



U.S. DOT#: 608836D					Warning Device Description				
General Information					Type of Device: AFLS/Gates				
Type Of Crossing: AtGrade					Number Of Devices:				
Lat: 41° 41' 57" Long: 87° 40' 11"					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: 107TH					Flashing Lights Pairs: 4		Masts: 2		2
RailRoad: NIRC					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)				
RailRoad Station: 107th St (At)					SW 3		10		10
RailRoad Milepost: 13.28					NE 13		10		10
Crossing Angle: 83.4°									
Data Collection Date: 8/22/2002									
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)				
HALE	53.0	31.0	East	Stop Sign	From	To	Distance (Ft)		
WALDEN	97.0	28.0	West	Stop Sign	Track 1	Track 2	13.2		
Number of Other Nearby Intersecting Roads: None									
West		Nearby Warning Signs			East		Adjacent Railroad Crossing		
Type	Distance (Ft) ER	Type	Distance (Ft) ER	DOT#	Direction	Distance (Ft)			
W10-1	311.0	W10-1	400.0						
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	12.0	0.0	36.0	0.0	12.0			
E	32.0	6.0	9.0	31.0	11.0	5.5			
North Side of Road:		Crossing Surface Material & Dimensions					South Side of Road:		
		Sidewalk Distance		Distance		Total			
	Sidewalk Material	Width (Ft)	to Sidewalk	Roadway Material	Roadway Width (Ft)	to Sidewalk	Sidewalk Material	Sidewalk Width (Ft)	Crossing Width (Ft)
Track1	Timber	12	0(*)	Rubber	39	0(*)	Timber	12	63
Track2	Full Wood Plank	12	0(*)	Rubber	39	0(*)	Full Wood Plank	12	63
West Side		Vertical Profile					East Side		
A-50		A-32	Track1	Track2	B-32	B-50			
0%		1.88%	-0.71%	-6.25%	-2.22%				
Special Conditions? None					Missing Data? No				

