

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SCHUYLER	139	60

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT
* OTHER ROUTE 1 (WEINBERG KING STATE PARK)	
** WEIN KING ST PK INT RDS 2	

PROP. CURVE P10-13
 PI STA. = 118+23.45
 $\Delta = 33^\circ 55' 32''$ (LT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 30.50'$
 $L = 59.21'$
 $E = 4.55'$
 $e = N.C.$
 S.E. RUN = -----
 P.C. STA = 117+92.95
 P.T. STA = 118+52.16

PROP. CURVE P10-12
 PI STA. = 117+56.66
 $\Delta = 28^\circ 04' 24''$ (RT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 25.00'$
 $L = 49.00'$
 $E = 3.08'$
 $e = N.C.$
 S.E. RUN = -----
 P.C. STA = 117+31.66
 P.T. STA = 117+80.65

PROP. CURVE P10-17
 PI STA. = 126+17.42
 $\Delta = 39^\circ 00' 08''$ (RT)
 $D = 47^\circ 44' 47''$
 $R = 120.00'$
 $T = 42.50'$
 $L = 81.69'$
 $E = 7.30'$
 $e = N.C.$
 S.E. RUN = -----
 P.C. STA = 125+74.92
 P.T. STA = 126+56.61

TENT / GROUP CAMPING AREA

PROP. CURVE P10-11
 PI STA. = 116+13.67
 $\Delta = 92^\circ 52' 22''$ (LT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 105.14'$
 $L = 162.09'$
 $E = 45.10'$
 $e = N.C.$
 S.E. RUN = -----
 P.C. STA = 115+08.52
 P.T. STA = 116+70.61

PROP. CURVE P10-14
 PI STA. = 120+91.67
 $\Delta = 14^\circ 36' 21''$ (LT)
 $D = 28^\circ 38' 52''$
 $R = 200.00'$
 $T = 25.63'$
 $L = 50.98'$
 $E = 1.64'$
 $e = N.C.$
 S.E. RUN = -----
 P.C. STA = 120+66.04
 P.T. STA = 121+17.03

- 2-PR CONC. HDWL. FOR PIPE DRAIN
 (A) 88.0' RT STA 118+00.00 DSFL = 592.45
 (B) 90.0' RT STA 121+50.00 DSFL = 587.36
 4-PR INLET, T-A W/T-8G (STD 602301 & 604036)
 (C) 17.0' LT STA 118+10.00 TOG=595.40 INV.=593.98 (16'')
 (D) 17.0' LT STA 119+80.00 TOG=594.00 INV.=592.58 (16'')
 (E) 17.0' LT STA 120+80.00 TOG=591.60 INV.=590.18 (16'')
 (F) 17.0' LT STA 121+50.00 TOG=591.00 INV.=588.92 (24'')
 PR PIPE DRAIN 8" x 457.0 FEET
 (A) - (B) = 105.0 FEET @ +1.50%
 (C) - (D) = 100.0 FEET @ -2.40%
 (D) - (E) = 70.0 FEET @ -1.80%
 (E) - (F) = 107.0 FEET @ -1.50%
 (F) - (G) = 75.0 FEET @ +0.88%

PAVEMENT MARKING LEGEND

- (1) PREFORMED PLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
- (2) PREFORMED PLASTIC PAVEMENT MARKING - LINE 8" (YELLOW) @ 5' CTS.
- (3) PREFORMED PLASTIC PAVEMENT MARKING - LINE 24" (WHITE)
- (4) PREFORMED PLASTIC PAVEMENT MARKING - LETTERS & SYMBOLS (WHITE)

NOTE: NO PROPOSED EDGE LINE STRIPING, EXCEPT AS CALLED OUT.

REVISIONS		DATE
NAME		

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SWPPP
 WEINBERG KING STATE PARK

SCALE: VERT. _____
 HORIZ. _____
 DATE _____
 DRAWN BY BDK
 CHECKED BY JCN

PLOT DATE = 8/24/2005
 PLOT SCALE = 41.3725' / IN.
 USER NAME = kcmrbf