

ENGINEERING DEPARTMENT

TRACK CHART
SHOWING
ALIGNMENT
AND PROFILE

4

HAGERSTOWN

TO

LURGAN

TRAIN ACCIDENT PREVENTION LIBRARY
Casualty Prevention Department
Chessie System — Baltimore

WESTERN MARYLAND
DIVISION

WESTERN MARYLAND
RAILWAY CO.

TRACK CHART

HAGERSTOWN

TO





LURGAN




SCALE, 1IN. = 2000FT. HOR.
1IN. = 200 FT. VERT.

OFFICE OF CHIEF ENGINEER
BALTIMORE, MD.

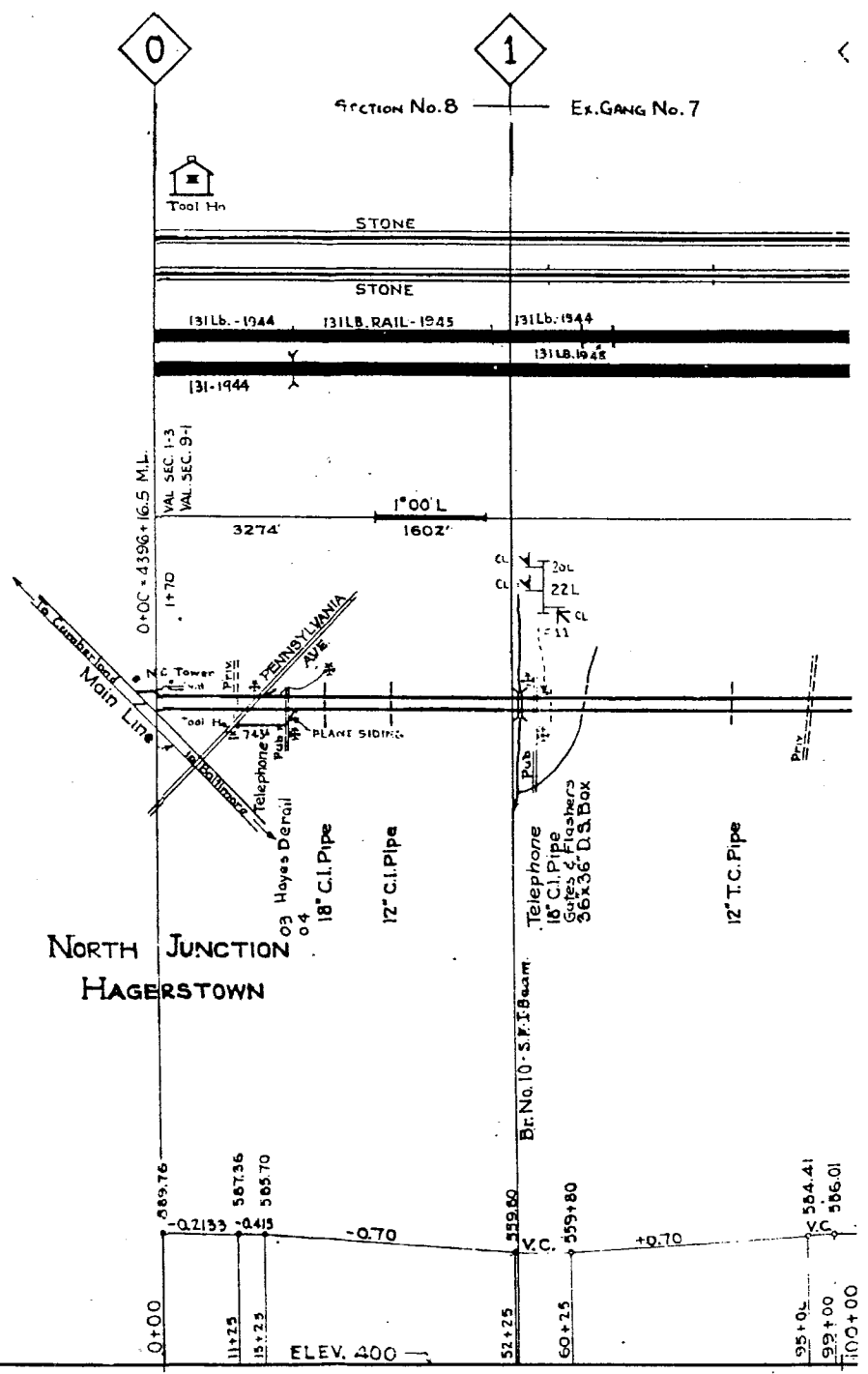
1935

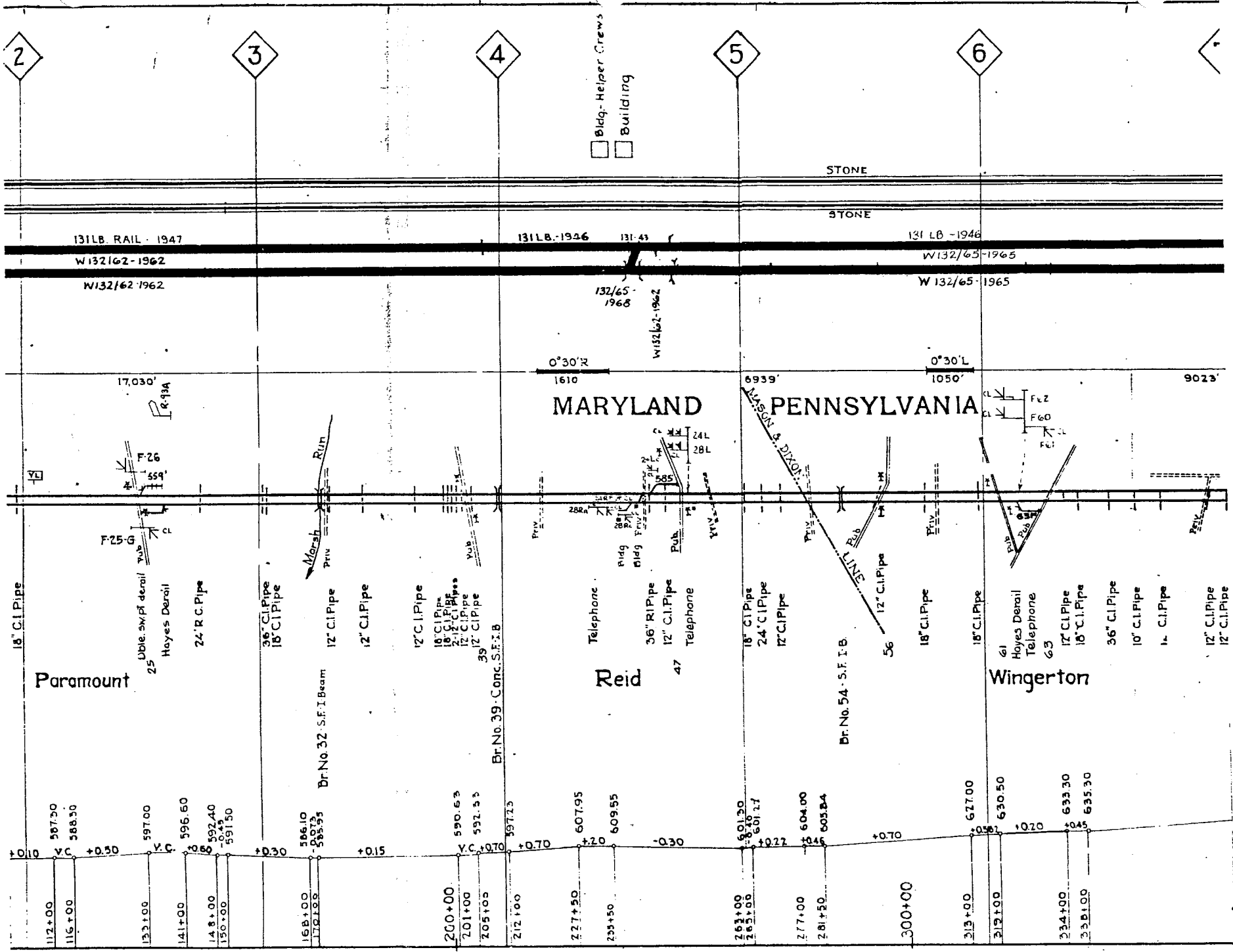
46

-  90 lb. Rail
-  100 lb. Rail
-  112, 115 lb. Rail
-  130, 131, 132 lb Rail

-  Cinders
-  Slag
-  Stone

BALLAST
RAIL
ALINEMENT
TRACK
GRADE
LINE





Paramount

Reid

Wingerton

MARYLAND

PENNSYLVANIA

6939'

0°30'L

0°30'R

17,030'

9023'

131LB. RAIL - 1947

131LB. - 1946

131 LB - 1946

W132/62-1962

W132/63-1965

W132/62-1962

W132/65-1965

132/65-1968

W132/62-1962

F-25-G
F-26
554'

R-93A

Marsh Run

Telephone
36" R.I. Pipe
12" C.I. Pipe
Telephone

18" C.I. Pipe
24" C.I. Pipe
12" C.I. Pipe

61 Hayes Derrill
Telephone
63
17" C.I. Pipe
18" C.I. Pipe

36" C.I. Pipe
10" C.I. Pipe
14" C.I. Pipe

12" C.I. Pipe
12" C.I. Pipe

Br. No. 32 S.F.I. Beam

Br. No. 39 Conc. S.F.I. B

Br. No. 54 S.F.I. B

MASON & DIXON LINE

112+00 587.30
116+00 588.30

123+00 597.00
141+00 596.60
148+00 592.40
150+00 591.50

168+00 596.10
170+00 595.35

200+00 590.63
201+00 592.53
205+00 597.23

212+00 607.95
227+50 609.55

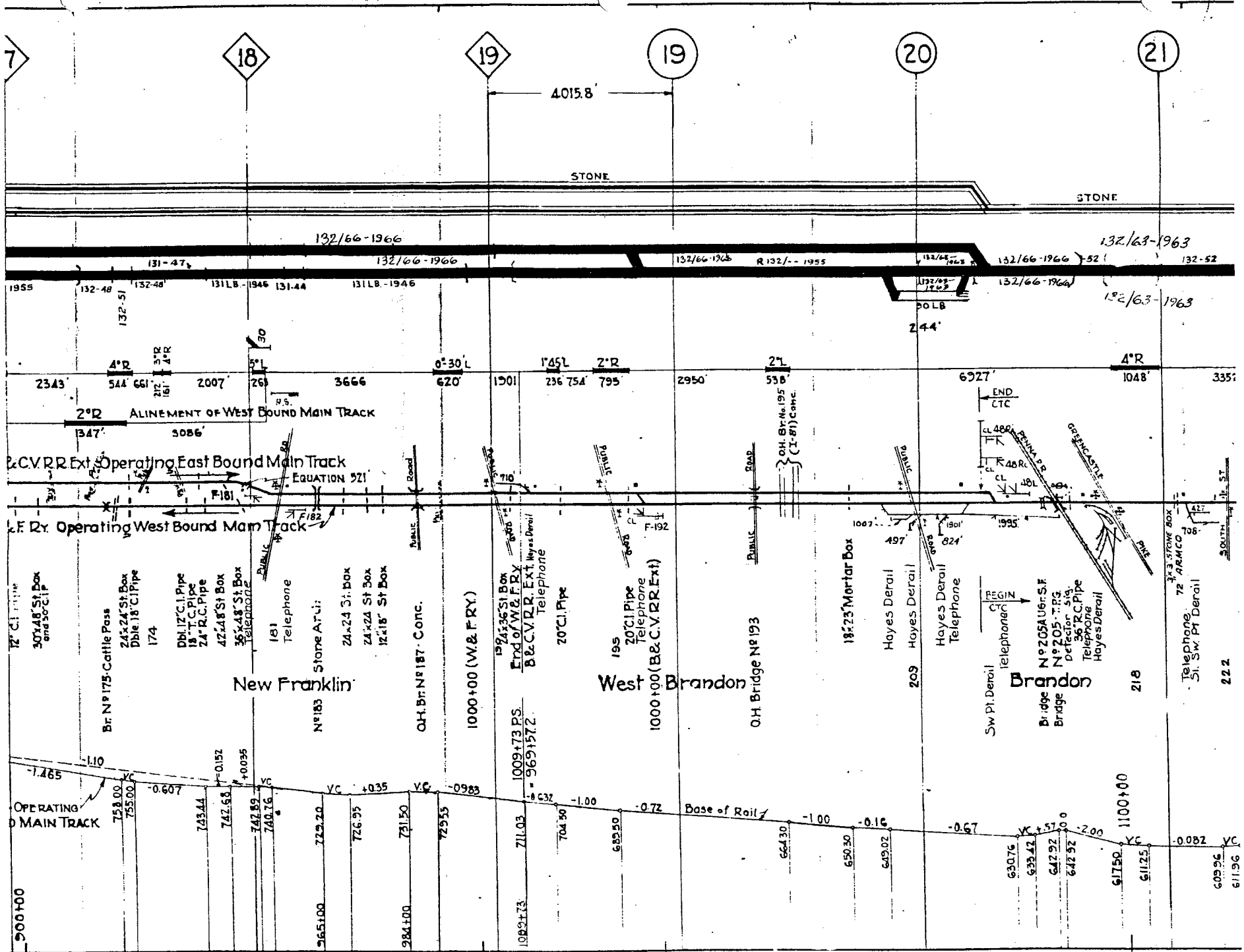
263+00 601.30
265+00 601.17

277+00 604.00
281+50 605.84

300+00 627.00
313+00 630.50

324+00 633.30
325+00 635.30

Bldg. - Helper Crews
Building



New Franklin

West Brandon

Brandon

ALINEMENT OF WEST BOUND MAIN TRACK

B&C.V.R.R. Ext. Operating East Bound Main Track

B&C.V.R.R. Operating West Bound Main Track

4015.8

132/66-1966

132/66-1966

132/66-1966

R 132/- - 1955

132/66-1966

132/63-1963

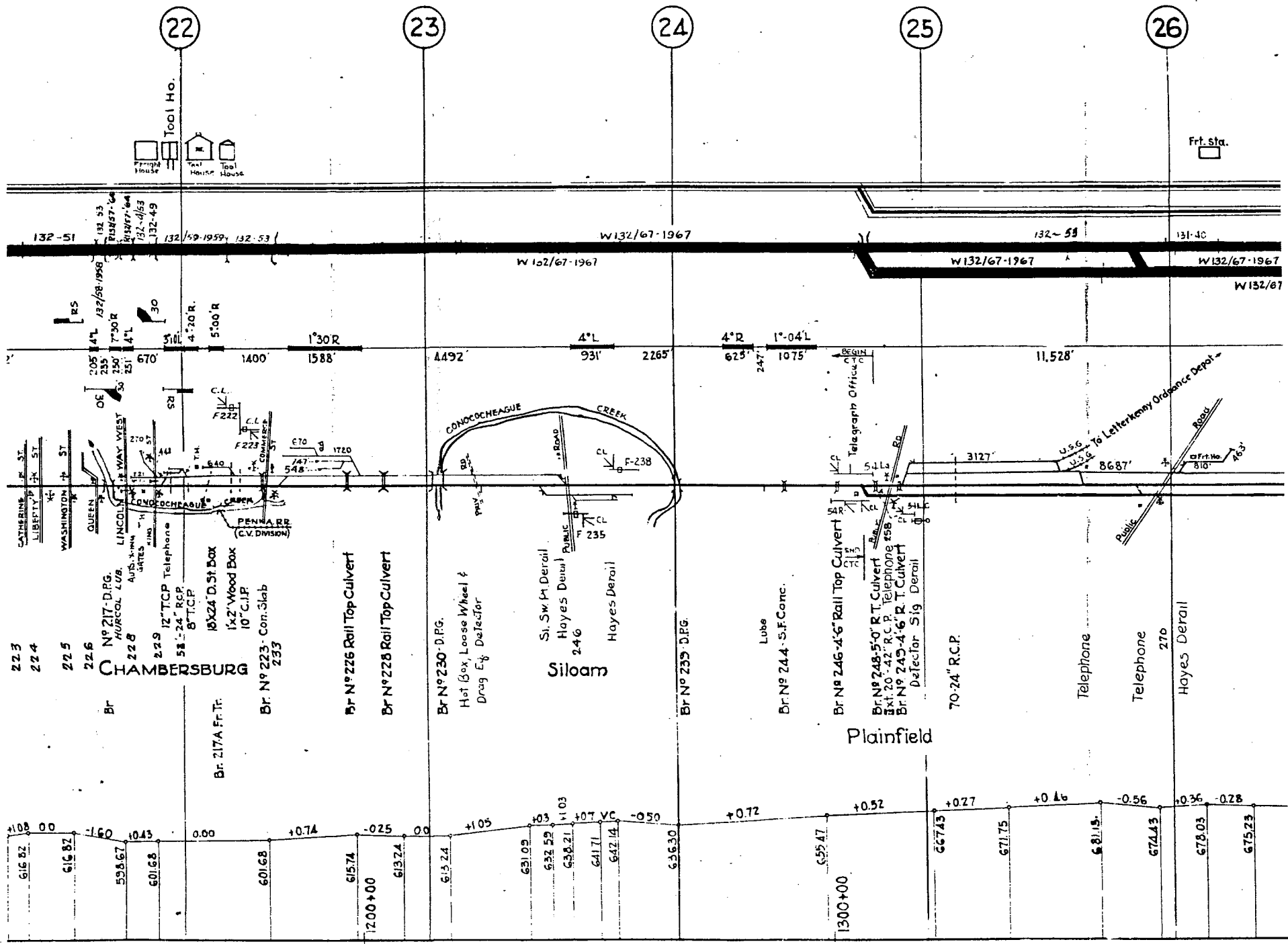
132/63-1963

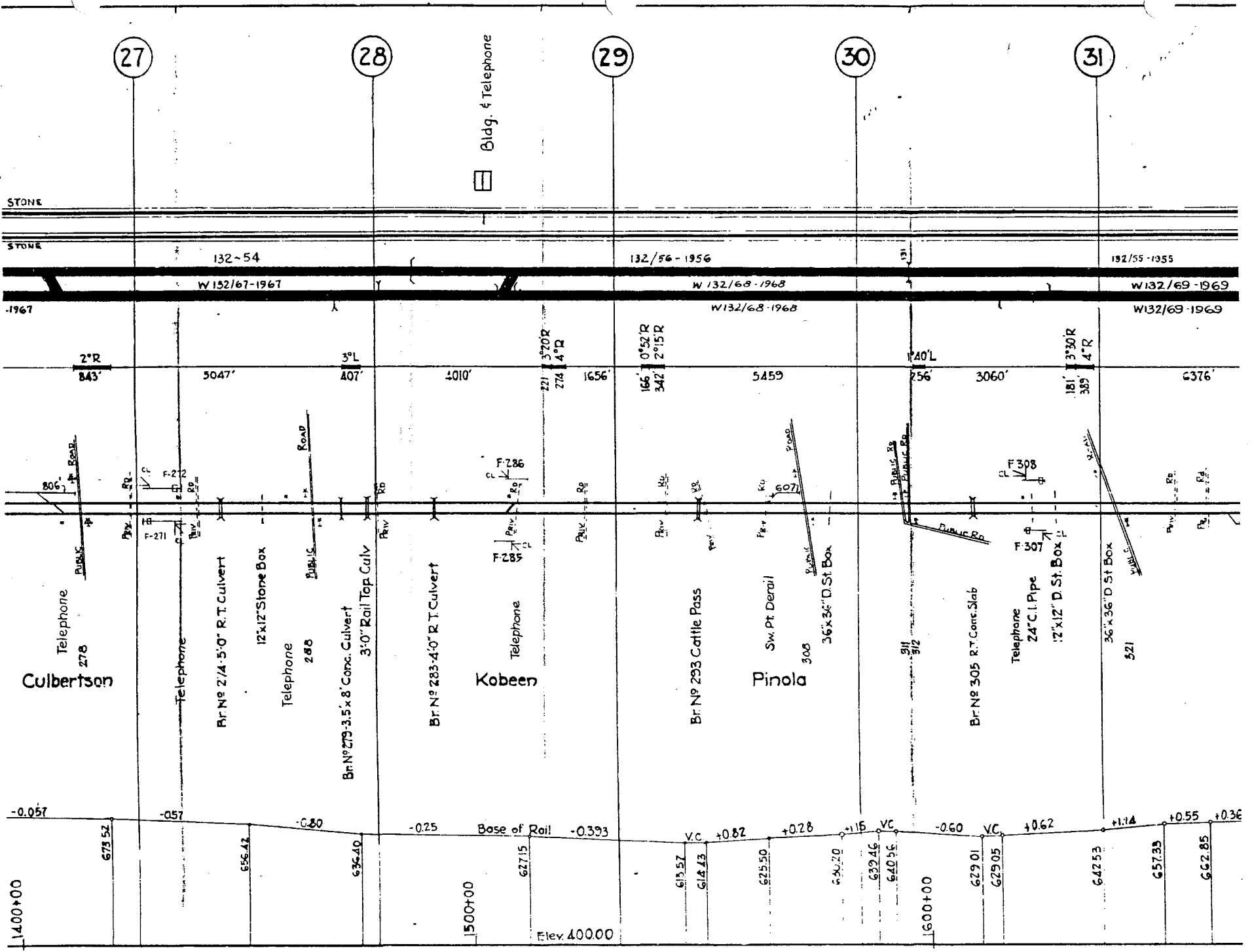
1955 132-48 132-51 132-48 131LB-1946 131-44 131LB-1946 620' 1901 236 754' 795' 2950' 558' 6927' 1048' 335'

2343' 544' 661' 2007' 269' 3666' 620' 1901 236 754' 795' 2950' 558' 6927' 1048' 335'

12" CI Pipe
30"x48" St. Box and 50" CI Pipe
Br. N° 173 Cattle Pass
24"x24" St. Box
Dble 18" CI Pipe
174
Dbl. 12" CI Pipe
18" T.C. Pipe
24" R.C. Pipe
42"x48" St. Box
36"x48" St. Box
Telephone
Telephone
Stone AT. U.
N° 183
24"x24 St. Box
24"x24 St. Box
12"x18" St. Box
O.H. Br. N° 187 Conc.
1000+00 (W & F.R.Y.)
1924235 St. Box
End of W & F.R.Y.
B & C.V.R.R. Ext. Hayes Derrail
Telephone
20" CI Pipe
195
20" CI Pipe
Telephone
1000+00 (B & C.V.R.R. Ext.)
O.H. Bridge N° 193
18'x23' Mortar Box
Hayes Derrail
Hayes Derrail
Hayes Derrail
Telephone
Sw Pt. Derrail
Telephone
N° 205A Ugr. S.F.
Bridge
N° 205 T.P.G.
Derrail
20" CI Pipe
Telephone
Hayes Derrail
Telephone
St. Sw. Pt. Derrail
222

12" CI Pipe
30"x48" St. Box and 50" CI Pipe
Br. N° 173 Cattle Pass
24"x24" St. Box
Dble 18" CI Pipe
174
Dbl. 12" CI Pipe
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Derrail
20" CI Pipe
Telephone
Hayes Derrail
Telephone
St. Sw. Pt. Derrail
222





27

28

29

30

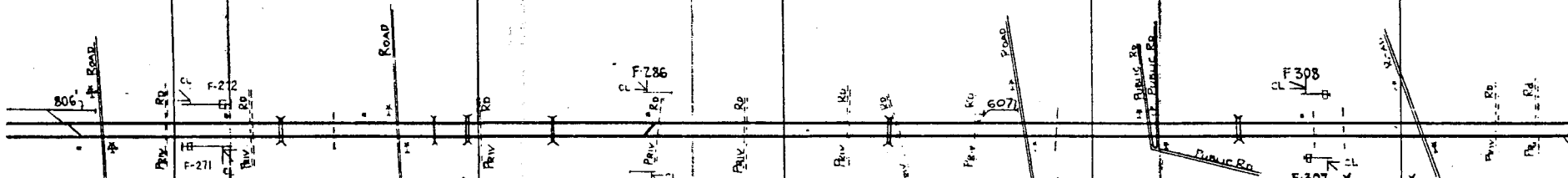
31

STONE
 132~54
 W 132/67-1967

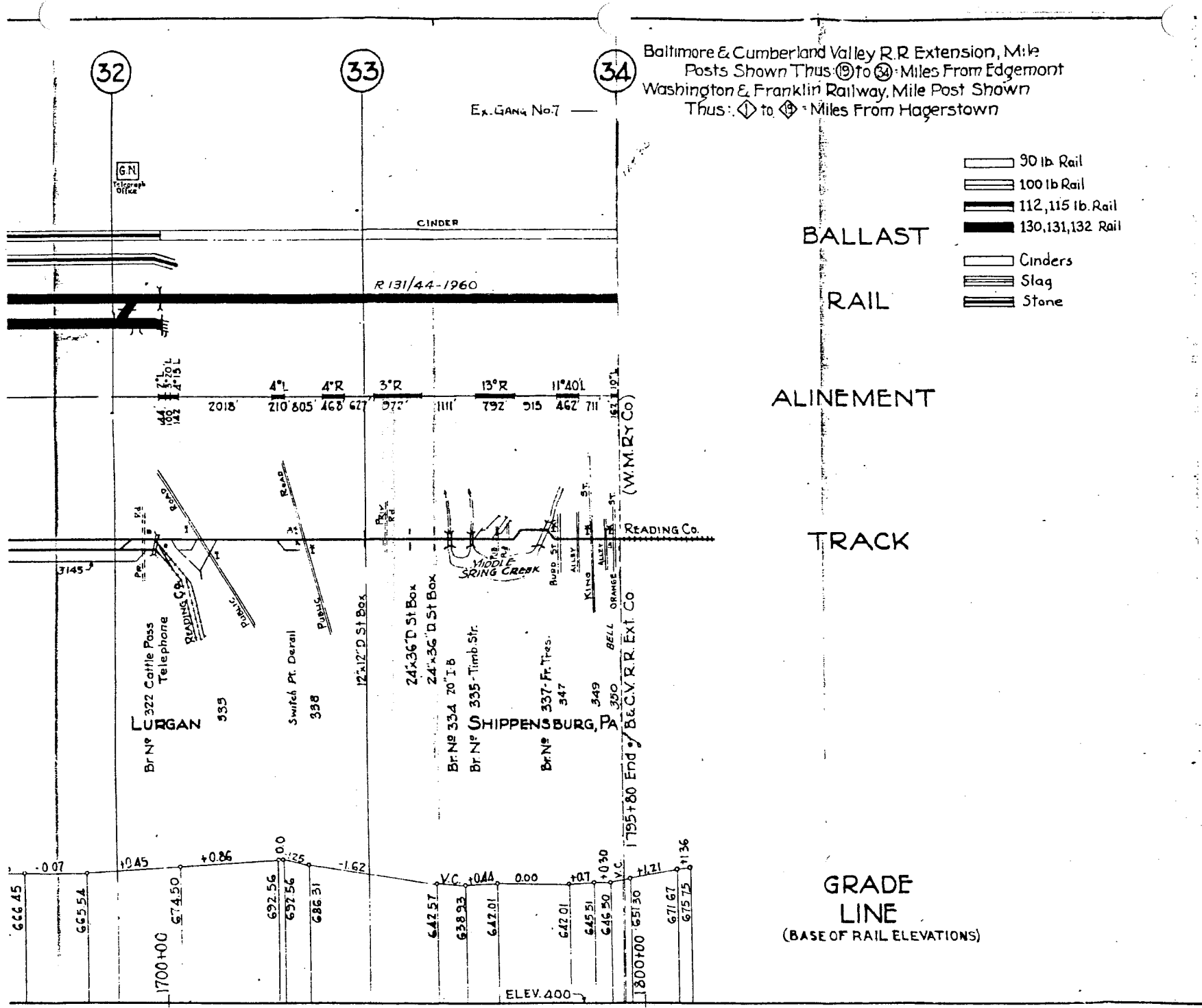
STONE
 132/56-1956
 W 132/68-1968

STONE
 132/55-1955
 W 132/69-1969

2°R 843'
 5047'
 3°L 407'
 4010'
 221' 3'20R
 274' 4°R
 1656'
 166' 0'52R
 342' 2°15R
 5459'
 756'
 3060'
 181' 3'30R
 385' 4°R
 6376'



-0.057
 673.52
 -0.057
 656.42
 -0.20
 636.40
 -0.25
 1500+00
 627.15
 Base of Rail -0.393
 Flex. 400.00
 613.57
 614.43
 625.50
 636.20
 632.46
 640.95
 1600+00
 629.01
 629.05
 -0.60
 VC
 +0.62
 642.53
 657.33
 662.85
 +0.55
 +0.36



Baltimore & Cumberland Valley R.R. Extension, Mile Posts Shown Thus: ⑨ to ⑭ Miles From Edgemont
 Washington & Franklin Railway, Mile Post Shown Thus: ◇ to ◇ Miles From Hagerstown

- 90 lb Rail
- 100 lb Rail
- 112, 115 lb Rail
- 130, 131, 132 Rail
- Cinders
- Slag
- Stone

BALLAST

RAIL

ALIGNMENT

TRACK

GRADE
 LINE
 (BASE OF RAIL ELEVATIONS)

EX. GANG No. 7

CINDER

R 131/44-1960

(W.M.R.Y. Co.)

READING Co.

1795+80 End of B.&C.V. R.R. EXT. CO.

ELEV. 400

54

**WESTERN MARYLAND
RAILWAY CO.
TRACK CHART
LURGAN
TO
HAGERSTOWN**

**SCALE: 1 IN. = 2000 FT. HOR.
1 IN. = 200 FT. VERT.**

**OFFICE OF CHIEF ENGINEER
BALTIMORE, MD.
1935.**

A-1230-7