



U.S. DOT#: 174140H					Warning Device Description			
General Information					Type of Device: AFLS/Gates			
Type Of Crossing: AtGrade					Number Of Devices:			
Lat: 42° 6' 5" Long: 87° 46' 17"					CrossBucks:	4	Cantelever:	0
County: COOK					Bells:	2	Gates:	4
City: NORTHFIELD In/Near: In					WigWags:	0	Pedestrian Gates:	0
Street Name: WILLOW RD					Flashing Lights Pairs:	6	Masts:	4
RailRoad: UP					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)			
RailRoad Station: AVONDALE YARD (SE)					NW	5.5	9	
RailRoad Milepost: 17.94					SW	4.7	21.6	
Crossing Angle: 74.5°					NE	4	9.5	
Data Collection Date: 9/26/2002					NE	4.5	20	
Aerial Photography Date: Spring 2002					Track Description			
Nearest Intersecting Roads					Number of Tracks: 1			
Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control	(Type of Tracks: Siding)			
CENTRAL	151.0	55.0	East	Signal	From	To	Distance (Ft)	
NORTHFIELD	310.0	34.0	West	Signal	None			
ALICE	430.0	22.0	West	Stop Sign				
WALNUT	456.0	32.0	East	Stop Sign				
Number of Other Nearby Intersecting Roads: None					Adjacent Railroad Crossing			
West		Nearby Warning Signs			East		Adjacent Railroad Crossing	
Type	Distance (Ft) ER	Type	Distance (Ft) ER	DOT#	Direction	Distance (Ft)		
R8-8	9.0	R8-8	15.0					
R8-8	47.0	R8-8	57.0					
W10-1	235.0	W10-1	452.0					
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		
W	5.0	9.5	0.0	66.0	0.0	8.5		
E	32.0	5.0	9.5	66.0	5.5	5.0		
North Side of Road:		Crossing Surface Material & Dimensions				South Side of Road:		
		Sidewalk Distance		Roadway Distance		Total		
Sidewalk Material		Width (Ft)	to Sidewalk	Roadway Width (Ft)	to Sidewalk	Sidewalk Material	Sidewalk Crossing Width (Ft)	
Track1	Asphalt and Flange	9.5	0(*)	Rubber	75.5	0(*)	Asphalt and Flange	8.5
West Side		Vertical Profile				East Side		
A-50		A-32	Track1		B-32	B-50		
0%		0.94%		0.63%		-1.11%		
Special Conditions? None				Missing Data? No				

