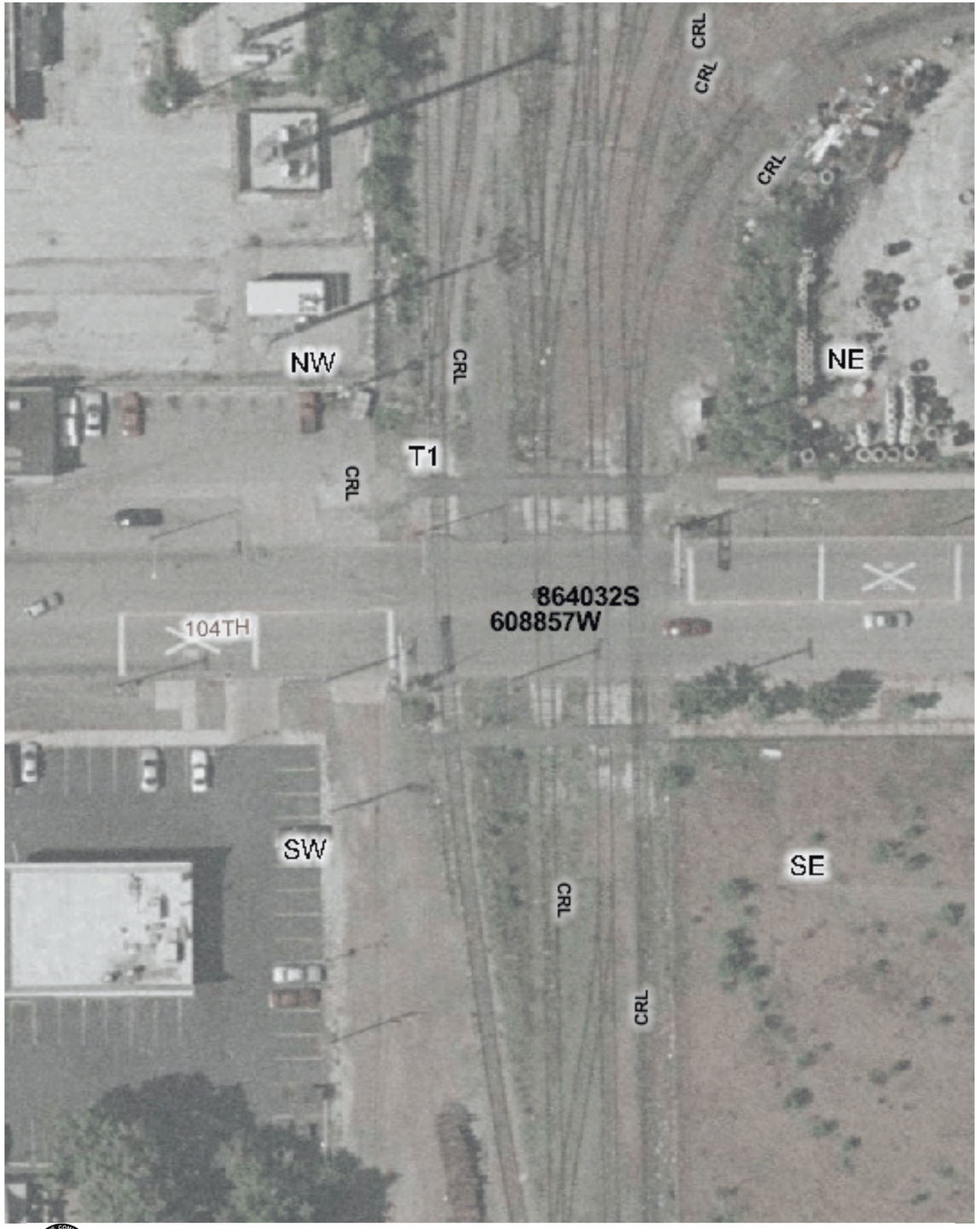

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SCALE: 1"=50'

0 50' 100'

U.S. DOT#: 608857W	
General Information	**Warning Device Description**
Type Of Crossing: AtGrade	Type of Device: Cant AFLS/Gates
Lat: 41° 42' 23" Long: 87° 33' 31"	Number Of Devices:
County: COOK	CrossBucks: 2 Cantelever: 2
City: CHICAGO In/Near: In	Bells: 2 Gates: 2
Street Name: 104TH	WigWags: 0 Pedestrian Gates: 0
RailRoad: LSBC	Flashing Lights Pairs: 8 Masts: 4
RailRoad Station: S CHICAGO YD (N)	
RailRoad Milepost: 1.22	
Crossing Angle: 88.3°	
Data Collection Date: 12/17/2002	
Aerial Photography Date: Spring 2002	

Mast Locations	Edge of Road (Ft)	Edge of Rail (Ft)
SW	4	14
SW	4	9
NE	4	104
NE	4	102

Nearest Intersecting Roads

Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control
TORRENCE	255.0	56.0	West	Stop Sign

Number of Other Nearby Intersecting Roads: None

Track Description

Number of Tracks: 4

(Type of Tracks: Yard)

From	To	Distance (Ft)
Track 1	Track 2	37.0
Track 2	Track 3	21.2
Track 3	Track 4	13.5

Nearby Warning Signs

West Type	West Distance (Ft) ER	East Type	East Distance (Ft) ER
		W10-1	285.0

Number of Other Signs: 0 | Number of Other Signs: 0

Adjacent Railroad Crossing

DOT#	Direction	Distance (Ft)
864032S	N	0.0

Roadway Material & Dimensions

Roadway Material: Bituminous

North Side Dir	Dist NR	Sidewalk	Parkway	Road Width	South Side Parkway	Sidewalk
W	32.0	6.0	15.0	49.0	14.0	6.0
E	32.0	6.0	16.0	50.0	16.0	6.0

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	Asphalt	6	15	Asphalt	99	14	Asphalt	6	140
Track1	Asphalt	8.5	18.4(*)	Asphalt and Flange	55.3	15.7(*)	Asphalt	6.2	55.3
Track2	None	0	0(*)		0	0(*)	None	0	0

Vertical Profile

West Side Track-	Track-	A-0	A-50	A-32	B-0	B-32	East Side B-50

Special Conditions? None

Missing Data? No