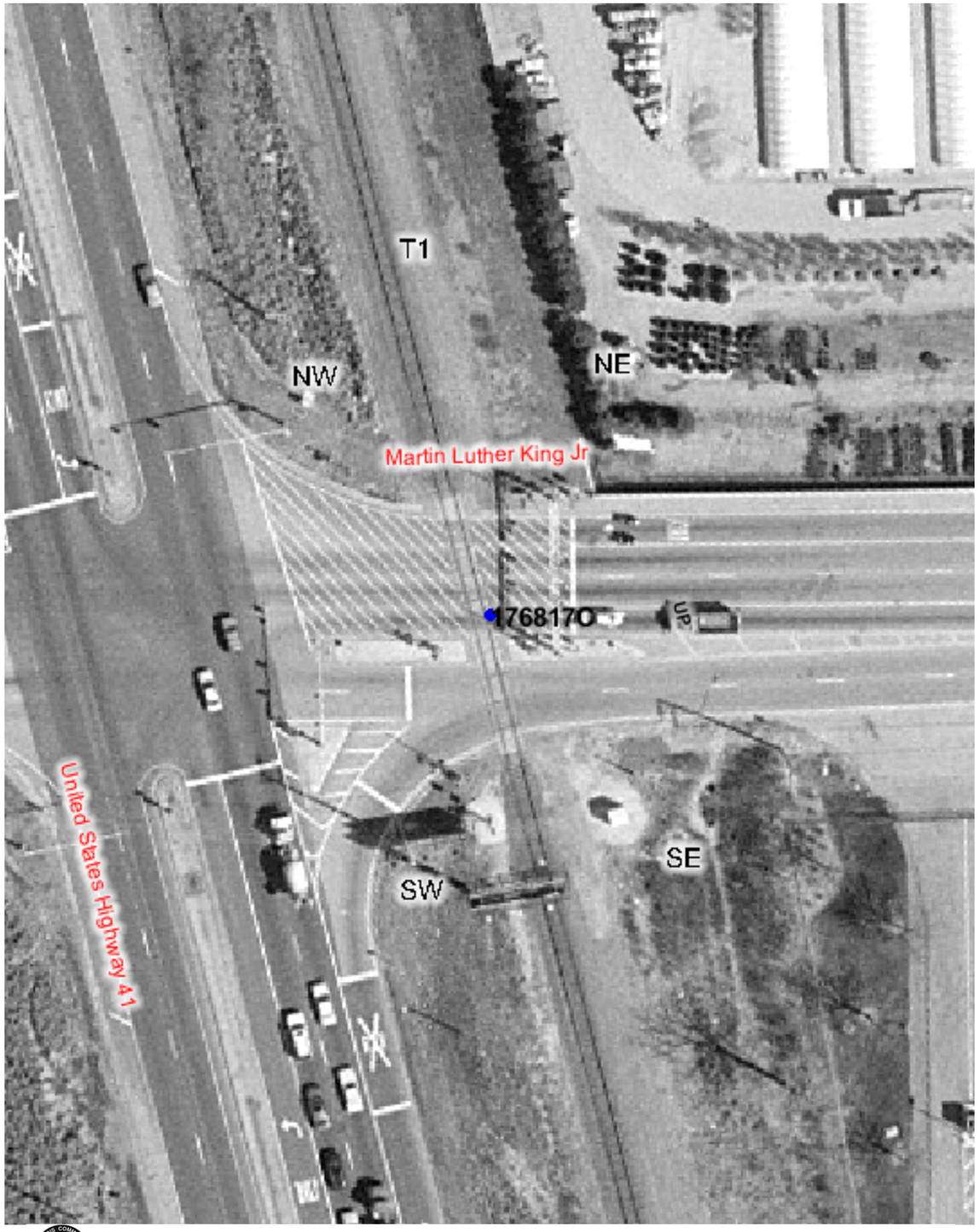

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SCALE: 1"=50'

0 50' 100'

U.S. DOT#: 176817C	Warning Device Description
General Information	Type of Device: Cant AFLS/Gates/Sidelights
Type Of Crossing: AtGrade	Number Of Devices:
Lat: 42° 19' 10" Long: 87° 52' 47"	CrossBucks: 4 Cantelever: 2
County: LAKE	Bells: 1 Gates: 4
City: WAUKEGAN In/Near: In	WigWags: 0 Pedestrian Gates: 0
Street Name: 22ND ST	Flashing Lights Pairs: 8 Masts: 8
RailRoad: UP	
RailRoad Station: PARK CITY (N)	
RailRoad Milepost: 34.14	
Crossing Angle: 76.9°	
Data Collection Date: 6/30/2003	
Aerial Photography Date: Spring 2003	

Mast Locations	Edge of Road (Ft)	Edge of Rail (Ft)
W	4.8	15.5
SW	7.2	10.7
E	4.3	14.9
NE	6.6	29.3

Nearest Intersecting Roads

Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control
US RTE 41	128.8	79.6	West	Signal

Number of Other Nearby Intersecting Roads: None

Track Description

Number of Tracks: 1

(Type of Tracks: Main)

From	To	Distance (Ft)
None		

Nearby Warning Signs

West Type	Distance (Ft) ER	East Type	Distance (Ft) ER
W10-1	348.5	R8-8	45.1
		W10-1	413.7
Number of Other Signs: 0		Number of Other Signs: 0	

Adjacent Railroad Crossing

DOT#	Direction	Distance (Ft)

Roadway Material & Dimensions

Roadway Material: Concrete

North Side Dir	Dist NR	Sidewalk	Parkway	Road Width	South Side Parkway	Sidewalk
W	32.0	0.0	0.0	72.6	0.0	0.0
E	32.0	0.0	0.0	70.2	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	105.3	0(*)	None	0	105.3

Vertical Profile

West Side A-50	A-32	Track1	B-32	East Side B-50
-12.22%	-2.5%	8.12%	-1.67%	

Special Conditions? None Missing Data? No