



U.S. DOT#: 260516K					Warning Device Description					
General Information					Type of Device: Cant AFLS/Gates					
Type Of Crossing: AtGrade					Number Of Devices:					
Lat: 42° 9' 15" Long: 88° 8' 36"					CrossBucks: 2		Cantelever: 2		2	
County: COOK					Bells: 1		Gates: 2		2	
City: BARRINGTON In/Near: In					WigWags: 0		Pedestrian Gates: 0		0	
Street Name: MAIN					Flashing Lights Pairs: 6		Masts: 4		4	
RailRoad: EJE					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)					
RailRoad Station: BARRINGTON (COUNTY LINE RD) (S)					SW 4		18.3			
RailRoad Milepost: 49.3					SW 4.1		18.7			
Crossing Angle: 66.7°					NE 4.8		16.7			
Data Collection Date: 8/27/2002					NE 4.7		10.9			
Aerial Photography Date: Spring 2002										
Nearest Intersecting Roads					Track Description					
Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control	Number of Tracks: 2 (Type of Tracks: Main, Siding)					
RAYMOND	114.5	24.0	West	Stop Sign	From	To	Distance (Ft)			
GRANT	461.0	19.0	East	Stop Sign	Track 1	Track 2	14.9			
HAGER	472.5	29.5	West	Stop Sign						
Number of Other Nearby Intersecting Roads: None										
West		Nearby Warning Signs			East		Adjacent Railroad Crossing			
Type	Distance (Ft) ER	Type	Distance (Ft) ER	DOT#	Direction	Distance (Ft)				
W10-1	384.0	W10-1	441.0							
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				
E	32.0	5.0	3.0	41.3	5.8	5.0				
W	32.0	7.2	3.2	40.0	7.7	8.2				
South Side of Road:		Crossing Surface Material & Dimensions					North 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	Asphalt	8.2	7.7	Rubber	70.5	3.2	Asphalt	7.2	96.8	
Track2	Asphalt	8.2	7.7	Rubber	70.5	3.2	Asphalt	7.2	96.8	
West Side		Vertical Profile					East Side			
A-50		A-32		Track1		Track2		B-32		B-50
0%		-0.63%		1.33%		-1.25%		-1.11%		
Special Conditions? None					Missing Data? No					

