88		
TIES	85		72					88		
UNDERCUTTING										
RAIL	12-45		12-47		32-54		12-40		12-40	725
BAL CLEAN			725				725			
TONNAGE(MGT)		0.3			0.1			0.3		
T SPEED		15					10			

007

Handwritten: 146-122

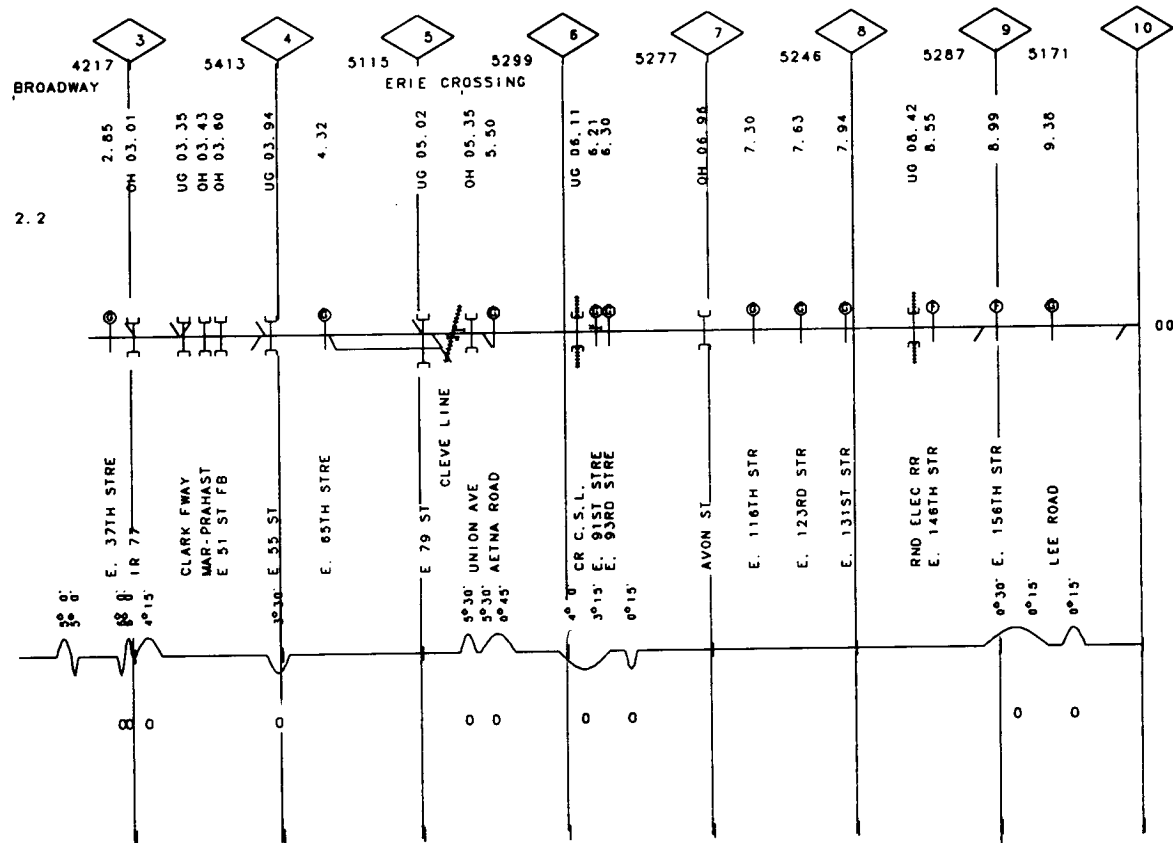
FIBER OPTICS



V8381

VALUATION
TOWN

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

225

OH

5.20

-MP

2.20

MP

5.20

REV. 01/01/94

40-6502

RANDALL I.T.

RANDALL SEC.

007

FIBER OPTICS

N. RANDALL

V8381

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

GRINDING	75(1)			75(2)			75(1)		
SURFACING	71	88		88	88	88	71	88	69
TIES									
UNDERCUTTING									
RATE	12-36			15-52			15-56		12-37
BAL. CLEAN									
TONNAGE (MGT)				0.3					
T SPEED				30					

007

FIBER OPTICS

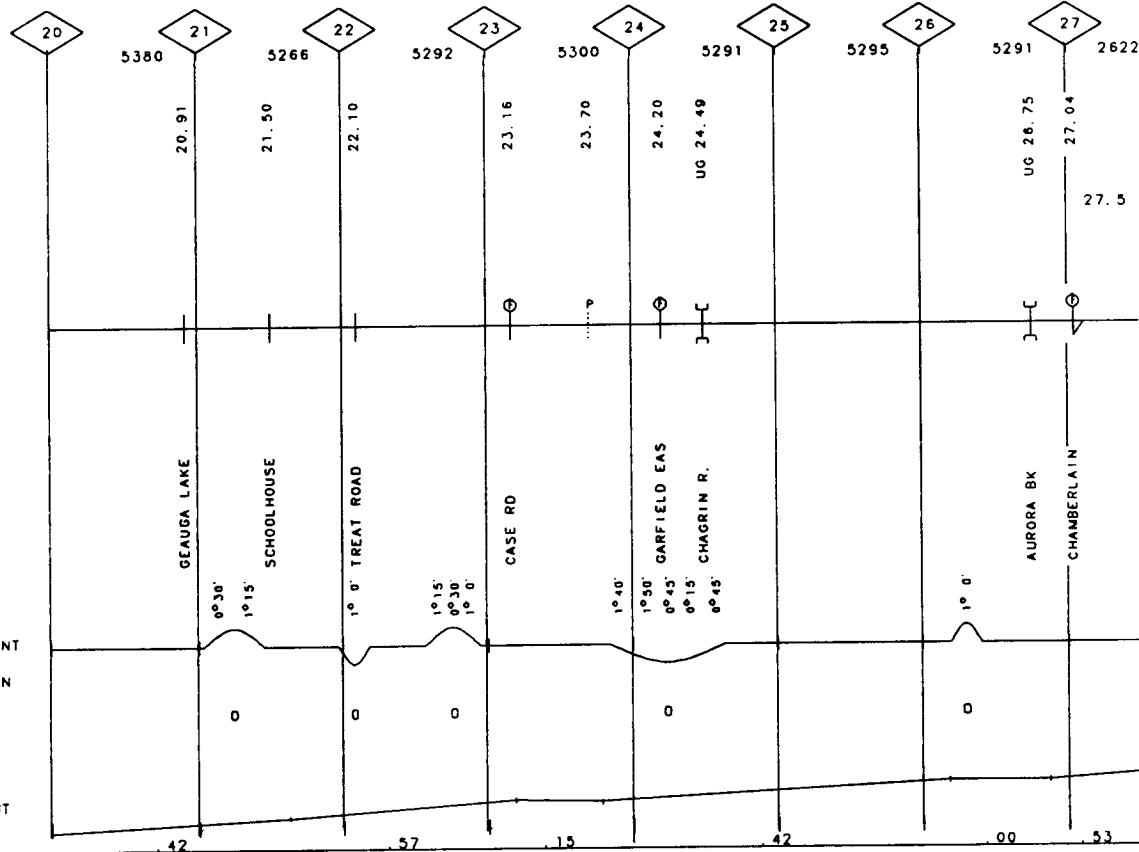
VALUATION
TOWN

GEAUGA LAKE

V8381

AURORA

FACILITY



007

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	12F56
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

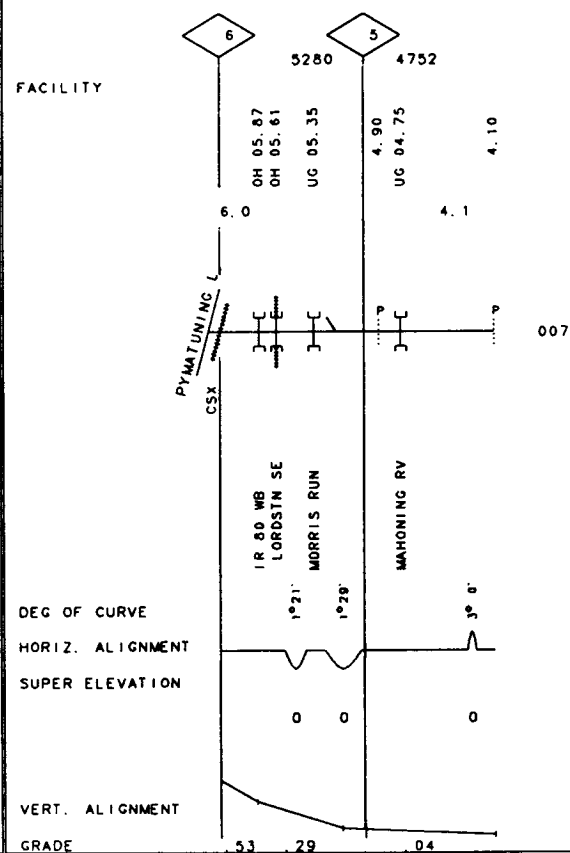
007

FIBER OPTICS

VALUATION
TOWN

V8382

FACILITY



GRINDING	72(1)
SURFACING	78
TIES	79
UNDERCUTTING	
RAIL	112-40
BAL. CLEAN	725
TONNAGE(MGT)	
T. SPEED	15

002

GRINDING	76(1)
SURFACING	78
TIES	79
UNDERCUTTING	
RAIL	115-53
BAL. CLEAN	705
TONNAGE(MGT)	
T. SPEED	15

001

FIBER OPTICS

VALUATION V8381
TOWN

FACILITY

3161
CP HUBBARD



74.84.0

002
001

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE 0.0

229
OH

MP 74.00 -MP 74.60

REV. 01/01/95

40-6502 PYMATUNING I.T.

230
OH

MP 62.30 -MP 66.40

REV. 01/01/95

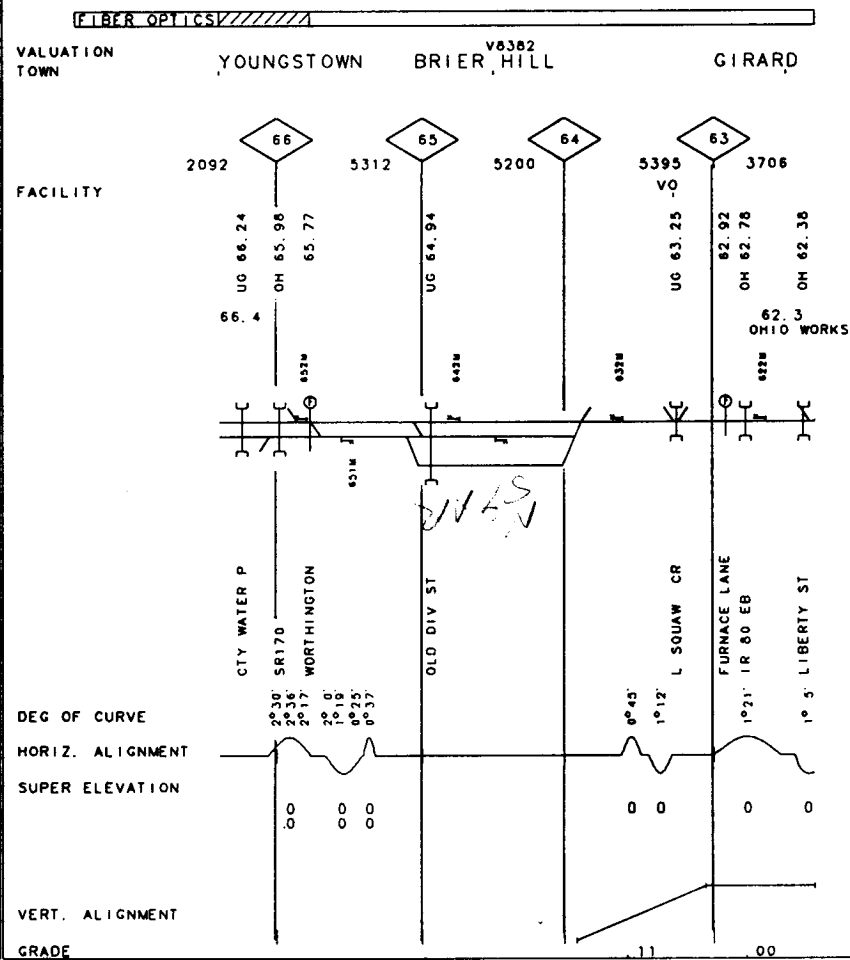
40-6502 PYMATUNING I.T.

GRINDING	71(1)	71(2)
SURFACING	80E	78E
TIES	80	78
UNDERCUTTING		
RAIL	12-45	15-50
BAL CLEAN		705
TONNAGE(MGT)		
T T SPEED	15	

002

GRINDING	75(1)
SURFACING	79E
TIES	79
UNDERCUTTING	
RAIL	
BAL CLEAN	725
TONNAGE(MGT)	
T T SPEED	15

001



GRINDING	71(1)
SURFACING	78
TIES	78
UNDERCUTTING	
RAIL	15.54
RAIL CLEAN	705
TONNAGE(MGT)	
T T SPEED	15

002

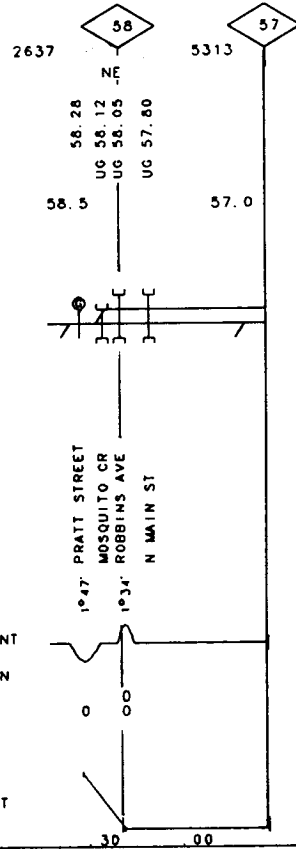
GRINDING	74(1)
SURFACING	80
TIES	80
UNDERCUTTING	
RAIL	15.51
RAIL CLEAN	695
TONNAGE(MGT)	
T T SPEED	15

001

FIBER OPTICS

VALUATION TOWN NILES V8378

FACILITY



002
001

231
OH

REV. 01/01/95 MP 57.00 -MP 58.50

40-6502 PYMATUNING I.T.

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

002
72
15

002

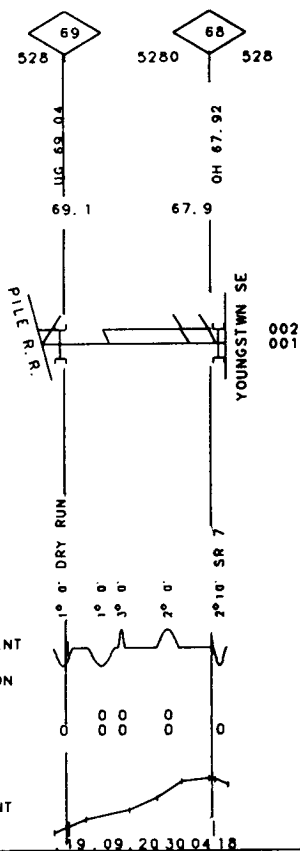
15
GRINDING
SURFACING
TIES
UNDERCUTTING
RAIL
BAL. CLEAN
TONNAGE (MGT)
T. SPEED

001

FIBER OPTICS

VALUATION
TOWNV8382
YOUNGSTOWN

FACILITY



67.90 - 69.10

GRINDING	
SURFACING	
TIES	66
UNDERCUTTING	
RAIL	90-14
RAIL CLEAN	
TONNAGE(MGT)	0.1
T Y SPEED	10

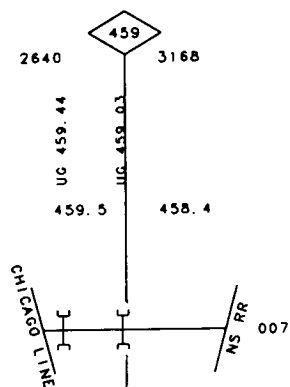
007

FIBER OPTICS

VALUATION
TOWN

V8330
DUNKIRK

FACILITY



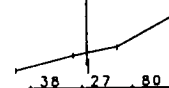
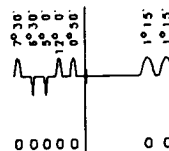
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



233
NY

MP 458.40-MP 459.50

REV. 01/01/94

40-6551 DUNKIRK I.T.

234

OH

.70

-MP

MP .00

REV. 01/01/93

40-6556 AUSTINTOWN I.T.

GRINDING	
SURFACING	80E
TIES	79
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE (MG)	.1
TY SPEED	15

007

FIBER OPTICS

VALUATION
TOWN

V8382

LEADVILLE

FACILITY

3696

UG 00.58
OH 00.08
7 0

MAHONING RV
LORDSTWN
HEZLEP STREE
MANNING STRE
SR 170

SR 170
SR 170

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

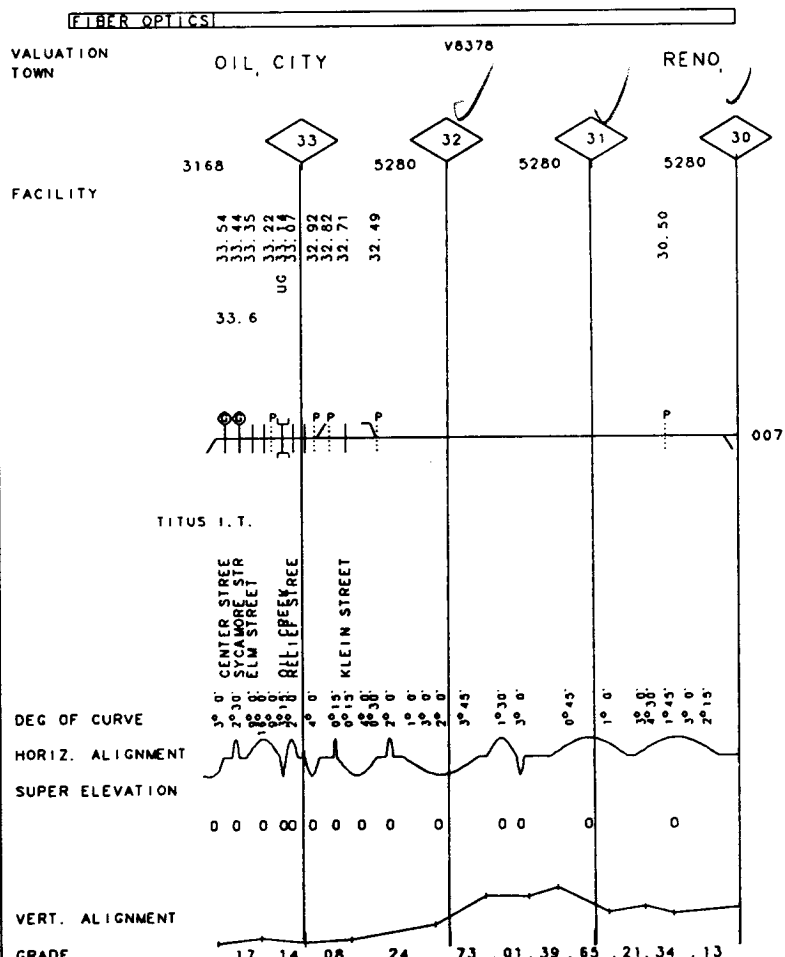
0 0 1/2 0 0 1/2

16 1 18

GRINDING	
SURFACING	90
TIES	87
UNDERCUTTING	
RAIL	2F89
BAL. CLEAN	87
TONNAGE (MGT)	1.2
T. SPEED	10

007

5 of 4015 hand sw
MP 30.1 NO SW.
750 SCRAP
SDG. Ballast covered



007

FRANKLIN
STEEL
PAYING SW.?
MAINT?

← I.T. → ← S.C. →

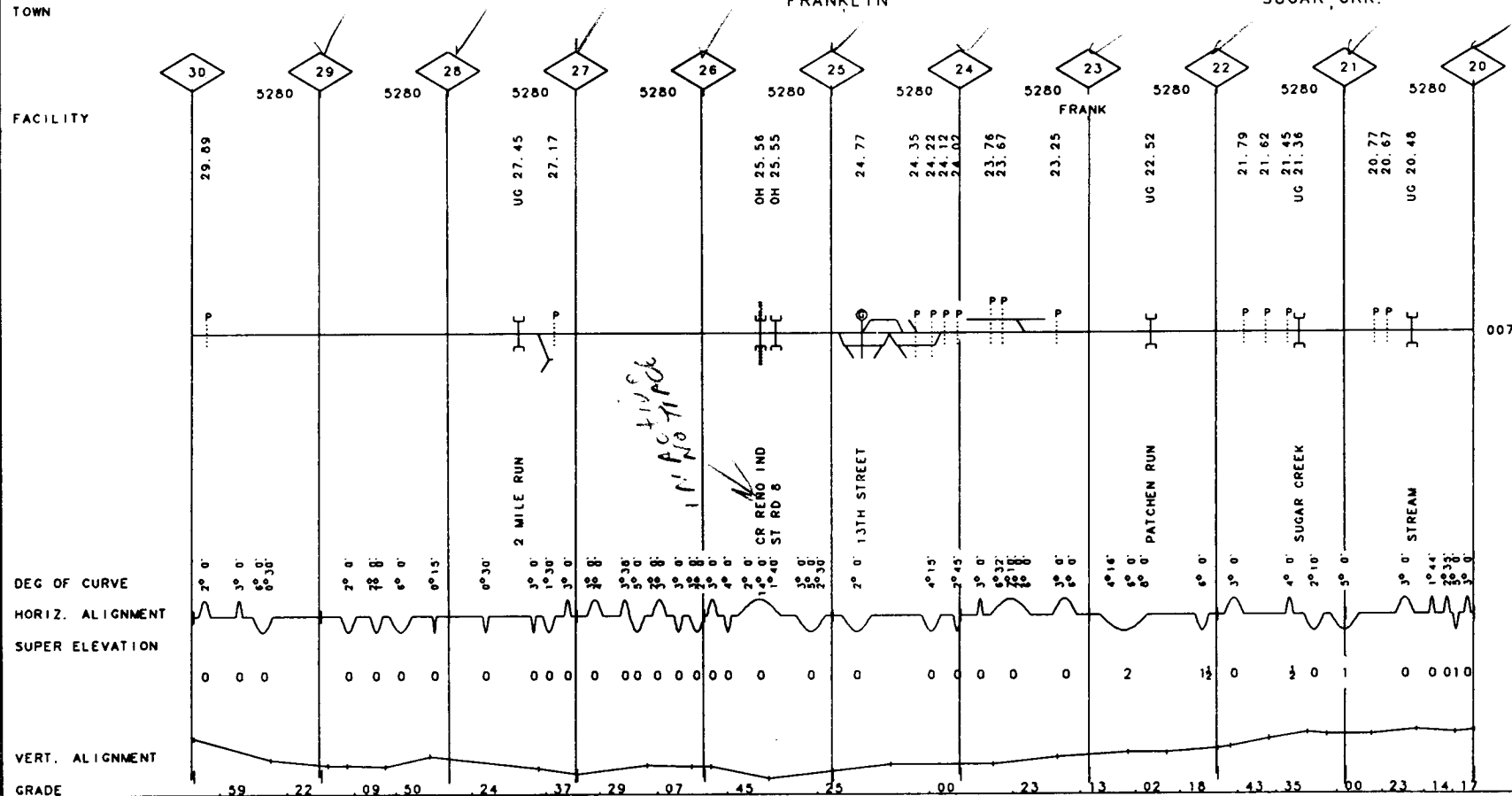
H. PAI
1/31/95
JK, J. Roadwell

FIBER OPTICS

VALUATION
TOWN

V8378
FRANKLIN

SUGAR CRK.



GRINDING		89	
SURFACING		87	
TIES			
UNDERCUTTING			
RAIL	27F89		12F89
BAL. CLEAN		87	
TONNAGE (MGT)		1.8	
TT SPEED		25	

007

U. PA
7/31/95
J.K. J. Prov

FIBER OPTICS

VALUATION
TOWN

UTICA

V8378

CARLTON

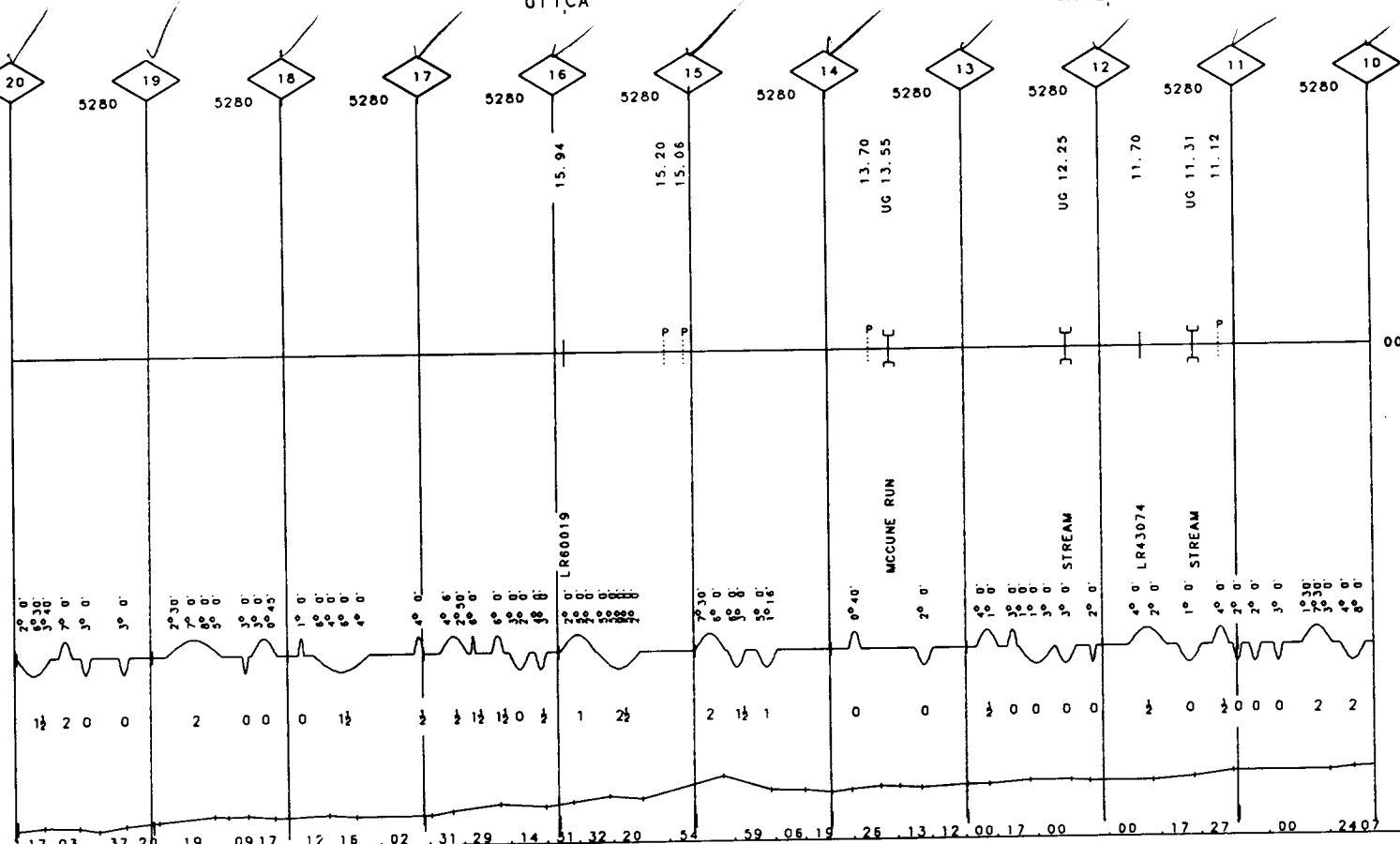
FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT



007

GRINDING	
SURFACING	90
TIES	87
UNDERCUTTING	
RAIL	12F89
BAL. CLEAN	1.6
TONNAGE (MGT)	57
TY SPEED	25

007

H: PA: 1
7/31/95
JKI, JRond

FIBER OPTICS

VALUATION
TOWN

COCHRANTON

V8378

SHAWS

BUCHANAN

FACILITY

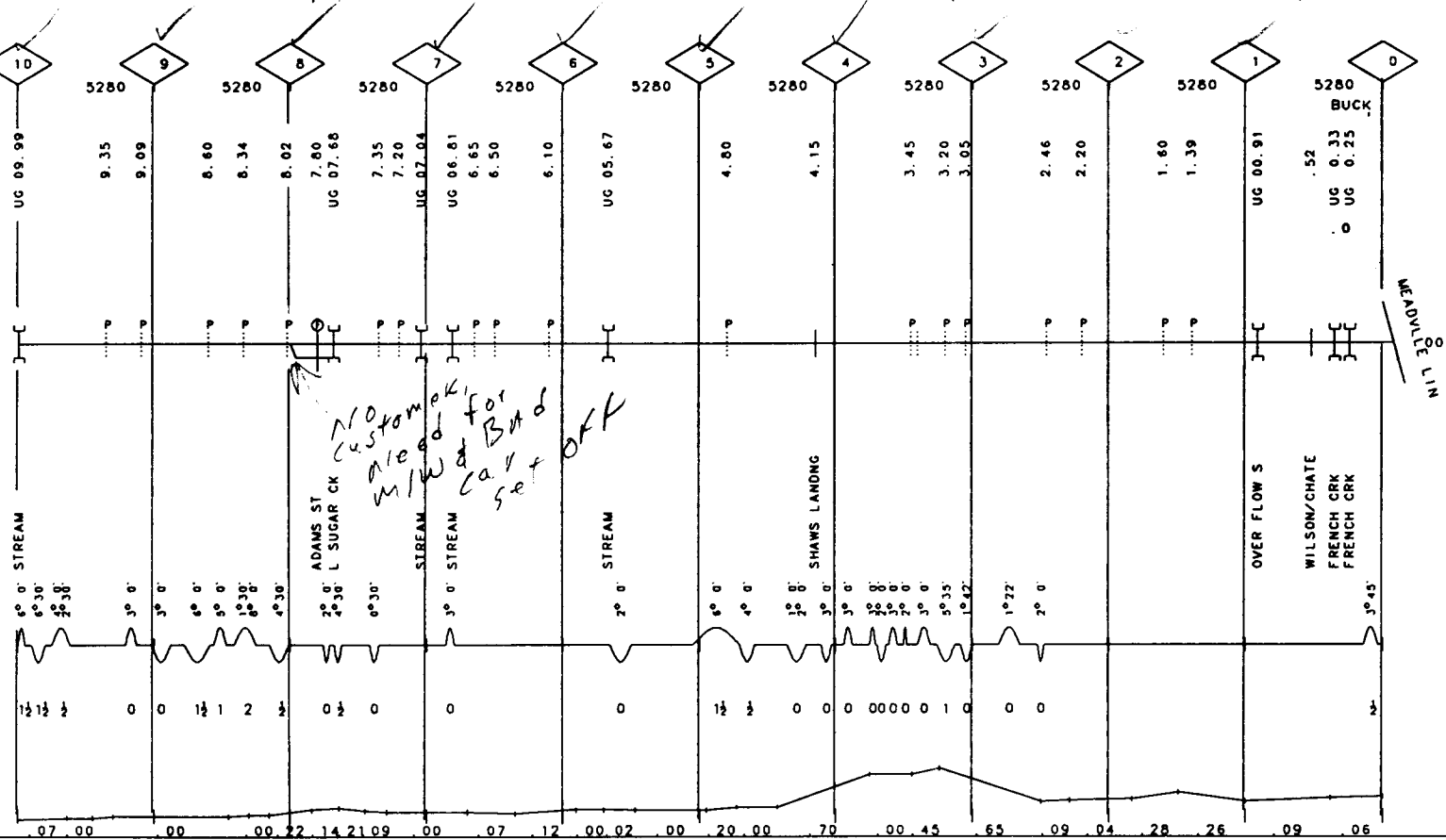
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING		
SURFACING	85	
TIES	85	
UNDERCUTTING		
RAIL	05F28	00F17
BAL. CLEAN		
TONNAGE (MGTS)	1.0	
TY SPEED	10	

007

FIBER OPTICS

VALUATION
TOWN

FREDONIA

V2190

DUNKIRK

FACILITY

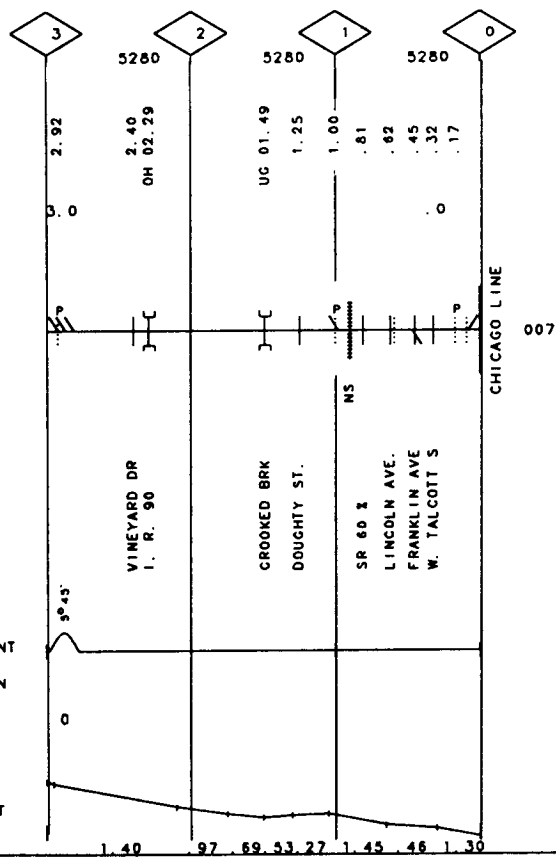
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	72(1)	001	001
SURFACING	71		72(1)
TIES	71		71
UNDERCUTTING			
RAIL	12-43		12-43
BAL. CLEAN	74S		74S
TONNAGE(MGT)	0.1		0.1
T T SPEED	15		15

001

GRINDING	74(1)	002	002
SURFACING	73		74(1)
TIES	73		73
UNDERCUTTING			
RAIL			
BAL. CLEAN	74S		74S
TONNAGE(MGT)	0.1		0.1
T T SPEED	15		15

002

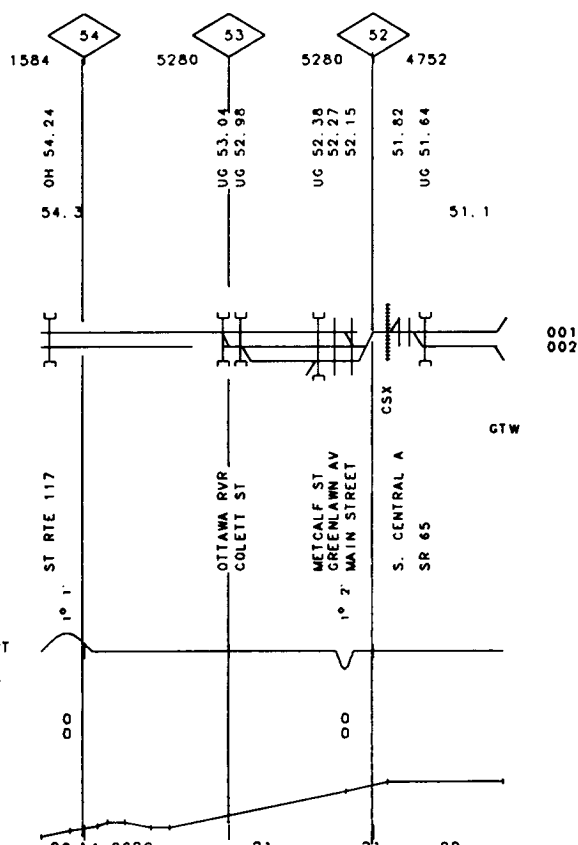
FIBER OPTICS

VALUATION
TOWN

V8394

LIMA

FACILITY



GRINDING	73	73(1)	85	68(2)	73(1)
SURFACING	67		85		
TIES					
UNDERCUTTING		32-67		32-56	32-49
RAIL			15-73		
BAL. CLEAN	675		675		735
TONNAGE(MGT)		0.1			
T SPEED		15			

007

GRINDING	73(1)
SURFACING	70
TIES	67
UNDERCUTTING	
RAIL	32-67
BAL. CLEAN	675
TONNAGE(MGT)	0.1
T SPEED	15

SDG

FIBER OPTICS

V8385

VALUATION
TOWN

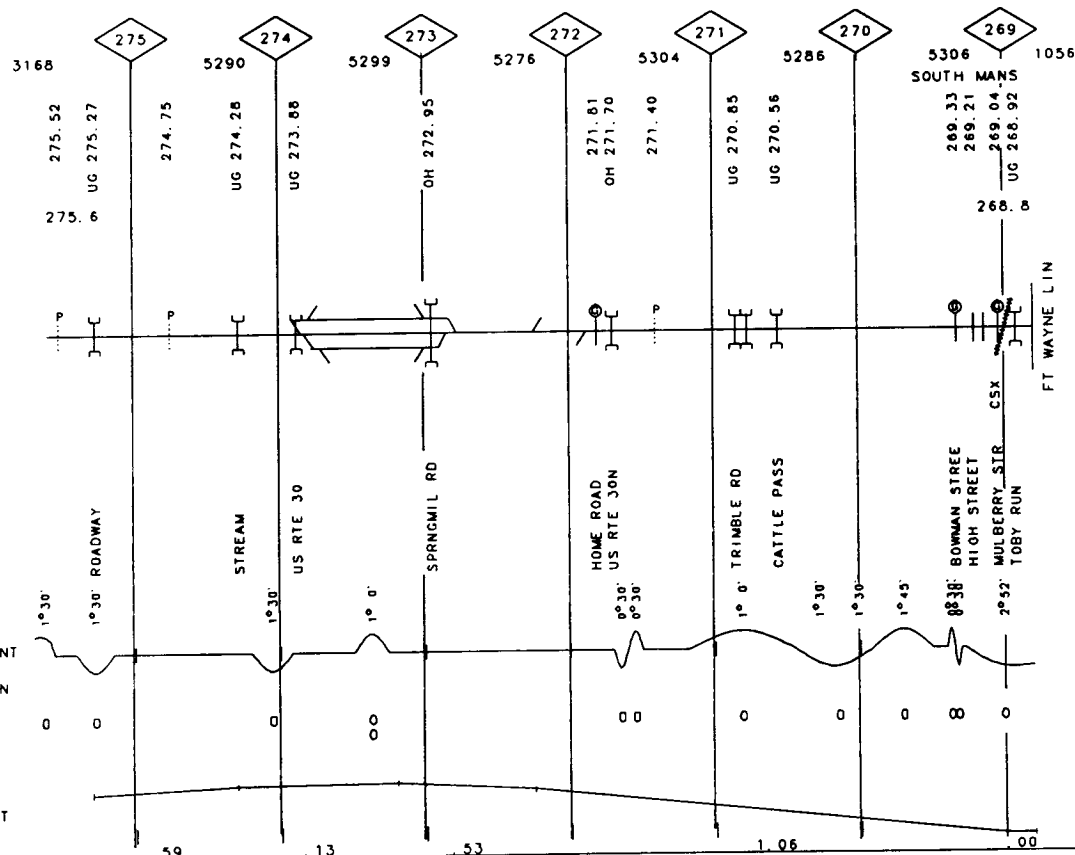
HARDING

FACILITY

DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

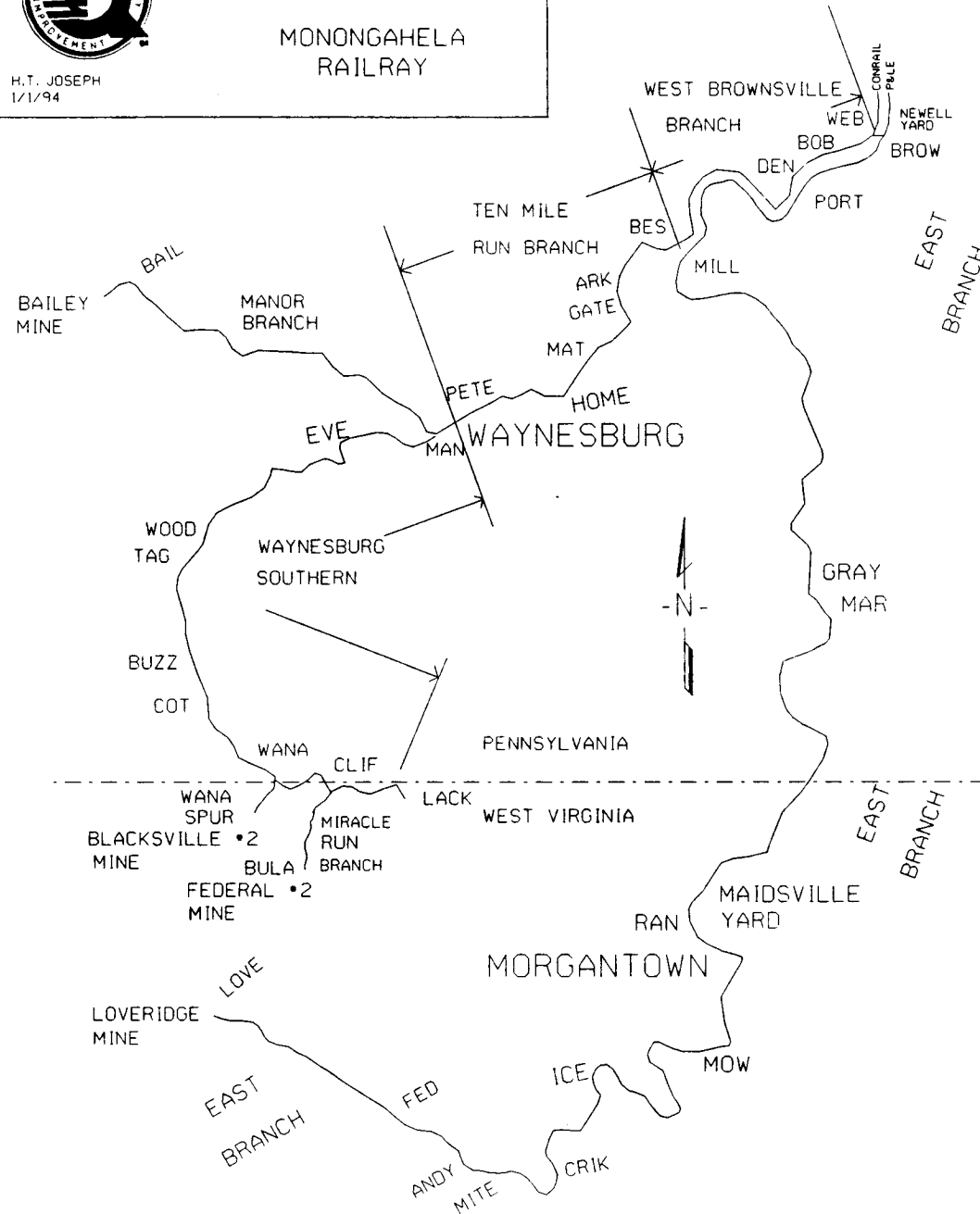
007
SDG



H.T. JOSEPH
1/1/94

CONRAIL

MONONGAHELA RAILWAY



GRINDING	22	92	90
SURFACING		90	
TIES			
UNDERCUTTING	32- / 112- / 115-22	12-22	115- / 15F22
RAIL			
BAL CLEAN		6.1	25
TONNAGE(MGT)			
T SPEED			

007	BIT	BIT	AIT	AIT
GRINDING	22		22	
SURFACING	22		22	
TIES	90		90	
UNDERCUTTING				
RAIL	19- / 19-			
BAL CLEAN	3.77		3.77	
TONNAGE(MGT)				
T SPEED	10	15	15	

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15-22	
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6.1	
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FIBER OPTICS

VALUATION
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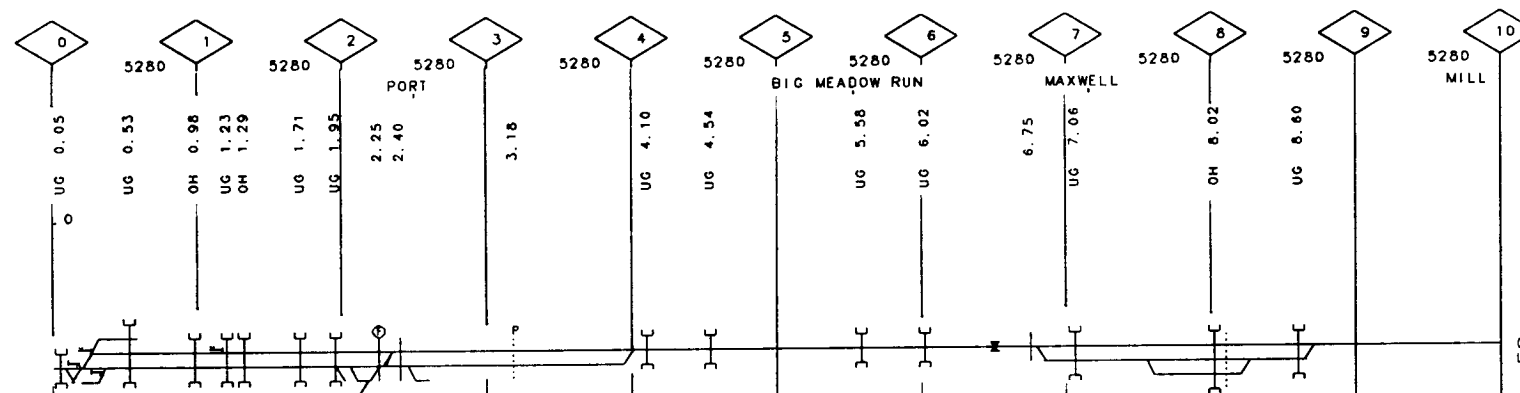
BROWNSVILLE JCT

ALICIA

V2777

E FREDERICKTOWN

FACILITY



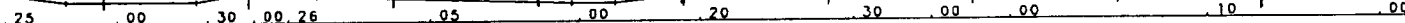
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

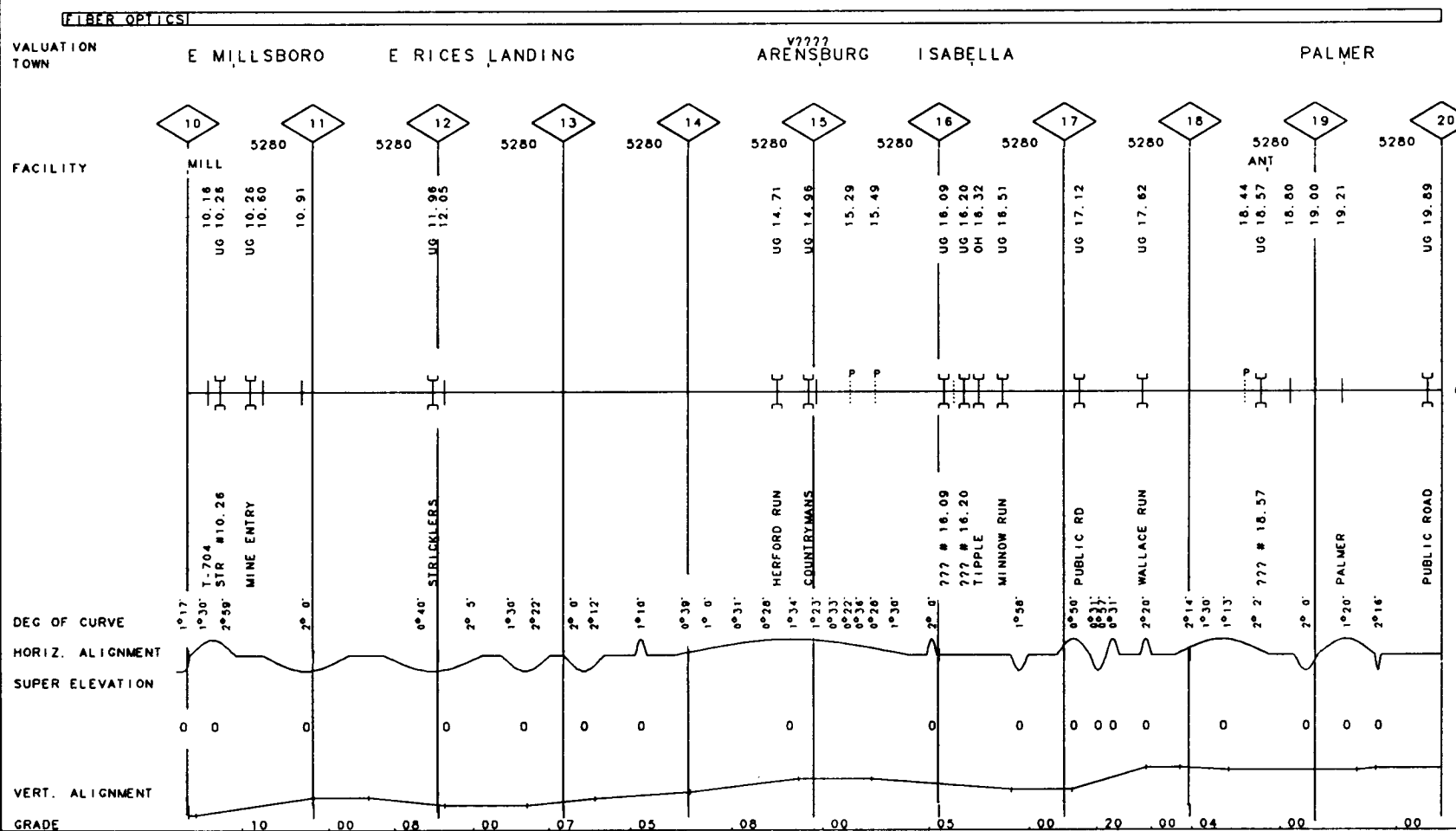
VERT. ALIGNMENT

GRADE



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007



GRINDING	92	92	77	91	
SURFACING					
TIES	90	27			
UNDERCUTTING					
RAIL	15	32	32-49	32-84	32-63
BAL. CLEAN			77		32-48
TONNAGE (MGT)	6.1		25	6.0	
T SPEED					

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

SDG

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007

FIBER OPTICS

VALUATION
TOWN

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V7777

NEW GENEVA

FACILITY

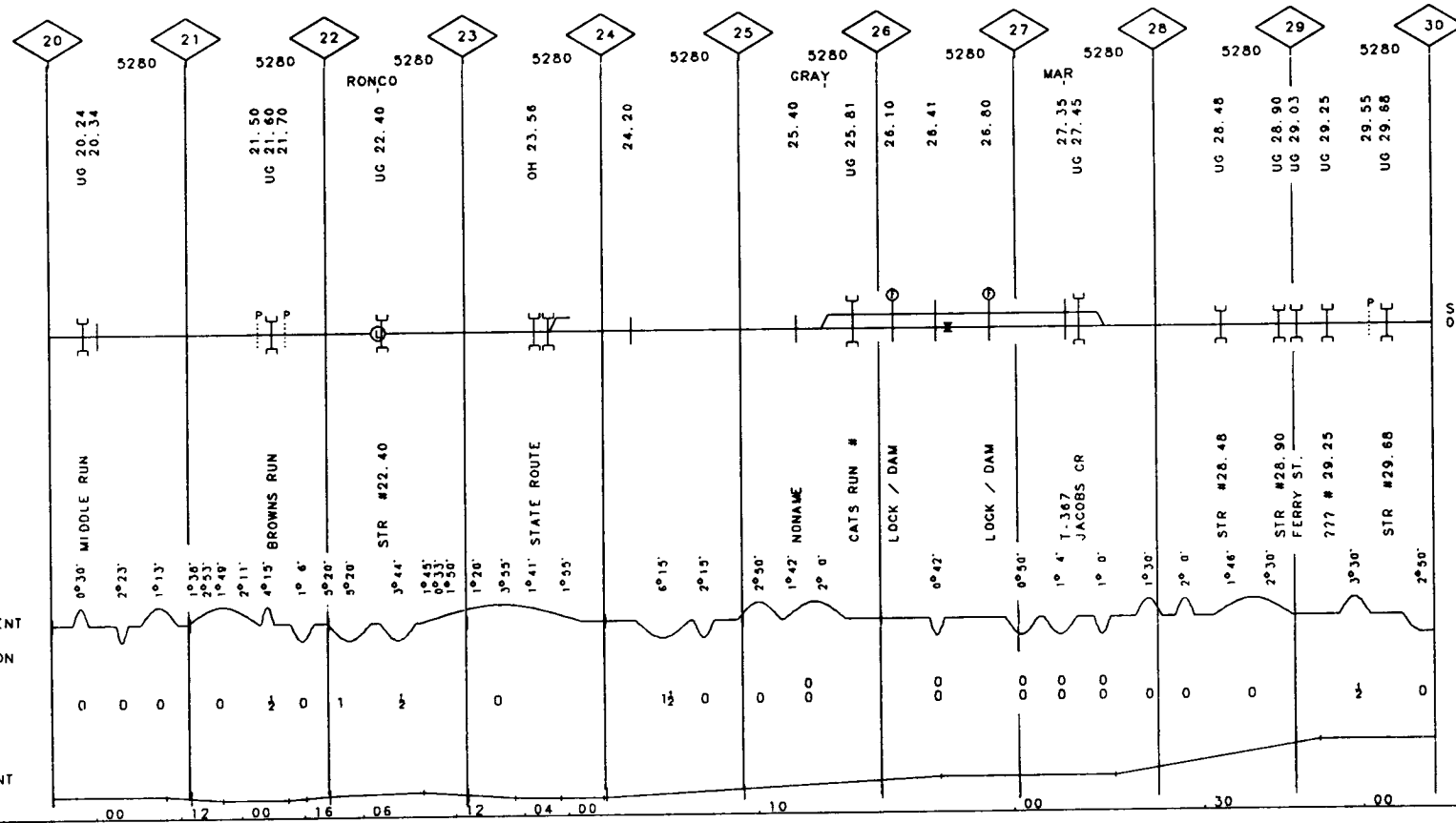
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

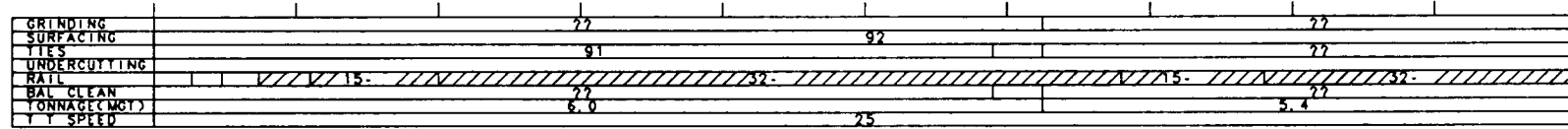
GRADE

SDG
007

REV. 01/01/95

40-8001 EAST BR.

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FIBER OPTICS

VALUATION
TOWN

MAIDSVILLE

RANDALL

V7777
MORGANT OWN

MOW

FACILITY

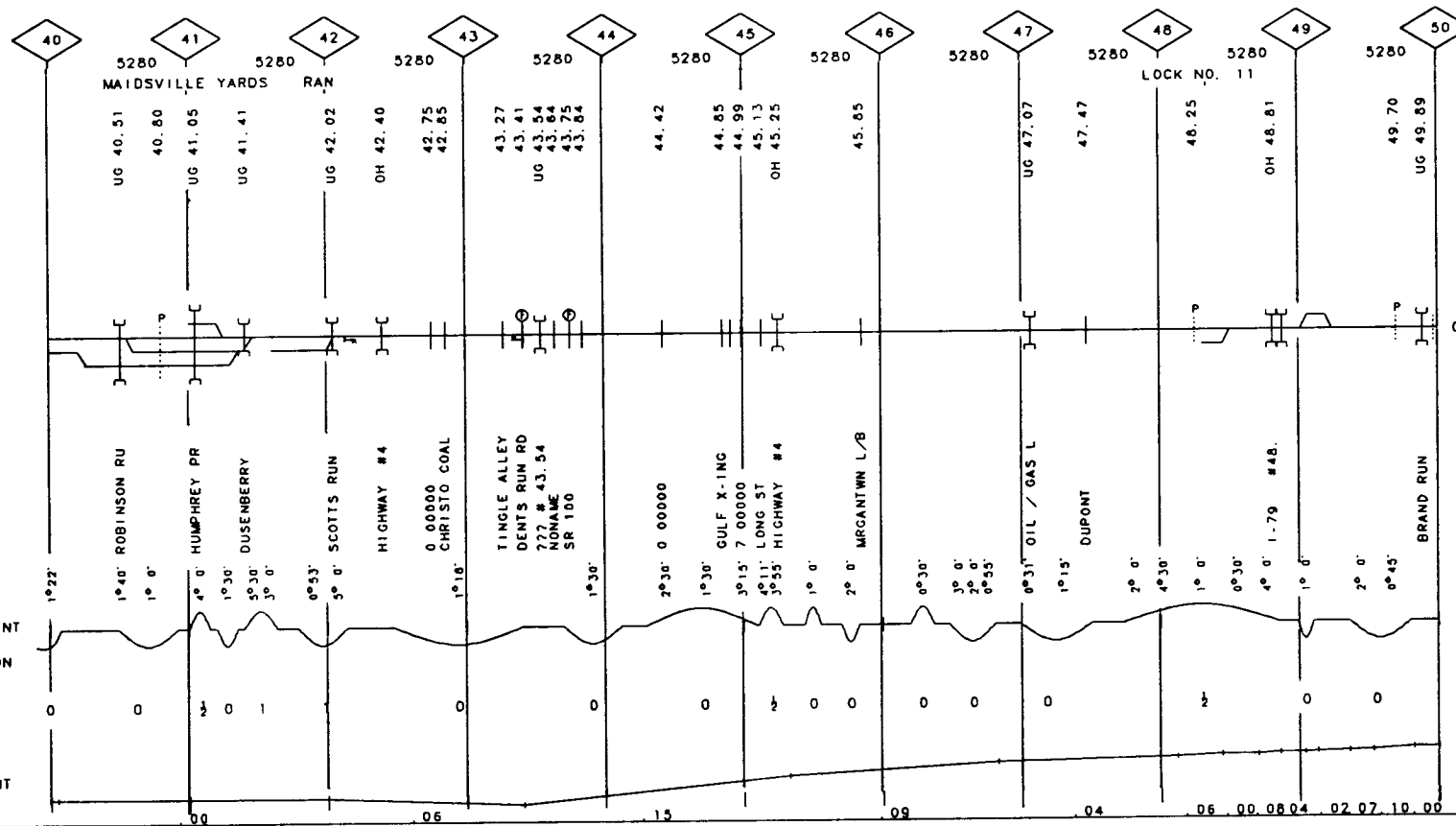
DEG OF CURVE

HORIZ. ALIGNMENT

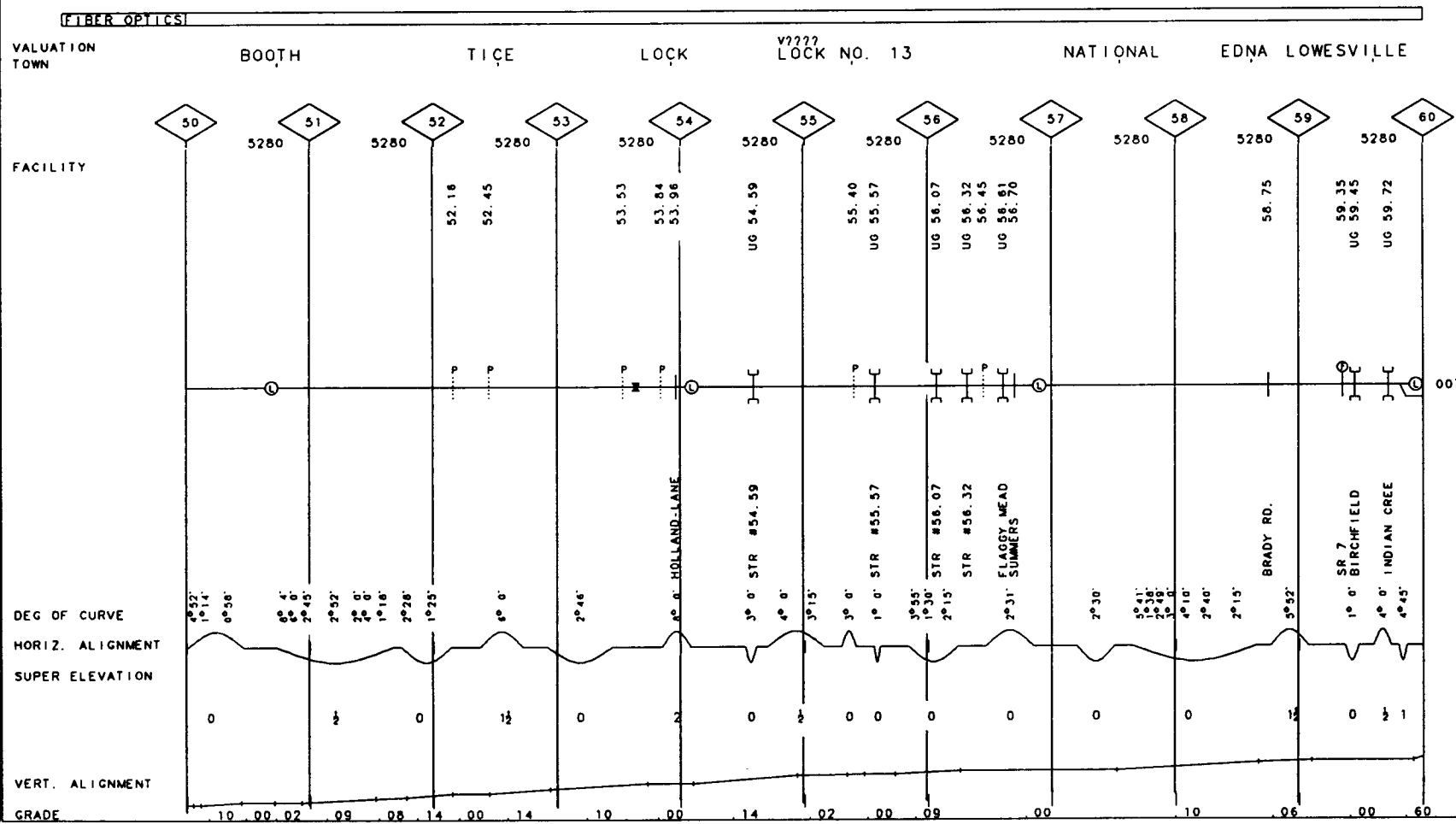
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

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

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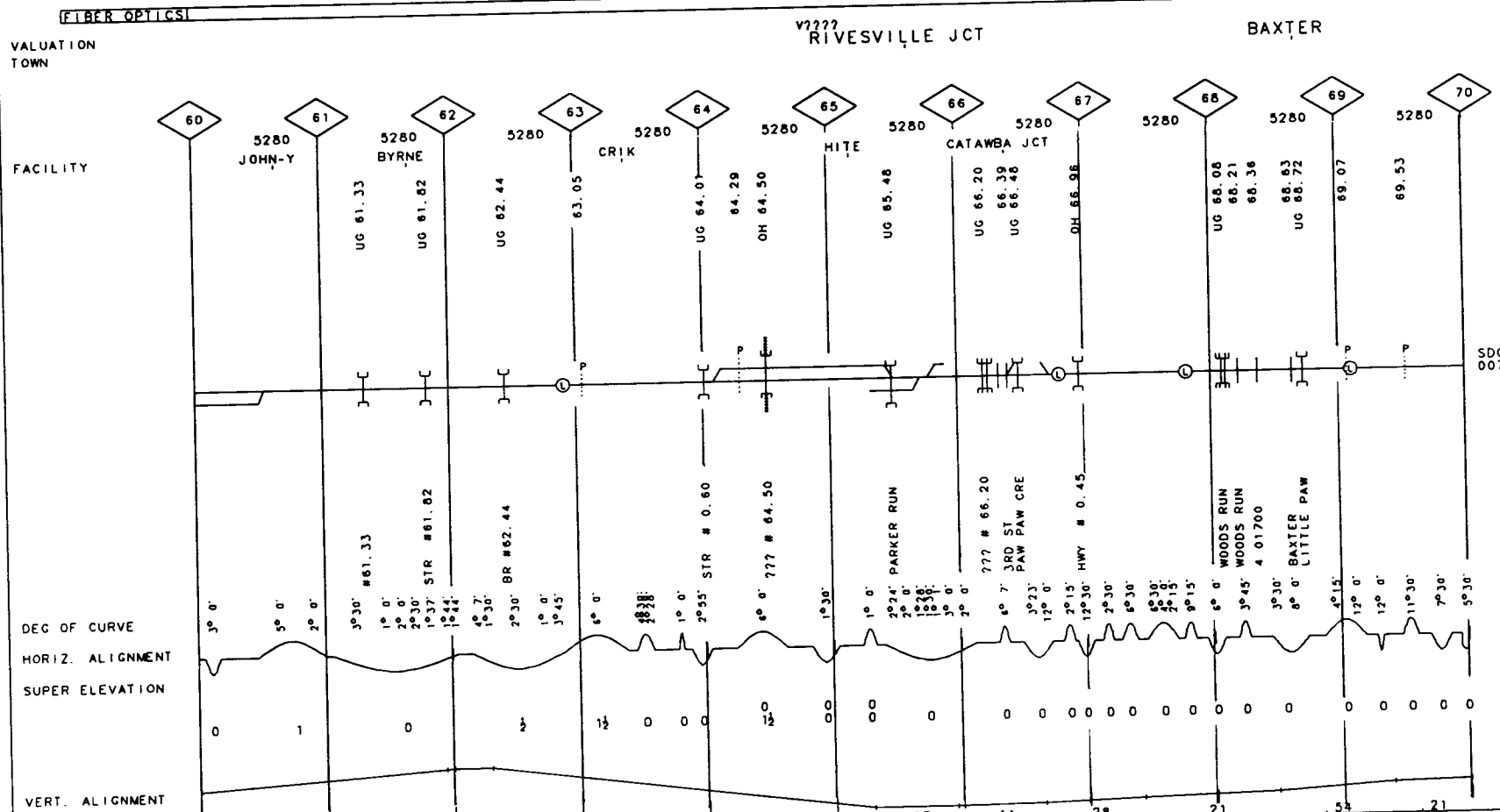
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Abstract

1

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1



GRINDING		??							84
SURFACING		91							94
TIES		90							94
UNDERCUTTING									
RAIL	32-85	32-85	32-85	32-85	32-85	32-85	32-85	32-85	32-85
BAL. CLEAN	94	77							94
TONNAGE (MGT)					36.1				
T. SPEED	10	30			40				

007

FIBER OPTICS

VALUATION
TOWN

DENBO

MAPLE GLEN WELL

FACILITY

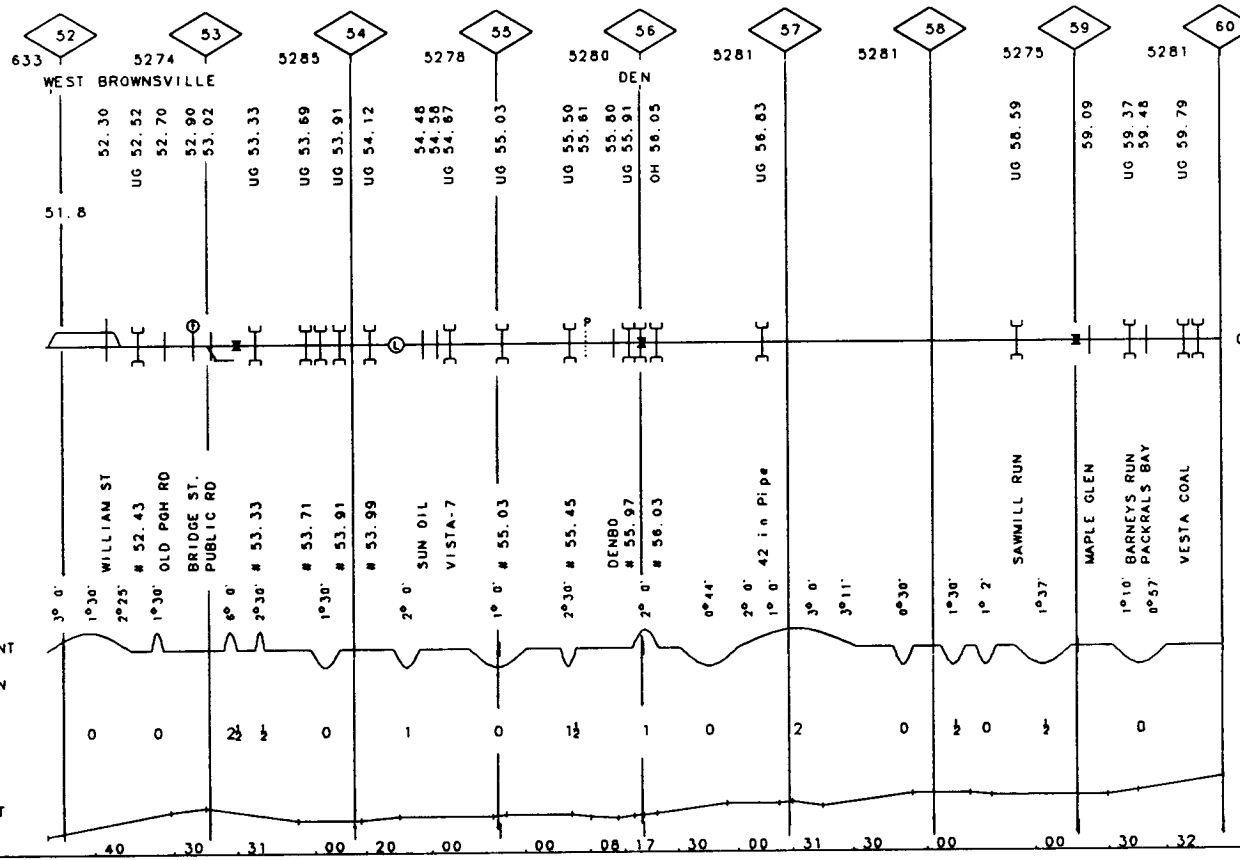
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

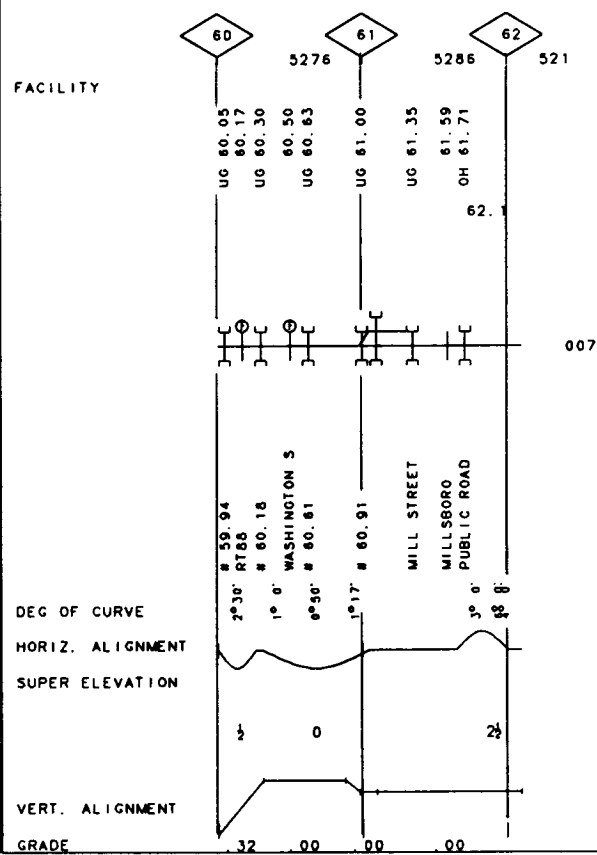
GRINDING	94
SURFACING	94
TIES	94
UNDERCUTTING	32-88
RAIL	77
BAL. CLEAN	38.1
TONNAGE (MGT)	10
T SPEED	

007

FIBER OPTICS

VALUATION
TOWNV7777
FREDERICKTOWN

FACILITY



007

	007			001
GRINDING	94			94
SURFACING	94			94
TIES	94			94
UNDERCUTTING	91			91
RAIL	32-69	32-88	32-87	32-77
BAL. CLEAN	91			91
TONNAGE(MGT)	35.1			18.0
T T SPEED	15	20		20

	002			007
GRINDING	94			94
SURFACING	94			94
TIES	94			94
UNDERCUTTING	91			91
RAIL	32-88	36N94	36N94	32-89
BAL. CLEAN	91			91
TONNAGE(MGT)	18.0			36.1
T T SPEED	20			20

FIBER OPTICS

VALUATION
TOWN

CLARKSVILLE

V7777

POLLOCK, MILLS

FACILITY

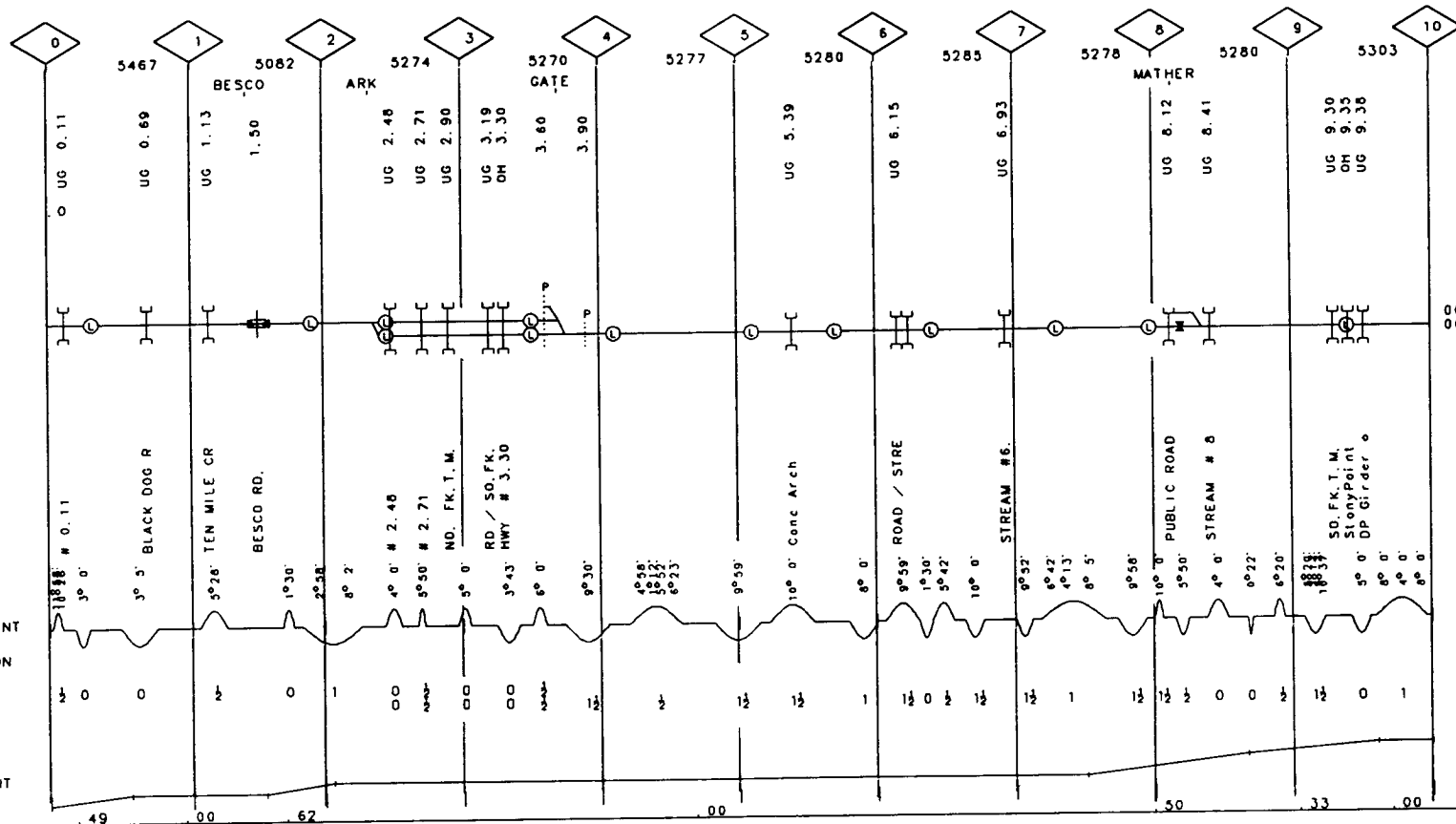
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	92
TIES	
UNDERCUTTING	91
RAIL	
RAIL CLEAN	92
TONNAGE(MGT)	
T Y SPEED	30

001

GRINDING	94	007	002	002	007	94
SURFACING	94		94		94	
TIES	94		94		94	
UNDERCUTTING	94		94		94	
RAIL	32-69	32-77	32-89	32-89	32-69	
RAIL CLEAN	91		91		91	
TONNAGE(MGT)	36.1	30	36.1		36.1	
T Y SPEED	20	30	30		30	

007

FIBER OPTICS

VALUATION
TOWN

V7777

WAYNESBURG

FACILITY

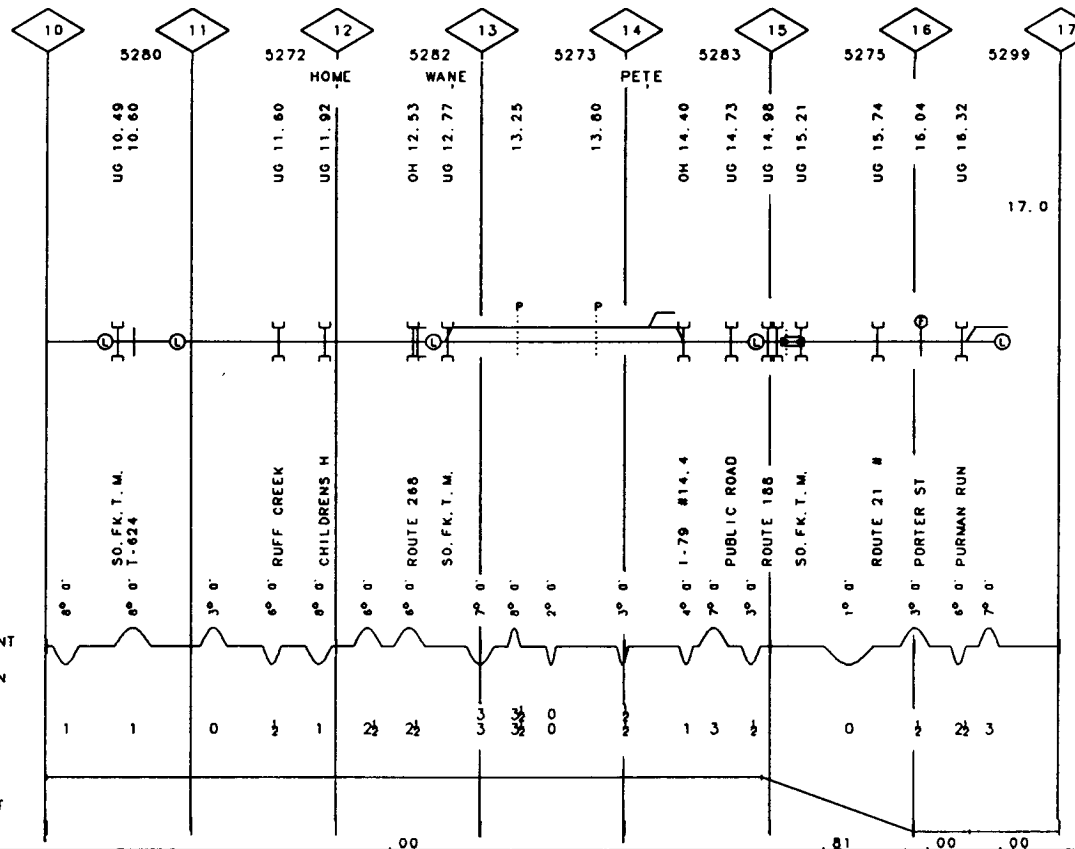
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

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007

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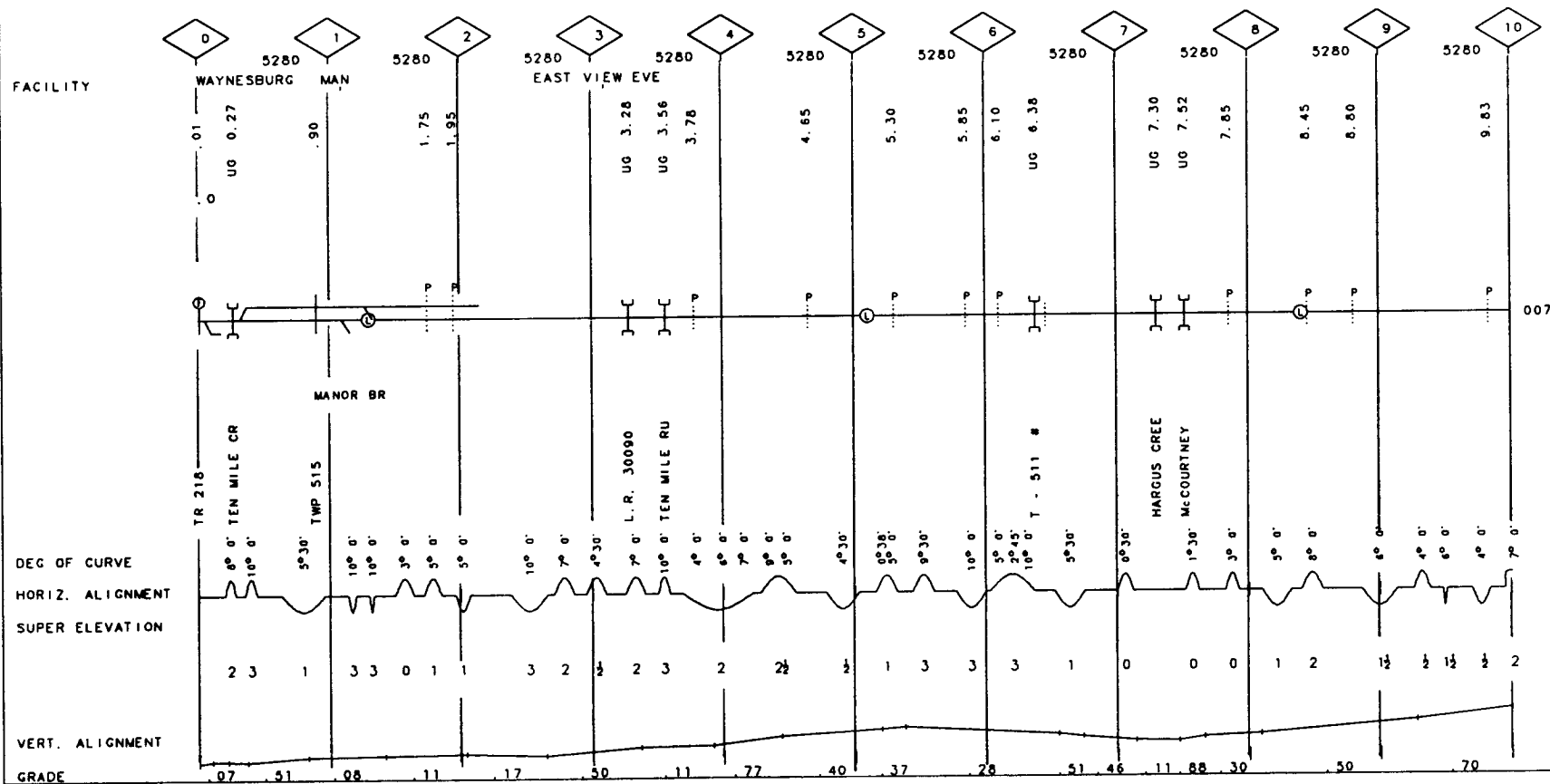
007

FIBER OPTICS

V????

ROGERSVILLE

HOLBROOK

VALUATION
TOWN

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REV. 01/01/95

40-8004 WAYNESBURG BR.

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FIBER OPTICS

VALUATION
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

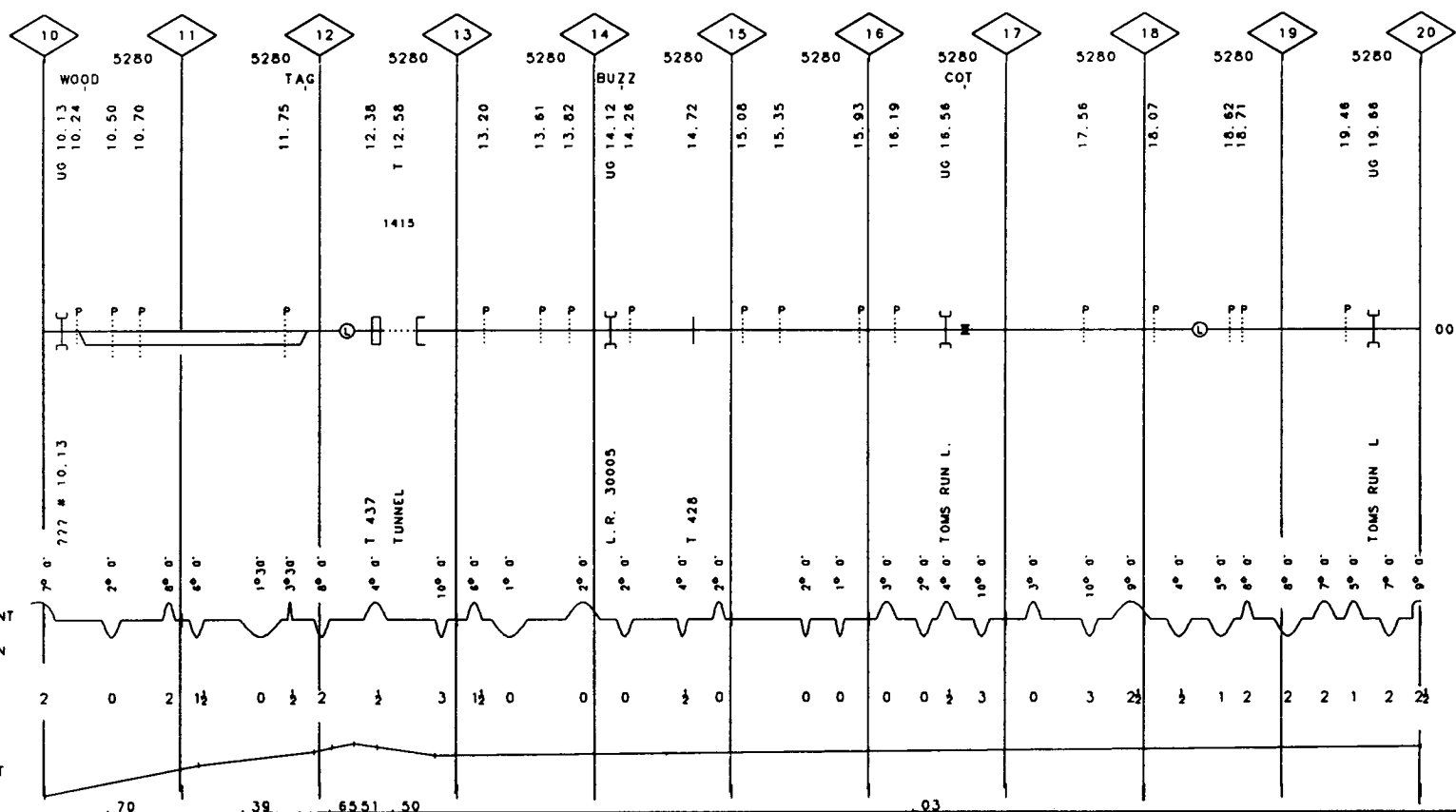
WOODRUFF

WHITE COTTAGE

V????

PINE BANK

SHAMROCK



007

V????

VALUATION
TOWN

40-8005

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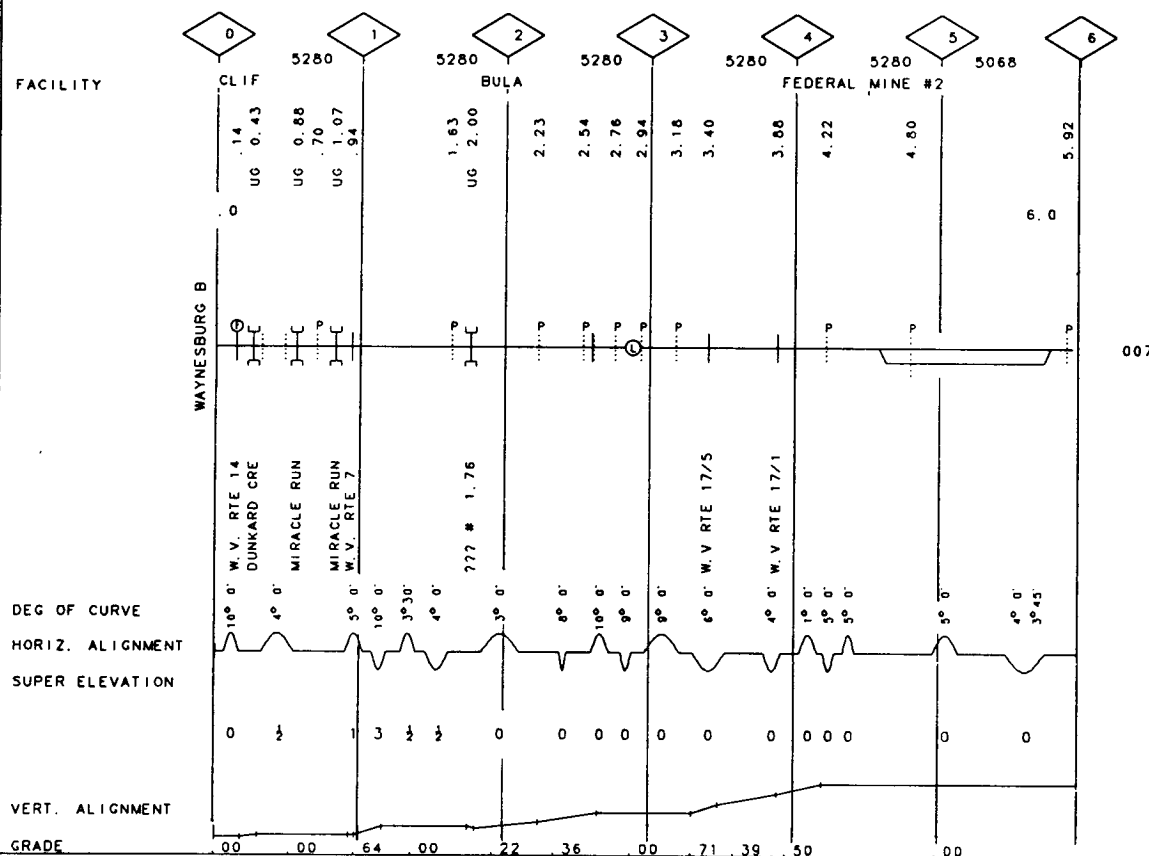
007

[FIBER OPTICS]

VALUATION
TOWN

V????

MIRACLE RUN



GRINDING	77
SURFACING	92
TIES	77
UNDERCUTTING	77
RAIL	32-32
RAIL CLEAN	32
TONNAGE(MGT)	19.3
TY SPEED	25

007

FIBER OPTICS

VALUATION
TOWN

V7777

FACILITY

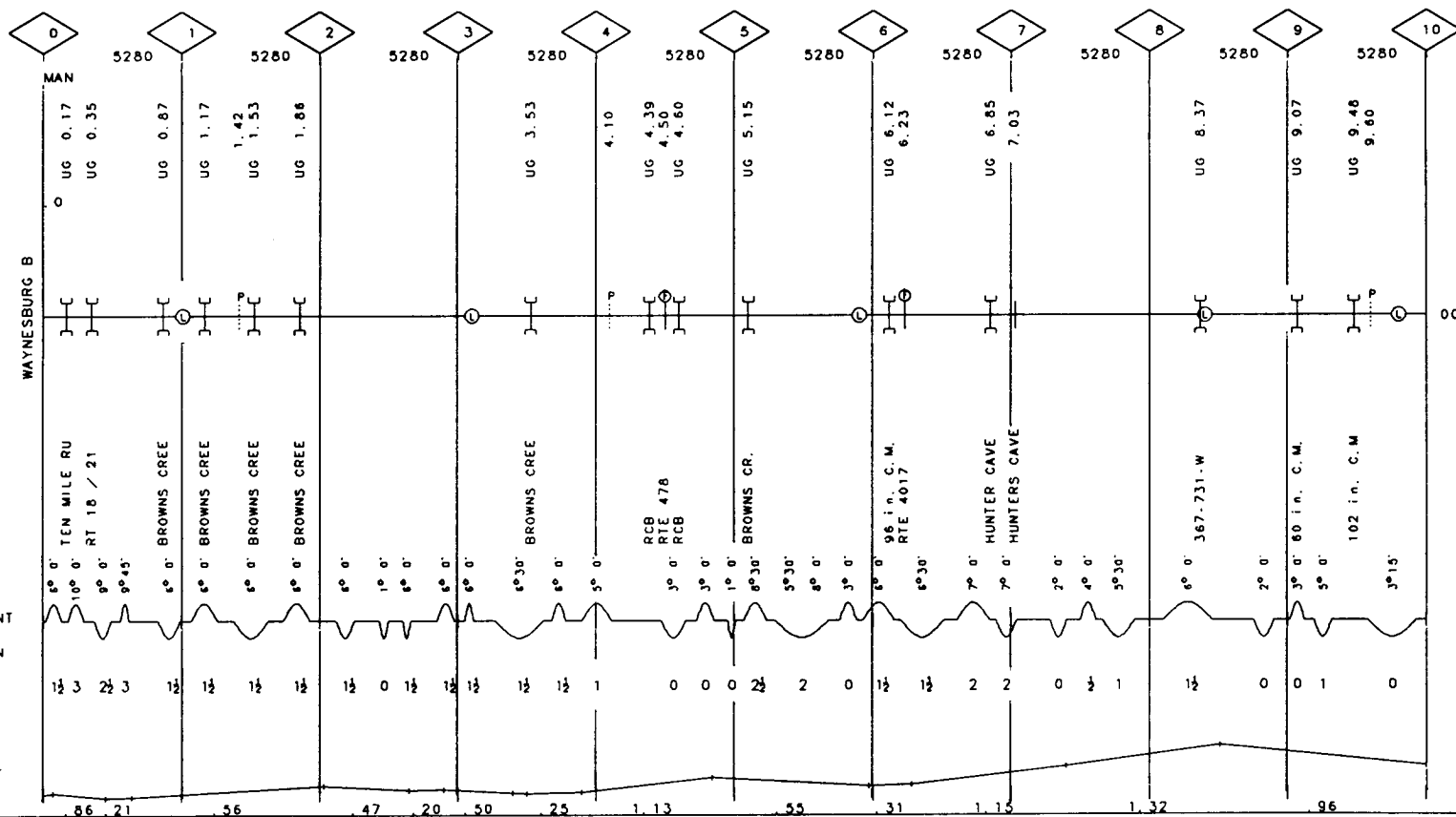
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	
SURFACING	92
FINES	
UNDERCUTTING	
RAIL	32-94
RAIL CLEAN	
TONNAGE (MGT)	
TY SPEED	15

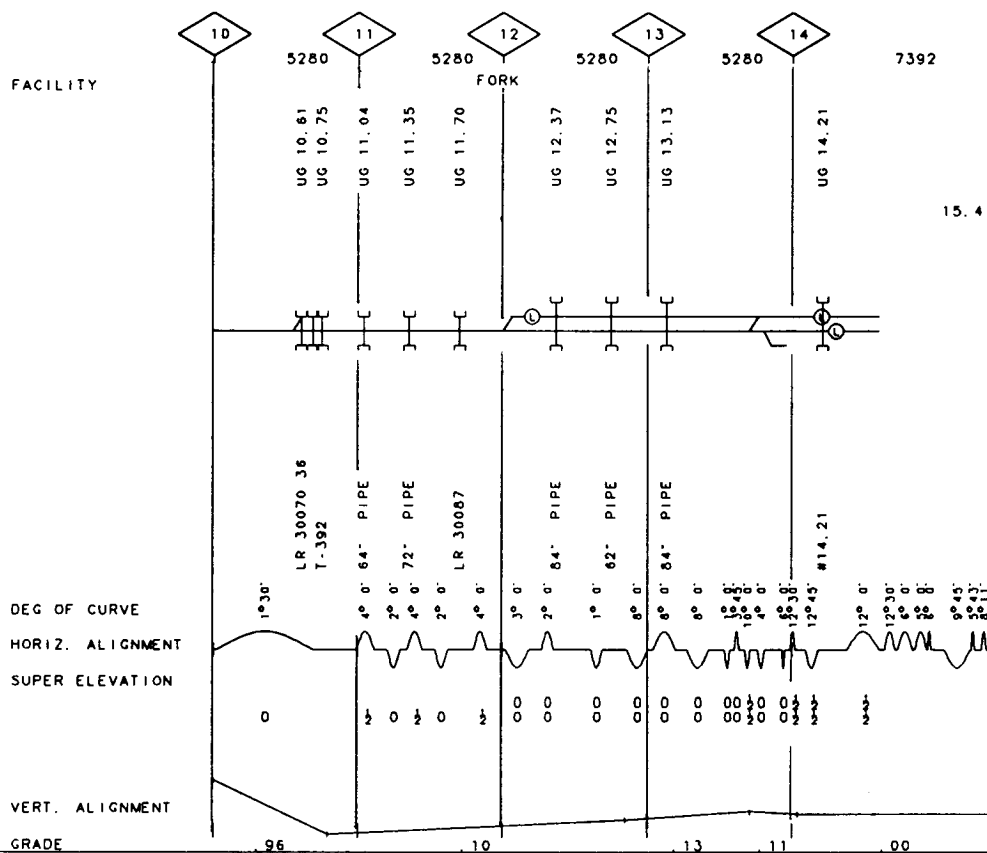
GRINDING		22	
SURFACING		22	
TIES		22	
UNDERCUTTING		22	
RAIL CLEAN		52-12	
TONNAGE(MGT)		19.5	
TY SPEED	25		15

ENL

007

FIBER OPTICSVALUATION
TOWN

V????



ENL
007

GRINDING	
SURFACING	92
TIES	92
UNDERCUTTING	
RAIL	19-
BAL CLEAN	
TONNAGE(MGT)	2.6 5.5
T T SPEED	15

007

GRINDING	
SURFACING	92
TIES	92
UNDERCUTTING	
RAIL	19-
BAL CLEAN	
TONNAGE(MGT)	2.6
T T SPEED	10

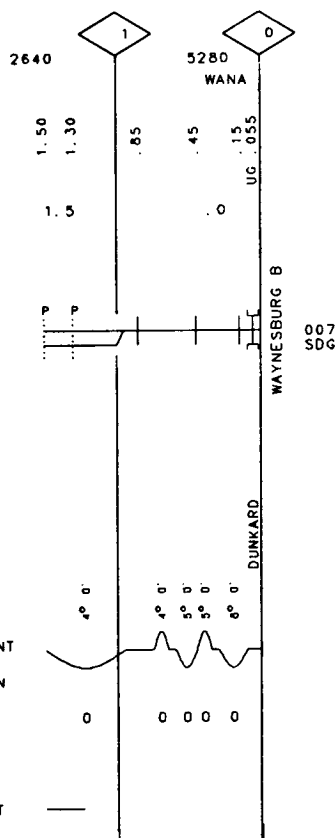
SDG

FIBER OPTICS

VALUATION
TOWN

V7777
BLACKSVILLE NO.

FACILITY



261
WV

MP 1.50
-MP

MP .00

REV. 01/01/95

40-8007 WANA SPUR

LEGEND

- R.O.W. TO BE ACQUIRED BY CONRAIL
- R.O.W. TO BE LEASED BY CONRAIL
- - - - - TRACKAGE RIGHTS TO BE ACQUIRED BY CONRAIL

SHELOCTA

RIDGE SUBDIVISION
M.P.5.83 +/-

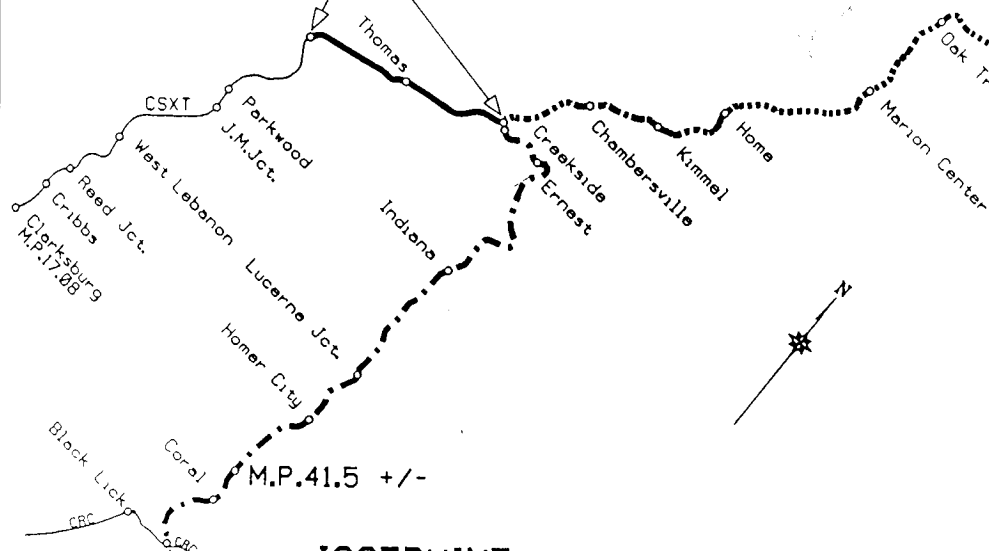
RIDGE BRANCH JUNCTION

INDIANA SUBDIVISION M.P.26.6 +/-
RIDGE SUBDIVISION M.P.0.0

JEFFERSON CO. Rossiter
INDIANA CO. Cloe

D.C.TOWER

INDIANA SUBDIVISION
M.P.0.0



JOSEPHINE

INDIANA SUBDIVISION
M.P.44.7 +/-

INDIANA
CLUSTER
PENNSYLVANIA

APRIL 14,1993
REV. FEBRUARY 15,1994