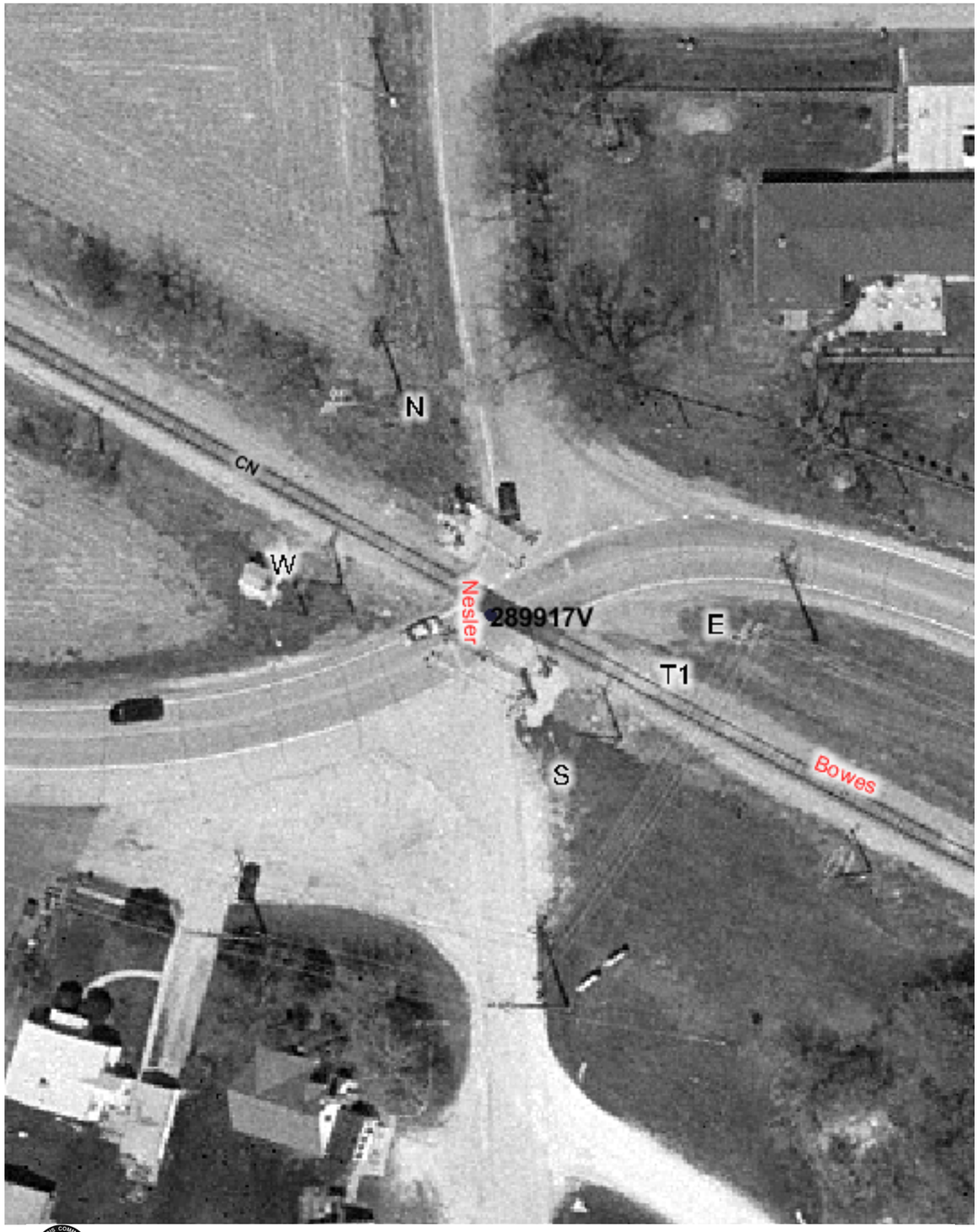

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SCALE: 1"=50'

0 50' 100'

U.S. DOT#: 289917V

General Information

Type Of Crossing: AtGrade
Lat: 42° 0' 30" Long: 88° 23' 27"
County: KANE
City: SOUTH ELGIN In/Near: Near
Street Name: BOWES RD
RailRoad: CC
RailRoad Station: BOWES (At)
RailRoad Milepost: 44.45
Crossing Angle: 49.9°
Data Collection Date: 7/14/2003
Aerial Photography Date: Spring 2003

Warning Device Description

Type of Device: Cant AFLS/Gates
Number Of Devices:

CrossBucks:	2	Cantelever:	2
Bells:	1	Gates:	2
WigWags:	0	Pedestrian Gates:	0
Flashing Lights Pairs:	10	Masts:	2

Mast Locations	Edge of Road (Ft)	Edge of Rail (Ft)
N	9.3	18.5
S	22	21.6

Nearest Intersecting Roads

Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control

Number of Other Nearby Intersecting Roads: None

Track Description

Number of Tracks:
(Type of Tracks: Main)

From	To	Distance (Ft)
None		

Nearby Warning Signs

North East

Type	Distance (Ft) ER
W10-1	432.0

Number of Other Signs: 0

South West

Type	Distance (Ft) ER
W10-1	627.0

Number of Other Signs: 0

Adjacent Railroad Crossing

DOT#	Direction	Distance (Ft)

Roadway Material & Dimensions

North West Side / South East Side

Roadway Material: Bituminous

Dir	Dist NR	Sidewalk	Parkway	Road Width	Parkway	Sidewalk
NE	32.0	0.0	0.0	24.5	0.0	0.0
SW	32.0	0.0	0.0	22.7	0.0	0.0

Crossing Surface Material & Dimensions

	North West Side of Road: Sidewalk Material	Sidewalk Width (Ft)	Distance to Sidewalk	Roadway Material	Roadway Width (Ft)	Distance to Sidewalk	South East Side of Road: Sidewalk Material	Sidewalk Width (Ft)	Total Crossing Width (Ft)
Track1	None	0	0(*)	Rubber	42.9	0(*)	None	0	42.9

Vertical Profile

North East Side / South West Side

A-50	A-32	Track1	B-32	B-50
-1.67%	0.31%	-0.94%	-0.56%	

Special Conditions? None
Missing Data? No