



U.S. DOT#: 372239N					Warning Device Description				
General Information					Type of Device: AFLS/Gates/Sidelights				
Type Of Crossing: AtGrade					Number Of Devices:				
Lat: 42° 1' 46" Long: 88° 16' 49"					CrossBucks:	3	Cantelever:	0	
County: KANE					Bells:	3	Gates:	3	
City: ELGIN In/Near: In					WigWags:	0	Pedestrian Gates:	0	
Street Name: NATIONAL ST					Flashing Lights Pairs:	7	Masts:	3	
RailRoad: NIRC					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)				
RailRoad Station: NATIONAL (At)					SW	8.1	8.5		
RailRoad Milepost: 36.91					SW	8.1	8.5		
Crossing Angle: 87.2°					NE	9.5	9.1		
Data Collection Date: 7/14/2003									
Aerial Photography Date: Spring 2003									
Nearest Intersecting Roads					Track Description				
Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control	Number of Tracks: 2 (Type of Tracks: Main)				
TIMES	466.0	30.5	East	Stop Sign	From	To	Distance (Ft)		
Number of Other Nearby Intersecting Roads: None					Track 1	Track 2	13.3		
Nearby Warning Signs					Adjacent Railroad Crossing				
West	Type Distance (Ft) ER		East	Type Distance (Ft) ER	DOT#	Direction	Distance (Ft)		
Number of Other Signs: 0					Number of Other Signs: 0				
North Side			Roadway Material & Dimensions				South Side		
Roadway Material: Bituminous									
Dir	Dist NR	Sidewalk	Parkway	Road Width	Parkway	Sidewalk			
W	32.0	6.7	0.0	43.0	4.4	5.0			
E	32.0	9.1	0.0	44.8	0.0	8.4			
North Side of Road:			Crossing Surface Material & Dimensions				South Side of Road:		
	Sidewalk Material	Sidewalk Width (Ft)	Distance to Sidewalk	Roadway Material	Roadway Width (Ft)	Distance to Sidewalk	Sidewalk Material	Sidewalk Width (Ft)	Total Crossing Width (Ft)
Track1	None	0	0(*)	Rubber	60	0(*)	None	0	60
Track2	None	0	0(*)	Rubber	60	0(*)	None	0	60
West Side			Vertical Profile				East Side		
	A-50	A-32	Track1	Track2	B-32	B-50			
	7.78%	3.75%	-16.15%	-1.87%	-1.11%				
Special Conditions? None					Missing Data? No				

