



U.S. DOT#: 386461B					Warning Device Description			
General Information					Type of Device: AFLS/Gates/Sidelights			
Type Of Crossing: AtGrade					Number Of Devices:			
Lat: 42° 25' 60" Long: 88° 13' 9"					CrossBucks:	2	Cantelever:	0
County: MCHENRY					Bells:	1	Gates:	2
City: SPRING GROVE In/Near: Near					WigWags:	0	Pedestrian Gates:	0
Street Name: WILMOT RD					Flashing Lights Pairs:	5	Masts:	2
RailRoad: WSOR					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)			
RailRoad Station: FOX LAKE (NW)					NW	8	13.7	
RailRoad Milepost: 52.59					SE	10.6	15.5	
Crossing Angle: 68.4°								
Data Collection Date: 9/8/2003								
Aerial Photography Date: Spring 2003								
Nearest Intersecting Roads					Track Description			
Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control	Number of Tracks: 1 (Type of Tracks: Main)			
LINDEN RD	75.6	12.2	North	Stop Sign	From	To	Distance (Ft)	
US RTE 12	84.6	39.8	South	Signal	None			
Number of Other Nearby Intersecting Roads: None								
North		Nearby Warning Signs		South		Adjacent Railroad Crossing		
Type	Distance (Ft) ER	Type	Distance (Ft) ER	DOT#	Direction	Distance (Ft)		
R8-8	17.1	R8-8	13.0					
W10-11A	17.1							
R8-8	27.3							
Number of Other Signs: 1		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	23.5	0.0	0.0		
S	32.0	0.0	0.0	28.3	0.0	0.0		
West Side of Road:		Crossing Surface Material & Dimensions			East Side of Road:			
					Total			
Sidewalk		Roadway		Sidewalk		Crossing		
Sidewalk Width	Distance to Roadway	Width	Distance to Sidewalk	Width	Distance to Sidewalk	Width	Width	
Material (Ft)	Sidewalk Material	(Ft)	Material	(Ft)	Material (Ft)	(Ft)	(Ft)	
Track1 None	0	0	Asphalt and Flange	40	0(*)	None	0	
North Side		Vertical Profile			South Side			
A-50		A-32		Track1		B-32		
-0.56%		-1.25%		0.31%		0.56%		
B-50								
Special Conditions? None				Missing Data? No				



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SCALE: 1"=50'

