



U.S. DOT#: 176940B					Warning Device Description				
General Information					Type of Device: AFLS/Gates				
Type Of Crossing: AtGrade					Number Of Devices:				
Lat: 42° 6' 43" Long: 88° 2' 46"					CrossBucks:	2	Cantelever:	0	
County: COOK					Bells:	1	Gates:	2	
City: PALATINE In/Near: In					WigWags:	0	Pedestrian Gates:	4	
Street Name: BROCKWAY					Flashing Lights Pairs:	5	Masts:	4	
RailRoad: UP					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)				
RailRoad Station: PALATINE (W)					NW	8.7	10.1		
RailRoad Milepost: 26.26					NE	11.9	16.6		
Crossing Angle: 60.4°					SW	10.3	33.2		
Data Collection Date: 9/18/2002					SE	14.8	10.6		
Aerial Photography Date: Spring 2002									
Nearest Intersecting Roads					Track Description				
Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control	Number of Tracks: 3 (Type of Tracks: Main)				
WILSON	70.0	44.2	North	Stop Sign	From	To	Distance (Ft)		
SLADE	207.0	21.6	South	Stop Sign	Track 1	Track 2	14.0		
WOOD	408.0	25.3	North	Stop Sign	Track 2	Track 3	28.8		
Number of Other Nearby Intersecting Roads: None									
North		Nearby Warning Signs			South		Adjacent Railroad Crossing		
Type	Distance (Ft) ER	Type	Distance (Ft) ER	DOT#	Direction	Distance (Ft)			
Number of Other Signs: 0		Number of Other Signs: 0							
West Side		Roadway Material & Dimensions					East Side		
		Roadway Material: Bituminous							
Dir	Dist NR	Sidewalk	Parkway	Road Width	Parkway	Sidewalk			
N	32.0	26.7	0.0	41.5	0.0	24.9			
S	32.0	10.6	0.0	22.2	0.0	9.1			
West Side of Road:		Crossing Surface Material & Dimensions					East 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	Asphalt	26.7	0(*)	Concrete	88.5	0(*)	Asphalt	24.9	140.1
Track2	Asphalt	26.7	0(*)	Concrete	88.5	0(*)	Asphalt	24.9	140.1
Track3	Asphalt	26.7	0(*)	Concrete	88.5	0(*)	Asphalt	24.9	140.1
North Side		Vertical Profile					South Side		
A-50	A-32	Track1	Track2	Track3	B-32	B-50			
0.56%	1.88%	0%	-0.69%	-1.87%	-2.22%				
Special Conditions? None					Missing Data? No				

