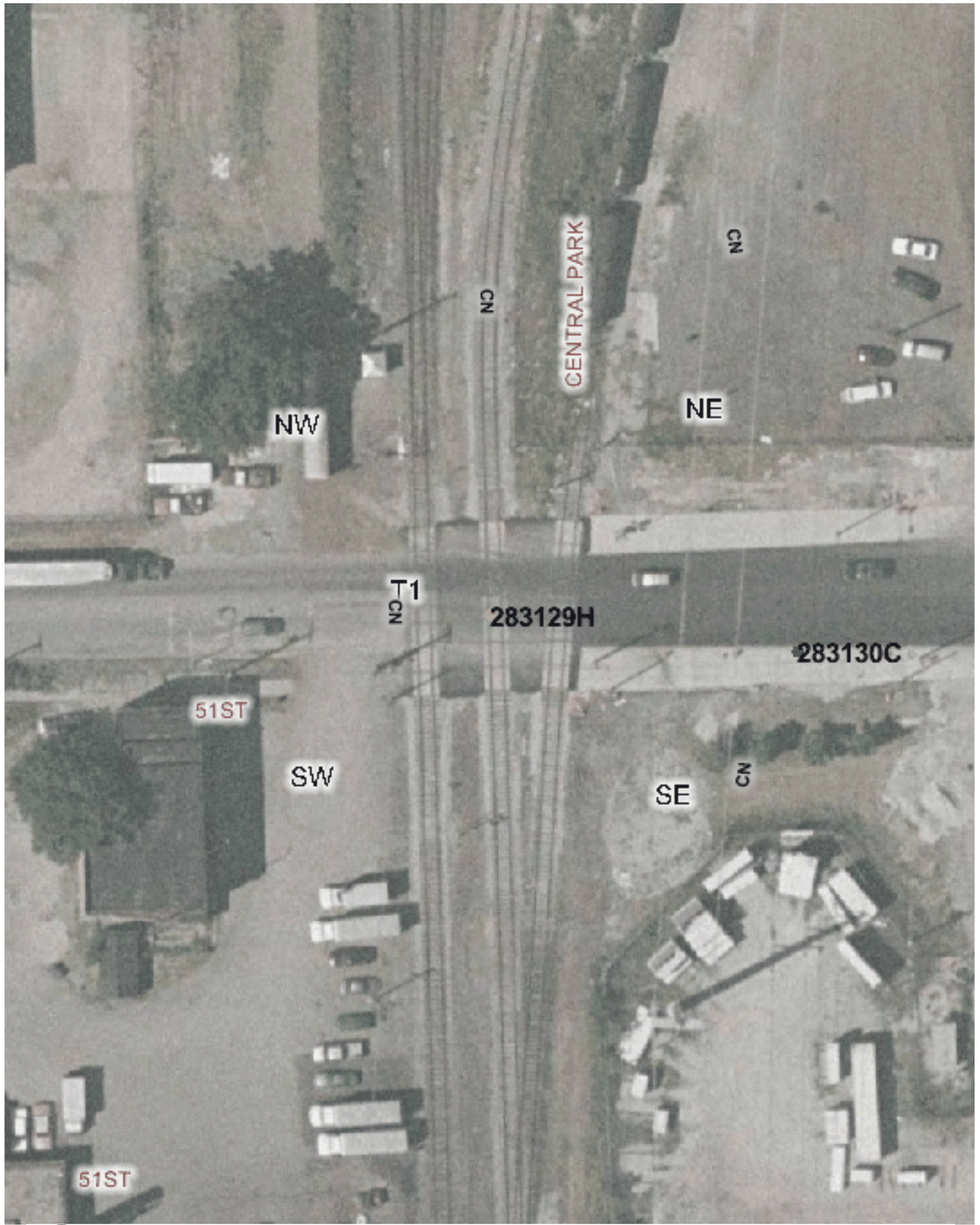

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SCALE: 1"=50'

0 50' 100'

U.S. DOT#: 283129H

General Information

Type Of Crossing: AtGrade
Lat: 41° 48' 2" Long: 87° 42' 49"
County: COOK
City: CHICAGO In/Near: In
Street Name: 51ST
RailRoad: GTW
RailRoad Station: ELSDON (At)
RailRoad Milepost: 8.78
Crossing Angle: 88.2°
Data Collection Date: 10/26/2002
Aerial Photography Date: Spring 2002

Warning Device Description

Type of Device: AFLS/Gates
Number Of Devices:

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

Mast Locations	Edge of Road (Ft)	Edge of Rail (Ft)
SW	5	11.1
NE	7	17.7

Nearest Intersecting Roads

Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control
MILLARD	318.0	30.8	West	Stop Sign

Number of Other Nearby Intersecting Roads: None

Track Description

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

From	To	Distance (Ft)
Track 1	Track 2	27.0
Track 2	Track 3	21.8

Nearby Warning Signs

West

Type	Distance (Ft) ER
W10-1	290.0

Number of Other Signs: 0

East

Type	Distance (Ft) ER
W10-1	482.0

Number of Other Signs: 0

Adjacent Railroad Crossing

DOT#	Direction	Distance (Ft)
283130C	N	0.0

Roadway Material & Dimensions

North Side — South Side

Roadway Material: Bituminous

Dir	Dist NR	Sidewalk	Parkway	Road Width	Parkway	Sidewalk
W	32.0	12.9	0.0	38.2	0.0	16.0
E	32.0	13.5	0.0	36.6	0.0	14.3

Crossing Surface Material & Dimensions

North Side of Road: — South 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	Concrete	8.9	0(*)	Concrete	62.8	0(*)	Concrete	17.8	89.5
Track2	Concrete	11.1	0(*)	Concrete	63.1	0(*)	Concrete	15.8	90
Track3	Concrete	12.9	0(*)	Concrete	62.8	0(*)	Concrete	16	91.7

Vertical Profile

West Side — East Side

A-50	A-32	Track1	Track2	Track3	B-32	B-50
0%	3.75%	0%	0.46%	-1.87%	-1.67%	

Special Conditions? None
Missing Data? No