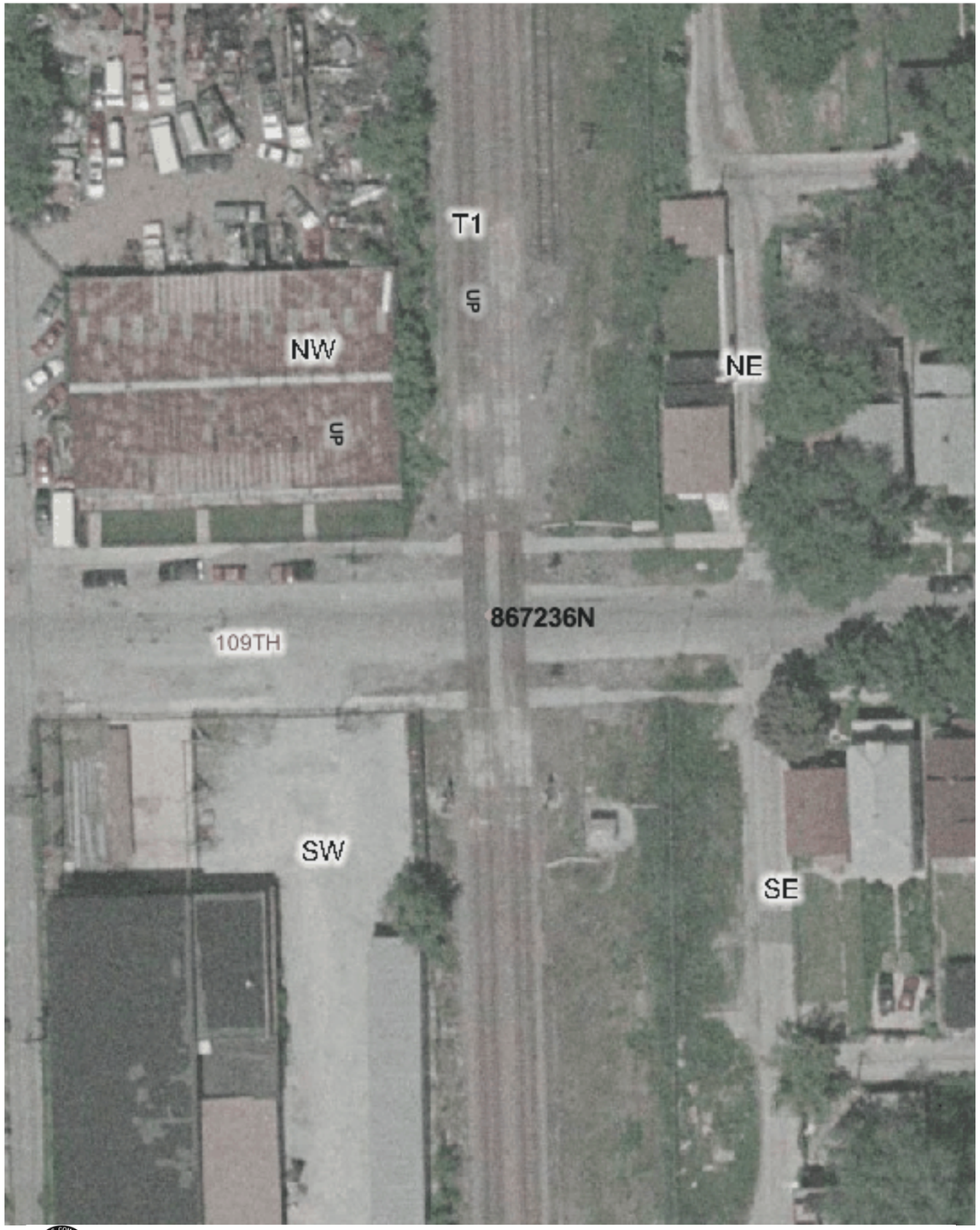

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SCALE: 1"=50'

0 50' 100'

U.S. DOT#: 867236N

General Information

Type Of Crossing: AtGrade
Lat: 41° 41' 46" Long: 87° 37' 58"
County: COOK
City: CHICAGO In/Near: In
Street Name: 109TH
RailRoad: UP
RailRoad Station: OAKDALE (N)
RailRoad Milepost: 12.39
Crossing Angle: 89.2°
Data Collection Date: 10/30/2002
Aerial Photography Date: Spring 2002

Warning Device Description

Type of Device: AFLS/Gates
Number Of Devices:

CrossBucks:	2	Cantelever:	0
Bells:	2	Gates:	2
WigWags:	0	Pedestrian Gates:	0
Flashing Lights Pairs:	5	Masts:	2

Mast Locations	Edge of Road (Ft)	Edge of Rail (Ft)
SE	5	13
SE	4	9

Nearest Intersecting Roads

Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control
EGGLESTON	320.0	34.0	West	Stop Sign

Number of Other Nearby Intersecting Roads: None

Track Description

Number of Tracks: 2
(Type of Tracks: Main)

From	To	Distance (Ft)
Track 1	Track 2	14.0

Nearby Warning Signs

West

Type	Distance (Ft) ER
W10-1	316.0

Number of Other Signs: 0

East

Type	Distance (Ft) ER

Number of Other Signs: 0

Adjacent Railroad Crossing

DOT#	Direction	Distance (Ft)

Roadway Material & Dimensions

North Side — South Side

Roadway Material: Bituminous

Dir	Dist NR	Sidewalk	Parkway	Road Width	Parkway	Sidewalk
W	32.0	8.0	8.0	30.0	11.0	8.0
E	32.0	5.0	14.0	26.0	12.0	6.0

Crossing Surface Material & Dimensions

North Side of Road: — South 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	Timber	8	11	Full Wood Plank	65	8	Timber	8	100
Track2	Full Wood Plank	8	8	Full Wood Plank	65	11	Full Wood Plank	8	100

Vertical Profile

West Side — East Side

A-50	A-32	Track1	Track2	B-32	B-50
3.89%	2.81%	0%	-2.5%	-6.67%	

Special Conditions? None
Missing Data? No