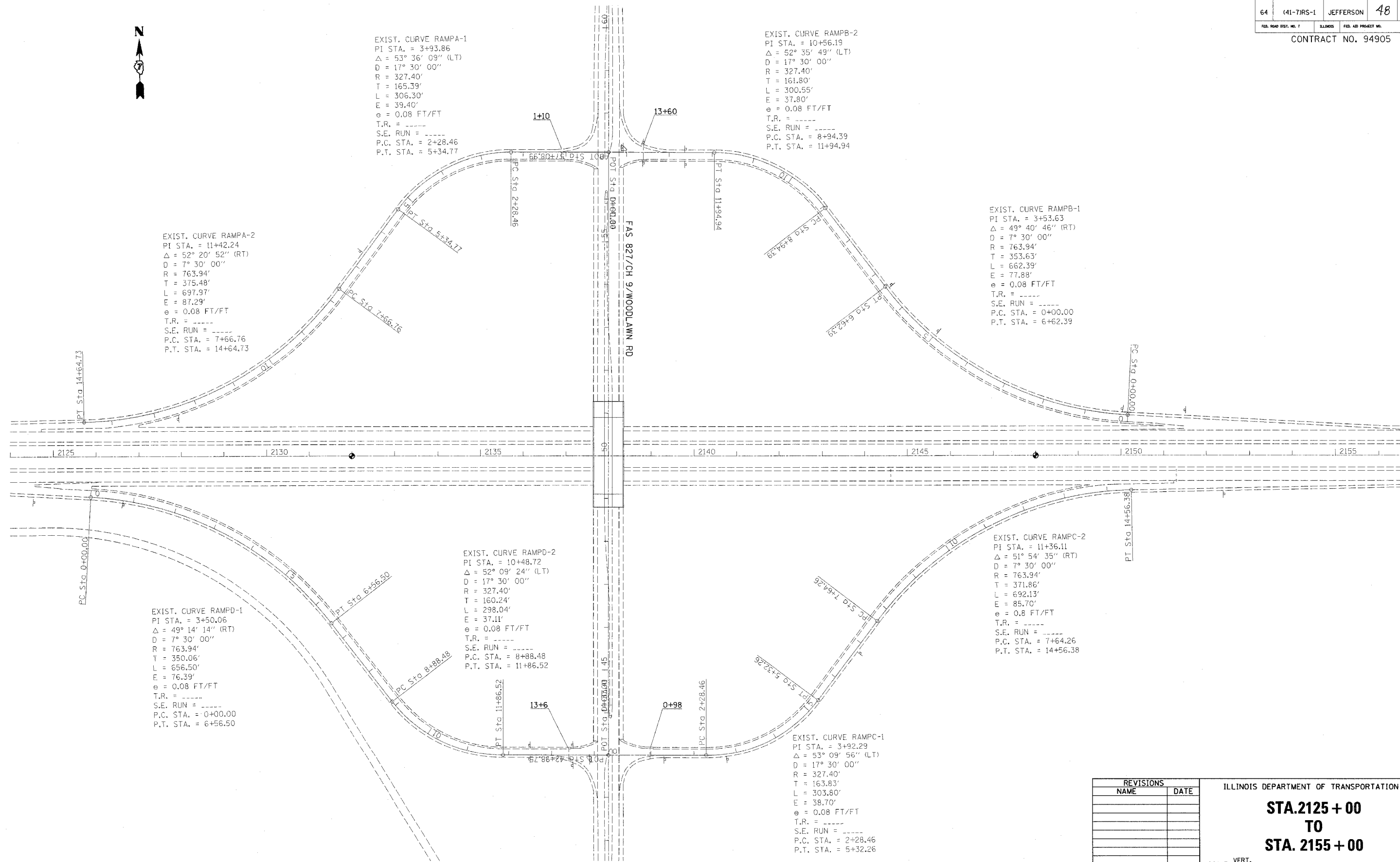


teesleyck
3/31/2005
c:\projects\94905\d04201pa.dgn

FAI	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	(41-7)RS-1	JEFFERSON	48	17
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT NO.	

CONTRACT NO. 94905



EXIST. CURVE RAMP A-2
PI STA. = 11+42.24
 $\Delta = 52^\circ 20' 52''$ (RT)
D = 7° 30' 00"
R = 763.94'
T = 375.48'
L = 697.97'
E = 87.29'
e = 0.08 FT/FT
T.R. = -----
S.E. RUN = -----
P.C. STA. = 7+66.76
P.T. STA. = 14+64.73

EXIST. CURVE RAMP A-1
PI STA. = 3+93.86
 $\Delta = 53^\circ 36' 09''$ (LT)
D = 17° 30' 00"
R = 327.40'
T = 165.39'
L = 306.30'
E = 39.40'
e = 0.08 FT/FT
T.R. = -----
S.E. RUN = -----
P.C. STA. = 2+28.46
P.T. STA. = 5+34.77

EXIST. CURVE RAMP B-2
PI STA. = 10+56.19
 $\Delta = 52^\circ 35' 49''$ (LT)
D = 17° 30' 00"
R = 327.40'
T = 161.80'
L = 300.55'
E = 37.80'
e = 0.08 FT/FT
T.R. = -----
S.E. RUN = -----
P.C. STA. = 8+94.39
P.T. STA. = 11+94.94

EXIST. CURVE RAMP B-1
PI STA. = 3+53.63
 $\Delta = 49^\circ 40' 46''$ (RT)
D = 7° 30' 00"
R = 763.94'
T = 353.63'
L = 662.39'
E = 77.88'
e = 0.08 FT/FT
T.R. = -----
S.E. RUN = -----
P.C. STA. = 0+00.00
P.T. STA. = 6+62.39

EXIST. CURVE RAMP D-1
PI STA. = 3+50.06
 $\Delta = 49^\circ 14' 14''$ (RT)
D = 7° 30' 00"
R = 763.94'
T = 350.06'
L = 656.50'
E = 76.39'
e = 0.08 FT/FT
T.R. = -----
S.E. RUN = -----
P.C. STA. = 0+00.00
P.T. STA. = 6+56.50

EXIST. CURVE RAMP D-2
PI STA. = 10+48.72
 $\Delta = 52^\circ 09' 24''$ (LT)
D = 17° 30' 00"
R = 327.40'
T = 160.24'
L = 298.04'
E = 37.11'
e = 0.08 FT/FT
T.R. = -----
S.E. RUN = -----
P.C. STA. = 8+88.48
P.T. STA. = 11+86.52

EXIST. CURVE RAMP C-2
PI STA. = 11+36.11
 $\Delta = 51^\circ 54' 35''$ (RT)
D = 7° 30' 00"
R = 763.94'
T = 371.86'
L = 692.13'
E = 85.70'
e = 0.08 FT/FT
T.R. = -----
S.E. RUN = -----
P.C. STA. = 7+64.26
P.T. STA. = 14+56.38

EXIST. CURVE RAMP C-1
PI STA. = 3+92.29
 $\Delta = 53^\circ 09' 56''$ (LT)
D = 17° 30' 00"
R = 327.40'
T = 163.83'
L = 303.80'
E = 38.70'
e = 0.08 FT/FT
T.R. = -----
S.E. RUN = -----
P.C. STA. = 2+28.46
P.T. STA. = 5+32.26

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STA. 2125 + 00
TO
STA. 2155 + 00**

SCALE: VERT. _____
HORIZ. _____

DRAWN BY _____
CHECKED BY _____