



U.S. DOT#: 478906E					Warning Device Description					
General Information					Type of Device: Cant AFLS/Gates/Sidelights					
Type Of Crossing: AtGrade					Number Of Devices:					
Lat: 41° 25' 25" Long: 87° 59' 12"					CrossBucks: 2		Cantelever: 2			
County: WILL					Bells: 2		Gates: 2			
City: MANHATTAN In/Near: In					WigWags: 0		Pedestrian Gates: 0			
Street Name: US 52/STATE ST					Flashing Lights Pairs: 10		Masts: 4			
RailRoad: NS					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)					
RailRoad Station: MANHATTAN (N)					W	10.6	33.4			
RailRoad Milepost: 39.93					W	9.6	28.6			
Crossing Angle: 48.0°					E	6.1	32.5			
Data Collection Date: 8/6/2003					E	5.9	28.6			
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)					
FRONT ST	91.0	22.6	North West	Stop Sign	From	To	Distance (Ft)			
WABASH	171.5	25.5	South East	Stop Sign	None					
TRASK	265.0	18.0	North West	Stop Sign						
NORTH	470.0	21.9	North West	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)				
W10-1	241.0	W10-1	615.0							
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	4.0	5.9	43.7	0.7	3.4				
SE	32.0	4.0	8.8	41.5	0.0	0.0				
South West Side of Road:			Crossing Surface Material & Dimensions				North East Side of Road:			
		Distance		Distance		Total				
Sidewalk Material	Sidewalk Width (Ft)	Sidewalk to Sidewalk	Roadway Material	Roadway to Sidewalk	Sidewalk Material	Sidewalk Width (Ft)	Sidewalk Crossing Width (Ft)	Crossing Width (Ft)		
Track1	None	0	13.8	Rubber	66	0(*)	Asphalt and Flange	15.5	95.3	
North West Side		Vertical Profile				South East Side				
A-50		A-32		Track1		B-32		B-50		
1.11%		1.25%		0%		-0.56%				
Special Conditions? None					Missing Data? No					

