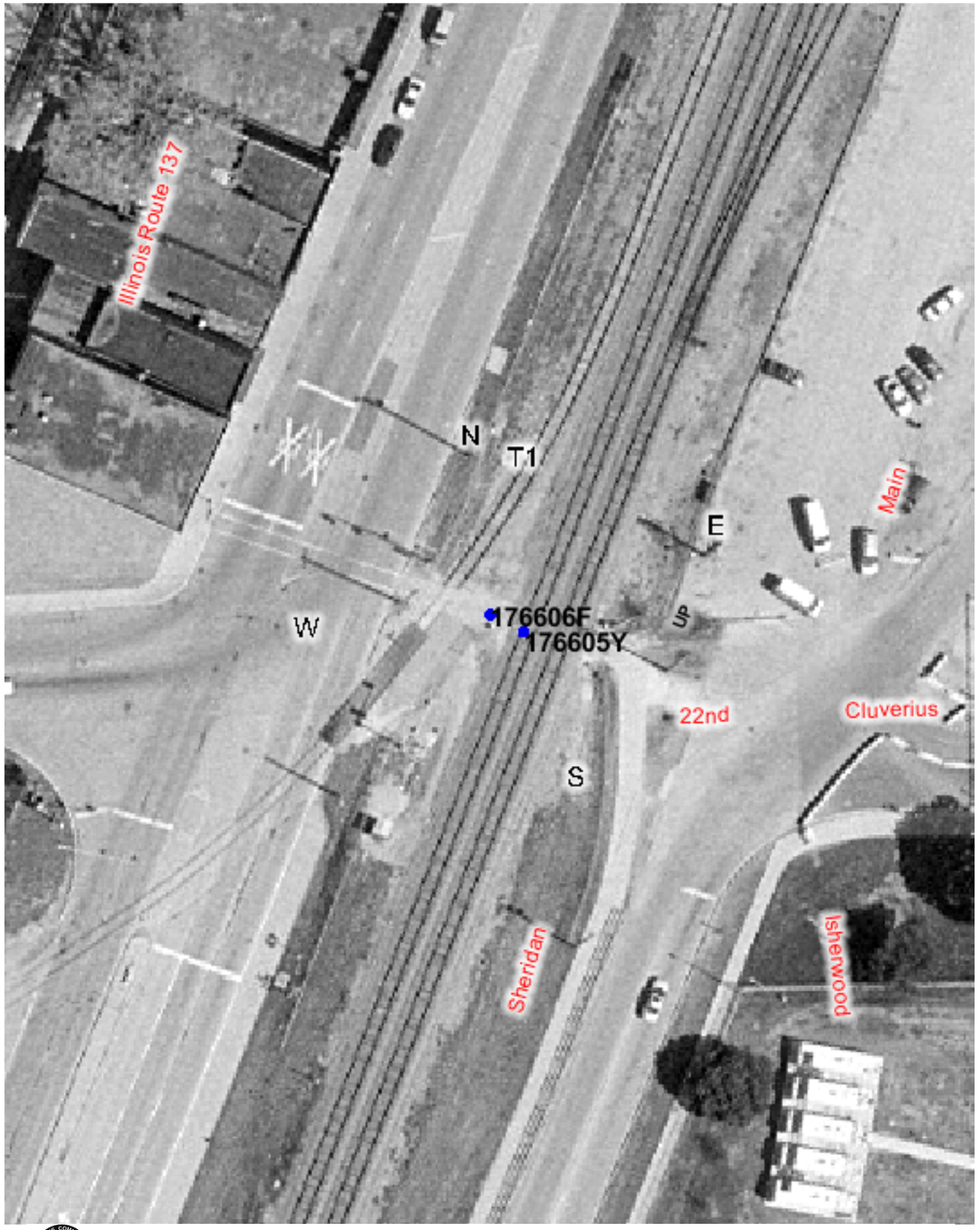

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SCALE: 1"=50'

0 50' 100'

U.S. DOT#: 176606F

General Information

Type Of Crossing: AtGrade
Lat: 42° 19' 10" Long: 87° 50' 33"
County: LAKE
City: NORTH CHICAGO In/Near: In
Street Name: AMSTUTZ EXPY
RailRoad: UP
RailRoad Station: NORTH CHICAGO (N)
RailRoad Milepost: 32.98
Crossing Angle: 86.2°
Data Collection Date: 10/17/2003
Aerial Photography Date: Spring 2003

Warning Device Description

Type of Device: AFLS
Number Of Devices:

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

Mast Locations	Edge of Road (Ft)	Edge of Rail (Ft)
W	2	11
E	1.5	10

Nearest Intersecting Roads

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

Number of Other Nearby Intersecting Roads: None

Track Description

Number of Tracks: 3
(Type of Tracks: Siding, Main)

From	To	Distance (Ft)
Track 1	Track 2	34.0
Track 2	Track 3	13.5

Nearby Warning Signs

North West

Type	Distance (Ft) ER

Number of Other Signs: 0

South East

Type	Distance (Ft) ER

Number of Other Signs: 0

Adjacent Railroad Crossing

DOT#	Direction	Distance (Ft)
176605Y	SW	145.0

Roadway Material & Dimensions

North East Side — South West Side

Roadway Material: Bituminous

Dir	Dist NR	Sidewalk	Parkway	Road Width	Parkway	Sidewalk
NW	12.0	0.0	0.0	8.0	0.0	0.0
SE	15.0	0.0	0.0	10.5	0.0	0.0

Crossing Surface Material & Dimensions

South West Side of Road: — North East 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	None	0	0(*)	Asphalt	20	0(*)	None	0	20
Track2	None	0	0(*)	Full Wood Plank	8	0(*)	None	0	8
Track3	None	0	0(*)	Full Wood Plank	8	0(*)	None	0	8

Vertical Profile

North West Side — South East Side

A-50		A-38		Track1		Track2		B-25
	2.5%		1.18%		0%		-4%	

Special Conditions? None

Missing Data? Yes (Pedestrian crossing)