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SCALE: 1"=50'

0 50' 100'

U.S. DOT#: 167489N

General Information

Type Of Crossing: AtGrade
Lat: 41° 30' 3" Long: 87° 38' 7"
County: COOK
City: CHICAGO HEIGHTS In/Near: In
Street Name: 17TH
RailRoad: UP
RailRoad Station: JAY (S)
RailRoad Milepost: 26.6
Crossing Angle: 88.7°
Data Collection Date: 10/2/2002
Aerial Photography Date: Spring 2002

Warning Device Description

Type of Device: AFLS/Gates
Number Of Devices:

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

Mast Locations	Edge of Road (Ft)	Edge of Rail (Ft)
SW	4	8.6
NE	2	8

Nearest Intersecting Roads

Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control
HALSTED	227.0	60.0	West	Stop Sign
END	285.0	37.0	East	Stop Sign

Number of Other Nearby Intersecting Roads: None

Track Description

Number of Tracks: 2
(Type of Tracks: Siding, Main)

From	To	Distance (Ft)
Track 1	Track 2	13.8

Nearby Warning Signs

West

Type	Distance (Ft) ER
W10-1	173.0

Number of Other Signs: 0

East

Type	Distance (Ft) ER
W10-1	118.5

Number of Other Signs: 0

Adjacent Railroad Crossing

DOT#	Direction	Distance (Ft)

Roadway Material & Dimensions

North Side / South Side

Roadway Material: Bituminous

Dir	Dist NR	Sidewalk	Parkway	Road Width	Parkway	Sidewalk
W	30.0	0.0	0.0	40.0	0.0	0.0
E	30.0	6.0	4.0	40.0	5.0	5.0

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	None	0	0(*)	Timber	72.2	0(*)	None	0	72.2
Track2	None	0	0(*)	Timber	71.4	0(*)	None	0	71.4

Vertical Profile

West Side / East Side

A-50	A-32	Track1	Track2	B-32	B-50
-0.56%	0.31%	-1.43%	-1.56%	-0.56%	

Special Conditions? None
Missing Data? No