



U.S. DOT#: 386455X					Warning Device Description				
General Information					Type of Device: AFLS/Gates/Sidelights				
Type Of Crossing: AtGrade					Number Of Devices:				
Lat: 42° 23' 49" Long: 88° 10' 55"					CrossBucks: 2		Cantelever: 0		0
County: LAKE					Bells: 1		Gates: 2		2
City: FOX LAKE In/Near: In					WigWags: 0		Pedestrian Gates: 0		0
Street Name: GRAND AVE					Flashing Lights Pairs: 8		Masts: 2		2
RailRoad: NIRC					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)				
RailRoad Station: FOX LAKE (NW)					SW 6		9.5		9.5
RailRoad Milepost: 49.41					NE 7		9.5		9.5
Crossing Angle: 80.2°									
Data Collection Date: 9/25/2003									
Aerial Photography Date: Spring 2003									
Nearest Intersecting Roads					Track Description				
Name	Distance (Ft)	Width (Ft)	Direction	Traffic Control	Number of Tracks: 3 (Type of Tracks: Main, Yard)				
NIPPERSINK	75.0	56.0	East	Stop Sign	From	To	Distance (Ft)		
US HIGHWAY 12	395.0	18.0	East	Stop Sign	Track 1	Track 2	25.5		
Number of Other Nearby Intersecting Roads: None					Track 2	Track 3	19.1		
West Nearby Warning Signs					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				
North Side			Roadway Material & Dimensions				South Side		
			Roadway Material: Bituminous						
Dir	Dist NR	Sidewalk	Parkway	Road Width	Parkway	Sidewalk			
W	32.0	13.0	0.0	34.0	0.0	17.0			
E	32.0	6.4	11.0	26.0	0.0	19.4			
North Side of Road:			Crossing Surface Material & Dimensions				South 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	None	0	0(*)	Rubber	30	0(*)	None	0	30
Track2	None	0	0(*)	Rubber	30	0(*)	None	0	30
Track3	None	0	0(*)	Rubber	30	0(*)	None	0	30
West Side			Vertical Profile				East Side		
	A-50	A-32	Track1	Track2	Track3	B-32	B-50		
	5.56%	4.06%	0.77%	0%	-0.31%	0.56%			
Special Conditions? None					Missing Data? No				

