

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SCHUYLER	139	29
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* OTHER ROUTE 1 (WEINBERG KING STATE PARK)				
** WEIN KING ST PK INT ROS 2				

- PR. FIRE RING GRILL
- PR. CAMP PAD MARKERS

TENT / GROUP CAMPING AREA

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+44.92  
 P.T. STA = 126+56.61

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) 78.0' RT STA 118+00.00 DSFL = 592.60  
 (B) 80.0' RT STA 121+50.00 DSFL = 587.51  
 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)=95.0 FEET @ +1.50%  
 (C)-(D)=100.0 FEET @ -2.40%  
 (D)-(E)=70.0 FEET @ -1.80%  
 (E)-(F)=97.0 FEET @ -1.50%  
 (C)-(F)=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	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PLAN VIEW  
 WEINBERG KING STATE PARK  
 SCALE: VERT. \_\_\_\_\_  
 HORIZ. \_\_\_\_\_  
 DATE \_\_\_\_\_  
 DRAWN BY BDK  
 CHECKED BY JCN

PLOT DATE = 8/24/2005  
 PLOT SCALE = 43.375' / IN.  
 USER NAME = kmrtd