



U.S. DOT#: 174542P				Warning Device Description			
General Information				Type of Device: AFLS/Sidelights			
Type Of Crossing: AtGrade				Number Of Devices:			
Lat: 41° 59' 31" Long: 88° 17' 24"				CrossBucks:	3	Cantelever:	0
County: KANE				Bells:	1	Gates:	0
City: SOUTH ELGIN In/Near: In				WigWags:	0	Pedestrian Gates:	0
Street Name: PLUM ST				Flashing Lights Pairs:	7	Masts:	3
RailRoad: UP				Mast Locations Edge of Road (Ft) Edge of Rail (Ft)			
RailRoad Station: ELGIN (N)				S	4.2	8.2	
RailRoad Milepost: 31.01				S	4.2	8.2	
Crossing Angle: 54.9°				N	7	8.1	
Data Collection Date: 7/14/2003							
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)		
Number of Other Nearby Intersecting Roads: None				From	To	Distance (Ft)	
				None			
South West		Nearby Warning Signs		North East		Adjacent Railroad Crossing	
Type	Distance (Ft) ER	Type	Distance (Ft) ER	DOT#	Direction	Distance (Ft)	
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	
SW	32.0	0.0	0.0	21.5	0.0	0.0	
NE	32.0	0.0	0.0	25.0	0.0	0.0	
North West Side of Road:		Crossing Surface Material & Dimensions				South East Side of Road:	
Sidewalk		Roadway		Sidewalk		Total	
Sidewalk Width	Distance to Roadway	Width	Distance to Sidewalk	Width	Distance to Sidewalk	Width	Width
Material (Ft)	Sidewalk Material	(Ft)	Sidewalk Material	(Ft)	Material (Ft)	(Ft)	(Ft)
Track1 None	0	0(*)	Asphalt and Flange	28	0(*)	None	0
South West Side		Vertical Profile				North East Side	
A-50	A-32	Track1		B-32	B-50		
-10.56%		-3.75%		6.25%		-2.78%	
Special Conditions? None				Missing Data? No			



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SCALE: 1"=50'

