



U.S. DOT#: 478776K					Warning Device Description			
General Information					Type of Device: AFLS/Gates			
Type Of Crossing: AtGrade					Number Of Devices:			
Lat: 41° 37' 38" Long: 87° 51' 48"					CrossBucks:	4	Cantelever:	0
County: COOK					Bells:	3	Gates:	4
City: ORLAND PARK In/Near: In					WigWags:	0	Pedestrian Gates:	0
Street Name: WEST AVE / 100TH					Flashing Lights Pairs:	9	Masts:	4
RailRoad: NS					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)			
RailRoad Station: ORLAND PARK - 143RD ST (S)					NW	5		37
RailRoad Milepost: 23.48					NW	5		25
Crossing Angle: 37.4°					SE	5		25
Data Collection Date: 12/26/2002					SE	4		37
Aerial Photography Date: Spring 2002								
Nearest Intersecting Roads					Track Description			
Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control	Number of Tracks: 1 (Type of Tracks: Main)			
144PL	60.0	26.0	South	Stop Sign	From	To	Distance (Ft)	
145TH	185.0	26.0	South	Stop Sign	None			
144TH	480.0	26.0	North	Stop Sign				
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)		
W10-1	657.0	W10-1	316.0					
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	0.0	0.0	28.0	0.0	0.0		
S	32.0	0.0	0.0	29.0	0.0	0.0		
West Side of Road:		Crossing Surface Material & Dimensions				East Side of Road:		
Sidewalk Distance		Roadway		Roadway Distance		Total		
Sidewalk Width Material (Ft)	to Sidewalk	Material	Flange	Width (Ft)	to Sidewalk	Sidewalk Width Material (Ft)	Crossing Width (Ft)	
Track1 Concrete 5	6.2(*)	Asphalt and Rubber	Flange	47.5	0(*)	None 0	47.5	
North Side		Vertical Profile				South Side		
A-50	A-32	Track1		B-82	B-100			
5%		4.38%		0.31%		-1.67%		
Special Conditions? None				Missing Data? No				

