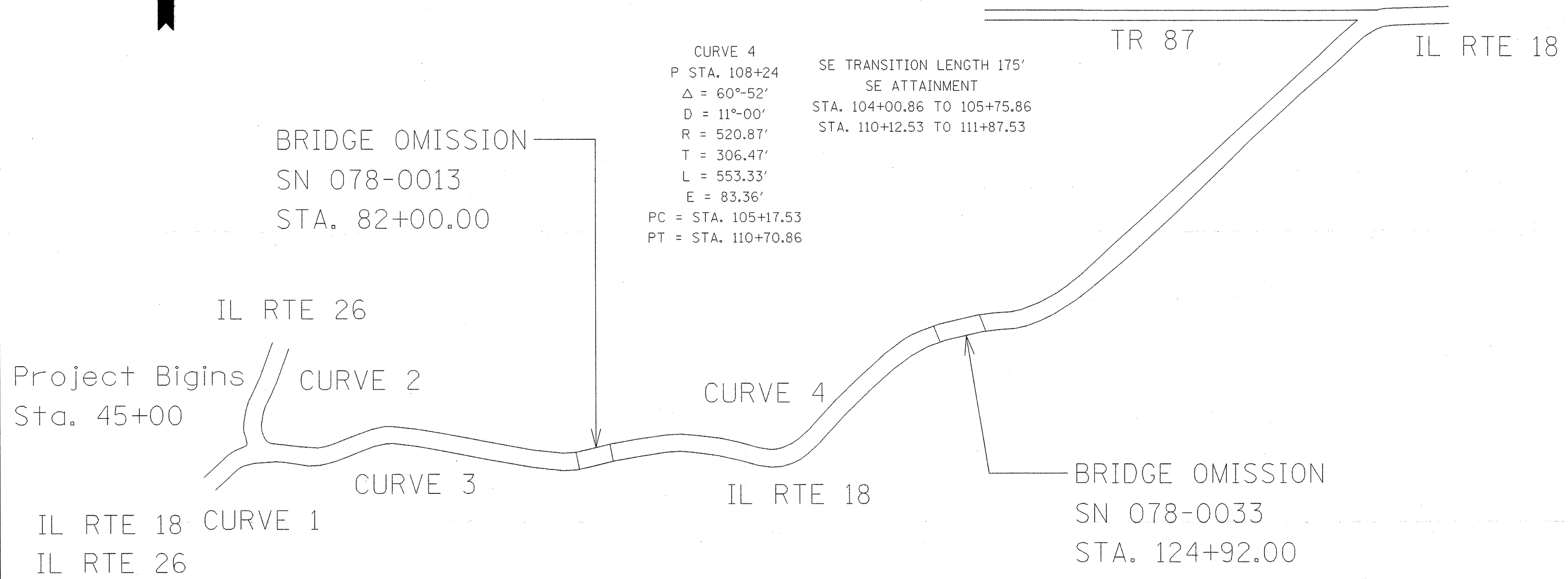


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
653	105I-1	PUTNAM	24	12
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

GEORGE S PARK
MEMORIAL WOODS
NATURE PRESERVE

Project Ends
Sta. 200+00



CURVE 4
P STA. 108+24
 $\Delta = 60^{\circ}-52'$
D = 11 $^{\circ}$ -00'
R = 520.87'
T = 306.47'
L = 553.33'
E = 83.36'
PC = STA. 105+17.53
PT = STA. 110+70.86

SE TRANSITION LENGTH 175'
SE ATTAINMENT
STA. 104+00.86 TO 105+75.86
STA. 110+12.53 TO 111+87.53

CURVE 1
PI STA. 43+73.60
 $\Delta = 72^{\circ}-00'$
D = 8 $^{\circ}$ -20'
R = 687.55'
T = 499.53'
L = 864'
E = 688.16
PC = STA. 38+74.07
PT = STA. 47+38.07

SE TRANSITION LENGTH 175'
SE ATTAINMENT
STA. 37+57.40 TO 39+32.40
STA. 46+79.74 TO 48+54.74

CURVE 2
PI STA. 55+90
 $\Delta = 43^{\circ}-31'$
D = 10 $^{\circ}$ -22'
R = 553.45'
T = 220.90'
L = 419.77'
E = 42.45'
PC = STA. 53+69.10
PT = STA. 57+88.87

SE TRANSITION LENGTH 175'
SE ATTAINMENT
STA. 52+52.43 TO 54+27.43
STA. 57+30.54 TO 59+05.54

CURVE 3
PI STA. 62+50
 $\Delta = 47^{\circ}-02'$
D = 10 $^{\circ}$ -22'
R = 553.45'
T = 240.84'
L = 453.70'
E = 50.13'
PC = STA. 60+09.16
PT = STA. 64+62.86

SE TRANSITION LENGTH 175'
SE ATTAINMENT
STA. 58+92.49 TO 60+67.49
STA. 64+04.53 TO 65+79.53

PLOT DATE = 3/15/2008
FILE NAME = S:\GEN\DRFT\STAMP\NS\68768\68768.dgn
USER NAME = bsperry

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

LINE DIAGRAM / SWPPP

SCALE: VERT.
HORIZ.
DATE

DRAWN BY
CHECKED BY