



U.S. DOT#: 608963E					Warning Device Description				
General Information					Type of Device: AFLS/Gates				
Type Of Crossing: AtGrade					Number Of Devices:				
Lat: 41° 31' 38" Long: 87° 53' 45"					CrossBucks:	2	Cantelever:	0	
County: WILL					Bells:	1	Gates:	2	
City: MOKENA In/Near: In					WigWags:	0	Pedestrian Gates:	0	
Street Name: HAMILTON RD					Flashing Lights Pairs:	4	Masts:	2	
RailRoad: NIRC					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)				
RailRoad Station: MOKENA (E)					W	4.3	22.6		
RailRoad Milepost: 30.2					E	6.7	28.3		
Crossing Angle: 38.5°									
Data Collection Date: 2/5/2004									
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)				
UNKNOWN	130.9	24.6	North West	Stop Sign	From	To	Distance (Ft)		
115TH AVE	215.3	25.7	North West	Stop Sign	Track 1	Track 2	13.7		
BRIGHTWAY	243.8	24.3	South East	Stop Sign					
WILD BERRY LANE	424.5	38.7	South East	Stop Sign					
Number of Other Nearby Intersecting Roads: 1									
North West		Nearby Warning Signs		South East		Adjacent Railroad Crossing			
Type	Distance (Ft) ER	Type	Distance (Ft) ER	DOT#	Direction	Distance (Ft)			
R8-8	108.2	W10-1	521.1						
W10-1	336.4								
Number of Other Signs: 0		Number of Other Signs: 0							
North East Side		Roadway Material & Dimensions			South West Side				
Roadway Material: Bituminous									
Dir	Dist NR	Sidewalk	Parkway	Road Width	Parkway	Sidewalk			
NW	32.0	0.0	0.0	23.7	0.0	0.0			
SE	32.0	0.0	0.0	22.3	0.0	0.0			
North East Side of Road:		Crossing Surface Material & Dimensions				South West 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	51.1	0	None	0	51.1
Track2	None	0	0	Rubber	50.9	0	None	0	50.9
North West Side		Vertical Profile				South East Side			
A-50	A-32	Track1	Track2	B-32	B-50				
2.78%		1.25%	0.71%	-3.44%	-2.78%				
Special Conditions? None				Missing Data? No					



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SCALE: 1"=50'

