JAN 1 1983

NORFOLK AND WESTERN RAILWAY CO.

EASTERN REGION - SHENANDOAH DIVISION

TRACK CHARTS

ROANOKE DISTRICT	N. ROANOKE TO SHENANDOAH	S-1 TO S-19
HAGERSTOWN DISTRICT	SHENANDOAH TO HAGERSTOWN	S-20 TO S-35
WINSTON-SALEM DISTRICT	S. ROANOKE TO WINSTON-SALEM	S-36 TO S-53
ROANOKE DISTRICT	BRANCHES	S-54 TO S-55
WINSTON-SALEM DISTRICT	BRANCHES	S-56

SYMBOLS

MAINT. PROGRAMS

T - TIES ONLY

B - BALLAST ONLY

A - TIES & BALLAST

BALLAST

CINDERS

SAND

CHATS

GRAVEL

CR. ROCK

CR. SLAG

OTHER AS MARKED

RAIL

80 LB. AND UNDER

90 LB.

100 LB.

110 LB.

112, 115 LB.

130, 131, 132 LB.

OTHER AS MARKED

CONTINUOUS WELDED RAIL — CWR

ALIGNMENT CURVES DEGREES-MINUTES-DIRECTION — 3-45 R.

ALIGNMENT CURVES SUPERELEVATION-INCHES — 2½

30 — SPEED RESTRICTION-MPH

ORD — SPEED RESTRICTION-REASON

30 — RESTRICTED-SPEED BOARD

PRIVATE ROAD CROSSING

PUBLIC ROAD CROSSING-GRADE

PUBLIC ROAD CROSSING-OVERGRADE — OG

PUBLIC ROAD CROSSING-UNDERGRADE — UG

FLASHING LIGHT SIGNAL-GRADE CROSSING — F

WIGWAG SIGNAL-GRADE CROSSING — W

CROSSING BELL-GRADE CROSSING — B

CROSSING GATES-GRADE CROSSING — G

FLASHING LIGHT GATES-GRADE CROSSING — FG

POLE WIRE LINE

TELEPHONE

SIGNAL-STOP AND PROCEED

SIGNAL-STOP AND STAY

TRAFFIC CONTROL-BEGIN — BTC

TRAFFIC CONTROL-END — ETC

HOT BOX DETECTOR

INSPECT TRAIN SIGNAL

RULING GRADE — RG

LUBRICATOR

RADIO BASE STATION

R. R. CROSSING-GRADE — R.R. (G)

R. R. CROSSING-UNDERGRADE — R.R. (UG)

R. R. CROSSING-OVERGRADE — R.R. (OG)

INTERLOCKING

X. LOCAL OPERATOR

XA. AUTOMATIC

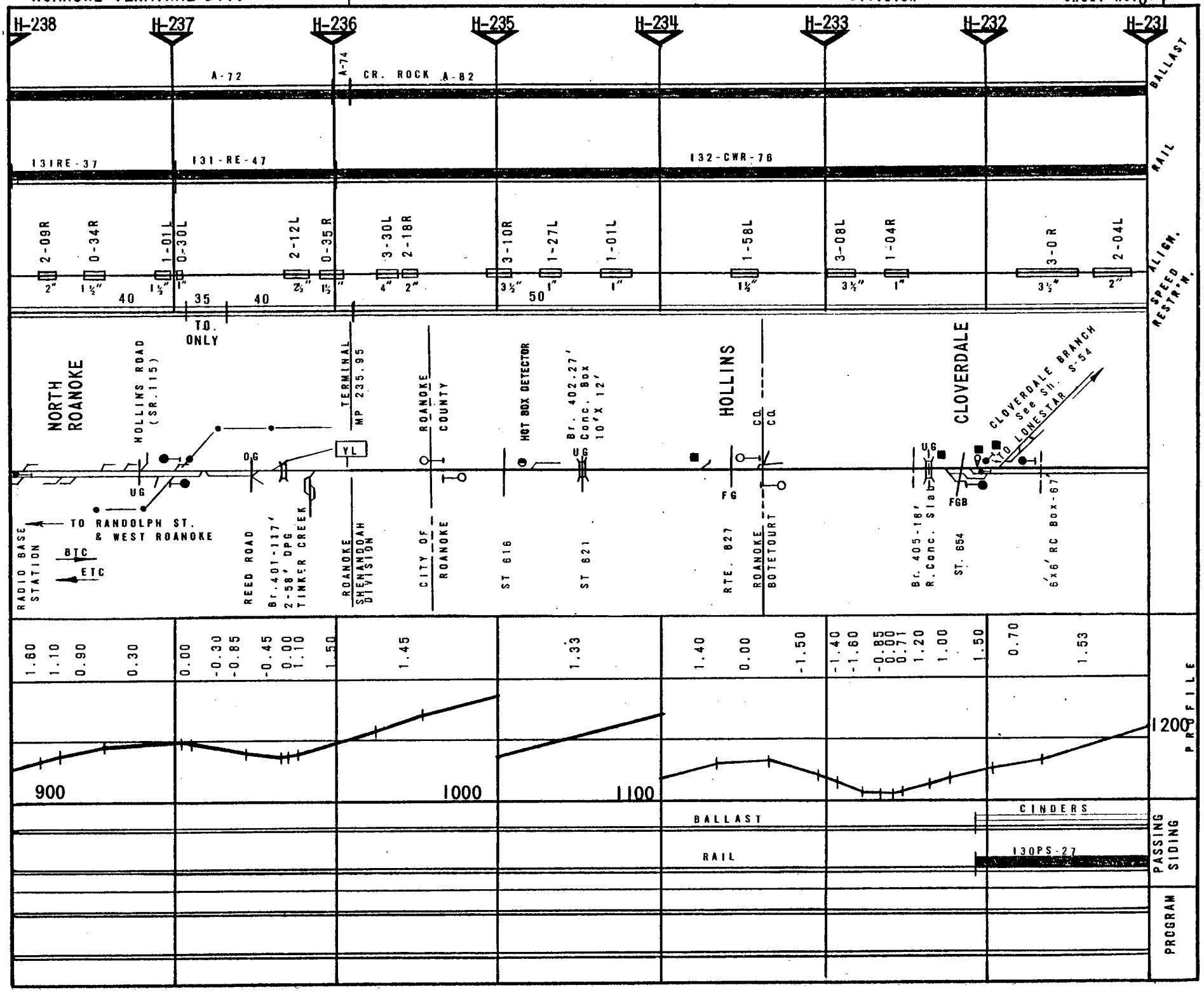
XAD. AUTOMATIC WHEN OPERATOR NOT ON DUTY

XR. REMOTELY CONTROLLED

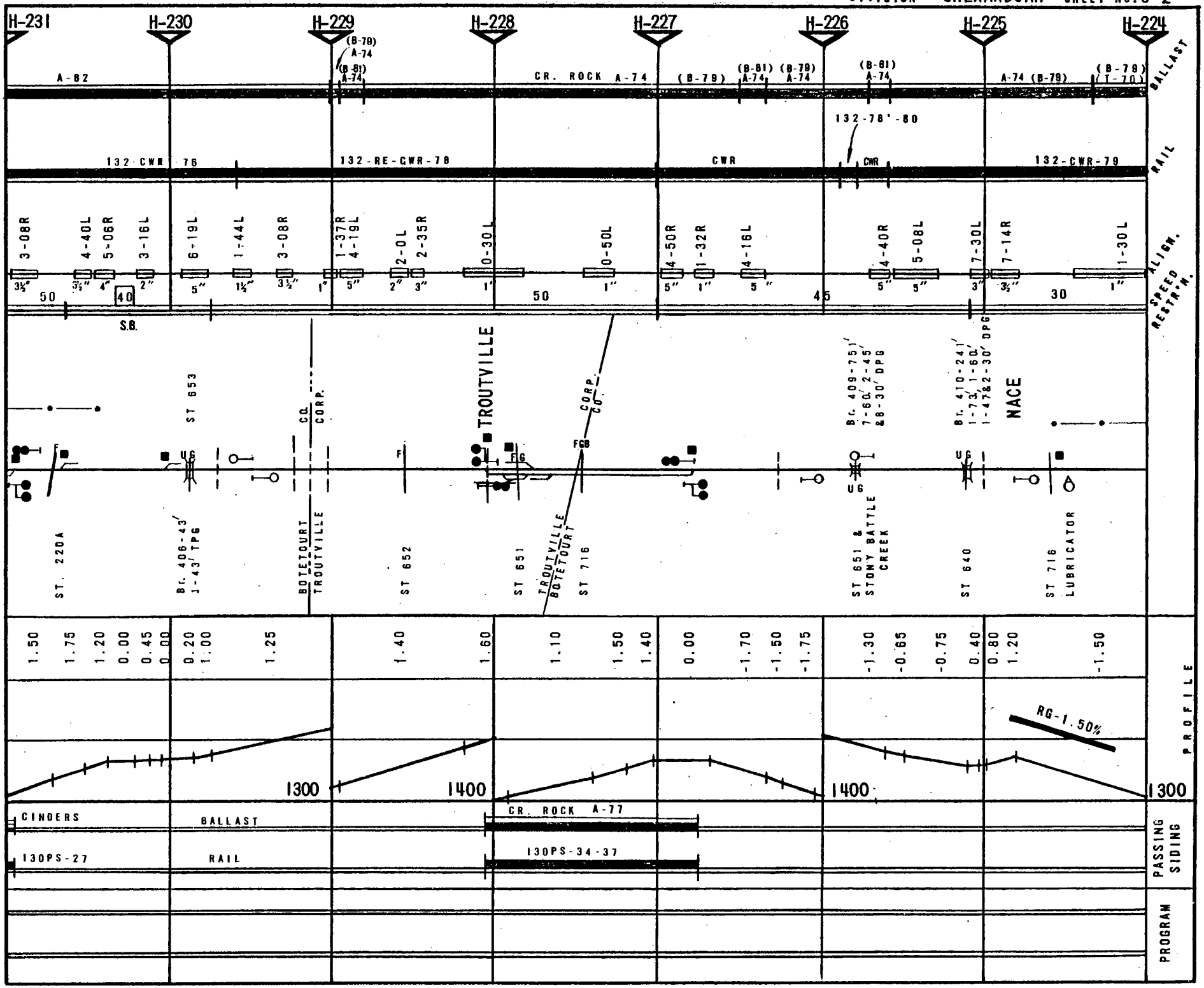
SCALE: 1" = 4000' HOR.
1" = 200' VERT.

ROANOKE TERMINAL DIV. — SHENANDOAH DIV.

DIVISION SHENANDOAH SHEET No. S-1



DIVISION SHENANDOAH SHEET No. S-2



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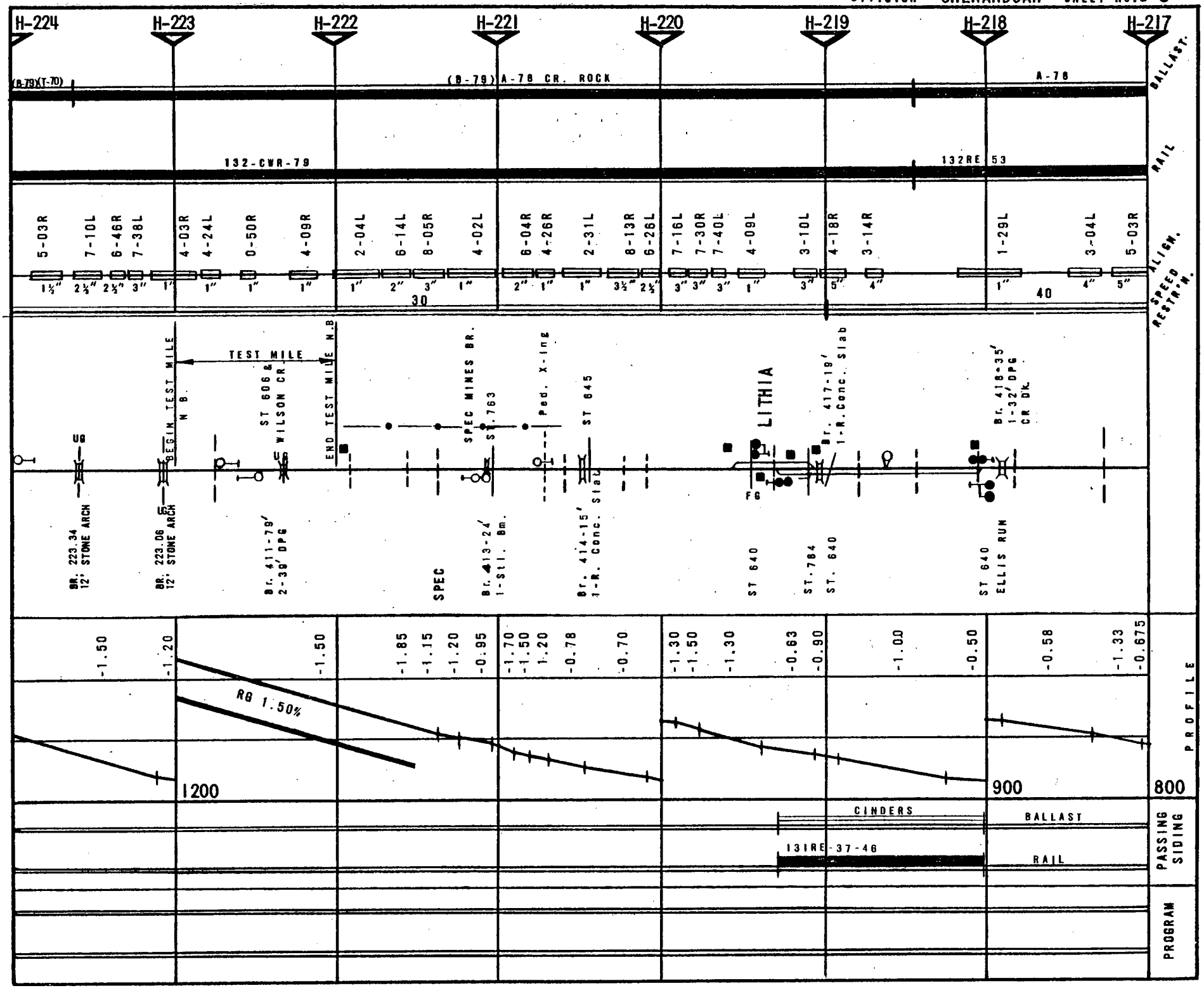
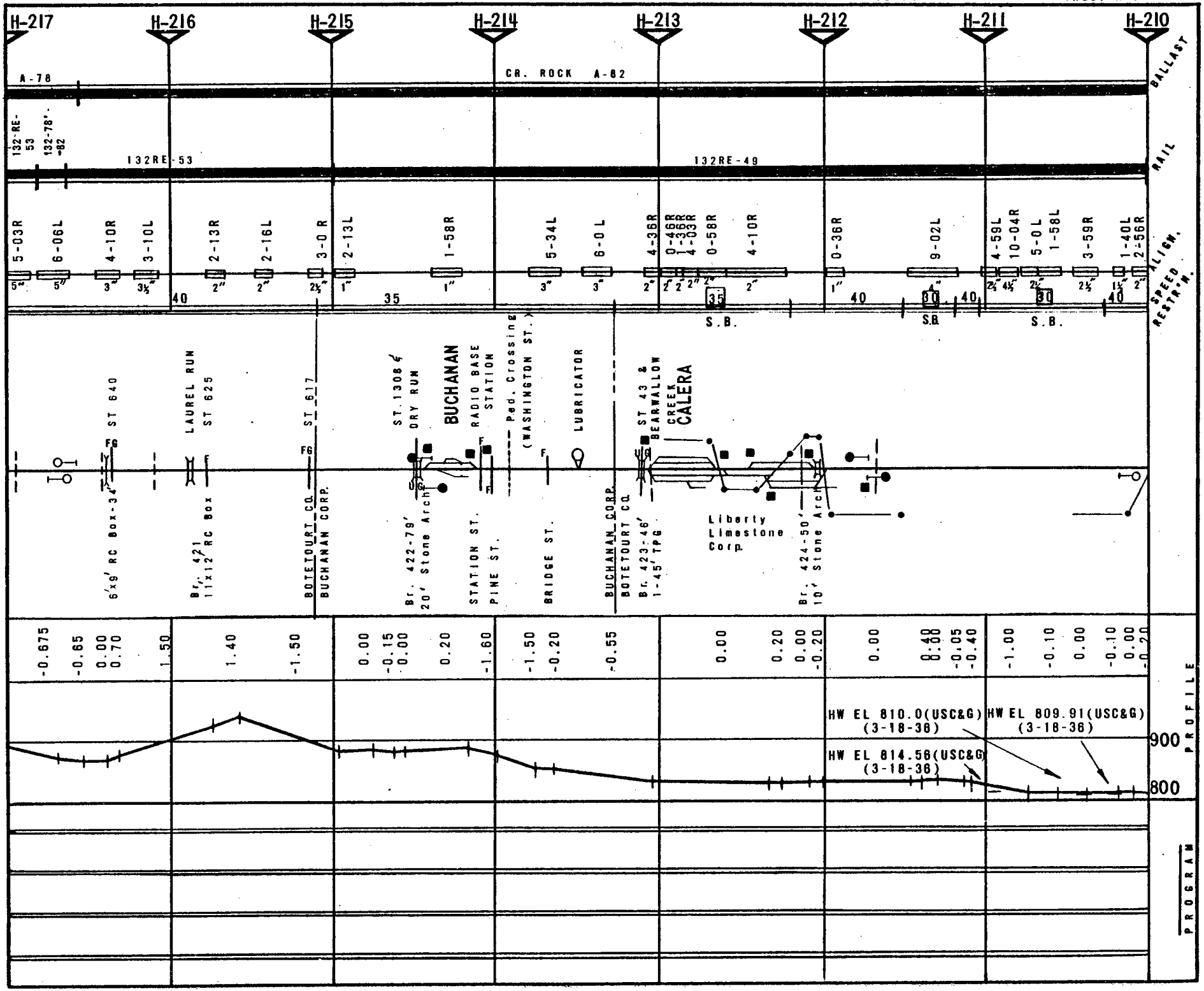
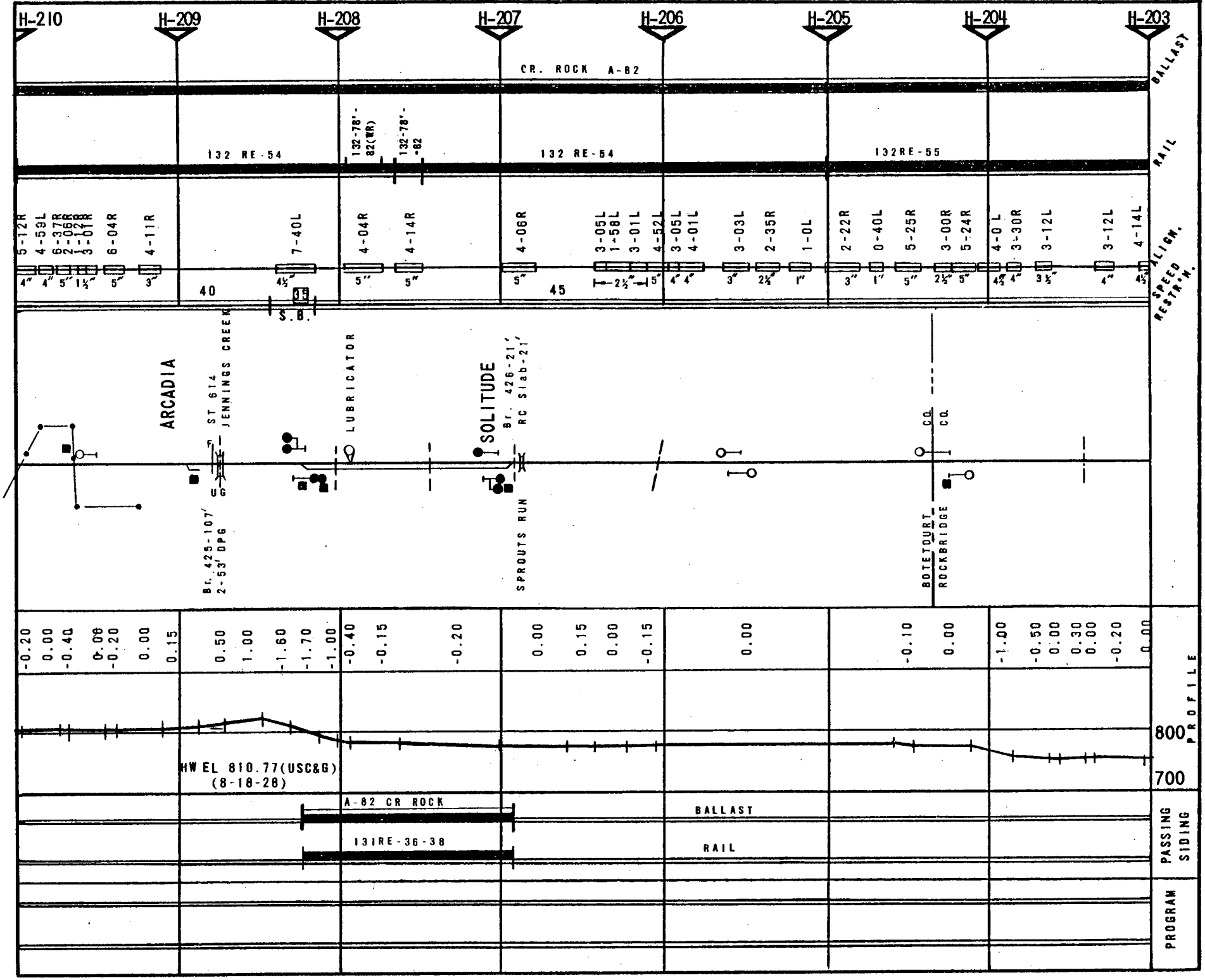
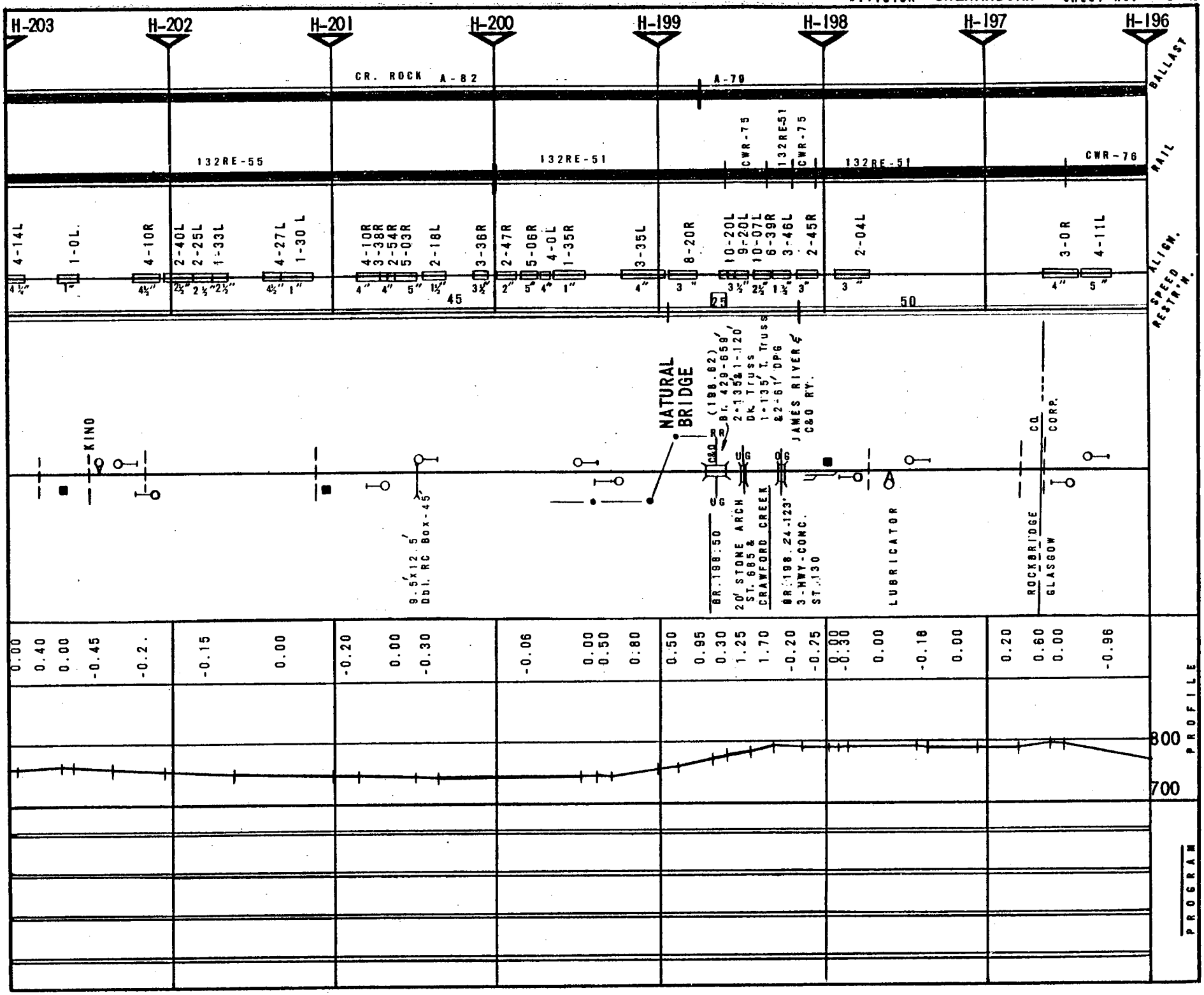
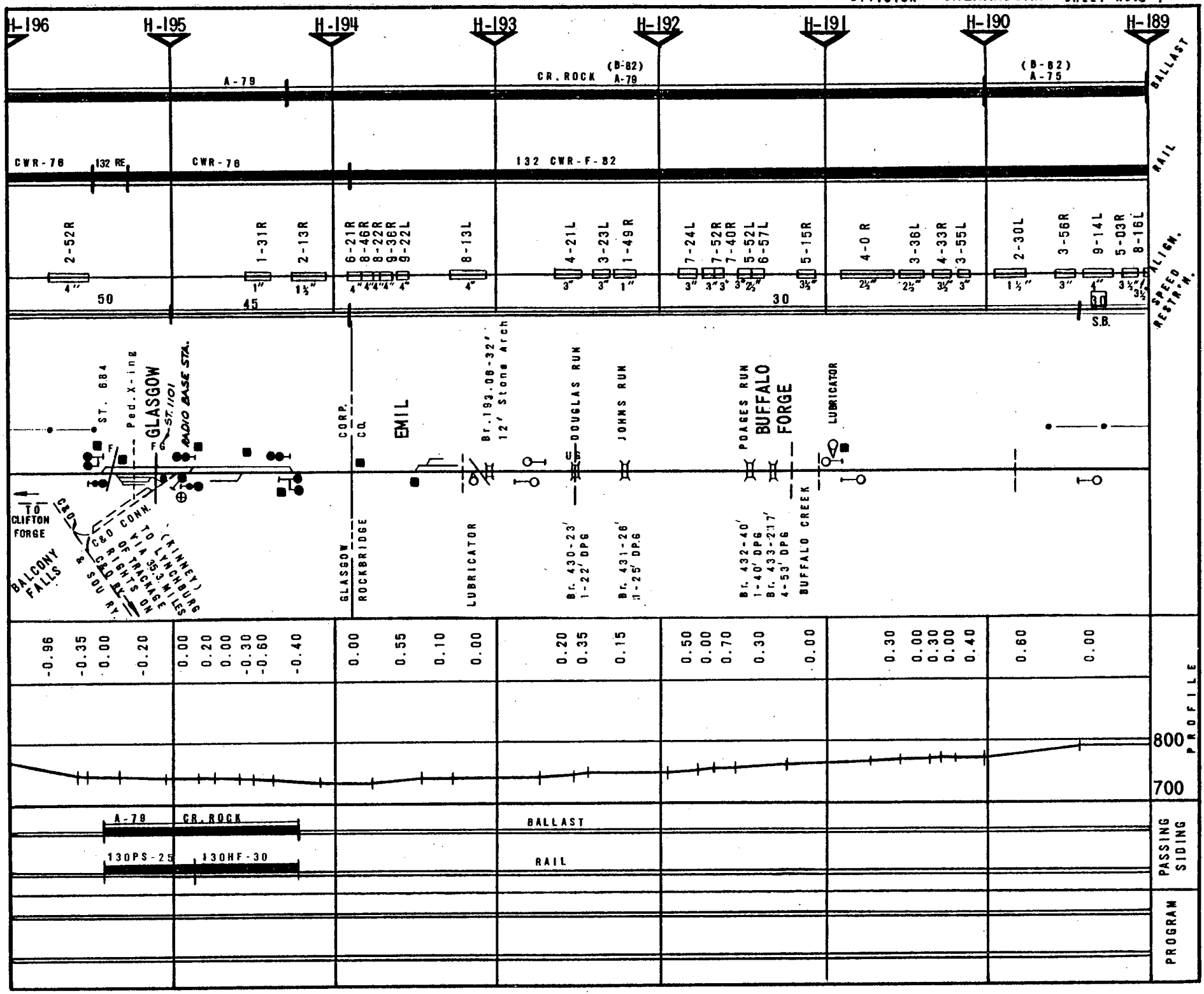


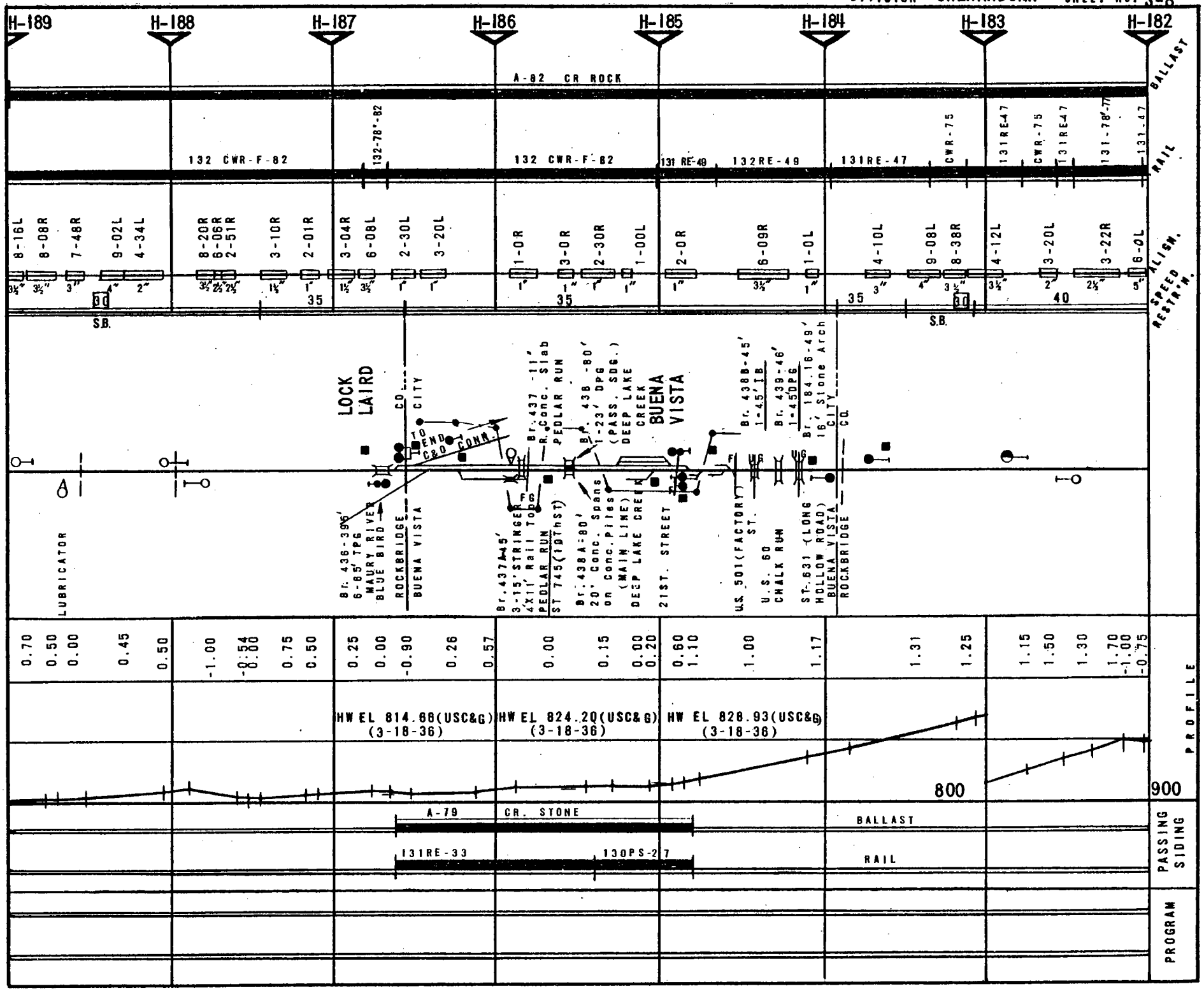
DIVISION SHENANDOAH SHEET No. S-4

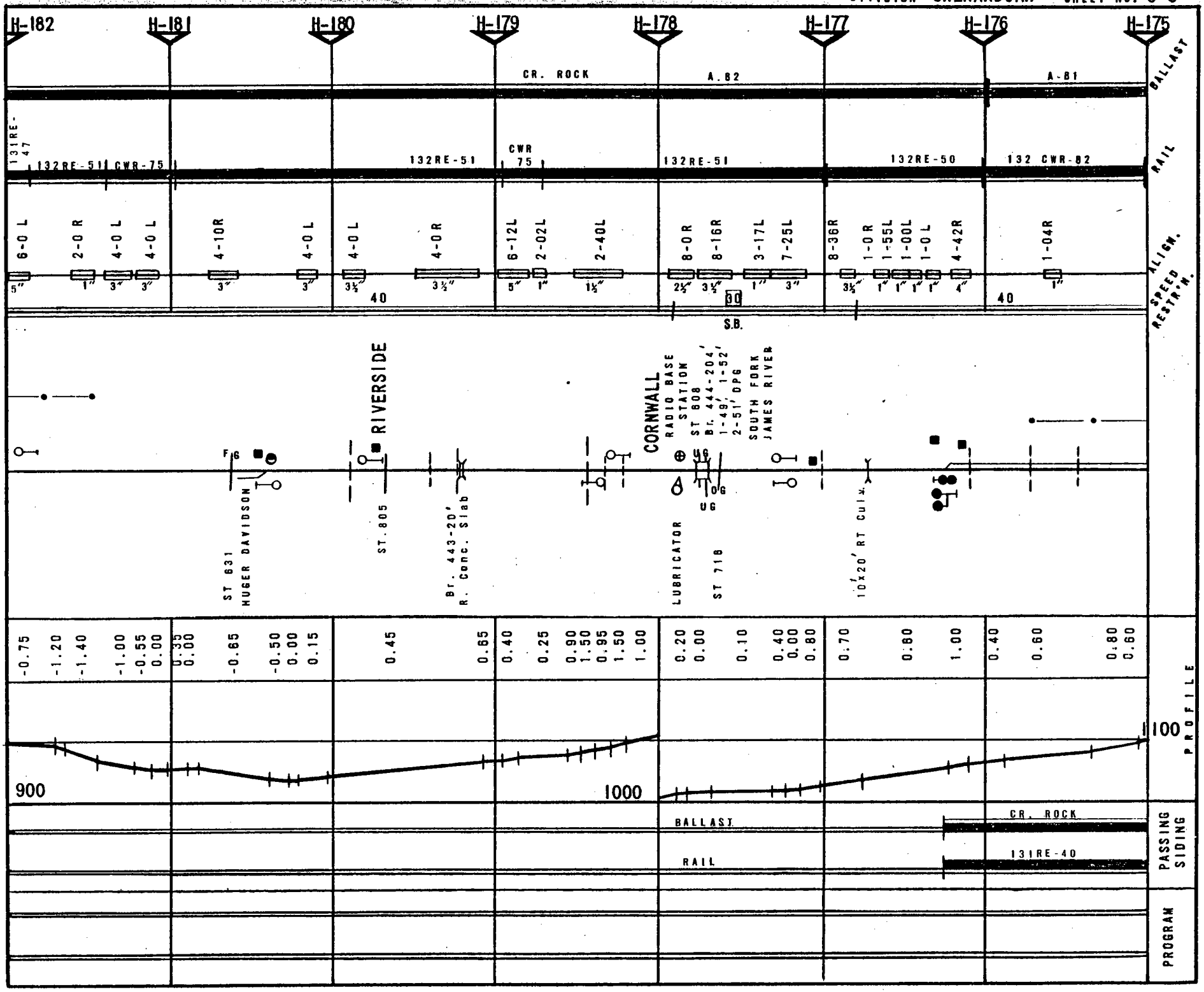


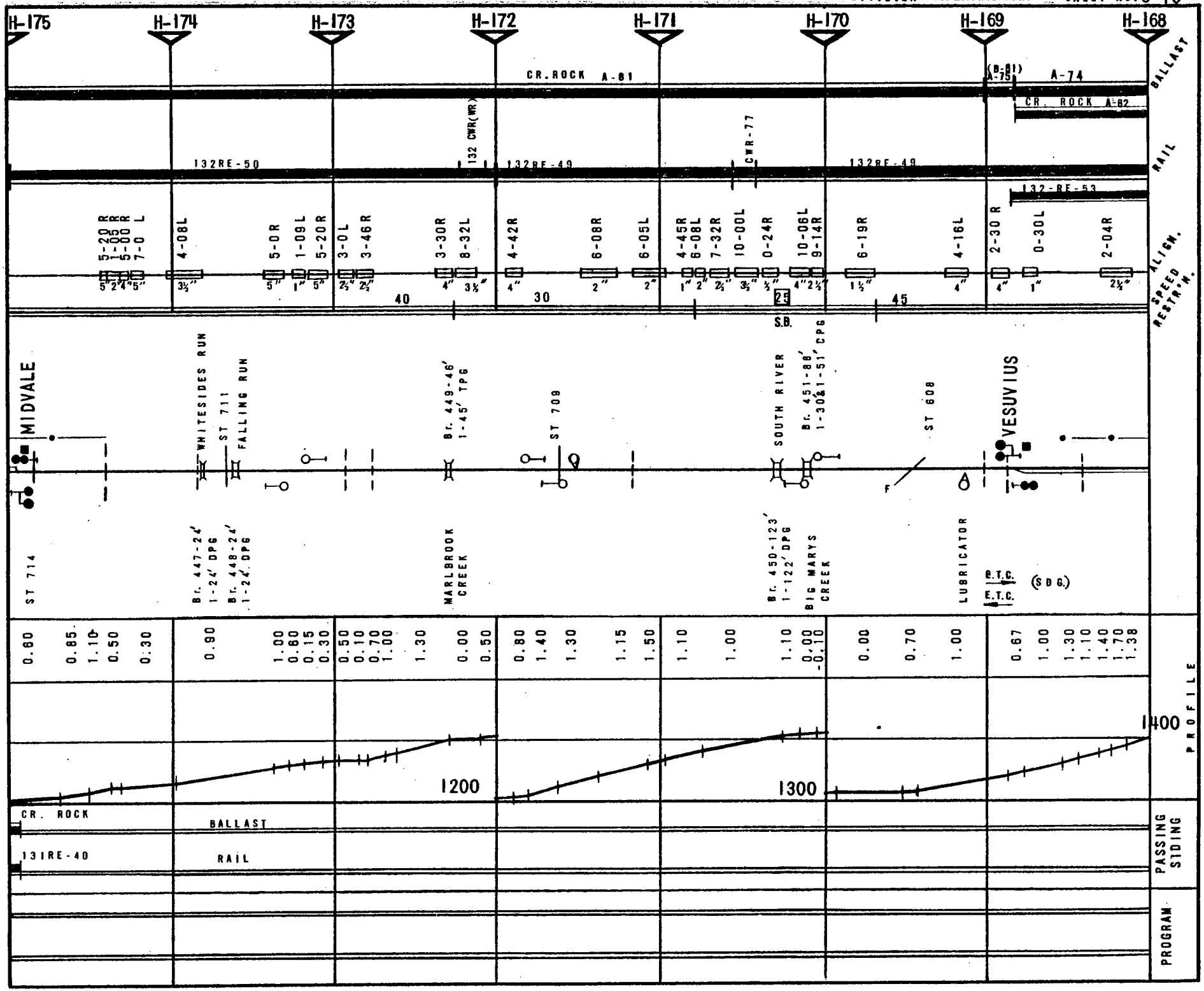

H-210
H-209
H-208
H-207
H-206
H-205
H-204
H-203
CR. ROCK A-82
BALLAST
132 RE-54
132-78'-82(WR)
132-78'-82
132 RE-54
132RE-55
RAIL
5-12R 4-59L 6-37R 2-06RR 1-01R 3-01R 6-04R 4-11R
7-40L
4-04R 4-14R
4-06R
3-05L 1-58L 3-01L 4-52L
3-05L 4-01L
3-03L 2-35R 1-0L
2-22R 0-40L 5-25R 3-00R 5-24R
4-0L 3-30R 3-12L 3-12L 4-14L
ALIGN.
SPEED RESTR'N.
40
45
S.B.
ARCADIA
ST 614 JENNINGS CREEK
LUBRICATOR
SOLITUDE
Br. 426-21' RC Slab-21'
Br. 425-107' 2-53' DPG
SPROUTS RUN
CO.
CO.
BOTETOURT ROCKBRIDGE
-0.20 0.00 -0.40 0.00 -0.20 0.00 0.15
0.50 1.00 -1.60 -1.70 -1.00
-0.40 -0.15 -0.20
0.00 0.15 0.00 -0.15
0.00
-0.10 0.00
-1.00 -0.50 0.00 0.30 0.00 -0.20 0.00
800
700
PROFILE
HW EL 810.77(USC&G) (8-18-28)
A-82 CR ROCK
131RE-36-38
BALLAST
RAIL
PASSING SIDING
PROGRAM

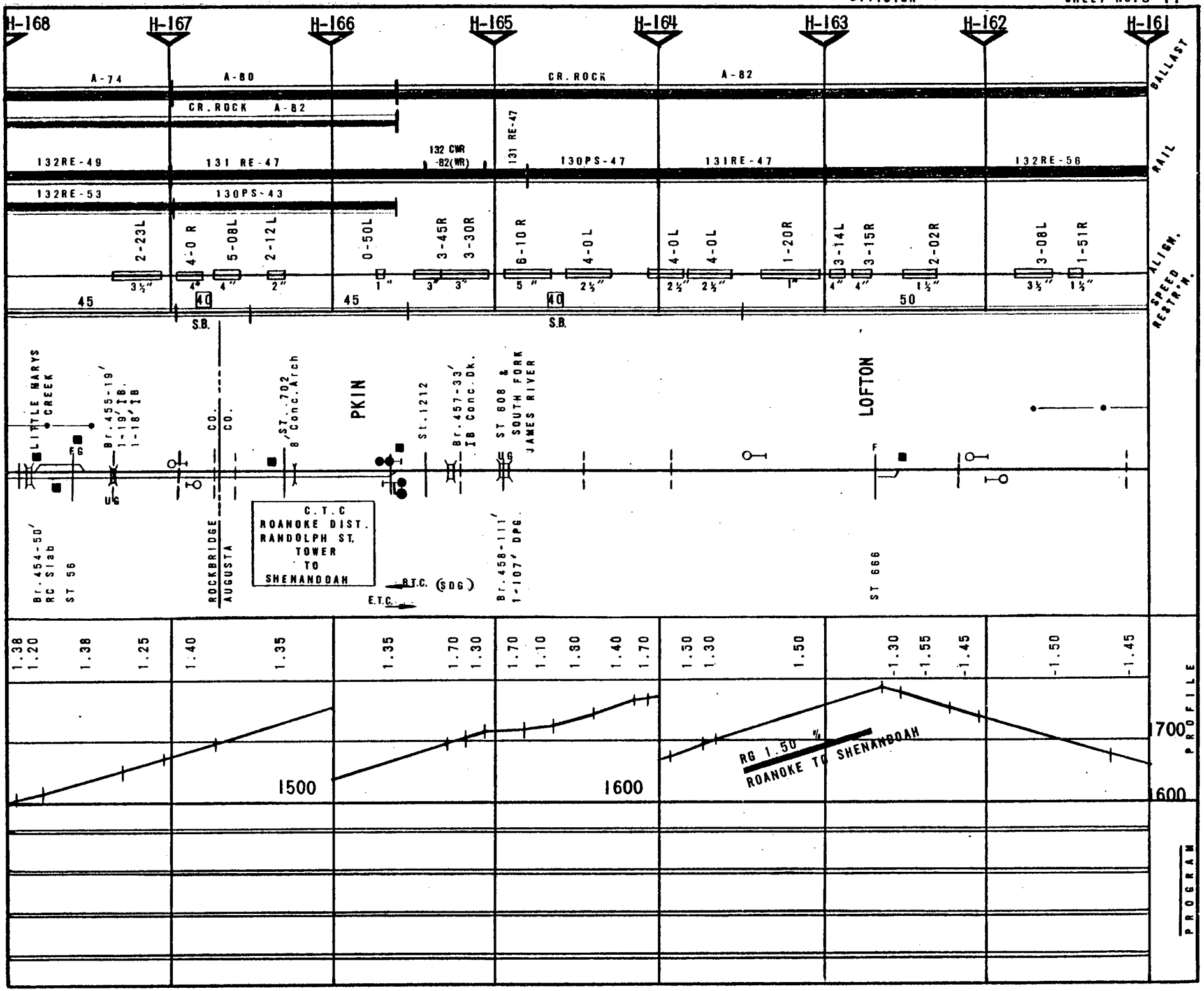

H-203
H-202
H-201
H-200
H-199
H-198
H-197
H-196
CR. ROCK A-82
A-79
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
132RE-55
132RE-51
CWR-75
132RE-51
CWR-75
132RE-51
CWR-76
4-14L
1-0L.
4-10R
2-40L
2-25L
1-33L
4-27L
1-30 L
4-10R
3-38R
2-54R
5-03R
2-18L
3-36R
2-47R
5-06R
4-0L
1-35R
3-35L
8-20R
10-20L
9-20L
10-07L
6-39R
3-46L
2-45R
2-04L
3-0R
4-11L
45
50
NATURAL BRIDGE
(198.62)
Br. 429-658'
2-135'&1-120'
DK. Truss
1-135' T. Truss
&2-61' DPG
JAMES RIVER
C&O RY.
KINO
9.5'x12.5'
Dbl. RC Box-45°
BR.198.50
20' STONE ARCH
ST. 685 &
CRAWFORD CREEK
BR.198.24-123'
3-HWY-CONC.
ST.130
LUBRICATOR
CO.
CORR.
ROCKBRIDGE
GLASGOW
0.00 0.40 0.00 -0.45 -0.2.
-0.15 0.00
-0.20 0.00 -0.30
-0.06 0.00 0.50 0.80
0.50 0.95 0.30 1.25 1.70 -0.20 -0.25
0.00 -0.30 0.00 -0.18 0.00
0.20 0.60 0.00 -0.96
800
700
PROFILE
PROGRAM

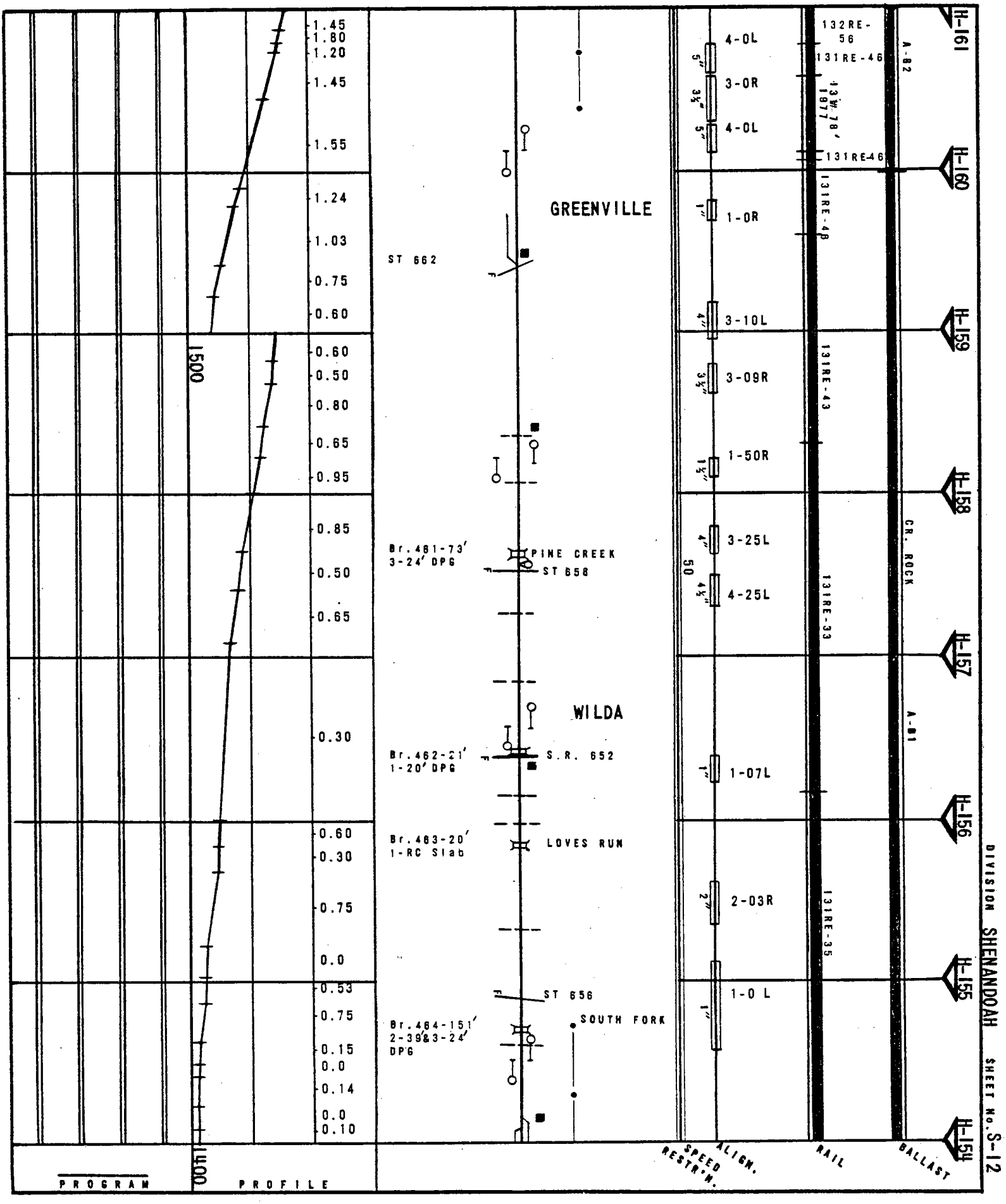

H-196
H-195
H-194
H-193
H-192
H-191
H-190
H-189
A-79
CR. ROCK
(B-82) A-79
(B-82) A-75
BALLAST
CWR-76
132 RE
CWR-76
132 CWR-F-82
RAIL
2-52R
1-31R
2-13R
6-21R
8-46R
8-22R
9-36R
9-22L
8-13L
4-21L
3-23L
1-49R
7-24L
7-52R
7-40R
5-52L
6-57L
5-15R
4-0 R
3-36L
4-33R
3-55L
2-30L
3-56R
9-14L
5-03R
8-16L
50
45
30
30
S.B.
SPEED RESTR'N. ALIGN.
ST. 684
Ped. X-ing
GLASGOW
ST. 1101
RADIO BASE STA.
CORP.
CO.
EMIL
Br. 193.08-32'
12' Stone Arch
DOUGLAS RUN
JOHNS RUN
POAGES RUN
BUFFALO FORGE
LUBRICATOR
TO CLIFTON FORGE
C&O
C&O CONN.
TO LYNCHBURG (KINNEY) VIA 35.3 MILES OF TRACKAGE RIGHTS ON C&O RY. & SOU RY.
BALCONY FALLS
GLASGOW
ROCKBRIDGE
LUBRICATOR
Br. 430-23'
1-22' DPG
Br. 431-26'
1-25' DPG
Br. 432-40'
1-40' DPG
Br. 433-217'
4-53' DPG
BUFFALO CREEK
-0.96 -0.35 0.00 -0.20
0.00 0.20 0.00 -0.30 -0.60 -0.40
0.00 0.55 0.10 0.00
0.20 0.35 0.15
0.50 0.00 0.70 0.30 0.00
0.30 0.00 0.30 0.00 0.40
0.60 0.00
800
700
PROFILE
A-79
CR. ROCK
BALLAST
130PS-25
130HF-30
RAIL
PASSING SIDING
PROGRAM

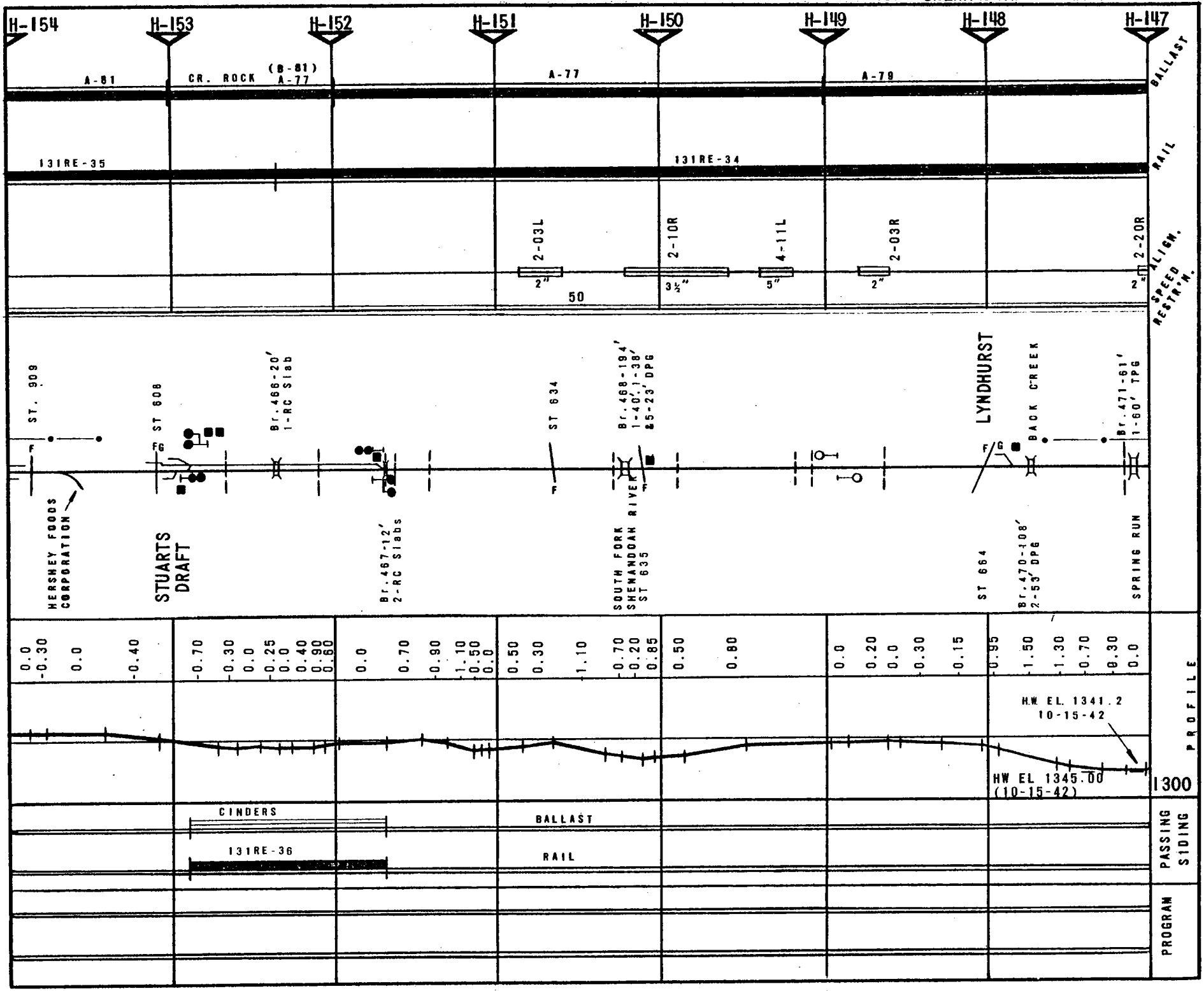

H-189
H-188
H-187
H-186
H-185
H-184
H-183
H-182
A-82 CR ROCK
BALLAST
RAIL
132 CWR-F-82
132-78"-82
132 CWR-F-82
131 RE-49
132RE-49
131RE-47
CWR-75
131RE-47
CWR-75
131RE-47
131-78"-77
131-47
8-16L
8-08R
7-48R
9-02L
4-34L
8-20R
6-06R
2-51R
3-10R
2-01R
3-04R
6-08L
2-30L
3-20L
1-0R
3-0R
2-30R
1-00L
2-0R
6-09R
1-0L
4-10L
9-08L
8-38R
4-12L
3-20L
3-22R
6-0L
SPEED RESTR'N. ALISW.
S.B.
S.B.
LOCK
LAIRD
CO.
CITY
TO END C&O CONN
Br. 437'-11' R. Conc. Slab
PEDLAR RUN
Br. 438'-80' 1-23' DPG (PASS. SDG.)
DEEP LAKE
CREEK
BUENA VISTA
Br. 438B-45' 1-45' IB
Br. 439'-46' 1-45DPG
Br. 184.16-49' 16' Stone Arch
CITY
CO.
LUBRICATOR
Br. 436-39'6" 6-85' TPG
MAURY RIVER
BLUE BIRD
ROCKBRIDGE
BUENA VISTA
Br. 437'-45' 3-15' STRINGER 4'X11' Rail Top
PEDLAR RUN
ST 745(10thST)
Br. 438A-80' 20' Conc. Spans on Conc. Piles (MAIN LINE)
DEEP LAKE CREEK
21ST. STREET
U.S. 501(FACTORY ST.
U.S. 60
CHALK RUN
ST. 631 (LONG HOLLOW ROAD)
BUENA VISTA
ROCKBRIDGE
CO.
0.70 0.50 0.00 0.45 0.50 -1.00 -0.54 0.00 0.75 0.50 0.25 0.00 -0.90 0.26 0.57 0.00 0.15 0.00 0.20 0.60 1.10 1.00 1.17 1.31 1.25 1.15 1.50 1.30 1.70 -1.00 -0.75
HW EL 814.66(USC&G) (3-18-36)
HW EL 824.20(USC&G) (3-18-36)
HW EL 828.93(USC&G) (3-18-36)
800
900
PROFILE
A-79
CR. STONE
BALLAST
131RE-33
130PS-27
RAIL
PASSING SIDING
PROGRAM

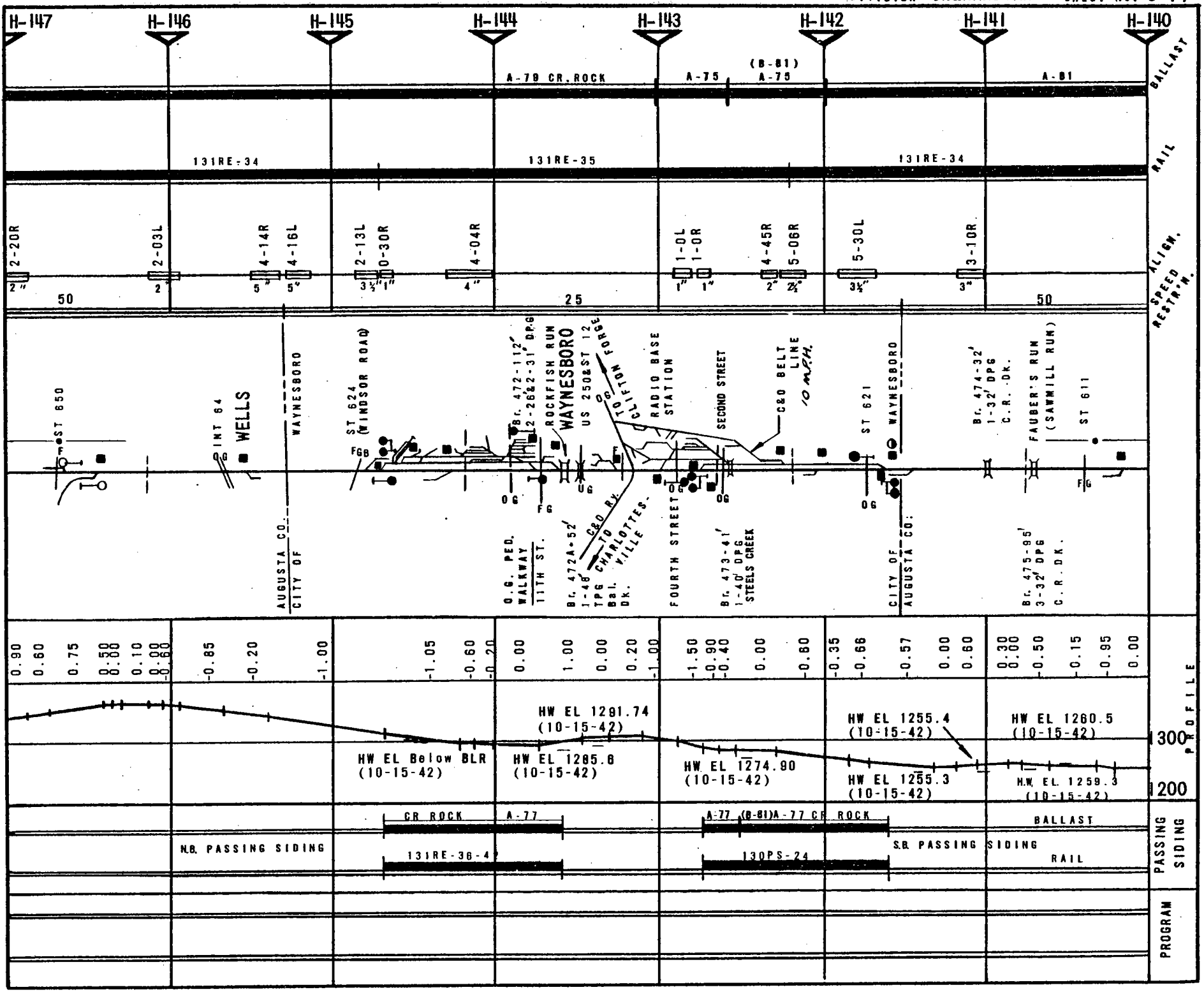

H-182
H-181
H-180
H-179
H-178
H-177
H-176
H-175
CR. ROCK
A.82
A-81
BALLAST
131RE-47
132RE-51 CWR-75
132RE-51
CWR 75
132RE-51
132RE-50
132 CWR-82
RAIL
6-0 L
2-0 R
4-0 L
4-0 L
4-10R
4-0 L
4-0 L
4-0 R
6-12L
2-02L
2-40L
8-0 R
8-16R
3-17L
7-25L
8-36R
1-0 R
1-55L
1-00L
1-0 L
4-42R
1-04R
ALIGN.
SPEED
RESTR'N.
40
60
40
S.B.
RIVERSIDE
CORNWALL
RADIO BASE STATION ST 808
Br. 444-204', 1-49', 1-52', 2-51' DPG
SOUTH FORK JAMES RIVER
F&G
UG
UG
D&G
ST 631
HUGER DAVIDSON
ST.805
Br. 443-20' R. Conc. Slab
LUBRICATOR
ST 718
10'x20' RT Culv.
-0.75
-1.20
-1.40
-1.00
-0.55
0.00
0.35
0.00
-0.65
-0.50
0.00
0.15
0.45
0.65
0.40
0.25
0.90
1.50
0.95
1.50
1.00
0.20
0.00
0.10
0.40
0.00
0.80
0.70
0.80
1.00
0.40
0.60
0.80
0.60
100
900
1000
PROFILE
BALLAST
CR. ROCK
RAIL
131RE-40
PASSING SIDING
PROGRAM

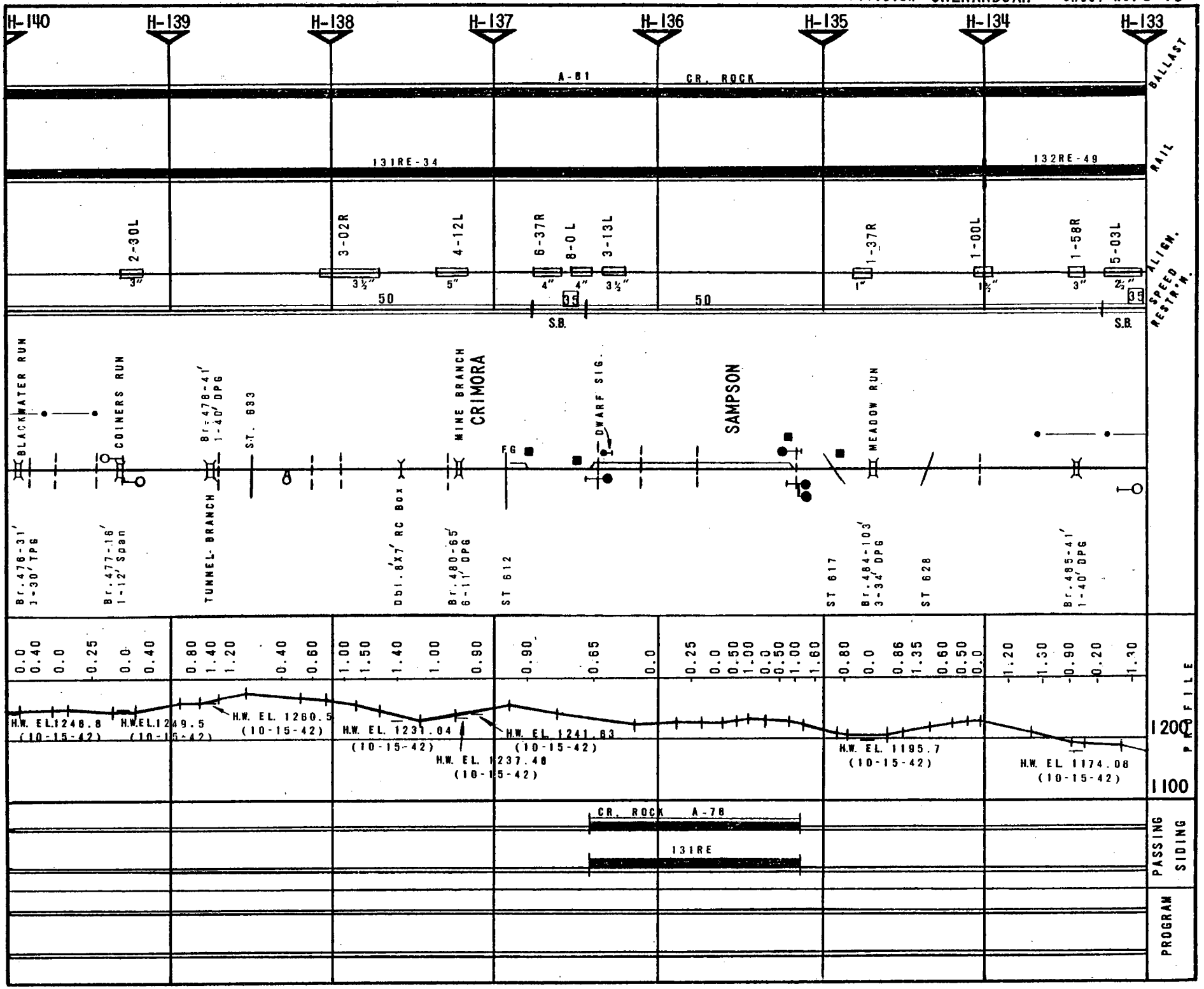

H-175
H-174
H-173
H-172
H-171
H-170
H-169
H-168
CR. ROCK A-81
A-74
CR. ROCK A-82
132RE-50
132 CWR(WR)
132RE-49
CWR-77
132RE-53
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
MIDVALE
WHITESIDES RUN
ST 711
FALLING RUN
Br. 449-46' 1-45' TPG
ST 709
SOUTH RIVER
Br. 451-88' 1-30&1-51' CPG
ST 608
VESUVIUS
S.B.
ST 714
Br. 447-24' 1-24' DPG
Br. 448-24' 1-24' DPG
MARLBROOK CREEK
Br. 450-123' 1-122' DPG
BIG MARYS CREEK
LUBRICATOR
E.T.C.
E.T.C.
(SDG)
1200
1300
1400
CR. ROCK
BALLAST
131RE-40
RAIL
PROFILE
PASSING SIDING
PROGRAM

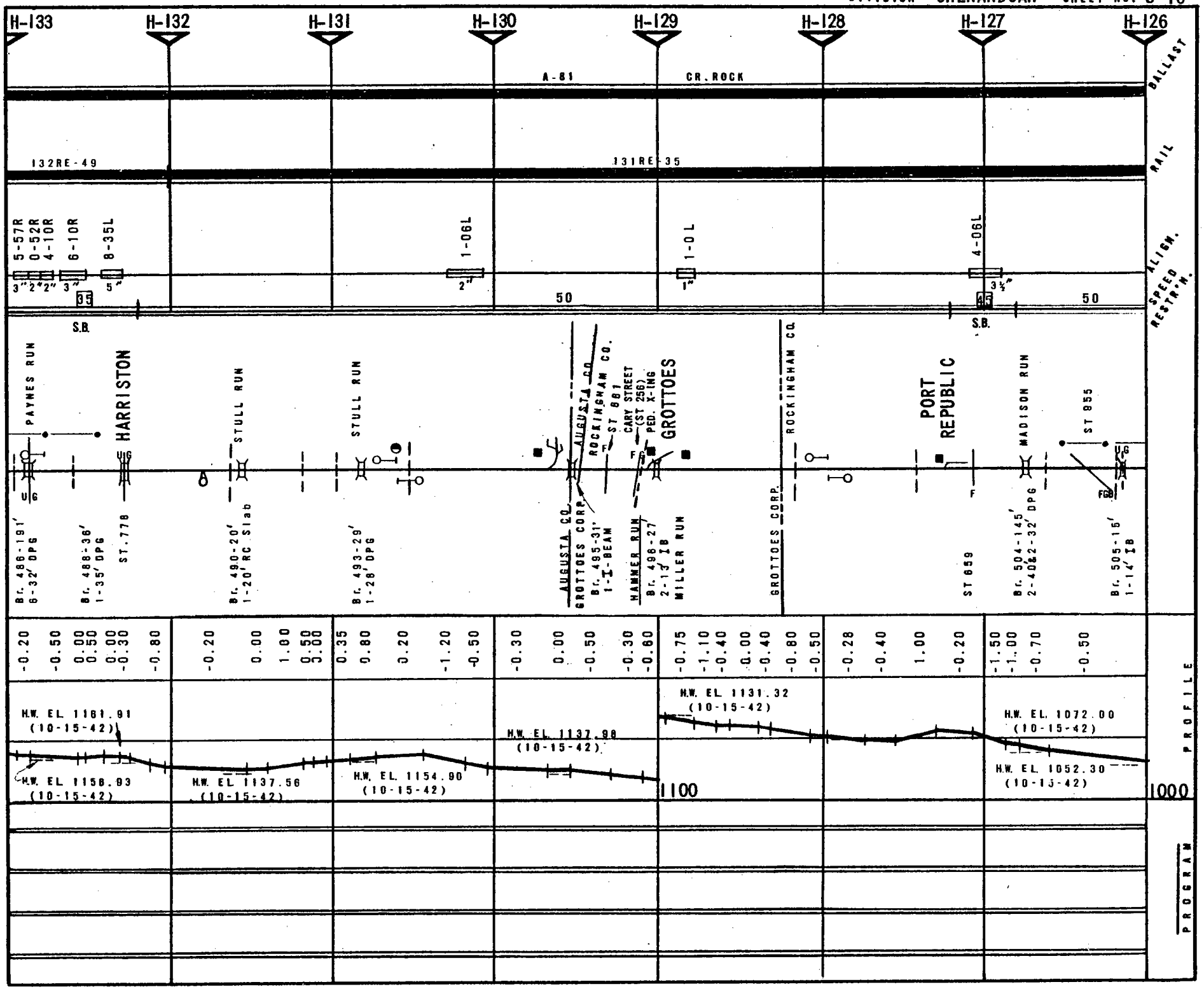

H-168
H-167
H-166
H-165
H-164
H-163
H-162
H-161
A-74
A-80
CR. ROCK
A-82
BALLAST
CR. ROCK A-82
132RE-49
131 RE-47
132 CWR -82(WR)
131 RE-47
130PS-47
131RE-47
132RE-56
RAIL
132RE-53
130PS-43
2-23L
4-0 R
5-08L
2-12L
0-50L
3-45R
3-30R
6-10 R
4-0 L
4-0 L
4-0 L
1-20R
3-14L
3-15R
2-02R
3-08L
1-51R
ALIGN.
SPEED RESTR'N.
45
40
45
40
50
S.B.
S.B.
LITTLE MARYS CREEK
Br. 455-19' 1-18' I.B. 1-18' I.B.
CO.
CO.
ST. 702 8' Conc. Arch
PKIN
St. 1212
Br. 457-33' I.B. Conc. Dk.
ST 608 & SOUTH FORK JAMES RIVER
LOFTON
C.T.C ROANOKE DIST. RANDOLPH ST. TOWER TO SHENANDOAH
ROCKBRIDGE
AUGUSTA
E.T.C.
B.T.C. (SDG)
Br. 458-111' 1-107' DPG.
Br. 454-50' RC Slab
ST 56
ST 666
1.38 1.20
1.38
1.25
1.40
1.35
1.35
1.70 1.30
1.70 1.10
1.80
1.40
1.70
1.30 1.30
1.50
1.30
1.55
1.45
1.50
1.45
1500
1600
RG 1.50 %
ROANOKE TO SHENANDOAH
700
600
PROFILE
PROGRAM

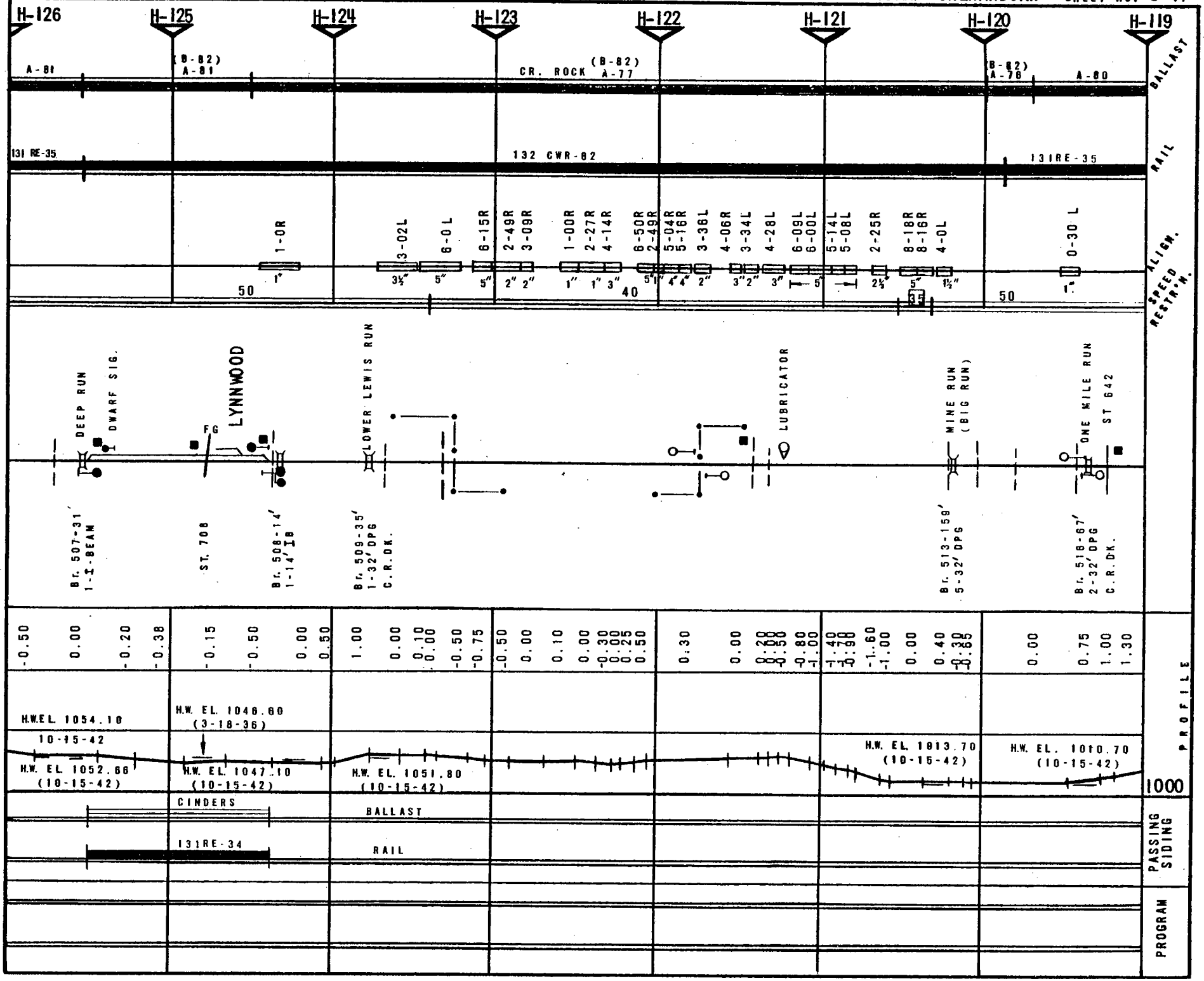

1.45
1.80
1.20
1.45
1.55
1.24
1.03
0.75
0.60
1500
0.60
0.50
0.80
0.65
0.95
0.85
0.50
0.65
0.30
0.60
0.30
0.75
0.0
0.53
0.75
0.15
0.0
0.14
0.0
0.10
1400
PROGRAM
PROFILE
GREENVILLE
ST 662
Br. 461-73'
3-24' DPG
PINE CREEK
ST 658
WILDA
Br. 462-21'
1-20' DPG
S.R. 652
Br. 463-20'
1-RC Slab
LOVES RUN
ST 656
Br. 464-151'
2-39&3-24'
DPG
SOUTH FORK
4-0L
3-0R
4-0L
1-0R
3-10L
3-09R
1-50R
3-25L
4-25L
1-07L
2-03R
1-0 L
50
132RE-56
131RE-46
131RE-46
131RE-48
131RE-43
131RE-33
131RE-35
A-82
A-81
CR. ROCK
H-161
H-160
H-159
H-158
H-157
H-156
H-155
H-154
SPEED RESTR'N.
ALIGN.
RAIL
BALLAST
DIVISION SHENANDOAH
SHEET No. S-12

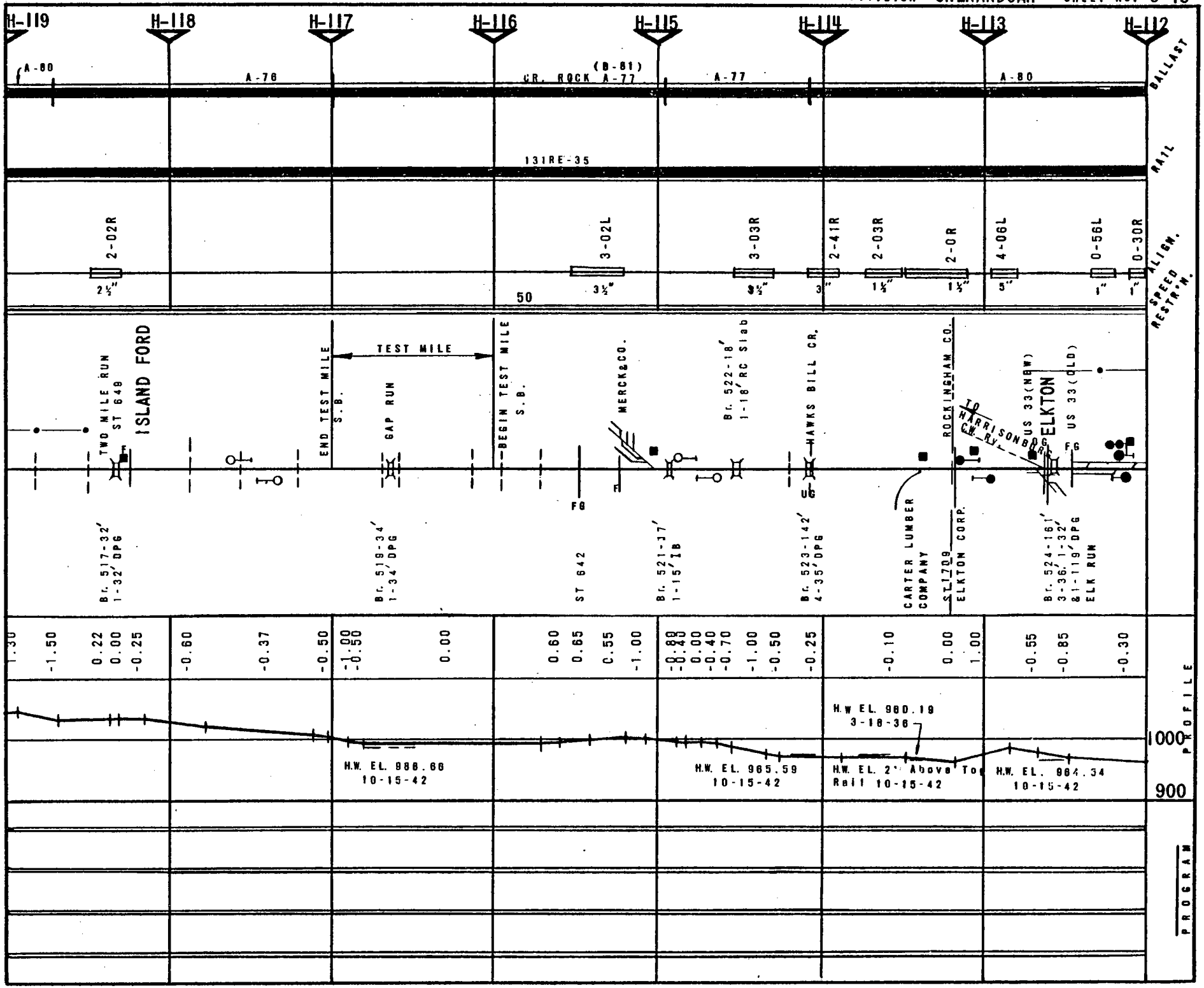

H-154
H-153
H-152
H-151
H-150
H-149
H-148
H-147
A-81
CR. ROCK
(S-81)
A-77
A-77
A-79
BALLAST
131RE-35
131RE-34
RAIL
2-03L
2"
50
2-10R
3½"
4-11L
5"
2-03R
2"
2-20R
2"
ALIGN.
SPEED RESTR'N.
ST. 909
ST 608
FG
Br.466-20'
1-RC Slab
ST 634
F
Br.468-194'
1-40', 1-38'
5-23' DPG
LYNDHURST
F G
BACK CREEK
Br.471-61'
1-60' TPG
HERSHEY FOODS CORPORATION
STUARTS DRAFT
Br.467-12'
2-RC Slabs
SOUTH FORK SHENANDOAH RIVER
ST 635
ST 664
Br.470-108'
2-53' DPG
SPRING RUN
0.0 -0.30 0.0 -0.40
-0.70 -0.30 0.0 -0.25 0.0 0.40 0.90 0.60
0.0 0.70 0.90 1.10 0.50 0.0
0.50 0.30 1.10 0.70 0.20 0.85
0.50 0.80
0.0 0.20 0.0 0.30 0.15
0.95 1.50 1.30 0.70 0.30 0.0
H.W. EL. 1341.2
10-15-42
HW EL 1345.00
(10-15-42)
1300
PROFILE
CINDERS
131RE-36
BALLAST
RAIL
PASSING SIDING
PROGRAM

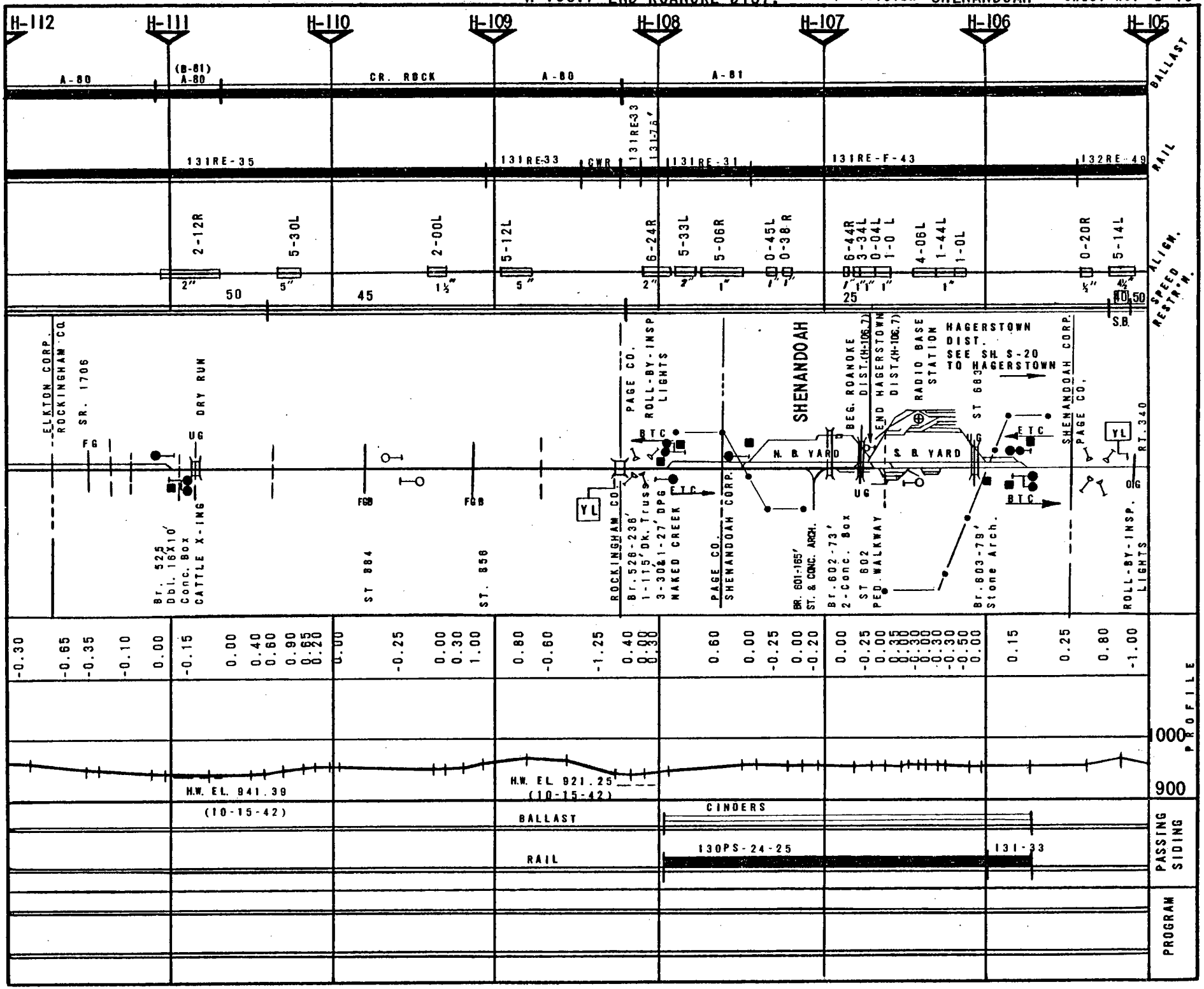

H-147
H-146
H-145
H-144
H-143
H-142
H-141
H-140
A-79 CR. ROCK
A-75
(B-81) A-75
A-81
BALLAST
RAIL
131RE-34
131RE-35
131RE-34
2-20R
2-03L
4-14R
4-16L
2-13L
0-30R
4-04R
1-0L
1-0R
4-45R
5-06R
5-30L
3-10R
50
25
50
ALIGN. SPEED RESTR'N.
ST 650
INT 64
WELLS
WAYNESBORO
AUGUSTA CO.
CITY OF
ST 624 (WINDSOR ROAD)
Br. 472-112'
2-26'&2-31' DPG
ROCKFISH RUN
WAYNESBORO
US 250&ST 12
TO CLIFTON FORGE
RADIO BASE STATION
SECOND STREET
C&O BELT LINE
10 MPH.
ST 621
WAYNESBORO
Br. 474-32'
1-32' DPG
C. R. DK.
FAUBER'S RUN (SAWMILL RUN)
ST 611
O.G. PED. WALKWAY
11TH ST.
Br. 472A-52'
1-48' TPG
Bal. Dk.
C&O RY. TO CHARLOTTESVILLE
FOURTH STREET
Br. 473-41'
1-40' DPG
STEELS CREEK
CITY OF
AUGUSTA CO.
Br. 475-95'
3-32' DPG
C. R. DK.
0.90 0.60 0.75 0.50 0.00 0.10 0.00 0.60
-0.85 -0.20 -1.00
-1.05 -0.60 -0.20
0.00 1.00 0.00 0.20 -1.00
-1.50 -0.90 -0.40 0.00 -0.80
-0.35 -0.66 -0.57 0.00 0.60
0.30 0.00 -0.50 0.15 -0.95 0.00
HW EL Below BLR (10-15-42)
HW EL 1291.74 (10-15-42)
HW EL 1285.6 (10-15-42)
HW EL 1274.90 (10-15-42)
HW EL 1255.4 (10-15-42)
HW EL 1255.3 (10-15-42)
HW EL 1260.5 (10-15-42)
H.W. EL. 1259.3 (10-15-42)
300
200
PROFILE
CR ROCK
A-77
A-77 (B-81)A-77 CR ROCK
BALLAST
N.B. PASSING SIDING
131RE-36-42
130PS-24
S.B. PASSING SIDING
RAIL
PASSING SIDING
PROGRAM

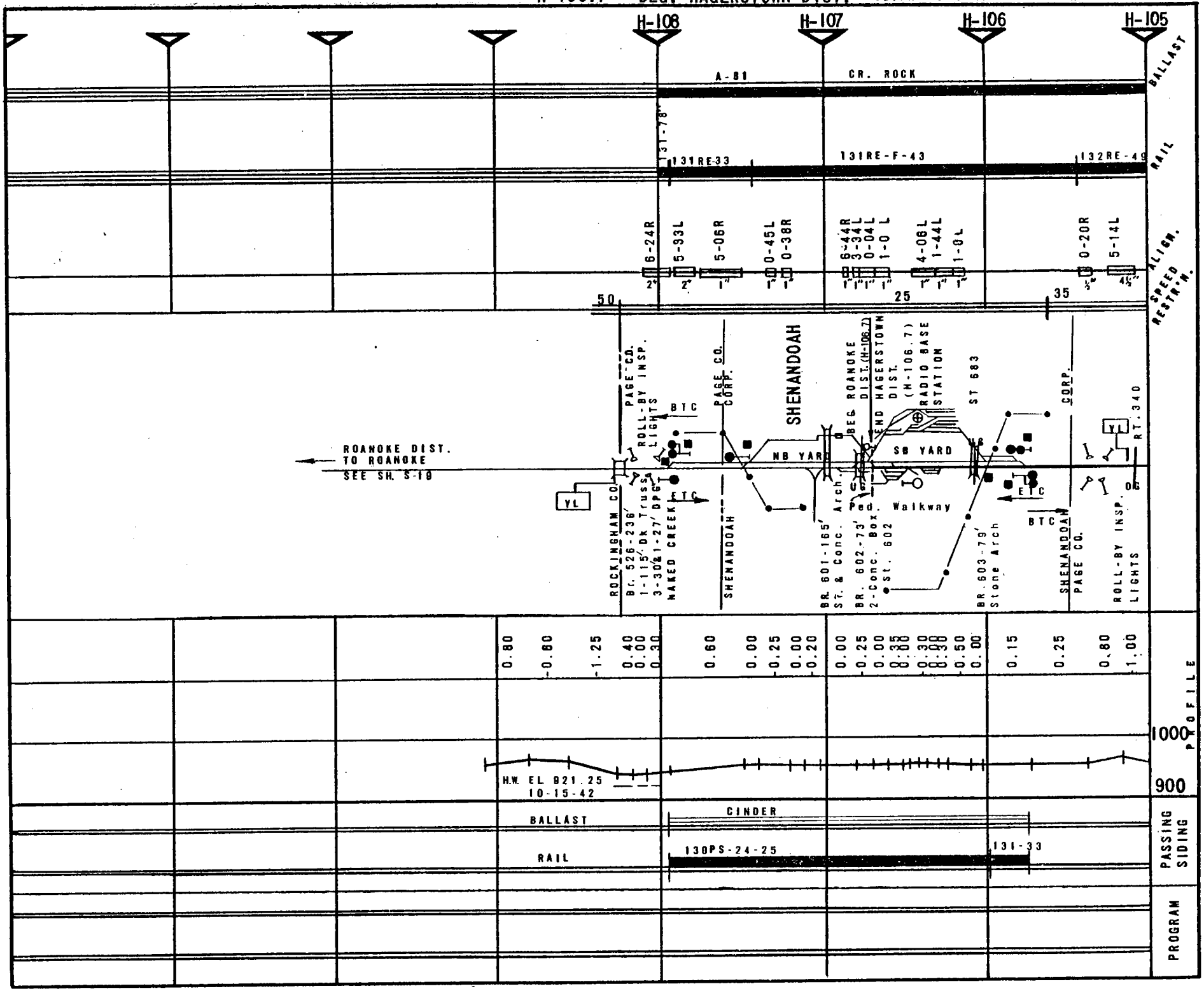

H-140
H-139
H-138
H-137
H-136
H-135
H-134
H-133
A-81
CR. ROCK
131RE-34
132RE-49
2-30L
3-02R
4-12L
6-37R
8-0 L
3-13L
1-37R
1-00L
1-58R
5-03L
50
50
S.B.
S.B.
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
BLACKWATER RUN
COINERS RUN
Br.478-41'
1-40' DPG
S.T. 833
MINE BRANCH
CRIMORA
DWARF SIG.
SAMPSON
MEADOW RUN
Br.476-31'
1-30' TPG
Br.477-16'
1-12' Span
TUNNEL- BRANCH
Dbl. 8'X7' RC Box
Br.480-65'
6-11' DPG
ST 612
FG
ST 617
Br.484-103'
3-34' DPG
ST 628
Br.485-41'
1-40' DPG
0.0 0.40 0.0 0.25 0.0 0.40
0.80 1.40 1.20 0.40 0.60
1.00 1.50 1.40 1.00 0.90
0.90 0.65 0.0
0.25 0.0 0.50 1.00 0.50 1.00 1.60
0.80 0.0 0.86 1.35 0.60 0.50 0.0
1.20 1.30 0.90 0.20 1.30
H.W. EL.1248.8 (10-15-42)
H.W.EL.1249.5 (10-15-42)
H.W. EL. 1260.5 (10-15-42)
H.W. EL. 1231.04 (10-15-42)
H.W. EL. 1237.48 (10-15-42)
H.W. EL. 1241.63 (10-15-42)
H.W. EL. 1195.7 (10-15-42)
H.W. EL. 1174.08 (10-15-42)
1200
1100
PROFILE
CR. ROCK A-78
131RE
PASSING SIDING
PROGRAM

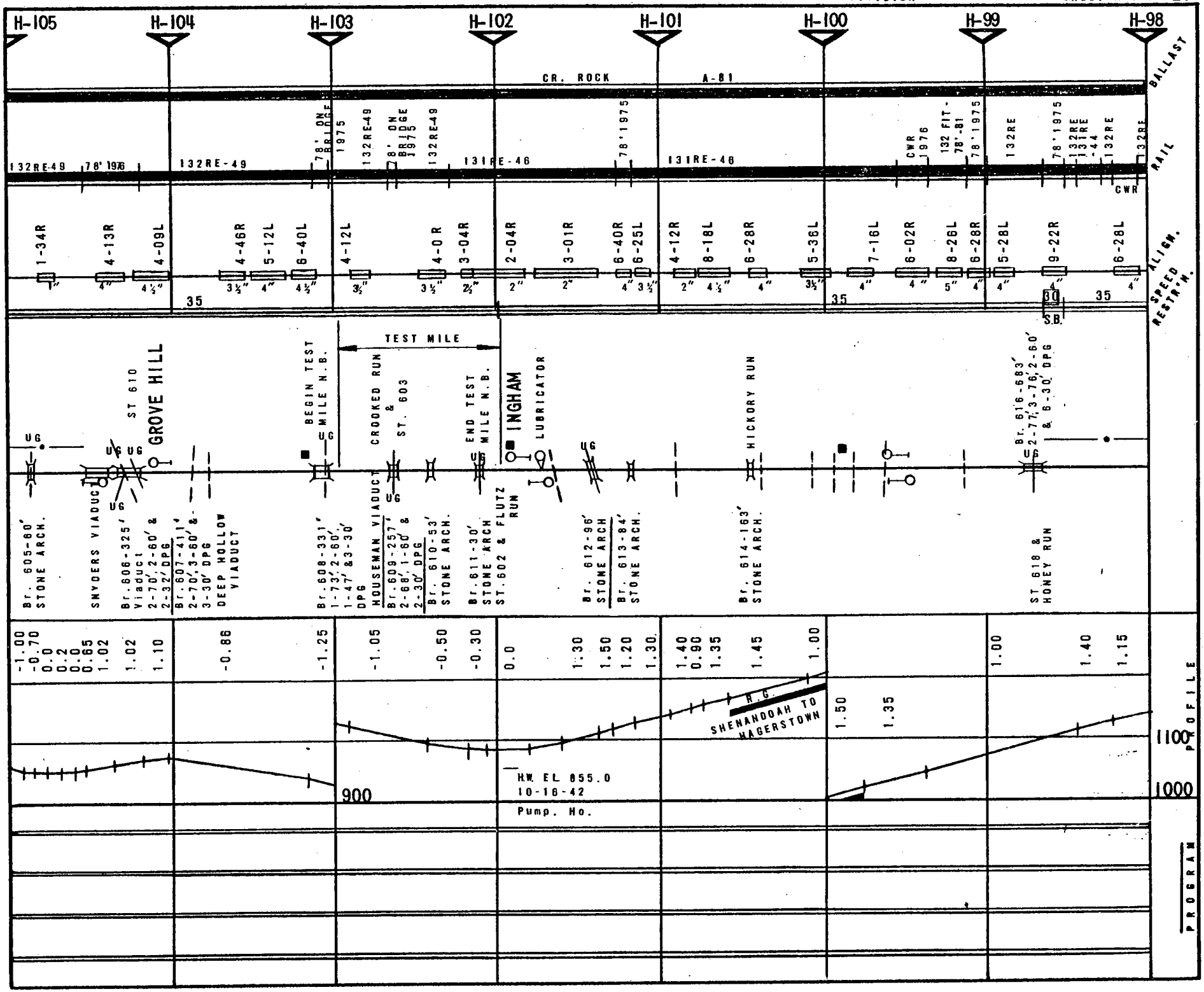

H-133
H-132
H-131
H-130
H-129
H-128
H-127
H-126
A-81
CR. ROCK
BALLAST
132RE-49
131RE-35
RAIL
5-57R
0-52R
4-10R
6-10R
8-35L
1-06L
1-0 L
4-06L
ALIGN.
SPEED RESTR'N.
50
50
S.B.
S.B.
PAYNES RUN
HARRISTON
STULL RUN
STULL RUN
AUGUSTA CO.
ROCKINGHAM CO.
ST 861
CARY STREET (ST 256) PED. X-ING
GROTTOES
ROCKINGHAM CO.
PORT REPUBLIC
MADISON RUN
ST 855
Br. 486-191' 6-32' DPG
Br. 488-36' 1-35' DPG
ST. 778
Br. 490-20' 1-20' RC Slab
Br. 493-29' 1-28' DPG
AUGUSTA CO.
GROTTOES CORP.
Br. 495-31' 1-I-BEAM
HAMMER RUN
Br. 496-27' 2-13' IB
MILLER RUN
GROTTOES CORP.
ST 659
Br. 504-145' 2-40&2-32' DPG
Br. 505-15' 1-14' IB
-0.20 -0.50 0.00 0.50 0.00 -0.30 -0.80
-0.20 0.00 1.00 0.50 3.00
0.35 0.80 0.20 -1.20 -0.50
-0.30 0.00 -0.50 -0.30 -0.60
-0.75 -1.10 -0.40 0.00 -0.40 -0.80 -0.50
-0.28 -0.40 1.00 -0.20
-1.50 -1.00 -0.70 -0.50
H.W. EL. 1161.91 (10-15-42)
H.W. EL. 1158.93 (10-15-42)
H.W. EL. 1137.56 (10-15-42)
H.W. EL. 1154.90 (10-15-42)
H.W. EL. 1137.98 (10-15-42)
H.W. EL. 1131.32 (10-15-42)
H.W. EL. 1072.00 (10-15-42)
H.W. EL. 1052.30 (10-15-42)
1100
1000
PROFILE
PROGRAM

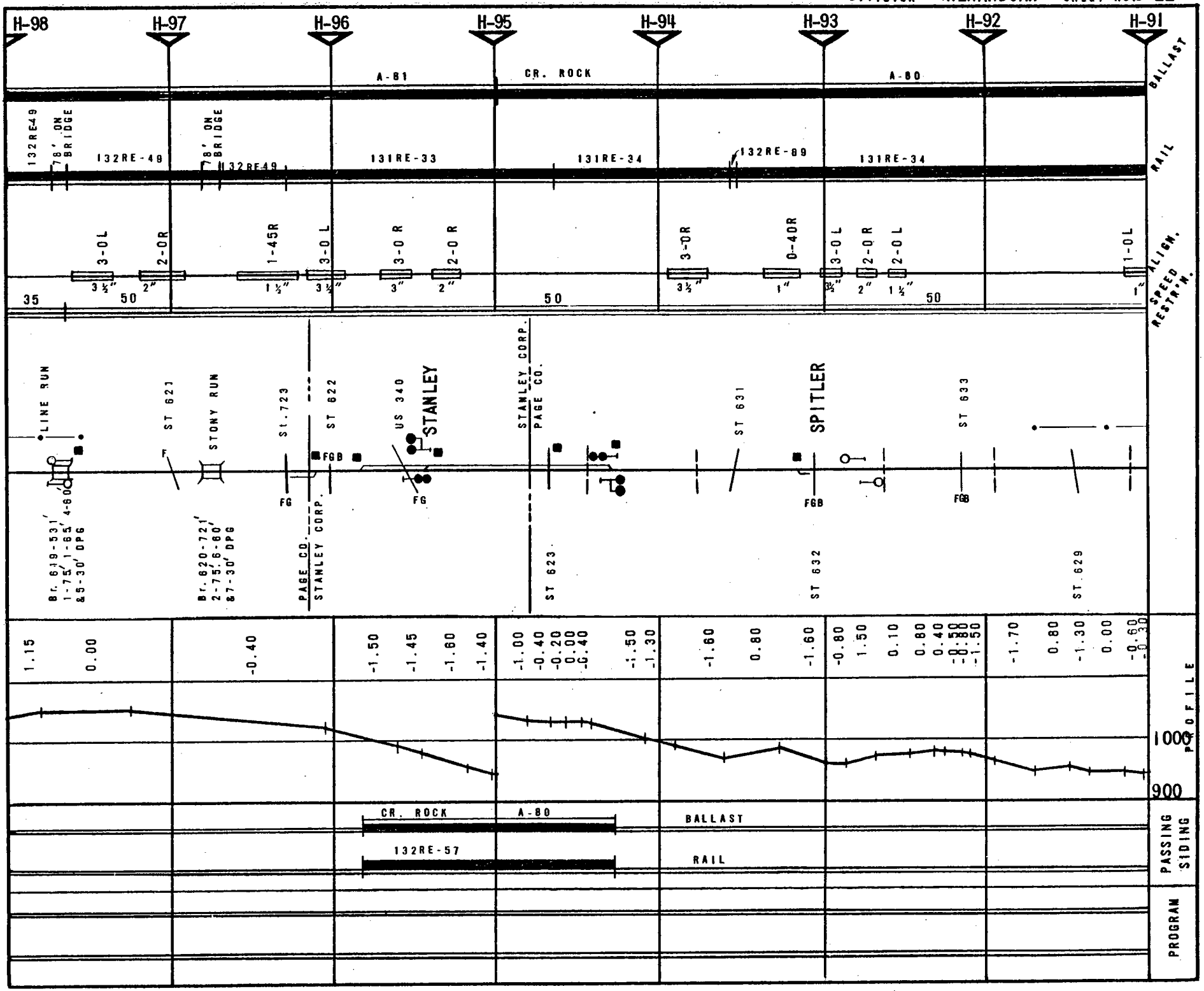

H-126
H-125
H-124
H-123
H-122
H-121
H-120
H-119
A-81
(B-82) A-81
(B-82) CR. ROCK A-77
(B-82) A-78
A-80
131 RE-35
132 CWR-82
131RE-35
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
1-0R
3-02L
6-0L
6-15R
2-49R 3-09R
1-00R 2-27R 4-14R
6-50R 2-49R
5-04R 5-16R
3-36L
4-06R
3-34L
4-28L
6-09L 6-00L
5-14L 5-08L
2-25R
8-18R 8-16R
4-0L
0-30 L
50
40
50
DEEP RUN
DWARF SIG.
FG
LYNNWOOD
LOWER LEWIS RUN
LUBRICATOR
MINE RUN (BIG RUN)
ONE MILE RUN
ST 642
Br. 507-31' 1-I-BEAM
ST. 708
Br. 508-14' 1-14' I B
Br. 509-35' 1-32' DPG C.R.DK.
Br. 513-159' 5-32' DPS
Br. 516-67' 2-32' DPG C.R.DK.
PROFILE
1000
H.W.EL. 1054.10
10-15-42
H.W. EL. 1052.66 (10-15-42)
H.W. EL. 1046.60 (3-18-36)
H.W. EL. 1047.10 (10-15-42)
H.W. EL. 1051.80 (10-15-42)
H.W. EL. 1013.70 (10-15-42)
H.W. EL. 1010.70 (10-15-42)
CINDERS
131RE-34
BALLAST
RAIL
PASSING SIDING
PROGRAM

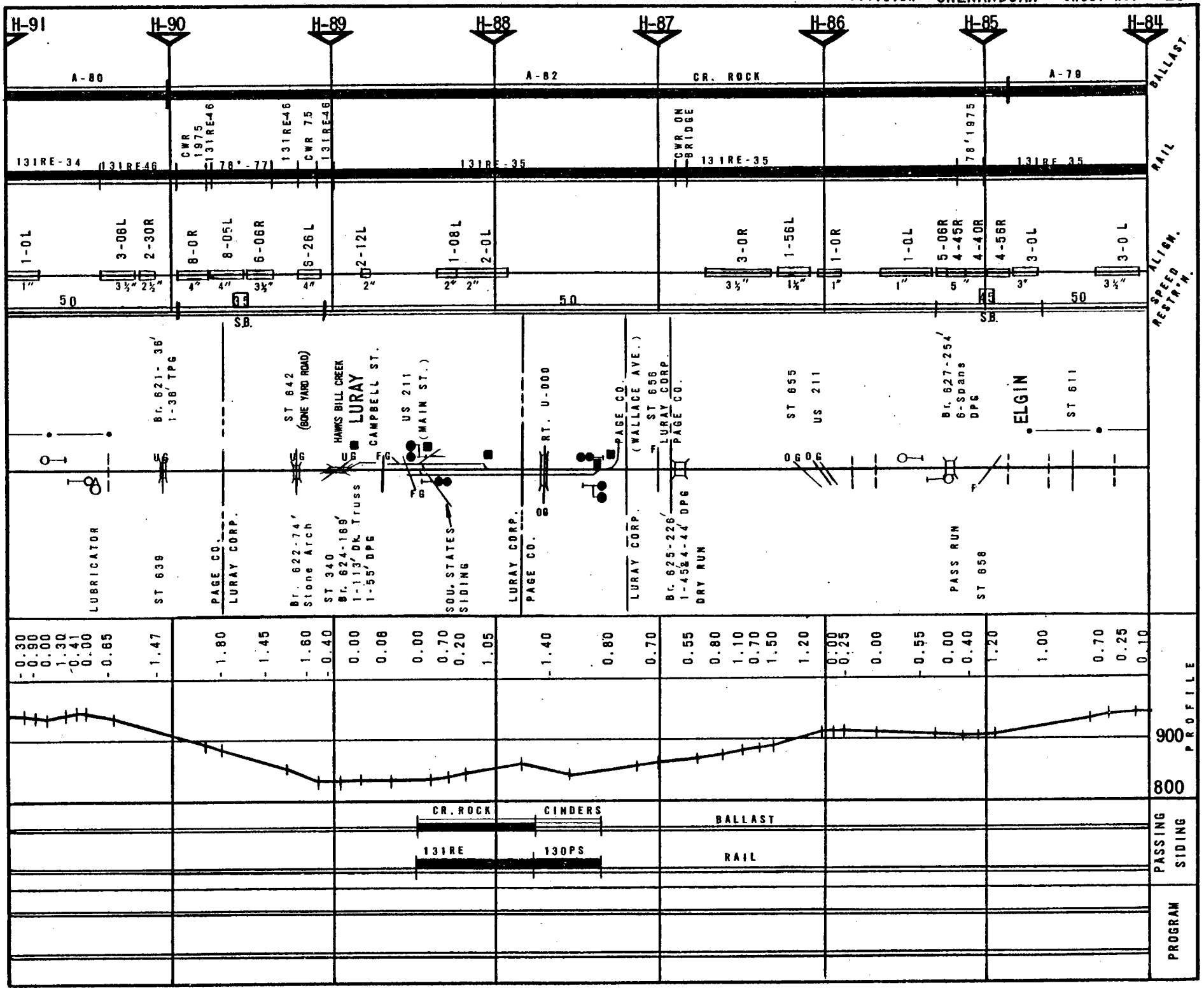

H-119
H-118
H-117
H-116
H-115
H-114
H-113
H-112
A-80
A-76
(B-81)
CR. ROCK A-77
A-77
A-80
BALLAST
131RE-35
RAIL
2-02R
3-02L
3-03R
2-41R
2-03R
2-0R
4-06L
0-56L
0-30R
ALIGN.
SPEED RESTR'N.
50
ISLAND FORD
TWO MILE RUN
ST 648
END TEST MILE
S.B.
TEST MILE
GAP RUN
BEGIN TEST MILE
S.B.
MERCK&CO.
Br. 522-18'
1-18' RC Slab
HAWKS BILL CR.
ROCKINGHAM CO.
TO HARRISONBURG
C.W. RY.
US 33(NBW)
ELKTON
US 33(OLD)
FG
Br. 517-32'
1-32' DPG
Br. 518-34'
1-34' DPG
ST 642
Br. 521-17'
1-15' IB
Br. 523-142'
4-35' DPG
CARTER LUMBER COMPANY
ST 1709
ELKTON CORP.
Br. 524-161'
3-36' 1-32'
&1-119' DPG
ELK RUN
1.30
-1.50
0.22
0.00
-0.25
-0.60
-0.37
-0.50
-1.00
-0.50
0.00
0.60
0.65
0.55
-1.00
-0.88
-0.40
0.00
-0.40
-0.70
-1.00
-0.50
-0.25
-0.10
0.00
1.00
-0.55
-0.85
-0.30
H.W EL. 980.19
3-18-36
H.W. EL. 986.66
10-15-42
H.W. EL. 965.59
10-15-42
H.W. EL. 2" Above Top
Rail 10-15-42
H.W. EL. 964.34
10-15-42
1000
900
PROFILE
PROGRAM

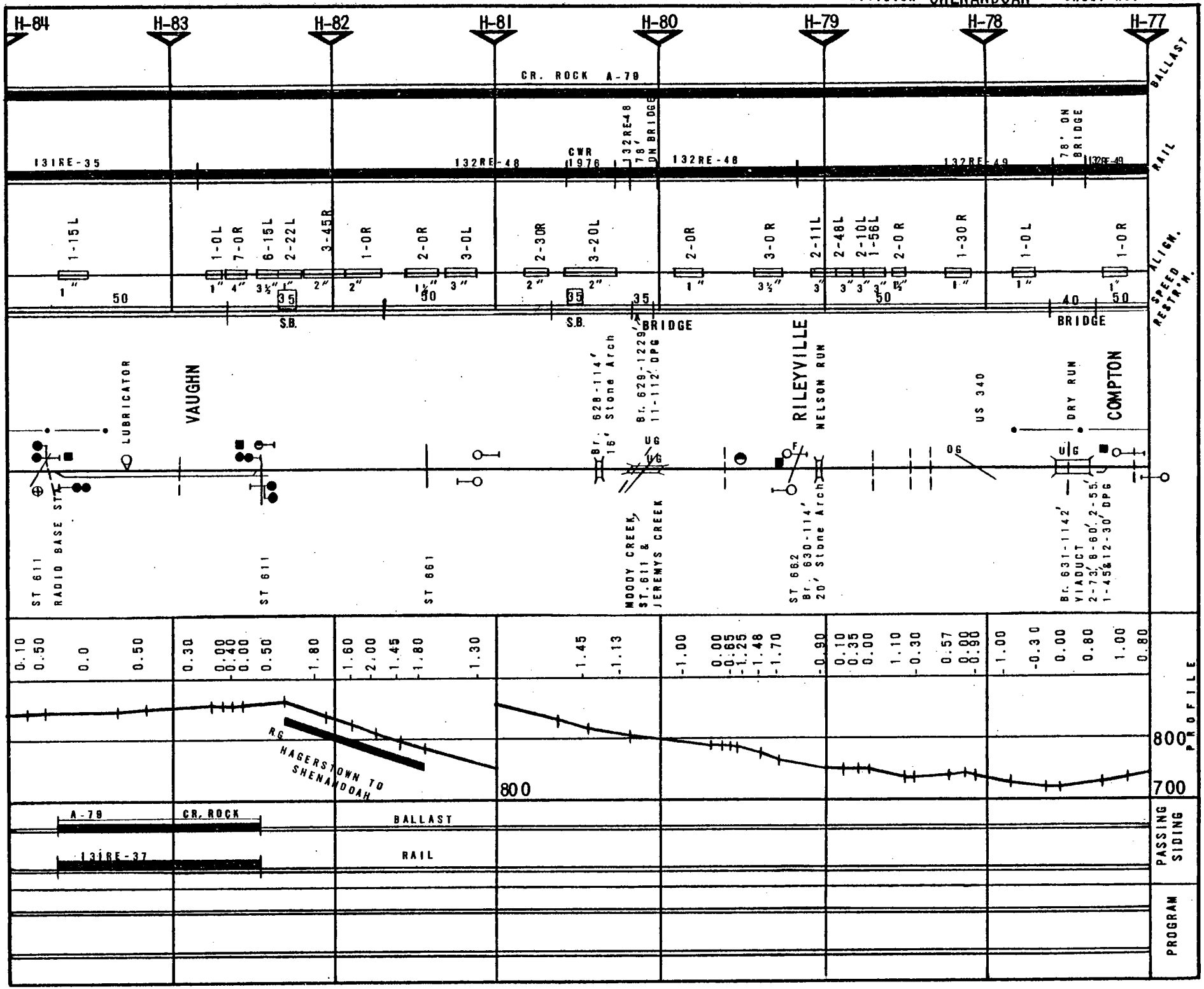

H-112
H-111
H-110
H-109
H-108
H-107
H-106
H-105
A-80
(B-81) A-80
CR. ROCK
A-80
A-81
BALLAST
131RE-35
131RE-33
CWR
131RE-33
131RE-31
131RE-F-43
132RE-49
RAIL
2-12R
5-30L
2-00L
5-12L
6-24R
5-33L
5-06R
0-45L
0-38 R
6-44R
3-34L
0-04L
1-0 L
4-06L
1-44L
1-0L
0-20R
5-14L
ALIGN.
SPEED RESTR'N.
50
45
25
40,50
S.B.
ELKTON CORP.
ROCKINGHAM CO.
SR. 1706
DRY RUN
FG
UG
Br. 525 Dbl. 16'X10' Conc. Box CATTLE X-ING
FGB
ST 884
FGB
ST. 856
ROCKINGHAM CO.
Br. 526-238' 1-115' Dk. Truss 3-30'&1-27' DPG NAKED CREEK
PAGE CO.
ROLL-BY-INSP LIGHTS
PAGE CO.
SHENANDOAH CORP.
SHENANDOAH
BTC
ETC
YL
N. B. YARD
S. B. YARD
BEG. ROANOKE DIST.(H-106.7)
END HAGERSTOWN DIST.(H-106.7)
RADIO BASE STATION
HAGERSTOWN DIST. SEE SH. S-20 TO HAGERSTOWN
ST 683
SHENANDOAH CORP.
PAGE CO.
YL
RT. 340
OIG
ROLL-BY-INSP. LIGHTS
BR. 601-165' ST. & CONC. ARCH.
Br. 602-73' 2-Conc. Box
ST 602
PED. WALKWAY
Br. 603-79' Stone Arch.
UG
BTC
ETC
-0.30 -0.65 -0.35 -0.10 0.00 -0.15 0.00 0.40 0.60 0.90 0.65 0.20 0.00 -0.25 0.00 0.30 1.00 0.80 -0.60 -1.25 0.40 0.00 0.30 0.60 0.00 -0.25 0.00 -0.20 0.00 -0.25 0.00 0.35 0.30 0.30 0.30 0.50 0.00 0.15 0.25 0.80 -1.00
PROFILE
1000
900
H.W. EL. 941.39 (10-15-42)
H.W. EL. 921.25 (10-15-42)
BALLAST
RAIL
CINDERS
130PS-24-25
131-33
PASSING SIDING
PROGRAM

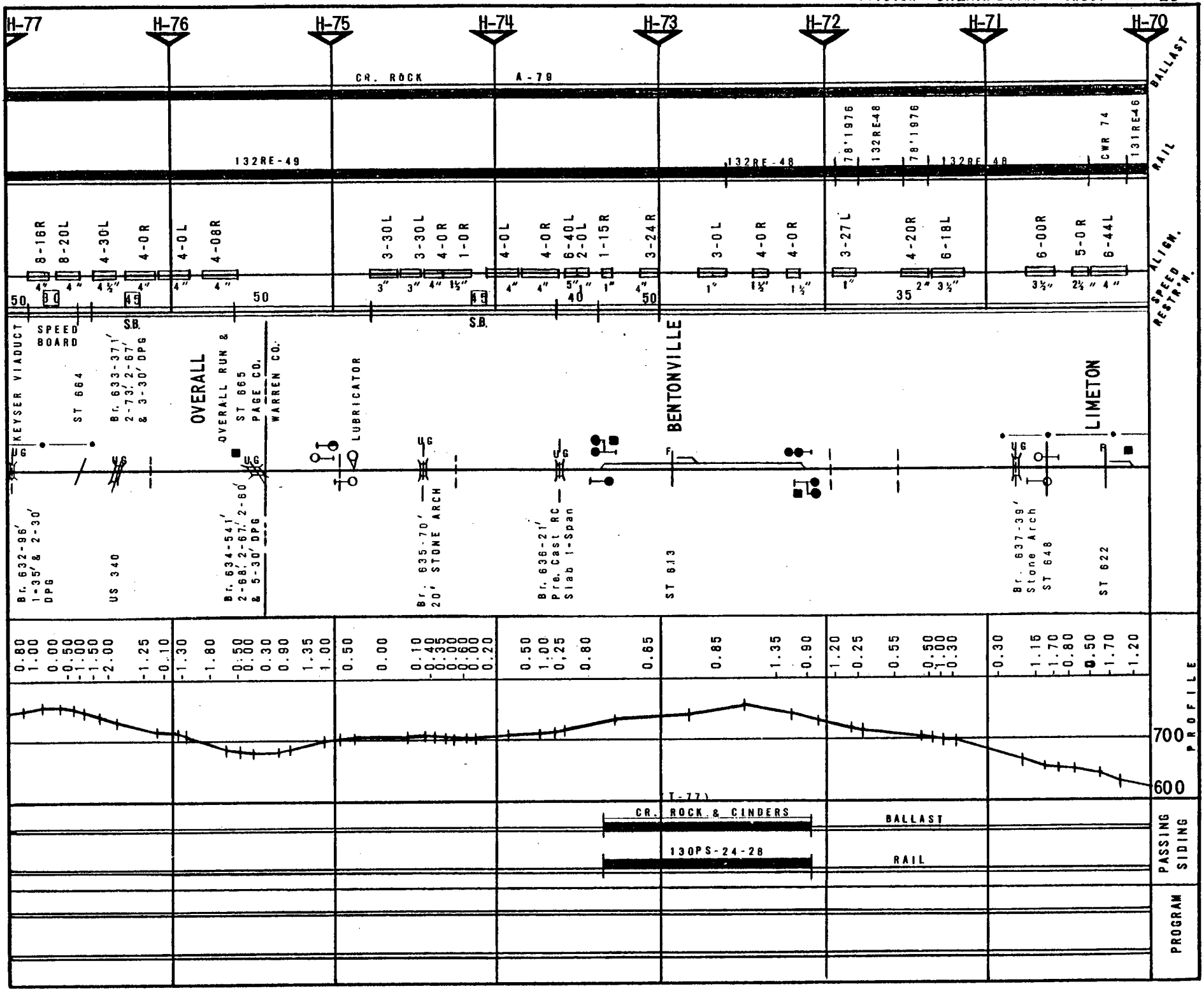

H-108
H-107
H-106
H-105
A-81
CR. ROCK
BALLAST
131-78#
131RE-33
131RE-F-43
132RE-49
RAIL
6-24R
5-33L
5-06R
0-45L
0-38R
6-44R
3-34L
0-04L
1-0 L
4-06L
1-44L
1-0L
0-20R
5-14L
ALIGN.
SPEED RESTR'N.
50
25
35
ROANOKE DIST.
TO ROANOKE
SEE SH. S-19
PAGE CO.
ROLL-BY INSP.
LIGHTS
BTC
PAGE CO. CORP.
SHENANDOAH
BEG ROANOKE DIST.(H-106.7)
END HAGERSTOWN DIST. (H-106.7)
RADIO BASE STATION
ST 683
CORP.
YL
RT. 340
NB YARD
SB YARD
ETC
ROCKINGHAM CO.
Br. 526-236'
1-115' Dk Truss
3-30'1-27' Dpgt
NAKED CREEK
SHENANDOAH
BR. 601-165'
St. & Conc. Arch
BR. 602-73'
2-Conc. Box.
St. 602
Ped. Walkway
BR. 603-79'
Stone Arch
SHENANDOAH
PAGE CO.
ROLL-BY INSP.
LIGHTS
0.80
0.80
1.25
0.40
0.00
0.30
0.60
0.00
0.25
0.00
0.20
0.00
0.25
0.00
0.35
0.00
0.30
0.00
0.50
0.00
0.15
0.25
0.80
1.00
1000
900
PROFILE
H.W. EL 921.25
10-15-42
BALLAST
CINDER
RAIL
130PS-24-25
131-33
PASSING SIDING
PROGRAM

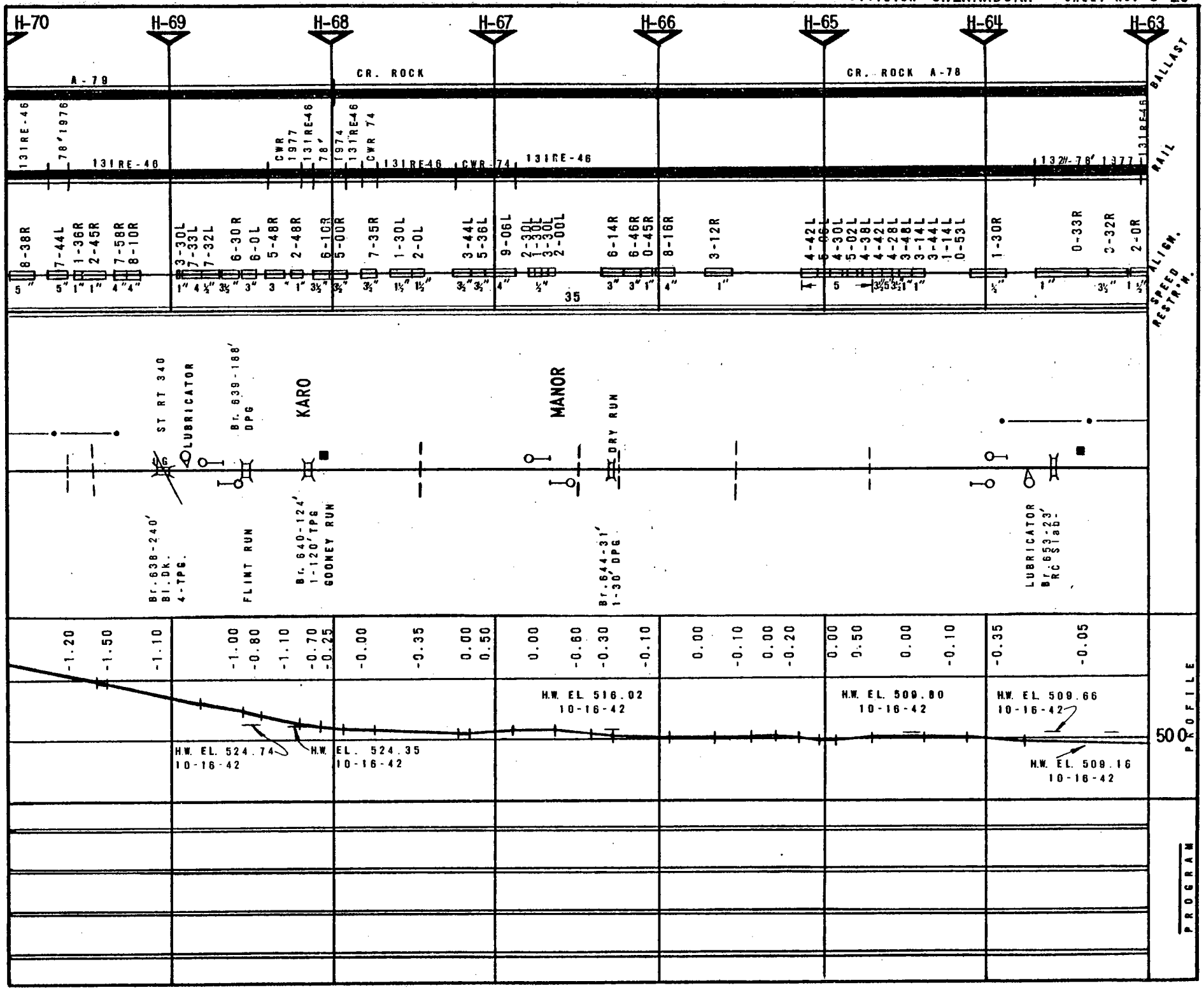

H-105
H-104
H-103
H-102
H-101
H-100
H-99
H-98
CR. ROCK
A-81
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
132RE-49
78' 1976
132RE-49
78' ON BRIDGE 1975
132RE-49
8' ON BRIDGE 1975
132RE-49
131RE-46
78' 1975
131RE-46
CWR 1976
132 FIT-78'-81
78' 1975
132RE
78' 1975
132RE 131RE 44
132RE
132RE
CWR
1-34R
4-13R
4-09L
4-46R
5-12L
6-40L
4-12L
4-0 R
3-04R
2-04R
3-01R
6-40R
6-25L
4-12R
8-18L
6-28R
5-36L
7-16L
6-02R
8-26L
6-28R
5-28L
9-22R
6-28L
35
35
30
35
S.B.
GROVE HILL
ST 610
BEGIN TEST MILE N.B.
TEST MILE
CROOKED RUN & ST. 603
END TEST MILE N.B.
INGHAM
LUBRICATOR
HICKORY RUN
Br. 616-683' 2-77', 3-76', 2-60' & 6-30' DPG
UG
Br. 605-60' STONE ARCH.
SNYDERS VIADUCT
Br. 606-325' Viaduct 2-70', 2-60' & 2-32' DPG
Br. 607-411' 2-70', 3-60' & 3-30' DPG
DEEP HOLLOW VIADUCT
Br. 608-331' 1-73', 2-60', 1-47' & 3-30' DPG
HOUSEMAN VIADUCT
Br. 609-257' 2-68', 1-60' & 2-30' DPG
Br. 610-53' STONE ARCH.
Br. 611-30' STONE ARCH ST. 602 & FLUTZ RUN
Br. 612-96' STONE ARCH
Br. 613-84' STONE ARCH.
Br. 614-163' STONE ARCH.
ST. 618 & HONEY RUN
-1.00
-0.70
0.0
0.2
0.0
0.65
1.02
1.02
1.10
-0.86
-1.25
-1.05
-0.50
-0.30
0.0
1.30
1.50
1.20
1.30
1.40
0.90
1.35
1.45
1.00
1.50
1.35
1.00
1.40
1.15
R.G.
SHENANDOAH TO HAGERSTOWN
900
H.W. EL. 855.0
10-16-42
Pump. Ho.
1100
1000
PROFILE
PROGRAM

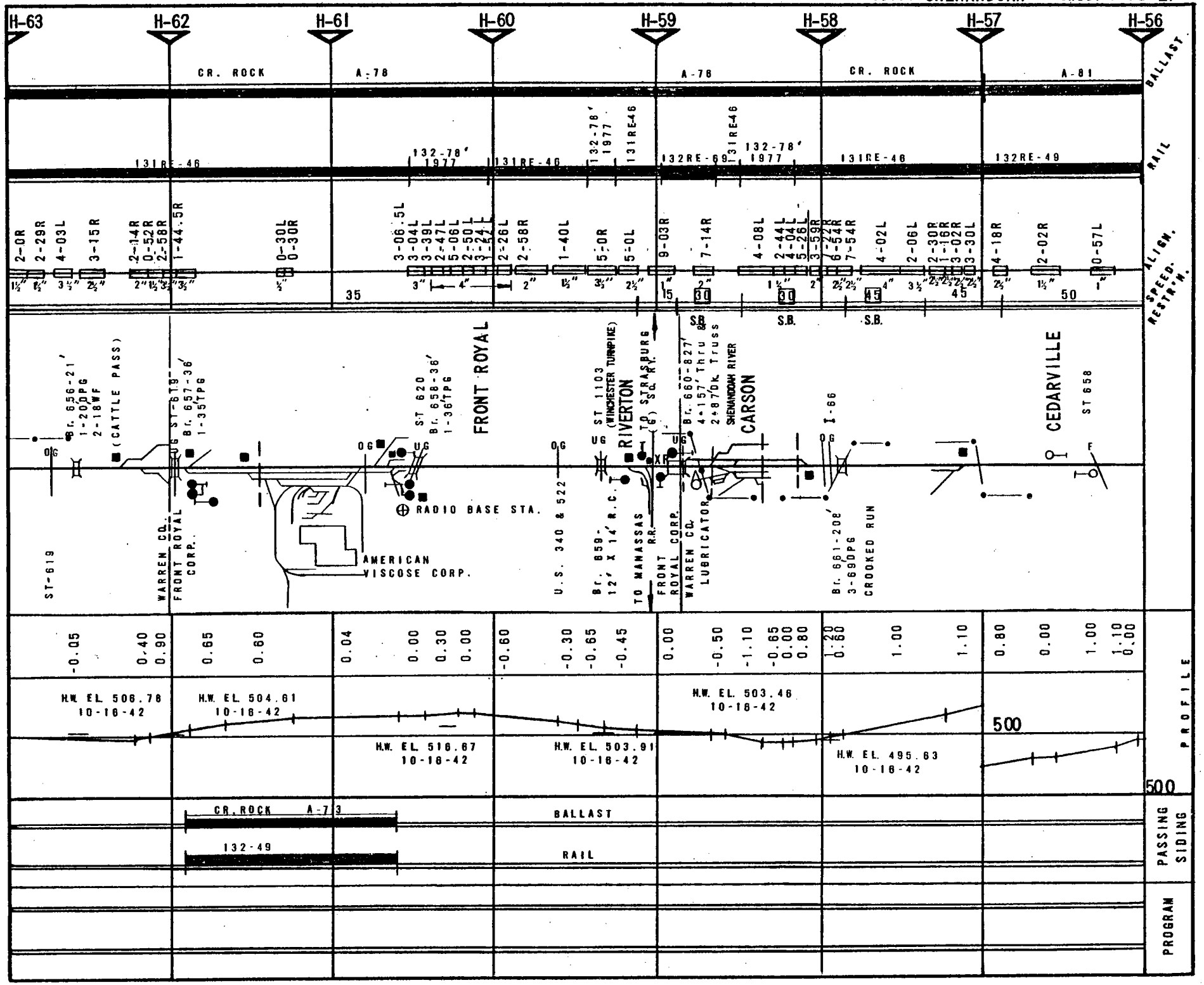

H-98
H-97
H-96
H-95
H-94
H-93
H-92
H-91
A-81
CR. ROCK
A-80
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
132RE49
78' ON BRIDGE
132RE-49
78' ON BRIDGE
132RE-49
131RE-33
131RE-34
132RE-89
131RE-34
3-0 L
2-0 R
1-45 R
3-0 L
3-0 R
2-0 R
3-0 R
0-40 R
3-0 L
2-0 R
2-0 L
1-0 L
3½"
2"
1½"
3½"
3"
2"
3½"
1"
3½"
2"
1½"
35
50
50
50
LINE RUN
ST 621
STONY RUN
St. 723
ST 622
US 340
STANLEY
STANLEY CORP.
PAGE CO.
ST 631
SPITLER
ST 633
Br. 619-531'
1-75', 1-65', 4-60'
&5-30' DPG
Br. 620-721'
2-75', 6-80'
&7-30' DPG
PAGE CO.
STANLEY CORP.
ST 623
ST 632
ST 629
F
FGB
FG
FG
FGB
FGB
1.15
0.00
-0.40
-1.50
-1.45
-1.60
-1.40
-1.00
-0.40
-0.20
0.00
-0.40
-1.50
-1.30
-1.60
0.80
-1.60
-0.80
1.50
0.10
0.80
0.40
-0.50
-0.80
-1.50
-1.70
0.80
-1.30
0.00
-0.60
-0.30
PROFILE
1000
900
CR. ROCK
A-80
BALLAST
132RE-57
RAIL
PASSING SIDING
PROGRAM

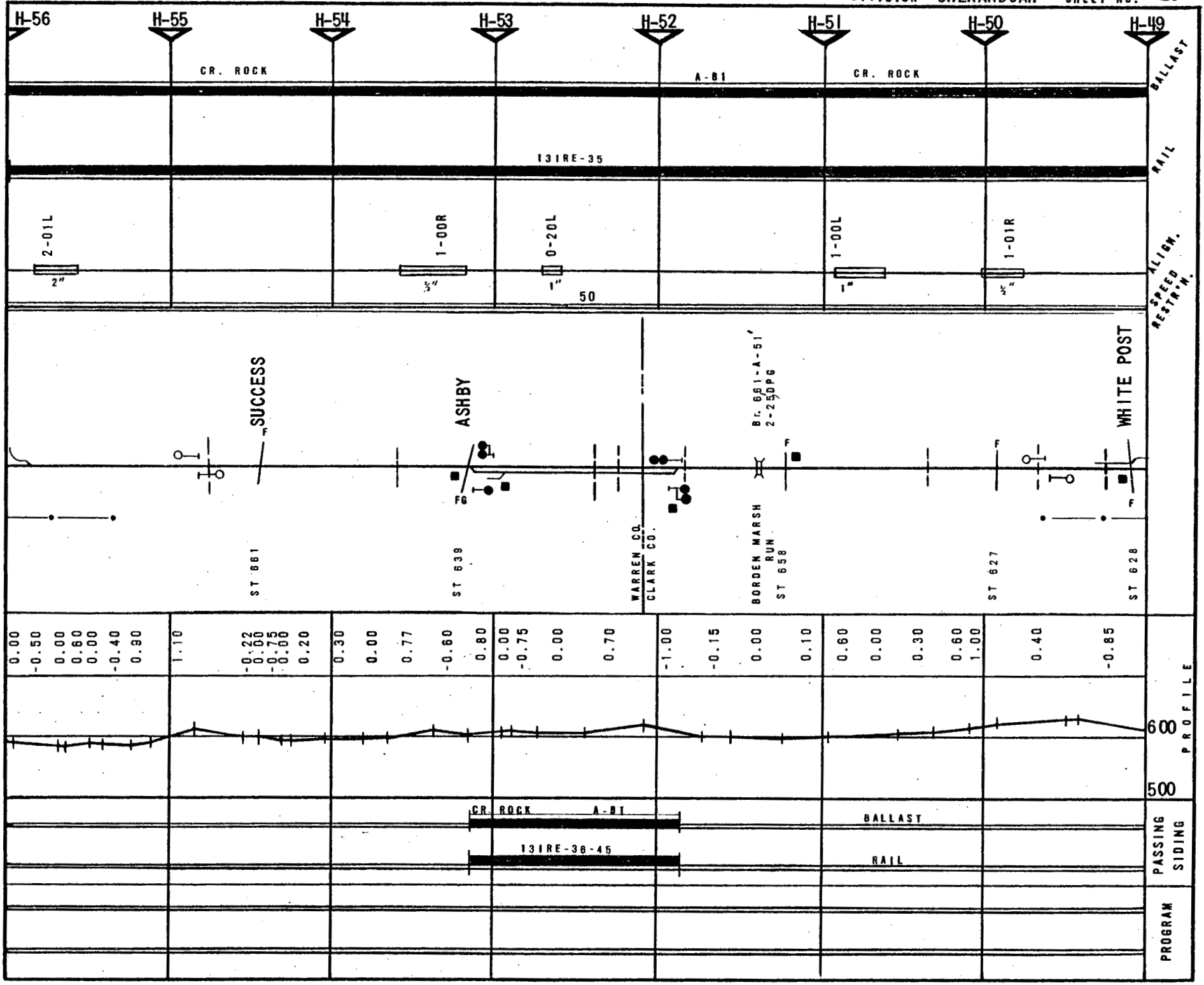

H-91
H-90
H-89
H-88
H-87
H-86
H-85
H-84
A-80
A-82
CR. ROCK
A-79
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
131RE-34
131RE-46
CWR 1975 131RE-46
78°-77
131RE-46
CWR 75 131RE-46
131RE-35
CWR ON BRIDGE
131RE-35
78' 1975
131RE-35
1-01
3-06L
2-30R
8-0R
8-05L
6-06R
6-26L
2-12L
1-08L
2-0L
3-0R
1-56L
1-0R
1-0L
5-06R
4-45R
4-40R
4-56R
3-0L
3-0L
50
50
50
S.B.
S.B.
Br. 621- 36'
1-36' TPG
ST 642
(BONE YARD ROAD)
HAWKS BILL CREEK
LURAY
CAMPBELL ST.
US 211
(MAIN ST.)
RT. U-000
PAGE CO.
(WALLACE AVE.)
ST 656
LURAY CORP.
PAGE CO.
ST 655
US 211
Br. 627-254'
6-Spans
DPG
ELGIN
ST 611
LUBRICATOR
ST 639
PAGE CO.
LURAY CORP.
Br. 622-74'
Stone Arch
ST 340
Br. 624-169'
1-113' Dk. Truss
1-55' DPG
SOU. STATES SIDING
LURAY CORP.
PAGE CO.
LURAY CORP.
Br. 625-226'
1-45&4-44' DPG
DRY RUN
PASS RUN
ST 658
-0.30
-0.90
0.00
1.30
0.41
0.00
-0.85
-1.47
-1.80
-1.45
-1.60
-0.40
0.00
0.08
0.00
0.70
0.20
1.05
-1.40
0.80
0.70
0.55
0.80
1.10
0.70
1.50
1.20
0.00
-0.25
0.00
0.55
0.00
-0.40
1.20
1.00
0.70
0.25
0.10
900
800
PROFILE
CR. ROCK
CINDERS
131RE
130PS
BALLAST
RAIL
PASSING SIDING
PROGRAM

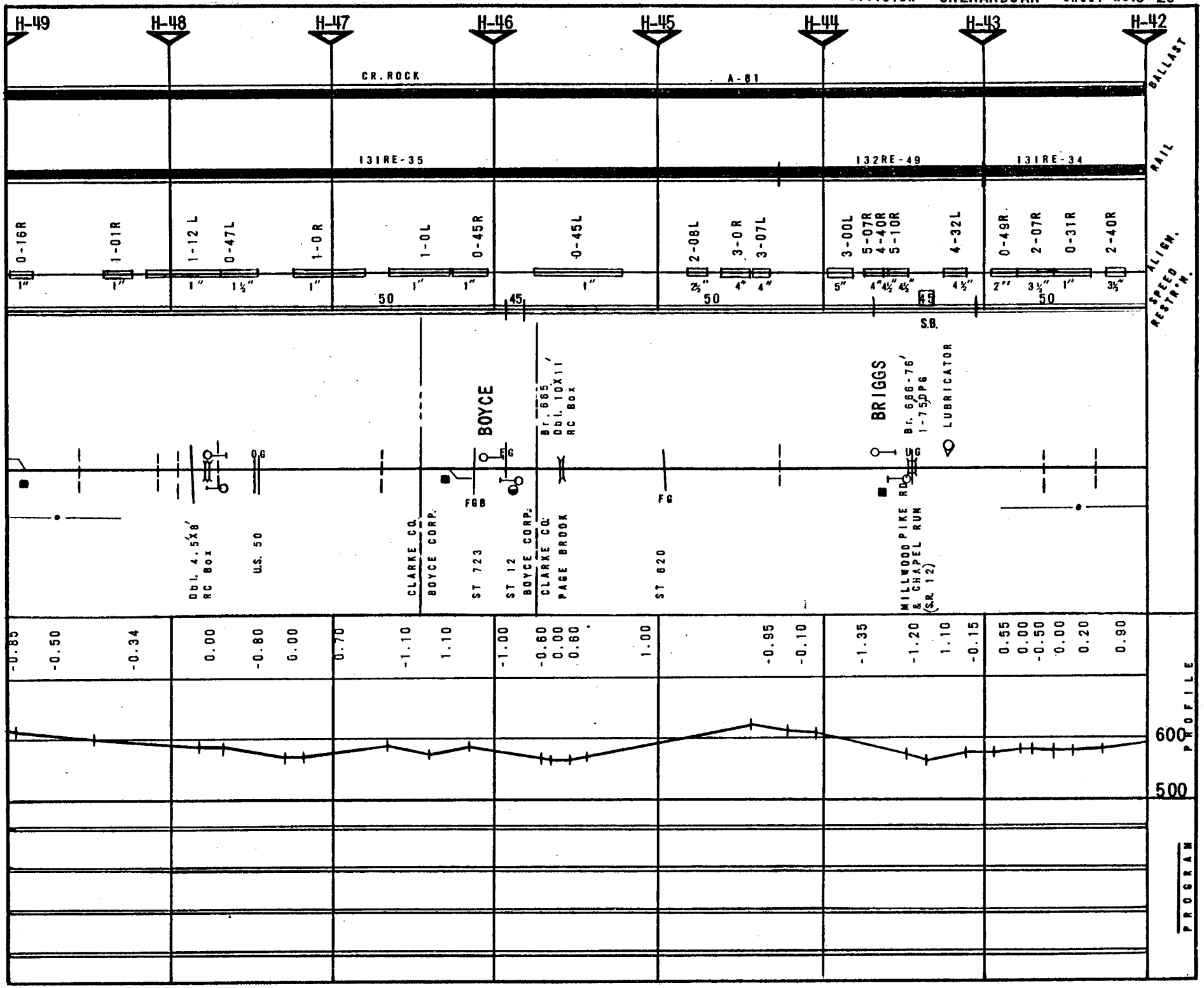

H-84
H-83
H-82
H-81
H-80
H-79
H-78
H-77
CR. ROCK A-79
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
131RE-35
132RE-48
CWR 1976
132RE-48 78' ON BRIDGE
132RE-48
132RE-49
78' ON BRIDGE
132RE-49
1-15L
1-0L
7-0R
6-15L
2-22L
3-45R
1-0R
2-0R
3-0L
2-30R
3-20L
2-0R
3-0R
2-11L
2-48L
2-10L
1-56L
2-0R
1-30R
1-0L
1-0R
S.B.
S.B.
BRIDGE
BRIDGE
LUBRICATOR
VAUGHN
Br. 628-114' 16' Stone Arch
Br. 629-1229' 11-112' DPG
RILEYVILLE
NELSON RUN
US 340
DRY RUN
COMPTON
ST 611
RADIO BASE STA
ST 611
ST 661
MOODY CREEK, ST. 611 & JEREMYS CREEK
ST 66.2
Br. 630-114' 20' Stone Arch
Br. 631-1142' VIADUCT 2-73', 8-60', 2-55' 1-45&12-30' DPG
RG
HAGERSTOWN TO SHENANDOAH
800
PROFILE
800
700
A-79
CR. ROCK
BALLAST
131RE-37
RAIL
PASSING SIDING
PROGRAM

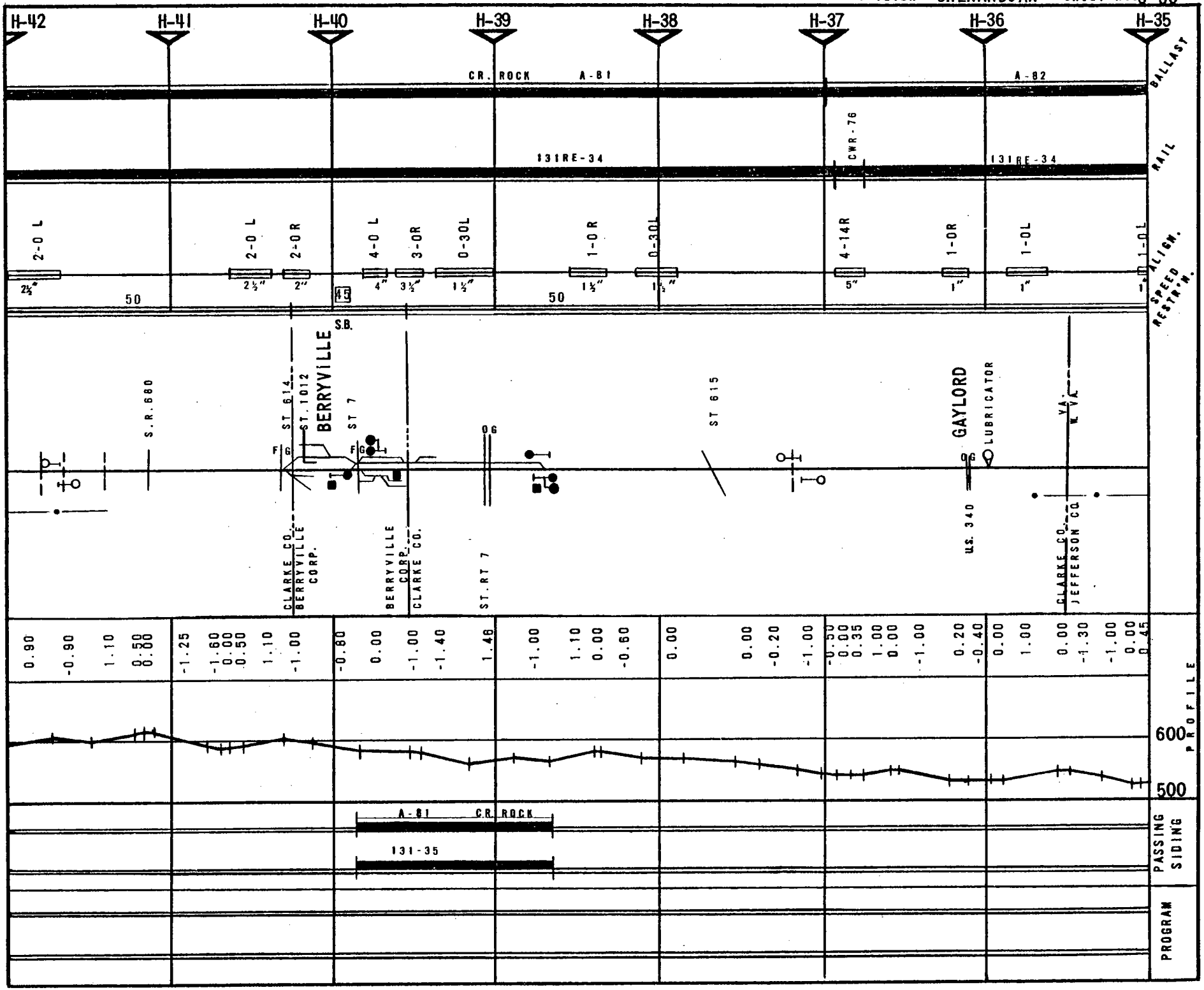

H-77
H-76
H-75
H-74
H-73
H-72
H-71
H-70
CR. ROCK
A-79
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
132RE-49
132RE-48
78'1976
132RE48
78'1976
CWR 74
131RE46
8-16R
8-20L
4-30L
4-0R
4-0L
4-08R
3-30L
3-30L
4-0R
1-0R
4-0L
4-0R
6-40L
2-0L
1-15R
3-24R
3-0L
4-0R
4-0R
3-27L
4-20R
6-18L
6-00R
5-0R
6-44L
50
50
40
50
35
S.B.
S.B.
SPEED BOARD
KEYSER VIADUCT
ST 664
Br. 633-371'
2-73', 2-67'
& 3-30' DPG
OVERALL
OVERALL RUN &
ST 665
PAGE CO.
WARREN CO.
LUBRICATOR
BENTONVILLE
LIMETON
Br. 632-96'
1-35' & 2-30'
DPG
US 340
Br. 634-541'
2-68', 2-67', 2-60'
& 5-30' DPG
Br. 635-70'
20' STONE ARCH
Br. 636-21'
Pre. Cast RC
Slab 1-Span
ST 813
Br. 637-39'
Stone Arch
ST 648
ST 622
0.80 1.00 0.00 -0.50 -1.00 -1.50 -2.00 -1.25 -0.10
-1.30 -1.80
-0.50 0.00 0.30 0.90 1.35 1.00
0.50 0.00 0.10 -0.40 -0.35 -0.00 -0.60 -0.00 -0.20
0.50 1.00 0.25 0.80 0.65 0.85 1.35 0.90
1.20 0.25 0.55 0.50 1.00 0.30
0.30 1.15 1.70 0.80 0.50 1.70 1.20
700
600
PROFILE
(T-77)
CR. ROCK & CINDERS
BALLAST
130PS-24-28
RAIL
PASSING SIDING
PROGRAM

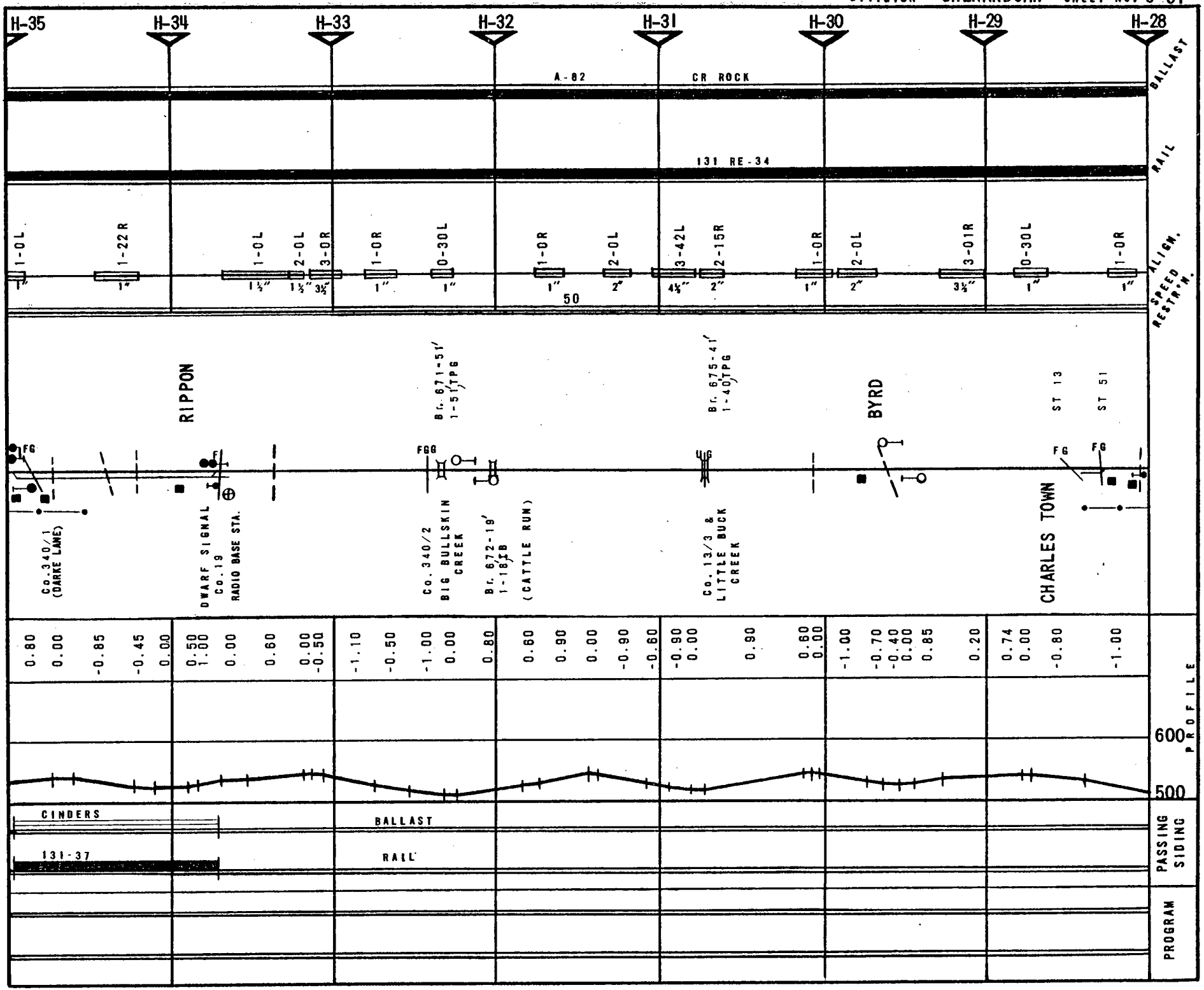

H-70
H-69
H-68
H-67
H-66
H-65
H-64
H-63
A-79
CR. ROCK
CR. ROCK A-78
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
131RE-46
78' 1976
CWR 1977
78'
1974
CWR 74
132#-78' 1977
8-38R
7-44L
1-36R
2-45R
7-58R
8-10R
3-30L
7-33L
7-32L
6-30R
6-0L
5-48R
2-48R
6-10R
5-00R
7-35R
1-30L
2-0L
3-44L
5-36L
9-06L
2-30L
1-30L
2-00L
6-14R
6-46R
0-45R
8-16R
3-12R
4-42L
4-30L
5-02L
4-38L
4-42L
4-28L
3-48L
3-14L
3-44L
1-14L
0-53L
1-30R
0-33R
3-32R
2-0R
35
ST RT 340
LUBRICATOR
Br. 639-188'
DPG
KARO
MANOR
DRY RUN
Br. 638-240'
Bl. Dk.
4-TPG.
FLINT RUN
Br. 640-124'
1-120' TPG
GOONEY RUN
Br. 644-31'
1-30' DPG.
LUBRICATOR
Br. 653-23'
RC Slab
-1.20
-1.50
-1.10
-1.00
-0.80
-1.10
-0.70
-0.25
-0.00
-0.35
0.00
0.50
0.00
-0.60
-0.30
-0.10
0.00
-0.10
0.00
-0.20
0.00
0.50
0.00
-0.10
-0.35
-0.05
H.W. EL. 516.02
10-16-42
H.W. EL. 509.80
10-16-42
H.W. EL. 509.66
10-16-42
H.W. EL. 524.74
10-16-42
H.W. EL. 524.35
10-16-42
H.W. EL. 509.16
10-16-42
500
PROFILE
PROGRAM

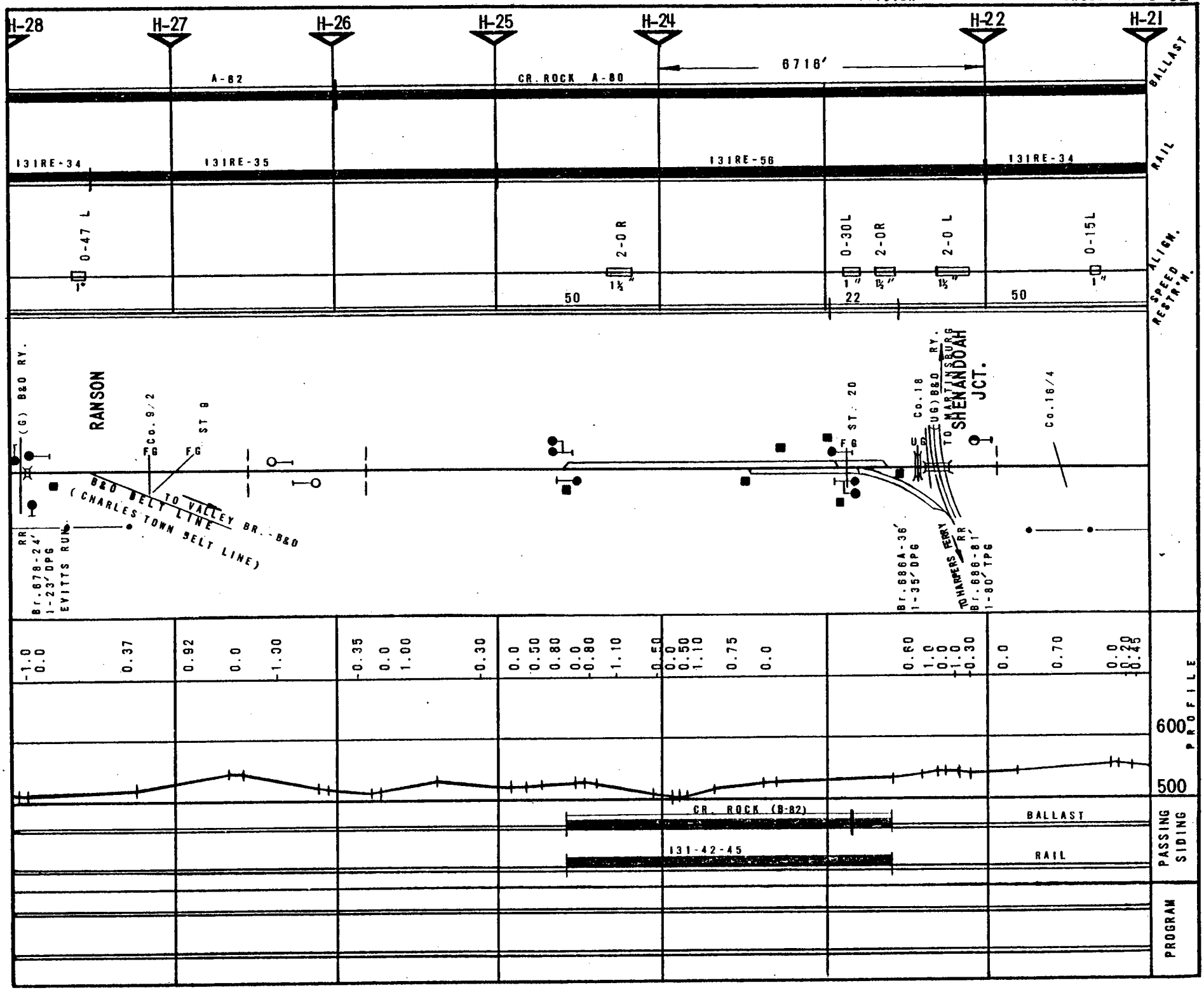

H-63
H-62
H-61
H-60
H-59
H-58
H-57
H-56
CR. ROCK
A-78
A-78
CR. ROCK
A-81
BALLAST
RAIL
ALIGN.
SPEED.
RESTR.W.
131RE-46
132-78' 1977
131RE-46
132-78' 1977
131RE-46
132RE-69
131RE-46
132RE-49
35
15
30
30
45
45
50
S.B.
S.B.
FRONT ROYAL
RIVERTON
CARSON
CEDARVILLE
TO STRASBURG (VA.)
SHENANDOAH RIVER
(CATTLE PASS)
RADIO BASE STA.
AMERICAN VISCOSE CORP.
WARREN CO.
FRONT ROYAL CORP.
U.S. 340 & 522
TO MANASSAS R.R.
FRONT ROYAL CORP.
WARREN CO.
LUBRICATOR
CROOKED RUN
ST-619
ST 658
I-66
H.W. EL. 506.76 10-16-42
H.W. EL. 504.61 10-16-42
H.W. EL. 516.67 10-16-42
H.W. EL. 503.91 10-16-42
H.W. EL. 503.46 10-16-42
H.W. EL. 495.63 10-16-42
500
500
CR. ROCK A-73
132-49
BALLAST
RAIL
PROFILE
PASSING SIDING
PROGRAM

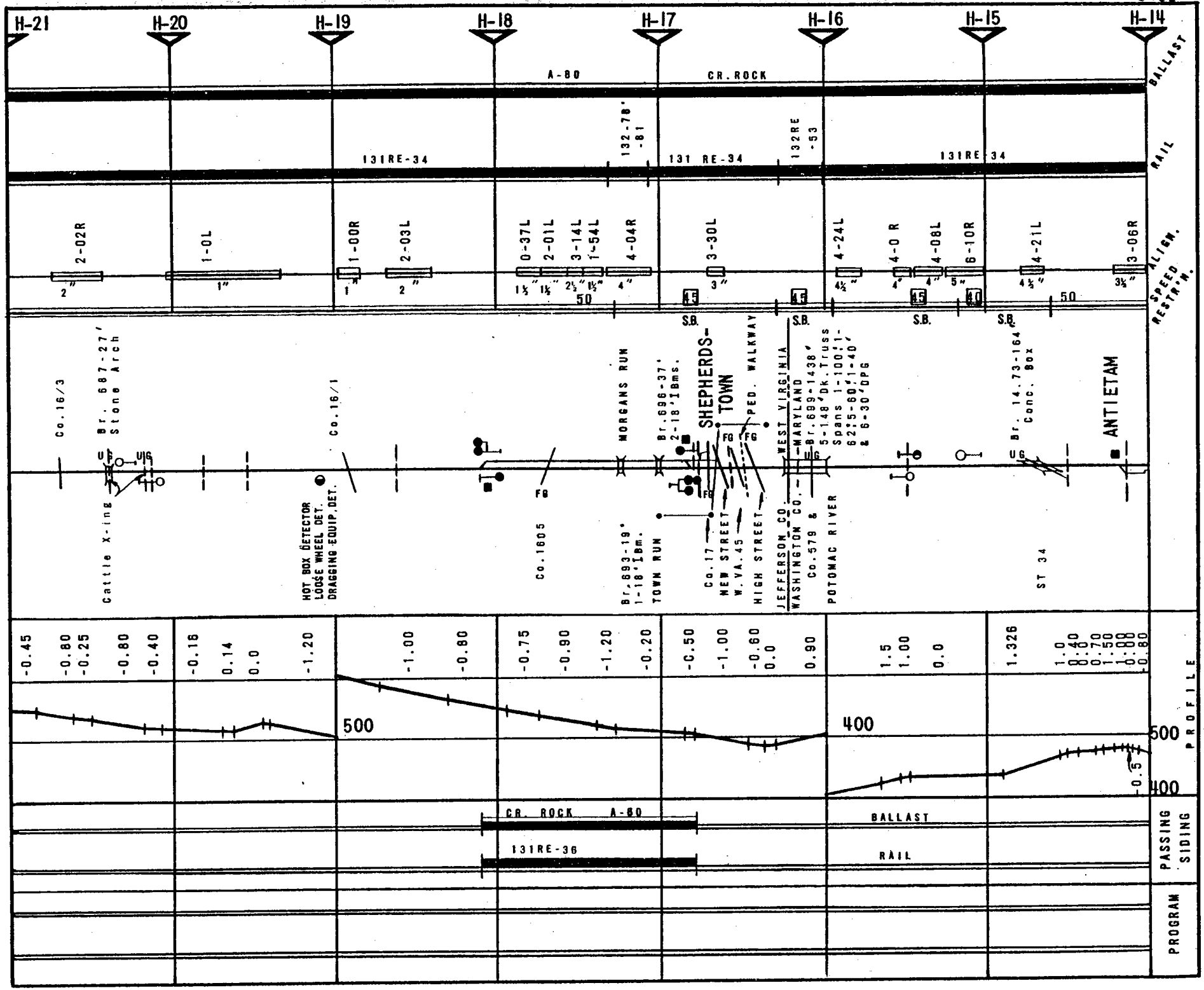

H-56
H-55
H-54
H-53
H-52
H-51
H-50
H-49
CR. ROCK
A-81
CR. ROCK
BALLAST
131RE-35
RAIL
2-01L
2"
1-00R
½"
0-20L
1"
50
1-00L
1"
1-01R
½"
ALIGN. SPEED RESTR'N.
SUCCESS
ASHBY
Br. 61-A-51' 2-25'0"PG
WHITE POST
FG
F
F
F
ST 661
ST 639
WARREN CO.
CLARK CO.
BORDEN MARSH RUN
ST 658
ST 627
ST 628
0.00 -0.50 0.00 0.60 0.00 -0.40 0.30
1.10
-0.22 0.00 -0.75 -0.00 0.20
0.30 0.00 0.77 -0.60 0.80
0.00 -0.75 0.00 0.70
-1.00 -0.15 0.00 0.10
0.60 0.00 0.30 0.60 1.00
0.40
-0.85
PROFILE
600
500
CR. ROCK A-81
131RE-36-45
BALLAST
RAIL
PASSING SIDING
PROGRAM

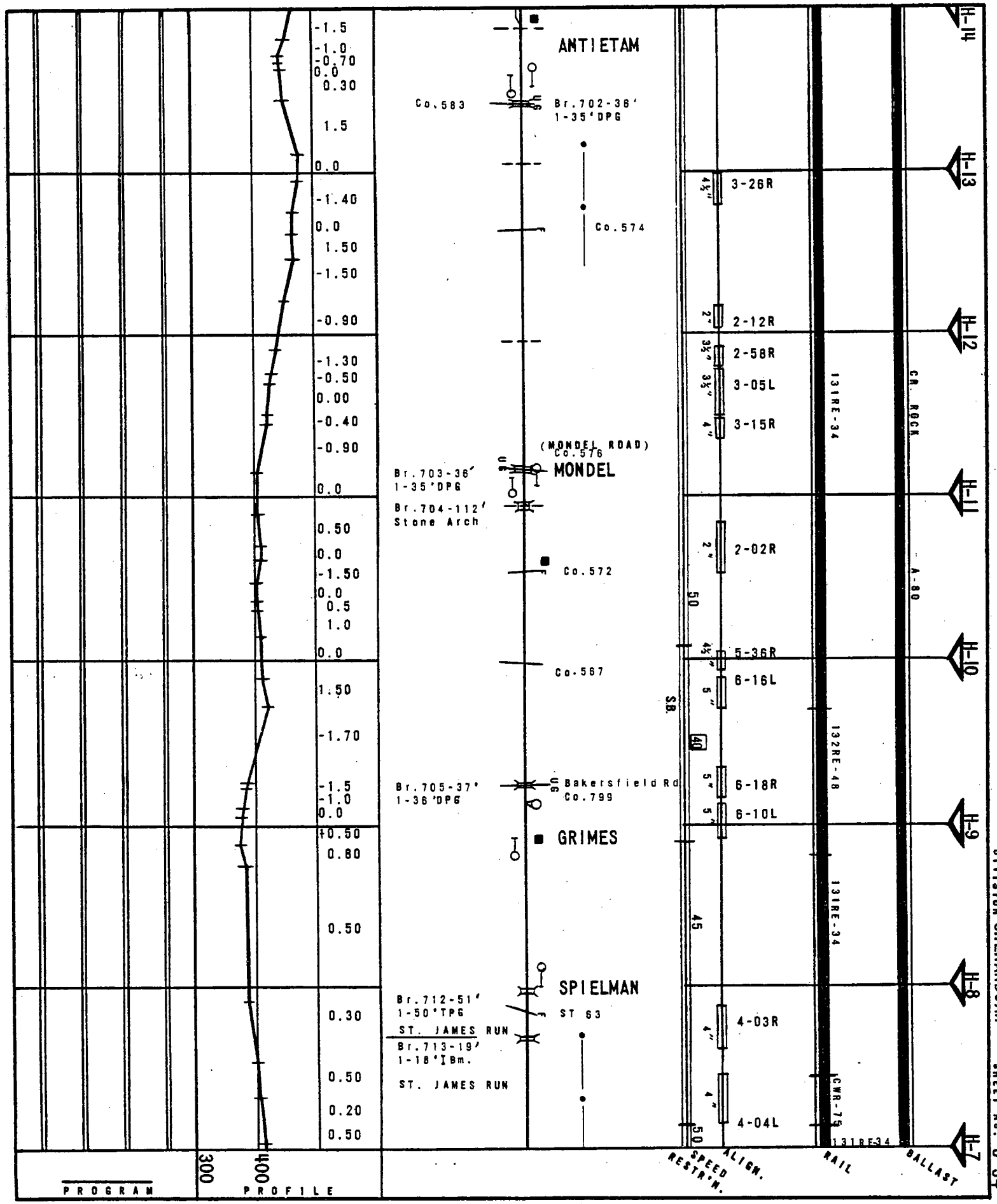

H-49
H-48
H-47
H-46
H-45
H-44
H-43
H-42
CR. ROCK
A-81
131RE-35
132RE-49
131RE-34
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
0-16R
1-01R
1-12 L
0-47L
1-0 R
1-0L
0-45R
0-45L
2-08L
3-0 R
3-07L
3-00L
5-07R
4-40R
5-10R
4-32L
0-49R
2-07R
0-31R
2-40R
50
45
S.B.
BOYCE
Br. 665
Dbl. 10X11'
RC Box
BRIGGS
Br. 666-76'
1-75 DPG
LUBRICATOR
Dbl. 4.5X8'
RC Box
U.S. 50
CLARKE CO.
BOYCE CORP.
ST 723
ST 12
BOYCE CORP.
CLARKE CO.
PAGE BROOK
ST 620
MILLWOOD PIKE RD.
& CHAPEL RUN
(S.R. 12)
-0.85
-0.50
-0.34
0.00
-0.80
0.00
0.70
-1.10
1.10
-1.00
-0.60
0.00
0.60
1.00
-0.95
-0.10
-1.35
-1.20
1.10
-0.15
0.55
0.00
-0.50
0.00
0.20
0.90
600
500
PROFILE
PROGRAM


H-42
H-41
H-40
H-39
H-38
H-37
H-36
H-35
CR. ROCK
A-81
A-82
131RE-34
CWR-76
131RE-34
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
2-0 L
2-0 L
2-0 R
4-0 L
3-0R
0-30L
1-0 R
0-30L
4-14R
1-0R
1-0L
1-0L
50
50
45
S.B.
BERRYVILLE
S.R.680
ST 614
ST.1012
ST 7
ST 615
GAYLORD
LUBRICATOR
VA.
W. VA.
CLARKE CO.
BERRYVILLE CORP.
BERRYVILLE CORP.
CLARKE CO.
ST.RT 7
US. 340
CLARKE CO.
JEFFERSON CO.
PROFILE
600
500
PASSING SIDING
A-81 CR. ROCK
131-35
PROGRAM

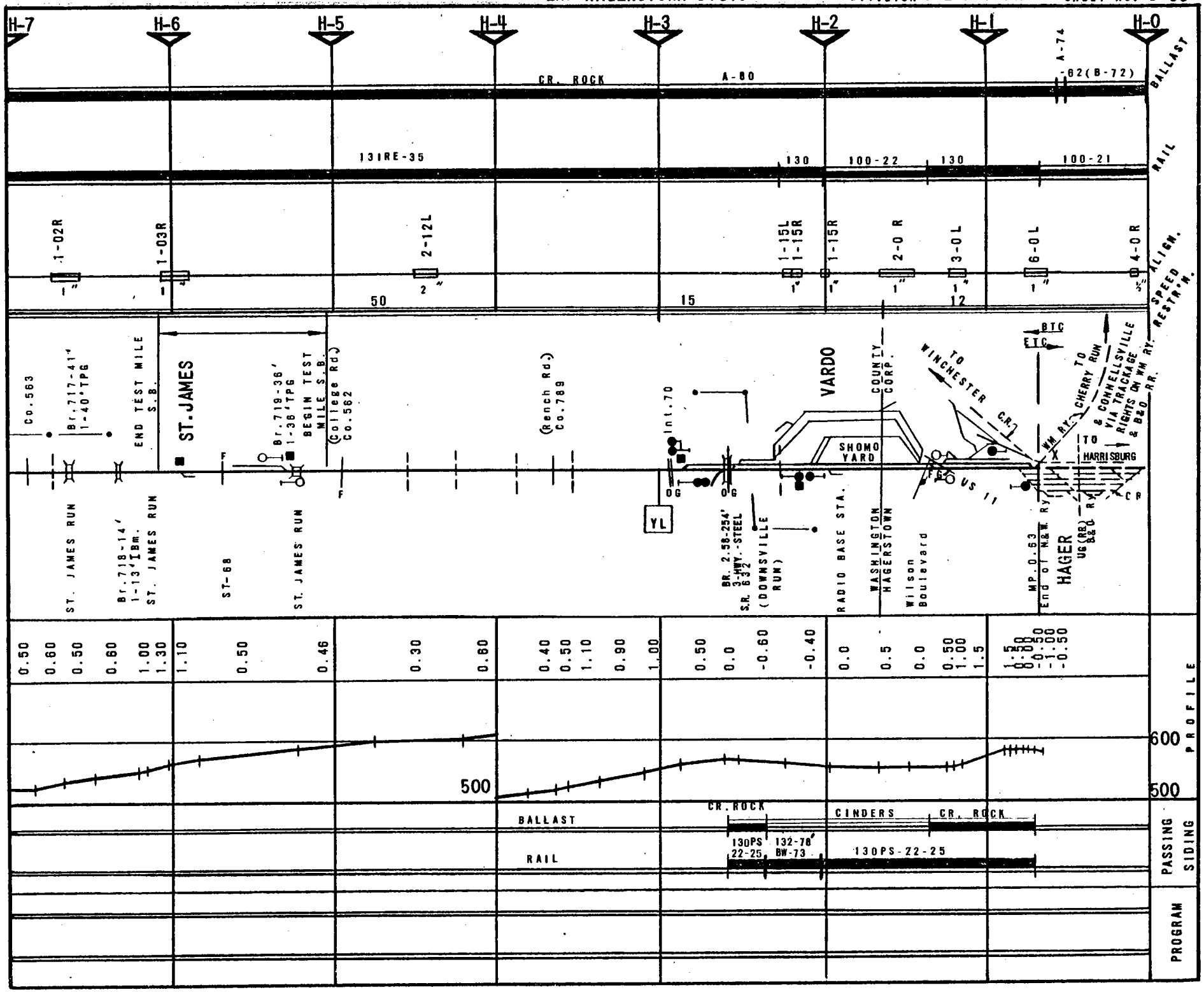

H-35
H-34
H-33
H-32
H-31
H-30
H-29
H-28
A-82
CR ROCK
131 RE-34
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
1-0L
1-22R
1-0L
2-0L
3-0R
1-0R
0-30L
1-0R
2-0L
3-42L
2-15R
1-0R
2-0L
3-01R
0-30L
1-0R
50
RIPPON
Br. 671-51'
1-51'TPG
Br. 675-41'
1-40'TPG
BYRD
ST 13
ST 51
FG
FGG
Co.340/1
(OAKE LANE)
DWARF SIGNAL
Co.19
RADIO BASE STA.
Co.340/2
BIG BULLSKIN
CREEK
Br. 672-19'
1-18'EB
(CATTLE RUN)
Co.13/3 &
LITTLE BUCK
CREEK
CHARLES TOWN
0.80 0.00 -0.85 -0.45 0.00
0.50 1.00 0.00 0.60 0.00 -0.50
-1.10 -0.50 -1.00 0.00 0.80
0.60 0.90 0.00 -0.90 -0.60
-0.90 0.00 0.90 0.60 0.00
-1.00 -0.70 -0.40 0.00 0.85 0.20
0.74 0.00 -0.80 -1.00
600
500
PROFILE
CINDERS
131-37
BALLAST
RAIL
PASSING SIDING
PROGRAM


H-28
H-27
H-26
H-25
H-24
H-22
H-21
6716'
A-82
CR. ROCK A-80
131RE-34
131RE-35
131RE-56
131RE-34
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
0-47 L
2-0 R
0-30L
2-0R
2-0 L
0-15L
50
22
50
RANSON
(G) B&O RY.
Co. 9/2
ST 8
FG
FG
B&O BELT LINE
(CHARLES TOWN BELT LINE)
TO VALLEY BR. - B&O
RR
Br. 678-24'
1-23' DPG
EVITTS RUN
ST. 20
FG
Co. 18
(UG) B&O RY.
TO MARTINSBURG
SHENANDOAH JCT.
Co. 16/4
Br. 686A-36'
1-35' DPG
TO HARPERS FERRY
RR
Br. 686-81'
1-80' TPG
-1.0
0.0
0.37
0.92
0.0
1.30
0.35
0.0
1.00
0.30
0.0
0.50
0.80
0.0
0.80
1.10
0.50
0.0
0.50
1.10
0.75
0.0
0.60
1.0
0.0
1.0
0.30
0.0
0.70
0.0
0.20
0.45
600
500
PROFILE
CR. ROCK (B-82)
131-42-45
BALLAST
RAIL
PASSING SIDING
PROGRAM

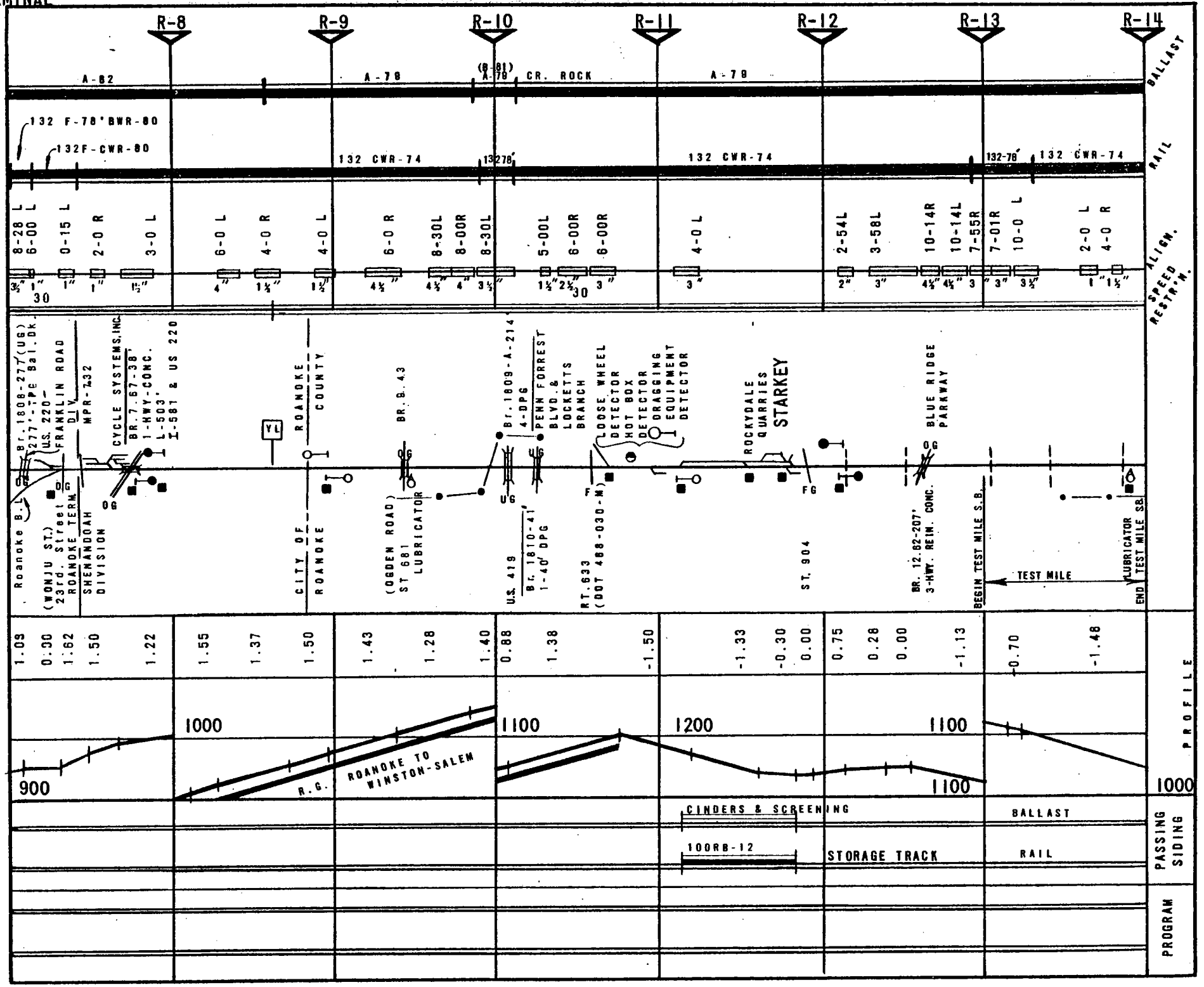

H-21
H-20
H-19
H-18
H-17
H-16
H-15
H-14
A-80
CR. ROCK
BALLAST
131RE-34
132-78'-81
131 RE-34
132RE-53
131RE-34
RAIL
2-02R
1-01
1-00R
2-03L
0-37L
2-01L
3-14L
1-54L
4-04R
3-30L
4-24L
4-0 R
4-08L
6-10R
4-21L
3-06R
ALIGN.
SPEED RESTR'N.
50
45
40
S.B.
Co.16/3
Br. 687-27' Stone Arch
Co.16/1
MORGANS RUN
Br.696-37' 2-18'Ibms.
SHEPHERDS-TOWN
PED. WALKWAY
WEST VIRGINIA
MARYLAND
Br.699-1438' 5-148' Dk. Truss Spans 1-100';1-62';5-60';1-40' & 6-30' DPG
Br. 14.73-164 Conc. Box
ANTIETAM
Cattle X-ing
HOT BOX DETECTOR
LOOSE WHEEL DET.
DRAGGING EQUIP. DET.
Co.1605
Br.693-19' 1-18'Ibm.
TOWN RUN
Co.17
NEW STREET
W.VA.45
HIGH STREET
JEFFERSON CO.
WASHINGTON CO.
Co.579 &
POTOMAC RIVER
ST 34
FG
UG
-0.45 -0.80 -0.25 -0.80 -0.40 -0.16 0.14 0.0 -1.20 -1.00 -0.80 -0.75 -0.90 -1.20 -0.20 -0.50 -1.00 -0.60 0.0 0.90 1.5 1.00 0.0 1.326 1.0 0.40 0.0 0.70 1.50 1.00 0.80
500
400
0.5
PROFILE
CR. ROCK A-80
131RE-36
BALLAST
RAIL
PASSING SIDING
PROGRAM

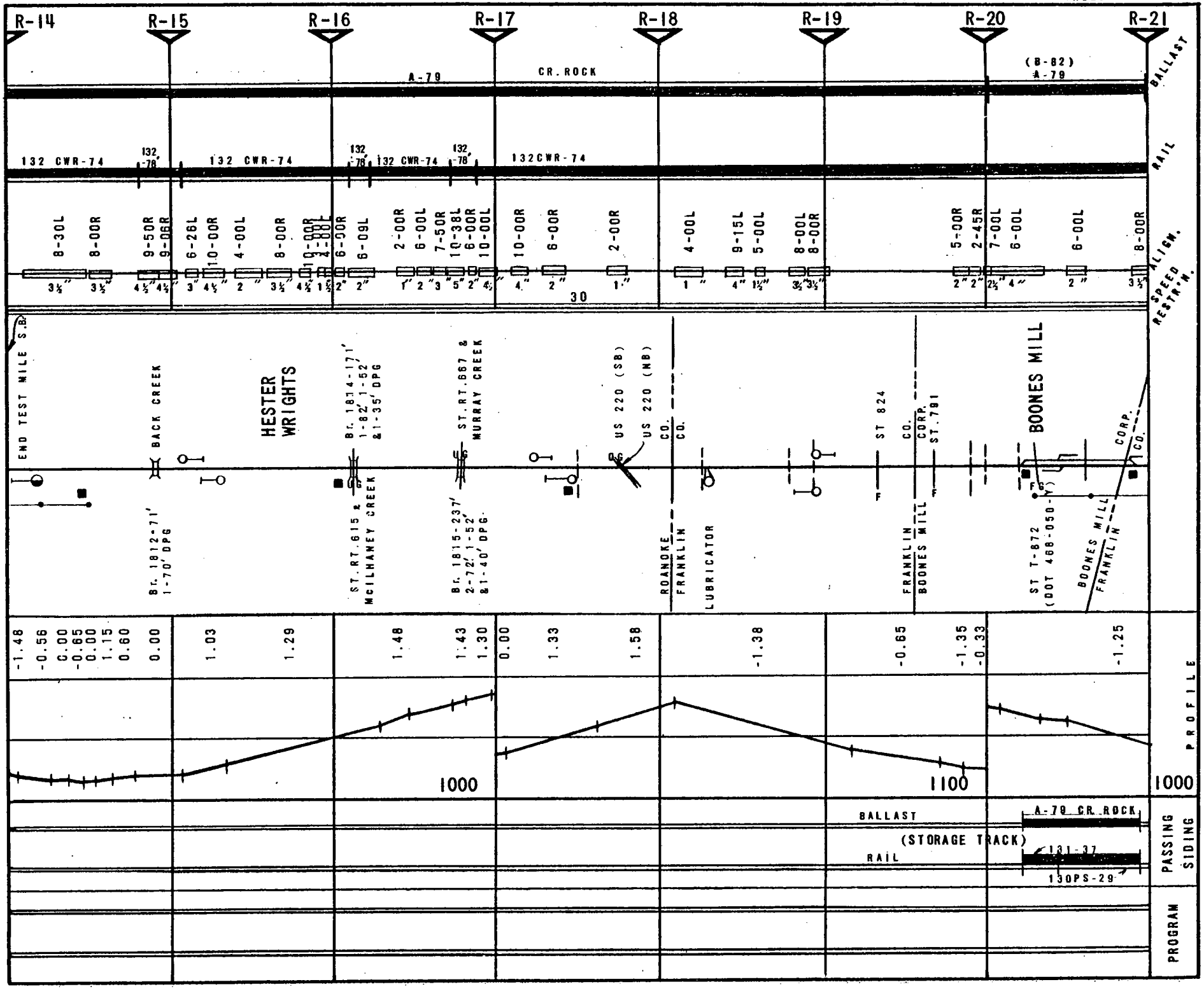


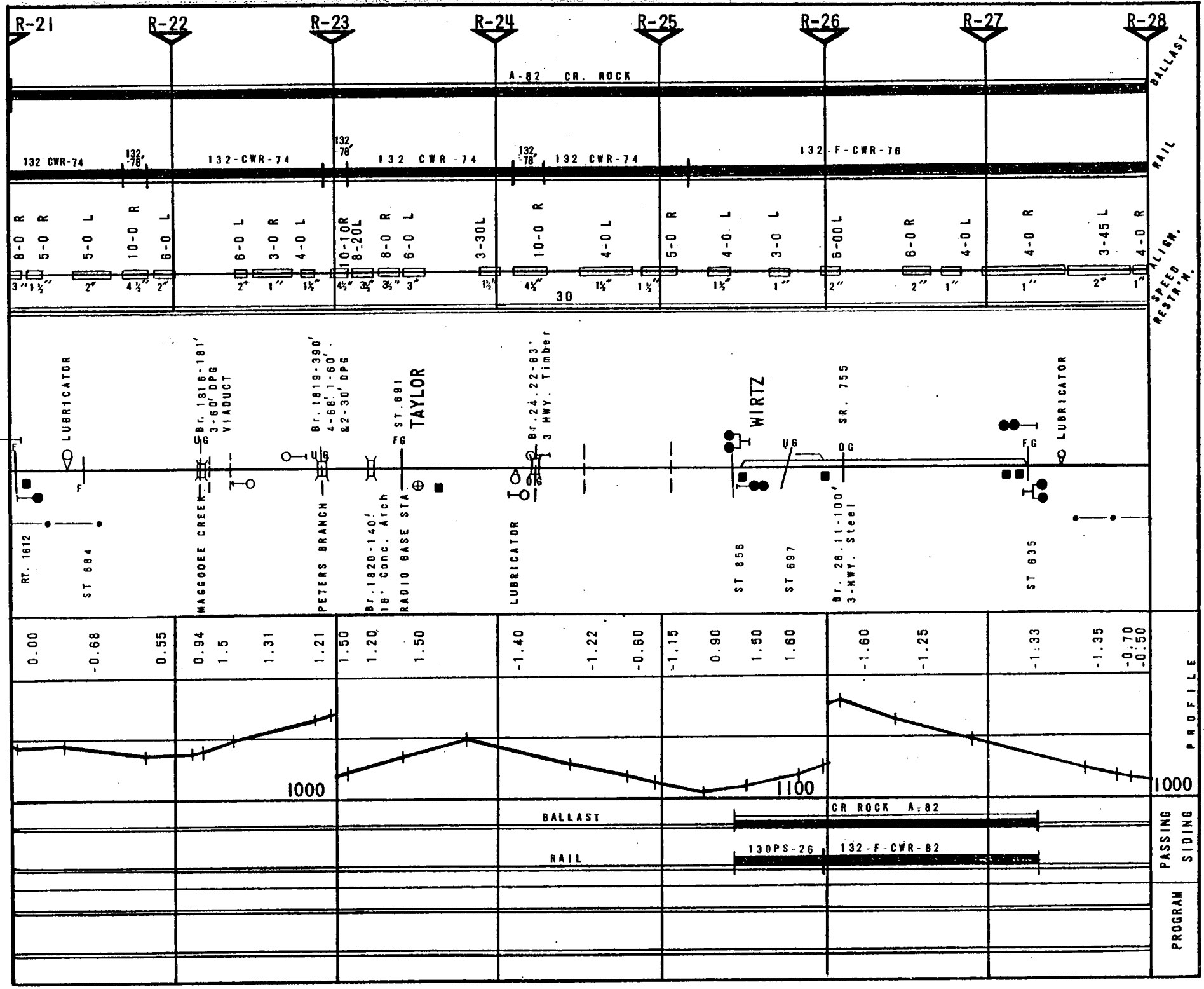
DIVISION SHENANDOAH SHEET No. S-34

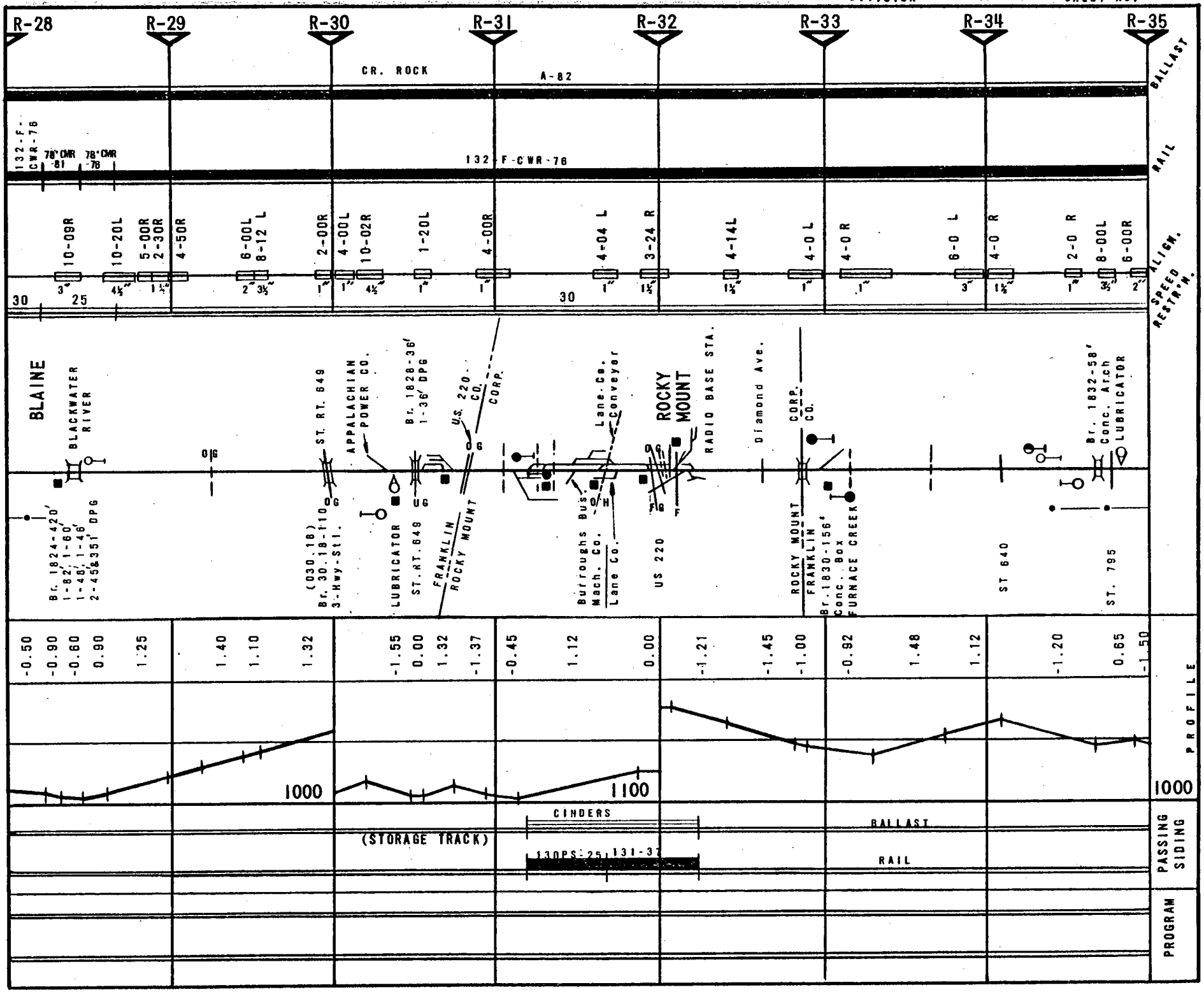

H-7
H-6
H-5
H-4
H-3
H-2
H-1
H-0
CR. ROCK
A-60
A-74
-62(B-72)
BALLAST
131RE-35
130
100-22
130
100-21
RAIL
1-02R
1-03R
2-12L
1-15L
1-15R
1-15L
1-15R
2-0 R
3-0 L
6-0 L
4-0 R
ALIGN.
SPEED RESTR'N.
50
15
12
Co.563
Br.717-41'
1-40'TPG
END TEST MILE S.B.
ST.JAMES
Br.719-36'
1-38'TPG
BEGIN TEST MILE S.B.
(College Rd.)
Co.562
(Ranch Rd.)
Co.789
Int.70
VARDO
COUNTY CORP.
TO WINCHESTER
C.R.7
BTC
ETC
TO CHERRY RUN & CONNELLSVILLE VIA TRACKAGE RIGHTS ON WM RY. & B&O RR.
WM RY.
SHOMO YARD
TO HARRISBURG
US 11
CR
HAGER
UG(RR) B&O RR
MP.0.63
End of N&W Ry
YL
BR. 2.58-254'
3-HWY.-STEEL
S.R. 6332
(DOWNSVILLE RUN)
RADIO BASE STA.
WASHINGTON HAGERSTOWN
Wilson Boulevard
ST. JAMES RUN
Br.718-14'
1-13'IBM.
ST. JAMES RUN
ST-68
ST. JAMES RUN
0.50 0.60 0.50 0.60 1.00 1.30 1.10 0.50 0.46 0.30 0.60 0.40 0.50 1.10 0.90 1.00 0.50 0.0 -0.60 -0.40 0.0 0.5 0.0 0.50 1.00 1.5 -1.50 -0.50 -1.00 -0.50
600
500
500
PROFILE
BALLAST
CR. ROCK
CINDERS
CR. ROCK
RAIL
130PS 22-25
132-78 BW-73
130PS-Z2-25
PASSING SIDING
PROGRAM

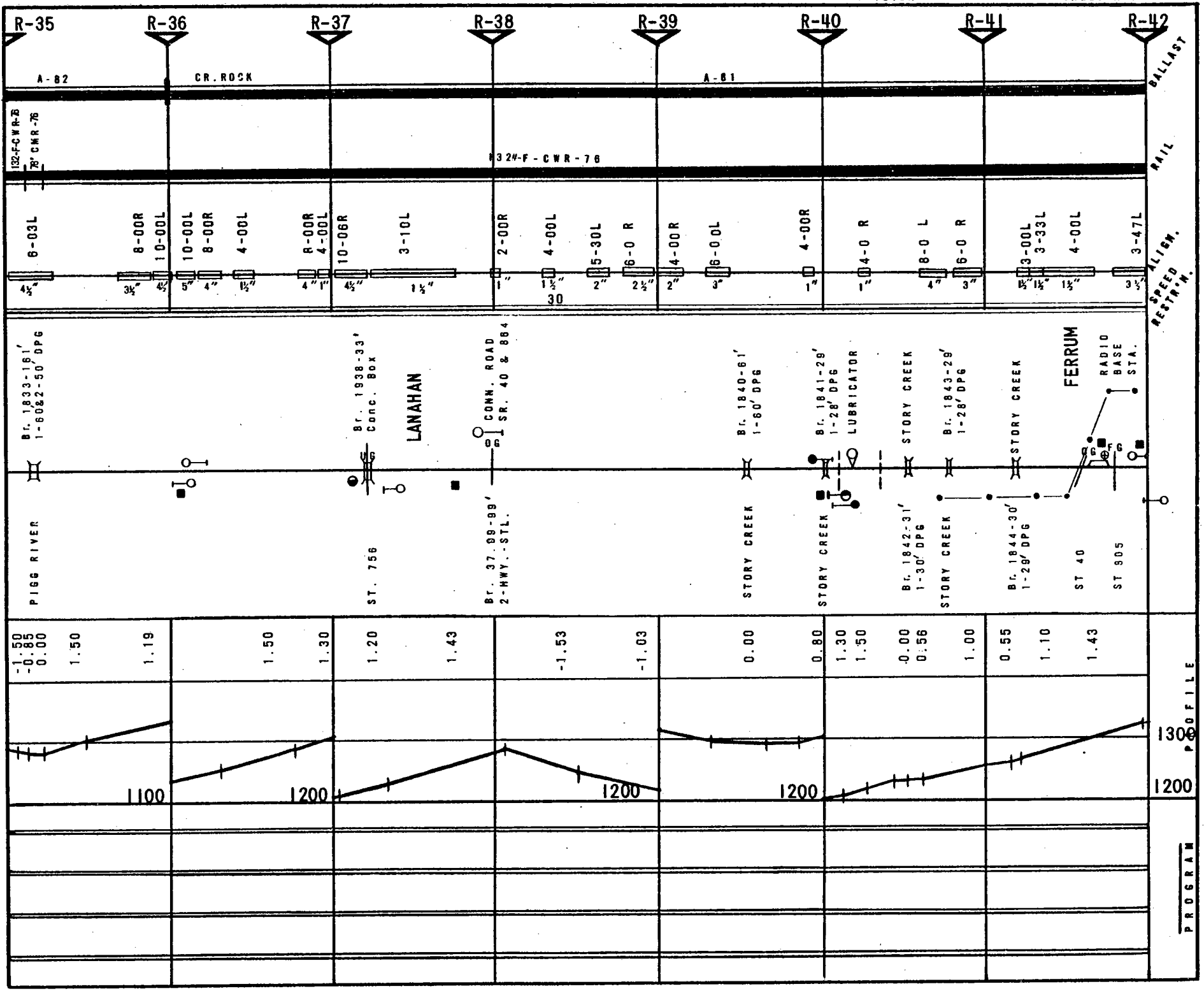
ROANOKE TERMINAL — WINSTON - SALEM DIST. — DIVISION SHENANDOAH — SHEET No. S-36

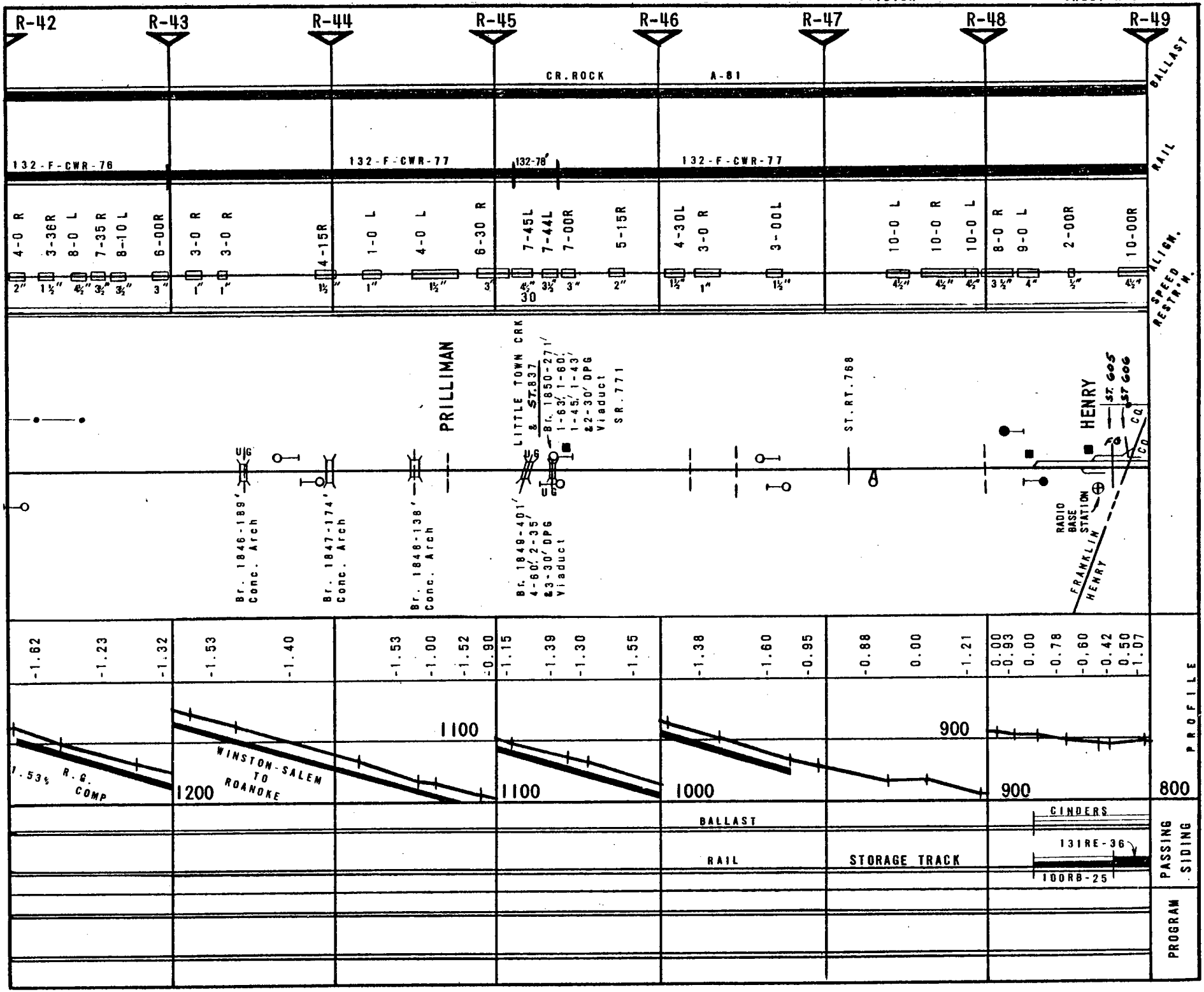


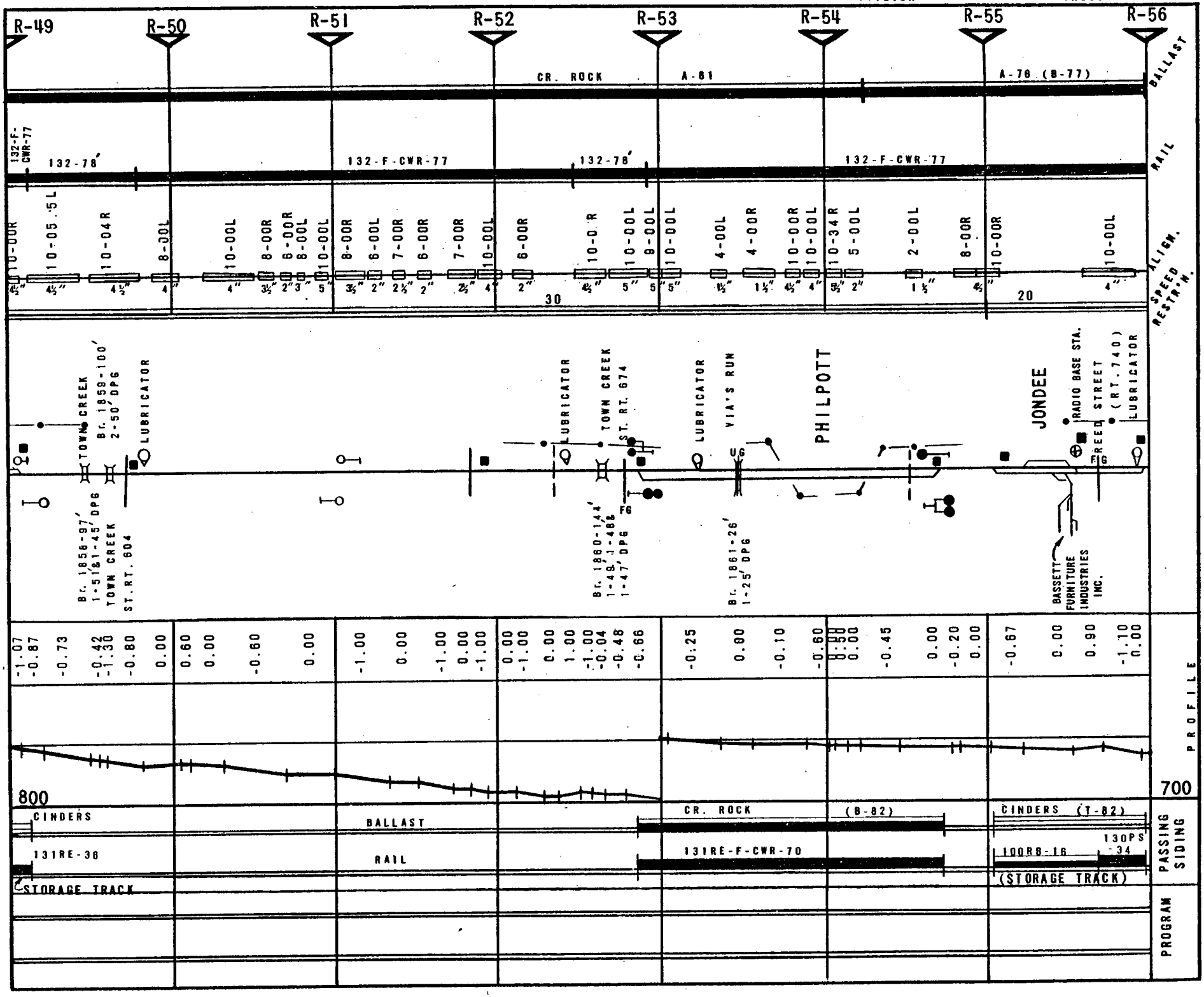

R-14
R-15
R-16
R-17
R-18
R-19
R-20
R-21
A-79
CR. ROCK
(B-82)
A-79
BALLAST
RAIL
132 CWR-74
132 CWR-74
132 CWR-74
132 CWR-74
132CWR-74
ALIGN.
SPEED RESTR'N.
30
END TEST MILE S.B.
BACK CREEK
Br. 1812-71'
1-70' DPG
HESTER
WRIGHTS
Br. 1814-171'
1-82', 1-52'
&1-35' DPG
ST. RT. 615 &
McILHANEY CREEK
ST. RT. 667 &
MURRAY CREEK
Br. 1815-237'
2-72', 1-52'
&1-40' DPG.
US 220 (SB)
US 220 (NB)
CO.
CO.
ROANOKE
FRANKLIN
LUBRICATOR
ST 824
CO.
CORP.
ST. 791
FRANKLIN
BOONES MILL
BOONES MILL
ST T-872
(DOT 468-050-Y)
BOONES MILL
CORP.
CO.
FRANKLIN
1000
1100
1000
PROFILE
BALLAST
(STORAGE TRACK)
RAIL
A-79 CR. ROCK
131-37
130PS-29
PASSING SIDING
PROGRAM

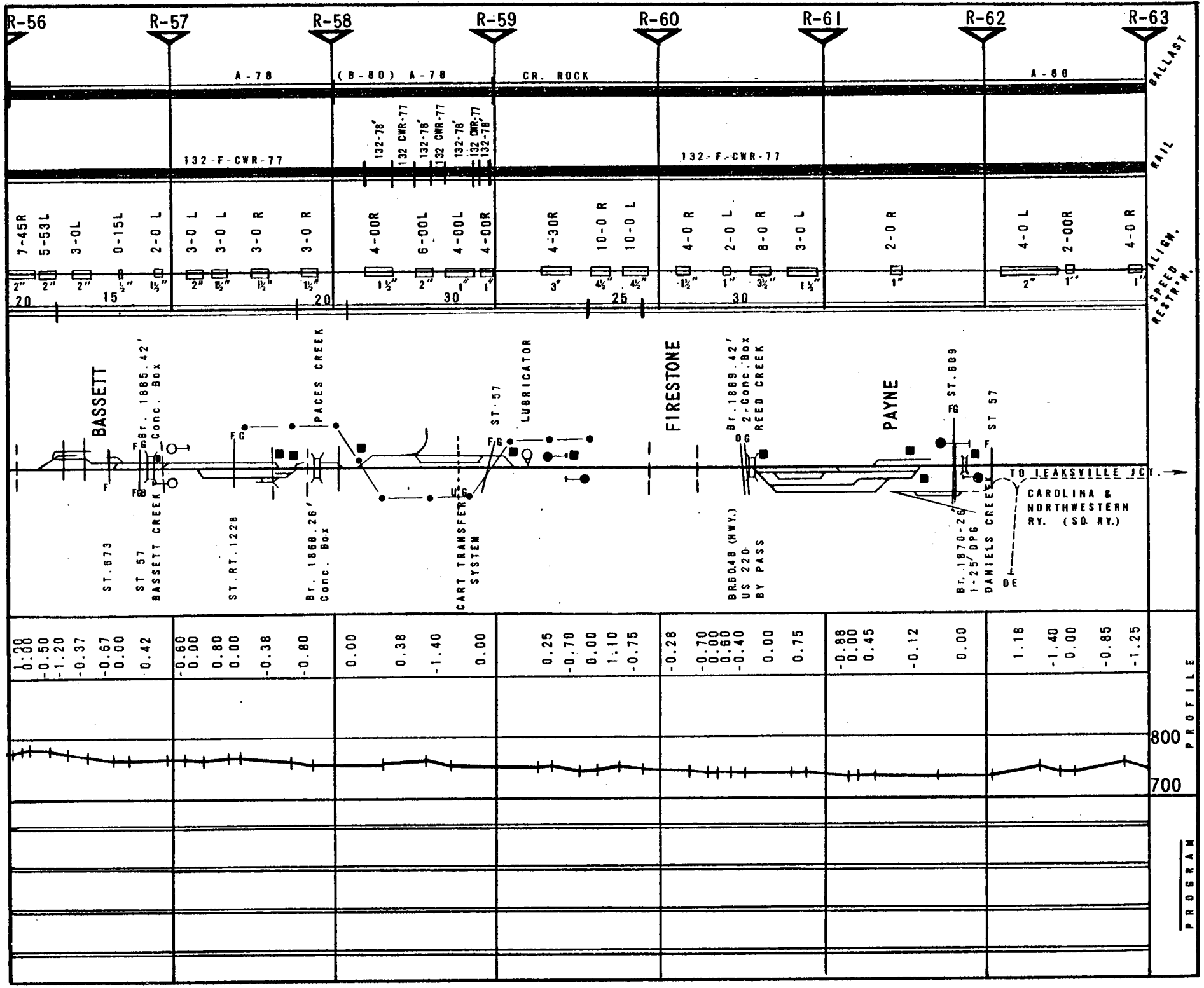

R-21
R-22
R-23
R-24
R-25
R-26
R-27
R-28
A-82 CR. ROCK
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
132 CWR-74
132-78
132-CWR-74
132 CWR-74
132-78
132 CWR-74
132-F-CWR-76
8-0 R
5-0 R
5-0 L
10-0 R
6-0 L
6-0 L
3-0 R
4-0 L
10-10R
8-20L
8-0 R
6-0 L
3-30L
10-0 R
4-0 L
5-0 R
4-0 L
3-0 L
6-00L
6-0 R
4-0 L
4-0 R
3-45 L
4-0 R
30
LUBRICATOR
Br. 1816-181'
3-60' DPG
VIADUCT
Br. 1819-390'
4-68'. 1-60'
&2-30' DPG
ST. 691
TAYLOR
Br. 24.22-63'
3 HWY. Timber
WIRTZ
SR. 755
LUBRICATOR
RT. 1612
ST 684
MAGGODEE CREEK
PETERS BRANCH
Br. 1820-140'
18° Conc. Arch
RADIO BASE STA
LUBRICATOR
ST 856
ST 697
Br. 26.11-100'
3-HWY. Steel
ST 635
0.00
-0.68
0.55
0.94
1.5
1.31
1.21
1.50
1.20
1.50
-1.40
-1.22
-0.60
-1.15
0.90
1.50
1.60
-1.60
-1.25
-1.33
-1.35
-0.70
-0.50
1000
1100
1000
PROFILE
BALLAST
CR ROCK A-82
RAIL
130PS-26
132-F-CWR-82
PASSING SIDING
PROGRAM

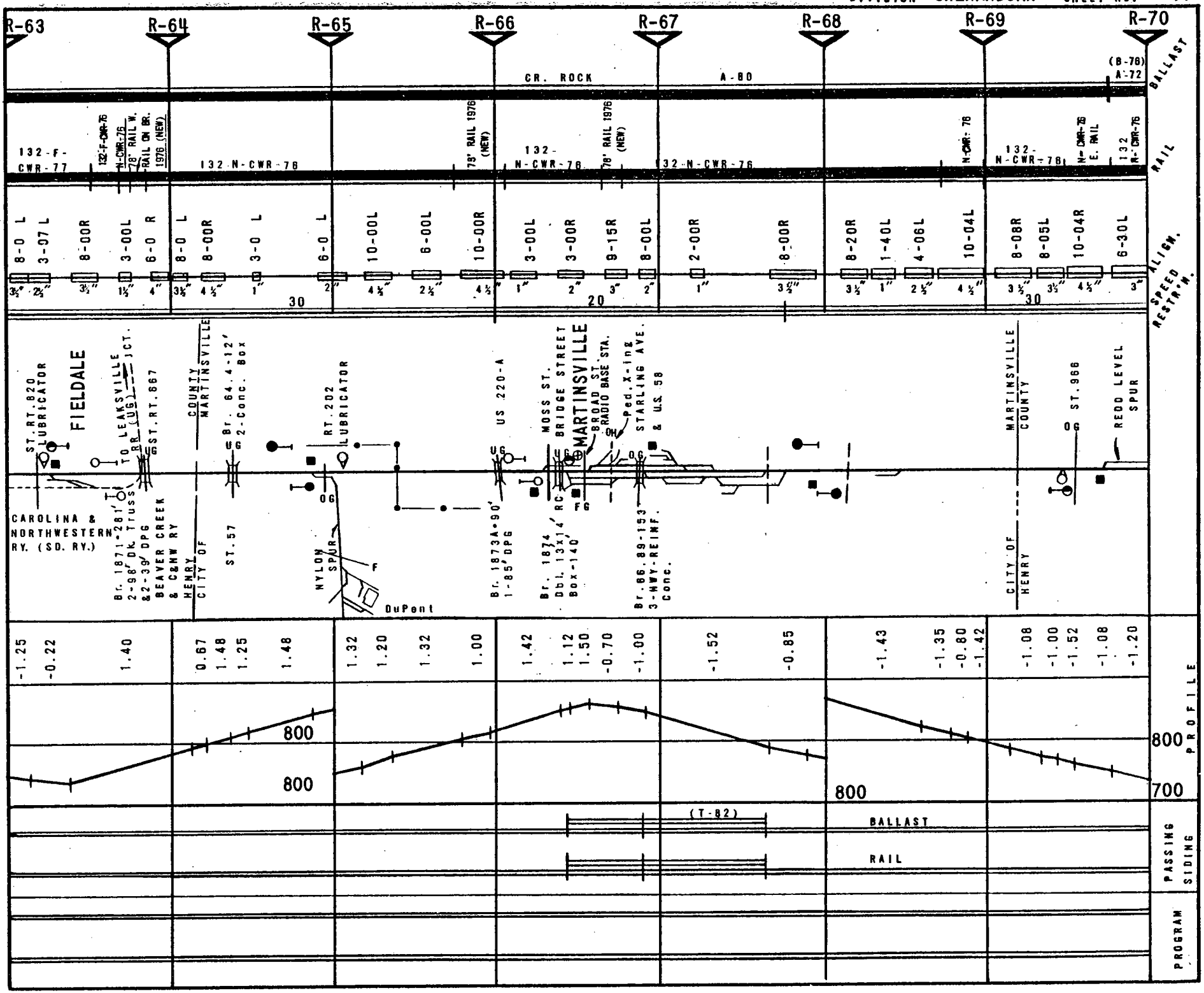

R-28
R-29
R-30
R-31
R-32
R-33
R-34
R-35
CR. ROCK
A-82
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
132-F-CWR-76
78" CMR -81
78" CMR -76
132-F-CWR-76
10-09R
10-20L
5-00R 2-30R
4-50R
6-00L 8-12 L
2-00R
4-00L 10-02R
1-20L
4-00R
4-04 L
3-24 R
4-14L
4-0 L
4-0 R
6-0 L
4-0 R
2-0 R
8-00L
6-00R
30
25
30
BLAINE
BLACKWATER RIVER
Br. 1824-420'
1-82', 1-60'
1-46', 1-46'
2-45&351' DPG
(030.18)
Br. 30.18-110
3-Hwy-St.
ST. RT. 649
APPALACHIAN POWER CO.
LUBRICATOR
ST. RT. 649
Br. 1828-36'
1-36' DPG
FRANKLIN
ROCKY MOUNT
U.S. 220 CO.
CORP.
Burroughs Bus. Mach. Co.
Lane Co.
Lane Co. Conveyer
US 220
ROCKY MOUNT
RADIO BASE STA.
Diamond Ave.
CORP.
CO.
ROCKY MOUNT
FRANKLIN
Br. 1830-156'
Conc. Box
FURNACE CREEK
ST 640
Br. 1832-58'
Conc. Arch
LUBRICATOR
ST. 795
-0.50 -0.90 -0.60 0.90 1.25
1.40 1.10 1.32
-1.55 0.00 1.32 -1.37
-0.45 1.12 0.00
-1.21 -1.45 -1.00
-0.92 1.48 1.12
-1.20 0.65 -1.50
1000
1100
1000
PROFILE
CINDERS
(STORAGE TRACK)
130PS-25 131-37
BALLAST
RAIL
PASSING SIDING
PROGRAM

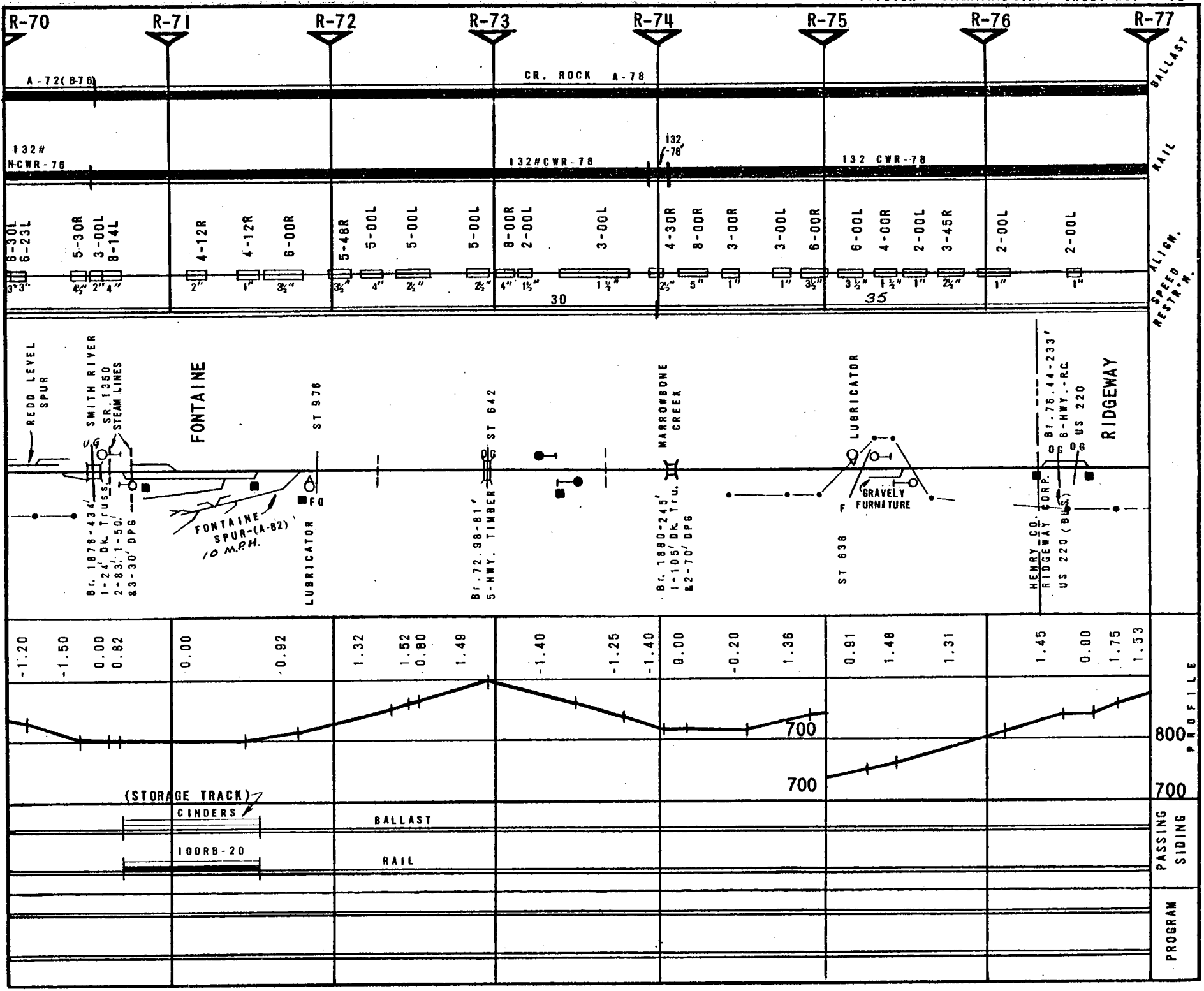

R-35
R-36
R-37
R-38
R-39
R-40
R-41
R-42
A-82
CR. ROCK
A-81
BALLAST
132-F-CWR-76
78' CWR-76
1324-F-CWR-76
RAIL
6-03L
8-00R
10-00L
10-00L
8-00R
4-00L
8-00R
4-00L
10-06R
3-10L
2-00R
4-00L
5-30L
6-0 R
4-00R
6-0 0L
4-00R
4-0 R
8-0 L
6-0 R
3-00L
3-33L
4-00L
3-47L
ALIGN.
SPEED RESTR'N.
30
Br. 1833-161'
1-60&2-50' DPG
Br. 1938-33'
Conc. Box
LANAHAN
CONN. ROAD
SR. 40 & 884
Br. 1840-61'
1-60' DPG
Br. 1841-29'
1-28' DPG
LUBRICATOR
STORY CREEK
Br. 1843-29'
1-28' DPG
STORY CREEK
FERRUM
RADIO
BASE
STA.
PIGG RIVER
ST. 756
Br. 37.99-99'
2-HWY.-STL.
STORY CREEK
STORY CREEK
Br. 1842-31'
1-30' DPG
STORY CREEK
Br. 1844-30'
1-28' DPG
ST 40
ST 805
-1.50
-0.85
0.00
1.50
1.19
1.50
1.30
1.20
1.43
-1.53
-1.03
0.00
0.80
1.30
1.50
0.00
0.56
1.00
0.55
1.10
1.43
1100
1200
1200
1200
1300
1200
PROFILE
PROGRAM

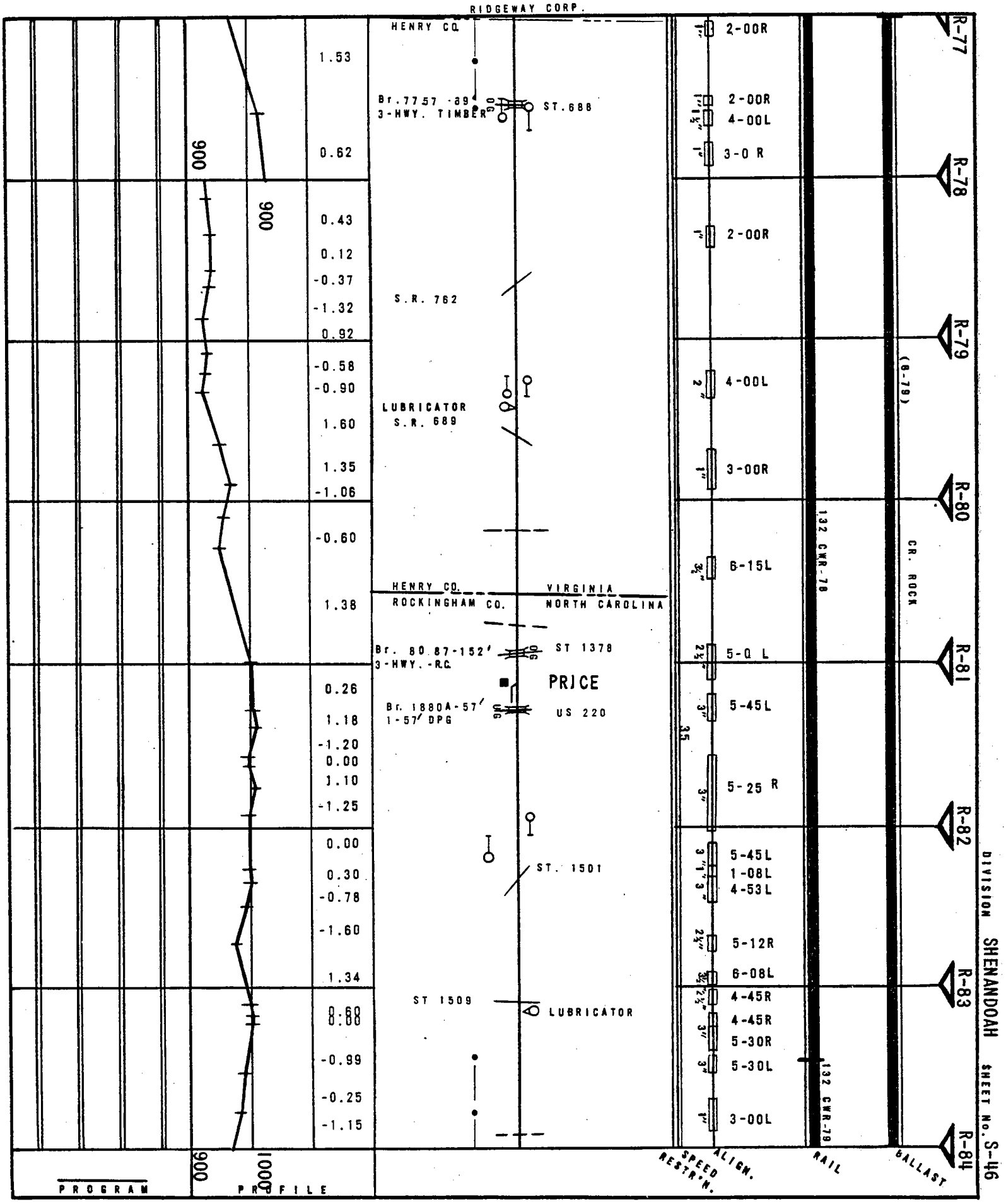

R-42
R-43
R-44
R-45
R-46
R-47
R-48
R-49
CR. ROCK
A-81
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
132-F-CWR-76
132-F-CWR-77
132-78'
132-F-CWR-77
4-0 R
3-36R
8-0 L
7-35 R
8-10 L
6-00R
3-0 R
3-0 R
4-15R
1-0 L
4-0 L
6-30 R
7-45L
7-44L
7-00R
5-15R
4-30L
3-0 R
3-00L
10-0 L
10-0 R
10-0 L
8-0 R
9-0 L
2-00R
10-00R
2"
1½"
4½"
3½"
3½"
3"
1"
1"
1½"
3"
4½"
3½"
3"
2"
1½"
1"
1½"
4½"
4½"
4½"
3½"
4"
½"
4½"
30
PRILLIMAN
LITTLE TOWN CRK
& ST.837
Br. 1850-271'
1-63', 1-60',
1-45', 1-43'
&2-30° DPG
Viaduct
SR. 771
ST. RT. 768
HENRY
ST. 605
ST. 606
CO
Br. 1846-189'
Conc. Arch
Br. 1847-174'
Conc. Arch
Br. 1846-138'
Conc. Arch
Br. 1849-401'
4-60', 2-35'
&3-30° DPG
Viaduct
RADIO BASE STATION
FRANKLIN
HENRY
-1.62
-1.23
-1.32
-1.53
-1.40
-1.53
-1.00
-1.52
-0.90
-1.15
-1.39
-1.30
-1.55
-1.38
-1.60
-0.95
-0.88
0.00
-1.21
0.00
-0.93
0.00
-0.78
-0.60
-0.42
0.50
-1.07
1.53% R.G.
COMP
1200
WINSTON-SALEM
TO
ROANOKE
1100
1100
1000
900
900
800
PROFILE
BALLAST
RAIL
STORAGE TRACK
CINDERS
131RE-36
100RB-25
PASSING SIDING
PROGRAM

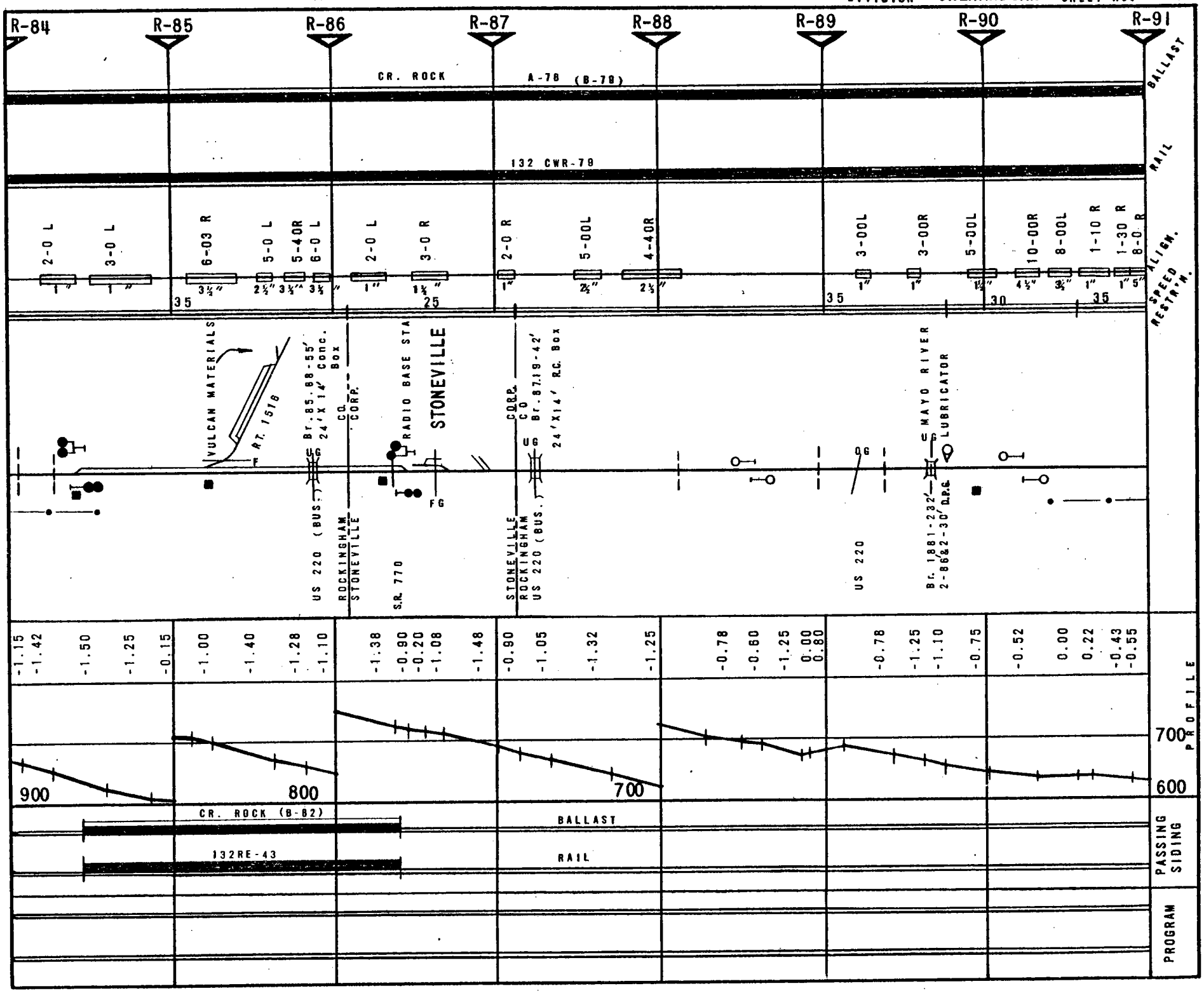

R-49
R-50
R-51
R-52
R-53
R-54
R-55
R-56
CR. ROCK
A-81
A-76 (B-77)
BALLAST
132-F-CWR-77
132-78'
132-F-CWR-77
132-78'
132-F-CWR-77
RAIL
10-05 .5L
10-04R
8-00L
10-00L
8-00R
6-00R
8-00L
10-00L
8-00R
6-00L
7-00R
6-00R
7-00R
10-00L
6-00R
10-0 R
10-00L
8-00L
10-00L
4-00L
4-00R
10-00R
10-00L
10-34R
5-00L
2-00L
8-00R
10-00R
10-00L
ALIGN.
SPEED RESTR'N.
30
20
TOWN CREEK
Br. 1859-100'
2-50' DPG
LUBRICATOR
Br. 1856-97'
1-51 1-45' DPG
TOWN CREEK
ST. RT. 604
LUBRICATOR
TOWN CREEK
ST. RT. 674
Br. 1860-144'
1-49, 1-48
1-47' DPG
FG
LUBRICATOR
VIA'S RUN
UG
Br. 1861-26'
1-25' DPG
PHILPOTT
JONDEE
RADIO BASE STA.
FREED STREET
(RT. 740)
LUBRICATOR
FIG
BASSETT FURNITURE INDUSTRIES INC.
-1.07 -0.87 -0.73 -0.42 -1.30 -0.80 0.00
0.60 0.00 -0.60 0.00
-1.00 0.00 -1.00 0.00 -1.00
0.00 -1.00 0.00 1.00 -1.00 -0.04 -0.48 -0.66
-0.25 0.00 -0.10 -0.60
0.00 0.00 0.00 -0.45 0.00 -0.20 0.00
-0.67 0.00 0.90 -1.10 0.00
800
700
PROFILE
CINDERS
131RE-36
STORAGE TRACK
BALLAST
RAIL
CR. ROCK
(B-82)
131RE-F-CWR-70
CINDERS (T-82)
100RB-16
130PS-34
(STORAGE TRACK)
PASSING SIDING
PROGRAM

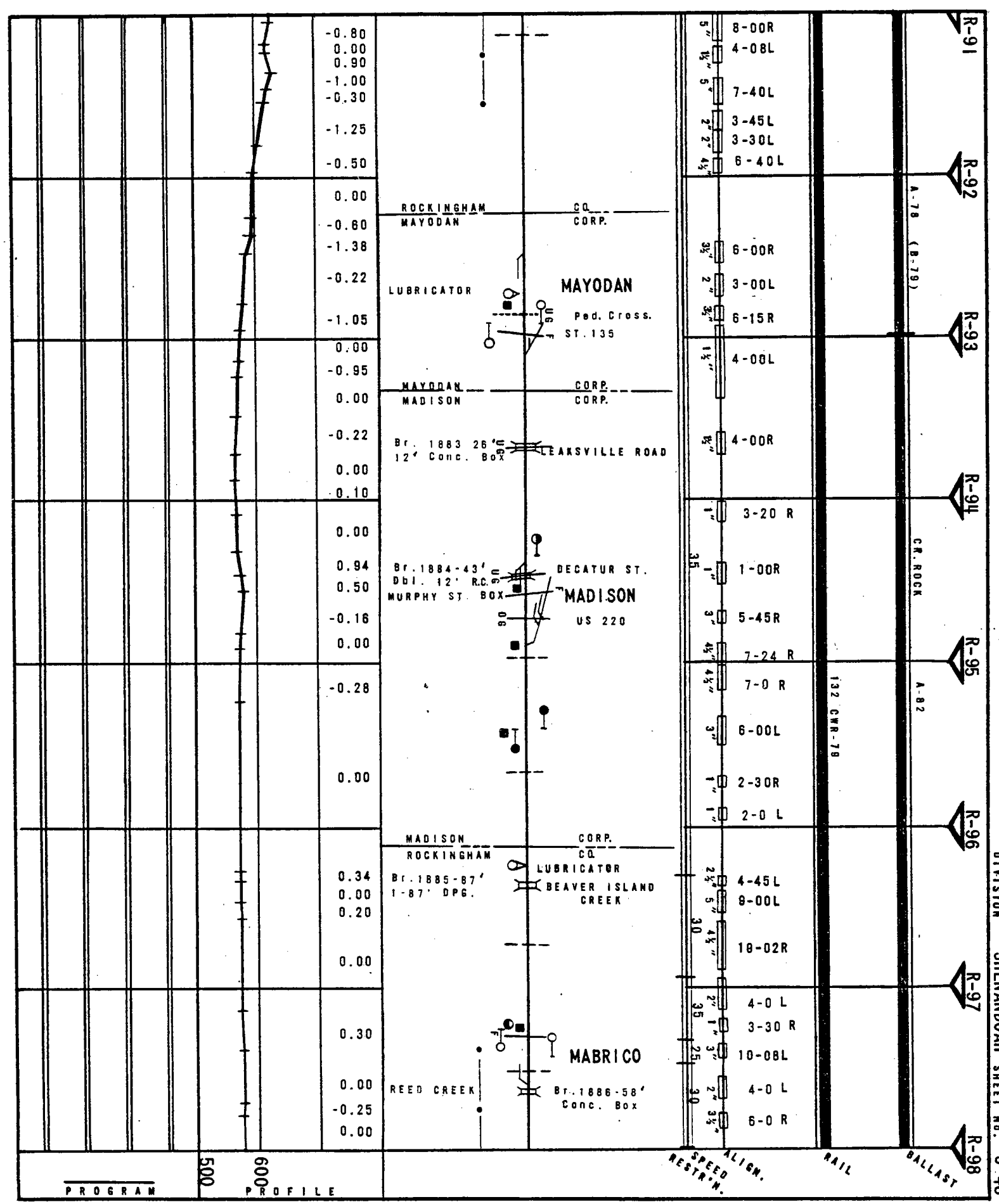

R-56
R-57
R-58
R-59
R-60
R-61
R-62
R-63
A-78
(B-80) A-78
CR. ROCK
A-80
BALLAST
RAIL
132-F-CWR-77
SPEED RESTR'N.
ALIGN.
7-45R
5-53L
3-0L
0-15L
2-0 L
3-0 L
3-0 R
4-00R
6-00L
4-00L
4-30R
10-0 R
10-0 L
4-0 R
2-0 L
8-0 R
2-0 R
2-00R
BASSETT
FIRESTONE
PAYNE
PACES CREEK
LUBRICATOR
ST. 57
ST. 609
REED CREEK
DANIELS CREEK
TO LEAKSVILLE JCT.
CAROLINA & NORTHWESTERN RY. (SO. RY.)
ST. 673
ST 57 BASSETT CREEK
ST. RT. 1228
CART TRANSFER SYSTEM
US 220 BY PASS
PROFILE
800
700
PROGRAM

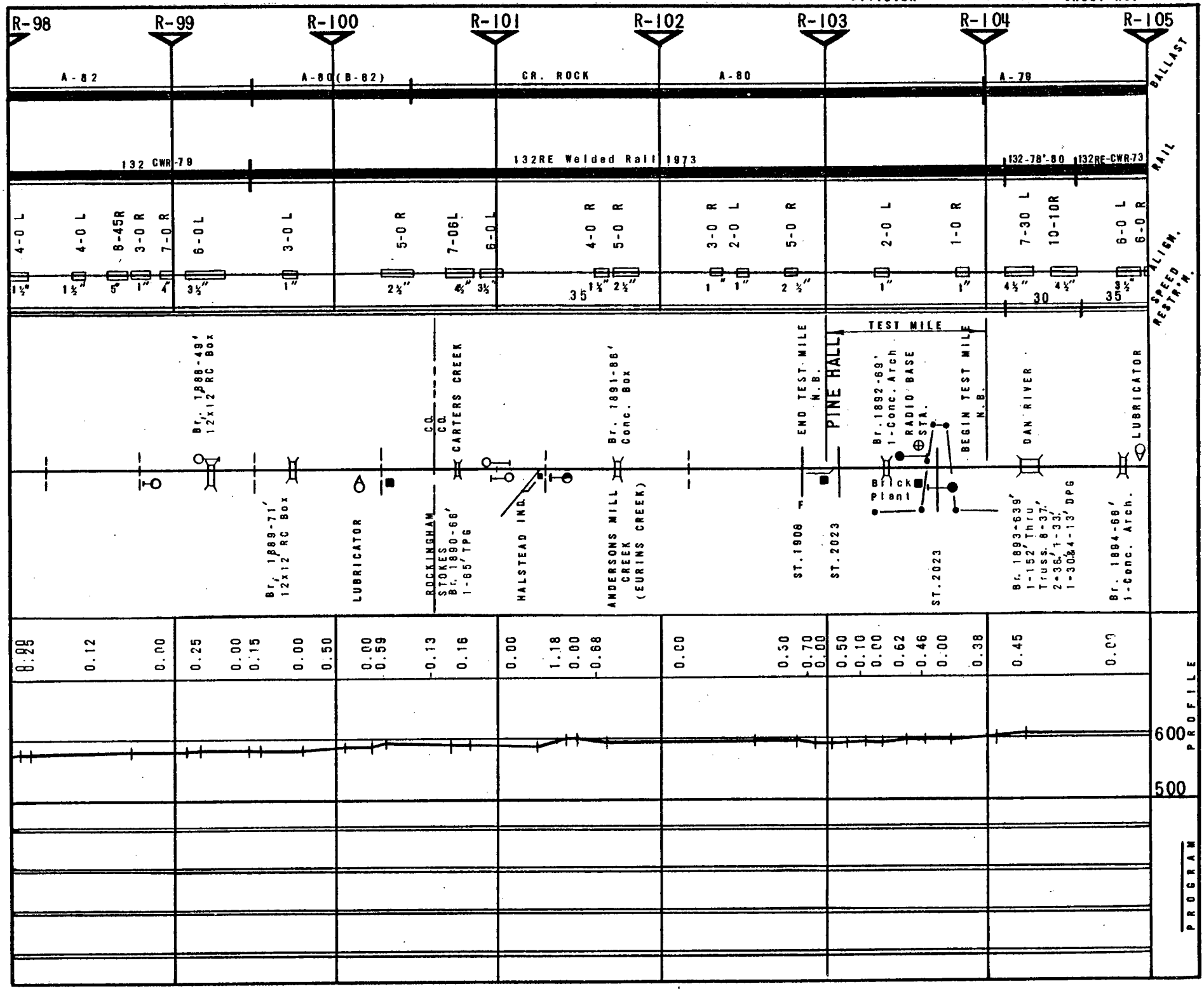

R-63
R-64
R-65
R-66
R-67
R-68
R-69
R-70
CR. ROCK
A-80
(B-78)
A-72
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
132-F-CWR-77
132-F-CWR-76 N-CWR-76
78' RAIL W. RAIL ON BR. 1976 (NEW)
132-N-CWR-76
78' RAIL 1976 (NEW)
132-N-CWR-76
78' RAIL 1976 (NEW)
132-N-CWR-76
N-CWR-76
132-N-CWR-76
N-CWR-76 E. RAIL
132 N-CWR-76
8-0 L
3-07 L
8-00R
3-00L
6-0 R
8-0 L
8-00R
3-0 L
6-0 L
10-00L
6-00L
10-00R
3-00L
3-00R
9-15R
8-00L
2-00R
8-00R
8-20R
1-40L
4-06L
10-04L
8-08R
8-05L
10-04R
6-30L
30
20
30
FIELDALE
ST. RT. 820 LUBRICATOR
TO LEAKSVILLE JCT. RR (UG)
ST. RT. 867
CAROLINA & NORTHWESTERN RY. (SD. RY.)
Br. 1871-281' 2-98' Dk. Truss &2-39' DPG
BEAVER CREEK & C&NW RY
CITY OF HENRY
COUNTY MARTINSVILLE
ST. 57
Br. 64.4-12' 2-Conc. Box
RT. 202 LUBRICATOR
NYLON SPUR
DuPont
US 220-A
Br. 1873A-90' 1-85' DPG
MOSS ST. BRIDGE STREET
MARTINSVILLE
BROAD ST. RADIO BASE STA.
Ped. X-ing STARLING AVE. & U.S. 58
Br. 1874' Dbl. 13'x14' Box-140'
Br. 66.89-153' 3-HWY-REINF. Conc.
MARTINSVILLE COUNTY
CITY OF HENRY
ST. 966
REDD LEVEL SPUR
-1.25
-0.22
1.40
0.67
1.48
1.25
1.48
1.32
1.20
1.32
1.00
1.42
1.12
1.50
-0.70
-1.00
-1.52
-0.85
-1.43
-1.35
-0.80
-1.42
-1.08
-1.00
-1.52
-1.08
-1.20
800
800
800
800
700
PROFILE
(T-82)
BALLAST
RAIL
PASSING SIDING
PROGRAM

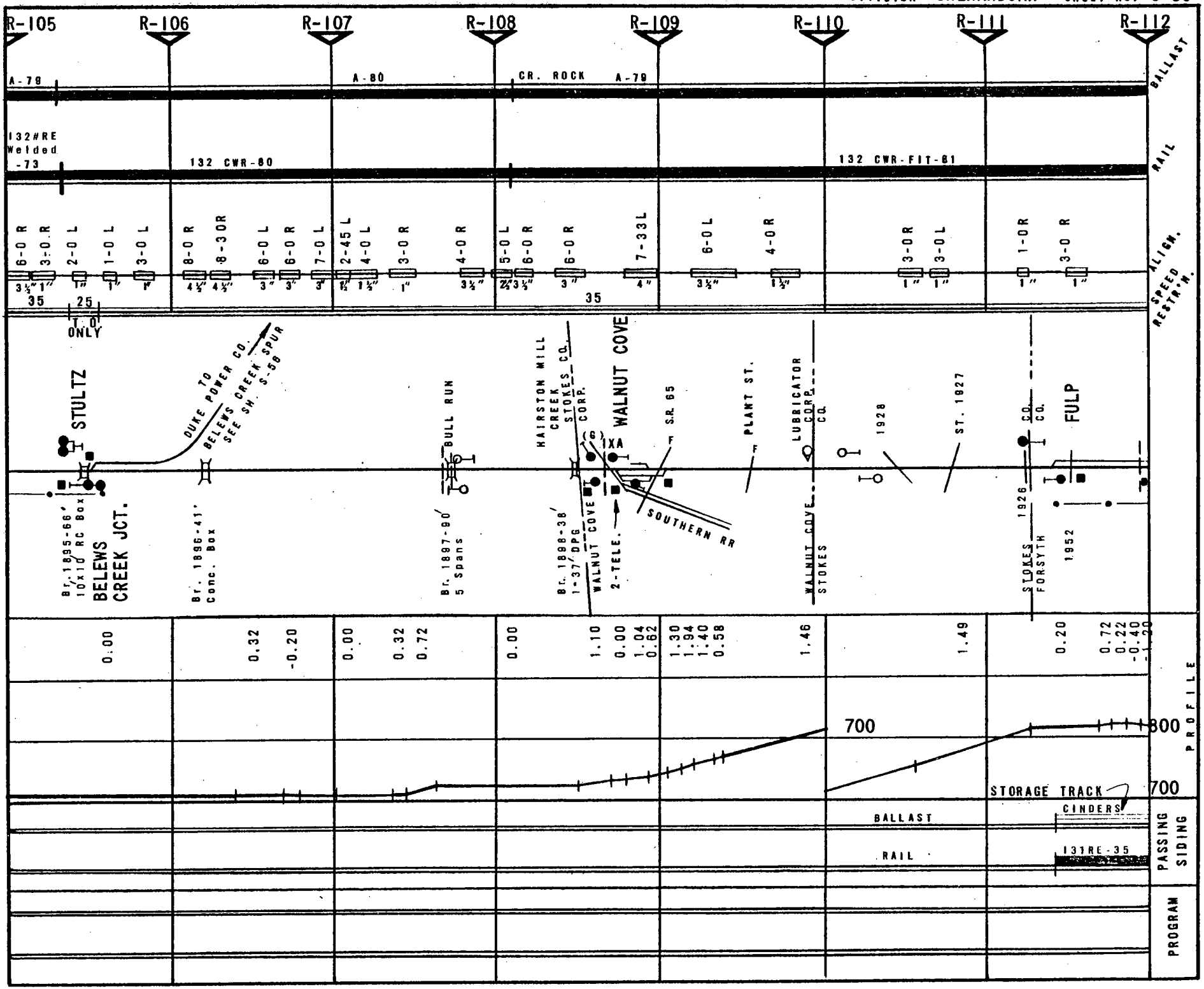

R-70
R-71
R-72
R-73
R-74
R-75
R-76
R-77
A-72(B-76)
CR. ROCK A-78
132# N-CWR-76
132#CWR-78
132 CWR-78
BALLAST
RAIL
ALIGN. SPEED RESTR'N.
6-30L 6-23L
5-30R
3-00L 8-14L
4-12R
4-12R
6-00R
5-48R
5-00L
5-00L
5-00L
8-00R 2-00L
3-00L
4-30R
8-00R
3-00R
3-00L
6-00R
6-00L 4-00R 2-00L 3-45R
2-00L
2-00L
30
35
REDD LEVEL SPUR
SMITH RIVER
SR. 1350
STEAM LINES
FONTAINE
ST 878
ST 642
MARROWBONE CREEK
LUBRICATOR
RIDGEWAY
Br. 1878-434'
1-24' Dk. Truss
2-83.1-50.'
&3-30' DPG
FONTAINE SPUR-(A-82)
10 M.P.H.
LUBRICATOR
Br. 72.98-81'
5-HWY. TIMBER
Br. 1880-245'
1-105' Dk. Tru.
&2-70' DPG
ST 638
GRAVELY FURNITURE
Br. 76.44-233'
6-HWY.-R.C.
US 220
HENRY CO. RIDGEWAY CORP.
US 220 (BUS.)
-1.20 -1.50 0.00 0.82
0.00 0.92
1.32 1.52 0.80 1.49
-1.40 -1.25 -1.40
0.00 -0.20 1.36
0.91 1.48 1.31
1.45 0.00 1.75 1.53
700
700
800
700
PROFILE
(STORAGE TRACK)
CINDERS
100RB-20
BALLAST
RAIL
PASSING SIDING
PROGRAM

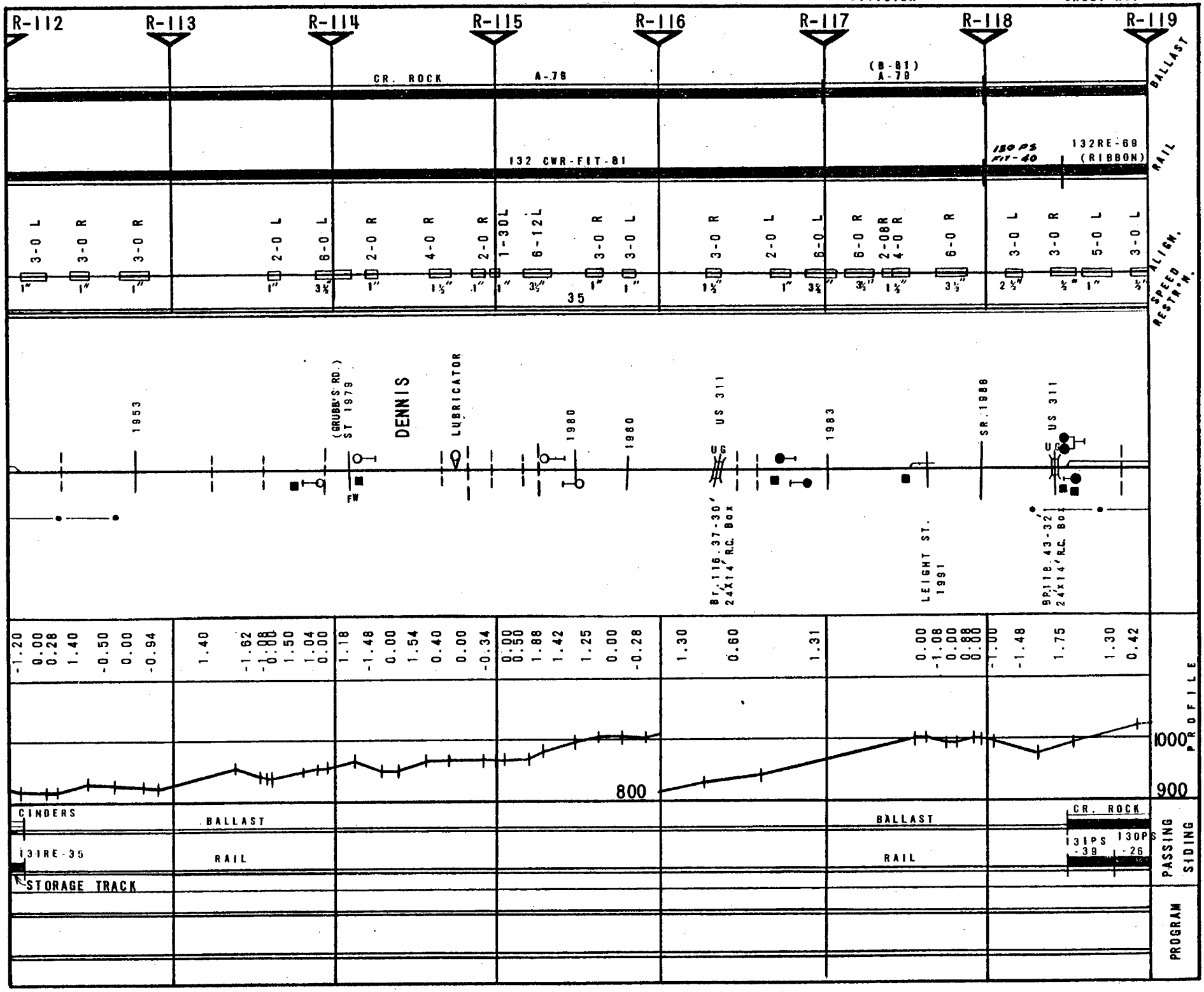

RIDGEWAY CORP.
HENRY CO.
Br. 7757 -89'
3-HWY. TIMBER
ST. 688
S.R. 762
LUBRICATOR
S.R. 689
HENRY CO.
ROCKINGHAM CO.
VIRGINIA
NORTH CAROLINA
Br. 80 87-152'
3-HWY.-RC
ST 1378
PRICE
Br. 1880A-57'
1-57' DPG
US 220
ST. 1501
ST 1509
LUBRICATOR
1.53
0.62
0.43
0.12
-0.37
-1.32
0.92
-0.58
-0.90
1.60
1.35
-1.06
-0.60
1.38
0.26
1.18
-1.20
0.00
1.10
-1.25
0.00
0.30
-0.78
-1.60
1.34
0.60
0.00
-0.99
-0.25
-1.15
900
1000
2-00R
2-00R
4-00L
3-0 R
2-00R
4-00L
3-00R
6-15L
5-0 L
5-45L
5-25 R
5-45L
1-08L
4-53L
5-12R
6-08L
4-45R
4-45R
5-30R
5-30L
3-00L
132 CWR-78
(8-79)
CR. ROCK
132 CWR-79
R-77
R-78
R-79
R-80
R-81
R-82
R-83
R-84
PROGRAM
PROFILE
SPEED RESTR'N.
ALIGN.
RAIL
BALLAST
DIVISION SHENANDOAH
SHEET No. S-46

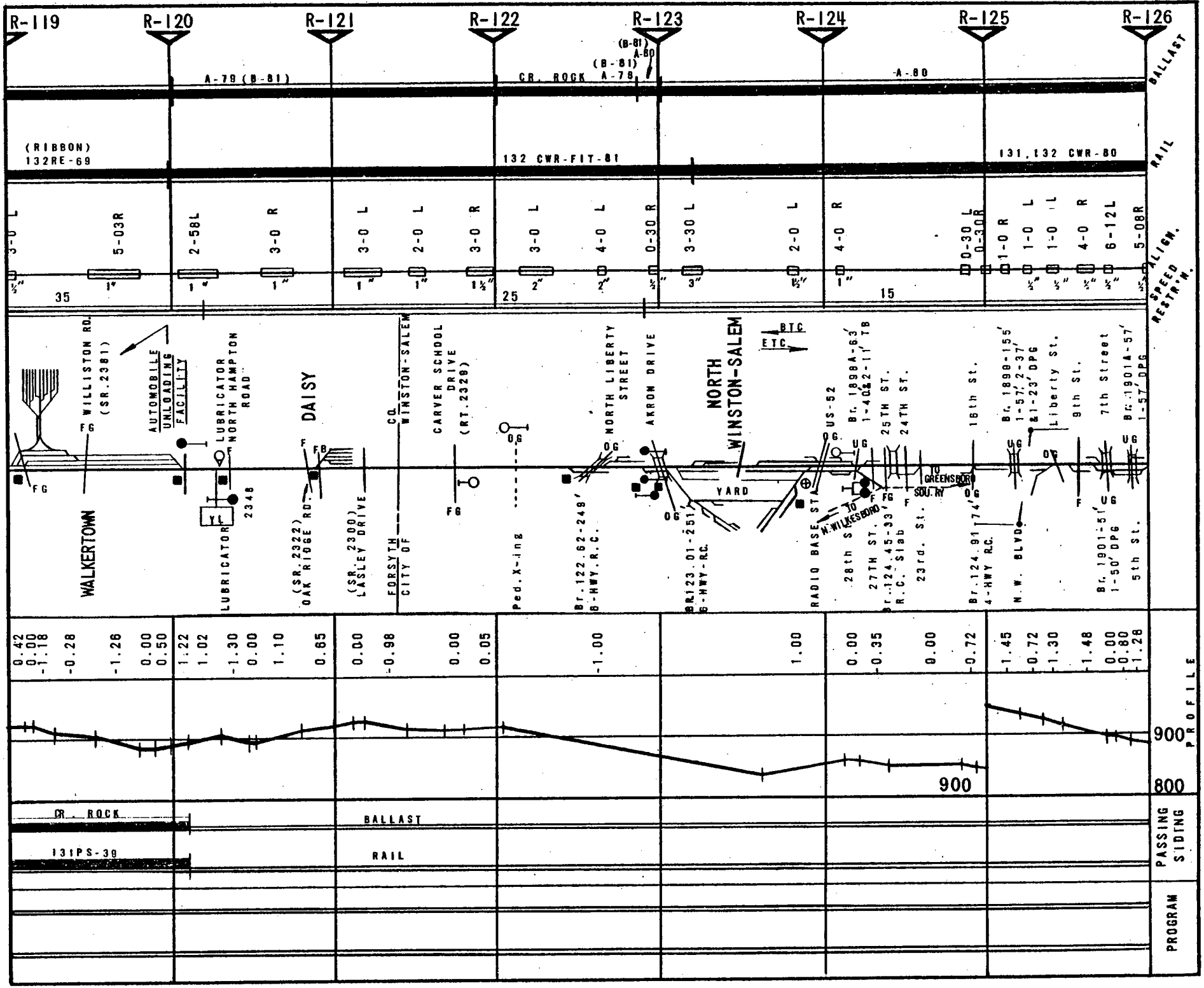

R-84
R-85
R-86
R-87
R-88
R-89
R-90
R-91
CR. ROCK
A-78 (B-79)
132 CWR-79
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
2-0 L
3-0 L
6-03 R
5-0 L
5-40R
6-0 L
2-0 L
3-0 R
2-0 R
5-00L
4-40R
3-00L
3-00R
5-00L
10-00R
8-00L
1-10 R
1-30 R
8-0 R
35
25
35
30
35
VULCAN MATERIALS
AT. 1518
Br. 85.88-55' 24'X14' Conc. Box
CO. CORP.
RADIO BASE STA
STONEVILLE
CORP. CO
Br. 87.19-42' 24'X14' R.C. Box
MAYO RIVER
LUBRICATOR
Br. 1881-232' 2-86&2-30' D.P.G.
US 220 (BUS.)
ROCKINGHAM
STONEVILLE
S.R. 770
FG
OG
-1.15 -1.42
-1.50
-1.25
-0.15
-1.00
-1.40
-1.28
-1.10
-1.38
-0.90 -0.20 -1.08
-1.48
-0.90
-1.05
-1.32
-1.25
-0.78
-0.60
-1.25 0.00 0.80
-0.78
-1.25
-1.10
-0.75
-0.52
0.00
0.22
-0.43 -0.55
900
800
700
700
600
PROFILE
CR. ROCK (B-82)
132RE-43
BALLAST
RAIL
PASSING SIDING
PROGRAM


R-91
R-92
R-93
R-94
R-95
R-96
R-97
R-98
-0.80
0.00
0.90
-1.00
-0.30
-1.25
-0.50
8-00R
4-08L
7-40L
3-45L
3-30L
6-40L
0.00
-0.60
-1.38
-0.22
-1.05
ROCKINGHAM CO.
MAYODAN CORP.
LUBRICATOR
MAYODAN
Ped. Cross.
ST. 135
6-00R
3-00L
6-15R
A-78 (B-79)
0.00
-0.95
0.00
-0.22
0.00
0.10
MAYODAN CORP.
MADISON CORP.
Br. 1883 26' U.G. 12' Conc. Box
LEAKSVILLE ROAD
4-00L
4-00R
0.00
0.94
0.50
-0.16
0.00
Br. 1884-43' Dbl. 12' R.C. MURPHY ST. BOX
DECATUR ST.
MADISON
US 220
3-20 R
1-00R
5-45R
7-24 R
35
C.R. ROCK
-0.28
0.00
7-0 R
6-00L
2-30R
2-0 L
132 CWR-78
A-82
MADISON CORP.
ROCKINGHAM CO.
0.34
0.00
0.20
0.00
Br. 1885-87' 1-87' DPG.
LUBRICATOR
BEAVER ISLAND CREEK
4-45L
9-00L
10-02R
30
0.30
0.00
-0.25
0.00
MABRICO
REED CREEK
Br. 1886-58' Conc. Box
4-0 L
3-30 R
10-08L
4-0 L
6-0 R
35
25
30
500
600
PROGRAM
PROFILE
SPEED RESTR'N.
ALIGN.
RAIL
BALLAST
DIVISION SHENANDOAH SHEET No. S-48


R-98
R-99
R-100
R-101
R-102
R-103
R-104
R-105
A-82
A-80 (B-62)
CR. ROCK
A-80
A-78
BALLAST
132 CWR-79
132RE Welded Rail 1973
132-78'-80
132RE-CWR-73
RAIL
4-0 L
4-0 L
8-45R
3-0 R
7-0 R
6-0 L
3-0 L
5-0 R
7-06L
6-0 L
4-0 R
5-0 R
3-0 R
2-0 L
5-0 R
2-0 L
1-0 R
7-30 L
10-10R
6-0 L
6-0 R
ALIGN.
SPEED RESTR'N.
35
30
35
TEST MILE
Br. 1888-49' 12x12 RC Box
Br. 1889-71' 12x12 RC Box
LUBRICATOR
C.O.
C.O.
CARTERS CREEK
ROCKINGHAM
STOKES
Br. 1890-66'
1-65' TPG
HALSTEAD IND.
Br. 1891-86' Conc. Box
ANDERSONS MILL CREEK (EURINS CREEK)
END TEST MILE N.B.
PINE HALL
ST. 1908
ST. 2023
Br. 1892-69' 1-Conc. Arch
RADIO BASE STA.
Brick Plant
ST. 2023
BEGIN TEST MILE N.B.
DAN RIVER
Br. 1893-639' 1-152' Thru Truss, 8-37.' 2-36.' 1-33.' 1-30.4 4-13' DPG
Br. 1894-68' 1-Conc. Arch.
LUBRICATOR
8.98
0.12
0.00
0.25
0.00
0.15
0.00
0.50
0.00
0.59
0.13
0.16
0.00
1.18
0.00
0.68
0.00
0.30
0.70
0.00
0.50
0.10
0.00
0.62
0.46
0.00
0.38
0.45
0.00
600
500
PROFILE
PROGRAM


R-105
R-106
R-107
R-108
R-109
R-110
R-111
R-112
A-79
A-80
CR. ROCK
A-79
BALLAST
132#RE Welded -73
132 CWR-80
132 CWR-FIT-81
RAIL
6-0 R
3-0 R
2-0 L
1-0 L
3-0 L
8-0 R
8-30R
6-0 L
6-0 R
7-0 L
2-45 L
4-0 L
3-0 R
4-0 R
5-0 L
6-0 R
6-0 R
7-33L
6-0 L
4-0 R
3-0 R
3-0 L
1-0R
3-0 R
ALIGN. SPEED RESTR'N.
35
25
35
T.O ONLY
STULTZ
BELEWS CREEK JCT.
DUKE POWER CO. TO BELEWS CREEK SPUR SEE SH. S-58
BULL RUN
HAIRSTON MILL CREEK STOKES CO.
STOKES CORP.
WALNUT COVE
S.R. 65
PLANT ST.
LUBRICATOR CORP.
CO.
1928
ST. 1927
CO.
CO.
FULP
Br. 1895-66' 10x10' RC Box
Br. 1896-41' Conc. Box
Br. 1897-90' 5 Spans
Br. 1898-38' 1-37' DPG
WALNUT COVE
2-TELE.
SOUTHERN RR
WALNUT COVE STOKES
STOKES FORSYTH
1926
1952
0.00
0.32
-0.20
0.00
0.32
0.72
0.00
1.10
0.00
1.04
0.62
1.30
1.94
1.40
0.58
1.46
1.49
0.20
0.72
0.22
-0.40
700
800
700
STORAGE TRACK
CINDERS
BALLAST
RAIL
131RE-35
PROFILE
PASSING SIDING
PROGRAM

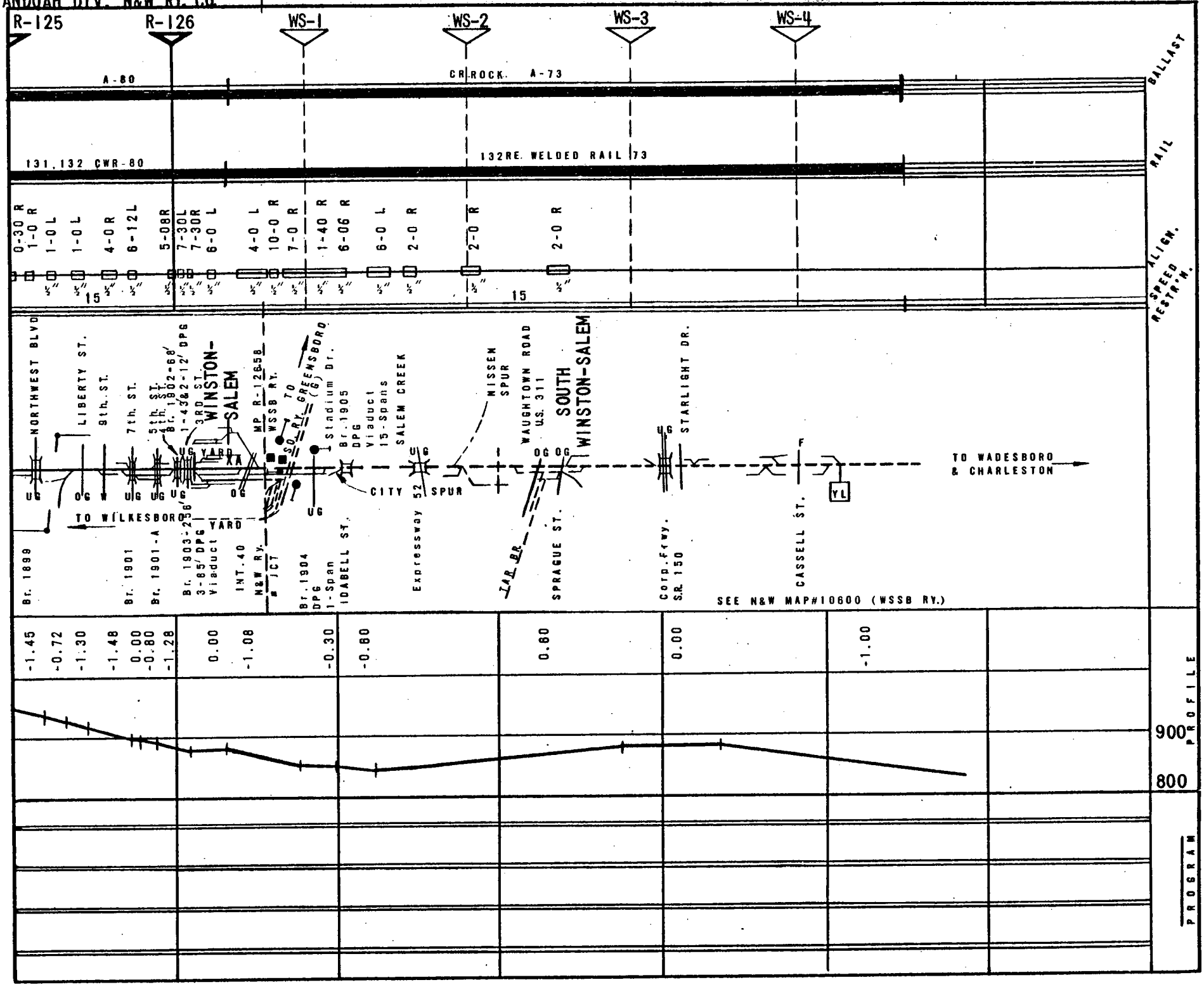

R-112
R-113
R-114
R-115
R-116
R-117
R-118
R-119
CR. ROCK
A-78
(B-61)
A-78
BALLAST
132 CWR-FIT-81
130 PS
FIT-40
132RE-69
(RIBBON)
RAIL
3-0 L
3-0 R
3-0 R
2-0 L
6-0 L
2-0 R
4-0 R
2-0 R
1-30L
6-12L
3-0 R
3-0 L
3-0 R
2-0 L
6-0 L
6-0 R
2-08R
4-0 R
6-0 R
3-0 L
3-0 R
5-0 L
3-0 L
35
ALIGN.
SPEED
RESTR'N.
1953
(GRUBB'S RD.)
ST 1979
DENNIS
LUBRICATOR
1980
1980
US 311
UG
1983
SR. 1986
US 311
Br. 116.37-30'
24'X14' R.C. Box
LEIGHT ST.
1991
BP. 118.43-32'
24'X14' R.C. Box
-1.20
0.00
0.28
1.40
-0.50
0.00
-0.94
1.40
-1.62
-1.08
0.00
1.50
1.04
0.00
1.18
-1.48
0.00
1.54
0.40
0.00
-0.34
0.00
0.50
1.88
1.42
1.25
0.00
-0.28
1.30
0.60
1.31
0.00
-1.08
0.00
0.88
0.00
-1.00
-1.48
1.75
1.30
0.42
800
1000
900
PROFILE
CINDERS
BALLAST
BALLAST
CR. ROCK
131RE-35
RAIL
RAIL
131PS
-39
130PS
-26
PASSING
SIDING
STORAGE TRACK
PROGRAM


R-119
R-120
R-121
R-122
R-123
R-124
R-125
R-126
A-79 (B-81)
CR. ROCK A-79
(B-81) A-60
(B-81) A-60
A-80
(RIBBON) 132RE-69
132 CWR-FIT-81
131,132 CWR-80
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
35
25
15
WALKERTOWN
WILLISTON RD. (SR.2381)
AUTOMOBILE UNLOADING FACILITY
LUBRICATOR NORTH HAMPTON ROAD
LUBRICATOR
DAISY
(SR.2322) OAK RIDGE RD.
(SR.2300) LASLEY DRIVE
FORSYTH CITY OF
CO. WINSTON-SALEM
CARVER SCHOOL DRIVE (RT.2328)
Ped. X-ing
Br. 122.62-249' 8-HWY. R.C.
NORTH LIBERTY STREET
AKRON DRIVE
NORTH WINSTON-SALEM
YARD
Br. 123.01-251' 6-HWY-R.C.
BTC
ETC
US-52
RADIO BASE STA.
TO W.WILKESBORO
28th ST.
27TH ST.
Br. 124.45-33' R.C. Slab
25TH ST.
24TH ST.
23rd. St.
TO GREENSBORO SOU. RY
Br. 124.91-74' 4-HWY R.C.
16th St.
Br. 1898-155' 1-57', 2-37' &1-23' DPG
N.W. BLVD.
Liberty St.
9th St.
7th Street
Br. 1901-51' 1-50' DPG
Br. 1901A-57' 1-57' DPG
5th St.
0.42 0.00 -1.18 -0.28 -1.26 0.00 0.50 1.22 1.02 -1.30 0.00 1.10 0.65 0.00 -0.98 0.00 0.05 -1.00 1.00 0.00 -0.35 0.00 -0.72 1.45 0.72 1.30 1.48 0.00 0.80 1.28
900
900
800
CR. ROCK
131PS-39
BALLAST
RAIL
PASSING SIDING
PROGRAM
PROFILE

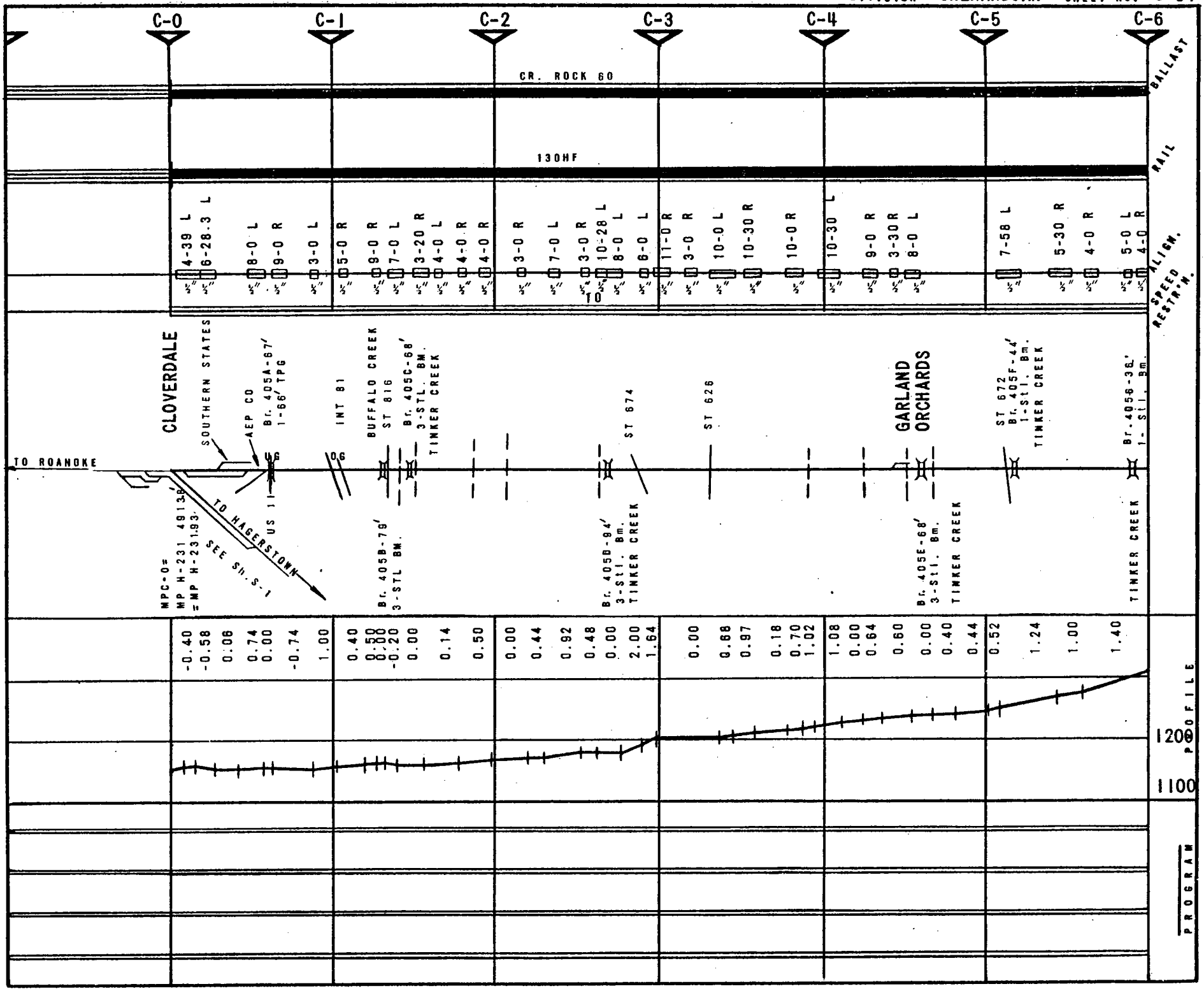
WINSTON-SALEM DIST.
SHENANDOAH DIV. N&W RY. CO.

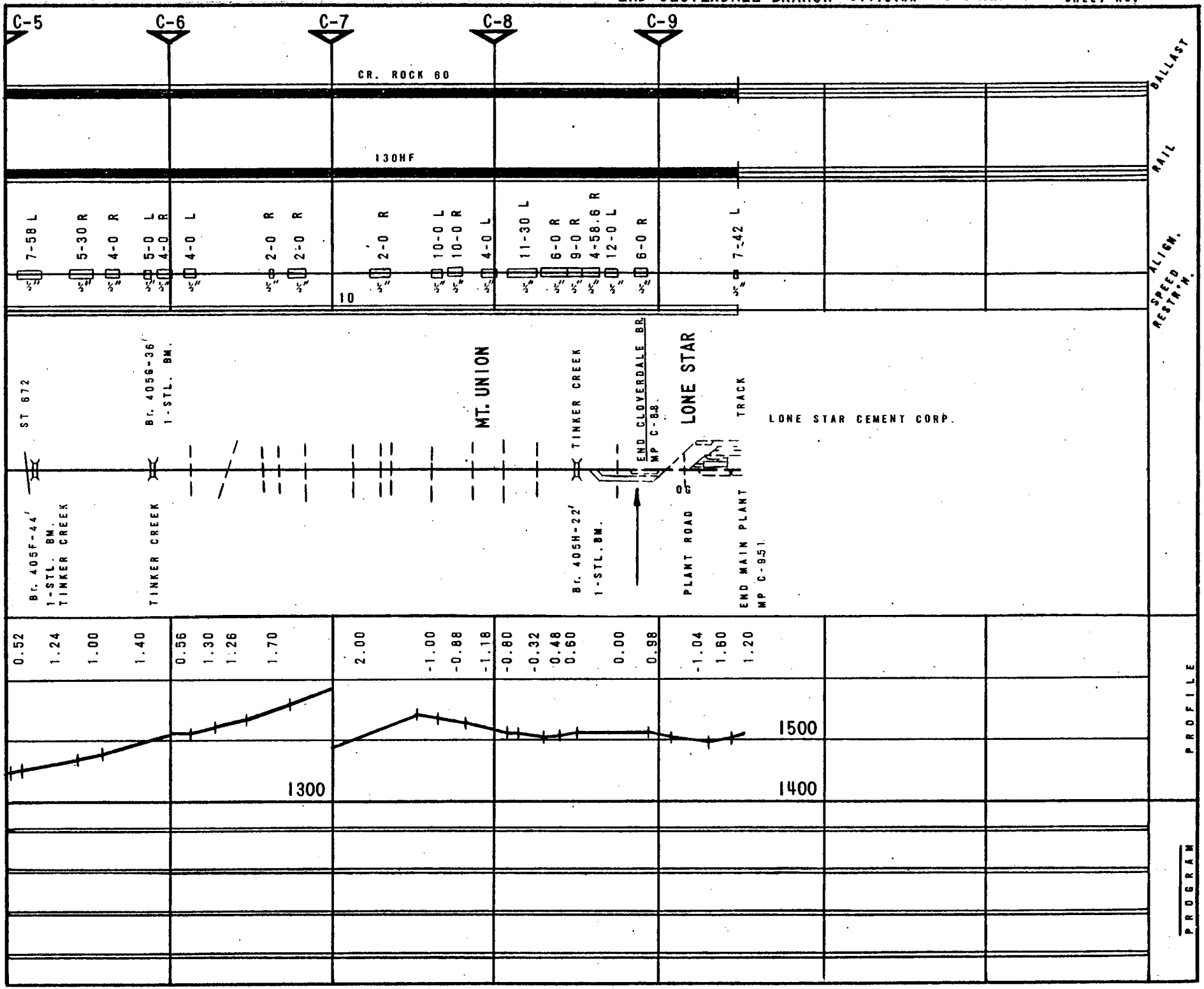
WINSTON-SALEM SOUTHBOUND RY.

DIVISION SHENANDOAH SHEET No. S-53



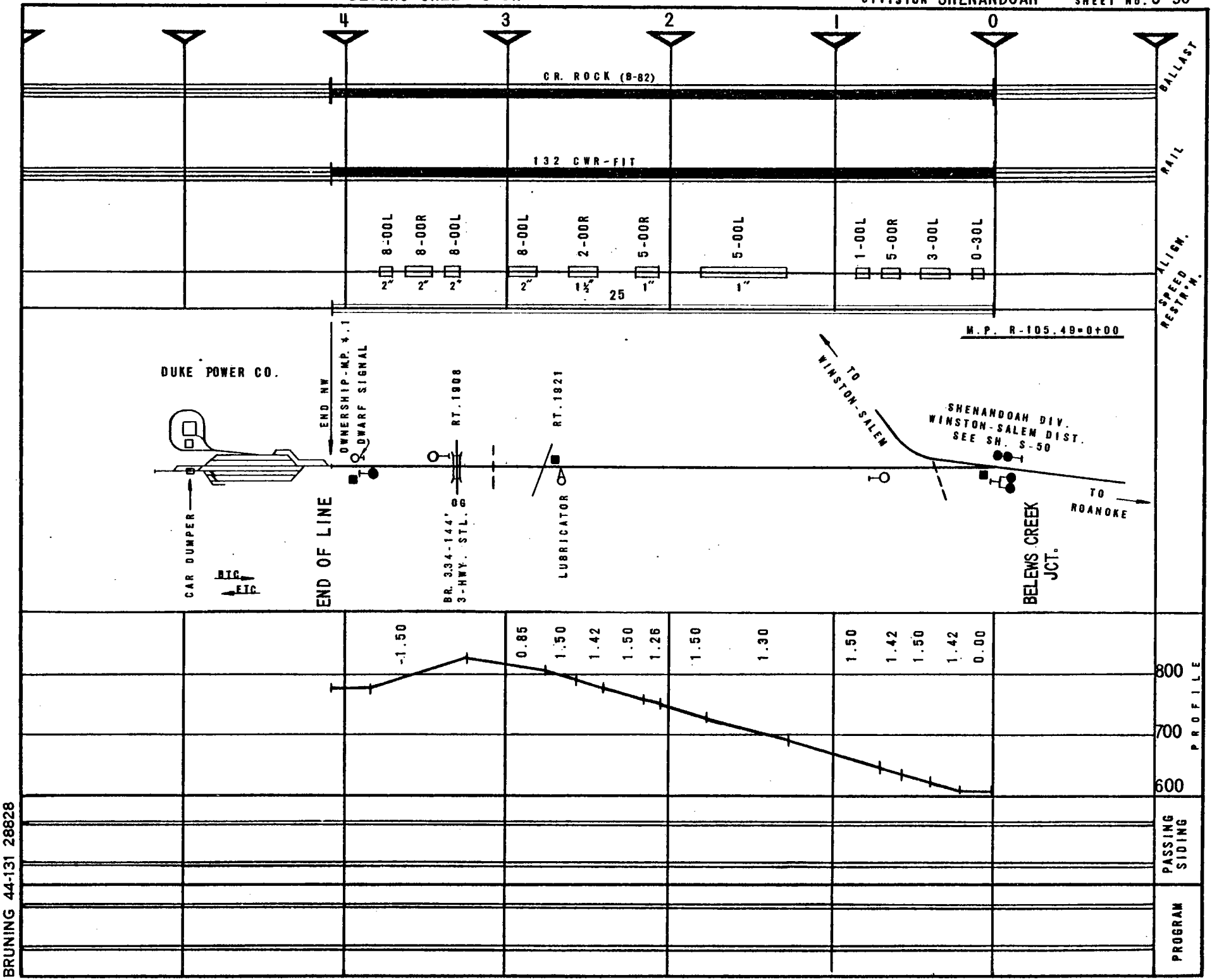
BEGIN CLOVERDALE BRANCH DIVISION SHENANDOAH SHEET No. S-54




C-5
C-6
C-7
C-8
C-9
CR. ROCK 60
130HF
BALLAST
RAIL
ALIGN.
SPEED RESTR'N.
7-58 L
5-30 R
4-0 R
5-0 L
4-0 R
4-0 L
2-0 R
2-0 R
2-0 R
10-0 L
10-0 R
4-0 L
11-30 L
6-0 R
9-0 R
4-58.6 R
12-0 L
6-0 R
7-42 L
10
ST 672
Br. 405F-44'
1-STL. BM.
TINKER CREEK
Br. 4056-36'
1-STL. BM.
TINKER CREEK
MT. UNION
TINKER CREEK
Br. 405H-22'
1-STL. BM.
END CLOVERDALE BR.
MP C-8.8.
LONE STAR
PLANT ROAD
TRACK
LONE STAR CEMENT CORP.
END MAIN PLANT
MP C-9.51
0.52
1.24
1.00
1.40
0.56
1.30
1.26
1.70
2.00
-1.00
-0.88
-1.18
-0.80
-0.32
0.48
0.60
0.00
0.98
-1.04
1.60
1.20
1300
1400
1500
PROFILE
PROGRAM

BELEWS CREEK SPUR

DIVISION SHENANDOAH SHEET No. S-56



BRUNING 44-131 28828