



U.S. DOT#: 843806F					Warning Device Description				
General Information					Type of Device: Cant AFLS/Gates				
Type Of Crossing: AtGrade					Number Of Devices:				
Lat: 41° 47' 58" Long: 87° 44' 17"					CrossBucks:	2	Cantelever:	2	
County: COOK					Bells:	2	Gates:	2	
City: CHICAGO In/Near: In					WigWags:	0	Pedestrian Gates:	0	
Street Name: ARCHER					Flashing Lights Pairs:	8	Masts:	4	
RailRoad: BRC					Mast Locations Edge of Road (Ft) Edge of Rail (Ft)				
RailRoad Station: 55TH ST (S)					SW	8.9	13.6		
RailRoad Milepost: 7.99					SW	8.4	7.7		
Crossing Angle: 78.8°					NE	12.7	12.7		
Data Collection Date: 8/14/2002					NE	11.6	6.1		
Aerial Photography Date: Spring 2002									
Nearest Intersecting Roads					Track Description				
Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control	Number of Tracks: 2 (Type of Tracks: Main)				
KNOX	326.0	30.2	West	Stop Sign	From	To	Distance (Ft)		
KOLMAR	337.5	30.3	East	Stop Sign	Track 1	Track 2	13.9		
Number of Other Nearby Intersecting Roads: None									
Nearby Warning Signs					Adjacent Railroad Crossing				
West	Type Distance (Ft) ER			East	DOT#	Direction	Distance (Ft)		
	W10-1	281.5		W10-1	299.6				
Number of Other Signs: 0					Number of Other Signs: 0				
North Side		Roadway Material & Dimensions				South Side			
		Roadway Material: Bituminous							
Dir	Dist NR	Sidewalk	Parkway	Road Width	Parkway	Sidewalk			
W	32.0	12.0	0.0	61.0	0.0	6.5			
E	32.0	6.0	2.5	61.0	3.7	6.0			
North Side of Road:		Crossing Surface Material & Dimensions				South 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	Asphalt	12	0(*)	Concrete	86.4	0(*)	Asphalt	6.5	104.9
Track2	Asphalt	6.9	0(*)	Concrete	86.6	0(*)	Asphalt	8.6	102.1
West Side		Vertical Profile				East Side			
A-50		A-32	Track1	Track2	B-32	B-50			
2.78%		4.69%	1.44%	-4.06%	-3.33%				
Special Conditions? None					Missing Data? No				

