



U.S. DOT#: 175019B					Warning Device Description				
General Information					Type of Device: AFLS/Gates				
Type Of Crossing: AtGrade					Number Of Devices:				
Lat: 41° 54' 28" Long: 88° 35' 48"					CrossBucks:	2	Cantelever:	0	
County: KANE					Bells:	1	Gates:	2	
City: MAPLE PARK In/Near: In					WigWags:	0	Pedestrian Gates:	0	
Street Name: LIBERTY OR THATCH					Flashing Lights Pairs:	4	Masts:	2	
RailRoad: UP					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)				
RailRoad Station: MEREDITH (E)					NW	7	8.3		
RailRoad Milepost: 50.45					SE	7.2	9		
Crossing Angle: 87.7°									
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)				
MAIN	214.1	18.5	South	Stop Sign	From	To	Distance (Ft)		
CENTER	398.0	19.8	North	Stop Sign	Track 1	Track 2	13.2		
OAK	428.0	15.0	North	Stop Sign					
ELM	476.0	19.0	South	Stop Sign					
Number of Other Nearby Intersecting Roads: None									
Nearby Warning Signs					Adjacent Railroad Crossing				
North	Type Distance (Ft) ER			South	Type	Distance (Ft) ER	DOT#	Direction	Distance (Ft)
	W10-1	460.4			W10-1	181.6			
Number of Other Signs: 0					Number of Other Signs: 0				
West Side		Roadway Material & Dimensions					East Side		
		Roadway Material: Bituminous							
Dir	Dist NR	Sidewalk	Parkway	Road Width	Parkway	Sidewalk			
N	32.0	0.0	0.0	22.8	0.0	0.0			
S	32.0	0.0	0.0	22.8	0.0	0.0			
West Side of Road:		Crossing Surface Material & Dimensions					East Side of Road:		
		Sidewalk		Roadway		Total			
	Sidewalk Width Material (Ft)	Distance to Roadway Sidewalk	Material	Width (Ft)	Distance to Sidewalk	Sidewalk Width Material (Ft)	Sidewalk Crossing Width (Ft)		
Track1	None 0	0(*)	Asphalt and Flange	46.7	0(*)	None 0	46.7		
Track2	None 0	0(*)	Asphalt and Flange	50	0(*)	None 0	50		
North Side		Vertical Profile					South Side		
A-50		A-32	Track1	Track2	B-32	B-50			
-0.56%		-0.63%	2.31%	-2.5%	-2.78%				
Special Conditions? None					Missing Data? No				



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SCALE: 1"=50'

