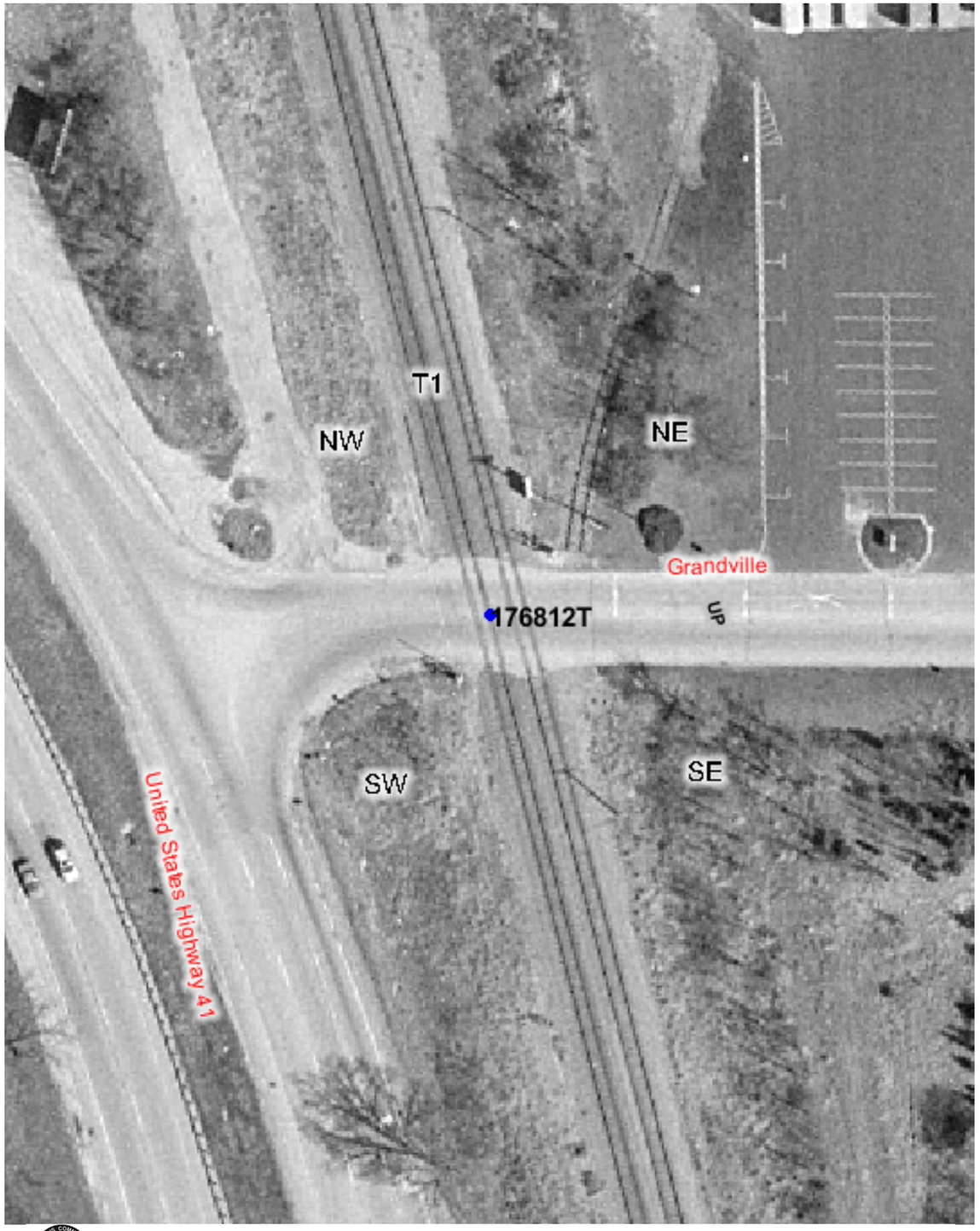

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SCALE: 1"=50'

0 50' 100'

U.S. DOT#: 176812T

General Information

Type Of Crossing: AtGrade
Lat: 42° 22' 28" Long: 87° 53' 48"
County: LAKE
City: GURNEE In/Near: In
Street Name: GRANDVILLE AVE
RailRoad: UP
RailRoad Station: GURNEE (N)
RailRoad Milepost: 38.02
Crossing Angle: 74.4°
Data Collection Date: 6/30/2003
Aerial Photography Date: Spring 2003

Warning Device Description

Type of Device: AFLS/Gates
Number Of Devices:

CrossBucks:	2	Cantelever:	0
Bells:	1	Gates:	2
WigWags:	0	Pedestrian Gates:	0
Flashing Lights Pairs:	4	Masts:	2

Mast Locations	Edge of Road (Ft)	Edge of Rail (Ft)
SW	9.4	11.4
NE	8.6	16.1

Nearest Intersecting Roads

Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control
US 41	113.0	22.0	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	14.4

Nearby Warning Signs

West Type	West Distance (Ft) ER	East Type	East Distance (Ft) ER
W10-1	53.5	W10-1	356.1

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	31.6	0.0	0.0
E	32.0	0.0	0.0	35.6	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(*)	Asphalt and Flange	44.5	0(*)	None	0	44.5
Track2	None	0	0(*)	Asphalt and Flange	45	0(*)	None	0	45

Vertical Profile

West Side A-50	A-32	Track1	Track2	B-32	East Side B-50
-1.67%	-0.31%	5%	-1.56%	-1.67%	

Special Conditions? None Missing Data? No