



**MAINTENANCE PROGRAM  
AND  
TRACK CHART**

**HARRISBURG DIVISION**

**1995**

CONSOLIDATED RAIL CORPORATION

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TRACK CHART INDEX PAGE

ESP678MS

DIVISION HARRISBURG

LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDBP CODE	STATE	PAGE
BUFFALO LINE	GRAVITY & PA/NY STATE LINE	8.4	79.3	20 2314	NY	65- 72
BUFFALO LINE	PA/NY STATE LINE & WATSONTOWN	79.3	241.7	20 2314	PA	48- 65
BUFFALO LINE	WATSONTOWN & ROCKVILLE	241.7	306.2	20 1314	PA	41- 47
HARRISBURG LINE	PHOENIXVILLE & READING	29.0	58.6	20 0322	PA	30- 33
HARRISBURG LINE	READING & HARRISBURG	58.6	112.9	20 0318	PA	23- 29
HARRISBURG LINE	"CP CUMRU" & BIRDSBORO	11.7	18.5	20 0352	PA	34- 34
HARRISBURG LINE	VALLEY JCT & CP TITUS	8.7	13.0	20 0339	PA	36- 36
LANDOVER & "RO" LINE	LANDOVER & STATE LINE	128.8	131.1	20 1211	MD	94- 94
LANDOVER & "RO" LINE	MD/DC & DC/VA STATE LINE	131.1	138.5	20 1211	DC	94- 94
LANDOVER & "RO" LINE	STATE LINE & S.END R.F.&P.	138.5	138.8	20 1211	VA	94- 94
PITTSBURGH LINE	HARRIS & BANKS	105.1	113.5	20 1302	PA	22- 22
PITTSBURGH LINE ( 5 TRK.)	CP HIP & MARYSVILLE	72.8	74.4	20 1326	PA	126-126
PITTSBURGH LINE ( 5 TRK.)	MARYSVILLE & BANKS	111.4	113.1	20 1326	PA	126-126
PITTSBURGH LINE	BANKS & CONPIT	113.5	290.2	20 2102	PA	1- 21
SANG HOLLOW EXTENSION	PITTSBURGH LINE, 003 TRACK ACROSS RIVER	276.0	290.2	20 2108	PA	3- 4
READING LINE	CP BLANDON & ALBURTIS	7.5	24.0	20 0312	PA	38- 40
READING LINE	CP BLANDON & CP BELT	0.0	5.4	20 0356	PA	37- 37
READING LINE	"CP BELT" & VALLEY JCT.	5.6	8.7	20 0339	PA	36- 36
READING LINE	"CP TULP" & WYOMISSING JCT.	8.4	9.4	20 0360	PA	35- 35
AKRON SEC.	SINKING SPRING & RON	0.0	11.8	20 0337	PA	85- 96
ANTLERS R.T.	ANTLERS	214.0	214.3	20 2316	PA	177-177
AVIS I.T.	AVIS YARD & RICH	0.6	2.3	20 2320	PA	178-178
AVIS I.T.	JERSEY SHORE"SP" & NEWBERRY	168.1	180.9	20 2322	PA	181-183
BALD EAGLE I.T.	MILESBURG & MP 51.5	50.0	51.5	20 2121	PA	179-179
BEAR CREEK R.T.	CANTON JCT.& SOLLERS	0.0	6.3	20 1260	MD	108-108

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ESP678MS

DIVISION HARRISBURG

LINE NAME	B E T W E E N	FROM MILEPOST	TO MILEPOST	RDBR CODE	STATE	PAGE
BEAR RUN I.T.	JCT.WITH CRESSON SEC. & END	0.0	3.5	20 2179	PA	174-174
BENS CREEK I.T.	PORTAGE & RC	0.0	2.5	20 2149	PA	166-166
BIGLER I.T.	BIGLER & WOODLAND	31.4	34.9	20 2348	PA	196-196
BLACK LICK R.T.	CRESSON & PARK	0.0	2.3	20 2135	PA	154-154
BLACK LICK SEC.	PARK & KY	2.3	6.4	20 2135	PA	154-154
BLACK LICK SEC.	EBENSBURG JCT. & BEULAH	6.4	16.0	20 2137	PA	158-158
CHERRY TREE SEC.	"CB"JCT.& CHERRY TREE	0.0	35.8	20 2359	PA	208-211
CHERRY TREE SEC.	CHERRY TREE & DIXONVILLE	38.5	55.7	20 2390	PA	204-206
CLAREMONT R.T.	FREDERICK RD.& TERMINUS	0.0	1.1	20 1258	MD	106-106
CLEARFIELD I.T.	CB JCT. & BEECH	19.3	25.5	20 208P	PA	212-212
COLUMBIA SEC.	LANCASTER & COLUMBIA	68.4	80.2	20 1327	PA	129-131
COPPING SEC	NEWBERRY & MUNCY	181.1	199.6	20 0305	PA	73- 74
CORNWALL I.T.	WALL & ZINNS HILL	0.5	4.1	20 0310	PA	76- 76
COVE I.T.	BROOKSMILLS & ROARING SPRING	14.2	18.2	20 2128	PA	150-150
COVE R.T.	HOLLIDAYSBURG & BROOKSMILLS	8.0	14.2	20 2128	PA	150-151
COVE R.T. / RAE I.T.	WYE & HOLLIDAYSBURG	6.5	8.0	20 2122	PA	152-152
COVE SEC	ALTOONA & WYE	0.0	6.5	20 2122	PA	152-152
CRESSON SEC.	KY& HK	6.4	39.1	20 2135	PA	154-157
CURWNSVILLE I.T.	17.2 & CB JCT.	17.2	19.3	20 208P	PA	212-212
ENOLA BR.	PORT & WAGO JCT.	33.7	50.6	20 1323	PA	123-125
ENOLA BR.	WAGO & MARYSVILLE	50.6	74.3	20 1325	PA	120-122
ENOLA BR.	MARYSVILLE & BANKS	111.4	113.1	20 1325	PA	120-120
EVANSVILLE I.T.	LAUREL & EVANSVILLE	8.4	14.3	20 0342	PA	89- 89
FARMERS VALLEY I.T.	FARMERS VALLEY	5.0	6.6	20 2339	PA	188-188
FARMERS VALLEY SEC.	LARABEE & CORRYVILLE	0.0	2.4	20 2338	PA	189-189

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LINE NAME	B E T W E E N	FROM MILEPOST	TO MILEPOST	RDR CODE	STATE	PAGE
FARMERS VALLEY SEC.	CORRYVILLE & FARMERS VALLEY	2.4	5.0	20 2339	PA	188-188
GETTYSBURG I.T.	CARLISE	0.0	0.8	20 0315	PA	78- 78
GETTYSBURG I.T.	"CARL" & MT. HOLLY SPRINGS	6.3	7.9	20 0315	PA	77- 77
HAGERSTOWN SEC.	SHIPPENSBURG & STATELINE	40.1	68.0	20 1331	PA	134-136
HAGERSTOWN SEC.	STATE LINE & HAGERSTOWN	68.0	74.3	20 1331	MD	133-134
HAVRE DE GRACE I.T.	OAK & JUNIATA STREET	0.0	2.3	20 1255	MD	104-104
HERBERT SEC.	BRANDYWINE & HERBERT	0.0	11.4	20 1226	MD	101-102
HERBERT SEC.	HERBERT & CHALK POINT	11.4	17.3	20 1227	MD	100-100
HILLMAN I.T.	MCGEE'S MILLS & BOWERSVILLE	0.0	7.0	20 2335	PA	186-186
IRVONA I.T.	CRESSON	0.7	2.0	20 2155	PA	170-170
IRVONA SEC.	CRESSON & FLINTON	2.0	22.5	20 2155	PA	170-172
JOHNSTOWN I.T.	CONEMAUGH & JOHNSTOWN	0.0	1.0	20 2152	PA	169-169
KIN I.T.	KINPORT	35.8	38.4	20 2136	PA	207-207
KOPPERS I. T.	SAEGERS RD & TERMINUS	199.6	199.8	20 0305	PA	73- 73
LA JOSE I.T.	LA JOSE & AMES	0.0	0.4	20 2176	PA	173-173
LINDEN WYE TRACKS	RIVER & MP 214.0	213.5	214.0	20 2316	PA	177-177
LITITZ SEC.	LANCASTER & LANCASTER JCT.	0.0	6.5	20 0338	PA	87- 87
LITITZ SEC.	LANCASTER JCT. & LITITZ	6.5	14.6	20 0370	PA	88- 88
LURGAN BR.	"CAPITOL" & LURGAN	0.0	42.4	20 0333	PA	80- 84
MAHAFFEY R.T.	"WJ", MAHAFFEY & MAHAFFEY JCT.	112.3	113.1	20 2337	PA	187-187
MAITLAND I.T.	LEWISTOWN & MAITLAND	0.0	7.0	20 2127	PA	149-149
MARIETTA I.T.	MARIETTA & SHOCKS MILLS	83.9	87.2	20 1327	PA	127-127
MILL HALL I.T.	CASTANEA & MILL HALL	13.0	14.0	20 2320	PA	167-167
MILLS I.T.	WALLACETON & OSCEOLA MILLS	11.2	21.8	20 2348	PA	191-192
MILLS I.T.	OSCEOLA MILLS & BANIAN JCT.	22.0	24.5	20 2385	PA	190-190



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LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	RDS CODE	STATE	PAGE
MILROY I.T.	LEWISTOWN & YEAGERTOWN	0.0	4.0	20 2126	PA	148-148
MILTON I.T.	W. MILTON & NEWCO	169.7	173.6	20 0305	PA	75- 75
MOSHANNON-CLEARFD.I.T.	COAL RUN JCT & TERMINUS	0.0	4.0	20 23MH	PA	175-175
MT. HOPE I.T.	MANHEIM	0.0	0.4	20 0385	PA	91- 91
NEW HOLLAND SEC.	EAST EARL & GREENFIELD	26.6	39.6	20 1333	PA	143-144
OLEAN SEC.	NIOBE & STATELINE	0.0	1.8	20 6542	NY	213-213
OLEAN SEC.	SALAMANCA & NIOBE	1.4	47.2	20 6501	NY	214-216
OLEAN SEC.	HORNELL & SALAMANCA	331.8	414.0	20 6500	NY	219-227
PARKSBURG I.T.	PARK & GIANT	0.0	1.1	20 1323	PA	119-119
PERRYVILLE TK.	PERRYVILLE	0.0	0.4	20 1254	MD	103-103
PHILLIPSEURG I.T.	MUNSON & TERMINUS	0.0	5.2	20 2351	PA	197-197
POPES CRK. SEC.	BOWIE, BRANDYWINE & WOODZELL	0.0	45.7	20 1225	MD	95- 99
PORT ROAD BR.	PERRYVILLE & ST. LINE	0.3	14.8	20 1322	MD	117-118
PORT ROAD BR.	ST. LINE & PORT	14.8	39.7	20 1322	PA	115-117
POST I.T.	MP 51.5 & POST	51.5	52.0	20 2121	PA	179-179
POST I.T.	"POST" & LOCK HAVEN	52.0	54.3	20 2321	PA	180-180
POTTSTOWN I.T.	FRICKS LOCK & POTTSTOWN	37.8	40.6	20 1129	PA	110-110
POTTSVILLE BR.	READING & CP BELT	58.6	61.4	20 0322	PA	79- 79
PRESIDENT ST.TK.	BAY VIEW & CLINTON ST.	0.0	1.7	20 1257	MD	105-105
RAE I.T.	FRANK & HOLLY	28.0	32.0	20 2122	PA	153-153
READING I.T.	BIRDSBORO & GIBRALTER	49.2	52.7	20 1129	PA	92- 92
READING I.T.	READING & N. READING	58.2	60.6	20 1129	PA	93- 93
ROSSLYN CONN.RR	JCT.RF3P TO TERMINUS	0.0	0.3	20 1262	VA	109-109
ROYALTON BR.	SHOCKS & ROY	0.0	11.4	20 1327	PA	113-114
ROYALTON BR.	ROY & HARRIS	11.4	21.9	20 1302	PA	111-112

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LINE NAME	B E T W E E N	FROM MILEPOST	TO MILEPOST	RDR CODE	STATE	PAGE
SELINGSGROVE I.T.	SELINGSGROVE JCT. & KREAMER	0.0	7.7	20 1746	PA	145-145
SHIPPENSBURG SEC.	LEMOYNE & CAPLISLE	1.3	21.0	20 1331	PA	137-139
SHOE I.T.	SNOW & SHOE	0.0	1.3	20 2349	PA	193-193
SNOW SHOE I.T.	SNOW SHOE & WALLACETOWN	11.7	22.5	20 2349	PA	194-195
SONMAN I.T.	SONMAN (PENS CREEK BRANCH)	0.0	0.8	20 2150	PA	163-168
SOUTH FORK I.T.	"W" PCH. LINE & FORK	0.0	2.7	20 2141	PA	164-144
SOUTH FORK I.T.	SHADE CREEK & ASHTOLA	14.4	16.2	20 2141	PA	163-163
SOUTH FORK SEC.	FORK & PAINT	2.7	14.4	20 2141	PA	163-164
SOUTH FORK SEC.	SCALP LEVEL & SHADE CREEK	14.4	15.1	20 2142	PA	162-162
SOUTH FORK SEC.	SHADE CREEK & CAIRN	15.1	30.1	20 2143	PA	159-161
SOUTH FORK SEC.	CAIRN & GAHAGAN	30.1	34.6	20 2143	PA	159-159
SPARROWS POINT I.T.	RAY VIEW YARD & SPARROWS POINT	0.0	5.6	20 1259	MD	107-107
STEELTON I.T.	HARRISBURG & STEELTON	0.0	2.5	20 0379	PA	90- 90
TYRONE I.T.	TYRONE & VAIL	0.0	3.0	20 2121	PA	146-146
WALLACETON SEC.	CLEARFIELD & WALLACETOWN	1.3	11.7	20 2349	PA	193-194
WATSONTOWN I.T.	STRAWBERRY RIDGE & DERRY	11.5	14.3	20 2331	PA	185-185
WATSONTOWN SEC.	WATSONTOWN & STRAWBERRY RIDGE	0.0	11.5	20 2331	PA	184-185
WBV I.T.	CLEARFIELD	0.0	3.5	20 2358	PA	198-198
WBV I.T.	BEECH & NYC JCT.	25.5	25.7	20 206P	PA	212-212
WBV SEC.	CLEARFIELD & KEATING	3.5	53.5	20 2358	PA	198-203
WILLIAMSPORT I.T.	HAGER & WILLIAMSPORT	74.8	80.3	20 1331	MD	132-133
WILLIAMSPORT I.T.	ANTLERS & END OF TRACK	214.3	218.1	20 2316	PA	177-177
WINBURNE I.T.	WINBURNE & TERMINUS	0.0	1.9	20 23MM	PA	176-176
WINDBER I.T.	WINDBER & END	0.0	1.5	20 2145	PA	165-165
WYE I.T.	"WYE"	33.8	34.0	20 2123	PA	147-147

CONSOLIDATED RAIL CORPORATION

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DIVISION HARRISBURG

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ESP67BMS

LINE NAME	BETWEEN	FROM MILEPOST	TO MILEPOST	ROBR CODE	STATE	PAGE
YORK I.T.	STONE BROOK & YORK	7.5	12.7	20 1340	PA	140-140
YORK R.T.	FLOUR & YORK	9.6	12.5	20 1332	PA	141-142
YORK SEC.	WAGO & FLOUR	2.4	9.2	20 1332	PA	142-142

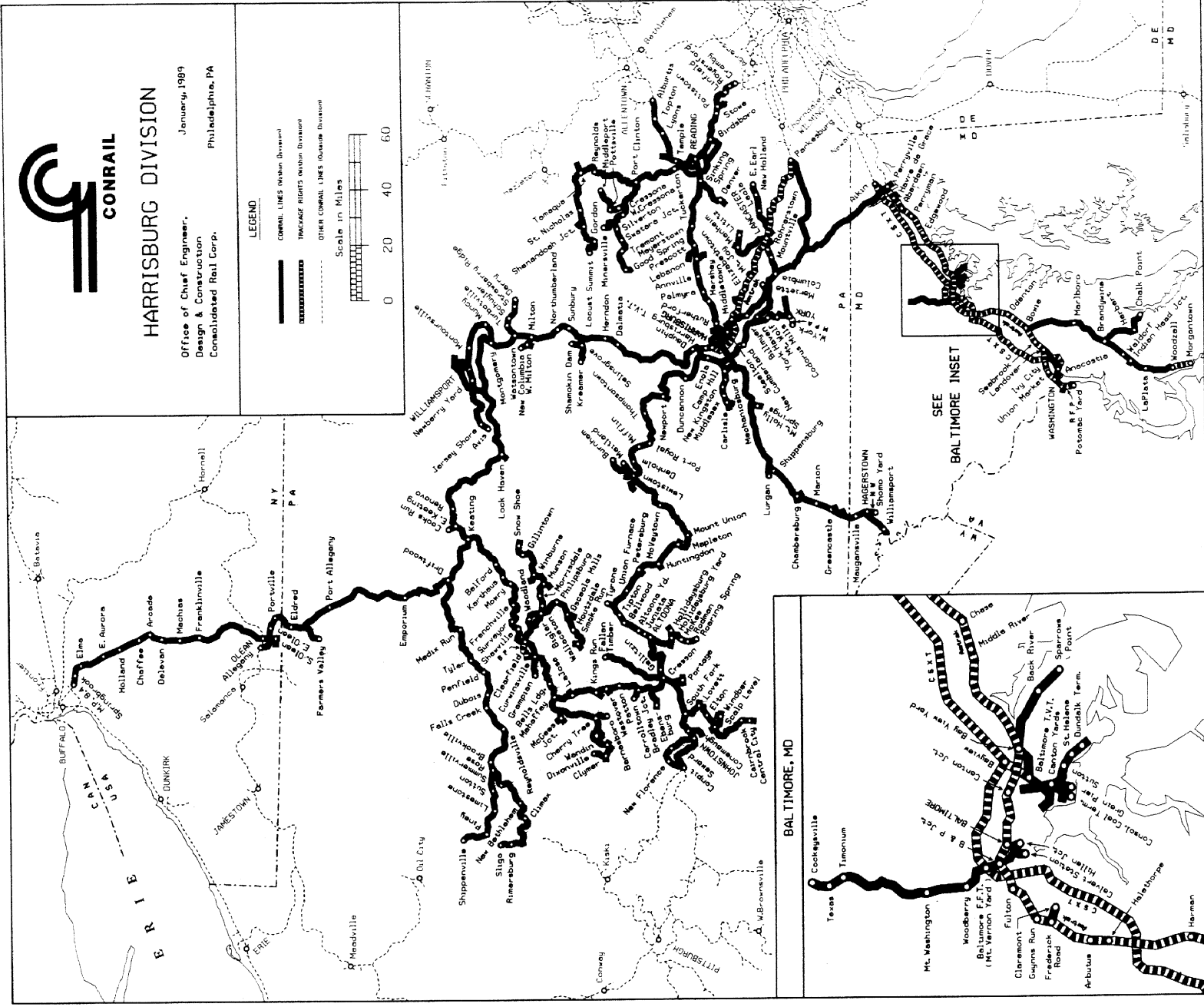
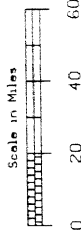


## HARRISBURG DIVISION

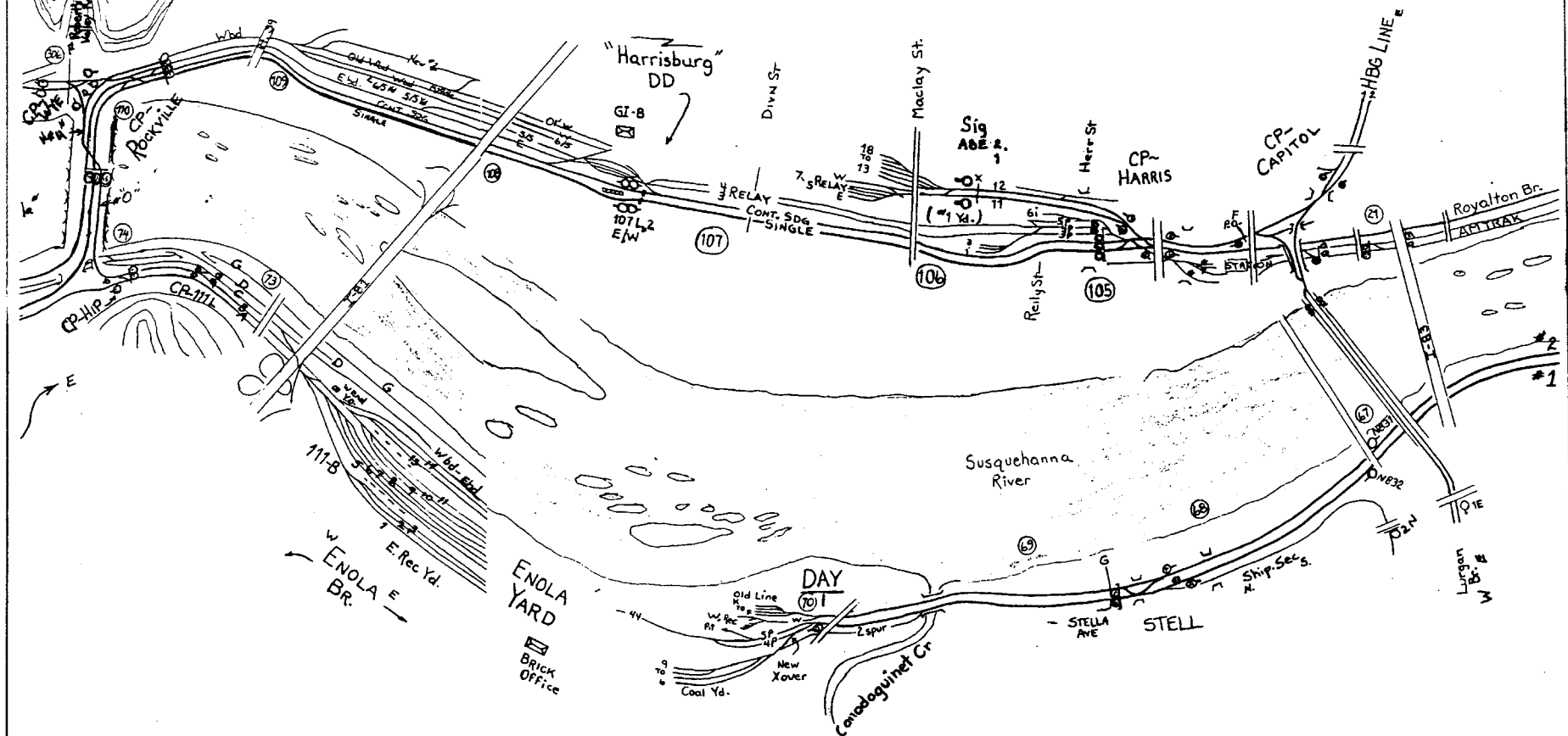
Office of Chief Engineer,  
Design & Construction  
Consolidated Rail Corp.  
January, 1989  
Philadelphia, PA

### LEGEND

- CONRAIL LINES (Within Division)
- TIMEZONE RIGHTS (Within Division)
- OTHER CONRAIL LINES (Outside Division)



# HARRISBURG, PA.

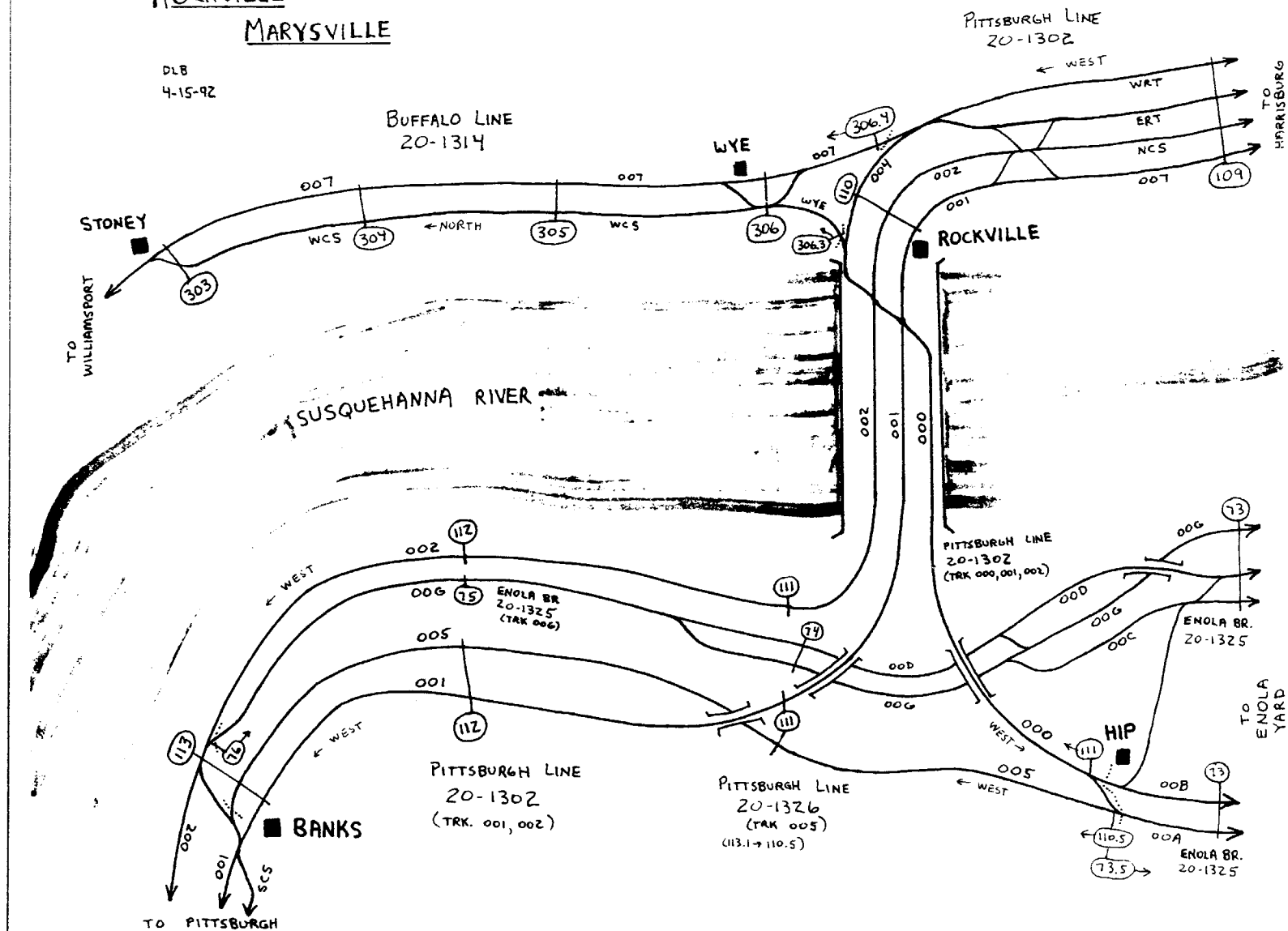


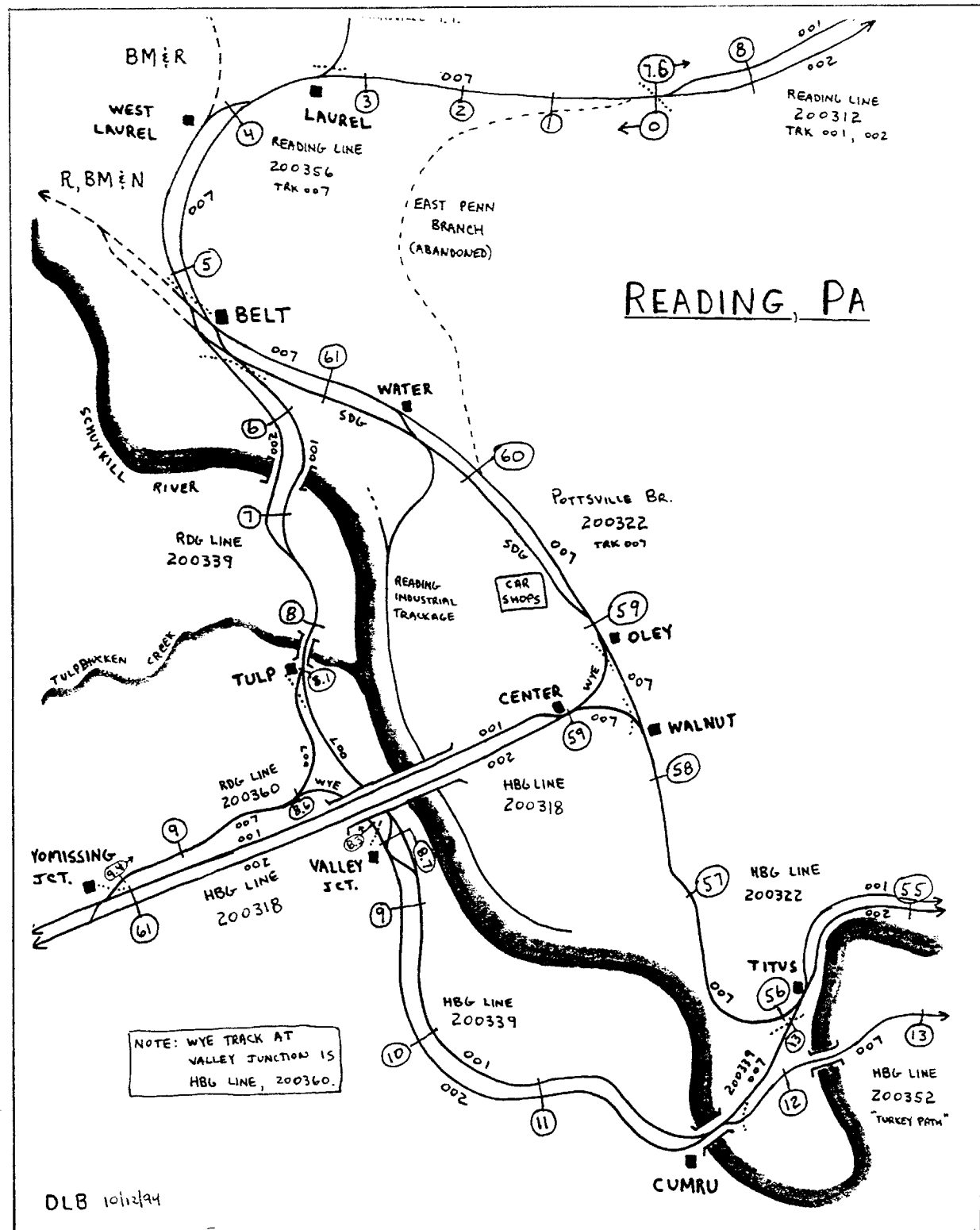
COURTESY OF DON PLUMMER, JR.  
ENOLA, PA.



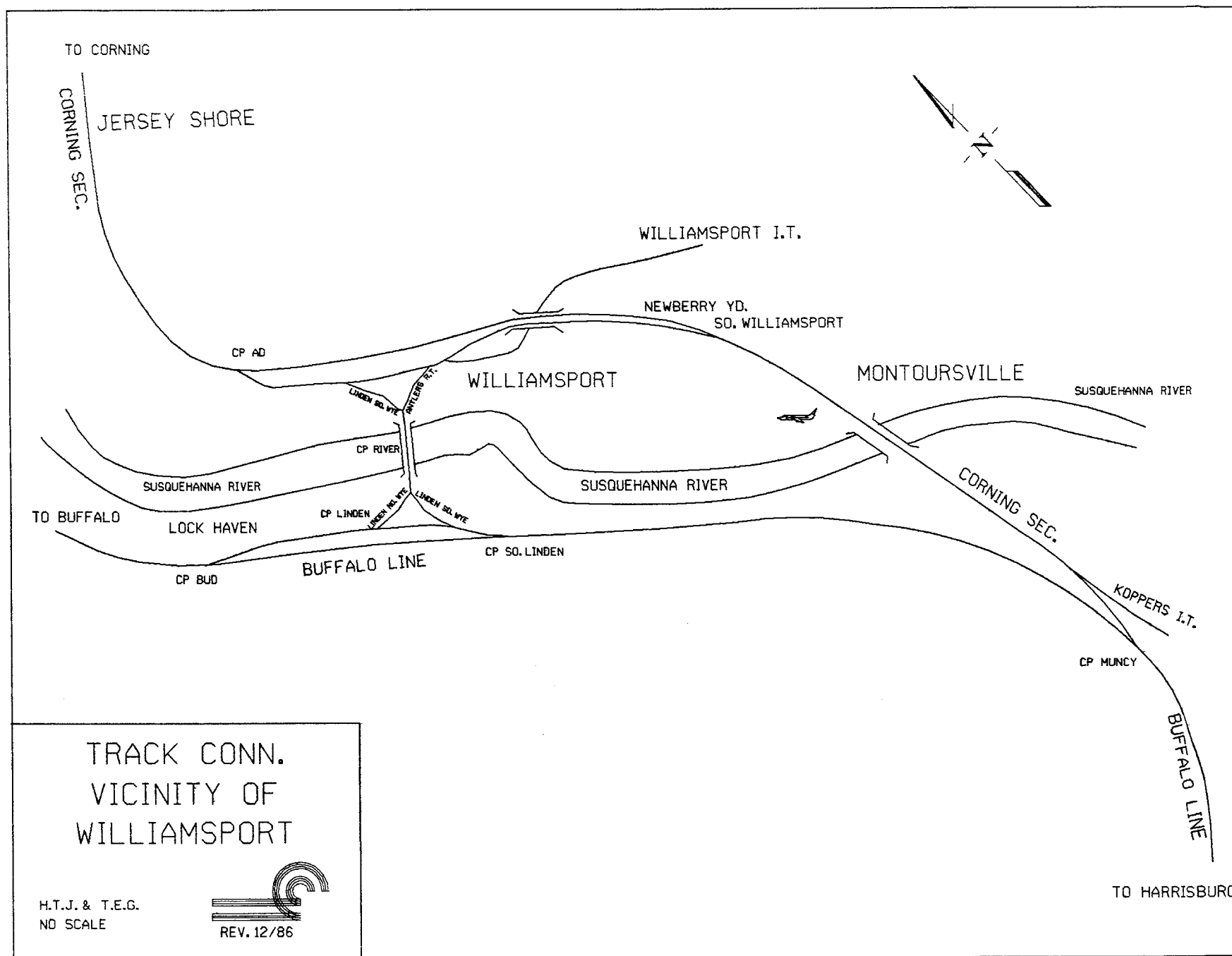
Rockville -  
Marysville

DLB  
4-15-92

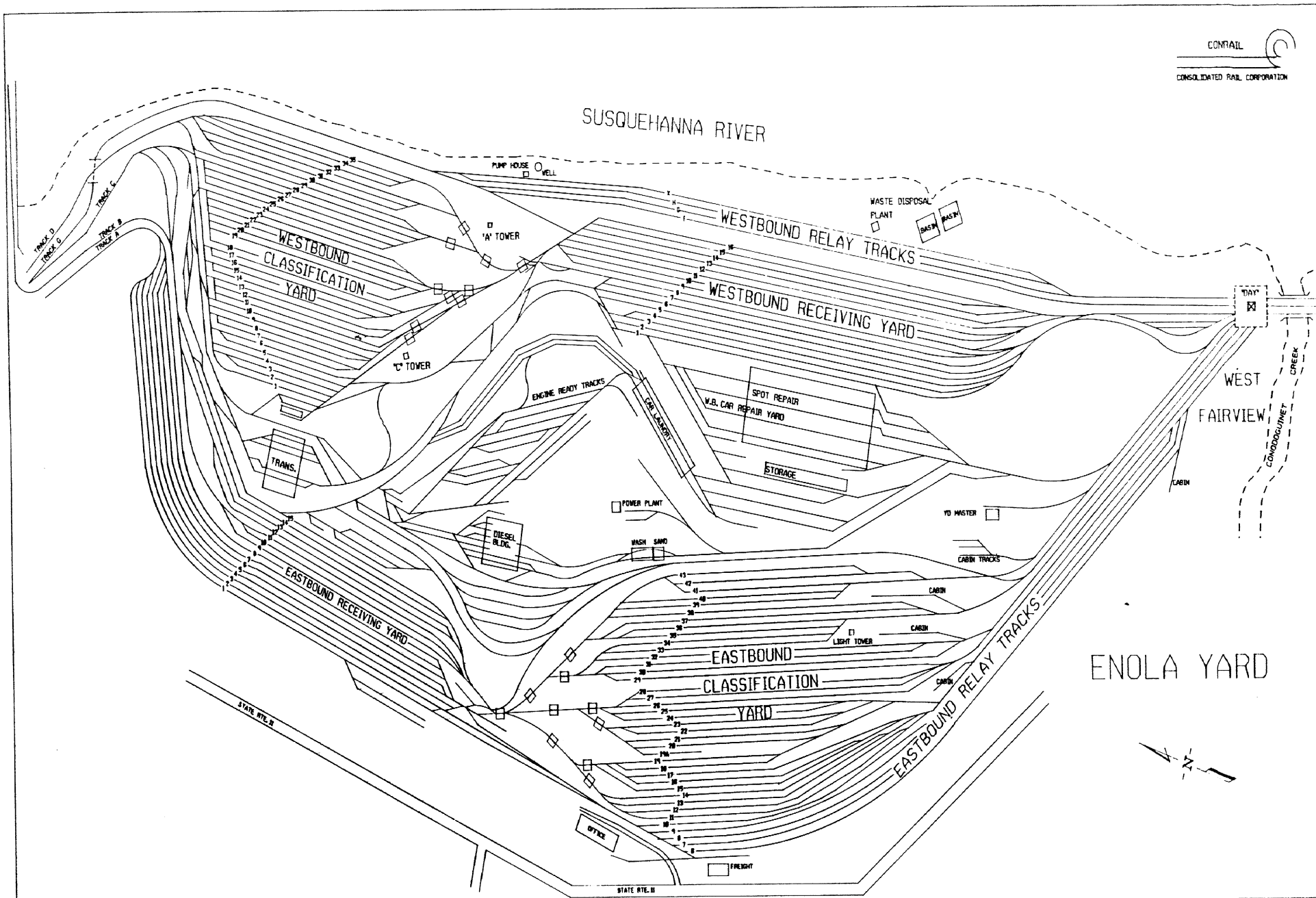




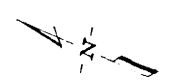
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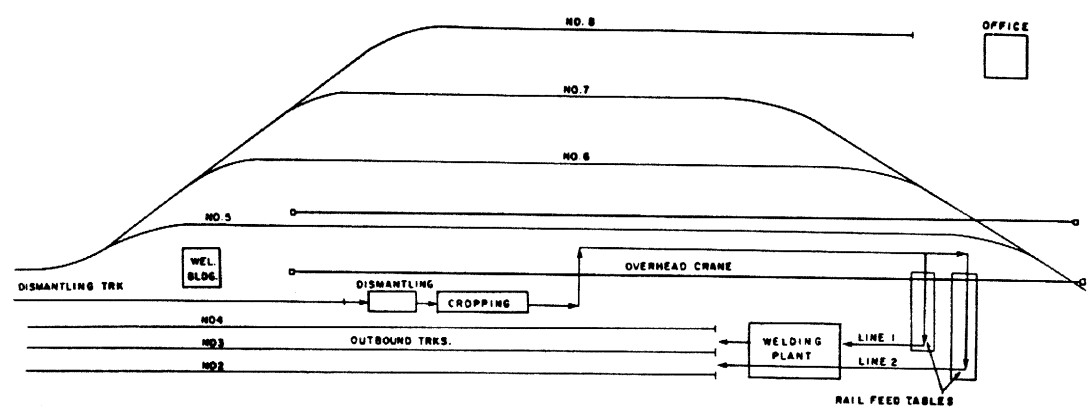
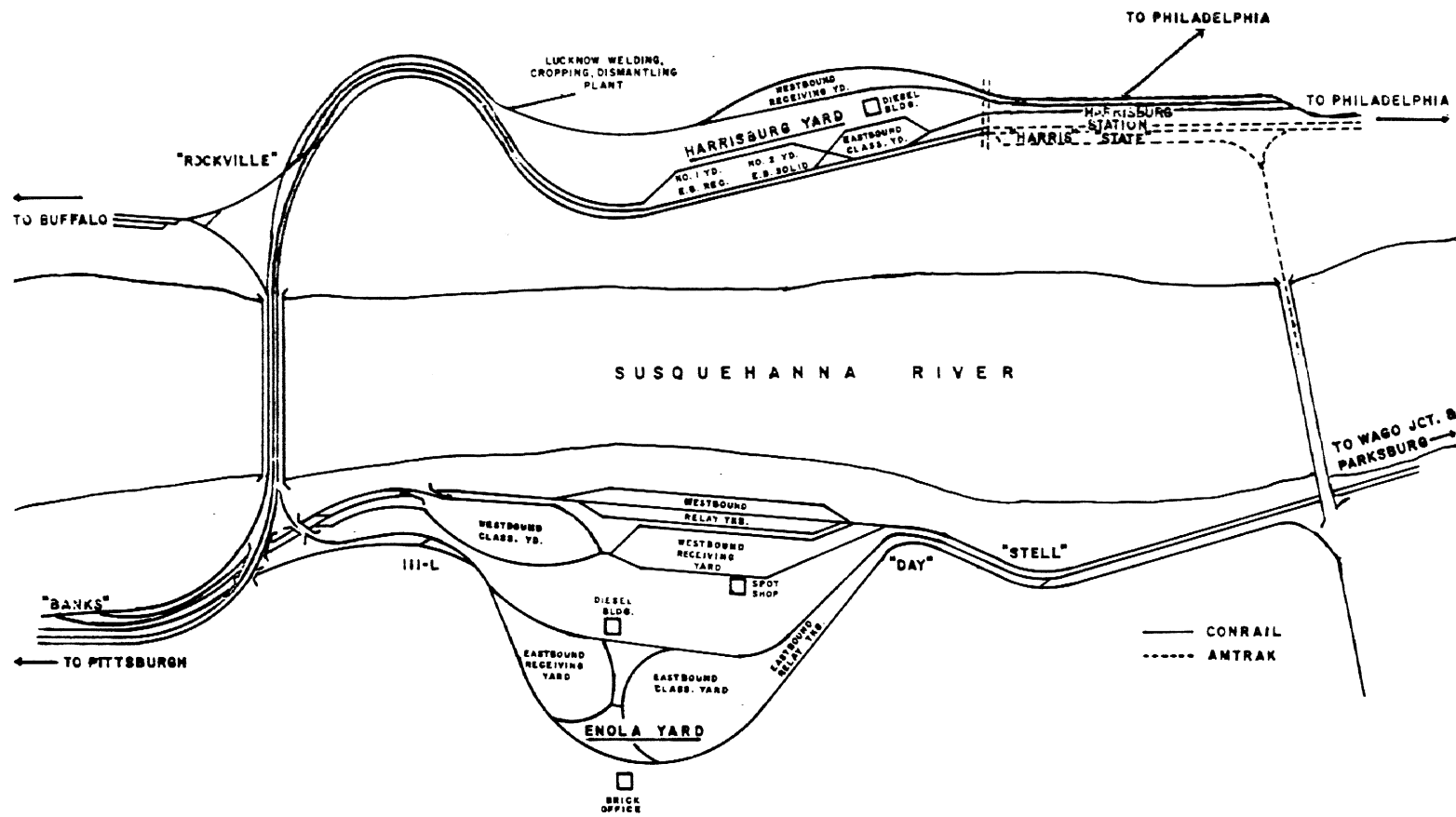




ENOLA YARD







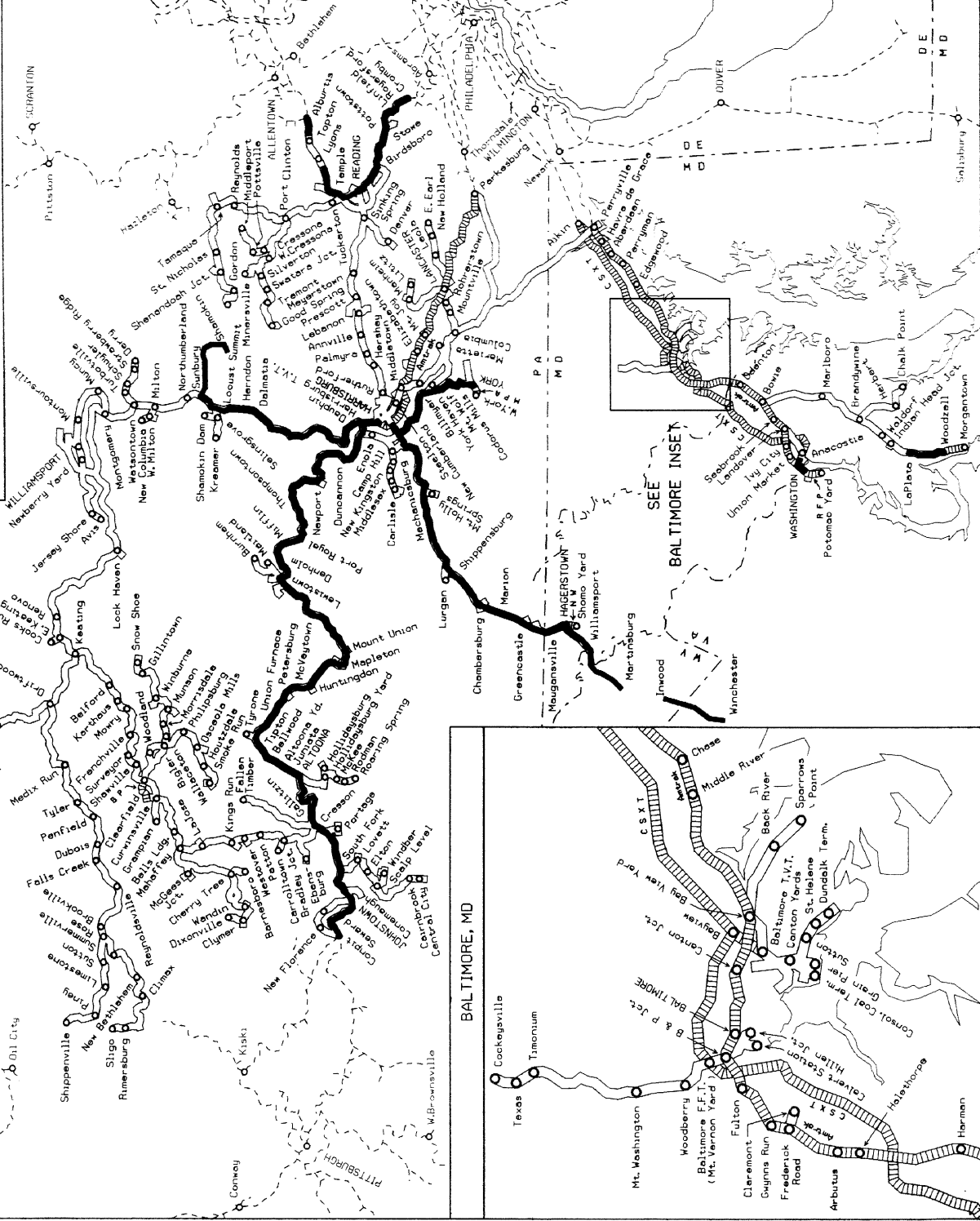
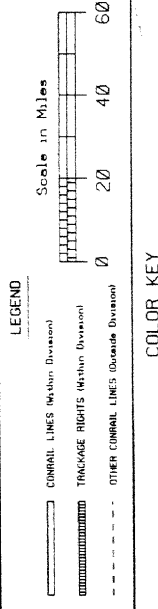
CONRAIL  
LUCKNOW WELDING,  
CROPPING, DISMANTLING  
PLANT  
FLOW CHART

# COST CENTER LISTING FOR HARRISBURG DIVISION

<u>Line Name</u>	<u>Mile Post From</u>	<u>Mile Post To</u>	<u>Track</u>	<u>Cost Center</u>	<u>Line Code</u>
M.L.(Phila. & Wash.) Amtrak	95.50	120.50	002	77590	13-1201
M.L.(Phila. & Wash.) Amtrak	95.59	120.50	003	77590	13-1201
M.L.(Phila. & Wash.) Amtrak	97.70	103.50	001	77590	13-1201
M.L.(Phila. & Wash.) Amtrak	97.80	111.40	004	77590	13-1201
M.L.(Phila. & Wash.) Amtrak	111.30	120.50	001	77590	13-1201
M.L.(Phila. & Wash.) Amtrak	120.50	128.80	001	77595	13-1201
M.L.(Phila. & Wash.) Amtrak	120.50	128.80	002	77595	13-1201
M.L.(Phila. & Wash.) Amtrak	120.50	128.50	003	77595	13-1201
M.L.(Phila. & Wash.) Amtrak	128.80	135.00	002	77600	13-1201
M.L.(Phila. & Wash.) Amtrak	128.80	135.00	003	77600	13-1201
Landover & R.O.	134.10	134.50	002	13100	13-1211
Landover & R.O.	134.50	136.70	002	13100	13-1211
Landover & R.O.	136.70	138.50	002	13200	13-1211
Landover & R.O.	138.50	138.70	002	13300	13-1211
Frackville Ind.	.00	2.90	007	61124	13-0358
Gettysburg Ind. Trk.	6.30	7.90	007	10100	13-0315
Mt. Hope Ind. Trk.	.40	1.00	007	61132	13-0385
Clearfield Yard	1.60	1.60	YRD	10525	23-2358
Wallaceton Sec.	0.00	3.50	007	10365	23-2349



Office of Chief Engineer,  
Communications and Signals  
Consolidated Rail Corporation  
March, 1990  
Philadelphia, PA



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

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

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

(1) For emergencies only

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

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

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

### INSTRUCTIONS

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

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

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

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

CONSOLIDATED RAIL CORPORATION

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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
BUFFALO LINE	20 1314	258.48	306.20	PA	ATT	800-252-1133	800-242-1776	412-323-7100
BUFFALO LINE	20 1314	304.00	304.85	PA	SCP	717-540-8900		
ENOLA BR.	20 1325	51.40	66.80	PA	ATT	800-252-1133	800-242-1776	412-323-7100
HAGERSTOWN SEC.	20 1331	40.10	68.00	PA	USS	800-521-0579	800-242-1776	412-323-7100
HAGERSTOWN SEC.	20 1331	68.00	74.80	MD	USS	800-521-0579	800-257-7777	800-257-7777
HARRISBURG LINE	20 0322	29.00	40.85	PA	MCI	800-624-9675	800-242-1776	412-323-7100
HARRISBURG LINE	20 0322	29.00	58.60	PA	ATT	800-252-1133	800-242-1776	412-323-7100
HARRISBURG LINE	20 0322	41.45	45.65	PA	MCI	800-624-9675	800-242-1776	412-323-7100
HARRISBURG LINE	20 0322	45.65	51.91	PA	MCI	800-624-9675	800-242-1776	412-464-7100
LANDOVER & "RO" LINE	20 1211	136.20	138.50	DC	ATT	800-252-1133	800-257-7777	800-257-7777
LANDOVER & "RO" LINE	20 1211	136.53	138.50	DC	MCI	800-624-9675	800-257-7777	800-257-7777
LANDOVER & "RO" LINE	20 1211	138.50	138.80	VA	MCI	800-624-9675	800-257-7777	800-257-7777
LANDOVER & "RO" LINE	20 1211	138.50	138.80	VA	ATT	800-252-1133	800-257-7777	800-257-7777
LURGAN BR.	20 0333	0.20	1.20	PA	ATT	800-252-1133	800-242-1776	412-323-7100
LURGAN BR.	20 0333	0.20	40.20	PA	USS	800-521-0579	800-242-1776	412-323-7100
LURGAN BR.	20 0333	0.28	1.16	PA	SCP	717-540-8900	800-242-1776	412-323-7100
PITTSBURGH LINE	20 1302	104.90	105.10	PA	ATT	800-252-1133	800-242-1776	412-323-7100
PITTSBURGH LINE	20 1302	105.10	109.80	PA	ATT	800-252-1133	800-242-1776	412-323-7100
PITTSBURGH LINE	20 1302	105.22	113.50	PA	ATT	800-252-1133	800-242-1776	412-323-7100
PITTSBURGH LINE	20 1302	109.97	110.74	PA	SCP	717-540-8900		
PITTSBURGH LINE	20 2102	113.50	290.20	PA	ATT	800-252-1133	800-242-1776	412-323-7100
POPES CRK. SEC.	20 1225	24.13	30.98	MD	C&P	301-559-0100	800-257-7777	800-257-7777
POPES CRK. SEC.	20 1225	32.20	38.80	MD	C&P	301-559-0100	800-257-7777	800-257-7777
POPES CRK. SEC.	20 1225	38.80	45.70	MD	C&P	301-559-0100	800-257-7777	800-257-7777
POTTSVILLE BR.	20 0322	58.60	59.80	PA	ATT	800-252-1133	800-242-1776	412-323-7100
READING LINE	20 0312	7.50	13.00	PA	ATT	800-252-1133	800-242-1776	412-323-7100
READING LINE	20 0312	21.00	24.00	PA	ATT	800-252-1133	800-242-1776	412-323-7100
SHAMOKIN SEC.	20 0343	145.20	156.20	PA	ATT	800-252-1133	800-242-1776	412-323-7100
WILLIAMSPORT I.T.	20 1331	74.80	80.34	MD	USS	800-521-0579	800-257-7777	800-257-7777
WINCHESTER SEC.	20 1331	80.34	82.10	WV	USS	800-521-0579	800-245-4848	412-323-7111
WINCHESTER SEC.	20 1331	82.10	93.04	WV	USS	800-521-0579	800-245-4848	412-323-7111
WINCHESTER SEC.	20 1331	103.00	106.60	WV	ATT	800-252-1133	800-245-4848	412-323-7111
WINCHESTER SEC.	20 1331	106.60	113.00	VA	ATT	800-252-1133	800-257-7777	301-470-3484
YORK R.T.	20 1332	9.80	12.00	PA	ATT	800-252-1133	800-242-1776	412-323-7100
YORK SEC.	20 1332	2.40	9.80	PA	ATT	800-252-1133	800-242-1776	412-323-7100



CONSOLIDATED RAIL CORPORATION  
1994 MAINTENANCE OF WAY FIELD TESTS

HARRISBURG DIVISION

- T1 - Ekki Wood Tie Test - Ekki ties and oak ties treated and untreated installed in the Pittsburgh Line, LC 2102, MP 265.7 to 266.0, Track #1, August, 1986.
- T2 - Ikki Switch Tie Test - A set of Ekki switch ties for a No. 10 turnout to be furnished from France installed 6/16/88 at South Fork, PA on the Pittsburgh Line, LC 2102, MP 266, Track #3.
- T3 - Concrete Tie Test - 5050 concrete ties were furnished by four different suppliers. Installations made as follows:

Pittsburgh Line, LC 2102, MP 197.7 - 198.3,  
Mill Creek, PA

<u>Manufacturer</u>	<u>Fasteners</u>	<u>Quantity</u>	<u>Installed</u>
Sateba	Pandrol	500	November, 1986
Lonestar	Pandrol	500	May, 1986
Nucor	Viseking	500	November, 1986
K.S.A.	Pandrol	150	May, 1993

Buffalo Line, LC 2314, MP 156.1 - 157.4, Keating, PA

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

- T4 - Rail Curve Lubricant Test - Four different lubricants being tested in four Portec DC trackside lubricators to determine the merits, economy and characteristics of the various lubricants. Mobil 1105, Mobil MTR 213, American Lubricants TN 1239 and Amoco LG-1487 are the lubricants being tested in curves at Spruce Creek, PA, Pittsburgh Line, LC 31-2102, MP 214.6 to 219.9. Test was started September 30, 1987.

CONSOLIDATED RAIL CORPORATION  
1994 MAINTENANCE OF WAY FIELD TESTS

HARRISBURG DIVISION

- T6 - Copper Naphtenate Treated Tie Test - 923 each installed on August 23, 1988, on Track #2, between MP 165.2 and MP 165.5, on the Pittsburgh Line, LC 2102, within a 6°-49' curve in the vicinity of Lewistown, PA.
- T7 - Cedrite Ties, manufactured by Cedrite Technologies, Inc., Kansas City, KS installed Gallitzin, PA, MP 246.2 to MP 246.3, 8°-30' curve, Pittsburgh Line, LC 20-2102, Track No. 2, 11/15/89.
- T8 - Mixed Hard Wood Ties (765 total) installed Holtwood, PA, Main Track, MP 23.7 to MP 24.9, Port Road Branch, LC 20-1322, 6/26-27, 1991.
- T9 - Tie wear plates manufactured by Plate-A-Tie Systems, Sullivan, MO. Installed Pittsburgh Line, LC 20-2102.
- Track #3, MP 239.6 - 239.8, 6° curve, 6/22/89  
Track #3, MP 239.6 - 239.8, 6° curve, 6/19/89  
Track #3, MP 240.2 - 240.5, 7° curve, 6/23/89  
Track #3, MP 244.3 - 244.7, 5°-30' curve, 6/30/89
- T10- Adz Pads manufactured by Osmose Wood Preserving, Inc. Madison, MI. Installed Pittsburgh Line, LC 20-2102.
- Track #2, MP 239.6 - 239.8, 6° curve, 6/22/89  
Track #3, MP 239.6 - 239.8, 6° curve, 6/19/89  
Track #3, MP 240.2 - 240.5, 7° curve, 6/23/89  
Track #3, MP 244.3 - 244.7, 5°-30' curve, 6/30/89  
Track #1, MP 245.4 - 245.7, 6° curve, 7/05/89

## AUTOMATIC EQUIPMENT IDENTIFICATION TAG READERS

### HARRISBURG DIVISION

<u>LINE NAME</u>	<u>MILEPOST</u>	<u>TOWN</u>
BUFFALO LINE	MP 138.6	DRIFTWOOD
	MP 199.6	MCELHATTEN SCALE
	MP 228.9	MUNCY
	MP 286.7	HARRISBURG NORTH
HARRISBURGH LINE	MP 112.2	HARRISBURG EAST
PITTSBURGH LINE	MP 119.0	HARRISBURGH WEST
	MP 155.3	DENHOLM SCALE
	MP 198.0	MILL CREEK
	MP 286.2	CONEMAUGH
LANDOVER LINE	MP 136.7	POT YARD
AMTRAK	MP 92.0	BAYVIEW SOUTH
ENOLA BR.	MP 69.3	STELL
LURGAN BR.	MP 40.1	LURGAN
POPES CREEK SEC	MP 13.8	BOWIE
PORT ROAD BR	MP 1.8	PERRYVILLE
SPARROWS POINT I.T.	MP 0.3	SPARROWS POINT
WBV SEC.	MP 36.8	CLEARFIELD



### LIST OF CRITICAL CLEARANCE LINE OBSTRUCTIONS

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

<u>LINE NAME</u>	<u>LINE CODE</u>	<u>TRACK</u>	<u>MILEPOST</u>	<u>OBSTRUCTION</u>
BUFFALO	20-2314	007	126.20	TT 155.20 DRIFTWOOD
BUFFALO	20-2314	007	136.16	TT 165.16 DRIFTWOOD
BUFFALO	20-2314	WCS	"	"
BUFFALO	20-2314	007	241.58	OH 270.58 E. FIRST ST.
HARRISBURG	20-0322	001	40.00	OH 40.00 WASHINGTON ST.
HARRISBURG	20-0322	001	40.12	OH 40.12 FRANKLIN ST.
HARRISBURG	20-0322	001	40.30	OH 40.30 CHARLOT ST.
HARRISBURG	20-0322	001	42.24	OH 42.24 OLD RDG. PIKE
HARRISBURG	20-0322	007	58.32	OH 58.32 COURT ST.
HARRISBURG	20-0322	007	58.39	OH 58.39 WASHINGTON ST.
HARRISBURG	20-0322	007	58.44	OH 58.44 WALNUT ST.
HARRISBURG	20-0352	007	12.50	OH 69.20 FORMER RDG. IND.
HARRISBURG	20-0339	007	12.44	OH 6.84 RDG. IND.
HARRISBURG	20-0339	007	12.58	OH WIRE MP 12.58
HARRISBURG	20-0318	007	59.04	OH 0.44 CENTER AVE.
HARRISBURG	20-0318	001	62.43	OH 3.83 FOOT BRIDGE
HARRISBURG	20-0318	002	62.43	OH 3.83 FOOT BRIDGE
HARRISBURG	20-0318	001	63.30	OH 4.70 DWIGHT ST.
HARRISBURG	20-0318	002	63.30	OH 4.70 DWIGHT ST.
HARRISBURG	20-0318	001	67.58	OH 8.98 HILL RD.
HARRISBURG	20-0318	002	"	"
HARRISBURG	20-0318	002	75.78	OH WIRE MP 75.78
HARRISBURG	20-0318	002	92.84	OH 34.24 CLEAR SPRING RD.
HARRISBURG	20-0318	007	112.07	OH 53.47 MULBERRY ST.
LANDOVER & RO	20-1211	007	135.74	TUN 135.74 VIRGINIA AVE.
PITTSBURGH	20-1326	005	111.42	TUN 0.42 DOMINICK
PITTSBURGH	20-1302	007	106.04	OH 106.04 MCCLAY ST.
PITTSBURGH	20-1302	CS	"	"

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PITTSBURGH	20-2102	001	116.00	SIG BR 116.00
PITTSBURGH	20-2102	CS	"	"
PITTSBURGH	20-2102	001	148.80	SIG BR 148.80
PITTSBURGH	20-2102	002	"	"
PITTSBURGH	20-2102	001	162.60	SIG BR 162.60
PITTSBURGH	20-2102	002	"	"
PITTSBURGH	20-2102	001	191.20	SIG BR 191.20
PITTSBURGH	20-2102	002	"	"
PITTSBURGH	20-2102	001	191.70	SIG BR 191.70
PITTSBURGH	20-2102	001	193.90	SIG BR 193.90
PITTSBURGH	20-2102	001	213.73	TUN 213.73 SPRUCE CRK.
PITTSBURGH	20-2102	002	213.73	TUN 213.73 SPRUCE CRK.
PITTSBURGH	20-2102	001	223.50	SIG BR 223.50
PITTSBURGH	20-2102	002	"	"
PITTSBURGH	20-2102	CS	"	"
PITTSBURGH	20-2102	001	225.20	SIG BR 225.20
PITTSBURGH	20-2102	002	"	"
PITTSBURGH	20-2102	CS	"	"
PITTSBURGH	20-2102	001	232.30	SIG BR 232.30
PITTSBURGH	20-2102	002	"	"
PITTSBURGH	20-2102	CS	"	"
PITTSBURGH	20-2102	001	236.63	SIG BR 236.63
PITTSBURGH	20-2102	002	"	"
PITTSBURGH	20-2102	003	"	"
PITTSBURGH	20-2102	001	247.72	TUN 247.72 NEW PORTAGE
PITTSBURGH	20-2102	002	"	" ALLEGHENY
PITTSBURGH	20-2102	003	"	" GALLITZEN
PITTSBURGH	20-2102	001 & 003	248.19	OH 248.19 JACKSON ST.
PITTSBURGH	20-2102	002	"	"
PITTSBURGH	20-2102	001	265.85	SIG BR 265.85
PITTSBURGH	20-2102	001	266.30	SIG BR 266.30



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<u>LINE NAME</u>	<u>LINE CODE</u>	<u>TRACK</u>	<u>MILEPOST</u>	<u>OBSTRUCTION</u>
PITTSBURGH	20-2102	002 & 003	266.30	SIG BR 266.30
PITTSBURGH	20-2102	001	267.70	SIG BR 267.70
PITTSBURGH	20-2102	002	"	"
PITTSBURGH	20-2102	003	"	"
PITTSBURGH	20-2102	001	269.40	SIG BR 269.40
PITTSBURGH	20-2102	002	"	"
PITTSBURGH	20-2102	003	"	"
PITTSBURGH	20-2102	001	271.00	SIG BR 271.00
PITTSBURGH	20-2102	002	"	"
PITTSBURGH	20-2102	003	"	"
PITTSBURGH	20-2102	001 & 002	271.31	SIG BR 271.31
PITTSBURGH	20-2102	003	"	"
PITTSBURGH	20-2102	001	272.20	SIG BR 272.20
PITTSBURGH	20-2102	002	"	"
PITTSBURGH	20-2102	003	"	"
PITTSBURGH	20-2102	001	273.76	SIG BR 273.76
PITTSBURGH	20-2102	002	"	"
PITTSBURGH	20-2102	003	"	"
READING	20-0356	007	3.30	OH WIRE MP 3.30
READING	20-0339	007	8.64	OH 3.04 HBG. LINE
READING	20-0339	E. WYE	"	"
READING	20-0360	007	8.51	OH 0.36 PRIVATE RD.
CHERRY TREE	20-2359	007	19.89	OH 19.89 PINE ST.
ENOLA BRANCH	20-1325	G	73.25	TUN. 89.25 ENOLA BRANCH
HAGERSTOWN	20-1331	007	52.86	OH 52.86 CSXT RR
HAGERSTOWN	20-1331	SDG	"	"

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<u>LINE NAME</u>	<u>LINE CODE</u>	<u>TRACK</u>	<u>MILEPOST</u>	<u>OBSTRUCTION</u>
LURGAN BCH.	20-0333	007	12.02	OH 12.02 CREEK RD.
LURGAN BCH.	20-0333	007	15.54	TT 15.54 YELLOW BREECHES
PT. ROAD BCH.	20-1322	007	14.18	TUN. 14.18 WILD CAT
PT. ROAD BCH.	20-1322	007	14.67	TUN. 14.67 FRAZIERS
PT. ROAD BCH.	20-1322	007	15.97	TUN 15.97 WILLIAMS
PT. ROAD BCH.	20-1322	002	38.91	OH 5.12 ENOLA BRANCH
ROYALTON BCH.	20-1302	007	14.09	OH 96.89 AMTRAK VIADUCT
ROYALTON BCH.	20-1302	007	21.21	OH 104.01 PAXTON ST.
ROYALTON BCH.	20-1302	007	21.22	OH 104.22 PIPE GAS CO.
ROYALTON BCH.	20-1302	007	21.50	OH 104.30 LURGAN BRANCH
WALLACETON	20-2349	007	1.36	OH 85.64 PC RR
W. BCH. VALLEY	20-2358	007	29.68	TUN. 29.68 KARTHAUS
YORK SEC.	20-1332	007	7.02	OH 62.98 BRICK YARD RD.

### 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	----- 88

### CHART LEGEND

M/W TEST LOCATION	T1
TUNNEL	-----
BRIDGE (OH & UG)	-----
LONG BRIDGE	-----
RR XING	-----
PUB RD XING (GRADE)	-----
PUB RD XING (GRADE) (W/FLSH)	-----
PUB RD XING (GRADE) (W/FLSH & GATES)	-----
PRIVATE RD XING	-----
AUTOMATIC SIGNAL	-----
CURVE LUBRICATOR	-----
DRAGGING EQUIP DET	-----
HOT BOX DET (PT. DIR. TRAFFIC)	-----
HOT BOX & DRAG EQUIP (WITHIN 250')	-----
TIMETABLE M.P.	-----
VALUATION M.P.	-----
ENDANGERED PLANT SPECIES	-----

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

003

40/40/40

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

002

70/60/50

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

001

70/60/50

FIBER OPTICS///

VALUATION  
TOWN

V7022

FACILITY

290  
1056

290.2

003  
002  
001

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

22

002

001

001

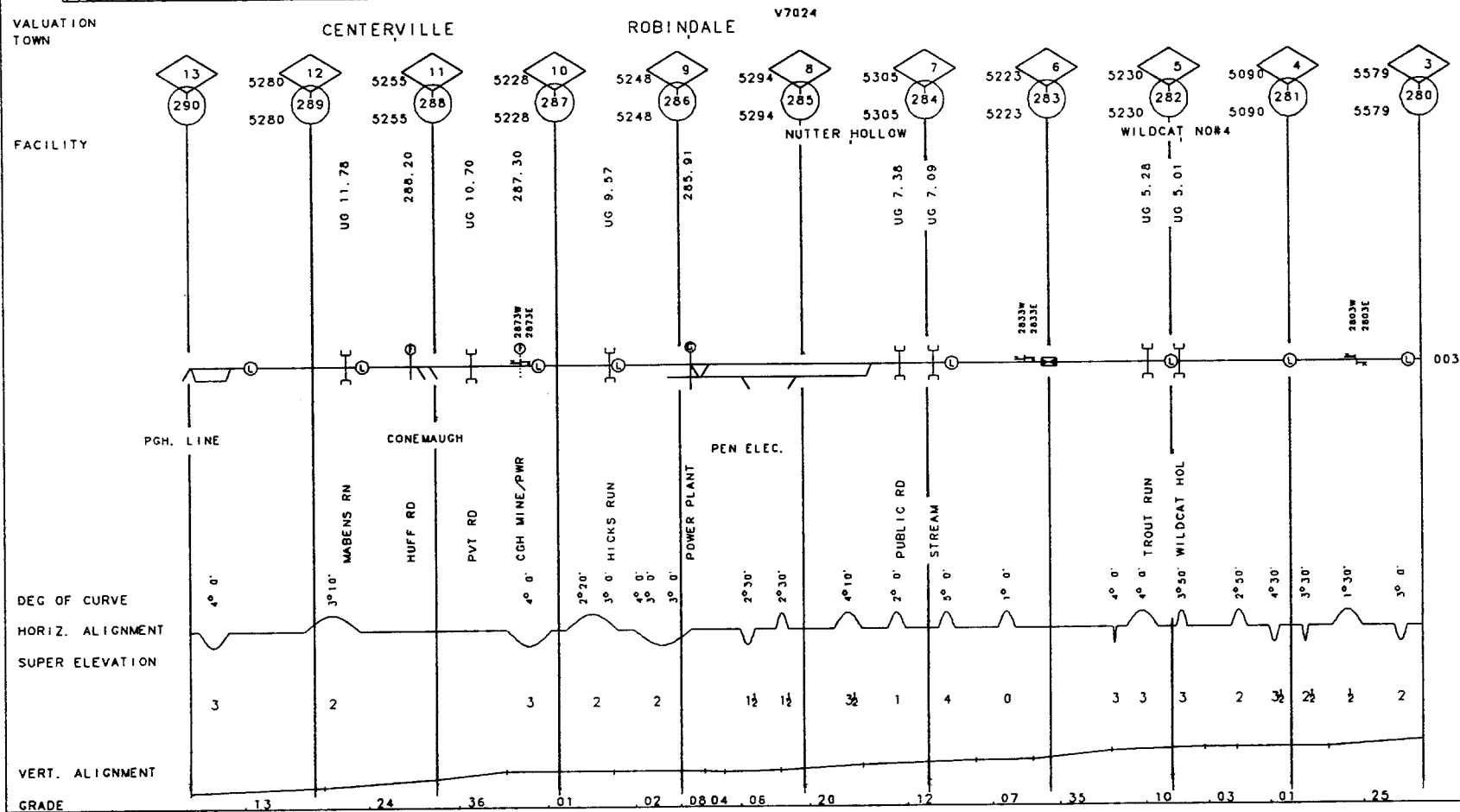
70/50/50

SQ



003

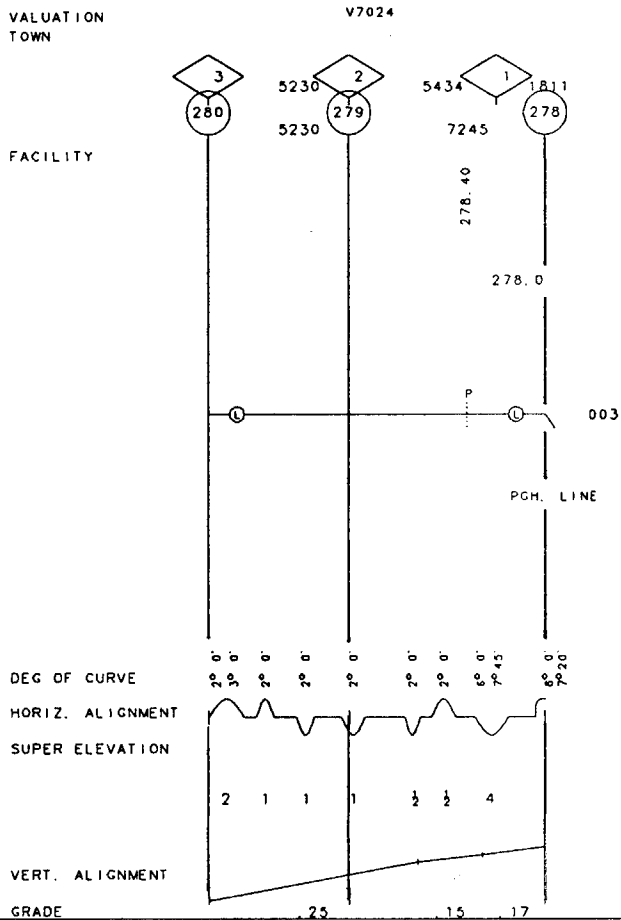
FIBER OPTICS



GRINDING	94	
SURFACING	81	83
TIES		
UNDERCUTTING		
RAIL	52F67	V
BAL. CLEAN	84	
TONNAGE (MGT)	17.9	
T Y SPEED	40/40/40	35/35/35

003

FIBER OPTICS



MP	270.00-MP	280.00	PA	5

CONE MAUGH





GRINDING										
SURFACING	93				94			94		93
TIES		90							88	
UNDERCUTTING										
RAIL	40-77		36-92	40-77	40-75	32-88	36-93		40-74	
BAL. CLEAN		86						94		
TONNAGE (MGT)					17.7					
T T SPEED	35/35/35			35/35/35	40/40/40				60/50/50	
			30/30/30							

GRINDING										
SURFACING	94		89		94				93	
TIES			89						86	
UNDERCUTTING										
RAIL	40-76	32-89		40-76				40-75		
BAL. CLEAN			89						91	
TONNAGE (MGT)					17.9					
T T SPEED	35/35/35			35/35/35	45/40/40				70/50/50	
			30/30/30							60/50/50

T1

 - EKKI WOOD TEST  

T2

 - EKKI SWITCH TIE TEST

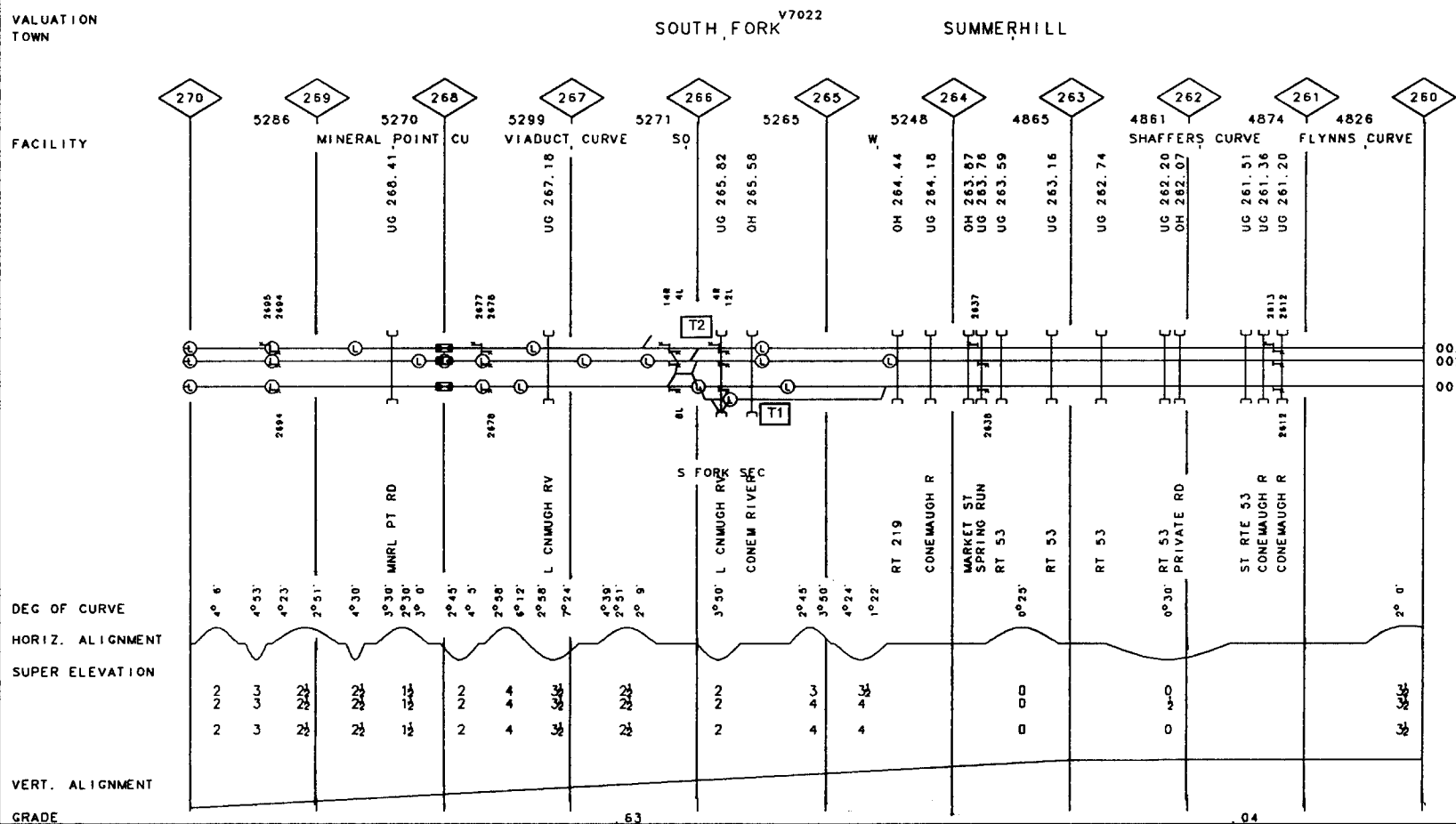
  

GRINDING										
SURFACING	93	94		93	94	93	94			
TIES		93			92		92		91	94
UNDERCUTTING		88			91	88				
RAIL	32-90			32-91	40-75	40-74	40-74	40-74		32-86
BAL. CLEAN				91					94	
TONNAGE (MGT)				54.9					56.3	
T T SPEED	35/35/35			35/35/35	45/45/45				60/50/50	
				30/30/30						

FIBER OPTICS										

**T1** - EKKI WOOD TEST  
**T2** - EKKI SWITCH TIE TEST



GRINDING										003	004
SURFACING	91	94	91			94		90			94
TIES		86						90			91
UNDERCUTTING				40-74				40-73			40-73
RAIL											
BAL CLEAN											
TONNAGE(MGT)						17.7					17.7
T Y SPEED						60/50/50					

GRINDING										003	004
SURFACING	91	94	91			94		91			94
TIES						86					86
UNDERCUTTING											
RAIL		40-75		55F70				40-75			40-75
BAL CLEAN		90		89		89		90		88	
TONNAGE(MGT)						17.9					17.7
T Y SPEED	60/50/50			70/50/50				60/50/50		70/50/50	

GRINDING										60/45/45	60/45/45
SURFACING	92					94					94
TIES						86					86
UNDERCUTTING											
RAIL	32-86			40-71				32-87		40-71	40-68
BAL CLEAN						94					
TONNAGE(MGT)			56.3					57.3			129.1
T Y SPEED						60/50/50					

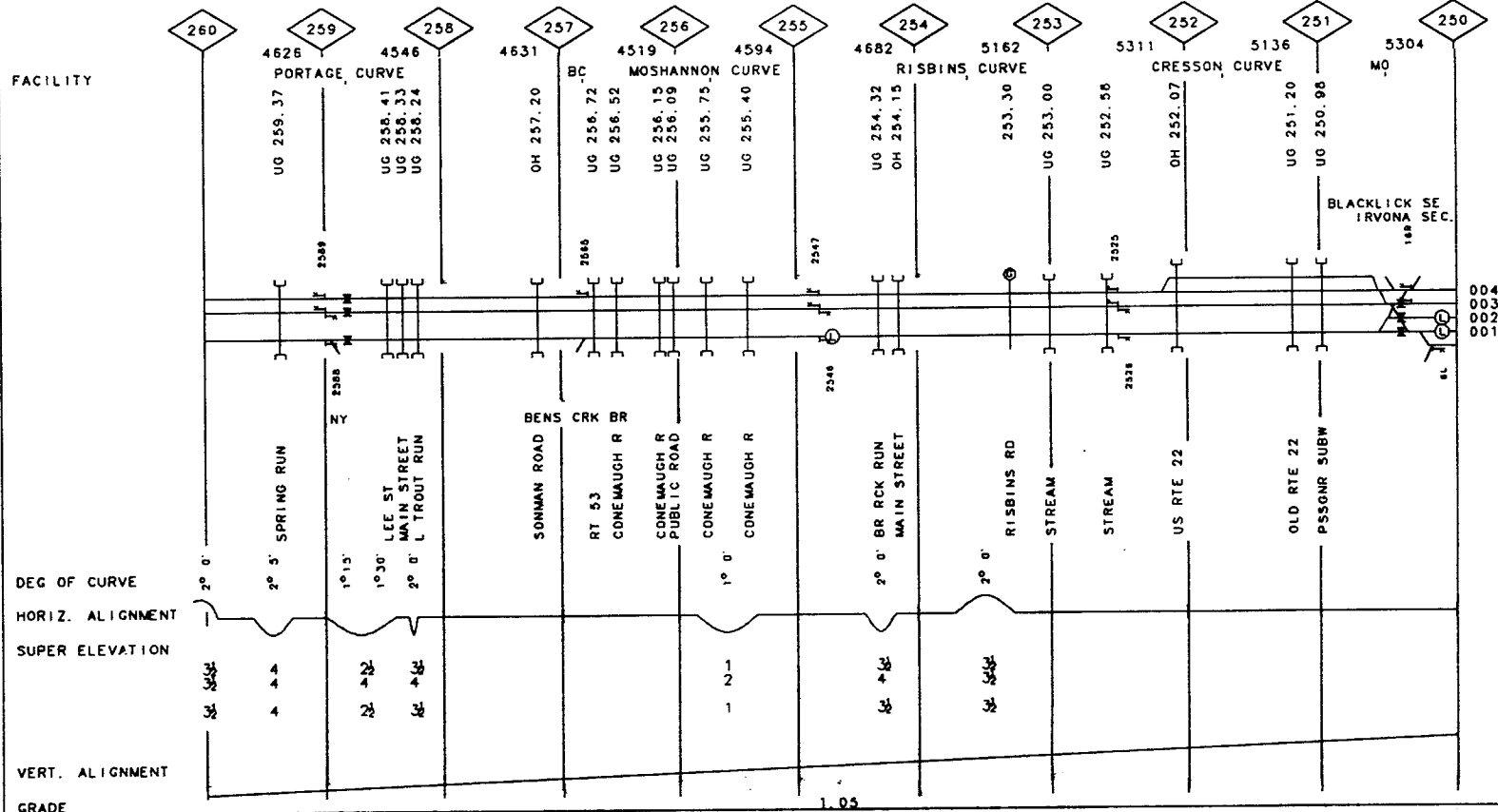
  

GRINDING										60/45/45	60/45/45
SURFACING											
TIES											
UNDERCUTTING											
RAIL											
BAL CLEAN											
TONNAGE(MGT)											
T Y SPEED											

FIBER OPTICS

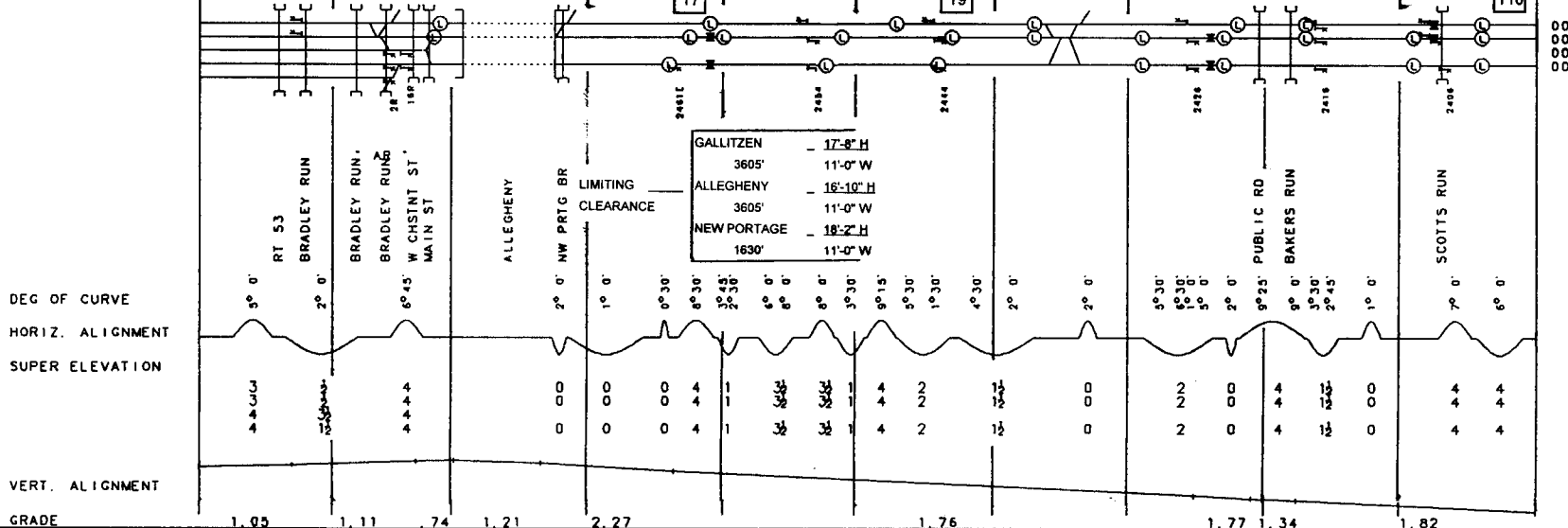
VALUATION TOWN

PORTAGE CASSANDRA LILLY CRESSON



45/45/4540/40/40

**v7022**



GRINDING	94	
SURFACING	94	
TIES	94	
UNDERCUTTING		
RAIL	40-7V	32-78
BAL. CLEAN	94	86
TONNAGE(MGT)	35/35/35	30/25/25
T SPEED		

GRINDING	93	86	91	91	94	89	94		91
SURFACING	90				86	89	86		88
TIES									
UNDERCUTTING									
RAIL	40-7V	55F73	89	89	40-69	89	40-69	40-70	40-70
BAL. CLEAN	94	86	86	86	94	86	86	86	86
TONNAGE(MGT)	35/35/35	30/25/25	60/50/50	60/45/50	60/50/50	60/50/50	60/50/50	70/50/50	70/50/50
T SPEED									

T9 - TIE WEAR PLATES

T10 - ADZ PADS BY OSMOSE WOOD

GRINDING	92	93	92	94	92
SURFACING					
TIES					
UNDERCUTTING					
RAIL	55F77	89	89	40-70	89
BAL. CLEAN	86	86	86	87	86
TONNAGE(MGT)	30/25/25	60/50/50	60/40/50	70/50/50	70/50/50
T SPEED					

GRINDING	94	
SURFACING	92	93
TIES	90	
UNDERCUTTING		
RAIL	32-88	55F77
BAL. CLEAN	94	86
TONNAGE(MGT)	35/35/35	25/25/25
T SPEED		

CSI	94
	92
	85
	83
	83
	70/50/50

FIBER OPTICS

VALUATION  
TOWN

V7022|V7012

ALTOONA

EAST ALTOONA

FACILITY

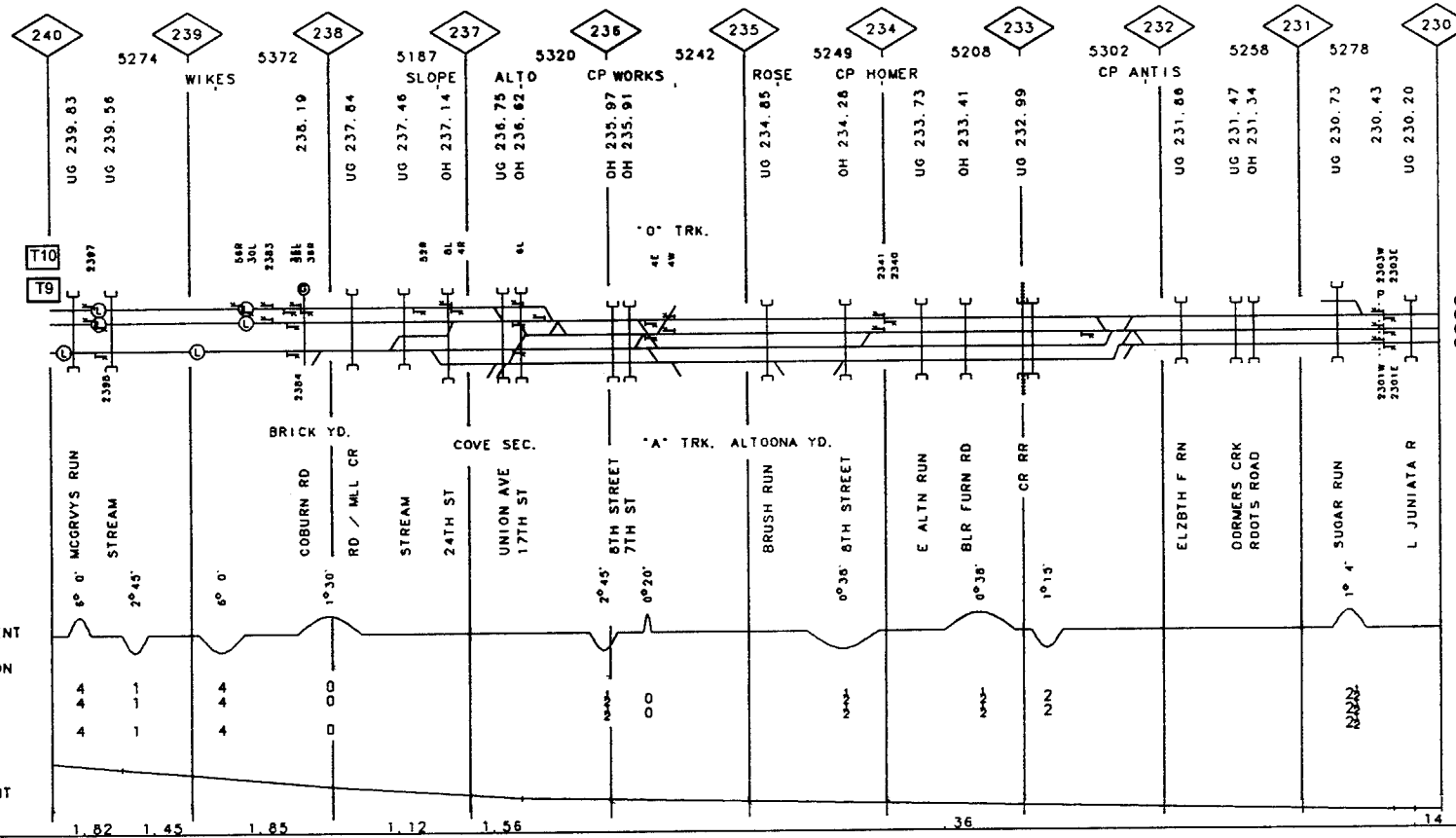
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



003  
002  
CS1

GRINDING	
SURFACING	79E
TIES	79
UNDERCUTTING	
RAIL	30C42
BAL CLEAN	
TONNAGE(MGT)	0.1
TY SPEED	10

[illegible][illegible][illegible]

FIBER OPTICS 60/50/50

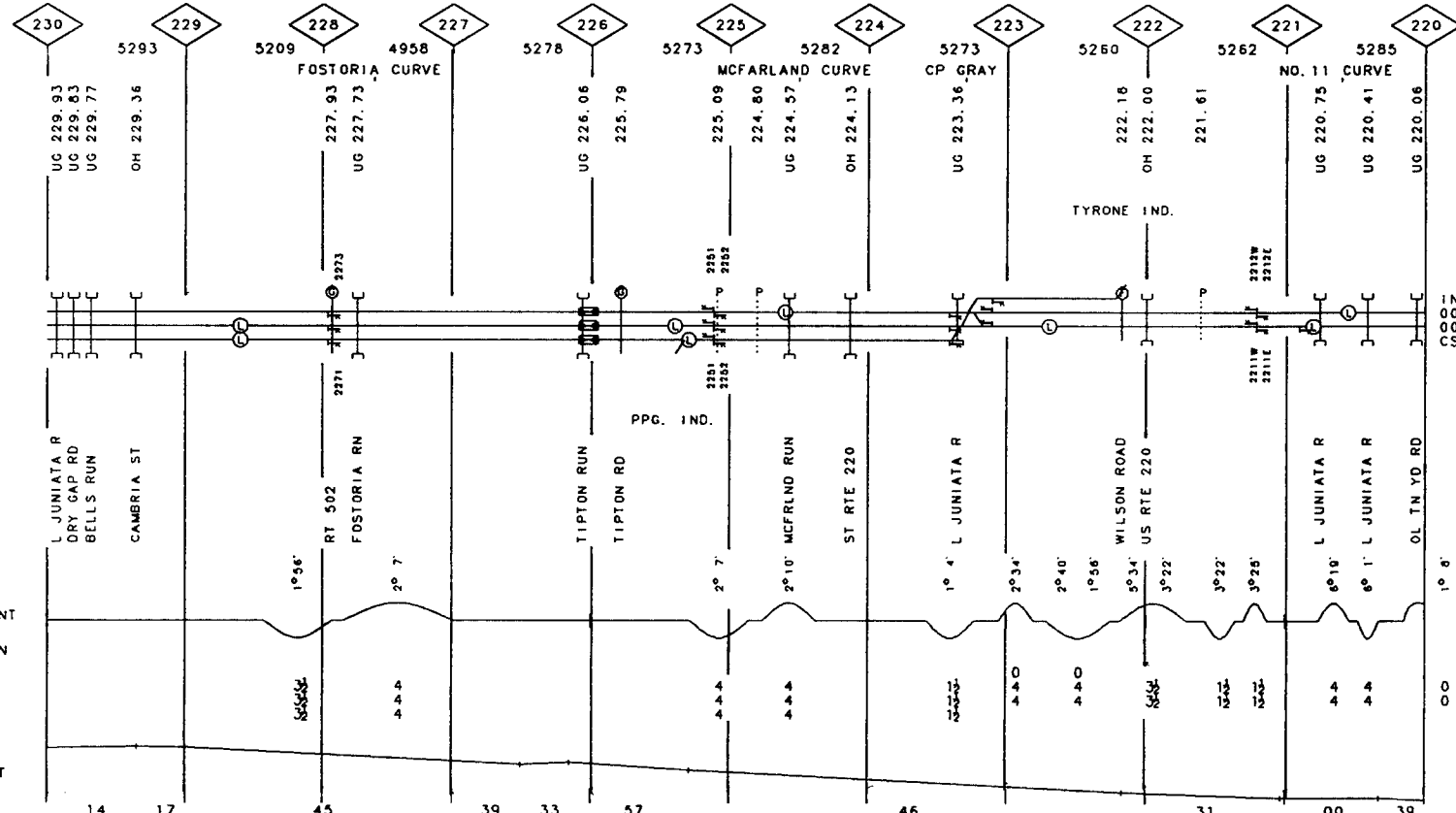
VALUATION  
TOWN

BELLWOOD

TIPTON V7012

TYRONE

FACILITY



DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION  
  
VERT. ALIGNMENT

GRADE

IND

002

001

CS

IND  
002  
001  
CS

002

001

T4



GRINDING	83
SURFACING	83
TIES	78
UNDERCUTTING	40-50
RAIL	67B
BAL CLEAN	0.1
TONNAGE (MGT)	10
T T SPEED	10

GRINDING	94	91	94	91	91
SURFACING	94	91	94	91	91
TIES	94	91	94	91	91
UNDERCUTTING	32-76	36-94	32-78	32-89	32-78
RAIL	94	94	88	89	94
BAL CLEAN	94	94	88	89	94
TONNAGE (MGT)	94	94	88	89	94
T T SPEED	70/60/50	55/50/50	50/50/50	55/50/50	70/60/50

GRINDING	94	94	94	94	94
SURFACING	94	94	94	94	94
TIES	94	94	94	94	94
UNDERCUTTING	32-91	32-89	40-67	32-89	40-67
RAIL	94	94	69B	69B	69B
BAL CLEAN	94	94	69B	69B	69B
TONNAGE (MGT)	94	94	69B	69B	69B
T T SPEED	70/60/50	55/50/50	50/50/50	55/50/50	70/60/50

FIBER OPTICS

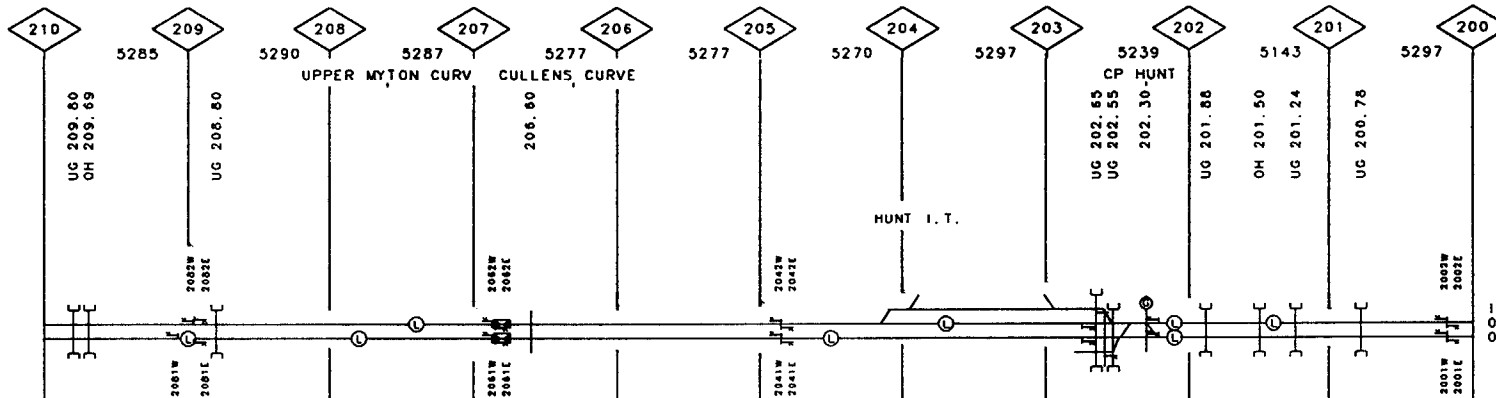
VALUATION  
TOWN

PETERSBURG

V7012

HUNTINGDON

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

06 .21 .40 .13 .11 .51 .18 .21 .07

IND  
002  
001

**T3 - CONCRETE TIE TEST**

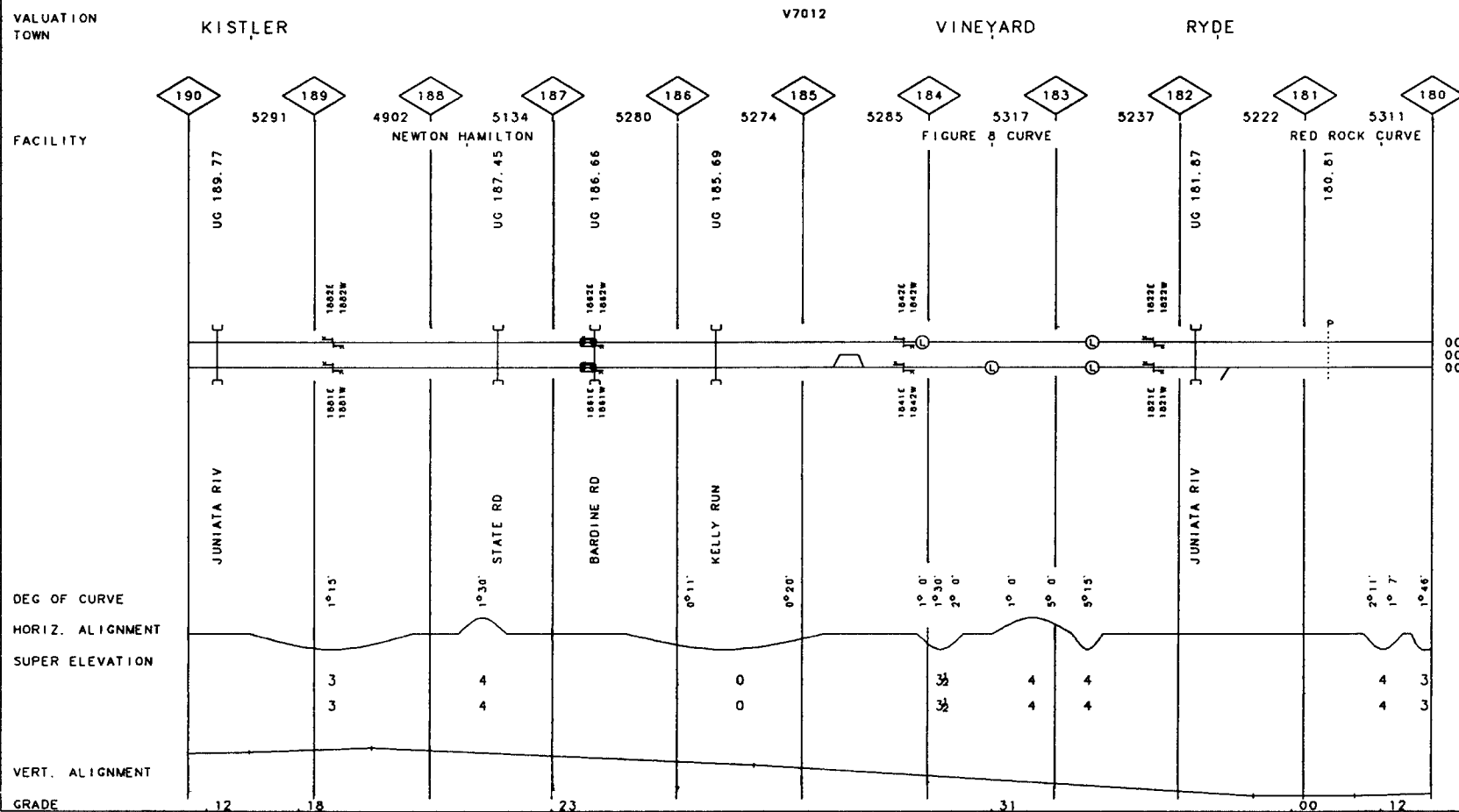




002

001

002  
002  
001



002001

GRINDING	94	91	89
SURFACING		83	
FILES		83	
UNDERCUTTING			
RAIL	40-65	32-78	
BAL. CLEAN	66B	82	66B
TONNAGE (NGT)		1.0	69B
TY SPEED		10	

[illegible][illegible]

**T6 - COPPER NAPH. TREATED TIE TEST**

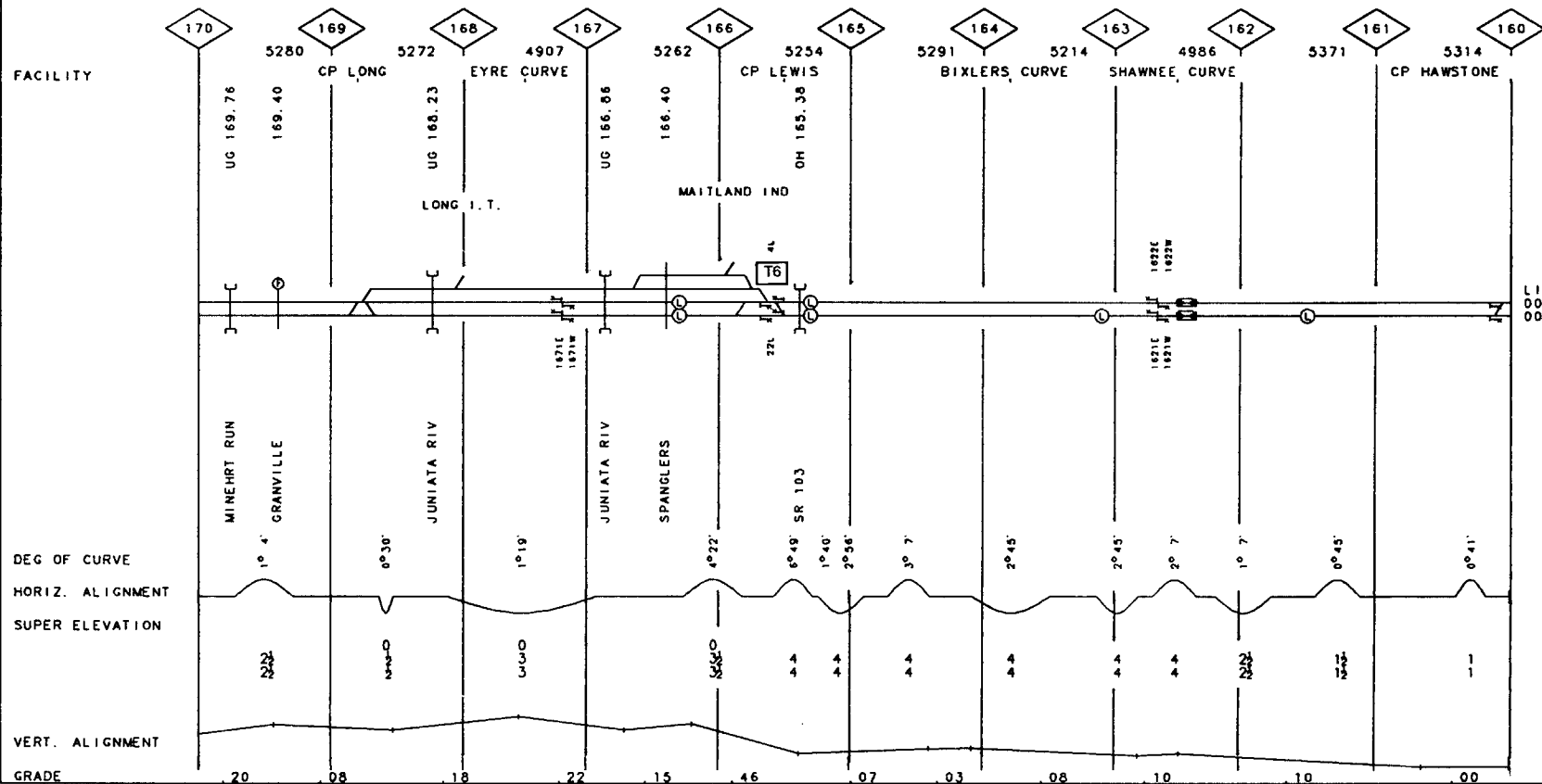
FIBER OPTICS ✓

VALUATION  
TOWN

GRANVILLE

V7012  
LEWISTOWN

HAWSTONE



GRINDING	83	83	93	94
SURFACING				
TIES	83		88	
UNDERCUTTING				
RAIL	40-77	52F88	152F88	40-77
BAL. CLEAN	668		82	
TONNAGE (MGT)	0.1	30/30/30	1101	30
T. T. SPEED				

GRINDING	92	94	91	94	92
SURFACING	88	94	91		92
TIES					
UNDERCUTTING	40-75	40-78	40-78	40-77	
RAIL	698	89	765	791	89
BAL. CLEAN			34.3		
TONNAGE (MGT)	70/60/50	70/50/50	65/50/50	45/45/45	70/60/50
T. T. SPEED					

GRINDING		45/45/45	94	40/40/40	50/50/50	60/60/50	70/60/50
SURFACING							
TIES	94	94	91	90	90	90	90
UNDERCUTTING							
RAIL	32-84	40-69	52-88	32-88	40-74		
BAL. CLEAN	91	86	58.2	94	94	94	94
TONNAGE (MGT)	70/60/50	70/50/50	65/50/50	45/45/45	70/60/50		
T. T. SPEED							

FIBER OPTICS

VALUATION  
TOWN

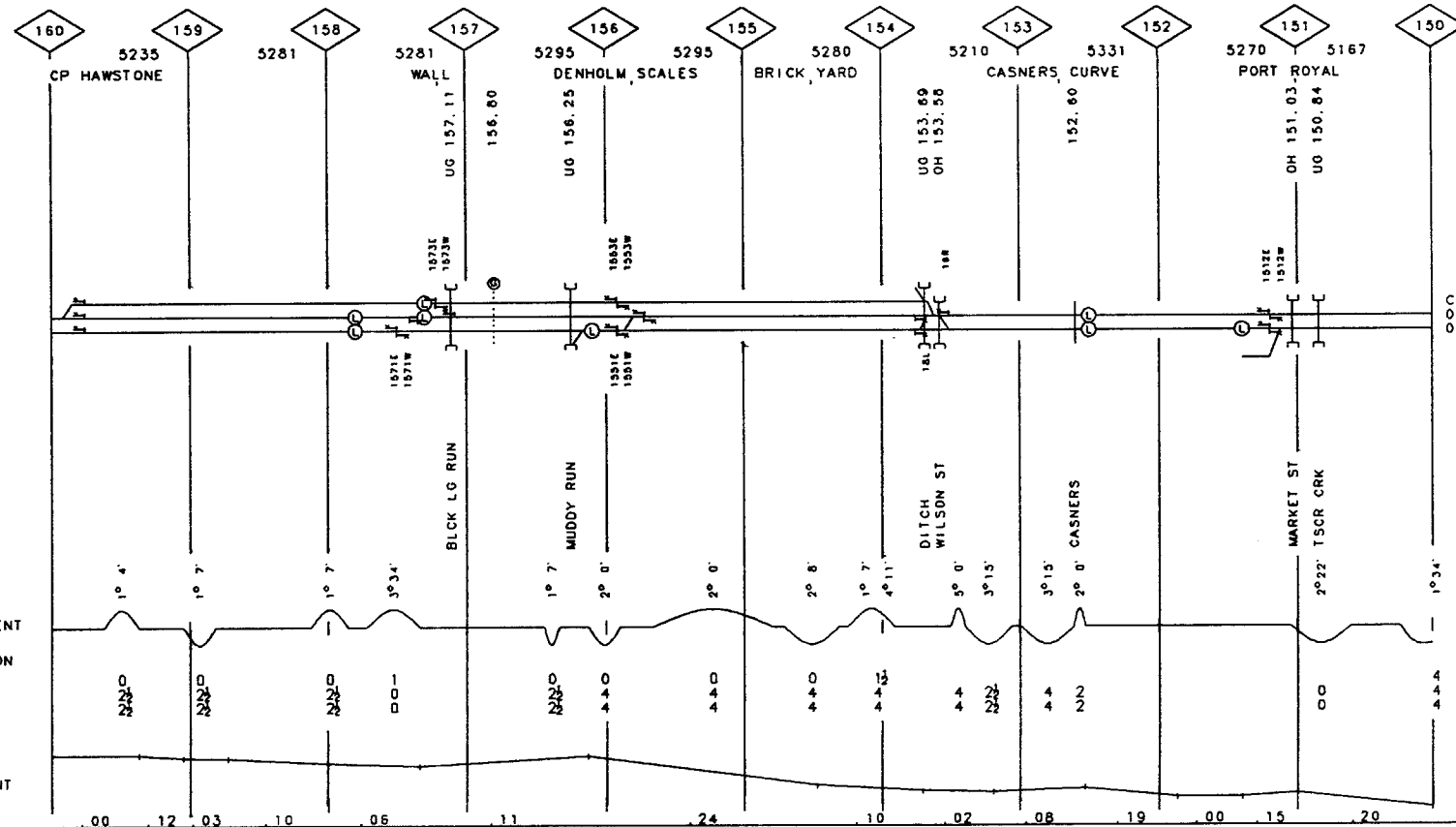
DENHOLM

V7012

MIFFLIN

PORT ROYAL

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

CCS

002

001

CCS  
002  
001

PA 17

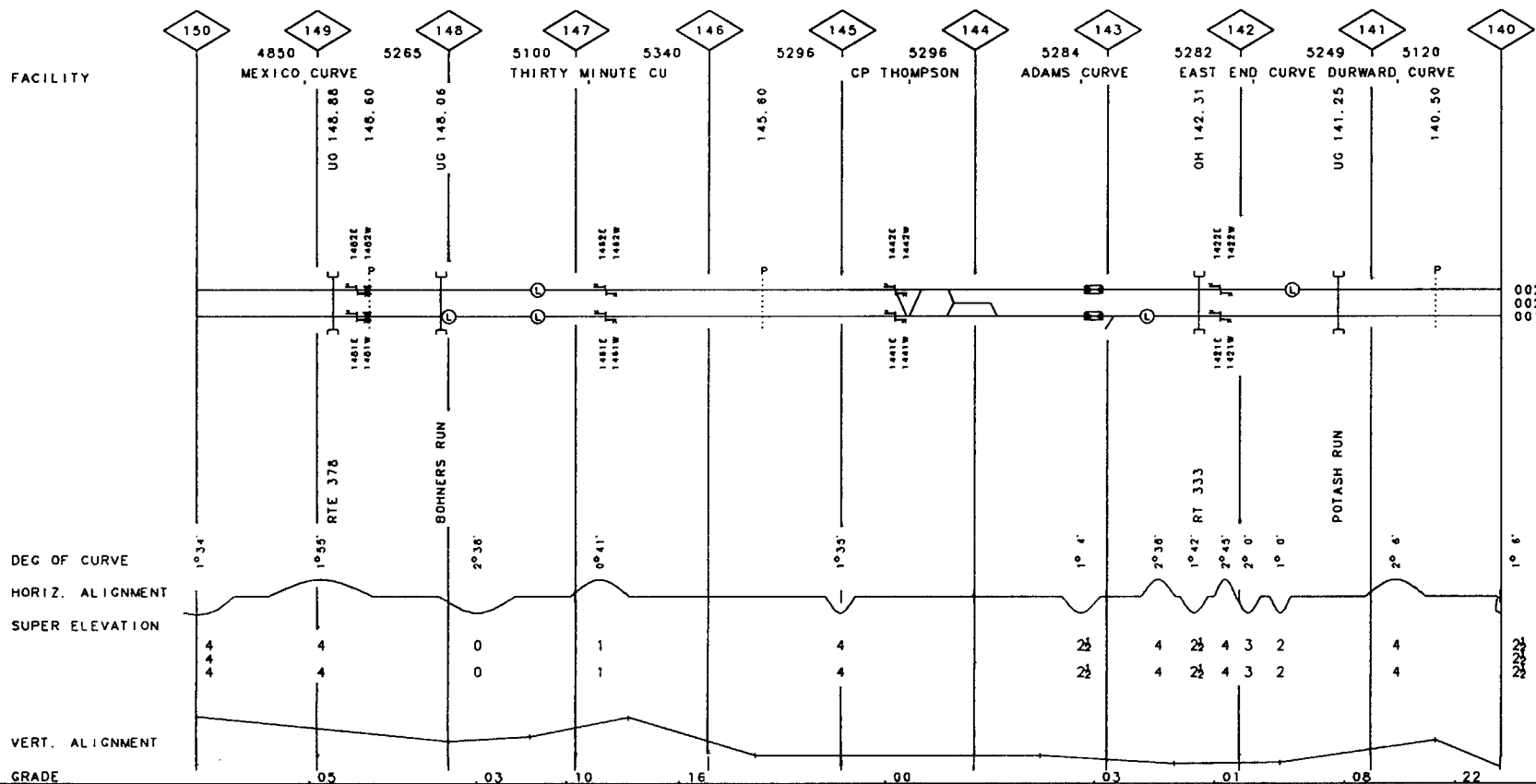
MP 160.00

REV. 01/01/95

20-2102 PITTSBURGH LINE

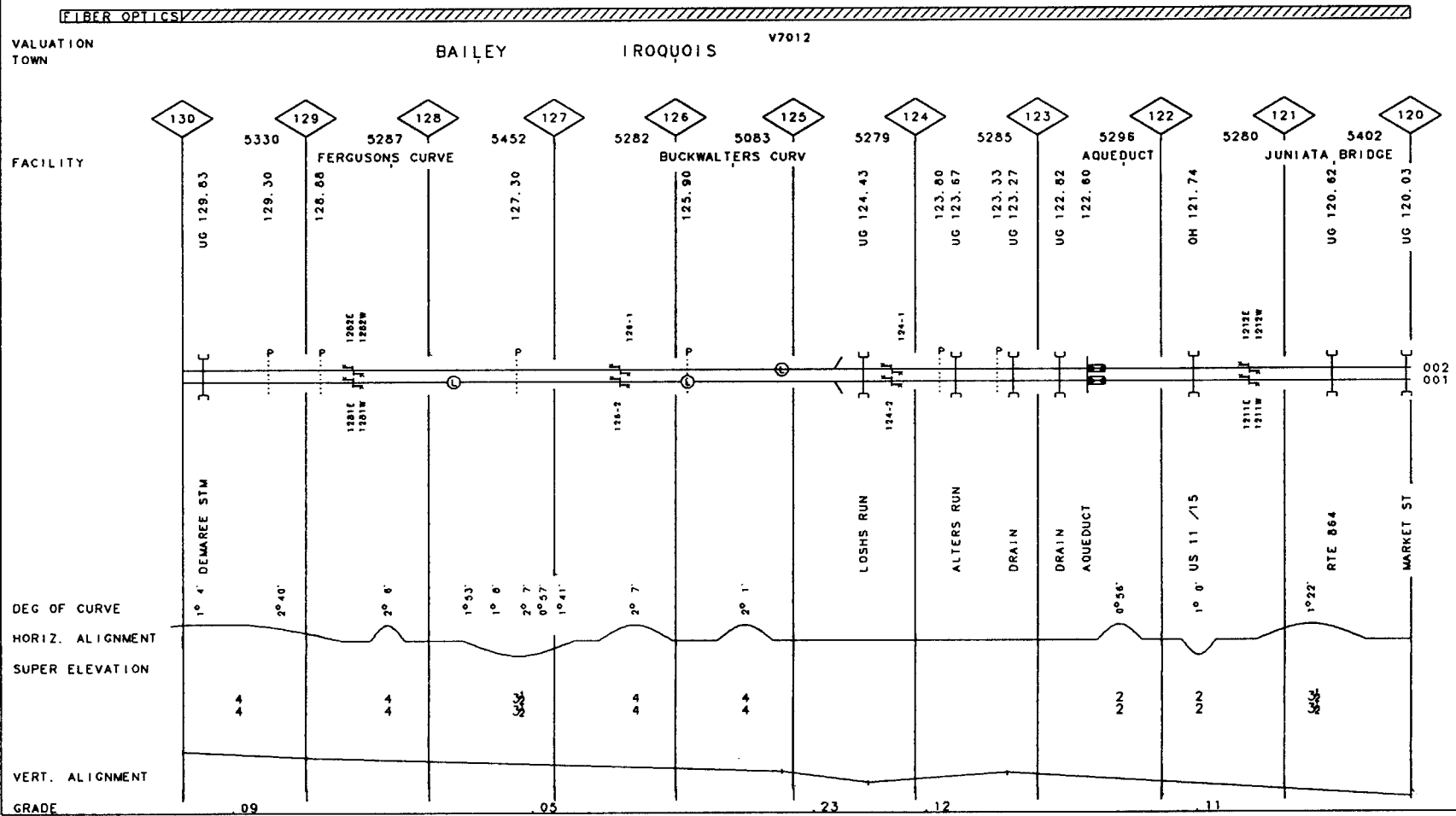
[illegible]

THOMPSON TOWN



002
001



001

GRINDING	94
SURFACING	93
TIES	90
UNDERCUTTING	
RAIL	✓ 36-92 ✓ 36-92 ✓ 40-76
BAL CLEAN	90
TONNAGE(MGT)	34.3
T T SPEED	165/50/50 50/50/50

002

GRINDING	94
SURFACING	93
TIES	93
UNDERCUTTING	
RAIL	✓ 32-88 ✓ 40-76 ✓ 40-71 ✓ 40-71
BAL CLEAN	90
TONNAGE(MGT)	86 29.1 65
T T SPEED	165/50/50 50/50/50

001

GRINDING	94
SURFACING	91
TIES	91
UNDERCUTTING	
RAIL	32-88
BAL CLEAN	89
TONNAGE(MGT)	29.0
T T SPEED	50/50/50

CS

FIBER OPTICS 35/35/35

VALUATION  
TOWN

DUNCANNON

V7012

FACILITY

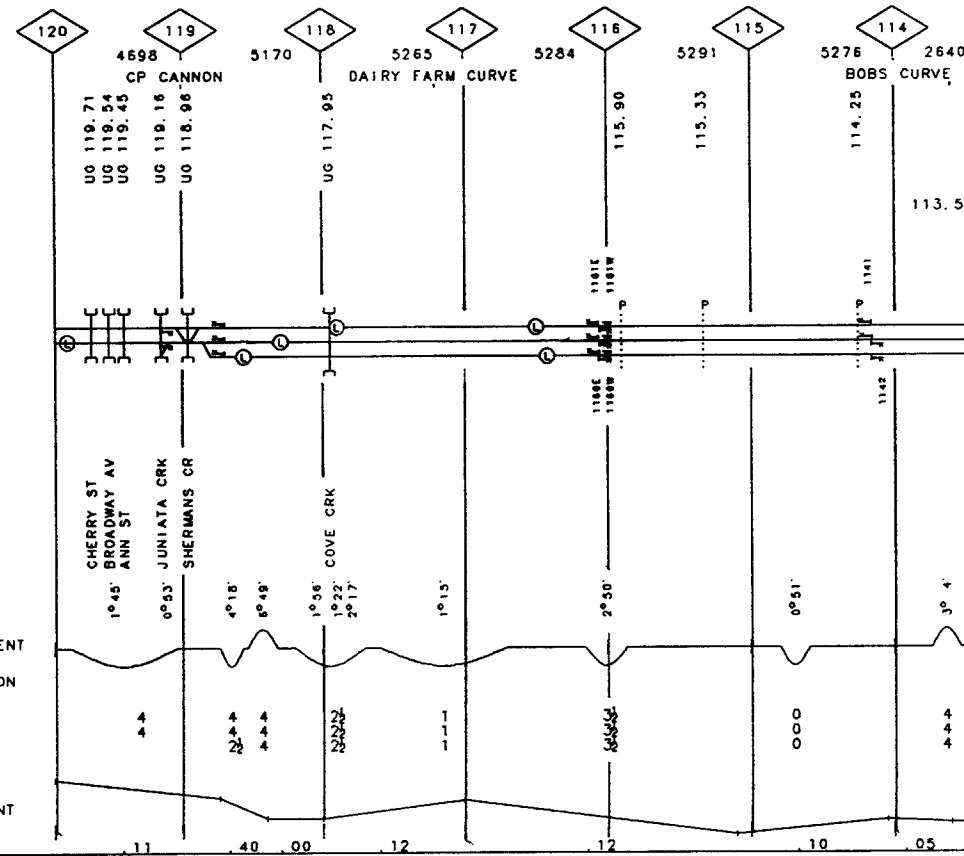
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



002  
001  
CS



FIBER OPTICS

|v7008

HARRISBURG

FACILITY

113	112	111	110	109	108	107	106
2348	5378	5280	5280	5357	5280	5281	5282
CP BANKS			CP ROCKVILLE			HARRISBURG YD.	CP HARRIS
113.5	UG 111.77	UG 111.36 UG 111.30	UG 110.36	UG 109.21	OH 106.06		OH 106.04
							UG 105.46 UG 105.22
							105.

3791 BUFFALO LINE

ROYALTON BR.

DEG OF CURVE

### HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

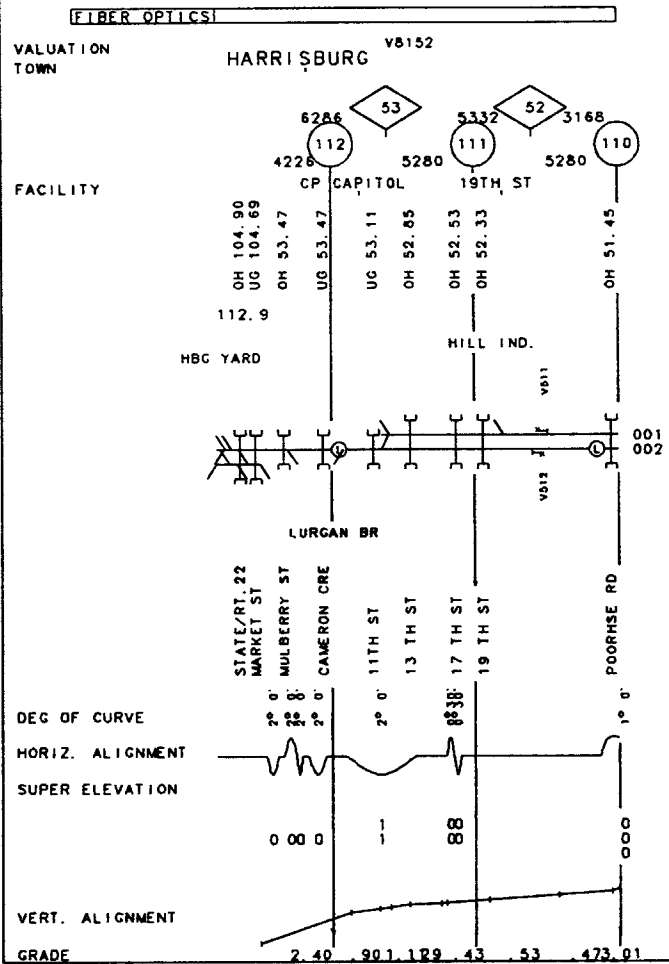
GRADE

GRINDING	94	94
SURFACING	94	94
TIES	94	94
UNDERCUTTING		
RAIL	40F82	40F82
BAL CLEAN	90	90
TONNAGE(MGT)	29.5	29.5
T T SPEED	40	40

GRINDING	94	94
SURFACING	89	94
TIES	89	94
UNDERCUTTING		
RAIL	32-89	36F83
BAL CLEAN	75.1	45.6
TONNAGE(MGT)	30	45.6
T T SPEED	30	40

25

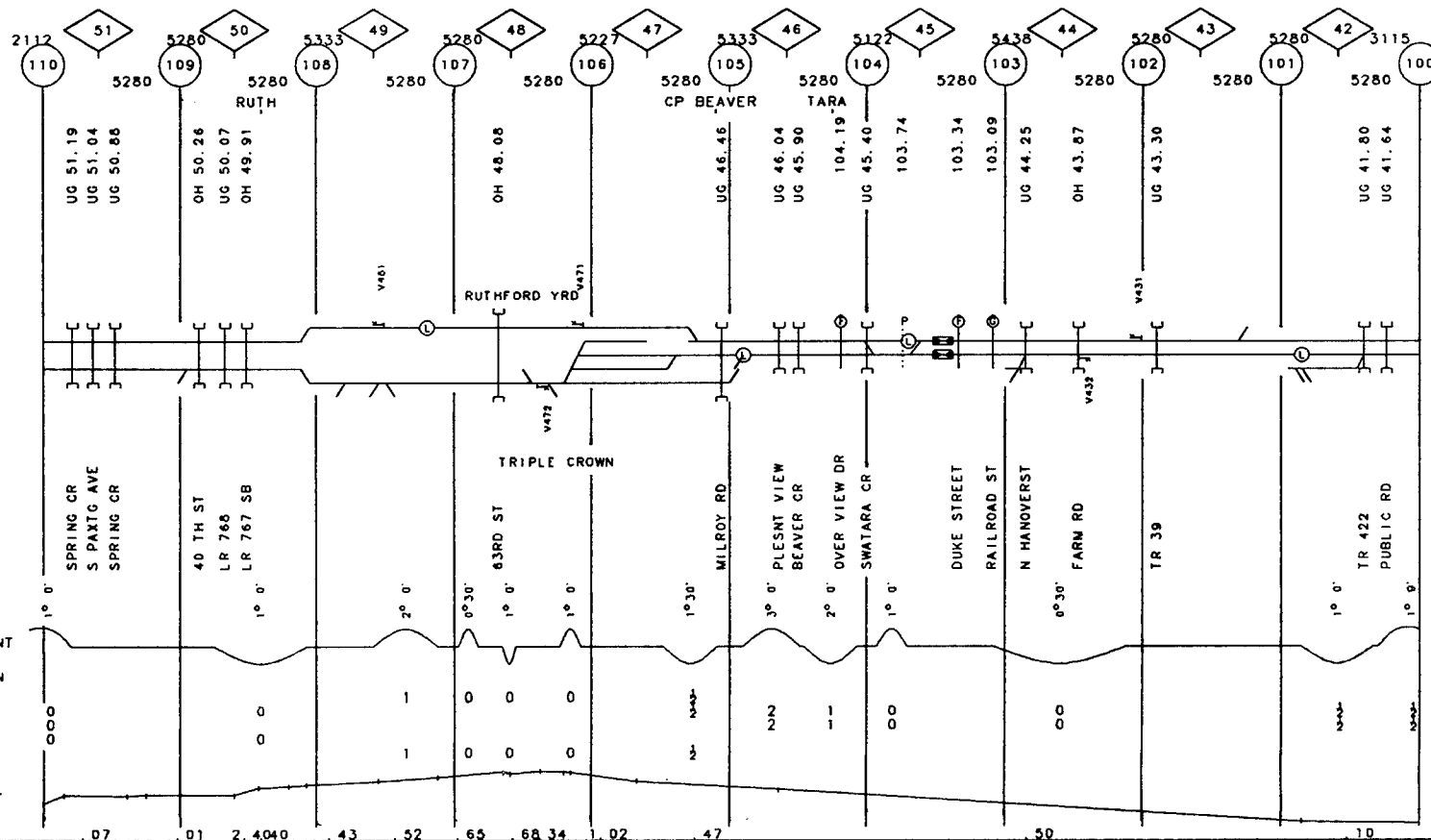


	94	91	89	84	69	63	62
GRINDING							
SURFACING	94						92
TIES	94						
UNDERCUTTING	89						
RAIL							
BALANCE CLEAN							
CONNAUGE(MGT)							
TY SPEED	40				45.6	50	

	002	1002	
GRINDING	94		94
SURFACING	94		94
TIES	94		94
UNDERCUTTING	89		89
RAIL	36F83	36F83	40F82
WAGON CLEAN	87		87
TONNAGE(MGT)	45		45
TOT. SPEED	40		40

V8152

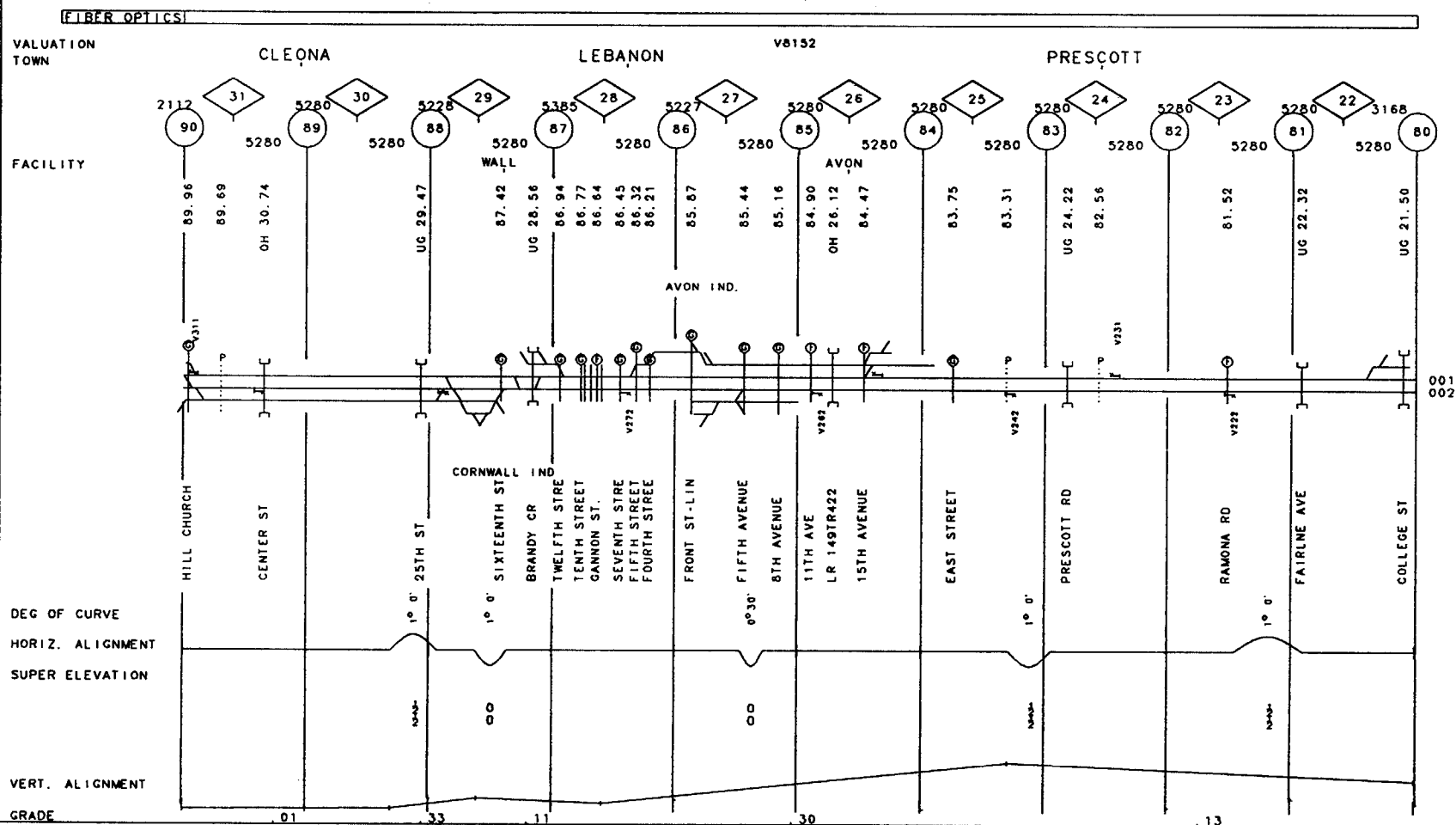
SWATARA



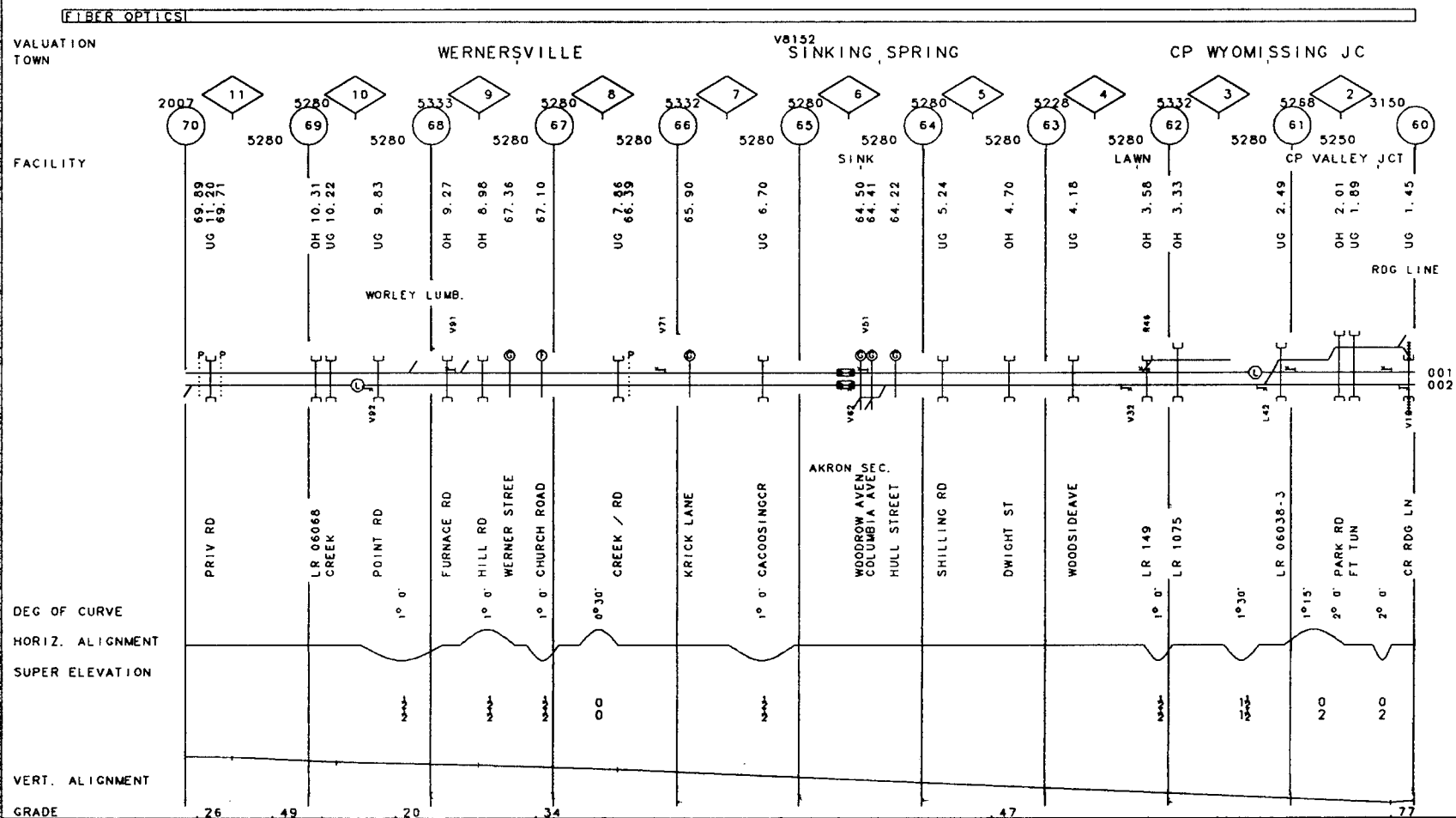


GRINDING											94										
SURFACING											93										
TIES											91										
UNDERCUTTING	88																				
RAIL	30F83										30F83										
BAL. CLEAN	94										94										
TONNAGE(MGT.)	82										29.6										
T Y SPEED	50										50										

GRINDING											94										
SURFACING											94										
TIES											91										
UNDERCUTTING	86										85										
RAIL	32-8V										32-8V										
BAL. CLEAN	87										86										
TONNAGE(MGT.)	46.0										45.8										
T Y SPEED	50										50										





[illegible]

GRINDING	94
SURFACING	91
TIES	91
UNDERCUTTING	
RAIL	33F83
BAL. CLEAN	82
TONNAGE(MGT)	5.0
T SPEED	30

001

GRINDING	94
SURFACING	91
TIES	91
UNDERCUTTING	
RAIL	33F83
BAL. CLEAN	82
TONNAGE(MGT)	5.0
T SPEED	30

007

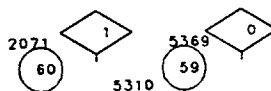
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FIBER OPTICS

VALUATION  
TOWN

V8152  
READING

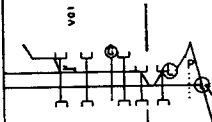
FACILITY



1.00  
OH OH OH OH UG  
0.82 59.25 0.51 0.44 0.29 58.71

58.6

POTTSVILLE BR



001  
007

HBG. LN

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

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.77

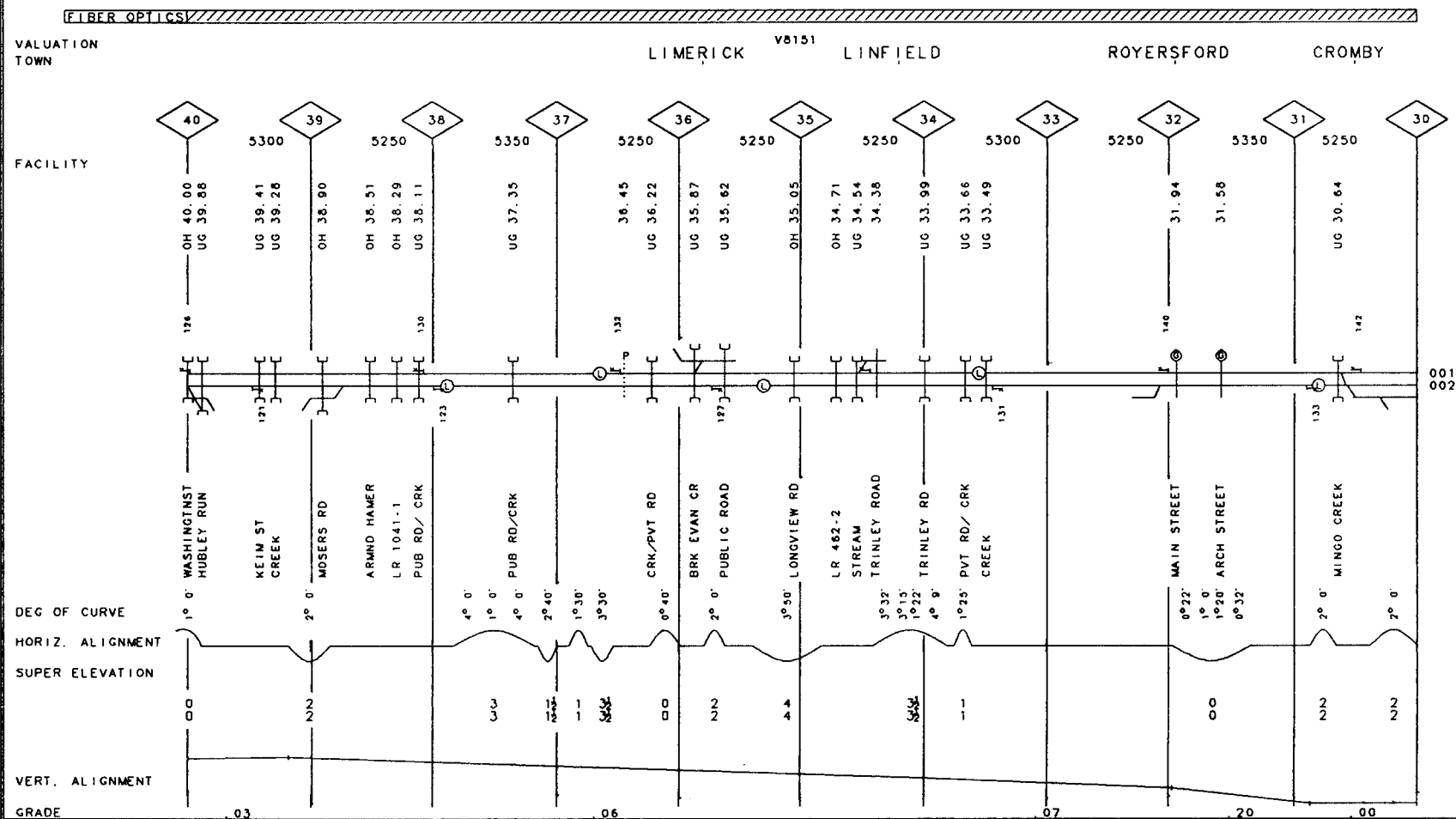
.15





31  
PA

REV. 01/01/95

[illegible]

GRINDING	94
SURFACING	94
TIES	94
UNDERCUTTING	
RAIL	32-89
BAL CLEAN	94
TONNAGE(MGT)	14.6
T T SPEED	50 35

001

GRINDING	94
SURFACING	94
TIES	94
UNDERCUTTING	
RAIL	32-89
BAL CLEAN	94
TONNAGE(MGT)	16.8
T T SPEED	50 35

002

FIBER OPTICS

VALUATION  
TOWN

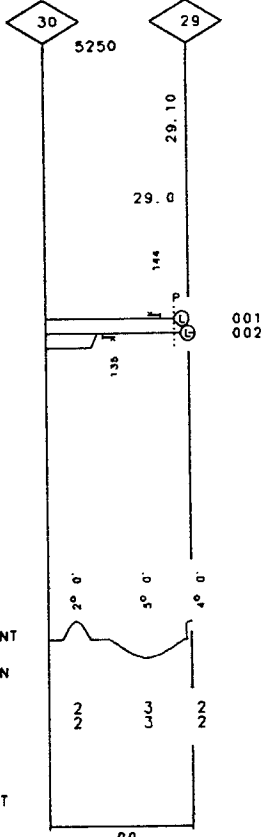
V8151

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

VERT. ALIGNMENT

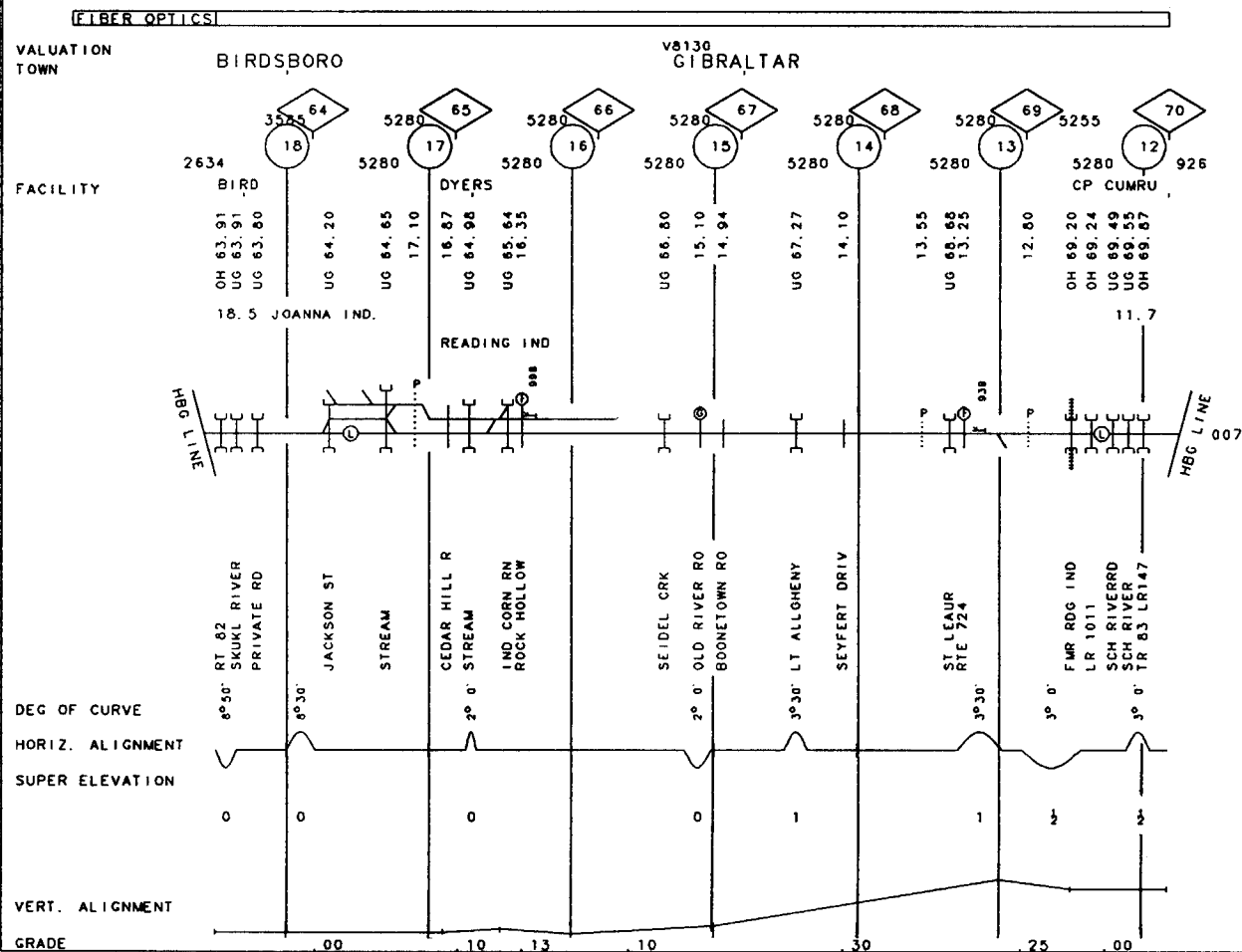
GRADE



001  
002

[illegible]

007



GRINDING	94
SURFACING	93
TIES	93
UNDERCUTTING	
RAIL	32-82
BAL CLEAN	94
TONNAGE(MGT)	65.7
TY SPEED	25

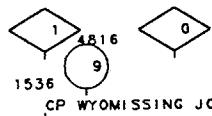
007

FIBER OPTICS

VALUATION  
TOWN

V8125  
VALLEY JCT.

FACILITY



9.4  
OH  
8.4  
RDG LINE

3117 DBH

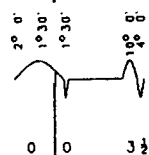
HBC LINE

PARK ROAD

DEG OF CURVE

HORIZ. ALIGNMENT

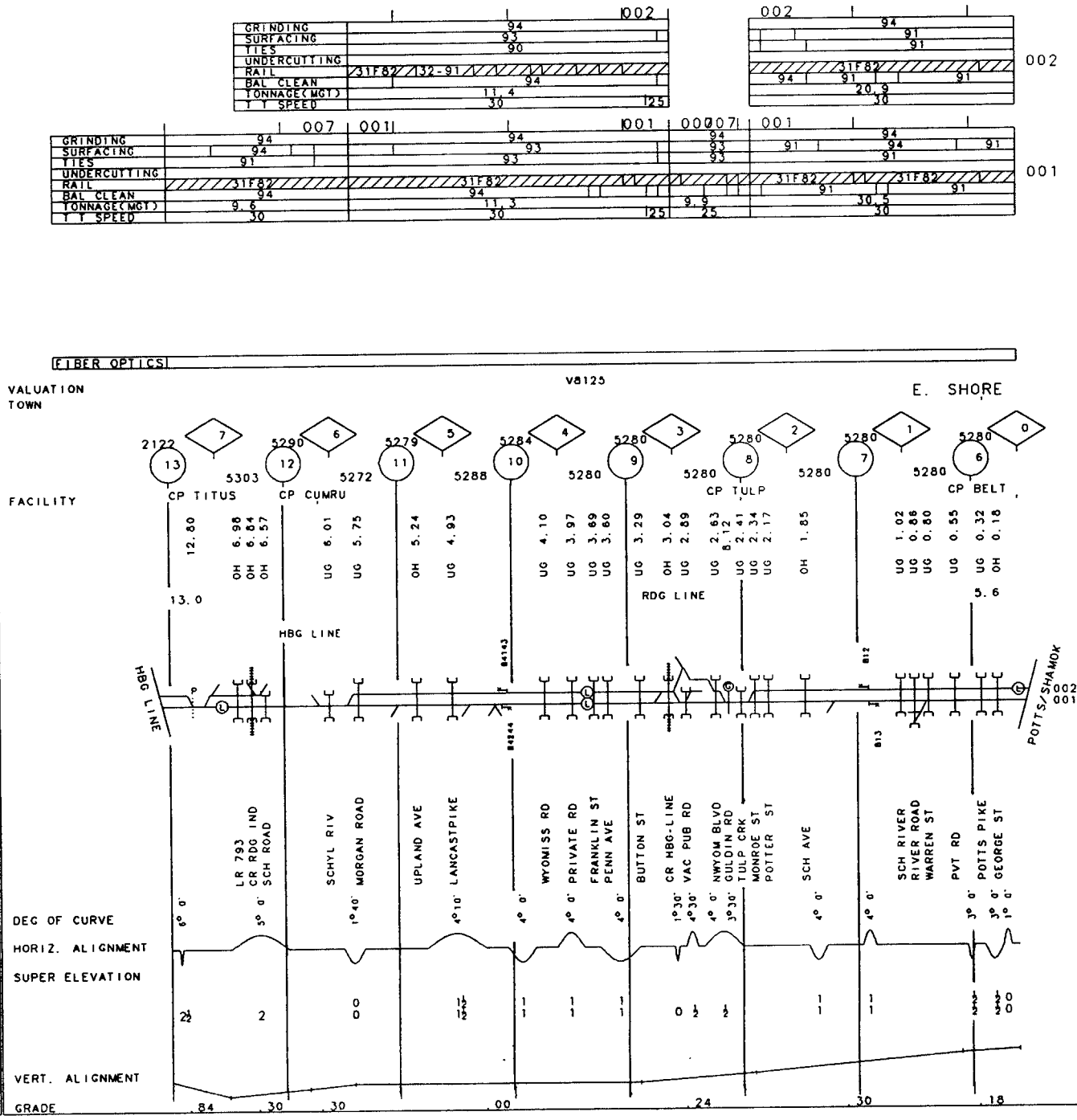
SUPER ELEVATION



VERT. ALIGNMENT

GRADE

.00



007



GRINDING	94	
SURFACING	92	
TIES	92	
UNDERCUTTING		
RAIL	32F85	
BAL CLEAN	85	66
TONNAGE(MGT)	32.1	
T SPEED	50	

001

GRINDING	94	
SURFACING	94	
TIES	92	
UNDERCUTTING	88	
RAIL	32-82	
BAL CLEAN	87	
TONNAGE(MGT)	47.1	
T SPEED	50	

002

30

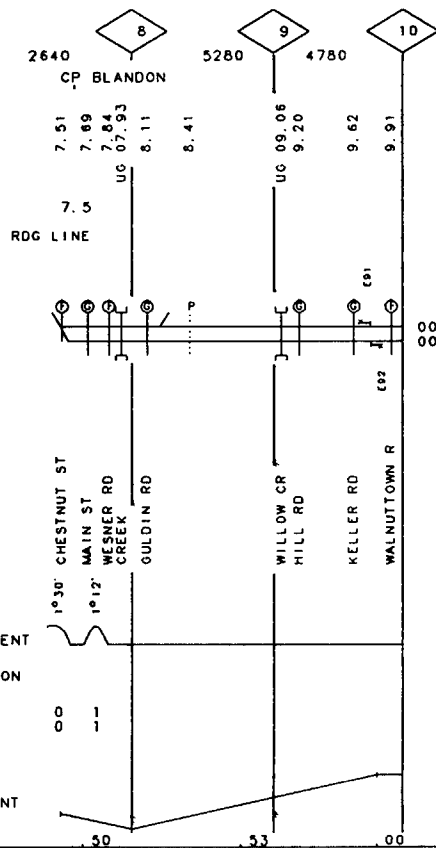
FIBER OPTICS

VALUATION  
TOWN

BLANDON

V8109

FACILITY





GRINDING	94	
SURFACING	94	
TIES	92	
UNDERCUTTING	40F 69	001
RAIL	67	70
BAL. CLEAN	32	70
TONNAGE (MGT)	50	
T T SPEED	50	

GRINDING	94	
SURFACING	94	
TIES	92	
UNDERCUTTING	88	002
RAIL	32	82
BAL. CLEAN	94	
TONNAGE (MGT)	47	
T T SPEED	50	

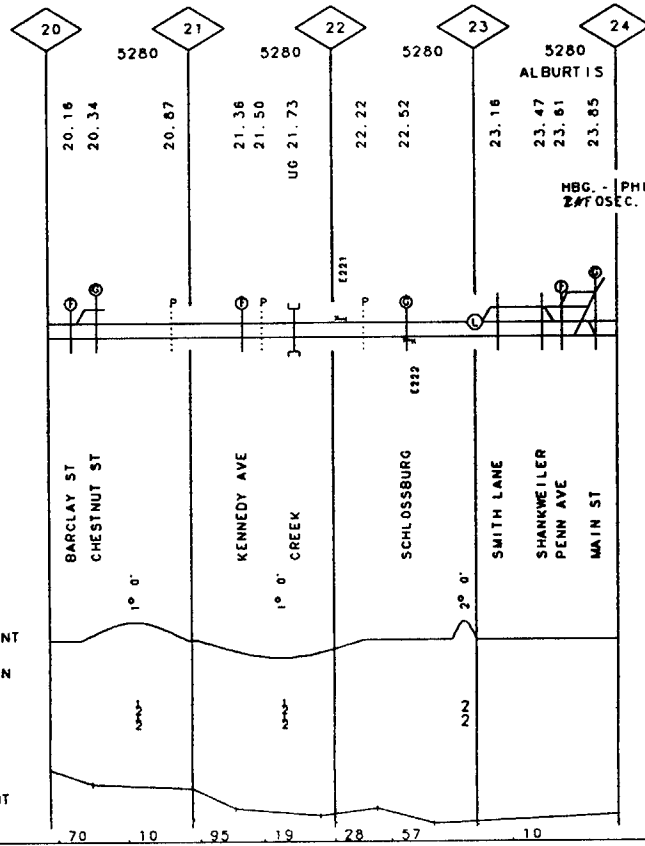
FIBER OPTICS

VALUATION  
TOWN

MERTZTOWN SHAMROCK

V8109

FACILITY

001  
002

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

70 10 95 19 28 57 10

GRINDING		91	
SURFACING	93		93
TIES		93	
UNDERCUTTING	317.85		
RAIL	40F85		
BAL CLEAN	91		
TONNAGE(MGT)		2.0	
T SPEED		25	

WCS

GRINDING		91	94	
SURFACING		91		91
TIES				
UNDERCUTTING	32.79			
RAIL	40F85			
BAL CLEAN		86		86
TONNAGE(MGT)			18.1	50
T SPEED	40			

007

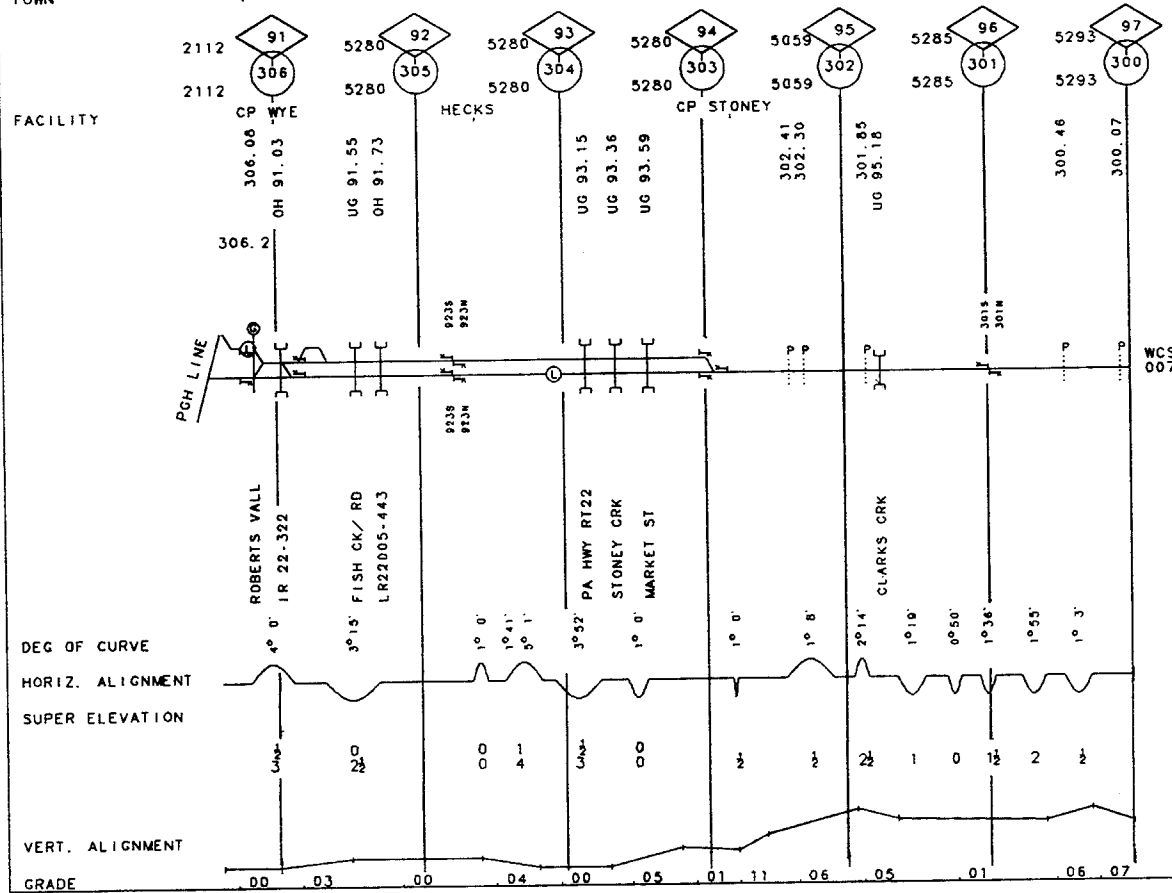
FIBER OPTICS

VALUATION  
TOWN

ROCKVILLE

V7008 V7462  
DAUPHIN

FACILITY

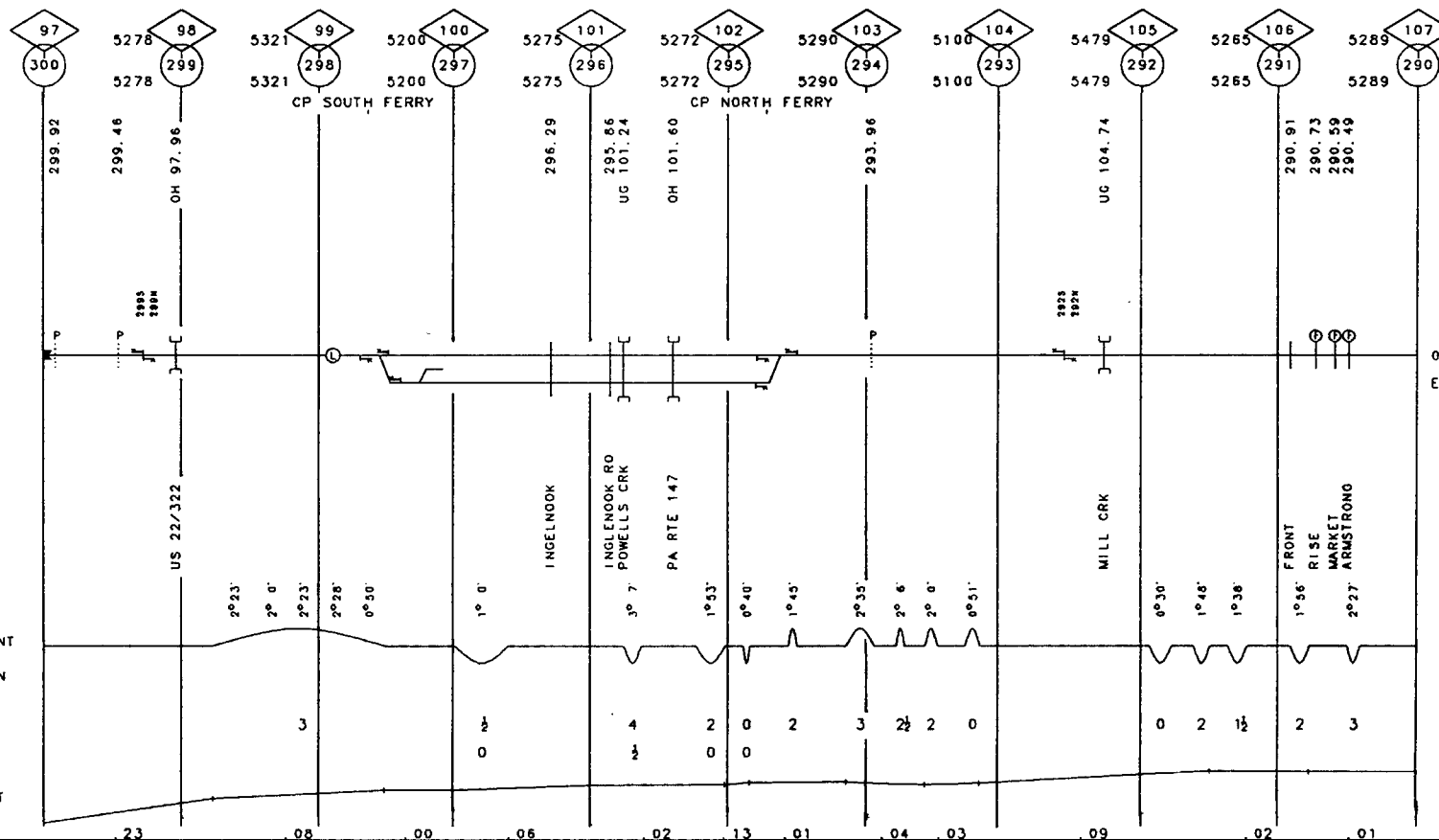


GRINDING		94
SURFACING		85
YES		85
UNDERCUTTING		
RAIL		40F85
RAIL CLEAN		
TONNAGE (MGT)		1.0
TY SPEED		30

ECS

V7462

HALIFAX



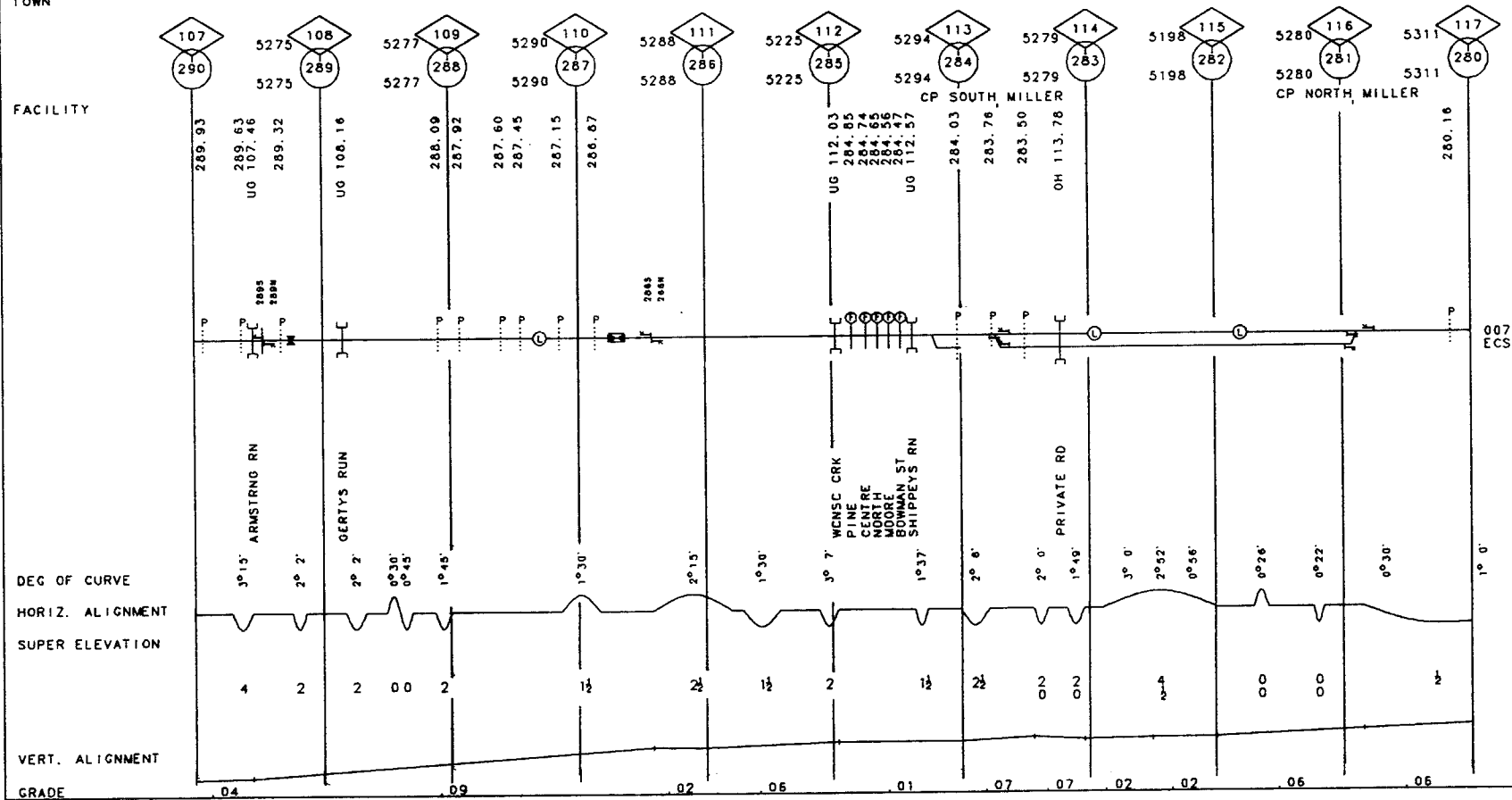
[illegible]

GRINDING		94
SURFACING		250
TIES		85
UNDERCUTTING		
RAIL		40F85
SAFETY CLEAN		
TONNAGE (MGT)		1.0
TY SPEED		30

FIBER OPTICS

VALUATION  
TOWN

V7462  
MILLERSBURG





GRINDING	94
SURFACING	85
YES	85
UNDERCUTTING	
RAIL	40F85
BAL CLEAN	
TONNAGE(MGT)	1.0
T T SPEED	30

GRINDING	94
SURFACING	85
YES	85
UNDERCUTTING	
RAIL	32F85 31F85 32F85 40F78 31F78
BAL CLEAN	
TONNAGE(MGT)	18.1 8.7 40.1 50 40 19.4 50
T T SPEED	50

WCS

007

FIBER OPTICS

VALUATION  
TOWN

HERNDON

V7462

SELINS GROVE JCT

FACILITY

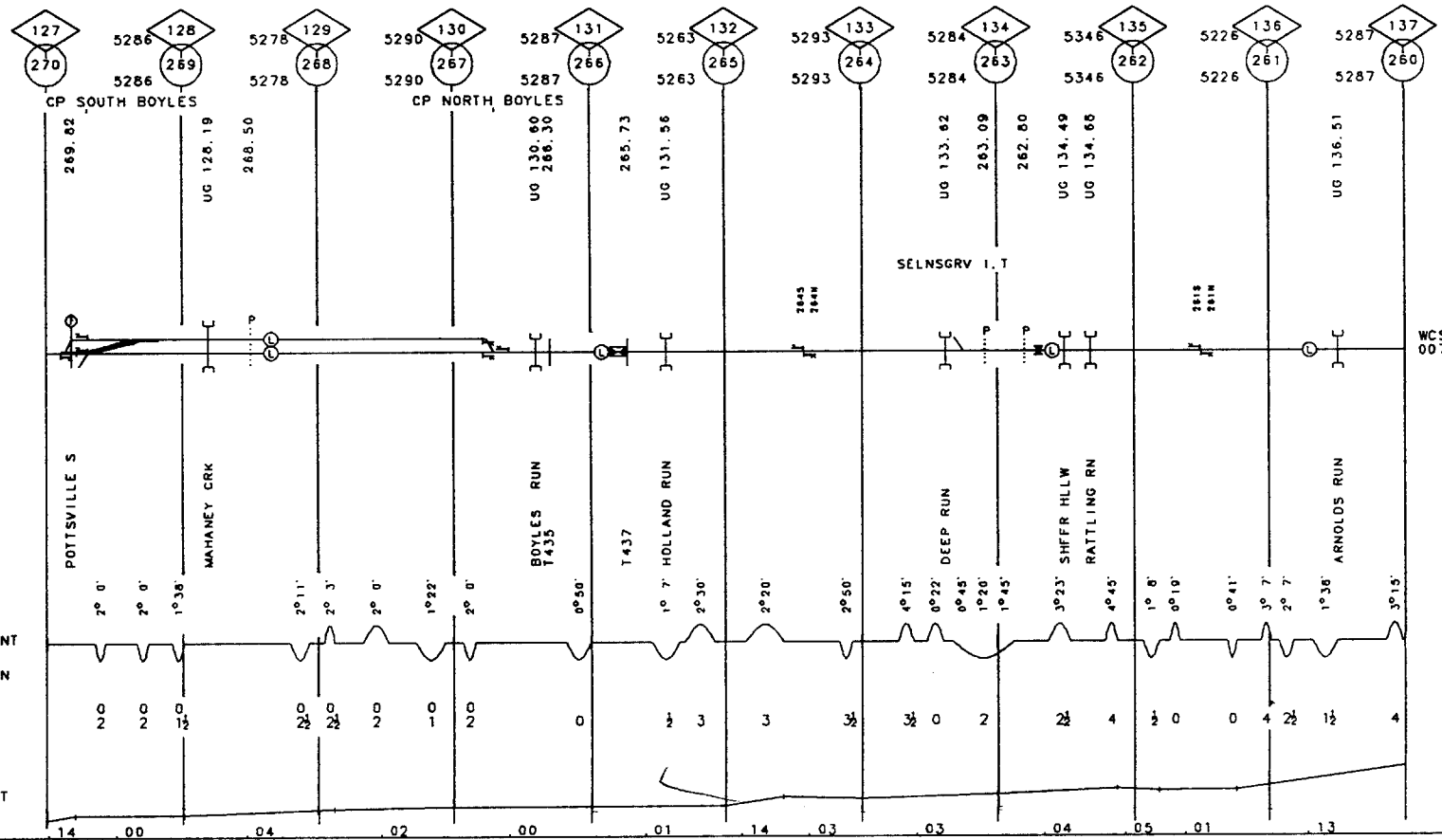
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

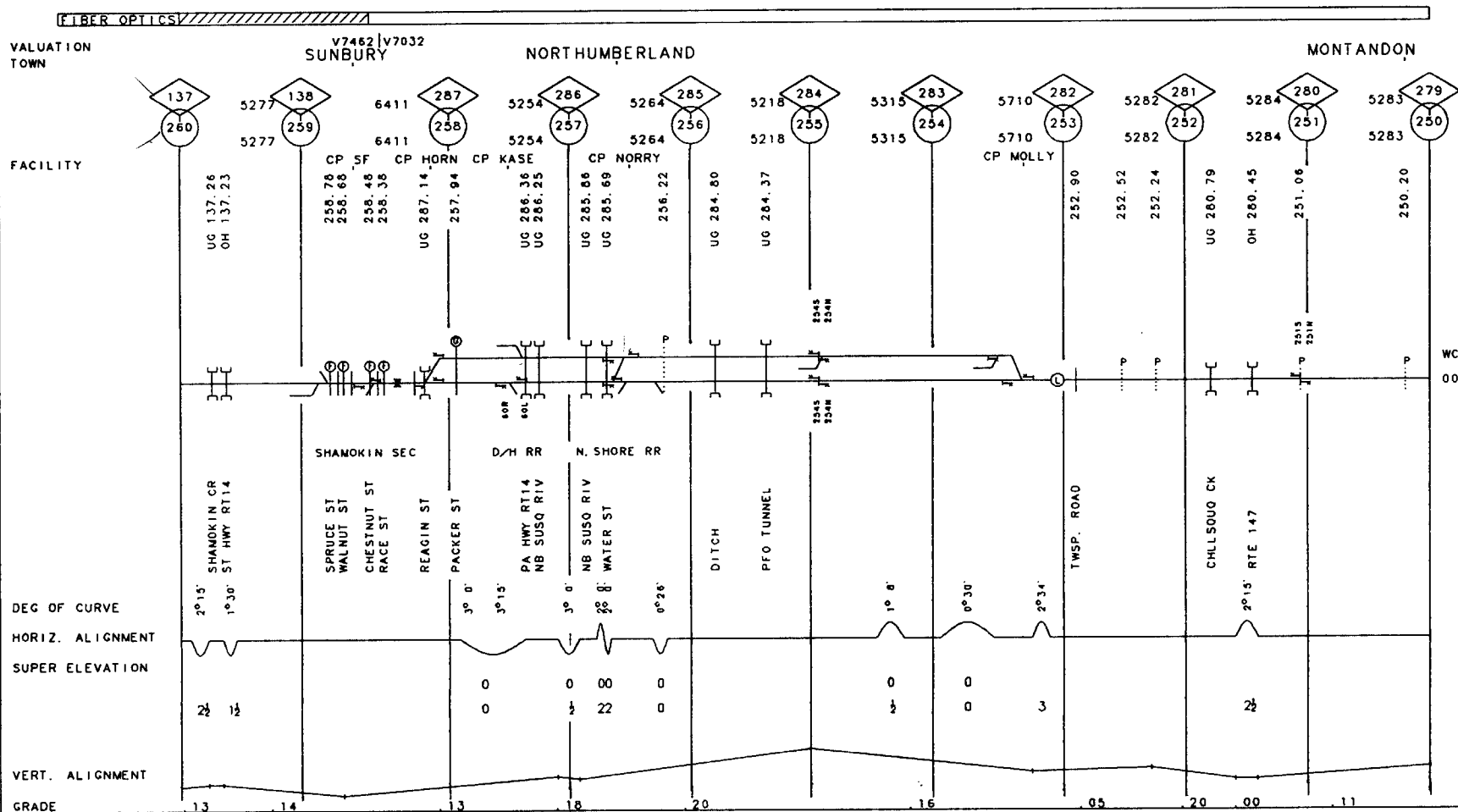
GRADE





[illegible]

007



GRINDING	94
SURFACING	85C
TIES	85
UNDERCUTTING	87
RAIL	40F85
BAL CLEAN	32F85
TONNAGE(MGT)	15.4
T T SPEED	50

007

GRINDING	94
SURFACING	85C
TIES	85
UNDERCUTTING	87
RAIL	33F85
BAL CLEAN	1.0
TONNAGE(MGT)	50
T T SPEED	50

ECS

FIBER OPTICS

VALUATION  
TOWN

v7032  
MILTON

FACILITY

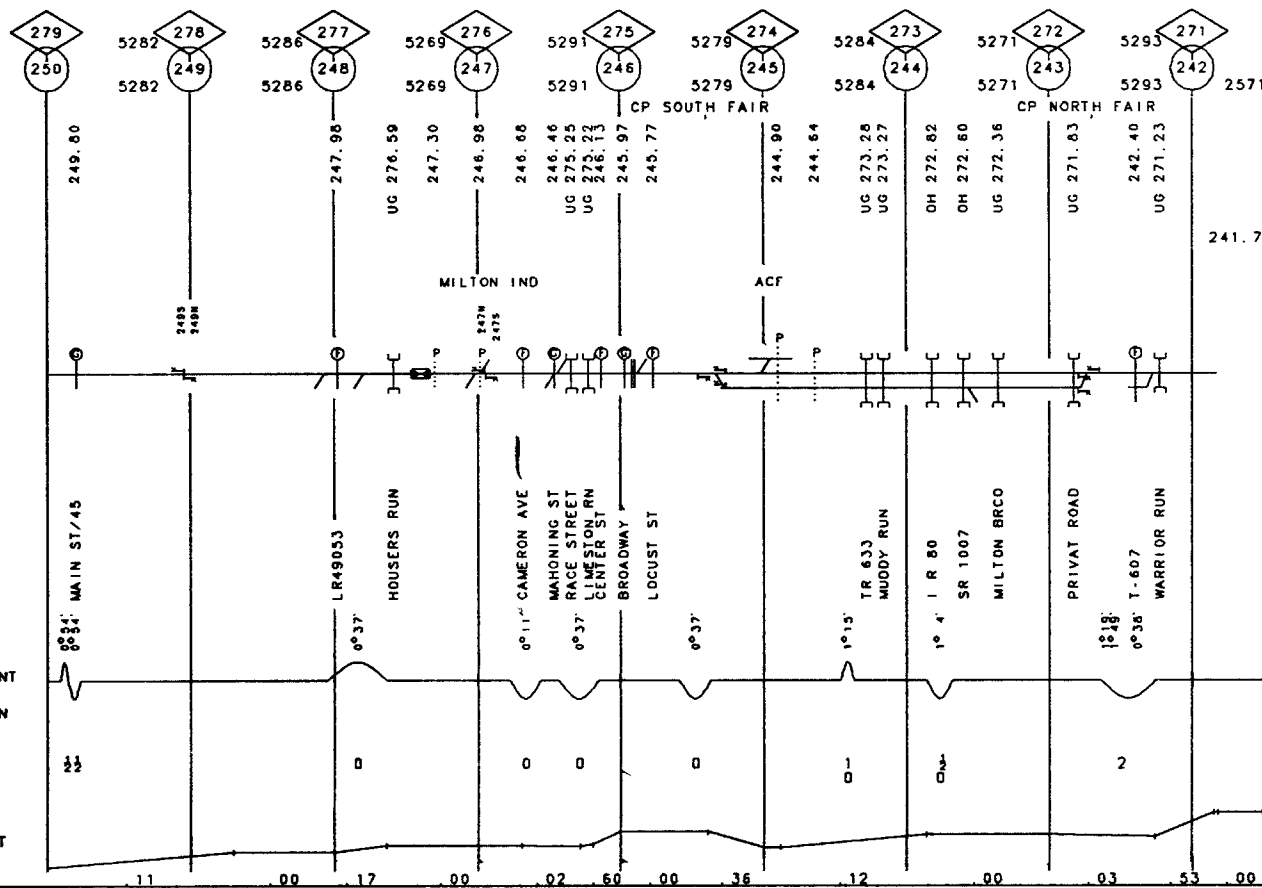
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



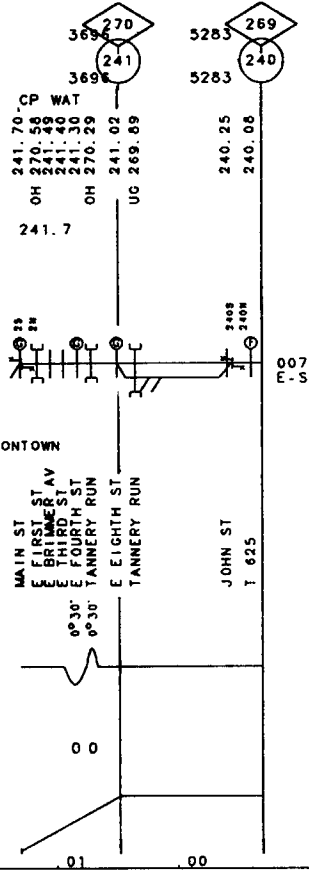
007  
ECS

GRINDING	
SURFACING	72F
TIES	72
UNDERCUTTING	
RAIL	30-72F
BAL CLEAN	
TONNAGE(MGT)	1.0
T T SPEED	10

E - S

WATSON TOWN v7032

FACILITY

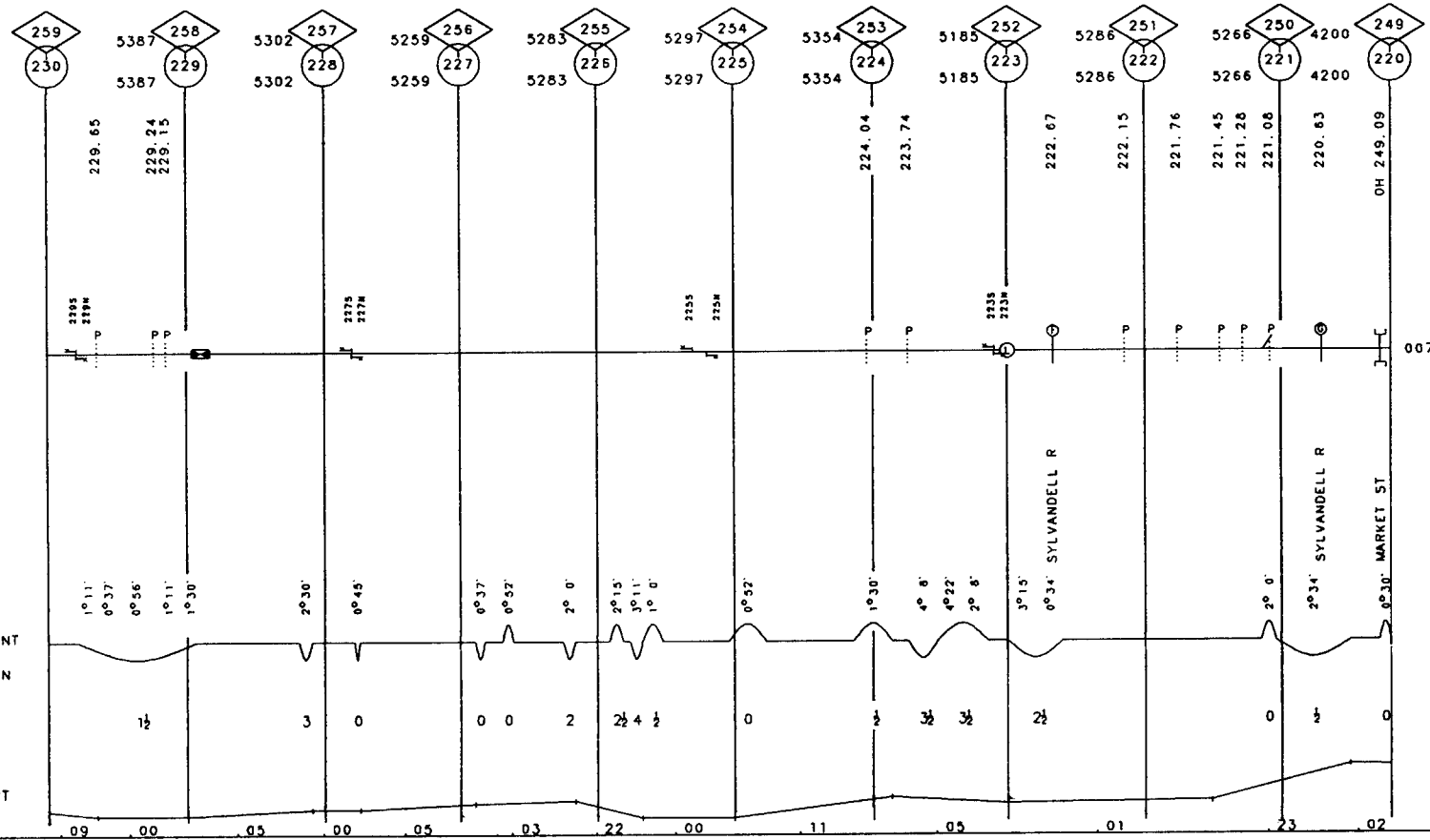


007

007

v7032

**GRADE**



GRINDING				94				94				
SURFACING				92				94				
TIES				92				94				
UNDERCUTTING												
RAIL	40-76				40-76			40-76	32-81		40-80	
RAIL CLEAN				94				90			89	
TONNAGE(MGT)			9.8			12.4			22.8			
T T SPEED			30			50		30	50			

007

GRINDING				94								
SURFACING				85C								
TIES				85								
UNDERCUTTING												
RAIL				40F85								
RAIL CLEAN												
TONNAGE(MGT)				2.0								
T T SPEED				30								

ECS

FIBER OPTICS

VALUATION  
TOWN

LYON

DUBOISTOWN

V7032

NISBET

FACILITY

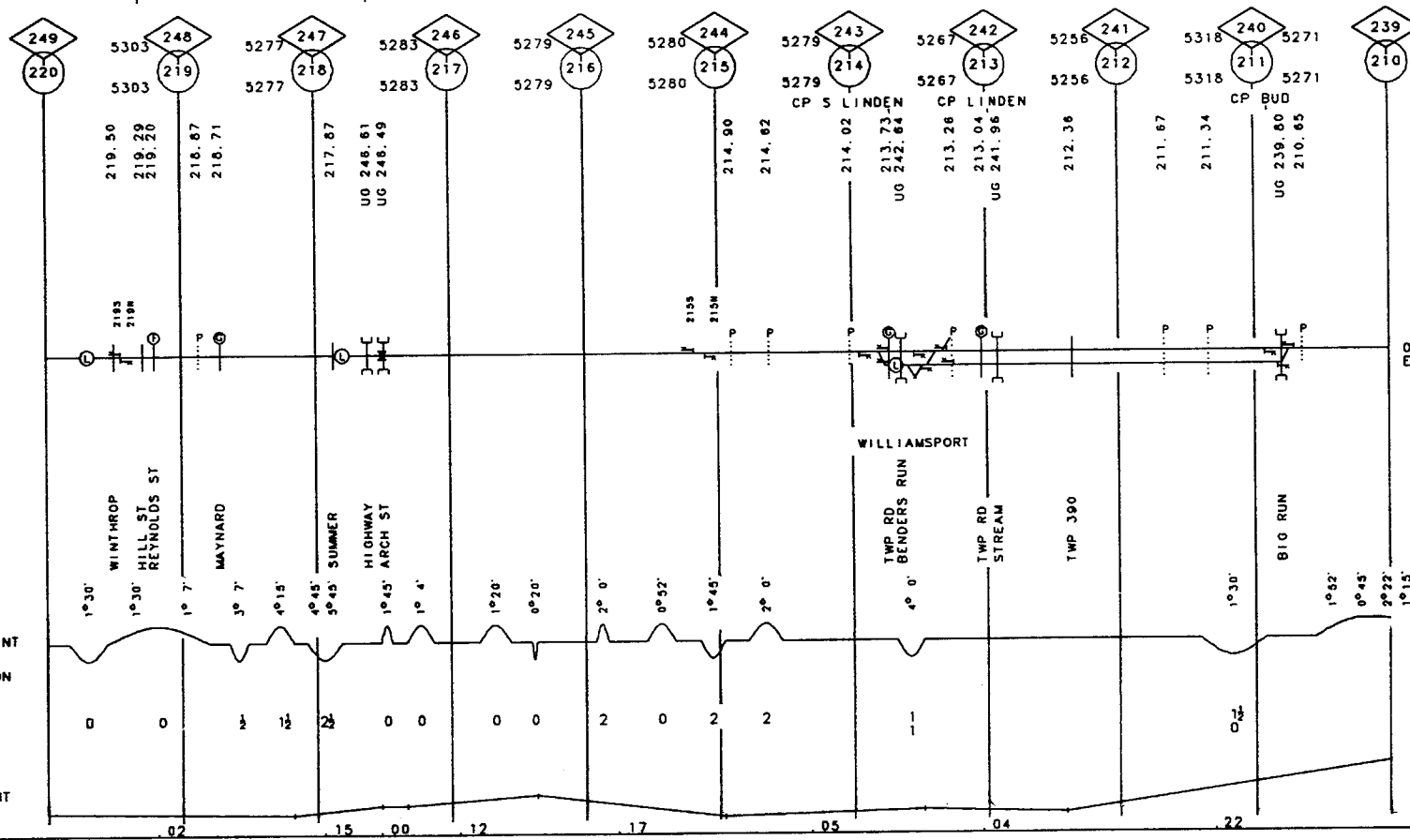
DEG OF CURVE

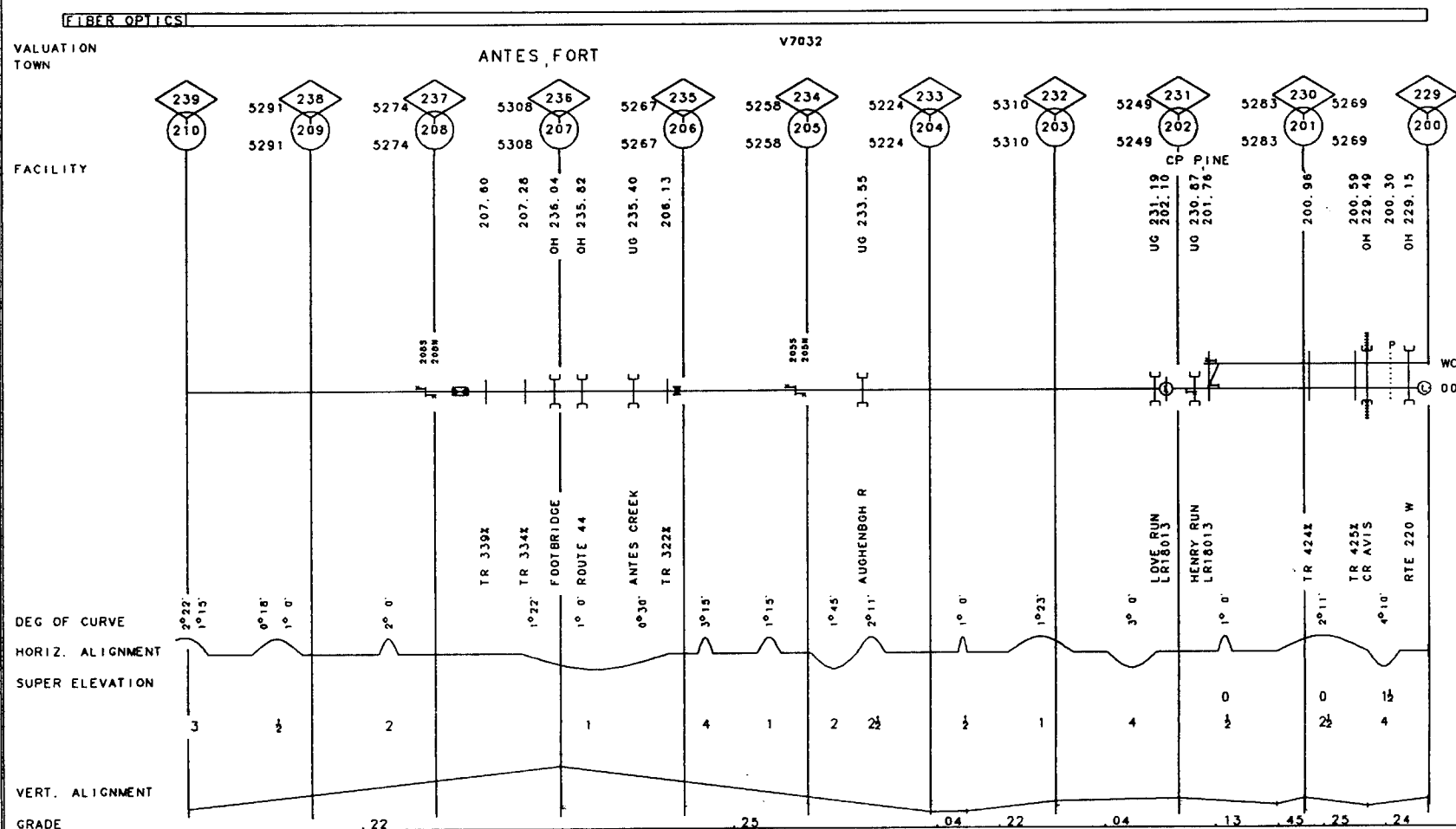
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

007  
ECS

WCS007

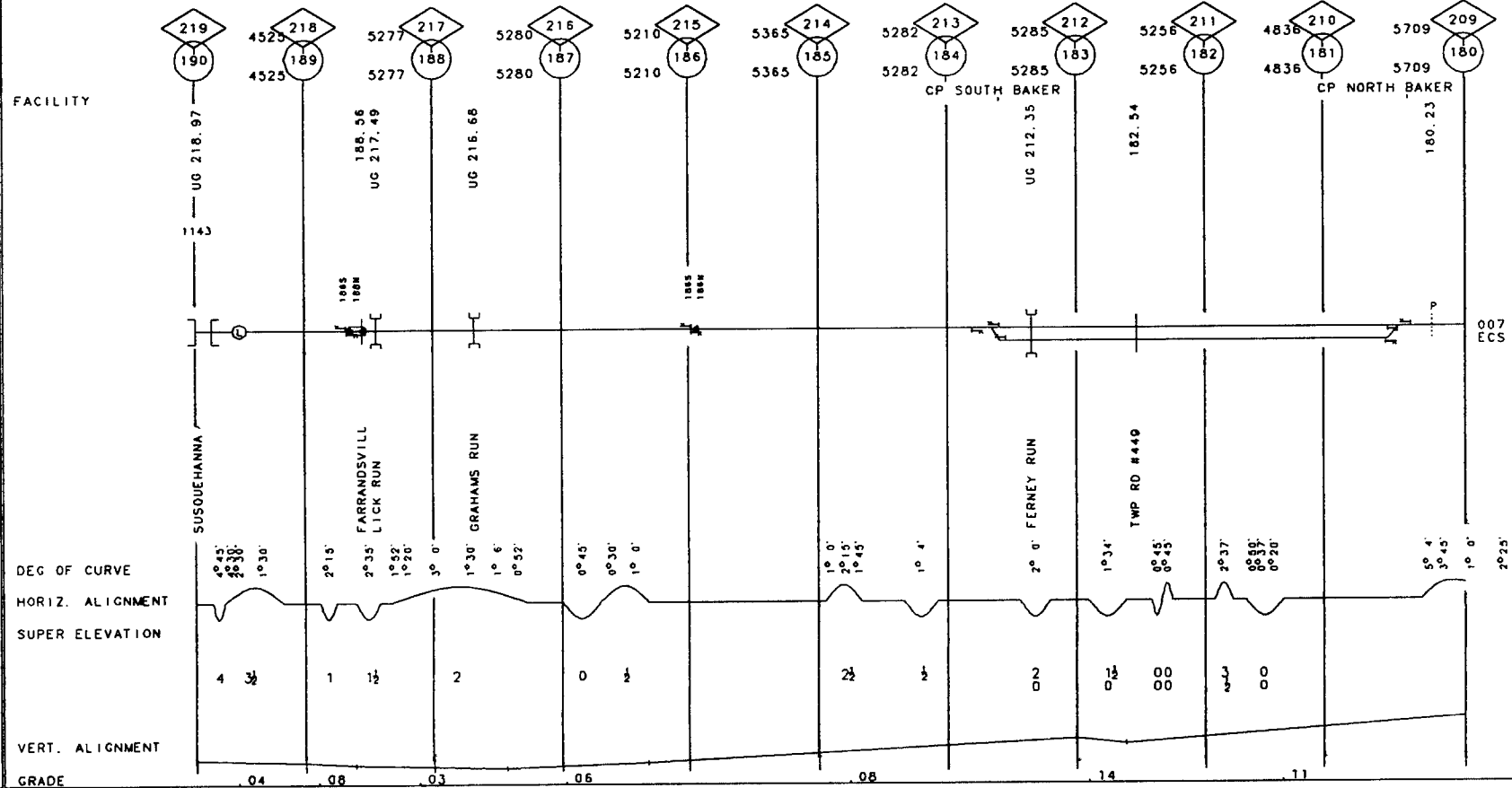




GRINDING		94		
SURFACING		85C		
FILES		85		
UNDERCUTTING				
RAIL		31F85		
BAL. CLEAN	61B		55B	52
TONNAGE (MGT)		2.0		
TT SPEED		30		

ECS

GLEN UNION



007

[illegible]

GRINDING		94
SURFACING		92
TTES		92
UNDERCUTTING		
BAL. CLEAN	31F85	56-67
TONNAGE (MGT)		88
T.T. SPEED		30

007

ECS

FIBER OPTICS

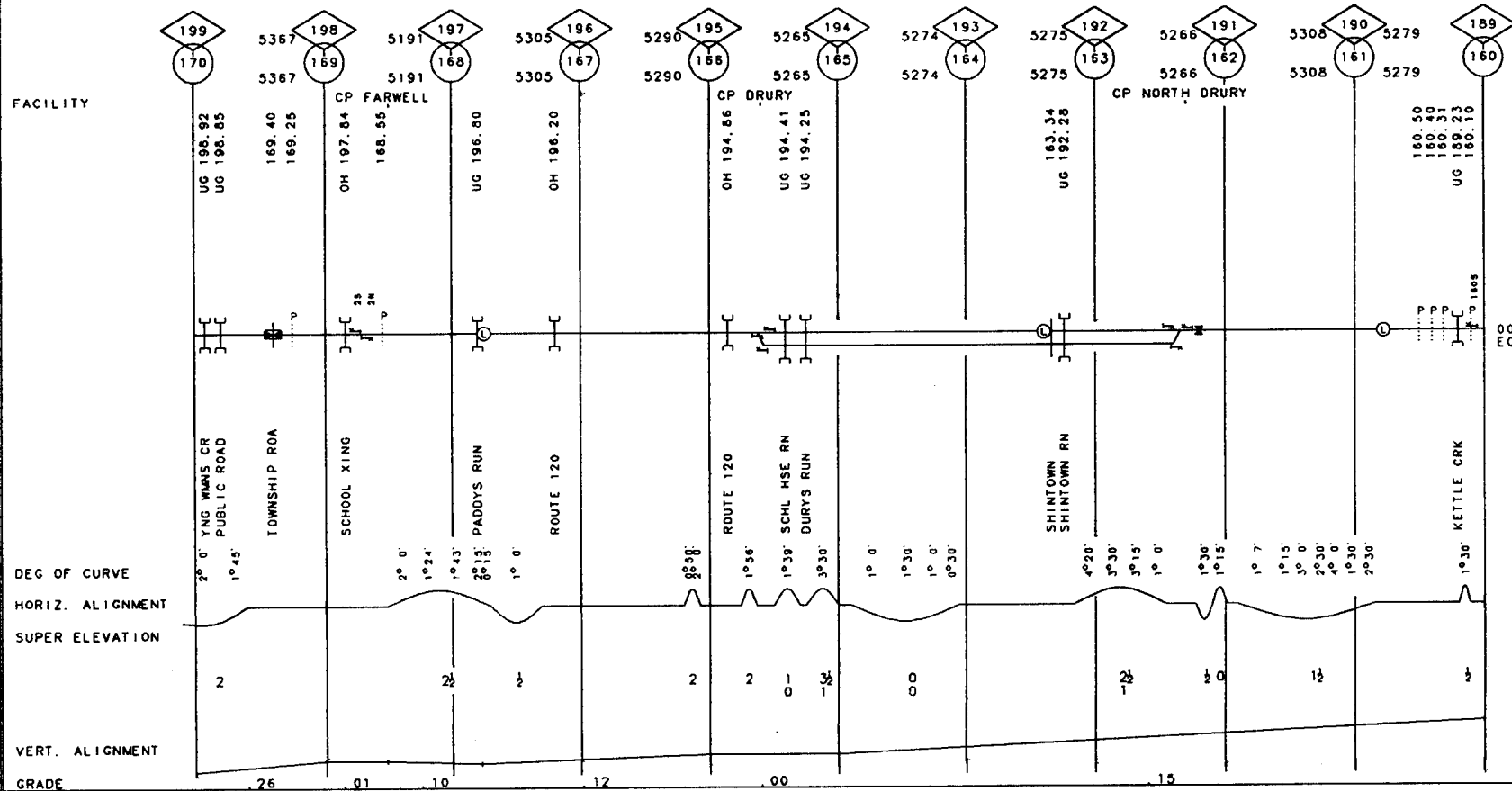
VALUATION  
TOWN

NORTH BEND

RENOVO

**V7032**

WESTPORT



GRINDING	88	
SURFACING	87C	
TIES	87	
UNDERCUTTING		
RAIL	31C53	
BAL CLEAN	88	678
TONNAGE(MGT)	2.0	
T T SPEED	20	

GRINDING	93	94	92	92	92
SURFACING	93	94	92	92	92
TIES	87	32-81	27F74	33F90	27F74
UNDERCUTTING					
RAIL	52-67				52F74
BAL CLEAN					
TONNAGE(MGT)	23.0	35	11.6	50	
T T SPEED	40				

GRINDING	94
SURFACING	85C
TIES	85
UNDERCUTTING	
RAIL	40F85
BAL CLEAN	88
TONNAGE(MGT)	2.0
T T SPEED	30

WCS

007

ECS

FIBER OPTICS

VALUATION  
TOWN

V7032

KEATING

FACILITY

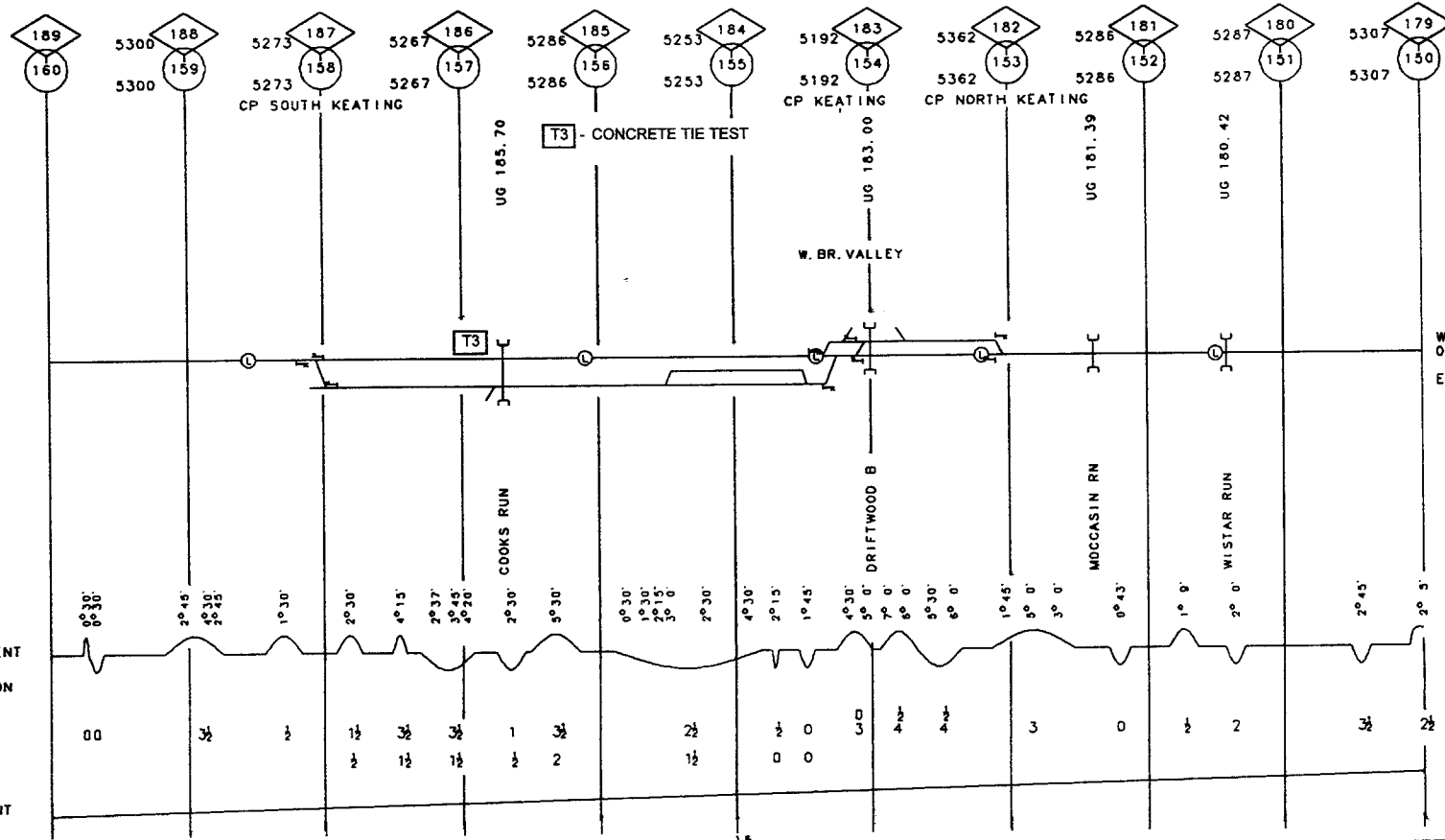
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



WCS

007

ECS

GRINDING		90	
SURFACING		85C	
TIES		85	
UNDERCUTTING			
RAIL		40F85	
BAL CLEAN		67B	64B
TONNAGE(MGT)		2.0	
T T SPEED		30	

WCS

[illegible]

007

FIBER OPTICS

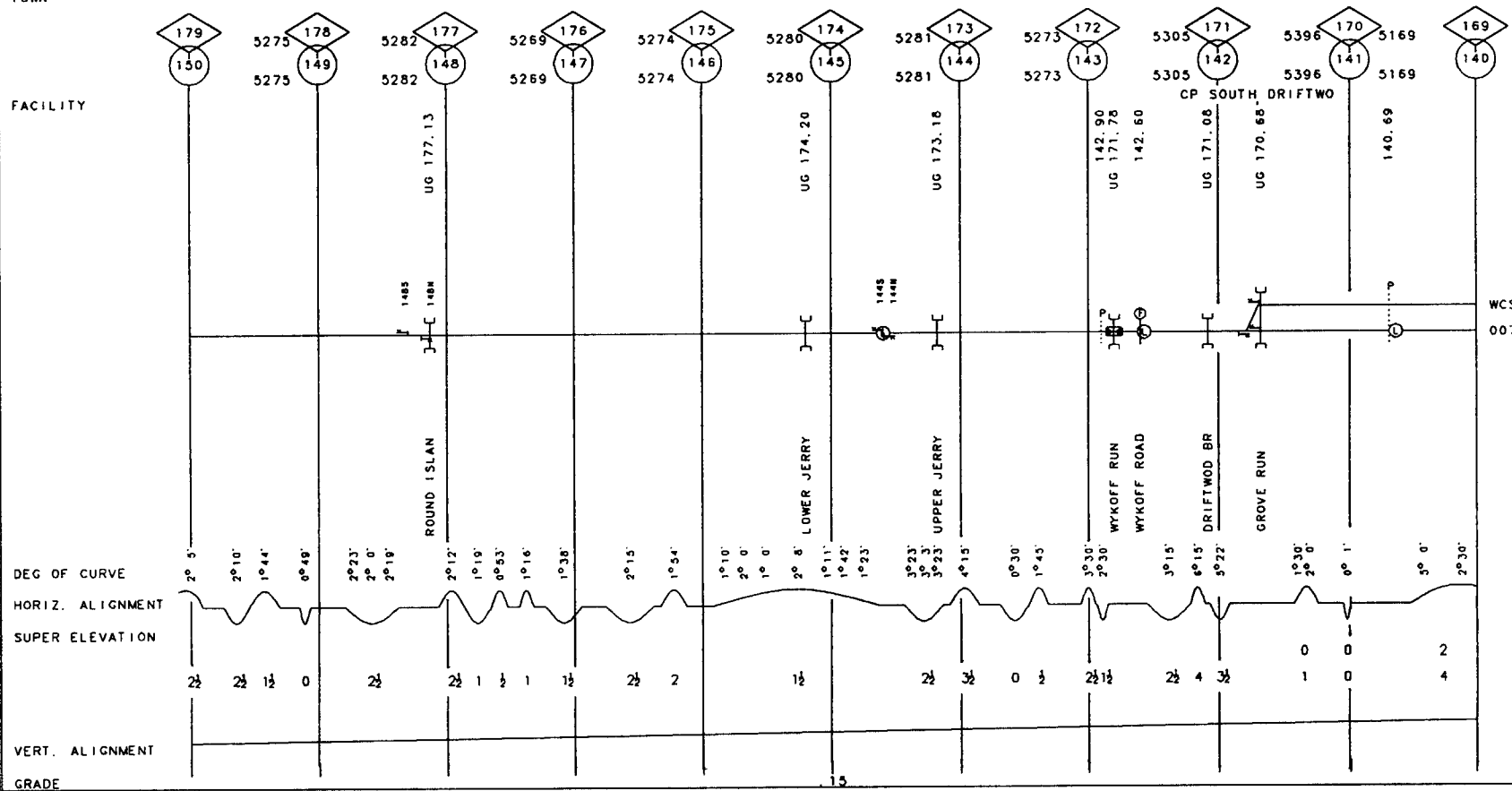
VALUATION  
TOWN

FACILITY

**v7032**

GROVE

SINNE MAHONING



WCS

007

v7032

DRIFTWOOD

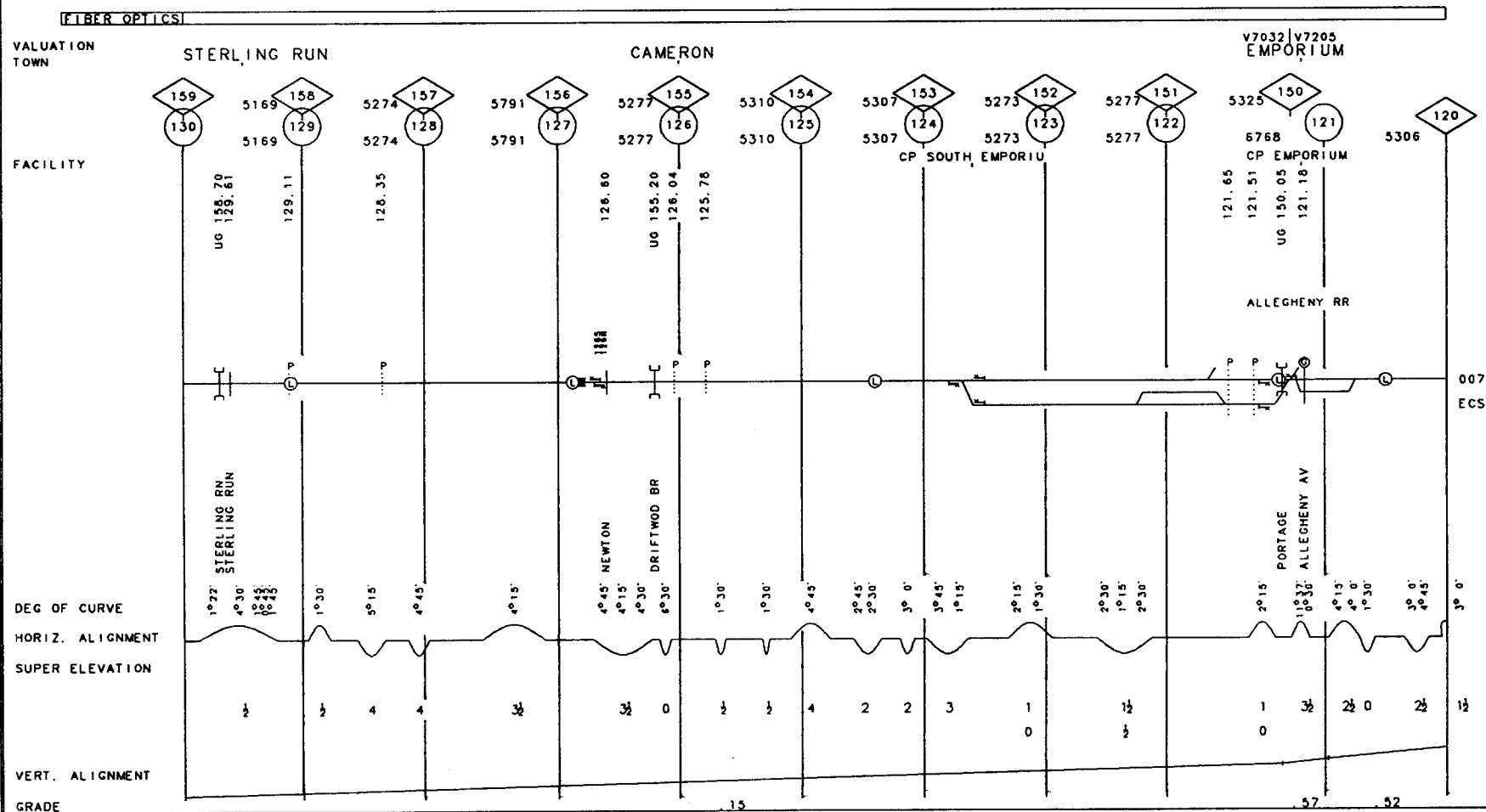


[illegible]

GRINDING		90
SURFACING		90
FLYS		90
UNDERCUTTING		
RAIL	27F88	
BAL CLEAN		94
TONNAGE (MGT)	2.0	
1 SPEED	30	

007

ECS



007

VALUATION  
TOWN

V7205  
SIZERVILLE





[illegible]

007

FIBER OPTICS

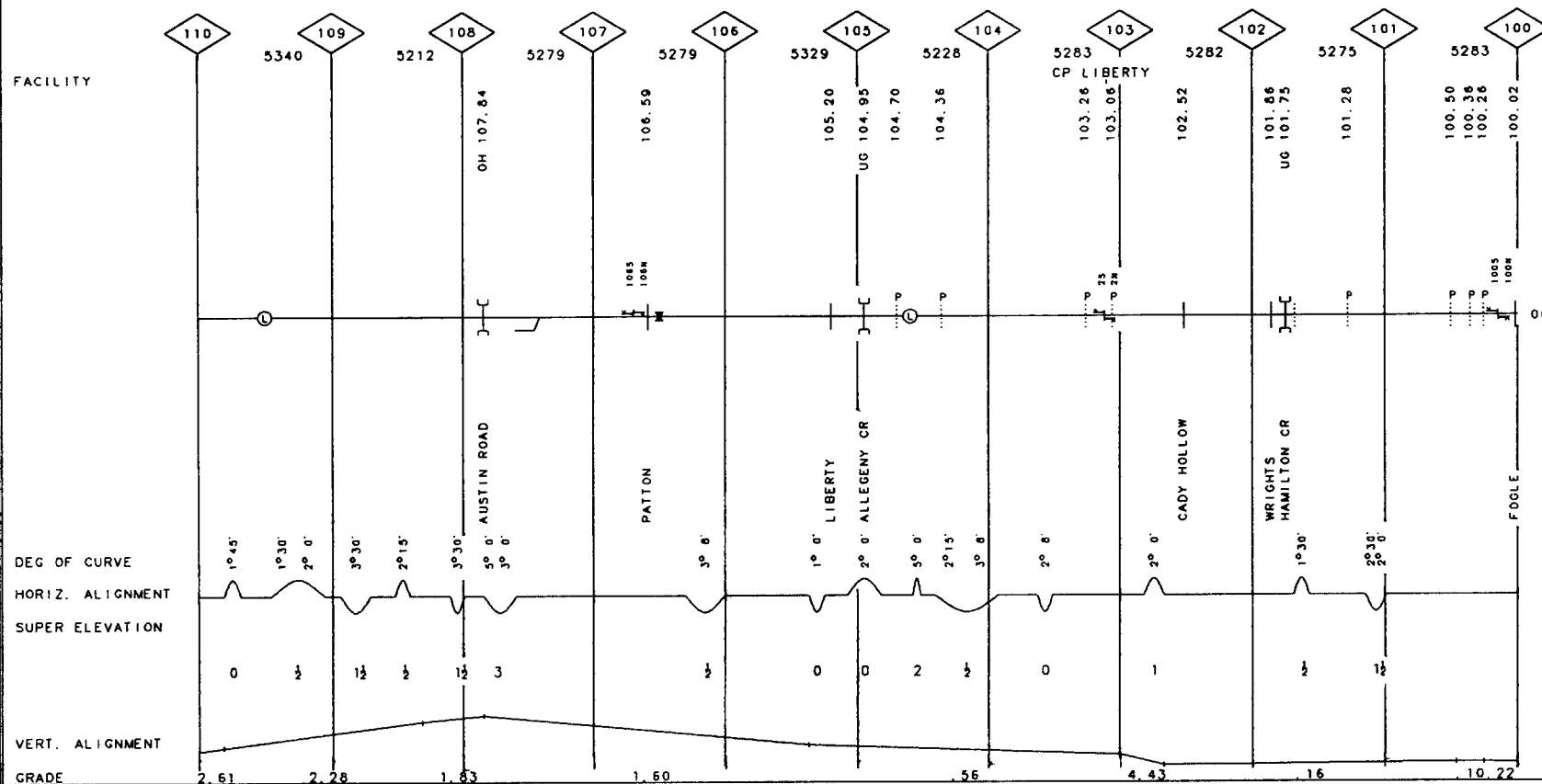
VALUATION  
TOWN

KEATING, SUMMIT

V7205  
LIBERTY

WRIGHTS

FACILITY



[illegible]

007

VALUATION  
TOWN

PORT ALLEGANY

V7205

TURTLE POINT

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

**SUPER ELEVATION**

VERT. ALIGNMENT

**GRADE**

WCS  
007

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WCS007

FLOOD CONTROL GATES  
MP 85.02  
( NOTIFY BOROUGH OF ELDRED )  
( BEFORE ANY SURFACING WORK )  
IN THIS AREA

FIBER OPTICS

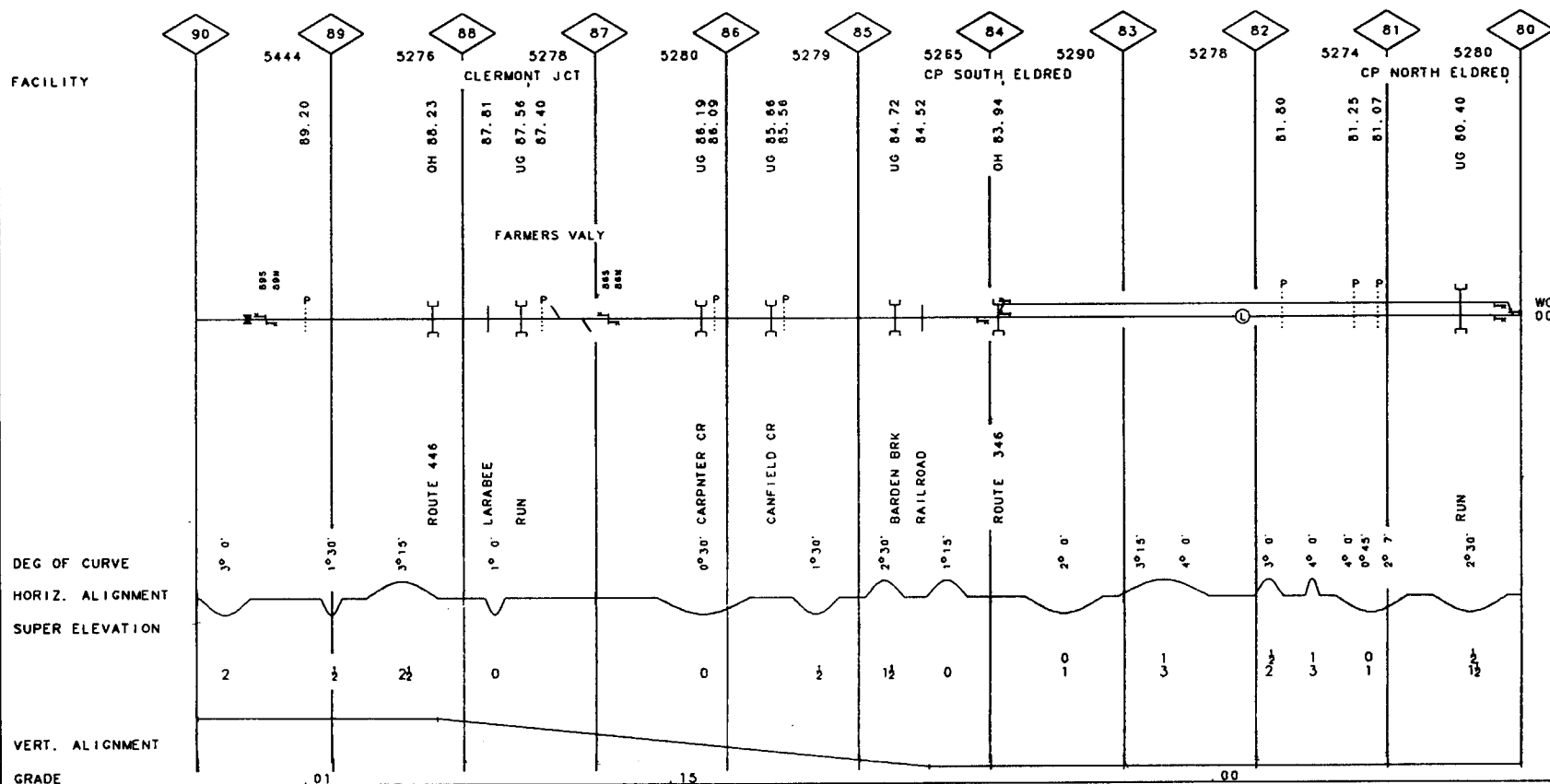
VALUATION  
TOWN

LARBEE

V7205

ELDRED

FACILITY





GRINDING			94		94		
SURFACING			89		89		
TIES			88		88		
UNDERCUTTING							
RAIL			40F88		40F88		
BAL. CLEAN			78L		85		
TONNAGE(MGT)			8.6		8.6		
T SPEED			30		50		

GRINDING			94				
SURFACING	88	88	89				
TIES			88				
UNDERCUTTING							
RAIL	31F76	31F76	27F88				
BAL. CLEAN			94				
TONNAGE(MGT)	2.0	2.0	2.0				
T SPEED			30				

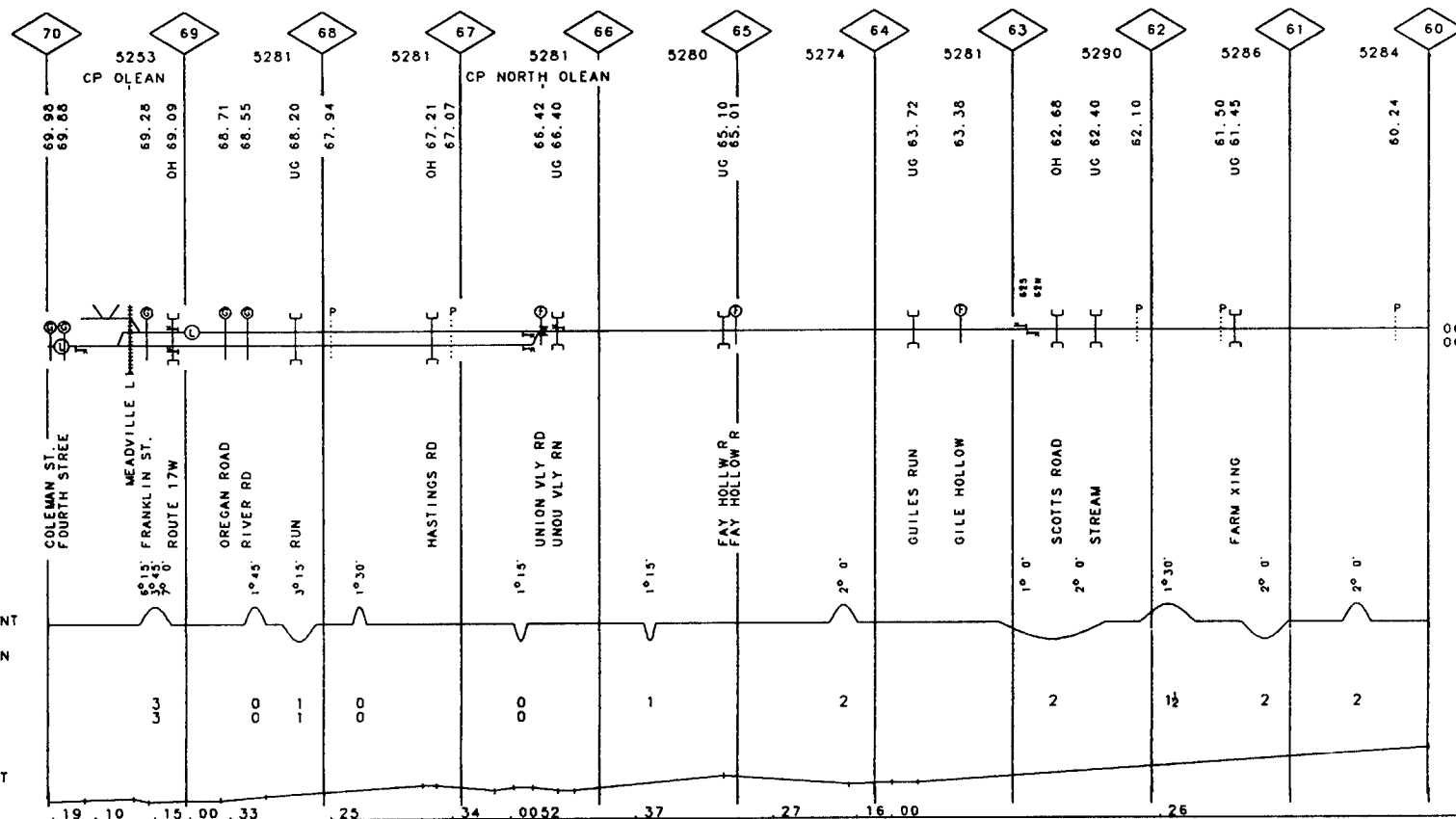
FIBER OPTICS

VALUATION  
TOWN

V7215

HINSDALE

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATIONVERT. ALIGNMENT  
GRADE

GRINDING		94
SURFACING		89
TIES		88
UNDERCUTTING		
RAIL	40	88
BAL CLEAN		94
TONNAGE (MGT)		8.5
TY SPEED	40	50

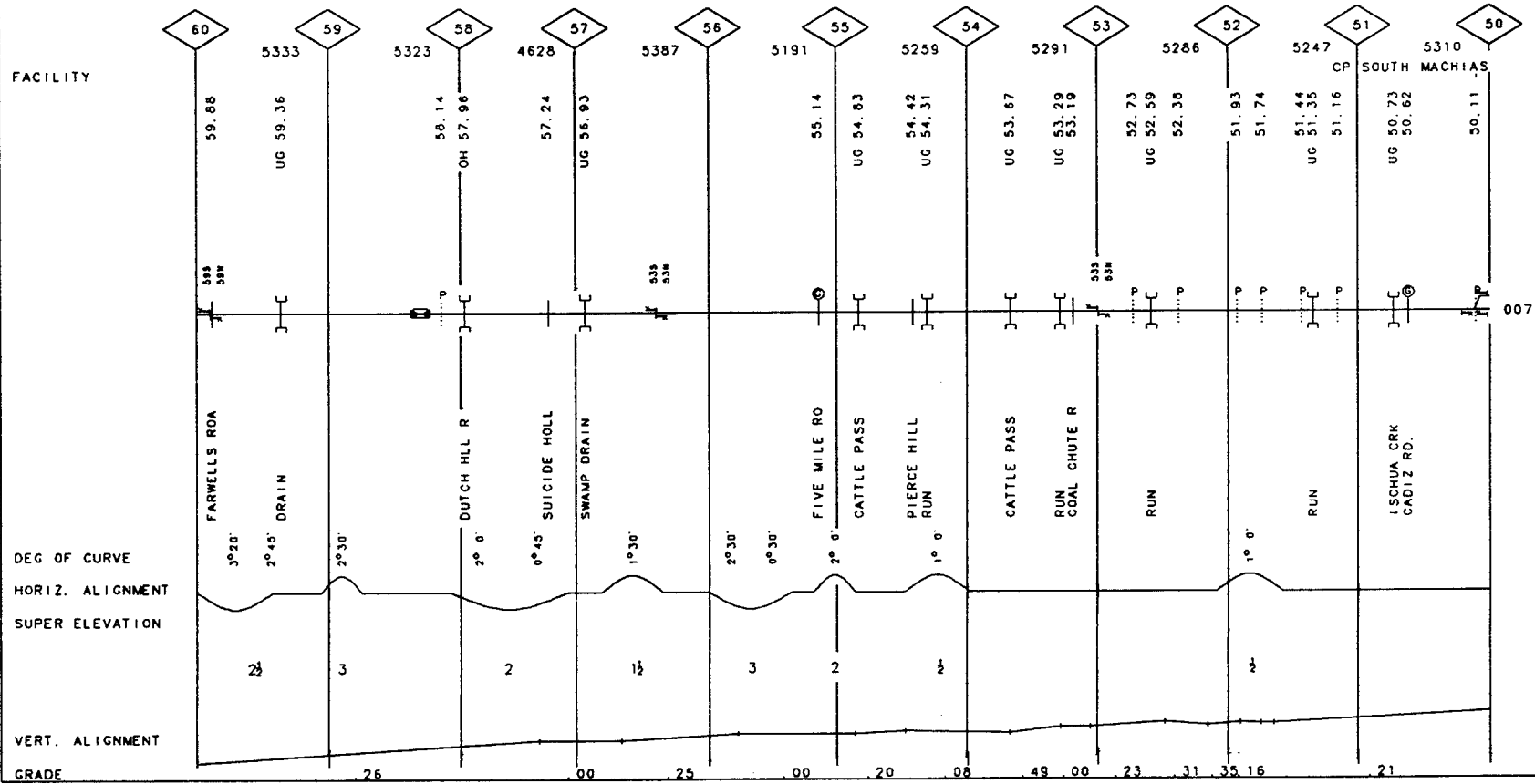
007

FIBER OPTICS

VALUATION  
TOWN

ISCHUA

V7215



007

[illegible]

007

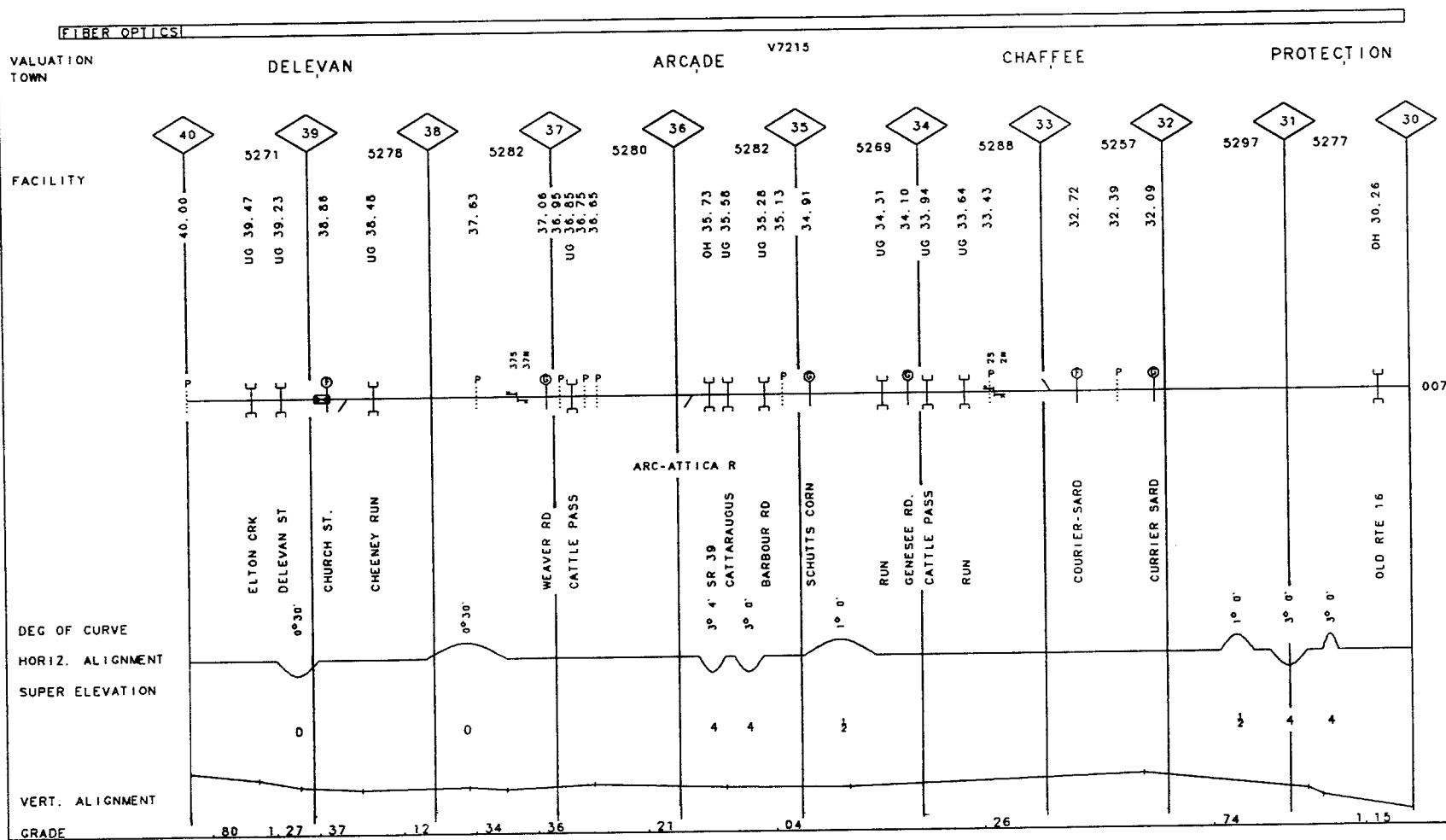
FIBER OPTICS

MACHIAS

FACILITY

ITEM	DESCRIPTION	QUANTITY	UNIT	PRICE	TOTAL
GRINDING				94	
SURFACING		88		89	88
UNDERCUTTING		93		88	82
RAIL		35F	82	94	82
BALL CLEAN		8.6		50	8.3
TORNADO (NG)					
SPEED					

007



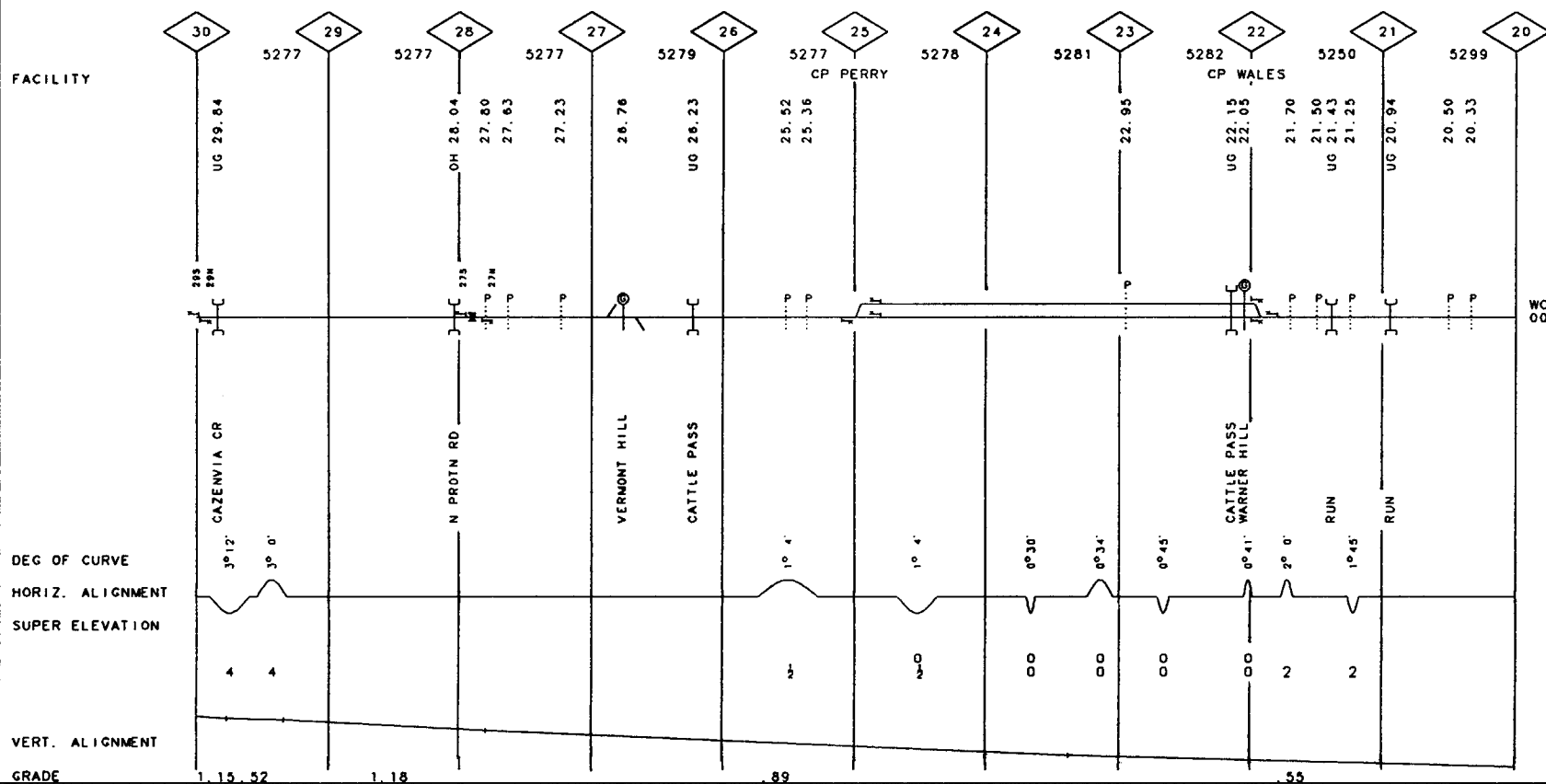


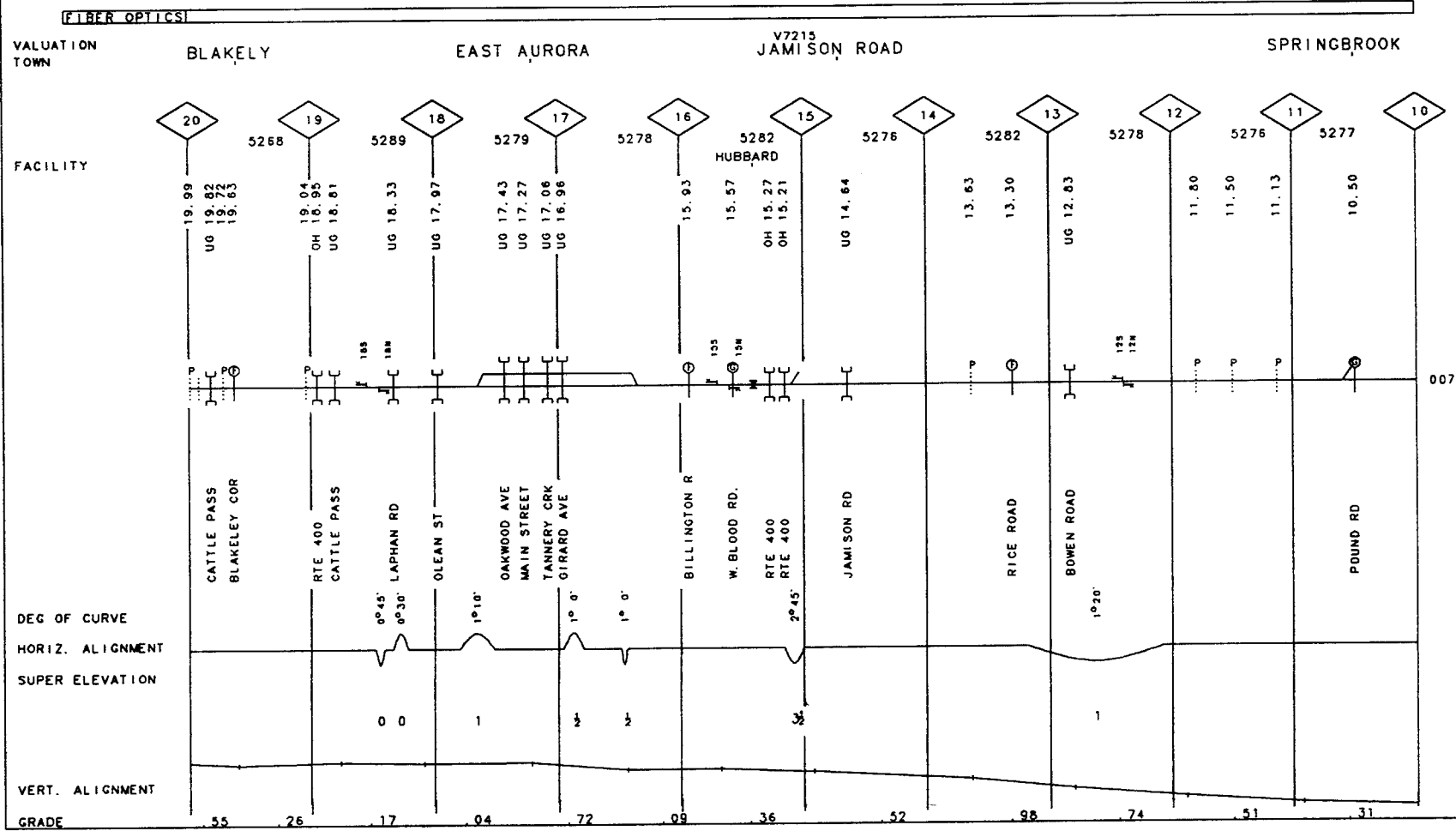
WCS007VALUATION  
TOWN

HOLLAND

V7215

SOUTH WALES



[illegible]

72  
NY

MP 8.40 -MP 10.00

REV. 01/01/95

20-2314 BUFFALO LINE

GRINDING	94	
SURFACING	88	
TIES	88	
UNDERCUTTING		
RAIL	20F82	
BAL CLEAN	94	
TONNAGE(MGT)	8.3	
T Y SPEED	50	

007

FIBER OPTICS

VALUATION  
TOWN

V7215  
WEST SENECA

FACILITY



ELMA



5281 2015  
CP GRAVITY

UG 09.62

UG 08.86

HBC. - ALBANY-  
8.4

TRANSIT RD

LEIN ROAD

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

31

007

007

007

GRINDING			
SURFACING	75	72	73
TIES	73	66	73
UNDERCUTTING			
RAIL	30-26	30-31	40-52
BAL. CLEAN			
TONNAGE (MGT)		10.0	0.1
TT SPEED		10	

007

FIBER OPTICS

VALUATION  
TOWN

NEW COLUMBIA WEST MILTON

V8104

FACILITY

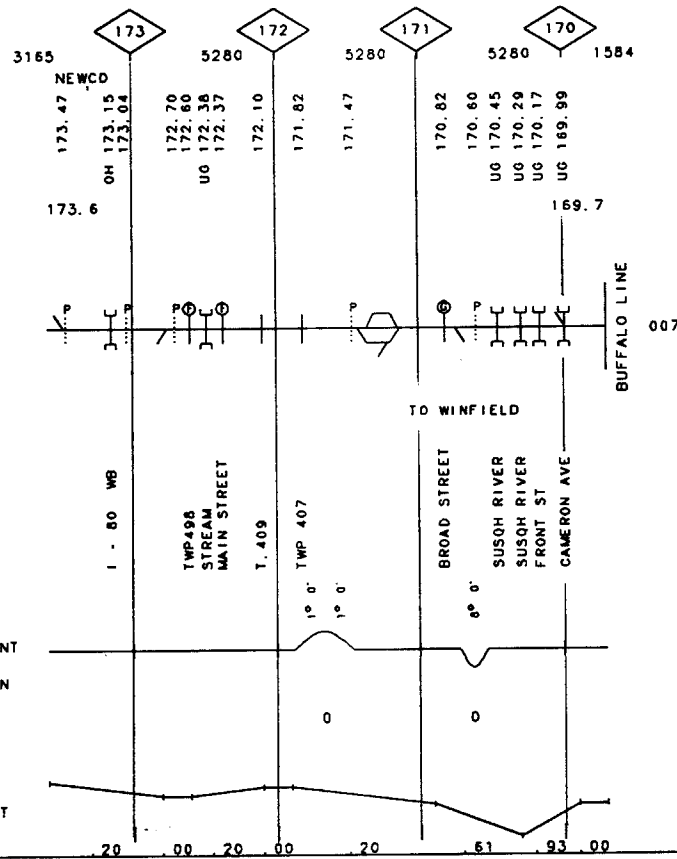
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

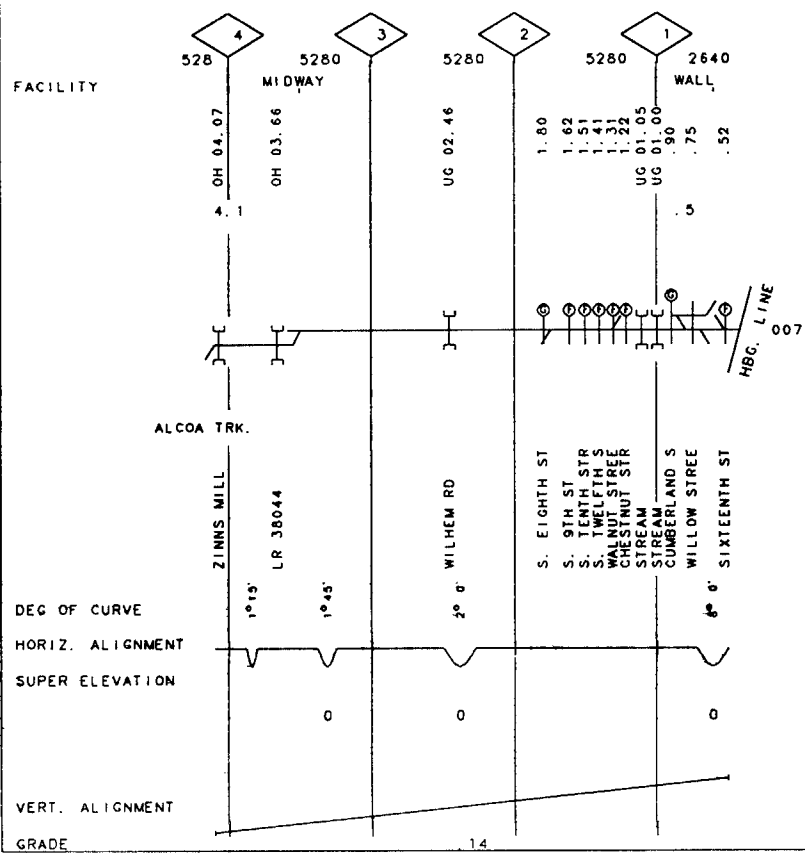
GRADE



007

007

VALUATION V8152 |  
TOWN



GRINDING	71
SURFACING	73
TIES	72
UNDERCUTTING	
RAIL CLEAN	30-70
TONNAGE(MGT)	0.1
TY SPEED	10

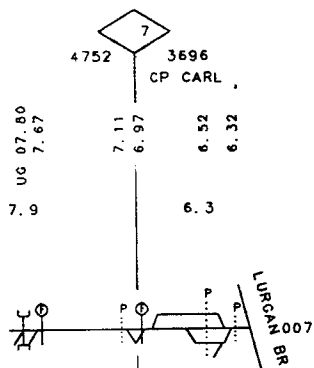
007

# FIBER OPTICS

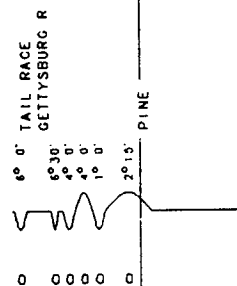
VALUATION  
TOWN

V8134  
MOUNT HOLLY SPRS

FACILITY



DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION



VERT. ALIGNMENT

GRADE

.40 .00



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

007

FIBER OPTICS

VALUATION  
TOWN

V8134  
**CARLISLE**

FACILITY

4224

UG 00.78

.8 .0

C

CREEK

SHIPSBURG SE  
007

DEG OF CURVE

5° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0

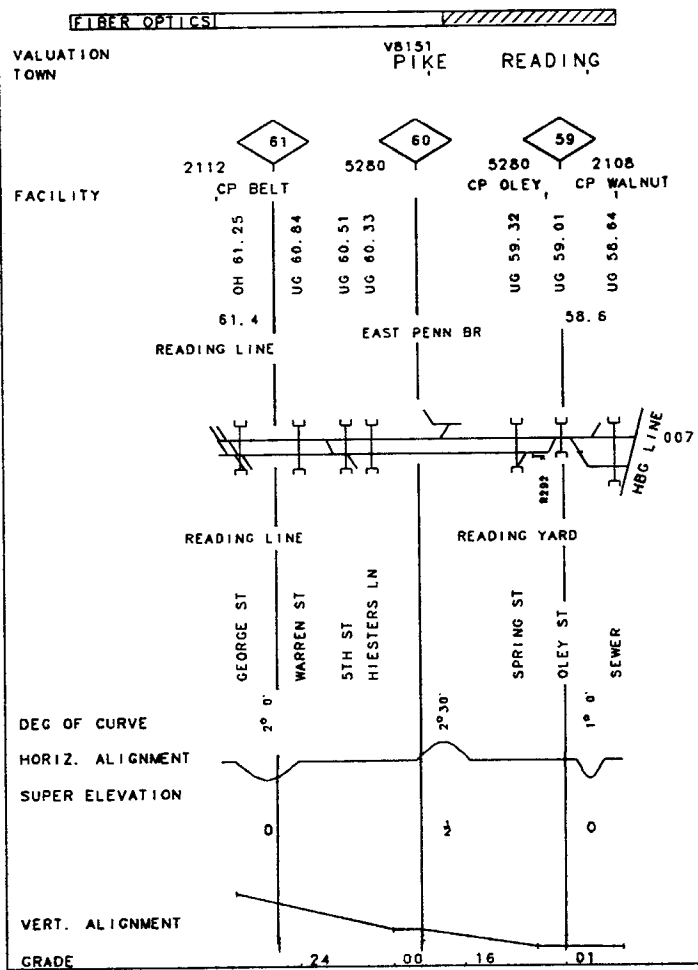
VERT. ALIGNMENT

GRADE

.00 .40 .64

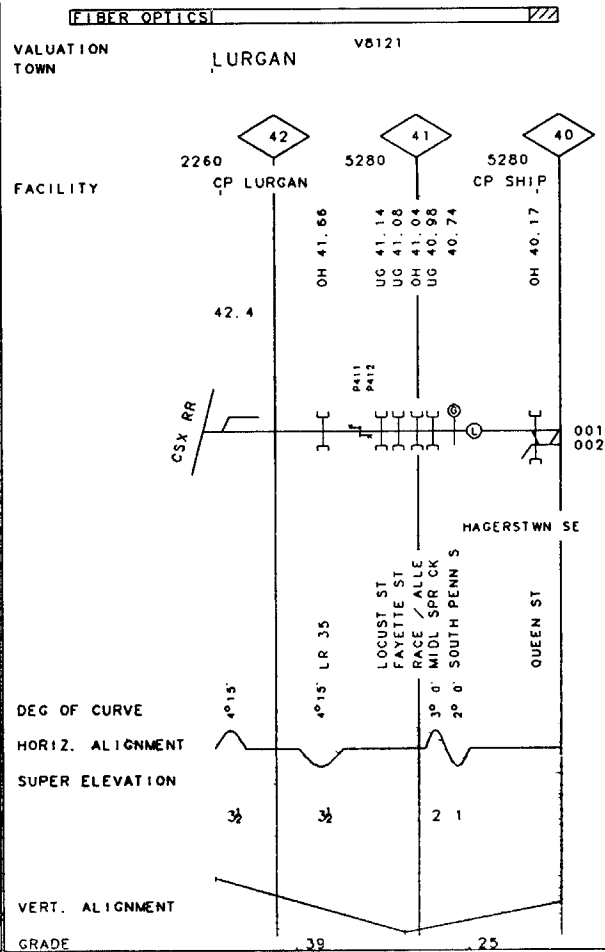
GRINDING		94
SURFACING		92
TIES		92
UNDERCUTTING		
RAIL	30-57	130-29
RAIL CLEAN		63
TONNAGE (MGT)	18.7	
TY SPEED	30	

007



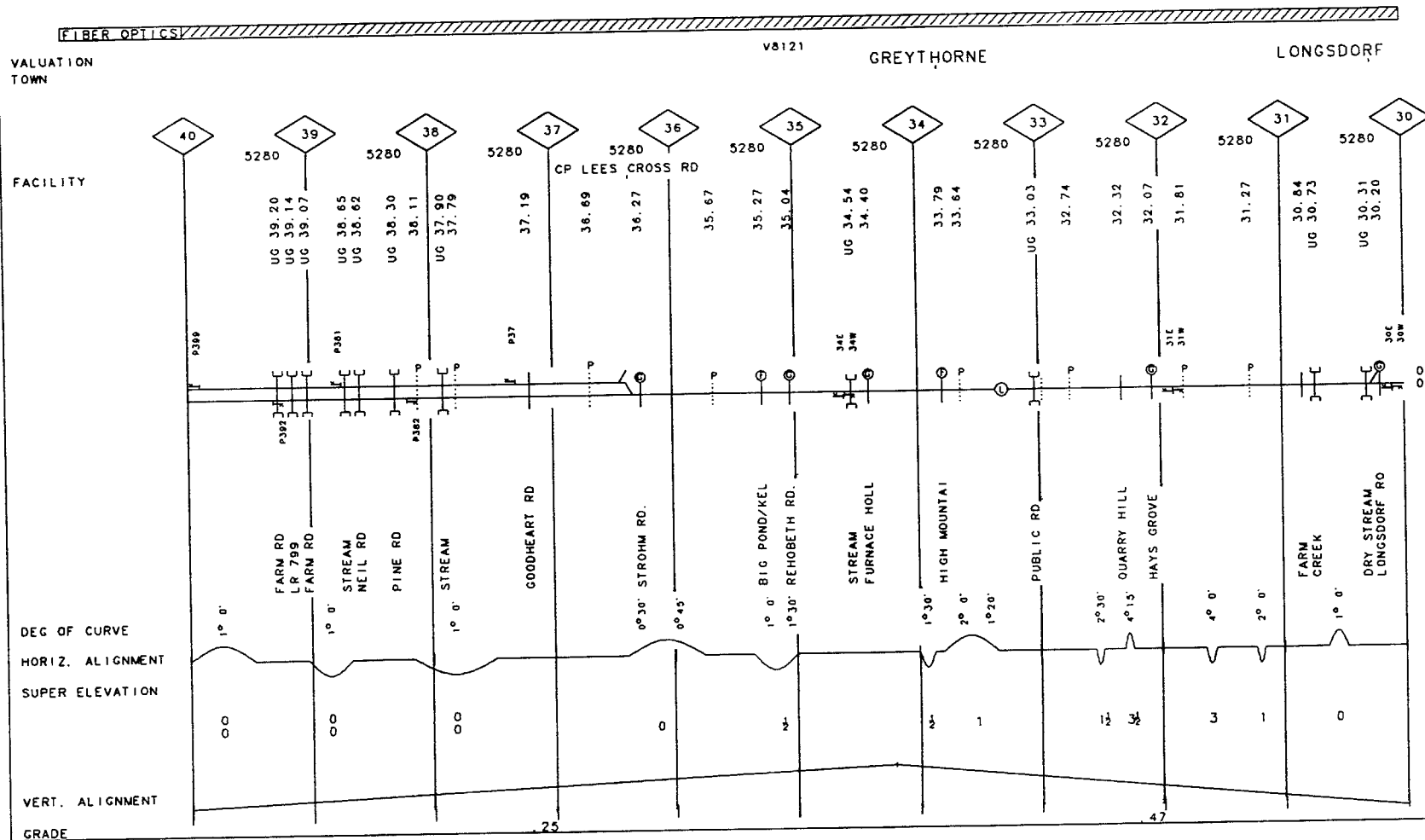
GRINDING	94	007	001
SURFACING	87C		
TIES	87		
UNDERCUTTING			
RAIL	230F68		001
BAL. CLEAN	87		
TONNAGE (MGT)	7.2		
T T SPEED	40		40

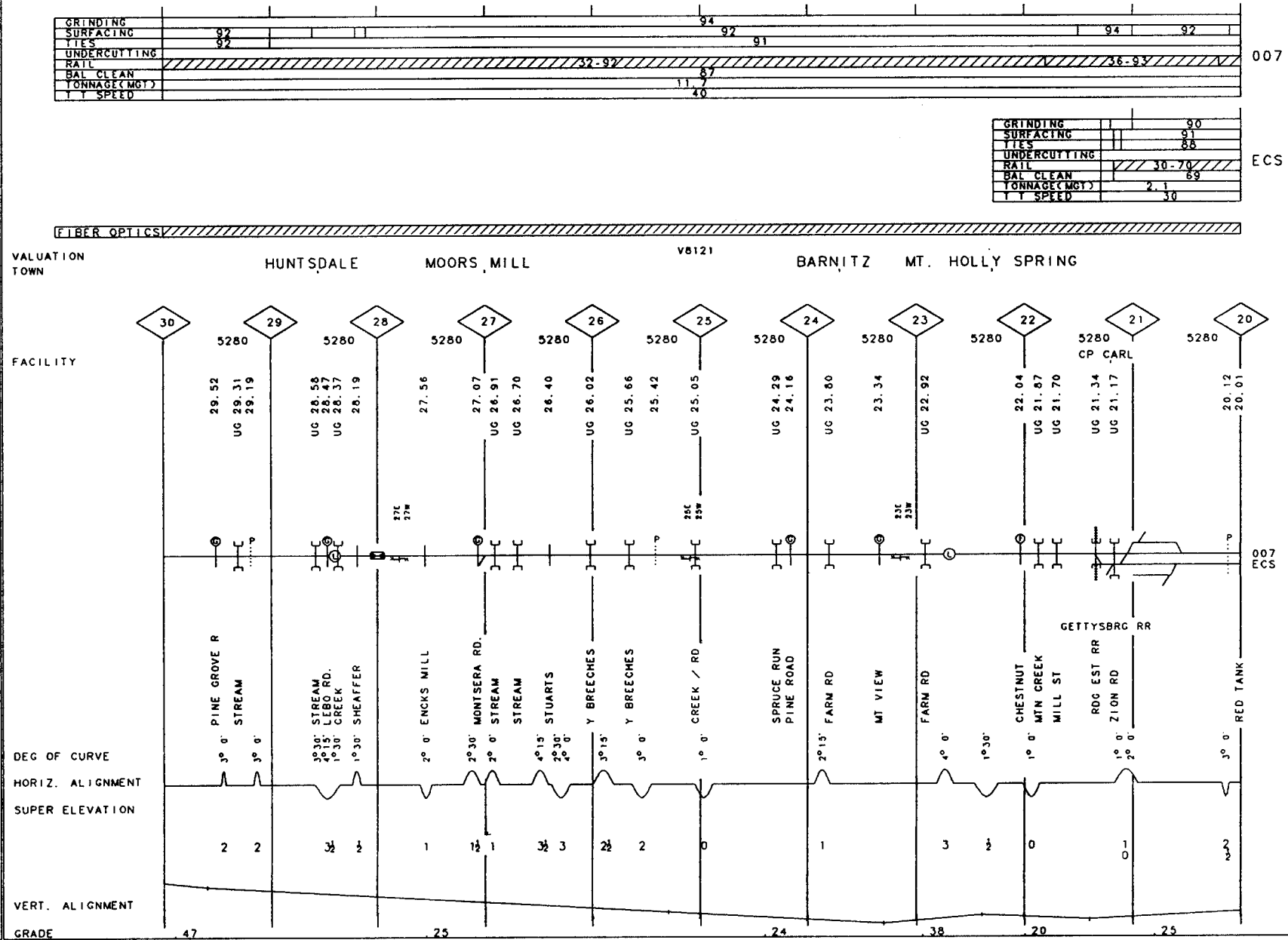
GRINDING			
SURFACING			
TIES			
UNDERCUTTING			
RAIL			
BAL. CLEAN			
TONNAGE (MGT)			
T T SPEED	40		002



GRINDING	94
SURFACING	87C 87C
TIES	87
UNDERCUTTING	31F 67
RAIL	87
BAL CLEAN	4.0
TONNAGE(MGT)	40
T SPEED	40

GRINDING	94	002	007	94
SURFACING	92	87	92	92
TIES	92			
UNDERCUTTING	30-72	32-92	32-92	32-92
RAIL	90	87	85	87
BAL CLEAN	7.8	11.7	8.5	
TONNAGE(MGT)	40	40		
T SPEED	40			



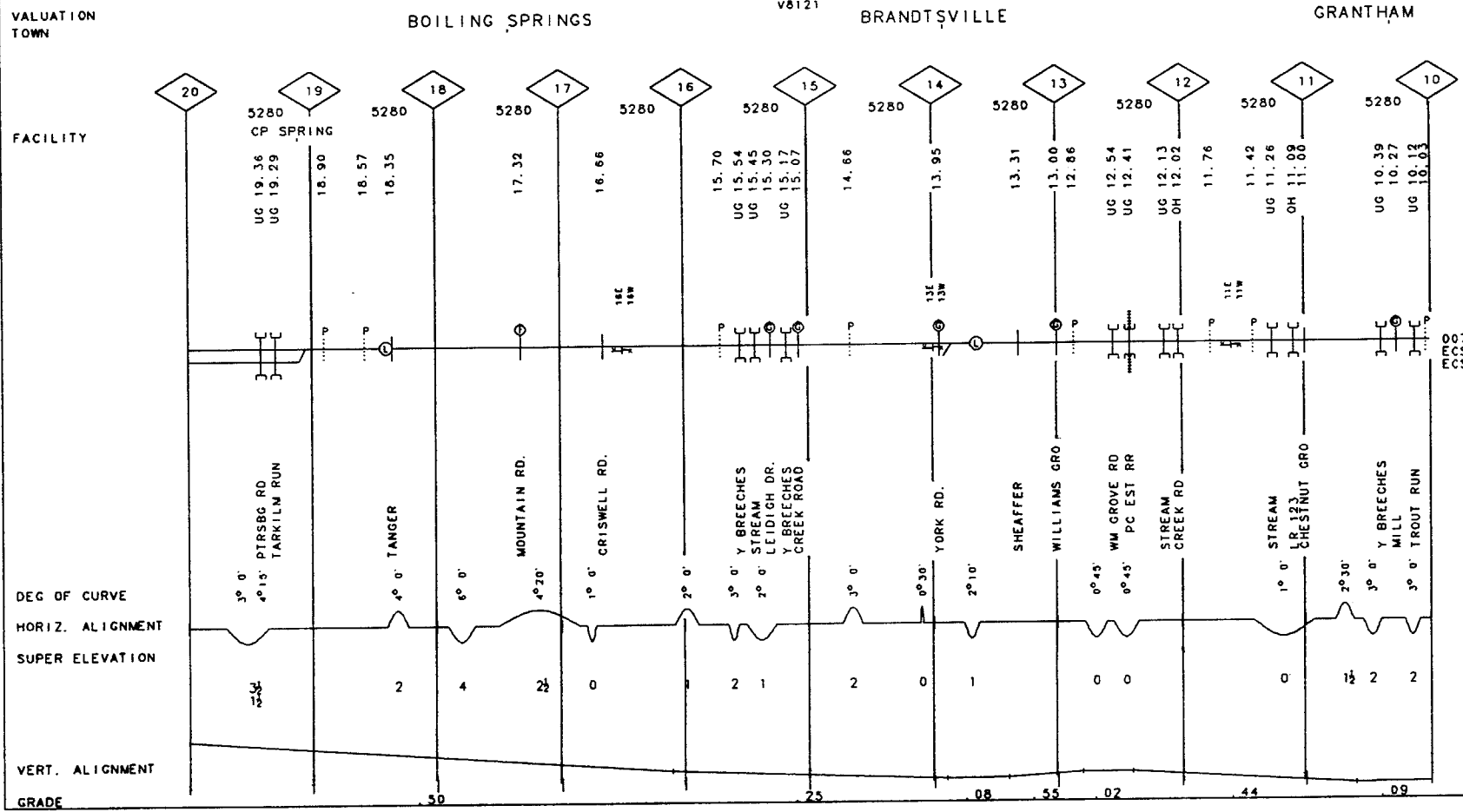


GRINDING	94
SURFACING	91
TIES	91
UNDERCUTTING	
RAIL	36-92 30-68 30-70 36-92 30-70 30-70 30-70 30-70 36-92
RAIL CLEAN	87 85 11.7 85
TONNAGE(MGT)	
T Y SPEED	40 35 11.7 40

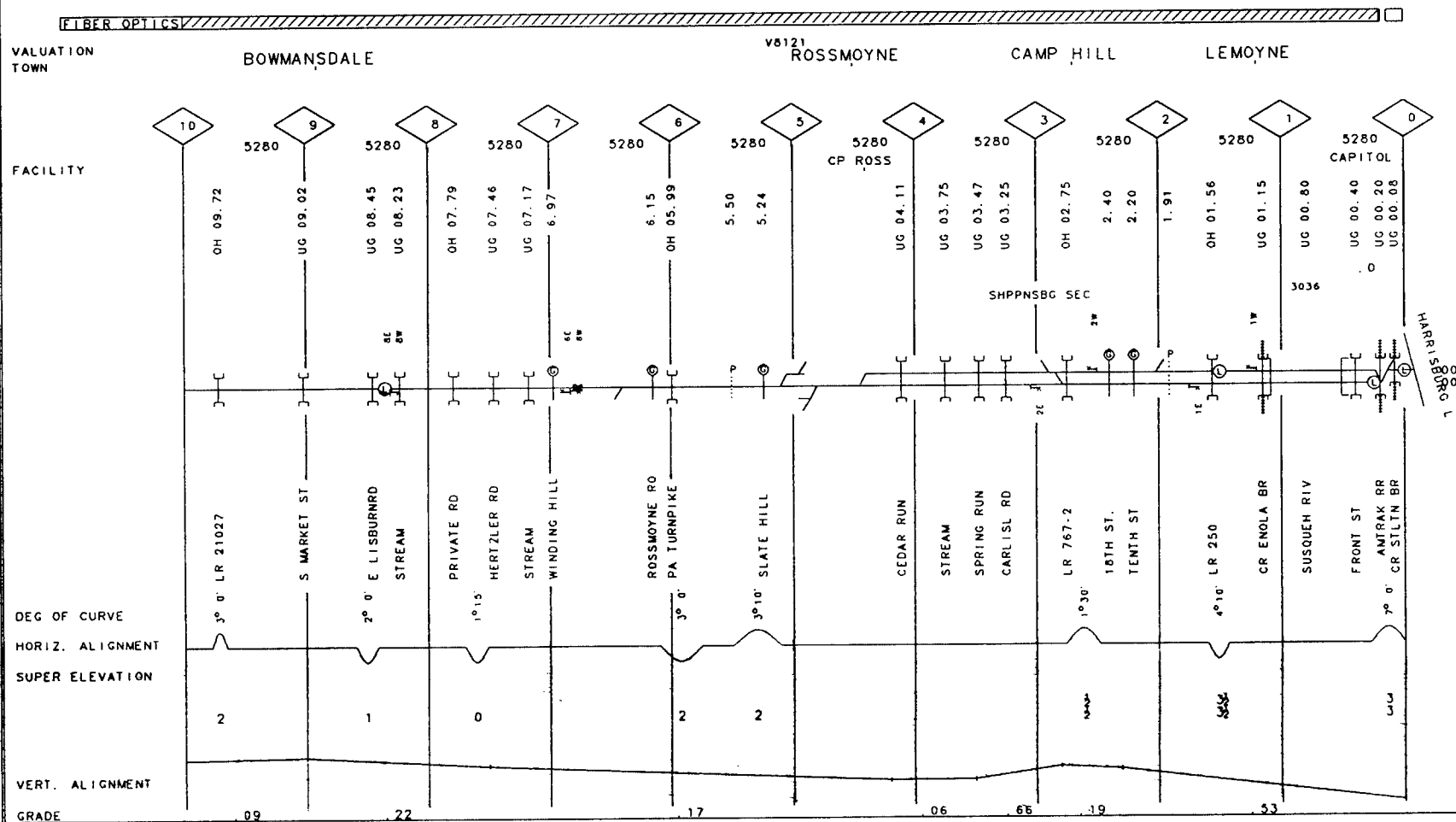
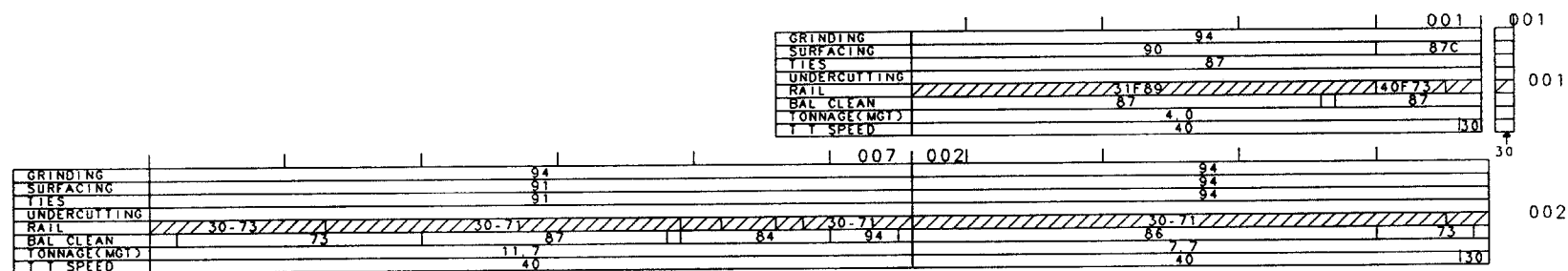
GRINDING	90
SURFACING	91
TIES	88
UNDERCUTTING	
RAIL	
RAIL CLEAN	73
TONNAGE(MGT)	2.1
T Y SPEED	30

007  
ECS

FIBER OPTICS



007  
ECS



GRINDING	
SURFACING	69
TIES	67
UNDERCUTTING	
RAIL	00-29   00-30
BAL. CLEAN	
TONNAGE (MGT)	0.1
T.T. SPEED	10

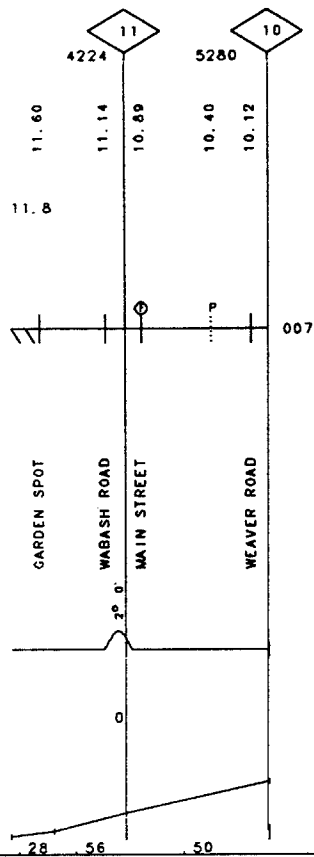
007

FIBER OPTICS

VALUATION  
TOWN

V8142  
STEVENS

FACILITY



DEG OF CURVE

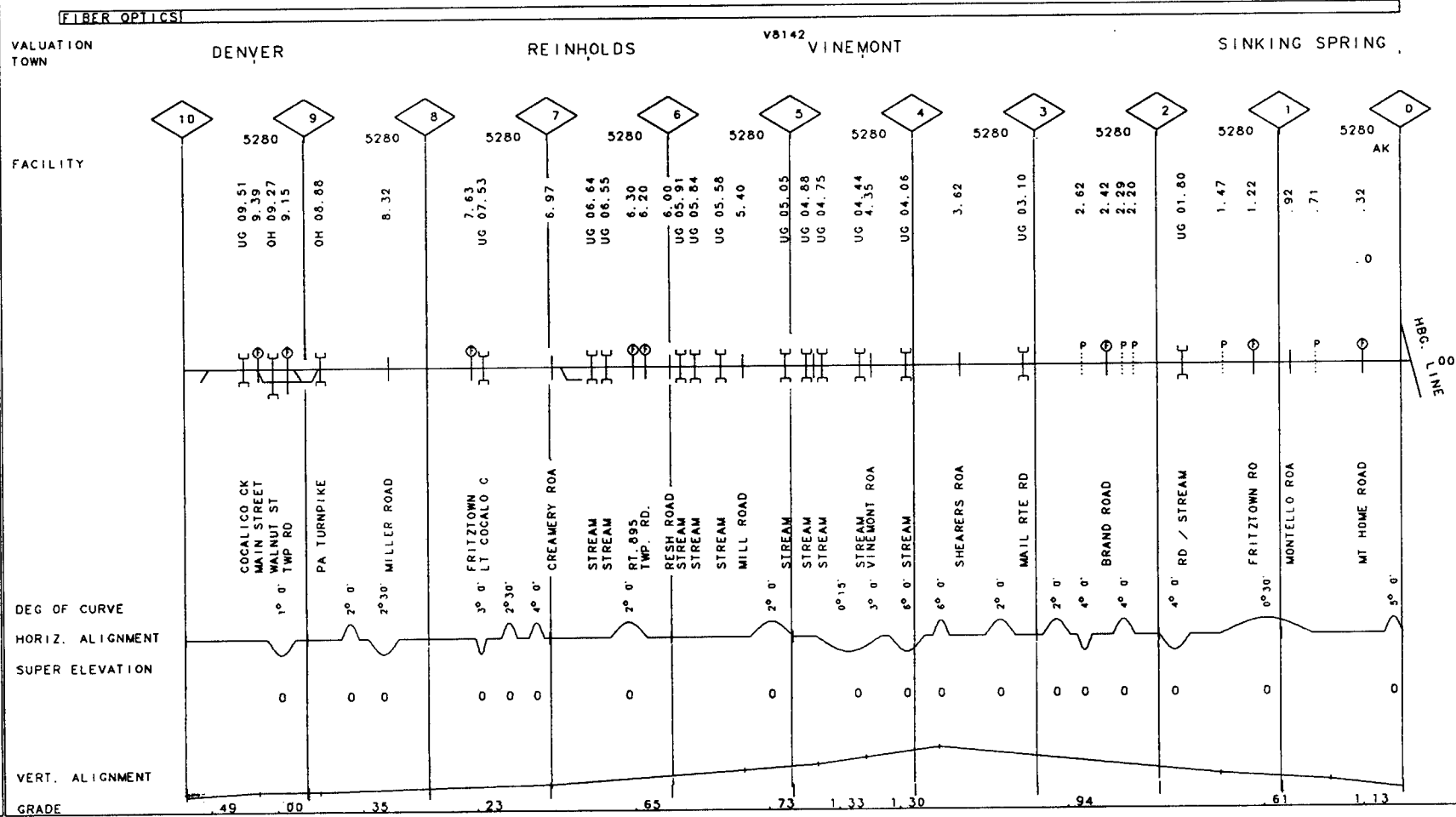
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

[illegible]

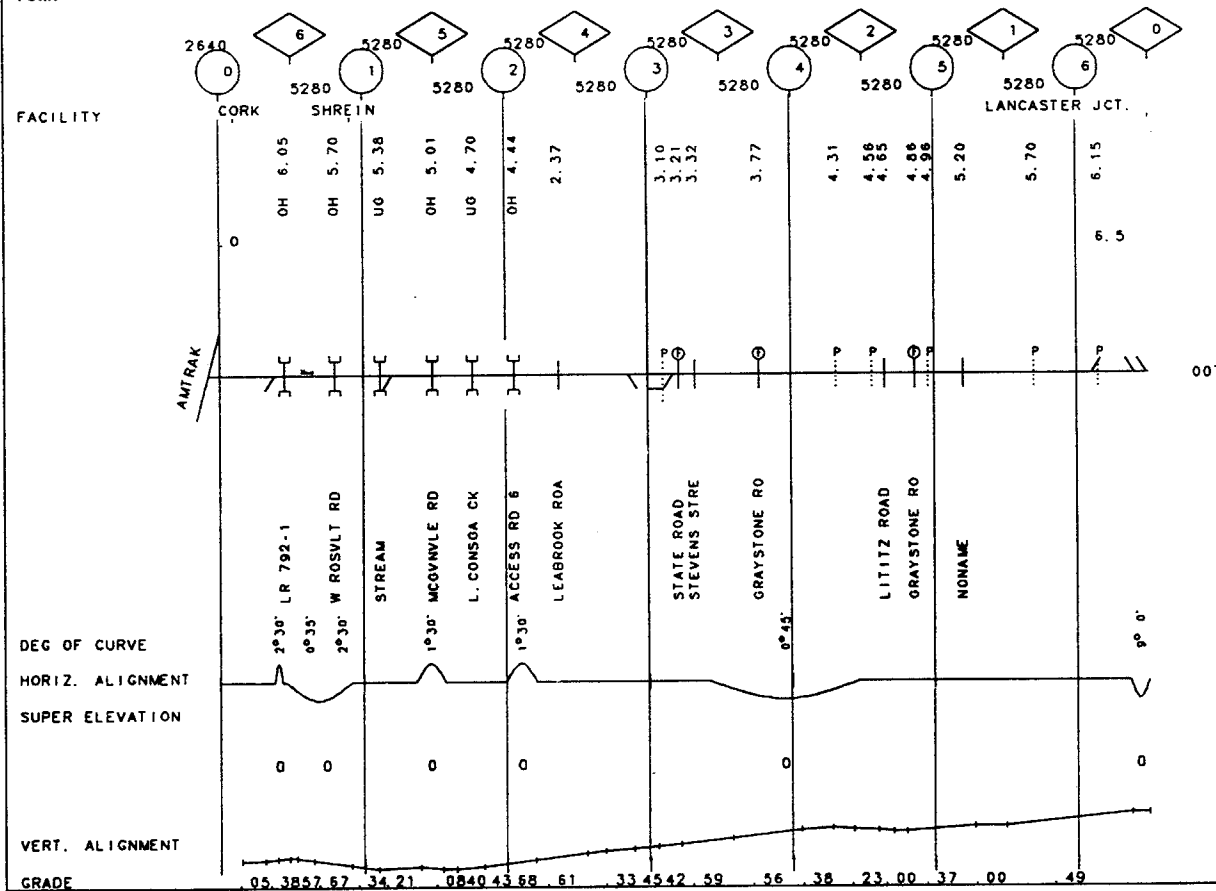
007

FIBER OPTICS

VALUATION  
TOWN

LANCASTER

V8142  
E. PETERSBURG



007

GRINDING					
SURFACING					
TIES					
UNDERCUTTING					
RAIL	90-18		90-11	90-24	190-13 V // 31F75
BAL. CLEAN					
TONNAGE (MG)			0.5		
TY SPEED			10		

007

FIBER OPTICS

VALUATION  
TOWN

EVANSVILLE

MAIDEN CREEK

V8126

BERKLEY

LAUREL

FACILITY

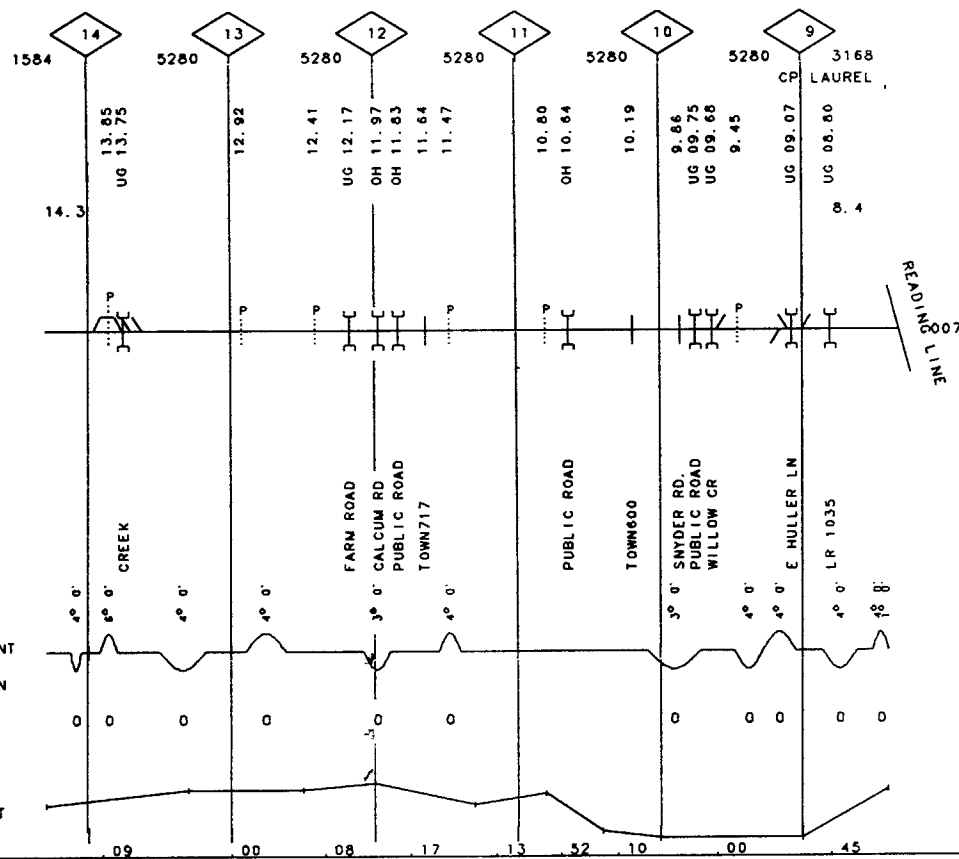
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



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

007

V8152

STEELTON

2 HARRISBURG

HBG LINE 007

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

007

FIBER OPTICS

VALUATION  
TOWN

V8142  
MANHEIM

FACILITY

2112



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SEC 007

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OAK ST  
CREEK

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

0

VERT. ALIGNMENT

GRADE

00

GRINDING		007	007
SURFACING			
TIES			
UNDERCUTTING			
RAIL	30-21	30-24	
SAL CLEAN			
TONNAGE(MGT)	0.1		
T T SPEED	10		10

007

FIBER OPTICS

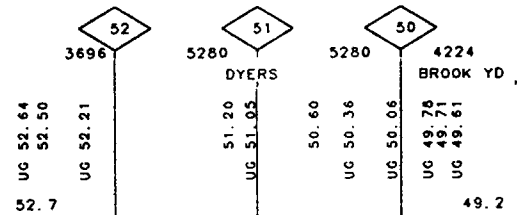
VALUATION  
TOWN

GIBRALTAR

V7010

BIRDSBORO

FACILITY



007

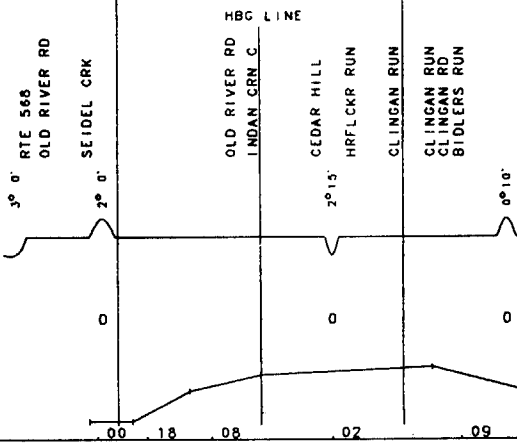
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-28
BAL. CLEAN	
TONNAGE (MGT)	0.1
TY SPEED	10

007

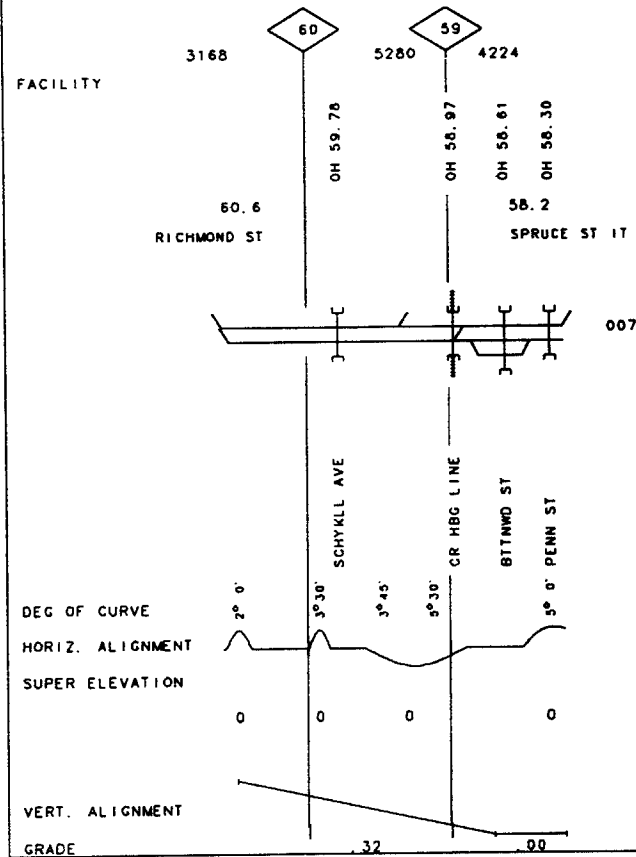
FIBER OPTICS

VALUATION  
TOWN

V7010

READING

FACILITY



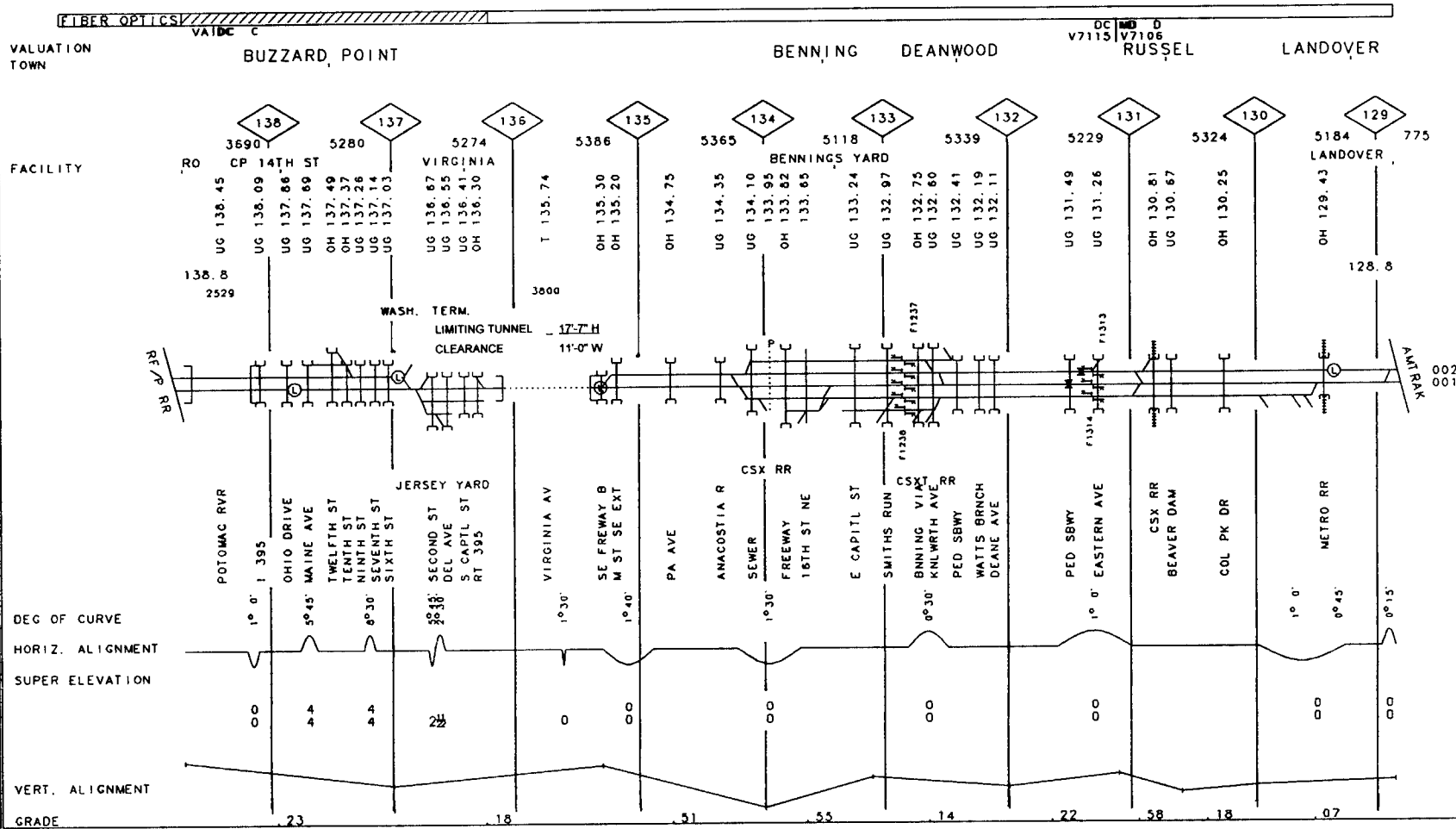


20-1211 LANDOVER / "RO" LINE  
LANDOVER / "RO" LINE  
LANDOVER / "RO" LINE  
REV. 01/01/95  
MP 131.10-MP 138.50  
131.10 138.80 138.50 DC/ VA 94

GRINDING	94	0021
SURFACING	94	
TIES	87	94
UNDERCUTTING		
RAIL	40-62	V
BAL. CLEAN		87
TONNAGE(MGT)	12.4	
T T SPEED	45/45	40/40 130/30

94	87C	94	87	87C	002
94	87	87	87	87	
12.4	8.9	30/30	9.7	50/40	

GRINDING	94	001	007	007	0011	94	87C	001
SURFACING	94		87	72	94	87	87	
TIES	94		87	72	94	87	87	
UNDERCUTTING								
RAIL	152F72	V	131F72	V	55F78	V	55F78	V
BAL. CLEAN		87	87	87	87	87	87	87
TONNAGE(MGT)	17.2		29.6		17.2	12.1	8.8	13.9
T T SPEED	45/45	40/40 130/30	30/30		30/30	30/30	13.9	50/40



GRINDING		94
SURFACING		88
TIES		88
UNDERCUTTING		27.76
RAIL		88
BAL. CLEAN		4.1
TONNAGE (MGTS)		30
TY SPEED		

007

FIBER OPTICS

VALUATION  
TOWN

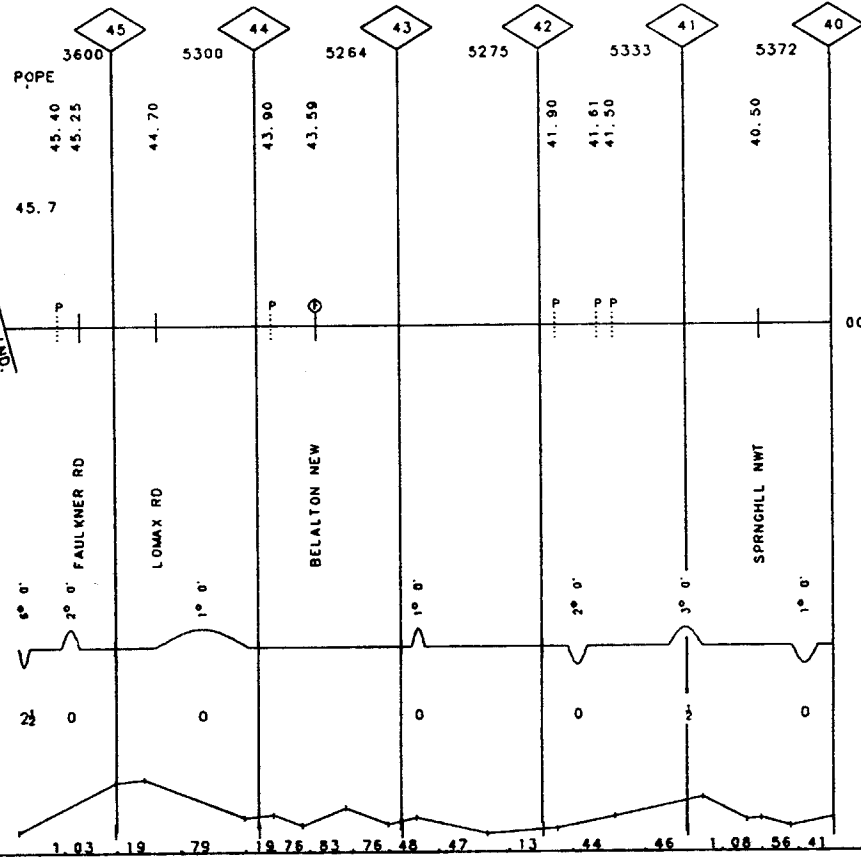
WOODZELL

COX V7107

PORT TOBACCO

FACILITY

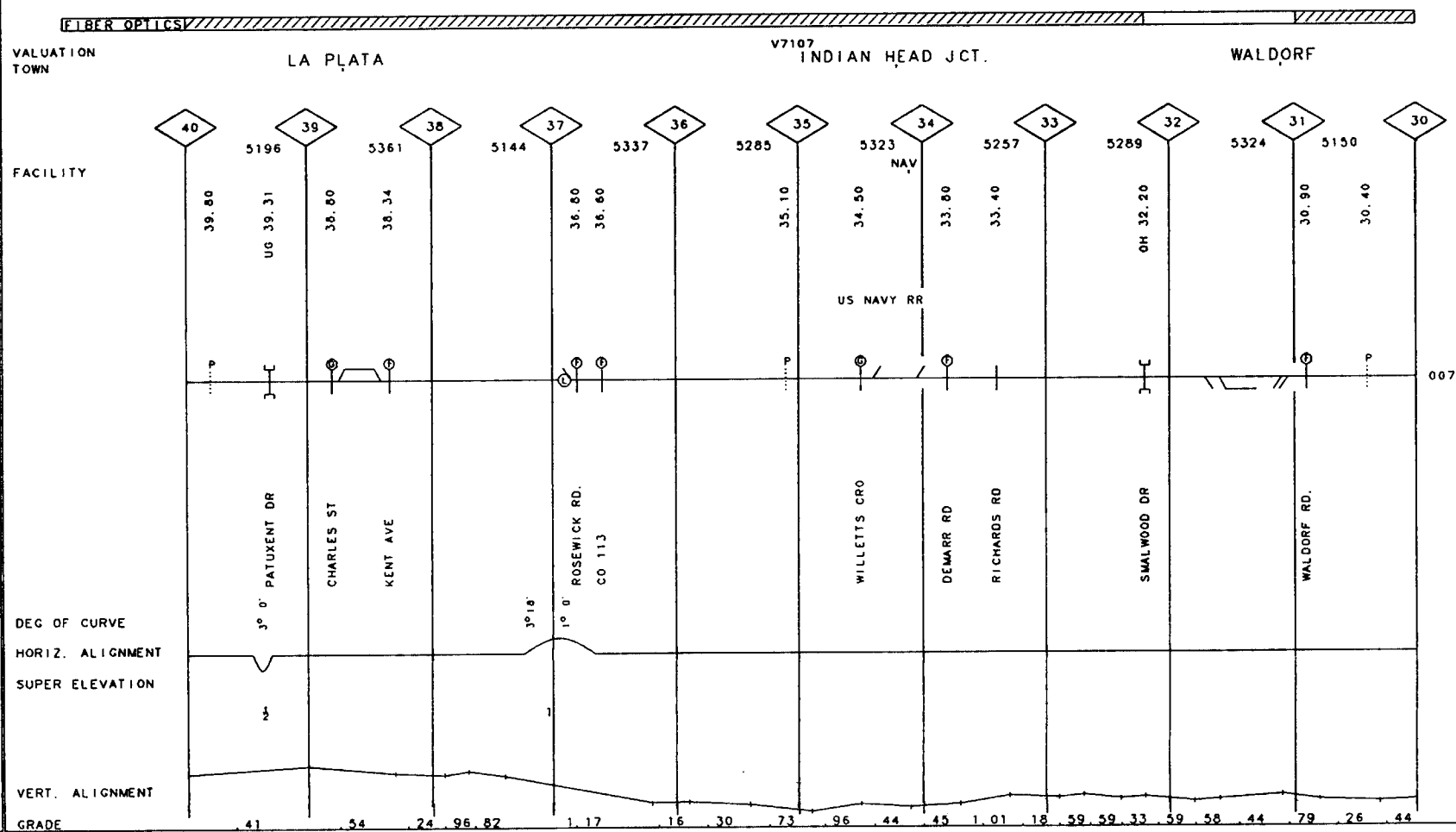
POPE



007

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007



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GRINDING																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													</
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007

FIBER OPTICS

VALUATION  
TOWN

CROOME

V7107

MARLBORO

HILL

LEELAND

FACILITY

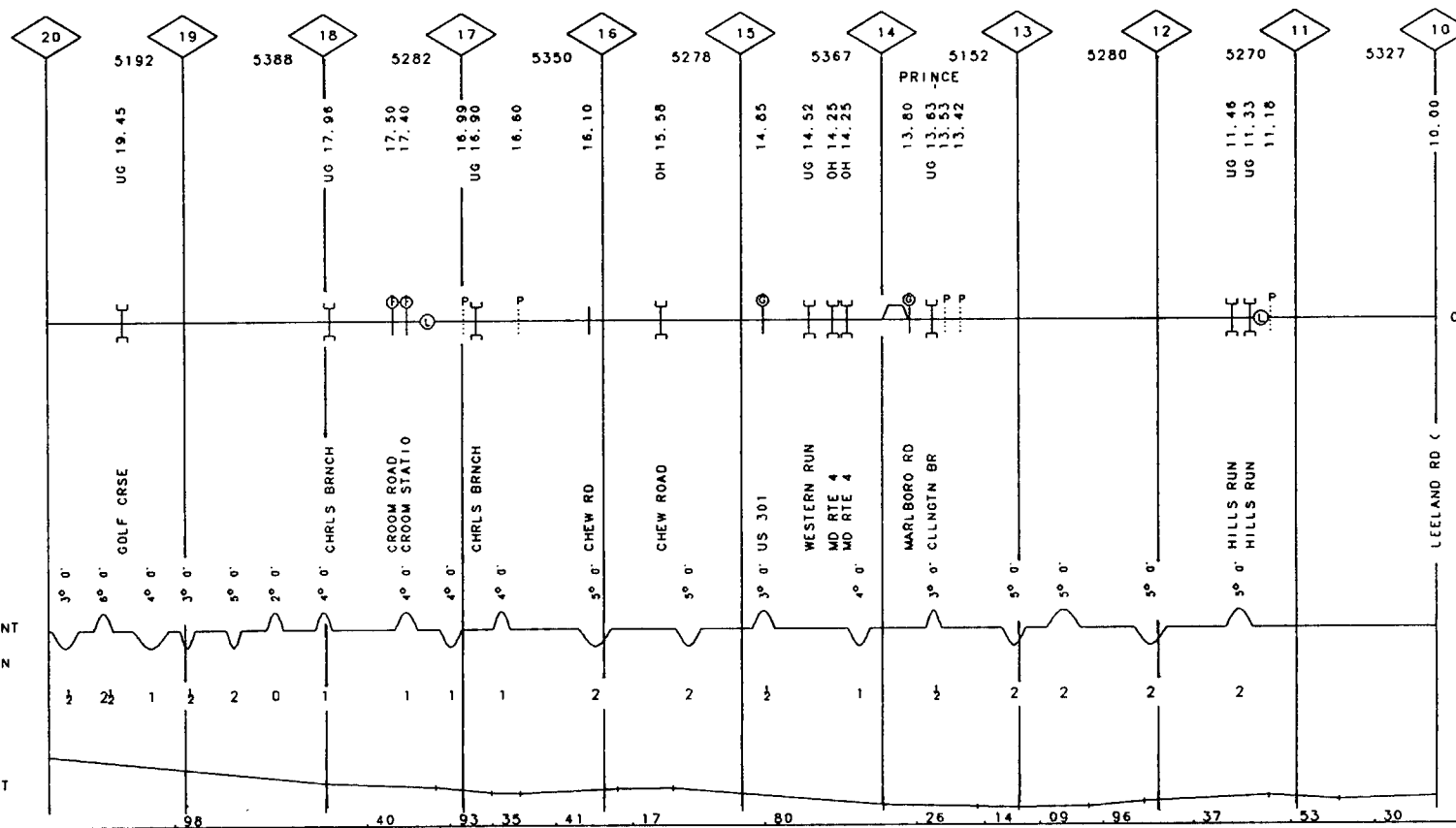
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE \_\_\_\_\_



007VALUATION  
TOWN

HALL

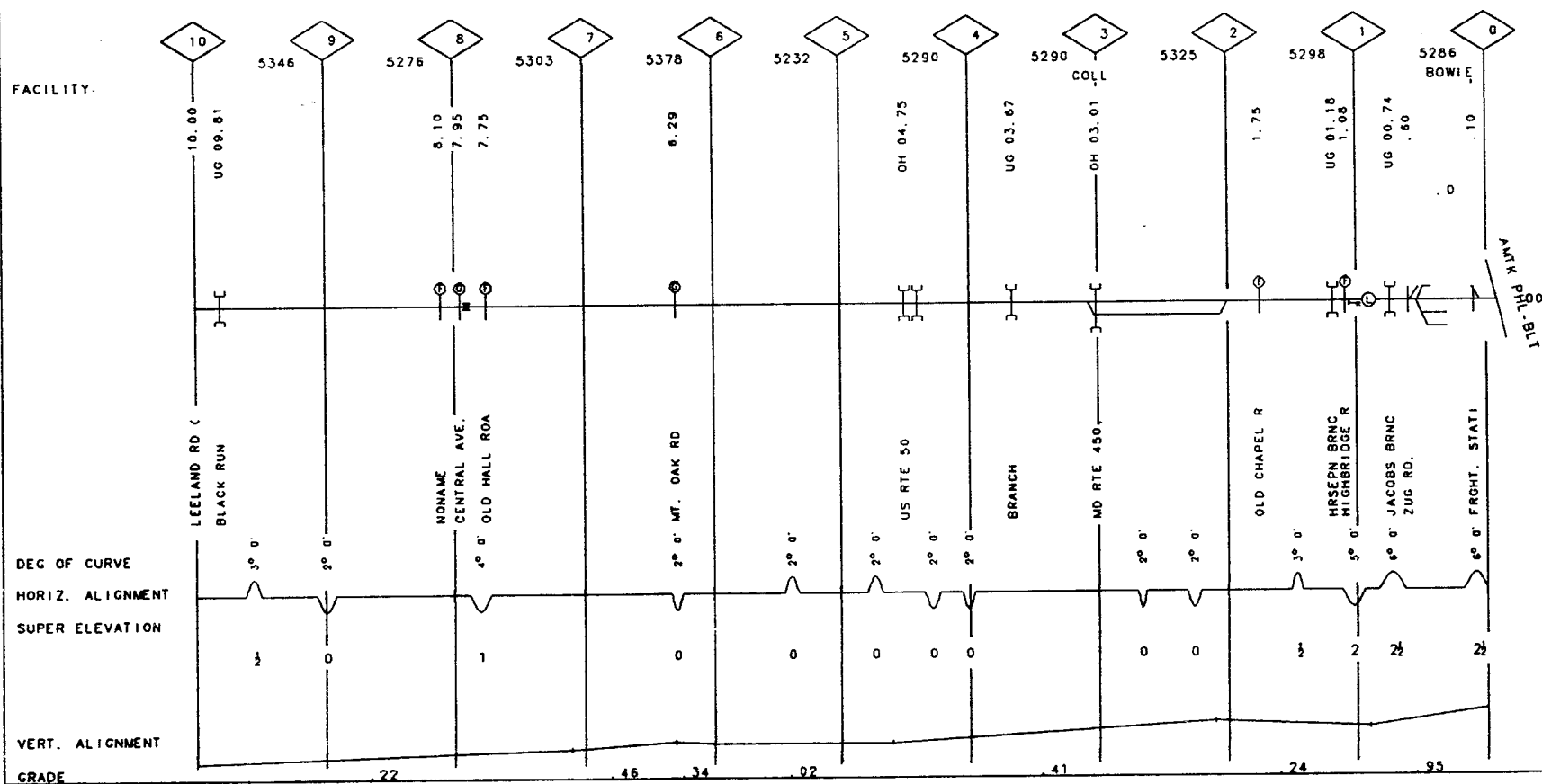
MULLIKIN

V7107

COLLINGTON

BOWIE

FACILITY.



GRINDING	84
SURFACING	89
TIES	89
UNDERCUTTING	
RAIL	2782
BAL CLEAN	88
TONNAGE(MGT)	2.5
T T SPEED	30

007

FIBER OPTICS

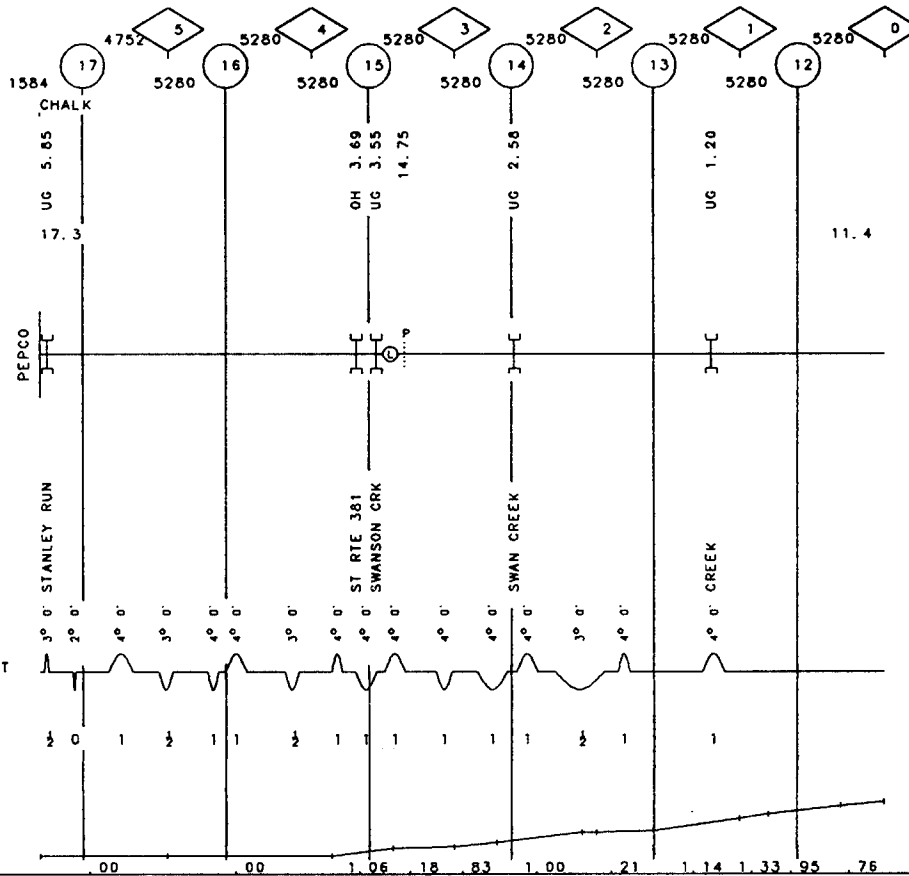
VALUATION  
TOWN

CHALK POINT

V7107

HERBERT

FACILITY



GRINDING	94
SURFACING	89
TIES	89
UNDERCUTTING	
RAIL	30F 67
RAIL CLEAN	88
TONNAGE (MGT)	2.5
TY SPEED	30

007

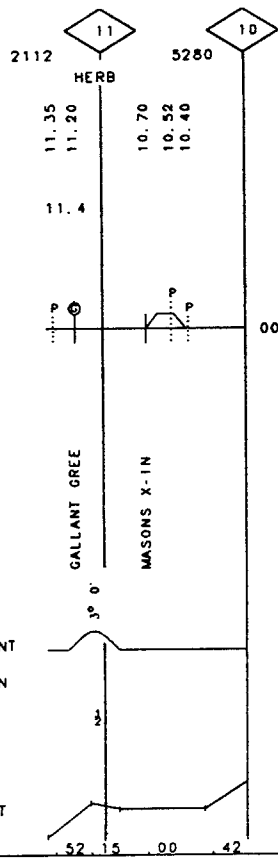
FIBER OPTICS

VALUATION  
TOWN

V7107

MASON

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

007



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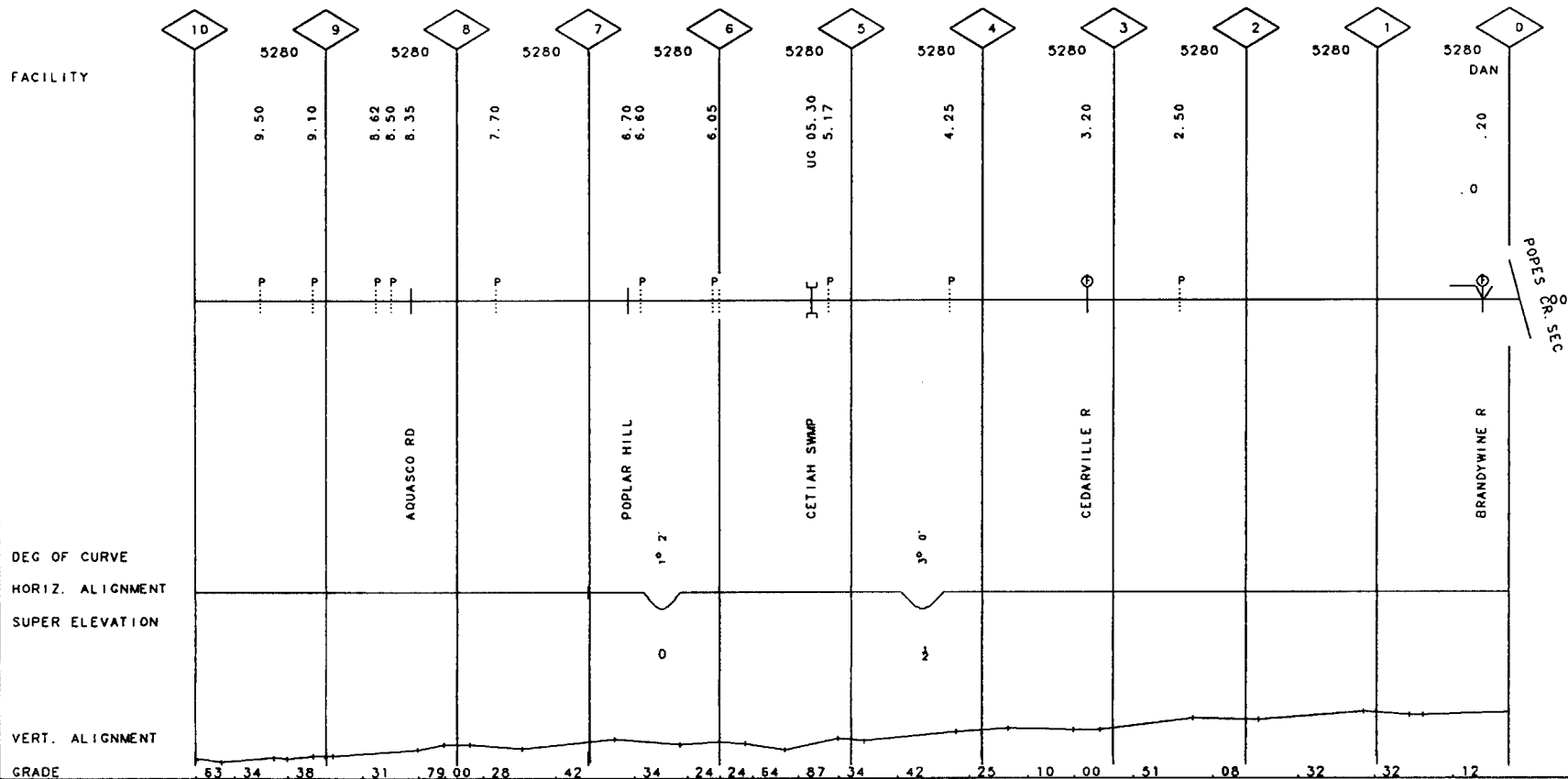
FIBER OPTICS

VALUATION  
TOWN

GALLANT, GREEN

V7107

BRANDYWINE



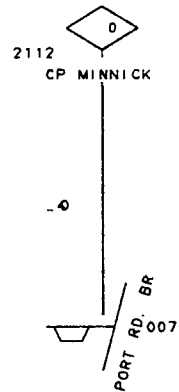
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T. SPEED	10

007

FIBER OPTICS

VALUATION V7106  
TOWN

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

1°40'  
0°35'

0

11

104 MD

2.30 -MP

MP .00

REV. 01/01/94

20-1255 HAVRE DE GRACE I.T.

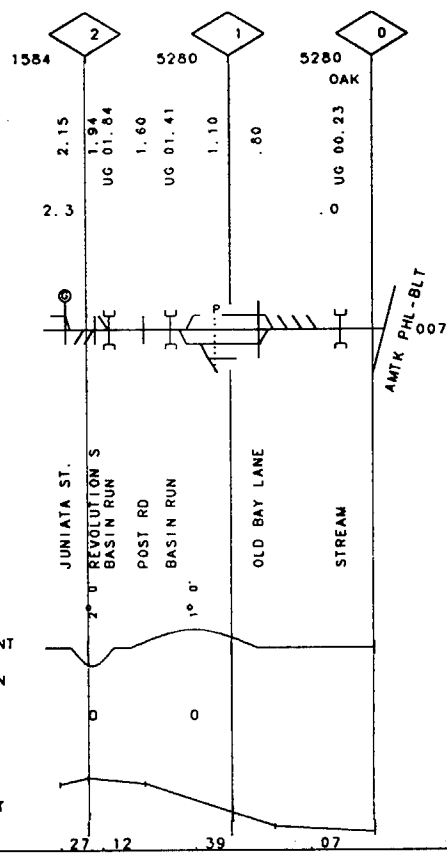
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	85-
BAL. CLEAN	
TONNAGE (MGT)	0.1
TY SPEED	0

007

FIBER OPTICS

VALUATION  
TOWNV7106  
HAVRE DE GRACE

FACILITY



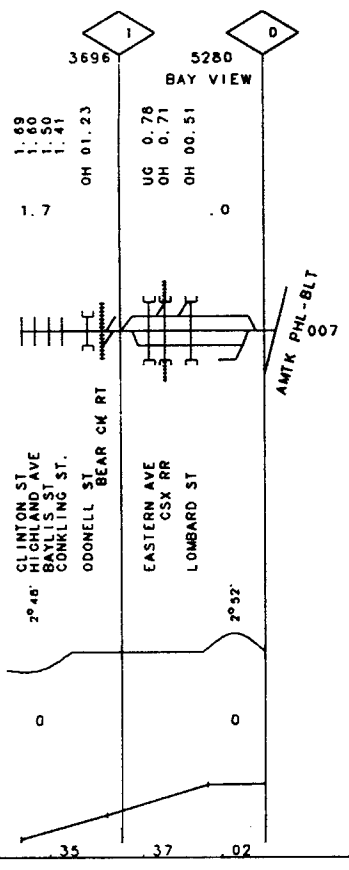
GRINDING		
SURFACING		785
TIES		78
UNDERCUTTING	92	
RAIL	30-	52-74
BAL. CLEAN		83
TONNAGE (MGT)	1.0	
T. SPEED	10	

007

FIBER OPTICS

VALUATION TOWN V7106 BALTIMORE

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

106  
MD

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-MP

MP .00

REV. 01/01/94

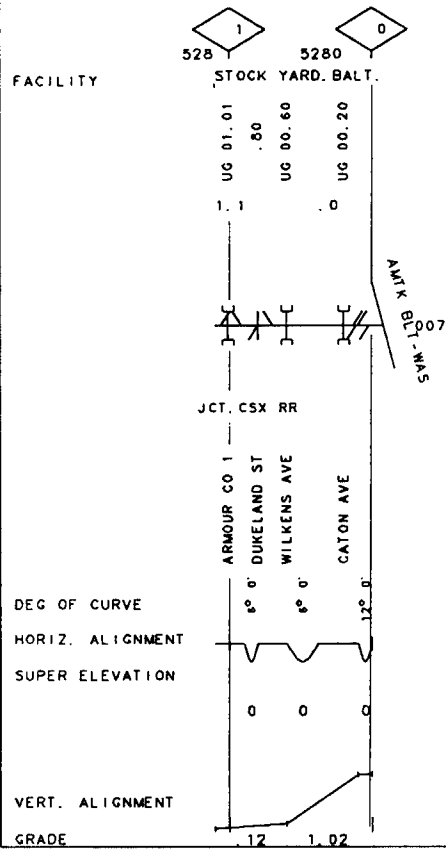
20-1258 CLAREMONT R.T.

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

007

FIBER OPTICS

VALUATION  
TOWN LOUDON PARK. BAL.



GRINDING	
SURFACING	85
TIES	85
UNDERCUTTING	
RAIL	30- 55- 31- 30-
BAL. CLEAN	85
TONNAGE (MGT)	0.1
T. SPEED	10

007

FIBER OPTICS

VALUATION  
TOWN

SPARROWS POINT

V7106

BALTIMORE

FACILITY

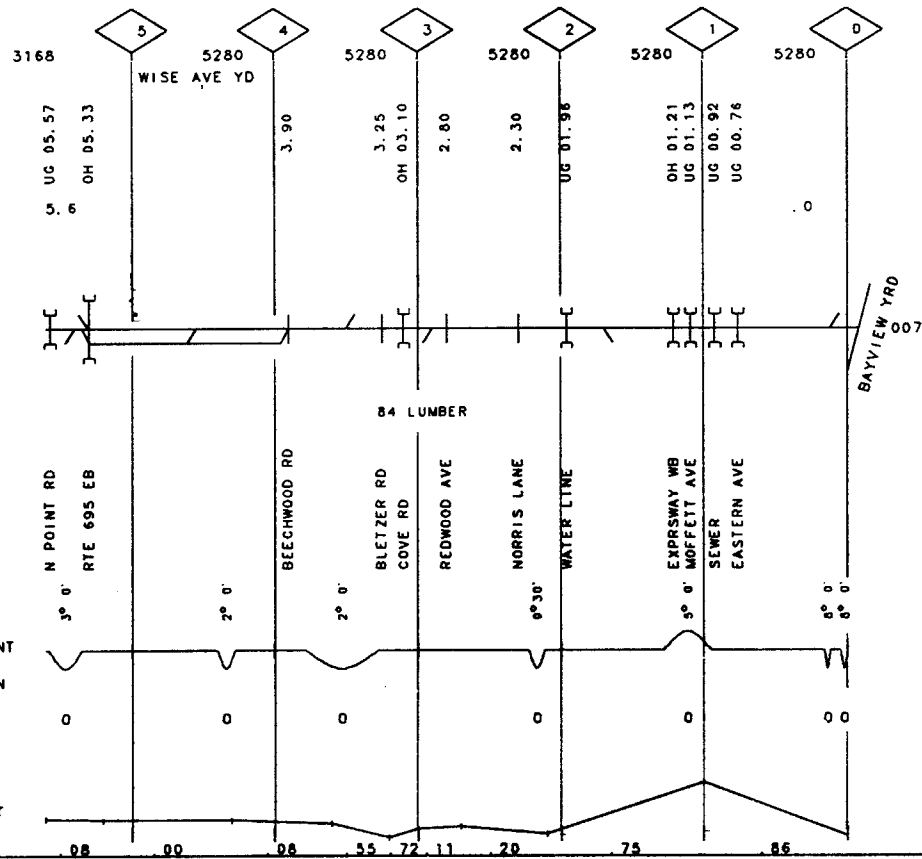
DEG OF CURVE

HORIZ. ALIGNMENT

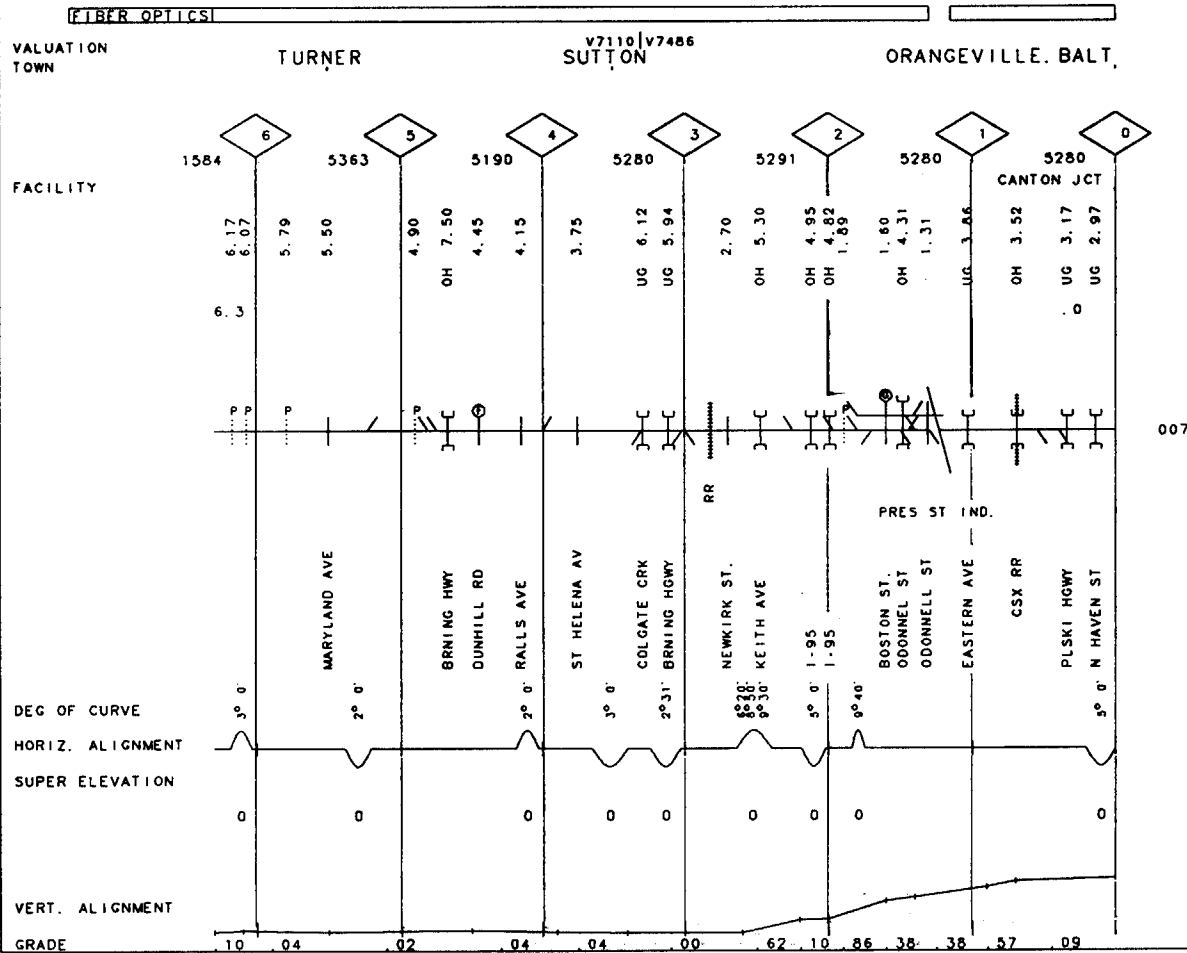
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING				007	007
SURFACING		92	85	85	
TIES					
UNDERCUTTING					
RAIL	30-			30-	007
BAL. CLEAN				85	
TONNAGE (MG)	0.1	10		1.4	
T SPEED				10	



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

007

FIBER OPTICS

VALUATION  
TOWN

V7592  
ROSSLYN

FACILITY

1584



OH 00.15

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RF / P RR

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1-395

DEG OF CURVE

9° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0

VERT. ALIGNMENT

GRADE

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GRINDING	
SURFACING	88
TIES	
UNDERCUTTING	
RAIL	30C25
RAIL CLEAN	130C18
TONNAGE(MT)	0.1
TY SPEED	10

007

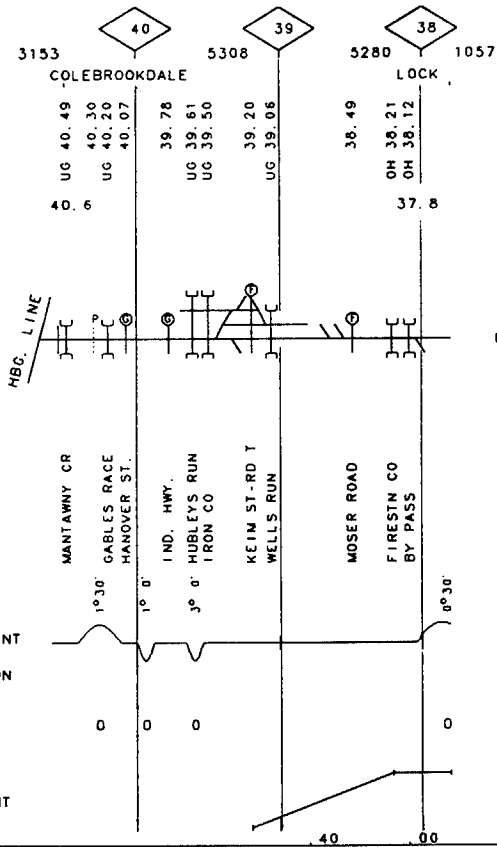
FIBER OPTICS

VALUATION  
TOWN

POTTSTOWN

V7010

FACILITY



007

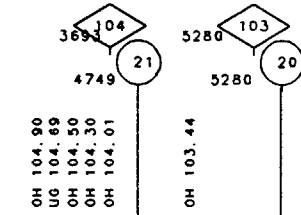
GRINDING	94
SURFACING	94
TIES	94
UNDERCUTTING	
RAIL	40F87
BAL. CLEAN	88
TONNAGE (MGTS)	21.0
TY SPEED	40 50

007

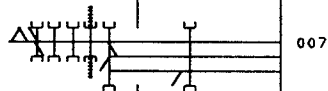
FIBER OPTICS

VALUATION V7777 V7008 V7004  
TOWN

FACILITY



21.9  
PGH. LINE



007

AMTRAK

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

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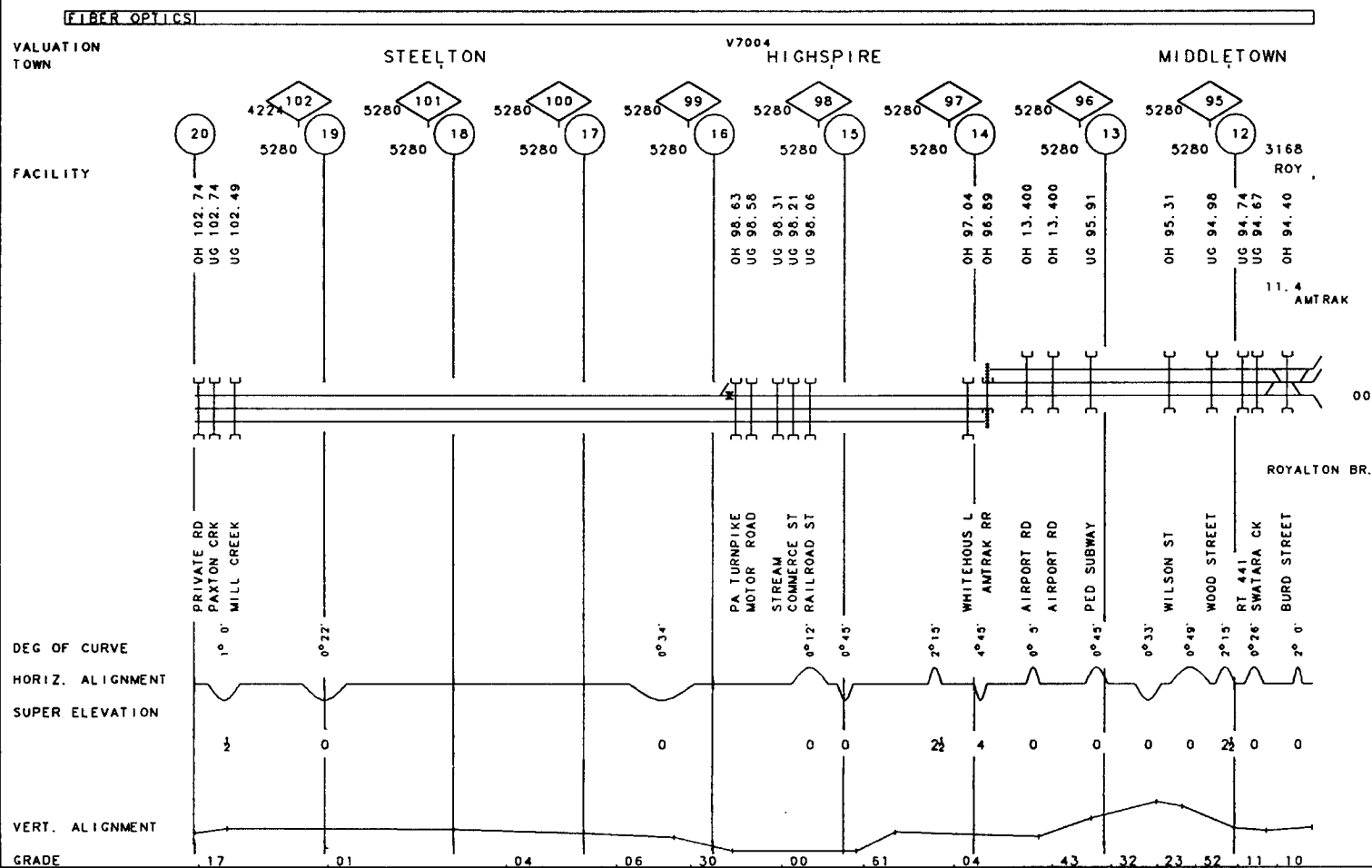
VERT. ALIGNMENT

GRADE

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007



GRINDING		94
SURFACING	93	93
TIES		93
UNDERCUTTING		
RAIL	52F78	
BAL. CLEAN		91
TONNAGE (MGT.)	21.1	
T. SPEED	30	50

007

FIBER OPTICS

VALUATION  
TOWN

V7004  
ROYALTON

FACILITY

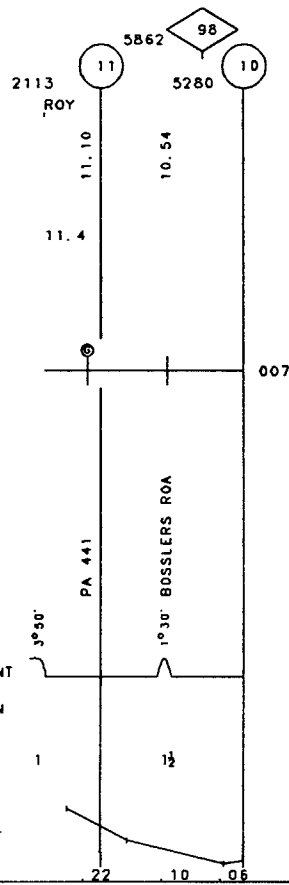
DEG OF CURVE

HORIZ. ALIGNMENT

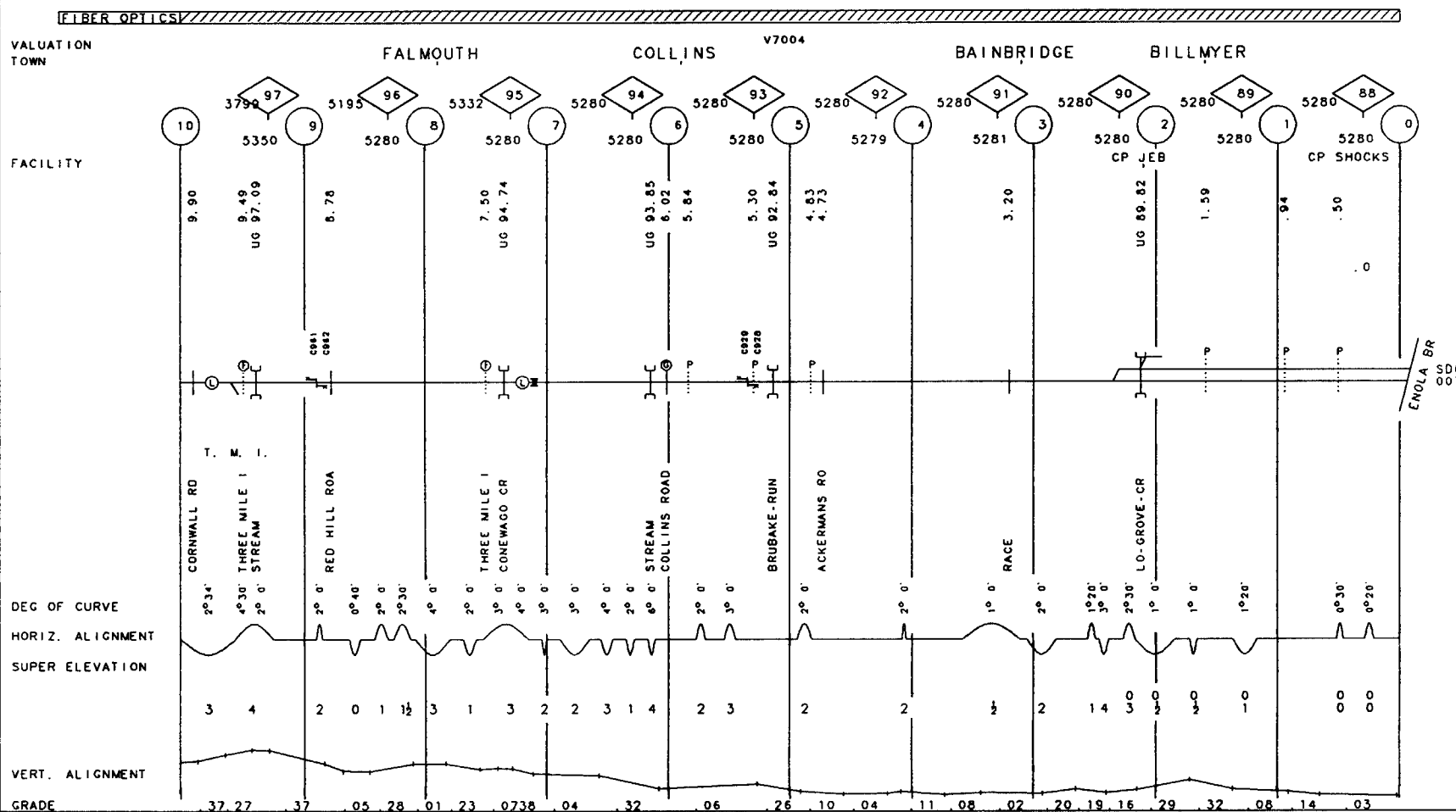
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING			
SURFACING			85
TIES			85
UNDERCUTTING			
RAIL	25-28		30637
BAL CLEAN			91
TONNAGE(MGT)		0.1	
11 SPEED		10	

[illegible]

GRINDING	94
SURFACING	91
TIES	91
UNDERCUTTING	87
RAIL	55F78
BAL CLEAN	85
TONNAGE(MGT)	26.6
T T SPEED	30

GRINDING	94	94	93
SURFACING	94	93	91
TIES	94	93	91
UNDERCUTTING	87	87	87
RAIL	55F78	55F78	55F78
BAL CLEAN	85	85	85
TONNAGE(MGT)	26.6	26.6	26.6
T T SPEED	30	30	30

GRINDING	85
SURFACING	81
TIES	85
UNDERCUTTING	85
RAIL	55F78
BAL CLEAN	88
TONNAGE(MGT)	4.0
T T SPEED	10

GRINDING	94
SURFACING	91
TIES	91
UNDERCUTTING	87
RAIL	55F78
BAL CLEAN	85
TONNAGE(MGT)	37.0
T T SPEED	30

FIBER OPTICS

VALUATION  
TOWN

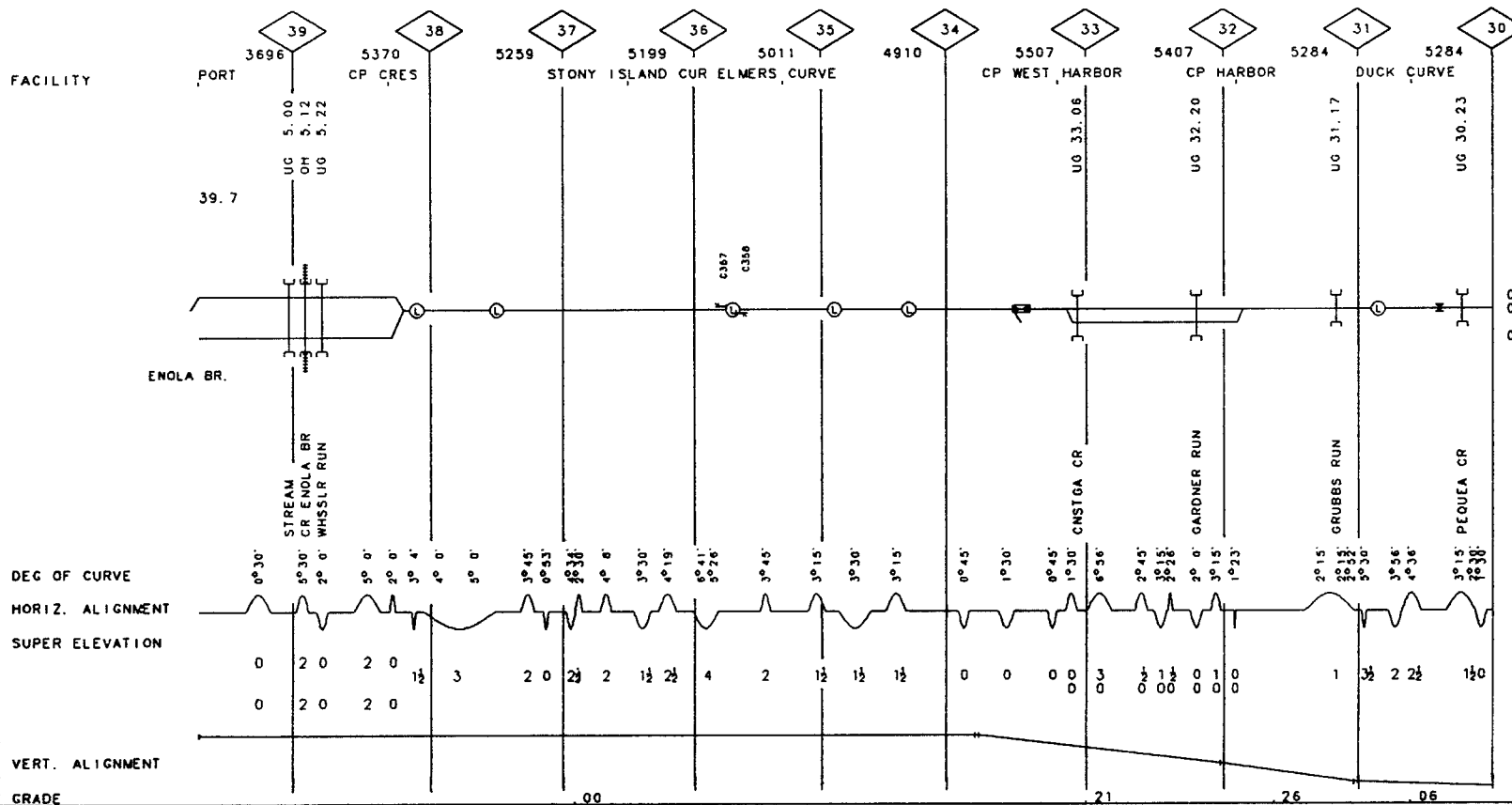
CRESWELL

STAR ROCK SOWDERS POINT

SAFE HARBOR

PEQUEA

FACILITY



002

007

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002  
007  
CS  
001

115  
PA

39.70

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MP 30.00

REV. 01/01/95

20-1322 PORT ROAD BR.

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**T8 - MIXED HARD WOOD TIES**

FIBER OPTICS

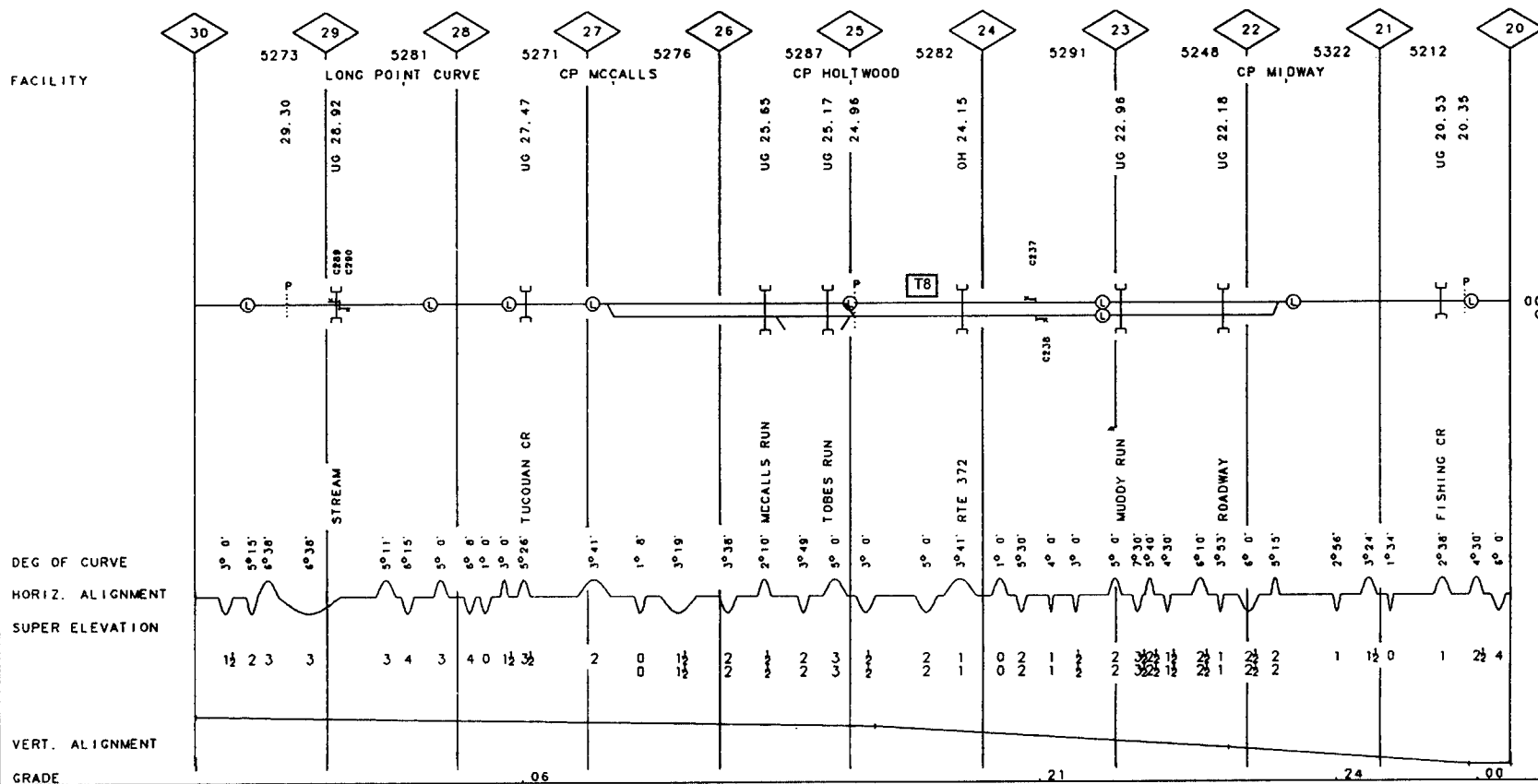
VALUATION  
TOWN

PEQUEA HOUSE ROCK TUCQUAN

MCCALLS, FERRY<sup>V7089</sup>

BAKER ROCK

EDDY POINT FISHING CRK.



007CS

PA	MD	D
V7089	V7108	

CONOWINGO DAM



20-1322



[illegible]

GRINDING	94
SURFACING	886
UNDERCUTTING	86
RAIL CLEAN	5573
TONNAGE (MGT)	88
1. T. SPEED	4.0
	30

ICS			
86C	94	86	
	86		
55F7Y	86	55F7E	
	4.0		
	30		15

007

CS

FIBER OPTICS

VALUATION  
TOWN

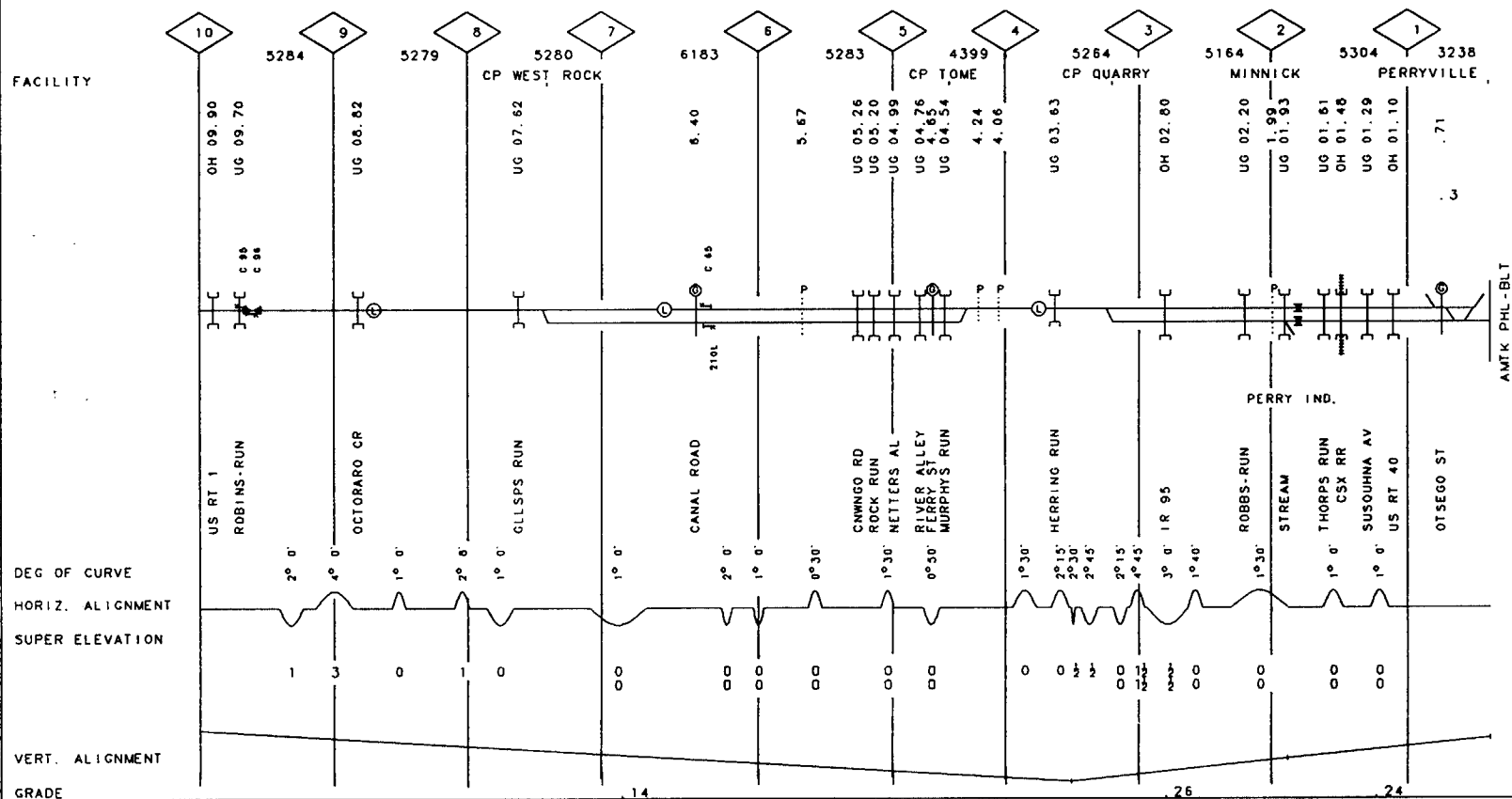
CONOWINGO DAM

PORT DEPOSIT

QUARRY

v7108/v7106  
PERRYVILLE

FACILITY

007  
CS

GRINDING	85
SURFACING	87
TIES	84
UNDERCUTTING	32.79
RAIL	87
BAL. CLEAN	9.5
TONNAGE (MGT)	10
TT SPEED	130

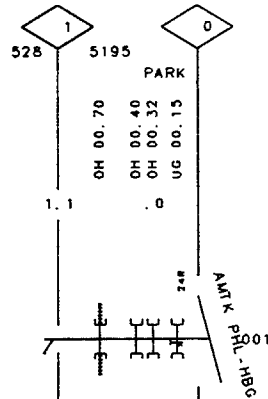
001

FIBER OPTICS

VALUATION  
TOWN

V7007  
PARKSBURG

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

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10

120  
PA

74.30  
113.10

70.00  
111.40  
MP

REV. 01/01/95

20-1325  
ENOLA BR.  
ENOLA BR.

GRINDING	94	00G	00G	94	91
SURFACING					76E
TIES					
UNDERCUTTING					
RAIL	27-76			27-76	
BAL CLEAN	84	87	88	84	
TONNAGE (MGT)	20.0			20.0	
T SPEED	15			15	

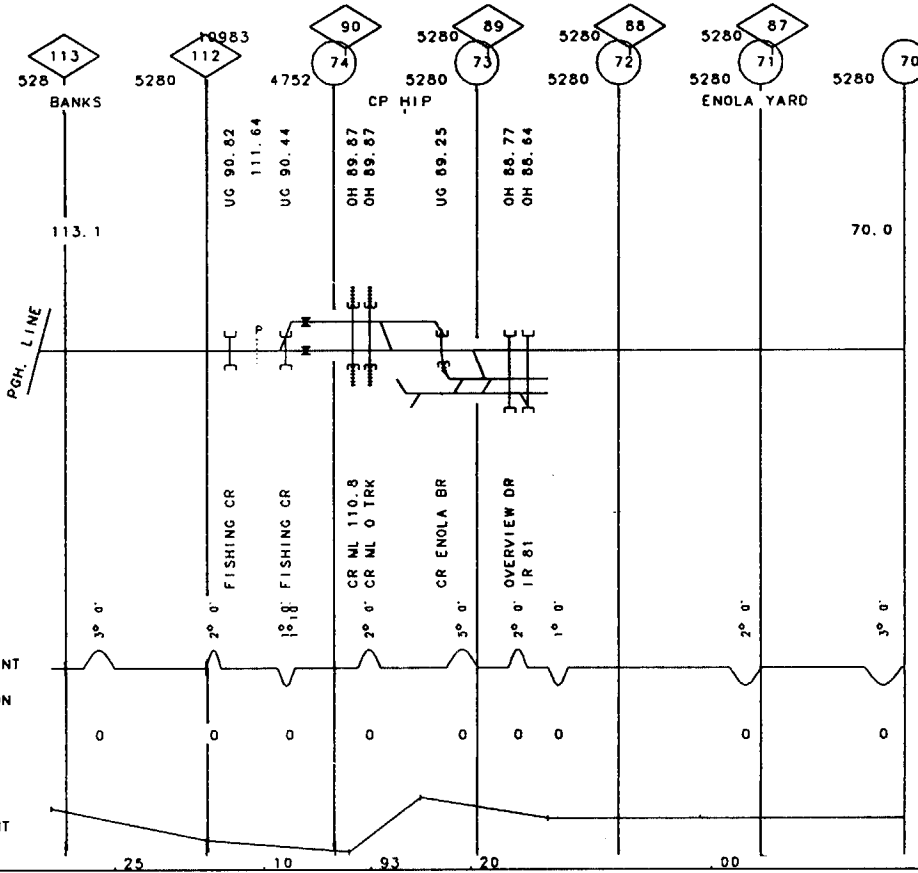
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FIBER OPTICS

VALUATION  
TOWN

V7777 V7462  
MARYSVILLE

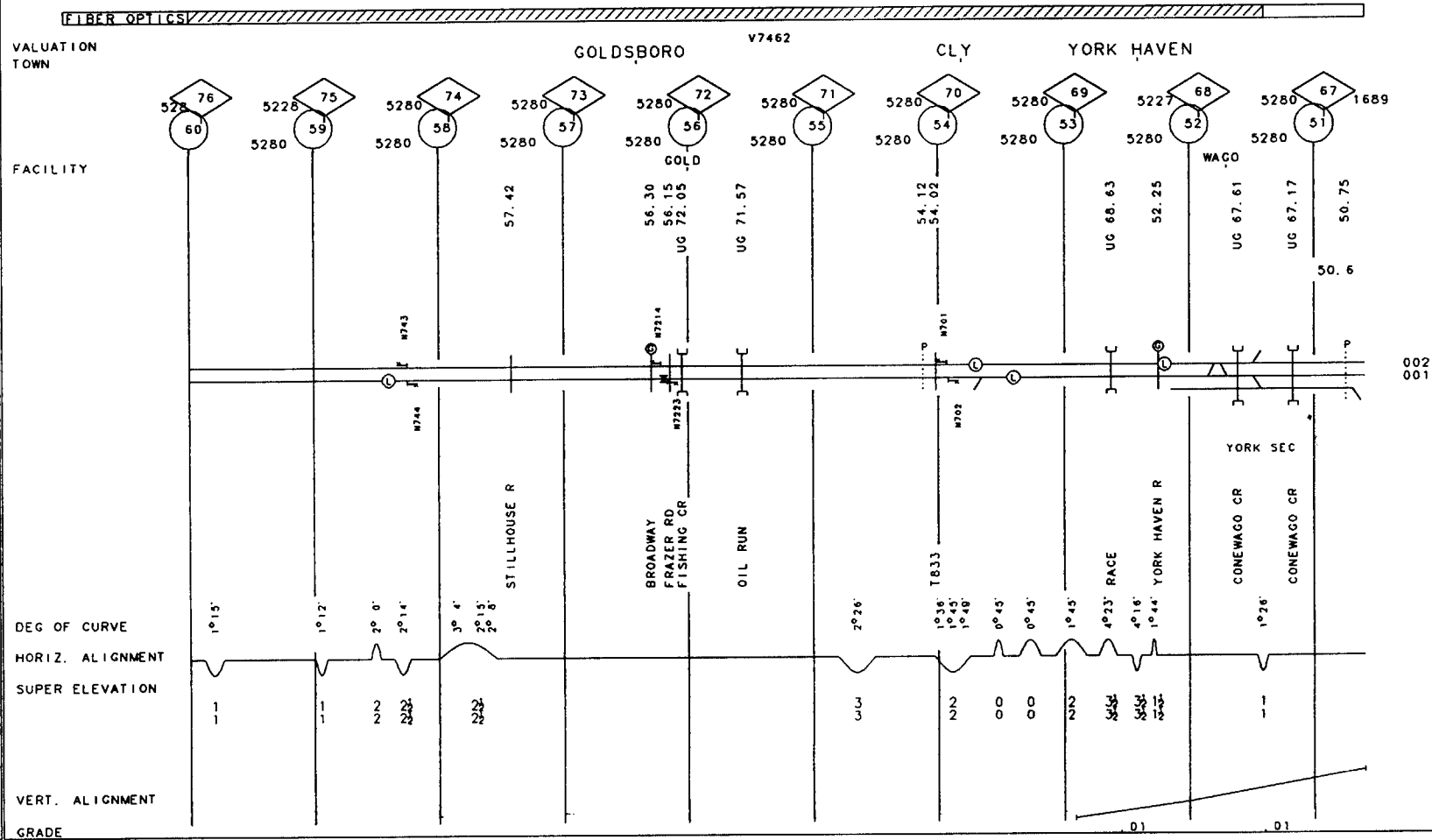
FACILITY



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002	001	007
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[illegible]

GRINDING	94
SURFACING	94
TIES	94
UNDERCUTTING	87
RAIL	40F83
BAL CLEAN	82
TONNAGE(MGT)	16.3
T T SPEED	50

002

GRINDING	94
SURFACING	91
TIES	91
UNDERCUTTING	87
RAIL	40F83
BAL CLEAN	91
TONNAGE(MGT)	29.7
T T SPEED	50

001

FIBER OPTICS

VALUATION  
TOWN

V7007

FACILITY

3011

WAGO JUNCTION



U0 50.28

50.6



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000SE RUN

DEG OF CURVE

0°31'

HORIZ. ALIGNMENT



SUPER ELEVATION

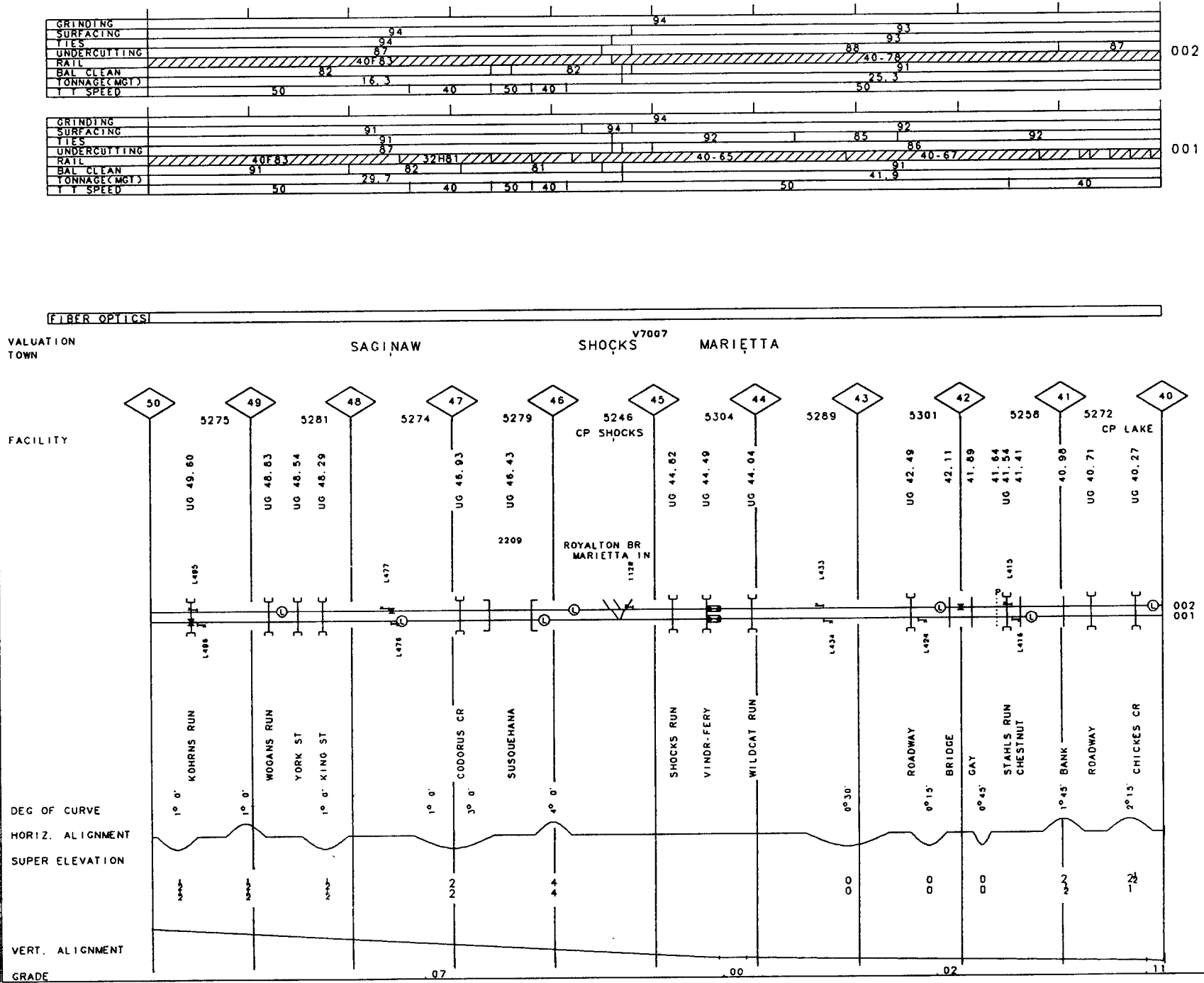
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VERT. ALIGNMENT



GRADE

07



GRINDING	94
SURFACING	92
TIES	92
UNDERCUTTING	92
RAIL	40-78
BAL CLEAN	91
TONNAGE(MGT)	25.5
T T SPEED	45

002

GRINDING	92
SURFACING	92
TIES	92
UNDERCUTTING	92
RAIL	40-78
BAL CLEAN	91
TONNAGE(MGT)	0.1
T T SPEED	10

LSG 0021

002

GRINDING	92	93	94	89
SURFACING	92	92	92	89
TIES	92	92	92	89
UNDERCUTTING	92	92	92	89
RAIL	40-78	40-78	40-78	40-78
BAL CLEAN	91	91	91	91
TONNAGE(MGT)	41.9	40	36.5	
T T SPEED				

001

FIBER OPTICS

VALUATION  
TOWN

COLUMBIA

V7007

WASHINGTON BORO

FACILITY

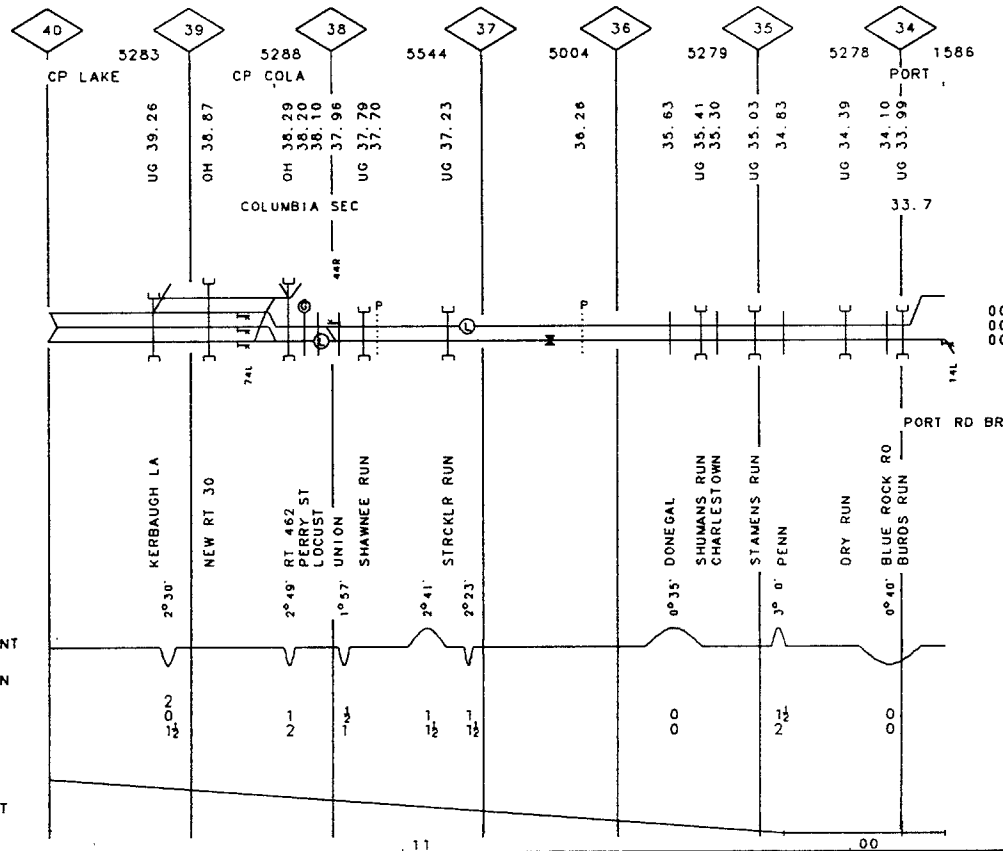
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

002  
002  
001

125

PA

40.00

MP

33.70

MP

40.00

MP

33.70

MP

40.00

MP

33.70

MP

40.00

MP

33.70

MP

40.00

MP

33.70

MP

40.00

MP

33.70

MP

40.00

MP

33.70

MP

40.00

MP

33.70

MP

40.00

20-1323 ENOLA BR.

REV. 01/01/95



126

PA

74.40  
113.1072.80 -MP  
111.40

REV. 01/01/94

20-1326 PITTSBURGH LINE ( 5 TRK.)  
PITTSBURGH LINE ( 5 TRK.)

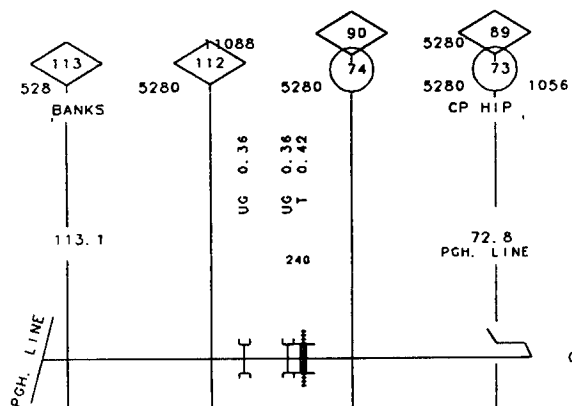
	005	005
GRINDING	81	81
SURFACING	82	80E
TIES	80ST	80ST
UNDERCUTTING		
RAIL	132-91	52-65
BAL. CLEAN	87	87
TONNAGE (MGT)	71.9	71.9
T. SPEED	25	25

005

FIBER OPTICS

VALUATION  
TOWNV7008  
MARYSVILLE

FACILITY



005

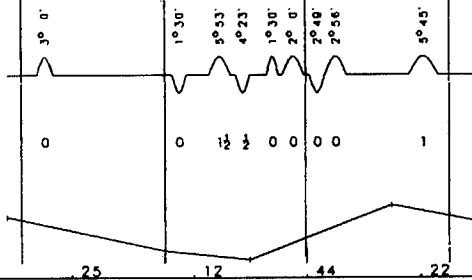
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	
SURFACING	93
TIES	93
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE(MG)	0.4
TY SPEED	10

007

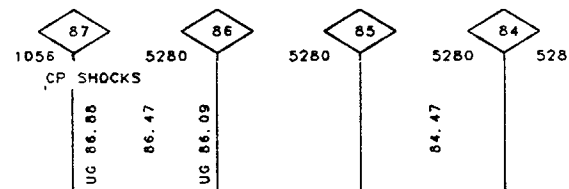
FIBER OPTICS

VALUATION  
TOWN

V7007/V7004  
SHOCKS MILLS

MARIETTA

FACILITY



007

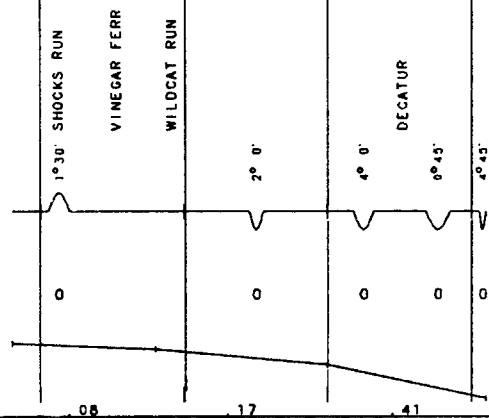
DEG OF CURVE

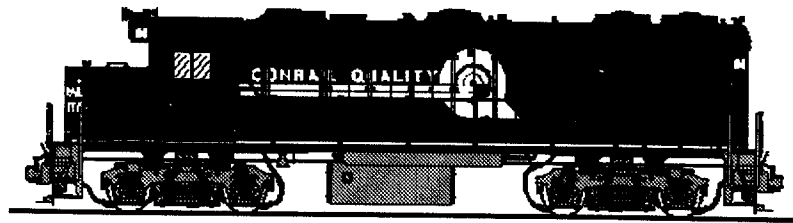
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE





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GRINDING	1
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

007

FIBER OPTICS

VALUATION  
TOWN

V7884  
COLUMBIA

FACILITY

881  
COLA

OH 80.20  
80.04  
80.2

RT 462  
LOCUST ST  
007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

00

VALUATION  
TOWN

MOUNTVILLE V7004

ROHRERSTOWN

FACILITY

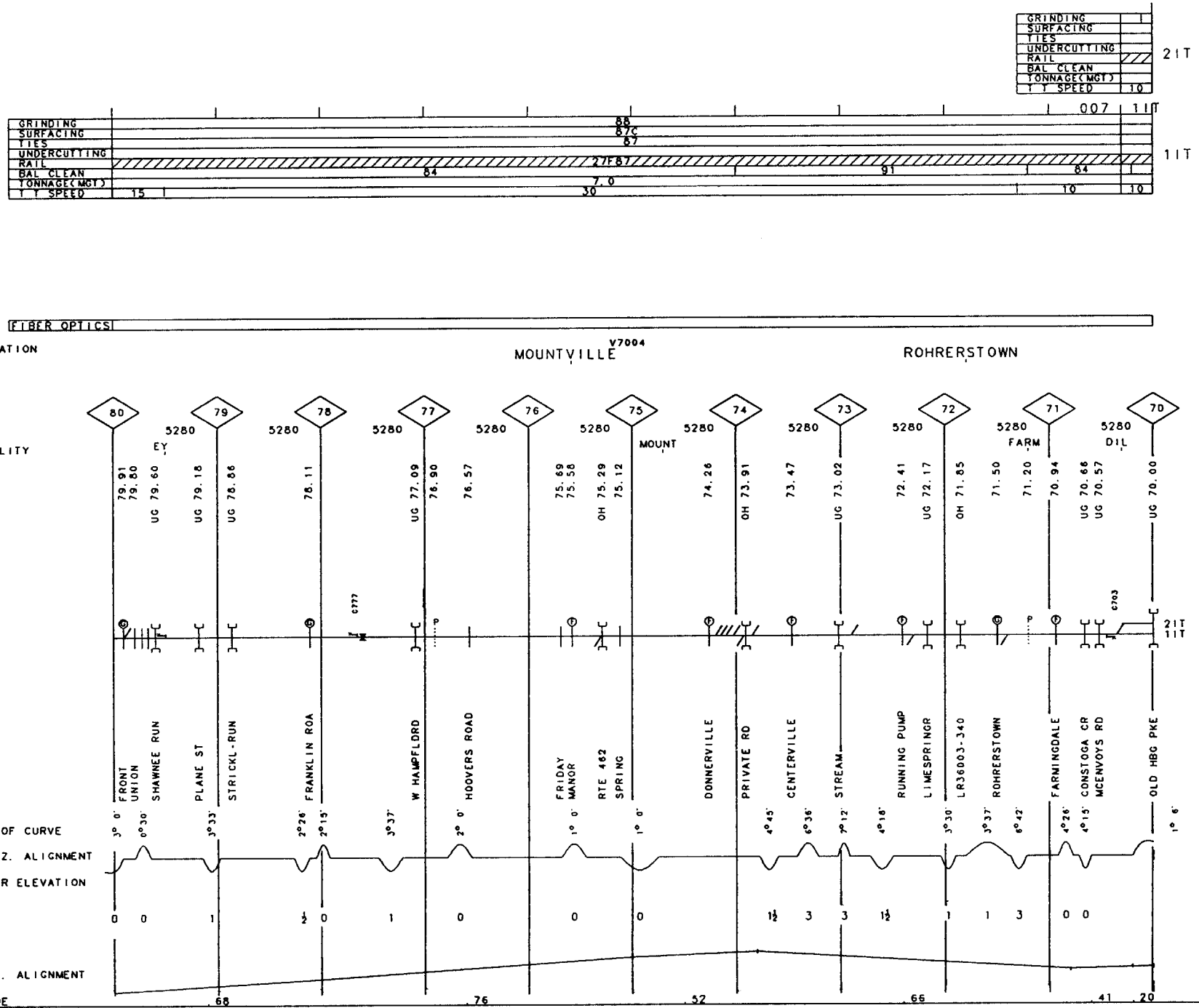
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	85	007	11T
SURFACING	87C		
TIES	87		
UNDERCUTTING	21F67		11T
RAIL	84		
BAL CLEAN	7.0		
TONNAGE(MGT)	91		
T Y SPEED	15	10	10

GRINDING	1
SURFACING	
TIES	
UNDERCUTTING	21T
RAIL	
BAL CLEAN	
TONNAGE(MGT)	
T Y SPEED	10

GRINDING	88
SURFACING	87C
TIES	87
UNDERCUTTING	
RAIL	27F87// 30C29
BAL CLEAN	64B
TONNAGE(MGT)	1.9
T T SPEED	10

21T

GRINDING	88
SURFACING	87C
TIES	87
UNDERCUTTING	
RAIL	27F87// 30C29
BAL CLEAN	64B
TONNAGE(MGT)	5.1
T T SPEED	10

11T

FIBER OPTICS

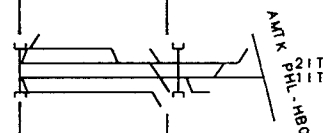
VALUATION  
TOWN

V7004  
LANCASTER

FACILITY

70 5455 69 3168  
DILLERVILLE YARD CORK

UG 70.00 OH 69.44  
68.4



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

.03

132

MD

80.34

MP 80.00 -MP

REV. 01/01/95

20-1331 WILLIAMSPORT I.T.

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

007

FIBER OPTICS////

VALUATION  
TOWN

V7055

FACILITY

1797

80

80.3

007

DEG OF CURVE

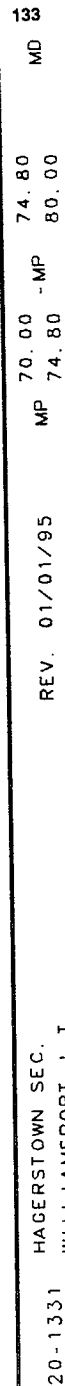
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

45





VALUATION  
TOWN

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

VERT. ALIGNMENT  
GRADE

GRINDING	94
SURFACING	94
TIES	94
UNDERCUTTING	94
RAIL	27F88
BAL CLEAN	94
TONNAGE (MGT)	4.6
T T SPEED	10

007

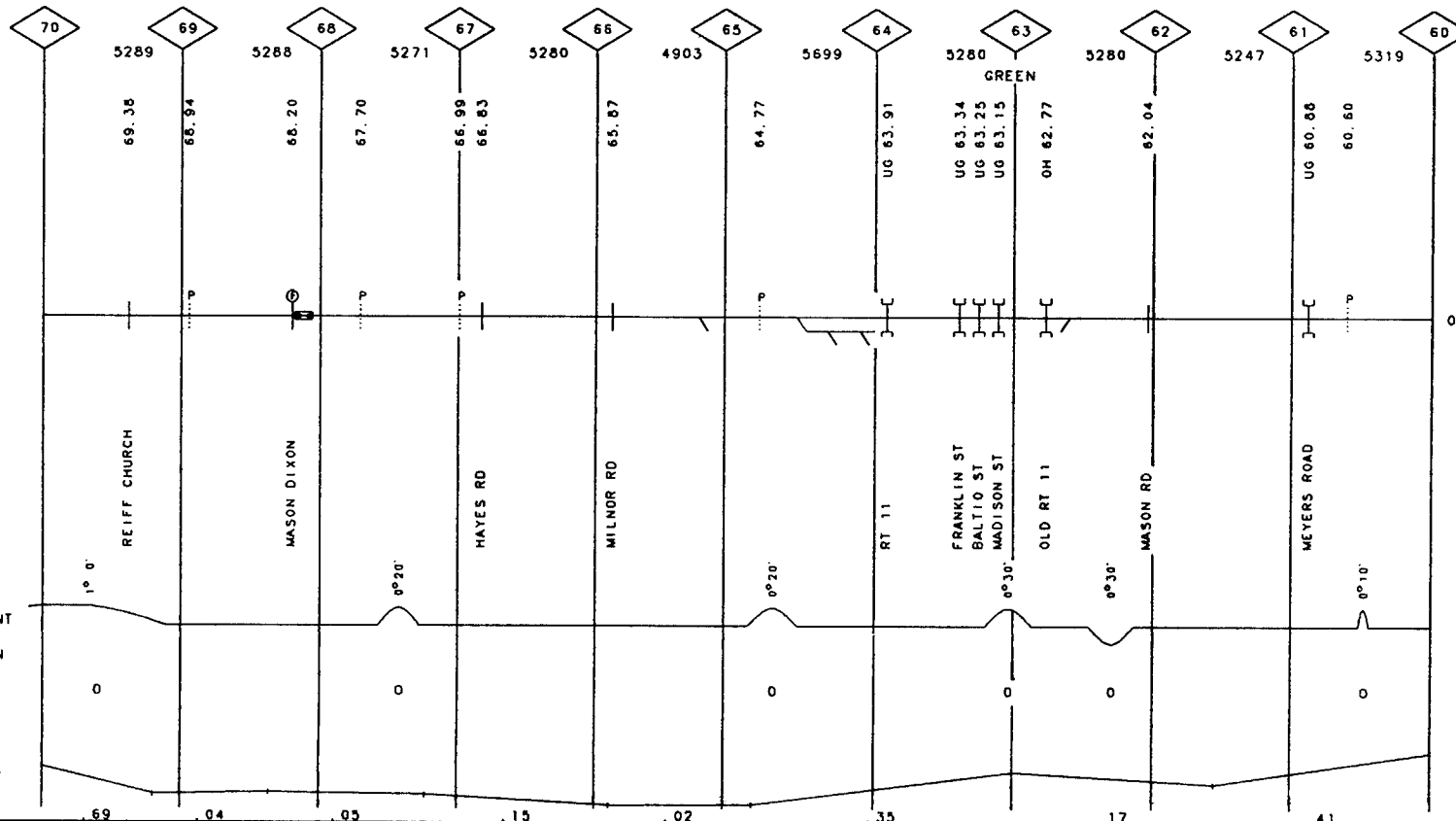
FIBER OPTICS

MASON-DIXON

MILNOR

GREENCASTLE

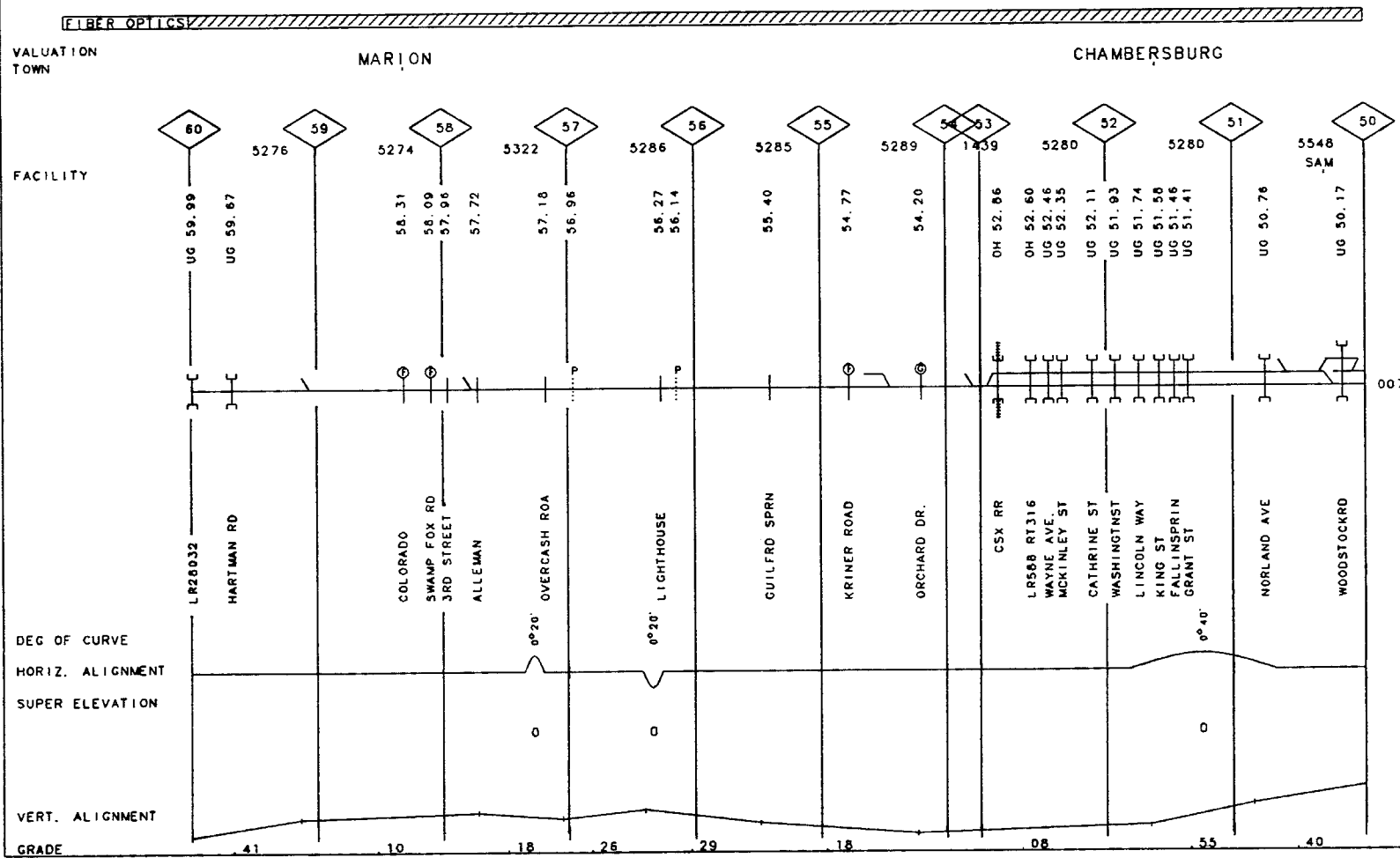
KAUFFMANS

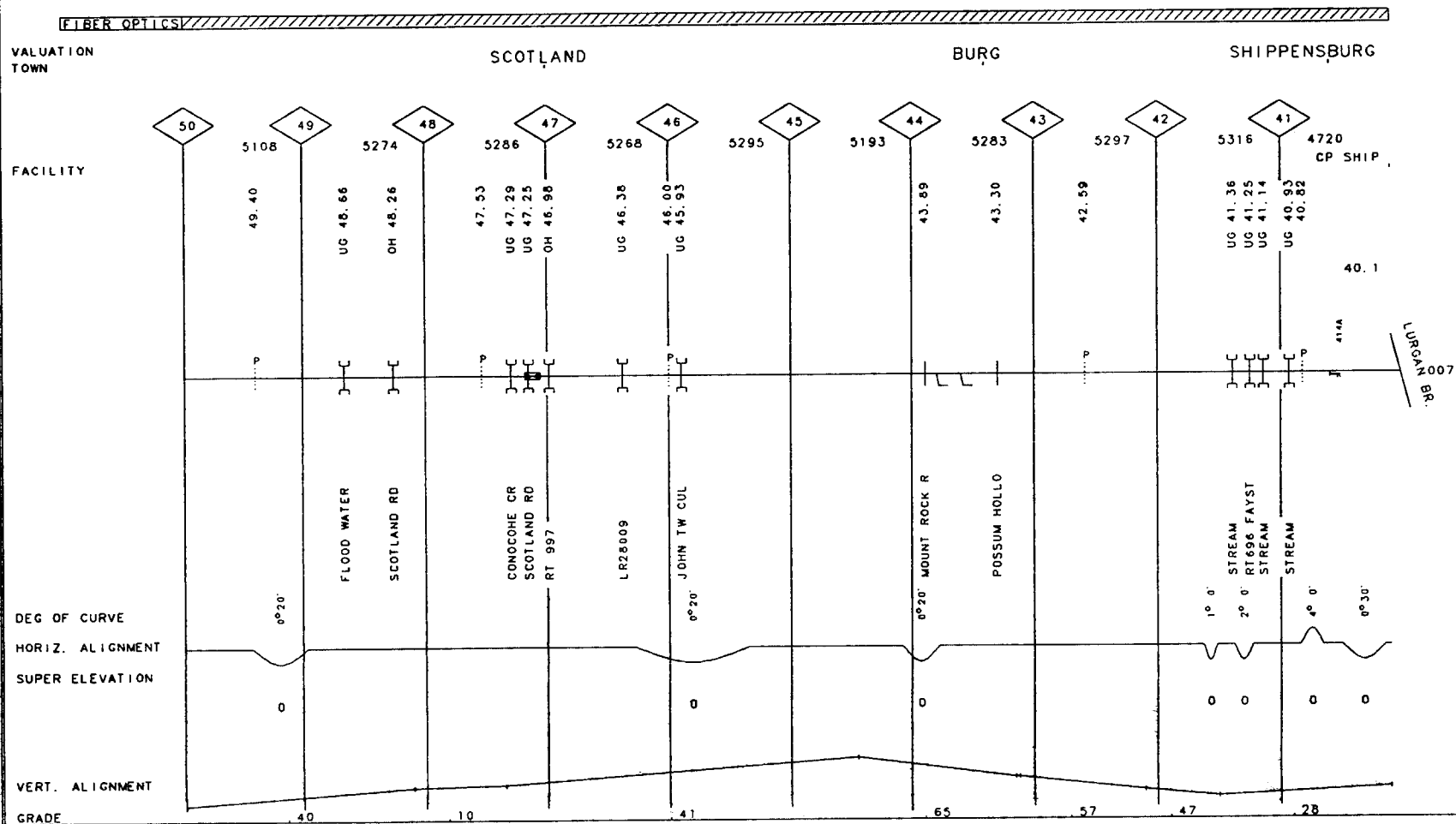


007

GRINDING		94	
SURFACING	93		94
TIES	93		94
UNDERCUTTING			
RAIL	27F 55		
RAIL CLEAN		94	
TOWNSEND (MGT.)	4.6		
1. SPEED	10		

007



007

GRINDING	
SURFACING	70E
TIES	70
UNDERCUTTING	
RATE	00C61
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	1.0

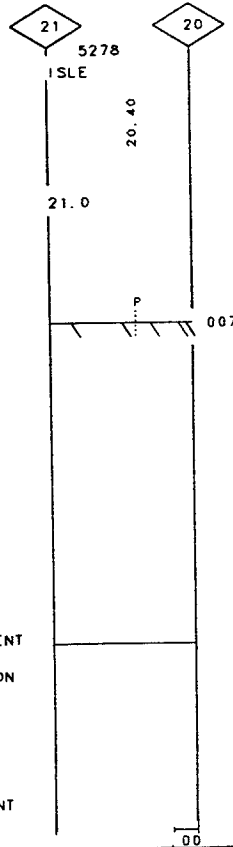
007

FIBER OPTICS

VALUATION  
TOWN

V7039

FACILITY



DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

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007

FIBER OPTICS

VALUATION  
TOWN

CARLISLE

WATTS

V7039  
MIDDLESEX

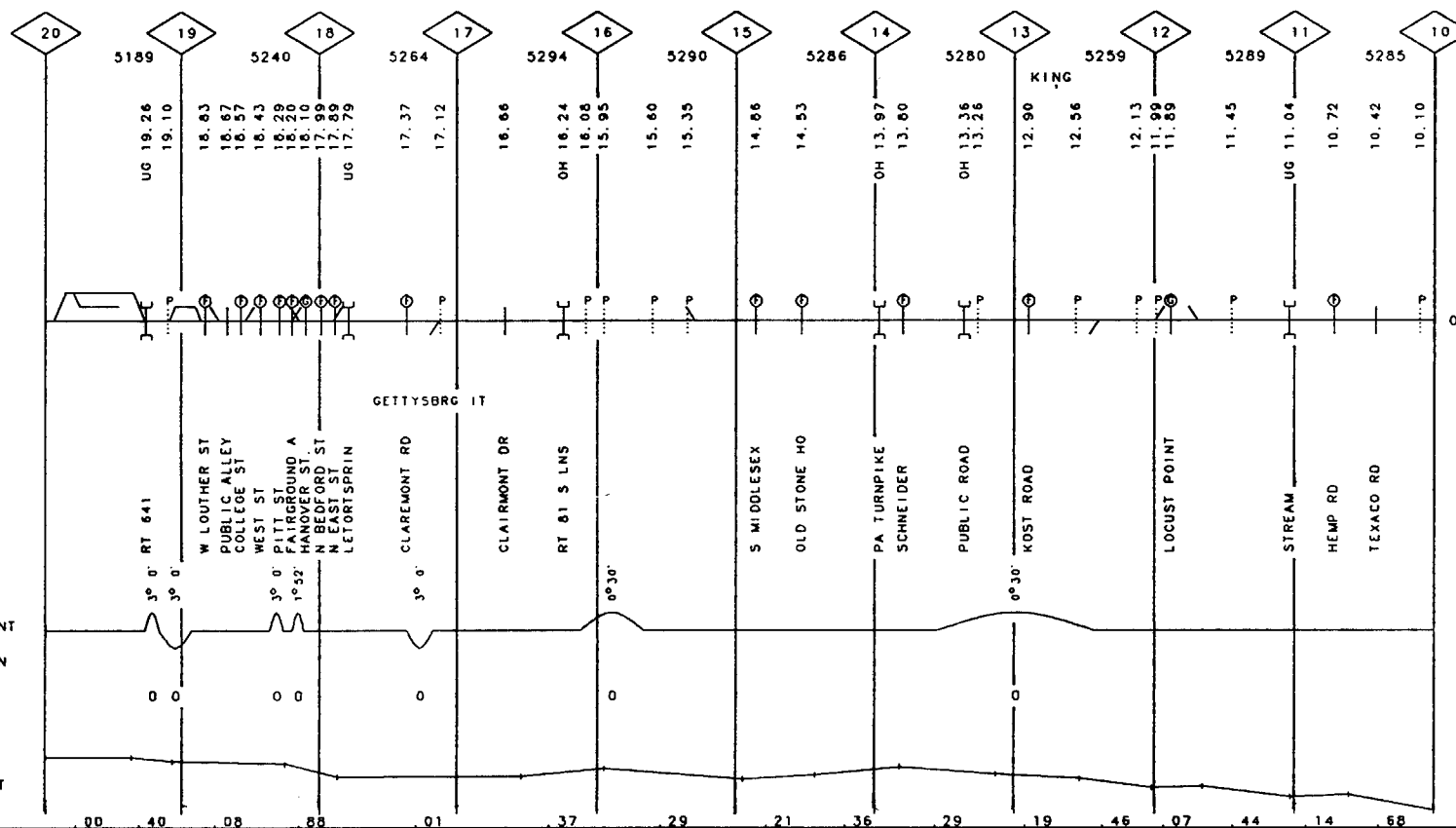
NEW KINGSTON

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

[illegible][illegible]

007

LEMOYNE

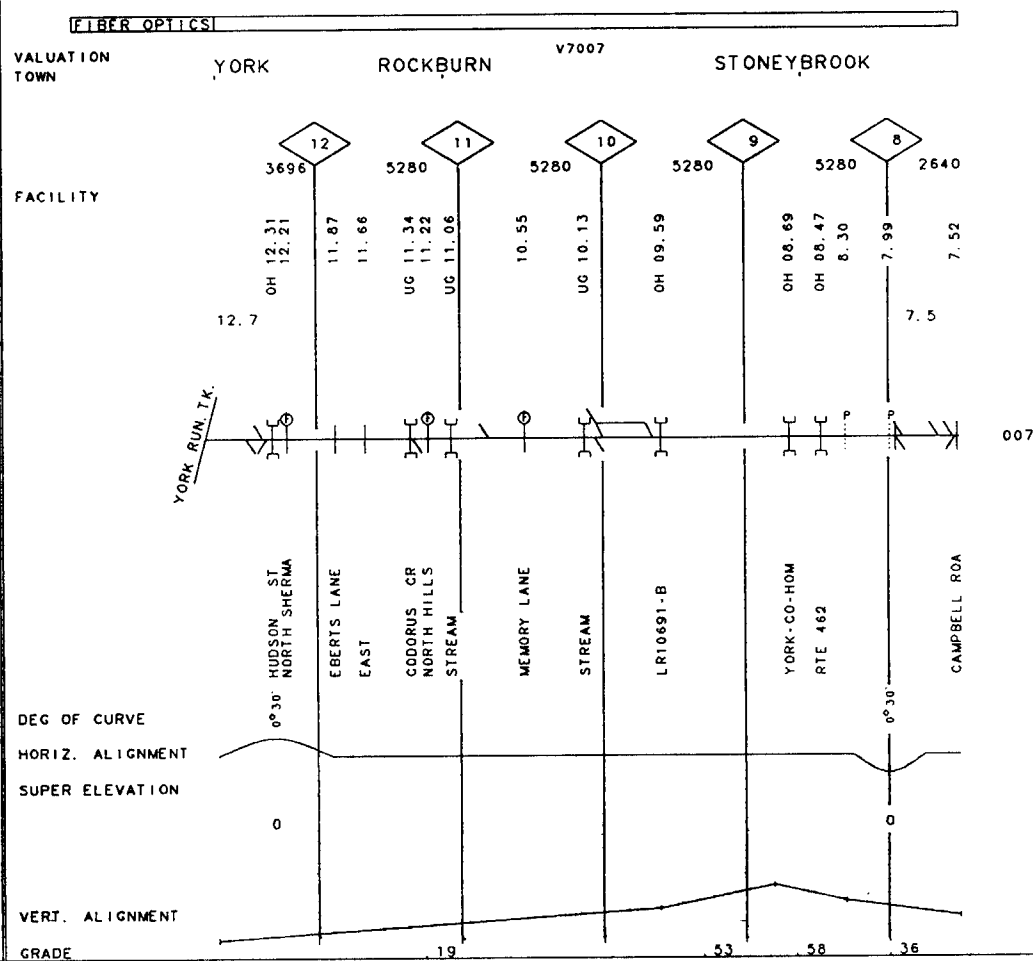
IND  
007

VERT. ALIGNMENT

**GRADE**

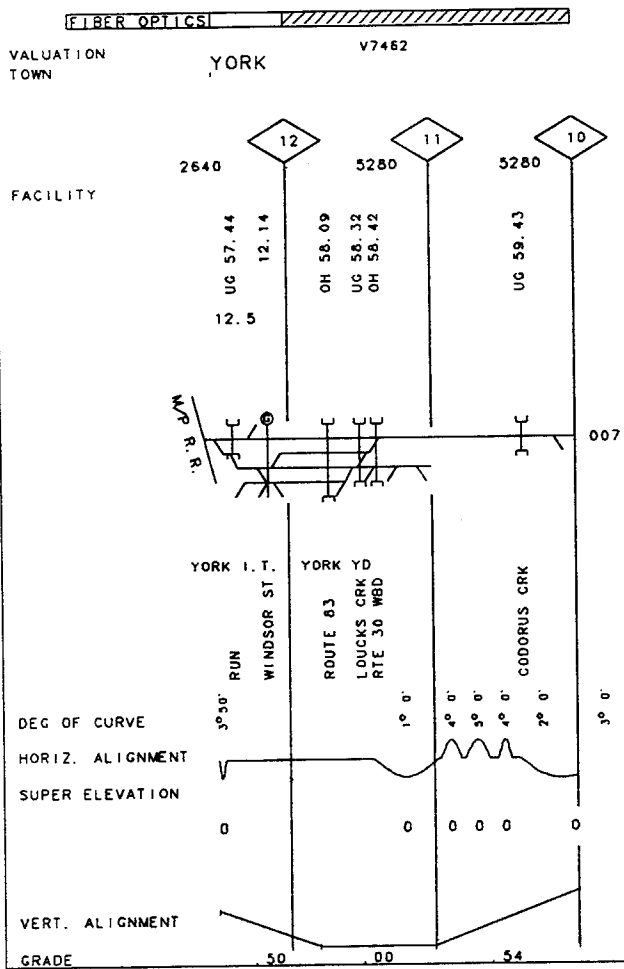
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007

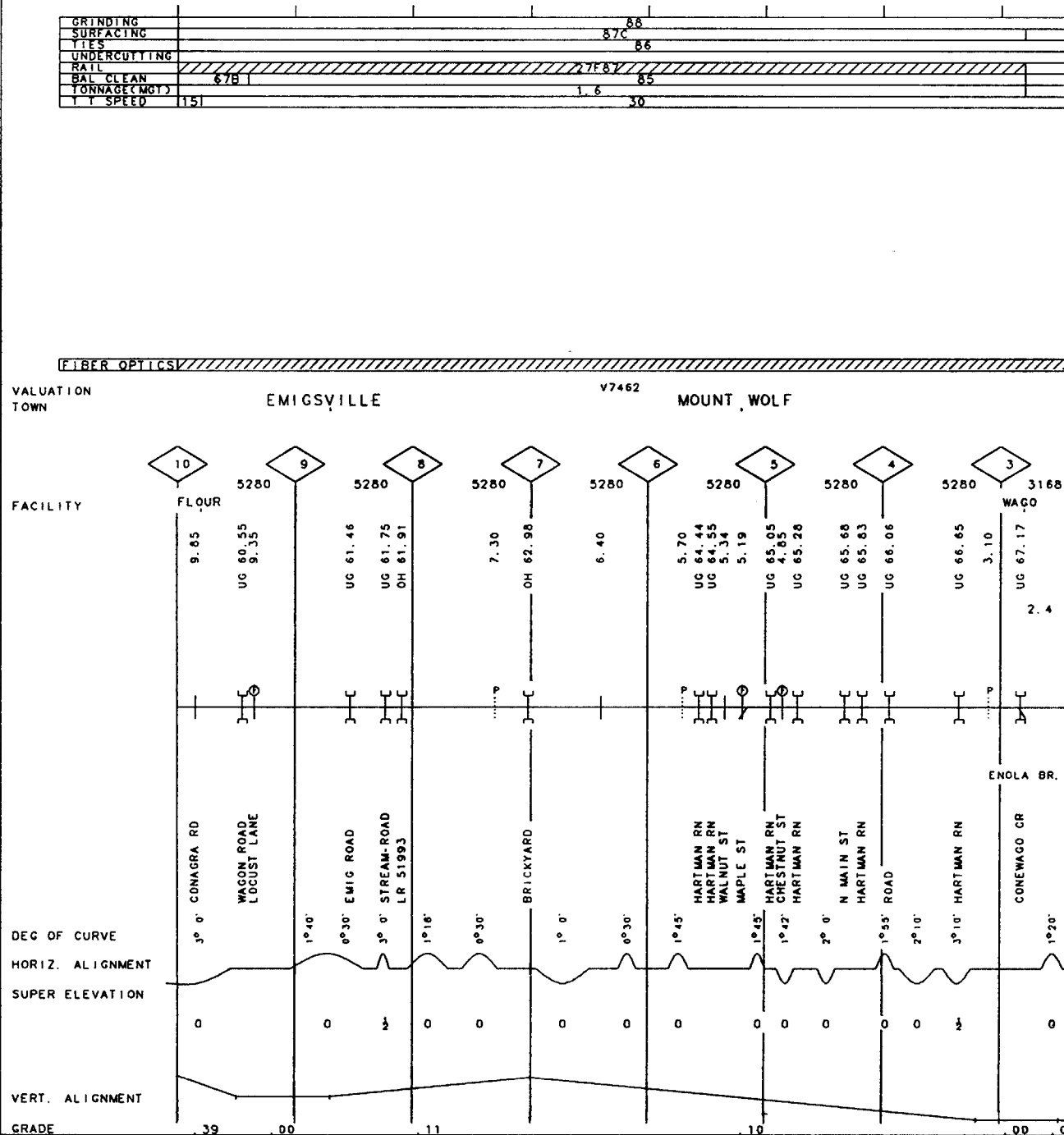


GRINDING		88
SURFACING	87C	
TIES	64	
UNDERCUTTING		
RAIL	27F87	
BAL. CLEAN		
TONNAGE (MGT)	1.6	
T. SPEED	15	

007







007

007

GRINDING	88
SURFACING	87
TIES	86
UNDERCUTTING	27F8V
RAIL	85
BAL. CLEAN	1.6
TONNAGE (MGY)	30
T. Y. SPEED	15

FIBER OPTICS

VALUATION  
TOWN

EMIGSVILLE

V7462

MOUNT WOLF

007

V7007

HARTMAN

LEOLA BAREVILLE

GROFFDALE

AMIK PHL/HBG

[illegible]

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

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

007

20-1333 NEW HOLLAND SEC.

REV. 01/01/95

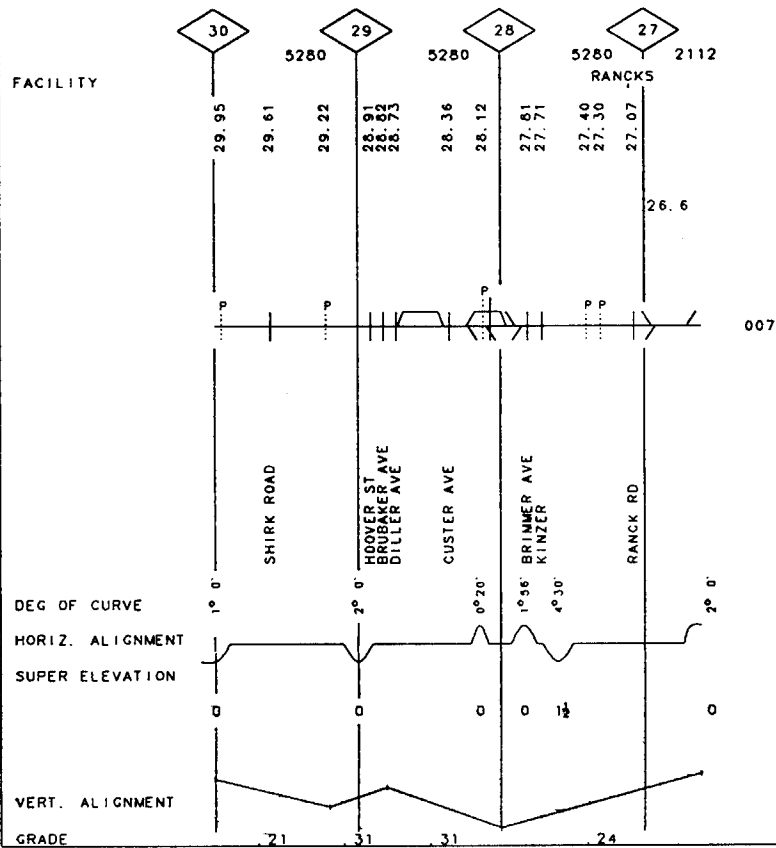
MP 30.00 -MP 39.60

143  
PA

GRINDING	88
SURFACING	87
TIES	87
UNDERCUTTING	
RAIL	50F67
BAL. CLEAN	
TONNAGE (MGT)	0.7 0.5 10
TY SPEED	30

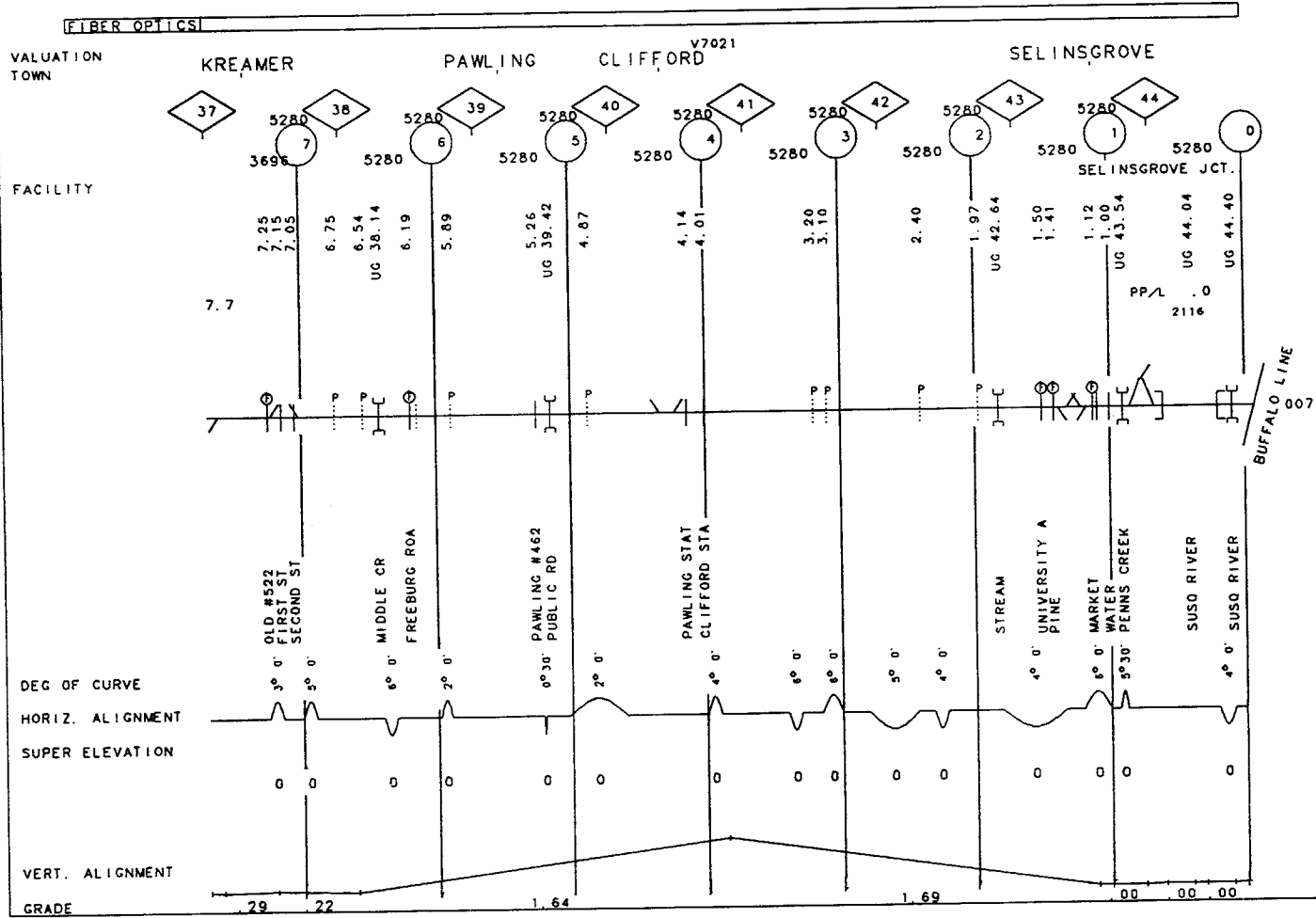
007

FIBER OPTICS

VALUATION  
TOWNV7007  
NEW HOLLAND

GRINDING		83	
SURFACING	80E	87	
TIES		80	
UNDERCUTTING		27E80	52E
RAIL	52F		
BAL. CLEAN			
TONNAGE (MG)		0.1	1.3
TY SPEED		15	

007



GRINDING	
SURFACING	68P
TIES	67
UNDERCUTTING	
RAIL	30C30
BAL CLEAN	
TONNAGE(MGT)	0.1
TT SPEED	10

SCS

GRINDING	79(2)
SURFACING	801
TIES	791
UNDERCUTTING	
RAIL	31F64 30-49F 30F65 30-49F
BAL CLEAN	
TONNAGE(MGT)	0.5
TT SPEED	10

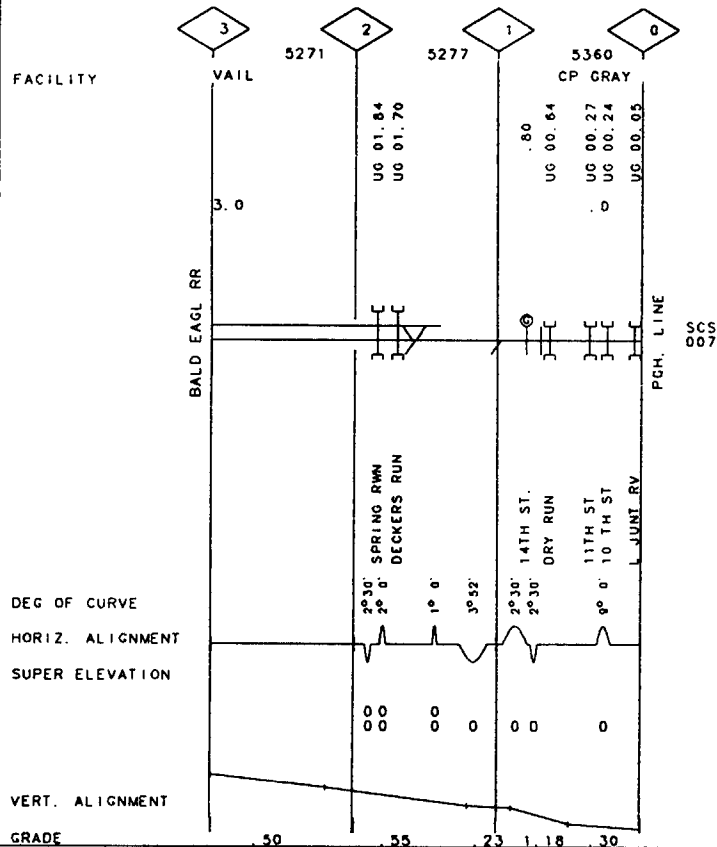
007

FIBER OPTICS

VALUATION  
TOWN

V7014

TYRONE



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

007

FIBER OPTICS

VALUATION V7024  
TOWN BLAIR



1056

FACILITY WYE

UG 33.88

33.88.0



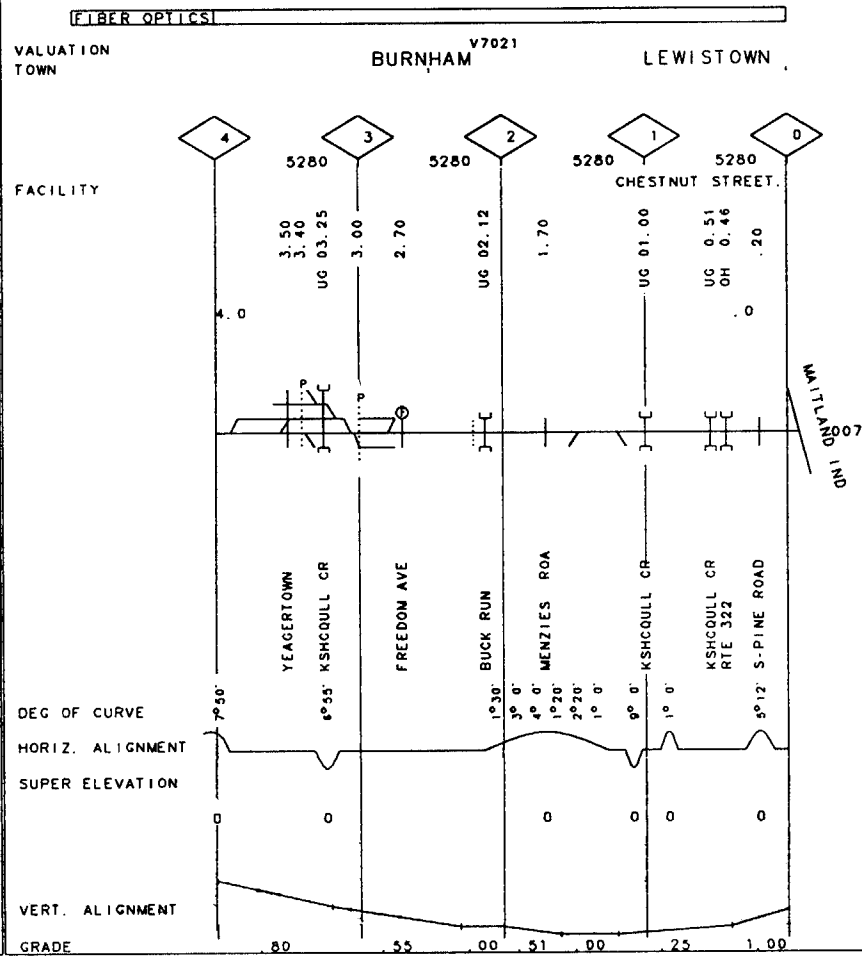
DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

VERT. ALIGNMENT

GRADE 00

GRINDING		
SURFACING	81	
TIES	81	
UNDERCUTTING		
RAIL	131-47	30-27F
BAL. CLEAN		
TONNAGE (MGY)	0.1	
TY SPEED	10	

007



007



20-2128 COVE R. T.  
COVE I. T.

GRINDING				
SURFACING			90	
TIES			90	
UNDERCUTTING				
RAIL			00-22F	
RAIL CLEAN				
TONNAGE (MGT)	0.2	1		1.2
TY SPEED			10	

007

**FIBER OPTICS**

VALUATION  
TOWN

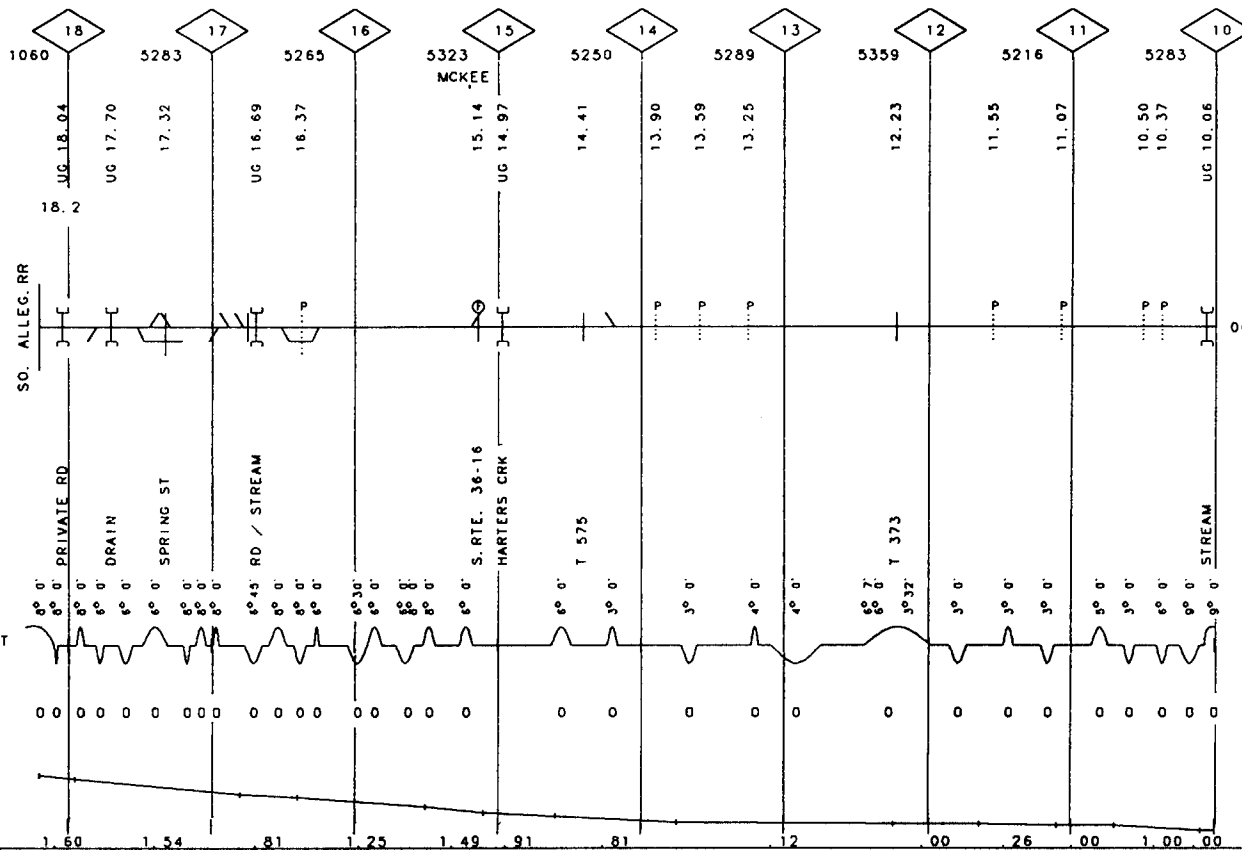
ROARING SPRING

BROOKES, MILLS

KLADDER

RESERVOIR

FACILITY



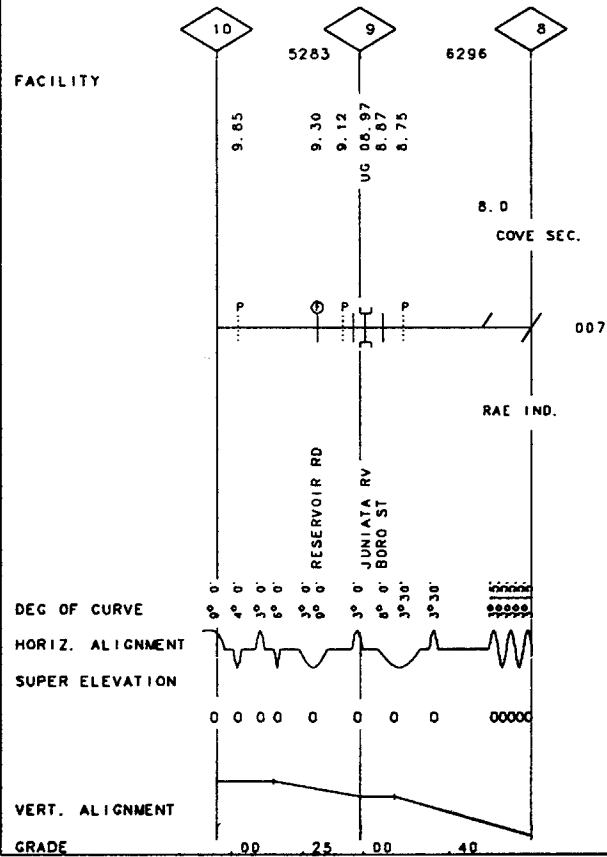
GRINDING	
SURFACING	90 80E
YES	90
UNDERCUTTING	
RAIL	00-03
BAL CLEAN	
TONNAGE(MGT)	1.2
Y SPEED	10

007

FIBER OPTICS

VALUATION  
TOWN

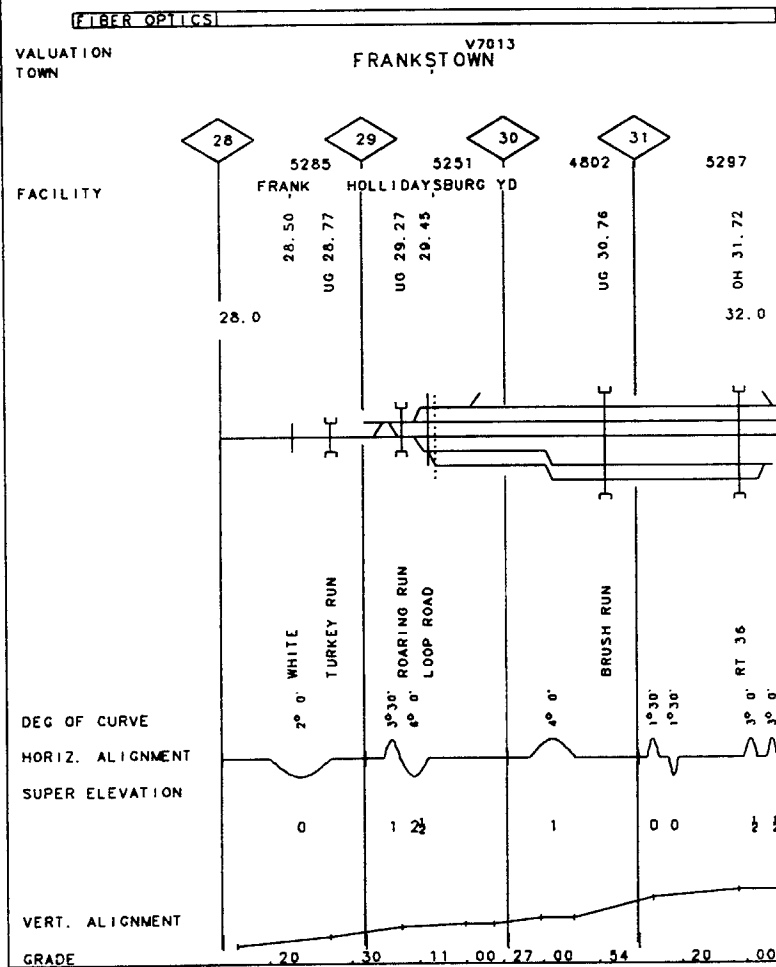
LOOP V7013  
HOLLIDAYSBURG



PGH. LINE 007

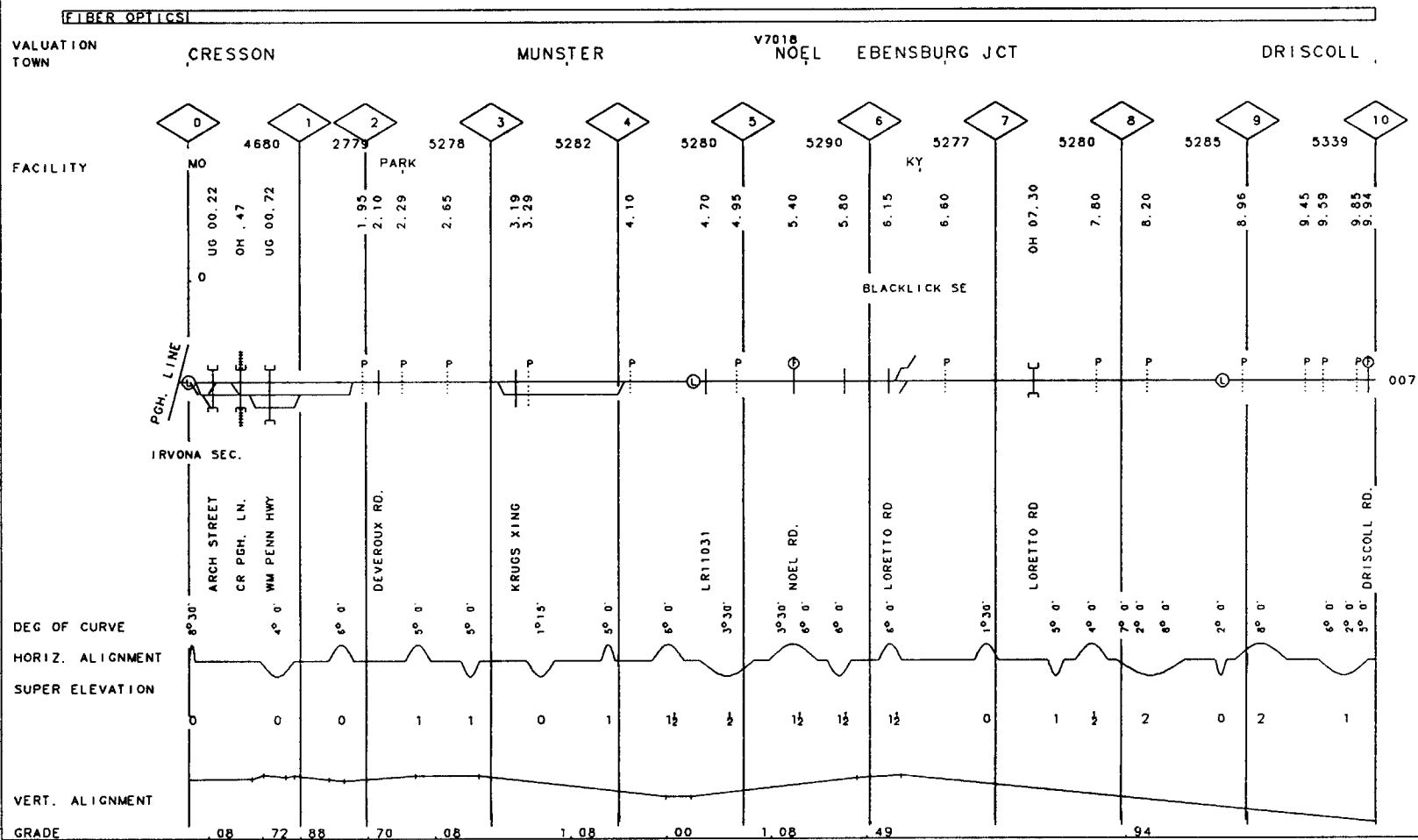
GRINDING	
SURFACING	
TIES	46
UNDERCUTTING	
RAIL	30C46 125-29F1 30C41 130-45 130-50
RAIL CLEAN	
TONNAGE(MGT)	1.0
TY SPEED	30

007



[illegible]

007



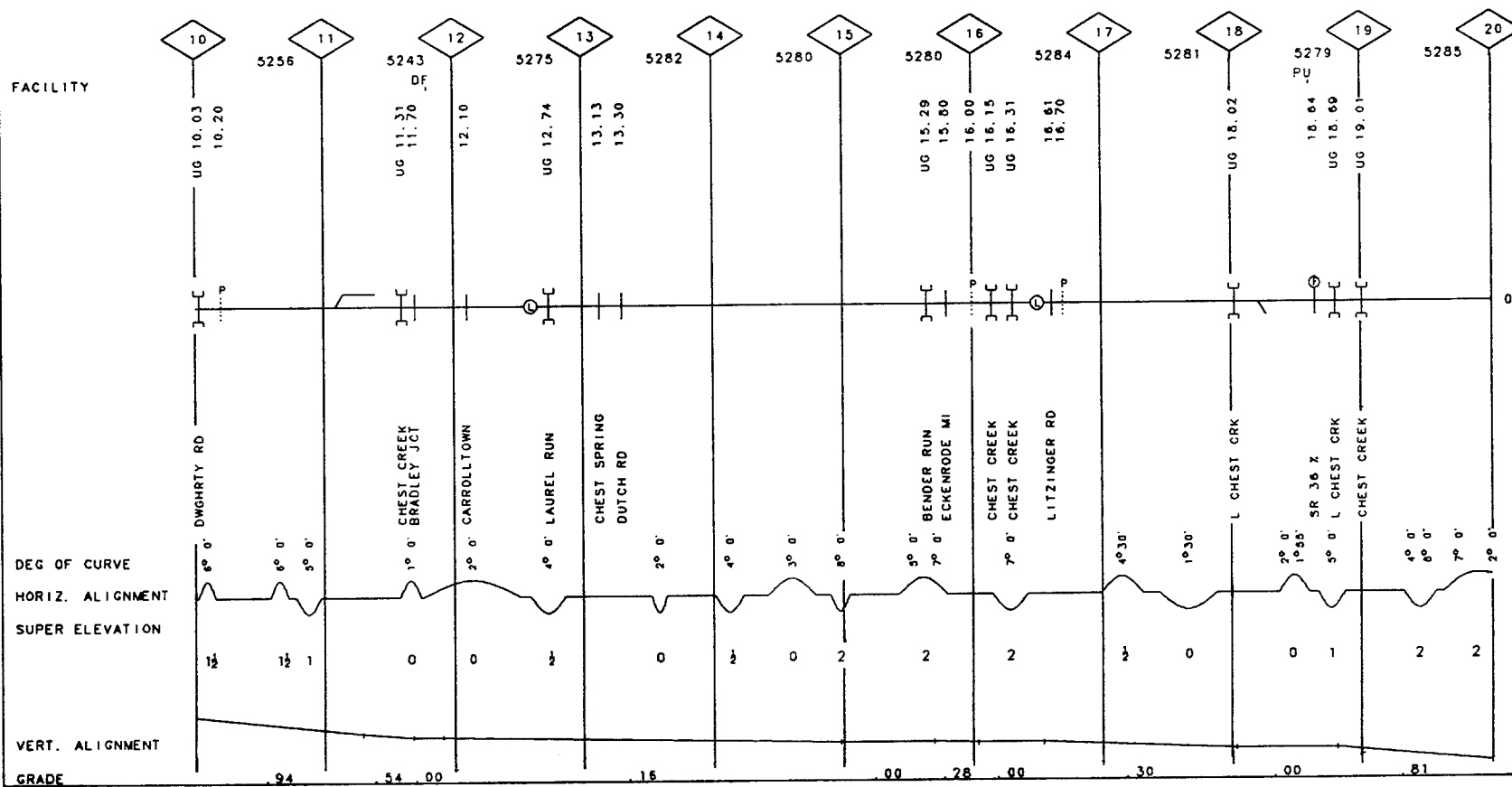
007VALUATION  
TOWN

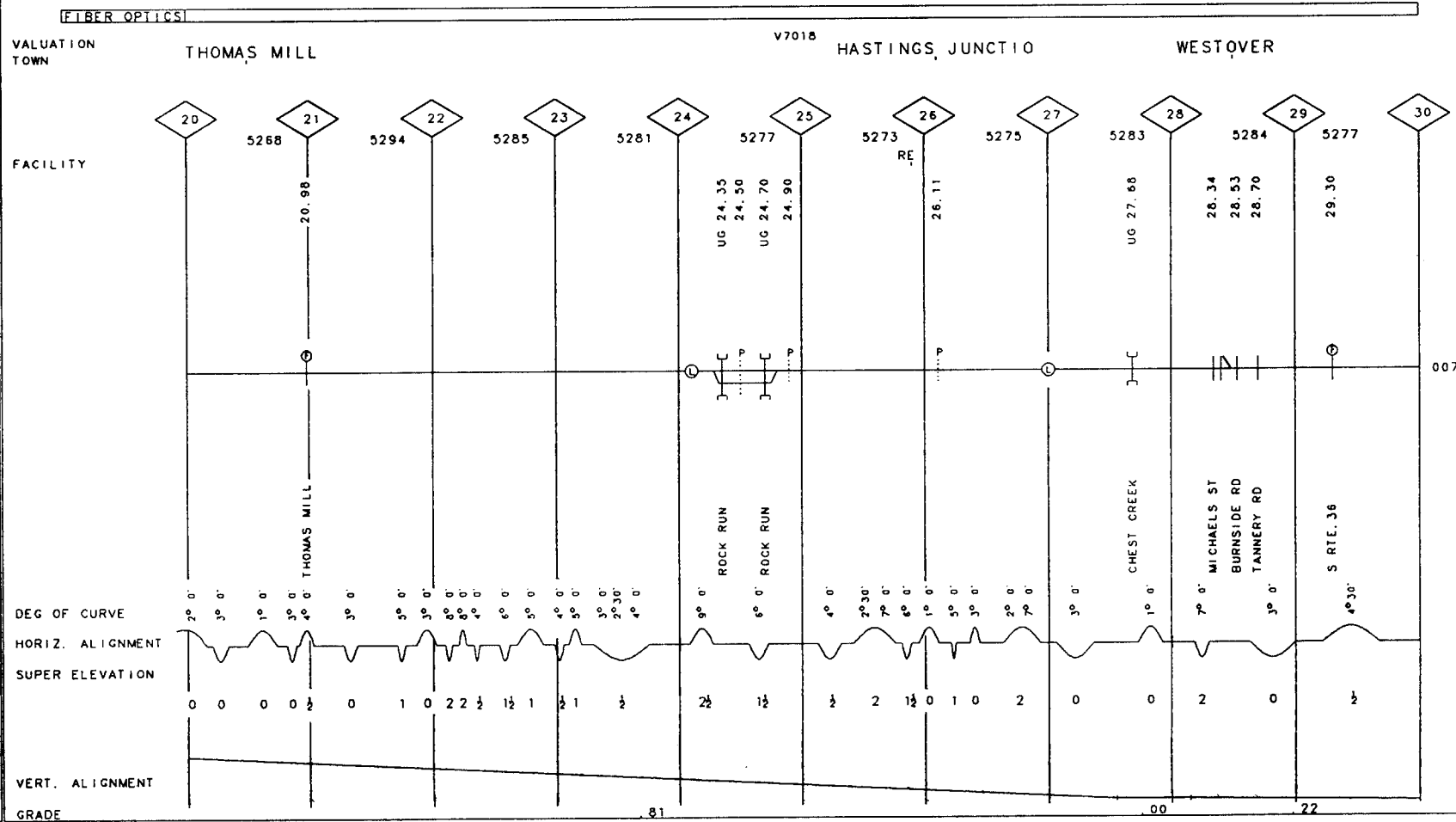
DRISCOLL

BRADLEY JCT

V7018  
ECKENRODE MILL

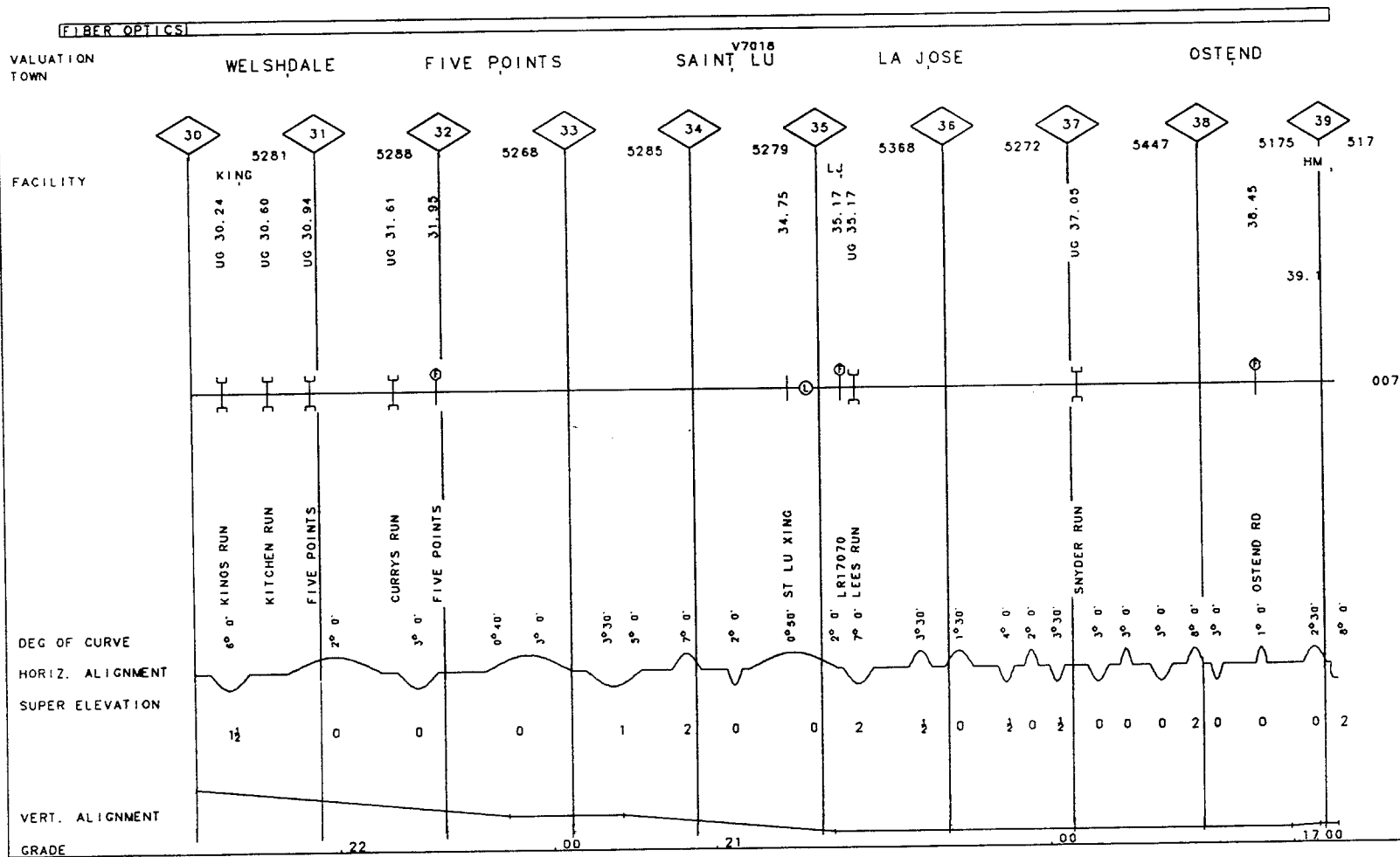
PATTON



007

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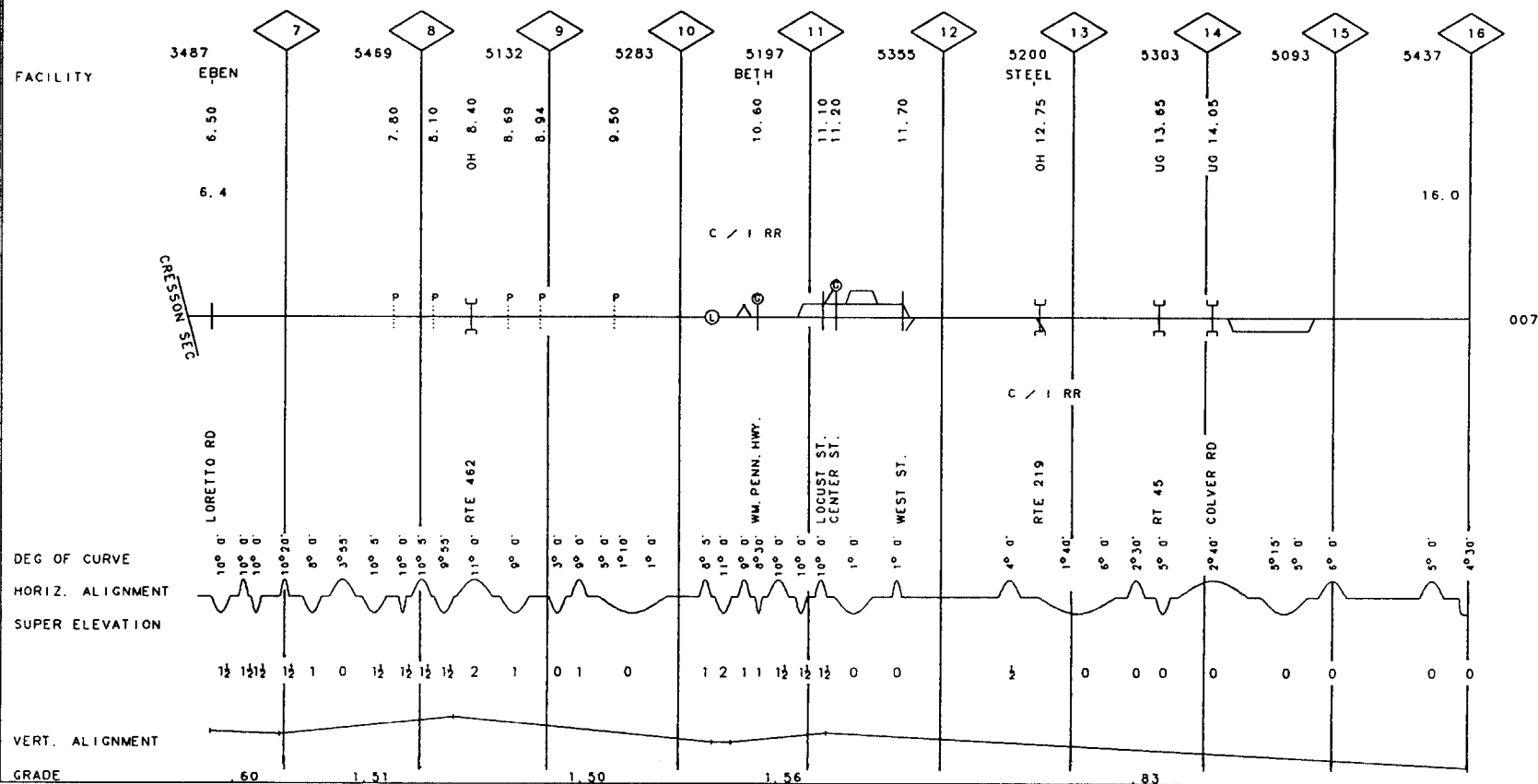
007





007

BEULAH



GRINDING		94	
SURFACING		93	
TIES		87	
UNDERCUTTING			
RAIL		27F92	
RAIL CLEAN			
TONNAGE(MGT)		2.2	
TT SPEED		10	15

007

FIBER OPTICS

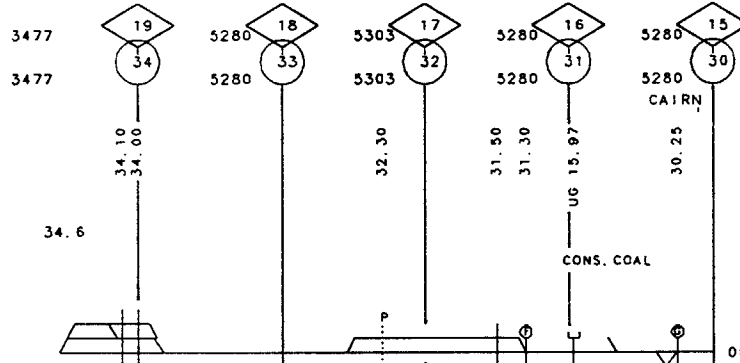
VALUATION  
TOWN

GAHAGAN

V7024

CENTRAL CITY CAIRNBROOK

FACILITY



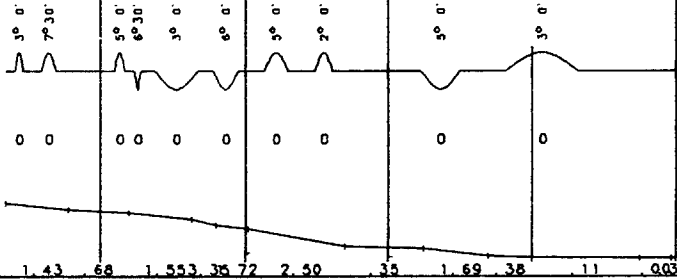
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

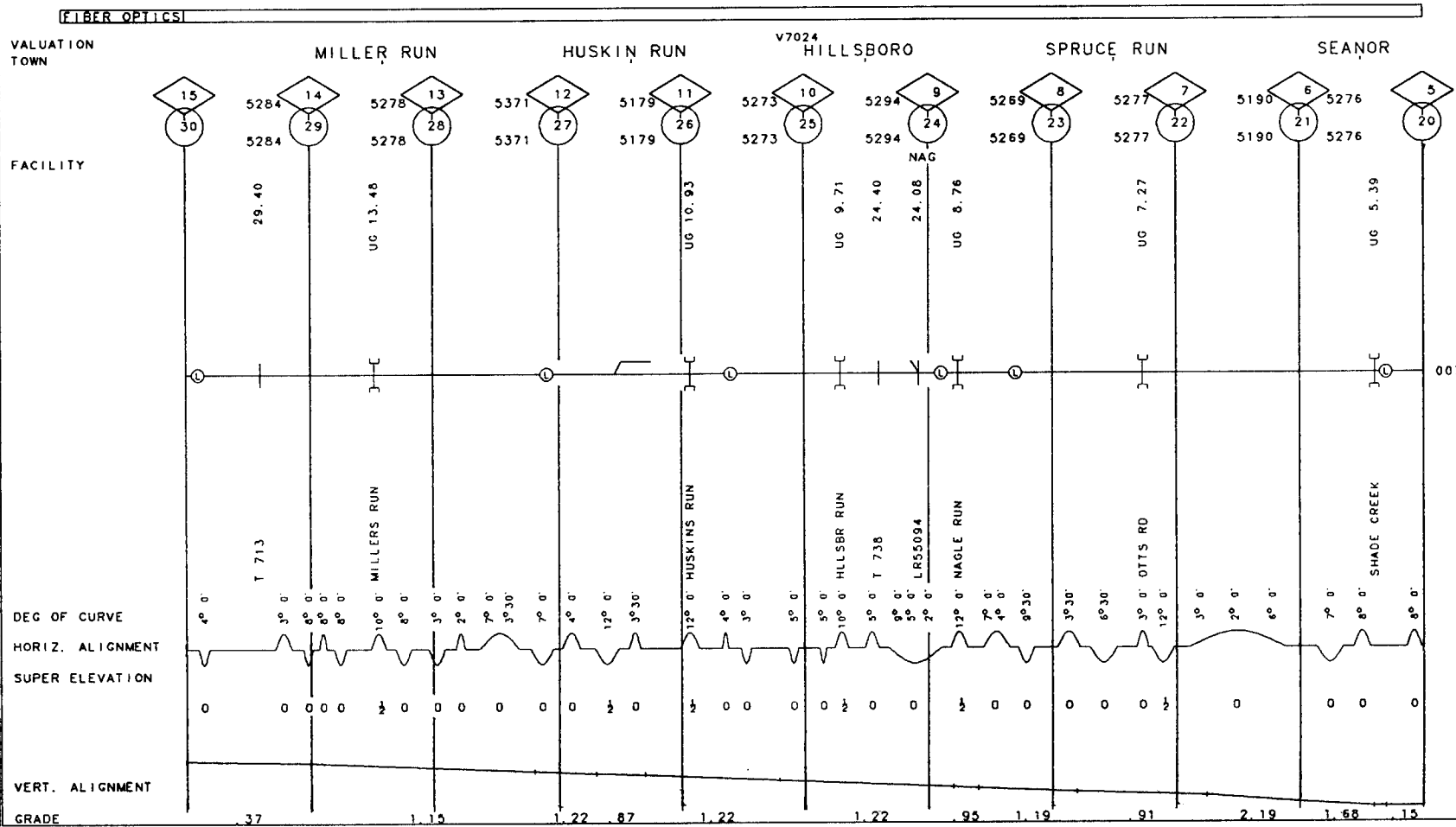
VERT. ALIGNMENT

GRADE



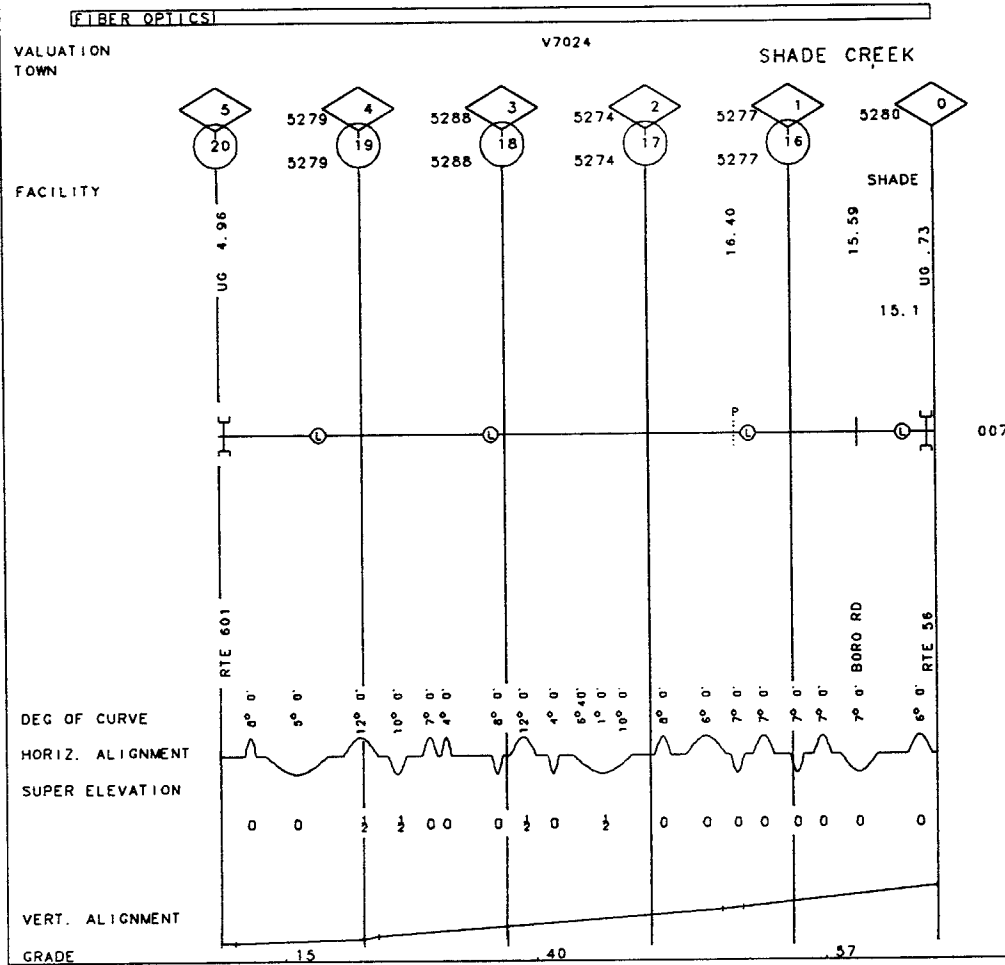
GRINDING		94	
SURFACING	92		93
TIES		87	
UNDERCUTTING			
RAIL	27.92		
RAIL CLEAN			
TONNAGE (MGT)	2.2		2.6
TY SPEED		15	

007



GRINDING	94
SURFACING	93
TIES	87
UNDERCUTTING	27.92
RAIL	
BAL. CLEAN	2.6
TONNAGE (MGY)	15
1 SPEED	

007



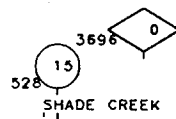
GRINDING	94
SURFACING	93
TIES	87
UNDERCUTTING	
RAIL	27F92
RAIL CLEAN	
TONNAGE(MGT)	2.6
TY SPEED	15

007

FIBER OPTICS

VALUATION  
TOWNV7024  
SCALP LEVEL

FACILITY

0.65  
0.57UG  
UG

15.114.4

S. FORK SEC.

UG  
UG

007

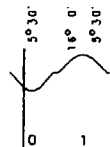
S. FORK I. T.

BG PAINT CR  
MAIN STREET

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION



VERT. ALIGNMENT

GRADE

2.27

GRINDING				94	
SURFACING		87	93	87	92
TIES		81			
UNDERCUTTING					
RAIL	30C28	27F92			
BAL. CLEAN					
TONNAGE (MGT)	0.4			3.0	
TT SPEED	10			20	

007

FIBER OPTICS

VALUATION  
TOWN

SHADE CREEK PAINT CREEK

V7024

ELTON

FACILITY

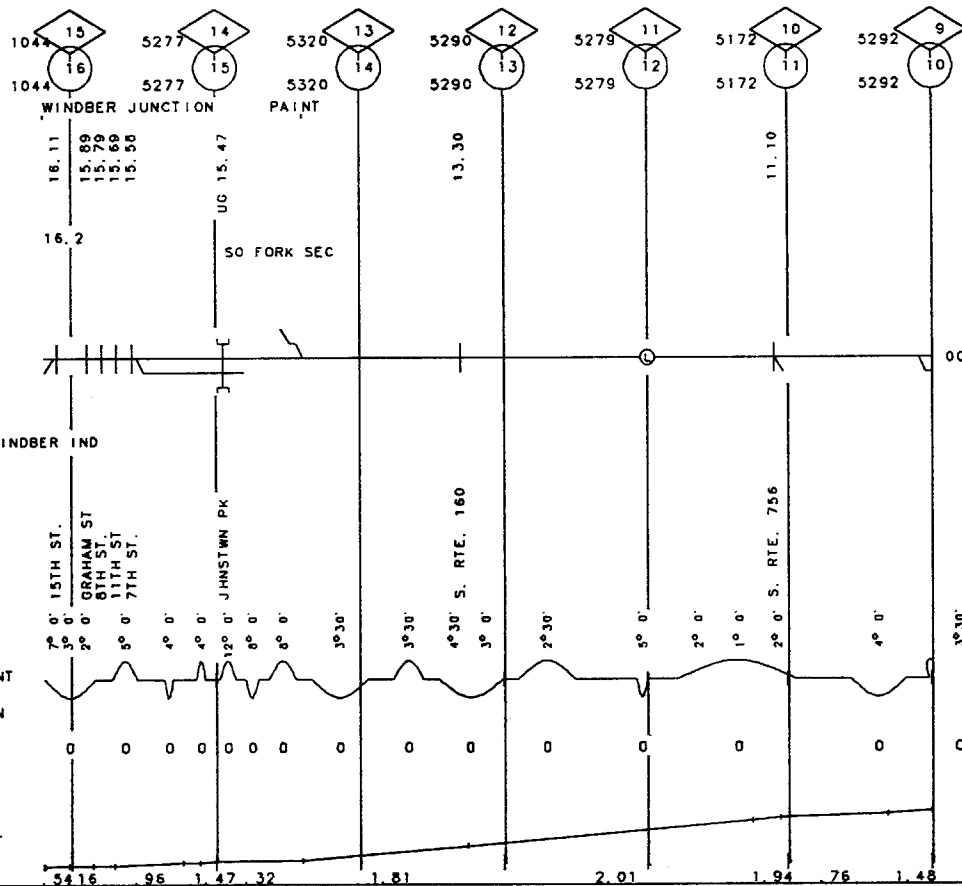
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



163  
PA

14.40  
16.20

10.00 -MP  
MP 14.40

REV. 01/01/95

SOUTH FORK SEC.  
SOUTH FORK I.T.

20-2141

VALUATION  
TOWN

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

FIBER OPTICS

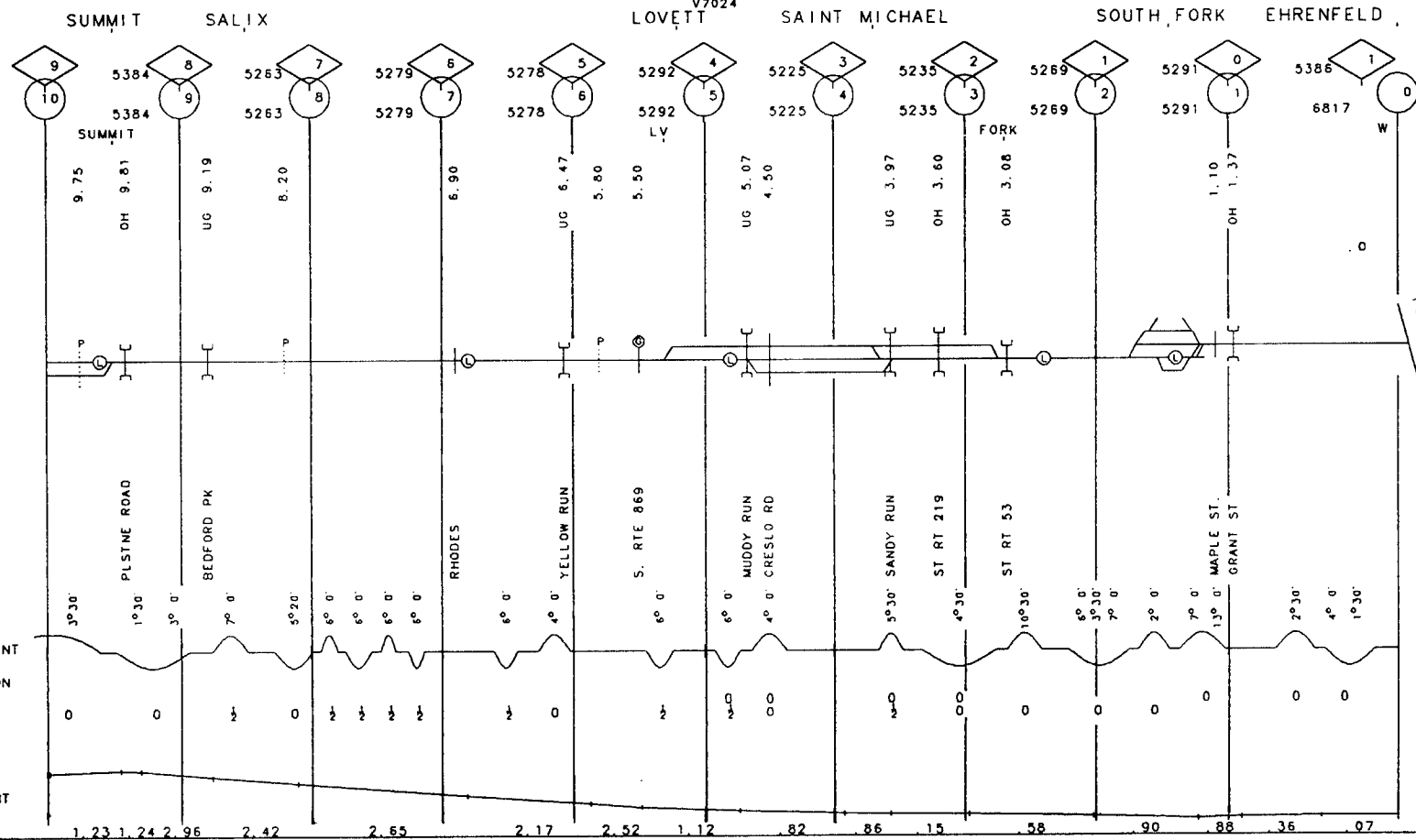
GRINDING	94
SURFACING	92
TIES	87
UNDERCUTTING	27F92
RAIL	27F92
BAL. CLEAN	94
TONNAGE(MGT)	3.0
T T SPEED	20 3.0 10

GRINDING	94
SURFACING	92
TIES	87
UNDERCUTTING	27F92
RAIL	27F92
BAL. CLEAN	94
TONNAGE(MGT)	3.0
T T SPEED	15

007	94
	92
	87
	27F92
	3.0
	10

007

007



GRINDING	
SURFACING	87
TIES	69
UNDERCUTTING	
RAIL	00F31   30C41
RAIL CLEAN	
TONNAGE (MGT)	0.4
T SPEED	10

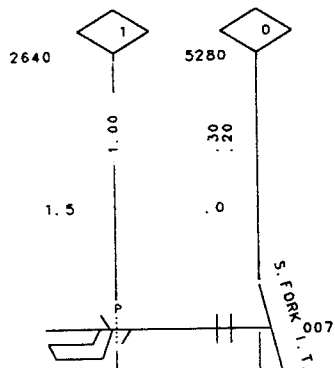
007

FIBER OPTICS

VALUATION  
TOWN

V7024  
WINDBER

FACILITY



ALLISON MINE

RAILROAD ST  
SOMERSET ST

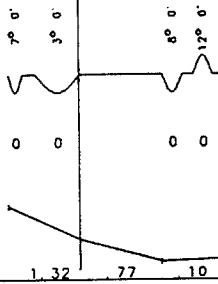
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE





GRINDING	
SURFACING	82
TIES	82
UNDERCUTTING	
RAIL	27F94
BAL. CLEAN	
TONNAGE (MGY)	1.6
T T SPEED	10

007

GRINDING	
SURFACING	82
TIES	82
UNDERCUTTING	
RAIL	27F94
BAL. CLEAN	
TONNAGE (MGY)	1.6
T T SPEED	10

007

FIBER OPTICS

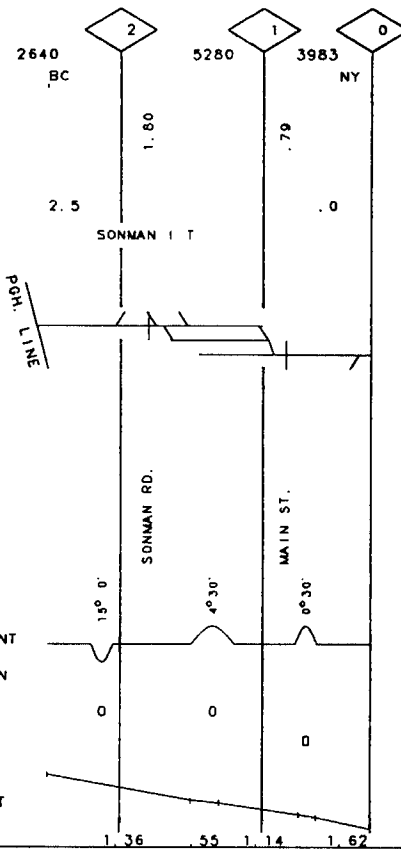
VALUATION  
TOWN

SONMAN

V7024

PORTAGE

FACILITY



007

007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	
TIES	84
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	0.2
TY SPEED	10

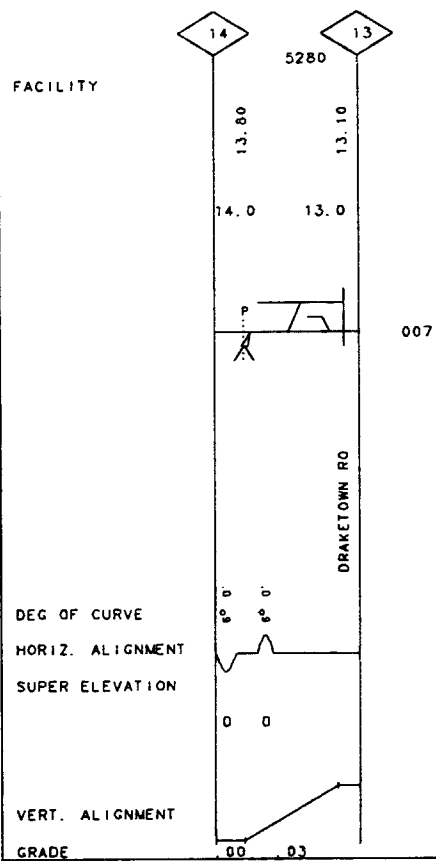
007

FIBER OPTICS

VALUATION  
TOWN

V1300  
MILL HALL

FACILITY



167  
PA

MP 13.00 -MP 14.00

REV. 01/01/94

20-2320 MILL HALL I.T.

168  
PA

80 -MP

MP .00

REV. 01/01/94

20-2150 SONMAN I.T.

GRINDING	
SURFACING	82
TIES	51
UNDERCUTTING	
RAIL	30-47
BAL. CLEAN	
TONNAGE(MCY)	0.1
TY SPEED	10

007

FIBER OPTICS

VALUATION  
TOWN

V7024

FACILITY

4224  
COONEY, BROS. MINE

.8 .0

BENS CRK. BR  
007

DEG OF CURVE

5°30' 7°30' 3°30'

HORIZ. ALIGNMENT

Wavy line representing horizontal alignment

SUPER ELEVATION

0 0 0

VERT. ALIGNMENT

Line representing vertical alignment

GRADE

2.34 2.31

GRINDING	
SURFACING	53P
TIES	47
UNDERCUTTING	
RAIL	30-20
RAIL CLEAN	
TONNAGE (MGY)	0.1
TY SPEED	10

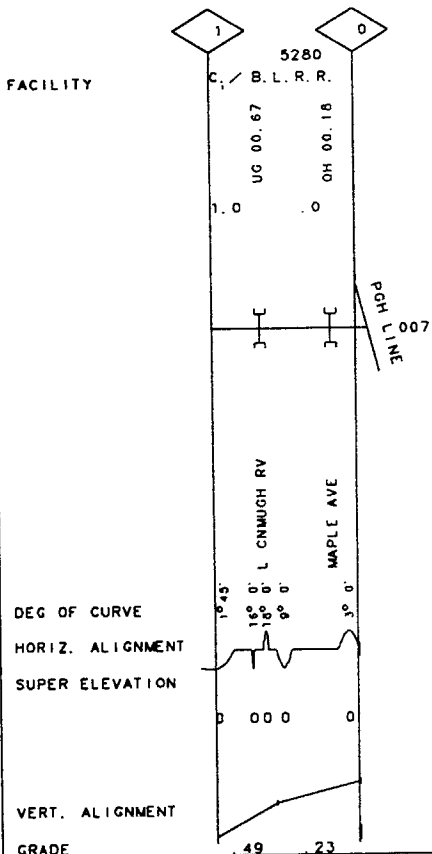
007

FIBER OPTICS

VALUATION  
TOWN

V7024  
JOHNSTOWN

FACILITY



GRINDING	85	87	86
SURFACING		77	
TIES			
UNDERCUTTING			
RAIL	27F77	27F77	27F77
SAL CLEAN	27F77	27F77	27F77
TONNAGE(MGT)			
T T SPEED	10	0.6	25

007

## FIBER OPTICS

VALUATION  
TOWN

CRESSON

WILDWOOD

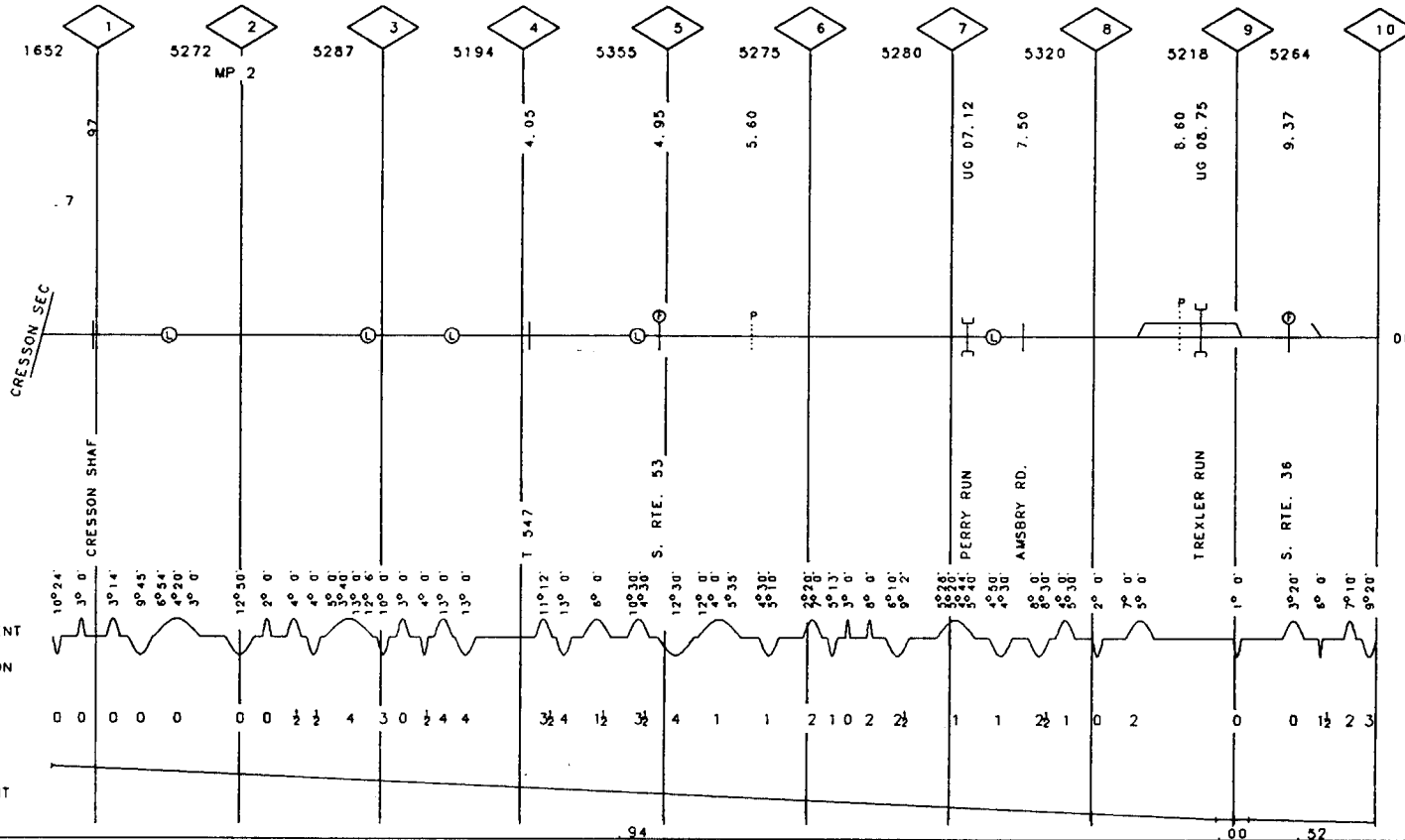
V7020

SYBERTON

AMSBRY

ASHVILLE

FACILITY



007

GRINDING	86	87	84	
SURFACING		77		
TIES				
UNDERCUTTING				
RAIL	27F77	27F77	27F77	27F77
BAL. CLEAN				
TONNAGE (MGT)		0.6		
T T SPEED	25		10	

007

FIBER OPTICS

VALUATION  
TOWN

DYSART

CONDON

DEAN

V7020

FRUGALITY

VAN ORMER

FACILITY

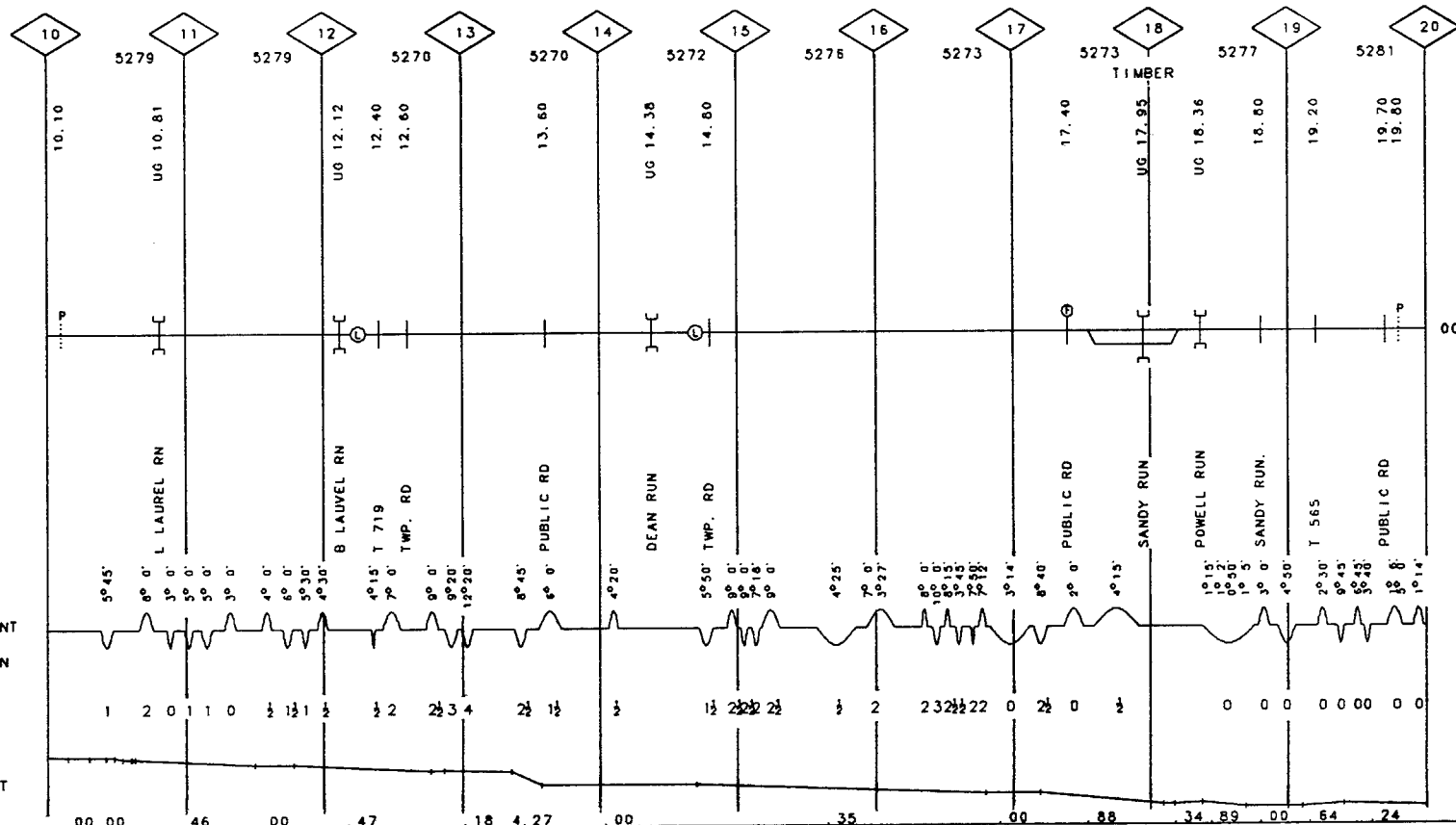
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	78(2)	
SURFACING	87	
TIES	77	
UNDERCUTTING		
RAIL	27F77/100-40	00-43
BAL. CLEAN		
TONNAGE(MGT)	0.6	
TY SPEED	10	

007

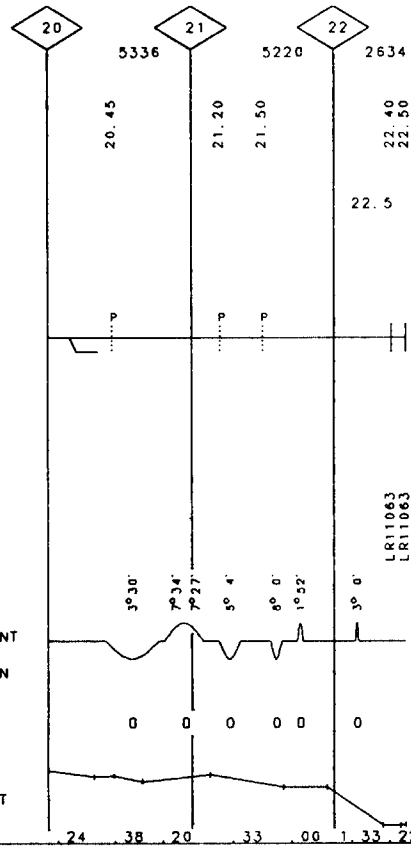
FIBER OPTICS

VALUATION  
TOWN

V7020

FLINTON

FACILITY



007

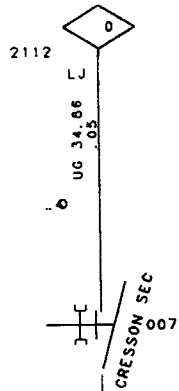
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
RAIL CLEAN	
TONNAGE (WGT)	
TY SPEED	10

007

FIBER OPTICS

VALUATION V7018  
TOWN LA JOSE

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

5° 0'

2° 0'

0

0

1.38 00



GRINDING		
SURFACING		82
TIES		82
UNDERCUTTING		
RAIL	00C46	00-12
BAL CLEAN		
TONNAGE(MGT)		0.1
T SPEED		10

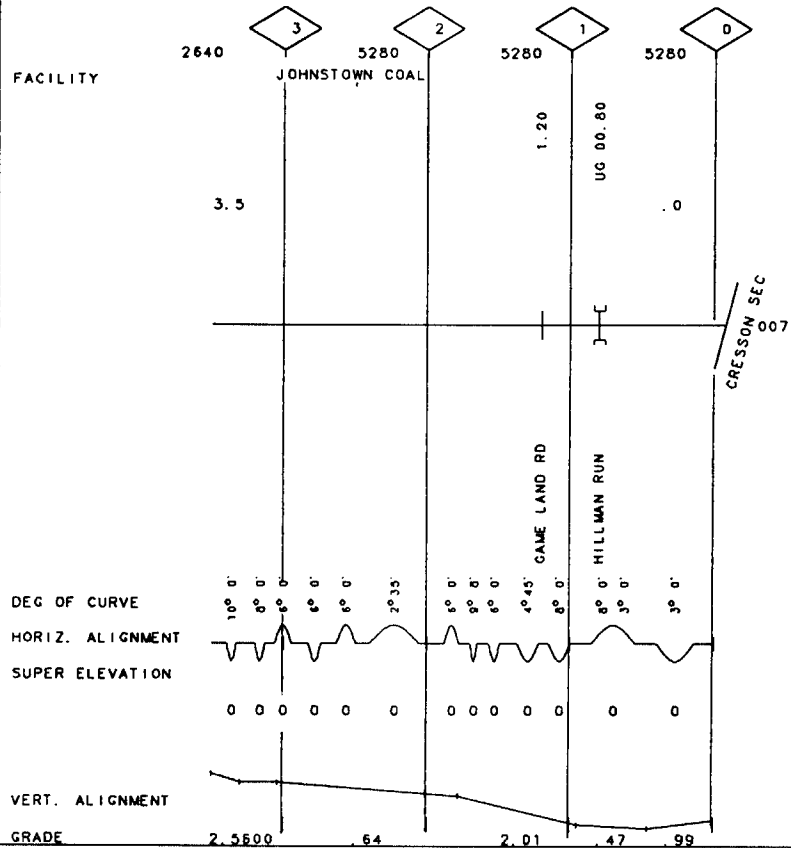
007

FIBER OPTICS

VALUATION  
TOWN

V7017

SIDNEY

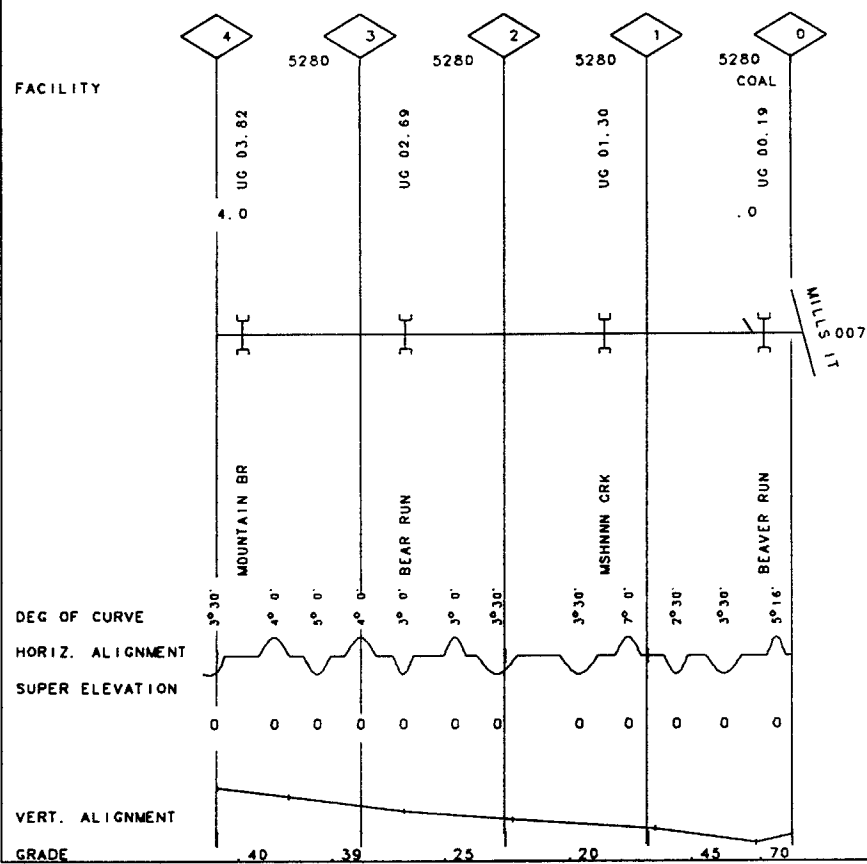


007

V7016

VALUATION  
TOWN

FACILITY



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	05-16 105-17 05-13
BAL. CLEAN	
TONNAGE (MGT)	0.1
T. SPEED	10

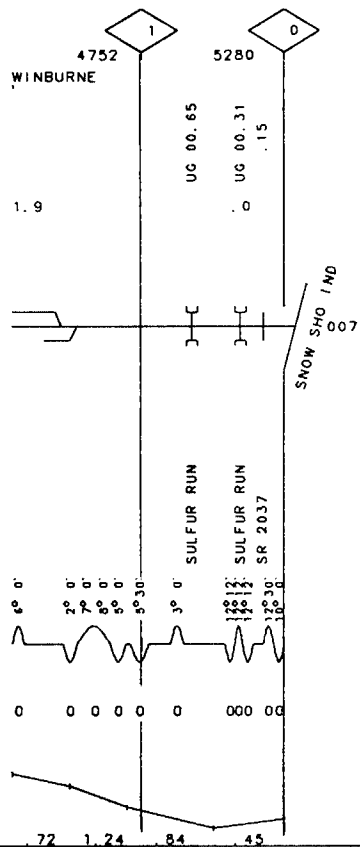
007

FIBER OPTICS

VALUATION  
TOWN

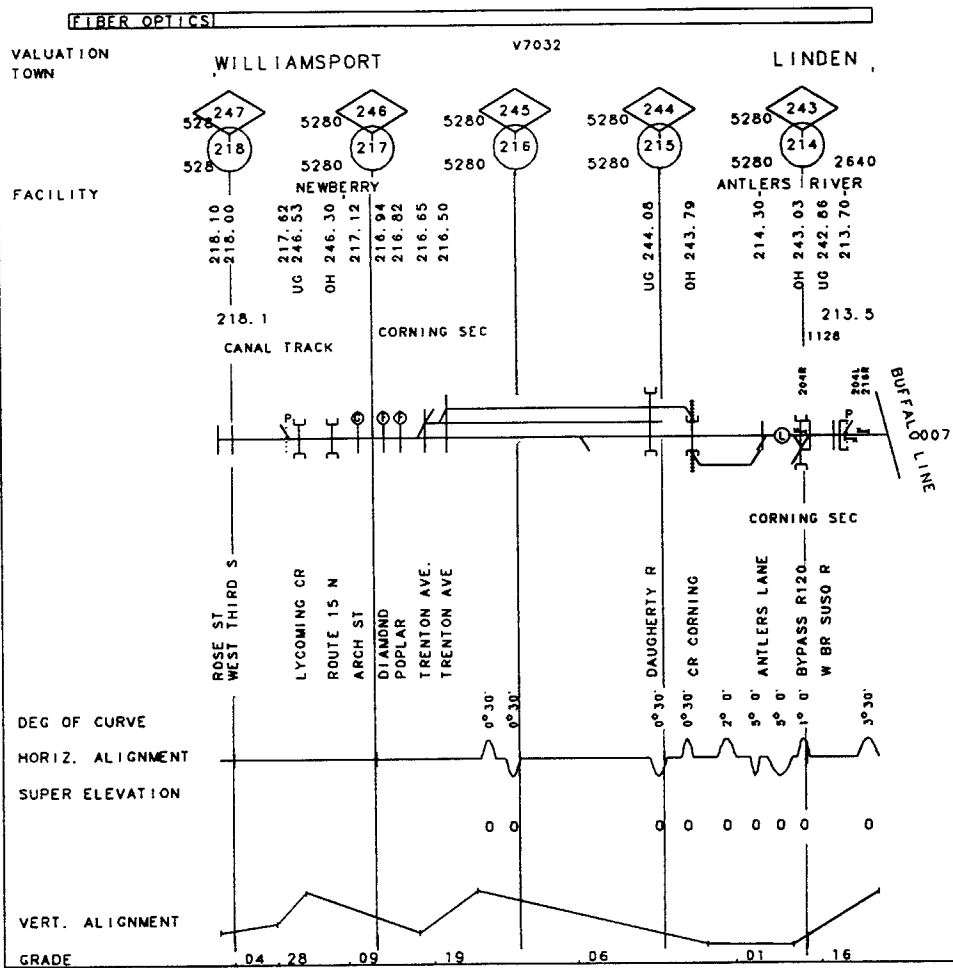
V1310

FACILITY



GRINDING					
SURFACING	51J		59E		51
TIES			59		62
UNDERCUTTING					59
RAIL	30C40		30-30		30-39
BAL CLEAN		52B		58B	62B
TONNAGE (MGT)			0.1		18.7
T SPEED			10		

007



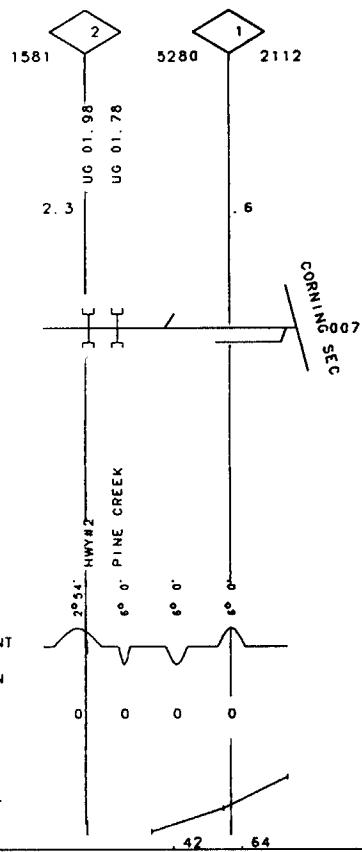
GRINDING	
SURFACING	69E
TIES	7551 51
UNDERCUTTING	
RAIL	05F21
BAL CLEAN	
TONNAGE (MGT)	0.2
TY SPEED	10

007

FIBER OPTICS

VALUATION  
TOWNV1300  
JERSEY SHORE

FACILITY



GRINDING	
SURFACING	80E
TIES	75
UNDERCUTTING	
RAIL	30C58
BAL. CLEAN	67B
TONNAGE(MGT)	0.5
T T SPEED	10

007

FIBER OPTICS

VALUATION  
TOWN

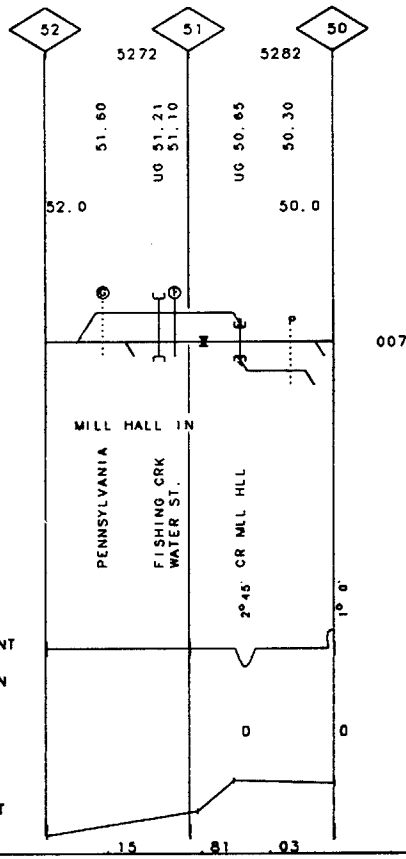
V7014  
MILL HALL

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

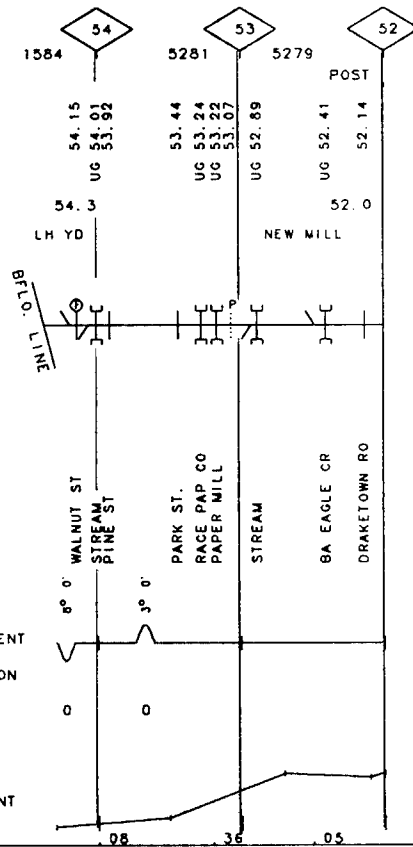
GRINDING	
SURFACING	80F
TIES	72
UNDERCUTTING	
RAIL	30C41 30C39
BAL. CLEAN	64B
TONNAGE (MGT)	0.1
T. SPEED	10

007

FIBER OPTICS

VALUATION  
TOWNV7014  
LOCK HAVEN

FACILITY



GRINDING	
SURFACING	87
TIES	
UNDERCUTTING	
RAIL	0524F
RAIL CLEAN	
TONNAGE(MGT)	7.6
T T SPEED	10

001

GRINDING	
SURFACING	80F
TIES	
UNDERCUTTING	
RAIL	0028F
RAIL CLEAN	
TONNAGE(MGT)	5.8
T T SPEED	10

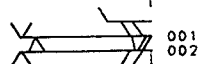
002

FIBER OPTICS

VALUATION  
TOWN

V1270

FACILITY

4889  
NEWBERRY YD180.9  
OUTSIDE BELT  
CORNING SEC

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

03 44

181  
PA

180.90

MP 180.00-MP

REV. 01/01/94

20-2322 AVIS I.T.



GRINDING					
SURFACING			87		
YES			84		
UNDERCUTTING					
RAIL	0524F		27F52		27-49
BAL. CLEAN			81		83
TONNAGE (MGT)	7.6			2.4	
TY SPEED			10		

[illegible]

**FIBER OPTICS**

VALUATION  
TOWN

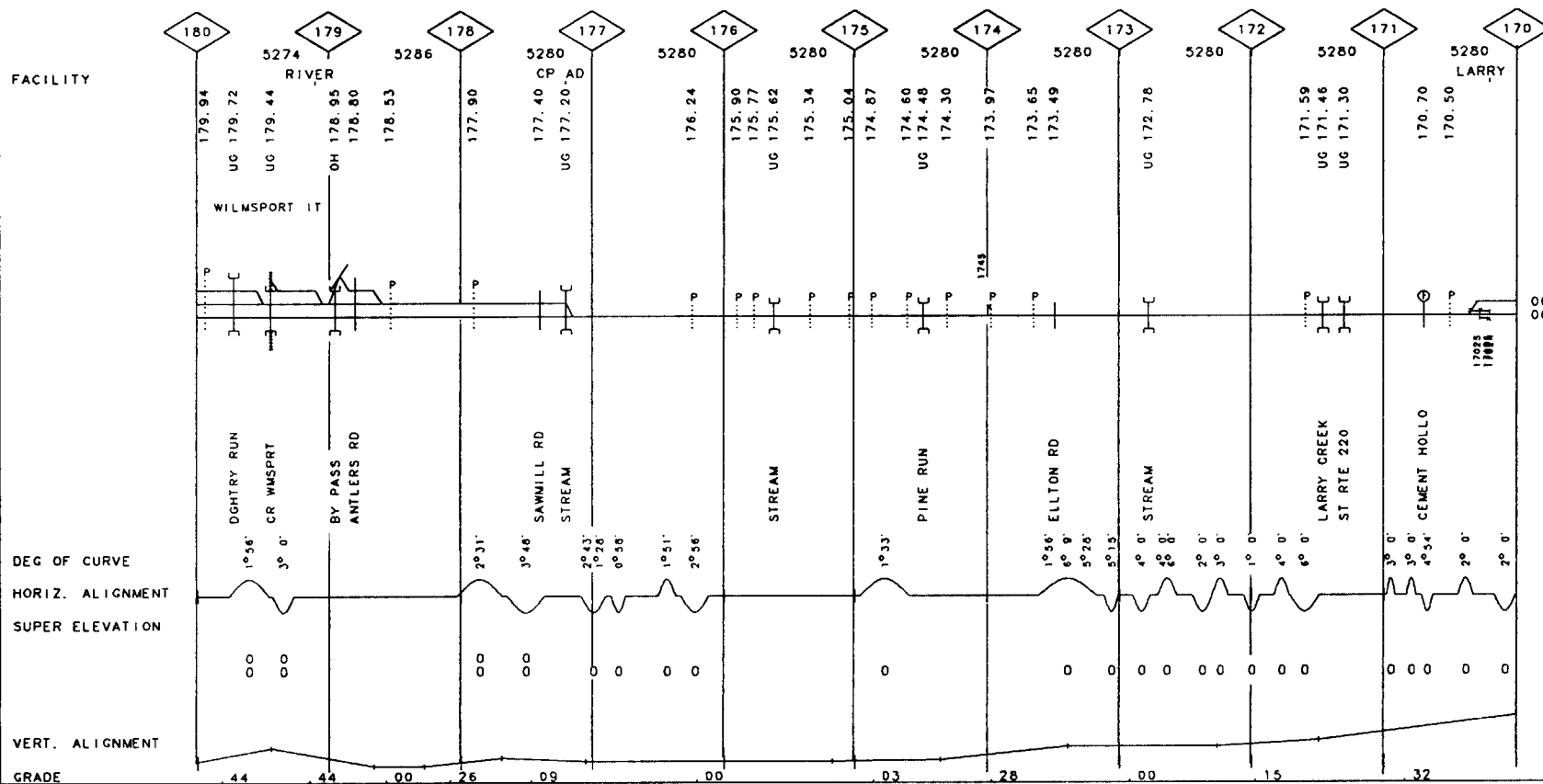
WILLIAMSPORT

L I N D E N

V1270

LEVEL

LARRYS CREEK



GRINDING	
SURFACING	87
TIES	84
UNDERCUTTING	
RAIL	27F58
BAL. CLEAN	87
TONNAGE (MGT)	4.7
TY SPEED	10

007

FIBER OPTICS

VALUATION  
TOWN

V1270  
JERSEY SHORE

FACILITY

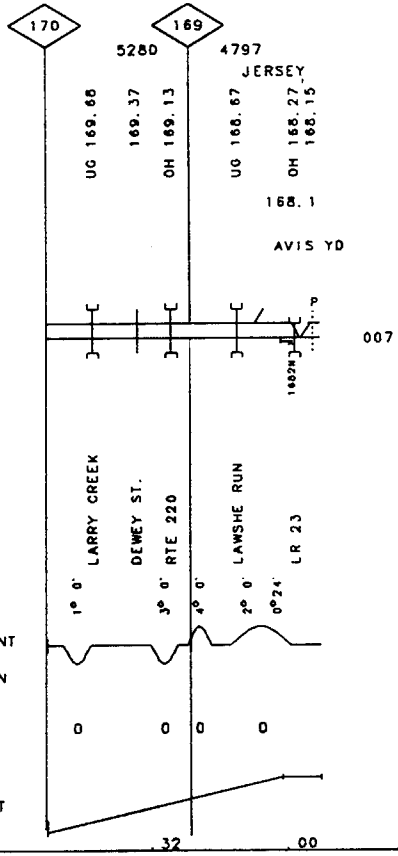
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE





GRINDING	94			
SURFACING		90		84
TIES	84		74	
UNDERCUTTING				
RAIL	00F22	00F22	00F24	00F25
BAL. CLEAN				
TONNAGE (MGT)	5.3		0.2	
T. SPEED	25		10	

007

FIBER OPTICS

VALUATION  
TOWN

STRAWBERRY RIDGE

DERRY,

FACILITY

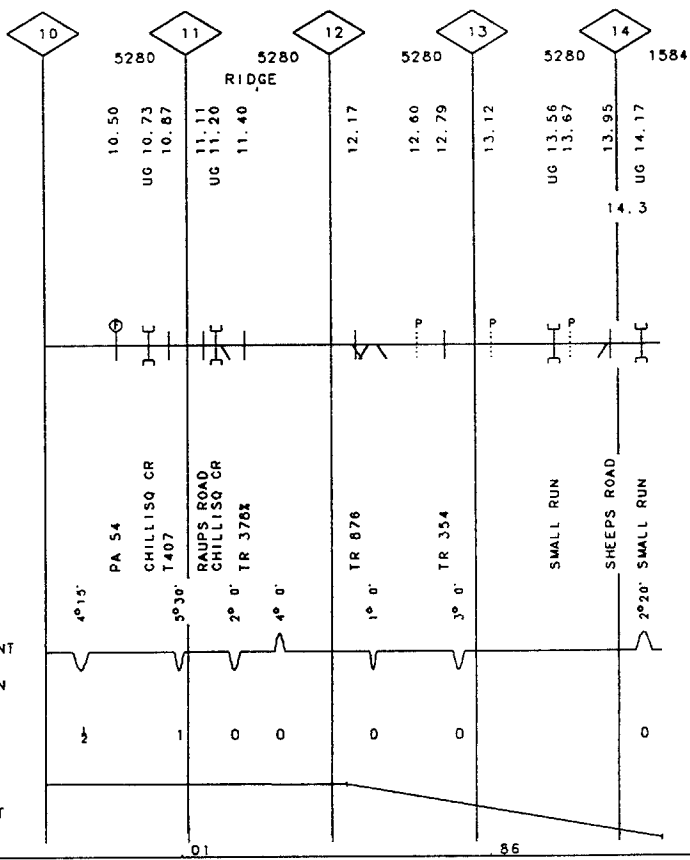
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

185

PA

11.50  
14.30

-MP

10.00

MP

11.50

REV. 01/01/95

WATSON TOWN SEC.

WATSON TOWN I.T.

20-2331

GRINDING						
SURFACING						
TIES		80		84		82
UNDERCUTTING						
RAIL	00-19	00-29	00-28	00-27	00-28	00-23
BAL. CLEAN						
TONNAGE (MGY)				0.1		
TY SPEED				10		

007

FIBER OPTICS

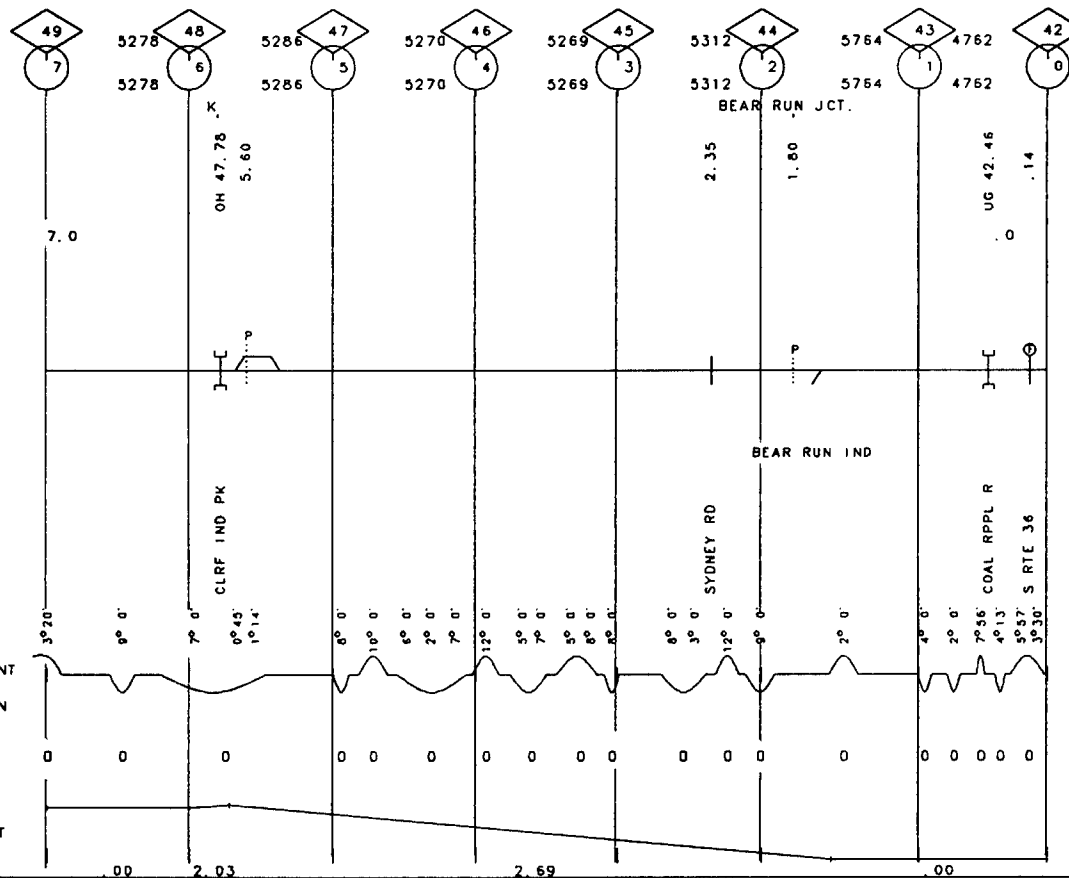
VALUATION  
TOWN

HILLMAN

V7018

SIDNEY

FACILITY



007

GRINDING	94
SURFACING	89
TIES	89
UNDERCUTTING	
RATE	30F89
BAL. CLEAN	
TONNAGE (MGT)	3.1
T. SPEED	15 11 15

05

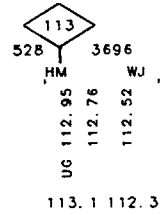
007

# FIBER OPTICS

VALUATION  
TOWN

V1300  
MAHAFFEY

FACILITY



CRESSON SEC.  
CHERRY TREE

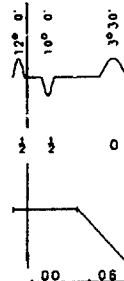
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	93
SURFACING	89
TIES	80
UNDERCUTTING	
RAIL	271.80
RAIL CLEAN	
TONNAGE(MT)	0.4
TY SPEED	25

007

FIBER OPTICS

VALUATION  
TOWN

CORRYVILLE

V7205

LARABEE

FACILITY

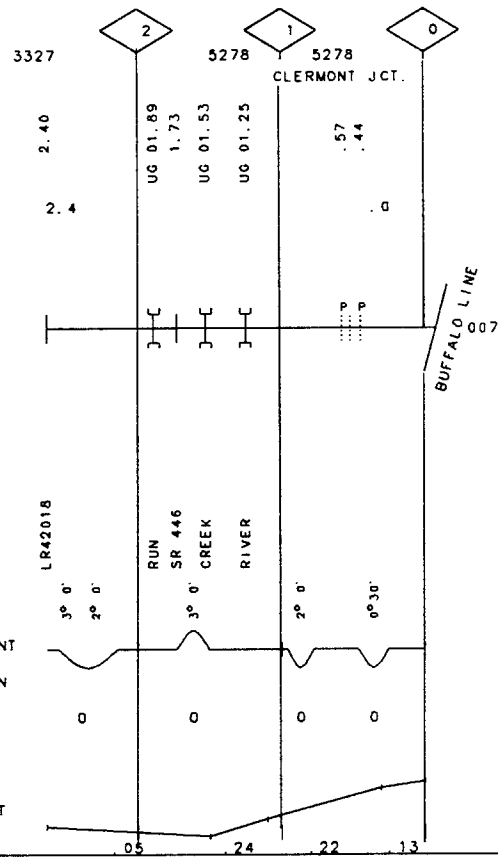
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE





GRINDING	
SURFACING	89
TIES	89
UNDERCUTTING	
RAIL	27F89
RAIL CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	15

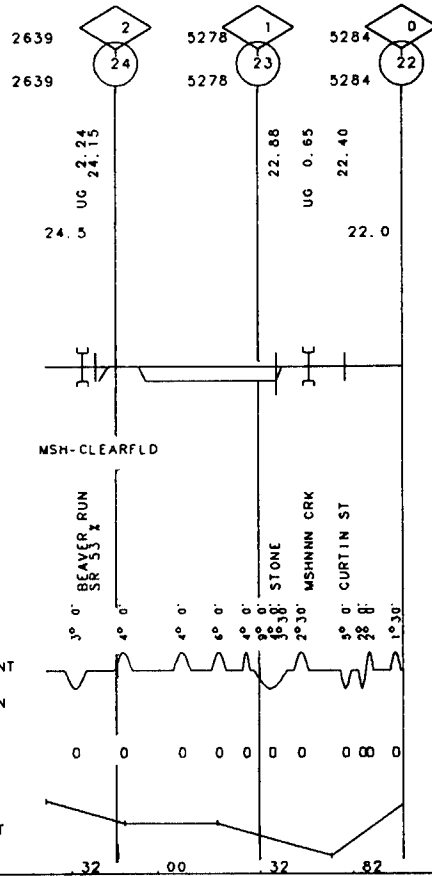
007

FIBER OPTICS

VALUATION  
TOWN

V7016  
OSCEOLA MILLS

FACILITY



007

GRINDING		80(2)
SURFACING		89
TIES		89
UNDERCUTTING		
RAIL	21F89	52F78
BAL. CLEAN		
TONNAGE(MGT)	2.4	
T. SPEED	15	

007

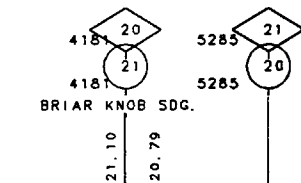
FIBER OPTICS

VALUATION  
TOWN

V7015  
OSCEOLA MILLS

FACILITY

BRIAR KNOB SDG.



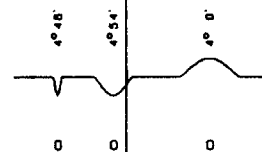
21.8

007

DEG OF CURVE

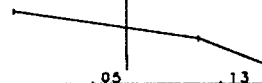
HORIZ. ALIGNMENT

SUPER ELEVATION



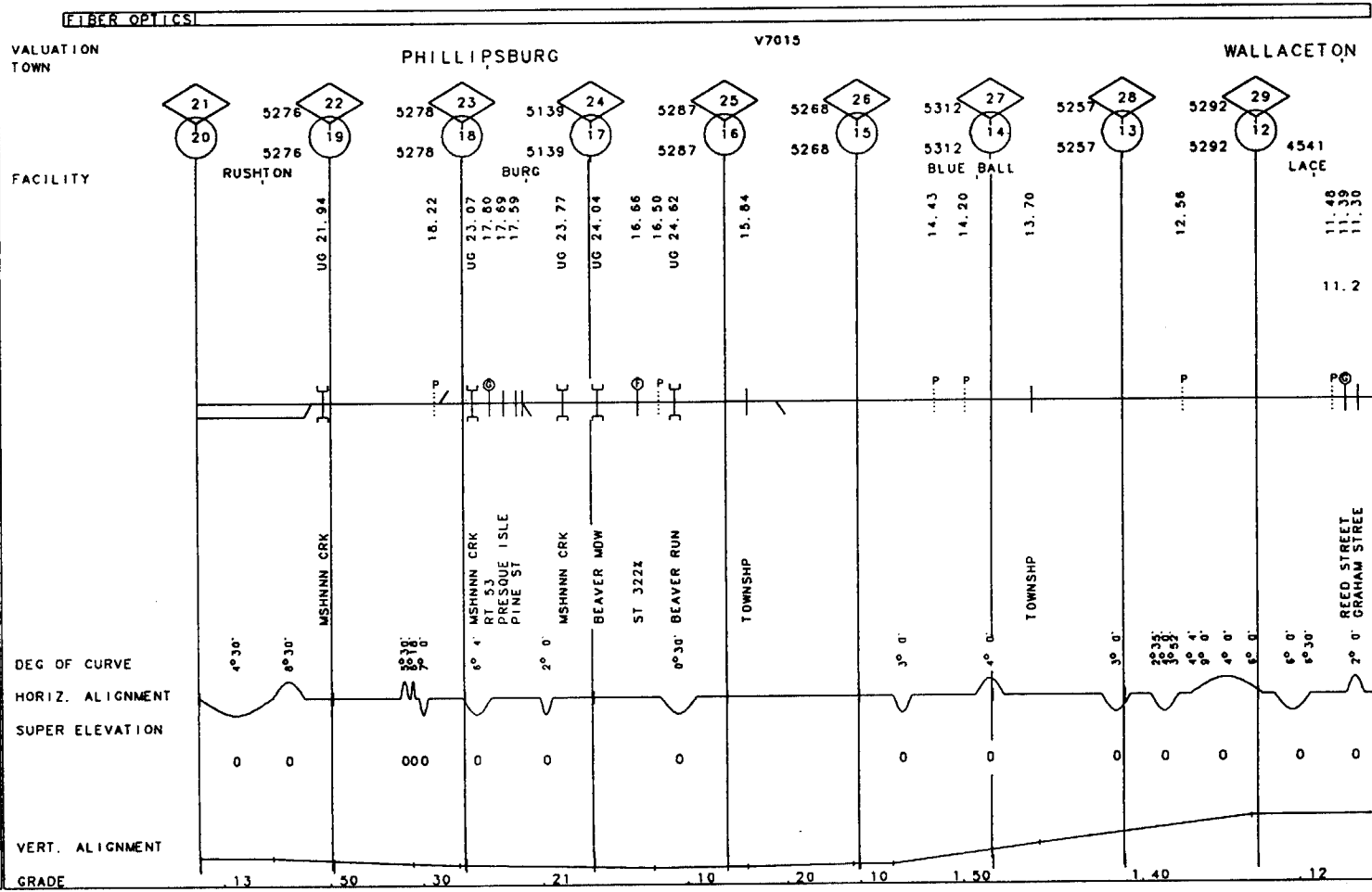
VERT. ALIGNMENT

GRADE



GRINDING	80(2)	93
SURFACING		89
TIES		89
UNDERCUTTING		
RAIL	52778	27789
BAL CLEAN		
TONNAGE (MGY)	2.4	
T SPEED	15	

007



007

V1300

BIGLER

20-2349	WALLACETON SEC.	REV. 01/01/94	MP 10.00	-MP 1.30	PA 1.30
	SHOE I.T.			1.30	.00

007

GRINDING	
SURFACING	54
TIES	54
UNDERCUTTING	
RAIL	05F27 00F23 27F30
BAL CLEAN	
TONNAGE(MGT)	0.4
T T SPEED	10

007

FIBER OPTICS

VALUATION  
TOWN

V1300  
WINBURNE

FACILITY

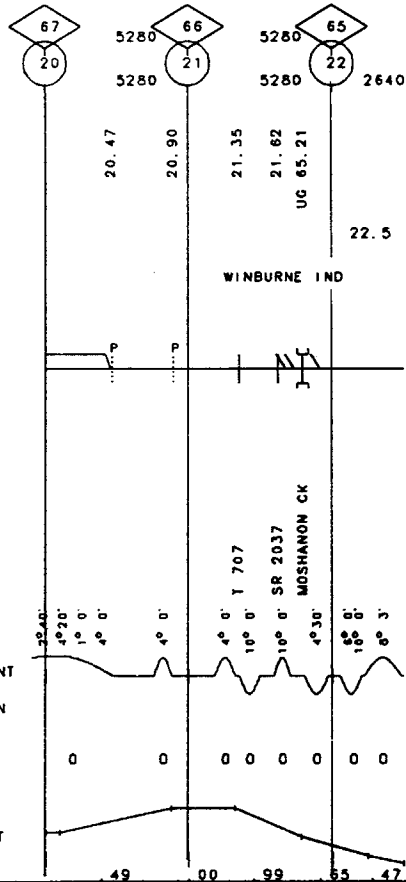
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

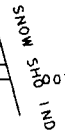


007



007

MUNSON





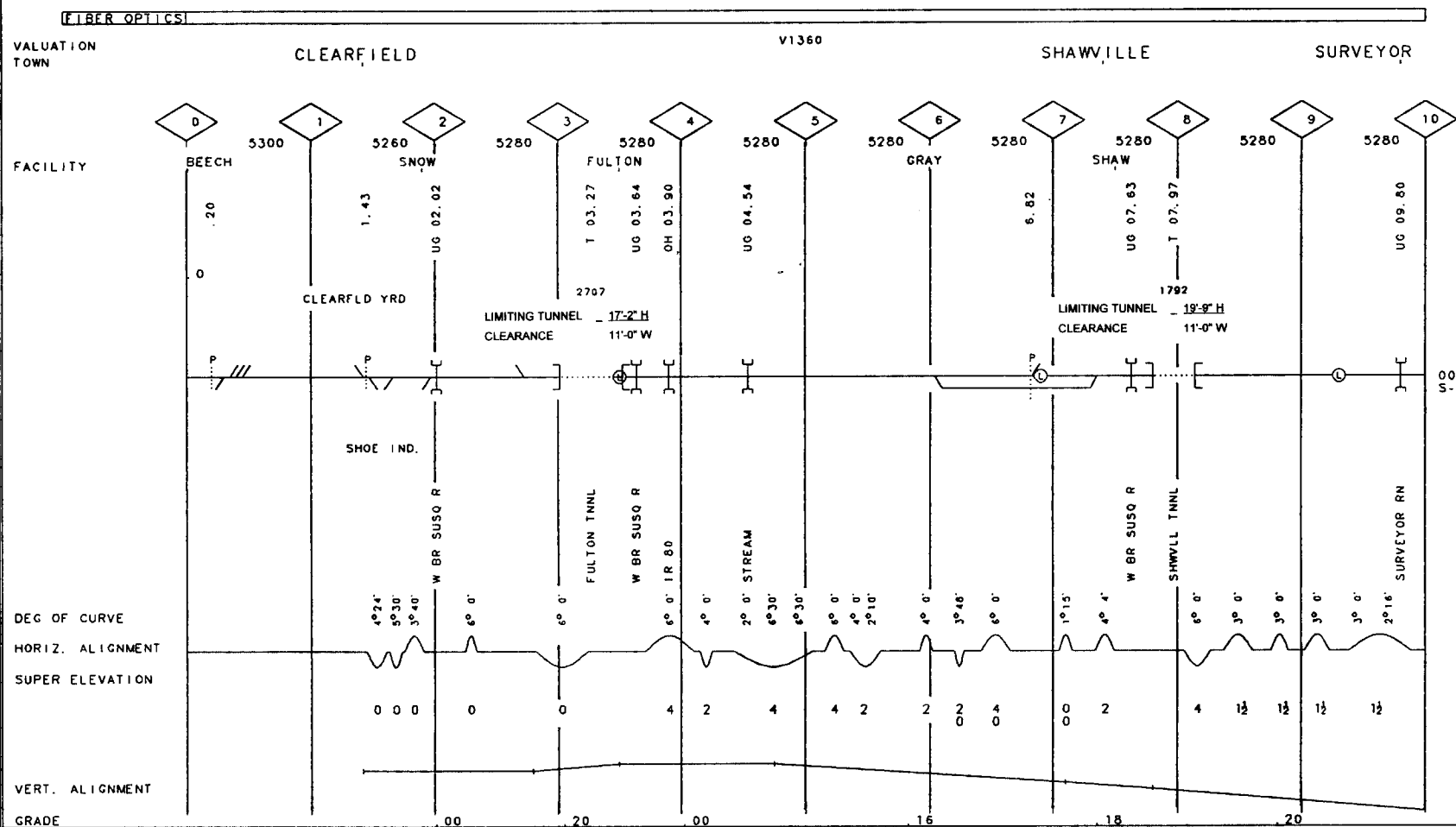
20-2358  
WBV I. T.  
WBV SFC

[illegible]

GRINDING	
SURFACING	83
TIES	81
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MGT)	0.1
1 SPEED	10

007

S - S



GRINDING	
SURFACING	83
TIES	81
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MGT)	0.1
11 SPEED	10

§ - §

VALUATION  
TOWN

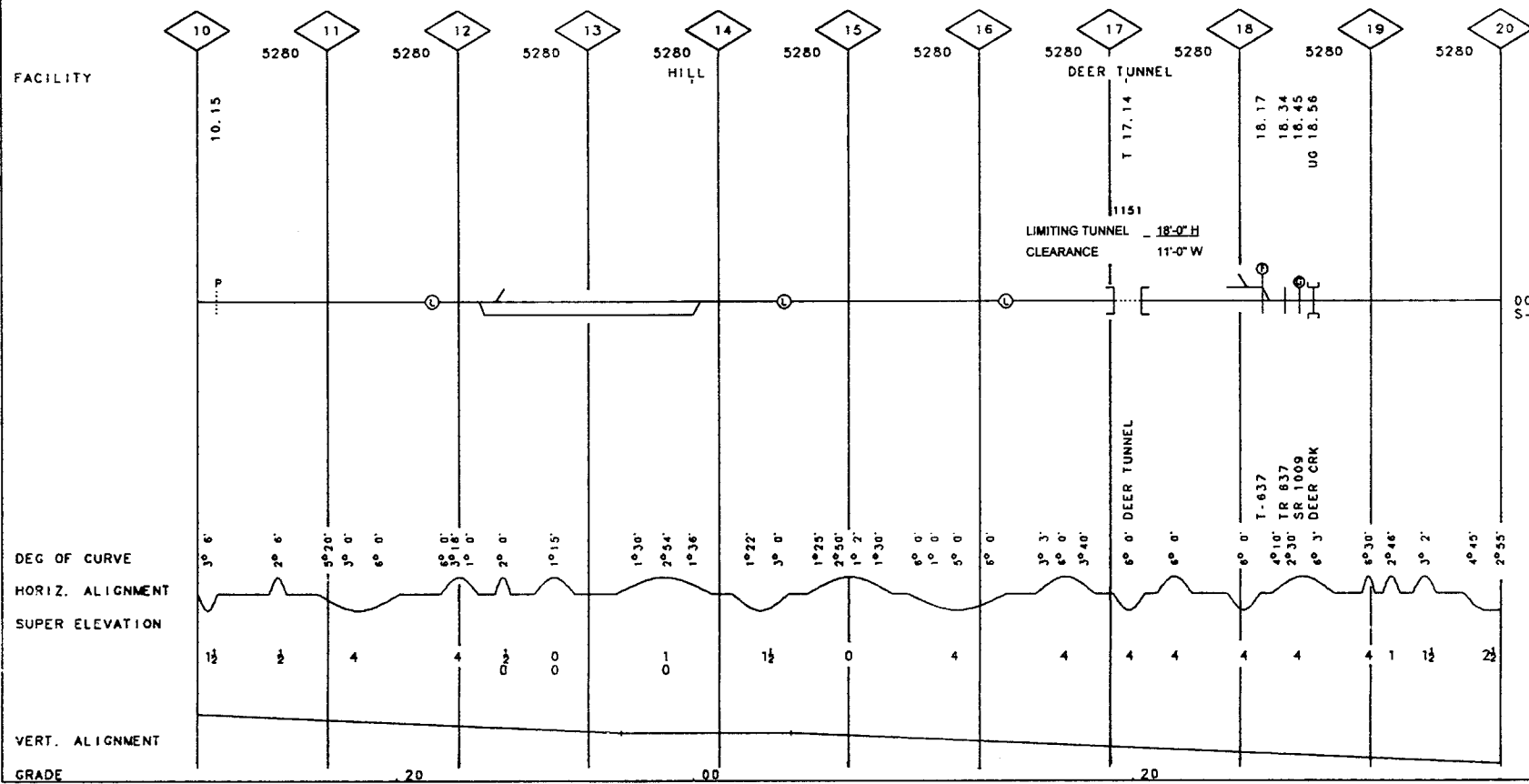
WALTON

V1360

FRENCHVILLE

DEER

FACILITY



20-2358 WBV SEC.

GRINDING	
SURFACING	83
TIES	81
UNDERCUTTING	
RAIL	05-437
BAL CLEAN	
TONNAGE(MGT)	0.1
T T SPEED	10

N-S

GRINDING	94	
SURFACING	90	
TIES	87	
UNDERCUTTING		
RAIL	52F 19	007
BAL CLEAN	94	
TONNAGE(MGT)	13.4	
T T SPEED	35	

FIBER OPTICS

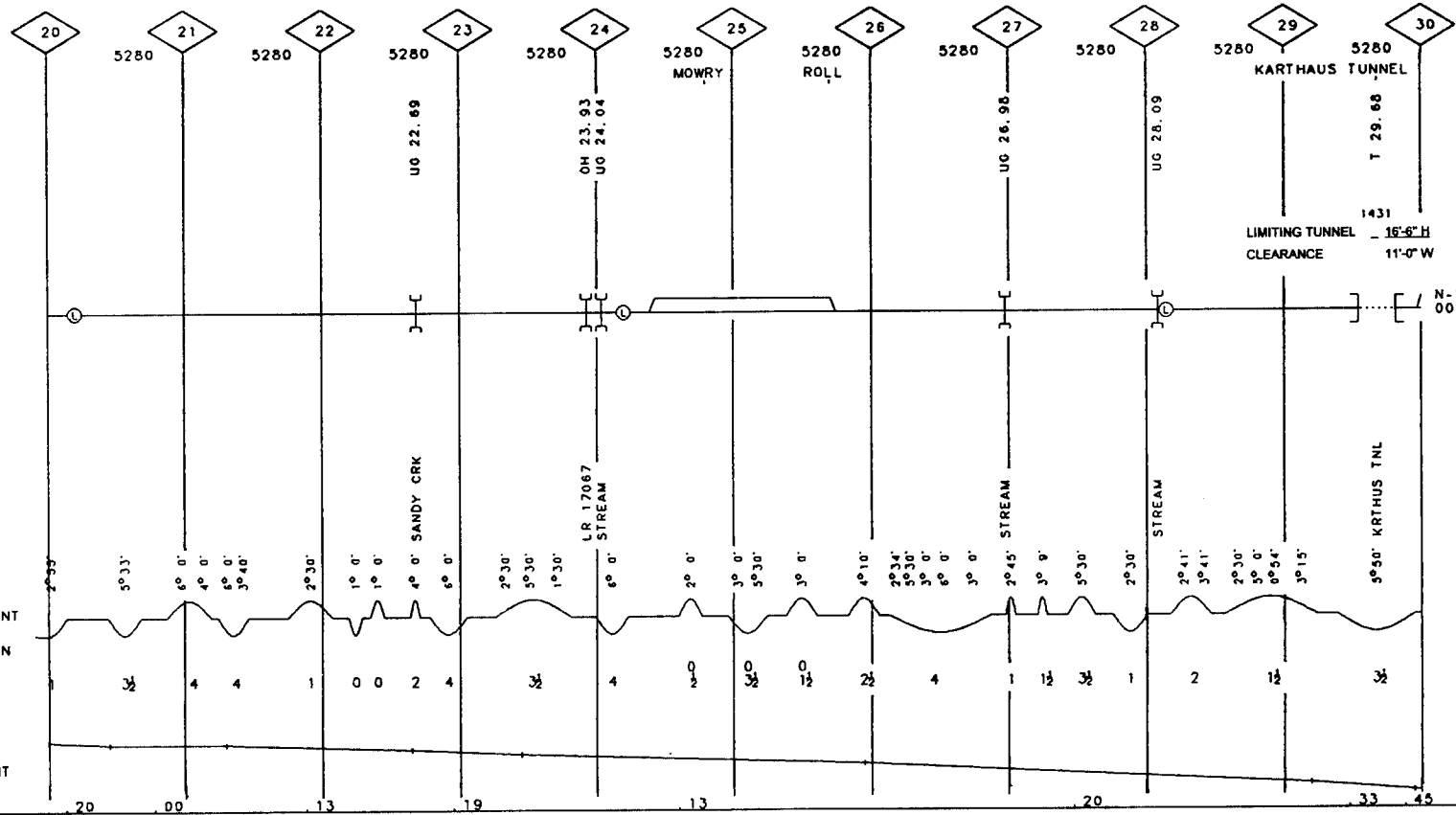
VALUATION  
TOWN

RIVER HILL

V1360

FACILITY

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

N-S  
007

[illegible]

N - S | 201

007

S - S

FIBER OPTICS

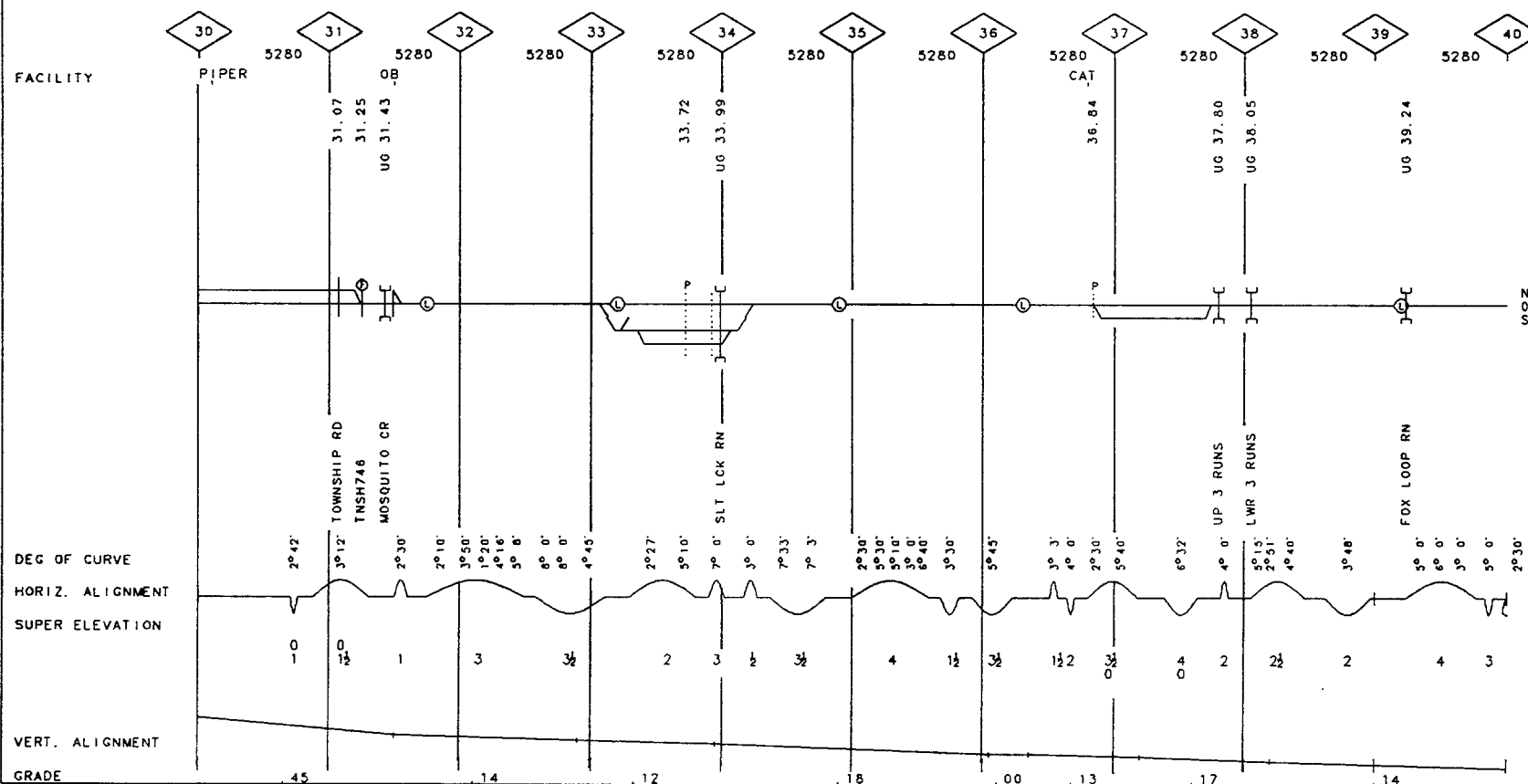
KARTHAUS

BELFORD

V1350

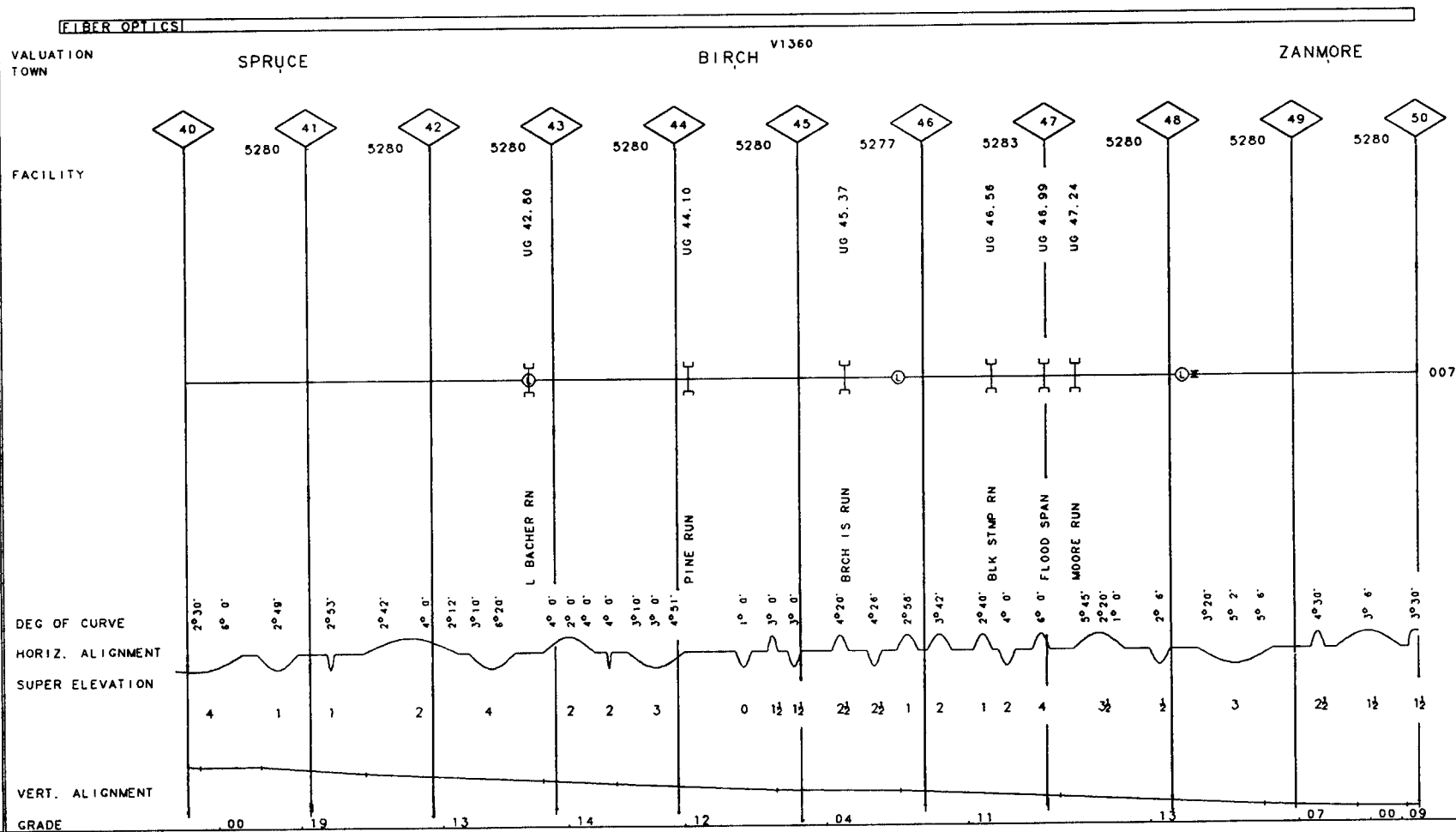
CATARACT

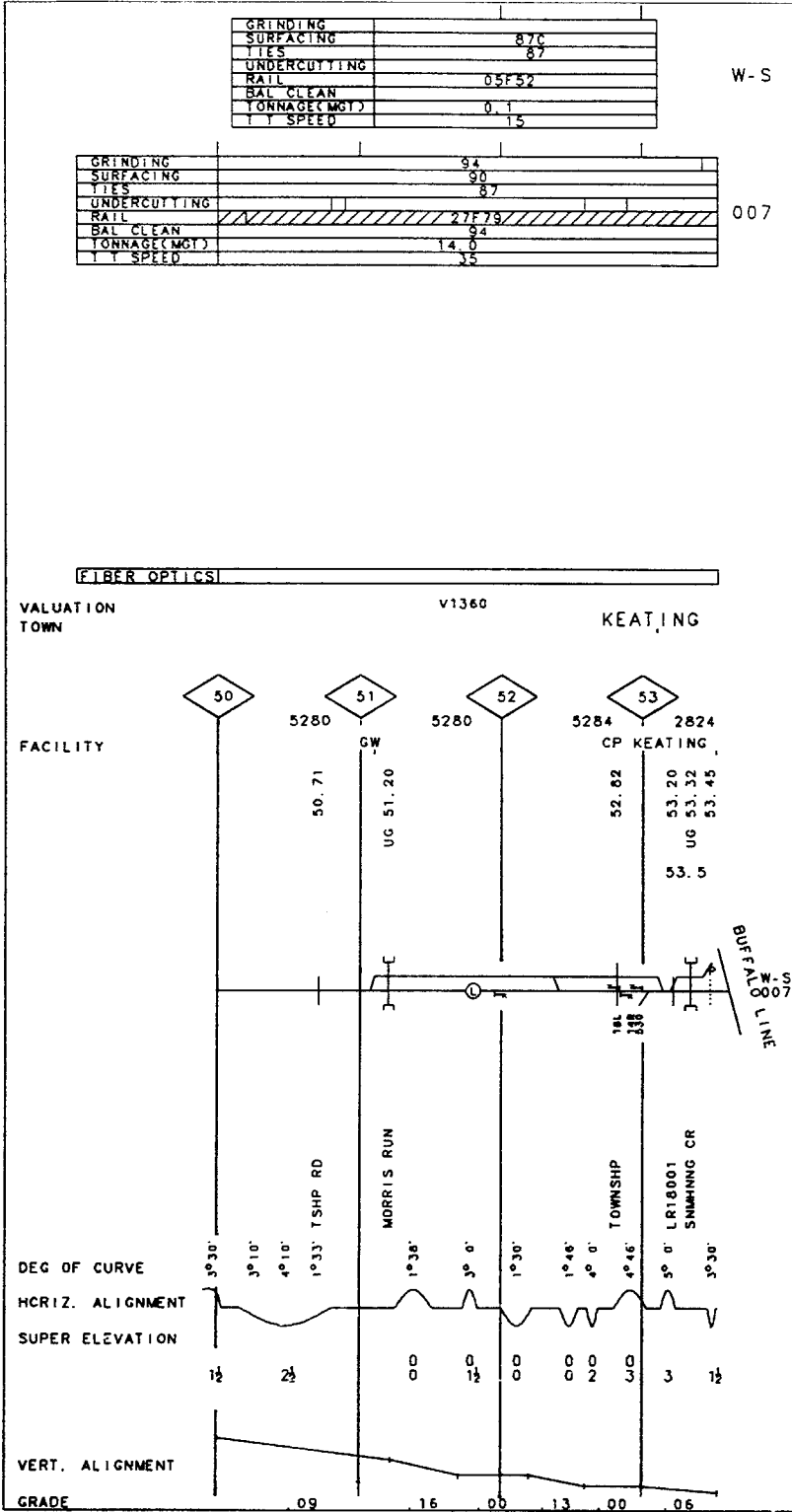
LOOP RUN



20-2358 WBV SEC.

REV. 01/01/95

007



GRINDING					
SURFACING					84
TIES					84
UNDERCUTTING					
RAIL	85F26	00F29	100F28	27F50	105F51
BAL. CLEAN					
TONNAGE (MGT)			0.4		
TY SPEED			10		

007

FIBER OPTICS

VALUATION  
TOWN

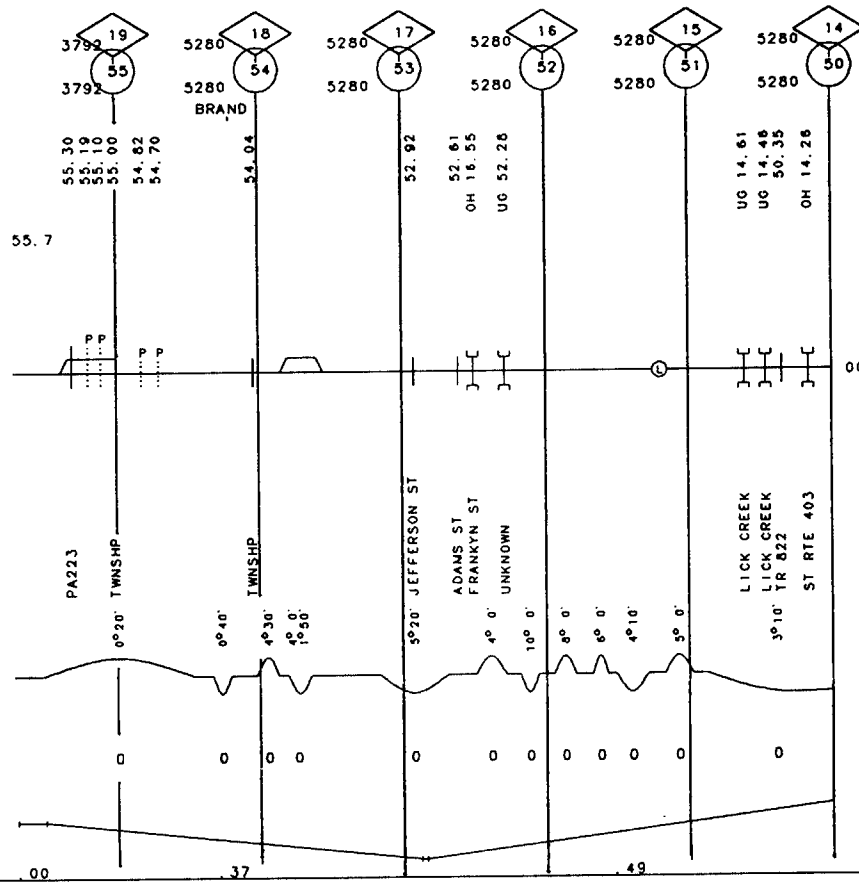
REMBRANDT

V7075

CLYMER

DIAMONDVILLE

FACILITY



007

007VALUATION  
TOWN

WAND IN SHANK

STARFORD CO

COMMODORE P

V7075  
PURCHASE LINE

FLEMING SUMMI





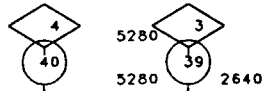
GRINDING	
SURFACING	84
TIES	84
UNDERCUTTING	
RAIL	05F26   00F30
RAIL CLEAN	
TONNAGE (MGY)	0.4
T SPEED	10

007

FIBER OPTICS

VALUATION  
TOWNV7075  
CUSH CUSHION

FACILITY

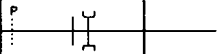


39.92

39.50

UG 3.39

38.5



007

TOWN RD  
WASSUM RUN

DEG OF CURVE

2° 52' 2° 0' 5° 0' 4° 0' 1° 30' 4° 0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0 0

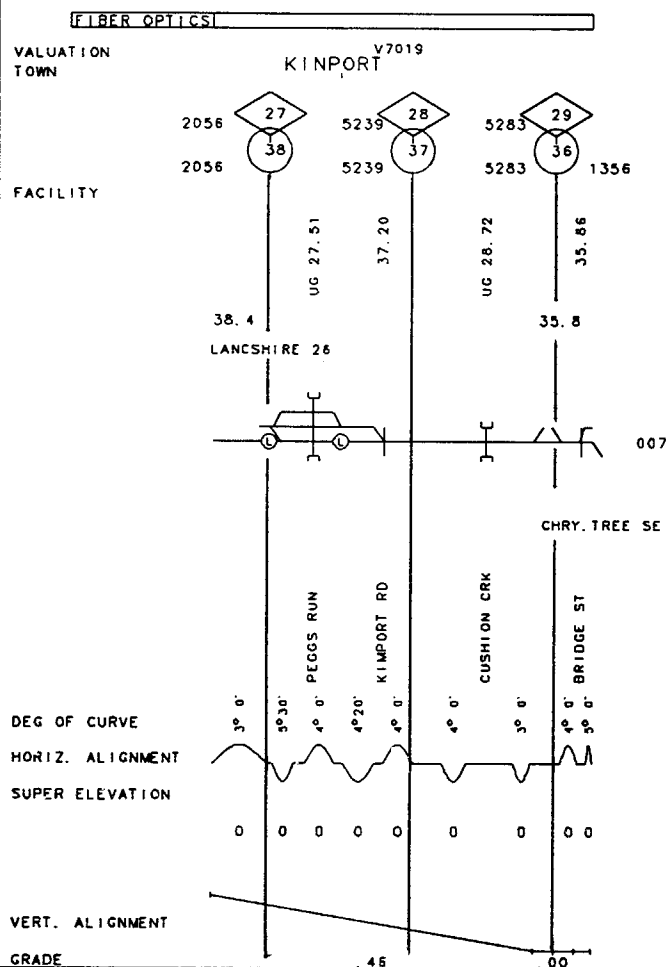
VERT. ALIGNMENT

GRADE

63

GRINDING	79(2)
SURFACING	79E
TIES	79
UNDERCUTTING	
RAIL	56F76 / 31F76
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	10

007



GRINDING						
SURFACING						
TIES			89			
UNDERCUTTING			89			
RAIL	05-29	05F43	05F52	05F44	05-26	05F52
BAL CLEAN		81			87	
TONNAGE (MGY)			3.3			
T T SPEED		25			10	

007

FIBER OPTICS

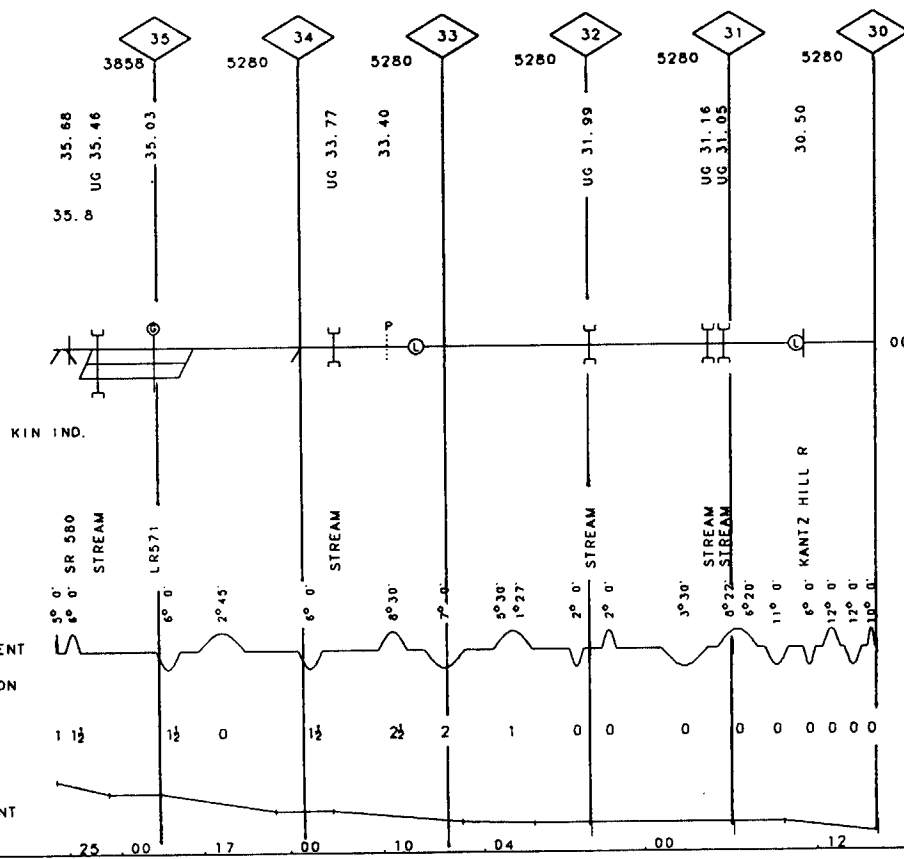
VALUATION  
TOWN

CHERRY TREE

V1410

IRE STATION

FACILITY



007

007

MAHAFFEY ,



[illegible]

GRINDING	
SURFACING	89
TIES	89
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MGT)	0.1
SPEED	15

007

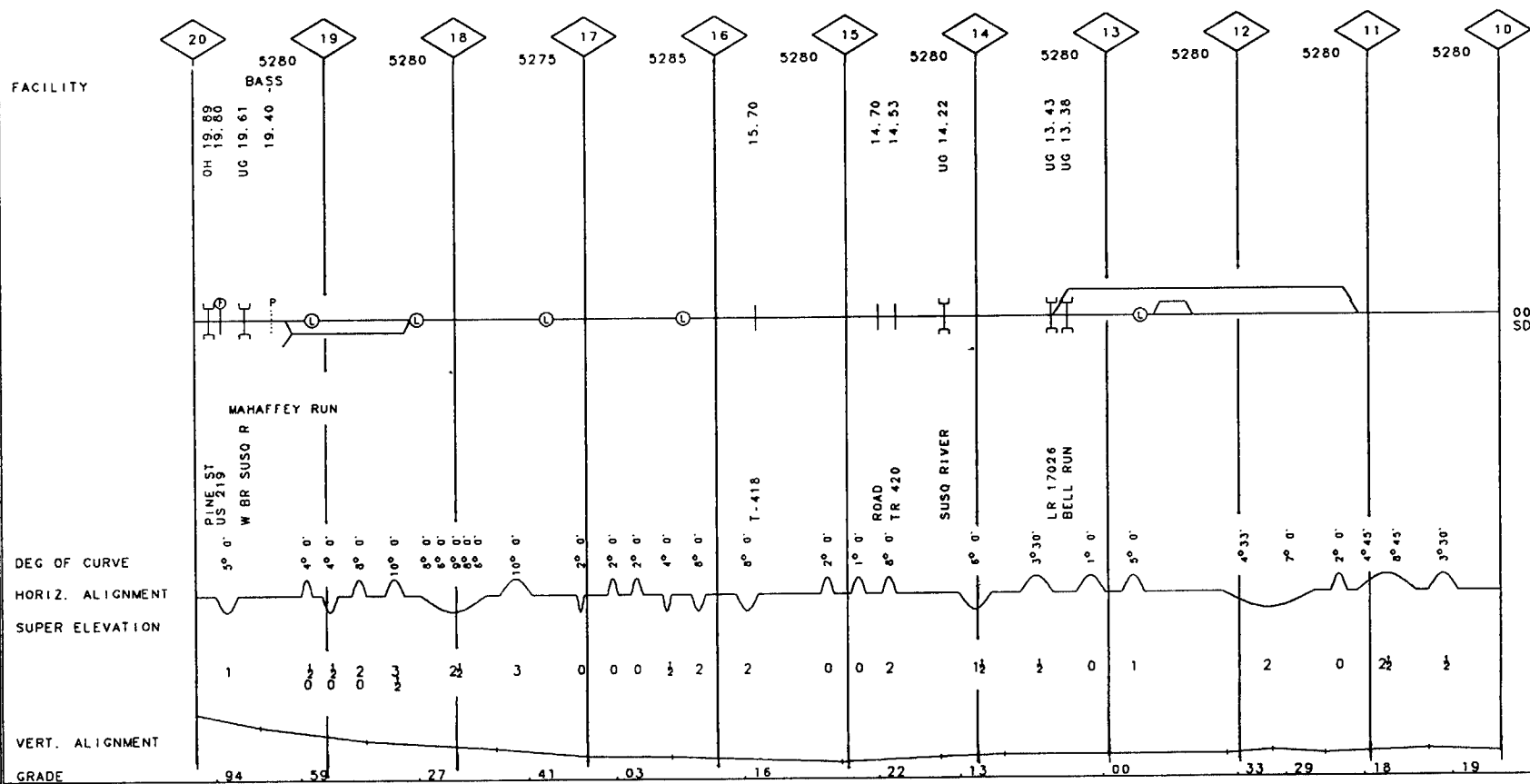
SDG

FIBER OPTICS

VALUATION  
TOWN

v1400|v1300  
MAHAFFEY

BOWER CURRY, RUN<sup>VI390</sup> BELL, RUN



007SDGVALUATION  
TOWN

LUMBER

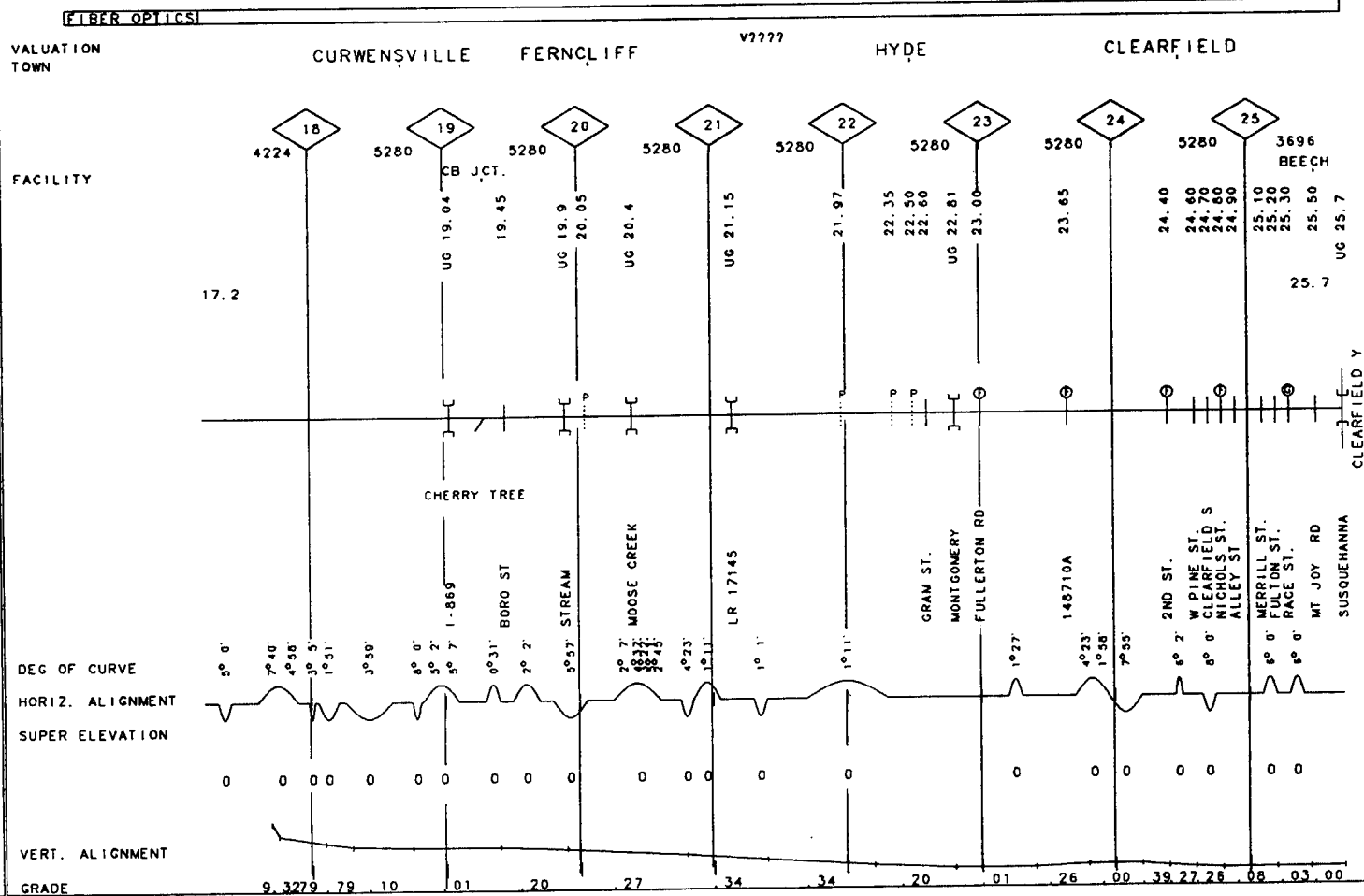
V1396

CURWENSVILLE



[illegible]

007



007

GRINDING	74(2)
SURFACING	86
TIES	76
UNDERCUTTING	
RAIL	31F57 32-57
BAL. CLEAN	645
TONNAGE(MG)	2.5
TY SPEED	10

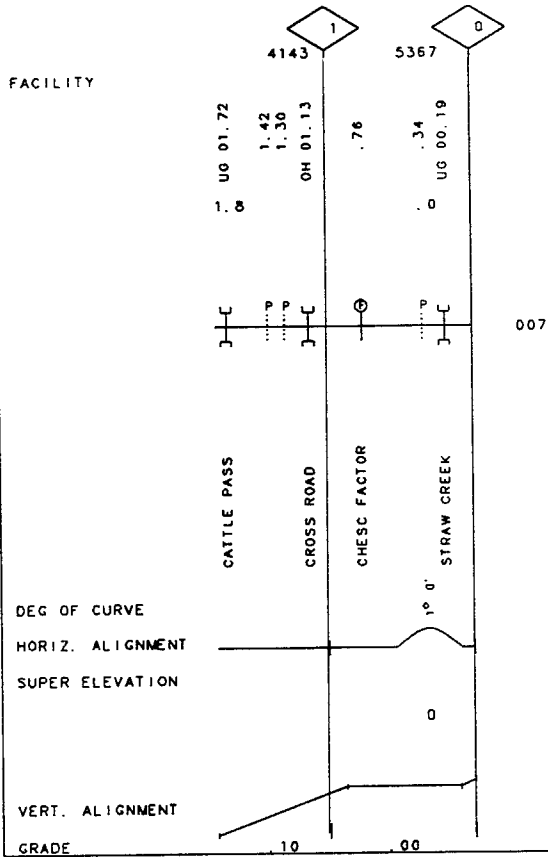
007

FIBER OPTICS  
PAINT Y V8330

VALUATION  
TOWN

NI OBE

FACILITY



007

213  
NY

-MP 1.80

MP .00

REV. 01/01/94

20-6542 OLEAN SEC.



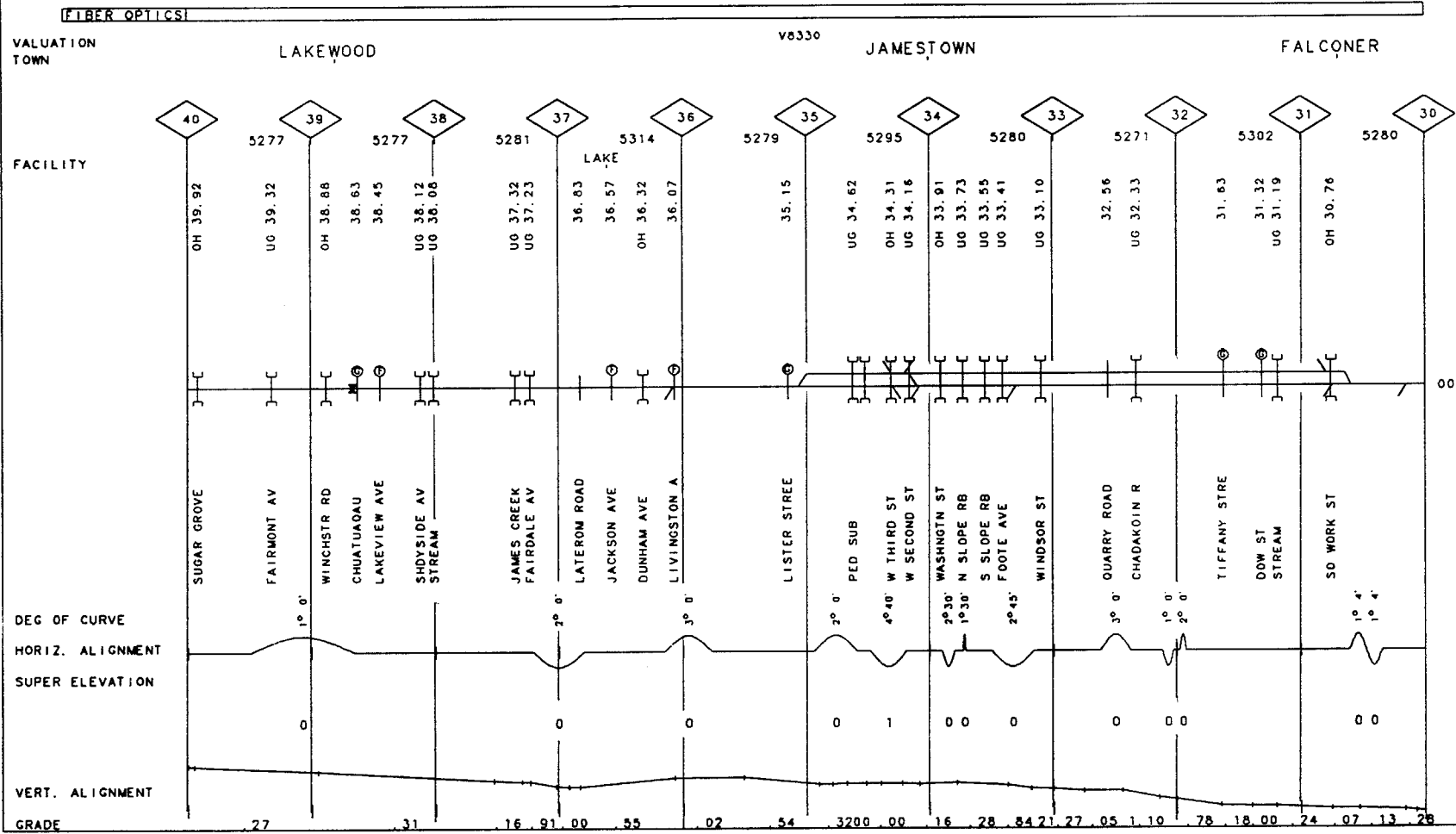
007

ASHVILLE



GRINDING	74(1)	70(2)	71(1)	73(1)
SURFACING		82	83	76
TIES		82	83	75
UNDERCUTTING				
RAIL	31-41	31-38	31-39	32-50
BAL. CLEAN		685	655	715
TONNAGE (MGT)			1.5	
TY SPEED	10		25	

007



007VALUATION  
TOWN

WATERBORO

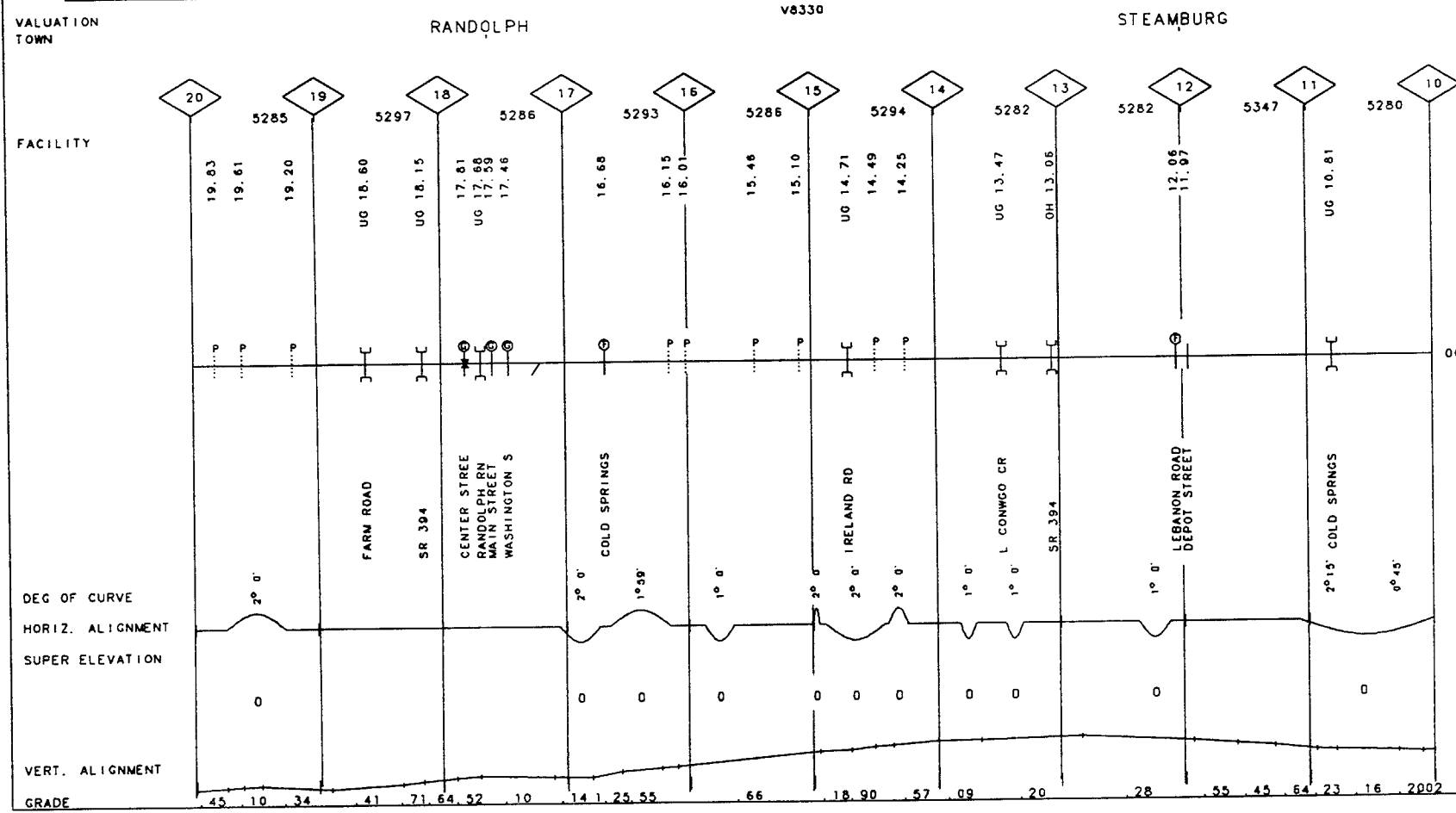
FACILITY



GRINDING	75(1)	73(1)	74(1)
SURFACING	77	80	88
TIES			88
UNDERCUTTING			
RAIL	32-50	12-39	32-49
RAIL CLEAN		655	
TONNAGE (MGT)			
TY SPEED	2.7	25	

007

FIBER OPTICS



GRINDING	74(1)				70(1)			
SURFACING	88				88			
TYES	88				88			
UNDERCUTTING	12-47				12-35			
RAIL	52-43	32-53	12-47	12-35	6551	32-55	31-64	745
BAL CLEAN	2.7				2.7			
TONNAGE (MGT)	25				25			
T SPEED	25				25			

007

FIBER OPTICS

VALUATION  
TOWN

RED HOUSE

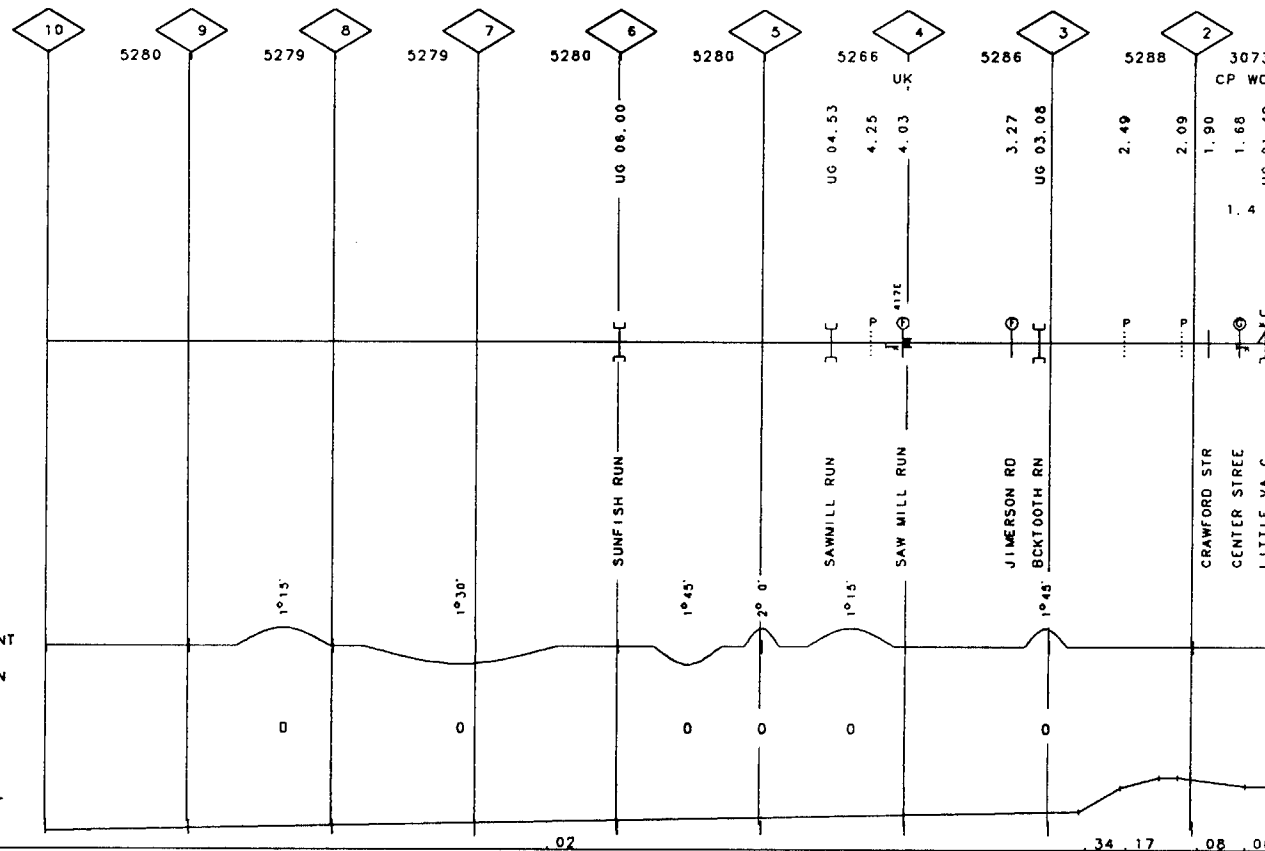
V8330

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007

GRINDING	67(1)		68(1)	73(1)	68(1)
SURFACING			83		
TIES		83			73
UNDERCUTTING					
RAIL		15-48		12-36	
BAL CLEAN		755		715	
TONNAGE(MGT)			0.1		
T T SPEED			10		

SDG

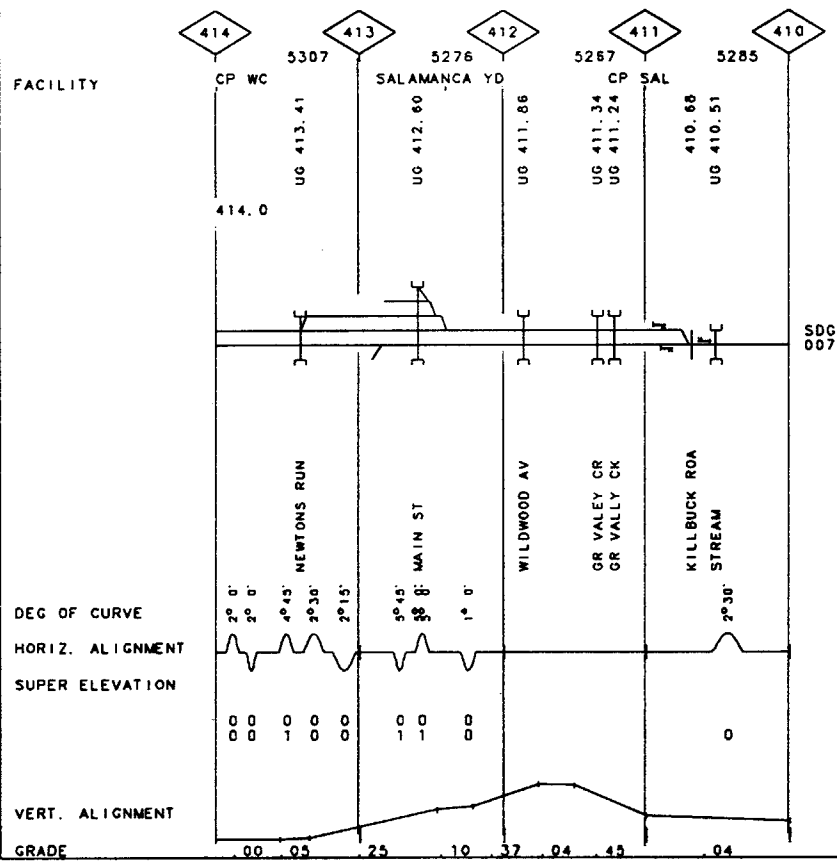
GRINDING	67(1)		74(1)		68(1)
SURFACING			88		
TIES			88		
UNDERCUTTING					
RAIL	31-47	115-48	152-73	12-51	///
BAL CLEAN			755		
TONNAGE(MGT)			3.7		
T T SPEED			25		

007

FIBER OPTICS

VALUATION  
TOWN

SALAMANCA V8330



220

NY

MP 400.00-MP 410.00

REV. 01/01/94

20-6500 OLEAN SEC.

GRINDING	68(1)	74(1)
SURFACING	88	88
TIES		
UNDERCUTTING		
RAIL	31-64	31-64
BAL. CLEAN	74S	73S
TONNAGE(MGT)	3.7	25
T. SPEED		

007

FIBER OPTICS

VALUATION  
TOWN

CARROLLTON

V8330

VANDALIA

FACILITY

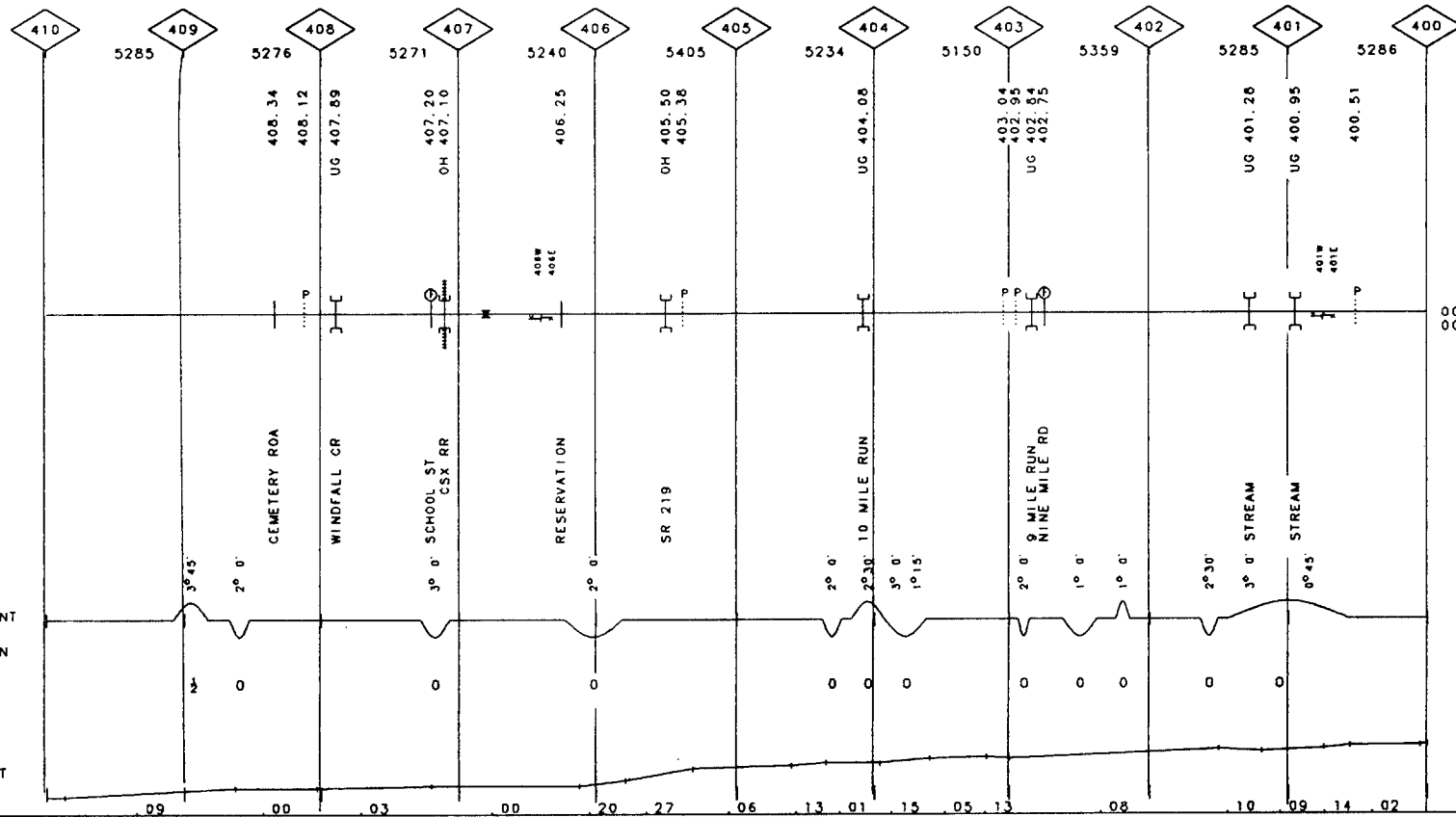
DEG. OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

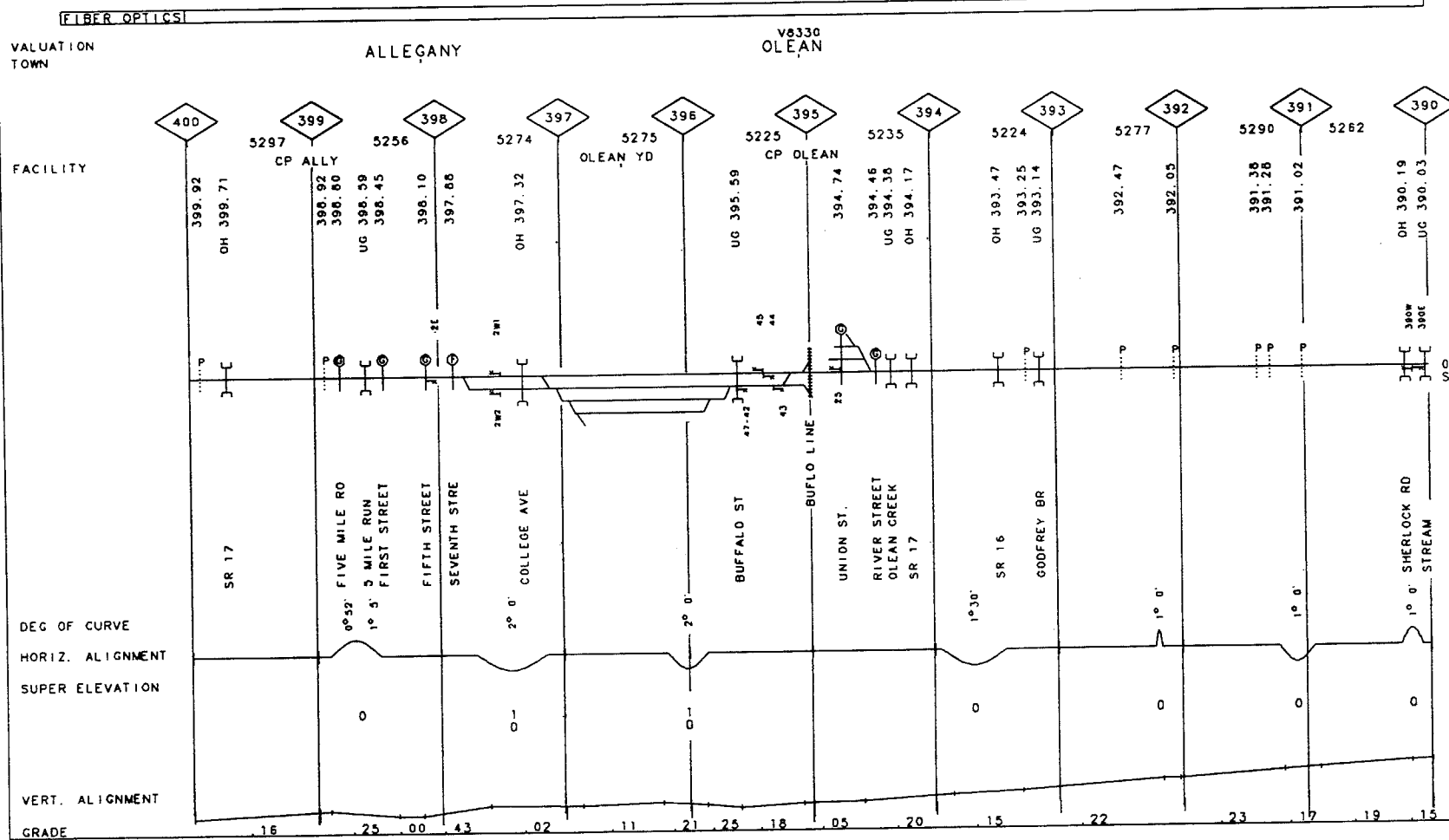
VERT. ALIGNMENT

GRADE

007  
007

GRINDING			74(1)			73(1)		74(1)		73(1)
SURFACING			88			75		80E		84
TIES			88			72		73		84
UNDERCUTTING										
RAIL	15-51	15-52	12-39		12-40	112-39	31-47	32-56	12-37	31-64
BAL. CLEAN		735		885		825	715		715	845
TONNAGE(MGT)			3.7					2.9		
T Y SPEED			40					25		

GRINDING		74(1)	
SURFACING		88	
TIES		88	
UNDERCUTTING			
RAIL	15-48	15-52	115-53
BAL. CLEAN		735	
TONNAGE(MGT)		0.1	
T Y SPEED		25	





222

NY

MP 380.00-MP 390.00

REV. 01/01/94

20-6500 OLEAN SEC.

GRINDING	73(1)
SURFACING	72
TIES	72
UNDERCUTTING	
RAIL	12-39
BAL. CLEAN	715
TONNAGE(MGT)	0.1
T T SPEED	10

SDG

GRINDING	73(1)	74(1)	75(1)	
SURFACING	801			765
TIES	84			76
UNDERCUTTING				
RAIL	31-64	12-37	15-51	15-49
BAL. CLEAN	645		715	15-50
TONNAGE(MGT)				12-49
T T SPEED			2.9	12-42
			10	30F42
				685

007

FIBER OPTICS

VALUATION  
TOWN

HINSDALE

V8330

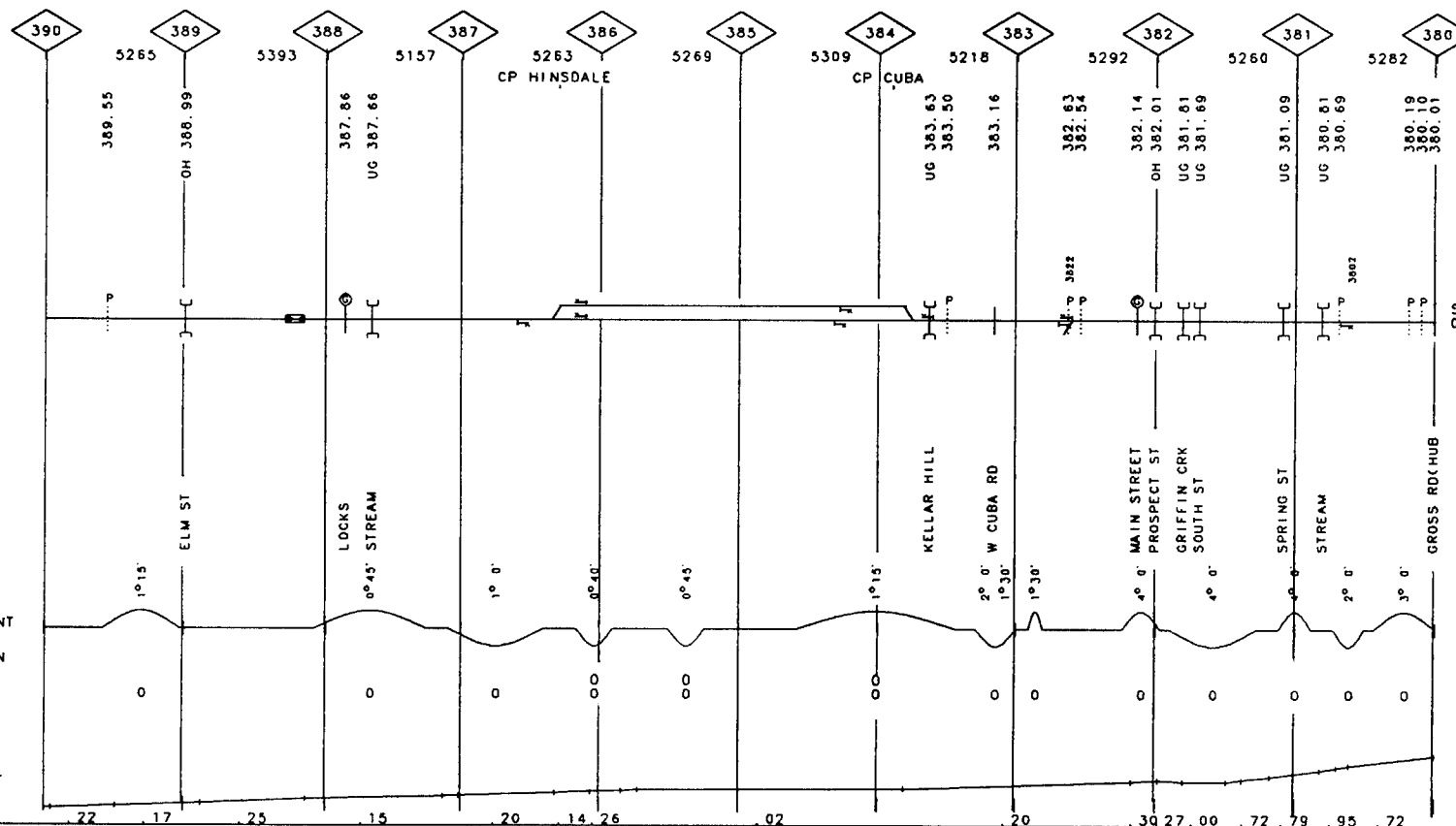
CUBA

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

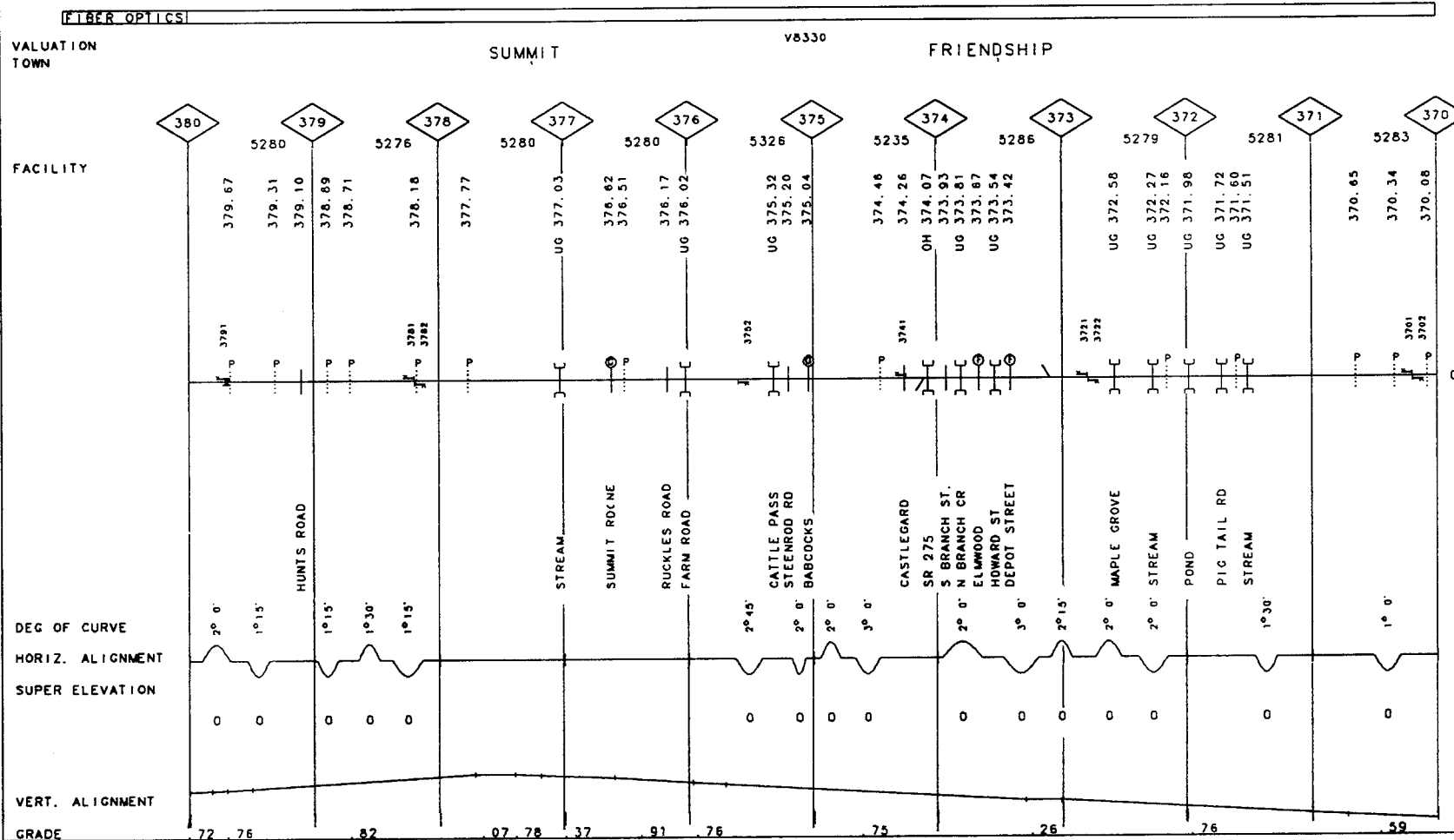
VERT. ALIGNMENT

GRADE

SDG  
007

GRINDING	75(1)	71(1)	75(2)	75(1)	83
SURFACING	78	80	78	78	
TYES		80			
UNDERCUTTING					
RAIL	10F42	12F52	12F51	15-50	15-57
BAL. CLEAN				865	110F49
TONNAGE (MGT)				2.9	
TY SPEED				10	

007



007

223  
NY

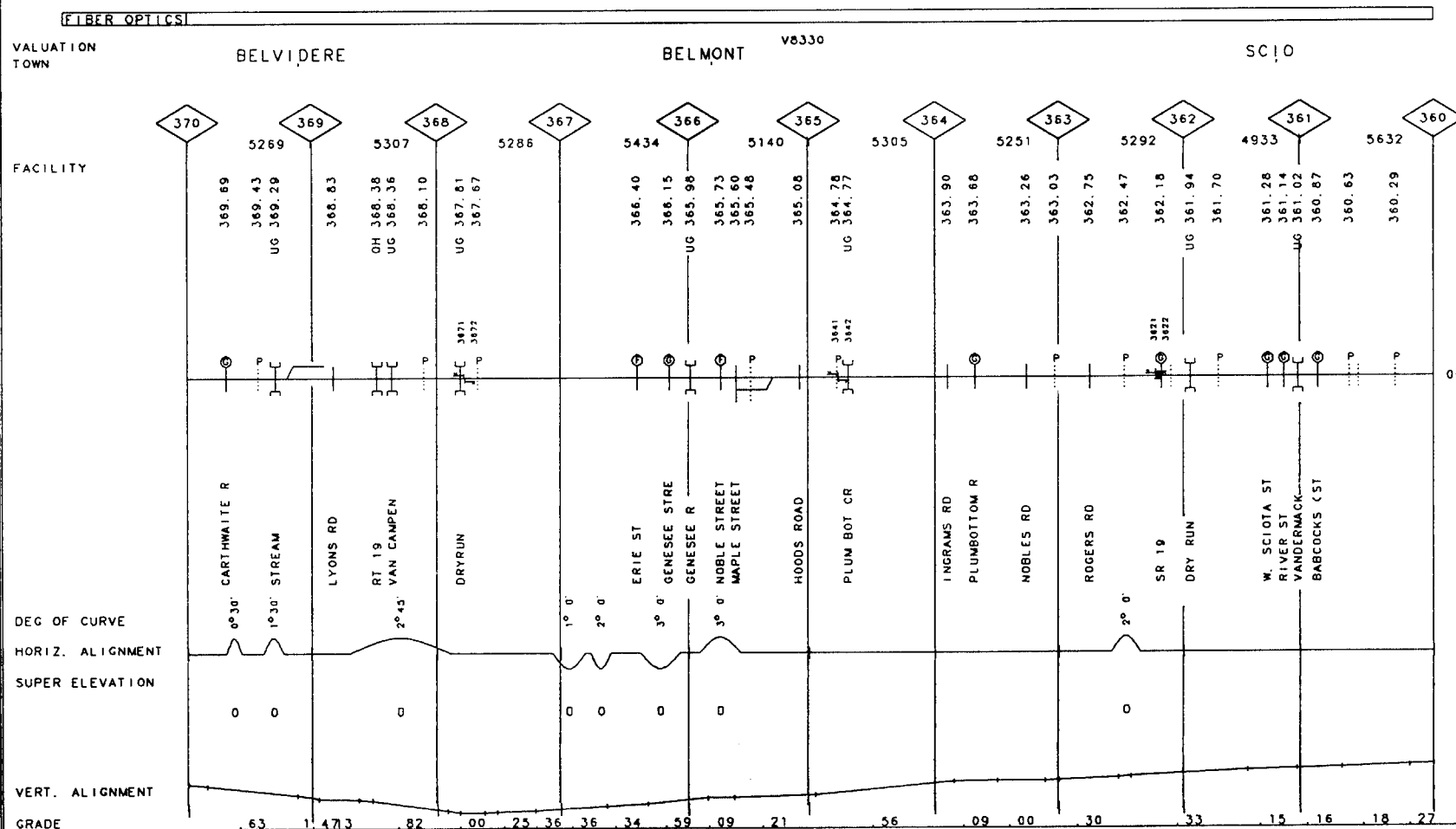
MP 370.00-MP 380.00

REV. 01/01/94

20-6500 OLEAN SEC.

GRINDING			83			71(1)			83		
SURFACING					76F					89	
TIES					76					89	
UNDERCUTTING											
RAIL	15-55			12F49				15-50			15-51
BAL. CLEAN			66S					72S	66S	66S	66S
TONNAGE(MT)						2.9					
SPRINT						10					

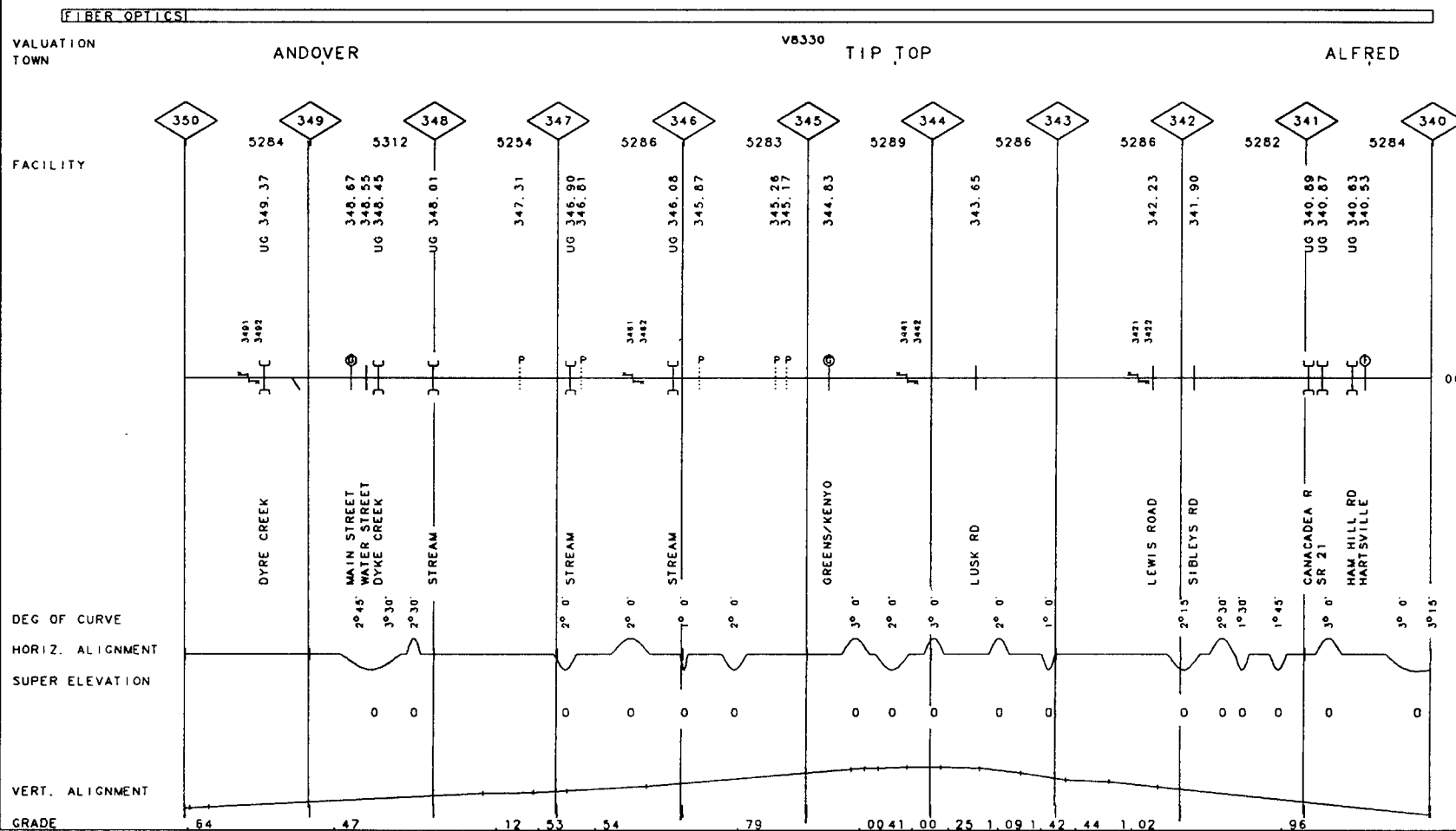
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GRINDING											71(1)										
SURFACING											89										
TIES											89										
UNDERCUTTING																					
RAIL	10F44		15-56		10F48		15-57		10F48		15-53		15F52		12F52						
5' CLEAN	725				685				725				685		83						
TONNAGE(MGT)																					
T.Y. SPEED																					

007



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