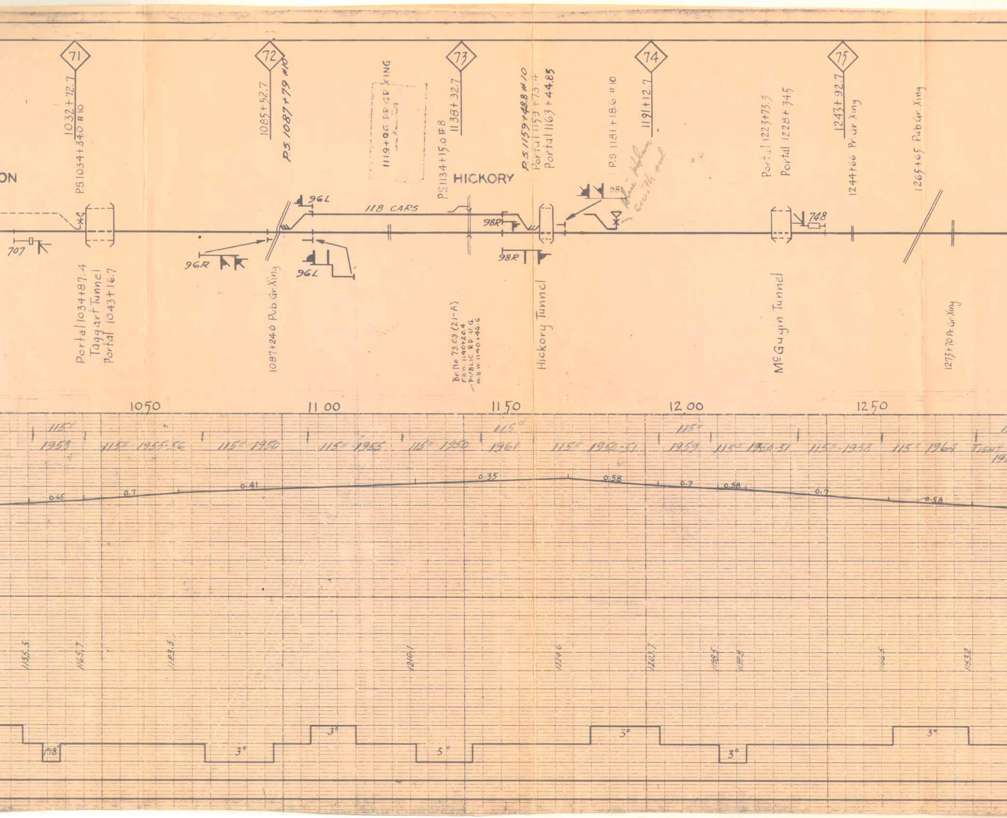
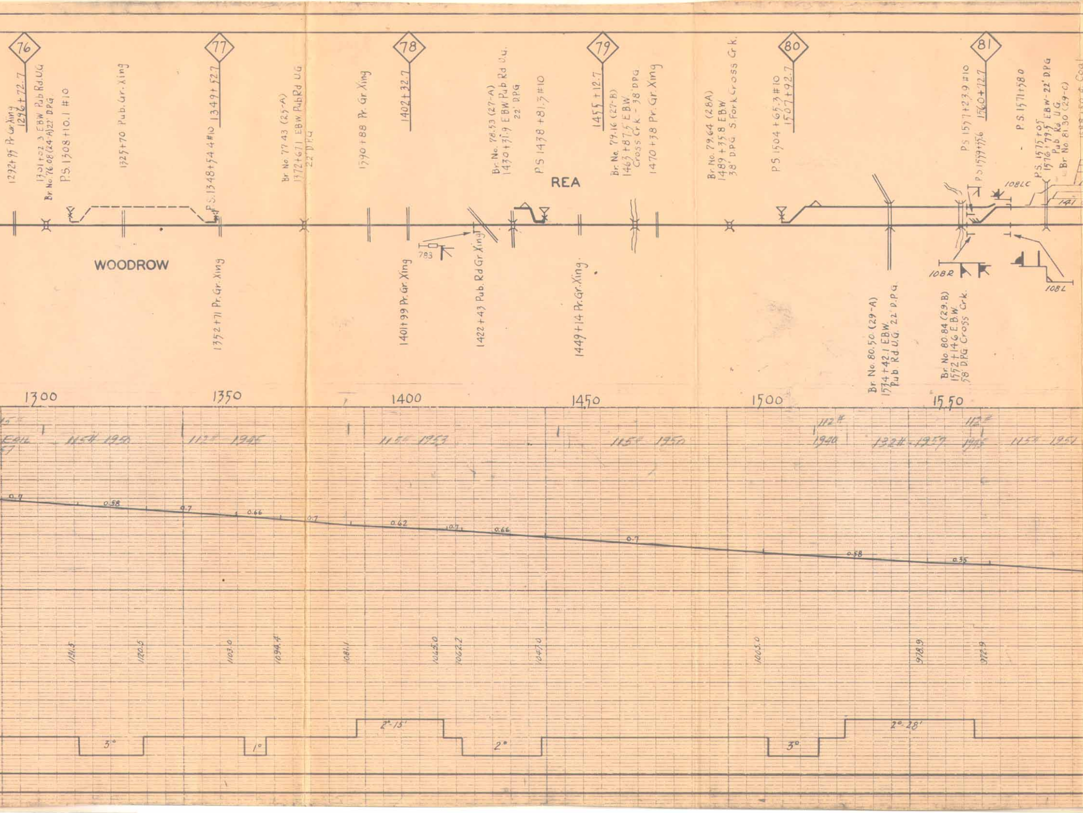
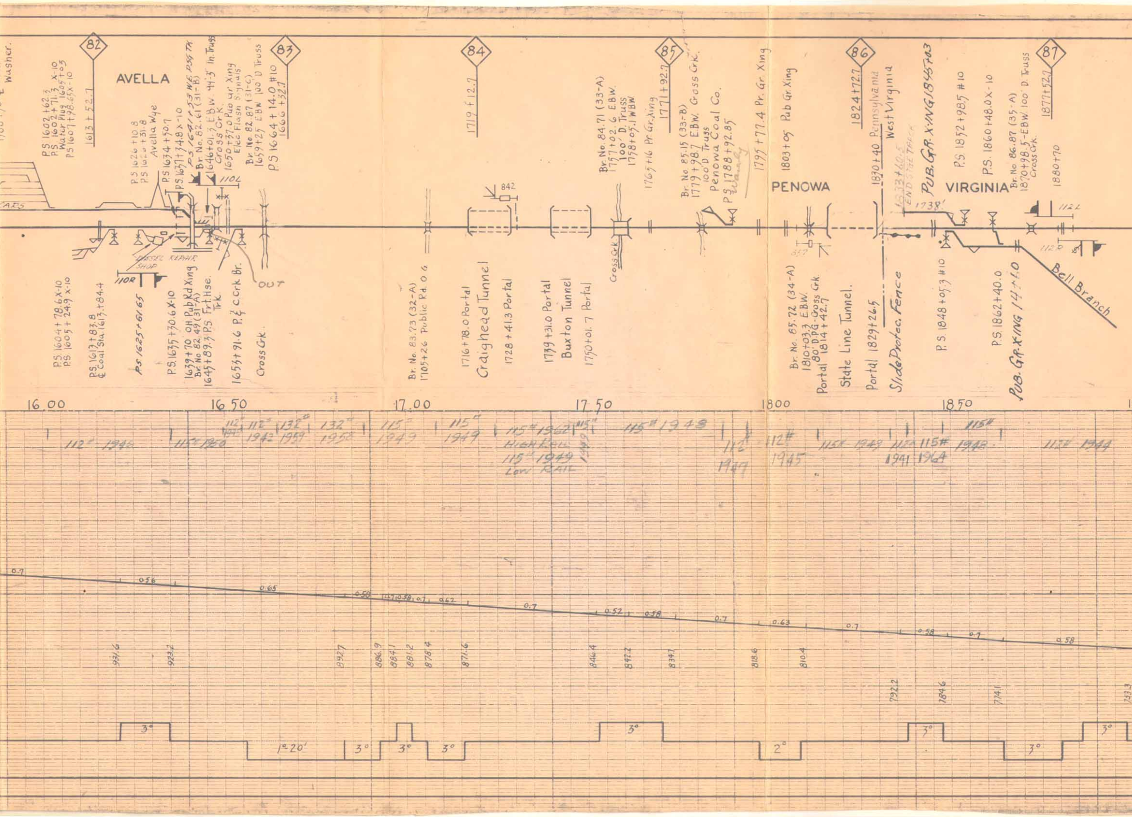
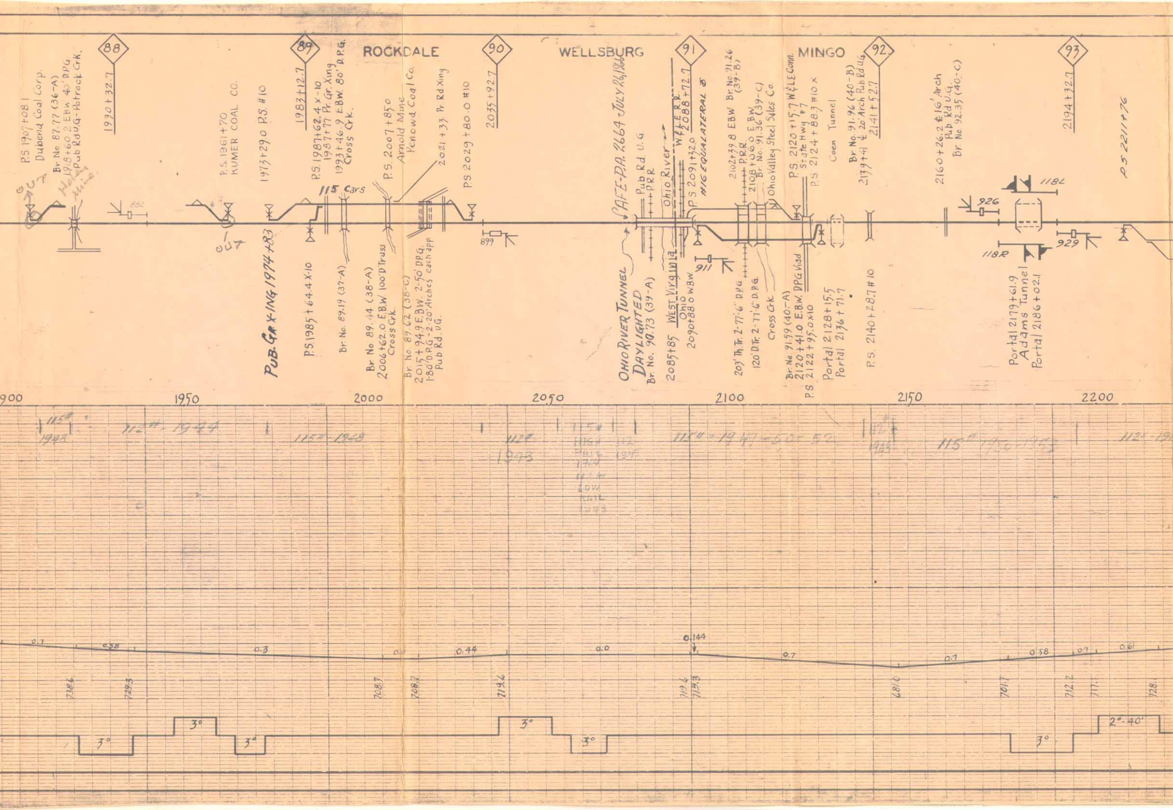
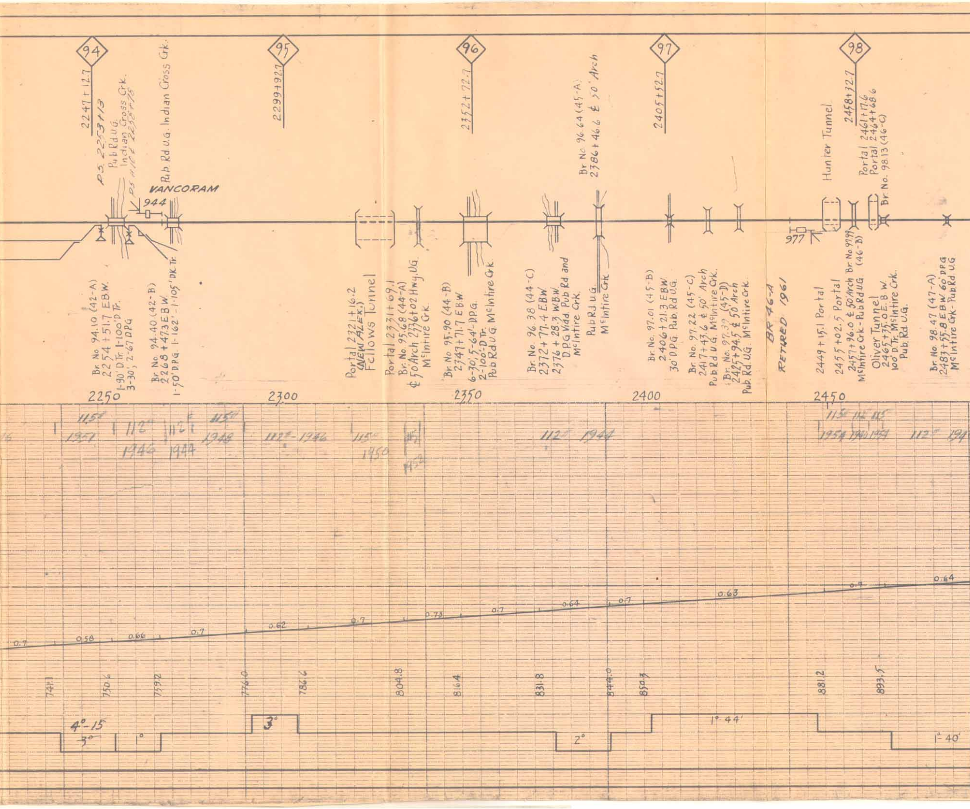
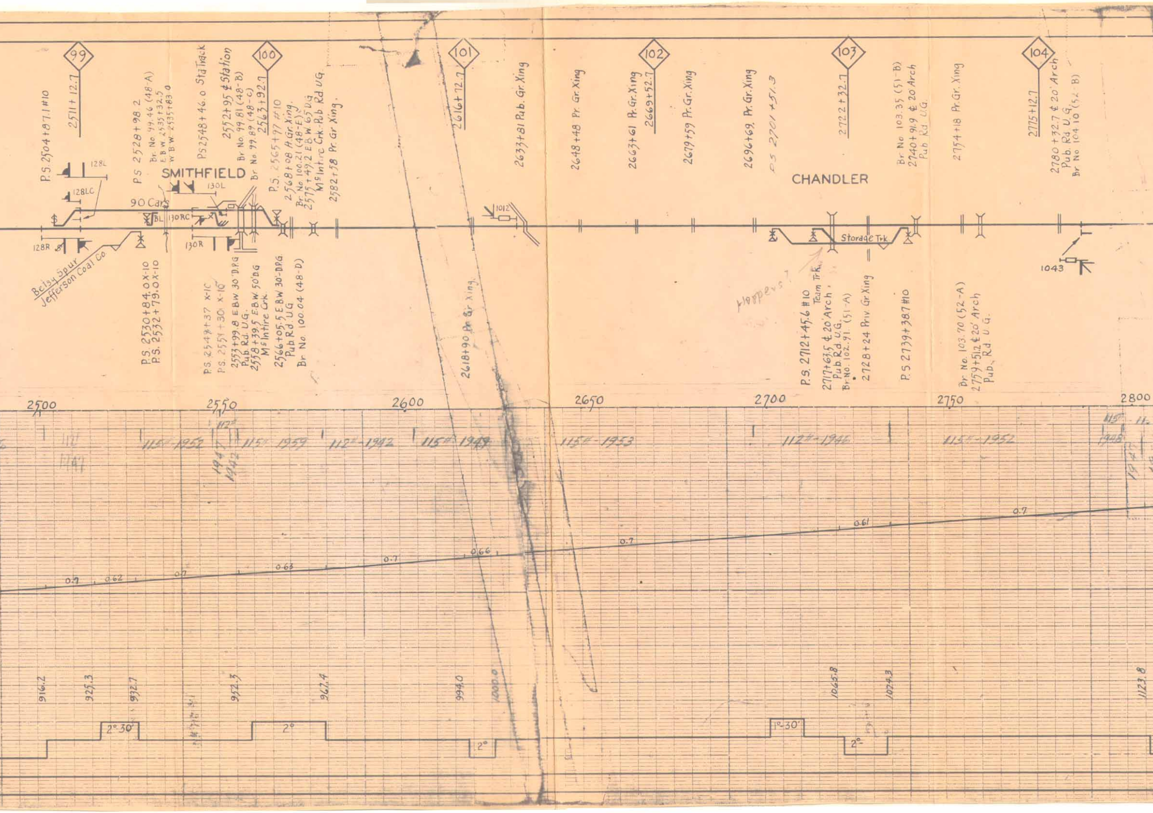

ON
71
1032+72.7
PS.1034+340 #10
Portal 1034+87.4
Taggart Tunnel
Portal 1043+16.7
707
72
1085+52.7
P.S. 1087+79 #10
96R
96L
1087+240 Pub. Gr. Xing
118 CARS
1119+06 PR GR XING
73
1138+32.7
PS.1134+15.0 #8
HICKORY
Br. No 73.03 (21-A)
E.B.W. 1140+20.4
PUBLIC RD U.G.
W.B.W. 1140+46.6
98R
P.S. 1159+48.8 #10
Portal 1159+73.4
Portal 1163+44.85
Hickory Tunnel
98L
P.S. 1181+18.6 #10
74
1191+12.7
Portal 1223+73.7
Portal 1228+745
McGugin Tunnel
748
75
1243+92.7
1244+66 Pr. Gr. Xing
1265+65 Pub Gr Xing
1273+70 Pr. Gr. Xing
1050
11 00
11 50
12 00
12 50
115# 1953
115# 1955-56
115# 1950
115# 1955
115# 1950
115# 1961
115# 1950-51
115# 1959
115# 1950-51
115# 1958
115# 1964
0.65
0.7
0.41
0.35
0.58
0.7
0.58
0.7
0.58
1155.5
1165.7
1183.5
1210.1
1224.6
1203.7
1198.5
1193.8
1166.5
1153.2
1°18'
3°
3°
3°
3°
3°
3°
3°

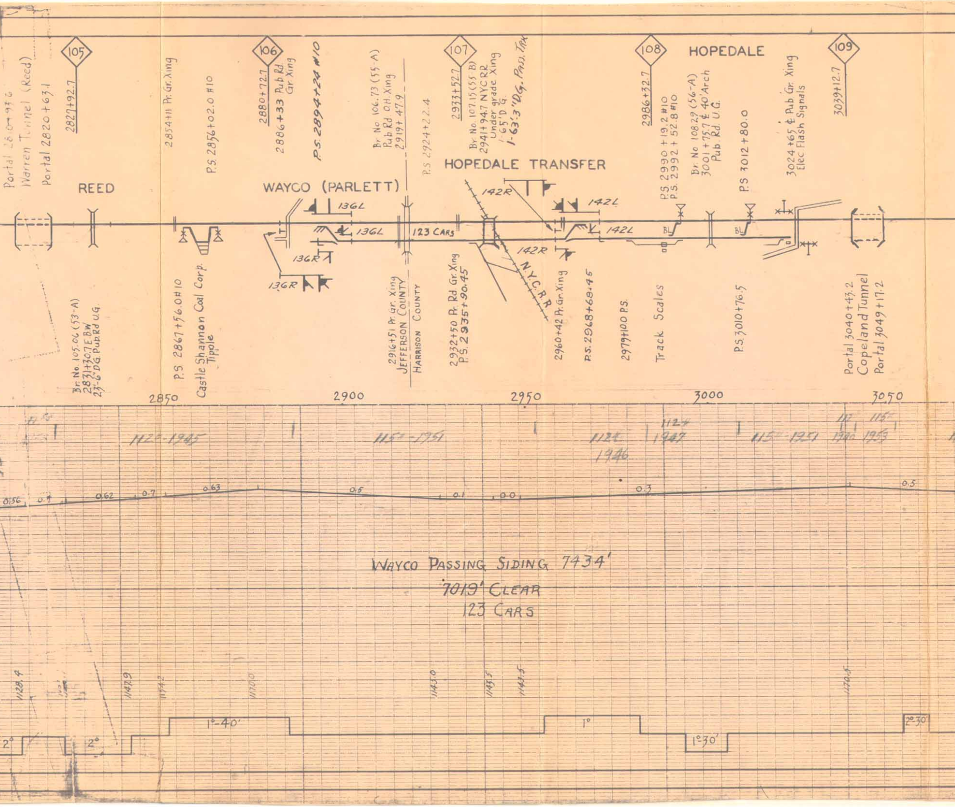

76
1292+95 Pr Gr Xing
1296+72.7
1301+02.3 EBW Pub Rd.U.G
Br No. 76.08 (24-A) 22' DPG
P.S. 1308+10.1 #10
1325+70 Pub. Gr. Xing
P.S. 1348+54.4 #10
77
1349+52.7
Br No. 77.43 (25-A)
1372+67.1 EBW Pub Rd U.G
22' DPG
1390+88 Pr. Gr Xing
78
1402+32.7
Br. No. 78.53 (27-A)
1430+31.9 EBW Pub Rd U.G.
22' DPG
P.S 1438+81.7 #10
REA
79
1455+12.7
Br. No. 79.16 (27-B)
1463+87.5 EBW.
Cross Cr k. - 38' DPG
1470+38 Pr. Gr. Xing
Br. No. 79.64 (28A)
1489+35.8 EBW
38' DPG S. Fork Cross Cr k.
P.S 1504+65.3 #10
80
1507+92.7
P.S 1557+23.9 #10
P.S 1559+75.6
81
1560+72.7
P.S. 1571+58.0
P.S. 1575+05
1576+79.5 EBW-22' DPG
Pub Rd U.G.
Br No 81.30 (29-C)
108LC
141
WOODROW
1352+71 Pr. Gr. Xing
1401+99 Pr. Gr. Xing
783
1422+43 Pub. Rd Gr. Xing
1449+14 Pr. Gr. Xing
108R
108L
Br. No. 80.50 (29-A)
1534+42.1 EBW.
Pub. Rd U.G. 22' D.P.G
Br No 80.84 (29.B)
1552+14.6 E.B.W.
58' D.P.G. Cross Cr k.
1300
1350
1400
1450
1500
15.50
115# 1950
112# 1945
115# 1953
115# 1950
112#
1940
132# 1957
112#
1945
115# 1951
0.7
0.58
0.7
0.66
0.7
0.62
0.7
0.66
0.7
0.58
0.35
1121.5
1120.5
1103.0
1094.4
1081.1
1065.0
1062.2
1047.0
1003.0
978.9
972.9
3°
1°
2°-15'
2°
3°
2°-28'

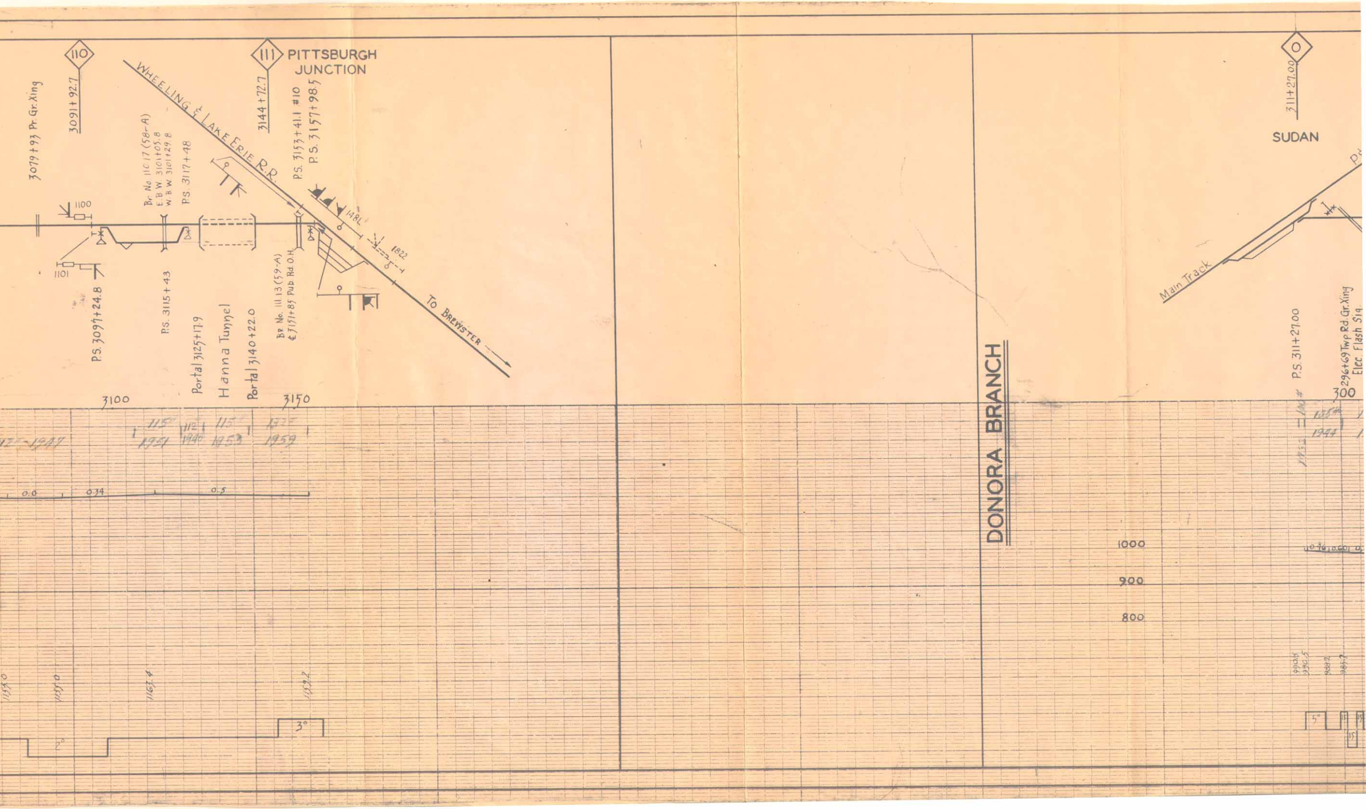

Washer.
82
83
84
85
86
87
AVELLA
PENOWA
VIRGINIA
P.S 1602+62.3
P.S 1602+71.3 X-10
Water Plug 1605+03
P.S 1607+98.65 X-10
1613+52.7
P.S 1626+10.8
P.S 1626+31.8
Avella Wye
P.S 1634+50.7
P.S 1637+74.8 X-10
P.S 1641+53 W.E. PSG TK
Br No. 82.61 (31-B)
1646+01.7 E.B.W. 41.3' In. Truss
Cross Cr.K.
1650+37.0 Pub Gr Xing
Elec Flash Signals
Br No 82.87 (31-C)
1659+27 E.B.W 100' D Truss
P.S 1664+14.0 #10
1666+52.7
1719+12.7
Br. No. 84.71 (33-A)
1757+02.6 E.B.W.
100' D. Truss
1758+05.1 W.B.W.
1765+16 Pr. Gr. Xing
1771+92.7
Br. No 85.15 (33-B)
1779+98.7 E.BW. Cross Crk.
100' D. Truss
Penowa Coal Co.
P.S 1788+92.85
1795+77.4 Pr. Gr. Xing
1803+05 Pub Gr. Xing
1824+72.7
1830+40 Pennsylvania
West Virginia
1833+48.5 END STEEL TRACK
PUB. GR. X-ING 1845+03
P.S 1852+98.5 #10
P.S. 1860+48.0 X-10
Br. No. 86.87 (35-A)
1870+98.5-EBW 100' D. Truss
Cross Crk.
1877+52.7
1880+70
CARS
110L
842
1738'
112L
110R
DIESEL REPAIR SHOP
OUT
Cross Crk
837
112R
Bell Branch
P.S 1604+78.6 X-10
P.S 1605+24.9 X-10
P.S 1613+83.8
₵ Coal Sta. 1617+84.4
P.S 1625+61.65
P.S 1635+30.6 X-10
1639+70 O.H. Pub Rd Xing
Br. No 82.49 (31-A)
1645+89.3 P.S Frt. Hse. Trk.
1653+91.6 P. ₵ C. Crk Br.
Cross Crk.
Br. No. 83.73 (32-A)
1705+26 Public Rd. O G
1716+78.0 Portal
Craighead Tunnel
1728+41.3 Portal
1739+31.0 Portal
Buxton Tunnel
1750+01.7 Portal
Br. No. 85.72 (34-A)
1810+03.3 E.BW.
80' D.P.G. Cross Crk.
Portal 1814+42.7
State Line Tunnel.
Portal 1829+26.5
Slide Protec. Fence
P.S. 1848+05.3 #10
P.S 1862+40.0
PUB. GR. X-ING 1847+60
16.00
16.50
17.00
17.50
1800
1850
112# 1946
115# 1956
112# 1942
132# 1959
132# 1958
115# 1949
115# 1949
115# 1962 High Rail
115# 1949 Low Rail
115# 1949
115# 1948
112# 1947
112# 1945
115# 1949
112# 1941
115# 1964
115# 1948
112# 1944
0.7
0.56
0.65
0.58
0.7
0.58
0.7
0.62
0.7
0.52
0.58
0.7
0.63
0.7
0.58
0.7
0.58
931.6
923.2
892.7
886.9
884.1
881.2
878.4
871.6
846.4
842.2
834.7
818.6
810.4
792.2
784.6
774.1
733.3
3°
1°20'
3°
3°
3°
3°
2°
3°
3°
3°


88
89
90
91
92
93
ROCKDALE
WELLSBURG
MINGO
P.S 1907+08.1 Dubend Coal Corp.
Br. No. 87.77 (36-A) 1918+60.2 EBW 40' DPG Pub Rd U.G.-Potrock Crk.
OUT
Haley Mine
1930+32.7
882
P.S. 1961+70 KUMER COAL CO.
OUT
1973+29.0 P.S. #10
PUB. GR X-ING 1974+83
1983+12.7
P.S 1987+62.4 x-10
1987+77 Pr. Gr. Xing
1993+46.9 E.B.W. 80' D.P.G. Cross Crk.
115 Cars
P.S. 1985+64.4 X-10
Br. No. 89.19 (37-A)
Br. No 89.44 (38-A) 2006+62.0 E.B.W. 100'D Truss Cross Crk.
P.S. 2007+85.0 Arnold Mine Penowd Coal Co.
2021+33 Pr. Rd Xing
Br. No. 89.62 (38-C) 2015+94.9 E.B.W. 2-50' D.P.G. 1-80' D.P.G.-2-20' Arches each app. Pub Rd. U.G.
P.S 2029+80.0 #10
2035+92.7
899
SAFE-PA. 2664 JULY 26, 1966
OHIO RIVER TUNNEL DAYLIGHTED
Br. No. 90.73 (39-A)
Pub. Rd. U.G.
P.R.R.
Ohio River
2085+85 West Virginia Ohio
2090+88.0 W.B.W.
W.&L.E. R.R. 2088+72.7
P.S 2091+32.0 #16 EQUALATERAL
911
2102+39.8 EBW Br. No. 91.26 (39-B) P.R.R.
203' Th. Tr. 2-77'-6" D.P.G.
2108+06.0 E.B.W. Br. No. 91.36 (39-C)
120' D.Tr. 2-77'-6" D.P.G.
Ohio Valley Steel Sales Co.
Cross Crk.
P.S. 2120+15.7 W.&L.E. Conn.
State Hwy #7
P.S 2124+88.7 #10 x
Br. No 91.59 (40-A) 2120+41.0 E.B.W. D.P.G. Viad
P.S 2122+95.0 x10
Coen Tunnel
Portal 2128+15.5
Portal 2136+71.7
Br. No. 91.96 (40-B) 2139+41 ℄ 20' Arch Pub Rd U.G.
2141+52.7
P.S. 2140+28.7 #10
2160+26.2 ℄ 16' Arch Pub Rd U.G. Br. No 92.35 (40-C)
926
118L
118R
Portal 2179+61.9 Adams Tunnel Portal 2186+02.1
929
2194+32.7
P S 2211+76
1900
1950
2000
2050
2100
2150
2200
115# 1948
112# 1944
115# 1948
112# 1948
115# HIGH RAIL 1947
112# LOW RAIL 1948
112# 1948
115# 1947-50 & 52
112# 1945
115# 1950-1955
112# 19
0.7
0.58
0.3
0.0
0.44
0.0
0.144
0.7
0.7
0.58
0.7
0.61
738.6
729.3
708.7
708.7
719.6
719.6
719.3
681.0
701.1
712.2
717.
728.
3°
3°
3°
3°
3°
3°
2°-40'


94
2247+12.7
P.S. 2253+13
Pub Rd U.G.
Indian Cross Crk.
P.S. 2258+75
Pub Rd U.G. Indian Cross Crk.
VANCORAM
944
95
2299+92.7
96
2352+72.7
Br. No 96.64 (45-A)
2386+46.6 ℄ 50' Arch
97
2405+52.7
Hunter Tunnel
98
2458+32.7
Portal 2461+17.6
Portal 2464+68.6
Br. No. 98.13 (46-C)
977
Br. No 94.10 (42-A)
2254+51.7 E.B.W.
1-90' D Tr. 1-100' D Tr.
3-30', 2-67 DPG
Br. No. 94.40 (42-B)
2268+47.3 E.B.W.
1-50' D.P.G. 1-162'-1-105' DK Tr.
Portal 2321+16.2
(NEW ALEX.)
Fellows Tunnel
Portal 2331+69.1
Br. No. 95.68 (44-A)
℄ 50' Arch 2336+02 Hwy. U.G.
McIntire Crk.
Br. No. 95.90 (44-B)
2347+71.7 E.B.W.
6-30', 5-64'-D.P.G.
2-100'-D Tr.
Pub Rd U.G. McIntire Crk.
Br. No. 96.38 (44-C)
2372+77.4 E.B.W.
2376+28.3 W.B.W.
D.P.G. Viad. Pub Rd and
McIntire Crk.
Pub Rd U.G.
McIntire Crk.
Br. No. 97.01 (45-B)
2406+21.3 E.B.W.
30' D.P.G. Pub. Rd U.G.
Br. No. 97.22 (45-C)
2417+43.6 ℄ 50' Arch
Pub Rd U.G. McIntire Crk.
Br. No. 97.39 (45-D)
2425+94.5 ℄ 50' Arch
Pub. Rd. U.G. McIntire Crk.
BR 46-A
RETIRED 1961
2449+15.1 Portal
2455+02.5 Portal
2457+96.0 ℄ 50' Arch
McIntire Crk - Pub Rd U.G.
Br. No 97.99 (46-B)
Oliver Tunnel
2465+35.0 E.B.W.
100' D. Tr. McIntire Crk.
Pub. Rd. U.G.
Br. No. 98.47 (47-A)
2483+55.8 E.B.W. 60' D.P.G.
McIntire Crk - Pub Rd U.G.
2250
2300
2350
2400
2450
115#
1951
112#
1946
112#
1944
115#
1948
112# - 1946
115#
1950
115#
1952
112# 1944
115# 112 115
1954 1940 1954
112# 194
0.7
0.58
0.66
0.7
0.62
0.7
0.73
0.7
0.64
0.7
0.63
0.7
0.64
744.1
750.6
759.2
776.0
786.6
804.8
816.4
831.8
844.0
850.3
881.2
893.5
4°-15
3°
1°
3°
2°
1° 44'
1° 40'


99
2511+12.7
P.S. 2504+87.1 #10
128L
128LC
128R
Betsy Spur
Jefferson Coal Co.
P.S 2528+98 2
Br. No 99.46 (48-A)
E.B.W. 2535+32.5
W.B.W. 2535+83.0
P.S. 2530+84.0 X-10
P.S. 2532+79.0 X-10
SMITHFIELD
90 Cars
BL
130RC
130L
130R
PS 2548+46.0 Std Track
2552+95 ℄ Station
Br No 99.81 (48-B)
Br No 99.89 (48-C)
100
2563+92.7
P.S. 2548+37 X-10
P.S. 2551+30 X-10
2553+99.8 E.B.W. 30' D.P.G
Pub. Rd. U.G.
2558+39.5 E.B.W. 50' D.G
McIntire Crk.
P.S. 2565+97 #10
2568+08 Pr. Gr. Xing.
Br. No. 100.21 (48-E)
2575+49.2 E.B.W. 65' D.G
McIntire Crk.-Pub. Rd U.G.
2582+58 Pr. Gr Xing.
2566+05.5 E.B.W. 30' D.P.G.
Pub Rd. U.G
Br No. 100.04 (48-D)
101
2616+72.7
2618+90 Pr. Gr Xing.
1012
2633+81 Pub. Gr. Xing
2648+48 Pr. Gr. Xing
102
2669+52.7
2663+61 Pr. Gr. Xing
2679+59 Pr. Gr. Xing
2696+69 Pr. Gr. Xing
PS 2701+51.3
CHANDLER
Hoppers?
Storage Trk.
Team Trk.
103
2722+32.7
P.S. 2712+45.6 #10
2717+63.5 ℄ 20' Arch,
Pub. Rd. U.G.
Br. No. 102.91 (51-A)
2728+24 Priv. Gr. Xing
P.S 2739+38.7 #10
Br No 103.35 (51-B)
2740+91.9 ℄ 20' Arch
Pub Rd U.G.
2754+18 Pr. Gr. Xing
Br. No. 103.70 (52-A)
2759+51.2 ℄ 20' Arch
Pub. Rd U.G.
104
2775+12.7
2780+32.7 ℄ 20' Arch
Pub. Rd U.G.
Br No 104.10 (52-B)
1043
2500
2550
2600
2650
2700
2750
2800
112
1947
115# 1952
112#
1947
1942
115# 1959
112# 1942
115# 1949
115# 1953
112# 1946
115# 1952
115#
1948
1947
0.7
0.62
0.7
0.63
0.7
0.66
0.7
0.61
0.7
916.2
925.3
932.7
952.3
967.4
994.0
1000.0
1065.8
1074.3
1123.8
2° 30'
2°
2°
1° 30'
2°


Portal 28[illegible]+97.6
Warren Tunnel (Reed)
Portal 2820+63.1
105
2827+92.7
REED
Br. No. 105.06 (53-A)
2831+30.7 E.BW.
23'-6" D.G. Pub. Rd. U.G.
2854+11 Pr. Gr. Xing
P.S. 2856+02.0 #10
P.S. 2867+56.0 #10
Castle Shannon Coal Corp.
Tipple
106
2880+72.7
2886+33 Pub. Rd. Gr. Xing
P.S. 2894+24 #10
WAYCO (PARLETT)
136L
136L
136R
136R
123 CARS
Br. No. 106.73 (55-A)
Pub. Rd. O.H. Xing
2919+47.9
2916+51 Pr. Gr. Xing
JEFFERSON COUNTY
HARRISON COUNTY
P.S. 2924+22.4
107
2933+52.7
Br. No. 107.15 (55-B)
2941+94.7 NYC RR
Under grade Xing
1-65' D.G.
1-63'3" D.G. Pass. Trk
HOPEDALE TRANSFER
142R
142R
142L
142L
N.Y.C.R.R.
2932+50 Pr. Rd. Gr. Xing
P.S. 2935+90.45
2960+42 Pr. Gr. Xing
P.S. 2968+68.45
2979+10.0 P.S.
108
2986+32.7
HOPEDALE
P.S. 2990+19.2 #10
P.S. 2992+52.8 #10
BL
BL
Track Scales
Br. No. 108.29 (56-A)
3001+75.7 ℄ 40' Arch
Pub. Rd. U.G.
P.S. 3012+80.0
P.S. 3010+76.5
3024+65 ℄ Pub. Gr. Xing
Elec. Flash Signals
109
3039+12.7
Portal 3040+43.2
Copeland Tunnel
Portal 3049+17.2
2850
2900
2950
3000
3050
112 - 1945
115 - 1951
112 - 1946
112 - 1947
115 - 1951
112 1950
115 1953
0.56
0.7
0.62
0.7
0.63
0.5
0.1
0.0
0.3
0.5
WAYCO PASSING SIDING 7434'
7019' CLEAR
123 CARS
1128.4
1147.9
1157.2
1170.0
1143.0
1143.5
1143.5
1170.5
2°
2°
1°-40'
1°
1°30'
2°30'


110
111
PITTSBURGH JUNCTION
3079+93 Pr. Gr. Xing
3091+92.7
WHEELING & LAKE ERIE R.R.
3144+72.7
P.S. 3153+41.1 #10
P.S. 3157+98.5
Br. No. 110.17 (58-A)
E.B.W. 3101+05.8
W.B.W. 3101+29.8
P.S. 3117+48
1100
1101
148L
1822
TO BREWSTER
P.S. 3097+24.8
P.S. 3115+43
Portal 3125+17.9
Hanna Tunnel
Portal 3140+22.0
Br. No. 111.13 (59-A)
℄ 3151+85 Pub. Rd. O.H.
3100
3150
115 1951
112 1940
115 1953
132 1959
1947
0.0
0.34
0.5
1135.0
1135.0
1167.4
1132.2
2°
3°
DONORA BRANCH
0
311+27.00
SUDAN
Main Track
P.S. 311+27.00
296+69 Twp. Rd. Gr. Xing
Elec. Flash Sig.
300
1933
100#
1944
1000
900
800
990.5
988.2
5°
15