



EXIST. CURVE C35
 PI STA. = 108+71.76
 $\Delta = 60^\circ 11' 35''$ (RT)
 $D = 36^\circ 57' 54''$
 $R = 155.00'$
 $T = 89.84'$
 $L = 162.84'$
 $E = 24.15'$
 P.C. STA. = 107+81.93
 P.T. STA. = 109+44.76

CONTROL POINT #78
 STA. 108+72.13, 12.49' LT.
 N 1384155.19
 E 2122155.37
 ELEV. = 701.51

EXIST. CURVE C36
 PI STA. = 109+85.82
 $\Delta = 4^\circ 43' 51''$ (RT)
 $D = 14^\circ 19' 26''$
 $R = 400.00'$
 $T = 16.52'$
 $L = 33.03'$
 $E = 0.34'$
 P.C. STA. = 109+69.30
 P.T. STA. = 110+02.33

TREE REMOVAL (EXISTING)		
STA.	OFFSET	SIZE
109+40.78LT	14'	10"

- SURFACE REMOVAL
- GATE REMOVAL
- PROPOSED GATE



EXIST. CURVE C37
 PI STA. = 111+77.80
 $\Delta = 86^\circ 13' 29''$ (LT)
 $D = 76^\circ 23' 40''$
 $R = 75.00'$
 $T = 70.21'$
 $L = 112.87'$
 $E = 27.74'$
 P.C. STA. = 111+07.58
 P.T. STA. = 112+20.45

MATCH EXIST. ELEV.
 CONTROL POINT #21
 STA. 111+55.23, 16.68' RT.
 N 1383912.55
 E 2122319.75
 ELEV. = 708.22

TUBULAR STEEL GATE (20FT.)
 STA. 111+55 RT, 1 EACH

GATE REMOVAL
 STA. 111+55 RT, 1 EACH

SURFACE REMOVAL 2", SPECIAL
 STA. 111+36 TO STA. 111+88 RT, 30.7 SQ. YD.

FILE NAME =	USER NAME = #USER#	DESIGNED - R.H.D.	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ARGYLE LAKE STATE PARK	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - J.T.T.	REVISED -			ARGYLE LAKE STATE PARK	MCDONOUGH	162	38	
PLOT SCALE = #SCALE#		CHECKED - T.T.P.	REVISED -			CONTRACT NO. 46158				
PLOT DATE = #DATE#		DATE - 12/09/10	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
SCALE: 1" = 20'						SHEET NO. 38 OF 162 SHEETS		STA. 107+50 TO STA. 114+25		