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SCALE: 1"=50'

0 50' 100'

U.S. DOT#: 289550C

General Information

Type Of Crossing: AtGrade
Lat: 41° 45' 58" Long: 87° 33' 59"
County: COOK
City: CHICAGO In/Near: In
Street Name: YATES
RailRoad: CCRZ
RailRoad Station: SOUTH SHORE (W)
RailRoad Milepost: 10.24
Crossing Angle: 52.5°
Data Collection Date: 8/14/2002
Aerial Photography Date: Spring 2002

Warning Device Description

Type of Device: Cant AFLS/Gates

Number Of Devices:

CrossBucks:	2	Cantelever:	2
Bells:	1	Gates:	2
WigWags:	0	Pedestrian Gates:	4
Flashing Lights Pairs:	9	Masts:	6

Mast Locations	Edge of Road (Ft)	Edge of Rail (Ft)
N	4	17
N	4	17
E	15	11
W	12	19
S	4	9
S	3	15

Nearest Intersecting Roads

Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control
71ST	50.0	28.0	South West	Signal
SOUTH SHORE	90.0	66.0	North East	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	28.0

Nearby Warning Signs

North East

Type	Distance (Ft) ER

Number of Other Signs: 0

South West

Type	Distance (Ft) ER

Number of Other Signs: 0

Adjacent Railroad Crossing

DOT#	Direction	Distance (Ft)

Roadway Material & Dimensions

North West Side — South East Side

Roadway Material: Bituminous

Dir	Dist NR	Sidewalk	Parkway	Road Width	Parkway	Sidewalk
NE	32.0	17.0	0.0	60.0	0.0	0.0
SW	32.0	12.0	0.0	53.0	0.0	12.0

Crossing Surface Material & Dimensions

North West Side of Road: — South 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	Asphalt and Flange	11	0(*)	Rubber	69	0(*)	Asphalt and Flange	11	91
Track2	Asphalt and Flange	17	0(*)	Rubber	69	0(*)	None	0	86

Vertical Profile

North East Side — South West Side

A50	A32	TRACK1	TRACK2	B32	B50
0.31%	0%	-1.07%	-0.94%	-1.11%	

Special Conditions? None — Missing Data? No