



U.S. DOT#: 079503P					Warning Device Description				
General Information					Type of Device: Cant AFLS/Gates/Sidelights				
Type Of Crossing: AtGrade					Number Of Devices:				
Lat: 41° 49' 13" Long: 87° 51' 4"					CrossBucks:	3	Cantelever:	1	
County: COOK					Bells:	1	Gates:	2	
City: BROOKFIELD In/Near: In					WigWags:	0	Pedestrian Gates:	2	
Street Name: MAPLE AV					Flashing Lights Pairs:	9	Masts:	5	
RailRoad: BNSF					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)				
RailRoad Station: CONGRESS PARK (SW)					NW	13.2	21.3		
RailRoad Milepost: 12.73					NW	3.6	15.9		
Crossing Angle: 75.6°					SW	4.2	27		
Data Collection Date: 9/10/2002					SE	3.6	16.4		
Aerial Photography Date: Spring 2002					SE	16.2	16.4		
Nearest Intersecting Roads					Track Description				
Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control	Number of Tracks: 4 (Type of Tracks: Main, Siding)				
SOUTHVIEW	38.0	12.0	North	Stop Sign	From	To	Distance (Ft)		
BROOKFIELD	74.0	31.0	North	Stop Sign	Track 1	Track 2	14.4		
BURLINGTON	75.0	37.0	South	Stop Sign	Track 2	Track 3	14.0		
Number of Other Nearby Intersecting Roads: None					Track 3	Track 4	14.2		
North Nearby Warning Signs					Adjacent Railroad Crossing				
Type	Distance (Ft) ER	Type		Distance (Ft) ER	DOT#	Direction	Distance (Ft)		
W10-1	355.0	W10-1		292.0					
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	5.0	6.8	43.2	7.5	4.8			
S	32.0	5.1	7.0	55.0	11.4	5.0			
West Side of Road:					Crossing Surface Material & Dimensions				East Side of Road:
					Total				
	Sidewalk Material	Sidewalk Width (Ft)	Distance to Sidewalk	Roadway Material	Roadway Width (Ft)	Distance to Sidewalk	Sidewalk Material	Sidewalk Width (Ft)	Crossing Width (Ft)
Track1	None	0	0(*)	Rubber	75.2	0(*)	None	0	75.2
Track2	None	0	0(*)	Rubber	81.8	0(*)	None	0	81.8
Track3	None	0	0(*)	Rubber	87.2	0(*)	None	0	87.2
North Side					Vertical Profile				South Side
A-50	A-32	Track1	Track2	T-78	T-92	B-124	B-142		
3.33%	5%	0.71%	0%	0%	-5.62%	-3.89%			
Special Conditions? None					Missing Data? No				



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SCALE: 1"=50'

