



U.S. DOT#: 176978X					Warning Device Description			
General Information					Type of Device: AFLS/Gates			
Type Of Crossing: AtGrade					Number Of Devices:			
Lat: 42° 15' 14" Long: 88° 20' 9"					CrossBucks:	2	Cantelever:	0
County: MCHENRY					Bells:	1	Gates:	2
City: CRYSTAL LAKE In/Near: In					WigWags:	0	Pedestrian Gates:	0
Street Name: OAK ST					Flashing Lights Pairs:	4	Masts:	2
RailRoad: UP					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)			
RailRoad Station: CRYSTAL LAKE (SE)					N	8.8	17.6	
RailRoad Milepost: 44.06					S	9	17.5	
Crossing Angle: 56.0°								
Data Collection Date: 9/15/2003								
Aerial Photography Date: Spring 2003								
Nearest Intersecting Roads					Track Description			
Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control	Number of Tracks: 2 (Type of Tracks: Main)			
CRYSTAL RIDGE DR	300.7	55.2	North East	Stop Sign	From Track 1	To Track 2	Distance (Ft) 13.5	
Number of Other Nearby Intersecting Roads: None								
North East		Nearby Warning Signs		South West		Adjacent Railroad Crossing		
Type	Distance (Ft) ER	Type	Distance (Ft) ER	DOT#	Direction	Distance (Ft)		
W10-1	764.0	W10-1	1,009.5					
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	0.0	0.0	23.3	0.0	0.0		
SW	32.0	0.0	0.0	24.1	0.0	0.0		
North West Side of Road:		Crossing Surface Material & Dimensions				South East Side of Road:		
Sidewalk Material		Sidewalk Distance to Roadway		Roadway Width to Sidewalk		Total Crossing Width		
Width (Ft)		to Sidewalk	Material	Width (Ft)	to Sidewalk	Sidewalk Material	Sidewalk Width (Ft)	Width (Ft)
Track1	None	0	0	Concrete and Rubber	39	0(*)	None	0
Track2	None	0	0	Concrete and Rubber	39.1	0(*)	None	0
North East Side		Vertical Profile				South West Side		
A-50	A-32	Track1	Track2	B-32	B-50			
	3.33%	3.12%	-0.71%	-2.5%	-3.33%			
Special Conditions? None					Missing Data? No			



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SCALE: 1"=50'

