



U.S. DOT#: 608840T					Warning Device Description					
General Information					Type of Device: AFLS/Gates					
Type Of Crossing: AtGrade					Number Of Devices:					
Lat: 41° 42' 43" Long: 87° 40' 3"					CrossBucks: 2		Cantelever: 0		0	
County: COOK					Bells: 1		Gates: 2		2	
City: CHICAGO In/Near: In					WigWags: 0		Pedestrian Gates: 0		0	
Street Name: 100TH					Flashing Lights Pairs: 4		Masts: 2		2	
RailRoad: NIRC					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)					
RailRoad Station: 99th St (At)					NW 1		10		10	
RailRoad Milepost: 12.39					SW 6		10		10	
Crossing Angle: 81.3°										
Data Collection Date: 8/19/2002										
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)					
WALDEN 33.0 30.0 West Stop Sign					From To		Distance (Ft)			
WOOD 60.0 30.0 East Stop Sign					Track 1 Track 2		13.0			
Number of Other Nearby Intersecting Roads: None										
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				
W	32.0	6.0	7.0	23.0	4.0	6.0				
E	32.0	6.0	7.0	23.0	4.0	6.0				
North Side of Road:		Crossing Surface Material & Dimensions					South Side of Road:			
		Sidewalk Width (Ft)		Sidewalk Distance to Roadway Material		Roadway Width (Ft)		Roadway Distance to Sidewalk Material		Total Sidewalk Crossing Width (Ft)
Track1 Timber		6 7		Asphalt and Flange		35 4		Timber 6		58
Track2 Full Wood Plank		6 7		Asphalt and Flange		35 4		Unconsolidated 6		58
West Side		Vertical Profile					East Side			
A-50		A-32		Track1		Track2		B-32		B-50
3.89%		6.25%		-1.54%		-6.56%		-3.89%		
Special Conditions? None					Missing Data? No					

