



U.S. DOT#: 608838S					Warning Device Description				
General Information					Type of Device: AFLS/Gates				
Type Of Crossing: AtGrade					Number Of Devices:				
Lat: 41° 42' 24" Long: 87° 40' 8"					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: 103RD					Flashing Lights Pairs: 4		Masts: 2		2
RailRoad: NIRC					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)				
RailRoad Station: 103rd St (At)					SW 5		10		10
RailRoad Milepost: 12.78					NE 4		10		10
Crossing Angle: 83.1°									
Data Collection Date: 9/23/2002									
Aerial Photography Date: Spring 2002									
Nearest Intersecting Roads					Track Description				
Number of Tracks: 2					(Type of Tracks: Main)				
Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control	From	To	Distance (Ft)		
HALE	22.0	53.0	East	Stop Sign	Track 1	Track 2	13.7		
WALDEN	64.0	27.0	West	Stop Sign					
Number of Other Nearby Intersecting Roads: None									
Nearby Warning Signs					Adjacent Railroad Crossing				
West	Type Distance (Ft) ER			East	DOT#	Direction	Distance (Ft)		
	W10-1 277.0				W10-1 216.0				
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	32.0	10.0	0.0	43.0	0.0	10.0			
E	32.0	12.0	0.0	42.0	0.0	12.0			
North Side of Road:		Crossing Surface Material & Dimensions					South Side of Road:		
	Sidewalk Material	Sidewalk Width (Ft)	Sidewalk Distance to Sidewalk	Roadway Material	Roadway Width (Ft)	Sidewalk Distance to Sidewalk	Sidewalk Material	Sidewalk Width (Ft)	Total Crossing Width (Ft)
Track1	Asphalt and Flange	10	0(*)	Asphalt and Flange	68	0(*)	Asphalt and Flange	10	88
Track2	Asphalt and Flange	10	0(*)	Asphalt and Flange	68	0(*)	Asphalt and Flange	10	88
West Side		Vertical Profile					East Side		
A-50		A-32	Track1	Track2	B-32	B-50			
		-5%	-0.94%	9.29%	-3.12%	-1.11%			
Special Conditions? None					Missing Data? No				

