



# MAINTENANCE PROGRAM

AND

# TRACK CHART

NORTHEASTERN REGION  
NEW ENGLAND DIVISION

1986



# CONRAIL

ENGINEERING DEPT.



LINE NAME		BETWEEN	M.P. TO M.P.	CODE	STATE	PAGE
BOSTON LINE		BOSTON & RIVERSIDE	0.5- 10.8	41-4103	MA	1- 2
BOSTON LINE	MBTA	RIVERSIDE & FRAMINGHAM	10.8- 21.2	41-4103	MA	2- 3
BOSTON LINE		FRAMINGHAM & STATE LINE	21.2-161.9	41-4103	MA	3- 17
BOSTON LINE		STATE LINE & POST ROAD	161.9-187.4	41-4103	NY	17- 19
BOSTON LINE		POST ROAD & CP SM	187.4-191.7	41-4142	NY	20- 20
HARLEM LINE		DOVER PLAINS & MASSAIC	77.0- 81.6	41-9131	NY	91- 91
HARLEM LINE		GHENT & CHATHAM	126.3-127.5	41-4131	NY	24- 24
HARTFORD LINE	AMTK	NEW HAVEN & STATE LINE	0.0- 55.8	41-4217	CT	112-117
HARTFORD LINE	AMTK	STATE LINE & SPRINGFIELD	55.8- 62.0	41-4217	MA	117-118
SHORE LINE	AMTK	NEW HAVEN & NEW LONDON	73.0-122.8	41-4209	CT	92- 97
SHORE LINE	AMTK	NEW LONDON & STATE LINE	122.8-141.1	41-4215	CT	98-100
SHORE LINE	AMTK	STATE LINE & CRANSTON	141.1-178.9	41-4215	RI	100-103
SHORE LINE	AMTK	CRANSTON & STATE LINE	178.9-190.8	41-4116	RI	103-105
SHORE LINE	AMTK	STATE LINE & BOSTON	190.8-229.0	41-4116	MA	106-109
ATHOL I.T.		ATHOL JCT. & INDIAN ORCHARD	0.0- 4.5	41-4140	MA	29- 29
BELLE DOCK I.T.		CEDAR HILL & WATERFRONT ST.	0.0- 1.6	41-4275	CT	89- 89
BOSTON TERMINAL R.T.		S.BAY JCT. & S.BOSTONFRT.TERM.	0.0- 1.1	41-4172	MA	35- 35
CEDAR HILL YARD LEADS		AIRLINE JCT. & MONTWESE	0.0- 4.8	41-4251	CT	77- 77
CROMWELL I.T.		CROMWELL & MIDDLETOWN	13.7- 16.2	41-4263	CT	87- 87
DARTMOUTH R.T.		NASH ROAD & NORTH DARTMOUTH	0.0- 6.0	41-4199	MA	62- 62
DEDHAM R.T.	MBTA	READVILLE & DEDHAM	0.0- 2.1	41-4187	MA	50- 50
DERBY R.T.		SHELTON & DERBY JCT.	104.3-104.8	41-4223	CT	73- 73
DORCHESTER BR.	AMTK	READVILLE TRANSFER & BOSTON	218.0-228.5	41-4173	MA	119-119
EAST JCT. I.T.	MBTA	EAST JCT. & STATE LINE	0.0- 3.1	41-4164	MA	32- 32
EAST WALPOLE I.T.		NORWOOD CENTRAL & EAST WALPOLE	0.0- 2.3	41-4169	MA	33- 33
EAST WINDSOR SEC.		EAST HARTFORD & EAST WINDSOR	0.0- 11.0	41-4255	CT	82- 83
FITCHBURG SEC.		FITCHBURG & FRAMINGHAM CTR.	0.3- 35.0	41-4183	MA	45- 48
FRAMINGHAM SEC.		MANSFIELD & FRAMINGHAM CTR.	0.0- 21.4	41-4130	MA	21- 23
FRANKLIN BR.	MBTA	READVILLE & FRANKLIN JCT.	0.0- 18.2	41-4175	MA	36- 37
FRANKLIN BR.		FRANKLIN JCT.	18.2- 18.8	41-4175	MA	37- 37
GRAND JCT. R.T.		BEACON PARK YARD & E.BOSTON	0.0- 9.5	41-4132	MA	25- 25
HOLLISTON I.T.		FRAMINGHAM & METCALFS	0.0- 7.2	41-4135	MA	27- 27
HOSPITAL I.T.		POUGHKEEPSIE	0.0- 4.0	41-4278	NY	90- 90
LANCASTER MILLS I.T.		FITCHBURG & LANCASTER MILLS	0.0- 1.5	41-4182	MA	44- 44
LAUREL I.T.		MIDDLETOWN & LAUREL	0.0- 5.5	41-4253	CT	80- 80
MANCHESTER I.T.		MANCHESTER & SO.MANCHESTER	0.0- 1.9	41-4256	CT	84- 84
MANCHESTER SEC.		HARTFORD ("HART") & MANCHESTER	0.0- 9.6	41-4262	CT	86- 86

# CONRAIL

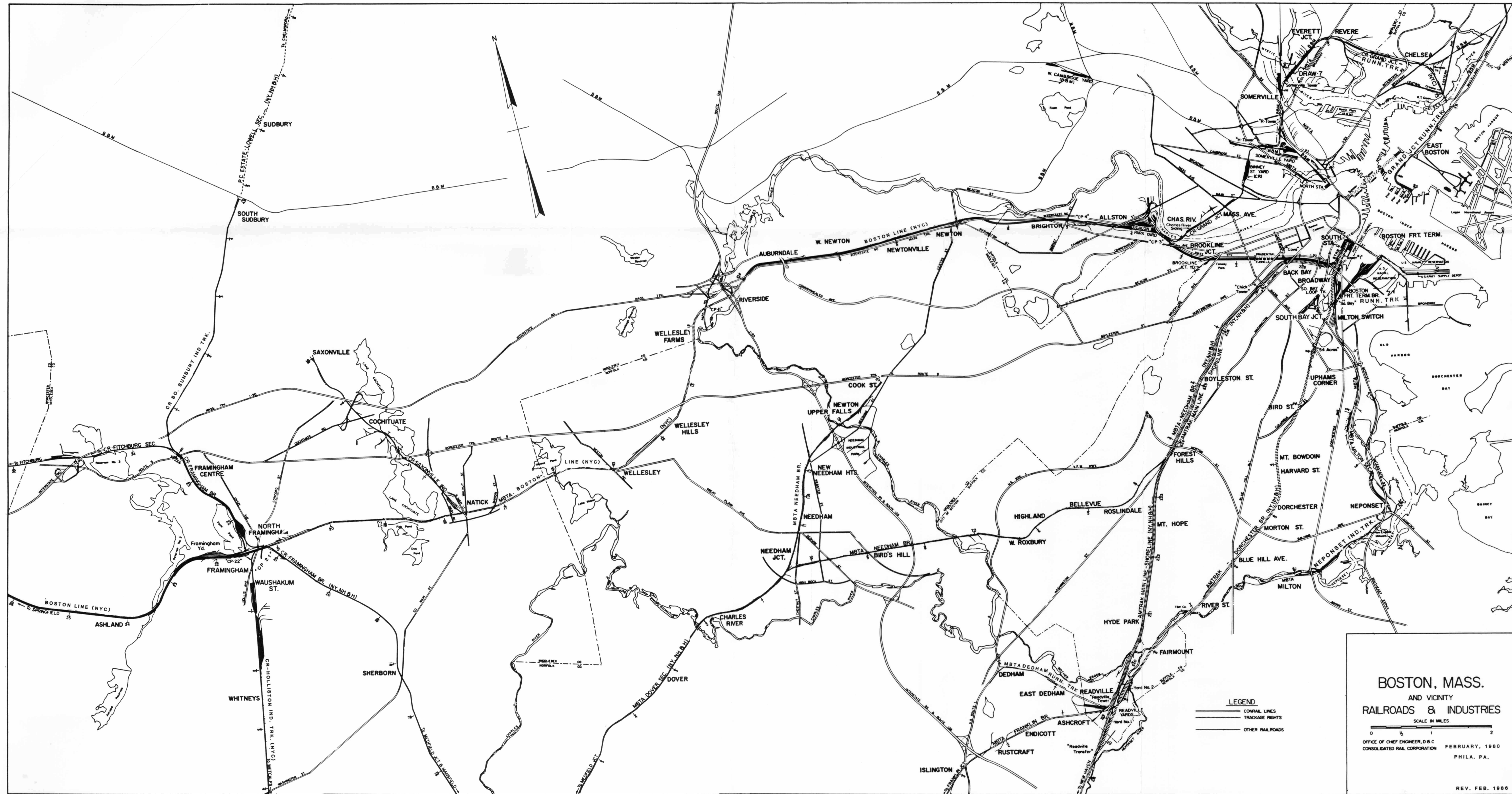
ENGINEERING DEPT.



LINE NAME		BETWEEN	M.P. TO M.P.	CODE	STATE	PAGE
MAYBROOK SEC.		HOPEWELL JCT. & BEACON	0.0- 12.6	41-4246	NY	75- 76
MAYBROOK SEC.		HOPEWELL JCT. & STATE LINE	42.9- 71.2	41-4223	NY	67- 70
MAYBROOK SEC.		STATE LINE & STEVENSON	71.2- 97.0	41-4223	CT	70- 72
MIDDLEBORO BR.	MBTA	BRAINTREE & CAMPELLO	0.0- 11.4	41-4177	MA	38- 39
MIDDLEBORO BR.	MASS	CAMPELLO & COTLEY	11.4- 32.4	41-4177	MA	39- 41
MIDDLETOWN SEC.		MONTOWESE & MIDDLETOWN	4.8- 22.3	41-4251	CT	77- 79
MILFORD SEC.		FRANKLIN JCT. & MILFORD	0.0- 9.1	41-4198	MA	61- 61
MILLIS I.T.	MBTA	MEDFIELD JCT. & MILLIS	0.0- 3.4	41-4197	MA	60- 60
NEPONSET R.T.		MILTON SWITCH	0.0- 0.1	41-4181	MA	43- 43
NEPONSET R.T.	MBTA	MILTON SWITCH & NEPONSET	0.1- 3.9	41-4181	MA	43- 43
NEPONSET R.T.		NEPONSET & MILTON	3.9- 6.1	41-4181	MA	43- 43
NEW BEDFORD SEC.	MASS	ATTLEBORO & WHIT	0.0- 9.4	41-4188	MA	51- 51
NEW BEDFORD SEC.	MASS	WHIT & COTLEY	9.4- 13.3	41-4189	MA	52- 53
NEW BEDFORD SEC.		COTLEY & NEW BEDFORD	13.3- 31.8	41-4189	MA	53- 55
NEW BRITAIN SEC.		NEW BRITAIN & HARTFORD	4.5- 12.9	41-4244	CT	74- 74
NEW MILFORD SEC.		BERKSHIRE JCT. & NEW MILFORD	0.0- 13.2	41-4220	CT	64- 65
NEWPORT SEC.		MYRICKS & STATE LINE	0.0- 14.2	41-4192	MA	56- 57
NEWTON HIGHLANDS I.T.		RIVERSIDE	0.0- 0.2	41-4143	MA	31- 31
NORTH ADAMS YD.TK.		N. ADAMS JCT (CP148)	0.0- 2.5	41-4141	MA	30- 30
PORTLAND I.T.		MIDDLETOWN & PORTLAND	0.0- 1.0	41-4254	CT	81- 81
POST ROAD BR.	AMTK	POST ROAD & CP 1	187.4-199.5	41-4103	NY	110-111
POUGHKEEPSIE I.T.		HIGHLAND & POUGHKEEPSIE	29.7- 31.0	41-4223	NY	66- 66
RANDOLPH I.T.	MASS	BRAINTREE HIGHLANDS	0.0- 1.0	41-4194	MA	58- 58
SAXONVILLE I.T.		NATICK & SAXONVILLE	0.0- 3.8	41-4134	MA	26- 26
SHELTON R.T.		STEVENSON & SHELTON	97.0-104.3	41-4223	CT	72- 73
SOUTH MIDDLEBORO R.T.	MASS	ALDEN	0.0- 1.5	41-4178	MA	42- 42
SOUTH SUDBURY I.T.		FRAMINGHAM CTR. & SO. SUDBURY	0.0- 4.8	41-4183	MA	63- 63
STOUGHTON BR.	MBTA	CANTON JCT. & STOUGHTON	0.0- 4.7	41-4171	MA	34- 34
SUFFIELD I.T.		WINDSOR LOCKS & SUFFIELD	0.0- 4.2	41-4260	CT	85- 85
WARE RIVER I.T.		PALMER & MASS PIKE	0.0- 1.6	41-4139	MA	28- 28
WEST QUINCY I.T.		BRAINTREE & TERMINUS	0.0- 0.9	41-4196	MA	59- 59
WETHERSFIELD YD.TK.		HARTFORD ("HART") & WETHERSFIELD	0.0- 3.0	41-4263	CT	88- 88
WEYMOUTH R.T.		BRAINTREE	0.0- 1.5	41-4184	MA	49- 49











LEGEND  
CONRAIL LINES  
TRACAGE RIGHTS  
OTHER RAILROADS

SPRINGFIELD, MASS.  
AND VICINITY  
RAILROADS & INDUSTRIES



OFFICE OF CHIEF ENGINEER, D & C  
CONSOLIDATED RAIL CORPORATION

MAY, 1982  
PHILA., PA.

REV. FEB. 1988



# LIMITING CLEARANCES BY LINE

## NEW ENGLAND DIVISION

THE FOLLOWING STATED CLEARANCES DEFINE THE STRIKING HEIGHT OF AN 11 FOOT OVERALL WIDTH AT THE MOST CRITICAL POINT ABOVE THE TOP OF RAIL

LINE NAME		BETWEEN	MP TO MP	STRUCTURES	CLEARANCE	CODE
BOSTON LINE		BOSTON-RIVERSIDE	0.5- 10.8	2.56,4.24	15'10"	4103
BOSTON LINE	MBTA	RIVERSIDE-FRAMINGHAM	10.8- 21.2	14.81,15.03	17'05"	4103
BOSTON LINE	MBTA	RIVERSIDE-FRAMINGHAM	10.8- 21.2	17.69	16'04"	4103
BOSTON LINE		FRAMINGHAM-MA/NY ST LINE	21.2-161.9	103.75,46.30	17'09"	4103
BOSTON LINE		FRAMINGHAM-MA/NY ST LINE	21.2-161.9	73.17	17'09"	4103
BOSTON LINE		MA/NY ST LINE-POST ROAD	161.9-187.4	171.30	17'09"	4103
BOSTON LINE		POST ROAD-CP SM	187.4-191.7	188.25	21'06"	4142
HARLEM LINE		DOVER PLAINS-WASSAIC	77.0- 81.6		21'	9131
HARLEM LINE		GHENT-CHATHAM	126.3-127.5		21'	4131
HARTFORD LINE	AMTK	NEW HAVEN-STATE LINE	0.0- 55.8	11.30	15'10"	4217
HARTFORD LINE	AMTK	STATE LINE-SPRINGFIELD	55.8- 62.0	61.43	18'11"	4217
ML(SHORE LINE)	AMTK	NEW HAVEN-NEW LONDON	73.0-122.8	31.25	16'00"	4209
ML(SHORE LINE)	AMTK	NEW LONDON-CT/RI ST LINE	122.8-141.1	122.65	17'06"	4215
ML(SHORE LINE)	AMTK	CT/RI ST LINE-CRANSTON	141.1-178.9	178.46	16'08"	4215
ML(SHORE LINE)	AMTK	CRANSTON-RI/MA ST LINE	178.9-190.8	180.29	16'07"	4116
ML(SHORE LINE)	AMTK	RI/MA ST LINE-BOSTON	190.8-229.0	227.76	14'10"	4116
ATHOL IND		ATHOL JCT-INDIAN ORCHARD	0.0- 4.5	1.13	18'11"	4140
BELLE DOCK IND		CEDAR HILL-WATERFRONT	0.0- 1.6	0.81	15'08"	4275
BOSTON TERMINAL RNING TK		SO.BAY JCT-SO.BOSTON FRT TERM	0.0- 1.1	0.08	16'09"	4172
CEDAR HILL YD LEADS		AIRLINE JCT-MONTOWESE	0.0- 4.8		21'	4251
CROMWELL IND		CROMWELL-MIDDLETOWN	13.7- 16.2	1.20	18'01"	4263
DARTMOUTH RNING		NASH ROAD-NO.DARTMOUTH	0.0- 6.0	NO INFORMATION		4199
DEDHAM RNING	MBTA	READVILLE-DEDHAM	0.0- 2.1	1.67	18'02"	4187
DERBY RNING		SHELTON-DERBY JCT	104.3-104.8	104.56	19'00"	4223
DORCHESTER BCH	AMTK	READVILLE TRANSFER-BOSTON	218.0-228.5	5.08	16'06"	4173
EAST JUNCTION IND	MBTA	EAST JUNCTION-STATE LINE	0.0- 3.1		21'	4164
EAST WALPOLE IND		NORWOOD CENTER-EAST WALPOLE	0.0- 2.3		21'	4169
EAST WINDSOR SEC		EAST HARTFORD-EAST WINDSOR	0.0- 11.0		21'	4255
FITCHBURG SEC		FITCHBURG-FRAMINGHAM CENTER	0.3- 35.0	12.83	17'08"	4183
FRAMINGHAM SEC		MANSFIELD-FRAMINGHAM CENTER	0.0- 21.4	11.85	17'11"	4130
FRANKLIN BCH	MBTA	READVILLE-FRANKLIN JCT	0.0- 18.2	13.80	17'09"	4175
FRANKLIN BCH		FRANKLIN JCT	18.2- 18.8		21'	4175
GRAND JUNCTION RNING		BEACON PARK YD-EAST BOSTON	0.0- 9.5	9.03	13'06"	4132
HOLLISTON IND		FRAMINGHAM-METCALFS	0.0- 7.2	T 6.42	13'08"	4235
HOSPITAL IND		POUGHKEEPSIE	0.0- 4.0	0.52	16'08"	4278
LANCASTER MILLS IND		FITCHBURG-LANCASTER MILLS	0.0- 1.5		21'	4182
LAUREL IND		MIDDLETOWN-LAUREL	0.0- 5.5	29.75	18'02"	4253
MANCHESTER IND		MANCHESTER-SO.MANCHESTER	0.0- 1.9	0.16	19'06"	4256
MANCHESTER SEC		HART(HARTFORD)-MANCHESTER	0.0- 9.6	26.84	18'01"	4262
MAYBROOK SEC		HOPEWELL JCT-BEACON	0.0- 12.6	10.74	17'08"	4246
MAYBROOK SEC		HOPEWELL JCT-STATE LINE	42.9- 71.2	66.33	18'00"	4223
MAYBROOK SEC		STATE LINE-STEVENSON	71.2- 97.0	86.66	17'09"	4223
MIDDLEBORO BCH	MBTA	BRAINTREE-CAMPELLU	0.0- 11.4	10.80	16'01"	4177

# LIMITING CLEARANCES BY LINE

## NEW ENGLAND DIVISION

THE FOLLOWING STATED CLEARANCES DEFINE THE STRIKING HEIGHT OF AN 11 FOOT OVERALL WIDTH AT THE MOST CRITICAL POINT ABOVE THE TOP OF RAIL

LINE NAME		BETWEEN	MP TO MP	STRUCTURES	CLEARANCE	CODE
MIDDLEBORO BCH	MA	CAMPELLO-COTLEY	11.4- 32.4	11.98	15'11"	4177
MIDDLETOWN SEC		MONTOUESE-MIDDLETOWN	4.8- 22.3	23.94	16'02"	4251
MILFORD SEC		FRANKLIN JCT-MILFORD	0.0- 9.2	3.03	17'03"	4198
MILLIS IND	MBTA	MEDFIELD JCT-MILLIS	0.0- 3.4	2.63	16'01"	4197
NEPONSET RING		MILTON SWITCH	0.0- 0.1	0.08	15'03"	4181
NEPONSET RING	MBTA	MILTON SWITCH-NEPONSET	0.1- 3.9	1.24	15'09"	4181
NEPONSET RING		NEPONSET-MILTON	3.9- 6.1	5.81	16'01"	4181
NEW BEDFORD SEC	MA	ATTLEBORO-WHIT	0.0- 9.4	2.03	18'03"	4188
NEW BEDFORD SEC	MA	WHIT-COTLEY	9.4- 13.3		21'	4189
NEW BEDFORD SEC		COTLEY-NEW BEDFORD SEC	13.3- 31.8	31.22	16'01"	4189
NEW BRITAIN SEC		NEW BRITAIN-HARTFORD	4.5- 12.9	T 31.09	18'01"	4244
NEW MILFORD SEC		BERKSHIRE JCT-NEW MILFORD	0.0- 13.2	4.30	17'11"	4220
NEWPORT SEC		MYRICKS-STATE LINE	0.0- 14.2	12.07	14'01"	4192
NEWTON HIGHLANDS IND		RIVERSIDE	0.0- 0.2		21'	4143
NORTH ADAMS YD		NORTH ADAMS JCT(CP148)	0.0- 2.5	NO INFORMATION		4141
PORTLAND IND		MIDDLETOWN-PORTLAND	0.0- 1.0	24.39	21'08"	4254
POST ROAD BRANCH	AMTK	POST ROAD-CP1	187.4-199.5	198.63	17'07"	4103
POUGHKEEPSIE IND		HIGHLAND-POUGHKEEPSIE	29.7- 31.0	NO INFORMATION		4223
RANDOLPH IND	MA	BRAINTREE-HIGHLANDS	0.0- 1.0		21'	4194
SAXONVILLE IND		NATICK-SAXONVILLE	0.0- 3.8	0.23	15'10"	4134
SHELTON RING		STEVENSON-SHELTON	97.0-104.3	104.14	17'10"	4223
SO.MIDDLEBORO RING	MA	ALDEN	0.0- 1.5	25.99	17'05"	4178
SOUTH SUDBURY IND		FRAMINGHAM CENTER-SO.SUDBURY	0.0- 4.8		21'	4183
STOUGHTON BCH	MBTA	CANTON JCT-STOUGHTON	0.0- 4.7		21'	4171
SUFFIELD IND		WINDSOR LOCKS-SUFFIELD	0.0- 4.2		21'	4260
WARE RIVER IND		PALMER-MA PIKE	0.0- 1.6	1.66	22'08"	4139
WEST QUINCY IND		BRAINTREE-TERMINUS	0.0- 0.9	NO INFORMATION		4196
WETHERSFIELD YARD		HART-WETHERSFIELD	0.0- 3.0	T 1.20	18'01"	4263
WEYMOUTH RING		BRAINTREE	0.0- 1.5	0.27	19'02"	4184



# CONRAIL CRITICAL CLEARANCE SUMMARY

UNDER NO CIRCUMSTANCES SHOULD TRACK BE RAISED AT ANY OF THE  
FOLLOWING LISTED STRUCTURES BEFORE FIRST NOTIFYING THE CONRAIL  
CLEARANCE ENGINEER AT CONRAIL SMART NUMBER 333 1610 IN PHILADELPHIA.

BOSTON LINE		FRAMINGHAM-CP SM	RDBR 4103	M.P. 21.3-191.7
HCD	21.40	HIGH CAR DETECTOR	001 TK	
OH	21.84	FOUNTAIN STREET	001 TK	
OH	21.84	FOUNTAIN STREET	002 TK	
OH	22.35	WINTER STREET	001 TK	
OH	22.35	WINTER STREET	002 TK	
OH	23.67	FOUNTAIN STREET	001 TK	
OH	23.67	FOUNTAIN STREET	002 TK	
OH	25.25	HIGH STREET	001 TK	
OH	25.25	HIGH STREET	002 TK	
OH	26.08	HOWE STREET	001 TK	
OH	26.08	HOWE STREET	002 TK	
OH	28.02	BRIDGE STREET	001 TK	
OH	28.02	BRIDGE STREET	002 TK	
OH	28.92	FRUIT STREET	001 TK	
OH	28.92	FRUIT STREET	002 TK	
OH	32.71	RTE 135	001 TK	
OH	32.71	RTE 135	002 TK	
OH	33.61	OTIS STREET	001 TK	
OH	33.61	OTIS STREET	002 TK	
OH	36.18	ASYLUM X-ING	001 TK	
OH	36.18	ASYLUM X-ING	002 TK	
OH	36.40	PINE STREET	001 TK	
OH	36.40	PINE STREET	002 TK	
OH	38.00	CROSS STREET	001 TK	
OH	38.00	CROSS STREET	002 TK	
OH	41.67	HAMILTON STREET	001 TK	
OH	41.67	HAMILTON STREET	002 TK	
OH	45.89	GATES STREET	001 TK	
OH	45.89	GATES STREET	002 TK	
OH	46.23	CAMBRIDGE STREET	001 TK	
OH	46.23	CAMBRIDGE STREET	002 TK	
OH	46.30	EXETER STREET	001 TK	
OH	46.30	EXETER STREET	002 TK	
OH	47.30	HEARD STREET	001 TK	
OH	47.30	HEARD STREET	002 TK	
OH	47.70	JAMES STREET	001 TK	
OH	47.70	JAMES STREET	002 TK	
OH	47.83	GRAHAM STREET	001 TK	
OH	47.83	GRAHAM STREET	002 TK	
OH	53.03	PLEASANT STREET	001 TK	
OH	53.03	PLEASANT STREET	002 TK	
OH	56.26	JONES HIGHWAY	001 TK	
OH	56.26	JONES HIGHWAY	002 TK	
OH	56.98	DAVIS HIGHWAY	001 TK	
OH	56.98	DAVIS HIGHWAY	002 TK	
OH	57.50	RTE 31	001 TK	
OH	57.50	RTE 31	002 TK	
OH	59.31	BEACON HILL ROAD	001 TK	

OH	59.31	BEACON HILL ROAD	002 TK
SIG	60.84	CANTILEVER SIG BDG	001 TK
OH	62.35	RTE 49	002 TK
OH	63.72	MECHANIC STREET	001 TK
OH	63.72	MECHANIC STREET	002 TK
OH	65.96	QUABOAG STREET	001 TK
OH	65.96	QUABOAG STREET	002 TK
OH	66.94	UPPER RIVER STREET	001 TK
OH	66.94	UPPER RIVER ROAD	002 TK
OH	69.66	LONG HILL ROAD	001 TK
OH	69.66	LONG HILL ROAD	002 TK
OH	70.66	RTE 67	001 TK
OH	70.66	RTE 67	002 TK
OH	73.17	BRIDGE STREET	001 TK
OH	73.17	BRIDGE STREET	002 TK
OH	74.84	SOUTH STREET	001 TK
OH	74.84	SOUTH STREET	002 TK
OH	78.32	STATION STREET	001 TK
OH	78.32	STATION STREET	002 TK
OH	81.09	COOLEY ROAD	001 TK
OH	81.09	COOLEY ROAD	002 TK
OH	82.77	TENNEY ROAD	001 TK
OH	82.77	TENNEY ROAD	002 TK
OH	83.47	MAIN STREET	001 TK
OH	83.47	MAIN STREET	002 TK
OH	85.13	HOVEY ROAD	001 TK
OH	85.13	HOVEY ROAD	002 TK
OH	90.74	OLD BOSTON ROAD	001 TK
OH	90.74	OLD BOSTON ROAD	002 TK
OH	92.87	PASCO ROAD	001 TK
OH	92.87	PASCO ROAD	002 TK
OH	94.00	BERKSHIRE AVE	001 TK
OH	94.00	BERKSHIRE AVE	002 TK
OH	95.23	ROOSEVELT AVE	001 TK
OH	95.23	ROOSEVELT AVE	002 TK
OH	96.41	ST JAMES STREET	001 TK
OH	96.41	ST JAMES STREET	002 TK
OH	97.48	ARMORY STREET	001 TK
OH	97.48	ARMORY STREET	002 TK
OH	103.75	WESTFIELD RD	001 TK
OH	103.75	WESTFIELD RD	002 TK
OH	115.38	MAIN STREET	001 TK
OH	115.38	MAIN STREET	002 TK
OH	119.28	MAIN STREET	001 TK
OH	119.28	MAIN STREET	002 TK
OH	122.86	OLD STATE RD	001 TK
OH	122.86	OLD STATE RD	002 TK
OH	125.10	BENDIX DRIVE	001 TK
OH	125.10	BENDIX DRIVE	002 TK
OH	138.85	BULLARDS HIGHWAY	001 TK
OH	138.85	BULLARDS HIGHWAY	002 TK
OH	140.85	WASHINGTON RD	001 TK
OH	140.85	WASHINGTON RD	002 TK
OH	142.02	BRIDGE STREET	001 TK
OH	142.02	BRIDGE STREET	002 TK
OH	148.18	JUNCTION RD	001 TK
OH	148.18	JUNCTION RD	002 TK
OH	148.18	JUNCTION RD	003 TK
OH	148.18	JUNCTION RD	004 TK
SIG	148.8	CANTILEVER SIG BDG	003 TK



OH	148.88	PECKS RD	001 TK
OH	148.88	PECKS RD	002 TK
OH	148.88	PECKS RD	003 TK
OH	149.27	WOODLAWN ROAD	001 TK
OH	149.27	WOODLAWN ROAD	002 TK
OH	149.27	WOODLAWN ROAD	003 TK
OH	149.27	WOODLAWN ROAD	006 TK
OH	149.27	WOODLAWN ROAD	007 TK
OH	149.93	2ND STREET	001 TK
OH	149.93	2ND STREET	002 TK
OH	150.09	1ST STREET	001 TK
OH	150.09	1ST STREET	002 TK
OH	150.25	NORTH STREET	001 TK
OH	150.25	NORTH STREET	002 TK
OH	152.32	OSWALD AVE	001 TK
OH	152.32	OSWALD AVE	002 TK
OH	156.70	SUMMIT RD	001 TK
OH	156.70	SUMMIT RD	002 TK
OH	157.55	DUBLIN AVE	001 TK
OH	157.55	DUBLIN AVE	002 TK
OH	158.80	RTE 41	001 TK
OH	158.80	RTE 41	002 TK
T	161.90	STATE LINE TUNNEL	001 TK
T	161.90	STATE LINE TUNNEL	002 TK
SIG	162.11	CANTILEVER SIG BDG	001 TK
OH	171.30	E.CHATHAM RD	001 TK
OH	171.30	E.CHATHAM RD	002 TK
OH	174.19	HARTIGAN RD	001 TK
OH	174.19	HARTIGAN RD	002 TK
OH	175.76	RIVER STREET	001 TK
OH	175.76	RIVER STREET	002 TK
OH	181.49	W.H.MILLS RD	001 TK
OH	181.49	W.H.MILLS RD	002 TK
OH	182.72	GOULDS RD	001 TK
OH	182.72	GOULDS RD	002 TK

BOSTON LINE

POST ROAD-CP SM

RDBR 4142

M.P. 187.4-191.7

ALL STRUCTURES EXCEED 20'00"

CONRAIL ENGINEERING

1986 MAINTENANCE OF WAY FIELD TESTS

NEW ENGLAND DIVISION

- T1 - Rubber Crossing Surface - Hi-Rail full-depth rubber panels manufactured by Kraiburg Co. of West Germany and represented by Hi-Rail Corporation, Chicago, IL. Installed November, 1985 in Route 140, Taunton, MA on the Middleboro Branch, LC 4177, MP 31.9.



**PROGRAM LEGEND**  
DATE OF WORK PRECEDES CODE (IF KNOWN)

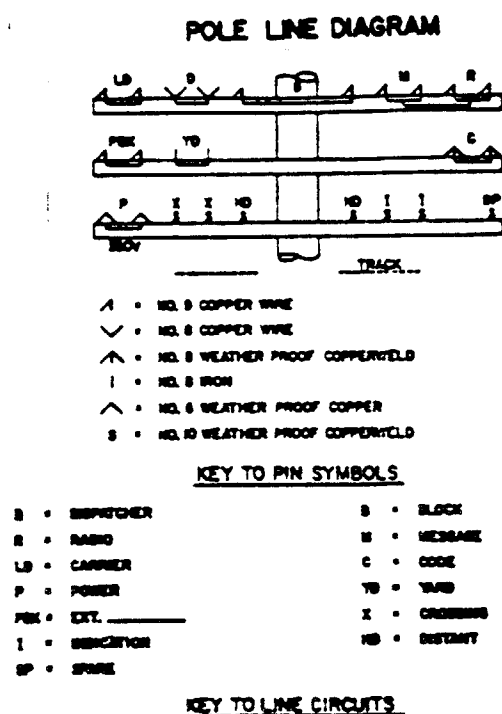
CONDITIONS	CODES
GRINDING	(NO. OF PASSES)
SURFACING	TYPE OF MACHINE USED
	E = Electromatic      T = Tamper
	P = Plasser            C = Plasser-Cont. Action Tamper (CAT)
TIES	YEAR INSTALLED ONLY FOR MAJOR REHABILITATION
	ST = Safety tie installations of less than 400 ties/mile
UNDERCUTTING	TYPE OF MACHINE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

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

BALLAST	TYPE OF MACHINE USED
CLEANING	L = Loram                  S = Speno
TONNAGE	(MGT) in Million Gross Tons (Prior Year)
TIMETABLE	* Local Ordinance
SPEED	Passenger/Fast Freight/Freight
UG CABLE	--- Conrail --- AT&T      N, S, E, W, = Direction
	Footage = Distance From Center Line Of Track
85 PROGRAMMED WORK	SURFACE AFTER RAIL

**CHART LEGEND**

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



GRINDING	WPS	004
SURFACING	791	191
TIES	79	79
UNDERCUTTING		
RAIL		40-79
RAIL CLEAN		81
TONNAGE (MGT)		28.1
SPEED	30	30
UG CABLE		

GRINDING		82	
SURFACING	81	791	81
TIES		79	
UNDERCUTTING			
RAIL		40-79	40-79
RAIL CLEAN		801	81
TONNAGE (MGT)		20.8	
SPEED	50/50/40	70/80/50	35/35/35
UG CABLE			70/80/50

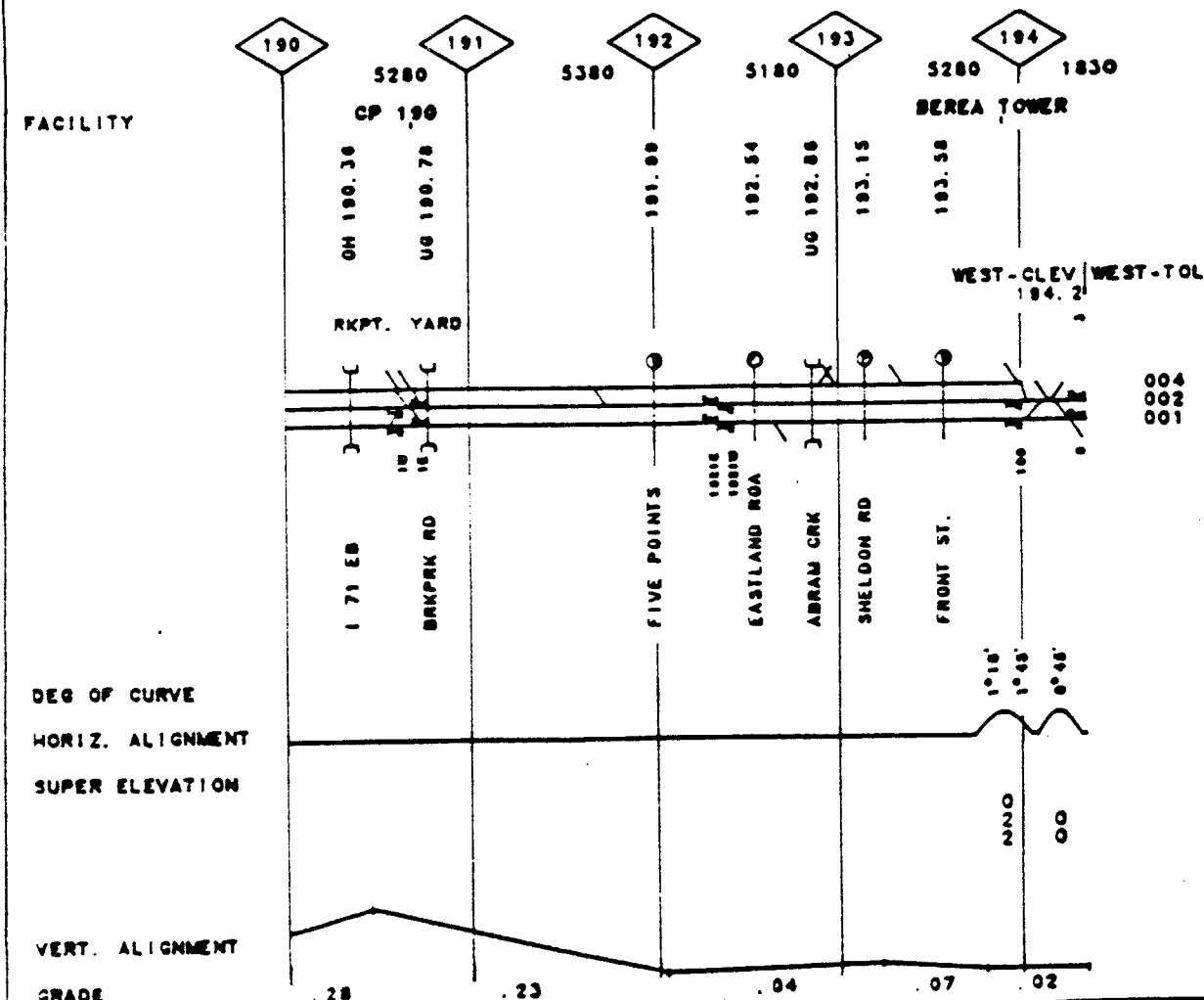
  

GRINDING		82	
SURFACING	81	791	81
TIES		79	
UNDERCUTTING			
RAIL		40-79	40-79
RAIL CLEAN		801	81
TONNAGE (MGT)		27.1	
SPEED	70/80/50	70/80/50	35/35/35
UG CABLE			70/80/50

VALUATION  
TOWN

V2040/V2000

BEREA



1986 TRACK CHART - LIST OF REVISED PAGES

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

GRINDING	85	001
SURFACING	85 C	
TIES	85	
UNDERCUTTING		
RAIL	27F85	
BAL. CLEAN	85	
TONNAGE (MGT)	3.1	
T. SPEED	50/40/40	
UG. CABLE		

GRINDING	85	001
SURFACING	85 C	
TIES	85	
UNDERCUTTING		
RAIL	31F85	
BAL. CLEAN	85	
TONNAGE (MGT)	0.2	
T. SPEED	40/40/40	
UG. CABLE	30/30/30	
	25/25/25	

GRINDING	85	002
SURFACING	85 C	
TIES	85	
UNDERCUTTING		
RAIL	27F85	
BAL. CLEAN	85	
TONNAGE (MGT)	3.9	
T. SPEED	50/40/40	
UG. CABLE		

GRINDING	85	007
SURFACING	85 C	
TIES	85	
UNDERCUTTING		
RAIL	27F85	
BAL. CLEAN	85	
TONNAGE (MGT)	7.0	
T. SPEED	50/40/40	
UG. CABLE	S-15.0	

001

002

VALUATION  
TOWN

WEST NEWTON NEWTONVILLE NEWTON

V0010

ALLSTON

BOSTON

FACILITY

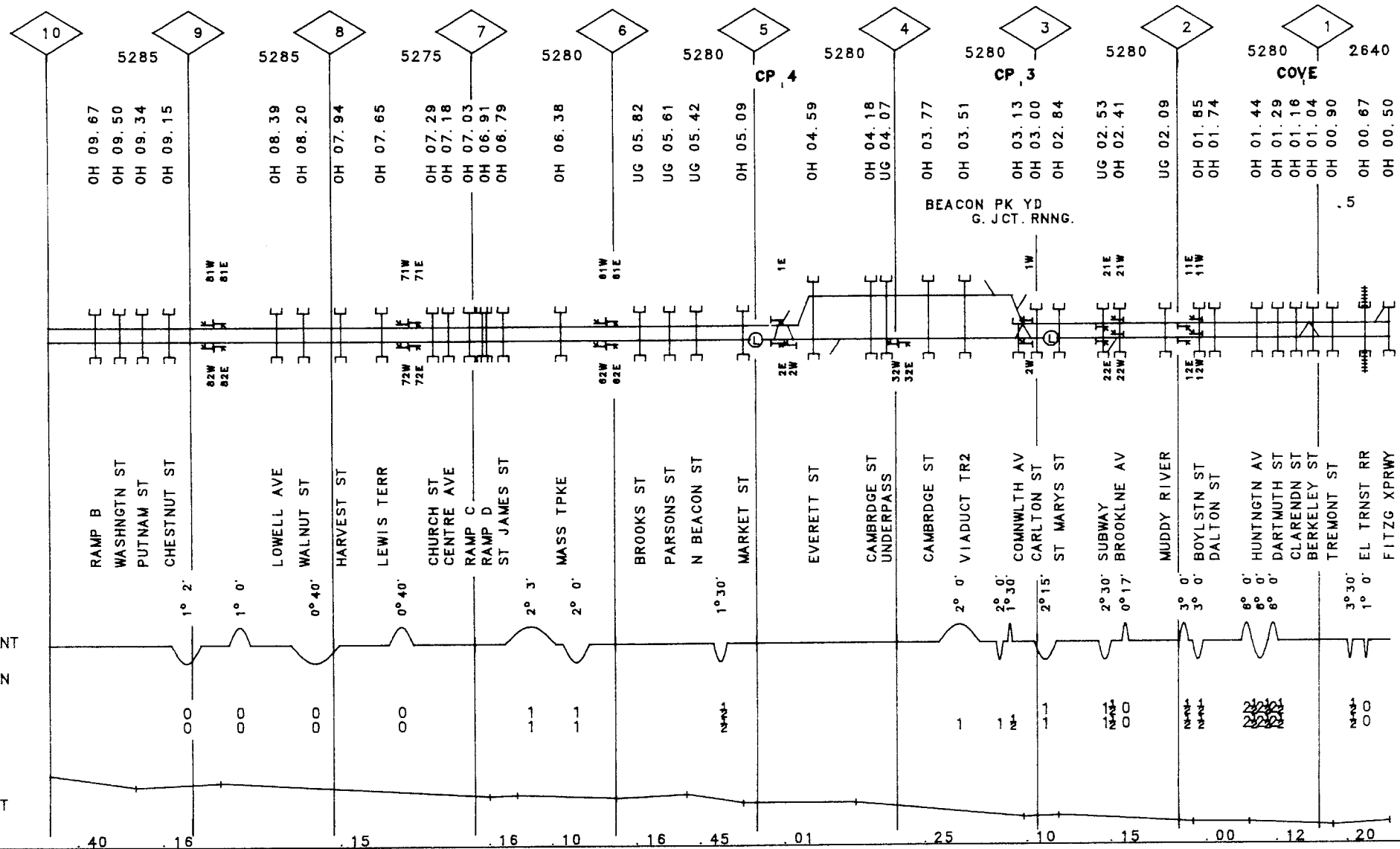
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

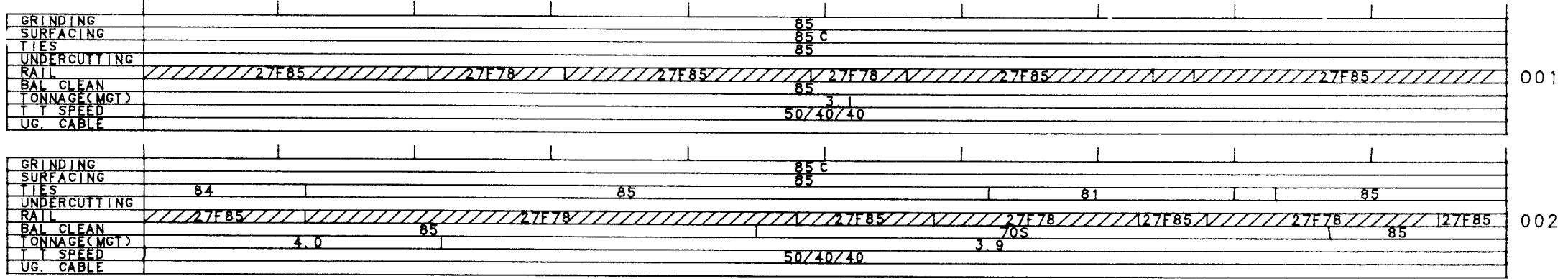
GRADE



001  
002



FACILITY



3A

21.20  
30.00

20.00  
-MP  
21.20

ECS

**FRAMINGHAM**

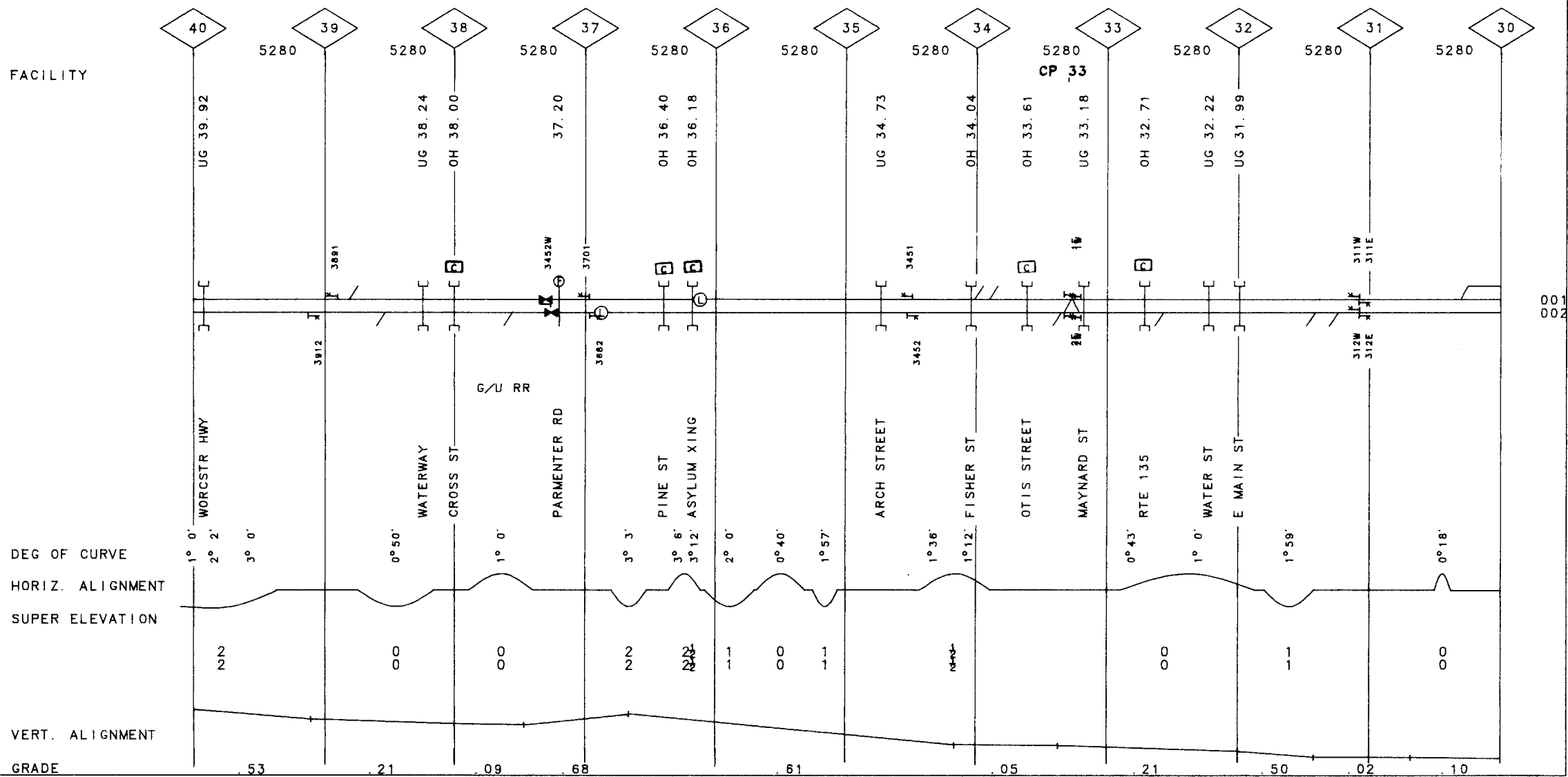


REV. 01/01/86

41-4103	BOSTON LINE	MBTA
	BOSTON LINE	

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V0010



001

001

002FCSFCS

WORCESTER E. WORCESTER

**JAMESVILLE**

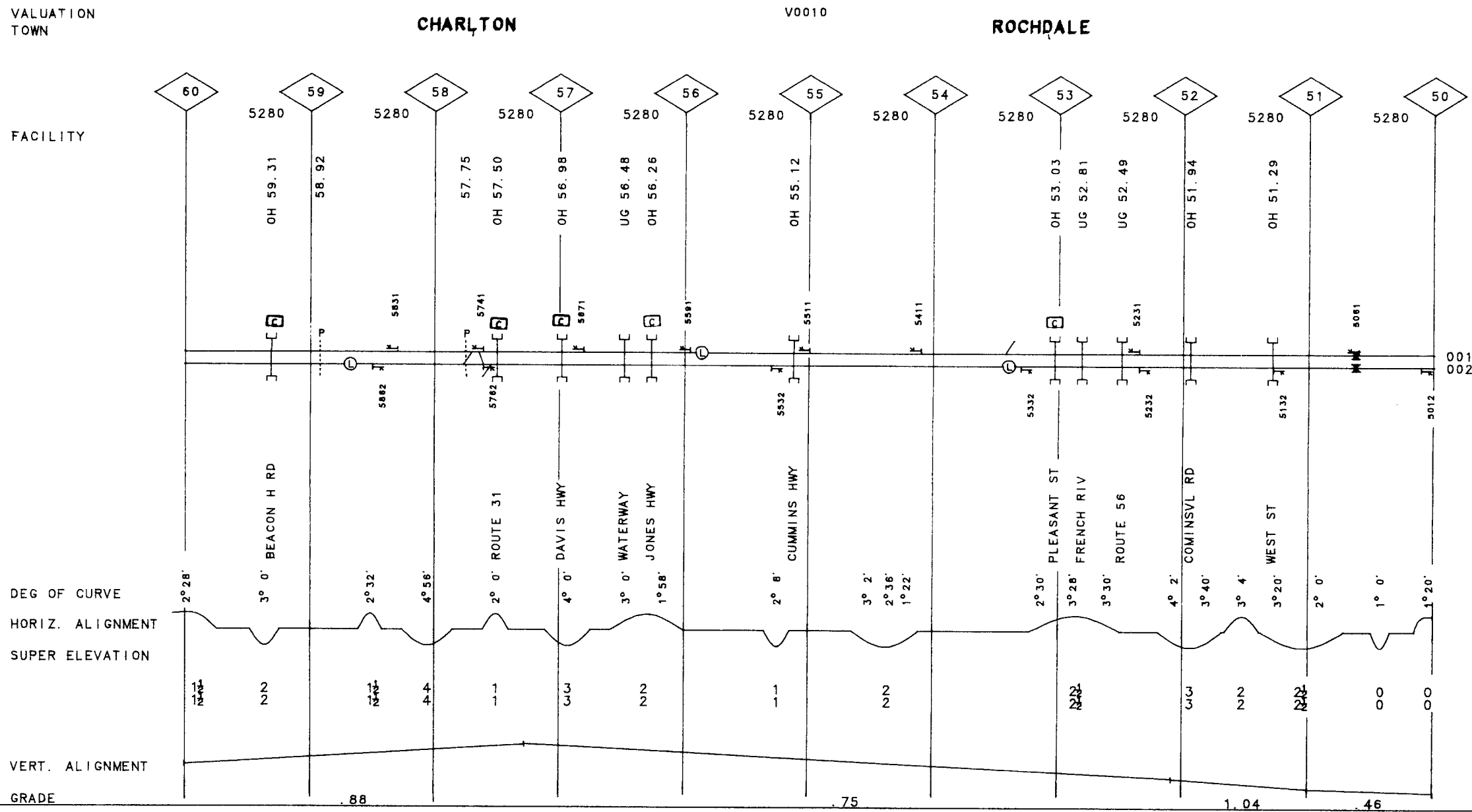




GRINDING	84	81	81	84	
SURFACING	85 c		81	84	
TIES	85		77	84	
UNDERCUTTING					
RAIL	27F76	27-45	27-31	32F79	40F77
BAL. CLEAN					
TONNAGE (MGT)			7.3		
T. T. SPEED	50/40/40		40/40/40		55/40/40
UG. CABLE					

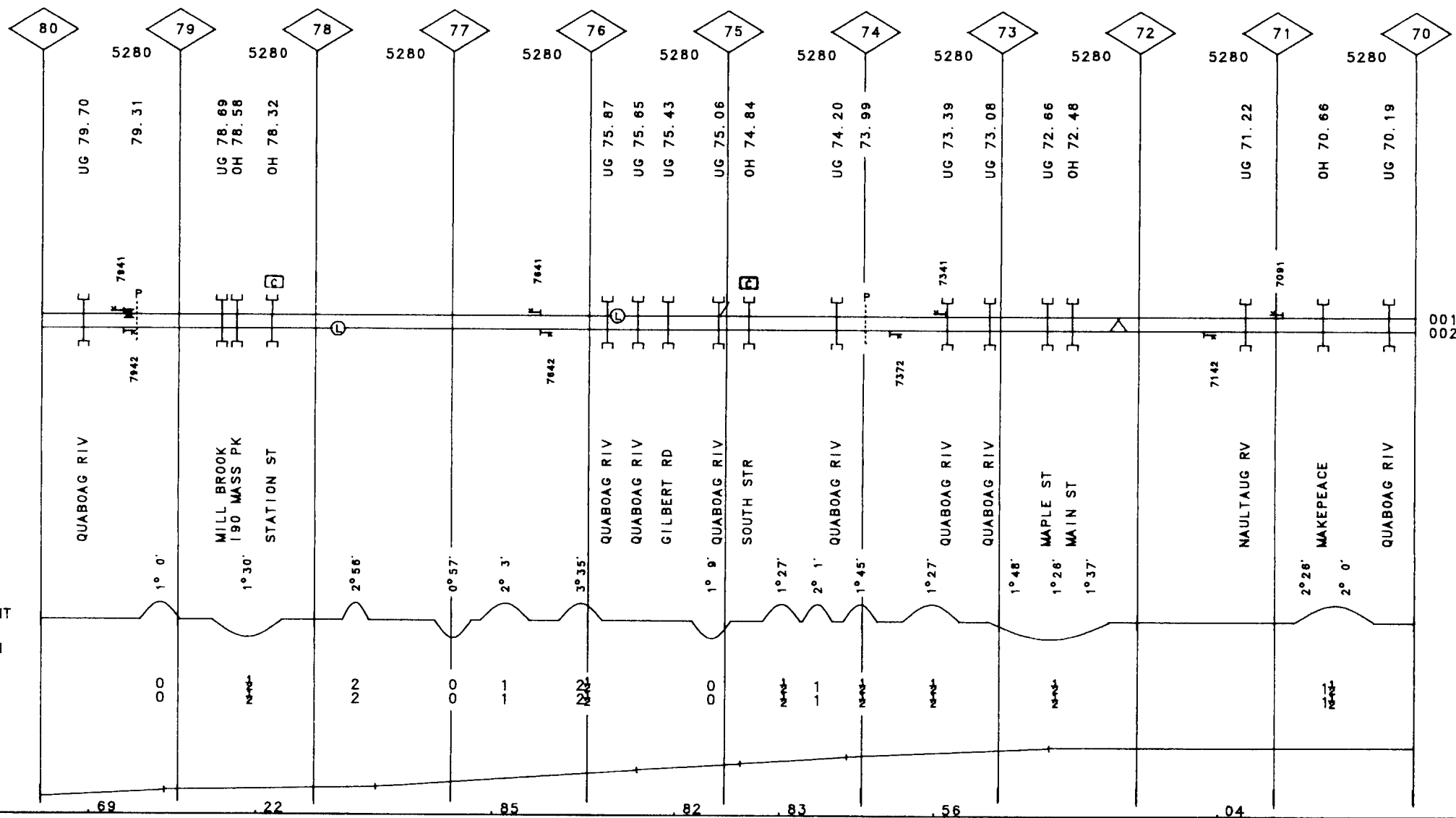
GRINDING	83	81	81	81	
SURFACING	83	77E	84	81	
TIES	83	78	84	81	
UNDERCUTTING				76	
RAIL	31F83	27F77	127F78	40F78	27F77
BAL. CLEAN					
TONNAGE (MGT)			11.2		
T. T. SPEED	50/40/40		40/40/40		55/40/40
UG. CABLE					





GRADE

**WARREN**





VALUATION  
TOWN

SPRINGFIELD

V0010

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

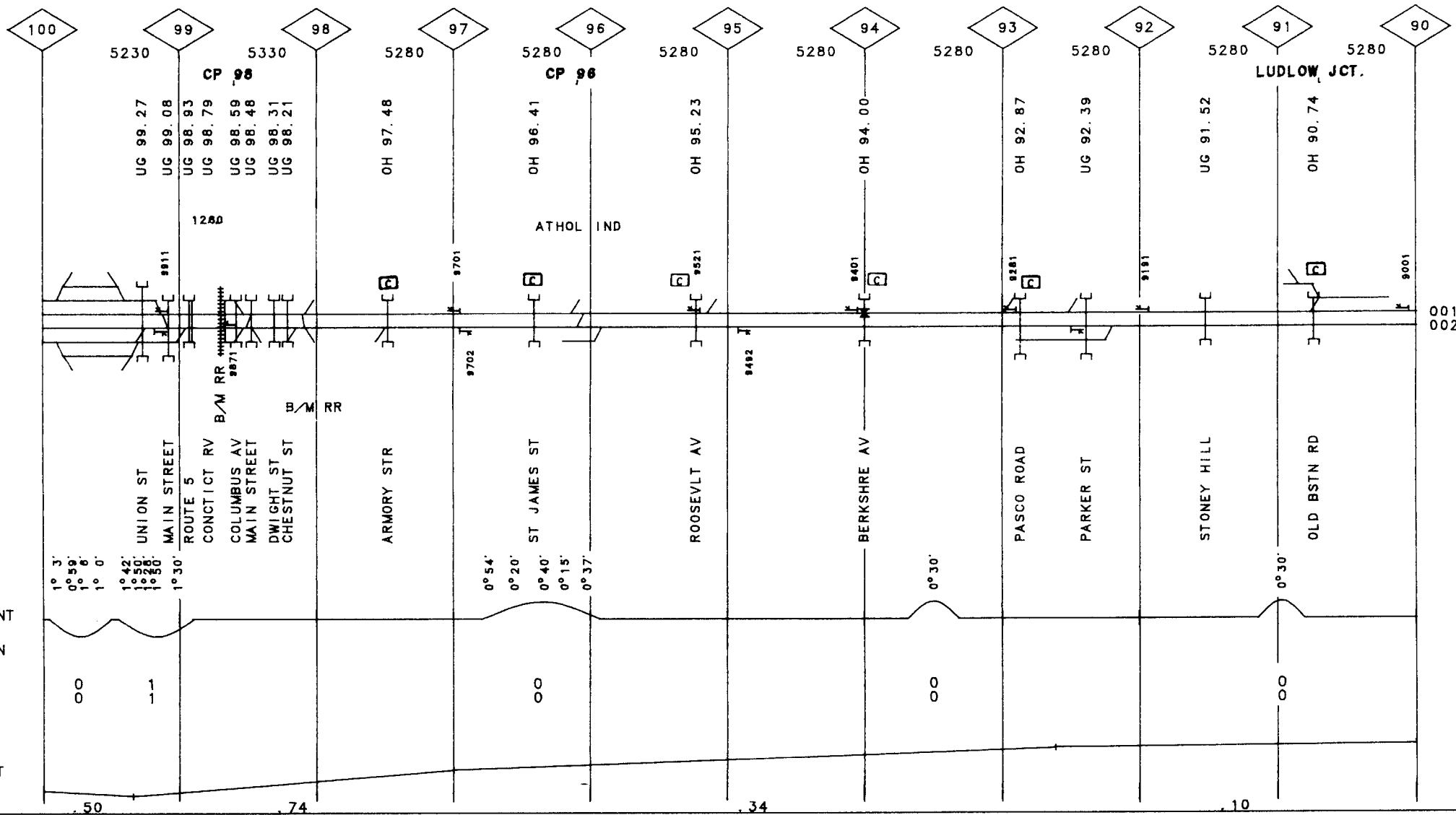
GRINDING	85	83	84	85	83	83	84	83
SURFACING			84		83		83	
TIES			84					
UNDERCUTTING								
RAIL	31F84	27F84	31F84	31F83	40F83			
BAL. CLEAN	84	10.3	84	84	7.7			
TONNAGE(MGT)			8.0					
T T SPEED	40/40/40	20/20/20	60/30/30		60/40/40			
UG. CABLE								

GRINDING	83	83	83	83	85	80(2)
SURFACING	83		83		84	80E
TIES			83		84	77
UNDERCUTTING						
RAIL	31F83	27F84	31F83	40F84	33F84	27-30
BAL. CLEAN	84	15.5	84			
TONNAGE(MGT)			12.1		11.8	
T T SPEED	40/40/40	20/20/20	60/30/30		60/40/40	
UG. CABLE			S-10.0			

001

002

001  
002





GRINDING	78(2)	85	84	78(2)	78(1)	85
SURFACING	83		84			
TIES	78		84			
UNDERCUTTING						
RAIL	27-40	33F84	31F84	27F14		
BAL. CLEAN						
TONNAGE(MGT)	13.7	13.0		12.9		10.3
T. SPEED		50/40/40		40/40/40		
UG. CABLE						

GRINDING	85	83	84	85		
SURFACING			84			
TIES			84			
UNDERCUTTING						
RAIL	27F68		27F78		27F74	
BAL. CLEAN	84		83			
TONNAGE(MGT)	17.0		17.3		15.5	
T. SPEED		50/40/40		40/40/40		
UG. CABLE						

VALUATION  
TOWN

FACILITY

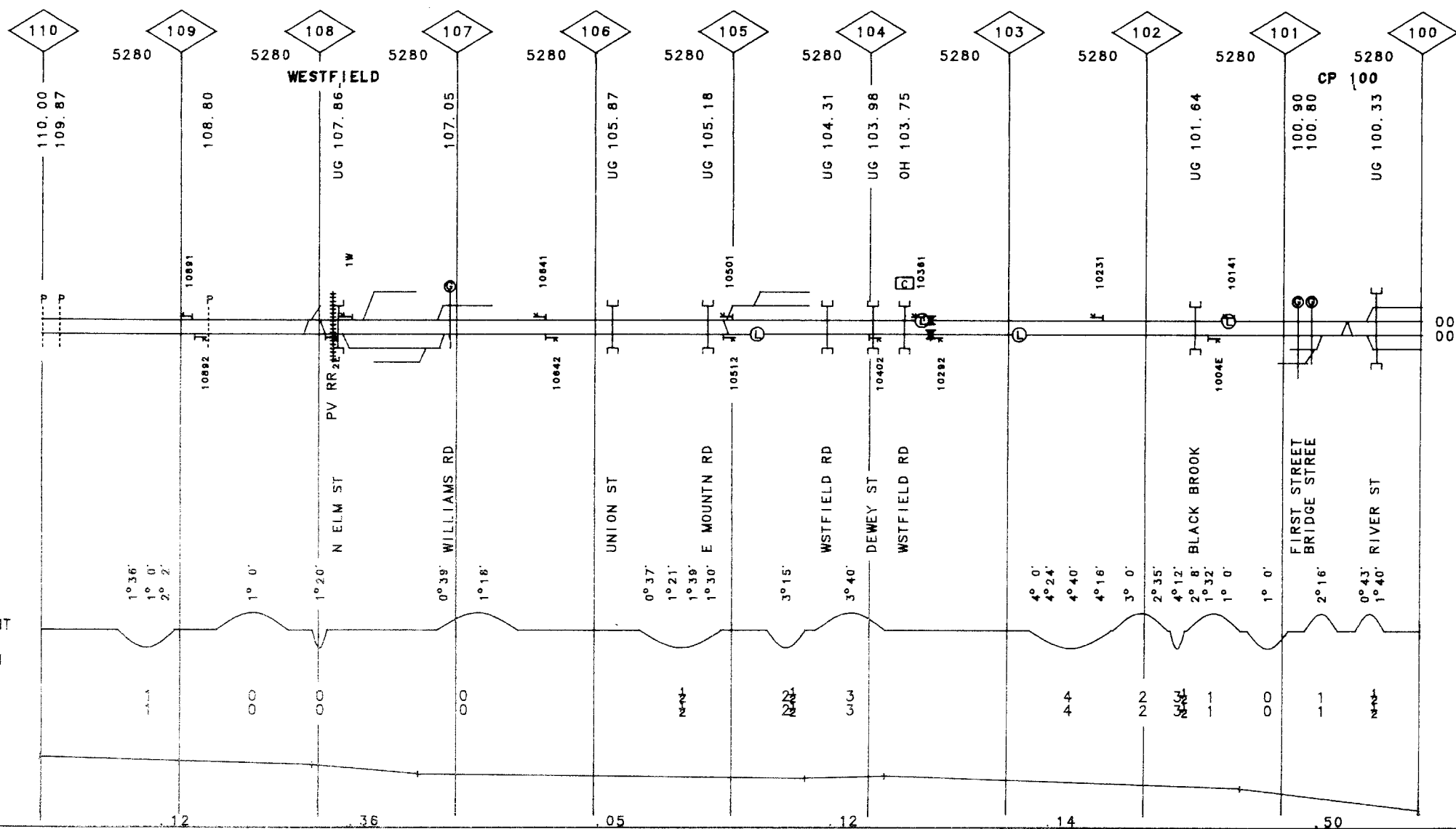
DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

WESTFIELD

V0010  
TRAP ROCK



[illegible]

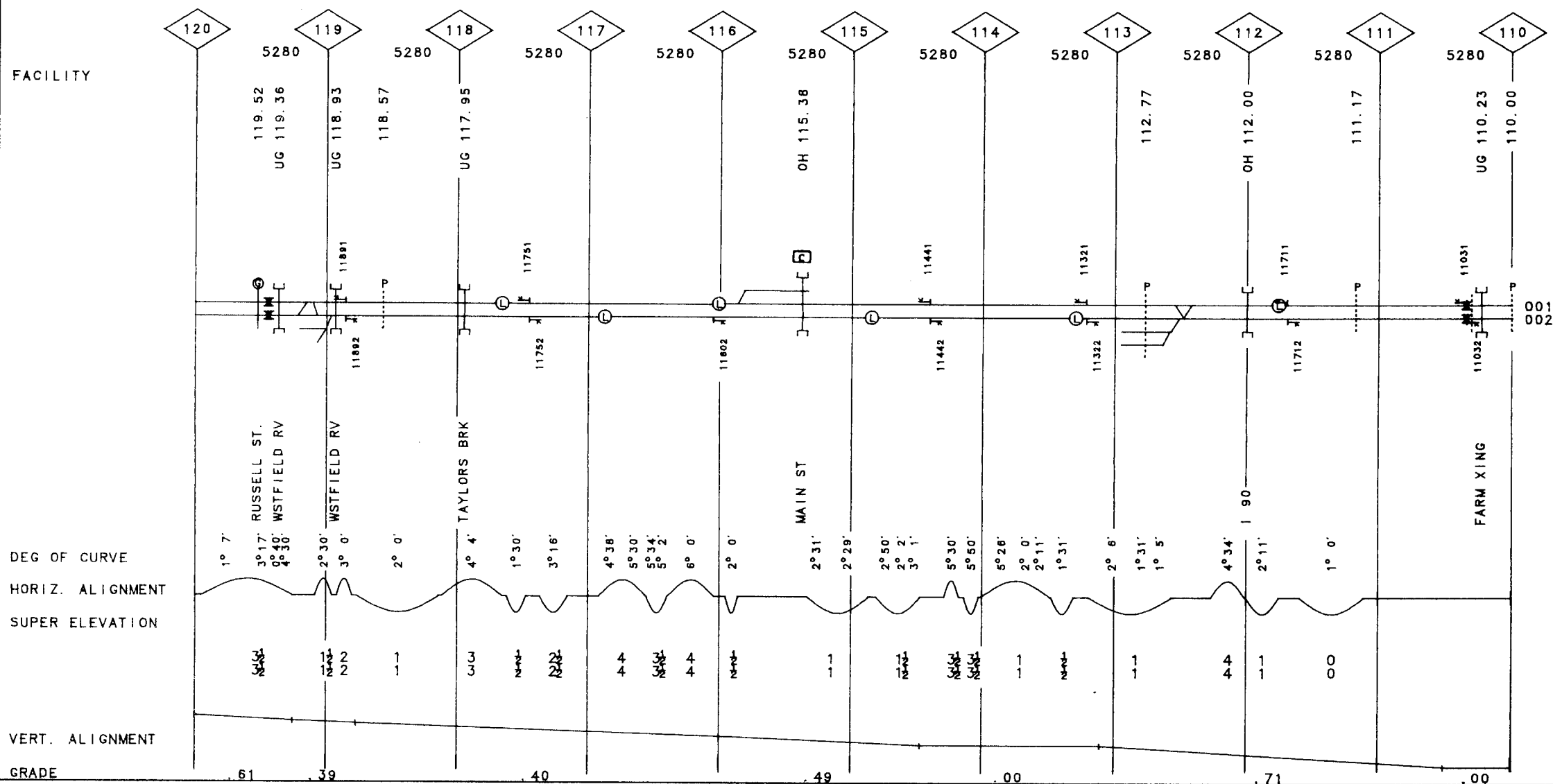
VALUATION  
TOWN

HUNTINGTON

**RUSSEL**

V0010

**WORONOCO**



VALUATION  
TOWN

CHESTER

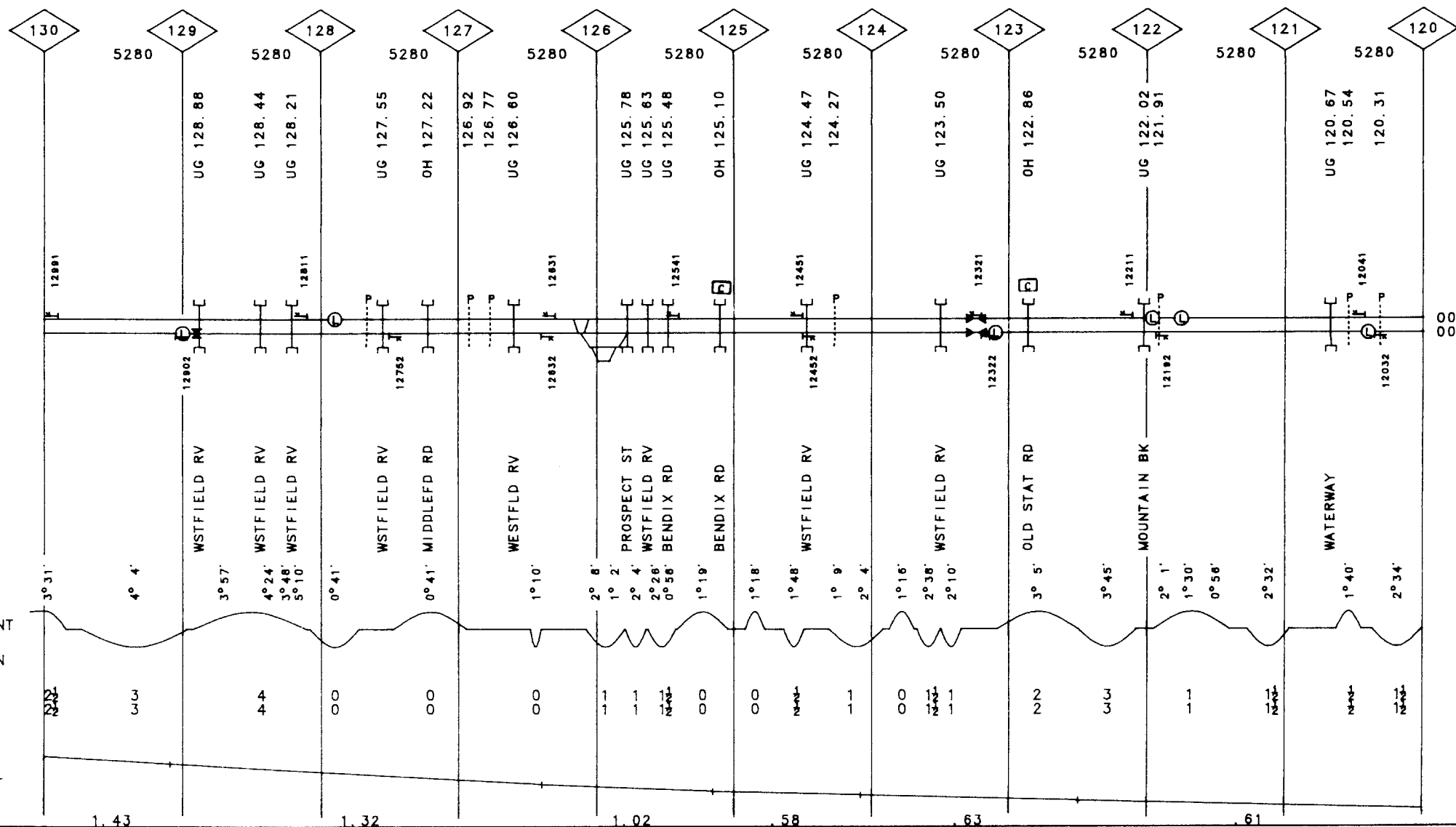
V0010

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING	85	83	82	82
SURFACING	85	83	82	82
TIES	85	83	82	82
UNDERCUTTING	85	83	82	82
RAIL	33F84	27F68	27F76	27F76
BAL. CLEAN	85	83	82	82
TONNAGE(MGT)	40/40/40	13.6	45/40/40	45/40/40
T. SPEED	40/40/40	13.6	45/40/40	45/40/40
UG. CABLE	40/40/40	13.6	45/40/40	45/40/40

GRINDING	85	83	82	85C	85	82	85	82	85
SURFACING	85	83	82	85C	85	82	85	82	85
TIES	85	83	82	85C	85	82	85	82	85
UNDERCUTTING	85	83	82	85C	85	82	85	82	85
RAIL	33F84	27F68	27F76	27F76	40F76	40F76	40F76	40F76	40F76
BAL. CLEAN	85	83	82	85C	85	82	85	82	85
TONNAGE(MGT)	40/40/40	13.6	45/40/40	45/40/40	45/40/40	45/40/40	45/40/40	45/40/40	45/40/40
T. SPEED	40/40/40	13.6	45/40/40	45/40/40	45/40/40	45/40/40	45/40/40	45/40/40	45/40/40
UG. CABLE	40/40/40	13.6	45/40/40	45/40/40	45/40/40	45/40/40	45/40/40	45/40/40	45/40/40

FACILITY

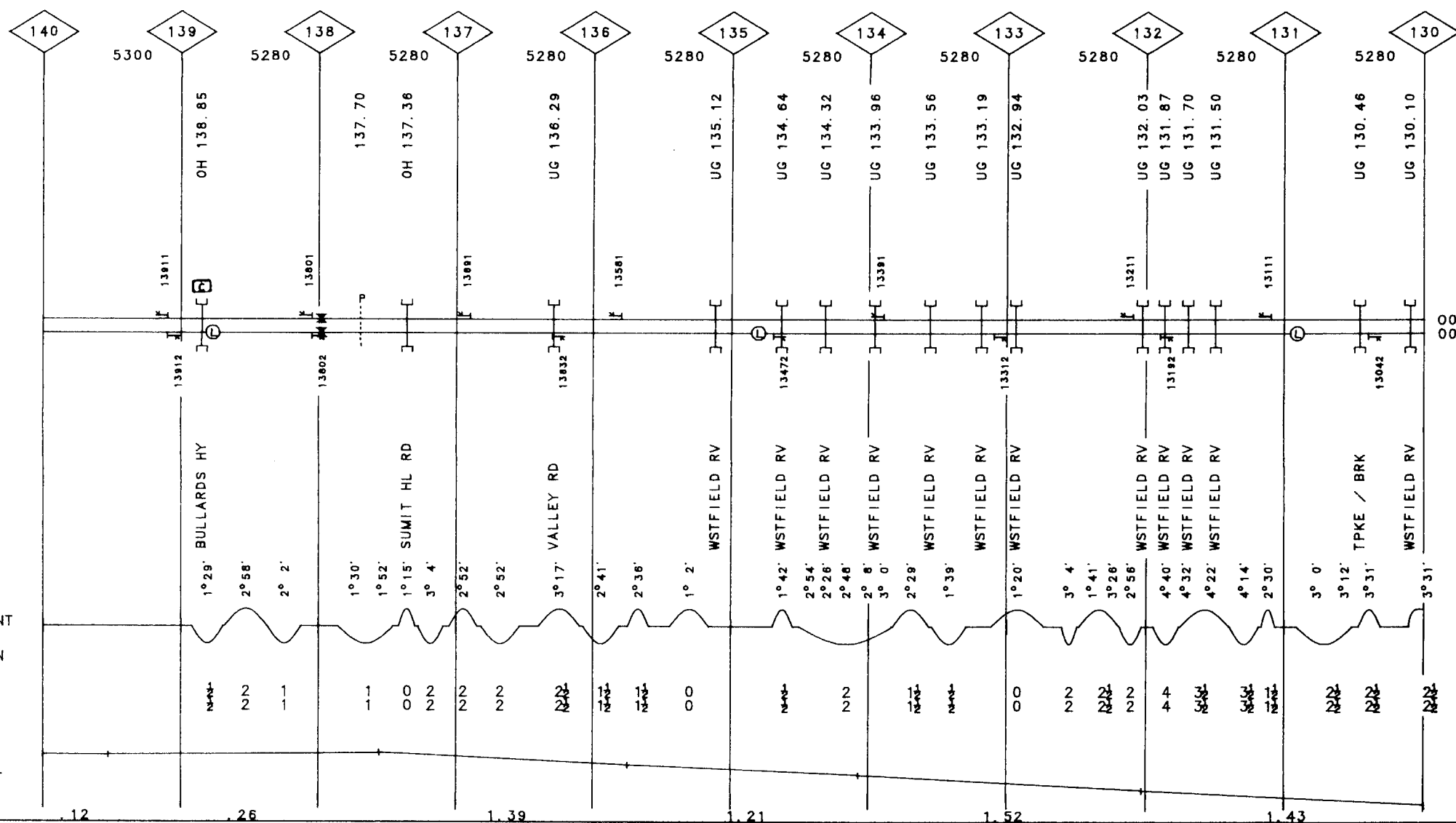
VERT. ALIGNMENT

GRADE

Y0010

**BECKET**

**MIDDLEFIELD**



ITEM	DESCRIPTION	QUANTITY	UNIT	PRICE	TOTAL
GRINDING				83	
SURFACING				83	
TIES	77	78			81
UNDERCUTTING					
RAIL	40F7V	27F7V		155F70	127F65
RAIL CLEAN				85	55F70
TONNAGE (MGT)				13.6	
T SPEED	50/40/40				40/40/40
UG. CABLE					

ITEM	DESCRIPTION	QUANTITY	UNIT	PRICE	TOTAL
GRINDING				85	
SURFACING				84	
TIES	83				85 c
UNDERCUTTING					85
RAIL	33F84				27F70
RAIL CLEAN					85
TONNAGE (MGT)				16.9	
T SPEED	50/40/40				40/40/40
UG. CABLE					

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

GRINDING	84	80(2)	82	102	100(2)	102	82	82	80(2)	102	
SURFACING	81						83	77			
TIES	76										
UNDERCUTTING											
RAIL	55F76						40F71				
RAIL CLEAN	85						85				
TONNAGE(MGT)					13.6						
T SPEED	50/40/40						50/40/40				
UG. CABLE											

GRINDING	79(1)	79(1)	80(2)	82	102	100(2)	102	82	82	80(2)	85
SURFACING	80E						83				
TIES	80	76									
UNDERCUTTING											
RAIL		55F76					55F69			33F84	
RAIL CLEAN	85						85				
TONNAGE(MGT)	17.1						16.9				
T SPEED	50/40/40						50/40/40				
UG. CABLE											

SDG

15

MA

150.00

MP 140.00-MP

REV. 01/01/86

41-4103 BOSTON LINE

VALUATION  
TOWN

PITTSFIELD

DALTON

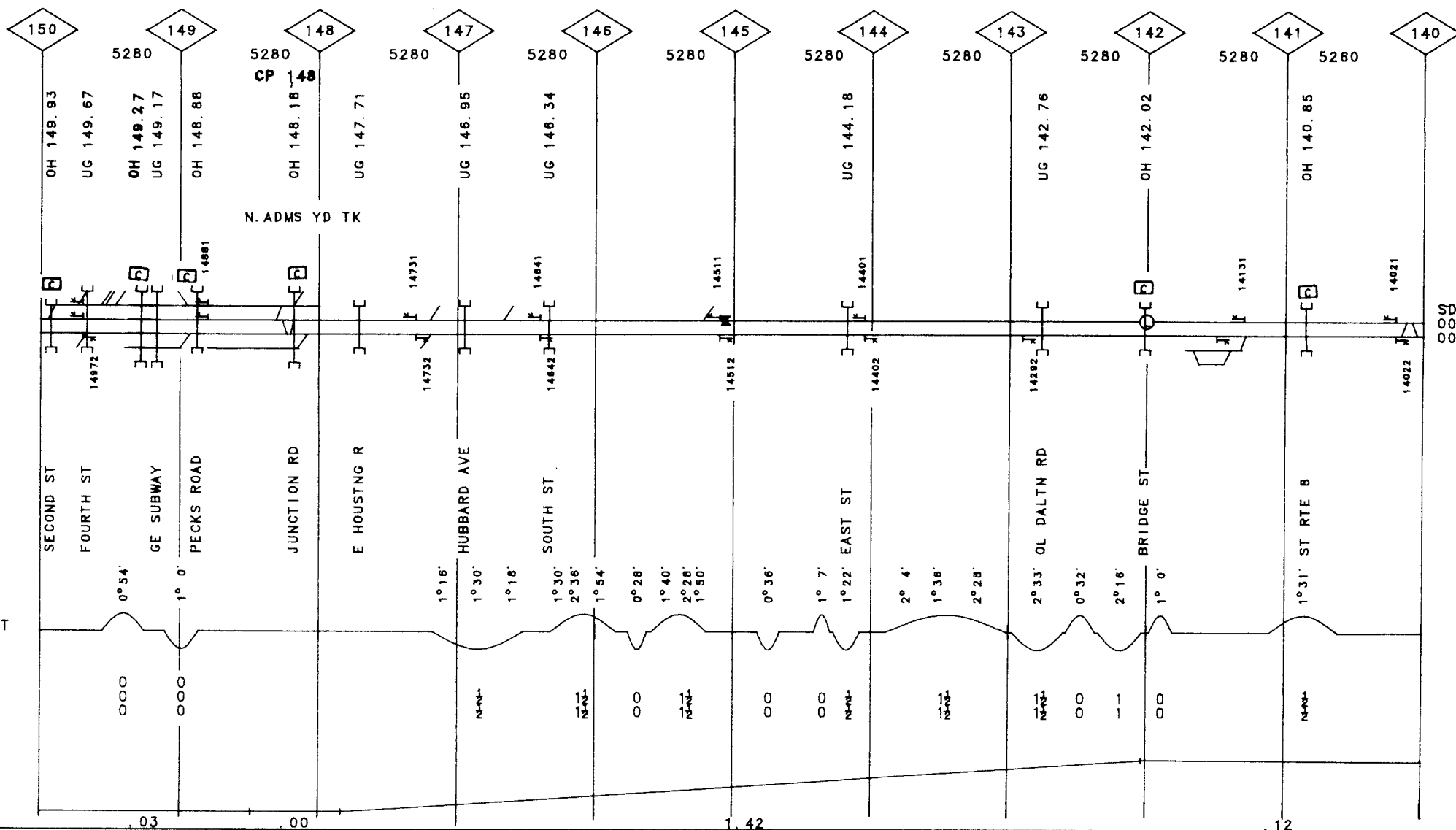
HINSDALE

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

SDG  
001  
002

ITEM	DESCRIPTION	QUANTITY	UNIT	PRICE	TOTAL
GRINDING		84			
SURFACING		84			
TIES		84			
UNDERCUTTING					
RAIL	27F76				
RAIL CLEAN					
TONNAGE (MGT)		55			
TIE SPEED		50/40/40		13.6	
UG. CABLE					50/40/40
GRINDING	82				
SURFACING		82			
TIES		83			
UNDERCUTTING	78	75			
RAIL	27F76				
RAIL CLEAN					
TONNAGE (MGT)		55			
TIE SPEED		50/40/40		17.1	
UG. CABLE					50/40/40



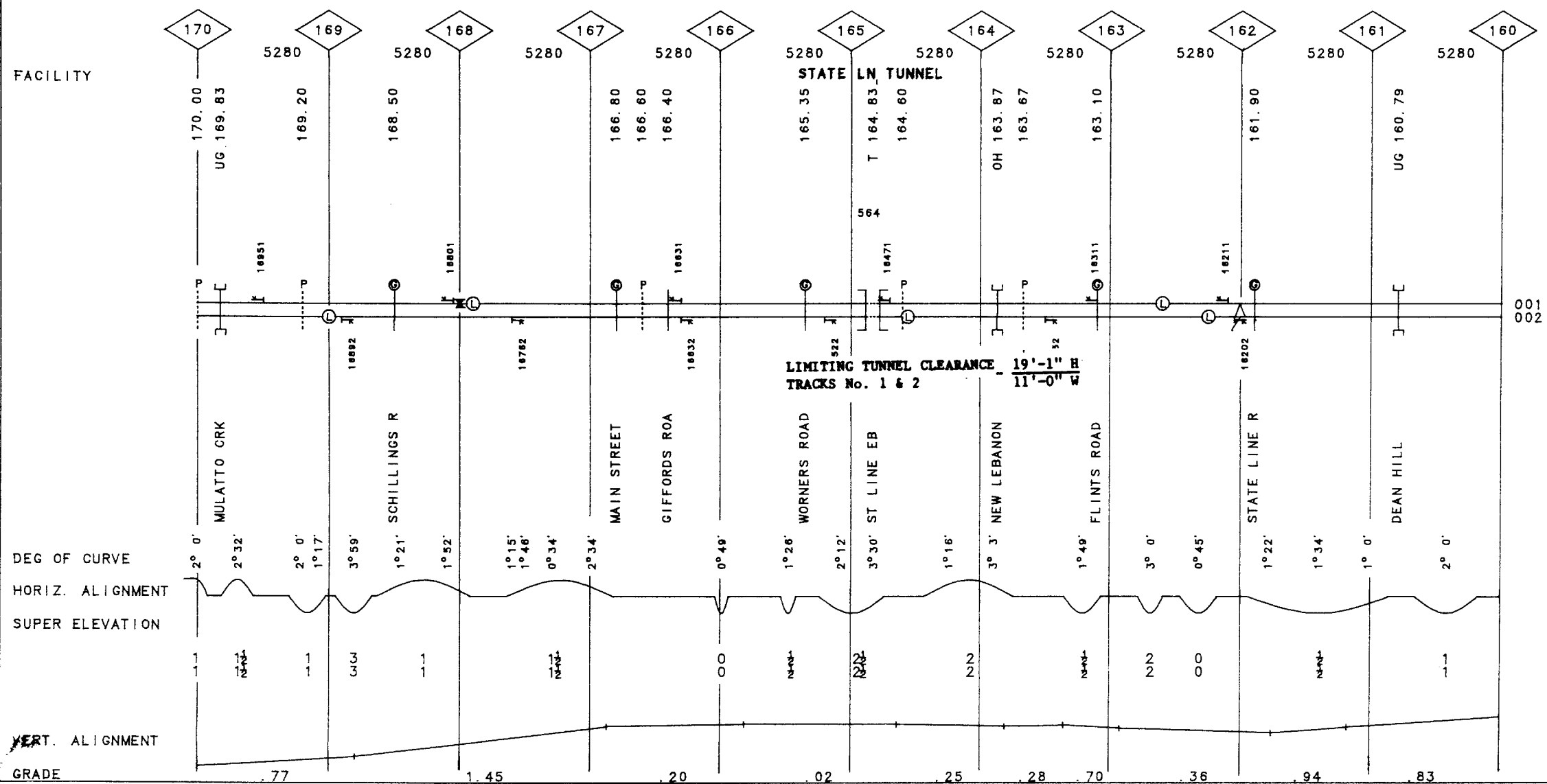


[illegible]VALUATION  
TOWN

**CANAAN**

EDWARDS PARK

NY	MA
V0020	V0010



41-4103

REV. 01/01/86

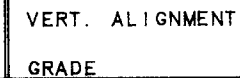
MP	160.00	161.90
-MP	161.90	170.00

MA/ NY

17

FACILITY

## V0020





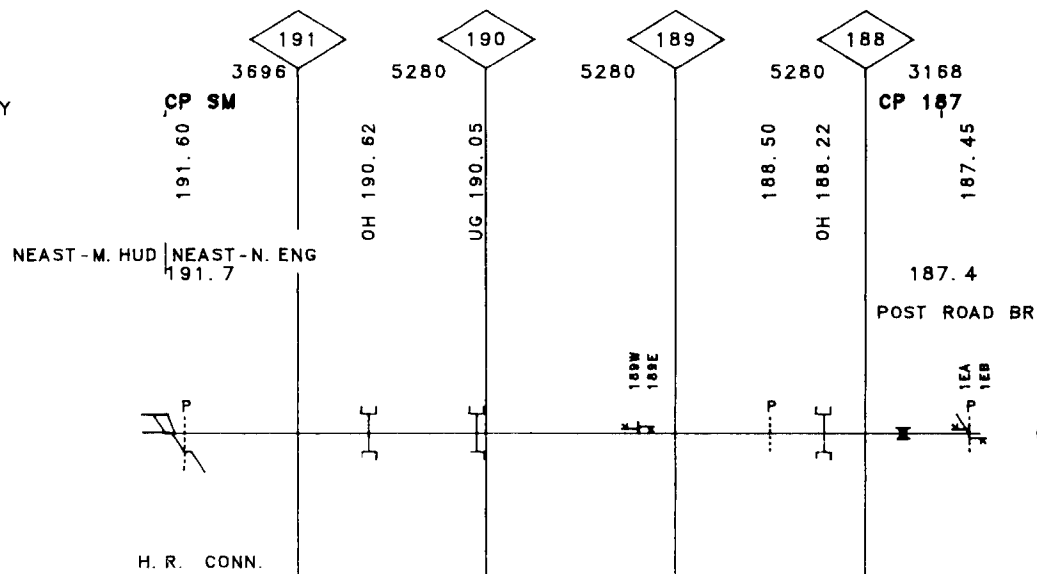
GRINDING	83
SURFACING	84
TIES	84
UNDERCUTTING	
RAIL	27F71 27F74 27F71
RAIL CLEAN	83
TONNAGE (MGT)	30.3
T SPEED	40/40/40
UG. CABLE	

007

VALUATION  
TOWN

V1440

FACILITY



007

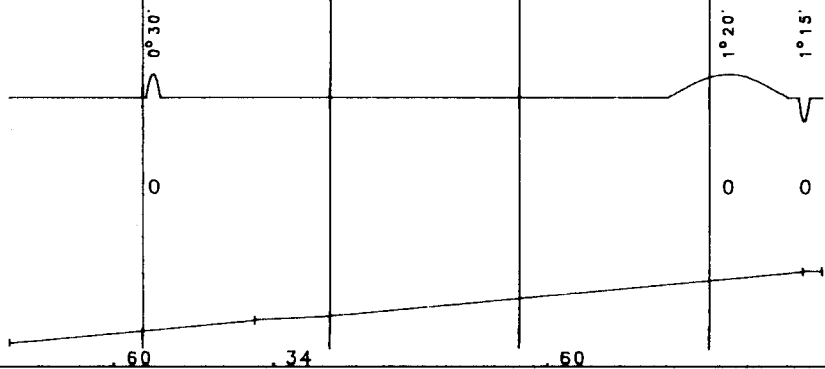
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE







007

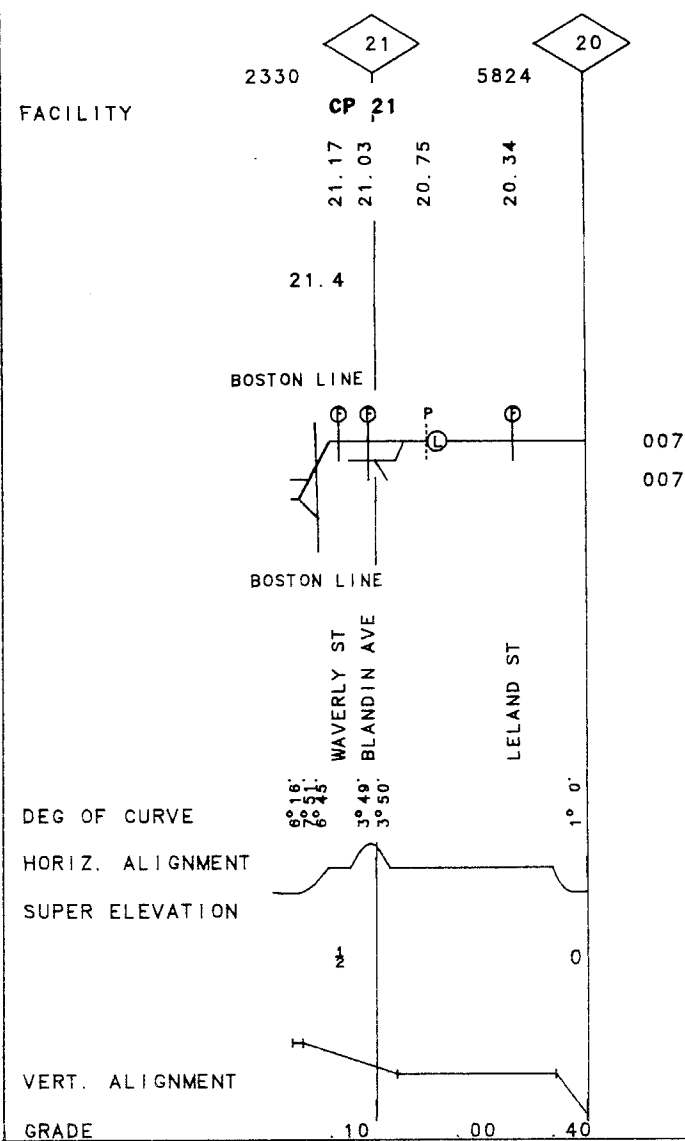
GRINDING		
SURFACING	-- 53 -----	
TIES	78	
UNDERCUTTING		
RAIL		07F36
BAL CLEAN		
TONNAGE (MGT)		3.7
T Y SPEED	25	
UG. CABLE		

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

VALUATION  
TOWN

Y9042

V9042  
NORTH FRAMINGHAM



24  
NY  
127.50  
MP 126.30-MP  
REV. 01/01/86  
41-4131 HARLEM LINE

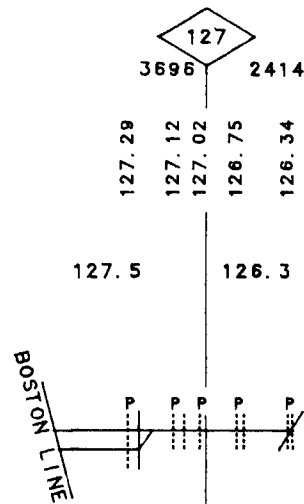
GRINDING	
SURFACING	52
TIES	
UNDERCUTTING	
RAIL	05-22
RAIL CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

V0020  
CHATHAM

FACILITY



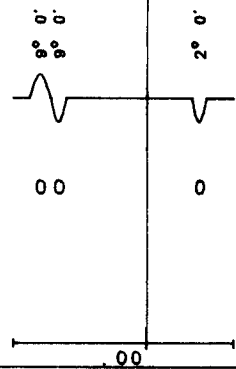
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE







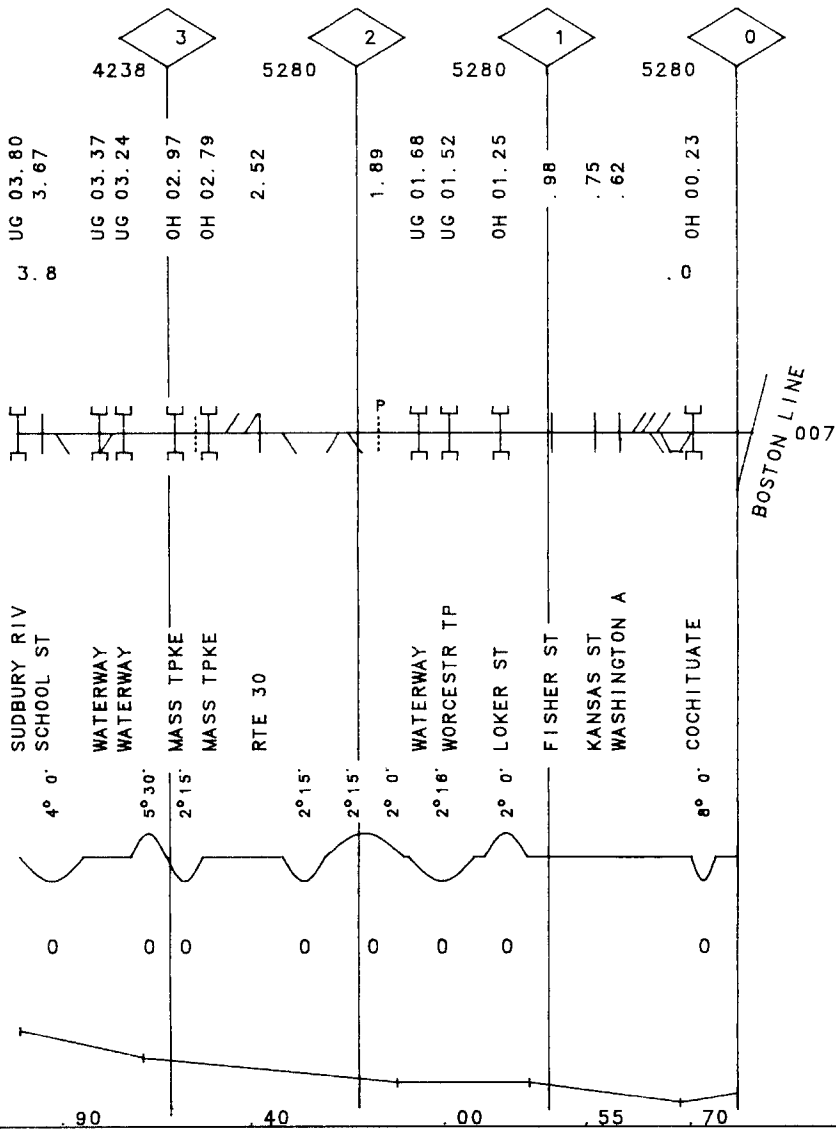
GRINDING		
SURFACING		80F
TIES	74	80
UNDERCUTTING		
RAIL		00-24
BAL. CLEAN		
TONNAGE(MGT)		
T T SPEED		10
UG. CABLE		

007

VALUATION  
TOWN

SAXONVILLE COCHITUATE NATICK

FACILITY



GRINDING					
SURFACING					
TIES			58	66	77E
UNDERCUTTING					
RAIL	00-22	00-19	05-29	05-25	05-28
BAL. CLEAN					
TONNAGE (WGT)			10	0.0	
T. T. SPEED					
UG. CABLE					

007

VALUATION  
TOWN

METCALFS

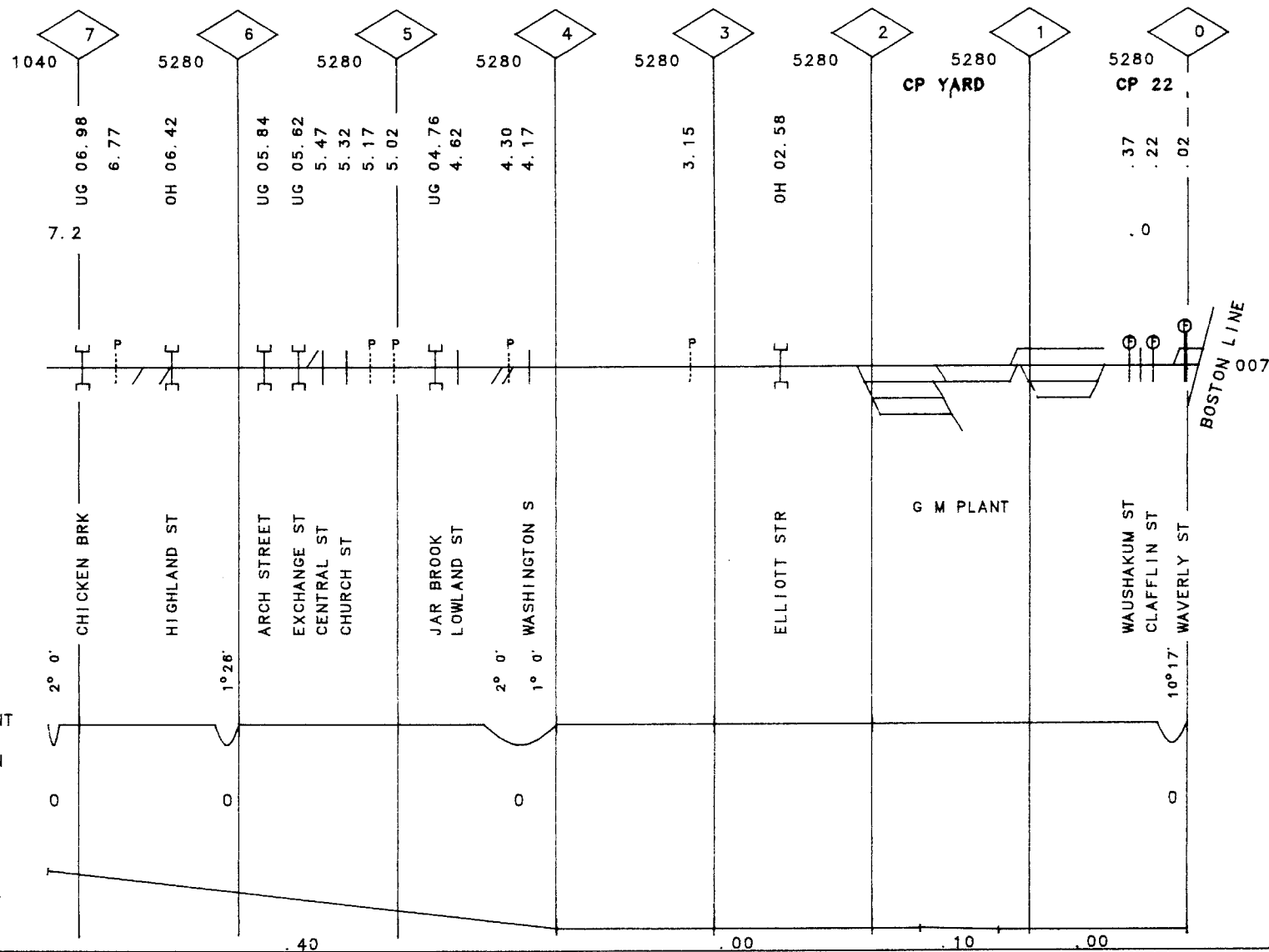
HOLLISTON

V0010

WHITNEYS

FRAMINGHAM

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

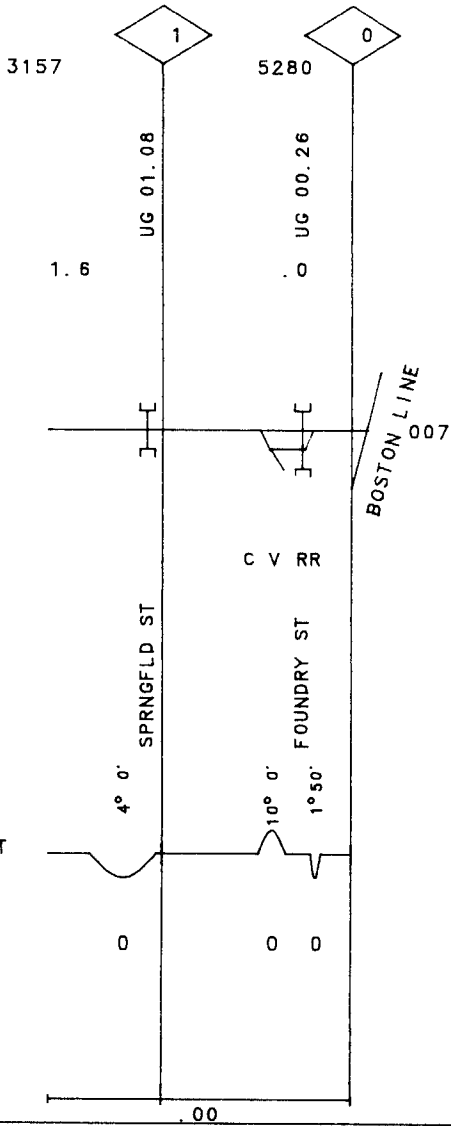
GRINDING	
SURFACING	
TIES	55
UNDERCUTTING	
RAIL	00-15
BAL CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

V0050  
**PALMER**

FACILITY



GRINDING			
SURFACING		84	
TIES		79	
UNDERCUTTING			
RAIL	00-14	19-74	007
BAL. CLEAN			
TONNAGE (MGT)		0.4	
T T SPEED		10	
UG. CABLE			

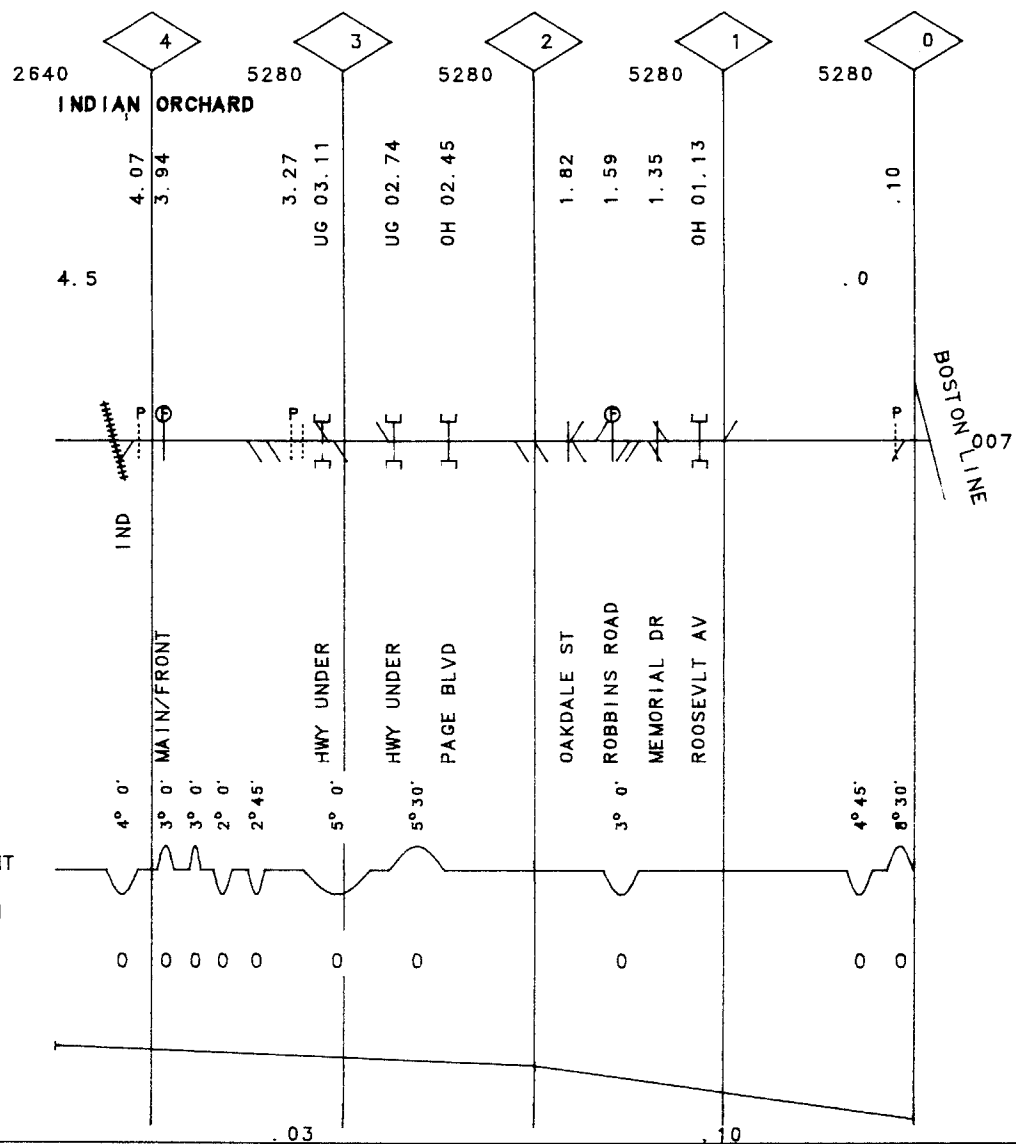
VALUATION  
TOWN

FIBERLOID

V0010

ATHOL JUNCTION

FACILITY





VALUATION  
TOWN

V0070

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

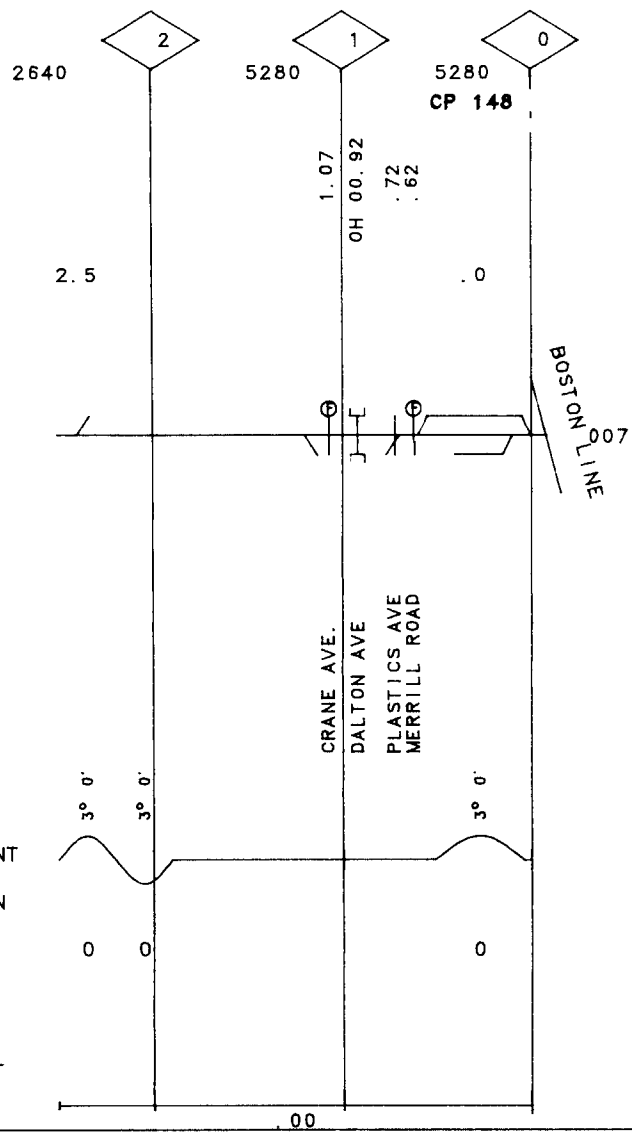
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

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

007



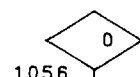
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGT)	
T. T. SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

V0010  
**RIVERSIDE**

FACILITY

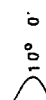


1056

.0.2

BOSTON LINE  
007

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION



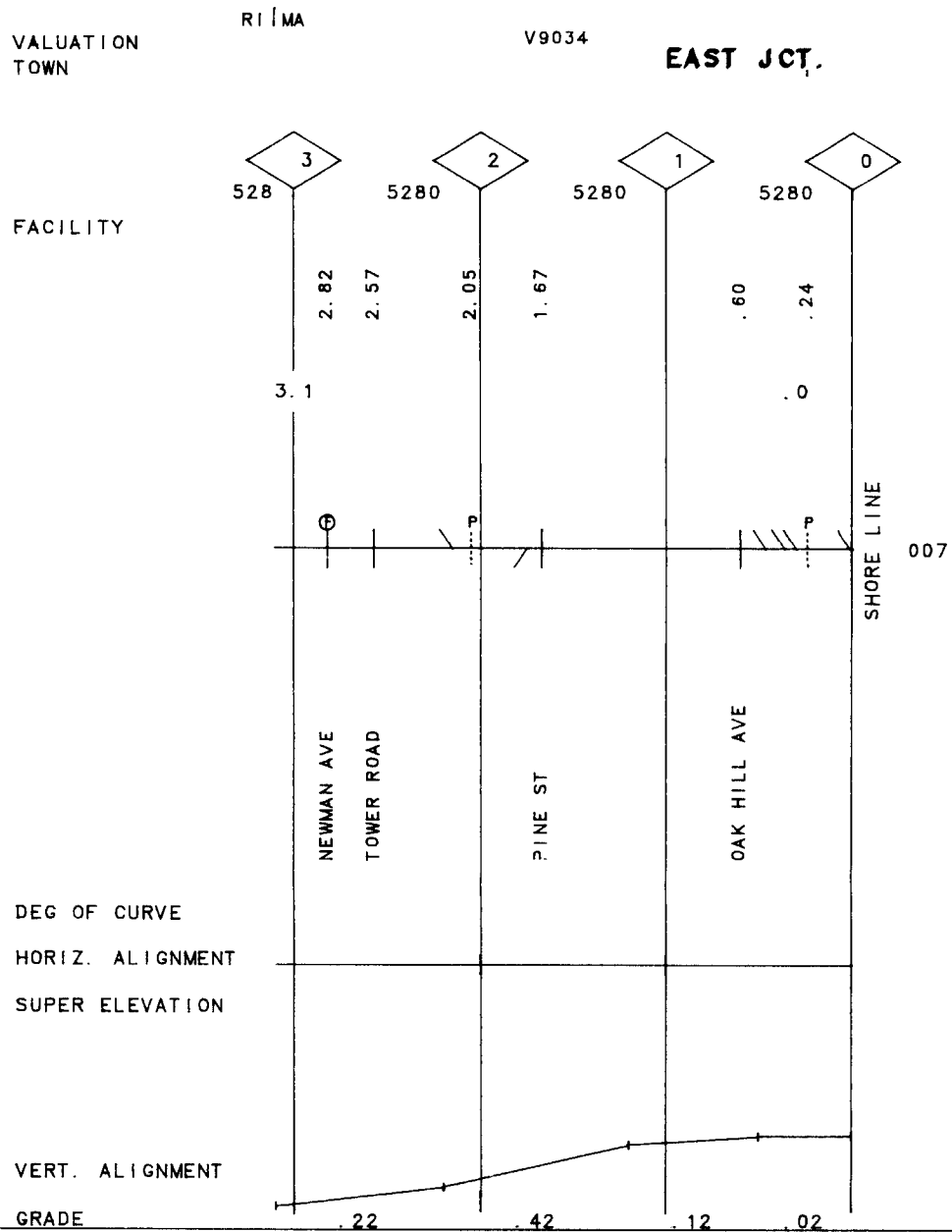
VERT. ALIGNMENT

GRADE



11

GRINDING		
SURFACING		B/M
TIES		
UNDERCUTTING		MT CE.
RAIL	00-13	007
BAL. CLEAN		
TONNAGE (MGT)		
T.T. SPEED	10	
UG. CABLE		



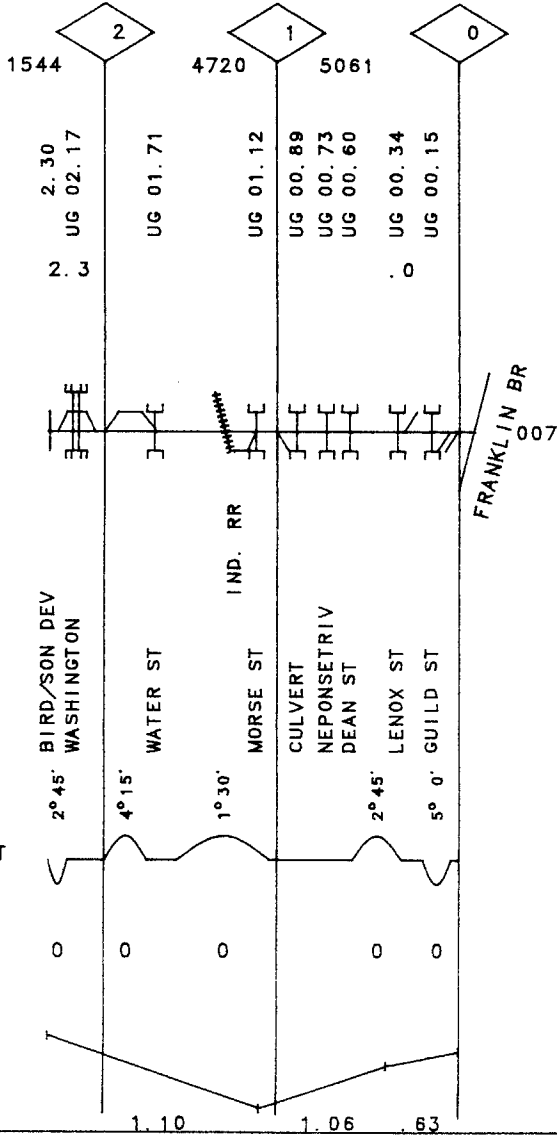
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	07F30
BAL. CLEAN	
TONNAGE (MGT)	0.0 1 0.1
T. SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

V9042  
NORWOOD CENTRAL

FACILITY



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

GRINDING	
SURFACING	
TIES	B/M
UNDERCUTTING	WTCE
RAIL	07-24
BAL. CLEAN	
TONNAGE (MGT)	0.0
T T SPEED	40
UG. CABLE	

007

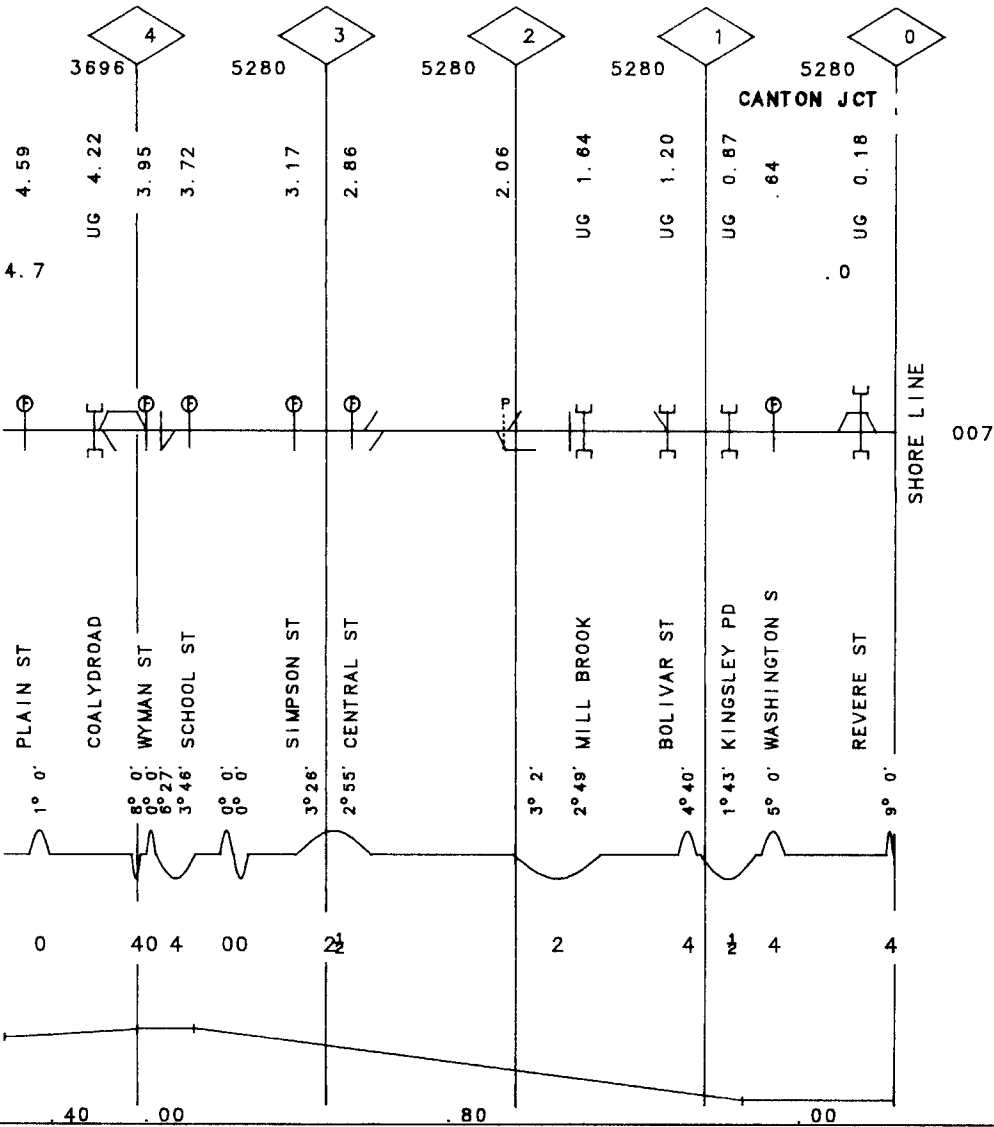
VALUATION  
TOWN

STOUGHTON

V9032  
SPRINGDALE

CANTON

FACILITY



007

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

004

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	107-26
BAL. CLEAN	
TONNAGE(MGT)	
T.Y. SPEED	10
UG. CABLE	

002

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	107-26
BAL. CLEAN	
TONNAGE(MGT)	
T.Y. SPEED	10
UG. CABLE	

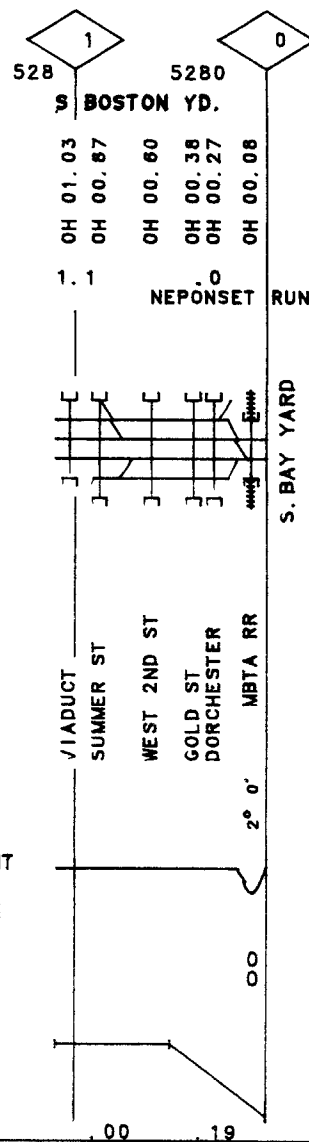
001

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

003

VALUATION  
TOWNV9042  
SOUTH BAY

FACILITY

004  
002  
001  
003



VALUATION  
TOWN

WALPOLE

PLYMPTONVILLE

WINSLOWS NORWOOD

ISLINGTON

READVILLE

FACILITY

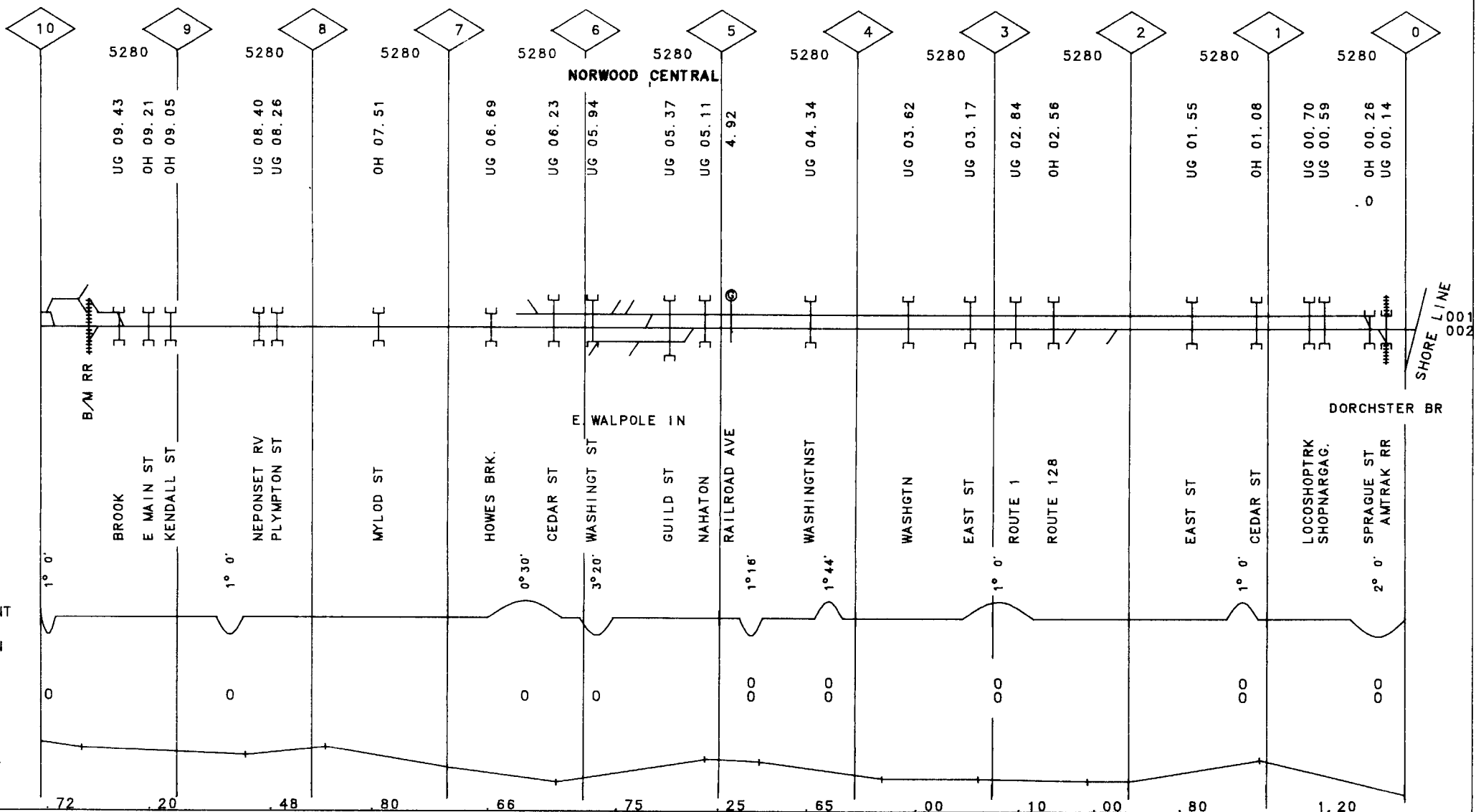
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



GRINDING		007	002						
SURFACING	84								
TIES	84								
UNDERCUTTING									
RAIL	19-84								
BAL. CLEAN									
TONNAGE (MGT)	3.0	1.9							
T. T. SPEED	10								
UG. CABLE									

GRINDING									
SURFACING	84								
TIES	84								
UNDERCUTTING									
RAIL	19-84								
BAL. CLEAN									
TONNAGE (MGT)	1.1								
T. T. SPEED	10								
UG. CABLE									

001

002

001  
002



GRINDING										
SURFACING										
TIES										
UNDERCUTTING										
RAIL	07-53	07-25	07-24	07-23	07-35					
BAL. CLEAN										
TONNAGE (MGT)	0.4	0.3		0.2						
T.T. SPEED			40/25/25							
UG. CABLE									10	

007

VALUATION  
TOWN

BROCKTON

PILGRIM

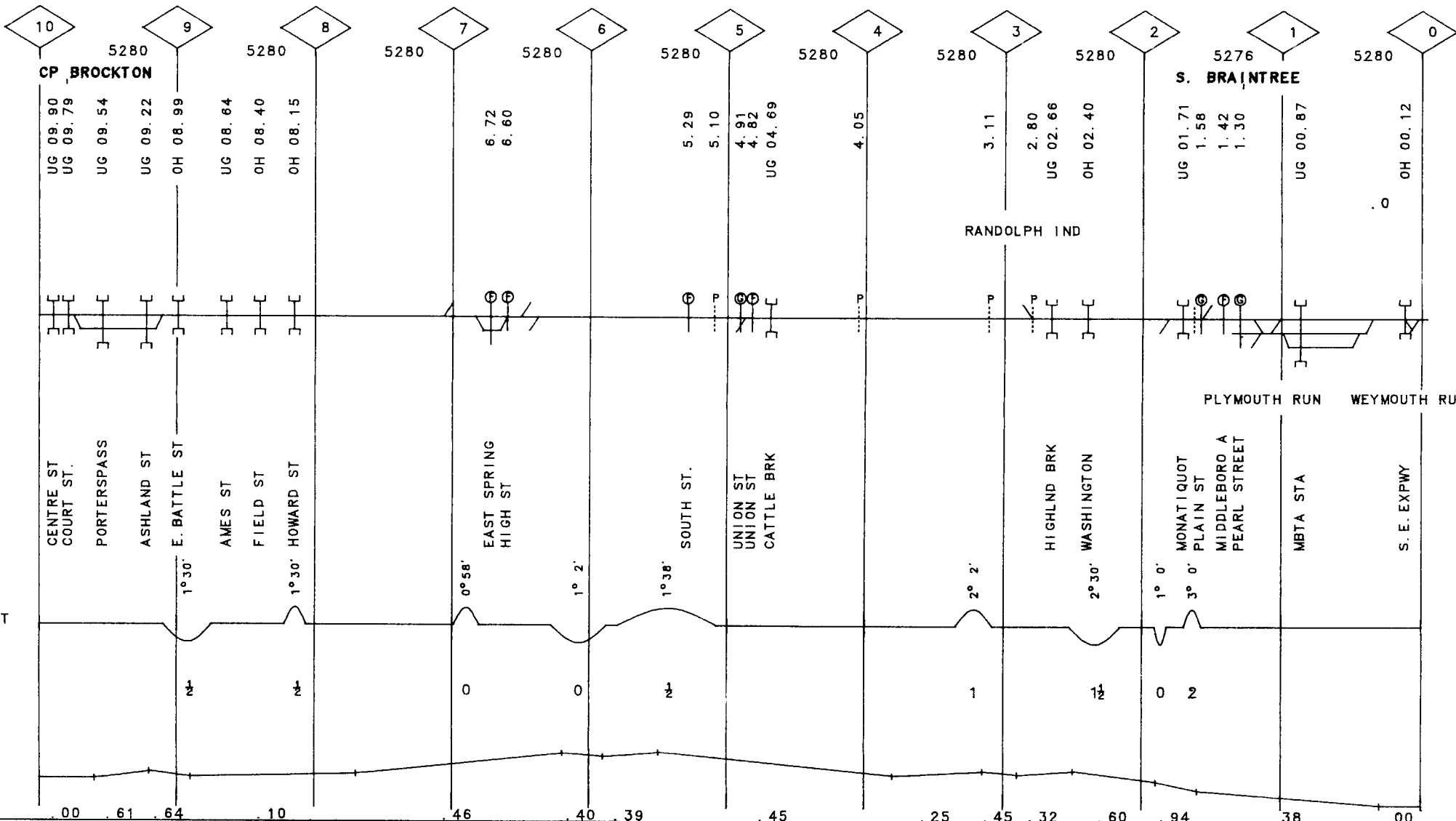
AVON

V9042  
HOLBROOK

BRAINTR HLND

BRAINTREE

FACILITY



007

[illegible]VALUATION  
TOWN

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

**STANLEY**

V9042  
WESTDALE

**MATFIELD**

**CAMPELLO**

41-4177	MIDDLEBORO BR.	MBTA
	MIDDLEBORO BR.	MASS

REV. 01/01/86

MP

- MP

11.40	20.00
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39  
MA

[illegible]

007

VALUATION  
TOWN

N. LAKEVILLE      TURPIKE

V9042  
ALDEN

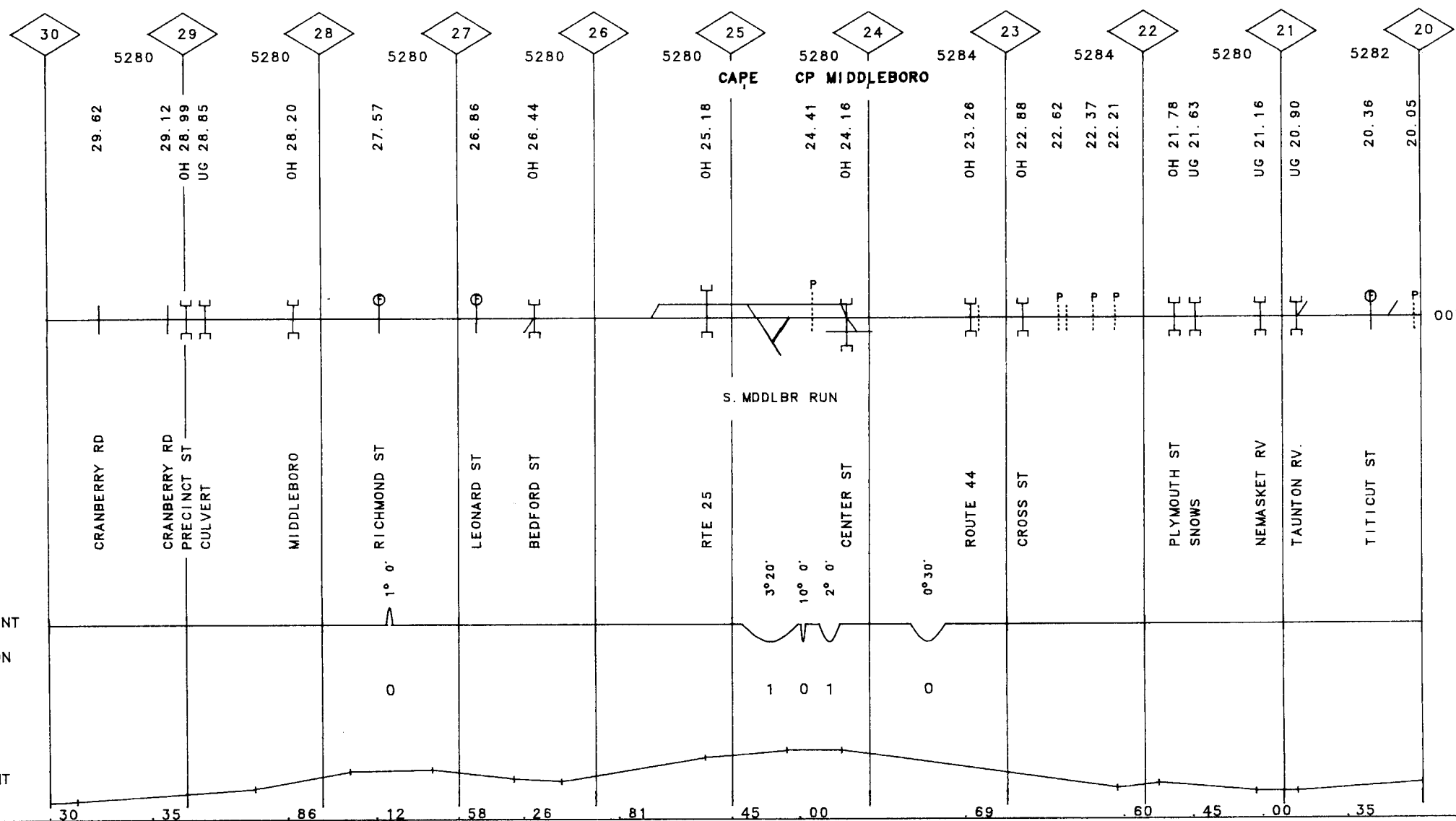
**S. BRIDGEWATER**

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
310	310	310
320	320	320
330	330	330
340	340	340
350	350	350
360	360	360

VERT. ALIGNMENT

GRADE \_\_\_\_\_



007

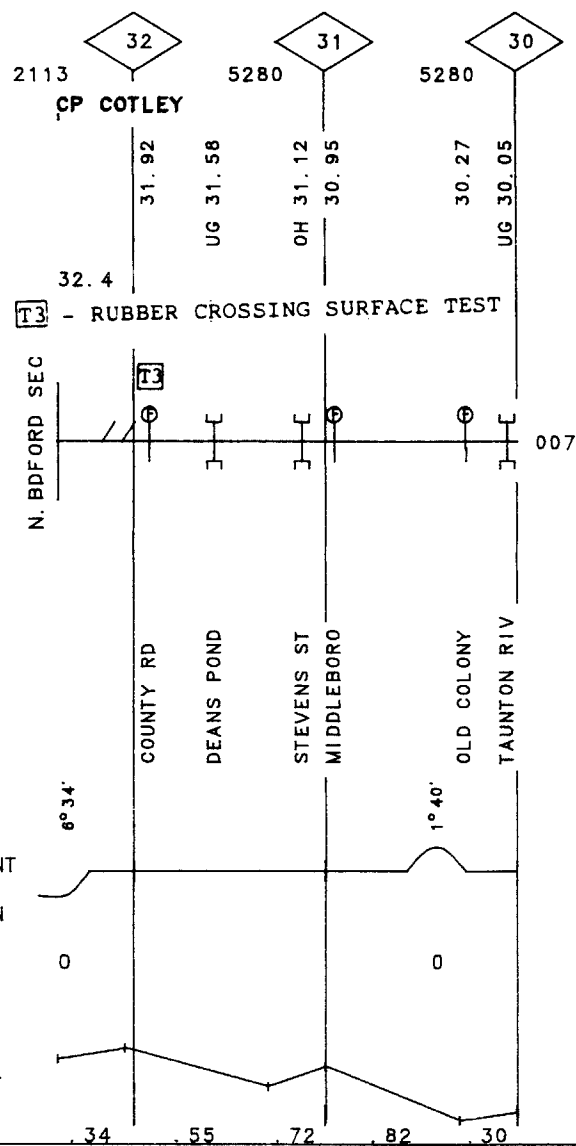
GRINDING	
SURFACING	84E
TIES	84
UNDERCUTTING	
RAIL	15F85
BAL. CLEAN	
TONNAGE (MGT)	1.1
T. SPEED	10 30
UG. CABLE	

007

VALUATION  
TOWN

V9042  
EAST TAUNTON

FACILITY



GRINDING	
SURFACING	84E
TIES	84
UNDERCUTTING	
RAIL	15F85
BAL. CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	15
UG. CABLE	

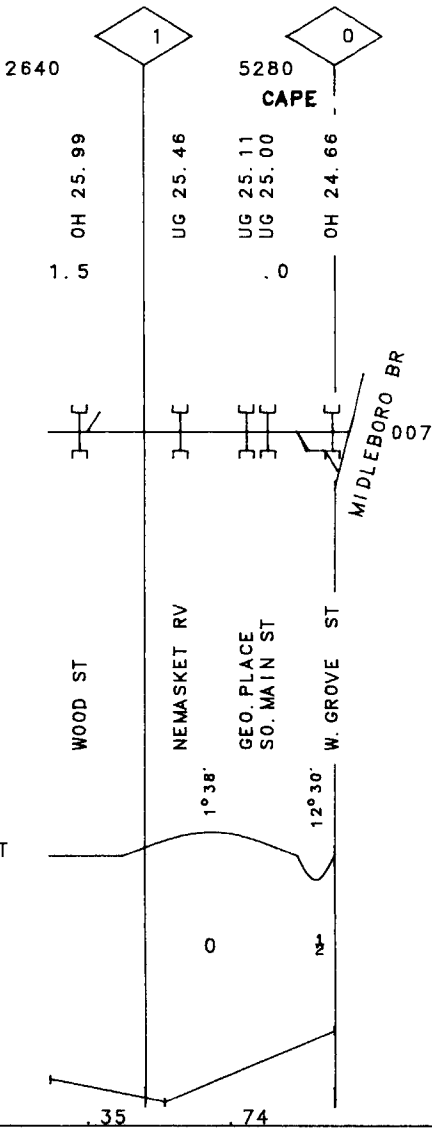
007

VALUATION  
TOWN

V9042

ALDEN

FACILITY





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

007

VALUATION  
TOWN

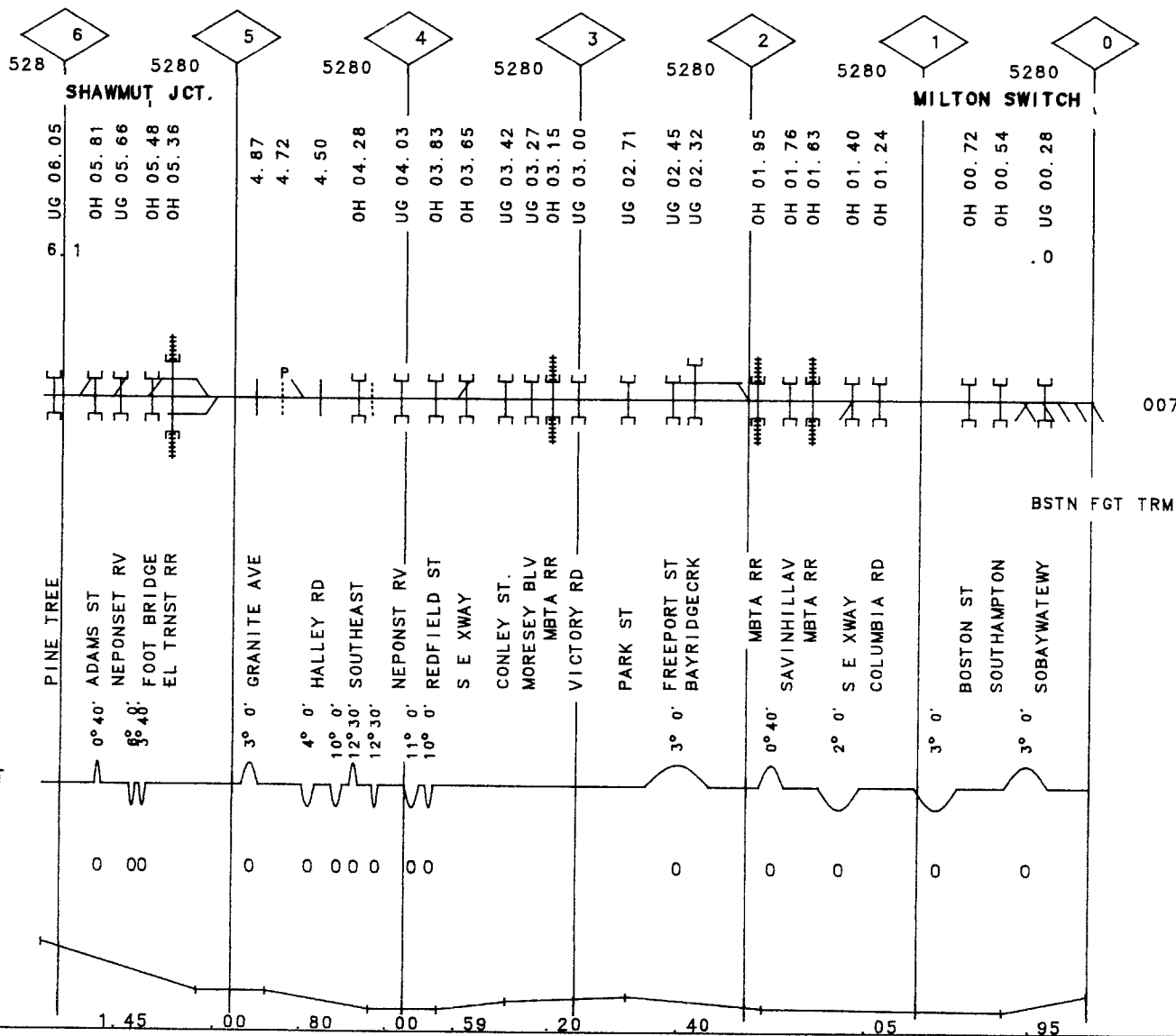
MILTON

NEPONSET

V9042

BOSTON

FACILITY



007

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

MA 2

10  
3.90  
6.10

-MP

MP 3.90

00

REV. 01/01/86

MBTA

NEPONSET R.T.  
NEPONSET R.T.  
NEPONSET R.T.

41-4181

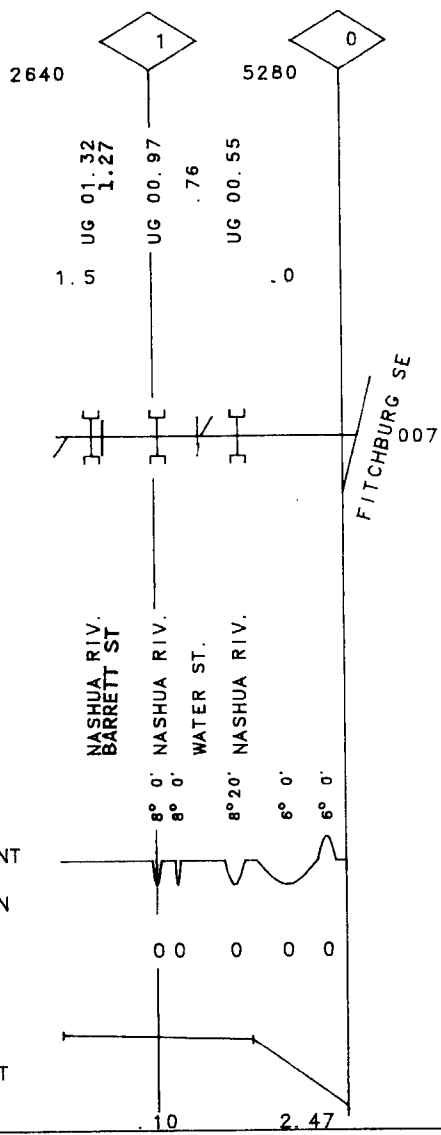
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	
BAL. CLEAN	
TONNAGE (MGY)	
T T SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

V9042  
LANCASTER MILLS

FACILITY



007VALUATION  
TOWN

## PRATTS JUNCTION

## GATES CROSSING

V9042

LEOMINSTER W. LEOMINSTER

**FITCHBURG**

FACILITY

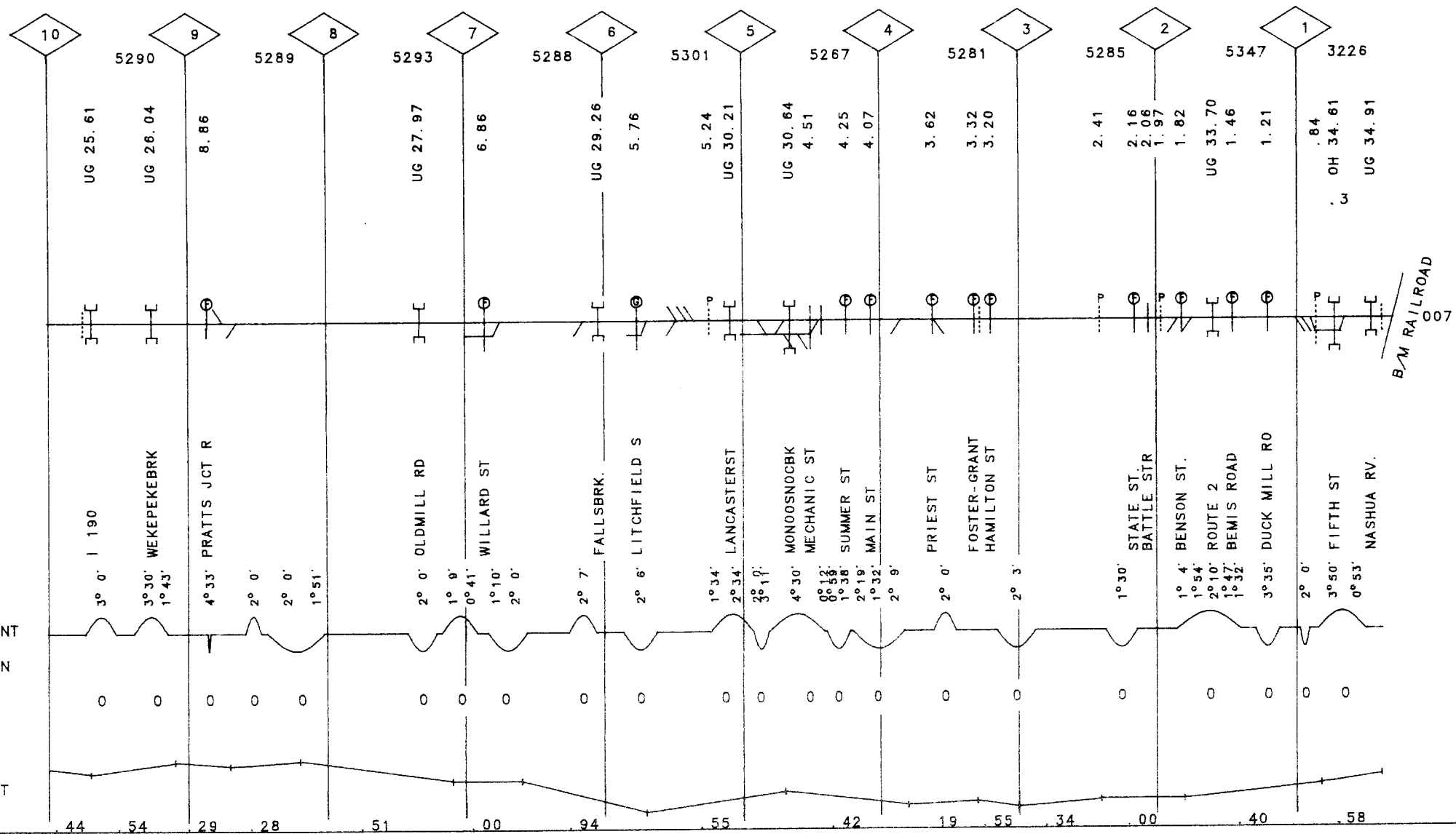
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



007



GRADE

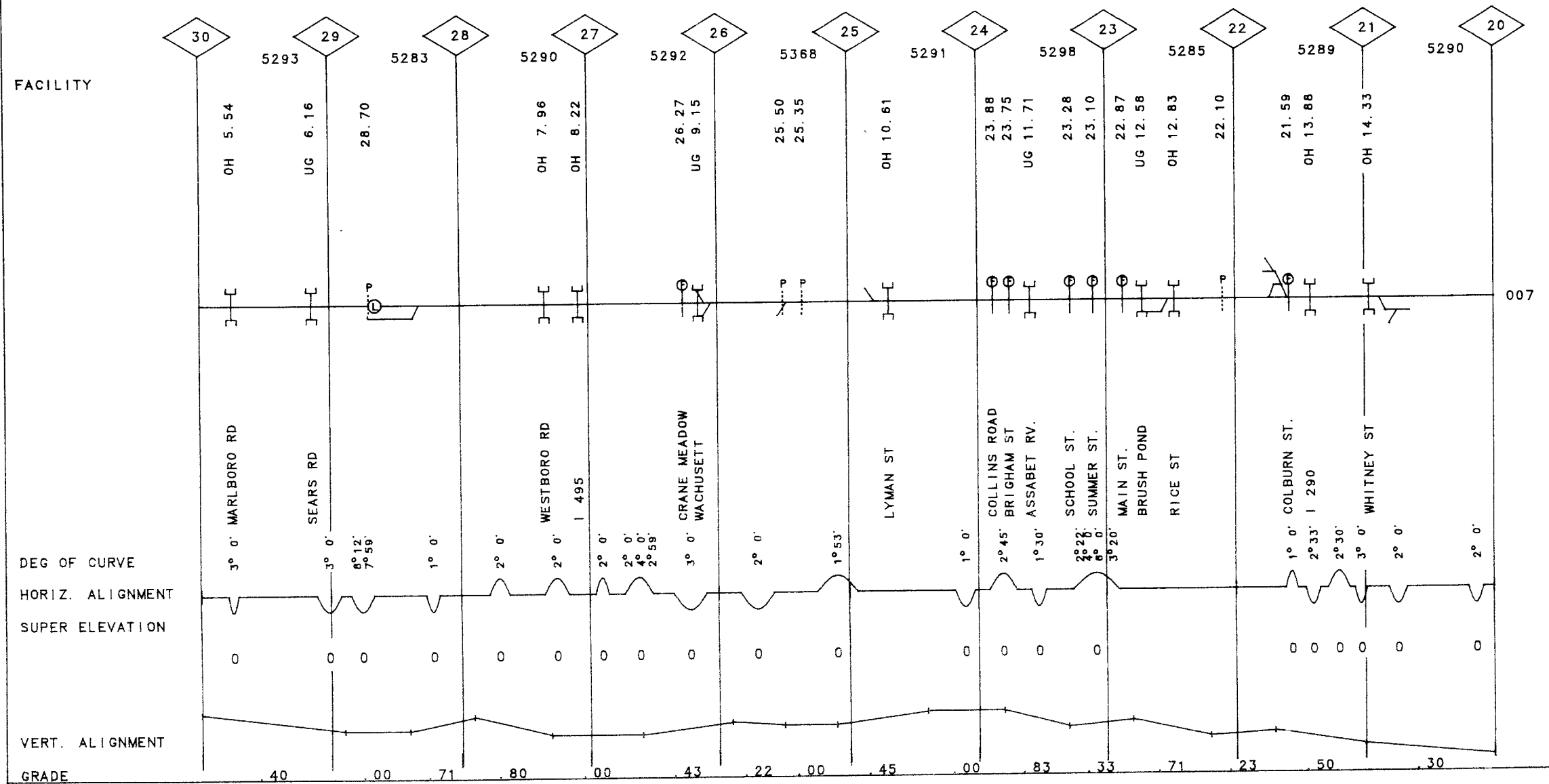
47  
MA

VALUATION  
TOWN

**MARLBORO JCT**

V9042 TALBOT

**NORTH HOBORO**



MP 20.00 -MP 30.00

REV. 01/01/86

41-4183 FITCHBURG SEC.

GRINDING	
SURFACING	
TIES	78
UNDERCUTTING	78E
RAIL	78
BAL. CLEAN	77E
TONNAGE (MGT)	07F44
T. SPEED	0.6
UG. CABLE	10

007

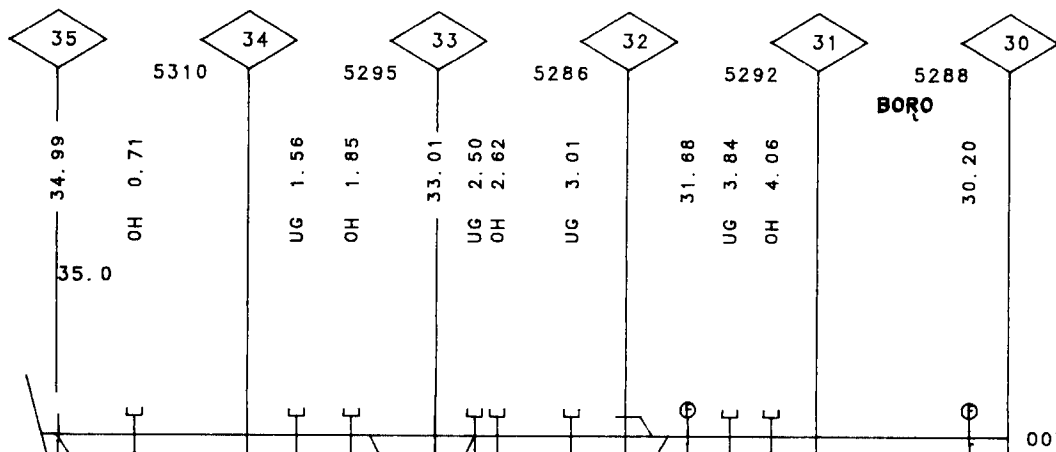
VALUATION  
TOWN

FRAMINGHAM CTR.

V9042

FAYVILLE SOUTHBORO

FACILITY



007

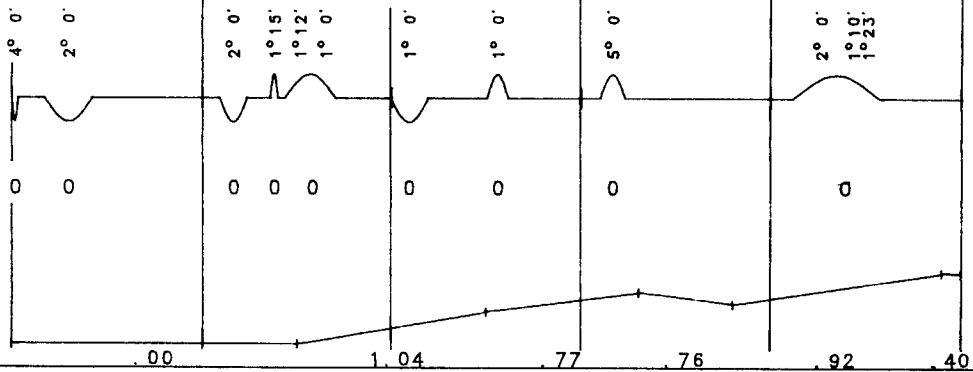
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



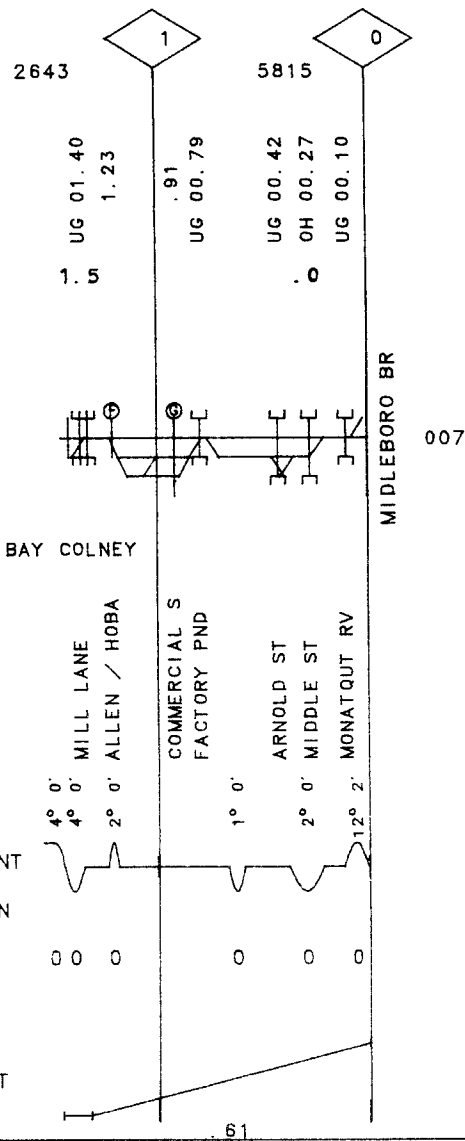
GRINDING	
SURFACING	58
TIES	
UNDERCUTTING	
RAIL	00-89 07F44
BAL. CLEAN	
TONNAGE (MGT)	0.0
T.T. SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

V9042  
**BRAINTREE**

FACILITY





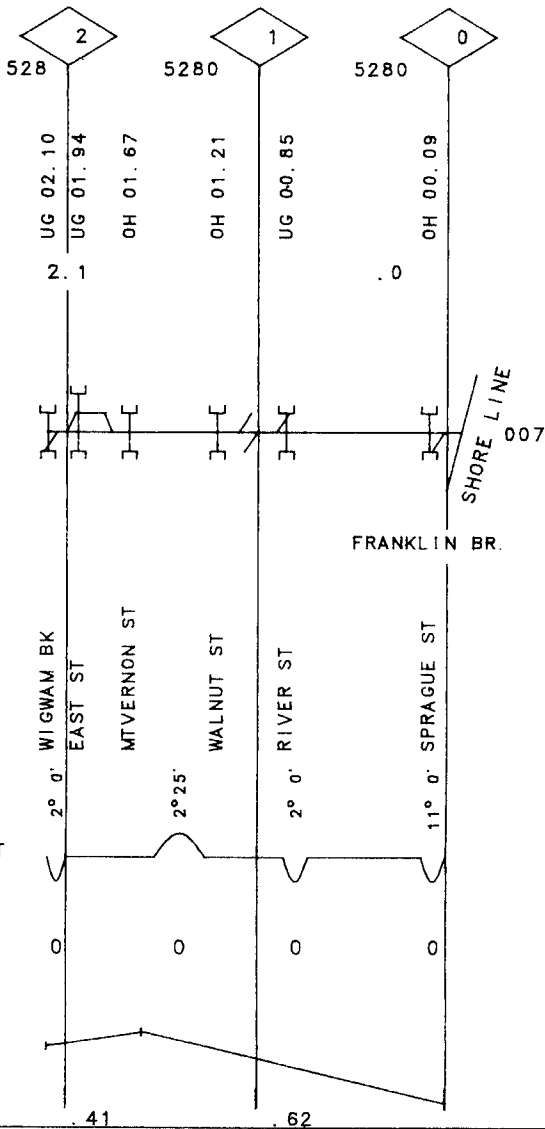
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	00-98
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

DEDHAM V9032 READVILLE

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	
TIES	84E
UNDERCUTTING	84
RAIL	15F85
BAL. CLEAN	15F84
TONNAGE (MGT)	07F39
T T SPEED	1.4
UG. CABLE	30
	10

007

VALUATION  
TOWN

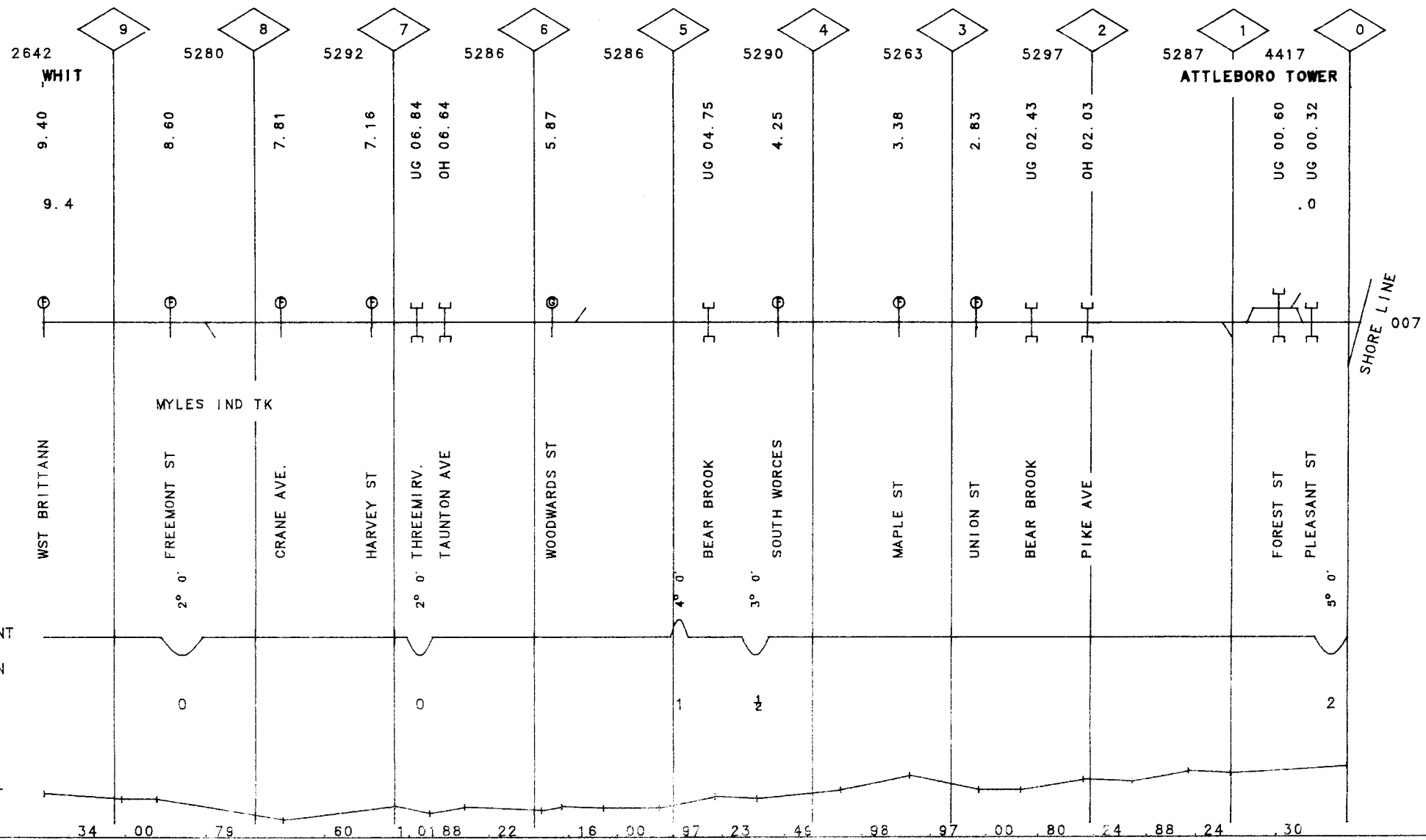
ATTLEBORO JCT.

V9042

BARROWSVILLE

BEARCROFT

FACILITY



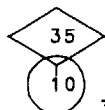
GRINDING	
SURFACING	84E
TIES	84
UNDERCUTTING	
RAIL	15F85
BAL. CLEAN	
TONNAGE (MGT)	1.6
T-T SPEED	25
UG. CABLE	

007

10

VALUATION  
TOWN

V9042



3574

FACILITY

CP WHIT

9.77

9.4

007

007

DANFORTH ST

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

31



55  
30

5288 54  
29

5280 53  
28

5278 52  
27

5281 51  
26

5282 50  
25

5279 49  
24

5283 48  
23

5278 47  
22

5281 46  
21

5279 45  
20

5288

5280

5278

5281

5282

5279

5283

5278

5281

5279

NASH ROAD

UG 30.00  
UG 29.89  
UG 29.78

UG 29.53  
29.20

28.19

27.43

OH 26.89

25.19

24.10

23.52

21.90  
UG 21.65  
21.44  
UG 21.31

DARTMOUTH RN

CEDARGROVE ST  
COGGESHALL ST  
SAWYER ST

DEANE ST

NASH ROAD

TARKILN HILL

ROUTE 140

SAML BARNET

CHIPPEWAY RO

BRALEY ROAD

CHASE ROAD  
FRETWN BRK  
CULVERT

007

1° 0'

0° 30'

1° 0'

0

0

0

76

77

64

00

25

45

30

26

55

GRINDING	
SURFACING	179E
TIES	79
UNDERCUTTING	
RAIL	07F44
BAL. CLEAN	
TONNAGE (MGT)	0.1
T. T. SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

V9042  
NEW BEDFORD

FACILITY

3106 56 5305 55  
3106 31 5305 30

31.51  
OH 31.22  
31.01  
31.8  
UG 30.38  
UG 30.16  
UG 30.00

007

YARD

UNION ST  
BRIDGE ST  
HILLMAN ST  
CITYCONNECT  
WELD ST  
CEDARGROVST

DEG OF CURVE

4°18'  
4°27'  
4°59'  
3°0'  
1°0'

HORIZ. ALIGNMENT

SUPER ELEVATION

0 0 0 0 0

VERT. ALIGNMENT

GRADE

00 76

NEW BDF SEC.

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

007

VALUATION  
TOWN

RI/MA

V9042  
**FERRY STREET FALL RIVER**

FACILITY

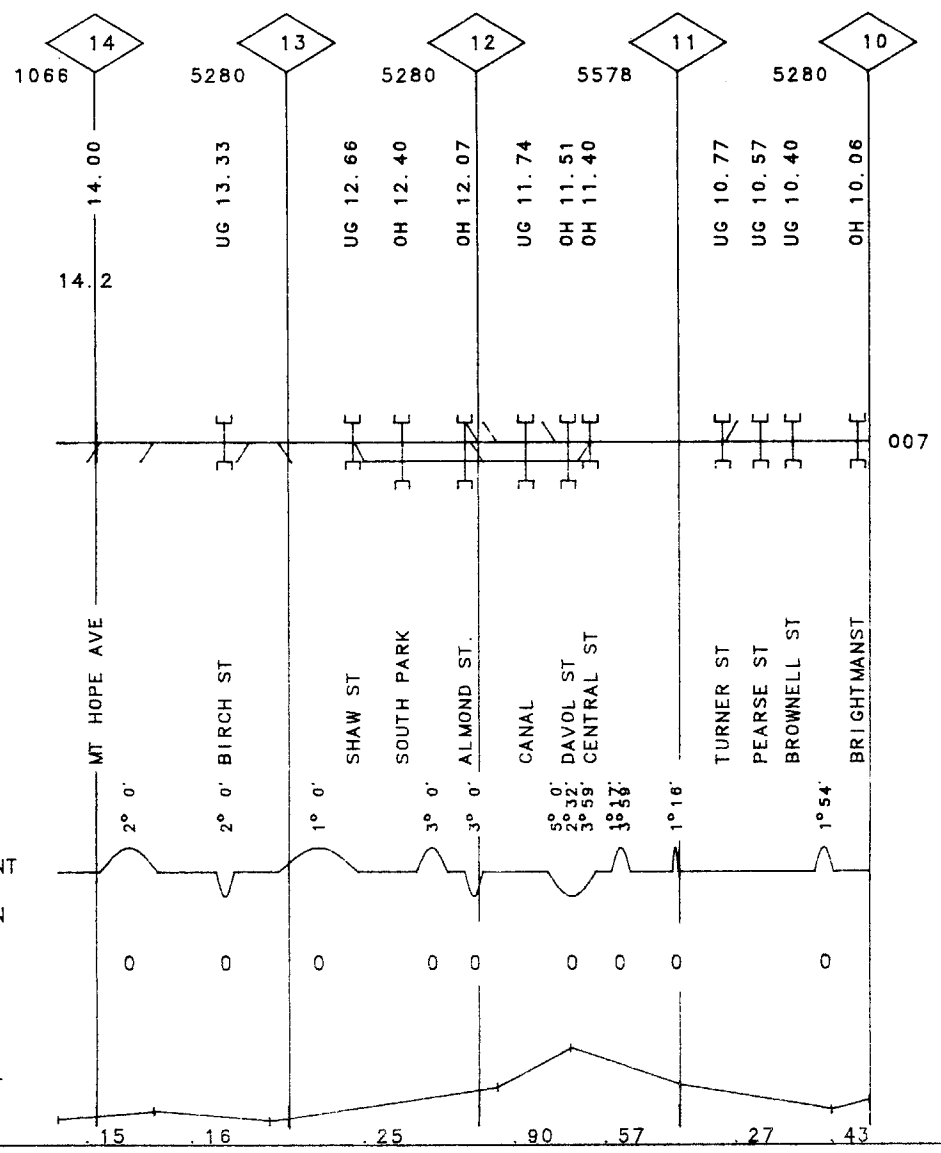
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE





GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	67-86
BAL CLEAN	
TONNAGE(MGT)	0.0
TY SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

V9042  
BRAINTREE HLDS

FACILITY

[illegible]

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE	
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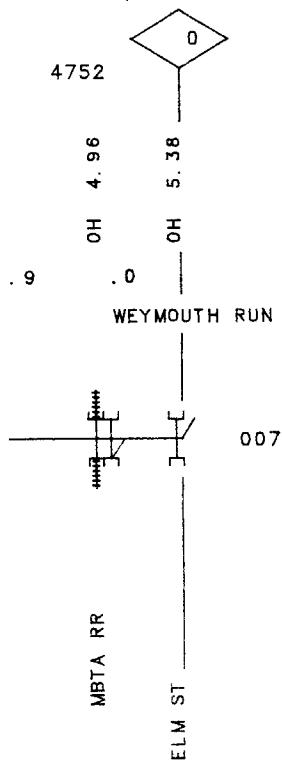
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	80-12
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

V9042  
**BRAINTREE**

FACILITY



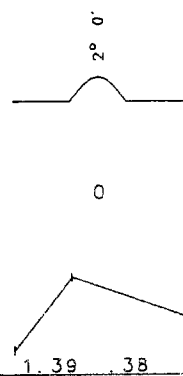
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



VALUATION  
TOWN

MILLIS <sup>V9042</sup> CLICQUOT MEDFIELD JCT.,

FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

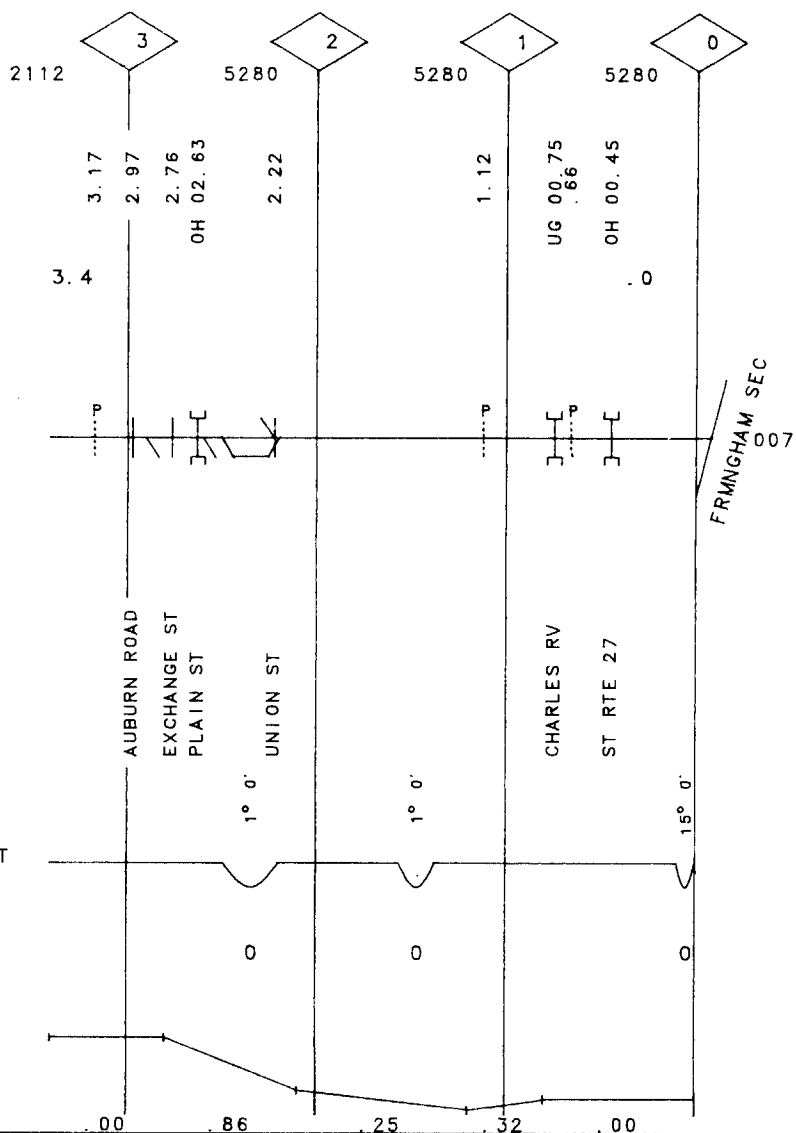
SUPER ELEVATION

VERT. ALIGNMENT

GRADE

GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	80-25
BAL. CLEAN	
TONNAGE (MGT)	0.0
T T SPEED	10
UG. CABLE	

007



MA  
61

UNIONVILLE



41-4198 MILFORD SEC MASS

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

007

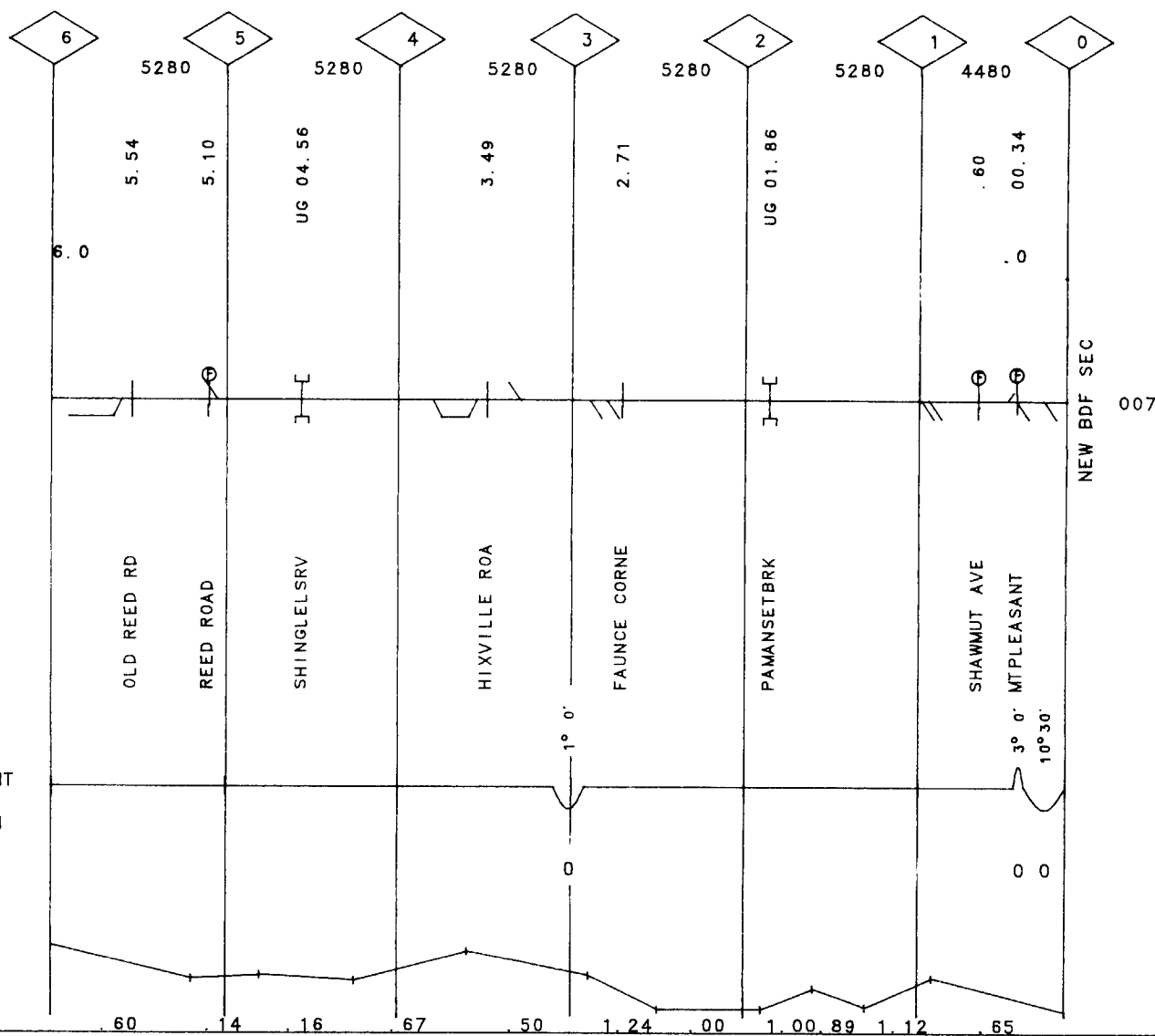
VALUATION  
TOWN

HICKSVILLE

V9042  
NORTH DARTMOUTH

MOUNT PLEASANT

FACILITY



007

GRINDING				
SURFACING				
TIES				
UNDERCUTTING				
RAIL	00F18	07F22	00F25	
BAL. CLEAN				
TONNAGE (MGT)				
TY SPEED		10		
UG. CABLE				

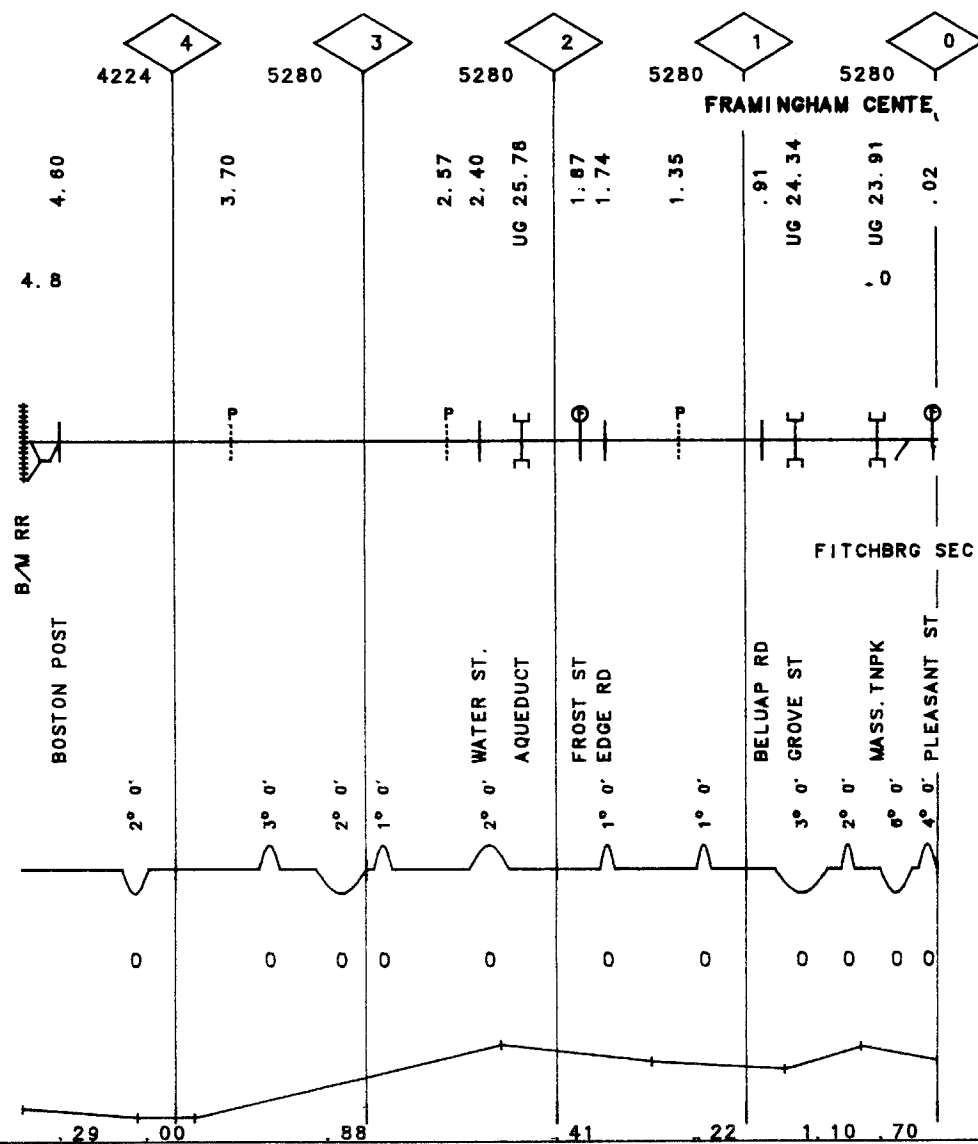
007

VALUATION  
TOWN

SOUTH SUDBURY

V9042  
NOBSCOT

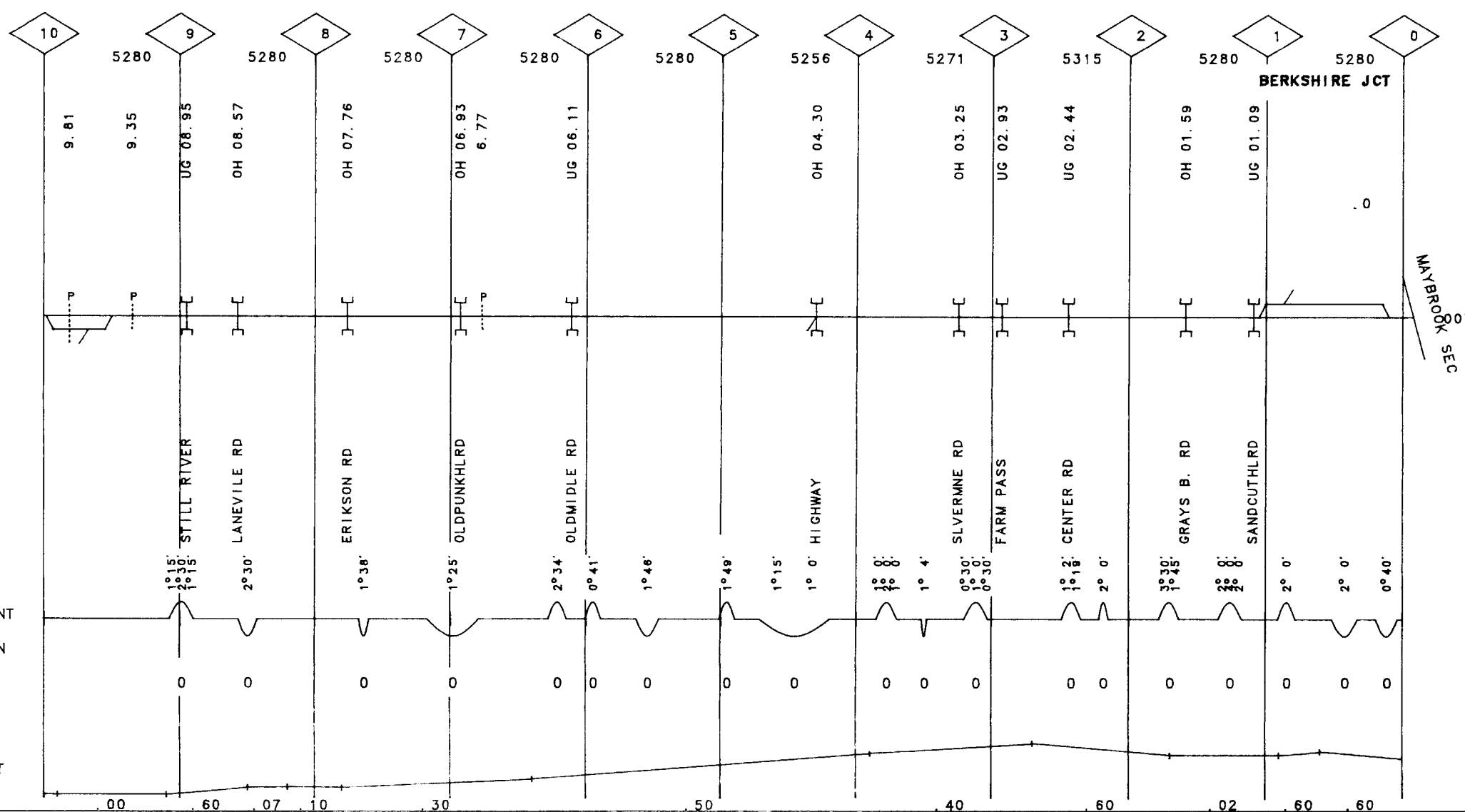
FACILITY



007

GRADE

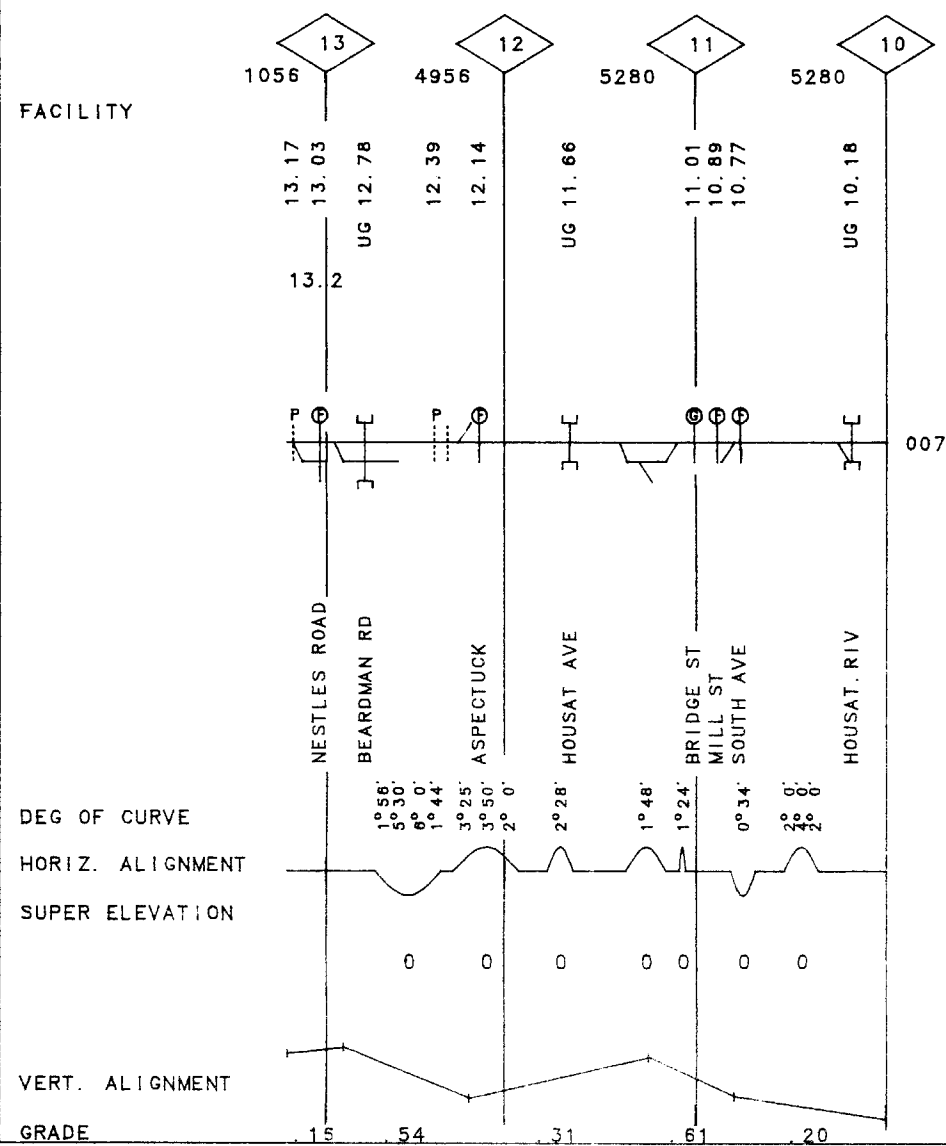
**STEARNS**



[illegible]VALUATION  
TOWN

V9581  
NEW MILFORD

FACILITY





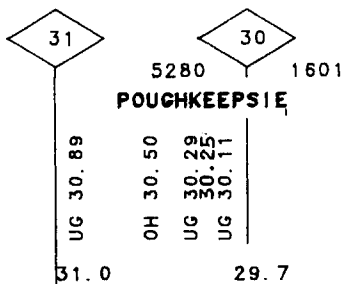
GRINDING	
SURFACING	73E
TIES	69
UNDERCUTTING	
RAIL	40-54
BAL. CLEAN	
TONNAGE(MGT)	
T-T SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

V9800  
POUCHKEEPSIE

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

35 49

SDG

007

SDG  
007

41-4223	MAYBROOK SEC.	REV.	01/01/86	MP	42.90	-MP	50.00	NY	67
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[illegible]

007



**WEST PATTERSON**

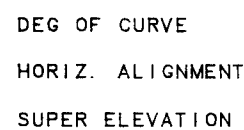
**SUMMIT**

99800  
WHALLEY LAKE

**WEST PAULING**

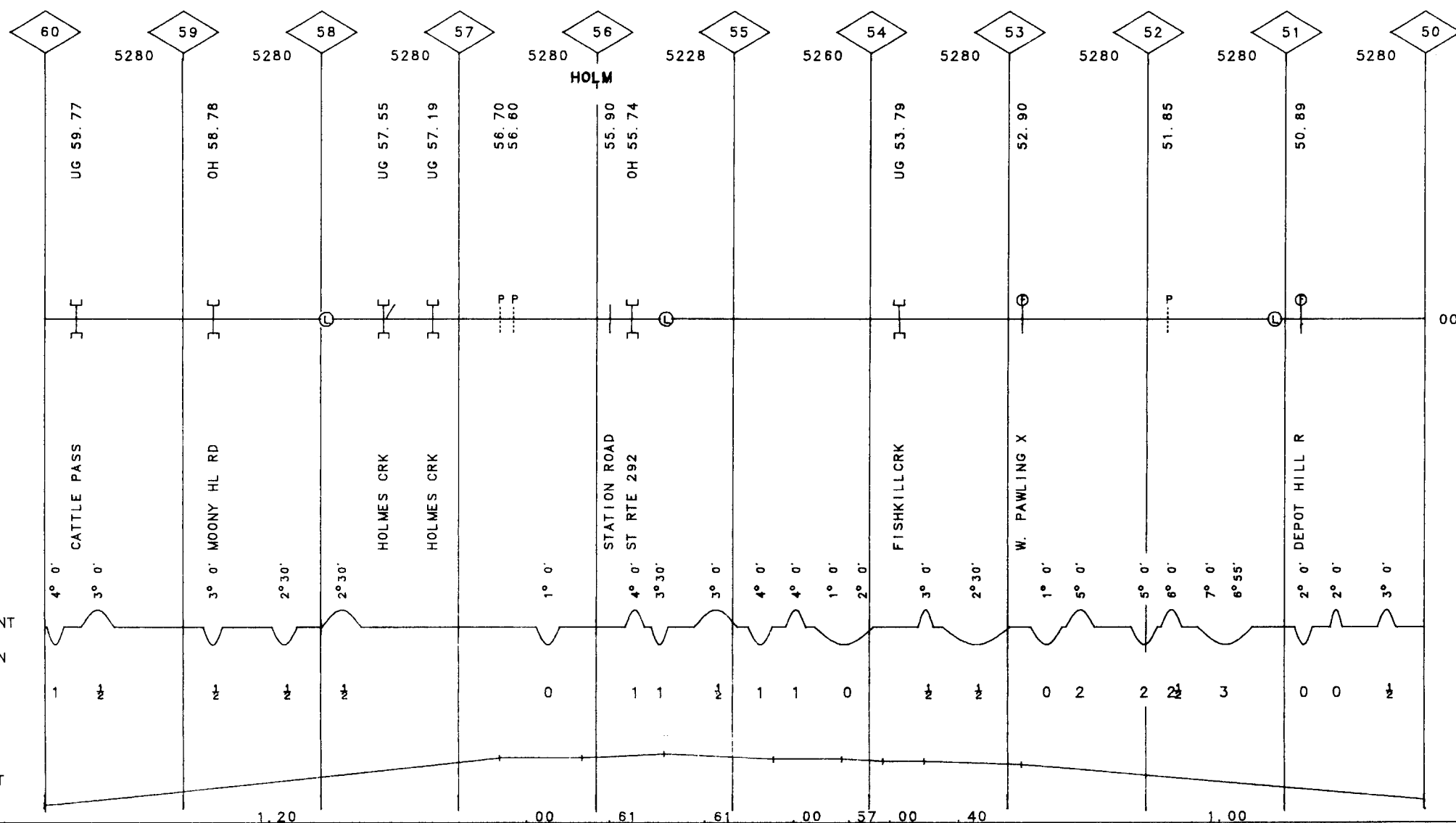
**POUGHQUAG**

FACILITY



VERT. ALIGNMENT

GRADE



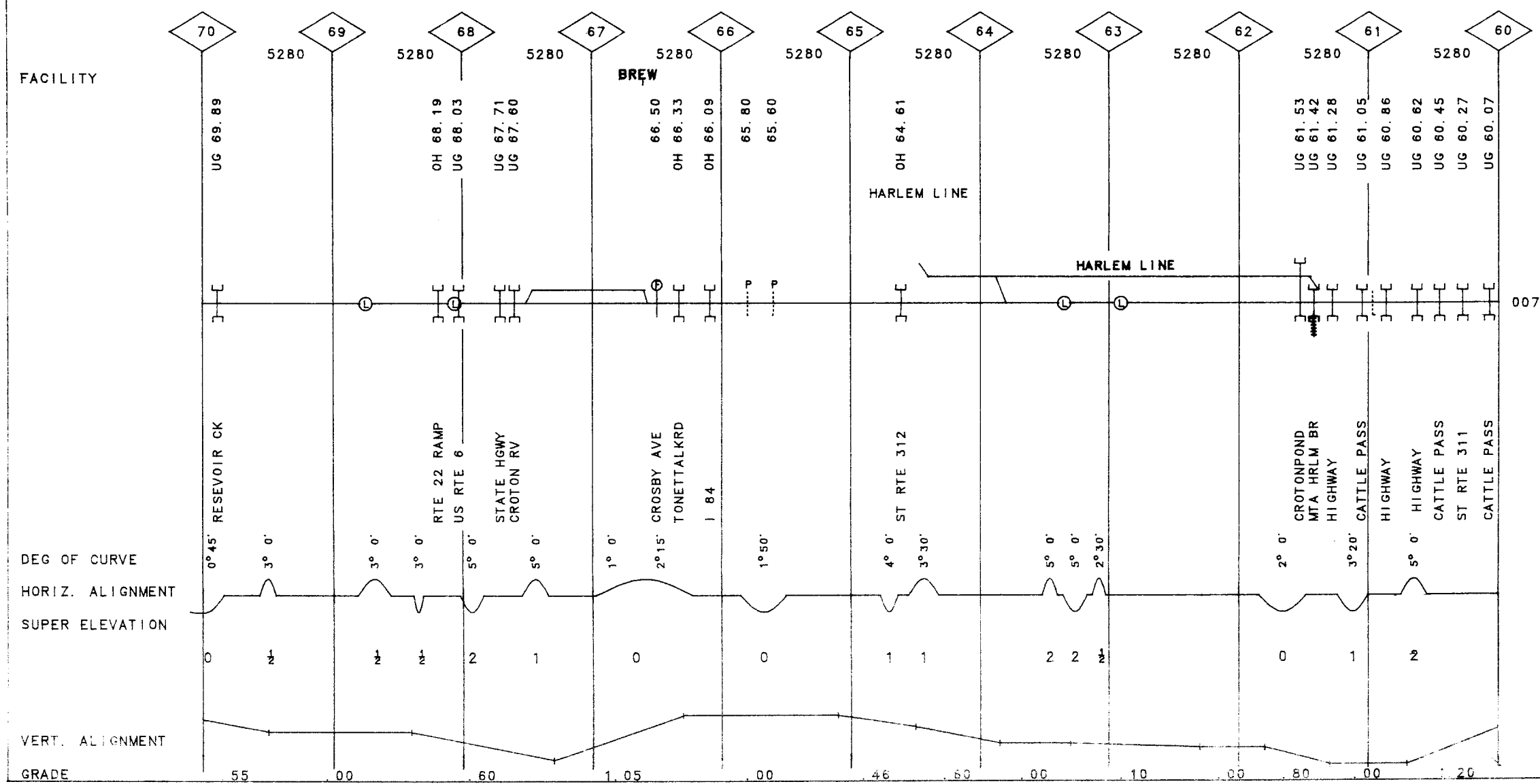
[illegible]

**BREWSTER**

**V9800**

**DYKEMANS**

**TOWNERS**



70  
NY/CT  
71.20  
80.00  
-MP  
71.20  
MP  
REV. 01/01/86  
MAYBROOK SEC.  
MAYBROOK SEC.  
41-4223

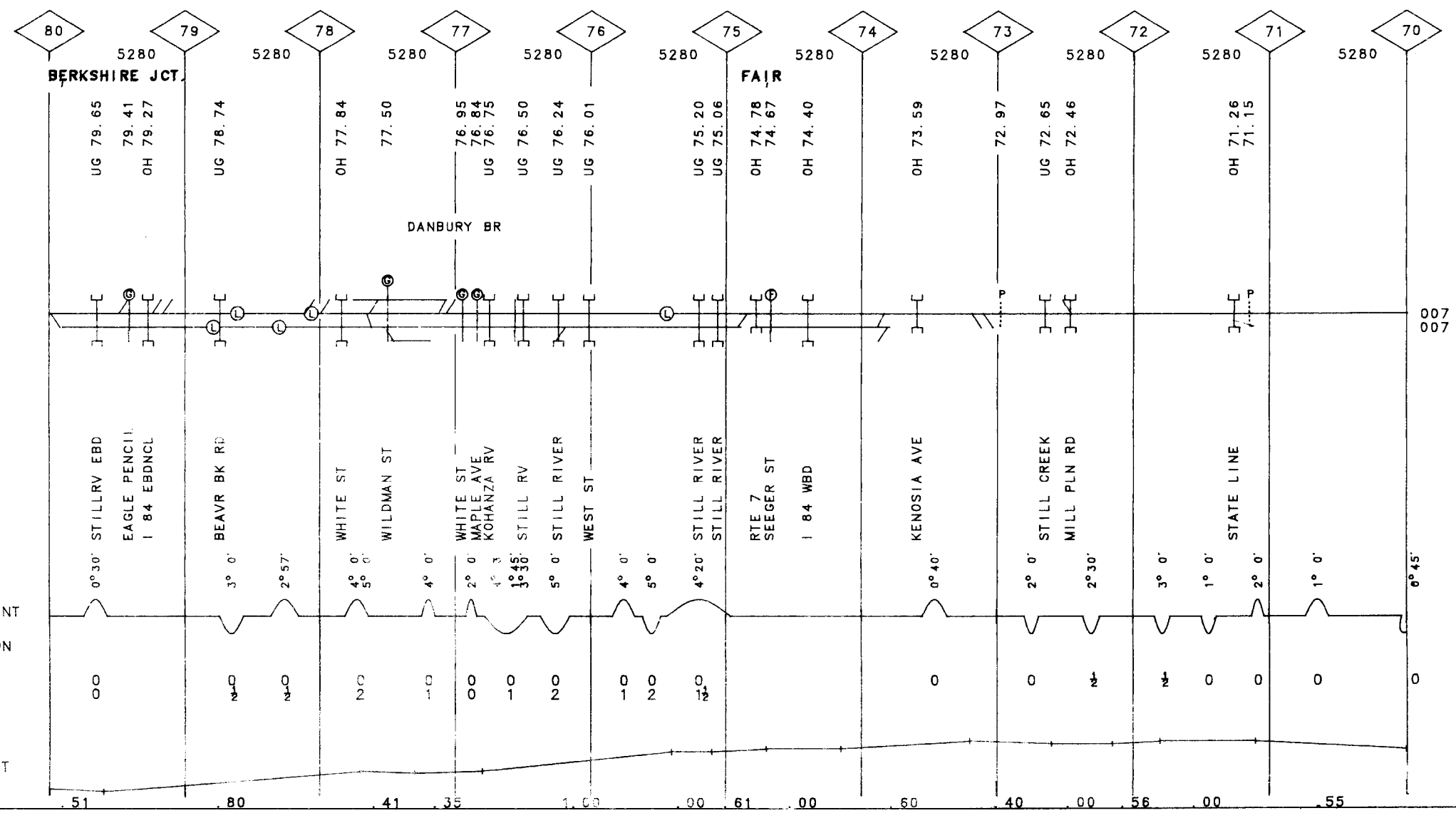
VALUATION  
TOWN

FACILITY

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

007	SDG					SDG	007						
GRINDING													
SURFACING													
TIES					80E					78E			
UNDERCUTTING					80					78			
RAIL	40-56	30-42	30-46			30-42		30-42			30-44		007
BAL CLEAN													
TONNAGE(MGT)		0.5				0.7				1.4			
T SPEED			10				30			30			
UG. CABLE													

GRINDING													
SURFACING					80E								
TIES					80								
UNDERCUTTING													
RAIL	30-43					30-44		30-44					007
BAL CLEAN													
TONNAGE(MGT)		1.1				1.4							
T SPEED			30										
UG. CABLE													



CT NY  
V9581 V9800

007

007

007  
007



72  
CT

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

VALUATION  
TOWN

FACILITY

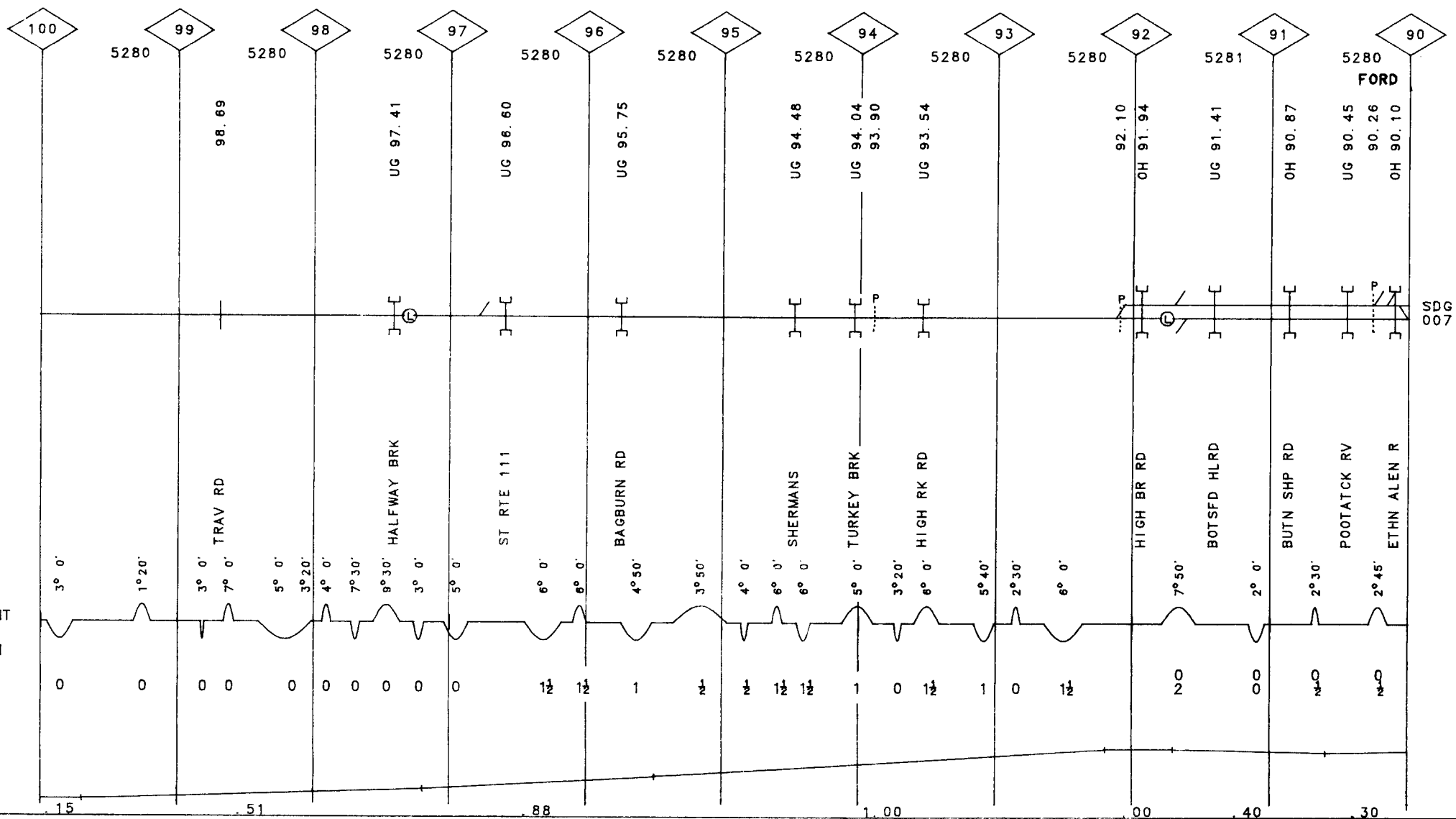
**STEVENSON DAM**

V9581

**MONROE**

[illegible]

GRINDING		
SURFACING		
TIES		
UNDERCUTTING		
RAIL	30-42	SDG
BAL CLEAN		
TONNAGE (MGT)		
T T SPEED	10	
UG. CABLE		



GRINDING				69
SURFACING			77E	
TIES			77	
UNDERCUTTING				
RAIL	30F44		31-68	
BAL. CLEAN			77S	
TONNAGE (MGT)			0 0	
T T SPEED			10	
UG. CABLE				

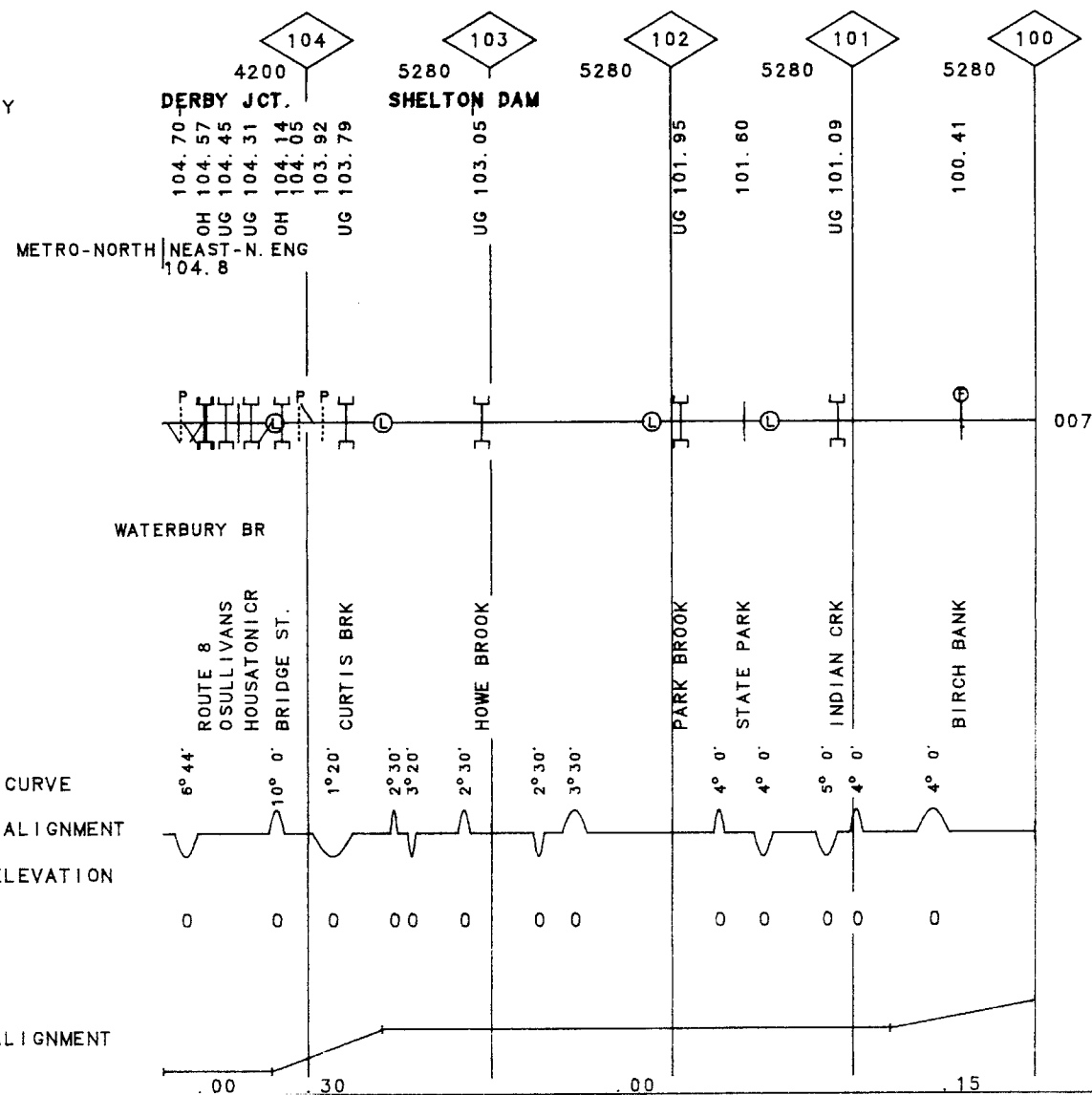
007

VALUATION  
TOWN

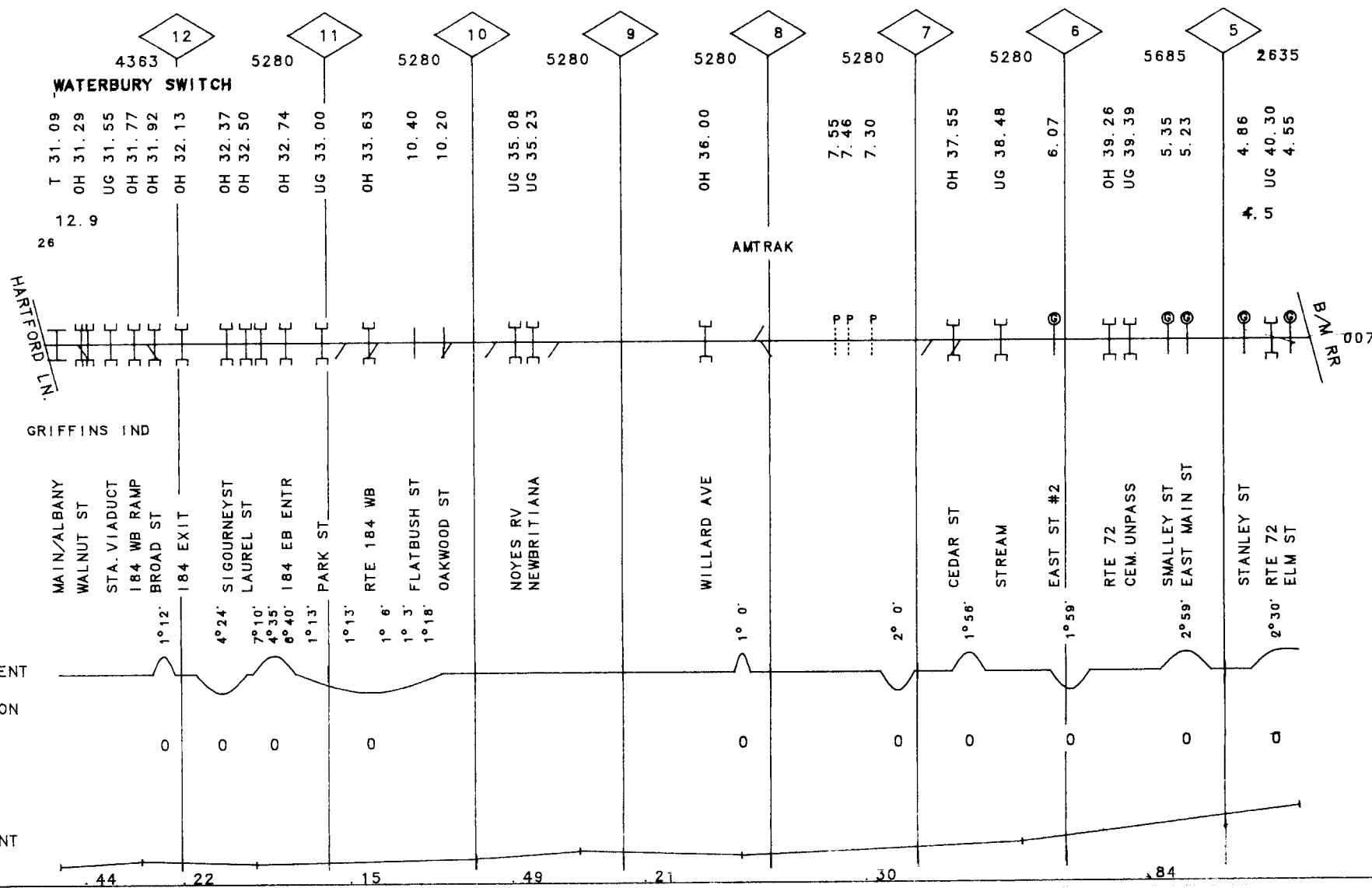
SHELTON

V9581

FACILITY





007

75  
 $\sum$   
 $\mathbb{Z}$ 

41-4246 MAYBROOK SEC.

REV. 01/01/86

GRINDING	
SURFACING	81
TIES	77
UNDERCUTTING	
RAIL	12-45 30F72
BAL. CLEAN	
TONNAGE (MGT)	1
T T SPEED	25
UG. CABLE	

007

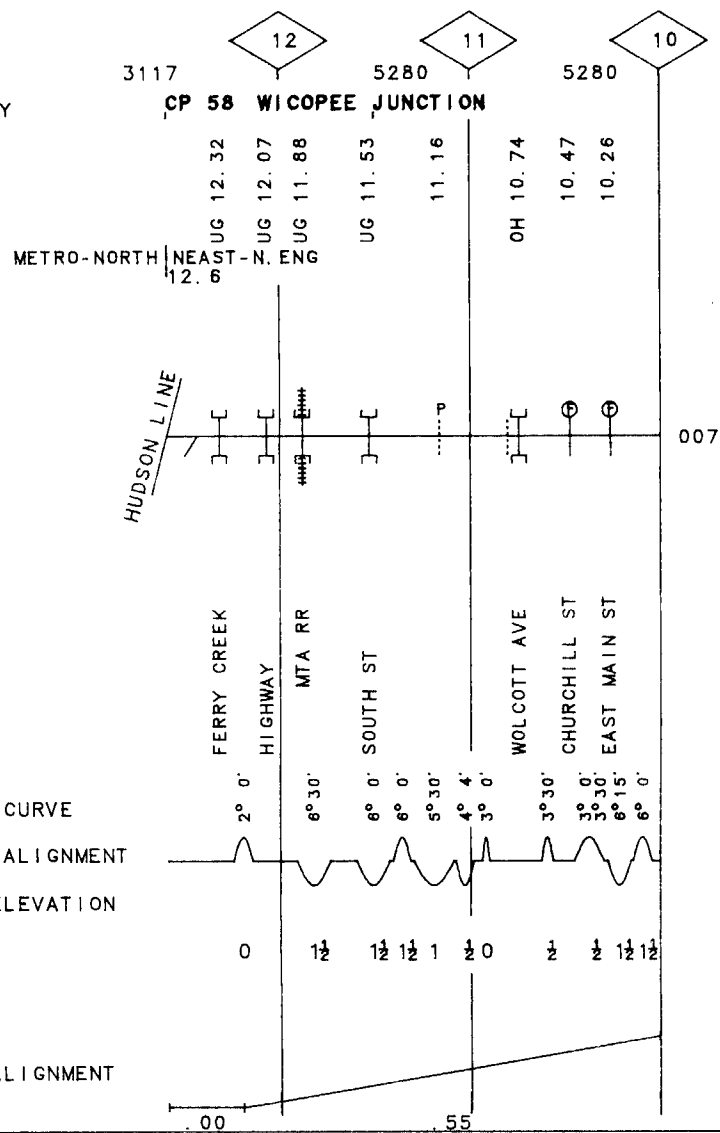
VALUATION  
TOWN

BEACON

V9800

MATTEAWAN

FACILITY





[illegible]

007

007

VALUATION  
TOWN

**ROCKFALL**

MIDDLEFIELD

V9541

REEDS, GAP

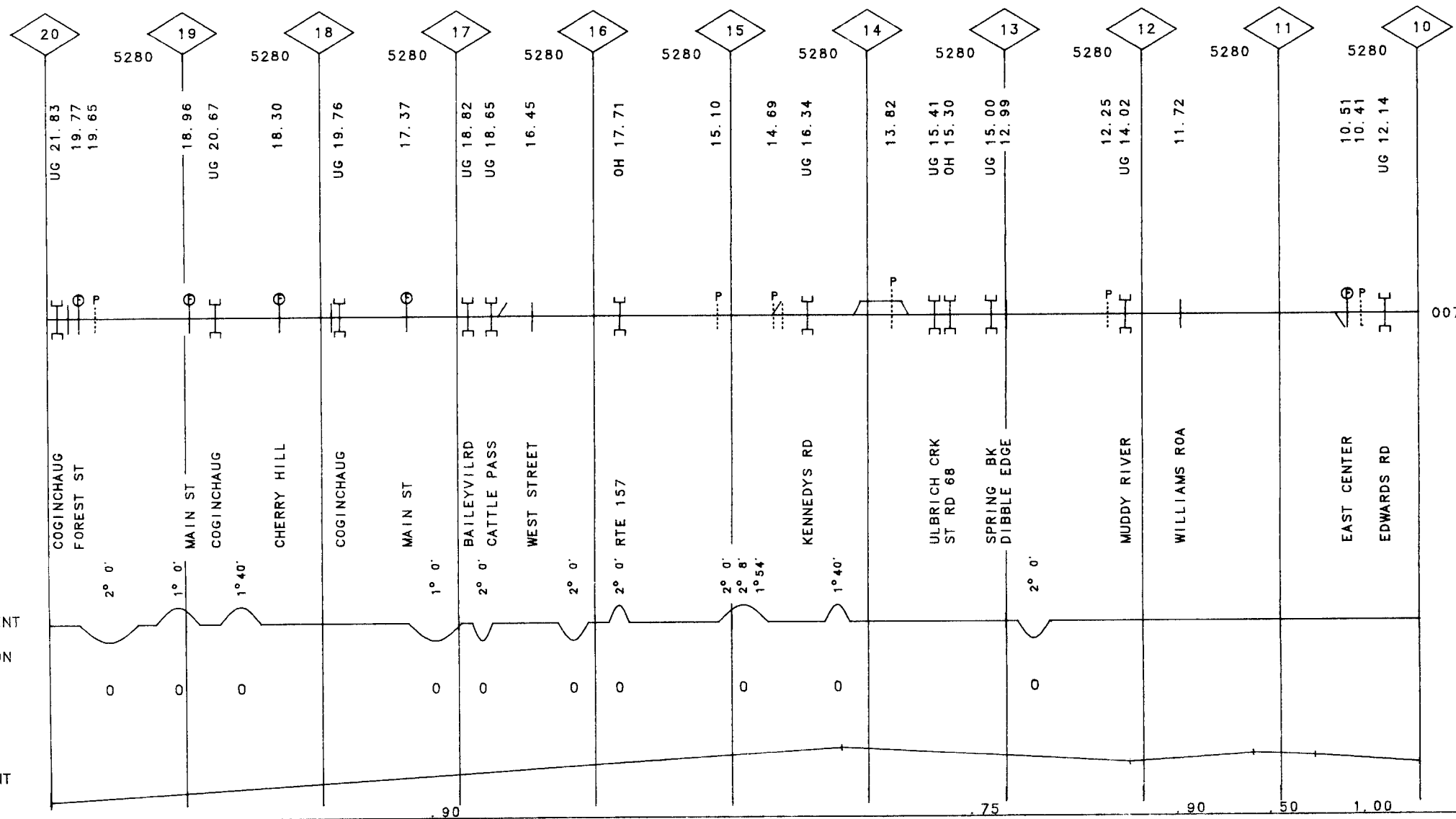
**EAST WALLINGFORD**

FACILITY

DEG OF CURVE	
HORIZ. ALIGNMENT	
SUPER ELEVATION	

VERT. ALIGNMENT

	GRADE
1	100
2	90
3	80
4	70
5	60
6	50
7	40
8	30
9	20
10	10
11	0
12	-10
13	-20
14	-30
15	-40
16	-50
17	-60
18	-70
19	-80
20	-90
21	-100
22	-110
23	-120
24	-130
25	-140
26	-150
27	-160
28	-170
29	-180
30	-190
31	-200
32	-210
33	-220
34	-230
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36	-250
37	-260
38	-270
39	-280
40	-290
41	-300
42	-310
43	-320
44	-330
45	-340
46	-350
47	-360
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52	-410
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59	-480
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61	-500
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65	-540
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67	-560
68	-570
69	-580
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71	-600
72	-610
73	-620
74	-630
75	-640
76	-650
77	-660
78	-670
79	-680
80	-690
81	-700
82	-710
83	-720
84	-730
85	-740
86	-750
87	-760
88	-770
89	-780
90	-790
91	-800
92	-810
93	-820
94	-830
95	-840
96	-850
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100	-890
101	-900
102	-910
103	-920
104	-930
105	-940
106	-950
107	-960
108	-970
109	-980
110	-990
111	-1000
112	-1010
113	-1020
114	-1030
115	-1040
116	-1050
117	-1060
118	-1070
119	-1080
120	-1090
121	-1100
122	-1110
123	-1120
124	-1130
125	-1140
126	-1150
127	-1160
128	-1170
129	-1180
130	-1190
131	-1200
132	-1210
133	-1220
134	-1230
135	-1240
136	-1250
137	-1260
138	-1270
139	-1280
140	-1290
141	-1300
142	-1310
143	-1320
144	-1330
145	-1340
146	-1350
147	-1360
148	-1370
149	-1380
150	-1390
151	-1400
152	-1410
153	-1420
154	-1430
155	-1440
156	-1450
157	-1460
158	-1470
159	-1480
160	-1490
161	-1500
162	-1510
163	-1520
164	-1530
165	-1540
166	-1550
167	-1560
168	-1570
169	-1580
170	-1590
171	-1600
172	-1610
173	-1620
174	-1630
175	-1640
176	-1650
177	-1660
178	-1670
179	-1680
180	-1690
181	-1700
182	-1710
183	-1720
184	-1730
185	-1740
186	-1750
187	-1760



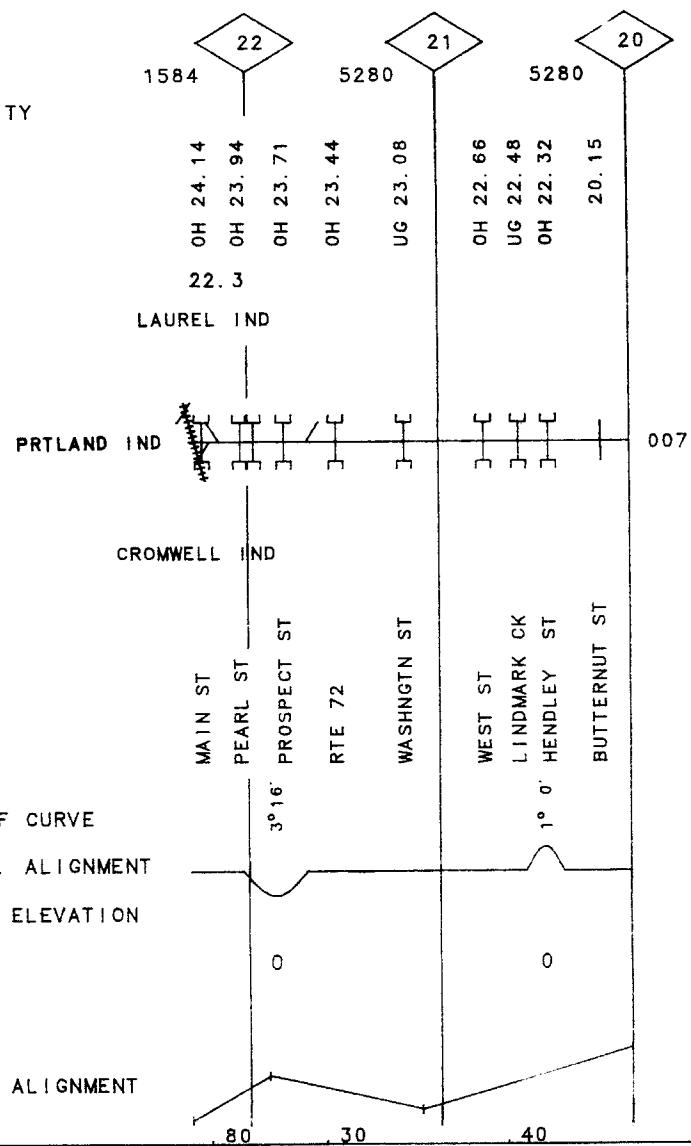
GRINDING	
SURFACING	76E
TIES	76
UNDERCUTTING	
RAIL	07-66
RAIL CLEAN	
TONNAGE (MGT)	0.2
T T SPEED	25
UG. CABLE	

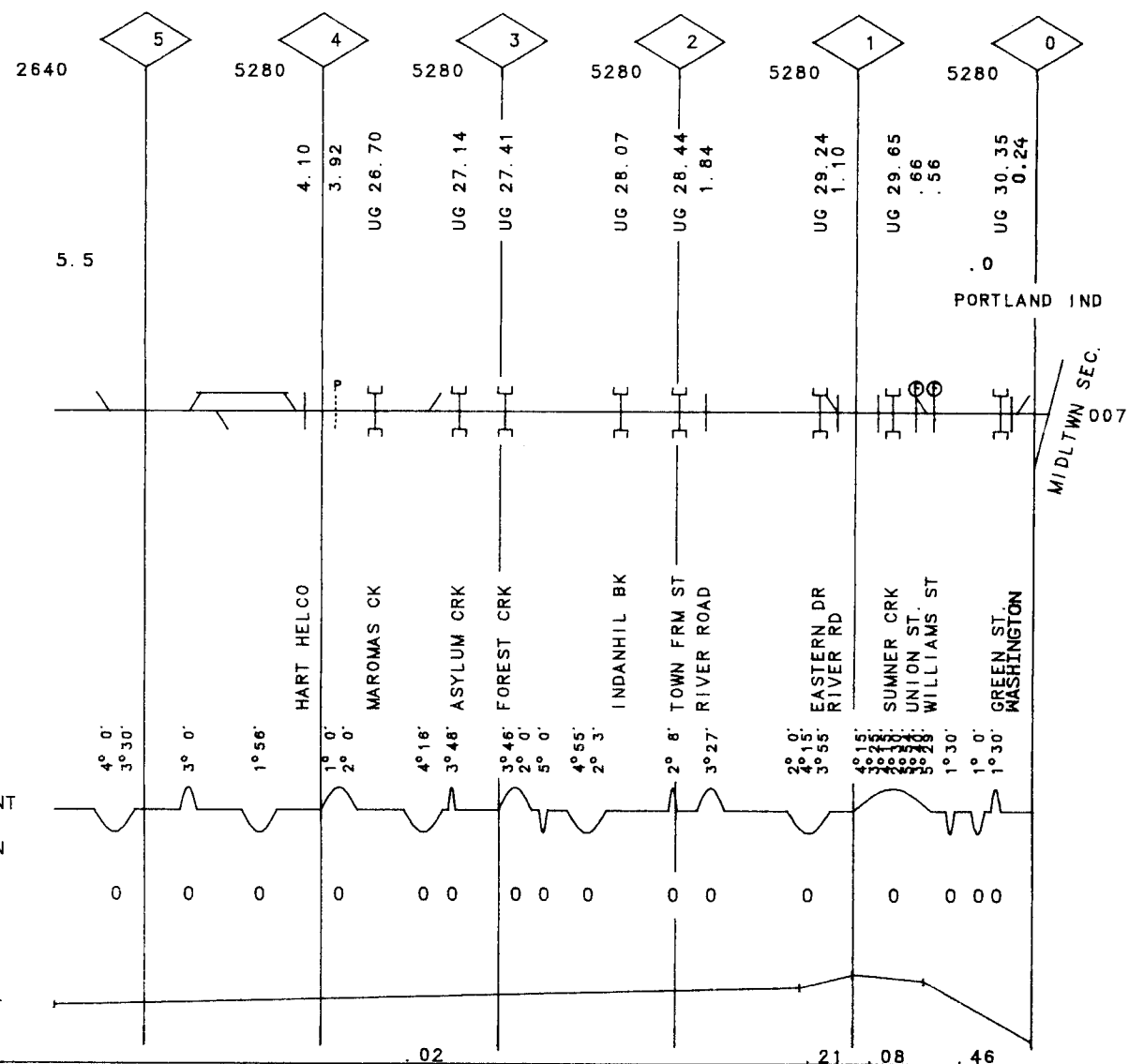
007

VALUATION  
TOWN

V9541  
**MIDDLETOWN**

FACILITY



007

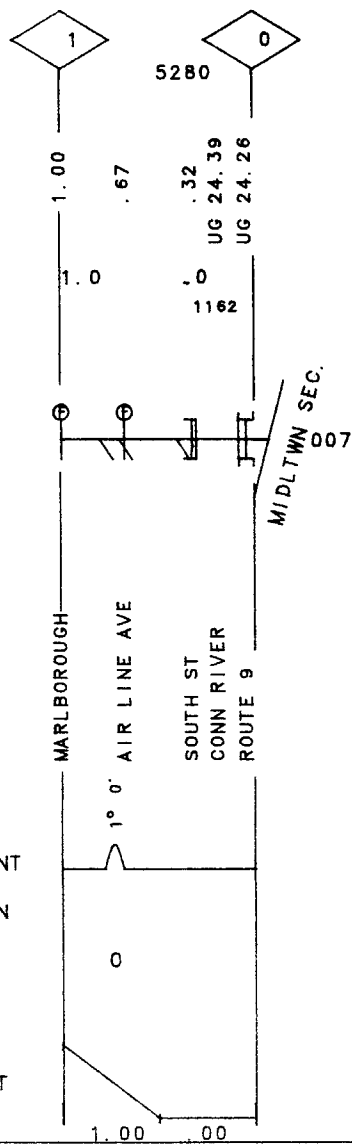
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	07F44
BAL. CLEAN	
TONNAGE (MGT)	0.1
T T SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

V9541  
**MIDDLETOWN**

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

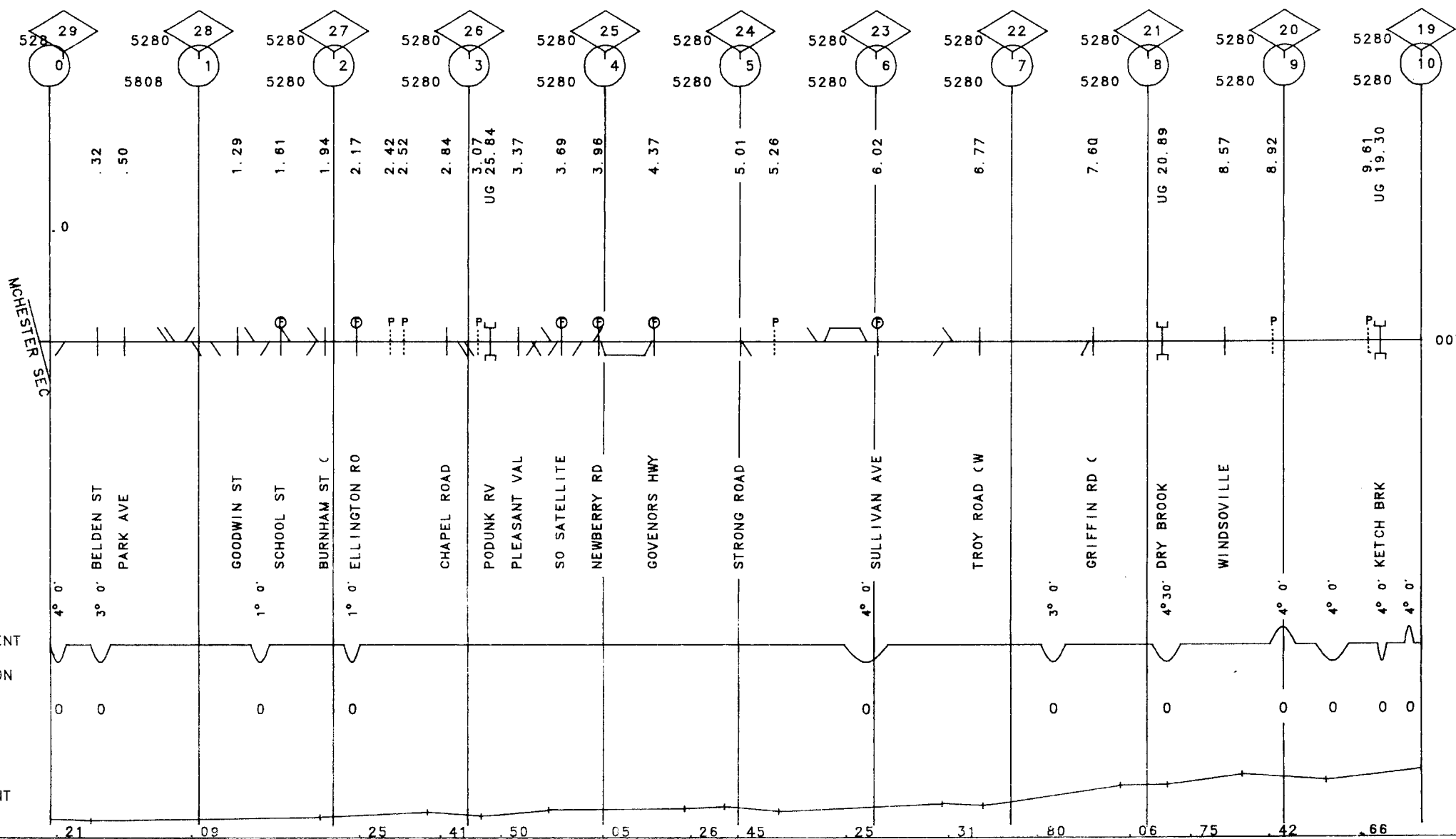
VERT. ALIGNMENT

GRADE



GRADE

EAST WINDSOR HIL



007

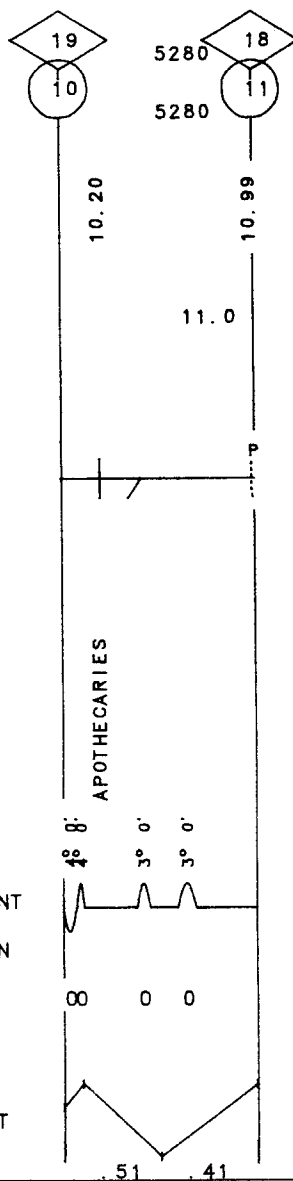
GRINDING	
SURFACING	
TIES	78ST
UNDERCUTTING	
RAIL	78F14
BAL. CLEAN	
TONNAGE (MGT)	
T. SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

V9541  
**EAST WINDSOR**

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

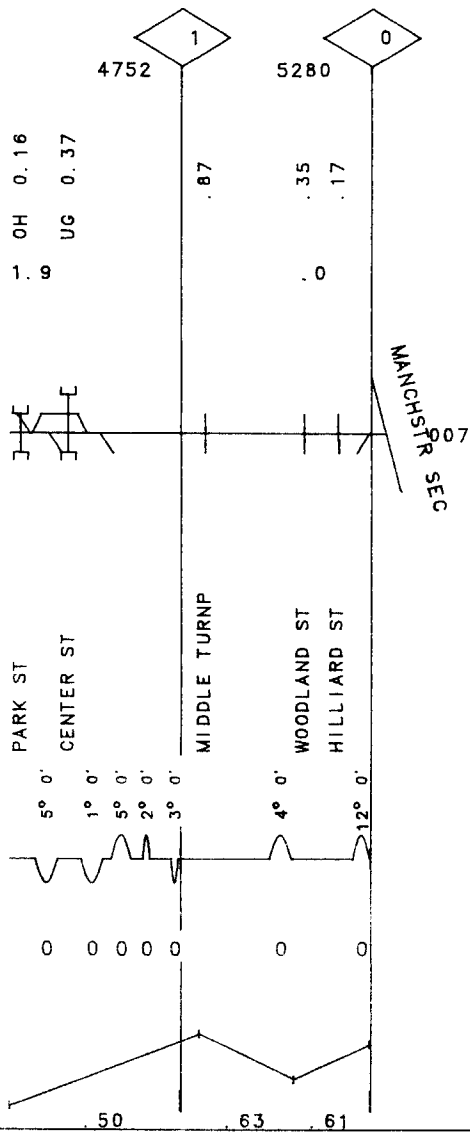
GRINDING	
SURFACING	
TIES	
UNDERCUTTING	
RAIL	80-12
BAL. CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

V9011  
MANCHESTER

FACILITY



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

007

VALUATION  
TOWN

SUFFIELD

V9051

WINDSOR LOCKS

FACILITY

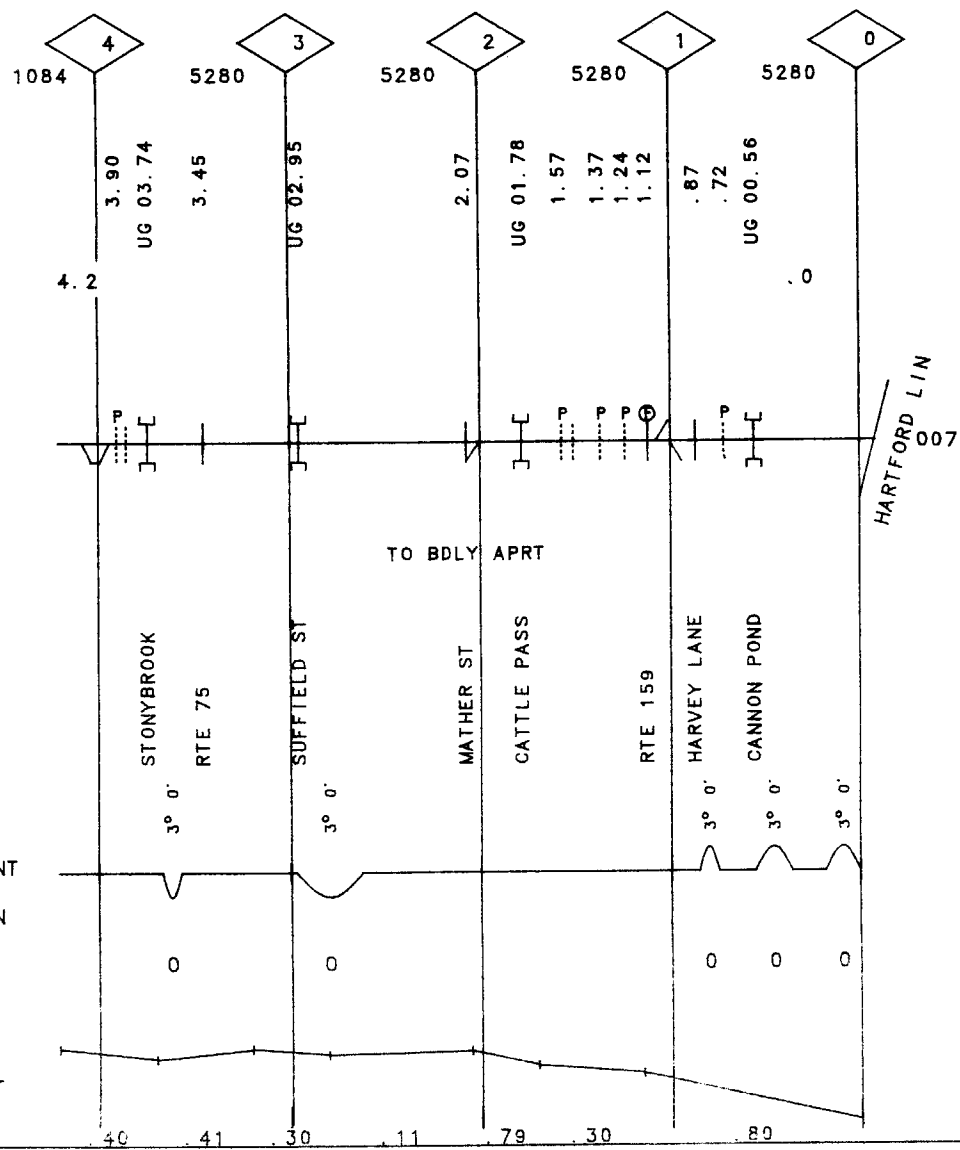
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



[illegible]VALUATION  
TOWN

**MANCHESTER**

**BUCKLAND**

**BURNSIDE**

**EAST HARTFORD**

V9541 | V9581  
HARTFORD

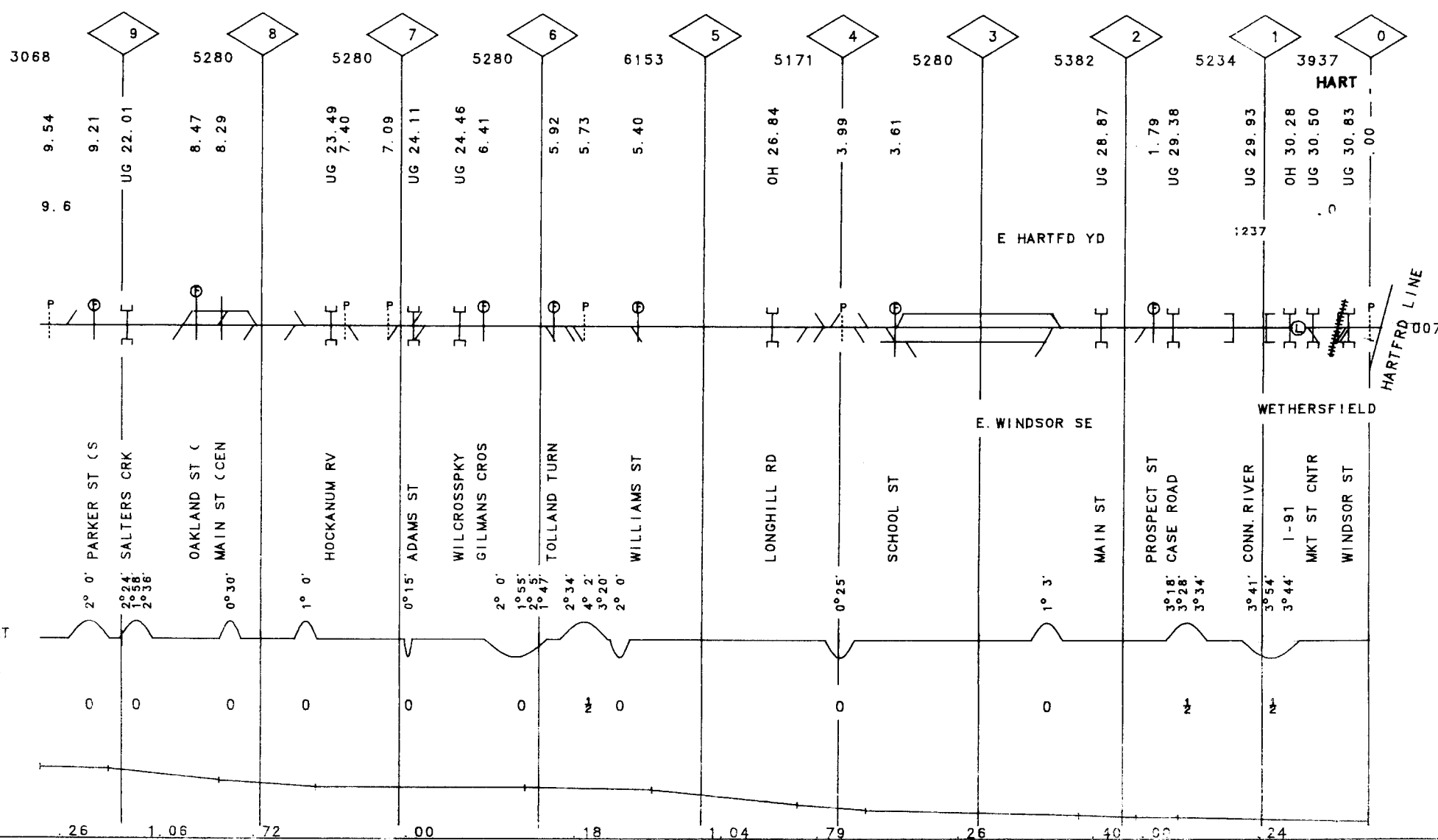
FACILITY

DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE

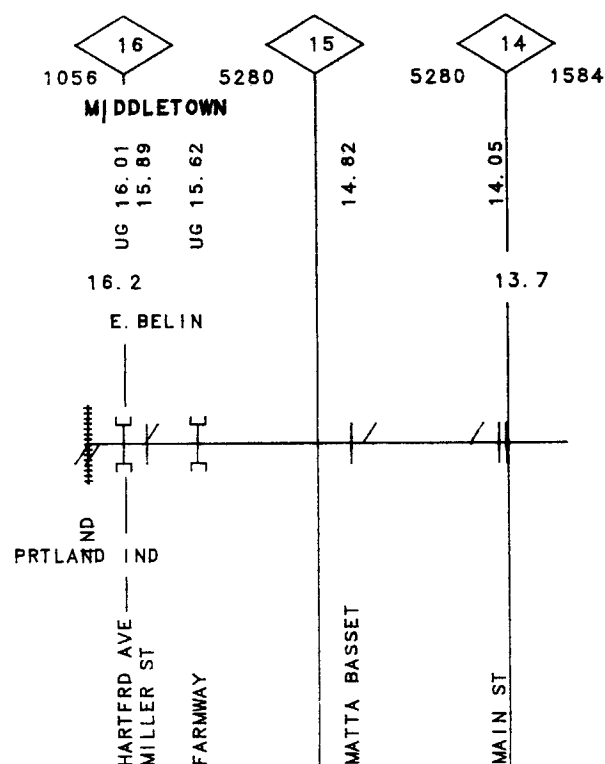
GRINDING	
SURFACING	
TIES	79
UNDERCUTTING	
RAIL	74-03
RAIL CLEAN	
TONNAGE (MGT)	
T T SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

MIDDLETOWN V9551 CROMWELL

FACILITY



007

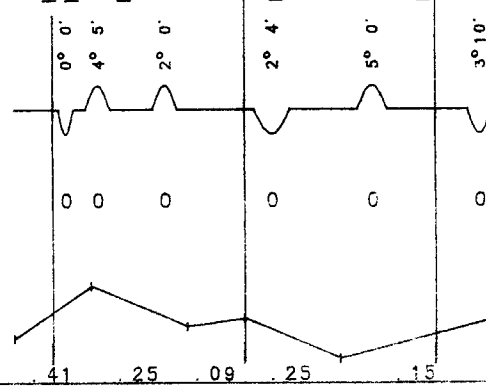
DEG OF CURVE

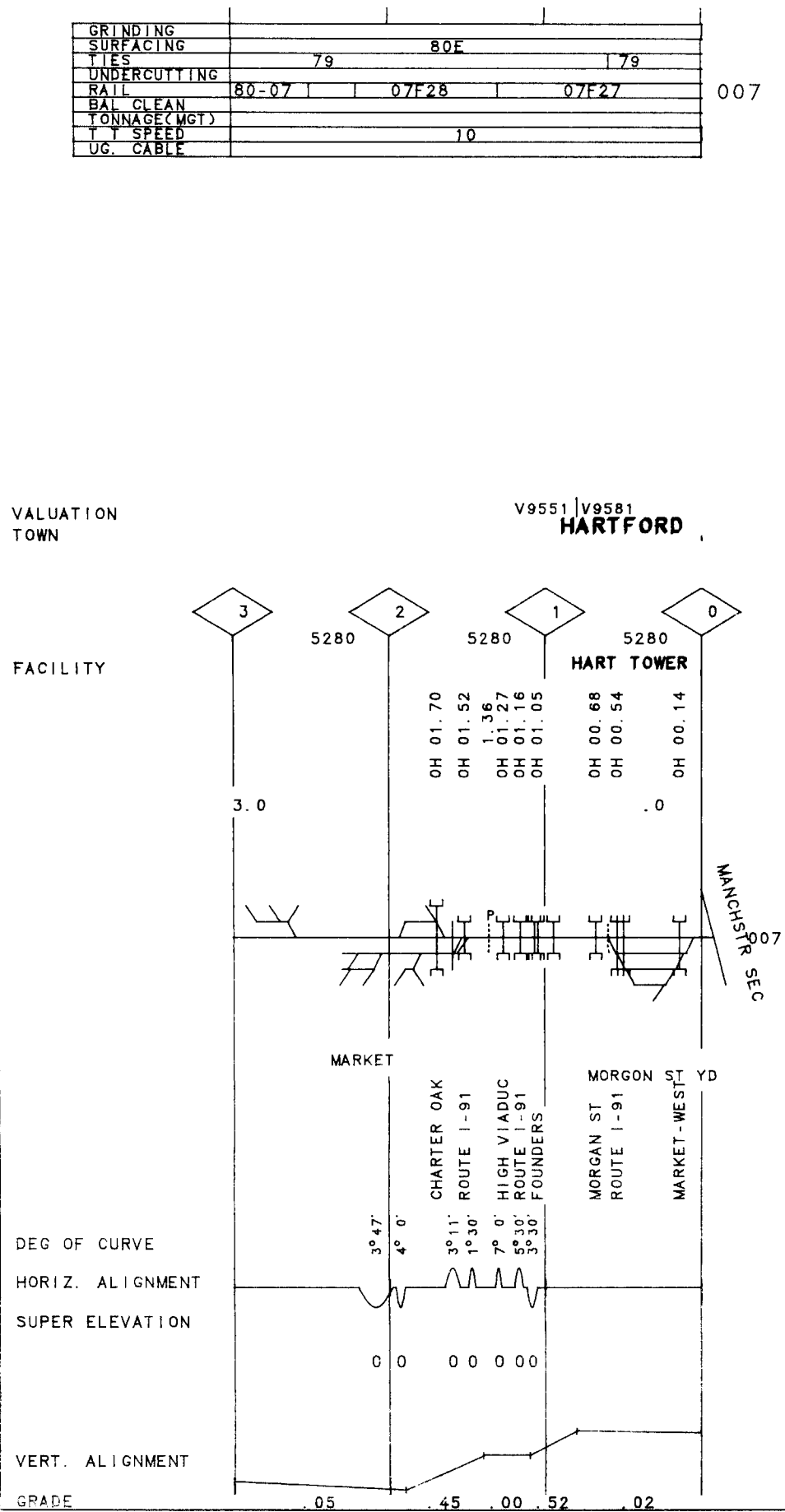
HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE





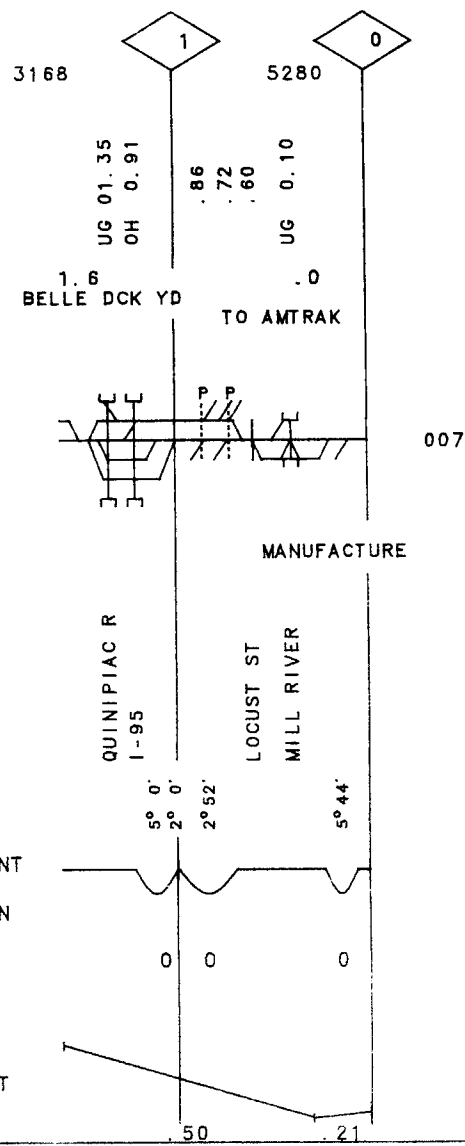
GRINDING	
SURFACING	70M
TIES	
UNDERCUTTING	
RAIL	31-47   07-28
BAL. CLEAN	
TONNAGE (MGT)	0.5
T.T. SPEED	10
UG. CABLE	

007

VALUATION  
TOWN

V9521  
NEW HAVEN

FACILITY



DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

GRADE



VALUATION  
TOWN

FACILITY

DEG OF CURVE  
HORIZ. ALIGNMENT  
SUPER ELEVATION

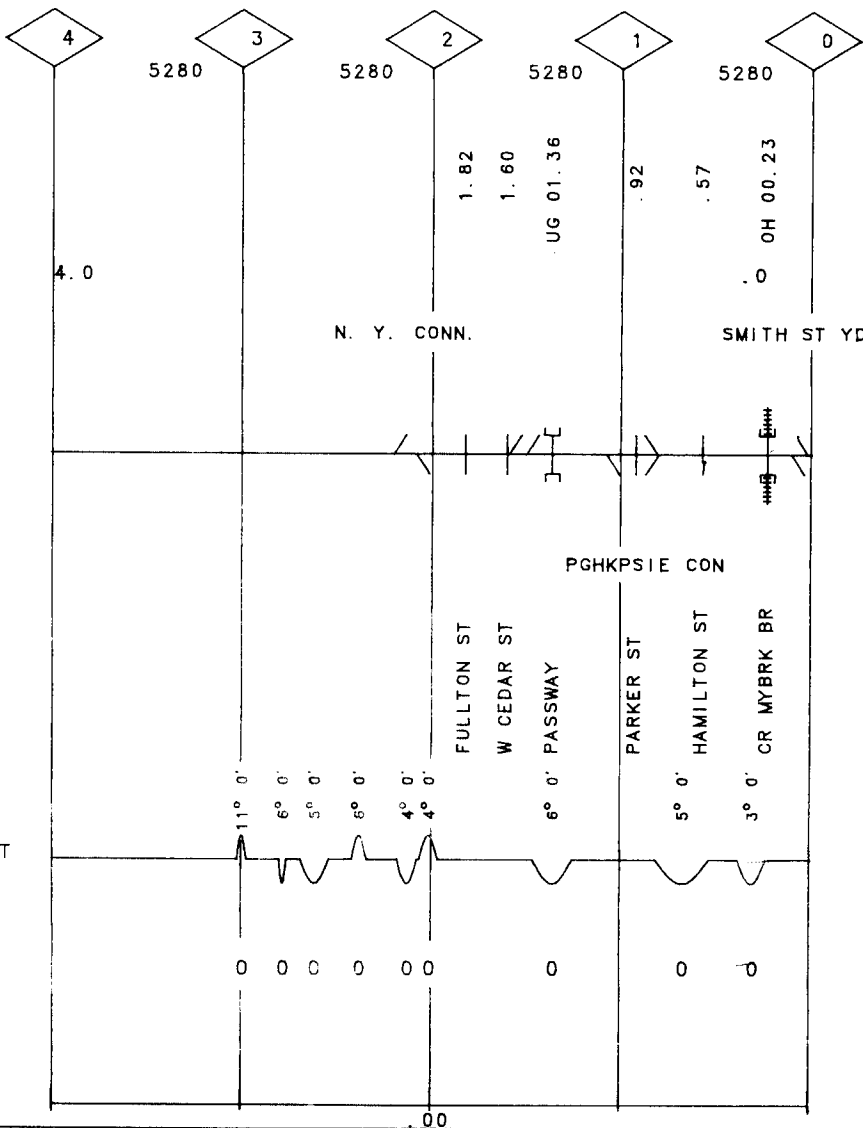
VERT. ALIGNMENT  
GRADE

POUGHKEEPSIE

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

007

007



GRINDING				
SURFACING				57
TIES				57
UNDERCUTTING				
RAIL	05-21		05-25	05-22
BAL. CLEAN				
TONNAGE (MGT)			0.0	
T. T. SPEED			10	
UG. CABLE				

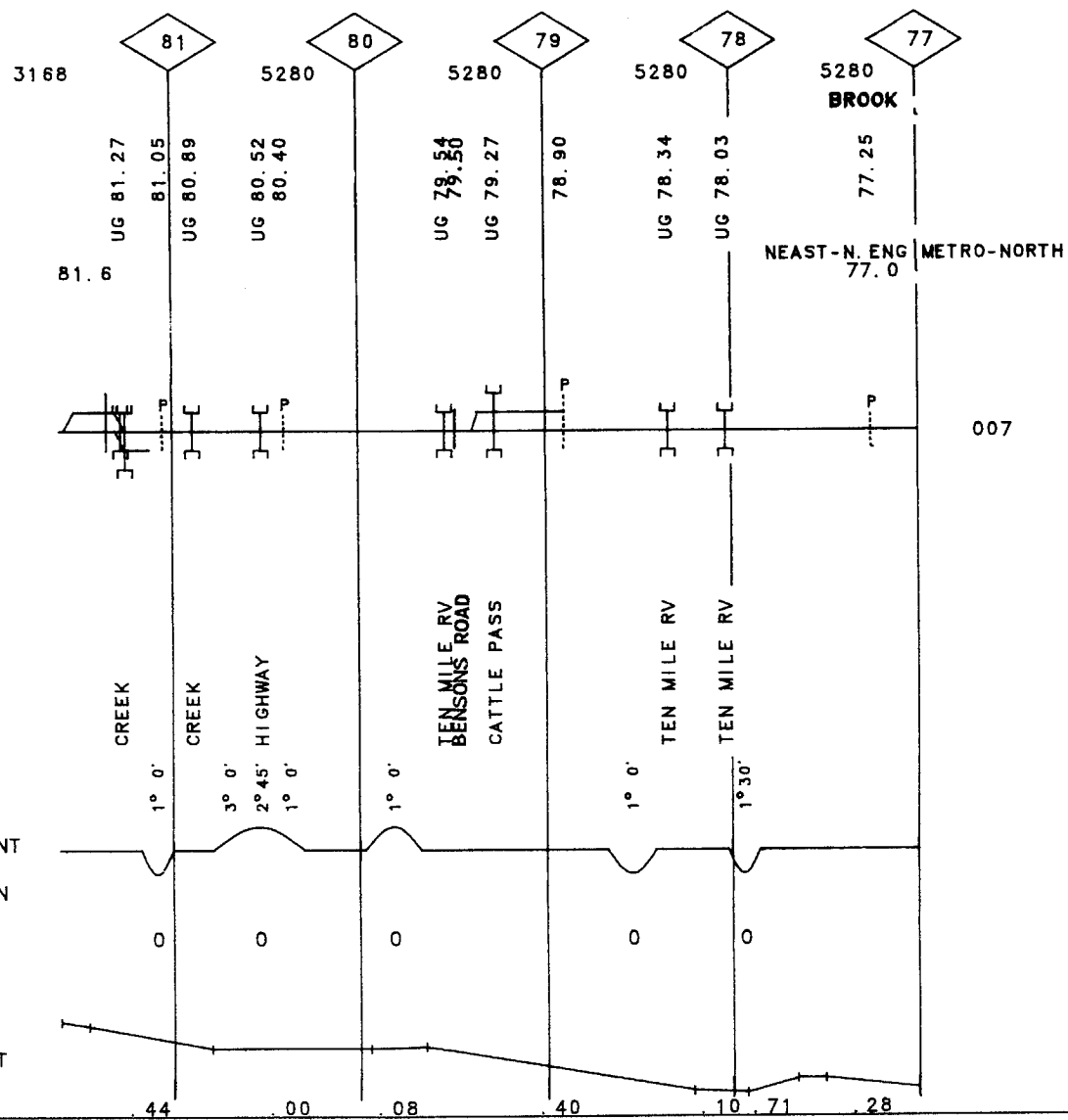
007

VALUATION  
TOWN

WASSAIC

V0540  
STATE SCHOOL

FACILITY



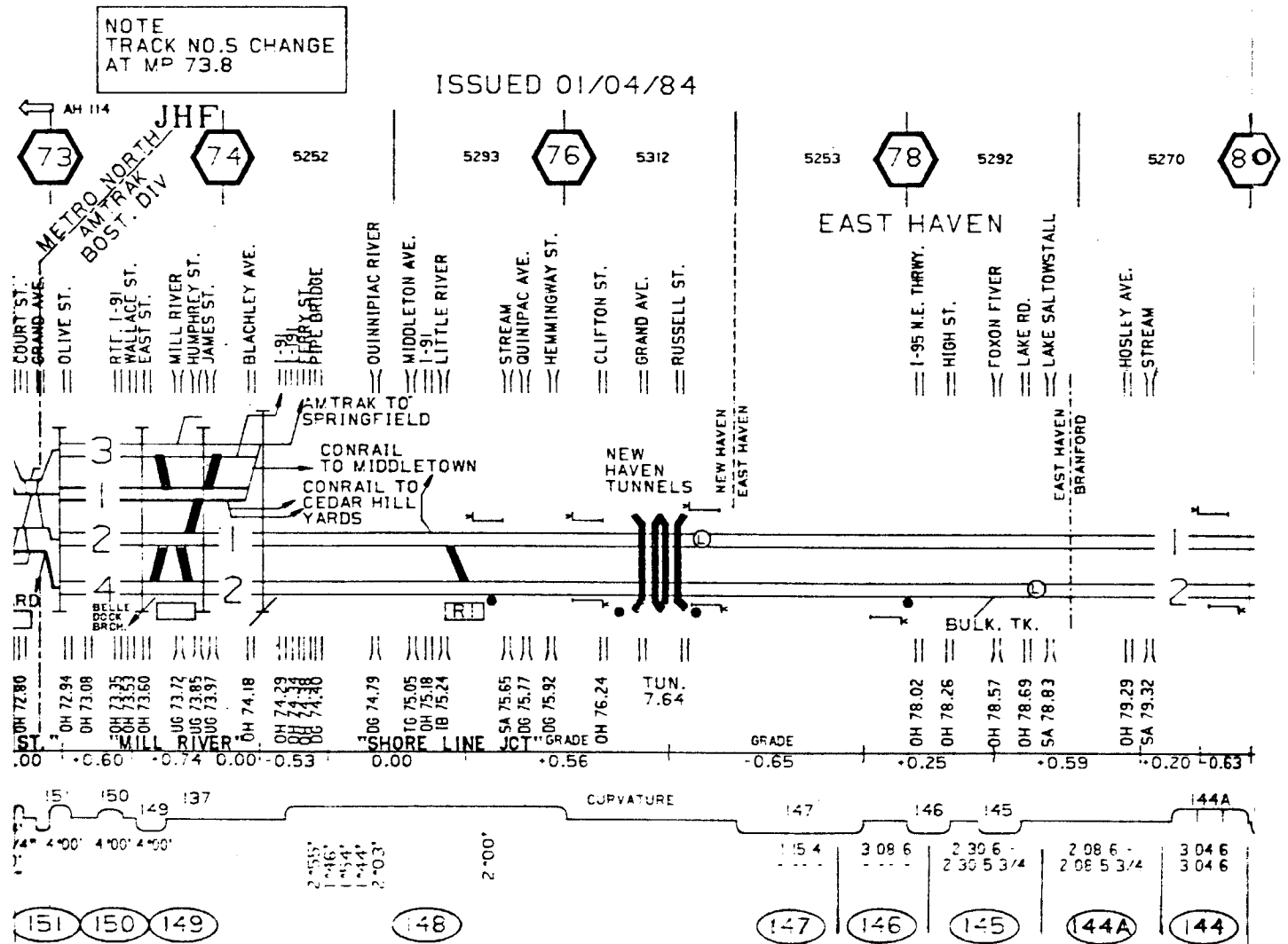
DEG OF CURVE

HORIZ. ALIGNMENT

SUPER ELEVATION

VERT. ALIGNMENT

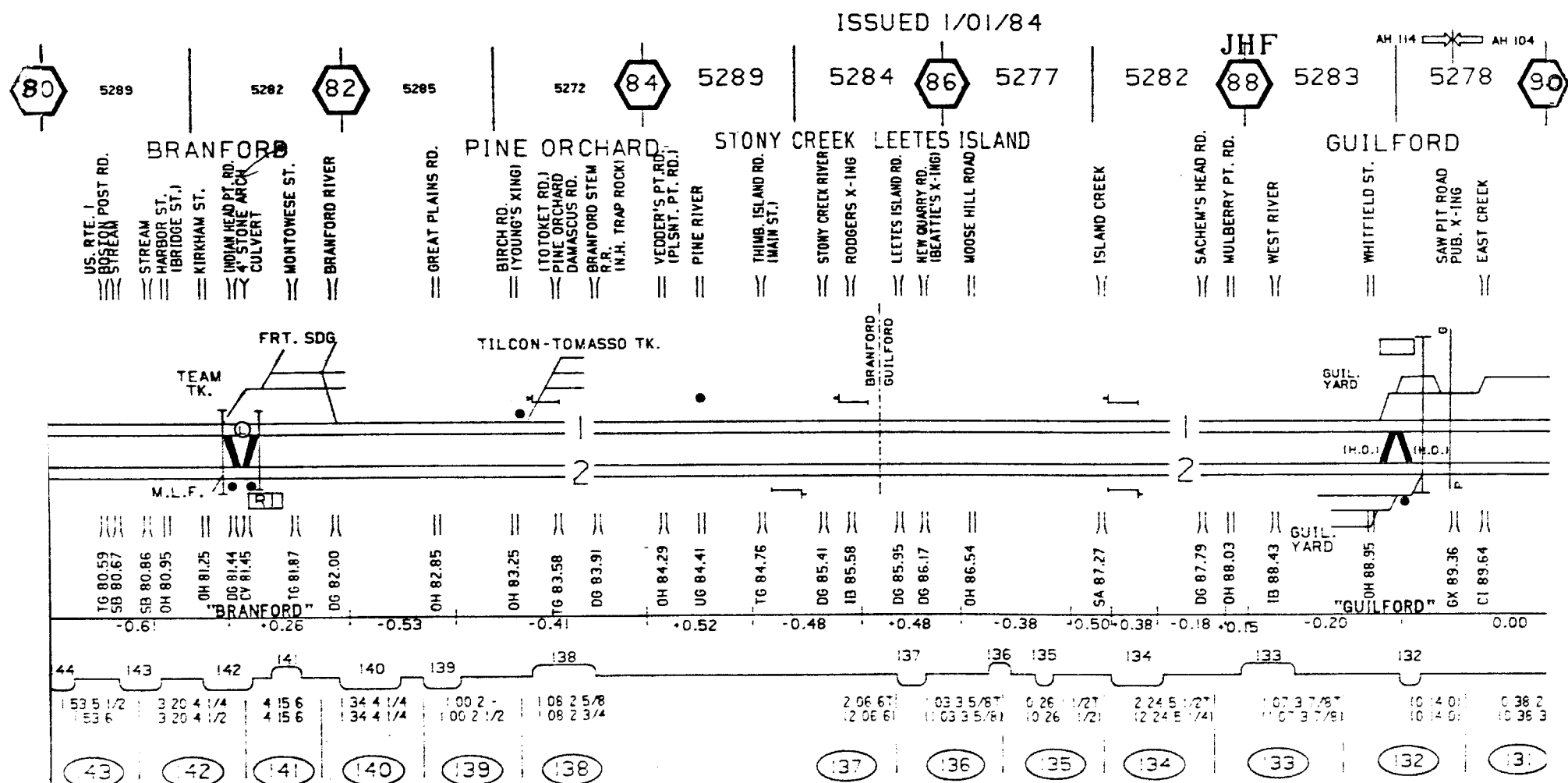
GRADE



	80	81	82	83	84	85	86	87	88	89	90
TIES	W 77		W 77		W 80		C 79		C 79		
SURFACING	S 81		S 82		S 82		S 82		S 82		
RAIL	3'-77		3'-77		3'-77		3'-79		3'-79		
RAIL GRIND	G 78		G 78		G 78		G 79		G 79		
BALLAST	B		B		B		B		B		
UNDERCUT	U		U		U		U 79		U 79		
TLS	TLS		TLS		TLS		TLS 79		TLS 79		

	80	81	82	83	84	85	86	87	88	89	90
TIES	W 80		W 80		W 80		W 76		W 76		
SURFACING	S 83		S 82		S 82		S 83		S 82		
RAIL	40-55		30'-75		40-55		40-55		40-55		
RAIL GRIND	G 75-2		G 75-2		G 75-2		G 75-2		G 75-2		
BALLAST	B		B		B		B		B		
UNDERCUT	U		U		U		U		U		
TLS	TLS		TLS		TLS		TLS		TLS		



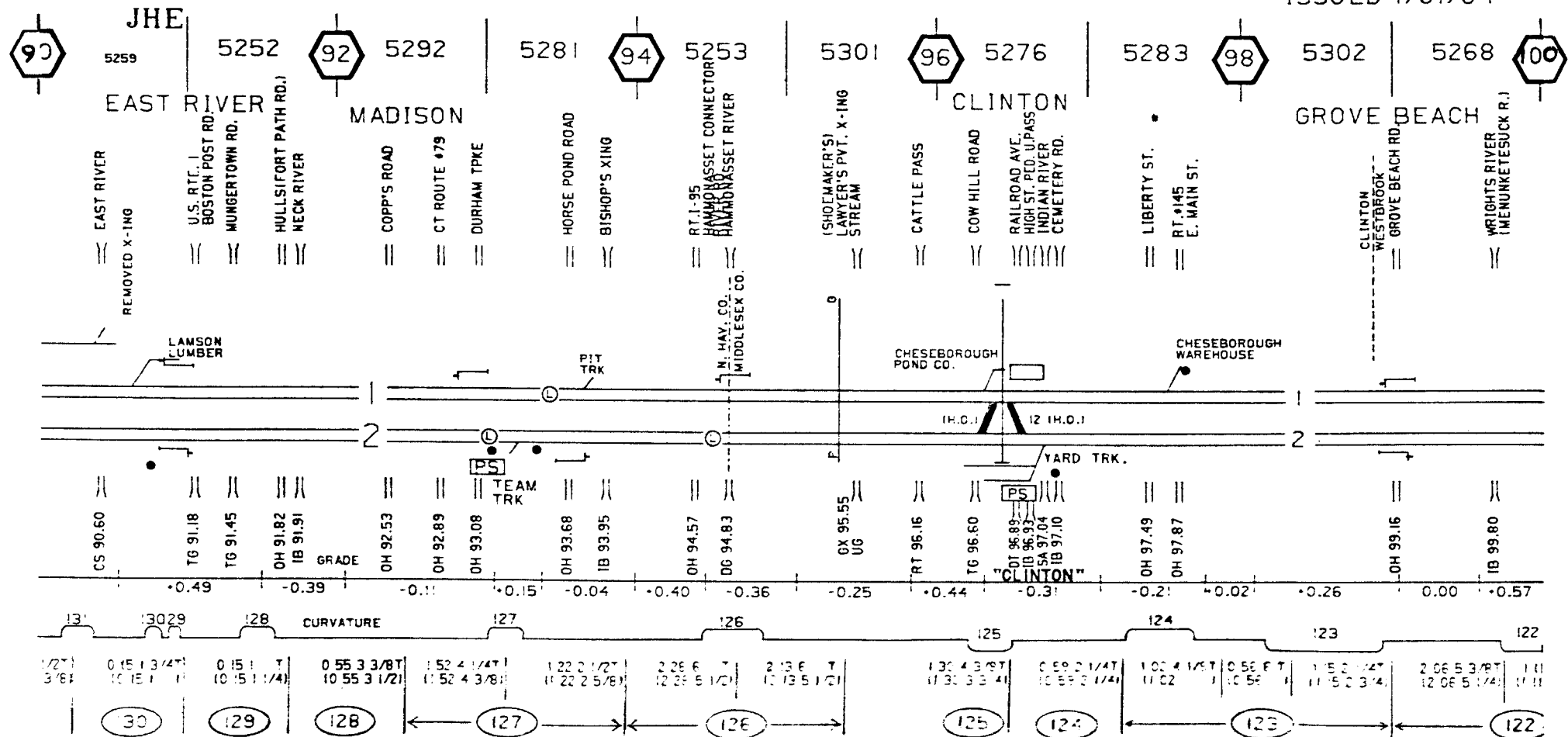
	90	91	92	93	94	95	96	97	98	99	100
TIES	C 79		C 79		C 79		C 79		C 79		C 79
SURFACING	S 82		S 82		S 82		S 82	83	83	83	83
RAIL	31F79		31F79		31F79		31F79		31F79		31F79
RAIL GRIND	G 79		G 79		G 79		G 79		G 79		G 79
BALLAST	B		B		B		B		B		B
UNDERCUT	U 79		U 79		U 79		U 79		U 79		U 79
TLS	TLS 79		TLS 79		TLS 79		TLS 79		TLS 79		TLS 79

	90	91	92	93	94	95	96	97	98	99	100
TIES	W 76		W 76		W 76		W 76	W 80	W 80		W 80
SURFACING	S 82	83	S 82	83	S 82	S 83	82	83	S 82	83	S 82
RAIL	40-55		40-55		40-55		40-55		40-55		40-55
RAIL GRIND	G 75-2		G 75-2		G 75-2		G 75-2	G 78	G 78		G 78
BALLAST	B		B		B		B		B		B
UNDERCUT	U		U		U		U		U		U
TLS	TLS		TLS		TLS		TLS		TLS		TLS

TIES	
SURFACING	S 83
RAIL	
RAIL GRIND	
BALLAST CL.	
UNDERCUT	
TLS	

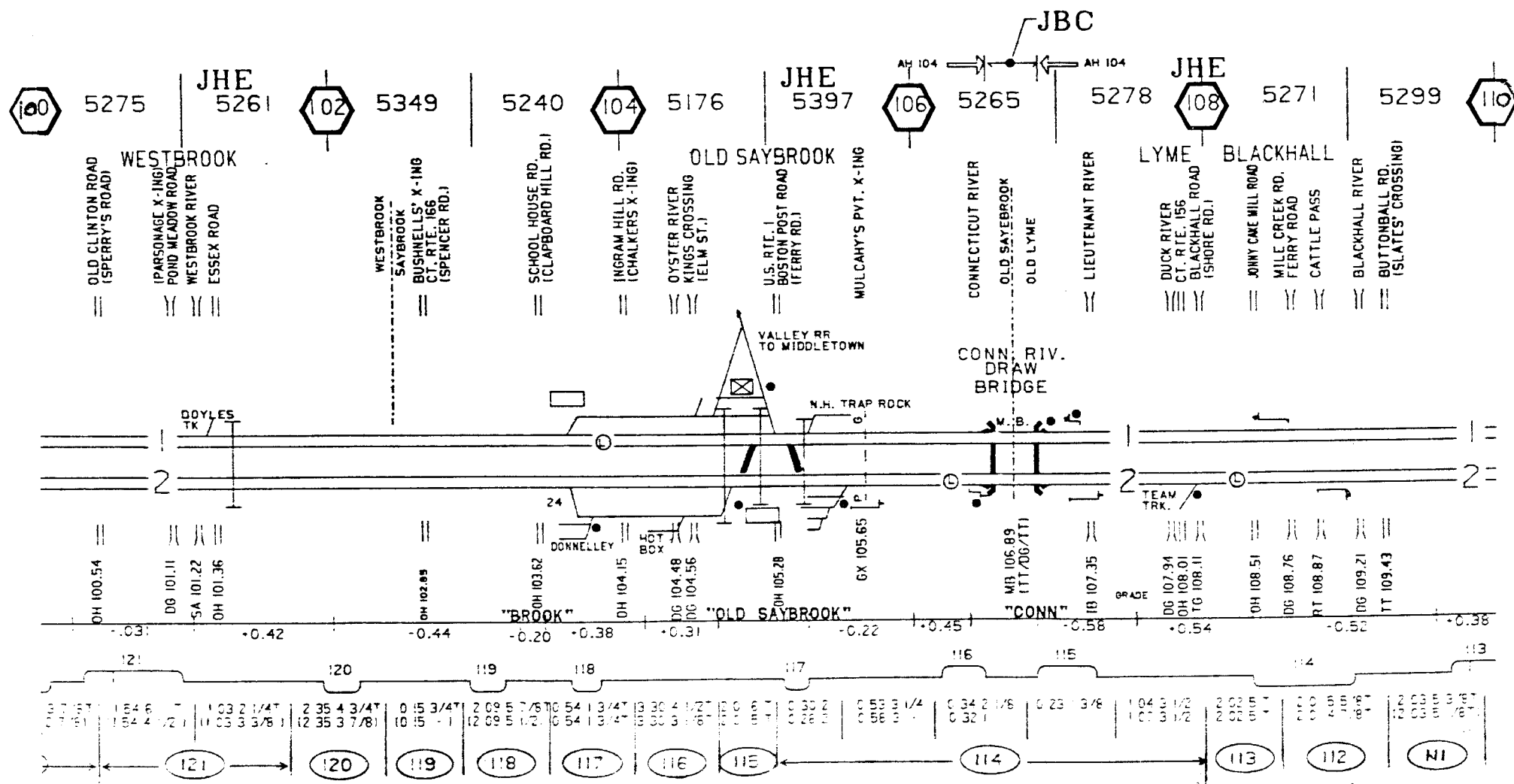
ISSUED 1/01/84



TIES	C 79			C 79			C 79			C 79			C 79		
SURFACING	S 82	83		S 82			S 82	80	82	83	83	83	S 82		
RAIL	3 F 79			3 F 79			3 F 79						32-77		
RAIL GRIND	G 79			G 79			G 79						G 78		
BALLAST	B			B			B						B		
UNDERCUT	U 79			U 79			U 79						U 79		
TLS	TLS 79			TLS 79			TLS 79						TLS 79		

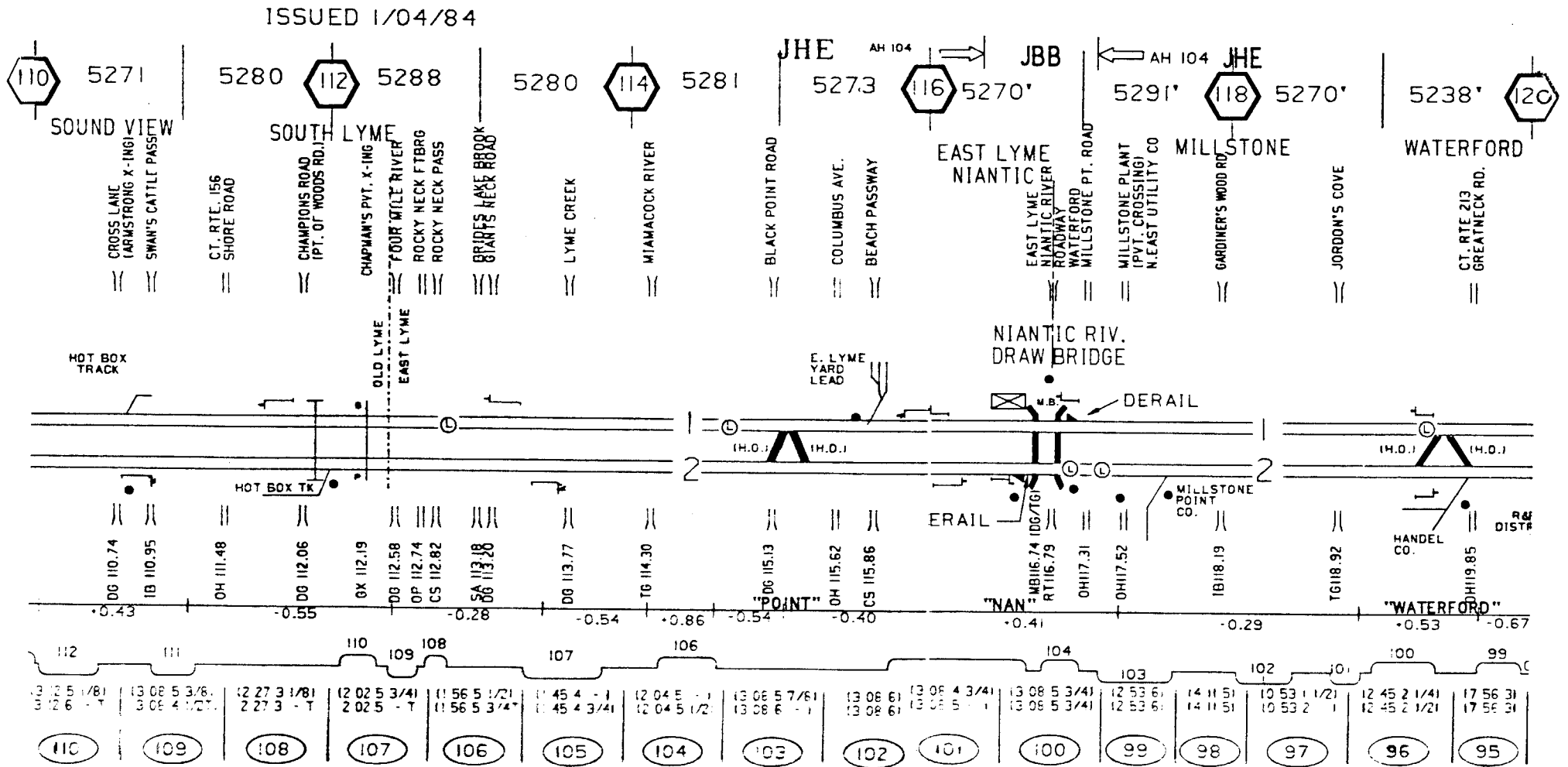
TIES	W 80			W 80			W 80			C 79			C 79		
SURFACING	S 82	83	82	S 82			S 82			S 82	80	82	S 82		83
RAIL	40-55			40-55			40-55			40-55			40-55		
RAIL GRIND	G 78			G 78			G 78			G 79			G 79		
BALLAST	B			B			B			B			B		
UNDERCUT	U			U			U			U 79			U		
TLS	TLS			TLS			TLS			TLS 79			TLS 79		



	110	111	112	113	114	115	116	117	118	119	120
TIES	C 79	W 75	T 82	W 75	T 82	W 75	T 82	W 75	W 82	W 82	W 82
SURFACING	S 82			S 81		S 81	S 83	S 83	S 83	S 81	
RAIL	32-77			32-77		32-77		32-77		32-77	
RAIL GRIND	G 78			G 78		G 78		G 78		G 78	
BALLAST	B			B		B		B		B	
UNDERCUT	U 79			U		U		U		U	
TLS	TLS 79			TLS		TLS		TLS		TLS	

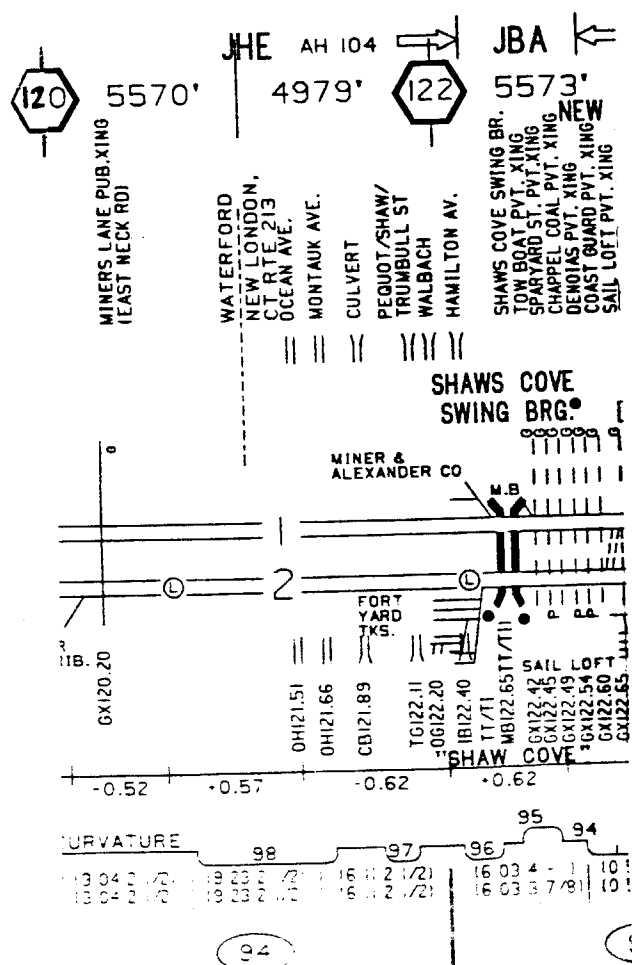
  

	110	111	112	113	114	115	116	117	118	119	120
TIES	C 79		C 79		C 79		W 75		W 75		
SURFACING	82	83	S 82	83	82	S 83	81	S 75	83	S 83	75
RAIL	40-55		40-55		40-55		40-55		40-55		40-55
RAIL GRIND	G 79		G 79		G 79		G 79	G 75-2		G 75-2	
BALLAST	B		B		B		B		B		B
UNDERCUT	U		U		U		U		U		U
TLS	TLS 79		TLS 79		TLS 79		TLS		TLS		TLS



	120	121	122	123
TIES	2 W 75	W 82	W 82	75
SURFACING	83 6 5 83	5 81	5 83	81
RAIL	32-77		32-77	
RAIL GRIND	G 78		G 78	
BALLAST	B U	B 75S	B 75S	
UNDERCUT			U	
TLS	TLS		TLS	

TIES	W 75	W 75	7
SURFACING	5 83	75	5 83
RAIL	40-55	40-55	31 38 40F-8
RAIL GRIND	G 75-2	G 75-2	-
BALLAST	-	B 75S	B
UNDERCUT	U	U	U
TLS	TLS	TLS	TLS

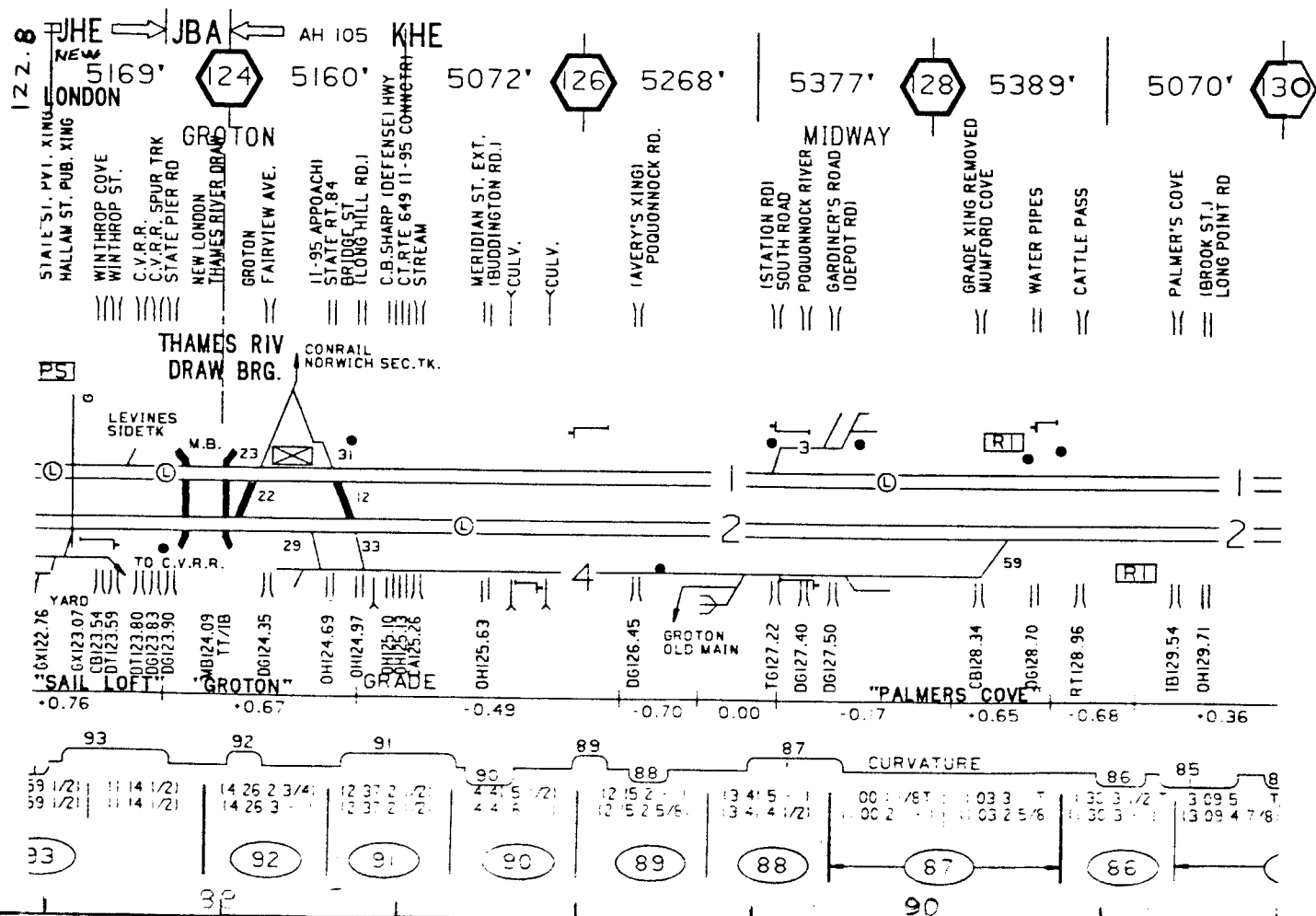




	123	124	125	126	127	128	129	130
TIES	W 82	W 76	W 82		W 82		C 79	
SURFACING	75	S 83	S 78	S 81	S 81	75	S 82	
RAIL	32-77	32-77	32-77	32-77	32-77	32-77	32-77	
RAIL GRIND		G 78			G 78		G 78	
BALLAST		B			B		B	B 695
UNDERCUT		U			U		U 79	
TLS		TLS			TLS		TLS 79	

TIES	6	T 82	76	W 78		W 78		W 78	
SURFACING		76	S 68	E 83		S 78	S 83	78	83
RAIL	40-82	31-41	40-55	40-55	40-55	40-55	40-56	40-56	40-56
RAIL GRIND			G 75-2		G 75-2		G 75-2		G 75-2
BALLAST		B			B		B		B 695
UNDERCUT		U			U		U		U
TLS		TLS			TLS		TLS		TLS

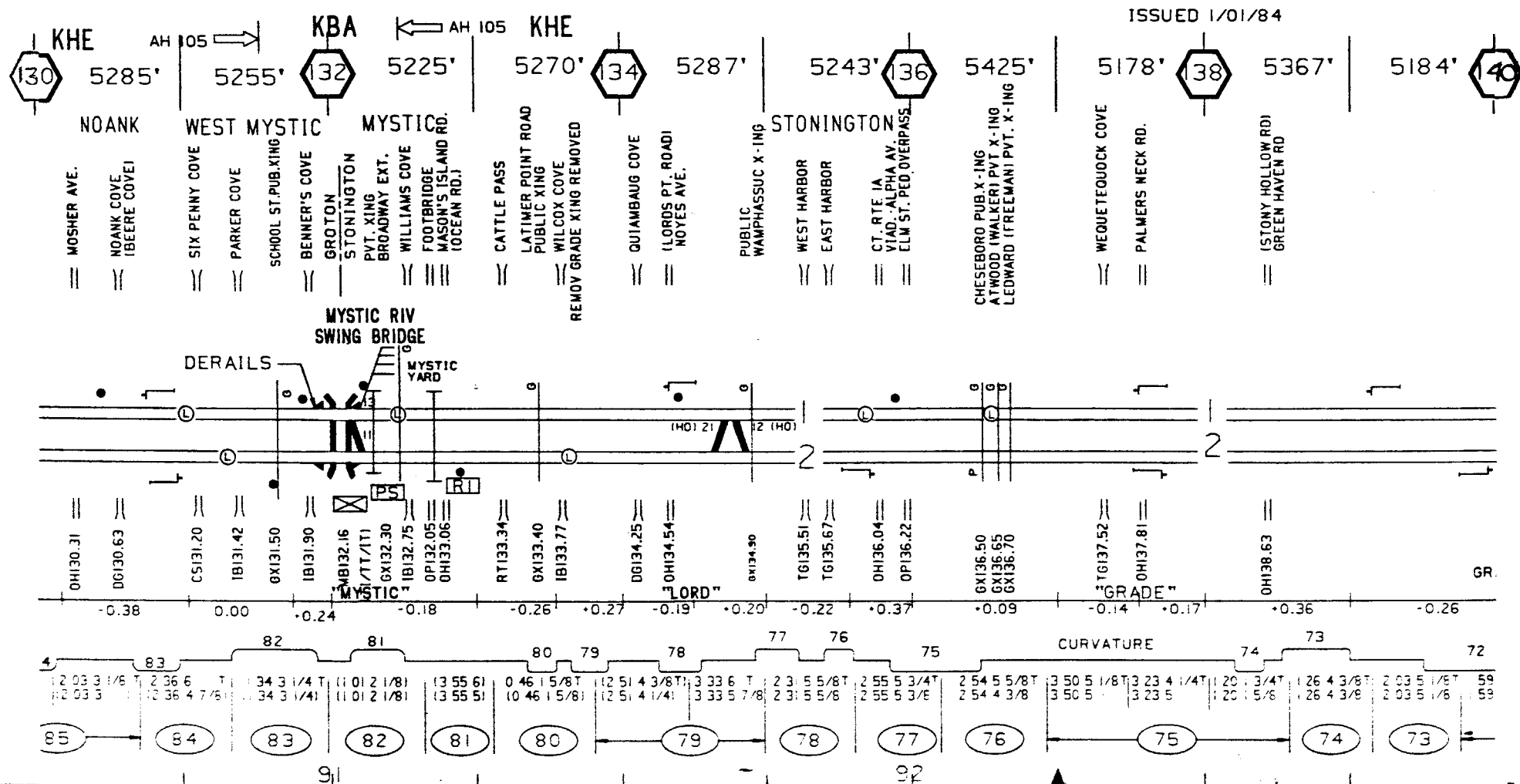
TIES								
SURFACING								
RAIL WT.-YR.								
RAIL GRIND								
BALLAST CL.								
UNDERCUT								
TLS								



	130	131	132	133	134	135	136	137	138	139	140
TIES	C 79		C 79		C 79		C 79		C 79		C 79
SURFACING	S 82	S 80	83	80	S 82	S 82	82	S 80	S 82	S 80	S 82
RAIL	32-77		32-77		32-77		32-77		32-77		32-77
RAIL GRIND	G 78		G 78		G 78		G 78		G 78		G 78
BALLAST	B		B		B		B 75S		B		B
UNDERCUT	U 79		U 79		U 79		U 79		U 79		U 79
TLS	TLS 79		TLS 79		TLS 79		TLS 79		TLS 79		TLS 79

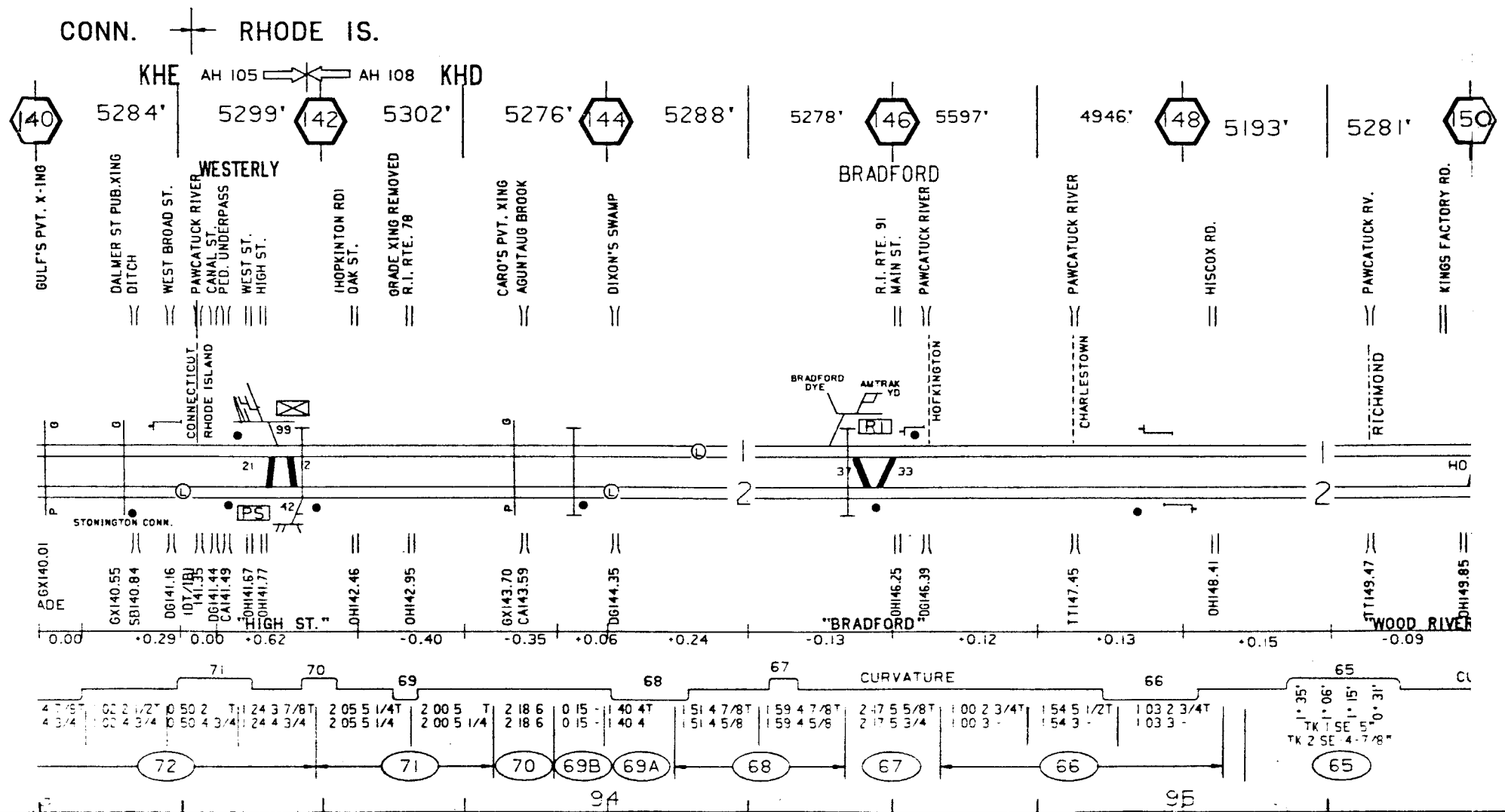
  

TIES	W 78		W 78		W 78		W 77		W 77		W 77
SURFACING	S 83	78	83	S 78	S 83	78	S 67E		S 67E	S 83	S 67E
RAIL	40-56		31 43	40-56	40-56		40-56		40-56		40-56
RAIL GRIND	G 75-2		G 75-2		G 78		G 78		G 78		G 78
BALLAST	B -		B 69S		B -		B -75S		B		B
UNDERCUT	U		U		U		U		U		U
TLS	TLS		TLS		TLS		TLS		TLS		TLS



	140	141	142	143	144	145	146	147	148	149	150
TIES	C 79		C 79		C 79		C 79		C 79		
SURFACING	S 82		S 82		S 82		S 82		S 82		
RAIL	32-77		40-68		40-68		32-77		32-77		
RAIL GRIND	G 78		G 78		G 78		G 78		G 78		
BALLAST	B		B		B		B		B		
UNDERCUT	U 79		U 79		U 79		U 79		U 79		
TLS	TLS 79		TLS 79		TLS 79		TLS 79		TLS 79		

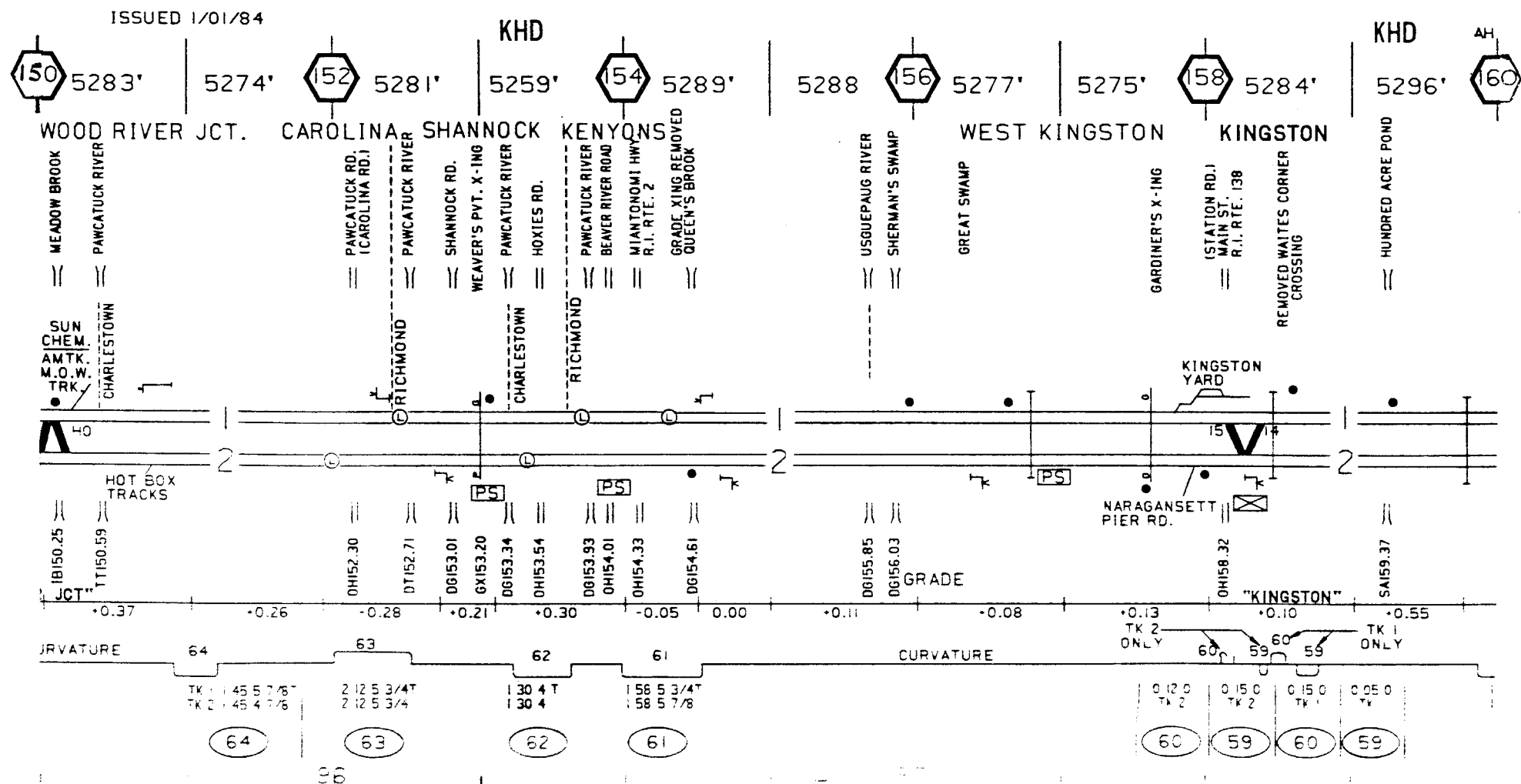
	140	141	142	143	144	145	146	147	148	149	150
TIES	W 77		W 77		W 77		W 77		W 77		
SURFACING	S 83	67E	S 67E		S 67E		S 67E	S 82	S 71E	S 71E	83
RAIL	40 57		40 57		40 57		40 57		40 57		
RAIL GRIND	G 75 2		G 75 2		G 75 2		G 78		G 78		
BALLAST	B		B		B		B		B		
UNDERCUT	U		U		U		U		U		
TLS	TLS		TLS		TLS		TLS		TLS		



	150	151	152	153	154	155	156	157	158	159	160
TIES	79	C 78		C 78		C 78		C 78		C 78	
SURFACING	S 82		S 82	83		S 82	83	82	S 83		S 82
RAIL	32-77		32-77		32-77		32-77		32-77		32-78
RAIL GRIND	G 78		G 78		G 78		G 78		G 78		G 78
BALLAST	B		B		B		B		B		B
UNDERCUT	79 U 78		U 78		U 78		U 78		U 78		U 78
TLS	79 TLS 78		TLS 78		TLS 78		TLS 78		TLS 78		TLS 78

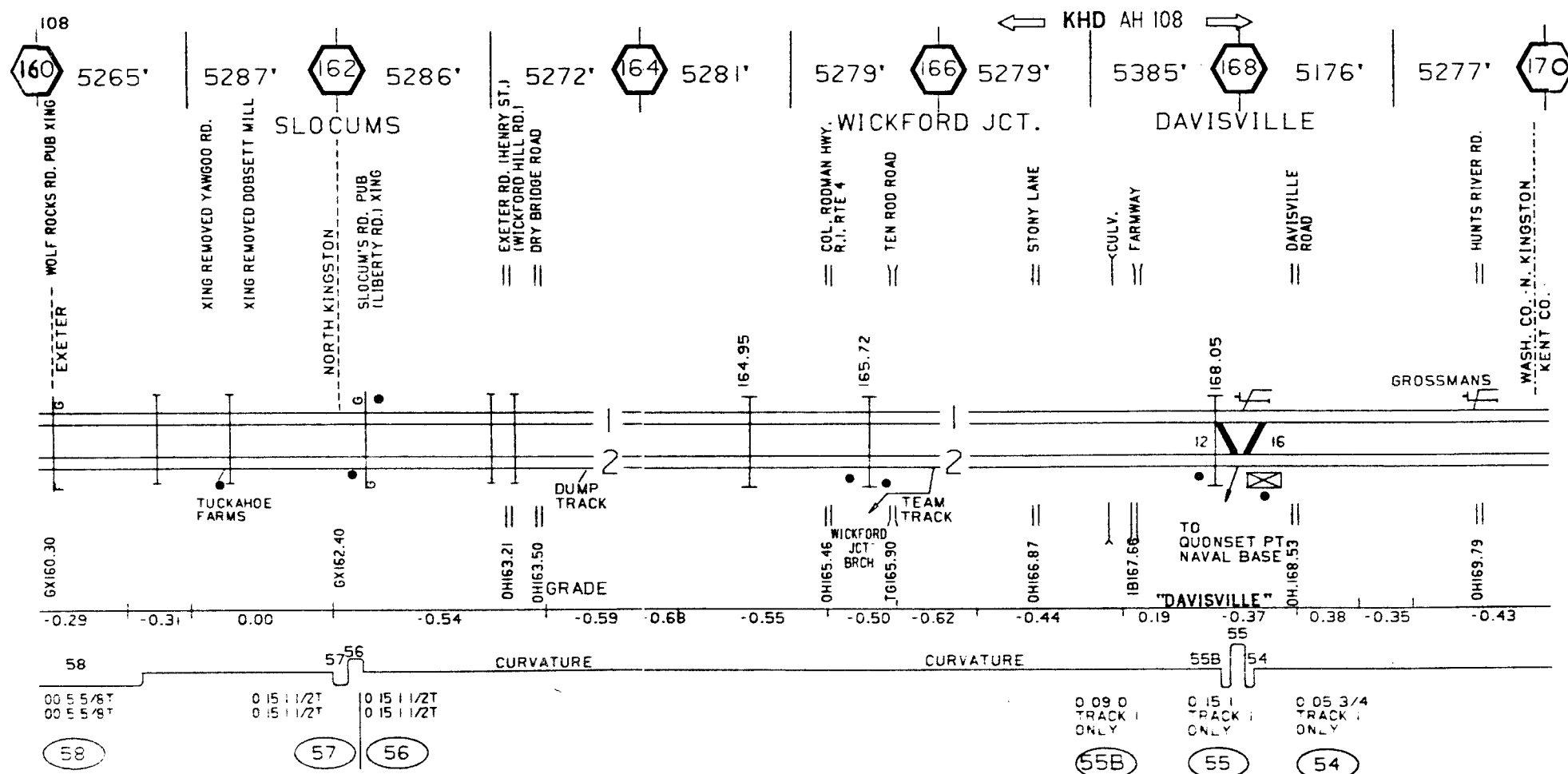
TIES	W 77		W 77		W 77		W 80		W 80		C 79
SURFACING	S 71E 83		S 69EL	83		S 69EL		S 80	S 81		S 70EL S 82
RAIL	40 57		40 57		40 57		32-80		32-80		32 79
RAIL GRIND	G 78		G 78		G 78		G 75 2		G 75		G 79
BALLAST	B		B		B		B		B		B
UNDERCUT	U		U		U		U		U		U 79
TLS	TLS		TLS		TLS		TLS		TLS		TLS 79



	160	161	162	163	164	165	166	167	168	169	170
TIES	C 78		C 78			C 78		C 78		C 78	
SURFACING	S 82		S 70	S 82		S 82		S 82		S 82	
RAIL	32 78		32 78			32-78		32-78		32-78	
RAIL GRIND	G 78		G 78			G 78		G 78		G 78	
BALLAST	B		B			B		B		B	
UNDERCUT	U 78		U 78			U 78		U 78		U 78	
TLS	TLS 78		TLS 78			TLS 78		TLS 78		TLS 78	

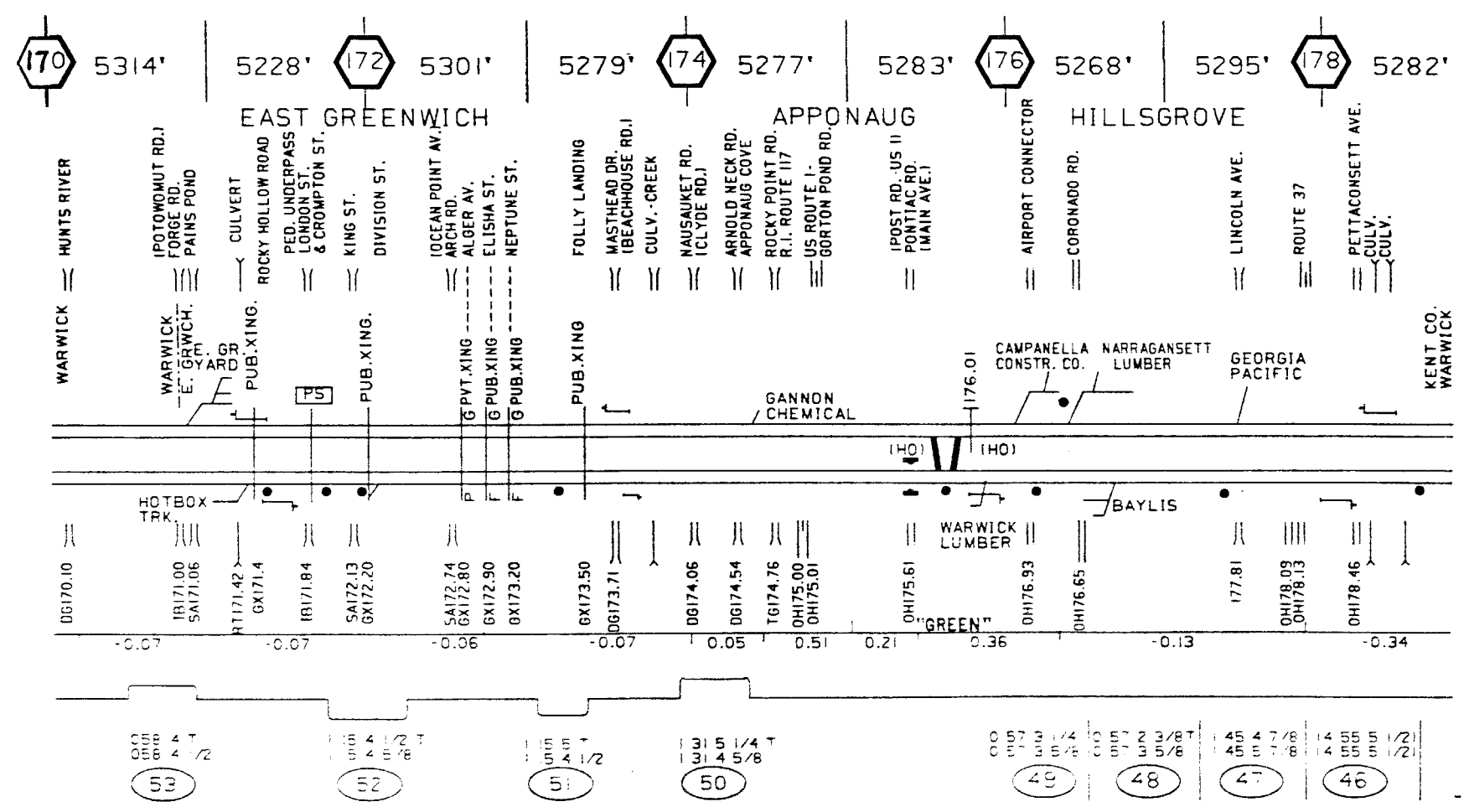
TIES	C 79		C 79		C 78		C 78		C 78		W 77
SURFACING	S 82	705	S 82			S 82		S 82		S 83	
RAIL	32 79		32 79		32 78		32-78		32-78		32-80
RAIL GRIND	G 79		G 79			G 79		G 79		G 75 2	
BALLAST	B		B			B		B		B	
UNDERCUT	U 79		U 79		U 78		U 78		U 78		U
TLS	TLS 79		TLS 79		TLS 78		TLS 78		TLS 78		TLS



	170	171	172	173	174	175	176	177	178
TIES									
SURFACING		S 83		S 83	S 83	S 82	S 82	S 82	S 83
RAIL		32-78		32-78	32-78	32-78	32-78	32-78	32-78
RAIL GRIND		G 78		G 78	G 78	G 78	G 78	G 78	G 78
BALLAST		B		B	B	B	B	B	B
UNDERCUT		U 78		U 78	U 78	U 78	U 78	U 78	U 78
TLS		TLS 78		TLS 78	TLS 78	TLS 78	TLS 78	TLS 78	TLS 78

	170	171	172	173	174	175	176	177	178
TIES		W 77		W 77	W 77	W 77	W 77	W 77	W 77
SURFACING		S 83		S 83	S 83	S 83	S 81	S 83	S 83
RAIL		31 F-68		31 F-68	40-70	40-70	40-70	40-70	40-70
RAIL GRIND		G 75 2		G 75 2	G 75 2	G 75 2	G 75 2	G 75 2	G 75 2
BALLAST		B		B	B	B	B	B	B
UNDERCUT		U		U	U	U	U	U	U
TLS		TLS		TLS	TLS	TLS	TLS	TLS	TLS

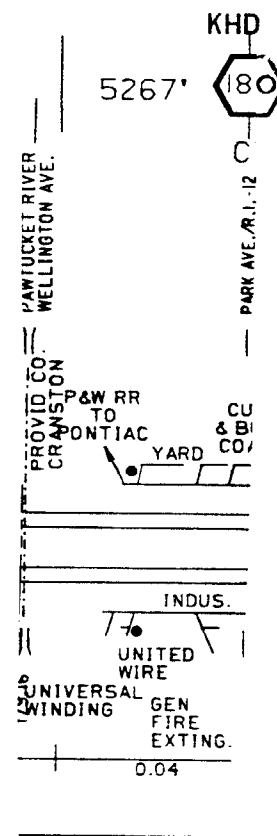


179

TIES	C 78	
SURFACING	S 82	
RAIL	32-78	TK
RAIL GRIND	G 78	
BALLAST	B	• 1
UNDERCUT	U 78	
YLS	YLS 78	

TIES	W 77	
SURFACING	S 83	
RAIL	32-80	TK
RAIL GRIND	G	
BALLAST	B	• 2
UNDERCUT	U	
YLS	YLS	



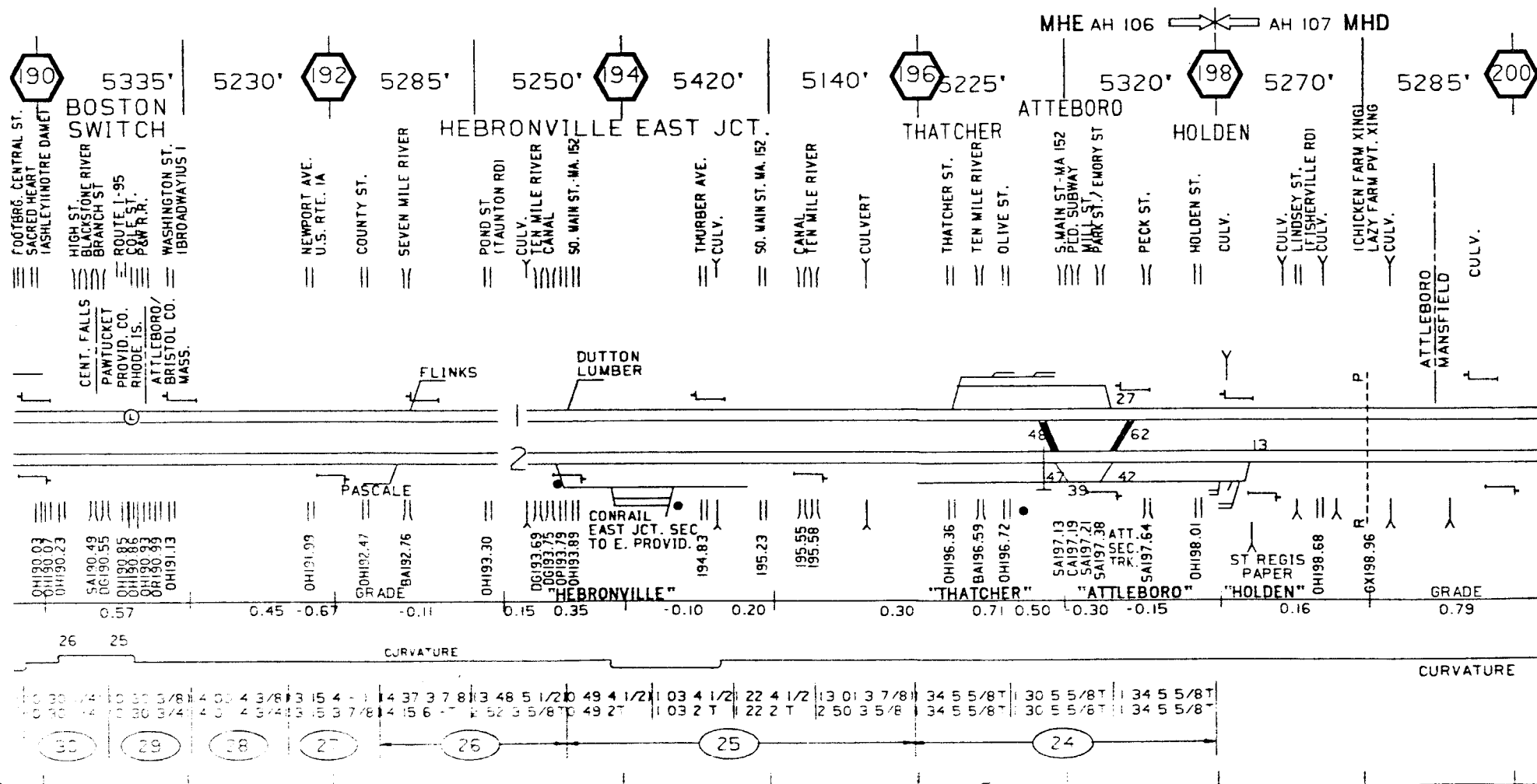




	190	191	192	193	194		198	199	200
TIES		C 79		C 79		C 79		C 79	
SURFACING	81	S 83	82	S 82	S 82	S 76	82	S 83	S 83
RAIL	30	32-79	32-79	32-79	32-79	32-79	32-79	32-79	32-79
RAIL GRIND		G	G	G	G	G	G	G	G
BALLAST	75 S	B 75 S	B 75 S	B 75 S	B 75 S	B 75 S	B 75 S	B 75 S	B 75 S
UNDERCUT		U 79	U 79	U 79	U 79	U 79	U 79	U 79	U 79
TLS		TLS 79	TLS 79	TLS 79	TLS 79	TLS 79	TLS 79	TLS 79	TLS 79

TIES		C 79		C 79		C 79		C 79	
SURFACING	83	S 82	S 82	S 82	S 82	S 82	S 82	S 82	76
RAIL	81	32-79	32-79	32-79	32-79	32-79	32-79	32-79	32-79
RAIL GRIND		G	G	G	G	G	G	G	G
BALLAST		B 75 S	B 75 S	B 75 S	B 75 S	B 75 S	B 75 S	B 75 S	B 75 S
UNDERCUT		U 79	U 79	U 79	U 79	U 79	U 79	U 79	U 79
TLS		TLS 79	TLS 79	TLS 79	TLS 79	TLS 79	TLS 79	TLS 79	TLS 79

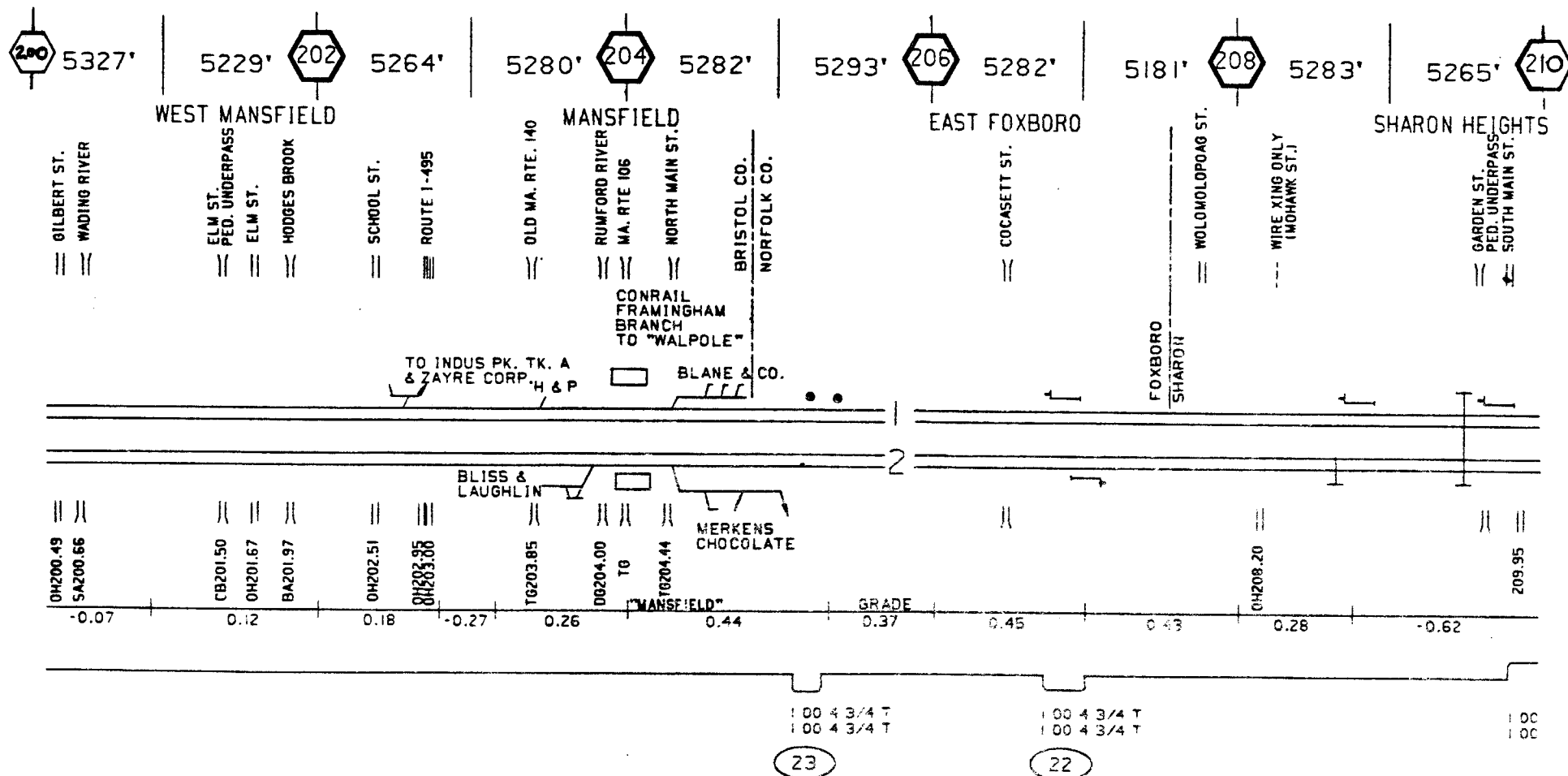
TIES		W 81		W 81		W 81		W 81	
SURFACING		S 78	S 78	S 78	S 78	S 78	S 78	S 78	S 78
RAIL		31F-81	31F-81	31F-81	31F-81	31F-81	31F-81	31F-81	31F-81
GRINDING		G	G	G	G	G	G	G	G
BALLAST		B	B	B	B	B	B	B	B
UNDERCUT		U	U	U	U	U	U	U	U
TLS		TLS	TLS	TLS	TLS	TLS	TLS	TLS	TLS



	200	201	202	203	204	205	206	207	208	209	210
TIES		C 79		C 79		C 79		C 79		C 79	
SURFACING		S 83		S 83		S 83		S 83		S 82	
RAIL		32 79		32 79		31 79		31 79		82	
RAIL GRIND		G		G		G		G		G	
BALLAST		B		B		B		B		B	
UNDERCUT		U 79		U 79		U 79		U 79		U 79	
TLS		TLS 79		TLS 79		TLS 79		TLS 79		TLS 79	

TIES		C 79		C 79		C 79		C 79		C 79	
SURFACING	S 76	S 82		S 82		S 82		S 82		S 82	
RAIL	32 79	32 79		32 79		31 79		31 79		31 79	
RAIL GRIND	G	G		G		G		G		G	
BALLAST	B	B		B		B		B		B	
UNDERCUT	U 79	U 79		U 79		U 79		U 79		U 79	
TLS	TLS 79	TLS 79		TLS 79		TLS 79		TLS 79		TLS 79	

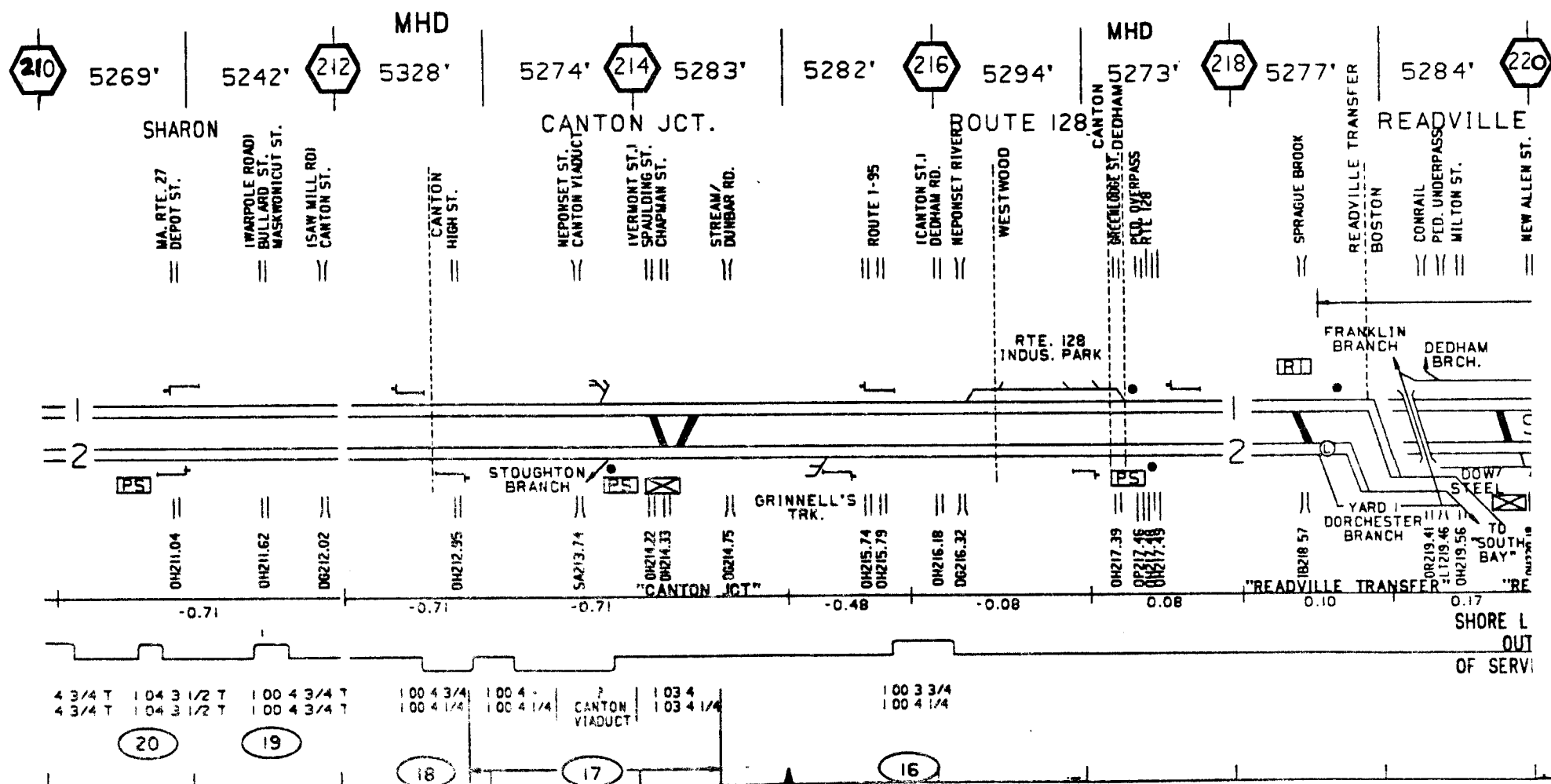


	210	211	212	213	214	215	216	217	218	219	220
TIES		C 79		C 79		C 79		C 79		C 83	
SURFACING	S 83	S 83	82	83	S 82	S 82		S 83	82	S 83	
RAIL	32F-79	32F-79		32F-79	32F-79	32F-79		32F-79	32F-79	32-83	
RAIL GRIND	G	G		G	G	G		G	G	G	
BALLAST	B 75	B		B 75 S	B	B		B	B	B 75 S	
UNDERCUT	U 79	U		U	U	U		U	U	U	
TLS	TLS 79	TLS		TLS	TLS	TLS		TLS	TLS	TLS	

	210	211	212	213	214	215	216	217	218	219	220
TIES		C 79		C 79		C 79		C 79		W 76	
SURFACING	S 82	S 82	83	82	S 83	S 83		S 83	31-45	S 83	
RAIL	31F-79	31F-79		31F-79	31F-79	31F-79		31F-79	31-45	31-45	
RAIL GRIND	G	G		G	G	G		G	G	G	
BALLAST	B	B		B 75 S	B	B		B	B	B 75 S	
UNDERCUT	U 79	U		U	U	U		U	U	U	
TLS	TLS 79	TLS		TLS	TLS	TLS		TLS	TLS	TLS	

TIES	C 83
SURFACING	
RAIL	32F83
RAIL GRIND	
BALLAST CL	
UNDERCUT	
T.L.S.	

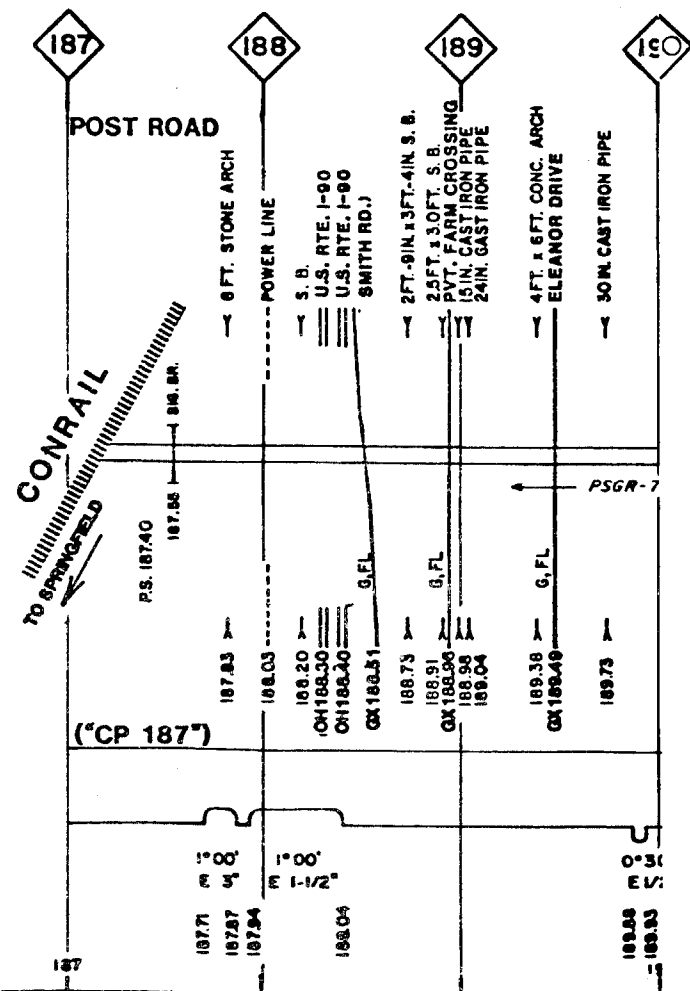




TIES	187	188	189	190
SURFACING			W 79	
RAIL	52-79		S 79	
RAIL GRINDING			55F-79	
BALLAST CLEAN			G 83	
			B 79	

T K  
#7

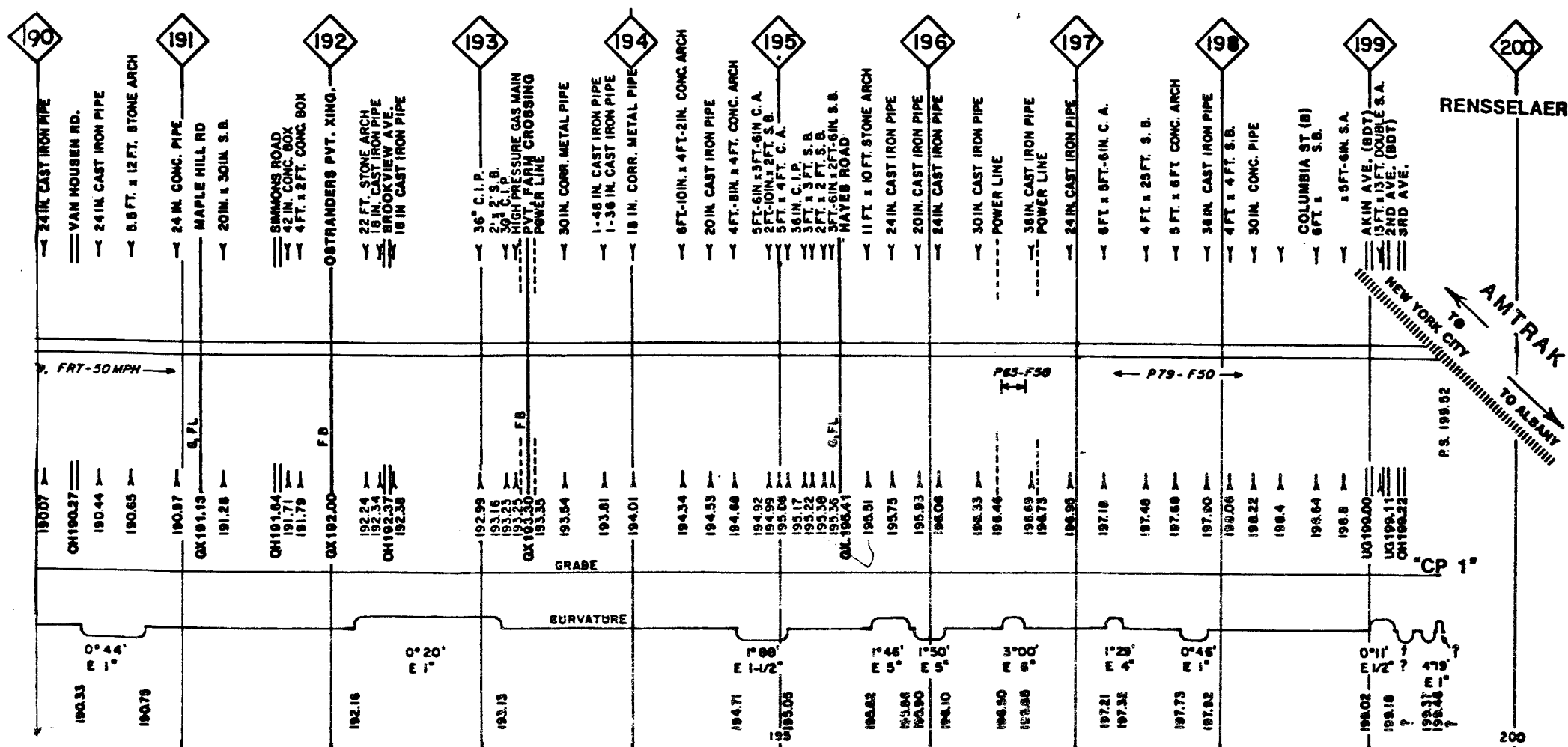
LINE BUILT 1979

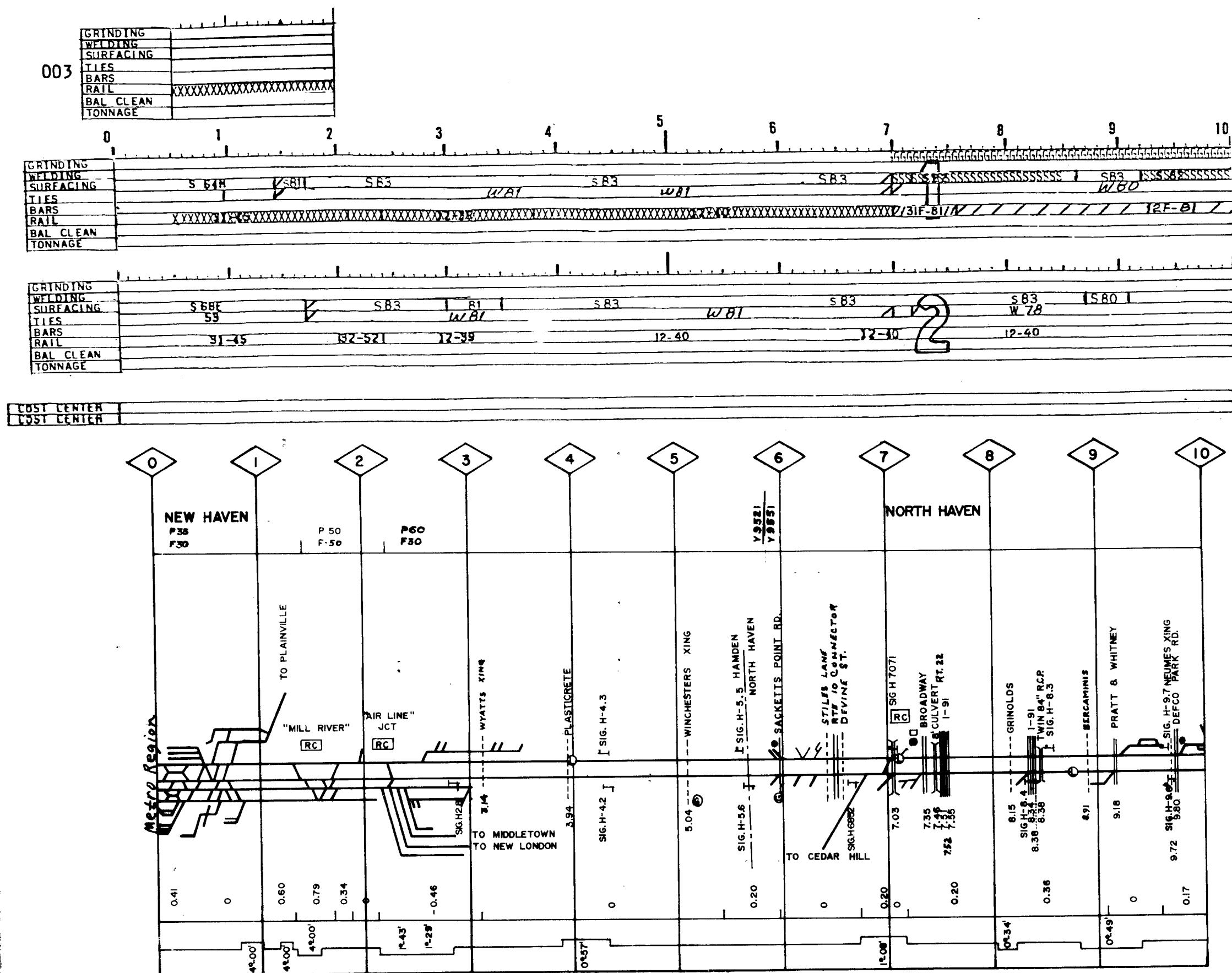


	190	191	192	193	194	195	196	197	198	199
TIES	W 79		W 79		W 79		W 79		W 79	
SURFACING	S 79		S 79		S 79		S 79		S 79	
RAIL	52F-79		55F-79 52F-79		52F-79		55F-79		52F-79	
RAIL GRIND	G 83		G 83		G 83		G 83		G 83	
BALLAST	B 79		B 79		B 79		B 79		B 79	
UNDERCUT										
TLS										

007

SOUTH ← → NORTH





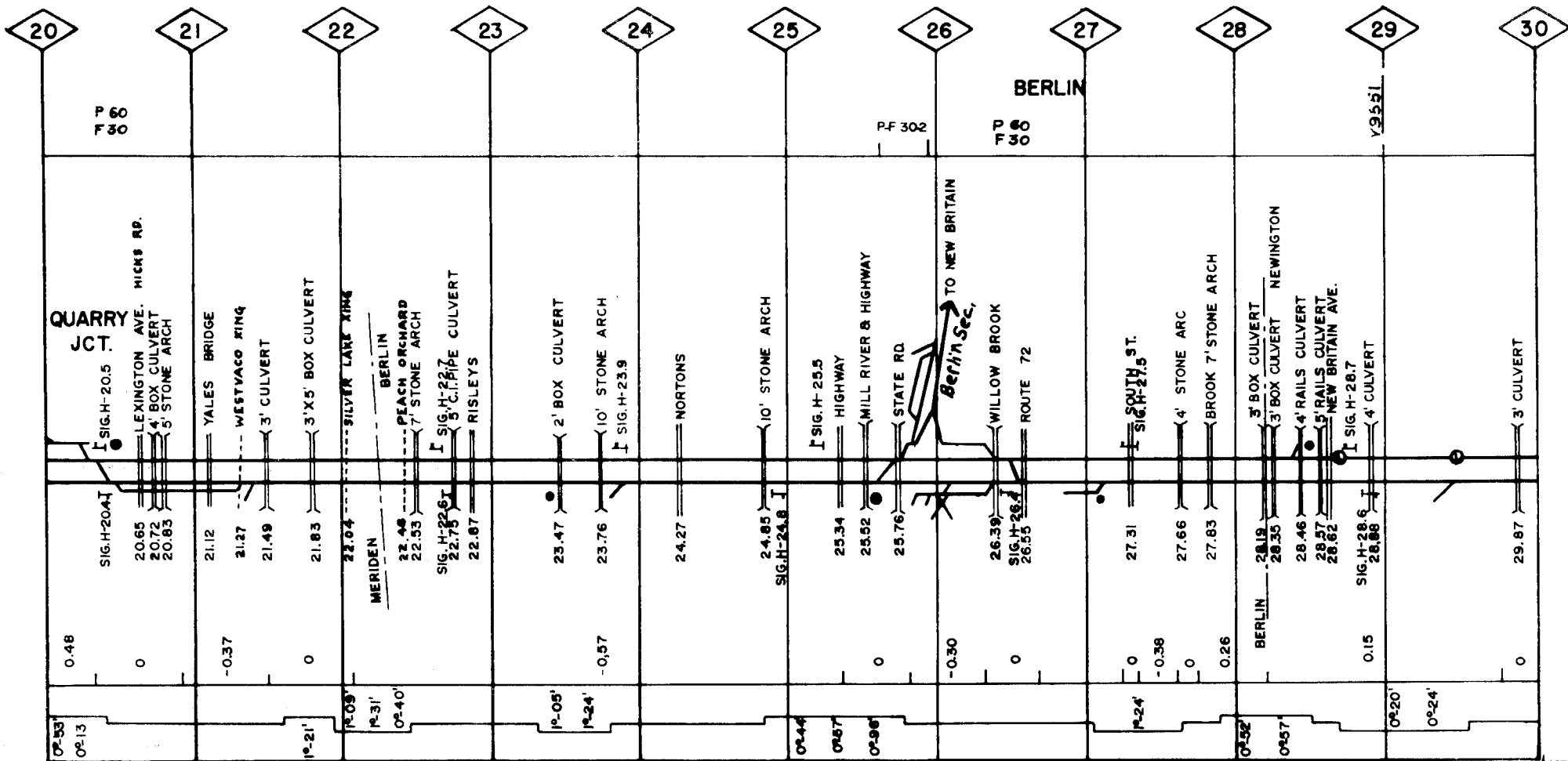




	20	21	22	23	24	25	26	27	28	29	30
GRINDING											
WELDING											
SURFACING											
TIES											
BARS											
RAIL											
BAL CLEAN											
TONNAGE											

GRINDING											
WELDING											
SURFACING											
TIES											
BARS											
RAIL											
BAL CLEAN											
TONNAGE											

COST CENTER											
COST CENTER											



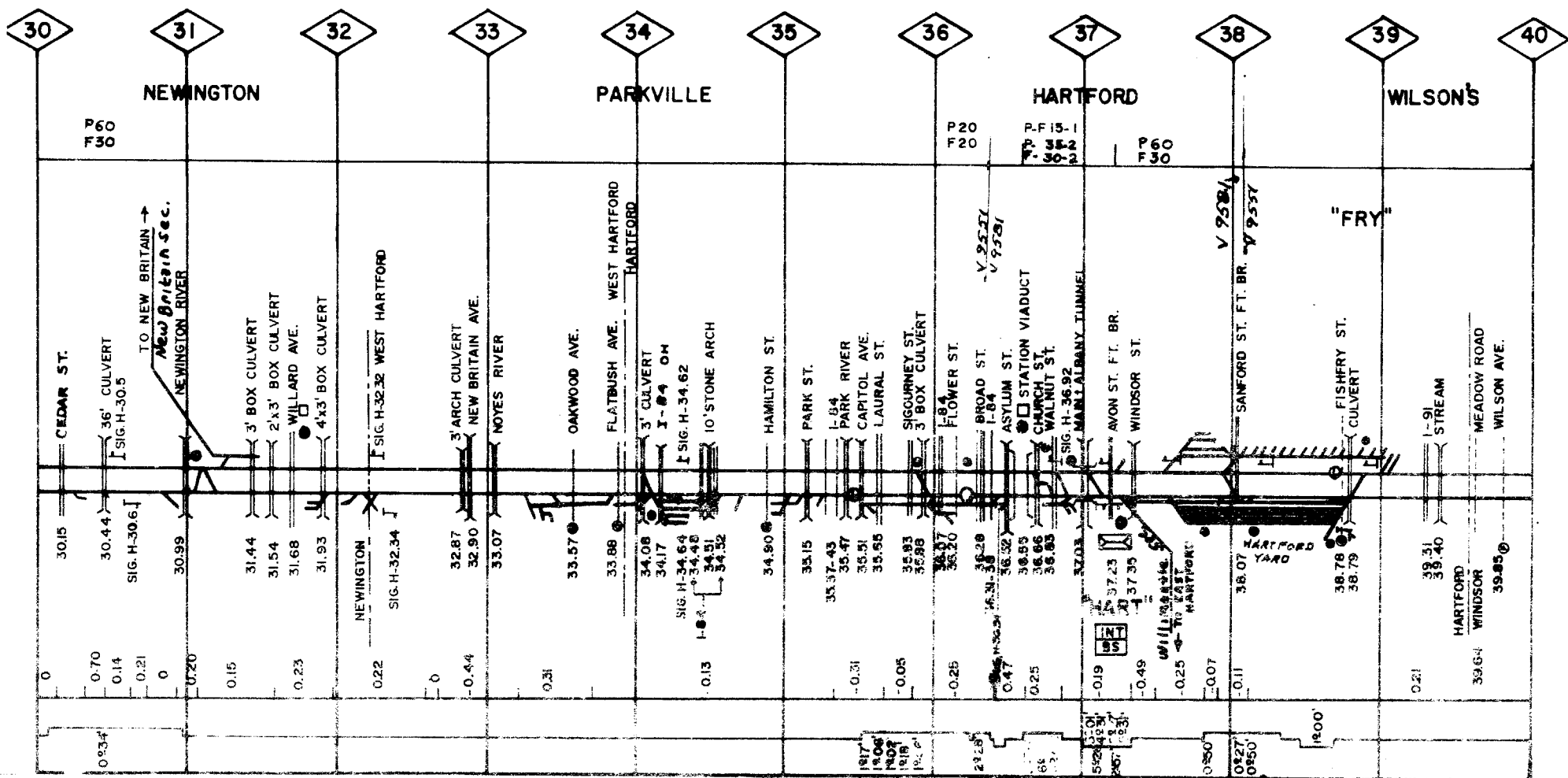
	30	31	32	33	34	35	36	37	38	39	40
GRINDING											
WELDING											
SURFACING											
TIES											
BAR											
RAIL											
BAL. CLEAN											
TONNAGE											

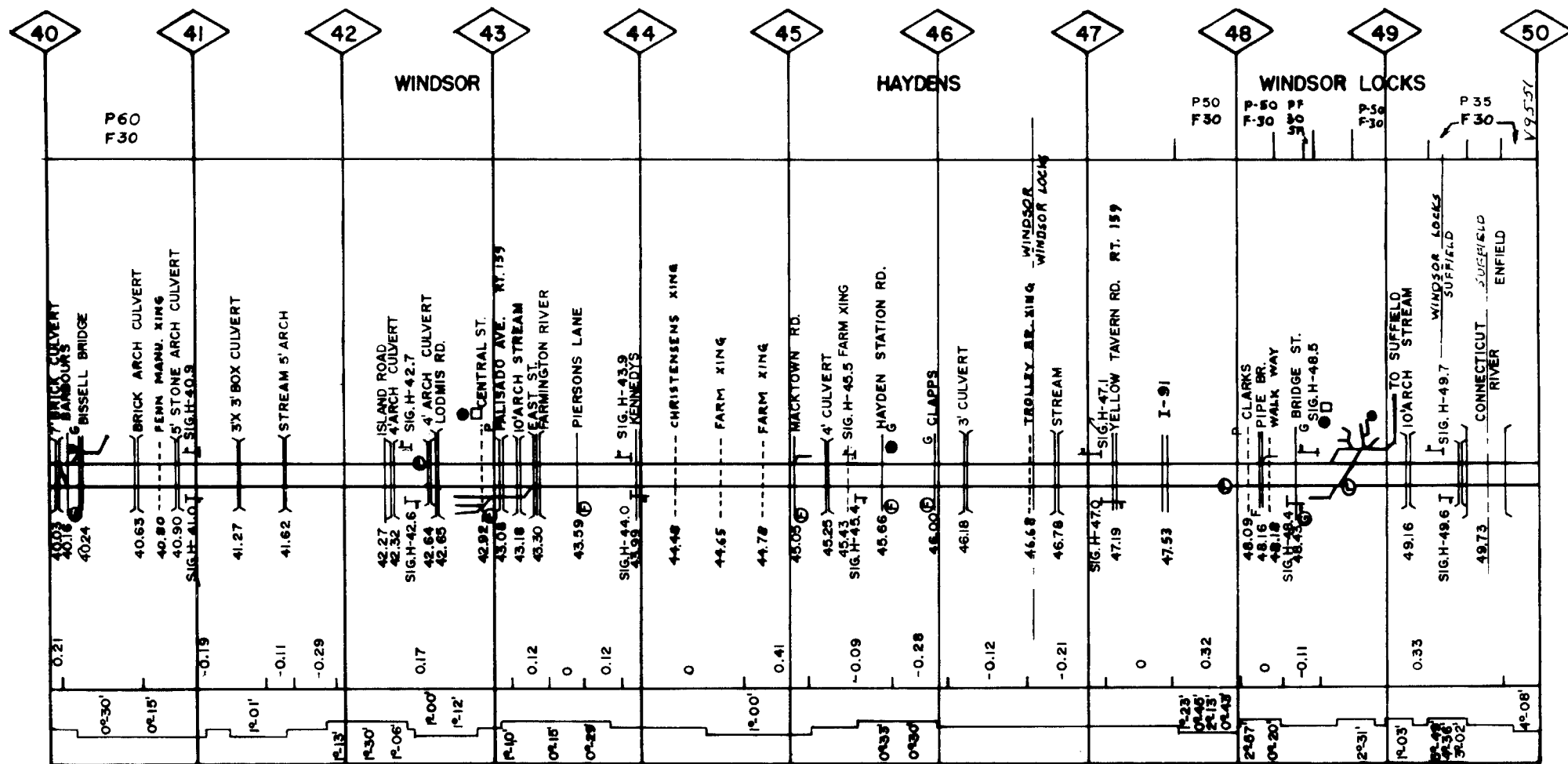
  

	30	31	32	33	34	35	36	37	38	39	40
GRINDING											
WELDING											
SURFACING											
TIES											
BAR											
RAIL											
BAL. CLEAN											
TONNAGE											

COST CENTER											
COST CENTER											





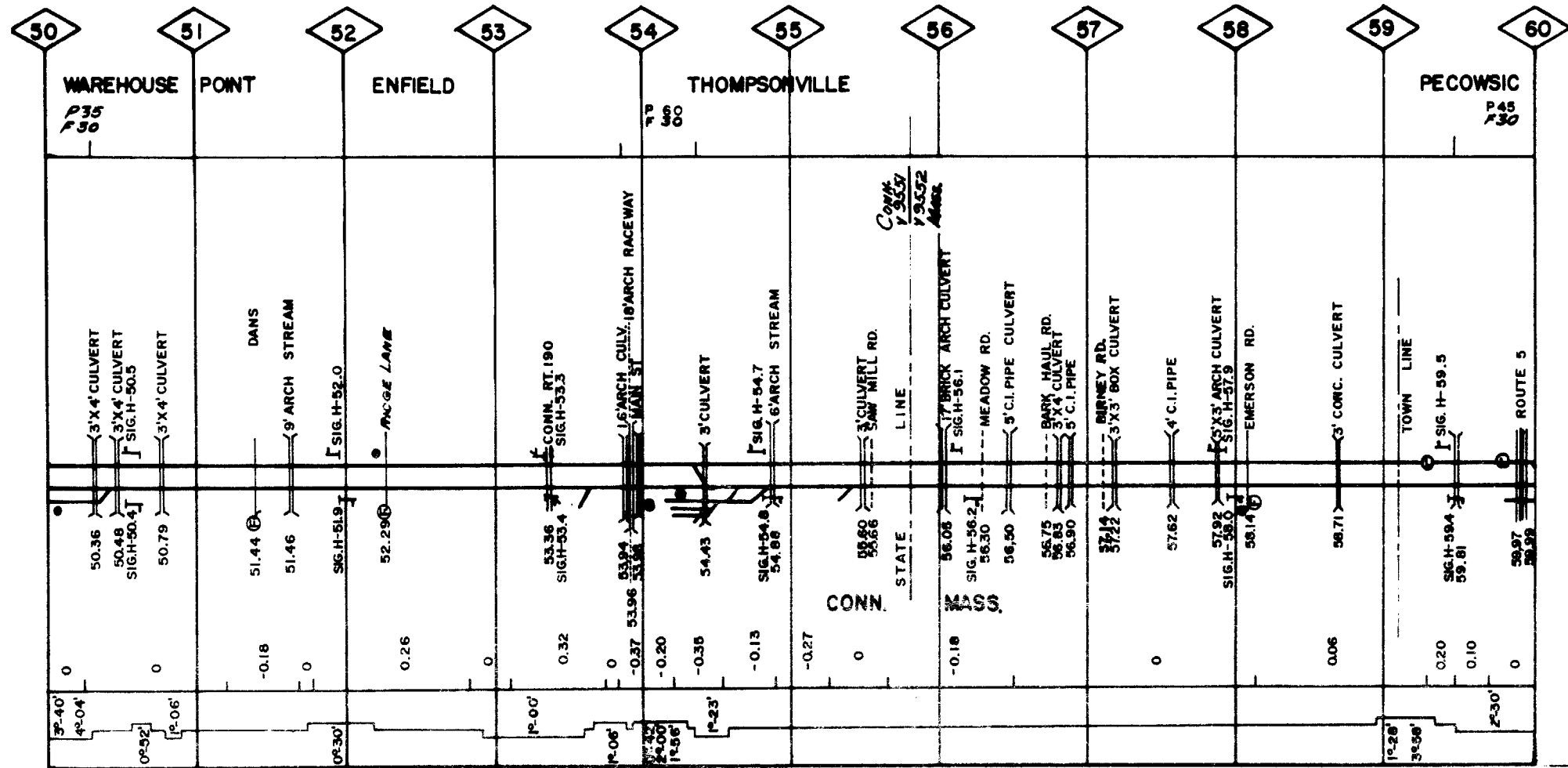
	50	51	52	53	54	55	56	57	58	59	60
GRINDING											
WELDING											
SURFACING	75TH										
TIES	S 81										
BARS	W 75										
RAIL	10-75										
BAL. CLEAN	12-42 12-43 12-43 12-43 12-43 31/32 F 83 31/32 F 83										
TONNAGE											

GRINDING											
WELDING											
SURFACING	S 81										
TIES	W 81										
BARS	12-41										
RAIL	12-42 12-42 12-43 12-43 12-43 12-43 12-43										
BAL. CLEAN											
TONNAGE											

CBS CENTER											
CBS CENTER											



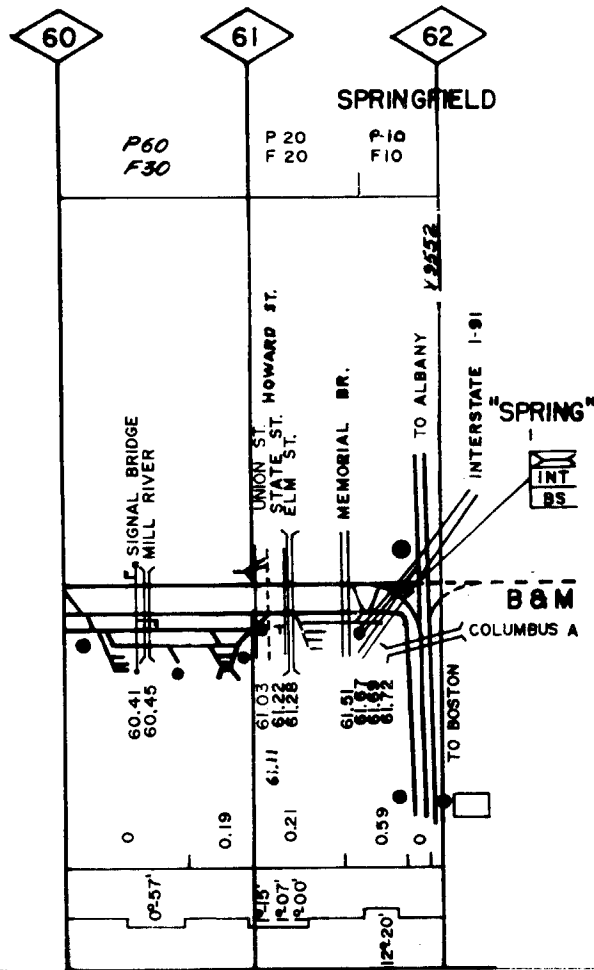
	61	61	62	
GRINDING				
WELDING				
SURFACING	S81		S74F	
TIES	W B1		W B1	
BARS				
RAIL	XXXXXXXXXXXXXXXXXXXX 12-451			
BAL CLEAN				
TONNAGE				

001

GRINDING				
WELDING				
SURFACING	B1	S83	XXXXXXXXXXXXXXXXXXXX	
TIES	W B1			
BARS				
RAIL	12-501		12-471	
BAL CLEAN				
TONNAGE				

002

CS CENTER	
CS CENTER	



	218	219	220	221	222	223	224	225	226	227	228
TIES			W 79		W 79		W 79		W 79		W -
SURFACING			S		S		S		S		S
RAIL			15-79		15-79		15-79		15-79		15-79
GRINDING			G		G		G		G		G
BALLAST CL			B 79		B 79		B 79		B 79		B
UNDERCUT.			U		U		U		U		U
TLS			TLS		TLS		TLS		TLS		TLS

	218	219	220	221	222	223	224	225	226	227	228
TIES			W 79		W 79		W 79		W 79		W
SURFACING			S		S		S		S 82		S
RAIL			15-79		15-79		15-79		15-79		R
GRINDING			G		G		G		G		G
BALLAST CL			B 79		B 79		B 79		B 79		B
UNDERCUT.			U		U		U		U		U
TLS			TLS		TLS		TLS		TLS		TLS

DORCHESTER LINE

