

See Pages 164 & 165
Section 13

NR
SR CURVES

RAIL GR.

132 CWR
RAIL
115 J, 1947
80 J, 1927
80 J, 1903

BALLAST

SL 80
SURFACING

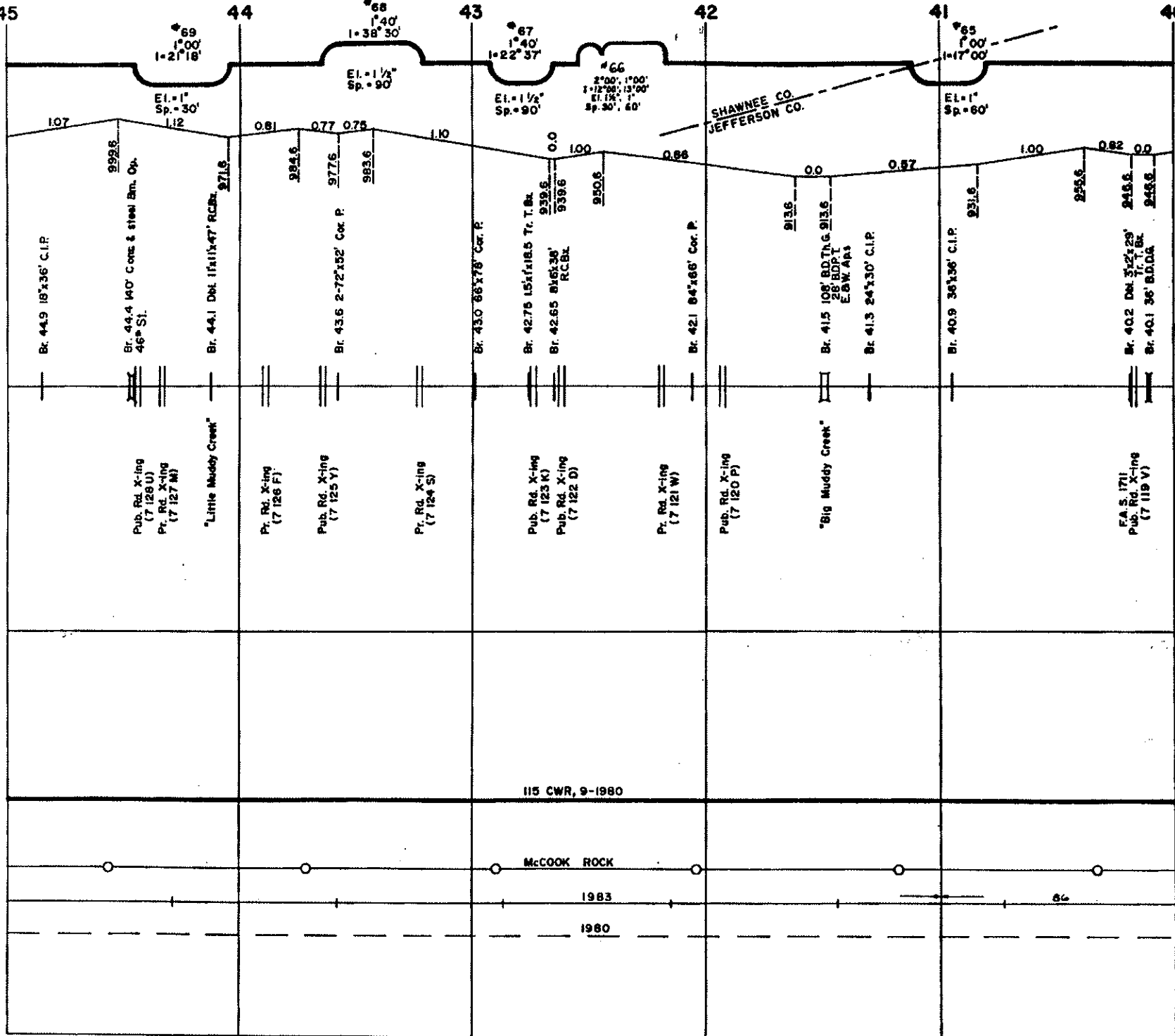
TIES

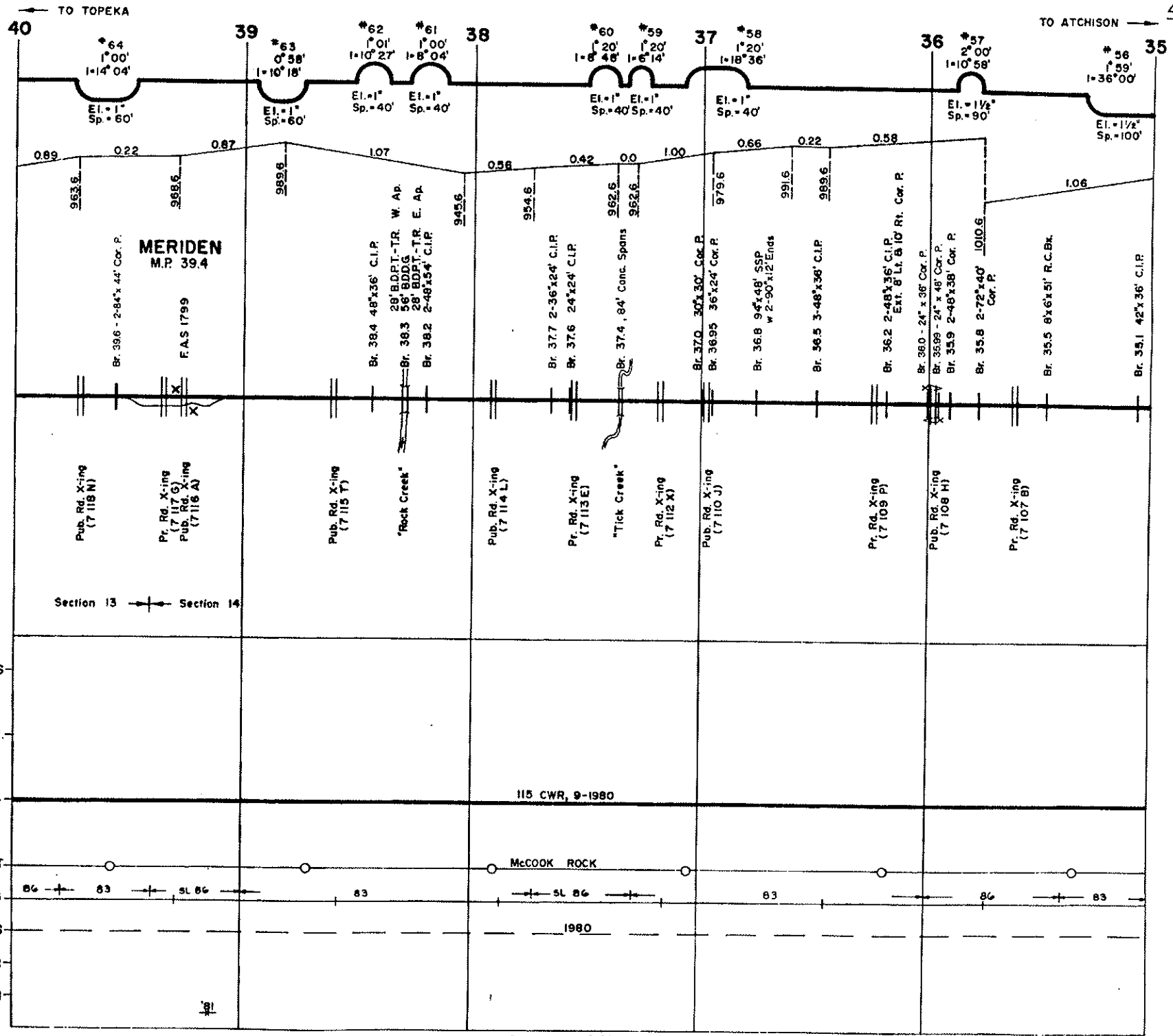
UNDERCUTTER

STABILIZATION

TO TOPEKA

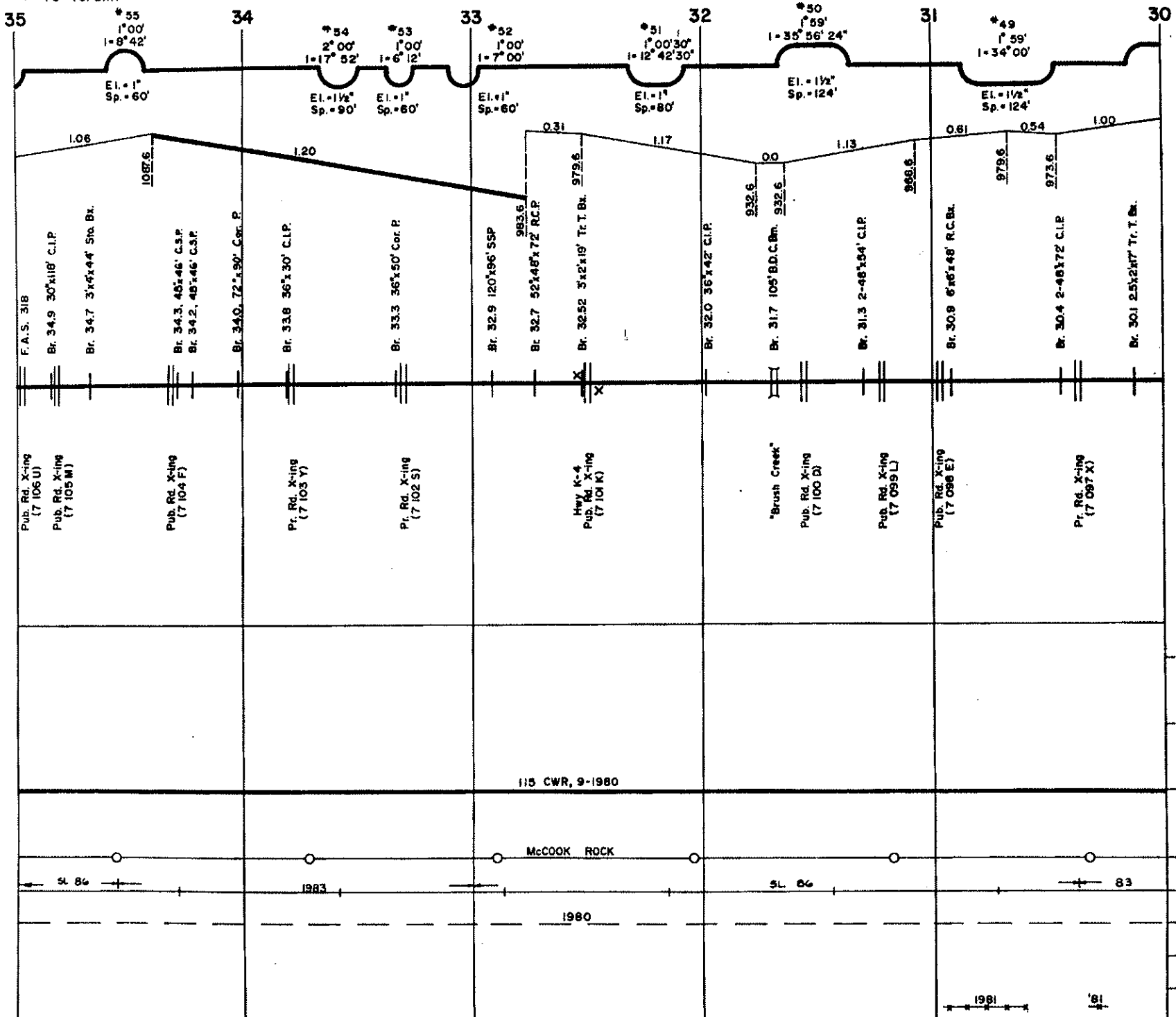
TO ATCHISON





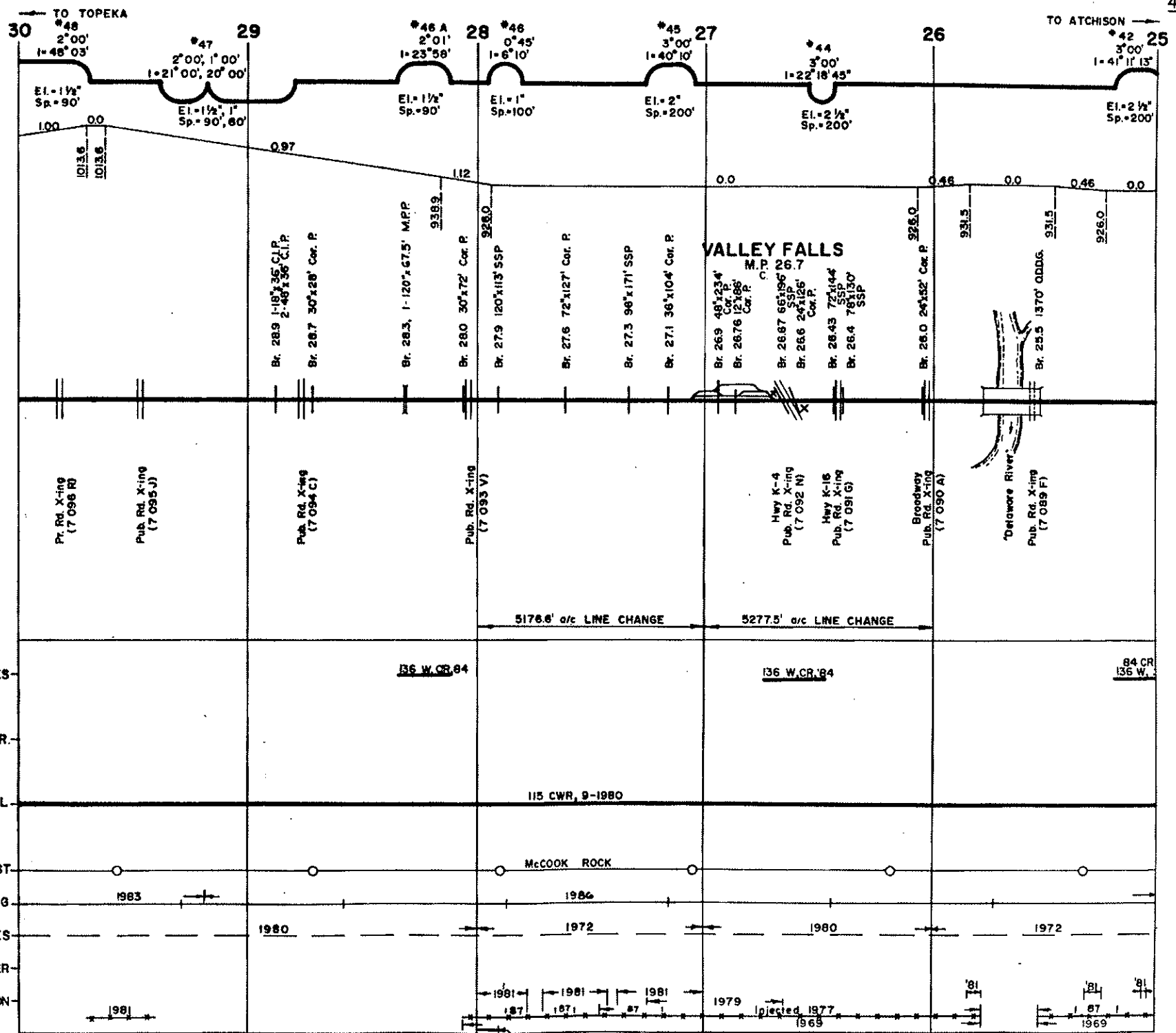
← TO TOPEKA

TO ATCHISON →



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CURVES NR
 RAIL GR.
 RAIL
 BALLAST
 SURFACING
 TIES
 UNDERCUTTER
 STABILIZATION



NR
SR

CURVES

RAIL GR.

RAIL

BALLAST

SURFACING

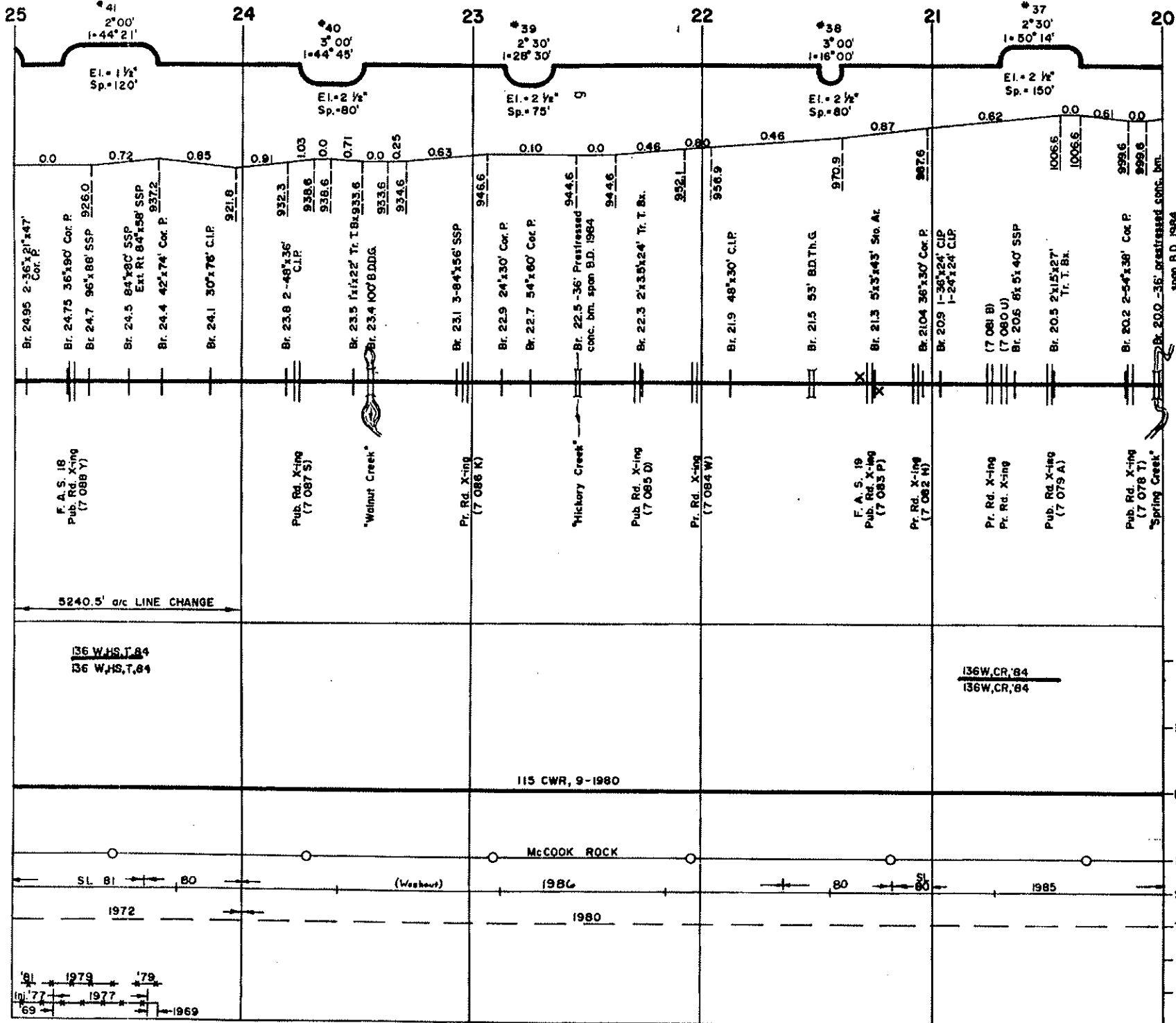
TIES

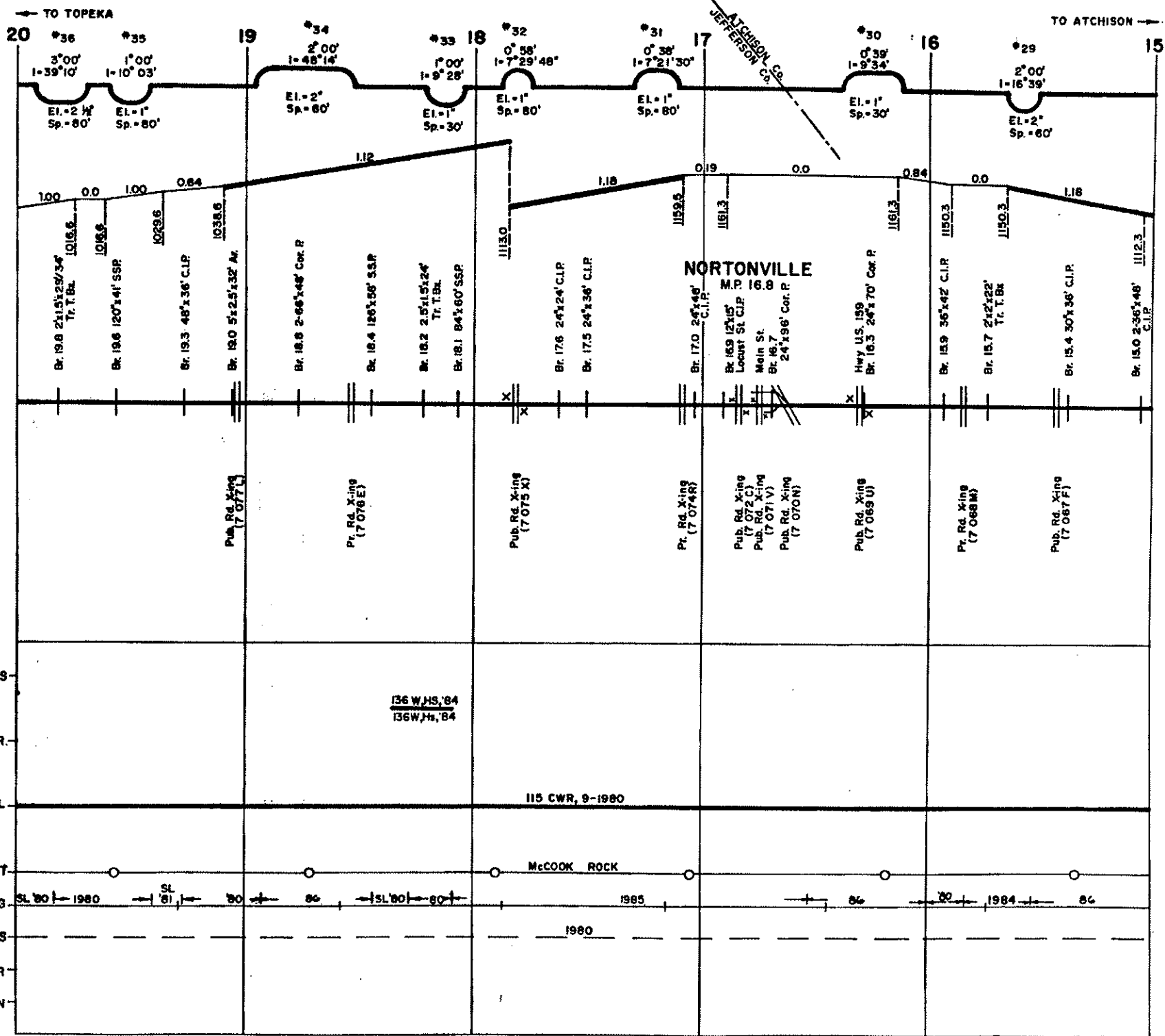
UNDERCUTTER

STABILIZATION

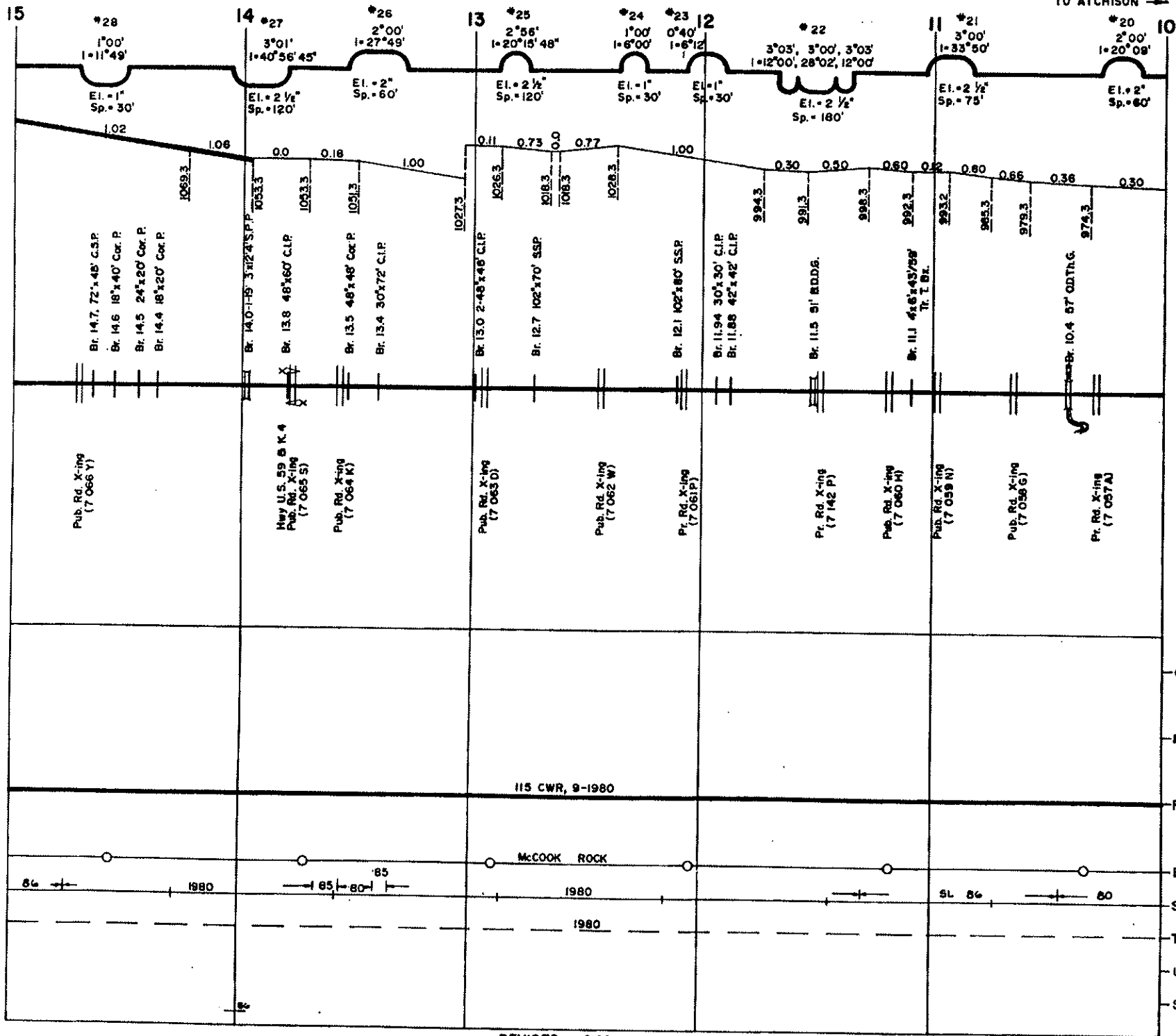
TO TOPEKA

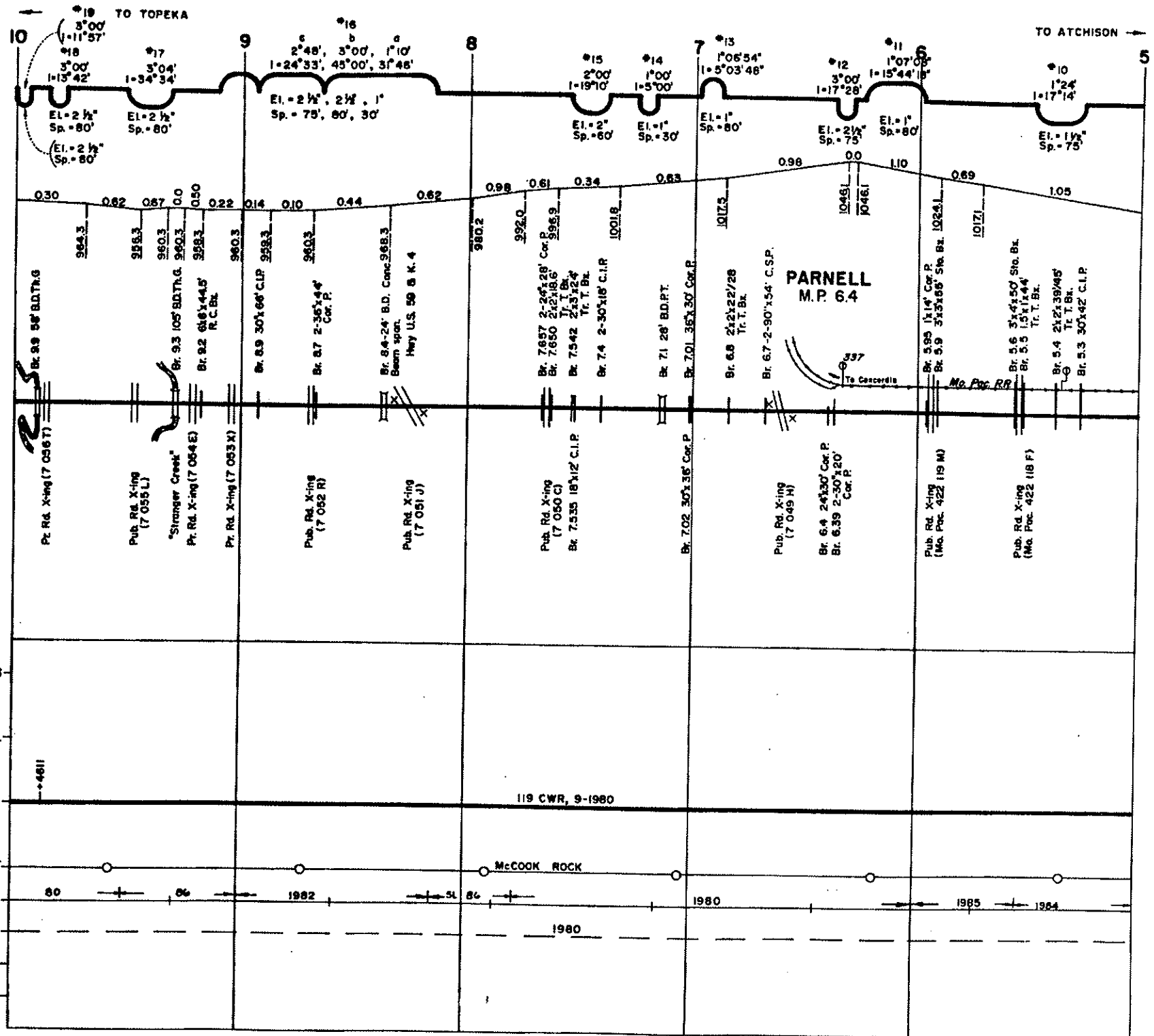
TO ATCHISON





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TO TOPEKA

TO ATCHISON

*19 3°00' 11°57'
 *18 5°00' 1°13'42"
 *17 5°04' 1°34'34"
 *16 2°48', 3°00', 1°10'
 1-24°33', 45°00', 3°48'
 El. = 2 1/2', 2 1/2', 1'
 Sp. = 75', 80', 30'
 *15 2°00' 1°19'10"
 El. = 2' Sp. = 60'
 *14 1°00' 1°5°00'
 El. = 1' Sp. = 30'
 *13 1°06'54" 1°5°03'48"
 El. = 1' Sp. = 80'
 *12 3°00' 1°17'28"
 El. = 2 1/2' Sp. = 75'
 *11 1°07'08" 1°15'44'15"
 El. = 1' Sp. = 80'
 *10 1°24' 1°17'14"
 El. = 1 1/2' Sp. = 75'

0.30 0.82 0.67 0.0 0.50 0.22 0.14 0.10 0.44 0.62 0.98 0.61 0.34 0.83 0.96 0.0 1.10 0.89 1.05

964.3 958.3 960.3 959.3 960.3 958.3 960.3 958.3 960.3 958.3 960.2 992.0 996.9 1001.8 1017.5 1048.1 1046.1 1024.1 1017.1 1017.1

Br. 9.9 58' B.D. Th.G.
 Br. 9.3 105' B.D. Th.G.
 Br. 9.2 68' 1/4" R.C. Bl.
 Br. 8.9 30' 1/2" C.I.P.
 Br. 8.7 2' 3/4" Cor. P.
 Br. 8.4-24' B.D. Conc. Beam span Hwy U.S. 99 & K. 4
 Br. 7.857 2-24'x28' Cor. P.
 Br. 7.850 2-22'x18.6" Tr. T. Bx.
 Br. 7.542 2-3'x22.4" Tr. T. Bx.
 Br. 7.4 2-30'x18" C.I.P.
 Br. 7.1 28' B.D.P.T.
 Br. 7.01 35'x30' Cor. P.
 Br. 6.8 2-12'x22'28" Tr. T. Bx.
 Br. 6.7-2-90'x54' C.S.P.
 Br. 5.95 1-1/4' Cor. P.
 Br. 5.9 3-13'x68' 5th. Bx.
 Br. 5.6 3-4'x50' 5th. Bx.
 Br. 5.5 1-5'x1-44" Tr. T. Bx.
 Br. 5.4 2-1/2'x39'x45" Tr. T. Bx.
 Br. 5.3 30'x42' C.I.P.

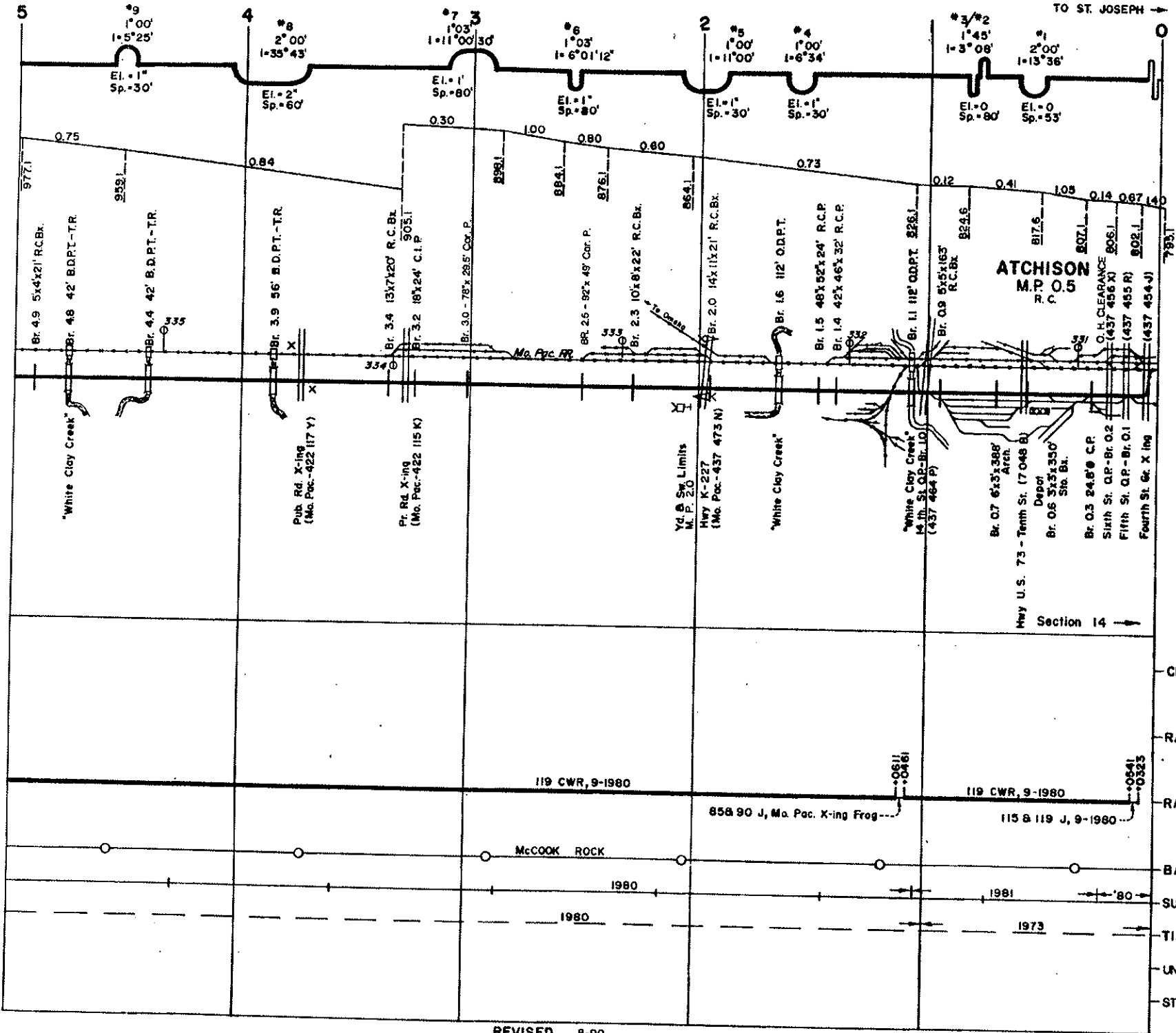
Pub. Rd. X-ing (7 0567)
 Pub. Rd. X-ing (7 055 L)
 "Stranger Creek"
 Pt. Rd. X-ing (7 054 E)
 Pt. Rd. X-ing (7 053 X)
 Pub. Rd. X-ing (7 052 R)
 Pub. Rd. X-ing (7 051 J)
 Pub. Rd. X-ing (7 050 C)
 Br. 7.535 18'x12' C.I.P.
 Br. 7.02 30'x36' Cor. P.
 Pub. Rd. X-ing (7 049 H)
 Br. 6.4 2-4'x30' Cor. P.
 Br. 6.39 2-30'x20' Cor. P.
 Pub. Rd. X-ing (Mo. Proc. 422 119 M)
 Pub. Rd. X-ing (Mo. Proc. 422 118 F)

PARNELL M.P. 6.4
 To Concordia
 Mo. Pac. RR

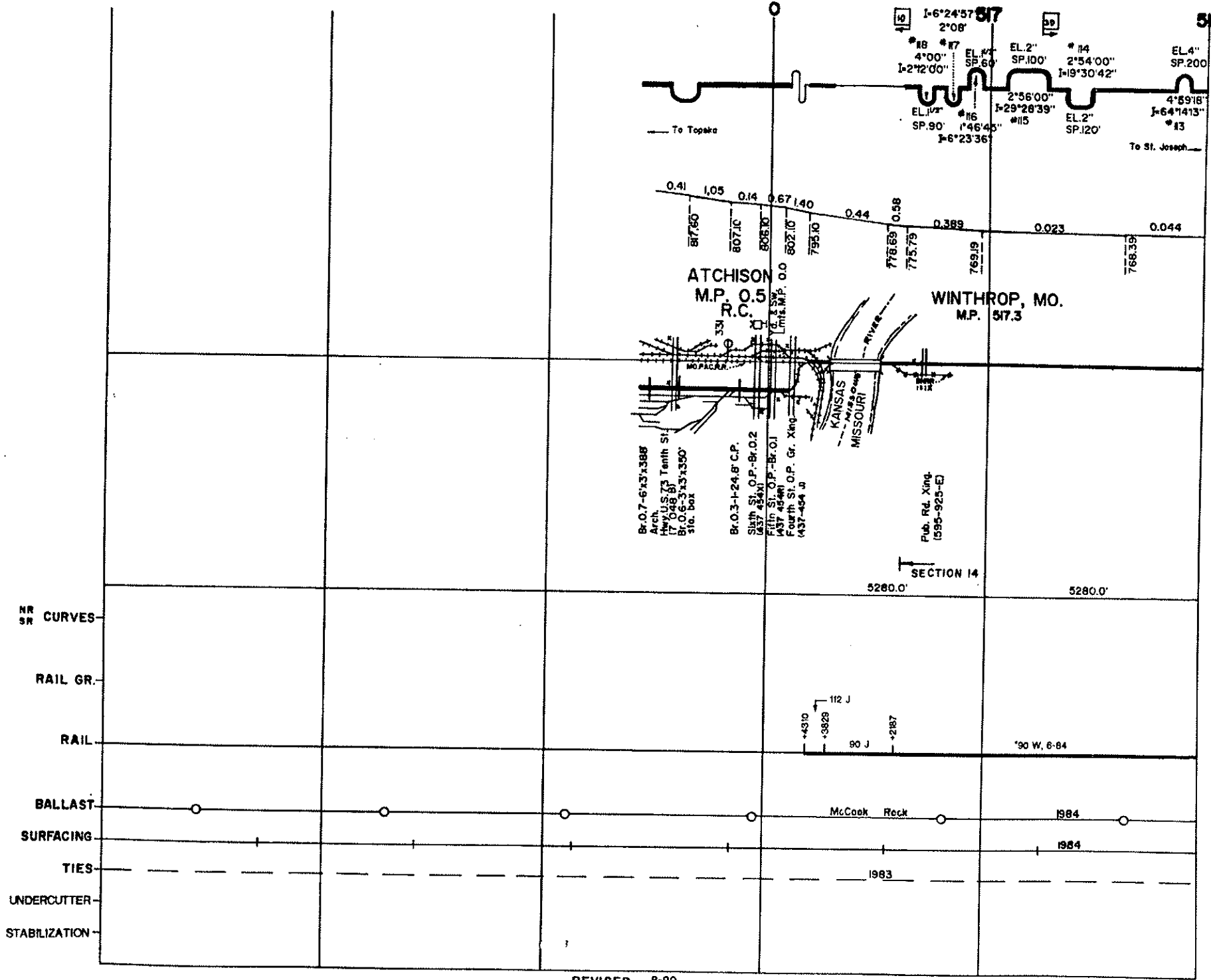
NR CURVES
 RAIL GR.
 RAIL
 BALLAST
 SURFACING
 TIES
 UNDERCUTTER
 STABILIZATION

← TO TOPEKA

TO ST. JOSEPH →

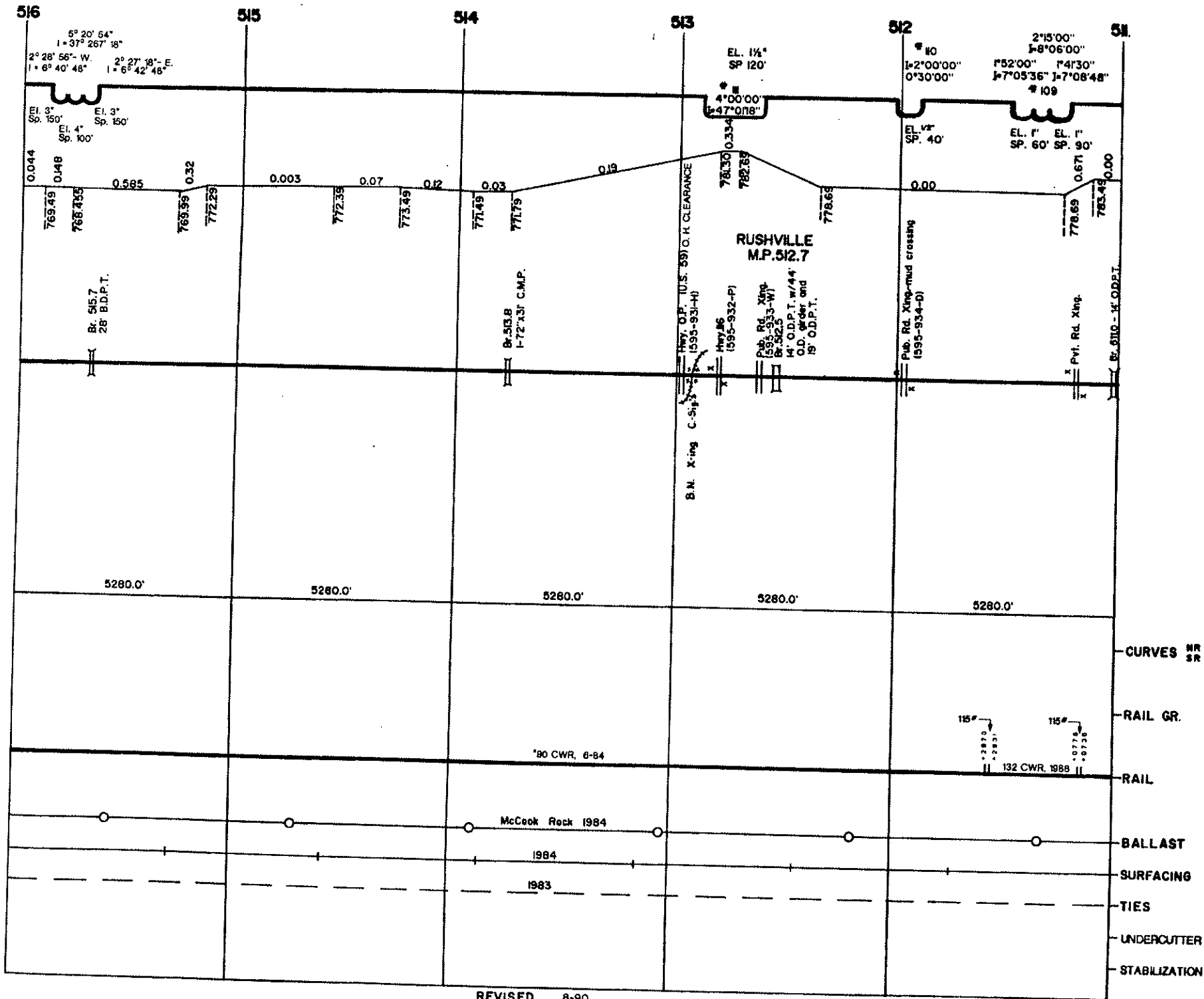


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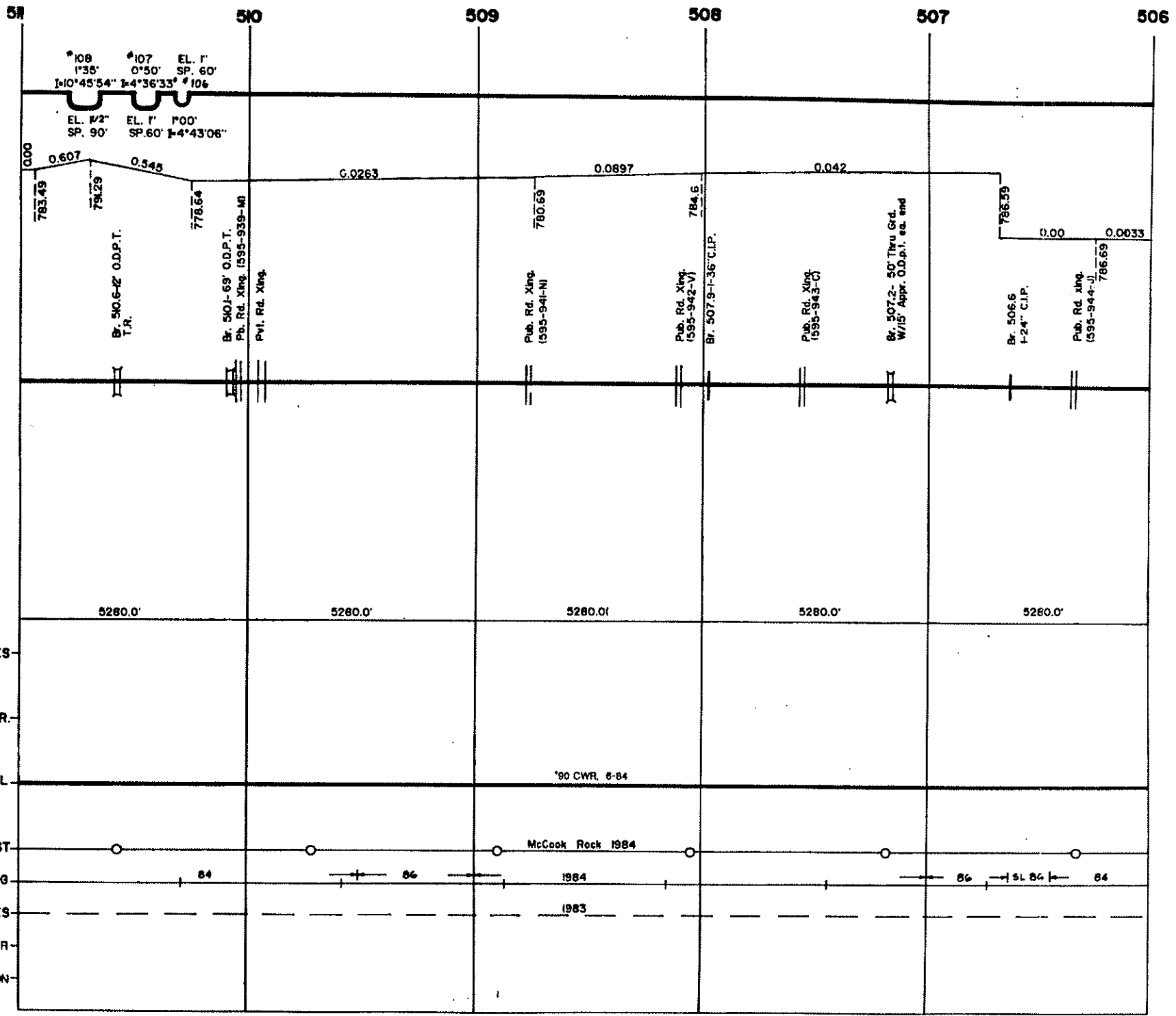


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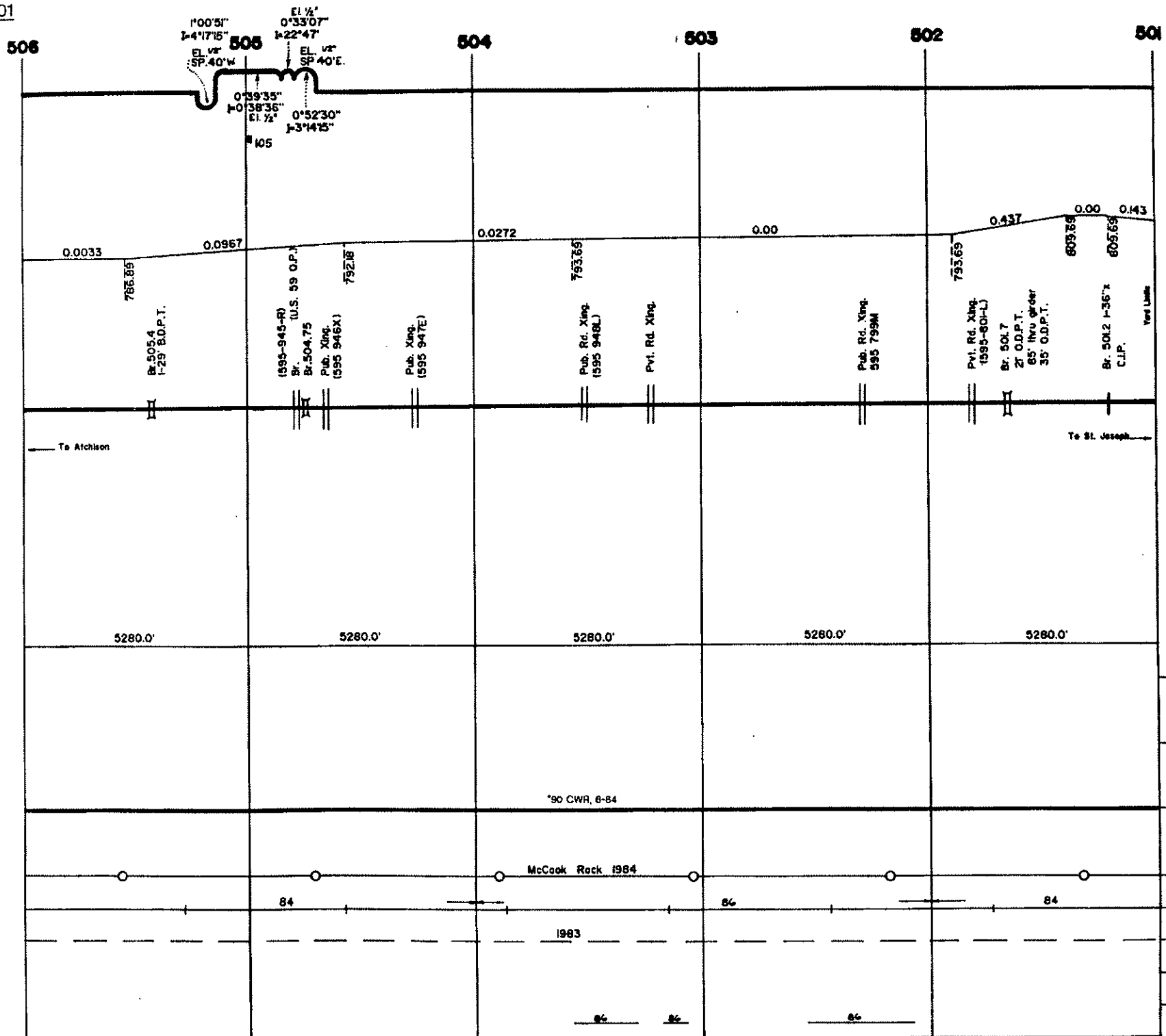
1000'

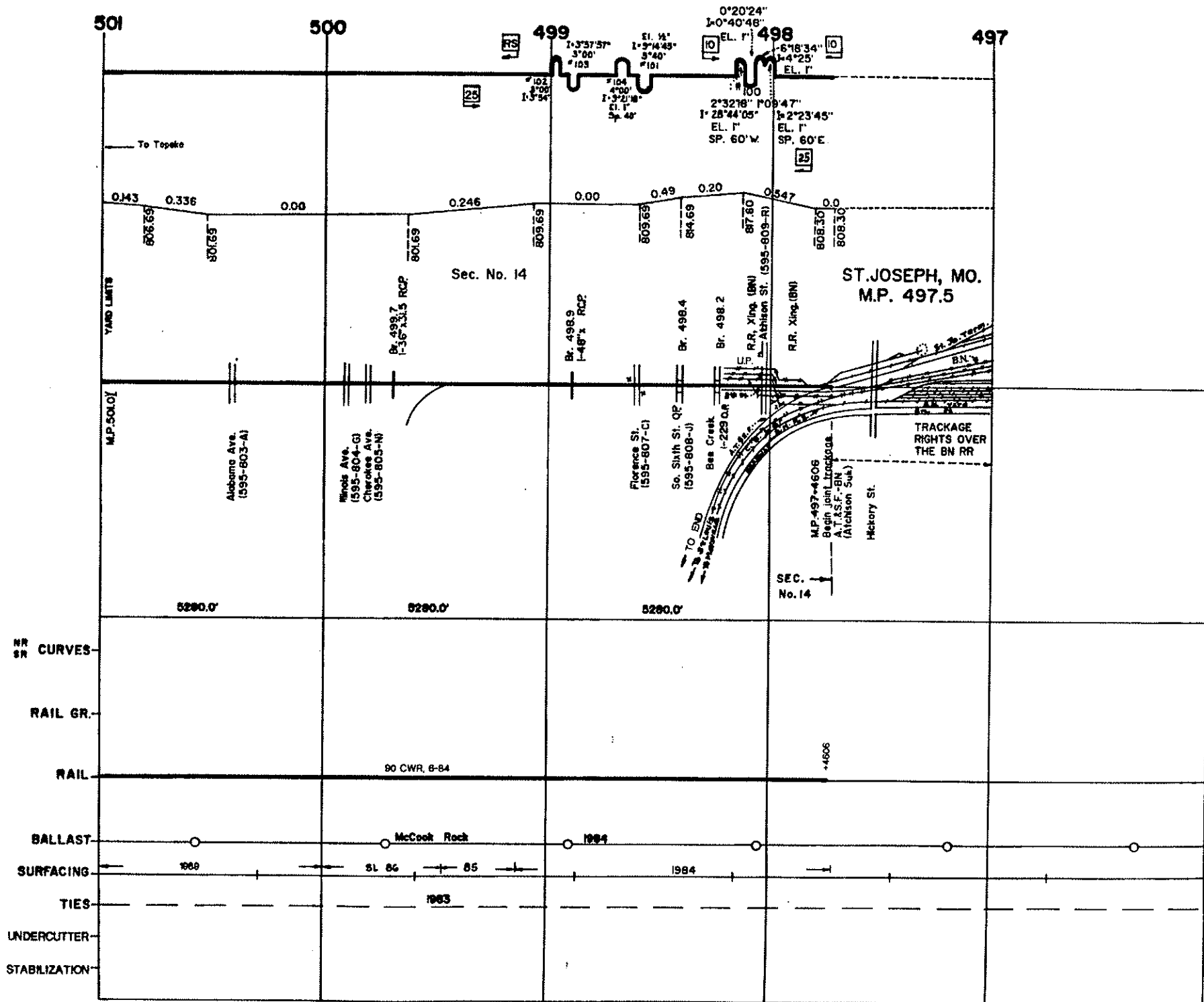


REVISED 8-90



REVISED 8-80





Atchison Subdivision

St. Joseph (M.P. 497.9) to Atchison (M.P. 518.0=0.0)
to Topeka (M.P. 50.5)