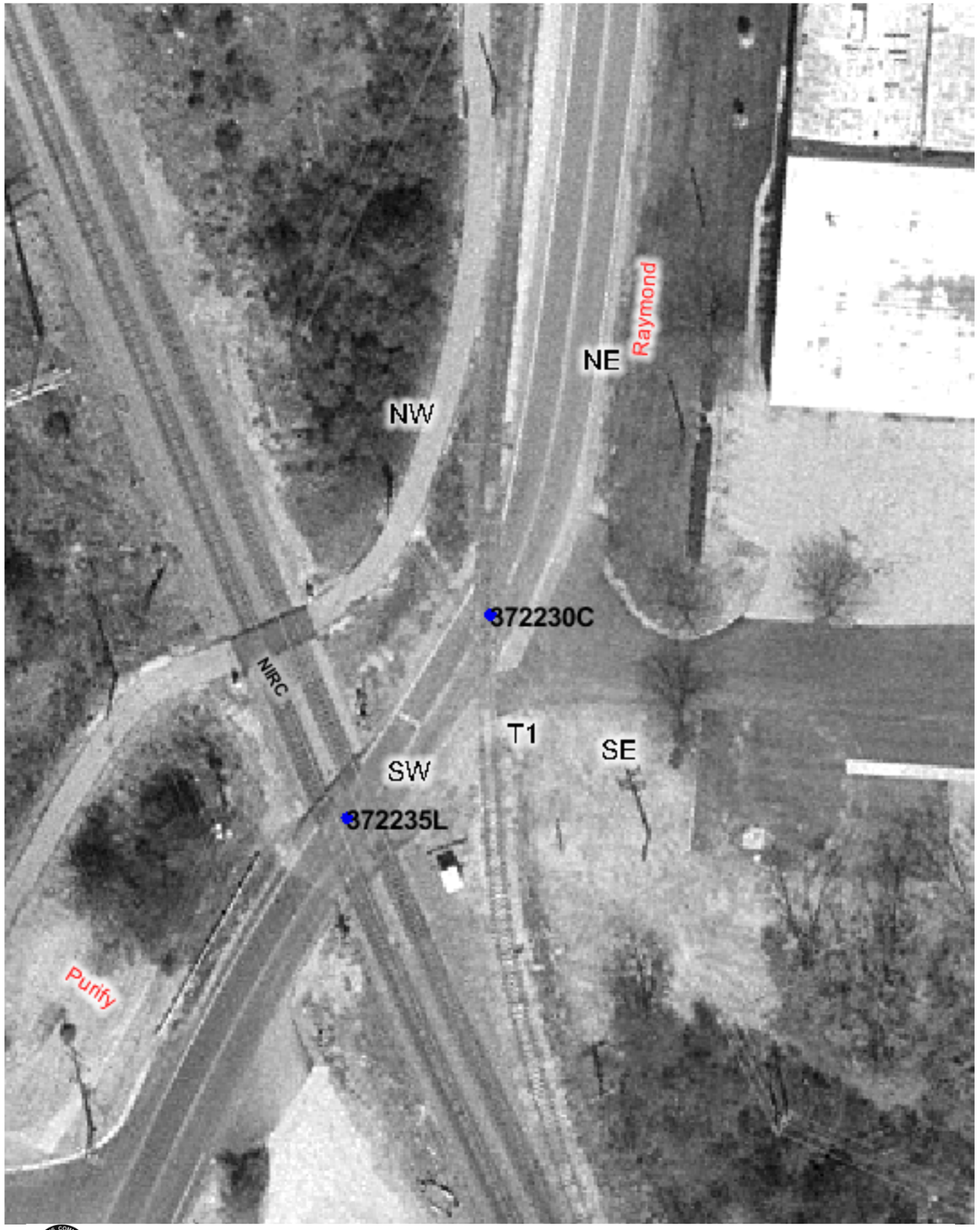

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SCALE: 1"=50'

0 50' 100'

U.S. DOT#: 372230C

General Information

Type Of Crossing: AtGrade
Lat: 42° 0' 57" Long: 88° 16' 23"
County: KANE
City: ELGIN In/Near: In
Street Name: RAYMOND ST
RailRoad: SOO
RailRoad Station: TOWER HILL (At)
RailRoad Milepost: 34.72
Crossing Angle: 32.4°
Data Collection Date: 7/14/2003
Aerial Photography Date: Spring 2003

Warning Device Description

Type of Device: None
Number Of Devices:

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

Mast Locations	Edge of Road (Ft)	Edge of Rail (Ft)

Nearest Intersecting Roads

Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control
PURIFY	291.5	25.4	West	Stop Sign
ELGIN	297.5	18.5	West	Signal

Number of Other Nearby Intersecting Roads: None

Track Description

Number of Tracks: 1
(Type of Tracks: Siding)

From	To	Distance (Ft)
None		

Nearby Warning Signs

West Type	Distance (Ft) ER	East Type	Distance (Ft) ER
Number of Other Signs: 0		Number of Other Signs: 0	

Adjacent Railroad Crossing

DOT#	Direction	Distance (Ft)

Roadway Material & Dimensions

Roadway Material: Bituminous

North Side Dir	Dist NR	Sidewalk	Parkway	Road Width	South Side Parkway	Sidewalk
W	32.0	0.0	0.0	24.4	0.0	0.0
E	32.0	0.0	0.0	24.3	0.0	0.0

Crossing Surface Material & Dimensions

North Side of Road:	Sidewalk Material	Sidewalk Width (Ft)	Distance to Sidewalk	Roadway Material	Roadway Width (Ft)	Distance to Sidewalk	South Side of Road: Sidewalk Material	Sidewalk Width (Ft)	Total Crossing Width (Ft)
Track1	None	0	0(*)	Concrete and Rubber	78.3	0(*)	None	0	78.3

Vertical Profile

West Side	A-50		A-32		Track1		B-32		East Side B-50
		3.33%		0.94%		-4.06%		-1.67%	

Special Conditions? None Missing Data? No