



EX CURVE EX171SB-1	EX CURVE EX171SB-2
PI STA = 4+70.71	PI STA = 16+33.56
$\Delta = 20^\circ 51' 58''$ (LT)	$\Delta = 49^\circ 48' 28''$ (RT)
D = 4° 17' 31"	D = 5° 43' 46"
R = 1,335.00'	R = 1,000.00'
T = 245.81'	T = 464.27'
L = 486.18'	L = 869.31'
E = 22.44'	E = 102.52'
PC STA = 2+24.90	PC STA = 11+69.29
PT STA = 7+11.08	PT STA = 20+38.60

FILE NAME =	DESIGNED - AAA	REVISED -
... \D160W77-shr-align-04.dgn	DRAWN - TMB	REVISED -
USER NAME = tblank	CHECKED - JMM	REVISED -
PLOT DATE = 6/23/2014	DATE - 6/23/2014	REVISED -



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT PLAN

SCALE: 1"=100' SHEET 1 OF 4 SHEETS STA. 0+00.00 TO STA. 32+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
373	0707-608 & 611HB-B	COOK	177	16
CONTRACT NO. 60W77				ILLINOIS FED. AID PROJECT