



U.S. DOT#: 174566D					Warning Device Description			
General Information					Type of Device: AFLS			
Type Of Crossing: AtGrade					Number Of Devices:			
Lat: 42° 14' 2" Long: 88° 32' 35"					CrossBucks:	2	Cantelever:	0
County: MCHENRY					Bells:	1	Gates:	0
City: UNION In/Near: In					WigWags:	0	Pedestrian Gates:	0
Street Name: MAIN ST					Flashing Lights Pairs:	4	Masts:	2
RailRoad: UP					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)			
RailRoad Station: UNION W (W)					NW	6.5	12.4	
RailRoad Milepost: 62.63					SE	6.4	12.9	
Crossing Angle: 74.3°								
Data Collection Date: 9/22/2003								
Aerial Photography Date: Spring 2003								
Nearest Intersecting Roads					Track Description			
Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control	Number of Tracks: 1 (Type of Tracks: Main)			
DEPOT ST	88.8	28.9	North	Stop Sign	From	To	Distance (Ft)	
JEFFERSON ST	263.7	24.1	South	Stop Sign	None			
WASHINGTON ST	302.5	22.8	North	Stop Sign				
JACKSON ST	461.2	17.8	South	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)		
NONE	0.0	NONE	0.0					
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	8.2	29.1	25.0	30.5	8.0		
S	32.0	8.0	29.1	24.8	29.8	7.8		
West Side of Road:		Crossing Surface Material & Dimensions				East Side of Road:		
Sidewalk Distance		Roadway Distance		Total				
Sidewalk Width (Ft)	to Sidewalk	Roadway Material	Width (Ft) to Sidewalk	Sidewalk Material	Sidewalk Width (Ft)	Crossing Width (Ft)		
Track1 Timber	8.2	23.5(*)	Concrete and Rubber	39	26.3(*)	Timber	8.3	
North Side		Vertical Profile				South Side		
A-50		A-32		Track1		B-32		
0.56%		1.56%		0.31%		0%		
Special Conditions? None				Missing Data? No				

