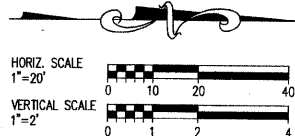
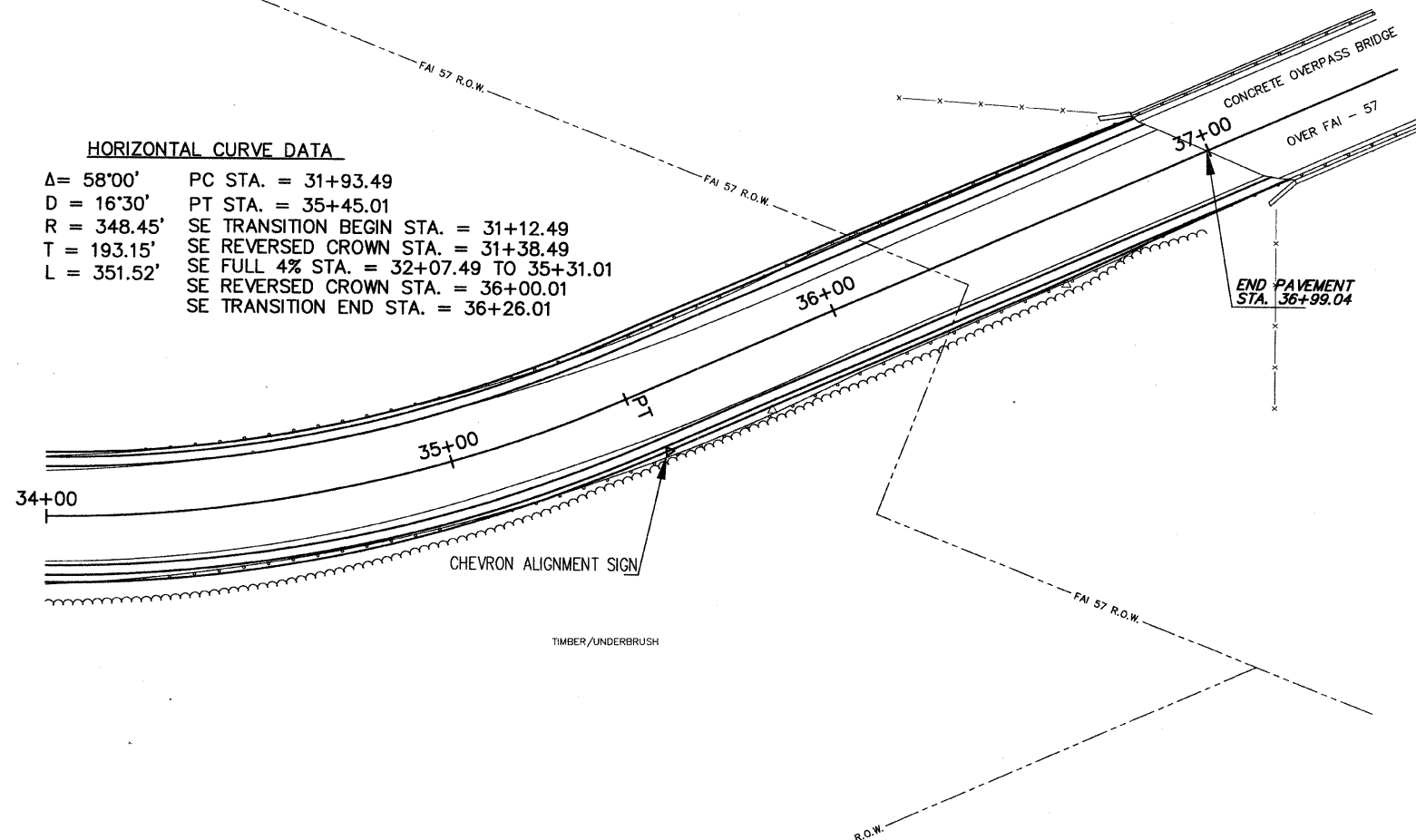


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.U. 9452	08-00059-00-RP	FRANKLIN	39	12
NORTH DUQUOIN ST.			CONTRACT NO. 99396	



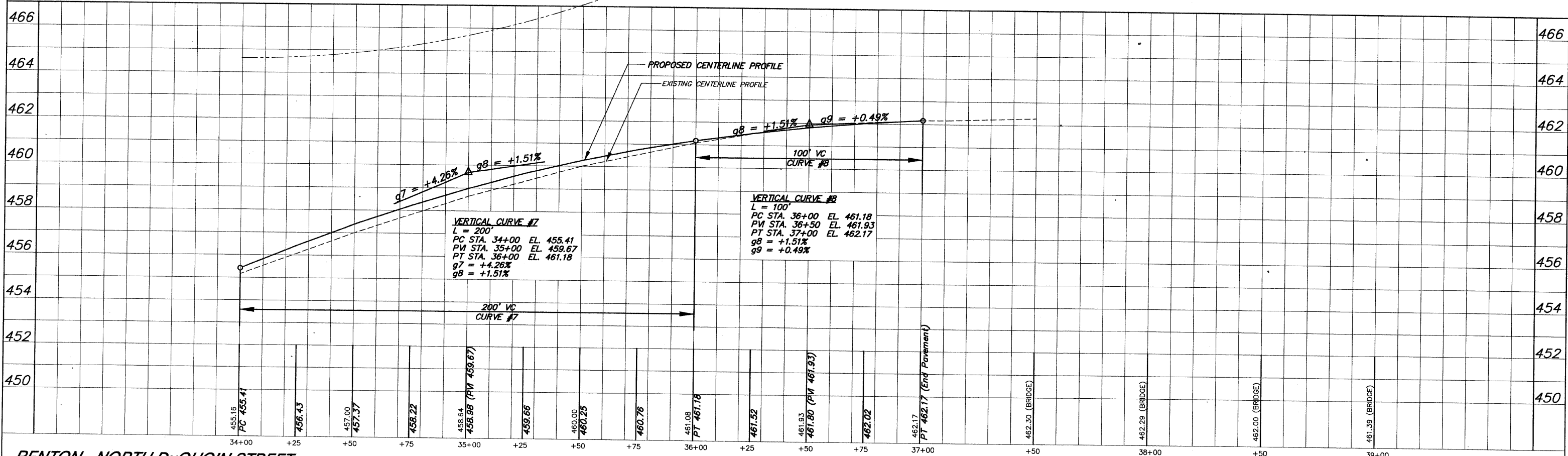
HORIZONTAL CURVE DATA

$\Delta = 58^{\circ}00'$ PC STA. = 31+93.49
 $D = 16^{\circ}30'$ PT STA. = 35+45.01
 $R = 348.45'$ SE TRANSITION BEGIN STA. = 31+12.49
 $T = 193.15'$ SE REVERSED CROWN STA. = 31+38.49
 $L = 351.52'$ SE FULL 4% STA. = 32+07.49 TO 35+31.01
 SE REVERSED CROWN STA. = 36+00.01
 SE TRANSITION END STA. = 36+26.01



BENCH MARKS

BM10 - EL. 462.85
 Chisled "X" on top conc. curb walk @
 Beg. of overpass bridge to I-57
 left side DuQuoin St.
 See Pg. 22 Bk. 577



VERTICAL CURVE #7
 $L = 200'$
 PC STA. 34+00 EL. 455.41
 PVI STA. 35+00 EL. 459.67
 PT STA. 36+00 EL. 461.18
 $g7 = +4.26\%$
 $g8 = +1.51\%$

VERTICAL CURVE #8
 $L = 100'$
 PC STA. 36+00 EL. 461.18
 PVI STA. 36+50 EL. 461.93
 PT STA. 37+00 EL. 462.17
 $g8 = +1.51\%$
 $g9 = +0.49\%$