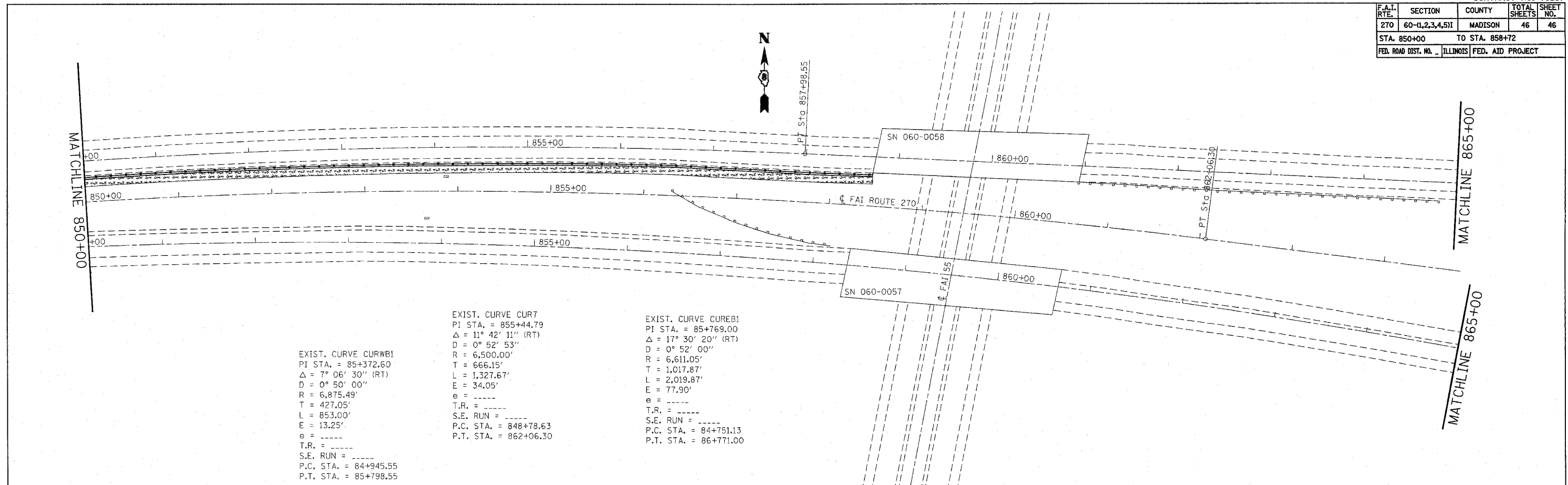


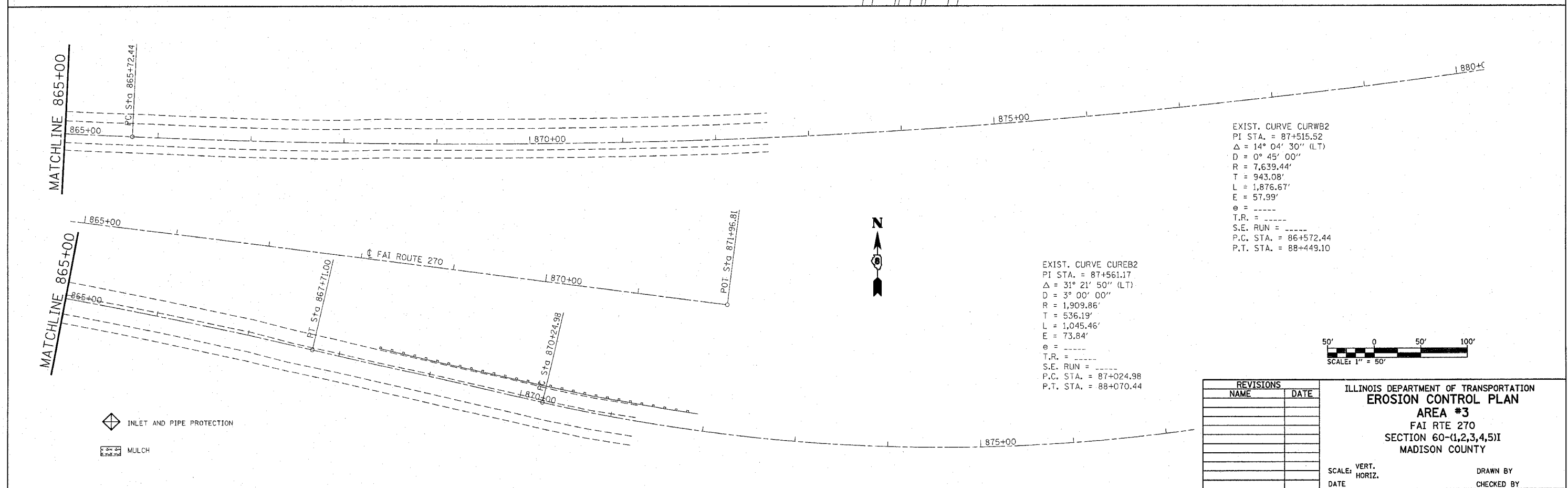
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-(1,2,3,4,5)I	MADISON	46	46
STA. 850+00		TO STA. 858+72		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



EXIST. CURVE CURB1  
 PI STA. = 85+372.60  
 $\Delta = 7^\circ 06' 30''$  (RT)  
 $D = 0^\circ 50' 00''$   
 $R = 6,875.49'$   
 $T = 427.05'$   
 $L = 853.00'$   
 $E = 13.25'$   
 $\theta = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. RUN = \text{-----}$   
 $P.C. STA. = 84+945.55$   
 $P.T. STA. = 85+798.55$

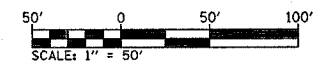
EXIST. CURVE CURT  
 PI STA. = 85+44.79  
 $\Delta = 11^\circ 42' 11''$  (RT)  
 $D = 0^\circ 52' 53''$   
 $R = 6,500.00'$   
 $T = 666.15'$   
 $L = 1,327.67'$   
 $E = 34.05'$   
 $\theta = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. RUN = \text{-----}$   
 $P.C. STA. = 848+78.63$   
 $P.T. STA. = 862+06.30$

EXIST. CURVE CUREB1  
 PI STA. = 85+769.00  
 $\Delta = 17^\circ 30' 20''$  (RT)  
 $D = 0^\circ 52' 00''$   
 $R = 6,611.05'$   
 $T = 1,017.87'$   
 $L = 2,019.87'$   
 $E = 77.90'$   
 $\theta = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. RUN = \text{-----}$   
 $P.C. STA. = 84+751.13$   
 $P.T. STA. = 86+771.00$



EXIST. CURVE CURWB2  
 PI STA. = 87+515.52  
 $\Delta = 14^\circ 04' 30''$  (LT)  
 $D = 0^\circ 45' 00''$   
 $R = 7,639.44'$   
 $T = 943.08'$   
 $L = 1,876.67'$   
 $E = 57.99'$   
 $\theta = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. RUN = \text{-----}$   
 $P.C. STA. = 86+572.44$   
 $P.T. STA. = 88+449.10$

EXIST. CURVE CUREB2  
 PI STA. = 87+561.17  
 $\Delta = 31^\circ 21' 50''$  (LT)  
 $D = 3^\circ 00' 00''$   
 $R = 1,909.86'$   
 $T = 536.19'$   
 $L = 1,045.46'$   
 $E = 73.84'$   
 $\theta = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. RUN = \text{-----}$   
 $P.C. STA. = 87+024.98$   
 $P.T. STA. = 88+070.44$



- INLET AND PIPE PROTECTION
- MULCH

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**EROSION CONTROL PLAN**  
**AREA #3**  
 FAI RTE 270  
 SECTION 60-(1,2,3,4,5)I  
 MADISON COUNTY

SCALE: VERT. \_\_\_\_\_  
 HORIZ. \_\_\_\_\_  
 DATE \_\_\_\_\_ DRAWN BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_

PLOT DATE = 12/12/2007  
 FILE NAME = c:\projects\862875\plan\eropl862875.dwg  
 PLOT SCALE = 1/8" = 1' IN  
 REFERENCE = AREA#3