



U.S. DOT#: 174957X					Warning Device Description								
General Information Type Of Crossing: AtGrade Lat: 41° 51' 53" Long: 88° 6' 24" County: DU PAGE City: WHEATON In/Near: In Street Name: MAIN ST RailRoad: UP RailRoad Station: WHEATON (W) RailRoad Milepost: 24.76 Crossing Angle: 78.4° Data Collection Date: 7/8/2003 Aerial Photography Date: Spring 2003					Type of Device: Cant AFLS/Gates/Sidelights Number Of Devices: CrossBucks: 2 Cantelever: 2 Bells: 1 Gates: 2 WigWags: 0 Pedestrian Gates: 4 Flashing Lights Pairs: 8 Masts: 8								
					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)								
					NW	5.8	15						
					NW	5.6	9.8						
					NW	17.7	12.5						
					NE	9.3	14.3						
					SW	17.4	11						
					SE	13.6	11.8						
					SE	5.2	12.2						
					SE	13.6	11.8						
Nearest Intersecting Roads					Track Description								
Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control	Number of Tracks: 3 (Type of Tracks: Main)								
FRONT ST	56.6	23.7	North	Signal	From	To	Distance (Ft)						
LIBERTY	148.3	22.9	South	Signal	Track 1	Track 2	23.0						
Number of Other Nearby Intersecting Roads: None					Track 2	Track 3	14.7						
North Nearby Warning Signs South					Adjacent Railroad Crossing								
Type	Distance (Ft) ER	Type	Distance (Ft) ER	DOT#	Direction	Distance (Ft)							
R8-8	24.0	STOP HERE ON RED	20.7										
R8-8	38.0		28.7										
Number of Other Signs: 0			R8-8	32.3									
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	9.5	2.6	42.6	2.1	5.6							
S	32.0	5.0	8.7	41.0	6.4	4.6							
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(*)	Concrete	76.8	0(*)	None	0	76.8				
Track2	None	0	0(*)	Concrete	78	0(*)	None	0	78				
Track3	None	0	0(*)	Concrete	76.8	0(*)	None	0	76.8				
North Side		Vertical Profile					South Side						
A-50		A-32		Track1		Track2		Track3		B-32		B-50	
-2.80%		-0.31%		2.17%		2%		-2.19%		-5.56%			



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SCALE: 1"=50'

