



EQUATION:
Sta 494+49.74 BK =
Sta 1494+49.74 AH

EXIST. CURVE 2
PI STA. = 506+99.86
 Δ = 24° 37' 00" (LT)
D = 1° 00' 00"
R = 5,729.59'
T = 1,250.12'
L = 2,461.67'
E = 134.80'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 494+49.74
P.T. STA. = 519+11.41

EXIST. CURVE S1
PI STA. = 1515+66.96
 Δ = 34° 37' 00" (LT)
D = 1° 16' 00"
R = 4,523.34'
T = 1,409.59'
L = 2,732.89'
E = 214.54'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 1501+57.37
P.T. STA. = 1528+90.26

FILE NAME =	USER NAME = swartzw	DESIGNED -	REVISED -
c:\pwork\pwork\swartzw\dms56917\d799978-sht-plan.dgn		DRAWN -	REVISED -
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 12/9/2010	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: 50 SHEET NO. 15 OF 19 SHEETS STA. 478+00 TO STA. 507+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
327	(2-2,3-2,51-23)RS-1	LAWRENCE	40	30
ILLINOIS FED. AID PROJECT				

CONTRACT NO. 94978