



<b>CURVE D4701</b>	<b>CURVE C4702</b>
P.I. STA= 7064+88.64	P.I. STA= 8076+03.79
N= 1,872,971.35	N= 1,873,070.73
E= 1,175,351.47	E= 1,175,748.43
Δ= 3° 36' 37"	Δ= 4° 12' 21"
D= 1° 08' 45"	D= 1° 44' 49"
R= 5000.00'	R= 3280.00'
T= 157.58'	T= 120.44'
L= 315.06'	L= 240.77'
E= 2.48'	E= 2.21'
o= N/A	o= N/A
T.R.= N/A	T.R.= N/A
S.E. RUN= N/A	S.E. RUN= N/A
P.C. STA= 7063+31.06	P.C. STA= 8074+83.35
N= 1,873,127.98	N= 1,872,950.33
E= 1,175,334.20	E= 1,175,751.68
P.T. STA= 7066+46.12	P.T. STA= 8077+24.12
N= 1,872,813.94	N= 1,873,191.04
E= 1,175,358.84	E= 1,175,754.03

**NOTES:**

- AVERAGE GRID TO GROUND CONVERSION FACTOR = 1.000010988654360
- FOR BENCH MARK INFORMATION, SEE SHEET 1 OF ALIGNMENT PLAN SHEETS.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
 71ST STREET TO 31ST STREET (NB EXPRESS LANES)

**ALIGNMENT PLAN**

SCALE: 1"=100'  
 DATE: 7/7/05

DRAWN BY: NJH/AMM  
 CHECKED BY: JAL/MS