

pgs 14 + 15 are Deleted

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72		MACON	135	16

• (58-62,58-62-1,58-63)RS
CONTRACT NO. 90879



HORIZONTAL ALIGNMENT

EXIST. CURVE 72WB-4-2
 PI STA. = 318+05.30
 $\Delta = 7^\circ 15' 00''$ (LT)
 $D = 0^\circ 30' 00''$
 $R = 11,459.14'$
 $T = 725.97'$
 $L = 1,450.00'$
 $E = 22.97'$
 $e = 0.0156$ FT/FT
 T.R. = -----
 S.E. RUN = -----
 P.C. STA = 310+79.33
 P.T. STA = 325+29.33
SUPERELEVATION
 ATTAIN:
 STA. 309+46.33 TO STA. 311+46.33
 STA. 324+62.33 TO STA. 530+23.28

EXIST. CURVE HTOWN-1
 PI STA. = 213+02.63
 $\Delta = 34^\circ 43' 56''$ (RT)
 $D = 5^\circ 00' 00''$
 $R = 1,145.92'$
 $T = 358.37'$
 $L = 694.65'$
 $E = 54.73'$
 $e = 0.04$ FT/FT
 T.R. = -----
 S.E. RUN = -----
 P.C. STA. = 209+44.26
 P.T. STA. = 216+38.91
SUPERELEVATION
 ATTAIN:
 STA. 208+44.27 TO STA. 209+94.27
 STA. 215+13.91 TO STA. 216+38.91

EXIST. CURVE 72WB-4-1
 PI STA. = 282+49.28
 $\Delta = 65^\circ 33' 25''$ (LT)
 $D = 2^\circ 15' 00''$
 $R = 2,546.47'$
 $T = 1,639.73'$
 $L = 2,913.63'$
 $E = 482.26'$
 $e = 0.054$ FT/FT
 T.R. = -----
 S.E. RUN = -----
 P.C. STA = 266+09.55
 P.T. STA = 295+23.18
SUPERELEVATION
 ATTAIN:
 STA. 264+76.55 TO STA. 266+76.55
 STA. 294+56.19 TO STA. 296+56.19

EXIST. CURVE 72EB-5-1
 PI STA. = 487+56.46
 $\Delta = 76^\circ 42' 10''$ (LT)
 $D = 1^\circ 45' 00''$
 $R = 3,274.04'$
 $T = 2,590.45'$
 $L = 4,383.01'$
 $E = 900.86'$
 $e = 0.048$ +/-
 T.R. = -----
 S.E. RUN = -----
 P.C. STA = 461+66.01
 P.T. STA = 505+49.02
SUPERELEVATION
 ATTAIN:
 STA. 460+33.00 TO STA. 462+33.00
 STA. 504+82.02 TO STA. 506+82.02

