



U.S. DOT#: 176624D					Warning Device Description					
General Information					Type of Device: AFLS					
Type Of Crossing: AtGrade					Number Of Devices:					
Lat: 42° 21' 39" Long: 87° 49' 40"					CrossBucks: 0		Cantelever: 0		0	
County: LAKE					Bells: 4		Gates: 0		0	
City: WAUKEGAN In/Near: In					WigWags: 0		Pedestrian Gates: 0		0	
Street Name: MADISON ST					Flashing Lights Pairs: 8		Masts: 4		4	
RailRoad: UP					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)					
RailRoad Station: WAUKEGAN (S)					NW	3		6		
RailRoad Milepost: 35.97					NW	2		6		
Crossing Angle: 86.5°					SW	2		6		
Data Collection Date: 10/16/2003					SE	1.5		6.5		
Aerial Photography Date: Spring 2003										
Nearest Intersecting Roads					Track Description					
Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control	Number of Tracks: 7 (Type of Tracks: Main, Yard)					
Number of Other Nearby Intersecting Roads: None					From	To	Distance (Ft)			
					Track 1	Track 2	12.7			
					Track 2	Track 3	25.2			
					Track 3	Track 4	12.8			
					Track 4	Track 5	13.2			
					Track 5	Track 6	13.6			
					Track 6	Track 7	8.4			
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				
NA	0.0	0.0	0.0	0.0	0.0	0.0				
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	Timber	12	0(*)	Full Wood Plank	12	0(*)	Timber	12	36	
Track2	Timber	12	0(*)	Full Wood Plank	12	0(*)	Timber	12	36	
Track3	Timber	7	0(*)	Full Wood Plank	7	0(*)	Timber	7	21	
West Side			Vertical Profile				East Side			
A-50	A-45	A-32	Track1	Track2	Track3	Track4	Track5	B-32	B-50	
-2%	0%	-0.4%	-0.77%	0%	0%	1.25%	-0.31%	-0.56%		
Special Conditions? None					Missing Data? Yes (Pedestrian crossing)					



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SCALE: 1"=50'

