



U.S. DOT#: 176961U					Warning Device Description		
General Information					Type of Device:	Cant AFLS/Gates/Sidelights	
Type Of Crossing: AtGrade					Number Of Devices:	CrossBucks: 3 Cantelever: 1	
Lat: 42° 12' 31" Long: 88° 14' 26"						Bells: 1 Gates: 3	
County: MCHENRY						WigWags: 0 Pedestrian Gates: 4	
City: CARY In/Near: In						Flashing Lights Pairs: 8 Masts: 7	
Street Name: MAIN ST					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)		
RailRoad: UP					NE	7.3	34.8
RailRoad Station: CARY (At)					N	7.8	15.7
RailRoad Milepost: 38.29					E	8.4	28
Crossing Angle: 35.5°					W	6.8	20.7
Data Collection Date: 9/18/2003					S	14.6	15.6
Aerial Photography Date: Spring 2003					S	6.6	40.2
					S	7	34.6
Nearest Intersecting Roads					Track Description		
Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control	Number of Tracks: 2 (Type of Tracks: Main)		
CRYSTAL ST	114.8	50.2	North East	Signal	From	To	Distance (Ft)
JANDUS RD	115.0	25.0	South West	Stop Sign	Track 1	Track 2	13.9
SPRING ST	193.0	16.2	South West	Stop Sign			
Number of Other Nearby Intersecting Roads: None					Adjacent Railroad Crossing		
North East	Nearby Warning Signs		South West		DOT#	Direction	Distance (Ft)
Type	Distance (Ft) ER	Type	Distance (Ft) ER				
R8-8	42.8	R8-8	24.0				
Number of Other Signs: 0					Number of Other Signs: 0		
North West Side		Roadway Material & Dimensions			South East Side		
Roadway Material: Bituminous							
Dir	Dist NR	Sidewalk	Parkway	Road Width	Parkway	Sidewalk	
NE	32.0	8.2	2.8	41.7	0.0	5.0	
SW	32.0	5.3	0.0	51.7	0.0	20.2	
North West Side of Road:		Crossing Surface Material & Dimensions			South East Side of Road:		
Sidewalk Distance		Roadway Distance		Total			
Sidewalk Width	to	Roadway	Width	Sidewalk	Sidewalk	Crossing	
Material (Ft)	Sidewalk	Material	(Ft)	Material	Width (Ft)	Width (Ft)	
Track1	None 0	0(*)	Concrete and Rubber 126.8	0(*)	None 0	126.8	
Track2	None 0	0(*)	Concrete and Rubber 127	0(*)	None 0	127	
North East Side		Vertical Profile			South West Side		
A-50	A-32	Track1	Track2	B-32	B-50		
	2.22%	2.5%	0.71%	0%	-0.56%		



Copyright 2003 By The State of Illinois

SCALE: 1"=50'

