



# MAINTENANCE PROGRAM

AND

# TRACK CHART

CENTRAL REGION  
PITTSBURGH DIVISION

1983



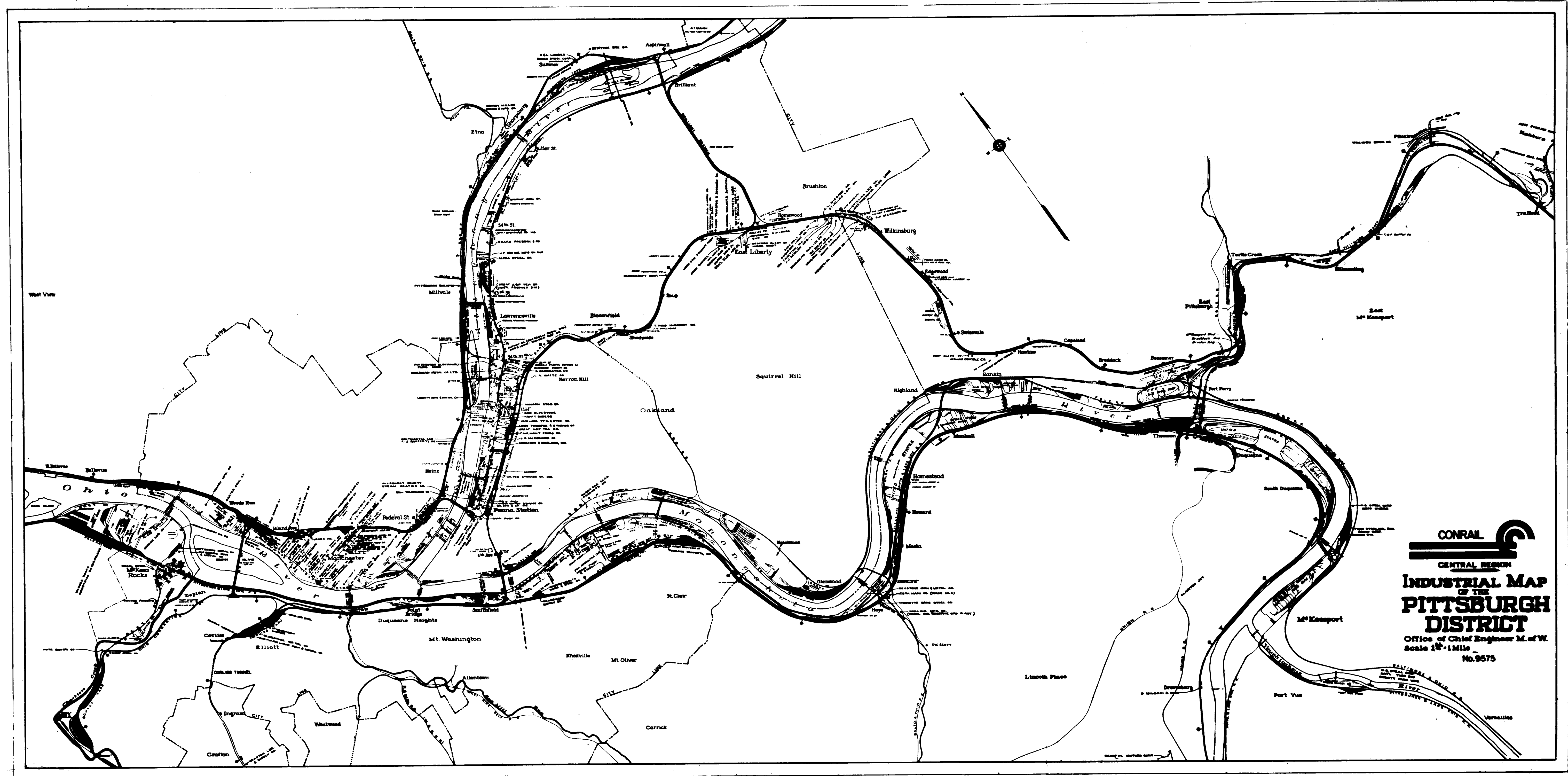
LINE NAME	BETWEEN	M. P. TO M. P.	CODE	STATE	PAGE
M. L. (PHILA. & PGH.)	CONPITT & PITTSBURGH	290.2-353.2	22-2202	PA	1- 7
M. L. (PGH. & CHI.)	PITTSBURGH & WOOD	0.0- 34.0	22-2202	PA	8- 11
M. L. (CONEMAUGH)	CONPITT & LOCKPORT	-3.0- 0.0	22-2211	PA	12- 12
M. L. (CONEMAUGH)	LOCKPORT, BUTLER JCT-PENNA. AVE	0.0- 77.9	22-2211	PA	13- 22
M. L. (PGH. & COL.)	PITTSBURGH & PA/WV ST/LINE	0.0- 35.1	22-2206	PA	23- 26
M. L. (PGH. & COL.)	PA/WV ST/LINE & WV/OH ST/LINE	35.1- 42.1	22-2206	WV	26- 27
M. L. (PGH. & COL.)	WV/OH ST/LINE & NEWCOMERSTOWN	42.1-109.0	22-2206	OH	27- 33
M. L. (PGH. & COL.)	NEWCOMERSTOWN & EAST COLUMBUS	109.0-186.1	22-8106	OH	34- 42
ALLEGHENY BR. CONN.	BRILLIANT BR. & NADINE	0.0- 1.6	22-2228	PA	61- 61
ALLEGHENY SEC. TK.	PGH. (11TH ST)-NADINE&RED BANK	0.0- 63.4	22-2229	PA	62- 68
APOLLO IND. TK.	APOLLO & END	0.0- 1.9	22-2241	PA	94- 94
AVONMORE IND. TK.	AVONMORE & END	0.0- 1.9	22-2286	PA	122-122
AXLE WORKS IND. TK.	HAYS & JCT. WITH UNION R.R.	0.0- 0.6	22-2251	PA	107-107
BAILEY RUN IND. TK.	CREIGHTON & END	0.0- 0.3	22-2292	PA	127-127
BAYARD BR.	ROCHESTER & STATE LINE	0.0- 14.6	22-2230	PA	69- 70
BAYARD BR.	STATE LINE & RIVER	14.6- 26.6	22-2230	OH	70- 71
BEAVER VALLEY IND.	VANPORT	0.0- 0.3	22-2266	PA	133-133
BETH IND.	COKEBURG JCT. & MARIANNA	11.9- 20.7	22-2254	PA	110-111
BLAIRSVILLE SEC.	BLAIRSVILLE & BLACK LICK	0.0- 5.3	22-2240	PA	82- 82
BLOCK HOUSE RUN IND. TK.	ROCHESTER & NEW BRIGHTON	0.0- 2.3	22-22FF	PA	132-132
BROVILLE-MCDONALD IND. TK.	BRIDGEVILLE	0.0- 1.0	22-2246	PA	96- 96
BRILLIANT BR.	E. LIBERTY (CM), UY & ASPINWALL	0.4- 3.0	22-2226	PA	60- 60
BRUSH CREEK IND. TK.	JEANNETTE	0.0- 0.6	22-2289	PA	125-125
BULL RUN IND. TK.	JEANNETTE	0.0- 0.7	22-2290	PA	126-126
BURGETTS IND. TK.	BURGETTSTOWN & ATLASBURG	0.0- 4.3	22-2247	PA	103-103
BUTLER SEC.	BUTLER JCT. & BUTLER (VO)	0.0- 21.0	22-2243	PA	97- 99
CADIZ SEC.	CADIZ JCT. & GEORGETOWN JCT.	0.0- 5.5	22-2238	OH	92- 92
CAPTINA SEC.	POWHATAN & END	0.0- 17.9	22-2237	OH	90- 91
COKEBURG IND. TK.	COKEBURG JCT	0.0- 0.5	22-2255	PA	106-106
COKEBURG LEAD	COKEBURG JCT	0.5- 1.9	22-2255	PA	106-106
CORLISS CONNECTING TK.	CORLISS & SHERIDAN BR.	0.6- 1.0	22-2222	PA	55- 55
EAST PITTSBURGH IND. TK.	E. PITTSBURGH & TURTLE CREEK	0.0- 1.9	22-2276	PA	116-116
ECONOMY SEC. EXT.	AMBRIDGE & BADEN	0.0- 3.0	22-2200	PA	130-130
ECONOMY SEC.	AMBRIDGE	0.2- 1.3	22-22EE	PA	131-131
ELLSWORTH SEC.	MONONGAHELA & COKEBURG JCT.	0.0- 11.9	22-2254	PA	109-110
GEORGETOWN IND. TK.	GEORGETOWN JCT. & CADIZ	6.5- 7.9	22-2238	OH	92- 92
GREENSBURG IND. TK.	GREENSBURG JCT. & COUNTY JCT.	0.0- 2.5	22-2216	PA	43- 43



LINE NAME	BETWEEN	M. P. TO M. P.	CODE	STATE	PAGE
HANNA SEC.	GEORGETOWN JCT.	5.5- 6.5	22-2238	OH	92- 92
HANNA SEC.	GEORGETOWN JCT. & GEORGETOWN	0.0- 6.2	22-2239	OH	93- 93
HEBRON SEC.	HEATH & HEBRON	133.4-138.9	22-8130	OH	137-137
INDIAN RUN IND. TK.	NEW KENSINGTON & PARNASSUS	0.0- 1.9	22-2288	PA	123-123
JEANNETTE IND. TK.	JEANNETTE	0.0- 1.2	22-2282	PA	120-120
LANGLOTH IND. TK.	BURGETTSTOWN	0.0- 0.5	22-2249	PA	104-104
LATROBE IND. TK.	LATROBE & KINGSTON	0.0- 3.5	22-2299	PA	128-128
LOW GRADE BR.	ROCHESTER & NEW BRIGHTON	25.9- 29.3	22-2233	PA	81- 81
MANOR IND. TK.	MANOR	0.0- 1.6	22-2281	PA	119-119
MARGINAL IND. TK.	BEAVER FALLS	0.0- 1.8	22-22JJ	PA	136-136
MONONGAHELA BR.	MONON & MONONGAHELA	0.0- 30.0	22-2220	PA	49- 51
MONONGAHELA SEC.	MONONGAHELA & W. BROWNSVILLE JCT.	30.0- 52.0	22-2220	PA	52- 54
NEW CUMBERLAND SEC.	WEIRTON JCT. & CHESTER	0.0- 22.0	22-2234	WV	83- 85
OHIO CONN. & WYE	"ESPLEN" & "BELL"	0.0- 2.7	22-2223	PA	58- 58
OHIO CONN.	BRIDGE & "PENNA. AVE"	0.0- 1.4	22-2224	PA	59- 59
OIL STREET IND. TK.	BEAVER FALLS	0.0- 0.6	22-22HH	PA	134-134
OMAL SEC.	POWHATAN & OMAL	58.7- 72.7	22-2231	OH	78- 80
OPPOSSUM RUN IND. TK.	CONNELLSVILLE	0.0- 0.3	22-2263	PA	114-114
PETERS CREEK IND. TK.	CLAIRTON & LARGE	0.0- 3.2	22-2253	PA	108-108
PLUM CREEK IND. TK.	VERONA	0.0- 1.1	22-2296	PA	124-124
PORT PERRY BR.	THOMSON (PERRY) & E. PGH (WING)	0.0- 3.1	22-2219	PA	48- 48
POWHATAN IND.	ROCKVILLE & BRILLIANT	19.6- 23.6	22-2231	PA	74- 75
POWHATAN SEC.	BRILLIANT & POWHATAN	23.6- 58.7	22-2231	OH	75- 78
RADEBAUGH SEC.	COUNTY JCT. & RADEBAUGH (RADE)	0.0- 4.0	22-2218	PA	47- 47
REDSTONE SEC.	BROWNSVILLE	52.0- 53.1	22-2258	PA	113-113
RIVER BR.	YELLOW CREEK & ROCKVILLE	0.0- 19.6	22-2231	OH	73- 74
SCHENLEY IND. TK.	SCHENLEY & LEECHBURG	0.0- 6.1	22-2242	PA	95- 95
SCOTTDAL IND. TK.	SCOTTDAL & MT. PLEASANT	0.0- 5.5	22-2265	PA	115-115
SCULLY BR.	BECK & WAGNER	-4.0- 7.0	22-2221	PA	56- 57
SHERIDAN BR.	CORLISS CONN. TK. & ESPLEN	0.0- 0.6	22-2222	PA	55- 55
SOUTHWEST SEC.	COUNTY JCT. & DUNBAR	2.5- 28.1	22-2217	PA	44- 46
SUPERIOR IND. TK.	CARNEGIE	0.0- 0.8	22-2288	PA	129-129
TERMINAL IND. TK.	OHIO JCT. & STATE LINE	0.0- 1.8	22-2236	OH	89- 89
TERMINAL IND. TK.	STATE LINE - BENWOOD	1.8- 6.9	22-2236	WV	89- 89
TRAINWAY SEC.	TRAINWAY & ZANESVILLE	0.3- 14.1	22-8134	OH	138-139
TURTLE CREEK IND. TK.	TRAFFORD	0.0- 0.9	22-2277	PA	117-117
UNITY IND. TK.	LATROBE	0.0- 0.9	22-2285	PA	121-121



LINE NAME	BETWEEN	M.P. TO M.P.	CODE	STATE	PAGE
WASHINGTON SEC.	GLENN & WASHINGTON	0.5- 23.6	22-2244	PA	100-102
WHEELING SEC.	WEIRTON JCT. & WHEELING	0.0- 24.1	22-2235	WV	86- 88
WHEELING IND.	WHEELING & BENWOOD	24.1- 28.0	22-2235	WV	88- 88
WHITE HALL IND. TK.	PITTSBURGH SOUTH SIDE	0.0- 2.0	22-2250	PA	105-105
YELLOW CREEK SEC.	RIVER & BRANCH	0.0- 1.0	22-2232	OH	72- 72
YOUGHIOGHENY IND. TK.	IRWIN	0.0- 2.1	22-2280	PA	118-118
TUKON IND. TK.	HUNKER & HUTCHINSON MINE	0.0- 9.1	22-2267	PA	112-112
ZANESVILLE YD. RUN. TK.	ZANESVILLE & PUTNAM	14.1- 16.5	22-8134	OH	139-139
ZANESVILLE SEC.	ZANESVILLE	16.5- 18.2	22-8135	OH	140-140
105 SEC.	CHAR & GLENN	0.0- 2.5	22-22KK	PA	135-135



CONRAIL  
CENTRAL REGION  
**INDUSTRIAL MAP  
OF THE  
PITTSBURGH  
DISTRICT**  
Office of Chief Engineer M. of W.  
Scale 1 1/2" = 1 Mile  
No. 9575





## PITTSBURGH TERMINAL AREA MAP



PROGRAM LEGEND  
DATE OF WORK PRECEDES CODE (IF KNOWN)

CONDITIONS	CODES
GRINDING (NO. OF PASSES)	
SURFACING	TYPE OF MACHINE USED
	E = Electromatic T = Tamper
	P = Plasser
TIES	YEAR INSTALLED ONLY FOR MAJOR REHABILITATION
	ST = Safety tie installations of less than 400 ties/mile
UNDERCUTTING	TYPE OF MACHINE USED
	PD = Plow (Bulldozer) UK = Undercut (Kershaw)
	PL = Plow (Loram) UP = Undercut (Plasser)
RAIL	TYPE AND CONDITION
	C = Cropped HT = Heat Treated
	F = Fit
	/// = Continuous Welded Rail (Butt welded rails 79 feet or longer where laid in succession)

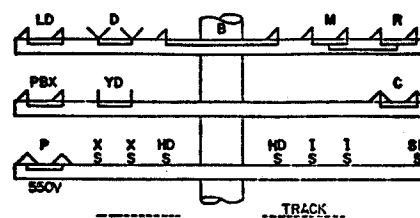
NOTE: On railweights of over 100 lbs., the number 1 is dropped.  
Example: 140 lbs. would be written 40. The weight will precede the year rail was laid.

BALLAST	TYPE OF MACHINE USED
CLEANING	L = Loram S = Speno
TONNAGE	(MGT) in Million Gross Tons (Prior Year)
TIMETABLE	
SPEED	Passenger/Fast Freight/Freight
83 PROGRAMMED WORK	SURFACE AFTER RAIL

CHART LEGEND

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	---
HOT BOX & DRAG EQUIP (PT. DIR. TRAFFIC)	---
HOT BOX & DRAG EQUIP (WITHIN 250')	---
TIMETABLE M.P.	---
VALUATION M.P.	---

POLE LINE DIAGRAM



- NO. 9 COPPER WIRE
- NO. 8 COPPER WIRE
- NO. 8 WEATHER PROOF COPPERWELD
- NO. 8 IRON
- NO. 6 WEATHER PROOF COPPER
- NO. 10 WEATHER PROOF COPPERWELD

KEY TO PIN SYMBOLS

- DISPATCHER
- RADIO
- CARRIER
- POWER
- EXT.
- INDICATION
- SPARE
- BLOCK
- MESSAGE
- CODE
- YARD
- CROSSING
- DISTANT

KEY TO LINE CIRCUITS

GRINDING	WPS	0041
SURFACING	79T	80E
TIES	79	79
UNDERCUTTING		
RAIL		27F79
BAL CLEAN		61S
TONNAGE(MGT)		28.8
T T SPEED	30	30

004

GRINDING		82
SURFACING	81	81
TIES		79
UNDERCUTTING		81
RAIL	40-75	40-75
BAL CLEAN	80L	81
TONNAGE(MGT)		20.8
T T SPEED	50/50/40	70/60/50

002

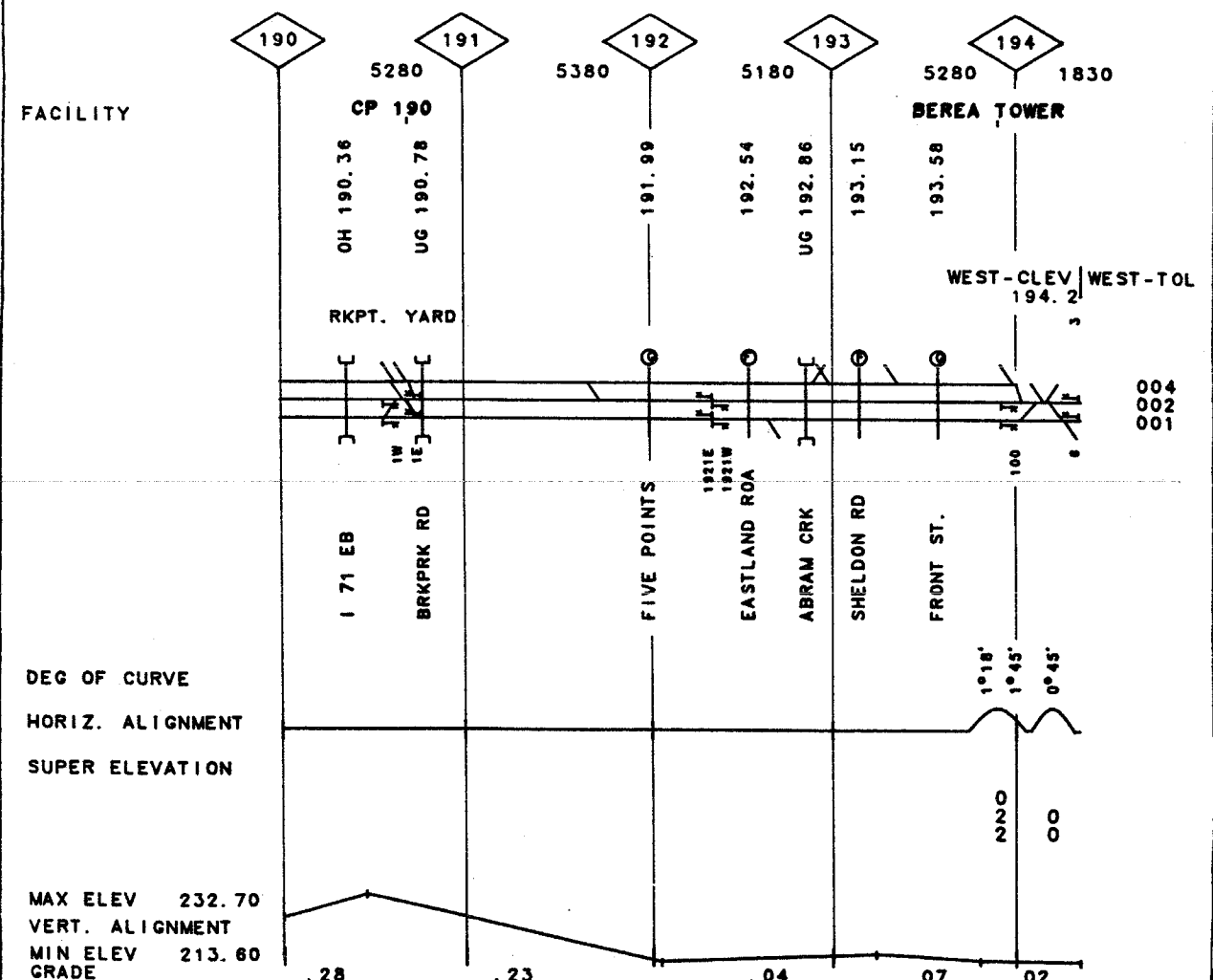
GRINDING		82
SURFACING	81	79T
TIES		79
UNDERCUTTING		81
RAIL	40-75	40-75
BAL CLEAN	80L	81
TONNAGE(MGT)	32.9	27.1
T T SPEED	70/60/50	70/60/50

001

VALUATION  
TOWN

V2040/V2060

BEREA





COST CENTER LISTING FOR PITTSBURGH DIVISION

<u>LINE NAME</u>	<u>MILE POST FROM</u>	<u>MILE POST TO</u>	<u>TRACK</u>	<u>COST CENTER</u>	<u>LINE CODE</u>
M. L. CONEMAUGH	48.10	48.30	007	11701	22-2211
CADIZ SEC./HANNA SEC.	4.30	6.40	007	11620	22-2238
ECONOMY SEC. EXT.	.00	.26	007	10410	22-2200
HANNA SEC.	.00	3.90	007	11620	22-2239
HANNA SEC.	3.90	5.00	007	11621	22-2239
MONONGAHELA SEC.	50.00	52.00	007	11312	22-2220
POWHATAN SEC.	32.30	32.70	007	11607	22-2231
REDSTONE SEC.	52.00	52.45	007	11311	22-2258
SCULLY BR.	2.90	6.20	001	11901	22-2221
SCULLY BR.	2.90	6.20	002	11901	22-2221
SOUTHWEST SEC.	25.90	26.30	007	12601	22-2217
TERMINAL IND. TRACK	5.32	5.55	007	10409	22-2236
WHITE HALL BR.	.50	2.00	007	12011	22-2250



GRINDING										
SURFACING										
TIES										
UNDERCUTTING										
RAIL										
BAL CLEAN										
TONNAGE(MGT)										
T T SPEED	50/50/50	70/60/50	70/60/50	70/60/50	70/60/50	70/60/50	60/60/50	70/60/50	70/60/50	

001

GRINDING										
SURFACING										
TIES										
UNDERCUTTING										
RAIL										
BAL CLEAN										
TONNAGE(MGT)										
T T SPEED	50/50/50	70/60/50	70/60/50	70/60/50	70/60/50	70/60/50	60/60/50	70/60/50	70/60/50	

002

VALUATION  
TOWN

HILLSIDE RIDGEVIEW

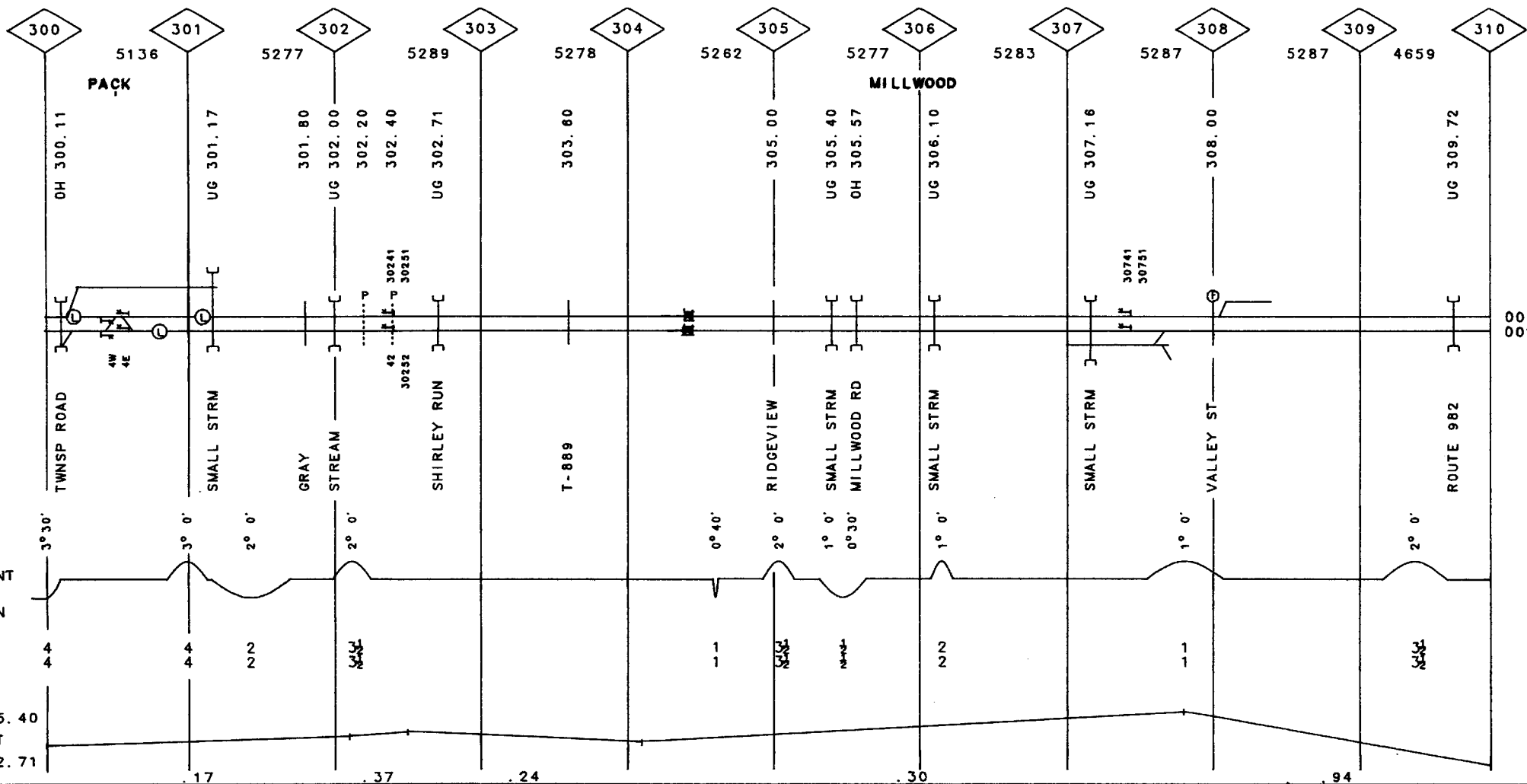
DERRY

BRADENVILLE

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 1185.40  
VERT. ALIGNMENT  
MIN ELEV 1082.71  
GRADE



001  
002

SCS

001

002

VALUATION  
TOWN

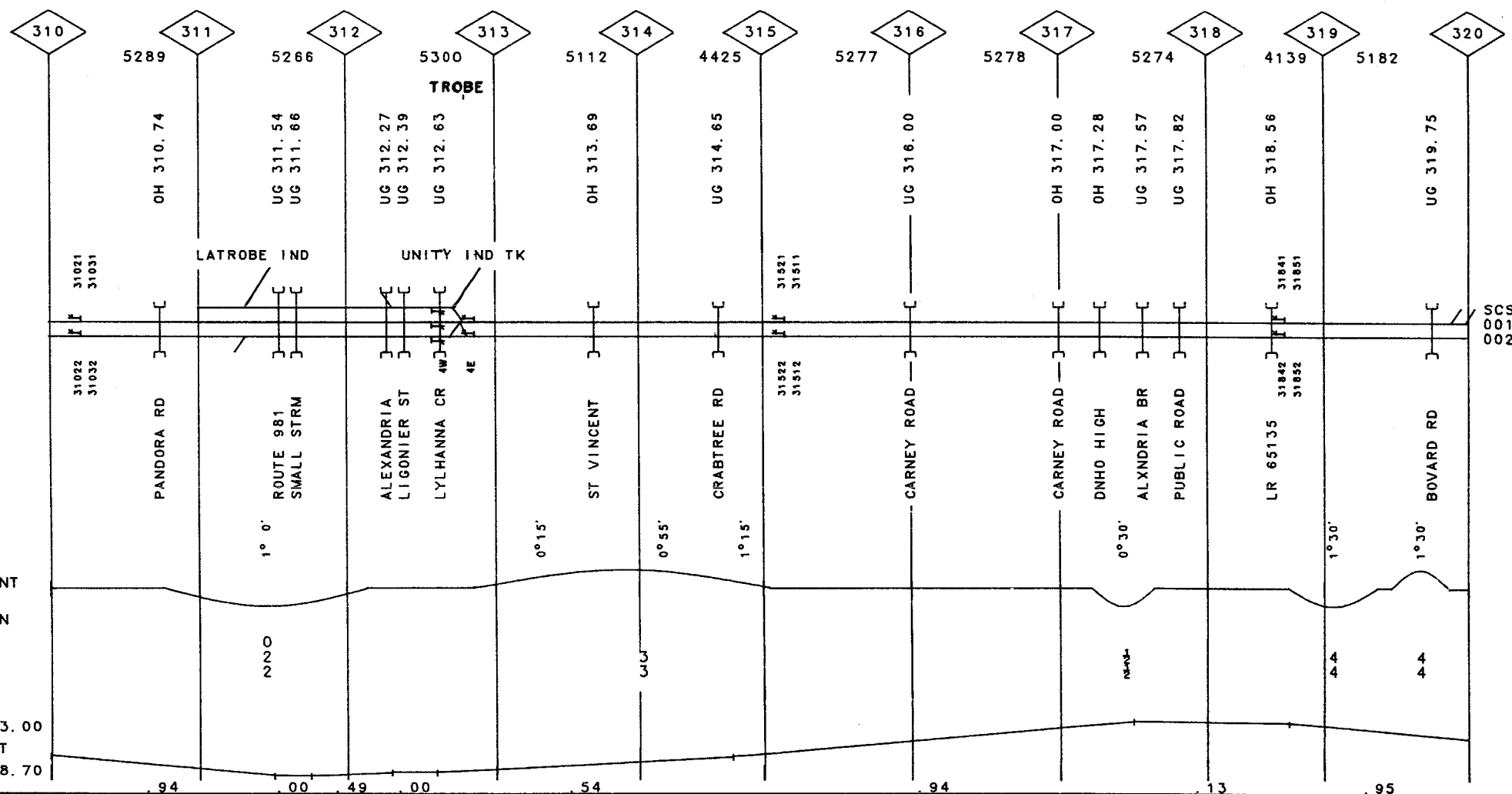
**LATROBE**

**BEATTY**

Y7022

**DONOHUE**

FACILITY



DEG OF CURVE
HORIZ. ALIGNMENT
SUPER ELEVATION

```

MAX ELEV    1213.00
VERT. ALIGNMENT
MIN ELEV    1008.70
GRADE

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GRINDING	82				81			
SURFACING	77				78			
TIES	77				78			
UNDERCUTTING	40-68				32-78			
RAIL	40-70				40-77			
BAL CLEAN	81				81			
TONNAGE(MGT)	23.3		23.2		23.4		23.4	
T T SPEED	70/60/50		60/60/50		70/50/50		70/60/50	

GRINDING	82				68			
SURFACING	72				77			
TIES	72				82			
UNDERCUTTING	40-61				40-67			
RAIL	40-77				40-67			
BAL CLEAN	81				81			
TONNAGE(MGT)	15.3		15.1		15.3		15.2	
T T SPEED	70/60/50		70/50/50		70/50/50		70/60/50	

001

002

VALUATION  
TOWN

GREENSBURG

RADEBAUGH

V7022

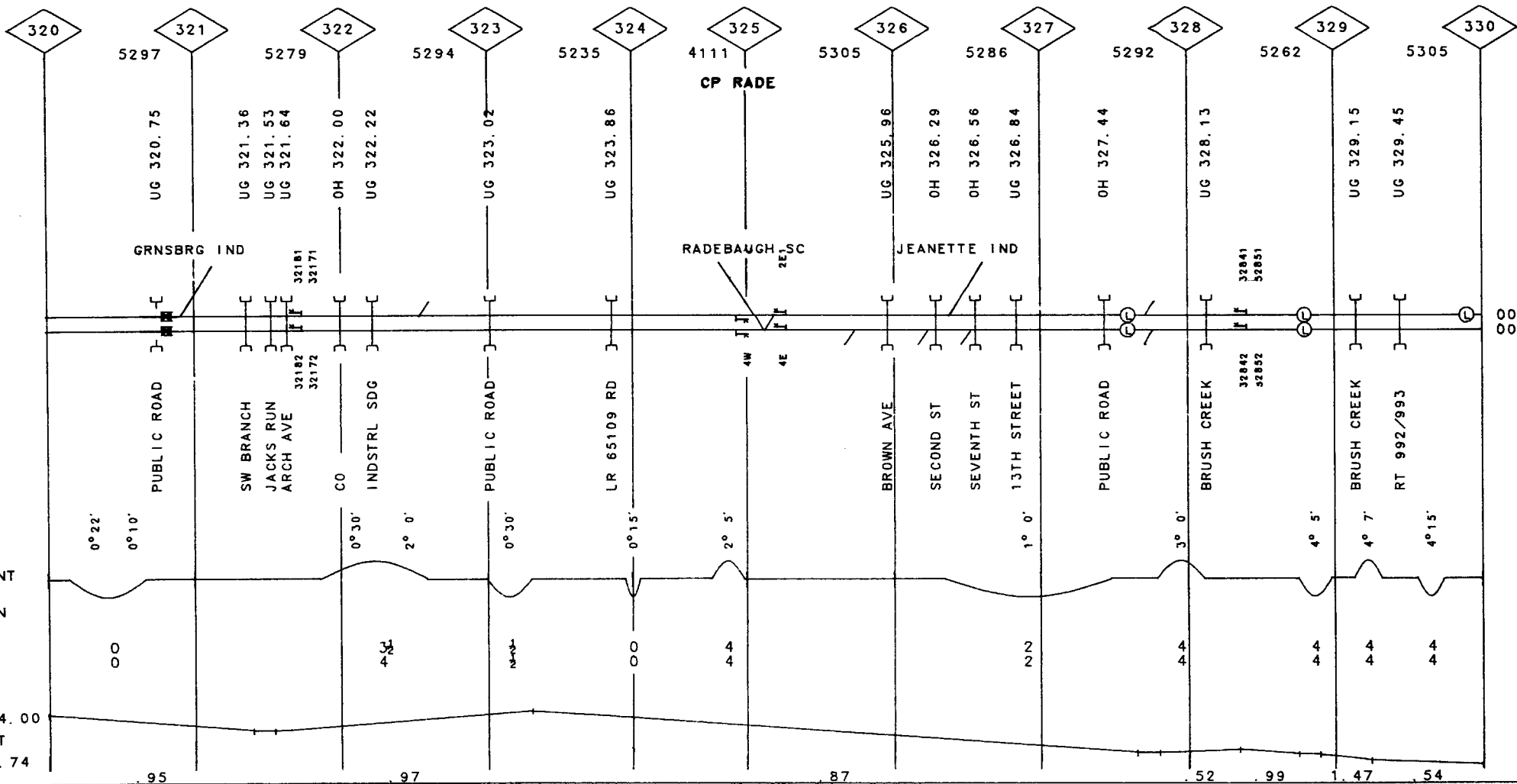
JEANNETTE

MANOR

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 1164.00  
VERT. ALIGNMENT  
MIN ELEV 918.74  
GRADE



001  
002

GRINDING	81	82	79(1)	82	82
SURFACING					
TIES			78		
UNDERCUTTING					
RAIL	32-78		40-69		
BAL CLEAN		81			
TONNAGE(MGT)	23.4		23.5	23.6	
T T SPEED	45/45/45	70/60/50		45/45/45	

GRINDING	68	82	82	81	82	81	82	81	82
SURFACING									
TIES			77				7878		
UNDERCUTTING									
RAIL	40-67	32-78	52F70	32-78					
BAL CLEAN		81							
TONNAGE(MGT)		15.2				15.3			
T T SPEED	45/45/45	70/60/50			55/55/45		45/45/45		

SCS

001

002

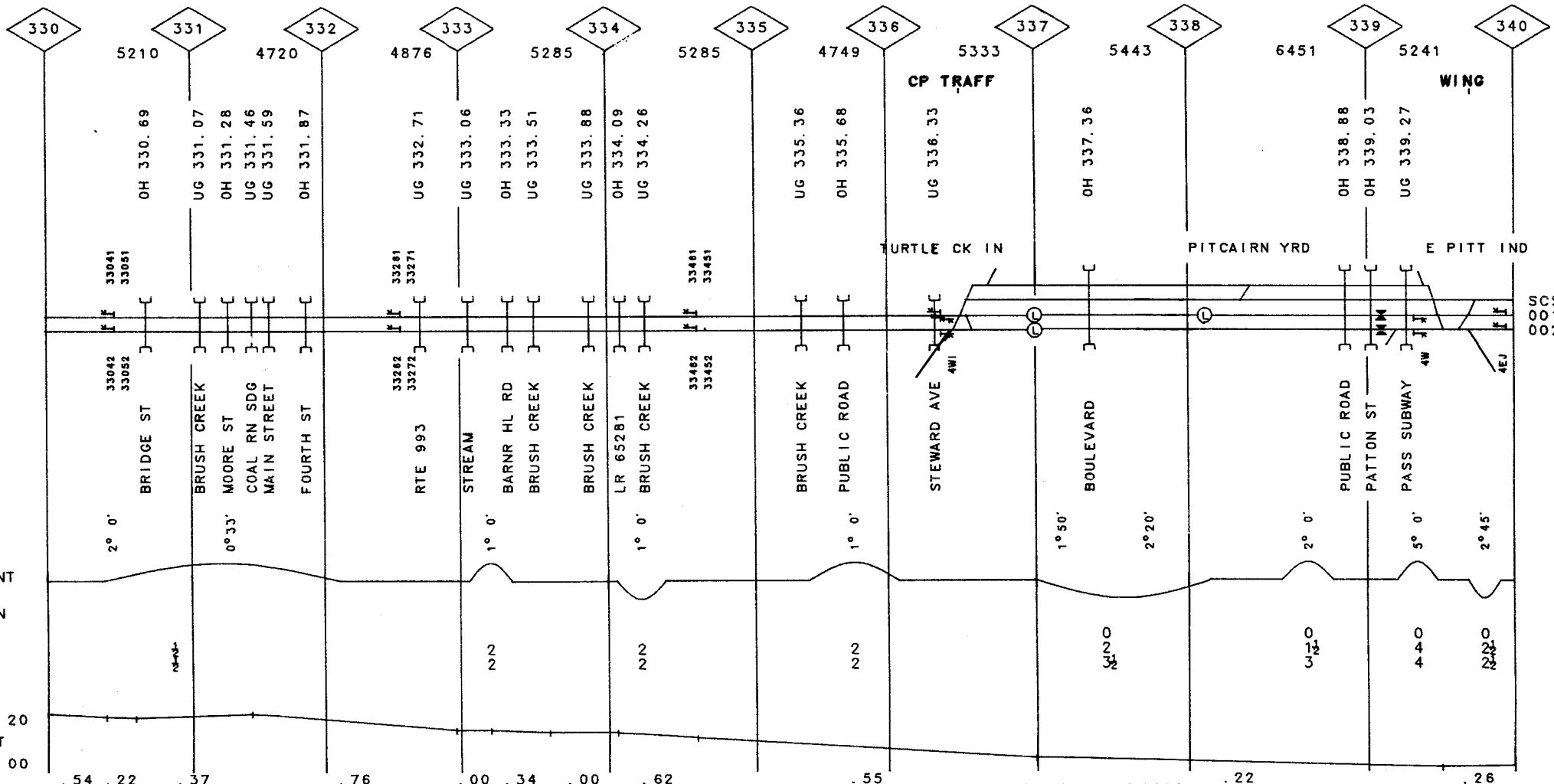
VALUATION  
TOWN

SHAFTON IRWIN LARIMER ARDARA V7022 TRAFFORD PITCAIRN WILMERDING

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 920.20  
VERT. ALIGNMENT  
MIN ELEV 743.00  
GRADE



SCS  
001  
002

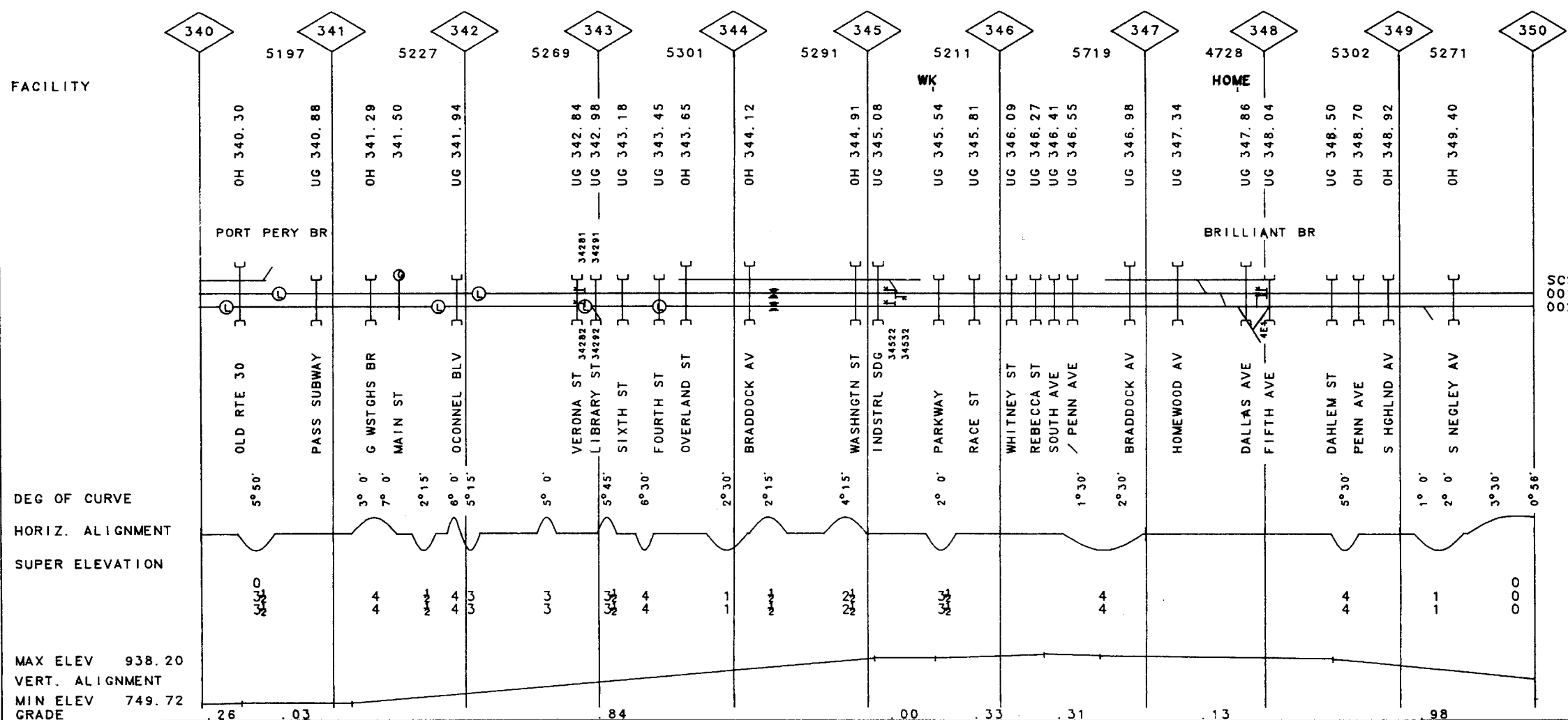


SCS

001

002

**ROUP**



GRINDING	82			
SURFACING	82	78T	7882	
TIES		77		
UNDERCUTTING				
RAIL	32-80			
BAL CLEAN		78L		
TONNAGE(MGT)	26.2		19.2	
T T SPEED	40/30/30		15/15/15	

001

GRINDING	81			
SURFACING	82			
TIES		77		
UNDERCUTTING				
RAIL	32-80			
BAL CLEAN		78L	74S	
TONNAGE(MGT)	14.7		19.2	
T T SPEED	40/30/30		15/15/15	

002

GRINDING				
SURFACING				
TIES				
UNDERCUTTING				
RAIL				
BAL CLEAN				
TONNAGE(MGT)			17.0	
T T SPEED			15	

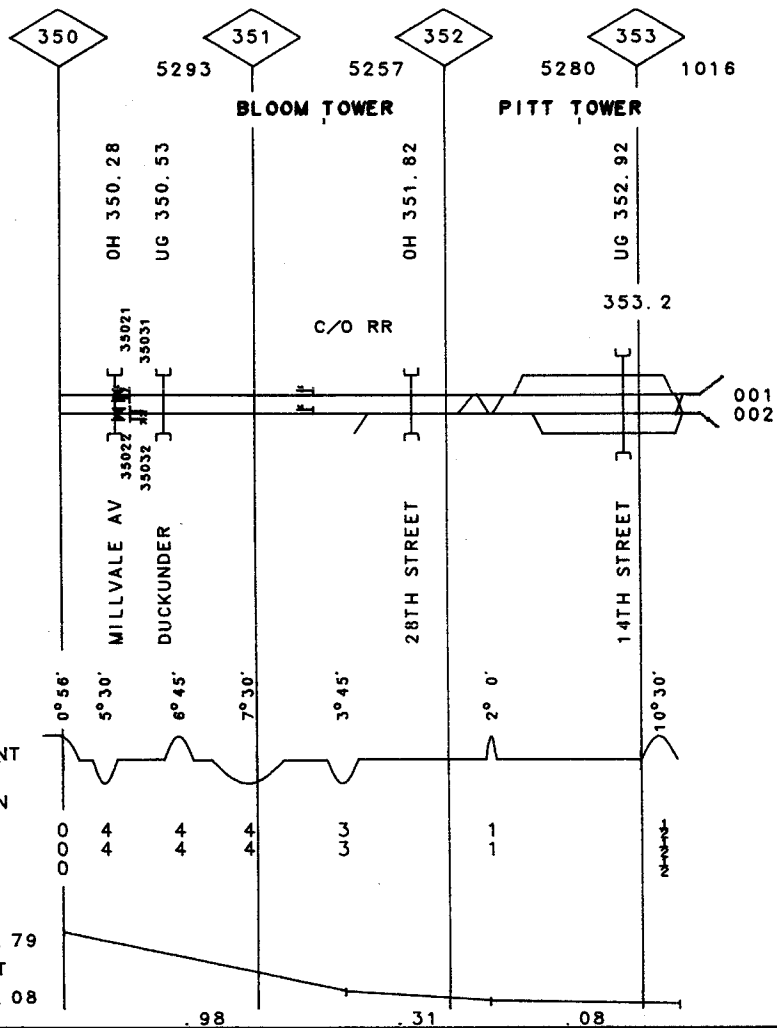
003

VALUATION  
TOWN

V7022

PITTSBURGH

FACILITY



GRINDING	79(1)-82	80(1)	79(2)-82	79(1)
SURFACING	80B2	75	81	77
TIES	80			
UNDERCUTTING				
RAIL	40-77	32-79	40-64	8276L
BAL CLEAN	75L	78L	76L	
TONNAGE (MGT)	37.2	20.4	20.7	21.0
T T SPEED	20/20/20	50/40/40		70/60/50

001

GRINDING				82	82
SURFACING				82	78
TIES					
UNDERCUTTING					
RAIL	33F70	31F70	32-78		
BAL CLEAN	81	78L	78BH	76	81
TONNAGE (MGT)	20.4	20.7			21.0
T T SPEED	50/40/40				50/50/50

002

GRINDING			81	82	82
SURFACING			81	82	80E
TIES			78		77
UNDERCUTTING					
RAIL	52F68		40-77		
BAL CLEAN			67BH		
TONNAGE (MGT)	17.6	17.8		18.0	
T T SPEED	50/40/40	50/40/40		70/60/50	

003

GRINDING	002	002	004
SURFACING	77(1)	82	81
TIES	82	80	77
UNDERCUTTING			
RAIL	40-77	40-78	
BAL CLEAN	75L	76L	
TONNAGE (MGT)	31.2	17.6	17.8
T T SPEED	20/20/20	50/40/40	50/40/40

GRINDING	003
SURFACING	81
TIES	79
UNDERCUTTING	
RAIL	40-68
BAL CLEAN	76L
TONNAGE (MGT)	18.0
T T SPEED	75/60/50

003

VALUATION  
TOWN

V7022

PITTSBURGH

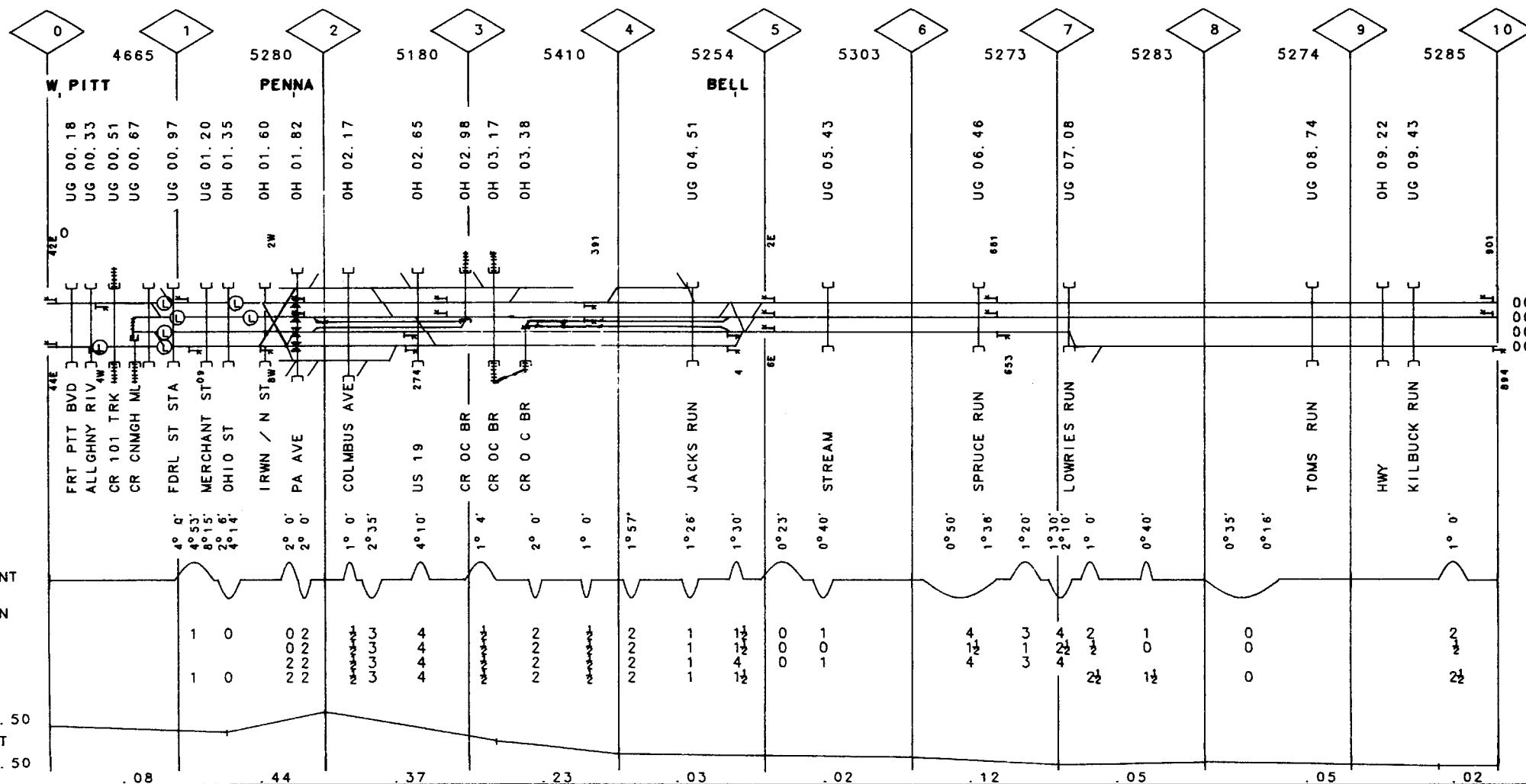
ISLAND AVENUE

V7335 V7336  
BELLEVUE

AVALON EMSWORTH

GLENFIELD

FACILITY

001  
002  
003  
003

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 762.50  
VERT. ALIGNMENT  
MIN ELEV 720.50  
GRADE



GRINDING		78(1)			78(1)		82		82	78(1)		82
SURFACING			80E	82	78T				81			
TIES				82		77						
UNDERCUTTING												
RAIL	40-65	33-56	33-55	33-54	69BH			40-77	69BH	82	81	81
BAL CLEAN												
TONNAGE(MGT)	21.1	42.3		47.0					41.9			
T T SPEED	70/60/50	60/60/50		60/50/50	55/50/50		30/30/30		55/50/50		55/45/45	

001

GRINDING	002
SURFACING	
TIES	
UNDERCUTTING	
RAIL	40-65C
BAL CLEAN	
TONNAGE(MGT)	21.1
T T SPEED	50/50/50

GRINDING	101
SURFACING	81
TIES	79T
UNDERCUTTING	77
RAIL	31F79
BAL CLEAN	82
TONNAGE(MGT)	
T T SPEED	15

GRINDING	003
SURFACING	80E
TIES	
UNDERCUTTING	
RAIL	31-65C
BAL CLEAN	
TONNAGE(MGT)	17.8
T T SPEED	60/50/50

GRINDING	102
SURFACING	80(2)
TIES	79T
UNDERCUTTING	77
RAIL	31F78
BAL CLEAN	82
TONNAGE(MGT)	
T T SPEED	15

GRINDING	004											002
SURFACING			82	82	78T					78		
TIES	57											
UNDERCUTTING												
RAIL	33-51		40-58		40-46	40-48	40-77		40-68			
BAL CLEAN				82		69BH	66BH		81	82		
TONNAGE(MGT)	17.8	35.7		40.3				35.3				
T T SPEED	70/60/50	60/60/50		60/50/50	55/50/50		30/30/30		55/50/50		55/45/45	

004

VALUATION  
TOWN

V7336/V7337

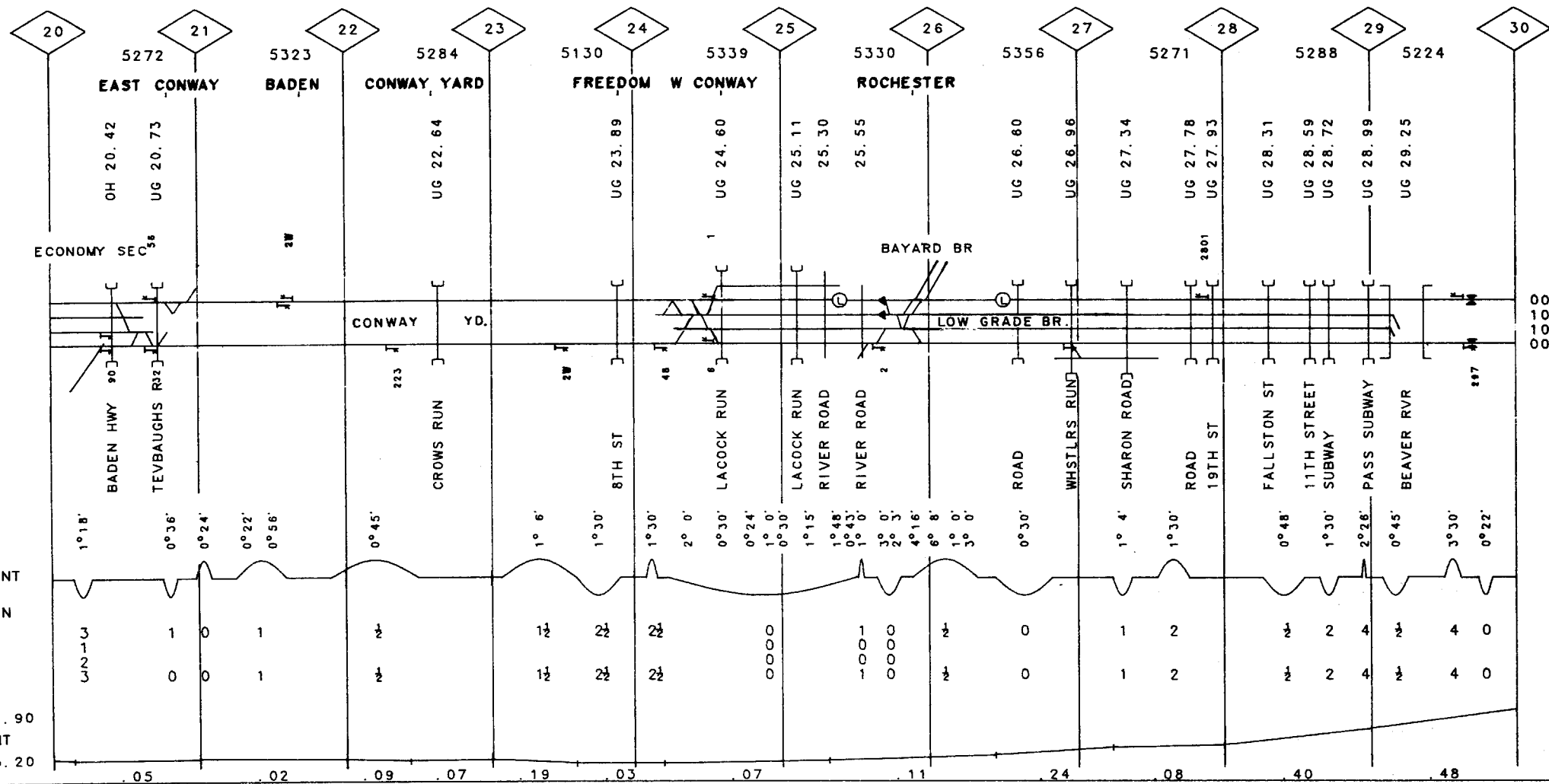
CONWAY

V7337/V7338

WEST ROCHESTER

NEW BRIGHTON

FACILITY

001  
101  
102  
004

GRINDING	82	78(1)	82
SURFACING		81	
TIES		77	
UNDERCUTTING			
RAIL		40-77	
BAL CLEAN		82	
TONNAGE(MGT)		41.9	
T T SPEED	55/50/50		45/45/45

001

GRINDING	81	80(2)	82	80(1)
SURFACING			82	
TIES	78		75	
UNDERCUTTING				
RAIL	40-68		40-76	
BAL CLEAN			81	
TONNAGE(MGT)		35.3		
T T SPEED	55/50/50		45/45/45	

002

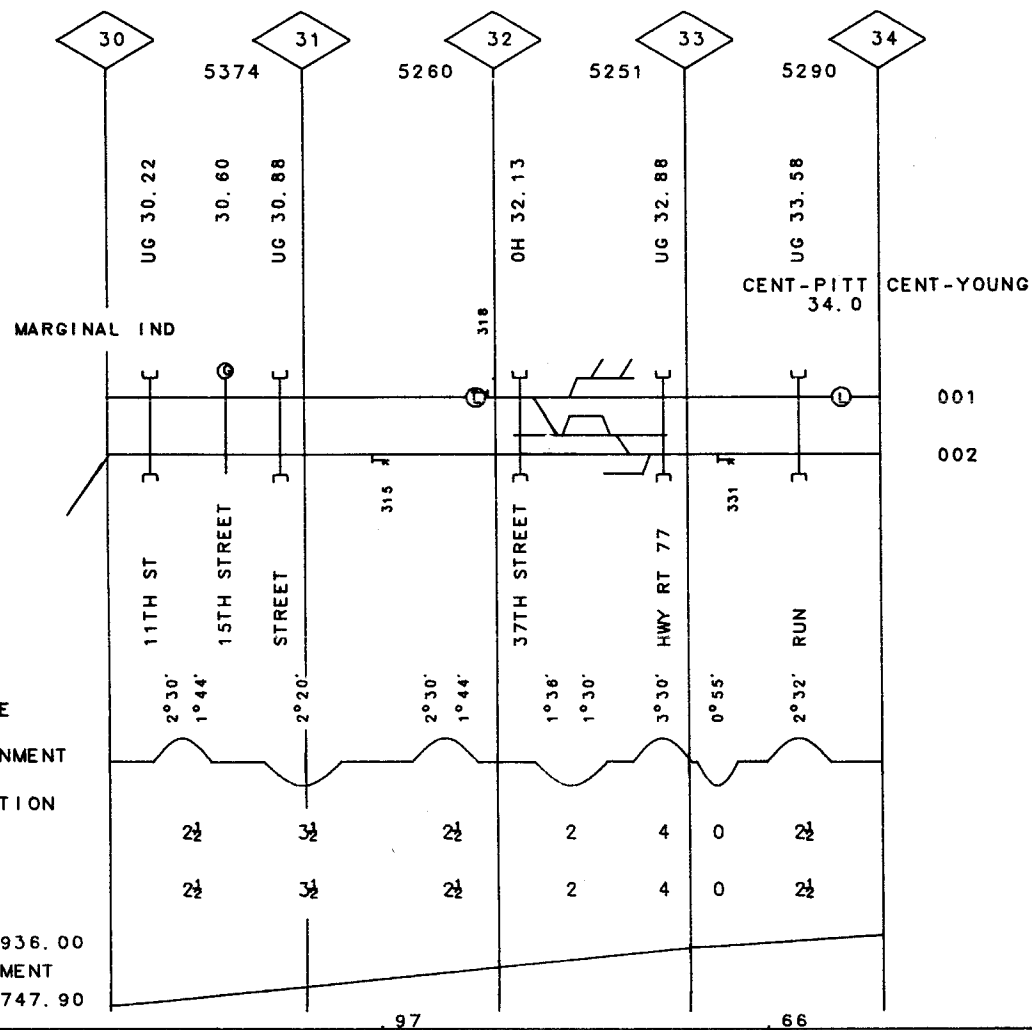
VALUATION  
TOWN

BEAVER FALLS

V7338

MORADO

FACILITY



001

002

MAX ELEV 936.00  
VERT. ALIGNMENT  
MIN ELEV 747.90  
GRADE



GRINDING	
SURFACING	82
TIES	78
UNDERCUTTING	
RAIL	32F82 40F70
BAL. CLEAN	
TONNAGE (MGT)	20.9
T T SPEED	35

001

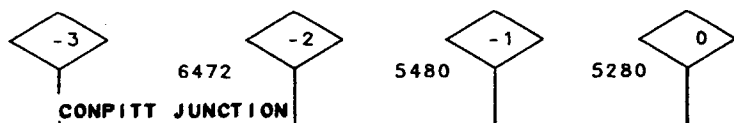
GRINDING	
SURFACING	82
TIES	
UNDERCUTTING	
RAIL	40F82
BAL. CLEAN	
TONNAGE (MGT)	18.2
T T SPEED	35

002

VALUATION  
TOWN

V7029  
LOCKPORT

FACILITY

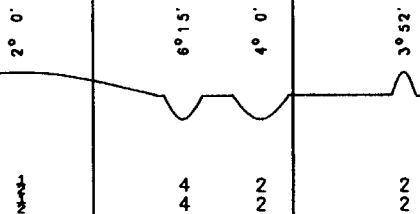


UG  
-1.28

CONAMGH RR  
LOCKPORT RD

001  
002

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION



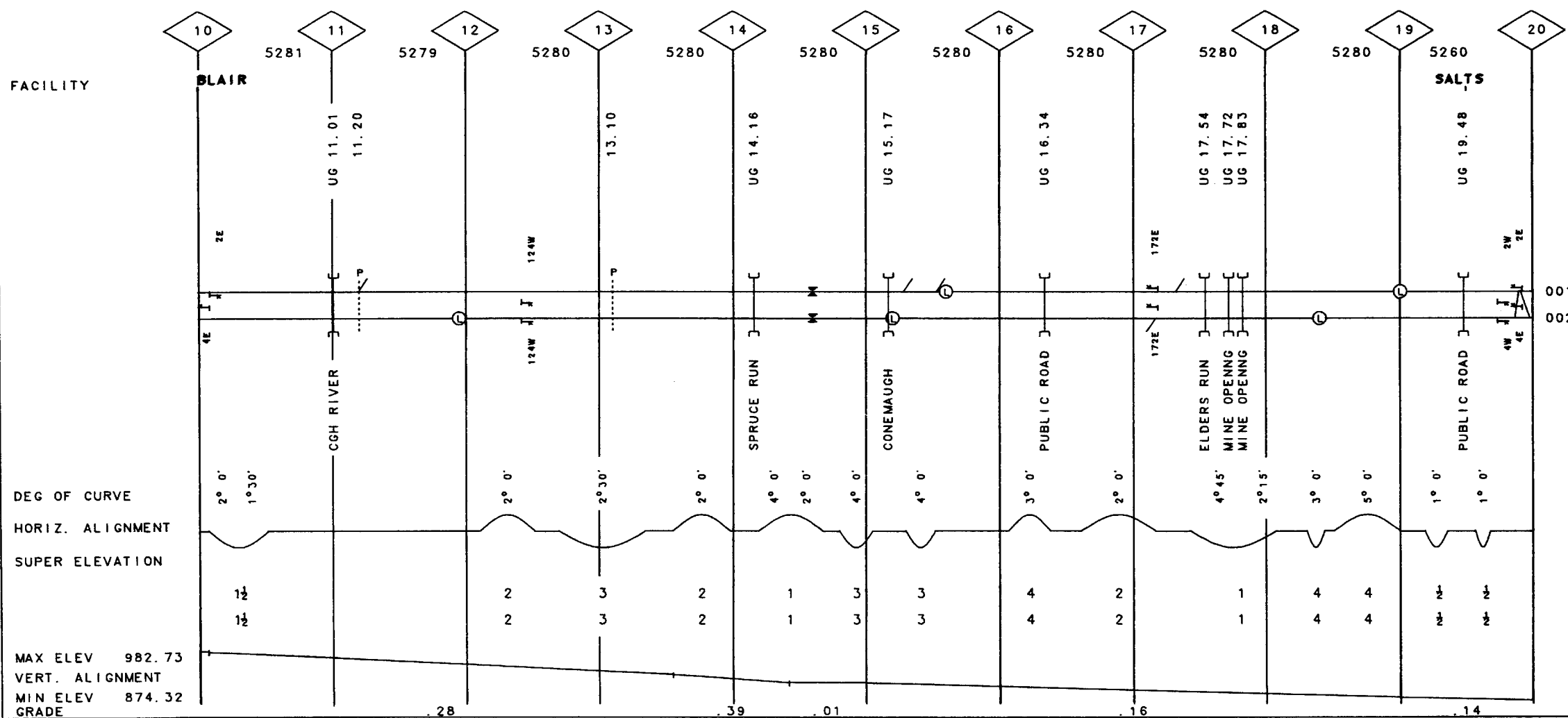
MAX ELEV 1056.10  
VERT. ALIGNMENT  
MIN ELEV 1031.83  
GRADE

.10 .20 .24



001002

# ATLAS





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

SS

GRINDING	79(1)	82	79(1)	82	79(1)
SURFACING	81	76	81	82	81
TIES					
UNDERCUTTING					
RAIL		40-76			
BAL CLEAN		82			
TONNAGE (MGT)		20.9			
T T SPEED	40/40	40/40	30/30	35/35	40/40

001

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

MS

GRINDING	79(1)	81	77	81	
SURFACING	81				
TIES					
UNDERCUTTING					
RAIL		40-77		32-78	
BAL CLEAN		82			
TONNAGE (MGT)		18.2			
T T SPEED	40/40	40/40	30/30	35/35	40/40

002

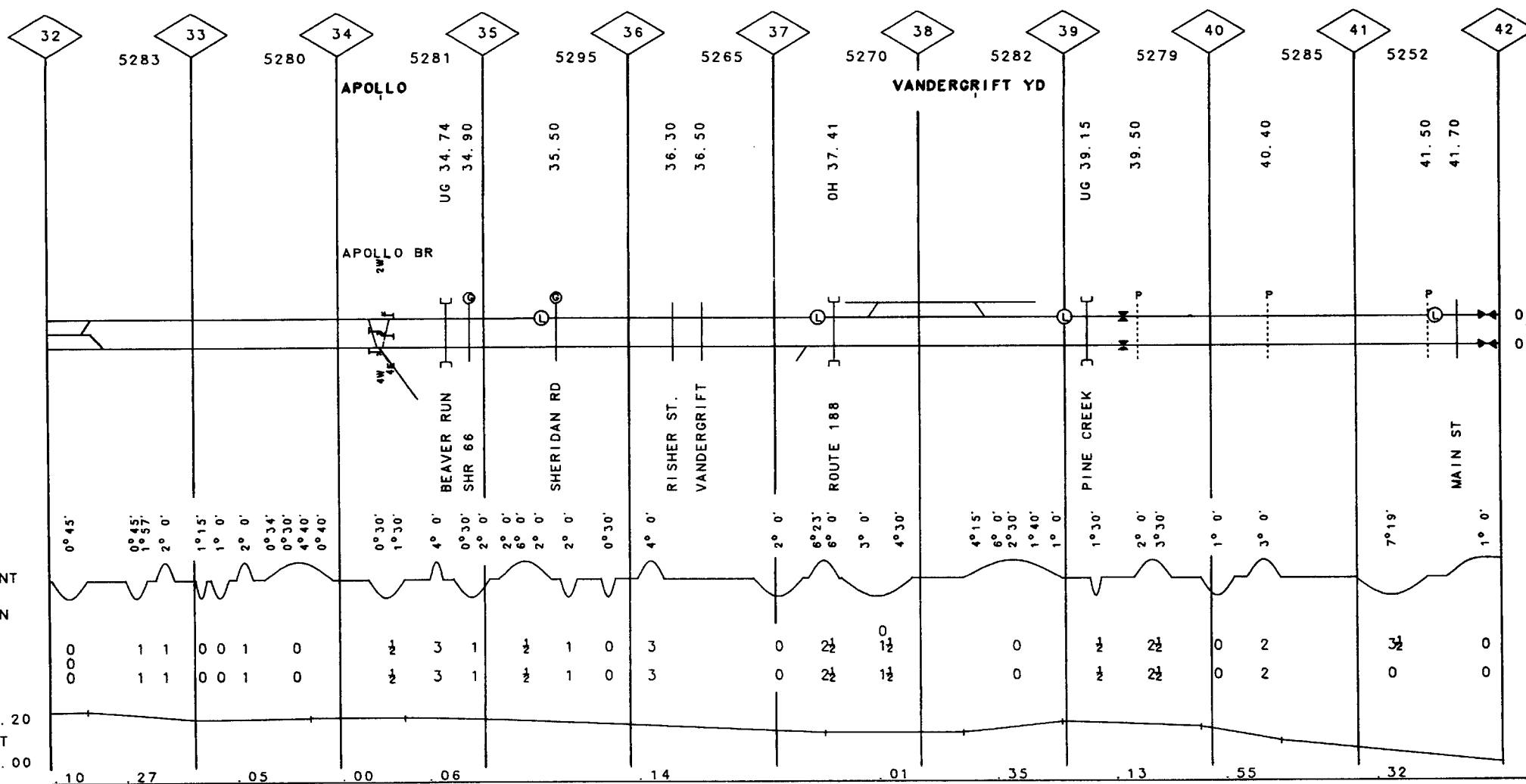
VALUATION  
TOWN

WEST APOLLO EAST VANDERGIFT

V7029

HYDE PARK

FACILITY

SS  
001  
MS  
002

GRINDING	79(1)	80	82	79(1)	78(1)	82
SURFACING						
TIES					76	
UNDERCUTTING						
RAIL	27F72			40-77		
BAL CLEAN	82		82		79L	81
TONNAGE(MGT)		20.9		22.1		
T T SPEED	40/40		30/30	40/40		45/45

001

GRINDING	79(1)	81	81	81	82	78(1)	80E	71	77
SURFACING									
TIES	77		81		77	76			
UNDERCUTTING									
RAIL	32-78		40-73		40-77		27F72		40-77
BAL CLEAN			82				80S		81
TONNAGE(MGT)		18.2				22.2			
T T SPEED	40/40		30/30		40/40		45/45		

002

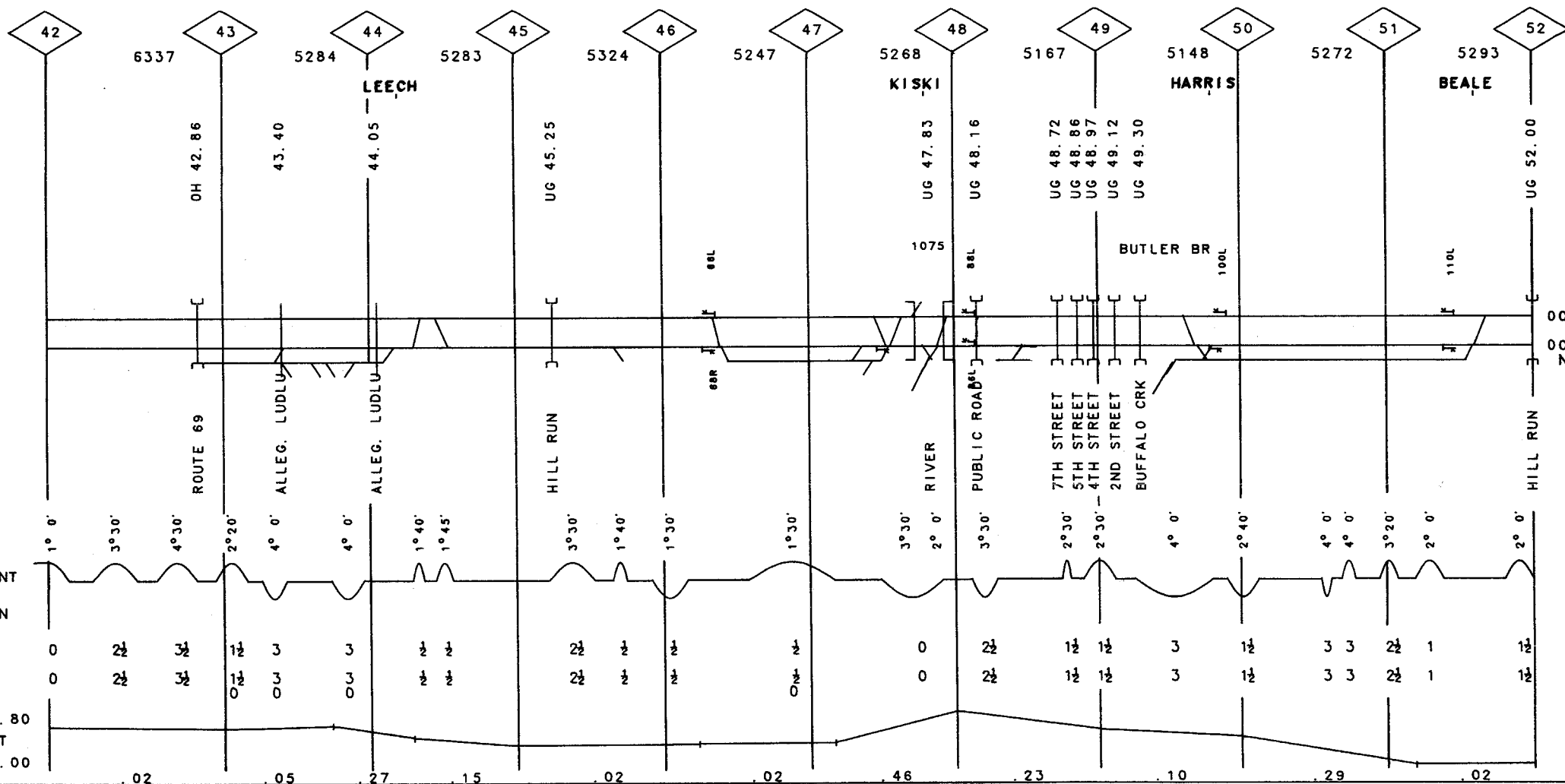
VALUATION  
TOWN

LEECHBURG

FREEPORT

V7029 V7028

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATIONMAX ELEV 802.80  
VERT. ALIGNMENT  
MIN ELEV 768.00  
GRADE001  
002  
NS



VALUATION  
TOWN

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

NS

NS

LEECHBURG

FREEPORT

V7029 | V7028

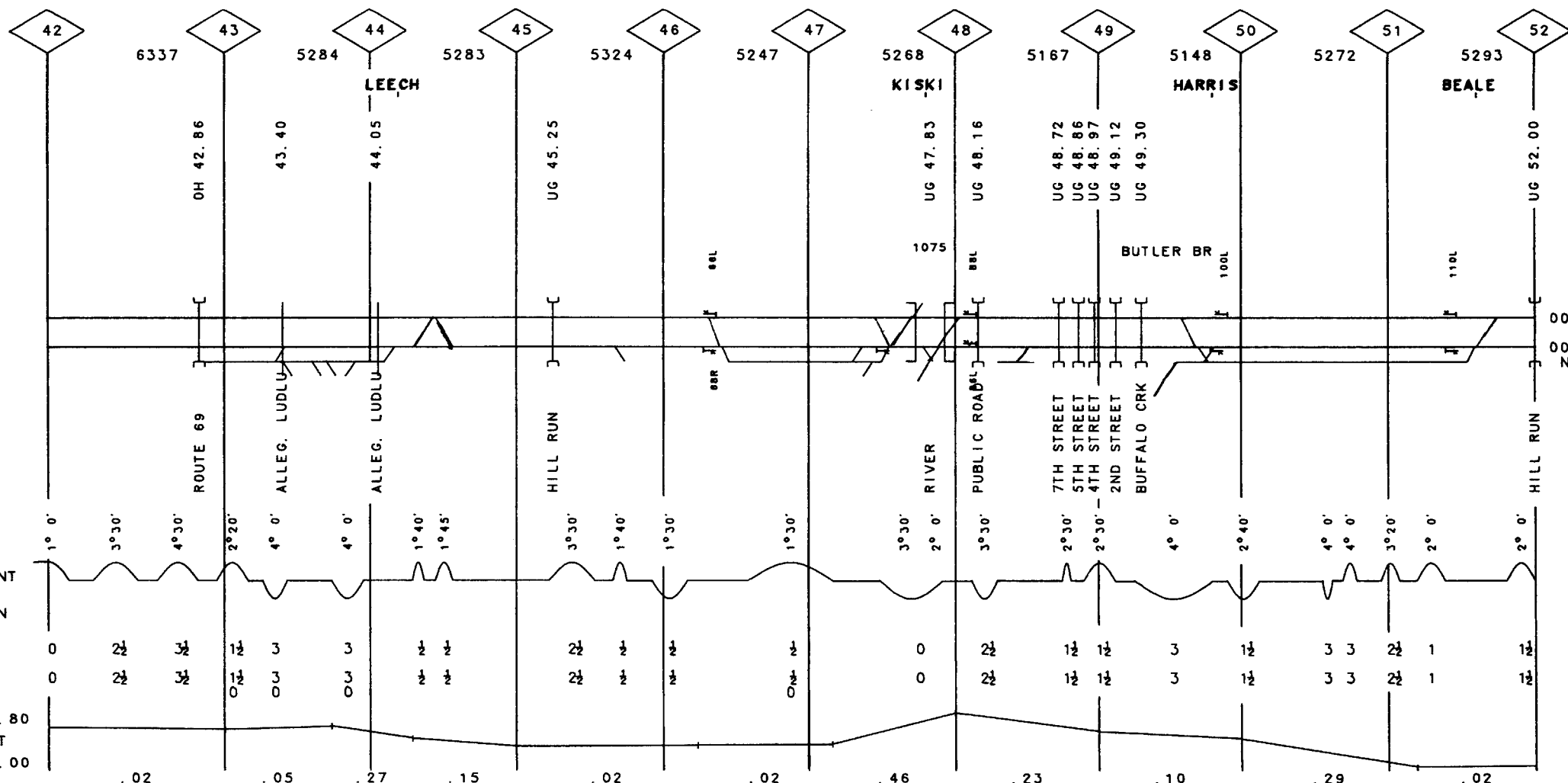
FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 802.80  
VERT. ALIGNMENT  
MIN ELEV 768.00  
GRADE



SS

001

002**SPRINGDALE**

GRINDING	
SURFACING	
TIES	72
UNDERCUTTING	
RAIL	✓
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	

101

GRINDING	82	79(1)	78(1)	80(1)	
SURFACING	82		82		
TIES					
UNDERCUTTING					
RAIL	40-77	40F70	40-77	40-72	31F69
BAL CLEAN	82	81	80S	79L	76L
TONNAGE (MGT)			22.1		
T T SPEED	45/45	45/45	40/40	50/50	50/50

001

GRINDING	81	77	82	82	81
SURFACING					
TIES					
UNDERCUTTING					
RAIL	40-77	40F70	40-70	31F70	31-68
BAL CLEAN	81	76L		80S	
TONNAGE (MGT)			22.2		
T T SPEED	45/45	45/45	40/40	50/50	50/50

002

VALUATION  
TOWN

CHESWICK

HARMARVILLE

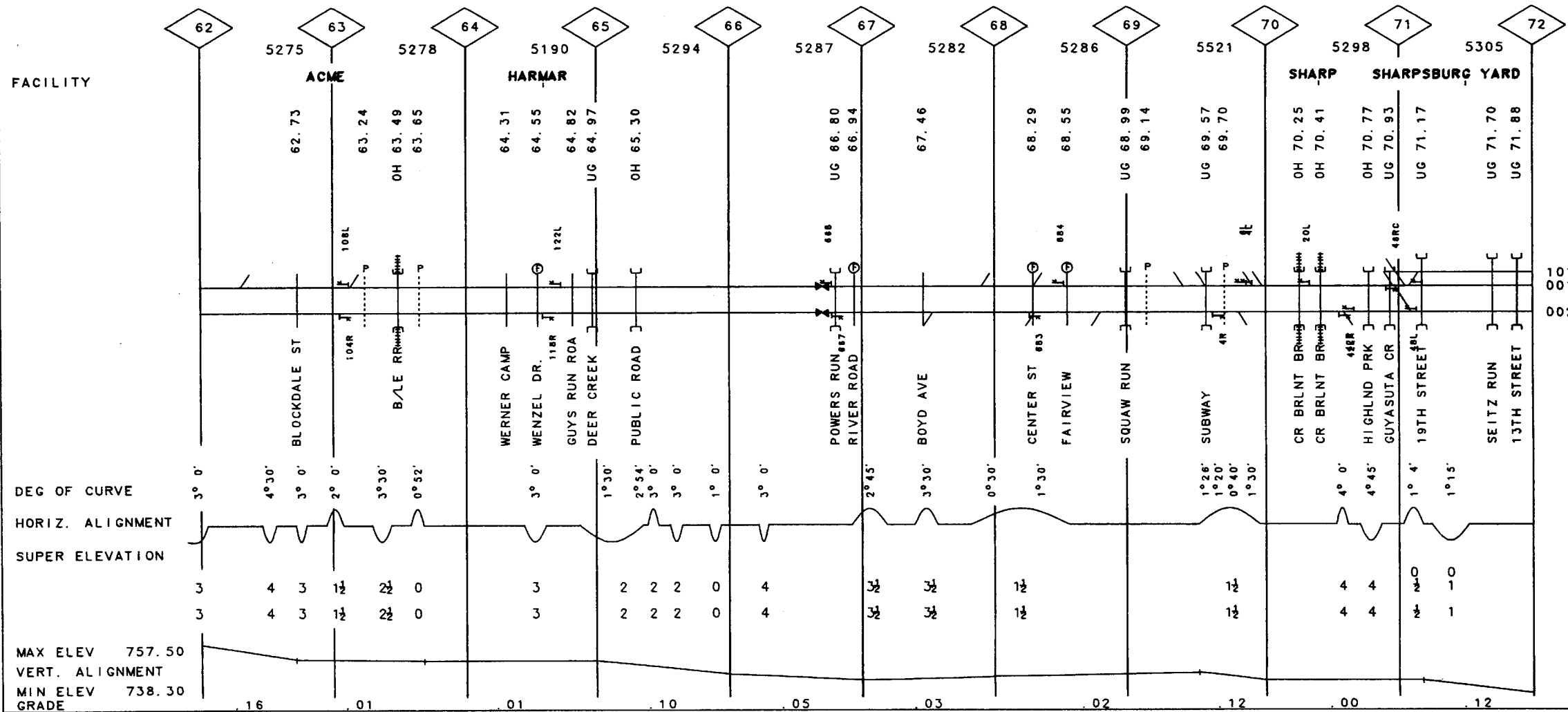
GLENOVER

BLAWNOX

ASPINWALL

SHARPSBURG

V7028





VALUATION  
TOWN

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

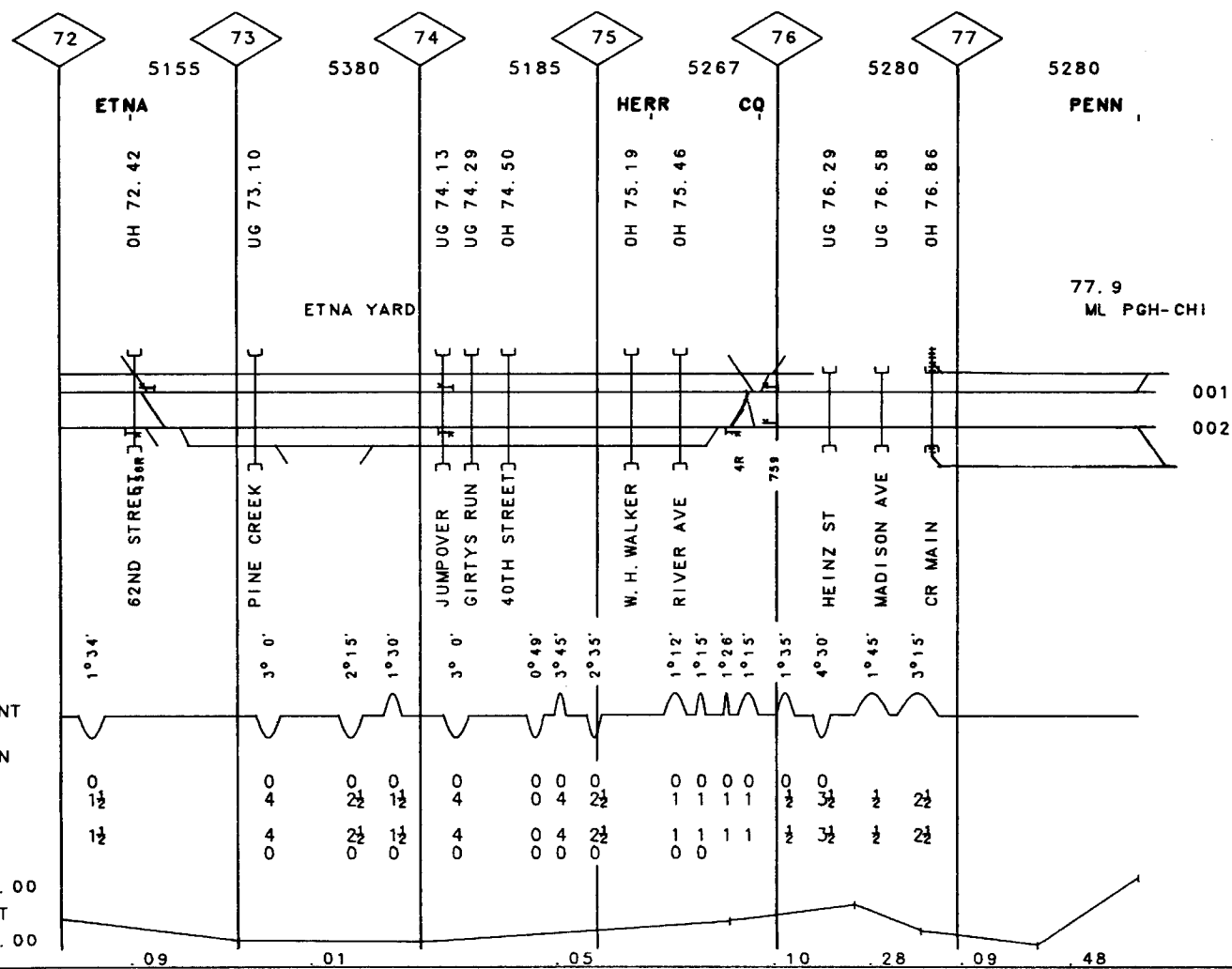
MAX ELEV 752.00  
VERT. ALIGNMENT  
MIN ELEV 738.00  
GRADE

GRINDING	
SURFACING	78T
TIES	77
UNDERCUTTING	
RAIL	31F68 / 31F77
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	

V7028

MILLVALE

102



GRINDING		80(2)		80(3)	001	68	001	1007	007	001	
SURFACING			79T			79T		79T		80(2)	
TIES			78			78		78		79E	
UNDERCUTTING										79	
RAIL		31-47C		31-53	40-59	33-49	31-44	40-51	40-51	40-70	007
BAL CLEAN	82	81		78L			79L		79L		
TONNAGE(MGT)			0.0				0.0		0.0		
T T SPEED	20			30		25		25		25	

GRINDING	002	002
SURFACING	68E	76E
TIES		68
UNDERCUTTING		
RAIL	33-49	31-44C
BAL CLEAN		40-50
TONNAGE(MGT)		
T T SPEED		25

007	002
	76E
	795T
	40-70F
	79L
	25

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

NS

V7094/V7087

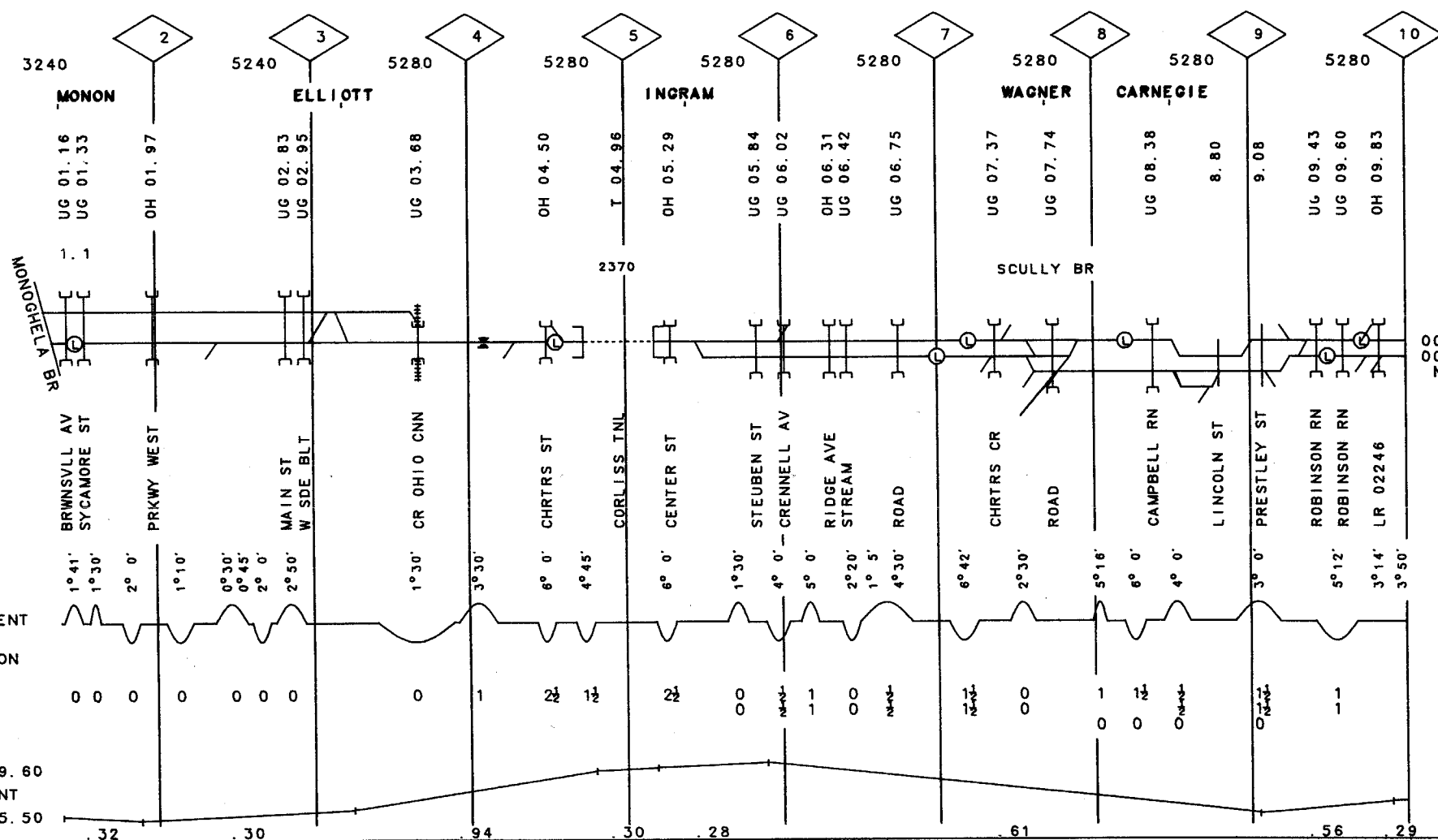
VALUATION  
TOWN

CRAFTON

ROSSLYN

CAMP HILL

FACILITY



007  
007  
NS

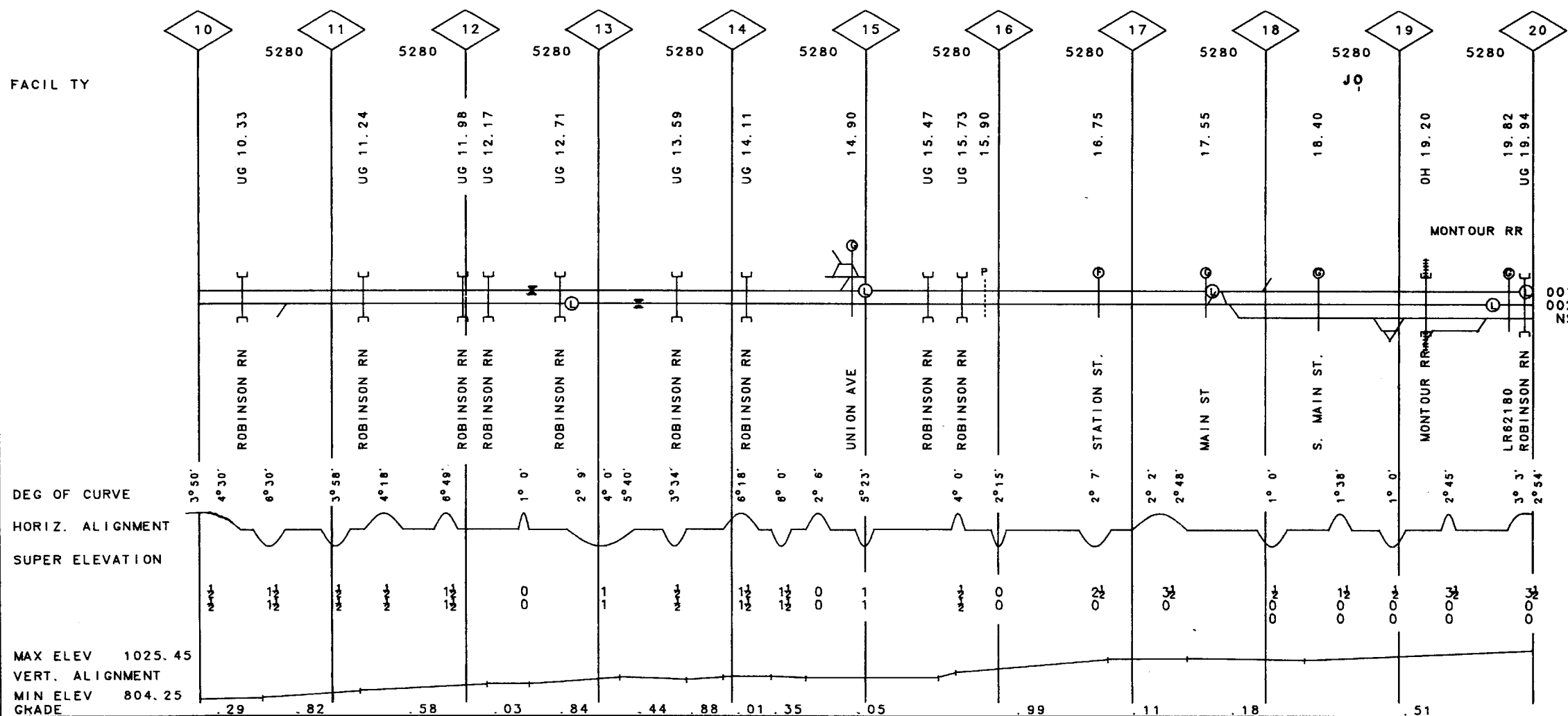
MAX ELEV 879.60  
VERT. ALIGNMENT  
MIN ELEV 765.50  
GRADE



001002

NS

**PRIMROSE**





VALUATION  
TOWN

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATIONMAX ELEV 1053.40  
VERT. ALIGNMENT  
MIN ELEV 695.00  
GRADE

GRINDING	
SURFACING	
TIES	51PB
UNDERCUTTING	50PB
RAIL	
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	

SCS

GRINDING	66	73	79E	80(2)	79T	
SURFACING	76	70				
TIES						
UNDERCUTTING						
RAIL	31-63C	40-69	40-52	40-50	40-64C	
BAL CLEAN	80S	65B	79L	65B	76L	
TONNAGE (MGT)			0.0			
T T SPEED			35			

001

GRINDING	80(2)	81	72E	
SURFACING	73E	80	76	
TIES				
UNDERCUTTING				
RAIL	40-12	40-47		
BAL CLEAN		76L	79L	
TONNAGE (MGT)		0.0		
T T SPEED	25		35	

002

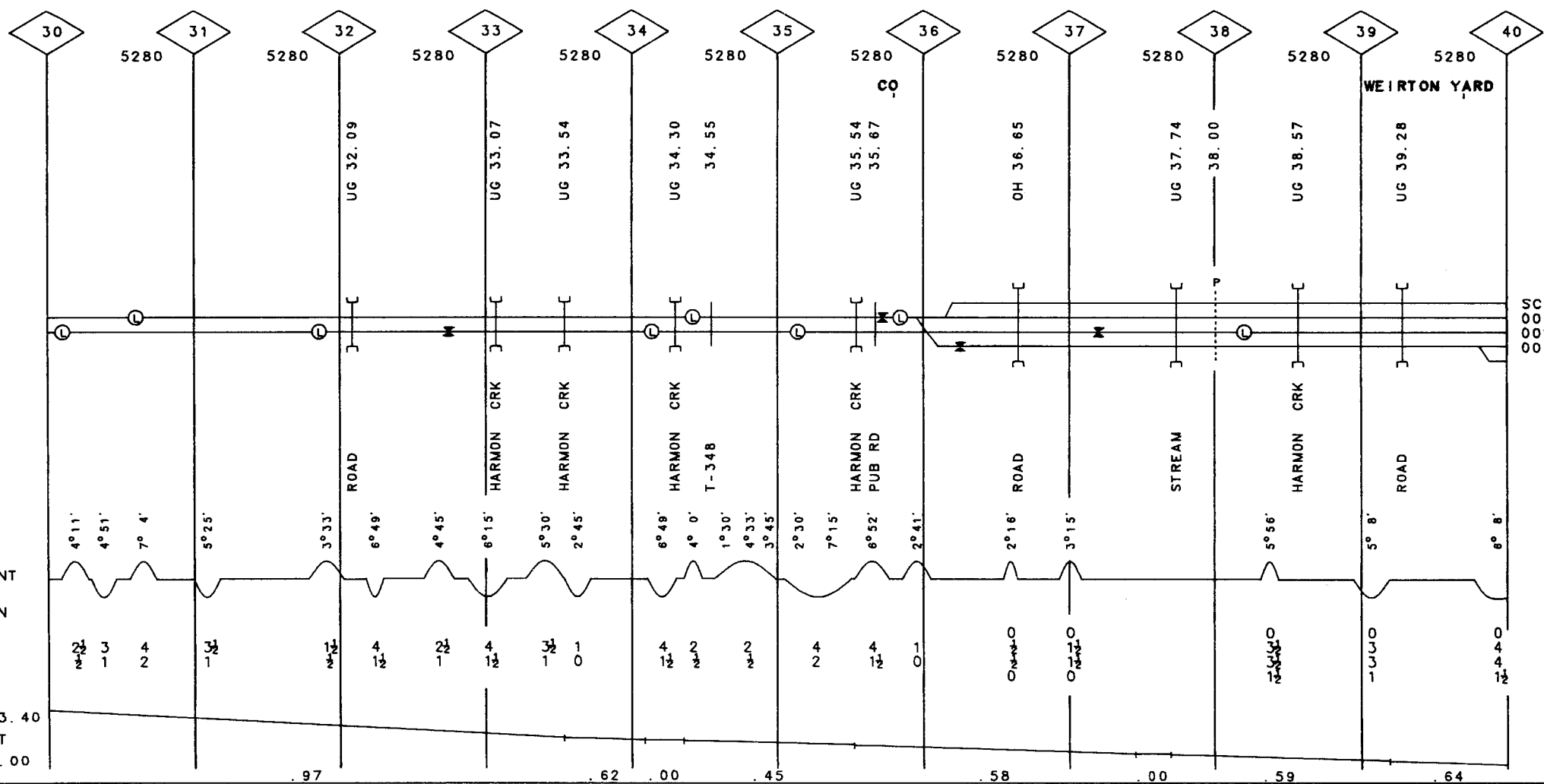
GRINDING	
SURFACING	71J
TIES	71
UNDERCUTTING	
RAIL	30-24 30-25 30-27 30-25 30-39C
BAL CLEAN	
TONNAGE (MGT)	0.0
T T SPEED	25

003

PA/ WV  
V7087 V7125

COLLIER

HANLIN



1002		002
79	78	78T
	40-47	
	76L	
	0.4	
40		

```

MAX ELEV    734.00
VERT. ALIGNMENT
MIN ELEV    671.50
GRADE

```

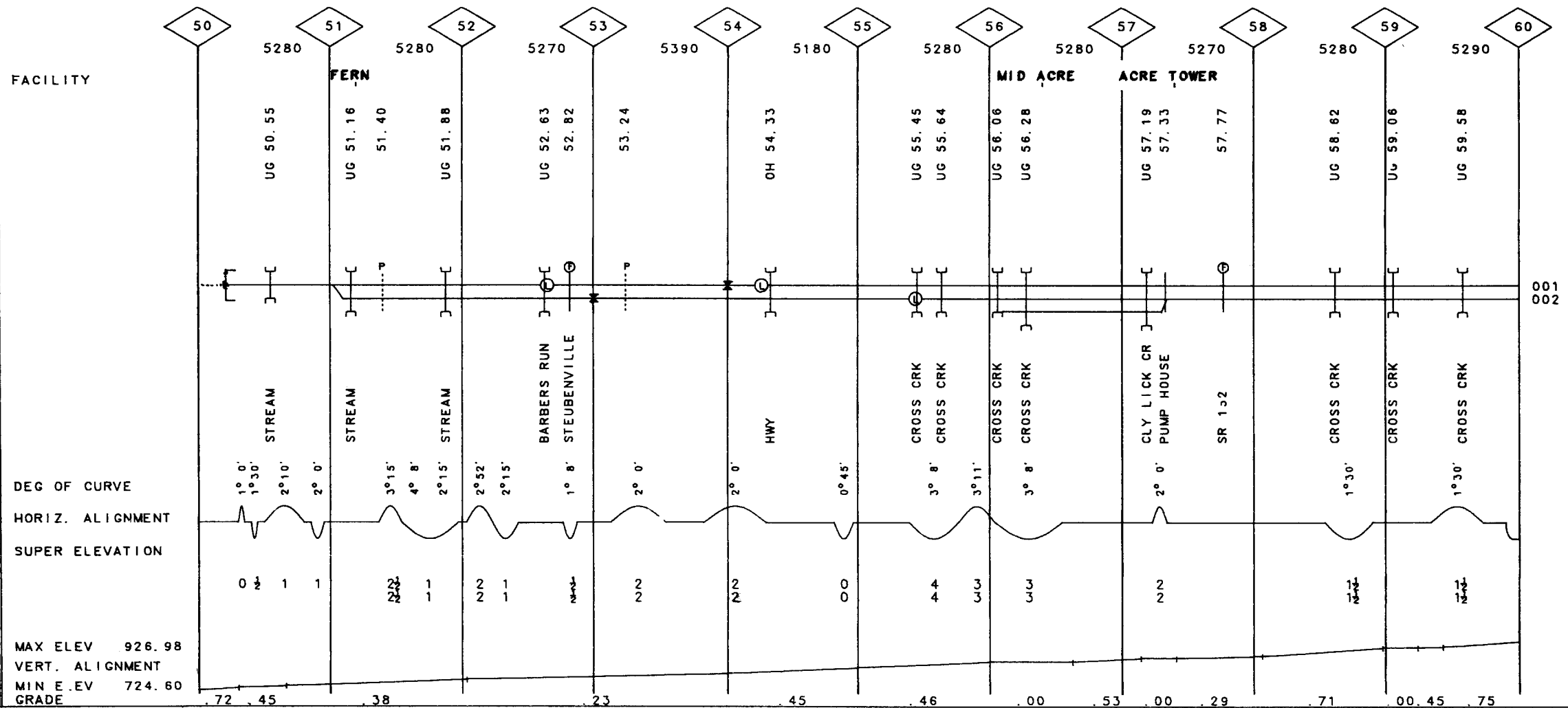
003

REV. 01/83

22-2206

001002

**REED**



GRINDING	
SURFACING	79E
TIES	78
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	

GRINDING	80(1)			65						68	
SURFACING					79E					80E	
TIES					79					77E	
UNDERCUTTING											
RAIL	32-79					40-71					40-67
BAL CLEAN			76L			65B				77E	40-53
TONNAGE(MGT)				1.7					0.7		
T T SPEED	50					45				50	

GRINDING	78(1)				68						
SURFACING						80E					
TIES				76						78	
UNDERCUTTING											
RAIL	40-77					52-67					40-56
BAL CLEAN						79L			66B	40-48	40-60
TONNAGE(MGT)			0.4				0.7		0.4	66B	63B
T T SPEED	50						45			50	

GRINDING	
SURFACING	65P
TIES	65P
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	

VALUATION  
TOWN

UNION, PORT CARMEN HOPEDALE

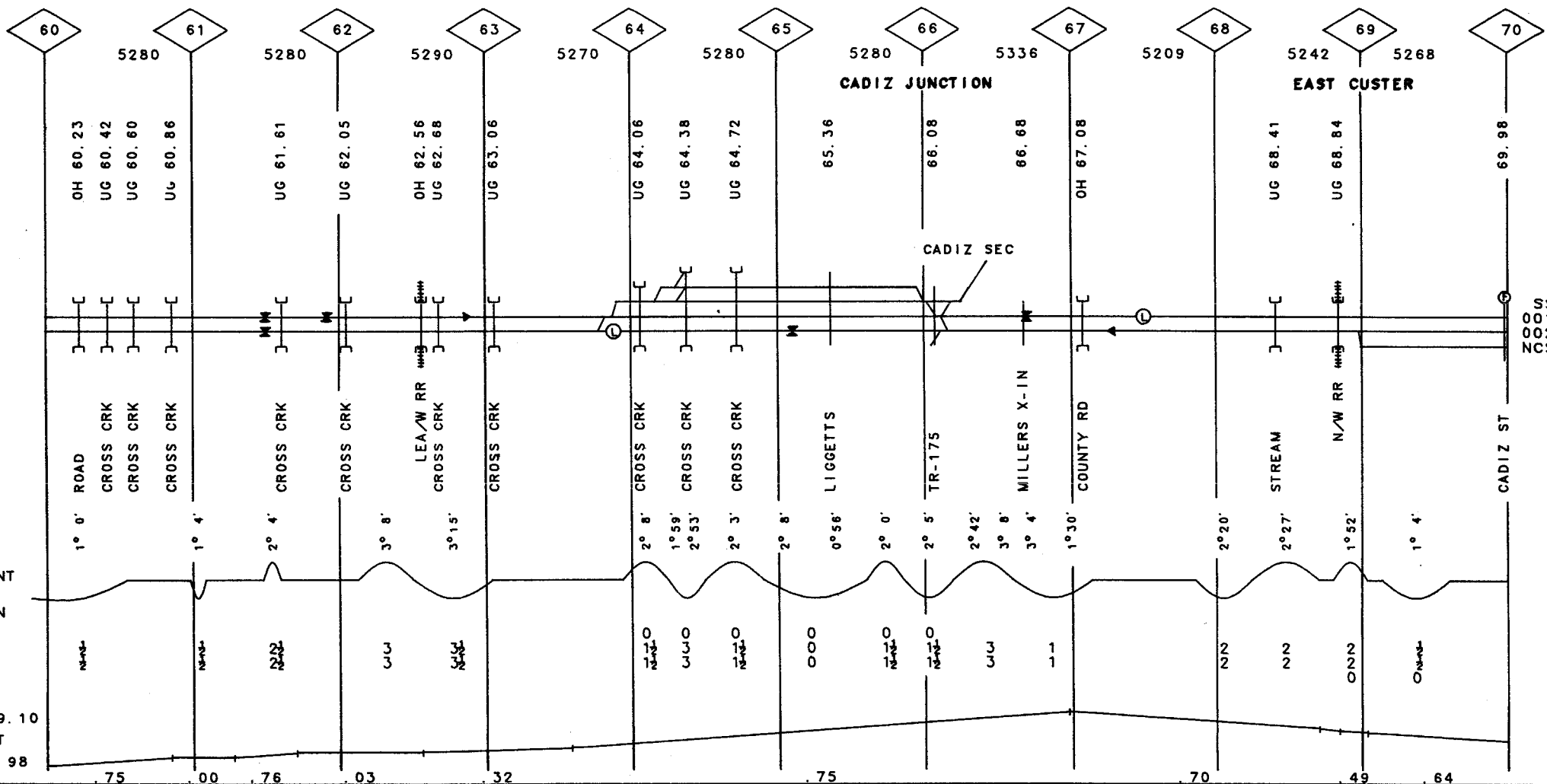
V7130

JEWETT

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 1129.10  
VERT. ALIGNMENT  
MIN ELEV 926.98  
GRADE



SS

001

002

NCS

SS  
001  
002  
NCS

GRINDING			80(2)	80(6)	80(2)				78(1)	
SURFACING			80E		79E				80E	
TIES	78				79				76	
UNDERCUTTING										
RAIL	40-53		40-70					40-77		
BAL CLEAN	68B			78L			79L		68B	
TONNAGE (MGT)						0.7				
T T SPEED	50			45				50		

001

GRINDING										
SURFACING						80E				
TIES	78			76				80		
UNDERCUTTING										
RAIL	40-60	40-53		40-47		40-56	40-57	40-51	40-64	
BAL CLEAN	66B	63B		66B	64B	66B		66B	65B	
TONNAGE (MGT)						0.4				
T T SPEED	50			45				50		

002

GRINDING	
SURFACING	65P
TIES	65
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	

NCS

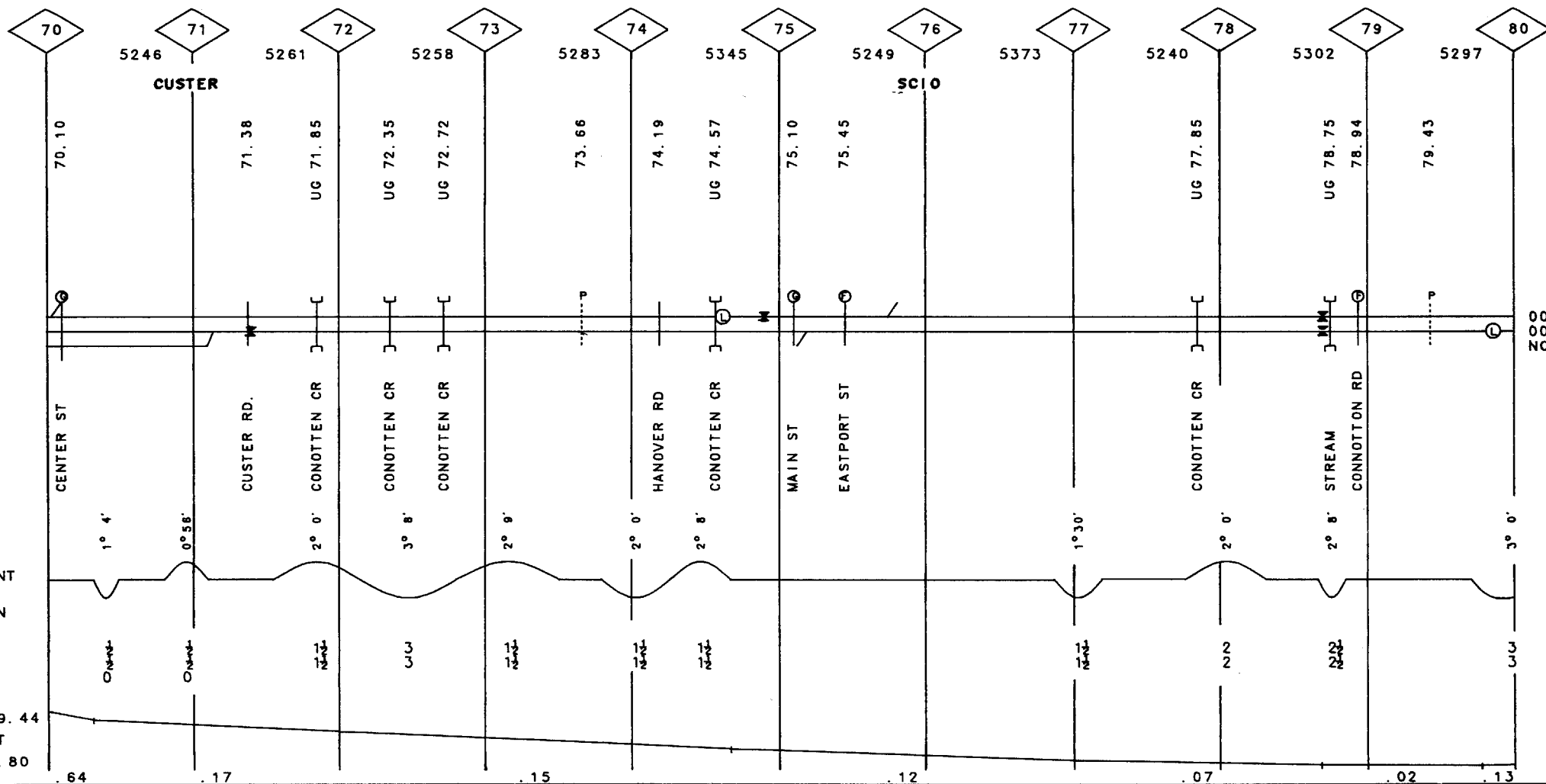
VALUATION  
TOWN

RUMLEY

V7130

CONOTTON

FACILITY



001  
002  
NCS

MAX ELEV 1019.44  
VERT. ALIGNMENT  
MIN ELEV 951.80  
GRADE

GRINDING	78(1)	80E	80(2)	80(1)
SURFACING				
TIES	76	73	77	78
UNDERCUTTING				
RAIL	40-77	67B	55-67	32-79
BAL CLEAN				
TONNAGE(MGT)		0.7		
T T SPEED	45	50		45

GRINDING	80	80E	78
SURFACING			
TIES			
UNDERCUTTING			
RAIL	40-64	40-50	40-48
BAL CLEAN	65B	66B	63B
TONNAGE(MGT)		0.4	
T T SPEED	45	50	45

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

VALUATION  
TOWN

BOWERSTON

FISHER

V7130

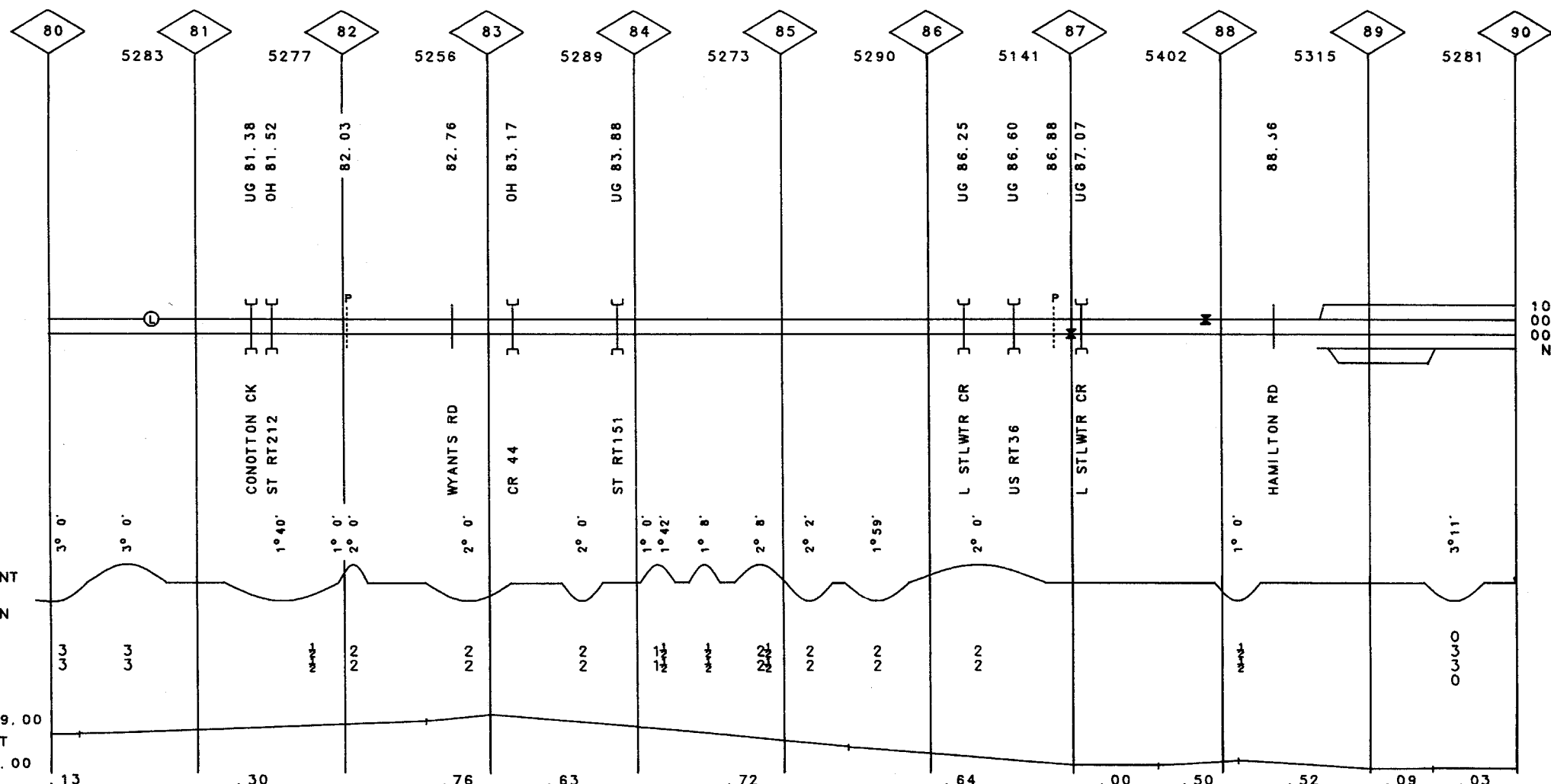
PHILA. ROAD

DYKE

FACILITY

DEG OF CUR E  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 1009.00  
VERT. ALIGNMENT  
MIN ELEV 860.00  
GRADE



101  
001  
002  
NS



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

GRINDING	80(1)									
SURFACING	79E									
TIES	78				76		80E			
UNDERCUTTING										
RAIL	32-79									
BAL CLEAN	67B	64B	63	40-55		40-57		65		
TONNAGE (MGT)	0.7									
T T SPEED	30	45		50						

GRINDING										
SURFACING	78(1)									
TIES	78	80E		77E		80E		78		
UNDERCUTTING										
RAIL	33-51		40-77				40-62		40-63	
BAL CLEAN	67B	64B		65	68	63	65			
TONNAGE(MGT)	0.4									
T T SPEED	30	45				50				

VALUATION  
TOWN

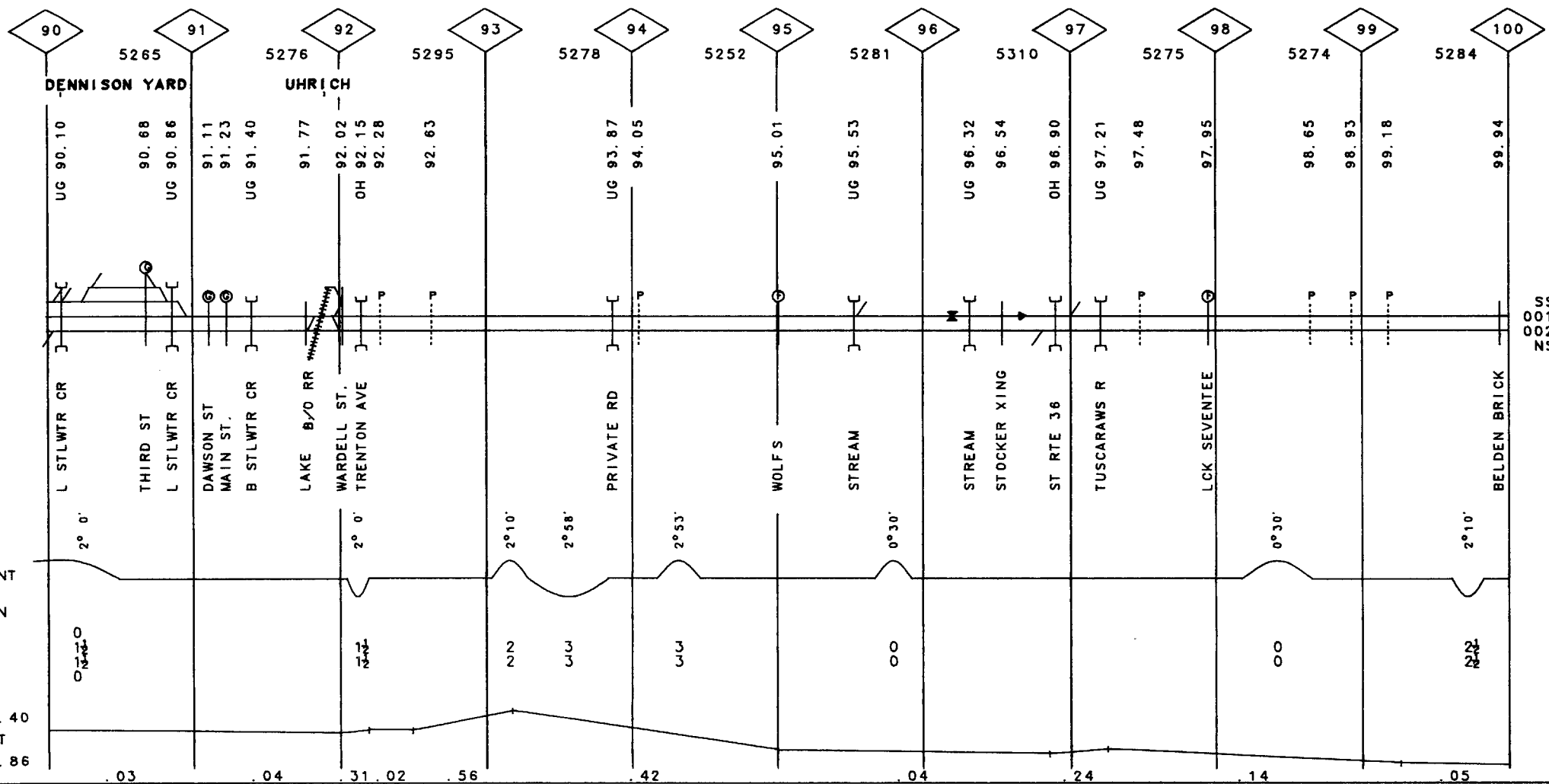
JEWETT STREET

UHRICHSVILLE

V7130

GNADENHUTTEN

FACILITY

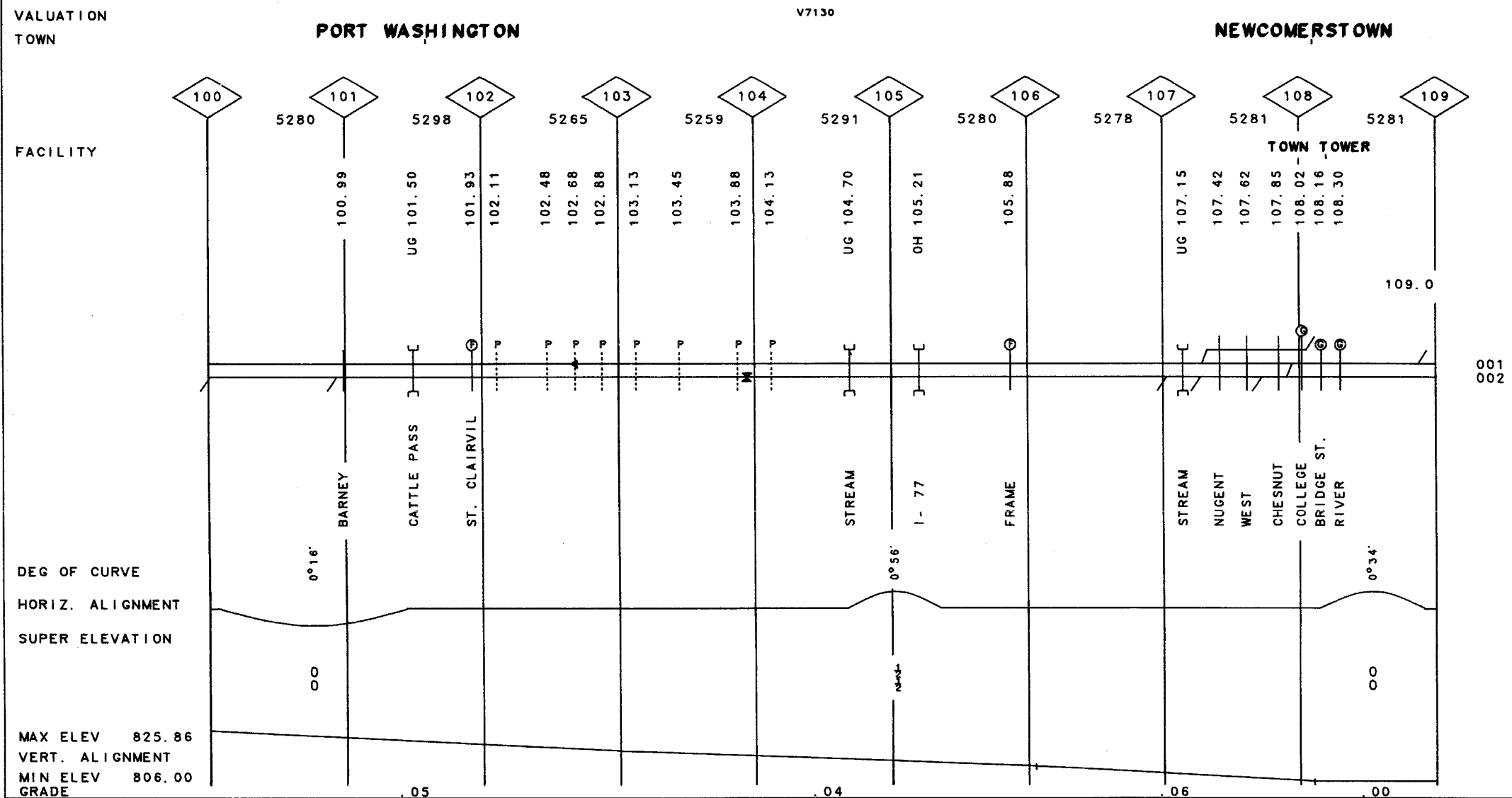


SS

001

002

SS  
001  
002  
NS

[illegible]

GRINDING	
SURFACING	79T
TIES	76
UNDERCUTTING	
RAIL	40-57
BAL CLEAN	76L
TONNAGE(MGT)	0.7
T T SPEED	50

001

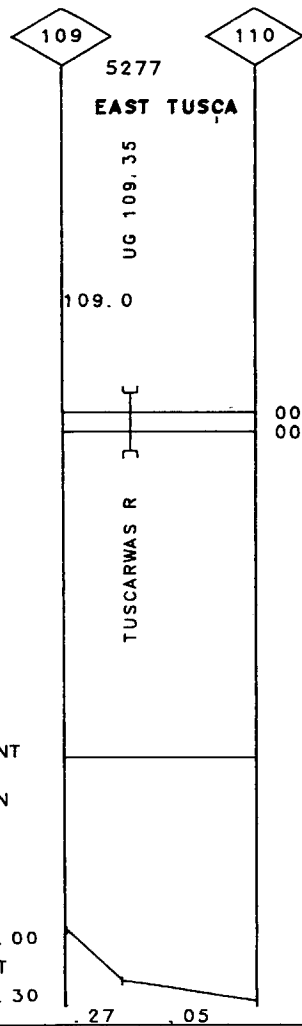
GRINDING	
SURFACING	79T
TIES	76
UNDERCUTTING	
RAIL	33-52
BAL CLEAN	76L
TONNAGE(MGT)	0.4
T T SPEED	50

002

VALUATION  
TOWN

V7130  
N. COMERSTOWN

FACILITY





GRINDING	80(2)				80(1)				80(2)
SURFACING	77E				79T				77E
TIES	77				75				77
UNDERCUTTING									
RAIL	55-67					32-79			
BAL CLEAN					76L				40-66
TONNAGE(MGT)		0.7					0.8		
T T SPEED	50		130				50		

001

GRINDING									
SURFACING					75		79T		
TIES								65	76
UNDERCUTTING									
RAIL	33-50	V/A	40-65	V/A	40-60		31-67C	33-48	33-47
BAL CLEAN					76L				
TONNAGE(MGT)		0.4					0.6		
T T SPEED	50		130				50		

002

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

NCS

VALUATION  
TOWN

COSHOCTON

V7130

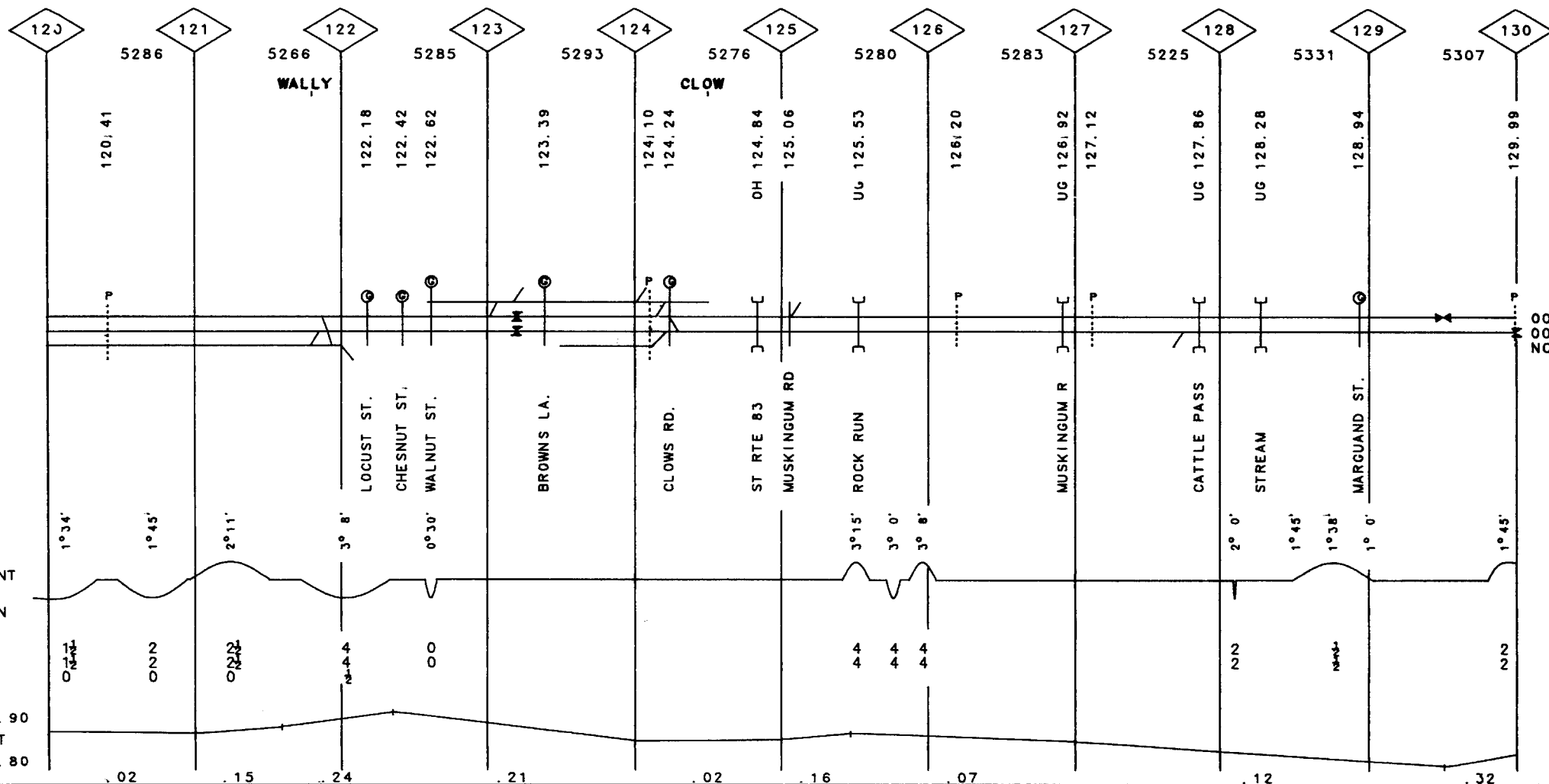
TYNDALL

CONESVILLE

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 776.90  
VERT. ALIGNMENT  
MIN ELEV 742.80  
GRADE



001  
002  
NCS

GRINDING	80(2)	80(1)
SURFACING	77E	79T
TIES	77	75
UNDERCUTTING	40-66	32-79
RAIL		76L
BAL CLEAN	0.8	0.7
TONNAGE(MGT)		50
T T SPEED		

GRINDING	79T	80(2)	76J
SURFACING			
TIES		76	
UNDERCUTTING	33-47	40-65	40-57
RAIL		76L	
BAL CLEAN		0.6	
TONNAGE(MGT)		50	
T T SPEED			

001

002

VALUATION  
TOWN

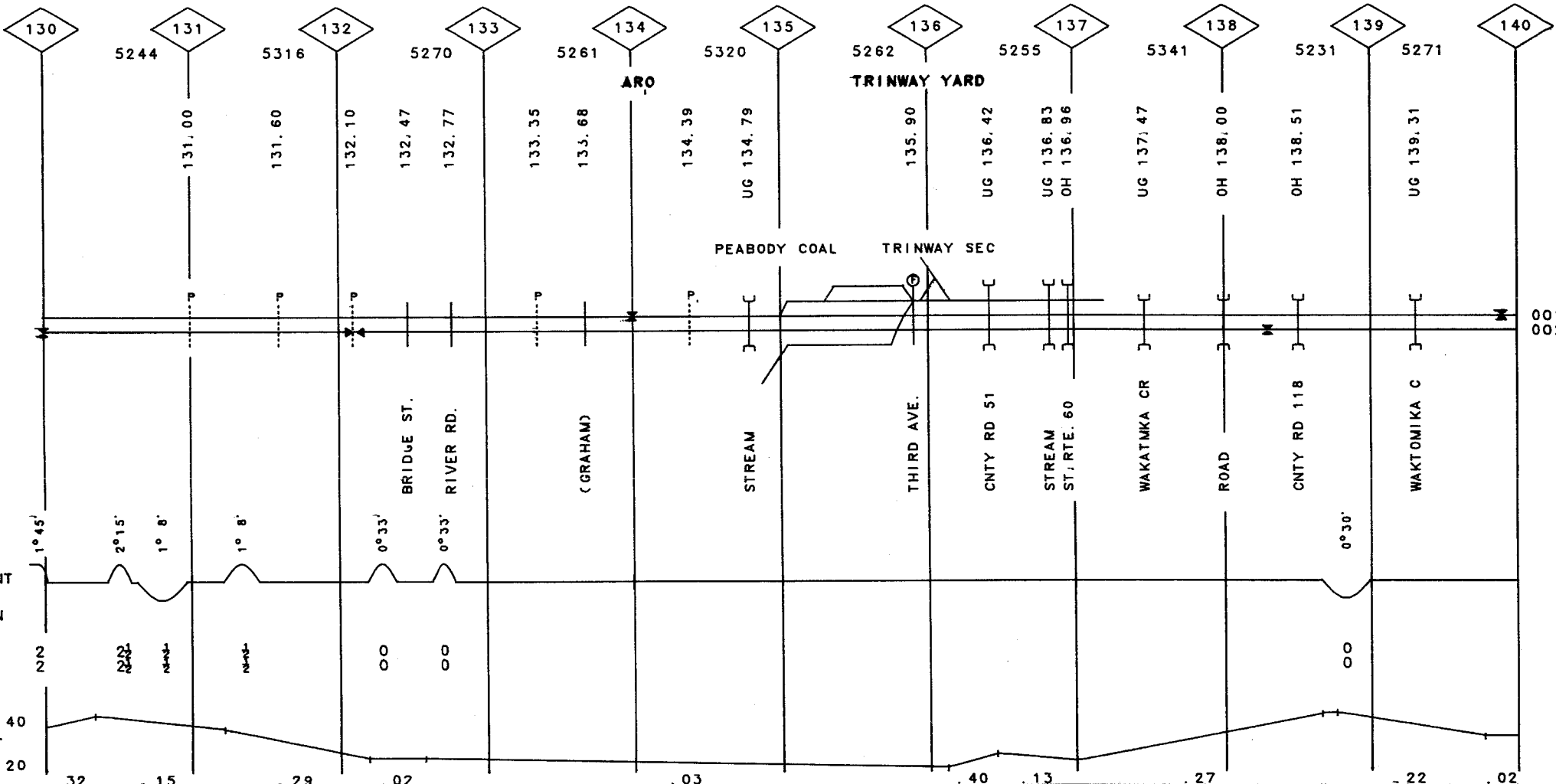
ADAMS MILL

ARNOLD

V7130

TRINWAY

FACILITY



001  
002

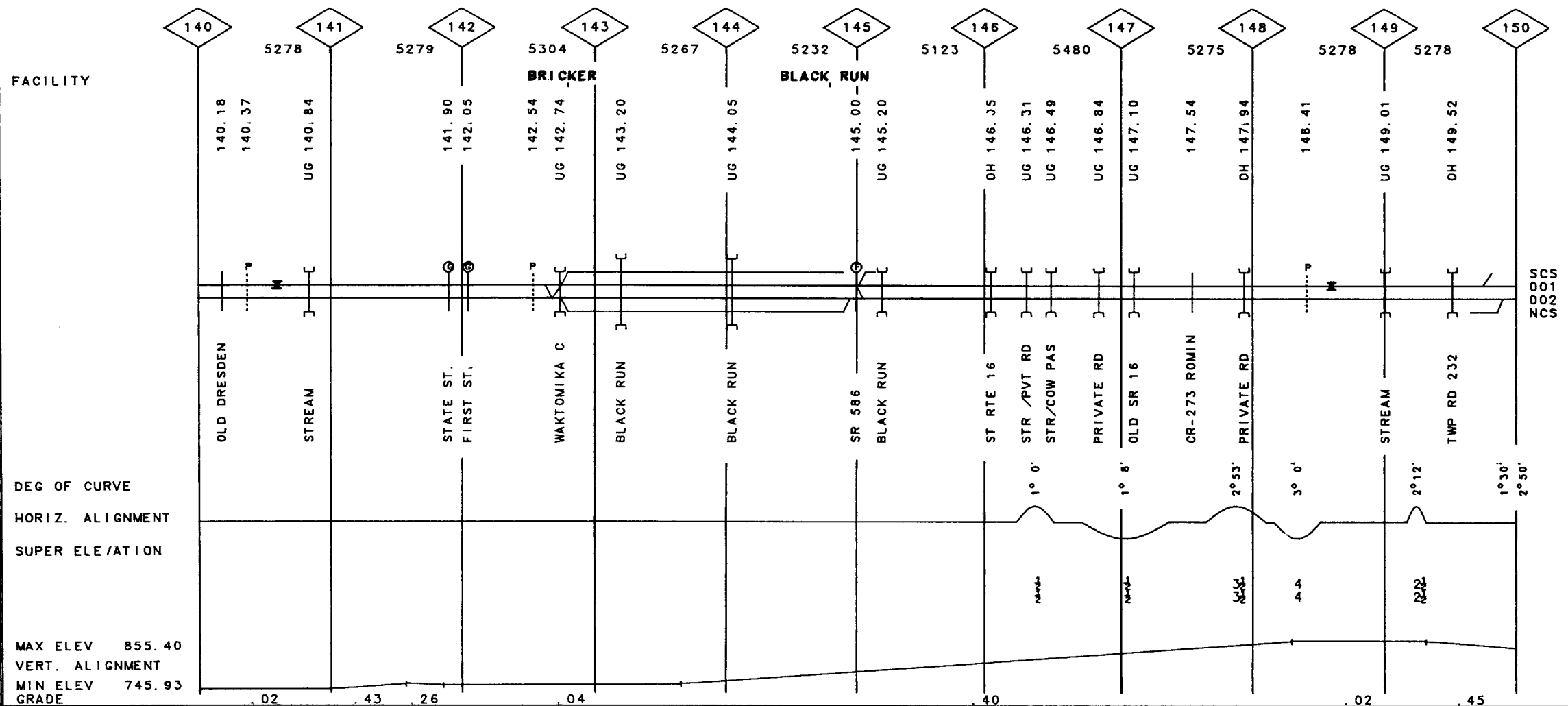
DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 757.40  
VERT. ALIGNMENT  
MIN ELEV 730.20  
GRADE

GRINDING	
SURFACING	76J
TIES	76
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MGT)	
Y T SPEED	30

NCS

## HANOVER



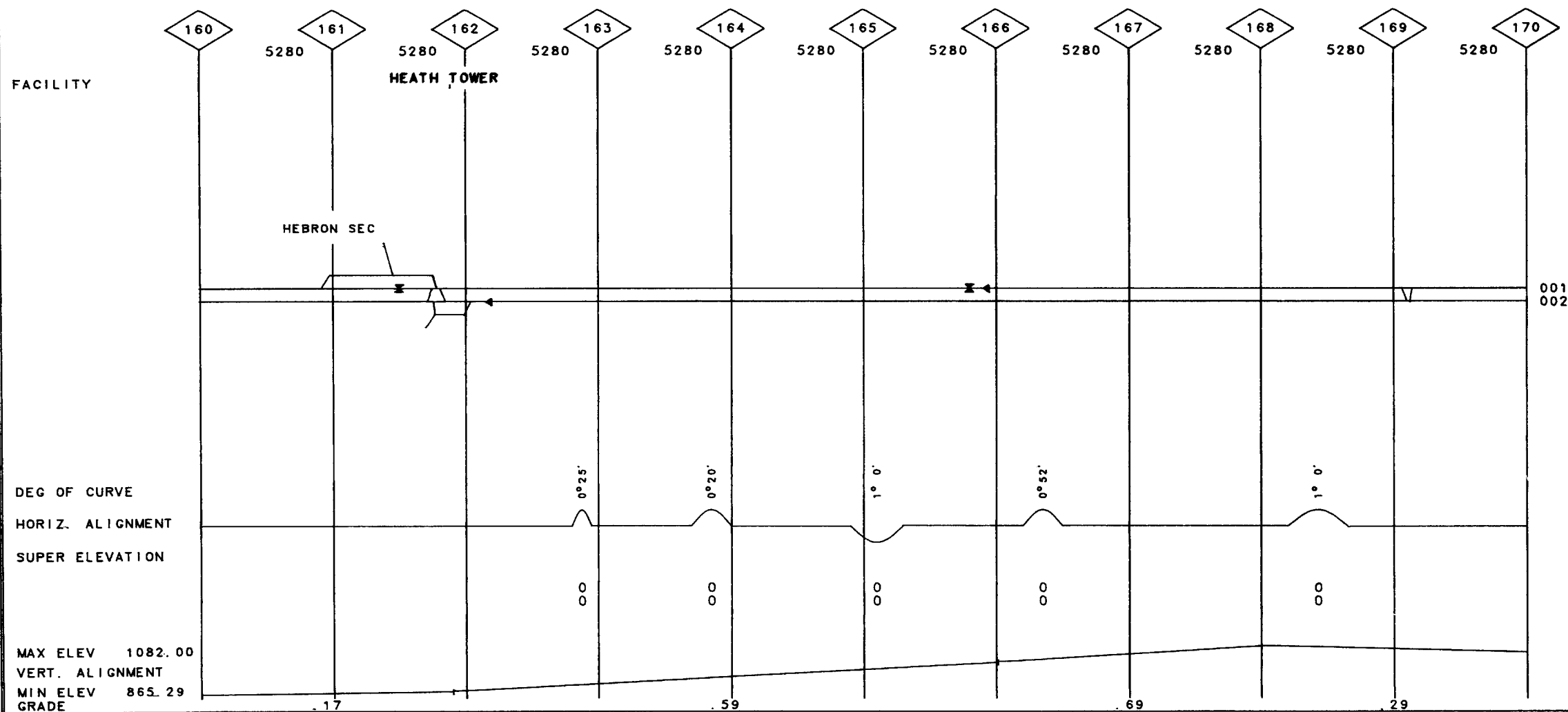




001002

**V7130**

OUTVILLE



GRINDING	
SURFACING	BAL TO
TIES	
UNDERCUTTING	AND
RAIL	
BAL CLEAN	OHIO
TONNAGE(MGT)	0.2
T T SPEED	

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

001

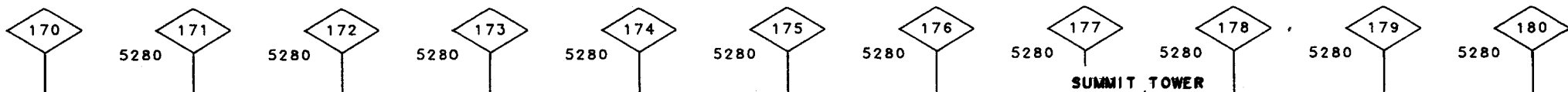
002

VALUATION  
TOWN

PATASKALA

V7130

FACILITY



SUMMIT TOWER

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATIONMAX ELEV 1082.00  
VERT. ALIGNMENT  
MIN ELEV 968.09  
GRADE001  
002

1° 0'

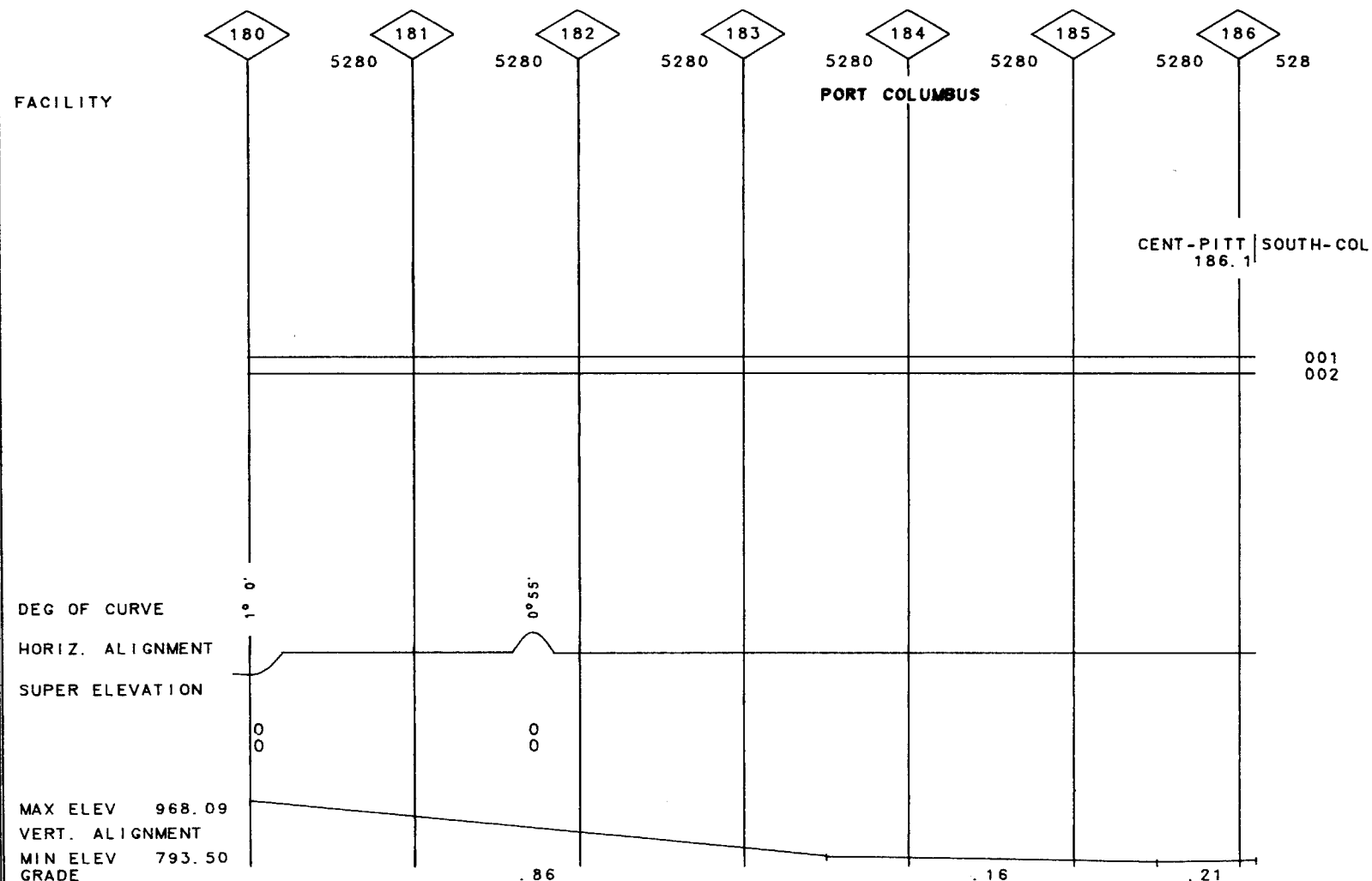
00

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

002

Y7130

**EAST COLUMBUS.**

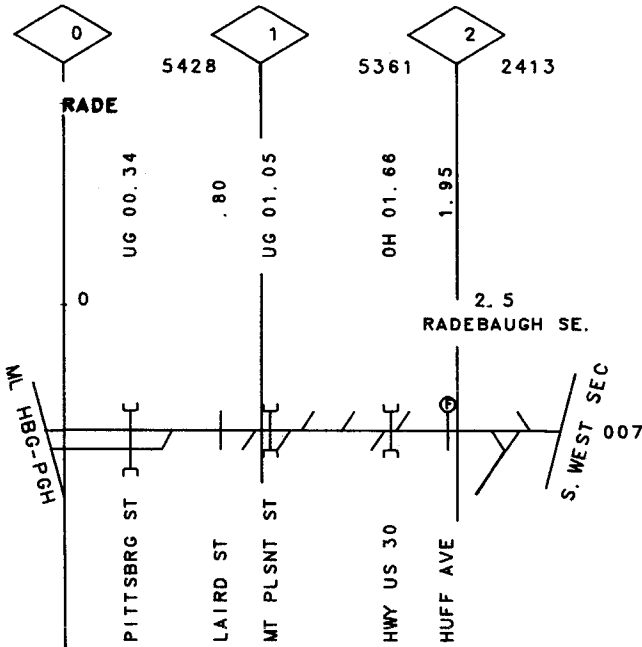


GRINDING					
SURFACING					
TIES					
UNDERCUTTING					
RAIL	00-53	00-24	00-30	25-30	007
BAL CLEAN					
TONNAGE (MGT)		0.1		0.3	
T T SPEED		15			

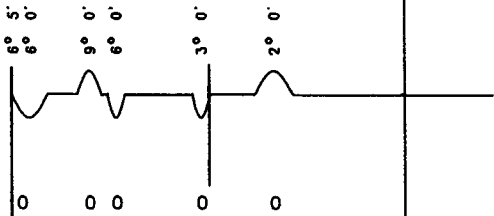
VALUATION  
TOWN

V7026  
SOUTH GREENSBURG

FACILITY



DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION



MAX ELEV 1078.20  
VERT. ALIGNMENT  
MIN ELEV 992.90  
GRADE



007

SDG

**NEW STANTON**



[illegible]VALUATION  
TOWN

**RUFFSDALE      TARR**

ALVERTON

**V7026**

**SCOTT DALE**

FACILITY

	DEG OF CURVE
1	90
2	60
3	45
4	30
5	22.5
6	18
7	15
8	12
9	10
10	9
11	8
12	7
13	6
14	5
15	4
16	3
17	2
18	1
19	1
20	1
21	1
22	1
23	1
24	1
25	1
26	1
27	1
28	1
29	1
30	1
31	1
32	1
33	1
34	1
35	1
36	1
37	1
38	1
39	1
40	1
41	1
42	1
43	1
44	1
45	1
46	1
47	1
48	1
49	1
50	1
51	1
52	1
53	1
54	1
55	1
56	1
57	1
58	1
59	1
60	1
61	1
62	1
63	1
64	1
65	1
66	1
67	1
68	1
69	1
70	1
71	1
72	1
73	1
74	1
75	1
76	1
77	1
78	1
79	1
80	1
81	1
82	1
83	1
84	1
85	1
86	1
87	1
88	1
89	1
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91	1
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93	1
94	1
95	1
96	1
97	1
98	1
99	1
100	1

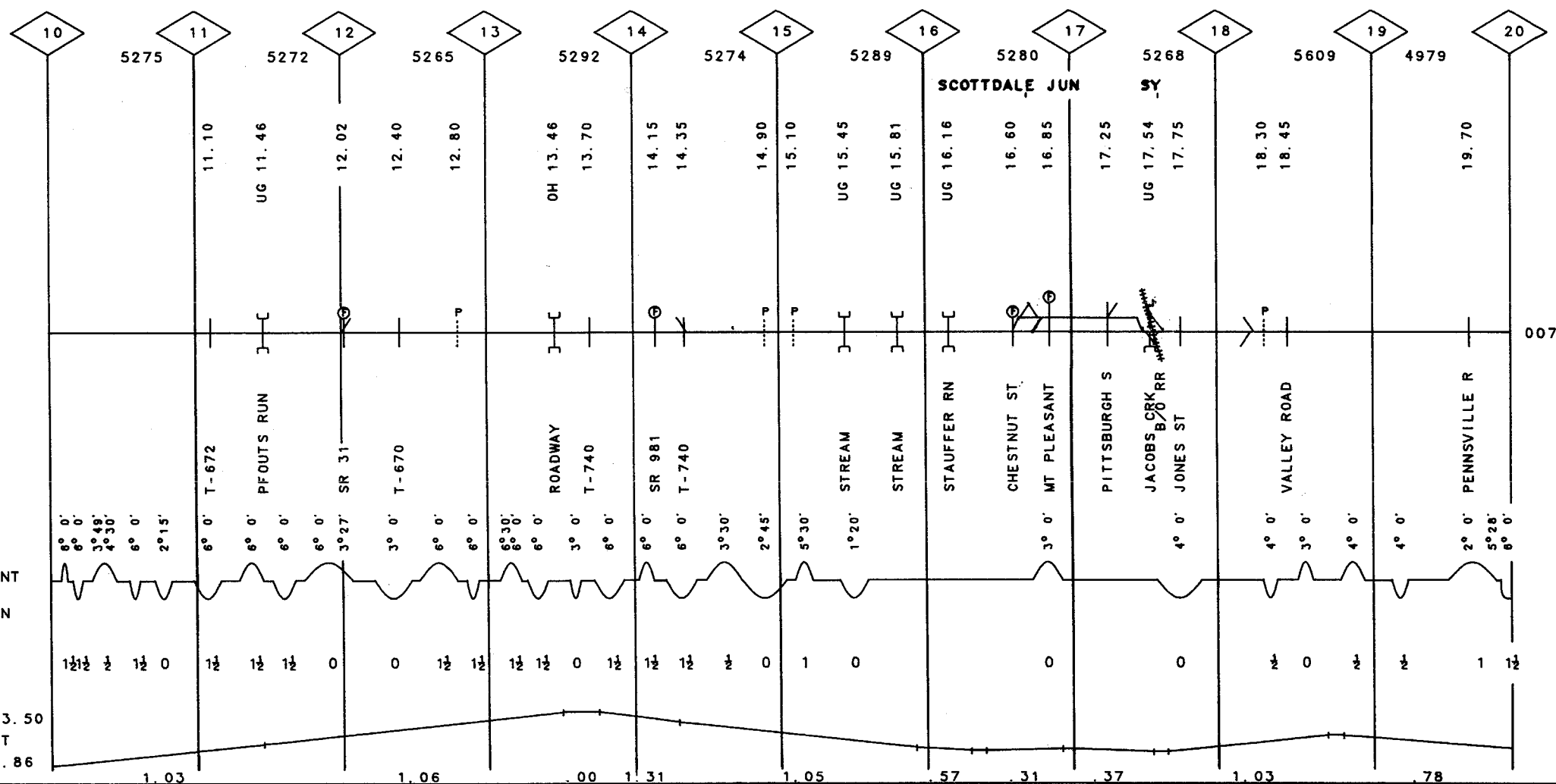
### HORIZ. ALIGNMENT

SUPER ELEVATION

```

MAX ELEV      1173.50
VERT. ALIGNMENT
MIN ELEV      980.86
GRADE

```



GRINDING									
SURFACING									
TIES									
UNDERCUTTING									
RAIL	30-27	30-28C	30-27	00-32C	30-27C	30-29C	30-26	30-25C	30-26
BAL CLEAN									
TONNAGE(MGT)									
T T SPEED		25			12	06		25	

007

VALUATION  
TOWN

MOYER

V7026  
CONNELLVILLE

DUNBAR

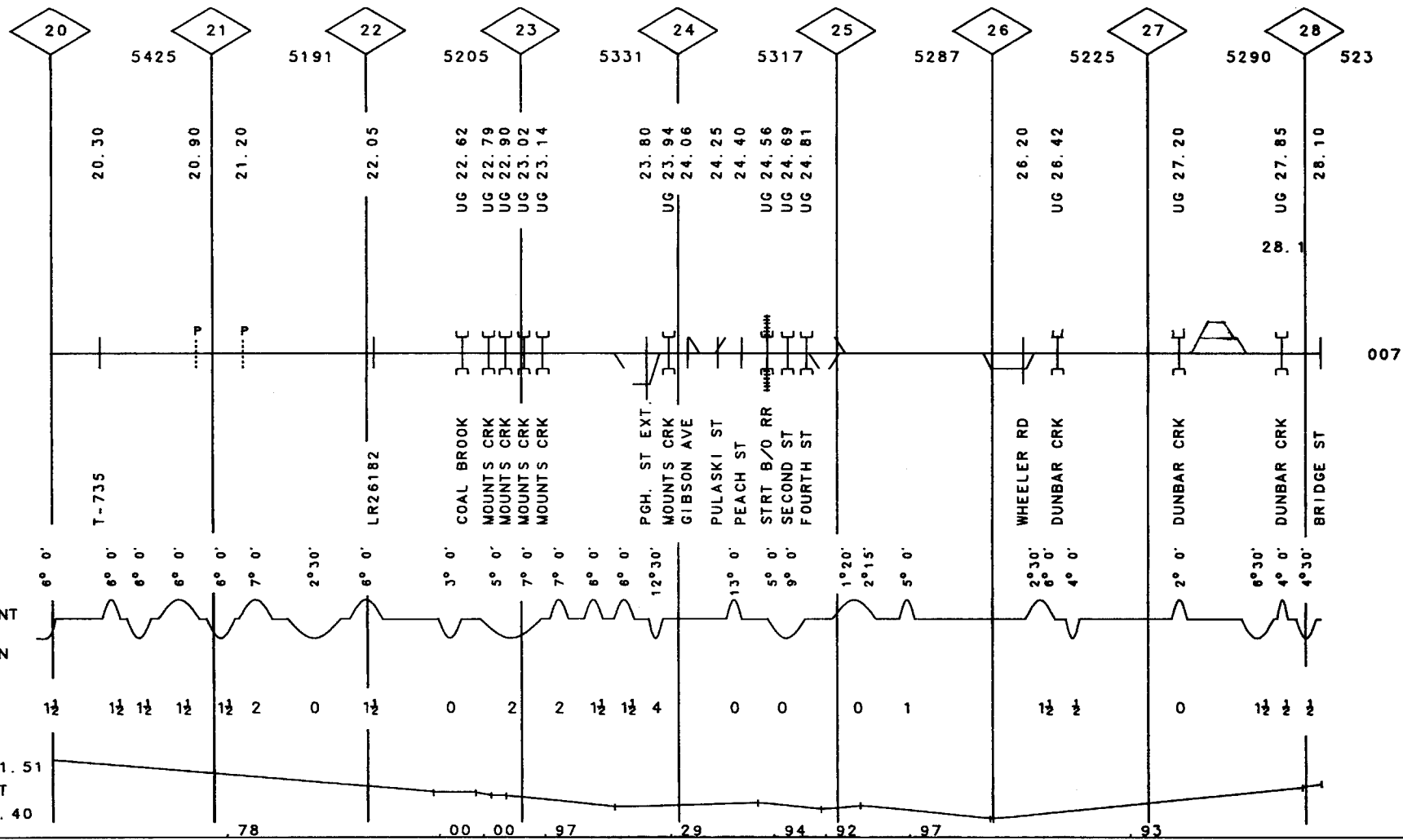
FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 1041.51  
VERT. ALIGNMENT  
MIN ELEV 860.40  
GRADE



007

GRINDING					
SURFACING			81		
TIES			81		
UNDERCUTTING					
RAIL	30-27	30-28C	30-29C	30-28C	007
BAL CLEAN					
TONNAGE(MGT)			0.3		
T T SPEED			25		

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

SDG

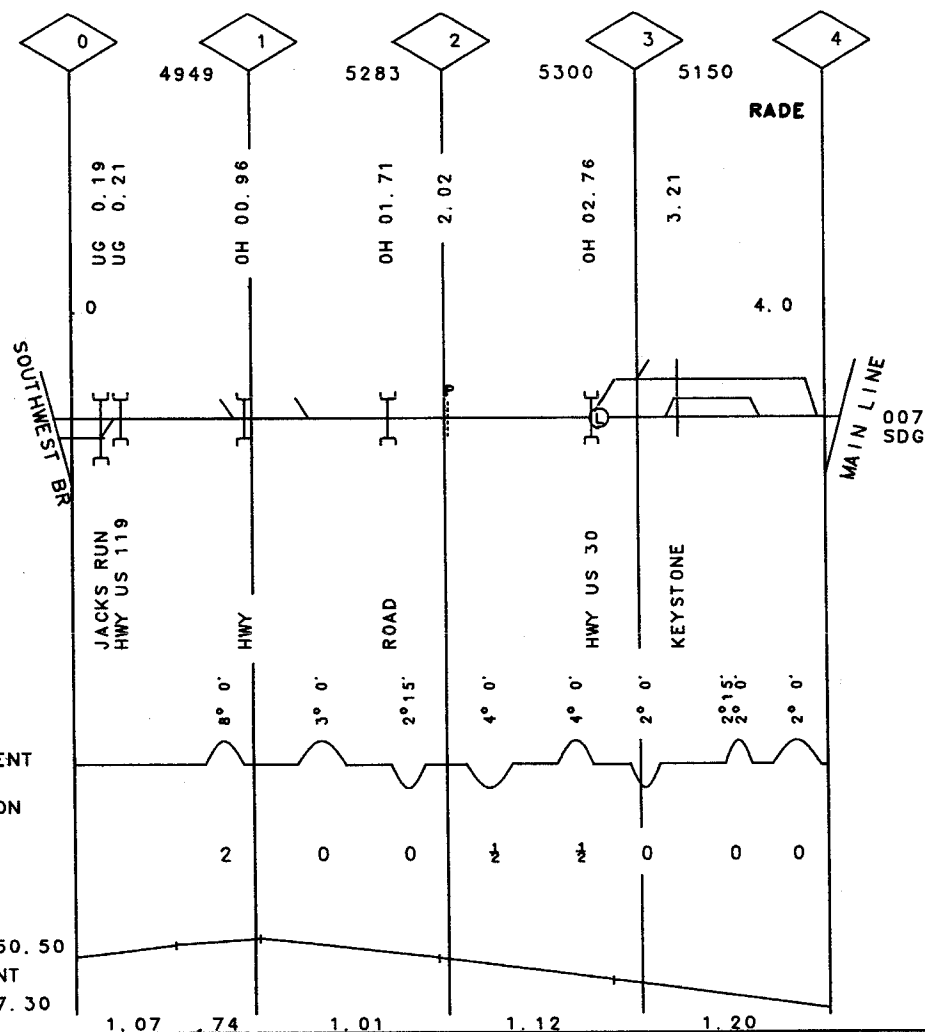
VALUATION  
TOWN

COUNTY JCT

V7025

RADEBAUGH

FACILITY



007  
SDG



GRINDING				
SURFACING				
TIES	75	76	78	
UNDERCUTTING				
RAIL	30-47	30-46	40-74	
BAL CLEAN				
TONNAGE (MGT)	15.4	4.3		
T T SPEED	20	20		

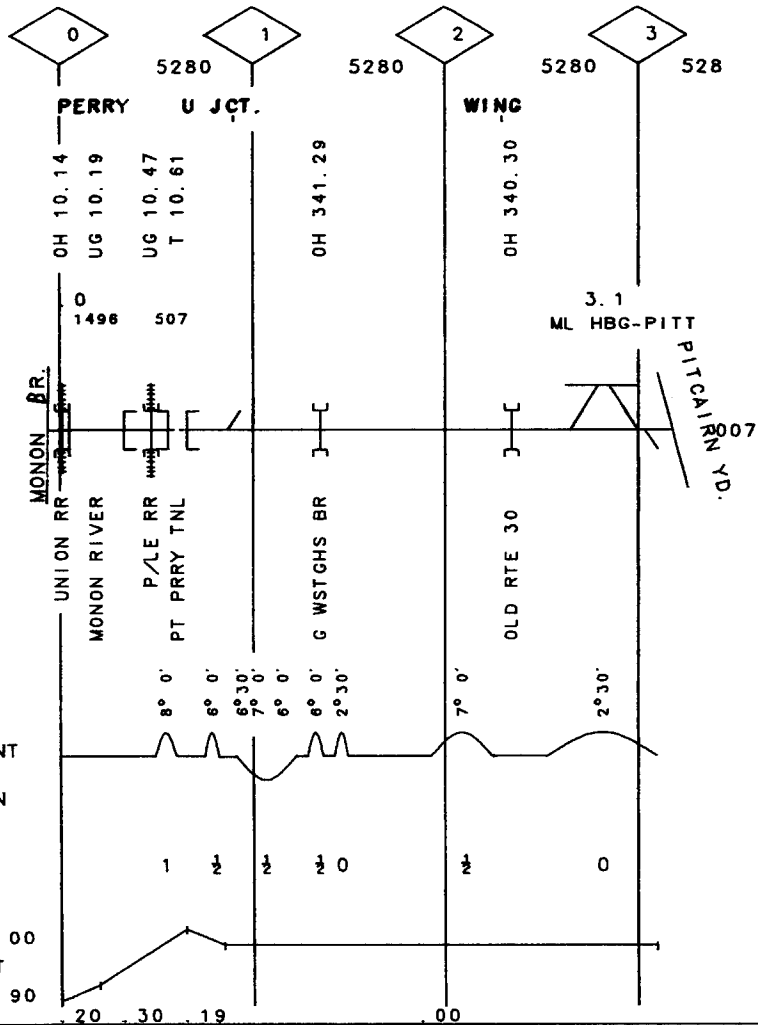
007

VALUATION  
TOWN

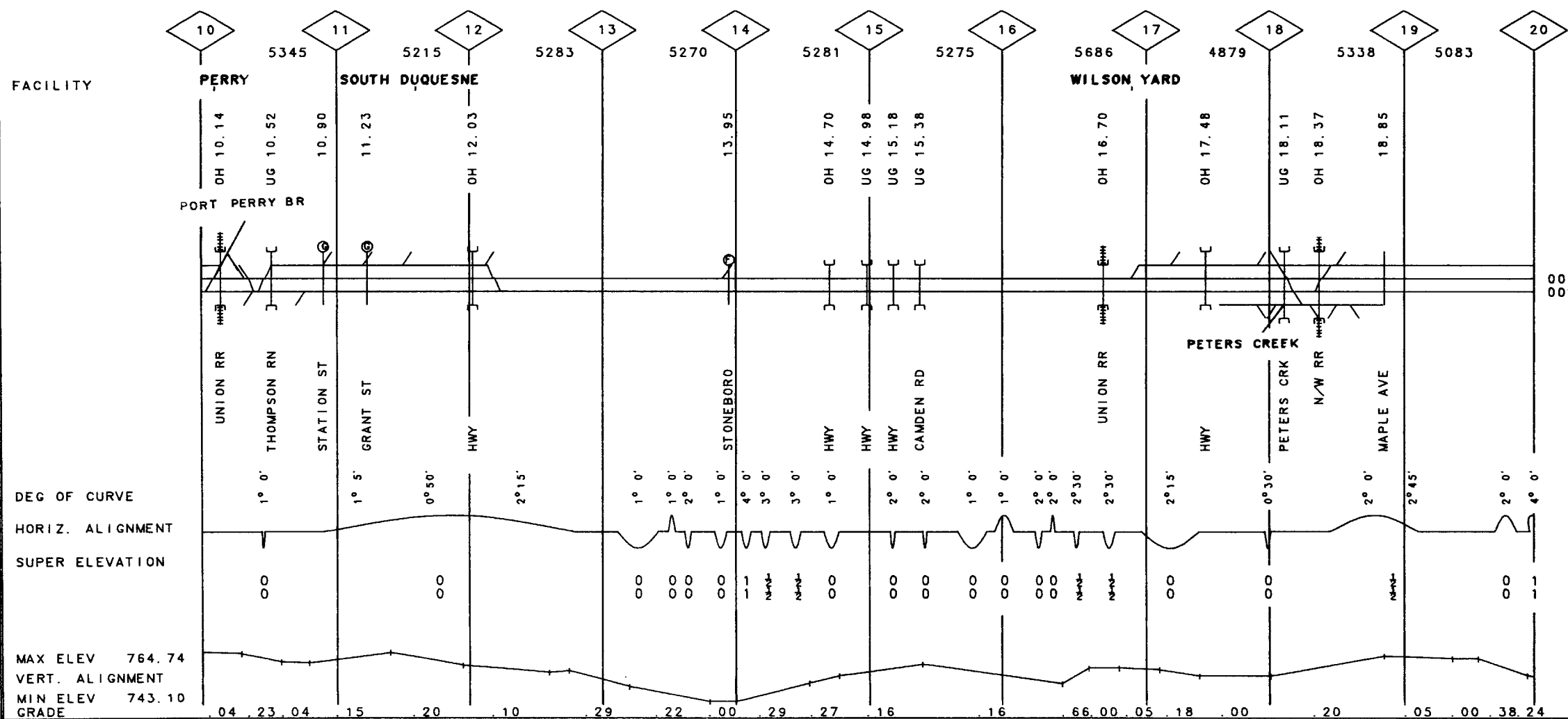
THOMSON EAST PITTSBURGH

V7030 V7025

FACILITY





001002**CLAIRTON**



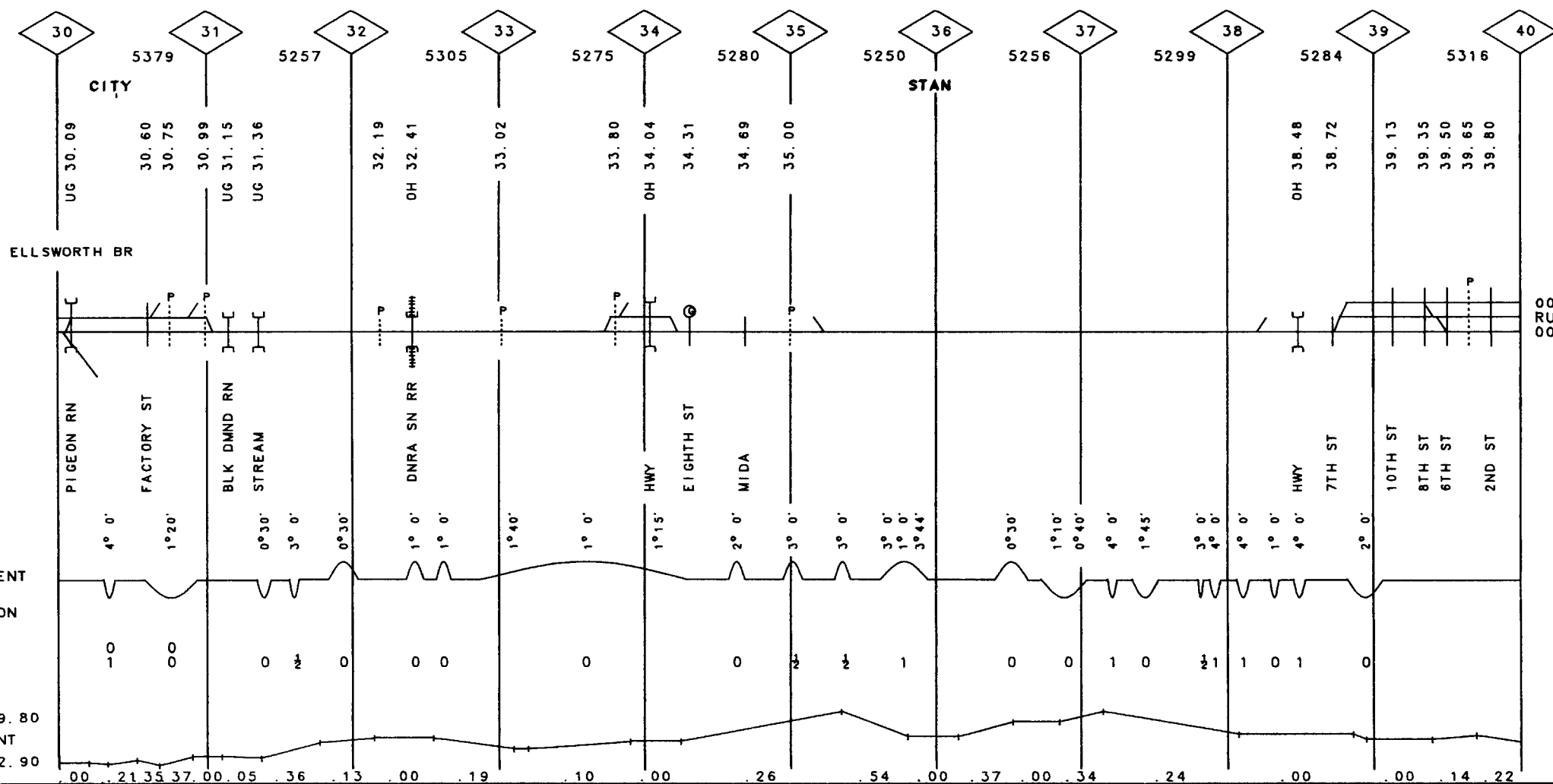
[illegible]

007

DEG OF CURVE	
HORIZ. ALIGNMENT	
SUPER ELEVATION	

MAX ELEV	779.80
VERT. ALIGNMENT	
MIN ELEV	752.90
GRADE	

WEST MONESSEN CHARLE01



RUN

007

**COAL CENTER CALIFORNIA**



GRINDING	
SURFACING	69E
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	15

SDG

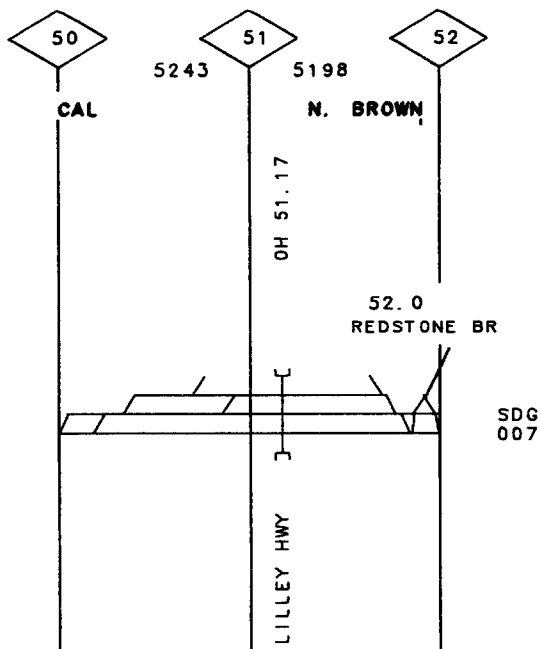
GRINDING	
SURFACING	82 82 80E
TIES	80
UNDERCUTTING	
RAIL	40F82
BAL CLEAN	
TONNAGE(MGT)	6.2
T T SPEED	30

007

VALUATION  
TOWN

V7030  
WEST BROWNSVILLE

FACILITY

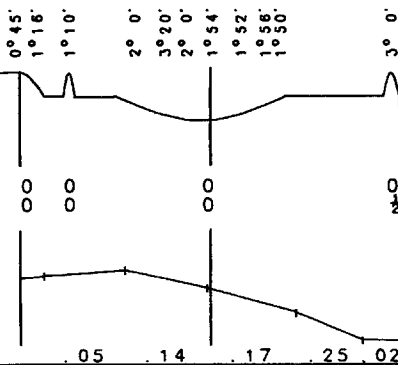


DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 778.30  
VERT. ALIGNMENT  
MIN ELEV 766.60  
GRADE



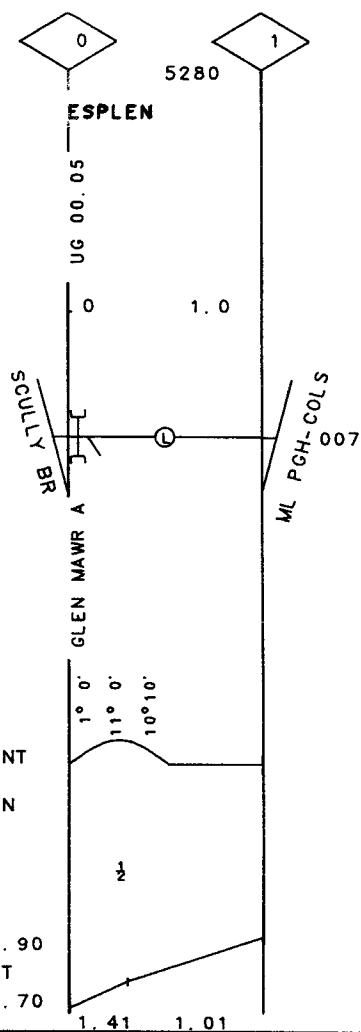
GRINDING	
SURFACING	67RMC
TIES	67
UNDERCUTTING	
RAIL	31F67
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

007

VALUATION  
TOWN

V7201

FACILITY



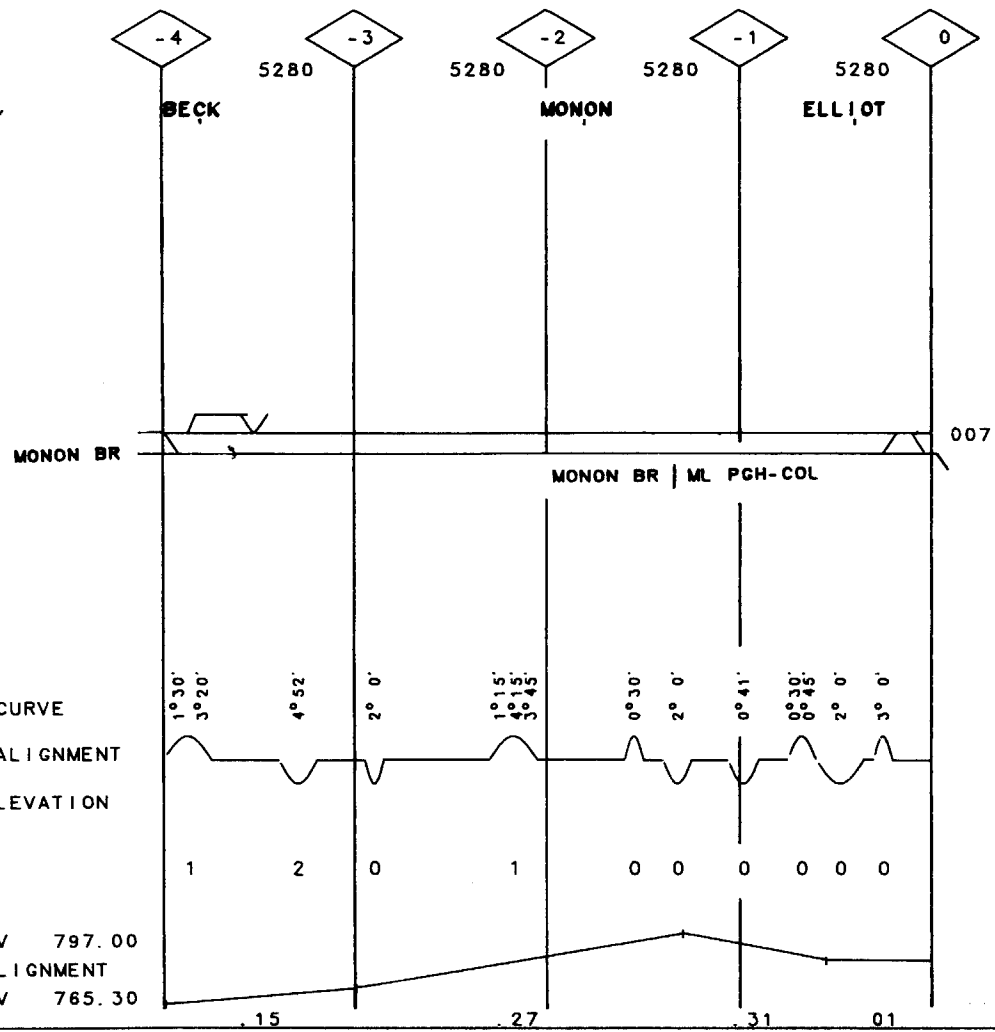
DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 835.90  
VERT. ALIGNMENT  
MIN ELEV 776.70  
GRADE



PITTSBURGH

V7030 | V7201



GRINDING			
SURFACING			
TIES			
UNDERCUTTING			
RAIL			
BAL. CLEAN			
TONNAGE (MGT)		15.0	
T T SPEED	30		20

007

007

GRINDING				67				68	
SURFACING								69F	
TIES				68		69		68	
UNDERCUTTING									
RAIL	52-67 55F67 80S 55F68 52F68								
BAL CLEAN								80S	
TONNAGE(MGT)								9.0	
T T SPEED								20	

001

GRINDING		007	002					67					68	
SURFACING										82				
TIES		81	78	78					69					68
UNDERCUTTING														
RAIL	52F67 30-48 31F67 52F67 31F68 55F68 52F68													
BAL CLEAN		81								80S				
TONNAGE(MGT)		15.0								6.3				
T T SPEED		20								20				

002

VALUATION  
TOWN

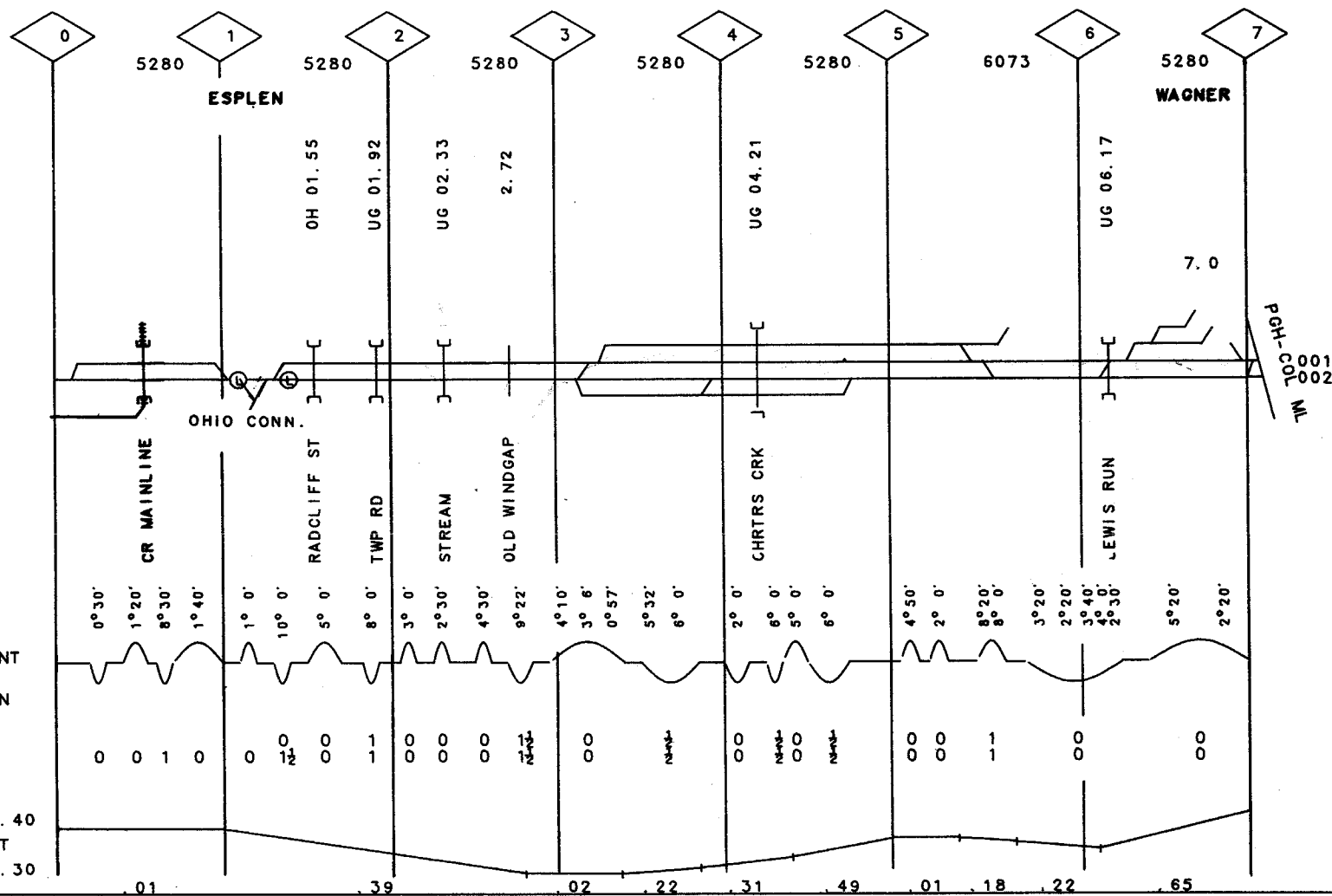
V7201 V7202  
DUFF SCULLY

V7202 V7094  
ROSSLYN

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 798.40  
VERT. ALIGNMENT  
MIN ELEV 747.30  
GRADE





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

004

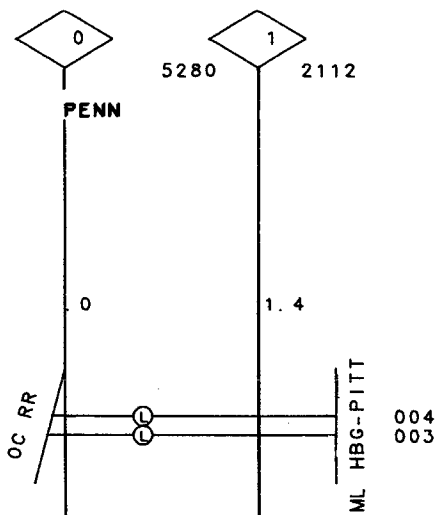
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	10

003

VALUATION  
TOWN

V7335/V7201  
**ISLAND AVENUE**

FACILITY



DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 784.20  
VERT. ALIGNMENT  
MIN ELEV 752.00  
GRADE

1.15 .04 .06

GRINDING	
SURFACING	75E
TIES	
UNDERCUTTING	
RAIL	30-56 30-28 30-26 30-43
BAL CLEAN	
TONNAGE(MGT)	0.0
T T SPEED	25 10

002

GRINDING	
SURFACING	74E
TIES	
UNDERCUTTING	
RAIL	30-29 30-25 30-23 30-30
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	25 10

001

VALUATION  
TOWN

V7025/V7028  
ASPINWALL

FACILITY

3168

HOME

5280

5280

SHARP

UG 00.50  
UG 00.62

.4

UG 00.95

OH 01.32

UG 01.72

UG 0.86

UG 0.68

UG 0.40

ALL. BR

3.0

HBC-PGH ML

HAMILTON AV  
FRNKSTWN AV

LINCOLN AVE

LARIMER AVE

AVE

CR ALLG BCH

RIVER

CR CNMCH ML

CONEMAUGH ML  
0002  
0001

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

18°38'

5°0'

4°0'

7°45'

8°0'

4°0'

MAX ELEV 944.00  
VERT. ALIGNMENT  
MIN ELEV 768.30  
GRADE

.901.89 .71 1.44 1.82 1.71

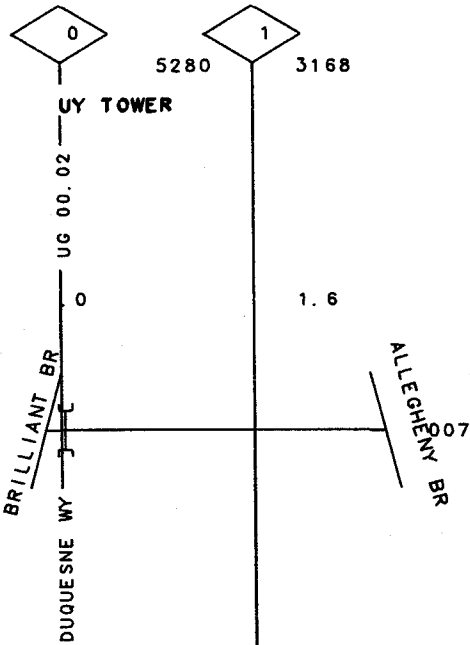
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30-20 30-34
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

007

VALUATION  
TOWN

V7028  
NADINE

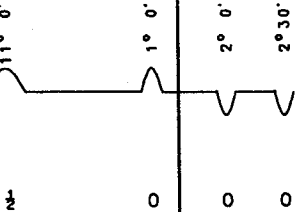
FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION



MAX ELEV 802.20

VERT. ALIGNMENT

MIN ELEV 747.30

GRADE



VALUATION  
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 748.20  
VERT. ALIGNMENT  
MIN ELEV 728.30  
GRADE

PITTSBURGH

V7028

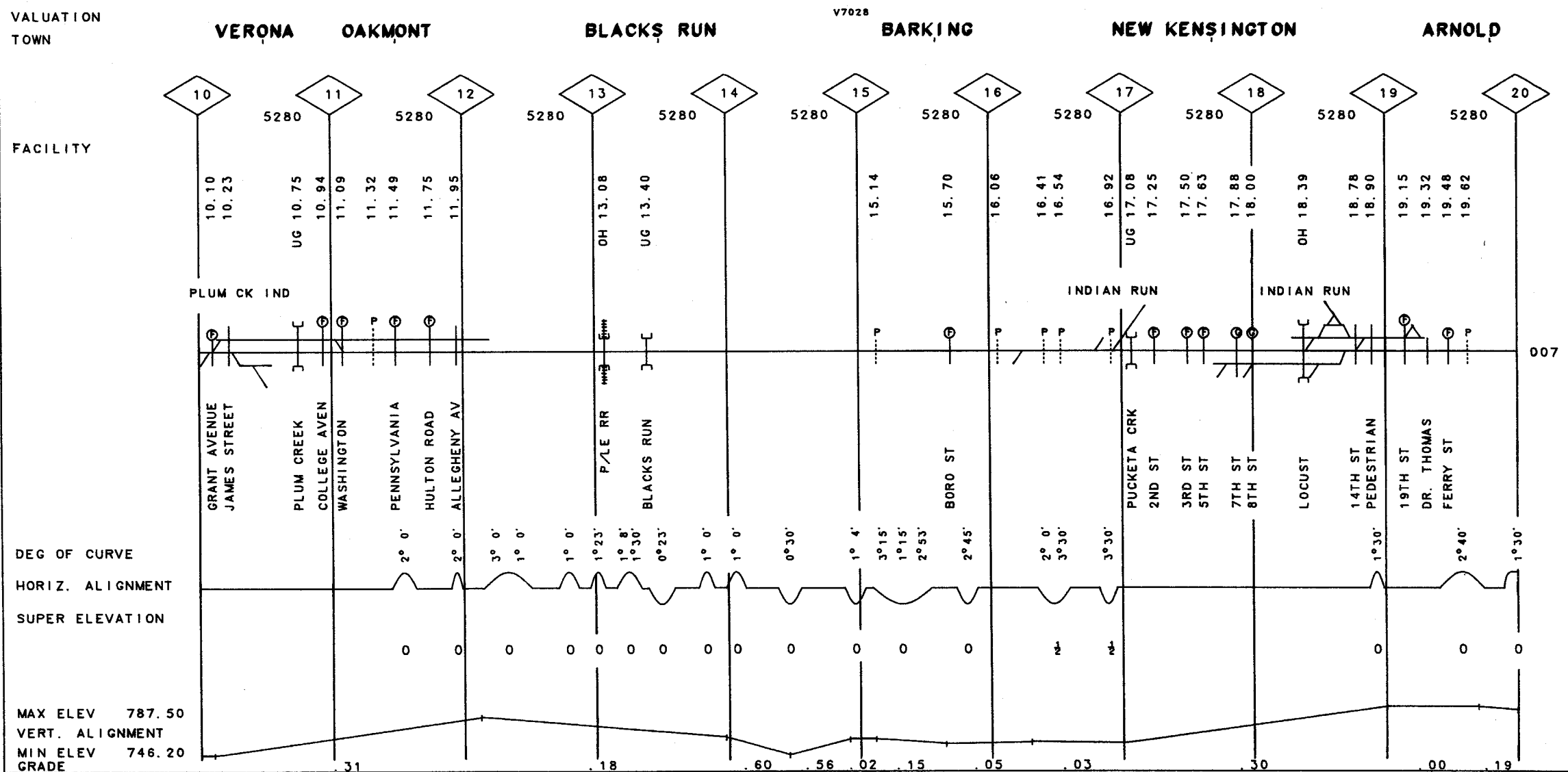
NADINE

SANDY CREEK

GRINDING												
SURFACING												
TIES												
UNDERCUTTING												
RAIL	30-31	30-40	30-43	30-28	30-44C	30-52C	00-17	31-52C	30-31	30-26C	30-30	30-26
BAL CLEAN												
TONNAGE (MGT)	0.0											
T T SPEED	25											

007

007

[illegible]



GRINDING											007	007	
SURFACING	60PB				58M				60PB				
TIES	60				58				60				
UNDERCUTTING													
RAIL	30-36C	25-27C	25-27	30-25	30-29	30-25	30-26	30-29	30-30	30-25	30-36C	30-40C	
BAL CLEAN													
TONNAGE (MGT)	0.3												3.1
T T SPEED	25												25
											81		
											81		

VALUATION  
TOWN

EDGECLIFF

BRAEBURN

V7028

MCKEAN

CARVERS FERRY

SCHENLEY

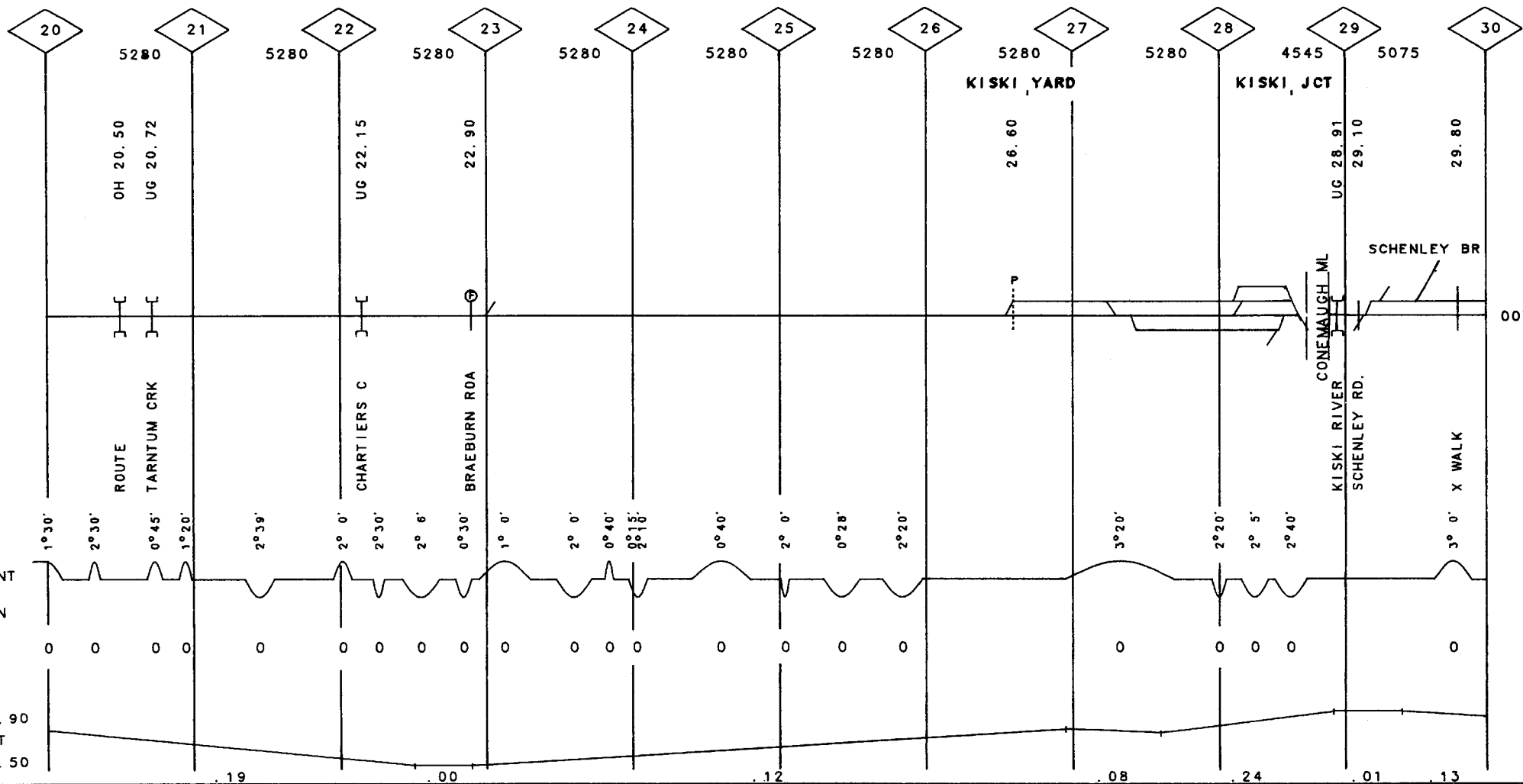
FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 797.90  
VERT. ALIGNMENT  
MIN ELEV 760.50  
GRADE



007

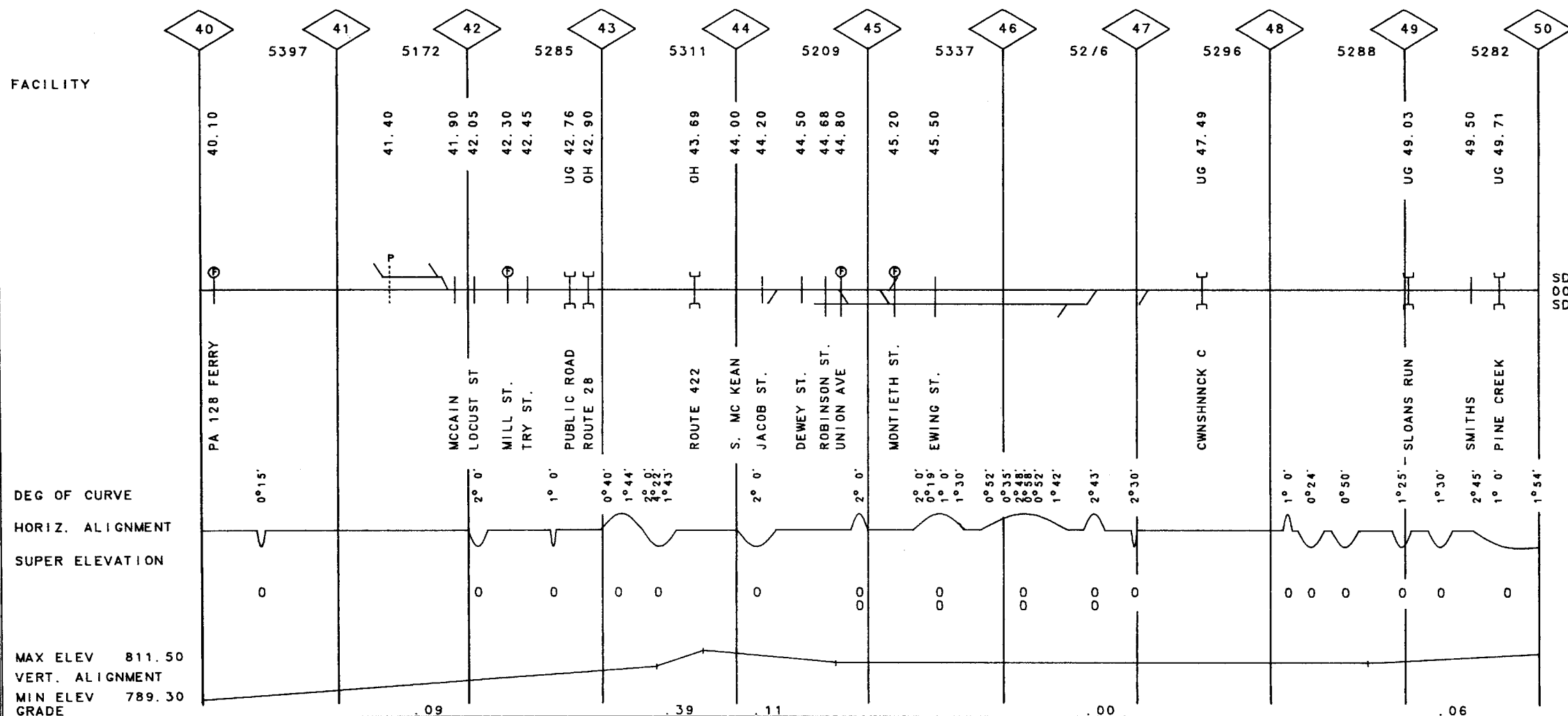
**ROSSTON**

007

MAX ELEV 793.97  
VERT. ALIGNMENT  
MIN ELEV 778.00  
GRADE

SDG007SDG

**MOSGROVE**



[illegible]VALUATION  
TOWN

TEMPLETON MAHONING

## HOOKS

R I M E R T O N

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

```

MAX ELEV      829.18
VERT. ALIGNMENT
MIN ELEV      810.12
GRADE

```

007

22-2229 ALLEGHENY SEC. TK.

REV. 01/83

MP 50.00 -MP

PA

60.00

67

GRINDING				
SURFACING		78E		
TIES			78	
UNDERCUTTING				
RAIL	30-63C		30-63F	30-19
BAL CLEAN				
TONNAGE (MGT)			3.1	
T T SPEED		25		

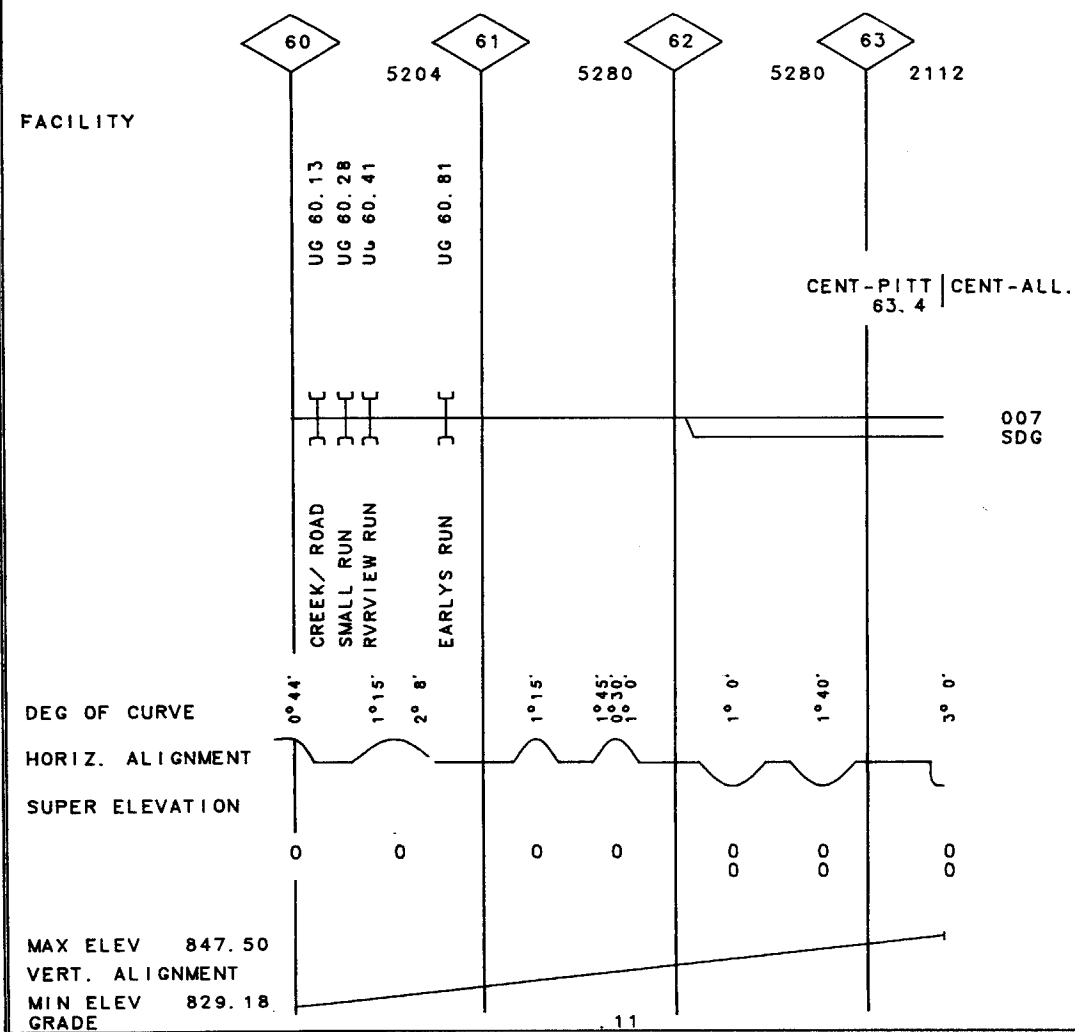
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	

SDG

VALUATION  
TOWN

**RED BANK**

FACILITY



GRINDING		82	
SURFACING		80E	
TIES		77	76
UNDERCUTTING			
RAIL	31F77	40F77	31F77
BAL. CLEAN		82	
TONNAGE (MGT)		3.2	
T T SPEED		50	

GRINDING		82	
SURFACING		80E	
TIES		77	
UNDERCUTTING			
RAIL	40-77		
BAL. CLEAN		82	
TONNAGE (MGT)		2.5	
T T SPEED		50	

001

002

VALUATION  
TOWN

BEAVER

VANPORT

MERRILL

V7435

INDUSTRY

FACILITY

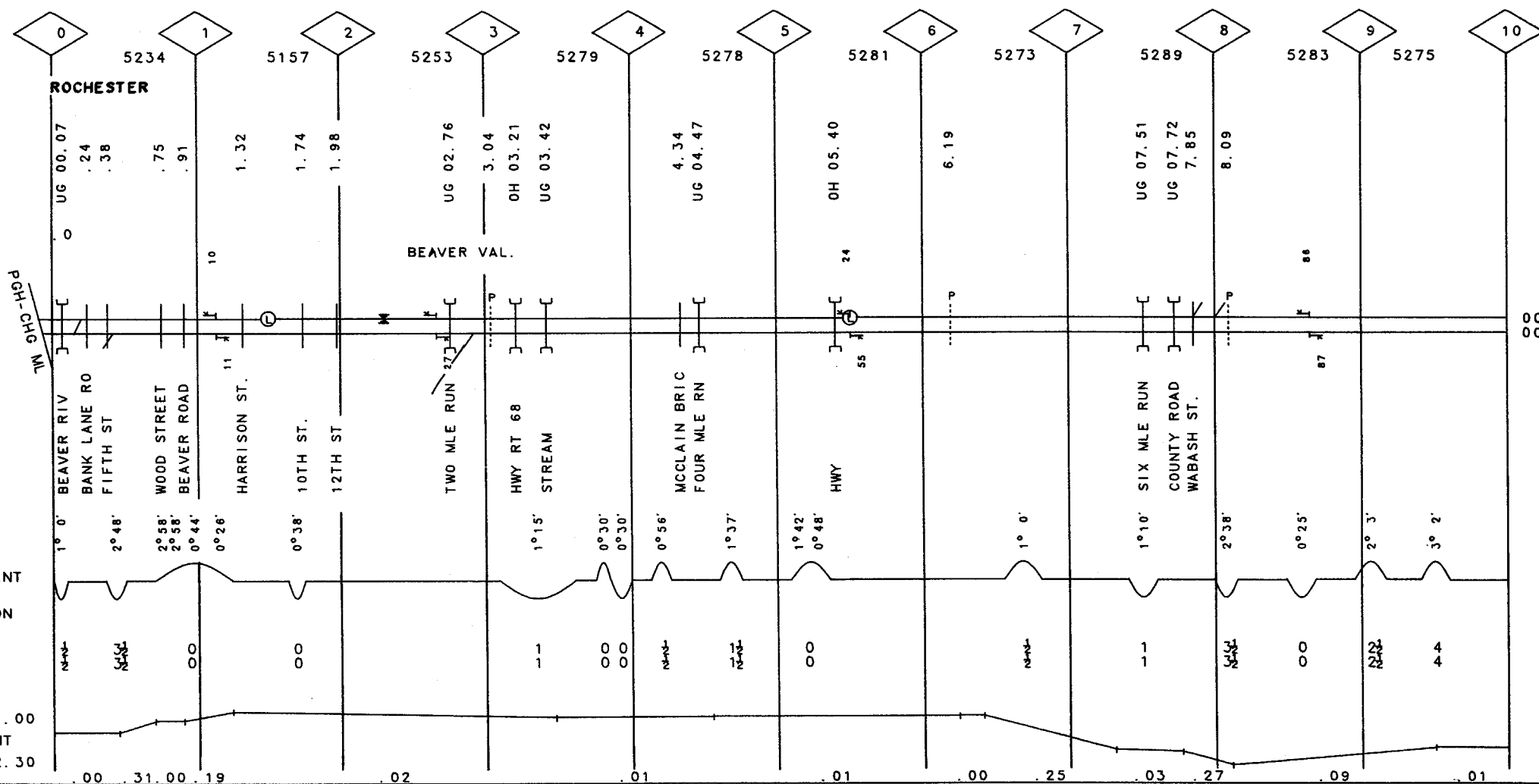
ROCHESTER

BEAVER VAL.

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 711.00  
VERT. ALIGNMENT  
MIN ELEV 692.30  
GRADE001  
002

14

GRINDING	82
SURFACING	80E
TIES	77
UNDERCUTTING	
RAIL	40F77
BAL CLEAN	82
TONNAGE (MGT)	3.1
T T SPEED	35

001

GRINDING	82	001	MS	MS	001
SURFACING	80E				
TIES	77				78
UNDERCUTTING					
RAIL	40F77	31F77	40F77		40F77
BAL CLEAN	82				40-53
TONNAGE (MGT)	3.1				67B
T T SPEED	50		15		35

001

GRINDING	82				
SURFACING	80E		82		
TIES	77				59
UNDERCUTTING					
RAIL	31F78	31F68	55F78		31-52C
BAL CLEAN	82				67B
TONNAGE (MGT)	2.4				2.7
T T SPEED	50		35		35

002

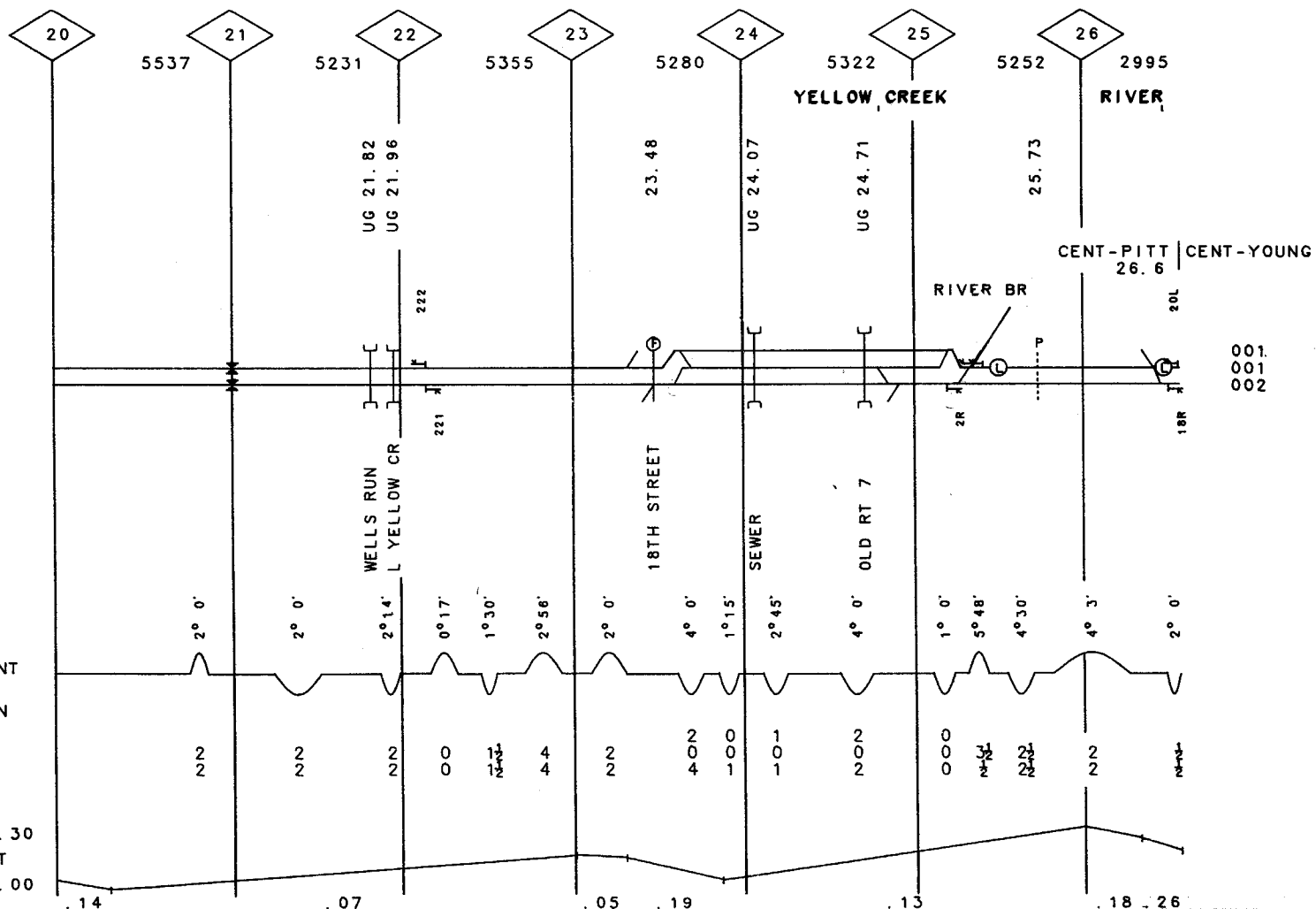
VALUATION  
TOWN

V7431  
WELLSVILLE

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 700.30  
VERT. ALIGNMENT  
MIN ELEV 684.00  
GRADE



001  
001  
002



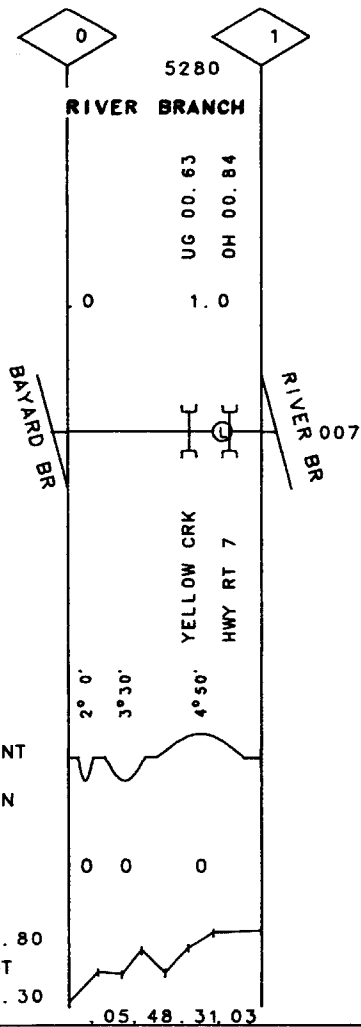
GRINDING	79(1)
SURFACING	78E
TIES	78
UNDERCUTTING	
RAIL	55F78
BAL CLEAN	
TONNAGE(MGT)	5.1
T T SPEED	15

007

VALUATION  
TOWN

V7439

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 706.80

VERT. ALIGNMENT

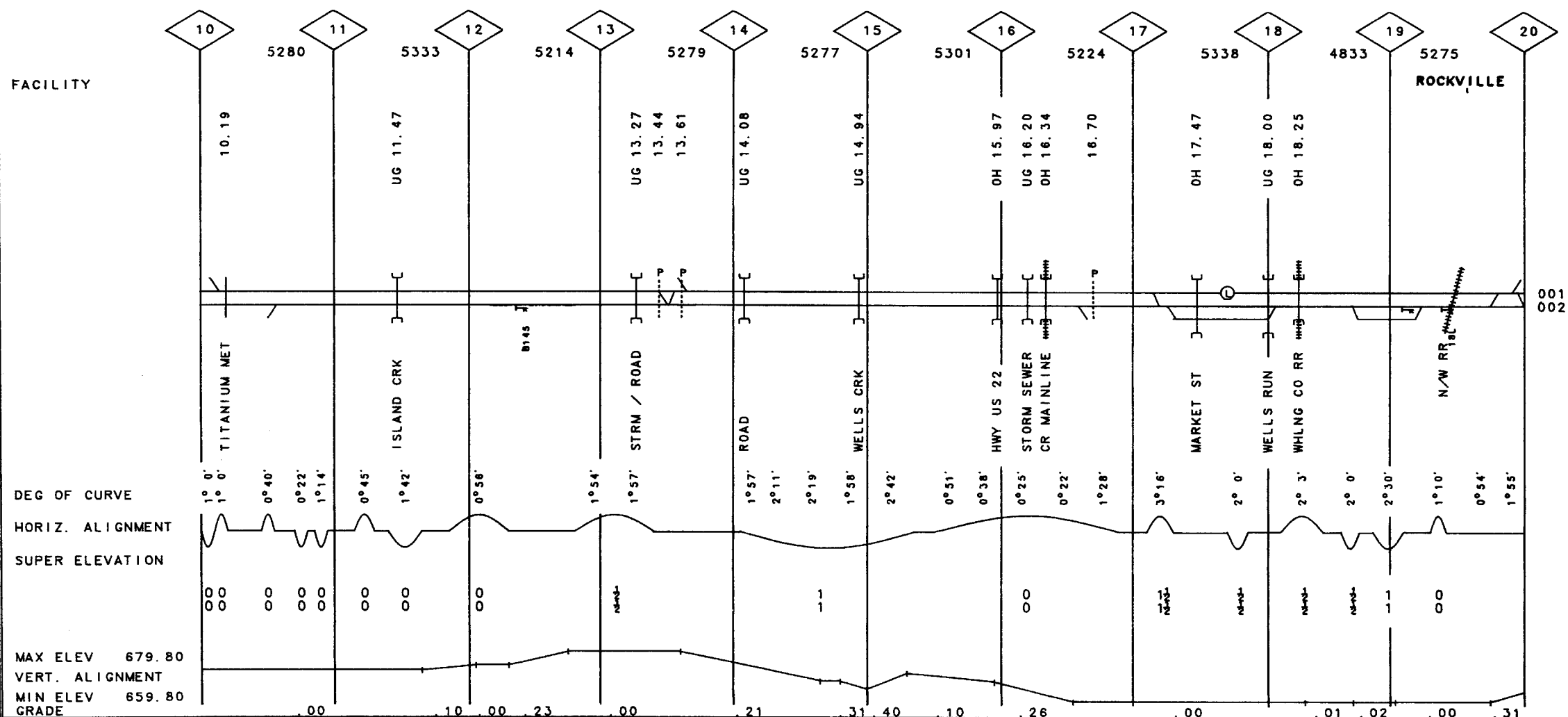
MIN ELEV 697.30

GRADE .05, .48, .31, .03



002

**STEUBENVILLE**





SDG007

```

MAX ELEV      680.00
VERT. ALIGNMENT
MIN ELEV      654.94
GRADE

```

GRINDING													
SURFACING	80E		67P		71J			76E		82		82	
TIES	81				79							80	
UNDERCUTTING													
RAIL	52-69C		52-55C		52-68C			52-62C		52-68C			
BAL CLEAN													
TONNAGE(MGT)			78L		2.7								
T T SPEED	30									25			

VALUATION  
TOWN

FACILITY

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

MAX ELEV	662.10
VERT. ALIGNMENT	
MIN ELEV	642.00
GRADE	

**BELLAI RE**

**v7439 | v7240**

**WEST END**

## SHADYSIDE

**WE GEE**

007

77

MP 40.00 --MP 50.00 OH

REV. 01/83

22-2231 POWHATAN SEC.

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

SDG

007  
SDG

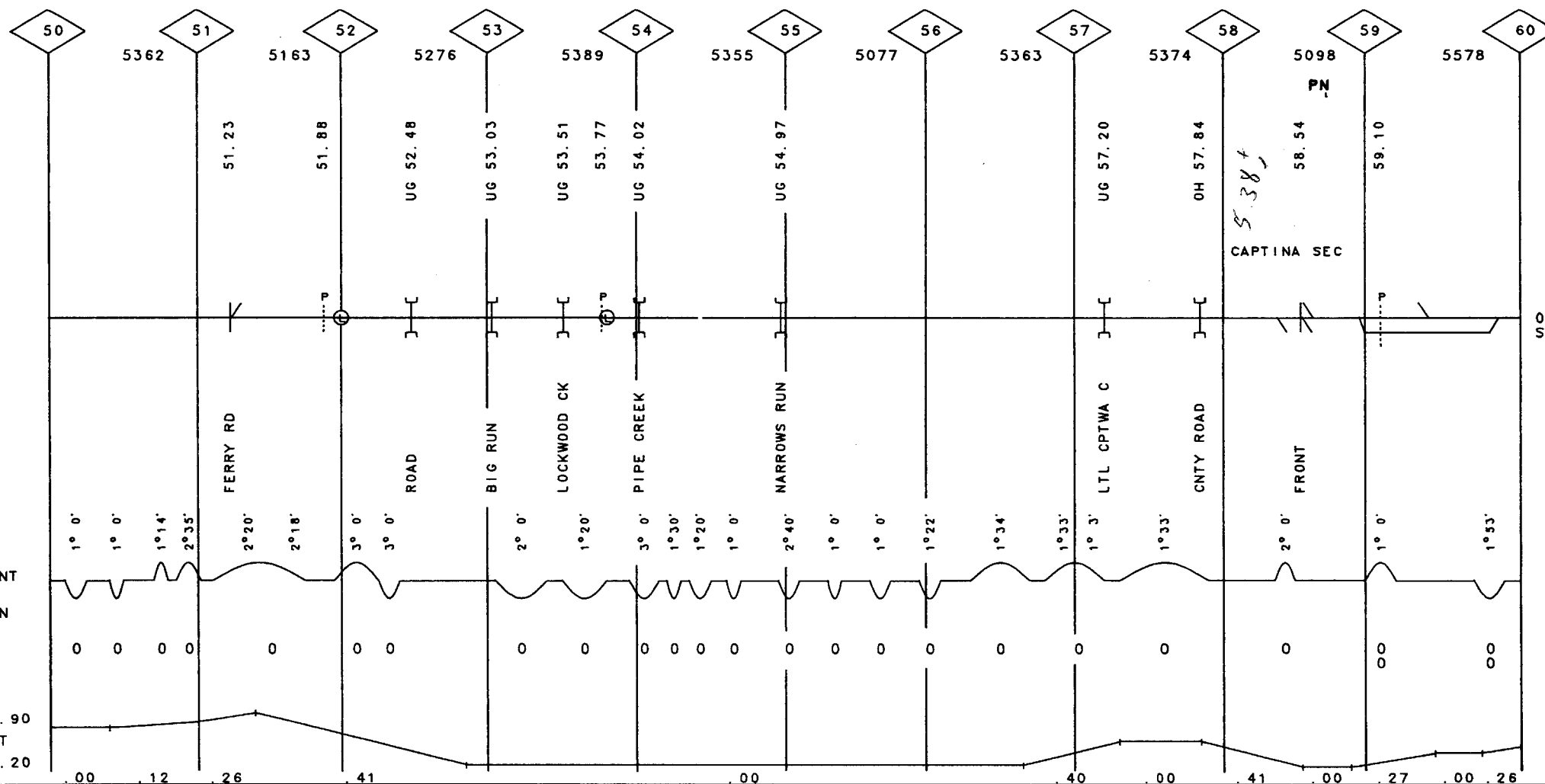
## DILLE

**AULT      JOHNSON**

**V7240**

**STEWART**

**POWHATAN**

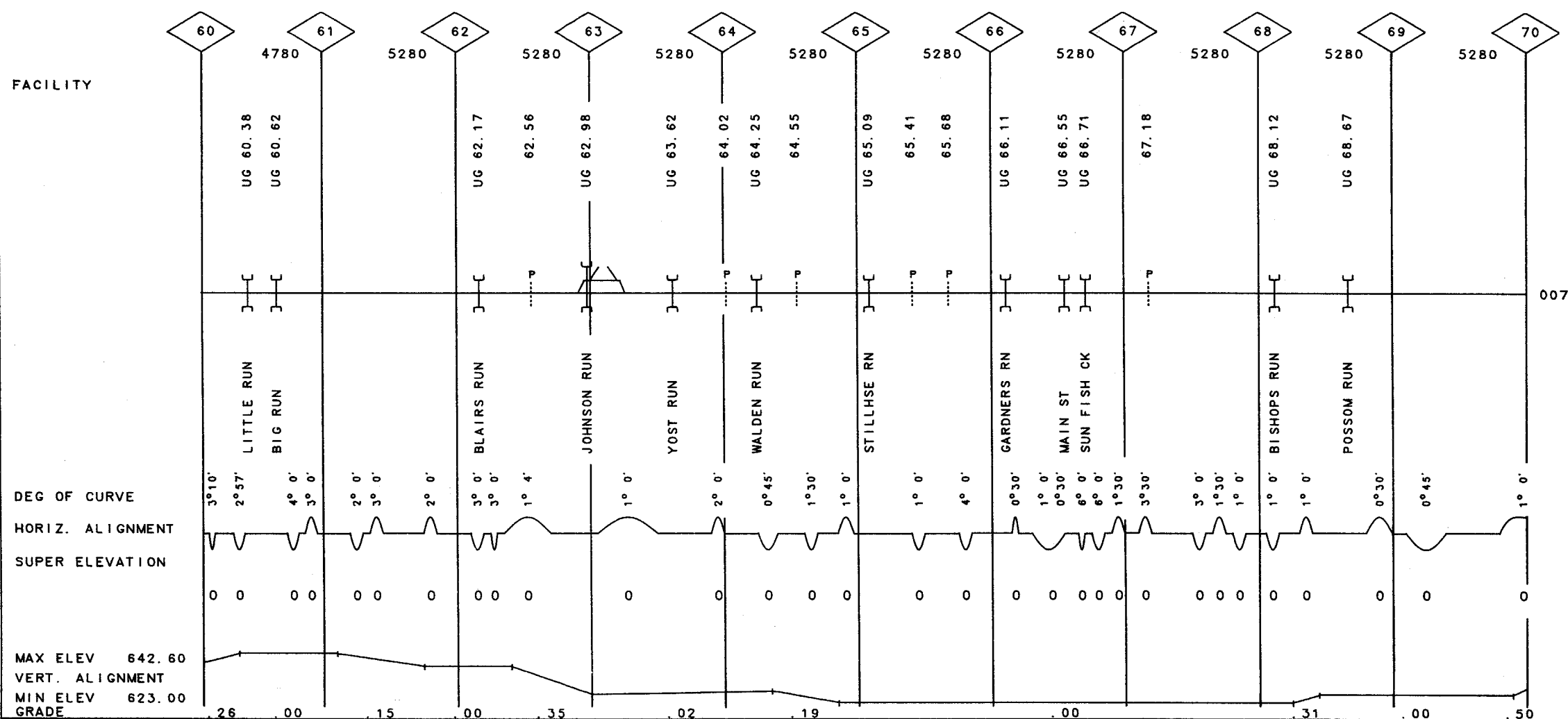


[illegible]VALUATION  
TOWN

**KREBS, RUN FERRO**

**V7240**

**CLARINGTON**



22-2231 OMAL SEC

REV. 01/83

MP	60.00	-MP	70.00	OH
----	-------	-----	-------	----



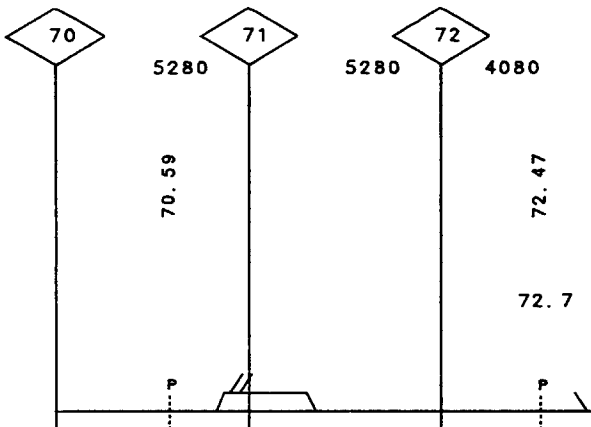
GRINDING			
SURFACING	71J		
TIES			
UNDERCUTTING			
RAIL	30-58C	30-59C	30-62F
BAL CLEAN			
TONNAGE(MGT)	0.0		
T T SPEED	15		

007

VALUATION  
TOWN

V7240  
OMAL

FACILITY

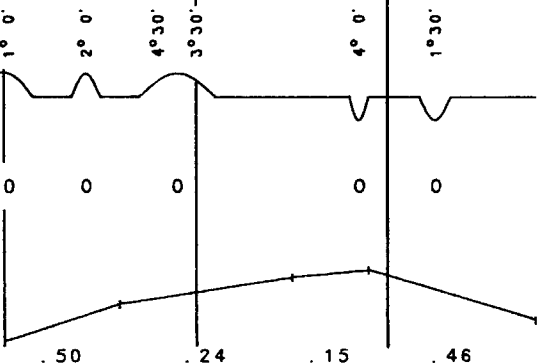


DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 659.00  
VERT. ALIGNMENT  
MIN ELEV 628.83  
GRADE



GRINDING	79(1)	
SURFACING	81	
TIES	77	
UNDERCUTTING		
RAIL	31F78	001
BAL CLEAN	82	
TONNAGE(MGT)	6.8	
T T SPEED	30	

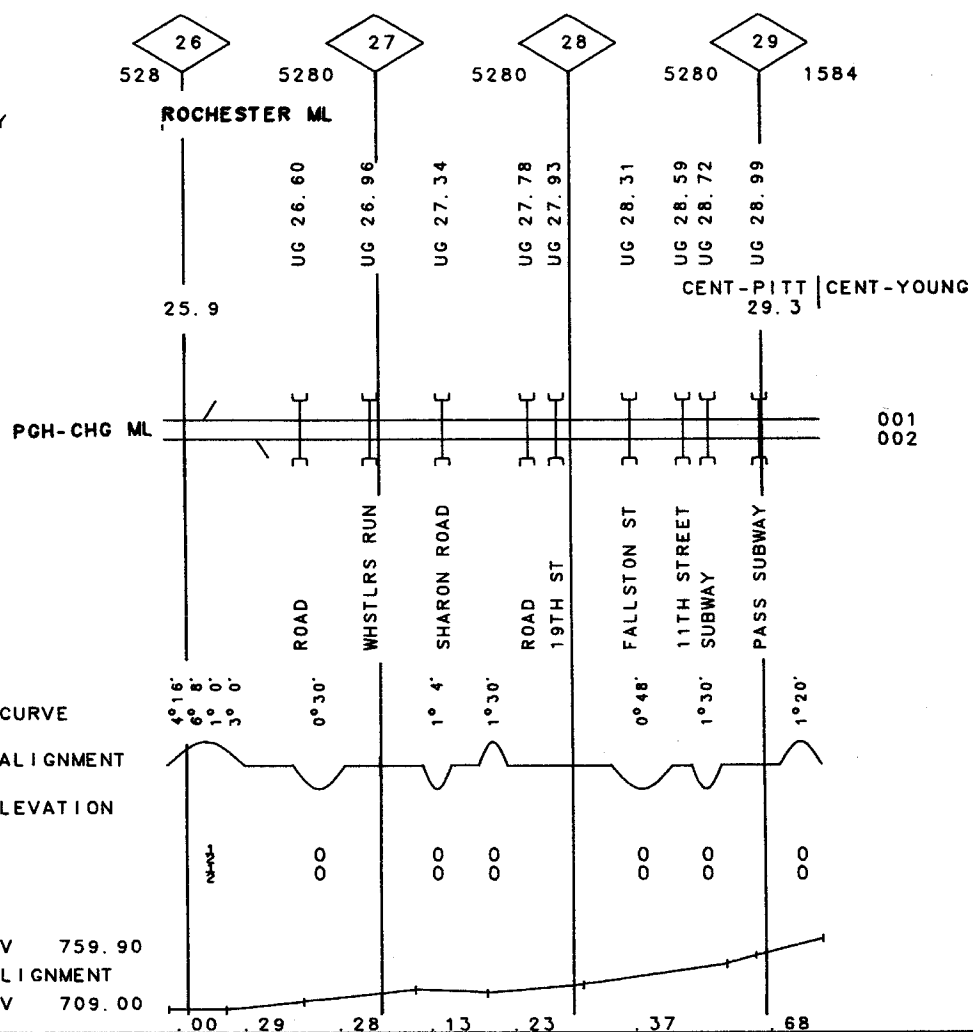
GRINDING	79(1)	
SURFACING	81	
TIES	72	70J
UNDERCUTTING		
RAIL	31F78	52F74
BAL CLEAN	82	75L
TONNAGE(MGT)	5.3	
T T SPEED	30	

VALUATION  
TOWN

V7338/V7415  
**ROCHESTER**

**NEW BRIGHTON**

FACILITY



GRINDING							
SURFACING				80F			
TIES				80			
UNDERCUTTING							
RAIL	00-38	00-26	40-63F	00-27	30-33	31-52	007
BAL CLEAN							
TONNAGE (MGT)				0.0			
T T SPEED			15				

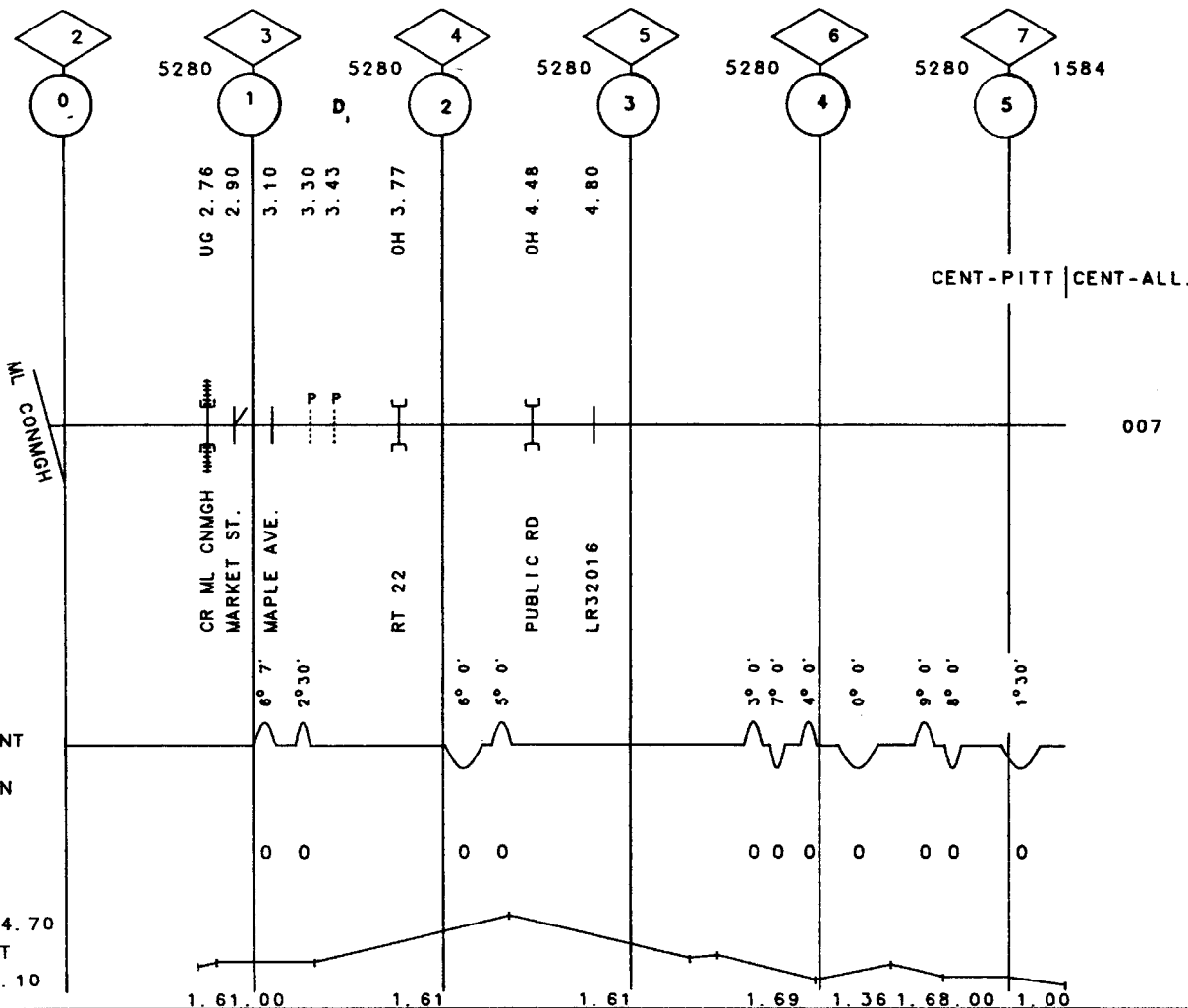
VALUATION  
TOWN

BLAIRSVILLE

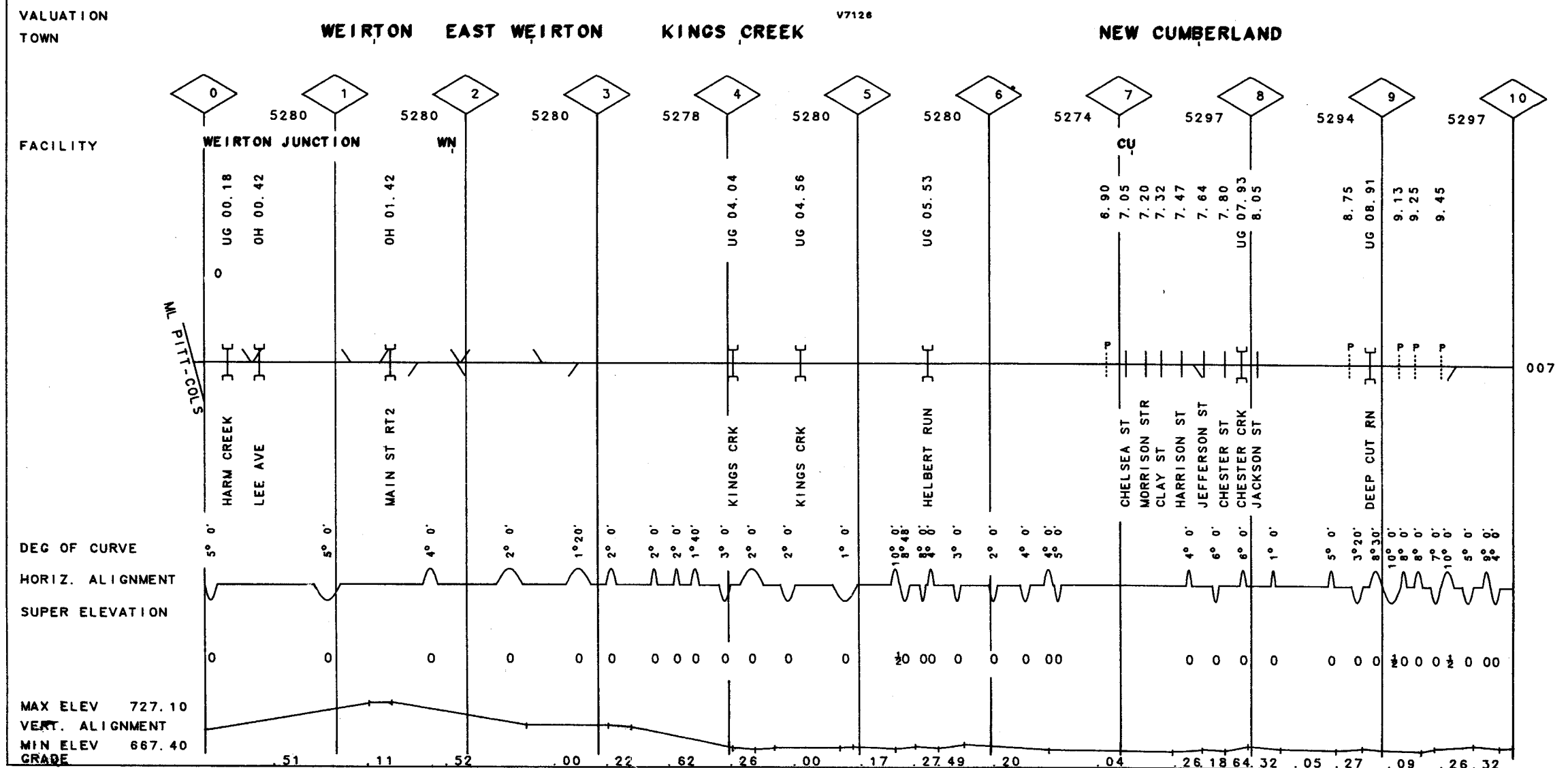
V7029

BLACK LICK

FACILITY



GRINDING										
SURFACING	CO.	STEEL	WEIRTN	BY	MAINT.	79E				
TIES						79				
UNDERCUTTING										
RAIL	30-36	30-41	30-24	30-27	00-27	00-28	00-27	00-28	30-63	00-25
BAL CLEAN										
TONNAGE (MGT)	0.2									
T T SPEED	15									



GRINDING												
SURFACING	79E				73J				73J			
TIES					79							
UNDERCUTTING												
RAIL	00-28		00-29		00-28				00-29			
BAL CLEAN												
TONNAGE (MGT)	0.2								0.1		0.0	
T T SPEED					15							

007

VALUATION  
TOWN

GLOBE MOSCOW BROWNSDALE

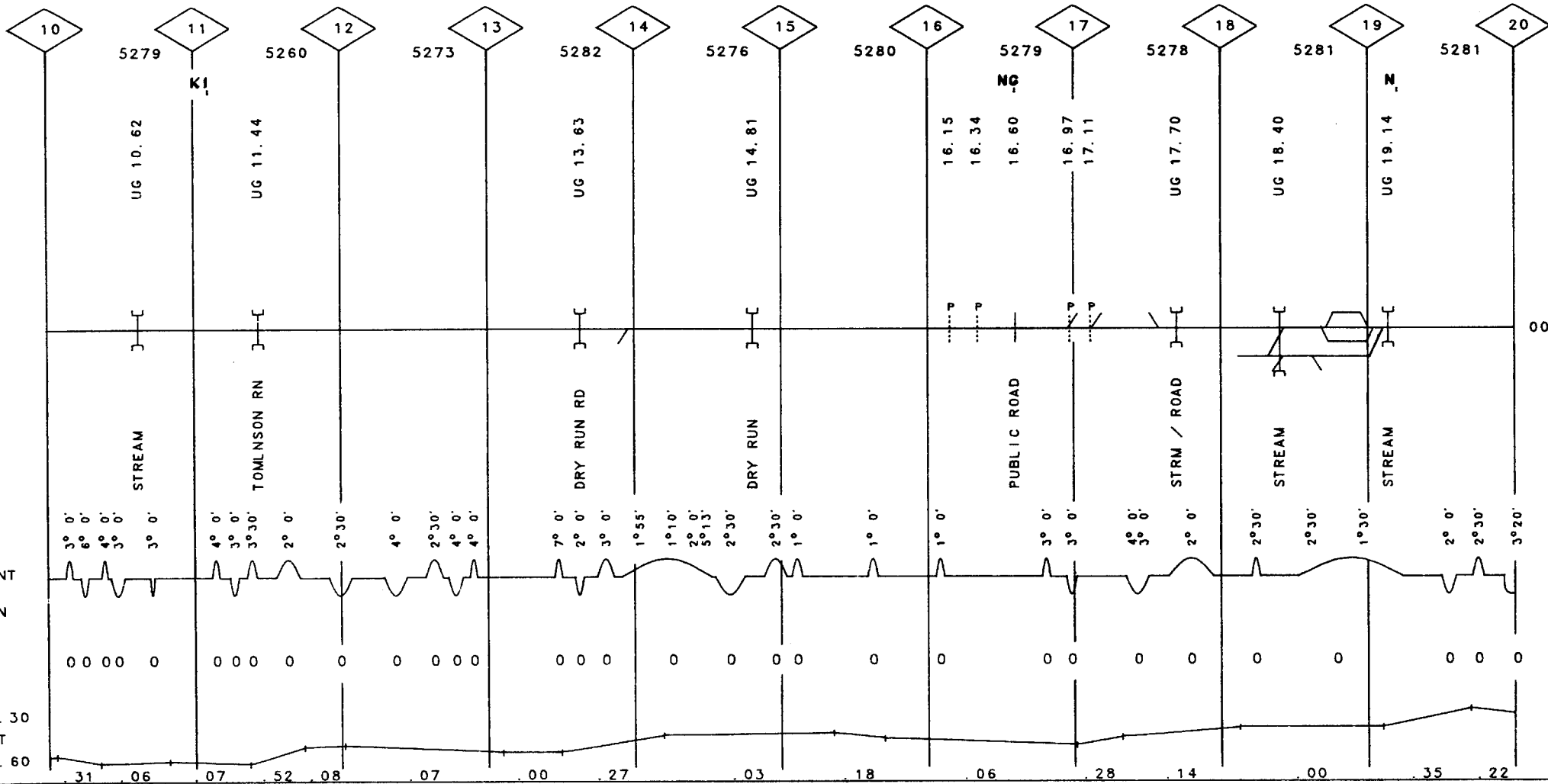
ARROYO

V7126

CONGO

NEWELL

FACILITY



007

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 703.30  
VERT. ALIGNMENT  
MIN ELEV 670.60  
GRADE

GRINDING	
SURFACING	
TIES	79
UNDERCUTTING	
RAIL	00-40 00-19 85-19
BAL CLEAN	
TONNAGE (MGT)	0.0
T T SPEED	15

007

VALUATION  
TOWN

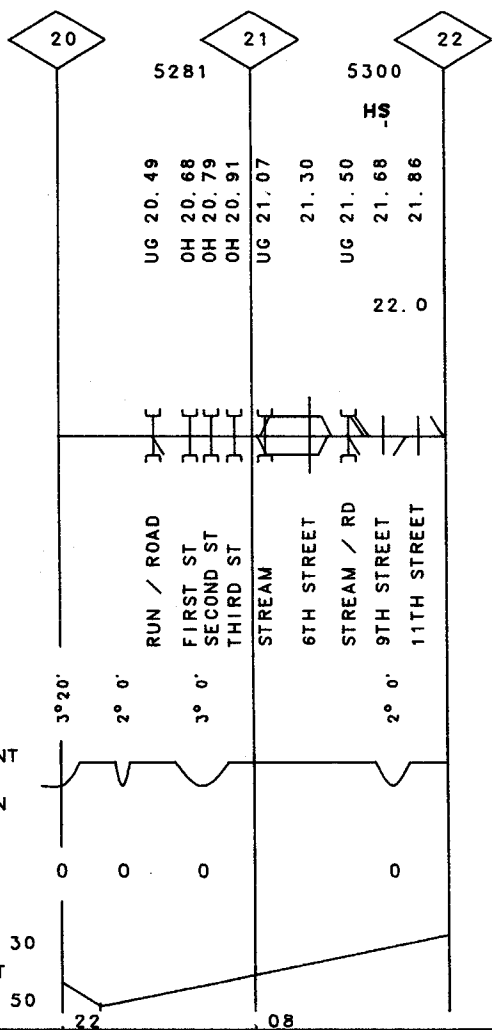
V7126

CHESTER

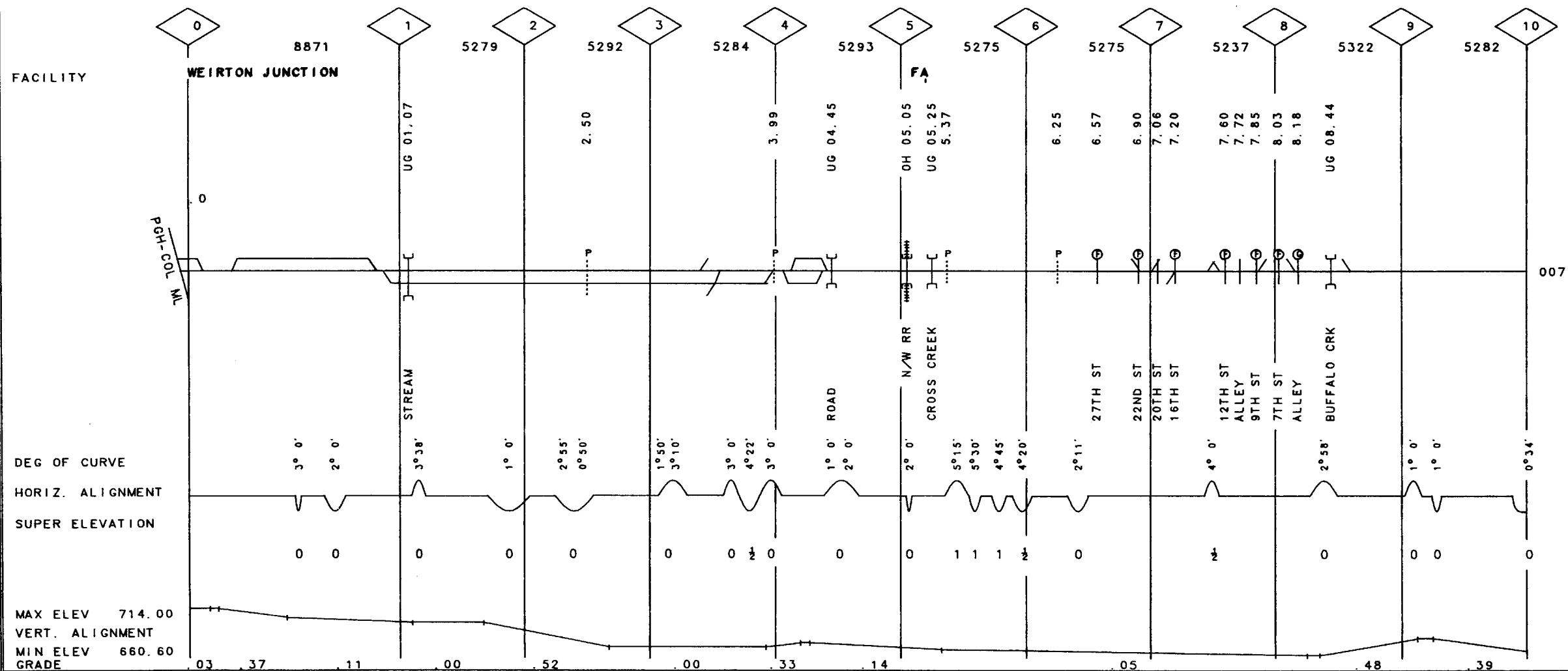
FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 704.30  
VERT. ALIGNMENT  
MIN ELEV 697.50  
GRADE



007

007**LAZEARVILLE**

007

## EAST WARWOOD





007

```

MAX ELEV      672.90
VERT. ALIGNMENT
MIN ELEV      645.40
GRADE

```

GRINDING									007
SURFACING									
TIES									
UNDERCUTTING									
RAIL	00-56	31-57	00-58	30-38	30-47	00-28	00-44	30-46	30-44
BAL CLEAN									
TONNAGE(MGT)						0.3			
T T SPEED							15		

007
30-30
0.3
15

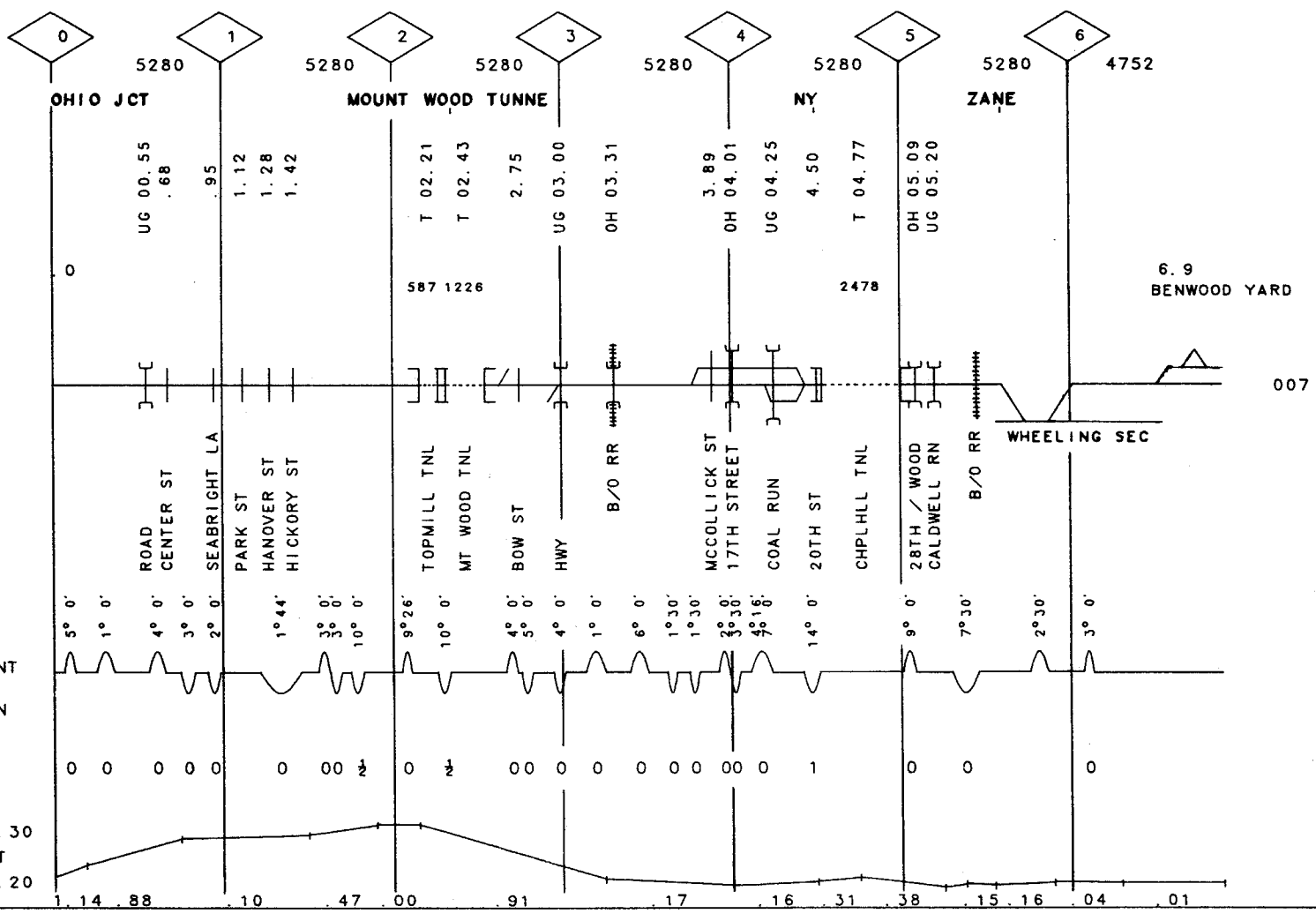
007

VALUATION  
TOWN

OH/WV  
V7241/V7238

**MARTINS FERRY PENNINSULA      CHAPLINE      BENWOOD**

FACILITY



DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 709.30  
VERT. ALIGNMENT  
MIN ELEV 648.20  
GRADE

007

MAX ELEV 768.30  
VERT. ALIGNMENT  
MIN ELEV 634.00  
GRADE

GRINDING						
SURFACING	75E	80E		80E		
TIES						
UNDERCUTTING						
RAIL			52-69			55-69
BAL. CLEAN						
TONNAGE (MGT)						
T Y SPEED			15			

007

VALUATION  
TOWN

ARMSTRONG MILLS

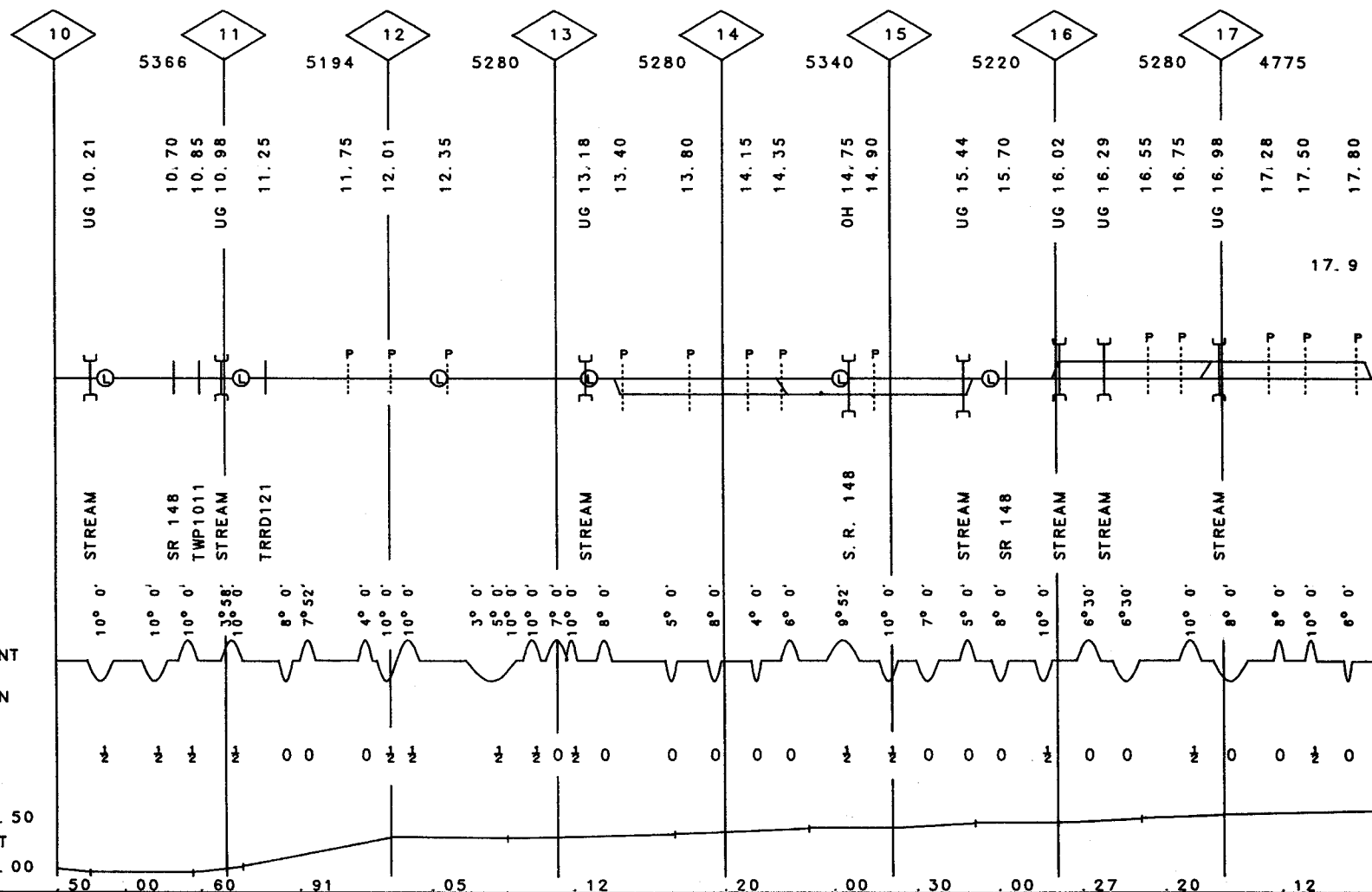
ALLEDONIA

V7240

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 853.50  
VERT. ALIGNMENT  
MIN ELEV 763.00  
GRADE



007

GRINDING																		
SURFACING	76E		69E				69E											
TIES	76																	
UNDERCUTTING																		
RAIL	30-47		30-52				30-53		30-46		31-53		30-47		00-52			
BAL CLEAN																		
TONNAGE (MGT)	1.4														0.0			
T T SPEED	15												20					

007

VALUATION  
TOWN

COPETON

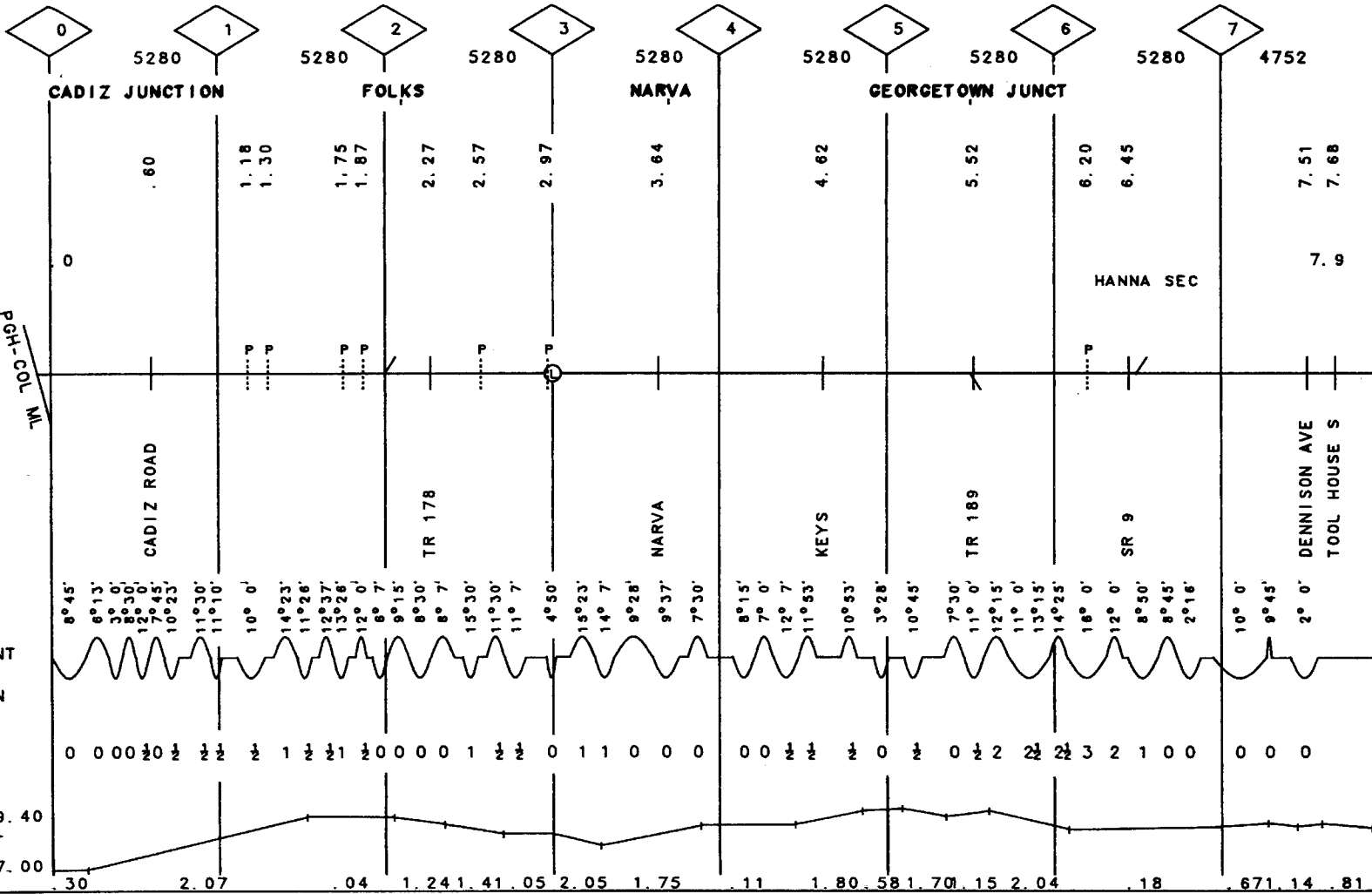
V7131

KEYES

WARFORD

CADIZ

FACILITY



007

GRINDING					
SURFACING					
TIES					
UNDERCUTTING					
RAIL	31-40	31-50		30-50	
BAL CLEAN					
TONNAGE (MGT)					
T T SPEED		15	1.3		15

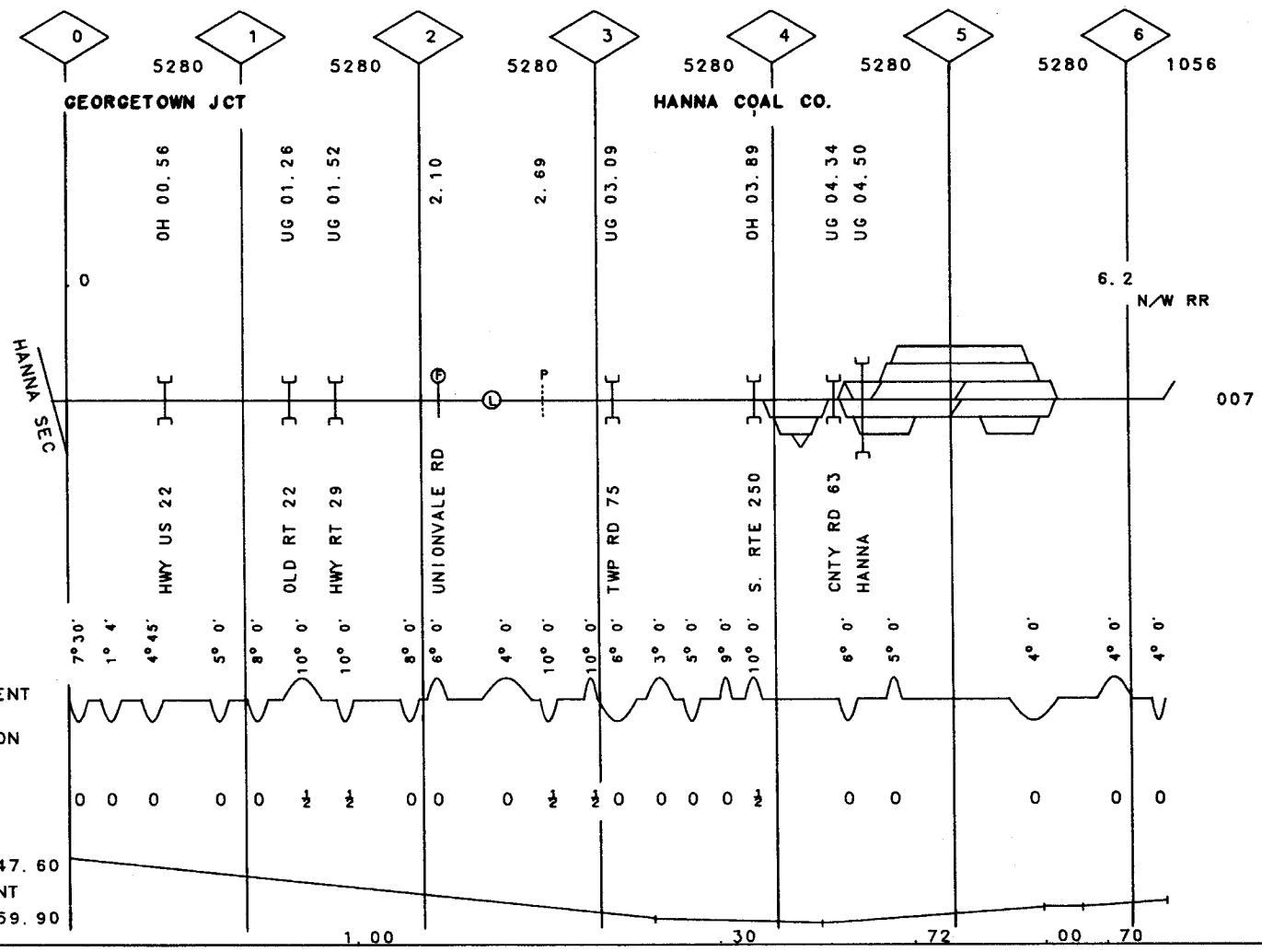
007

VALUATION  
TOWN

V7132

HANNA

FACILITY



DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 1247.60  
VERT. ALIGNMENT  
MIN ELEV 1059.90  
GRADE

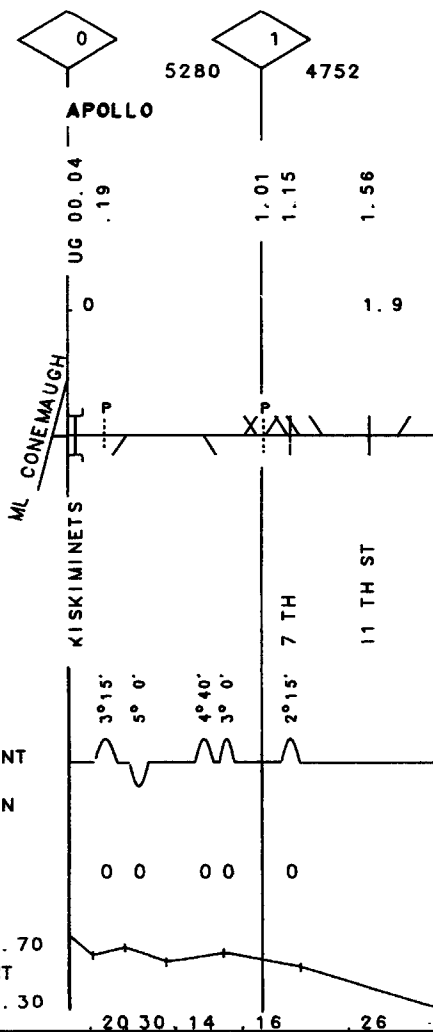
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30-27
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

007

VALUATION  
TOWN

V7029

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 814.70

VERT. ALIGNMENT

MIN ELEV 798.30

GRADE

.20 30.14 .16 .26

GRINDING					
SURFACING					
TIES					
UNDERCUTTING					
RAIL	00-28	00-31	30-43	00-45	30-46
BAL. CLEAN					
TONNAGE (MGT)					
T T SPEED		15			

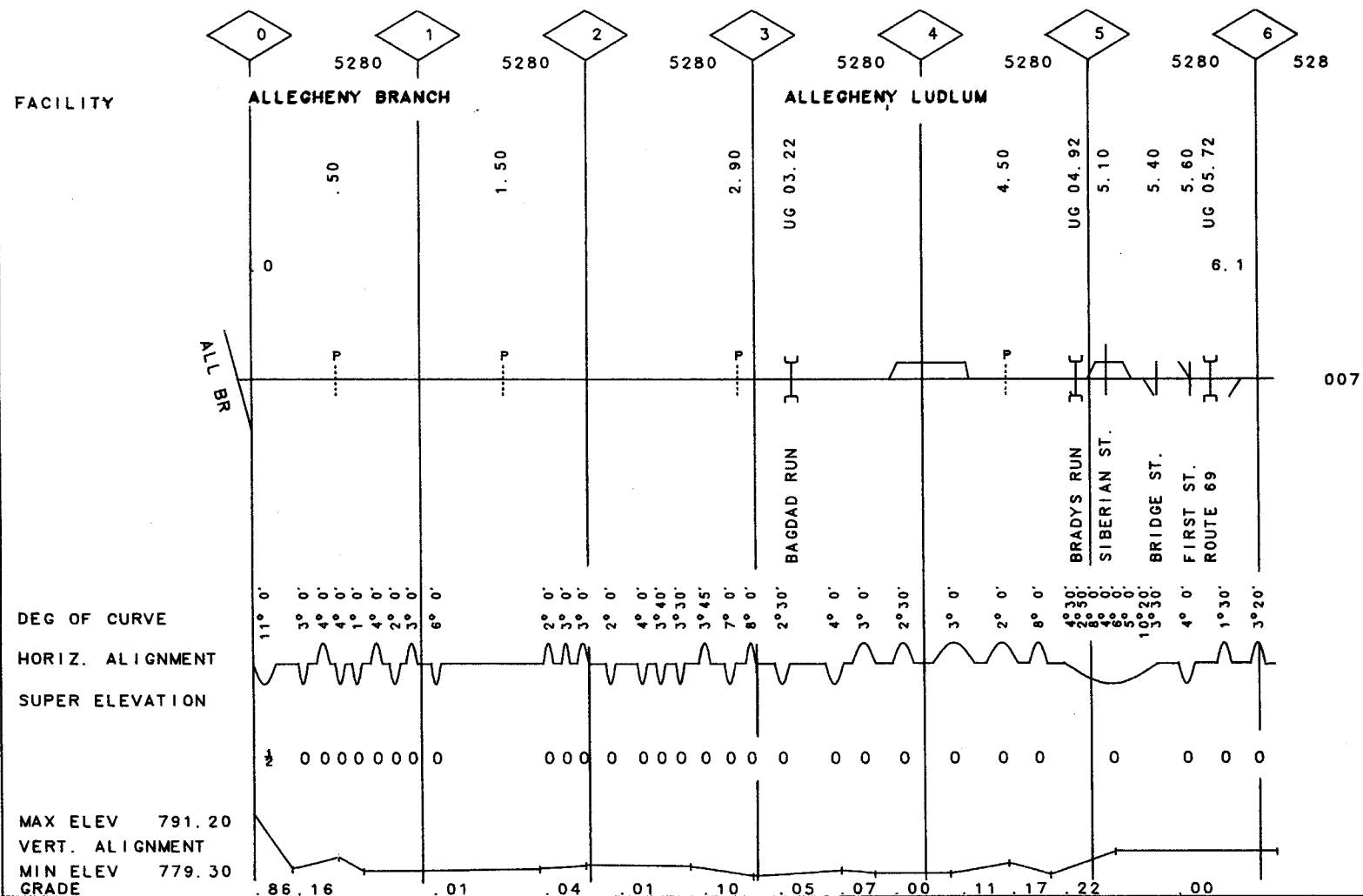
007

VALUATION  
TOWN

SCHENLEY

V7029

LEECHBURG





007

V7085  
BRIDGEVILLE

SUPER ELEVATION

```

MAX ELEV      831.20
VERT. ALIGNMENT
MIN ELEV      820.00
GRADE

```

GRINDING									
SURFACING				81					
TIES				81					
UNDERCUTTING									
RAIL	31-55C		30-55C		31-67C		52-66C		52-68F
BAL CLEAN									55-67C
TONNAGE (MGT)							0.5		30-60C
T T SPEED	15						20		

007

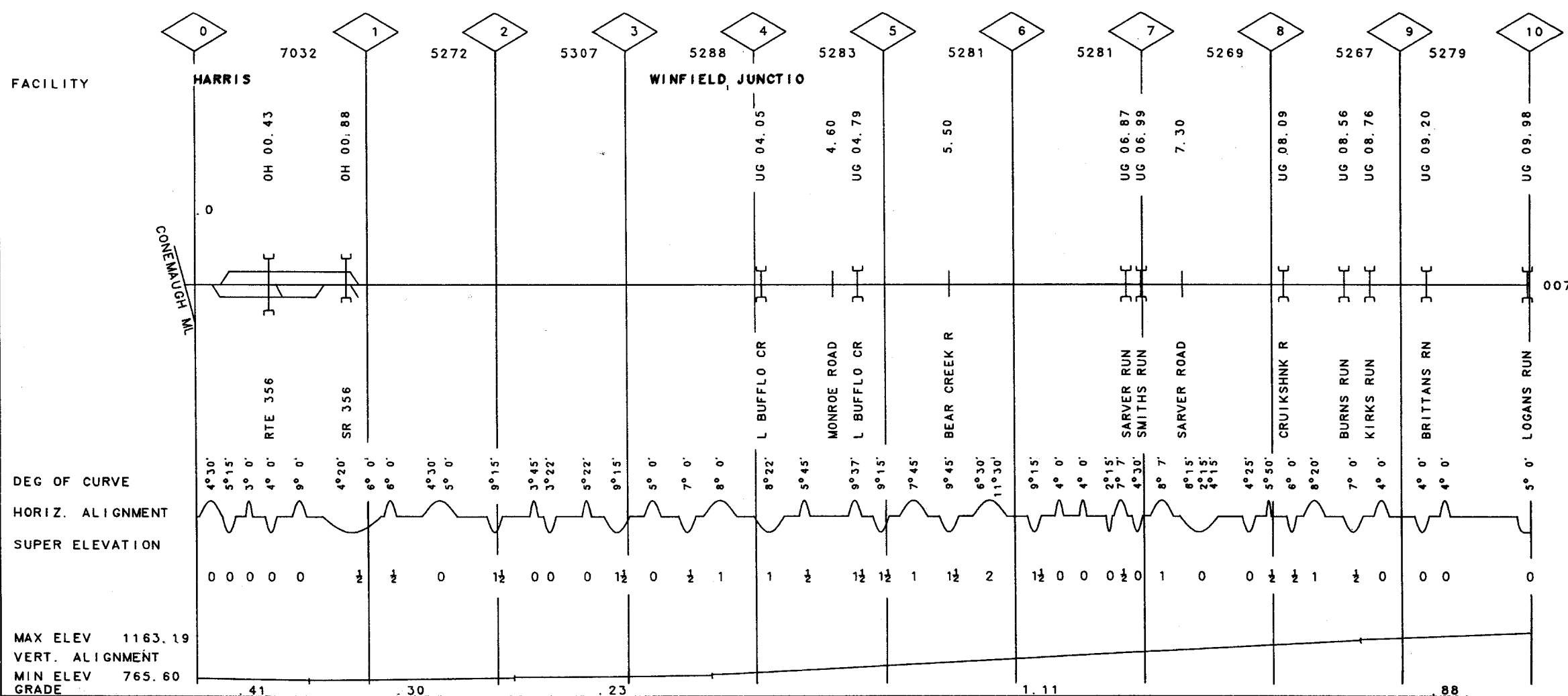
VALUATION  
TOWN

**LANE**

**HARBISON**

V7029  
MONROE

**SARVER**



97

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GRINDING																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													</
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007

VALUATION  
TOWN

MARWOOD

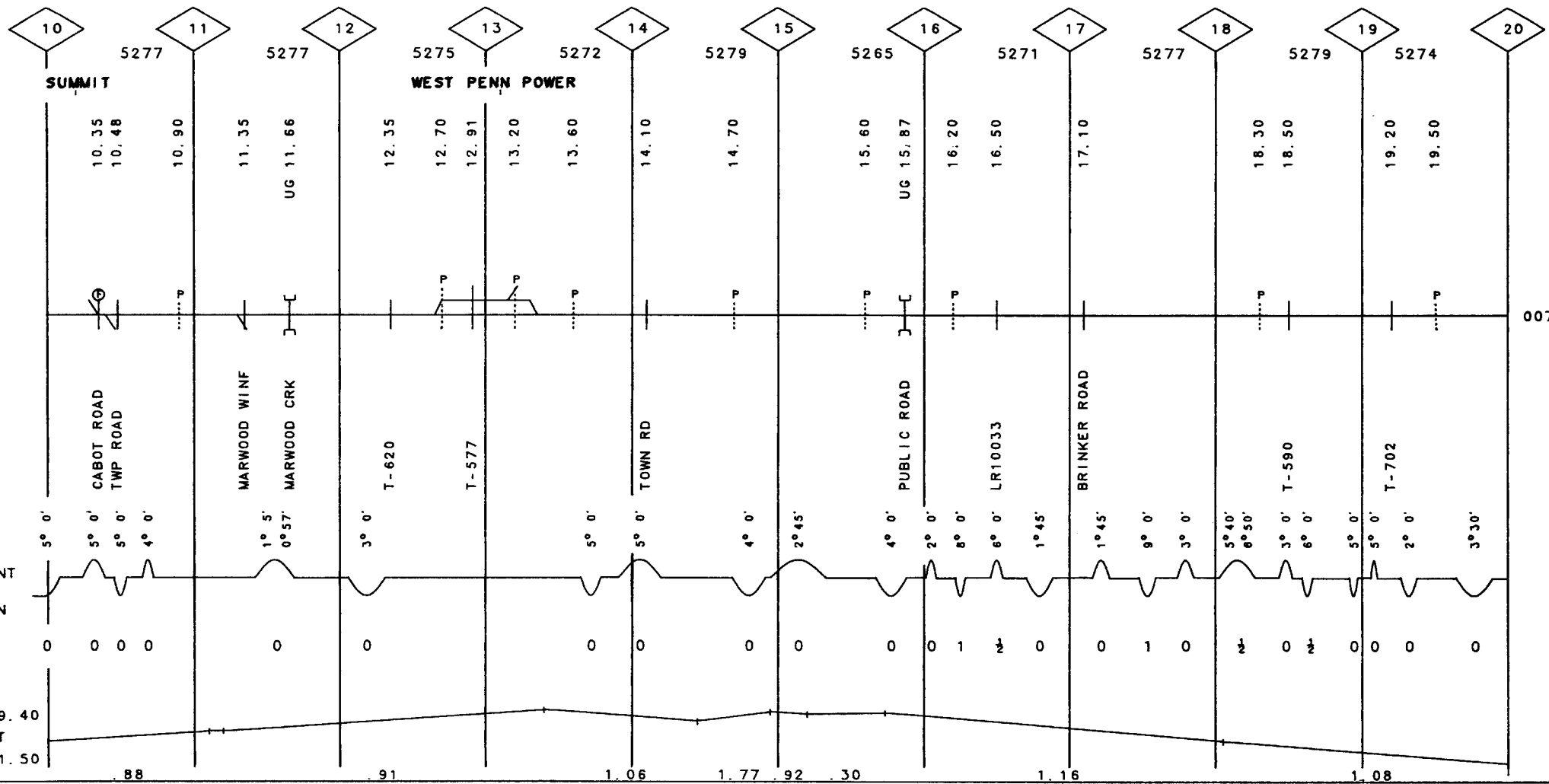
DILKS GREAT BELT

V7029

HERMAN

BRINKER

FACILITY



007

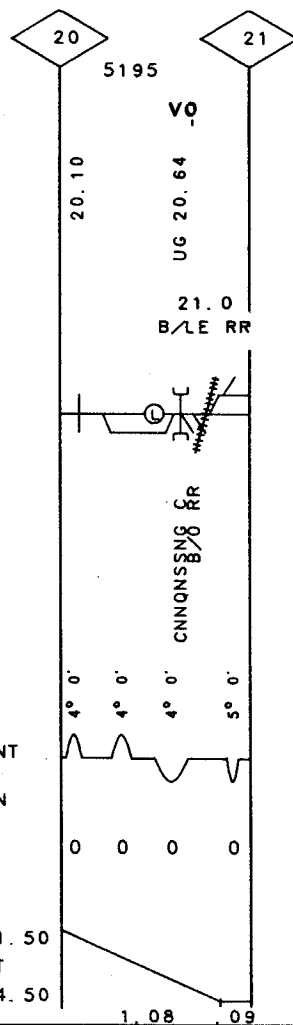
GRINDING	
SURFACING	81
TIES	77
UNDERCUTTING	
RAIL	30-63 40-58
BAL CLEAN	
TONNAGE (MGT)	0.5
T T SPEED	20

007

VALUATION  
TOWN

V7029  
BUTLER WYE (WEST)

FACILITY



007

VALUATION  
TOWN

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 892.80  
VERT. ALIGNMENT  
MIN ELEV 788.85  
GRADE

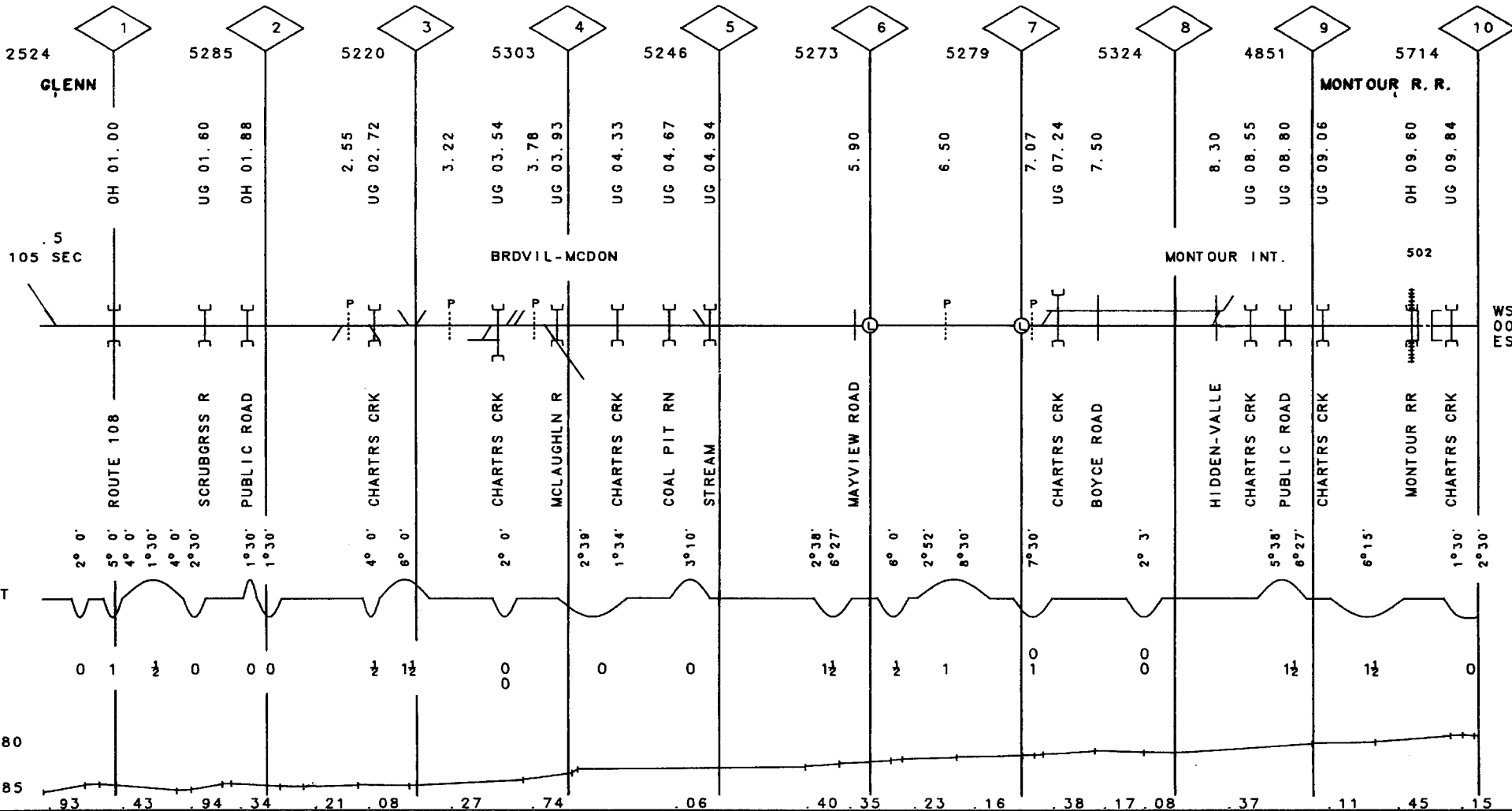
CARNEGIE

KIRWIN

MAYVIEW

BOYCE

HILLS



GRINDING	79E											
SURFACING	79											
TIES	78											
UNDERCUTTING	79E											
RAIL	30-46	00-24	00-26	30-25	00-27	/// 31F79 ///	30-29	30-38	30-27	30-28	30-29	30-34
BAL CLEAN												
TONNAGE (MGT)												
T T SPEED	25				20				25			

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

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

WS

007

ES

WS  
007  
ES

WS007

**ARDEN**



GRINDING	
SURFACING	
TIES	82
UNDERCUTTING	
RAIL	00-27 00-29 00-27
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	25

007

VALUATION  
TOWN

V7084  
TYLERDALE

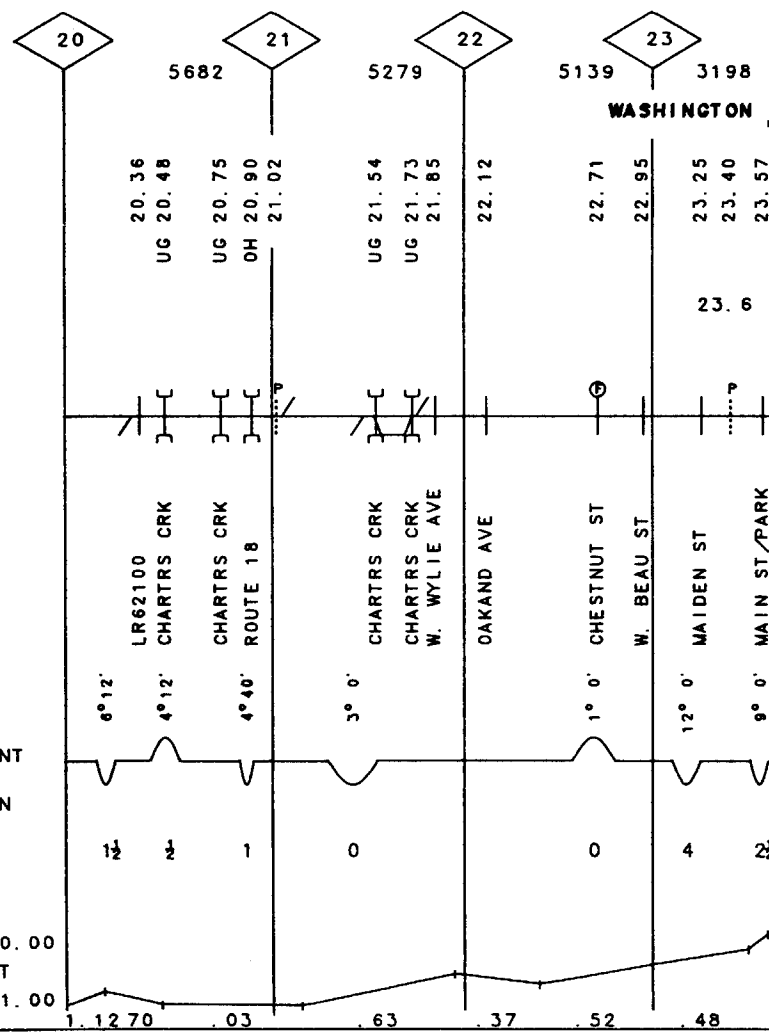
FACILITY

DEC OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 1060.00  
VERT. ALIGNMENT  
MIN ELEV 1001.00  
GRADE



007

GRINDING				
SURFACING				
TIES				
UNDERCUTTING				
RAIL	30-54	00-22	30-27	85-10
BAL. CLEAN				
TONNAGE (MGT)				
T T SPEED		15		

007

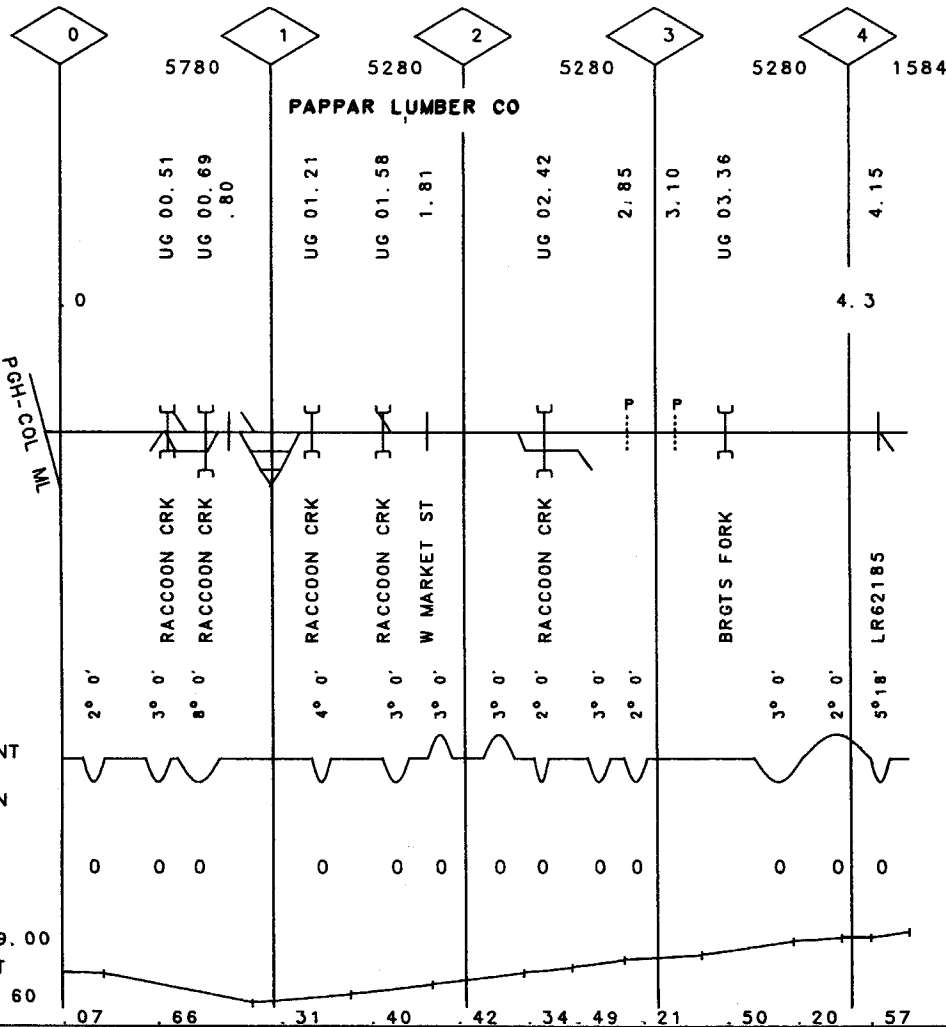
VALUATION  
TOWN

BURGETTSTOWN

V7088  
VALEAR

ATLASBURG

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 1039.00  
VERT. ALIGNMENT  
MIN ELEV 974.60  
GRADE



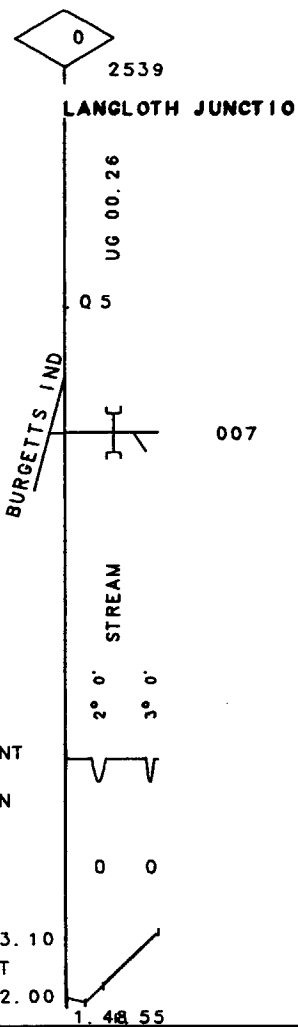
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	85-14
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

007

VALUATION  
TOWN

V7088  
SLOVAN

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 1033.10

VERT. ALIGNMENT

MIN ELEV 1002.00

GRADE

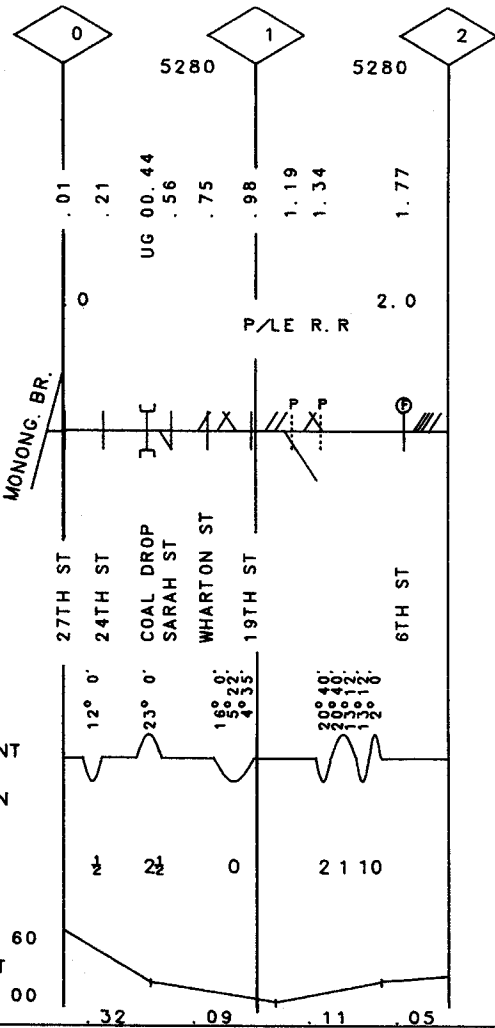
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-22
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	15

007

VALUATION  
TOWN

V7030  
PGH. SOUTH SIDE

FACILITY



GRINDING			82
SURFACING			82
TIES	82		
UNDERCUTTING			
RAIL	40F82		
BAL CLEAN			
TONNAGE (MGT)			
T T SPEED		15	

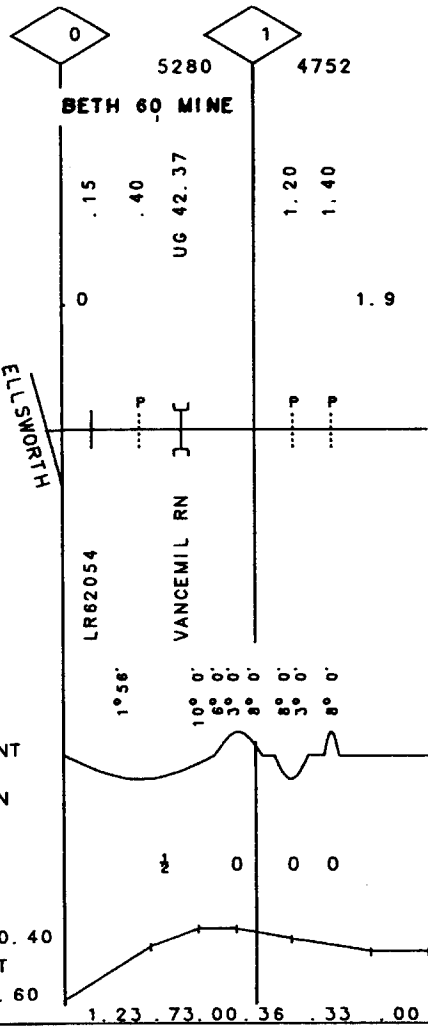
007

VALUATION  
TOWN

COKEBURG

V7030

FACILITY



007

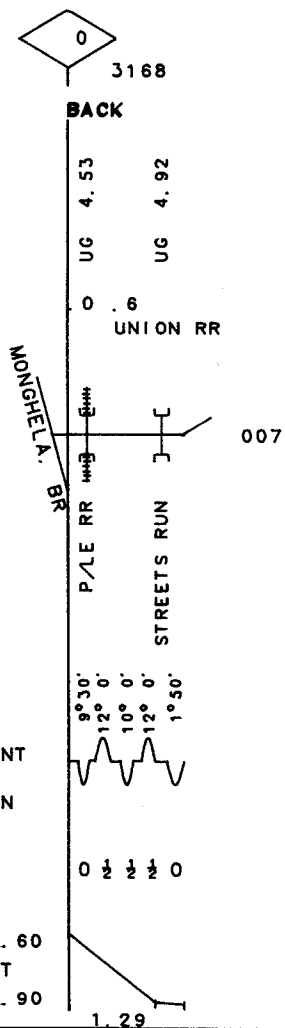
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

007

VALUATION  
TOWN

V7030  
HAYS

FACILITY



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30-22 85-03 00-09
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	

007

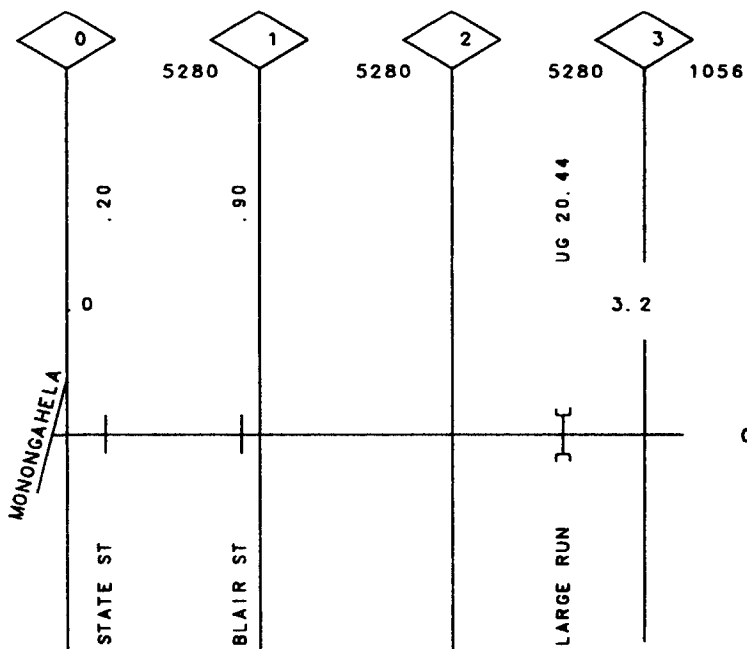
VALUATION  
TOWN

CLAIRTON

V7030

LARGE

FACILITY

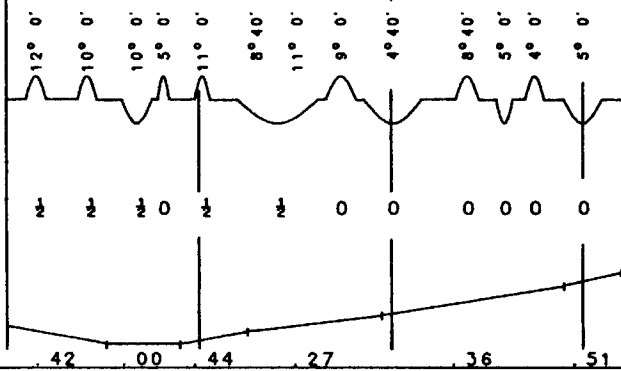


DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 786.90  
VERT. ALIGNMENT  
MIN ELEV 742.90  
GRADE



GRINDING	
SURFACING	82
TIES	79
UNDERCUTTING	
RAIL	40F82
BAL CLEAN	
TONNAGE (MGT)	3.1
T T SPEED	15

007

VALUATION  
TOWN

MONONGAHELA FRYE

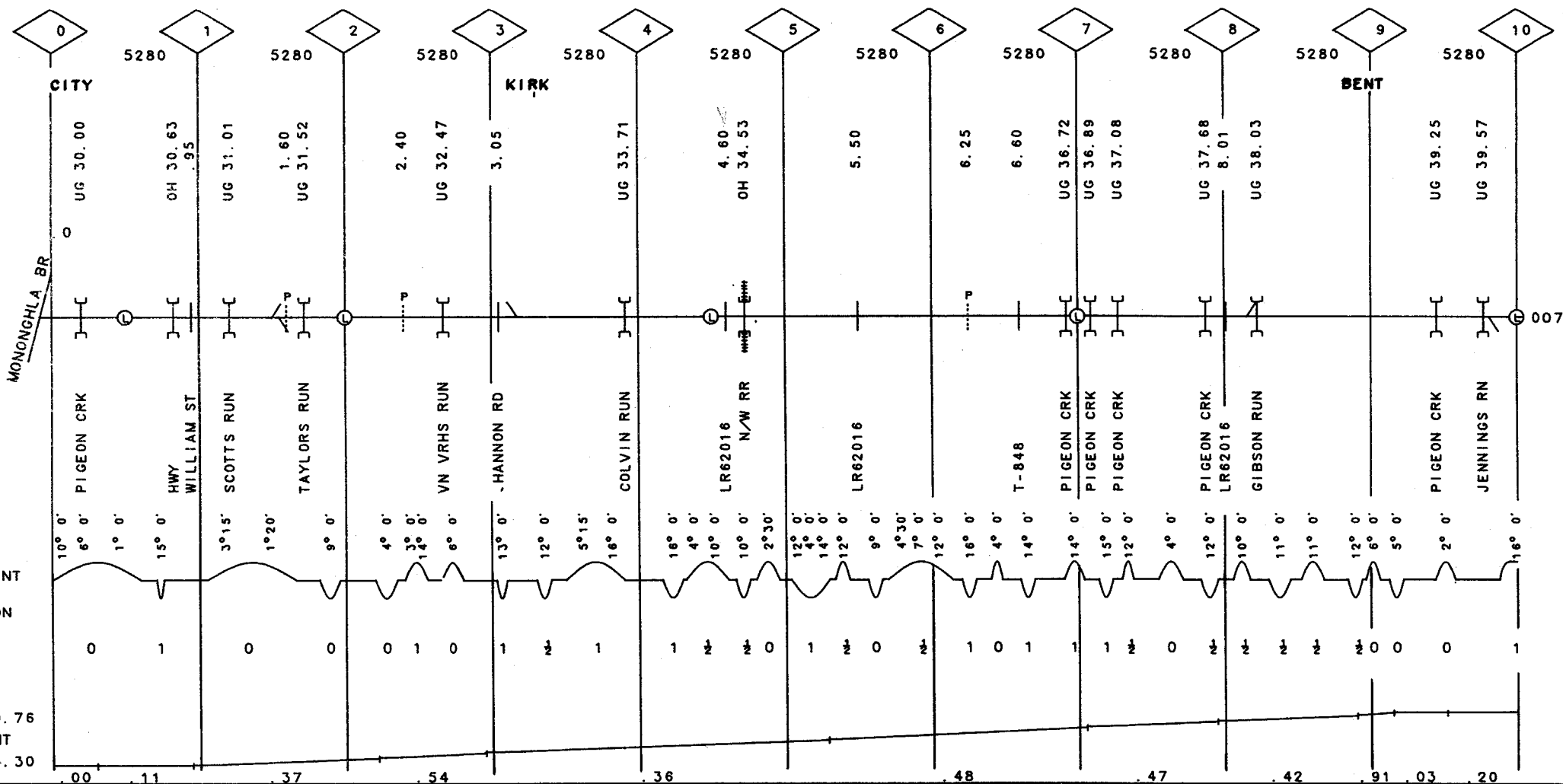
HAZEL

V7030  
VAN VOORHEES

REDD'S MILLS

WEAVER BENTLEYVILLE

FACILITY



DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 950.76  
VERT. ALIGNMENT  
MIN ELEV 754.30  
GRADE

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

SDG

[illegible]

007

VALUATION  
TOWN

**ELLSWORTH**

**COKEBURG**

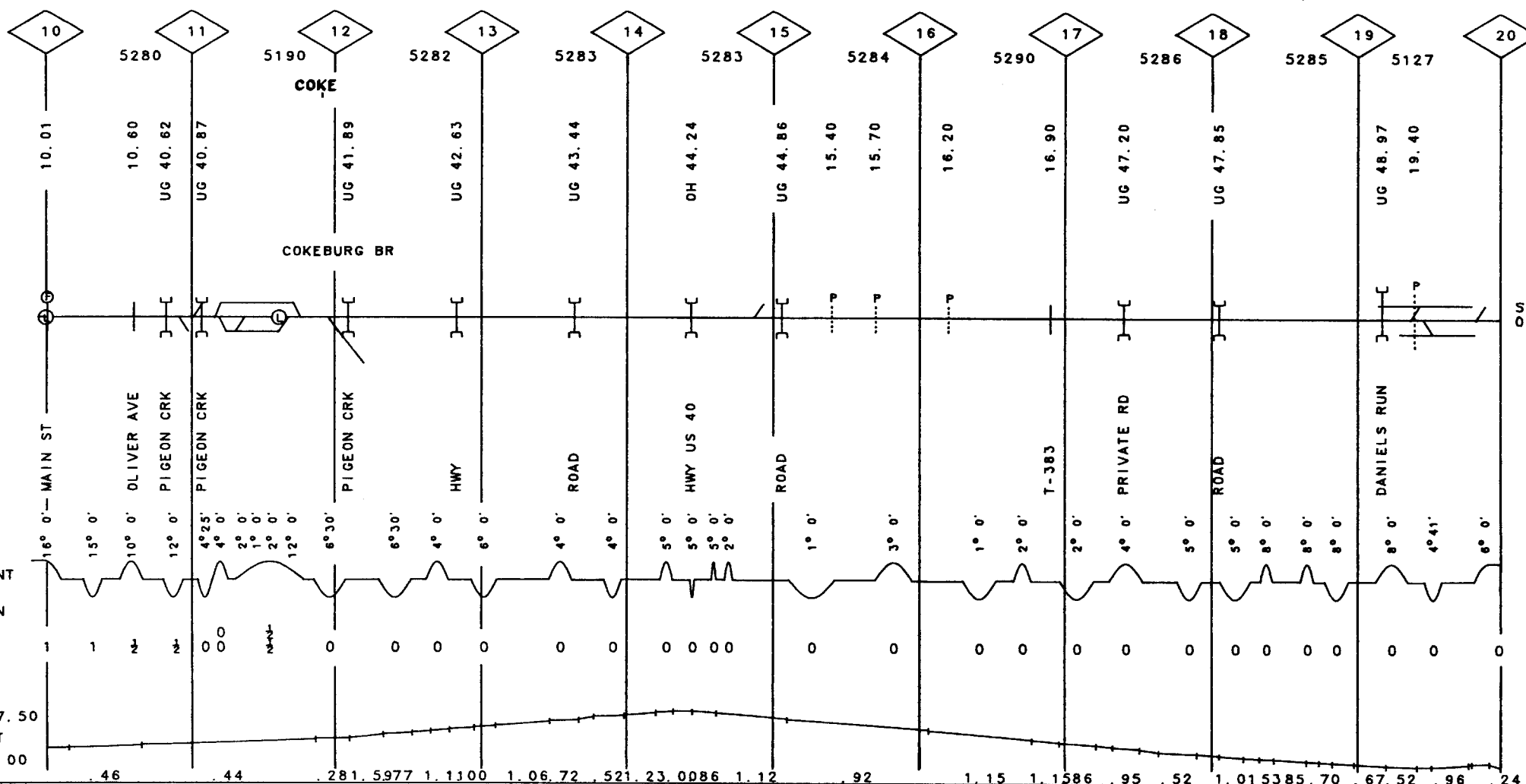
## SCENERY HILL

**GREENLEE**

## DANIELS RUN

**MARIANNA**

FACILITY

SDG  
007

DEG OF CURVE

### HORIZ. ALIGNMENT

**SUPER ELEVATION**

MAX ELEV 1117.50

VERT. ALIGNMENT

MIN ELEV 875.00

GRADE

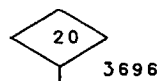
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	85-21
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

007

VALUATION  
TOWN

V7030

FACILITY



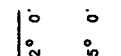
UG 49.83

20.7

TEN MLE RUN

007

DEG OF CURVE



HORIZ. ALIGNMENT

SUPER ELEVATION

0 0

MAX ELEV 896.00

VERT. ALIGNMENT

MIN ELEV 875.00

GRADE

13



VALUATION  
TOWN

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

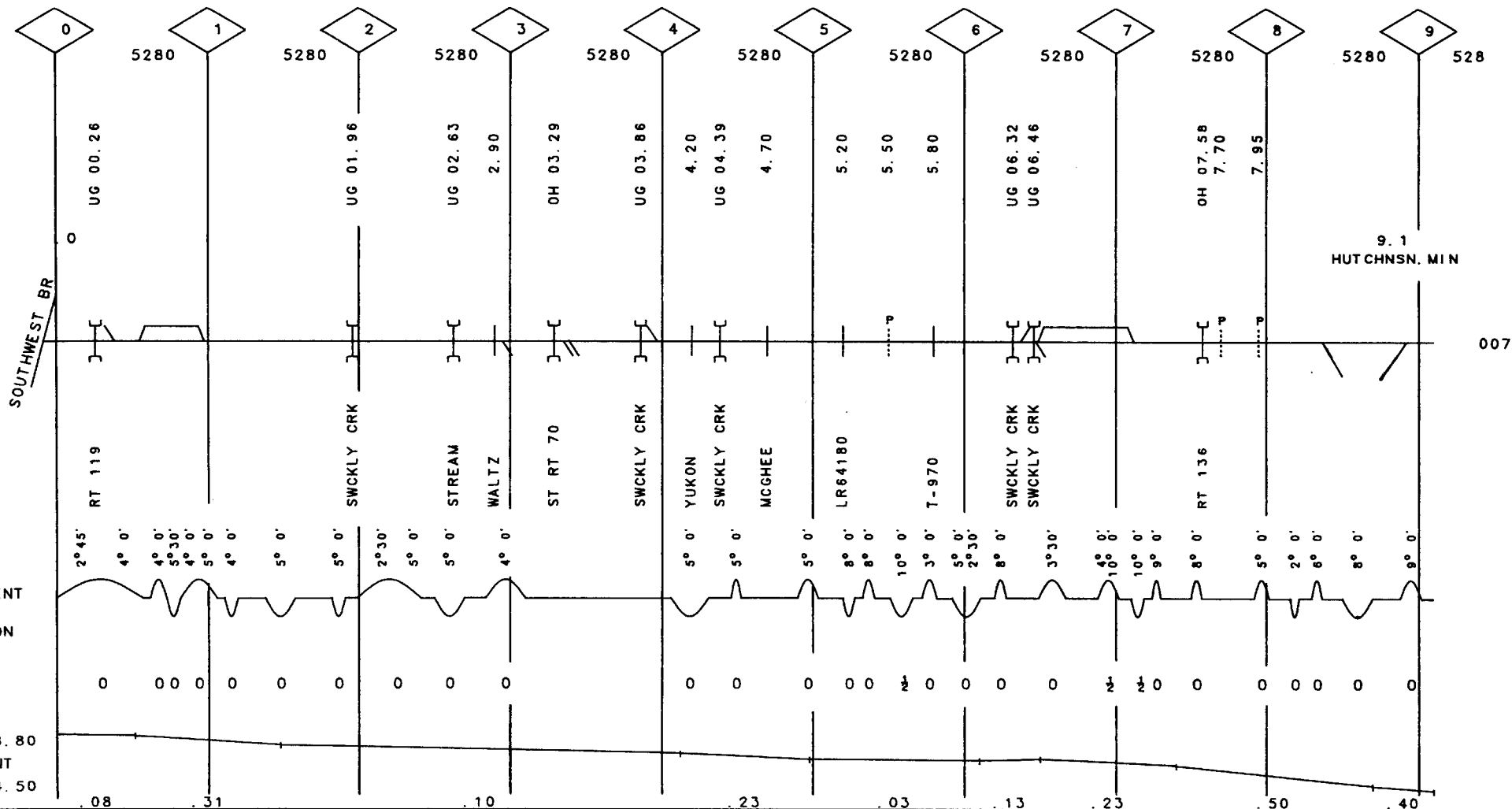
SUPER ELEVATION

MAX ELEV 938.80  
VERT. ALIGNMENT  
MIN ELEV 844.50  
GRADE

HUNKER

WALTZ

V7028  
YUKON MILBELL



007

007

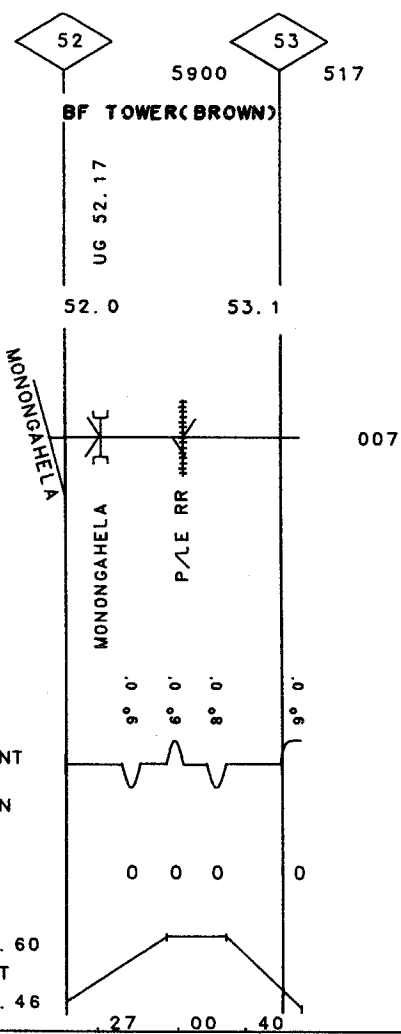
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30C52
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

VALUATION  
TOWN

V7030  
WEST BROWNSVILLE

FACILITY



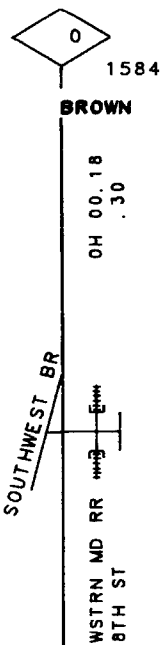
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	

007

VALUATION  
TOWN

V7028  
CONNELLSVILLE

FACILITY



007

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION



MAX ELEV 906.30  
VERT. ALIGNMENT  
MIN ELEV 890.50  
GRADE

1.25

GRINDING						
SURFACING						
TIES			77			
UNDERCUTTING						
RAIL	00-29	00-10	00-05	00-30	00-32	00-10
BAL. CLEAN						
TONNAGE (MGT)						
T T SPEED						

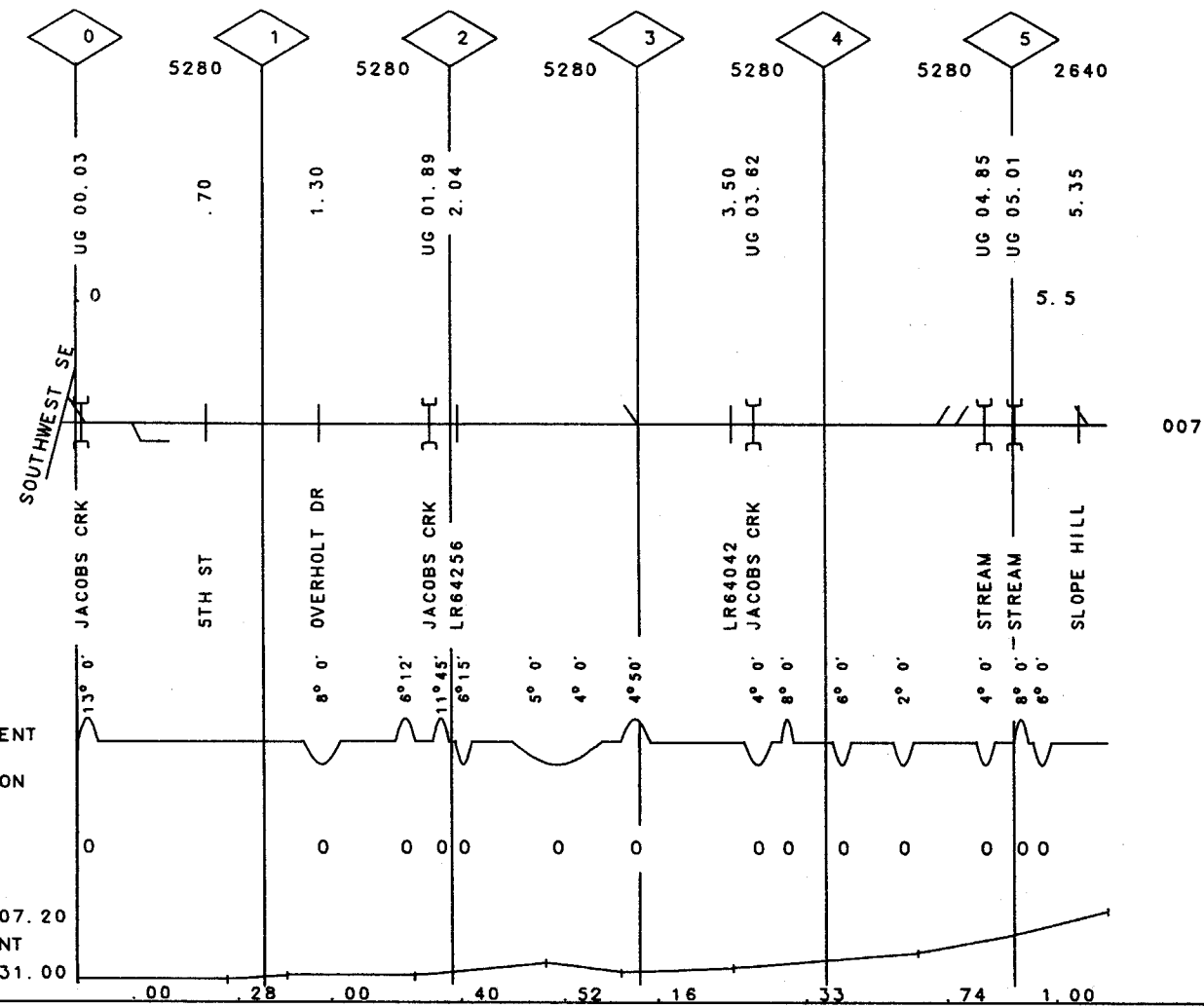
VALUATION  
TOWN

SCOTSDALE

V7026

MOUNT PLEASANT

FACILITY



DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 1107.20  
VERT. ALIGNMENT  
MIN ELEV 1031.00  
GRADE

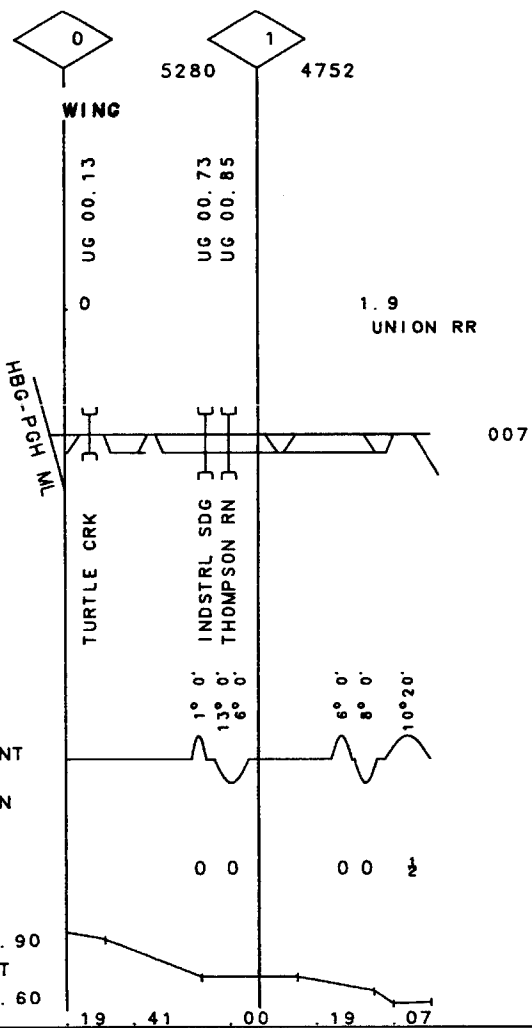
GRINDING		
SURFACING		
TIES		
UNDERCUTTING		
RAIL	30-37	00-28
BAL CLEAN		
TONNAGE (MGT)		
T T SPEED	15	

007

VALUATION  
TOWN

V7025  
EAST PITTSBURGH

FACILITY



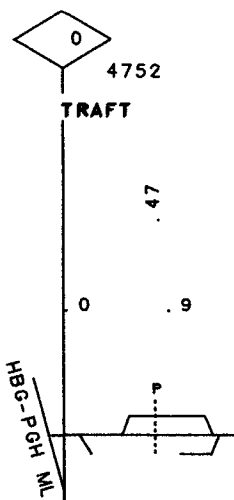
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30-29
BAL. CLEAN	
TONNAGE (MGT)	0.0
T T SPEED	15

007

VALUATION  
TOWN

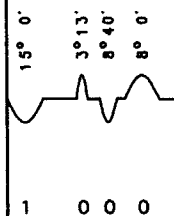
V7025  
TRAFFORD

FACILITY



007

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION



MAX ELEV 787.70  
VERT. ALIGNMENT  
MIN ELEV 772.10  
GRADE

.74 .43

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30-59   85-22
BAL CLEAN	
TONNAGE(MGT)	
T T SPEED	15

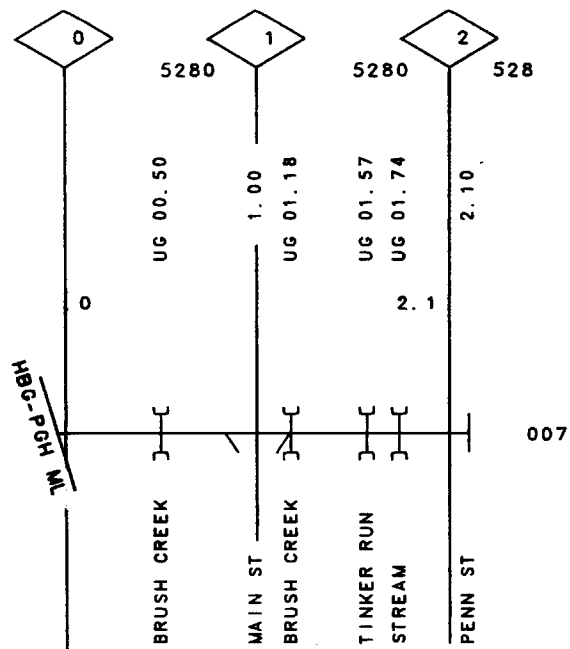
007

VALUATION  
TOWN

V7025

IRWIN

FACILITY

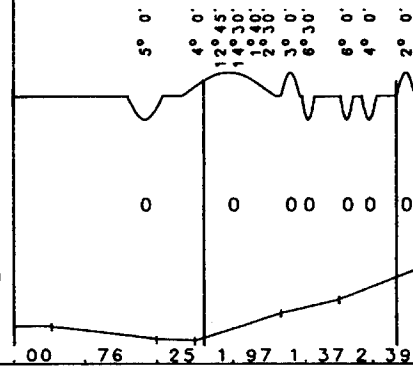


DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 1000.00  
VERT. ALIGNMENT  
MIN ELEV 881.40  
GRADE



GRINDING		
SURFACING		
TIES		
UNDERCUTTING		
RAIL	00-22	00-23
BAL CLEAN		
TONNAGE (MGT)		
T T SPEED		

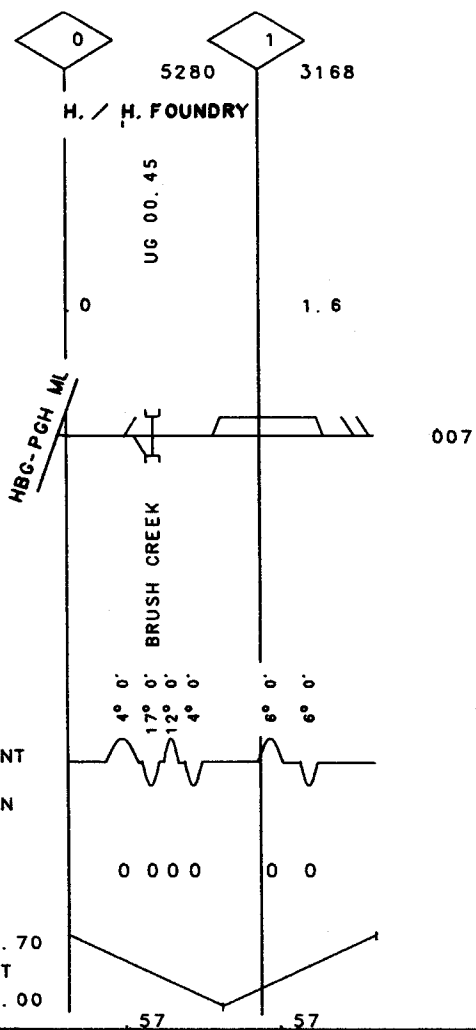
007

VALUATION  
TOWN

V7025

MANOR

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 950.70  
VERT. ALIGNMENT  
MIN ELEV 927.00  
GRADE



GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-11 85-04
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

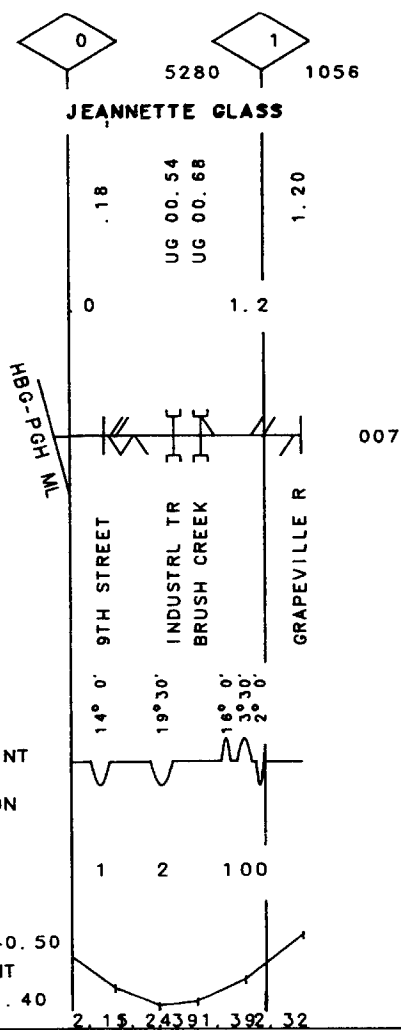
007

VALUATION  
TOWN

V7025  
JEANNETTE

FACILITY

JEANNETTE GLASS



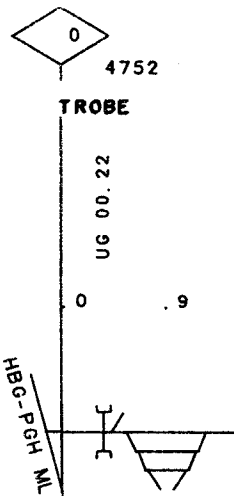
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	30-55
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

007

VALUATION  
TOWN

V7025  
**LATROBE**

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 1006.00

VERT. ALIGNMENT

MIN ELEV 982.00

GRADE

.48 .89 .21

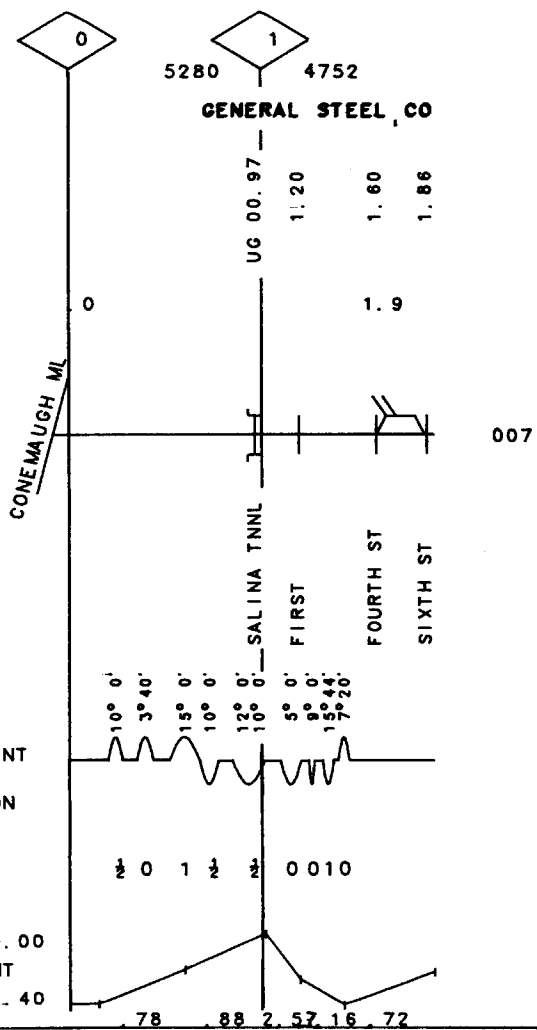
GRINDING	
SURFACING	69P
TIES	69
UNDERCUTTING	
RAIL	31-43   00-13
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

007

VALUATION  
TOWN

V7029

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 880.00  
VERT. ALIGNMENT  
MIN ELEV 841.40  
GRADE

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

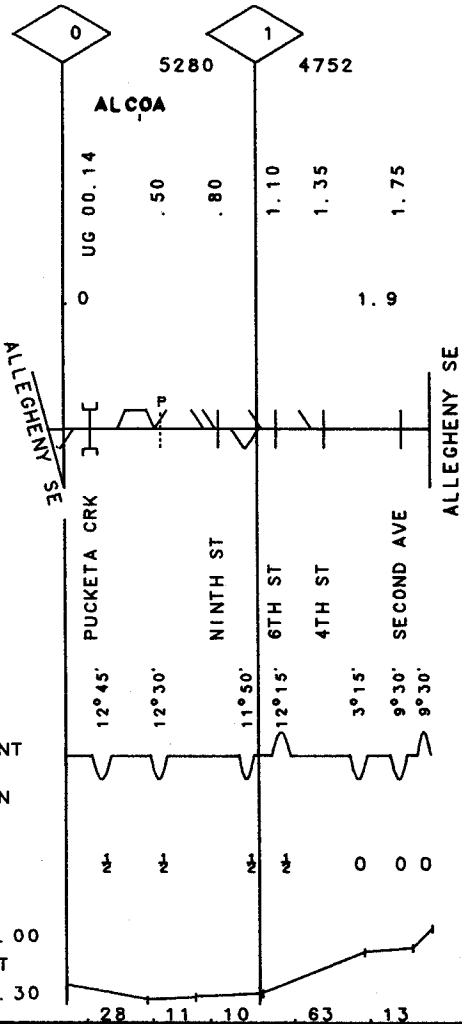
007

VALUATION  
TOWN

V7028

NEW KENSINGTON

FACILITY



007

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 781.00  
VERT. ALIGNMENT  
MIN ELEV 750.30  
GRADE

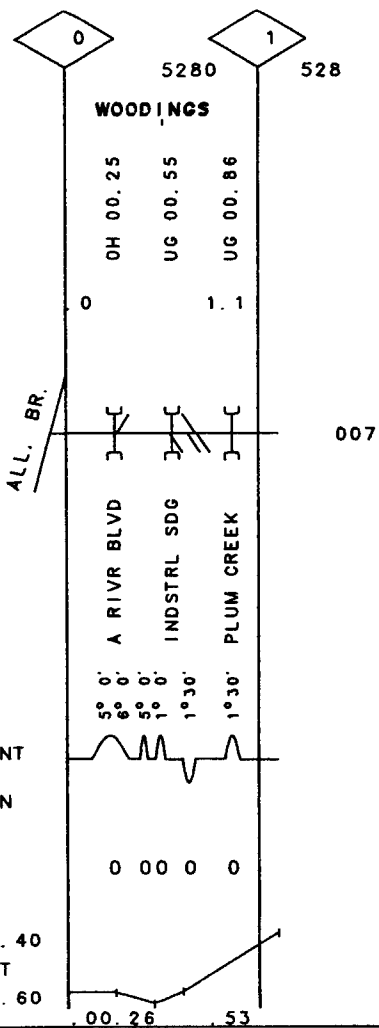
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-29 00-10
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

007

VALUATION  
TOWN

V7430  
**VERONA**

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	85-11
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

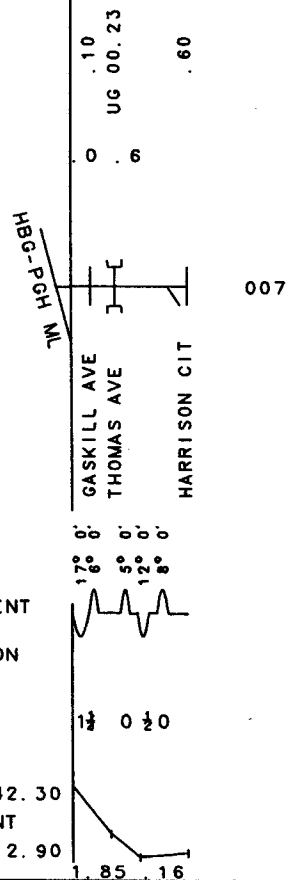
007

VALUATION  
TOWN

V7025  
JEANNETTE

FACILITY

3168  
CAPLAN SCRAP CO.



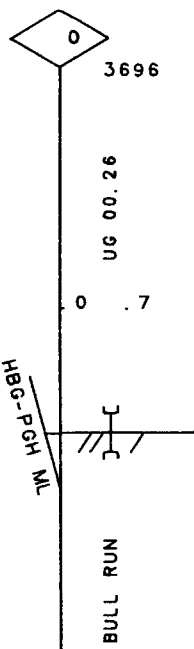
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	85-13
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

007

VALUATION  
TOWN

V7025  
JEANNETTE

FACILITY

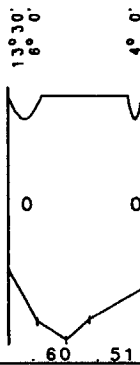


DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 1028.40  
VERT. ALIGNMENT  
MIN ELEV 1011.20  
GRADE



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

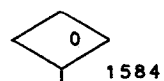
007

VALUATION  
TOWN

V7028  
**CREIGHTON**

FACILITY

**FREEPORT BRICK**



1584

CONNAUGH MI

007

.20

FREEPORT ROA

DEG OF CURVE

8° 0' 2° 41'

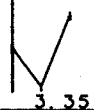
HORIZ. ALIGNMENT



SUPER ELEVATION

0 0

MAX ELEV 768.10  
VERT. ALIGNMENT  
MIN ELEV 741.60  
GRADE



3.35



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

007

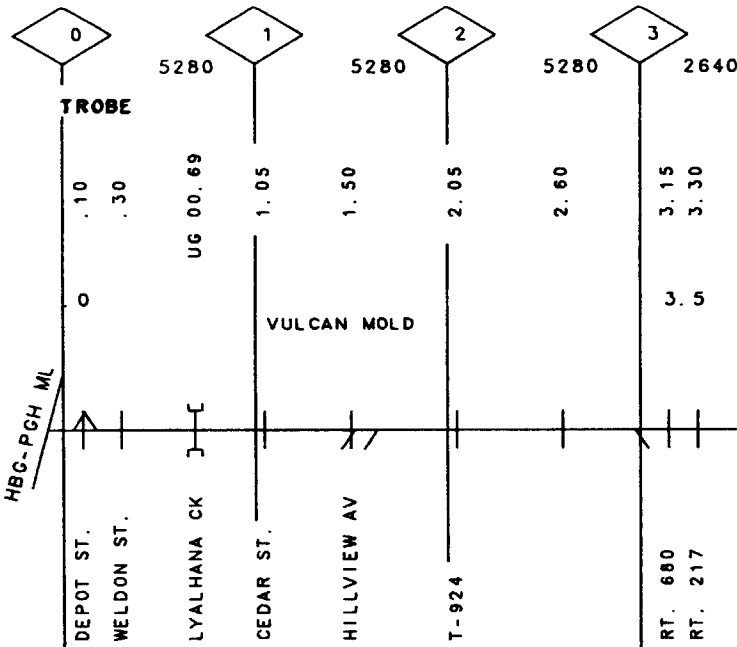
VALUATION  
TOWN

LATROBE

V7022

KINGSTON

FACILITY



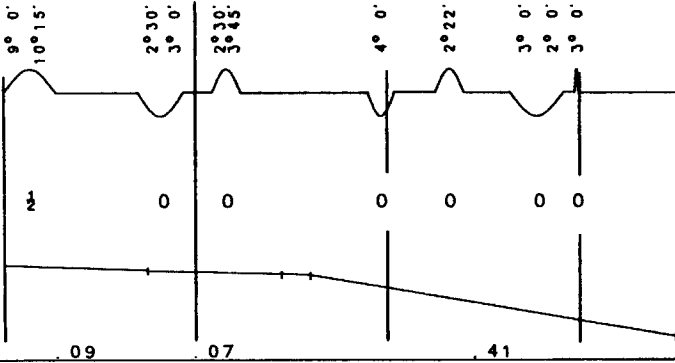
007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 1022.20  
VERT. ALIGNMENT  
MIN ELEV 975.00  
GRADE



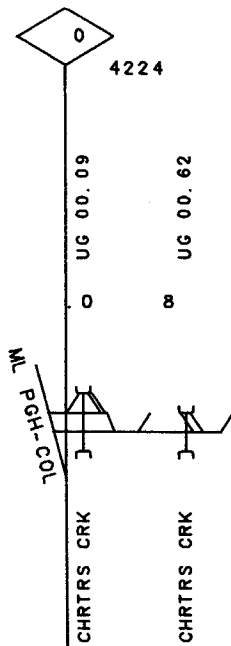
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-20
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

007

VALUATION  
TOWN

V7094  
CARNEGIE

FACILITY

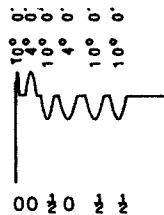


007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION



MAX ELEV 783.10  
VERT. ALIGNMENT  
MIN ELEV 769.10  
GRADE

.50 .42

GRINDING			
SURFACING			68P
TIES			68
UNDERCUTTING			
RAIL	30-43	00-30	31-68
BAL. CLEAN			
TONNAGE (MGT)			
T T SPEED		15	

007

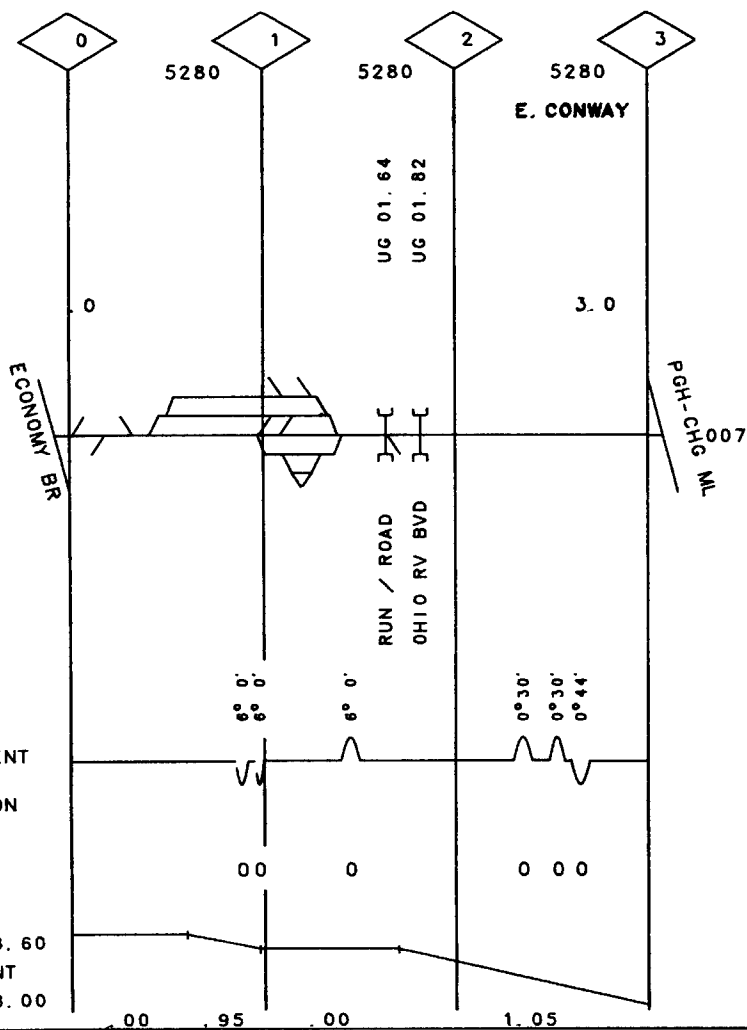
VALLEY TOWN

V7336

AMBRIDGE

BADEN

FACILITY



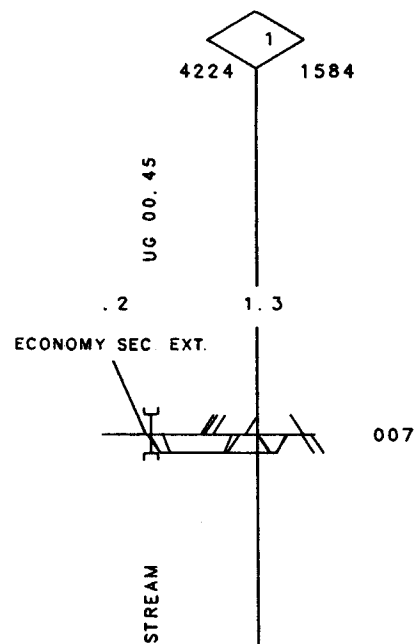
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	25-00
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	15

007

VALUATION  
TOWN

V7338  
**AMBRIDGE**

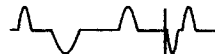
FACILITY



DEG OF CURVE

4° 0' 4° 0' 8° 0' 9° 30' 9° 30'

HORIZ. ALIGNMENT



SUPER ELEVATION

0 0 0 00

MAX ELEV 803.60

VERT. ALIGNMENT

MIN ELEV 796.40

GRADE

20 27 08 14

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

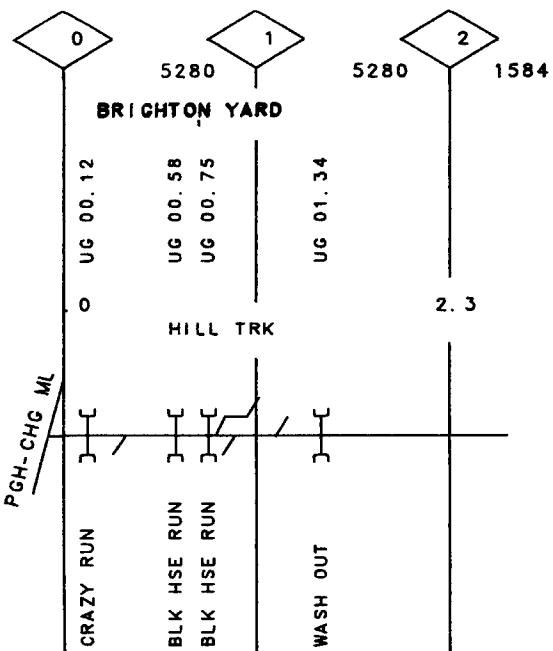
007

VALUATION  
TOWN

V7338

ROCHESTER

FACILITY



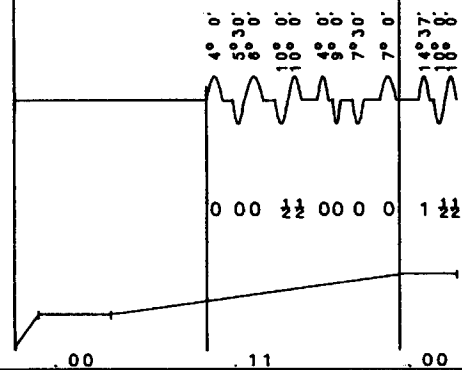
007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 723.00  
VERT. ALIGNMENT  
MIN ELEV 708.80  
GRADE



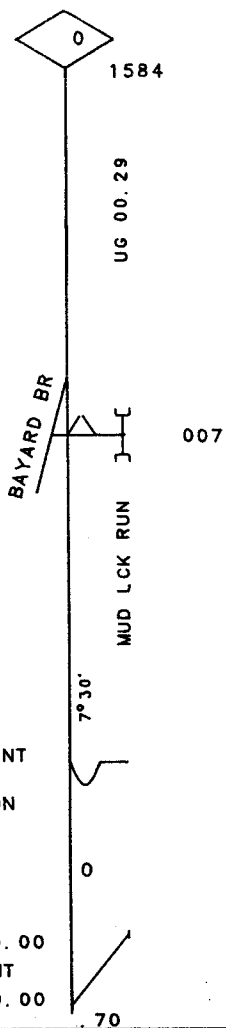
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	

007

VALUATION  
TOWN

V7432  
**VANPORT**

FACILITY



DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 720.00  
VERT. ALIGNMENT  
MIN ELEV 709.00  
GRADE

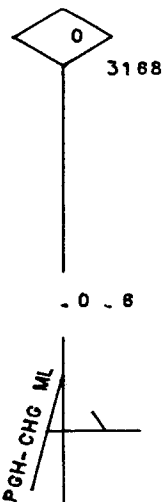
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGY)	
T T SPEED	

007

VALUATION  
TOWN

V7338  
BEAVER FALLS

FACILITY



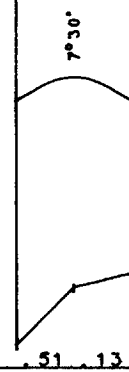
007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

MAX ELEV 777.00  
VERT. ALIGNMENT  
MIN ELEV 767.00  
GRADE



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

007

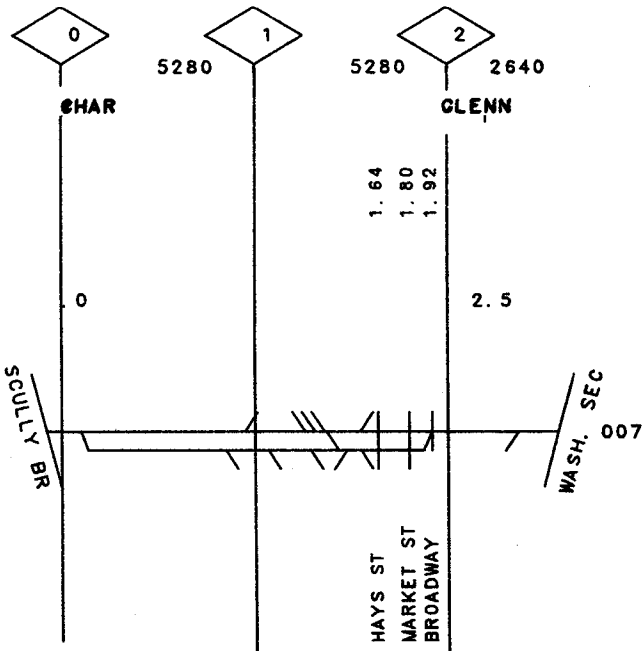
VALUATION  
TOWN

V7083

ROSSLYN

CARNEGIE

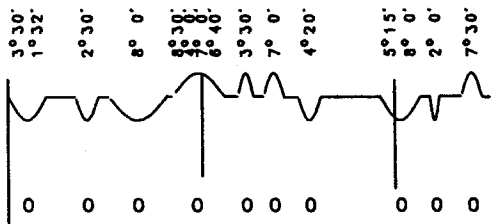
FACILITY



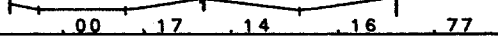
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION



MAX ELEV 786.80  
VERT. ALIGNMENT  
MIN ELEV 765.60  
GRADE





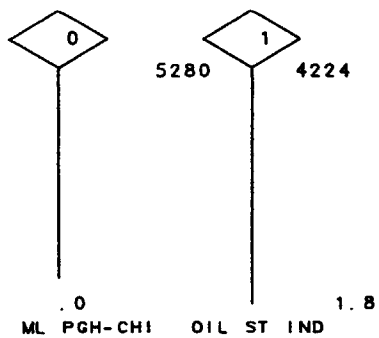
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	15

007

VALUATION  
TOWN

V7338  
BEAVER FALLS

FACILITY



007

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 839.20  
VERT. ALIGNMENT  
MIN ELEV 773.10  
GRADE

.80

.17

GRINDING			
SURFACING			
TIES	82	51M	51
UNDERCUTTING			
RAIL	05-27	05-26	05-29
BAL CLEAN			
TONNAGE(MGT)			
T T SPEED		10	

007

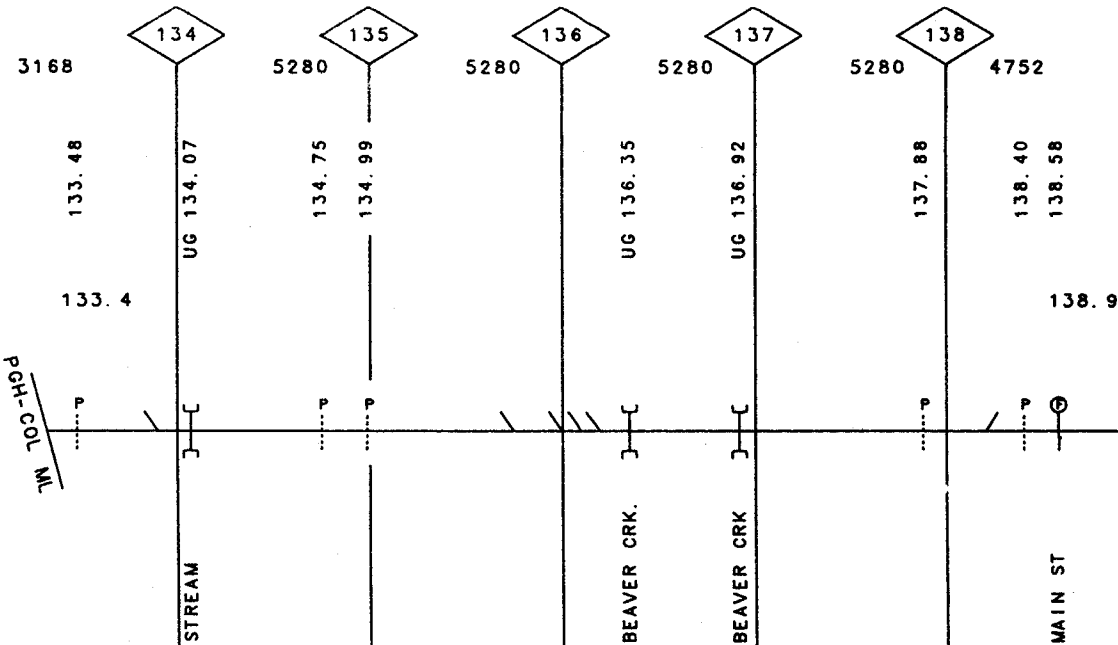
VALUATION  
TOWN

HEATH

V3010

HEBRON

FACILITY



007

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 901.10  
VERT. ALIGNMENT  
MIN ELEV 871.40  
GRADE



VALUATION  
TOWN

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

MAX ELEV 755.00  
VERT. ALIGNMENT  
MIN ELEV 714.00  
GRADE

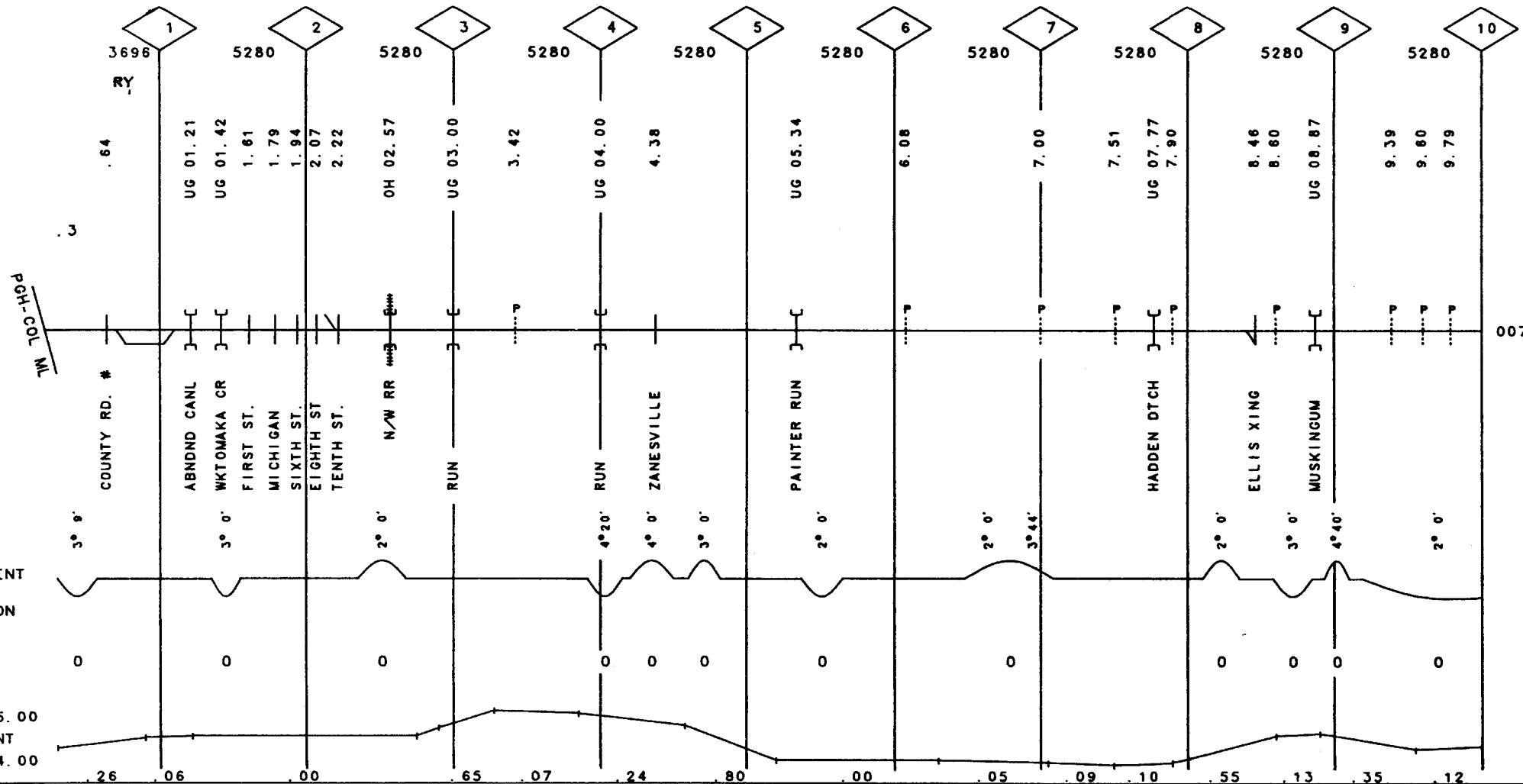
TRINWAY

V7310

ROCK CUT

ELLIS

GRINDING										
SURFACING										
TIES	65M									
UNDERCUTTING	59									
RAIL	30-47F	30-51F	30-50F	30-43F	30-46F	30-47F	00-29	30-47F	007	
BAL CLEAN										
TONNAGE (MGT)	0.0									
T T SPEED	10	08	10							



GRINDING									
SURFACING									
TIES									
UNDERCUTTING									
RAIL	30-47F	00-28	30-52F	30-47F	30-51F	30-52F	00-45		
BAL CLEAN									
TONNAGE(MGT)						0.0			
T ↑ SPEED				10					

VALUATION  
TOWN

**GILBERT**

V7310

**ZANESVILLE**

FACILITY

DEG OF CURVE

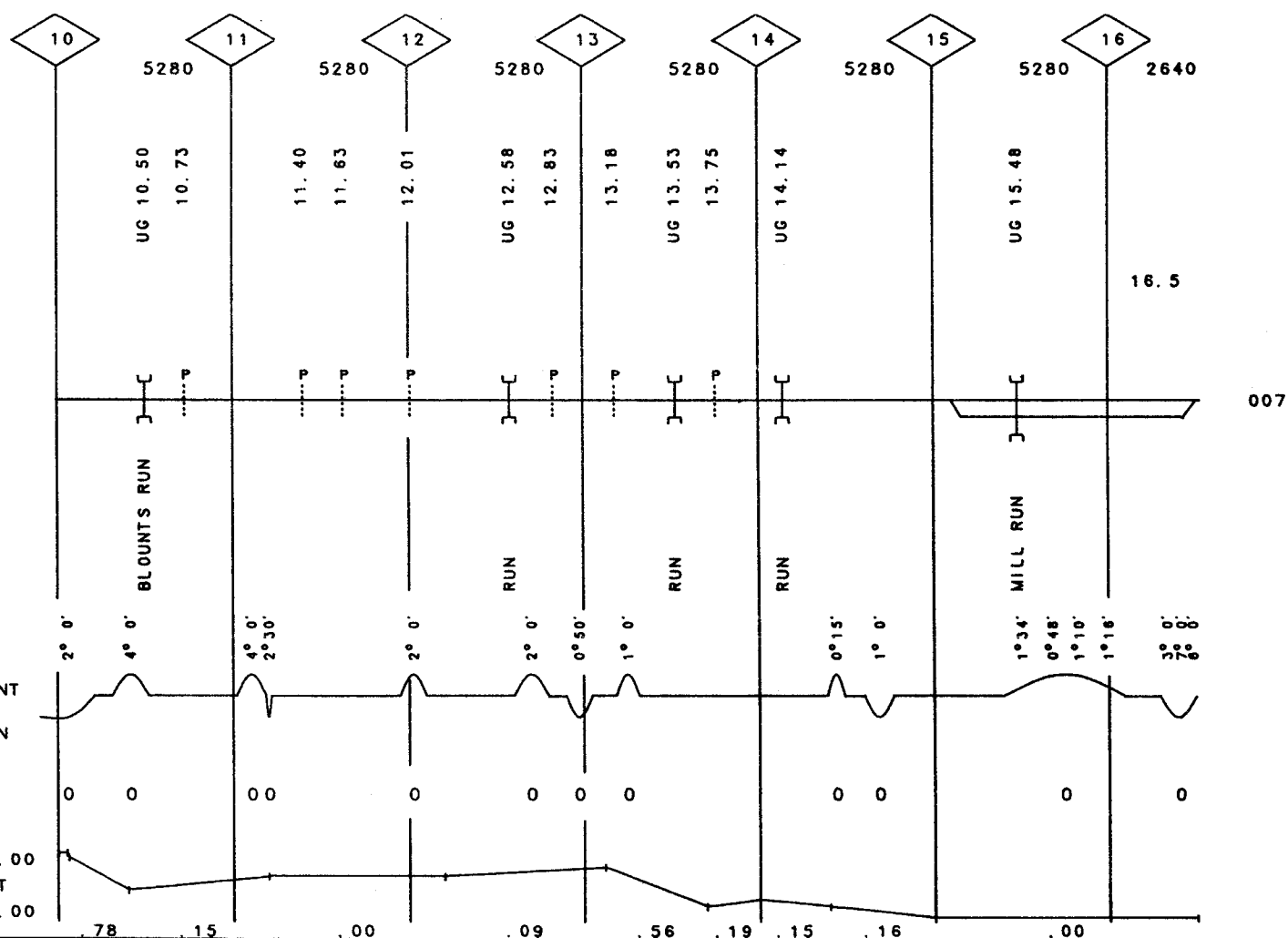
### HORIZ. ALIGNMENT

SUPER ELEVATION

```

MAX ELEV      729.00
VERT. ALIGNMENT
MIN ELEV      701.00
GRADE

```



22-8134  
TRINWAY SEC.  
ZANESVILLE YD. RUN. TK.

REV. 01/83

MP

10.00	- MP
14.10	

14. 10	OH
16. 50	

139

GRINDING	
SURFACING	64M
TIES	77
UNDERCUTTING	
RAIL	00-41 00-
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	10

007

VALUATION  
TOWN

V7318  
ZANESVILLE

FACILITY

