

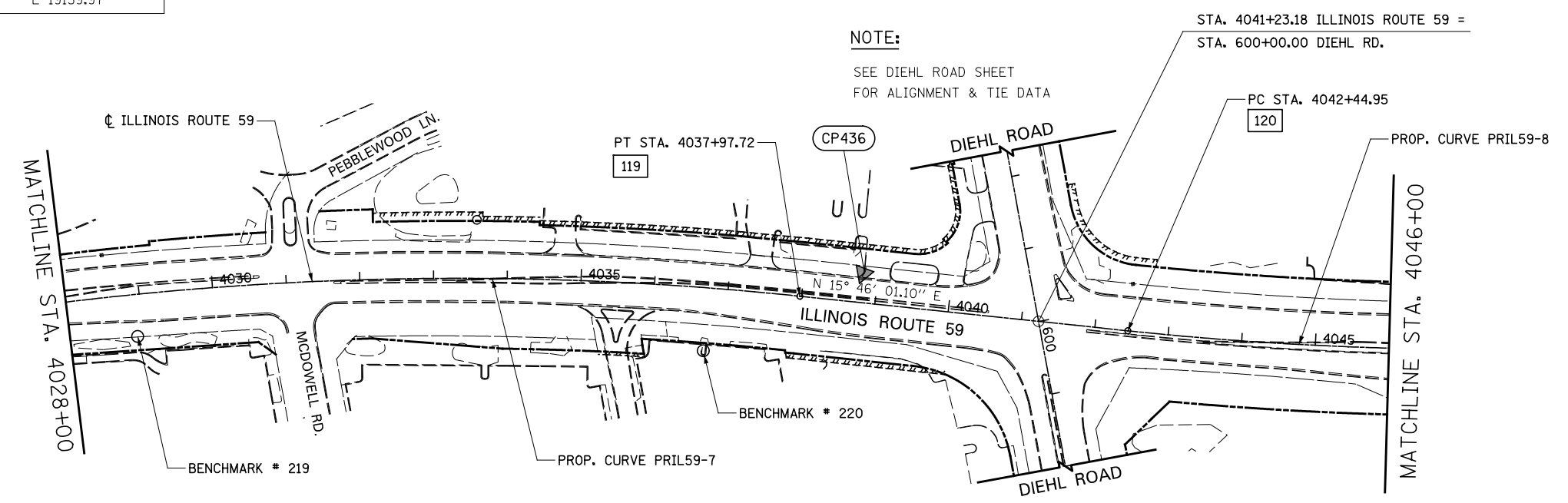
PROP. CURVE PRIL59-6  
 PI STA. = 4003+93.75  
 $\Delta = 1^\circ 46' 45''$  (LT)  
 $D = 0^\circ 48' 45''$   
 $R = 7,051.09'$   
 $T = 109.48'$   
 $L = 218.95'$   
 $E = 0.85'$   
 P.C. STA. = 4002+84.26  
 P.T. STA. = 4005+03.21

ALIGNMENT DATA

116	N 865678.80 E 19141.98
117	N 865897.68 E 19146.76
118	N 868005.42 E 19159.97

STA. 4002+10.20 ILLINOIS ROUTE 59 =  
 STA. 500+00.00 BRUCE / BROOKDALE

NOTE:  
 SEE DIEHL ROAD SHEET  
 FOR ALIGNMENT & TIE DATA

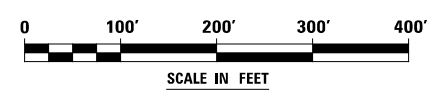


ALIGNMENT DATA

119	N 869176.88 E 19325.93
120	N 869607.28 E 19447.45

PROP. CURVE PRIL59-7  
 PI STA. = 4032+07.95  
 $\Delta = 15^\circ 24' 28''$  (RT)  
 $D = 1^\circ 17' 54''$   
 $R = 4,413.03'$   
 $T = 596.97'$   
 $L = 1,186.73'$   
 $E = 40.19'$   
 P.C. STA. = 4026+10.99  
 P.T. STA. = 4037+97.72

PROP. CURVE PRIL59-8  
 PI STA. = 4048+25.34  
 $\Delta = 14^\circ 25' 49''$  (LT)  
 $D = 1^\circ 14' 59''$   
 $R = 4,584.55'$   
 $T = 580.39'$   
 $L = 1,154.64'$   
 $E = 36.59'$   
 P.C. STA. = 4042+44.95  
 P.T. STA. = 4053+99.58



FILE NAME =	USER NAME = *USER*	DESIGNED <i>CEO</i>	REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>ALIGNMENT, TIES, AND BENCHMARKS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*FILE#		DRAWN <i>KES</i>	REVISED -		SCALE: AS SHOWN	SHEET NO. 3 OF 14 SHEETS	STA. 4001+00 TO STA. 4046+00	338	2011-037-DTR	DUPAGE	138	11
		CHECKED <i>PJO</i>	REVISED -		CONTRACT NO. 60P43							
		DATE <i>03-22-2012</i>	REVISED -		ILLINOIS FED. AID PROJECT							