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SCALE: 1"=50'

0 50' 100'

U.S. DOT#: 176923K

General Information

Type Of Crossing: AtGrade
Lat: 42° 4' 58" Long: 87° 58' 50"
County: COOK
City: ARLINGTON HTS In/Near: In
Street Name: ARLINGTON HEIGHTS
RailRoad: UP
RailRoad Station: ARLINGTON HEIGHTS (W)
RailRoad Milepost: 22.31
Crossing Angle: 60.5°
Data Collection Date: 8/20/2002
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:	1
Flashing Lights Pairs:	9	Masts:	5

Mast Locations	Edge of Road (Ft)	Edge of Rail (Ft)
NW	5	11.3
NW	6.5	15.2
SW	11.6	21.4
SE	5.5	14.7
SE	3.3	9.5

Nearest Intersecting Roads

Name	Distance (Ft) ER	Width (Ft)	Direction	Traffic Control
NORTHWEST	83.0	60.0	North	Signal
WING	336.0	25.8	North	Stop Sign

Number of Other Nearby Intersecting Roads: None

Track Description

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

From	To	Distance (Ft)
Track 1	Track 2	13.3
Track 2	Track 3	24.5

Nearby Warning Signs

North

Type	Distance (Ft) ER
W10-1	287.0

Number of Other Signs: 0

South

Type	Distance (Ft) ER
W10-1	302.5

Number of Other Signs: 0

Adjacent Railroad Crossing

DOT#	Direction	Distance (Ft)

Roadway Material & Dimensions

West Side / East Side

Roadway Material: Bituminous

Dir	Dist NR	Sidewalk	Parkway	Road Width	Parkway	Sidewalk
N	32.0	20.6	0.0	54.4	0.0	7.8
S	32.0	5.4	0.0	54.8	0.0	6.0

Crossing Surface Material & Dimensions

West Side of Road: / 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	22.5	0(*)	Rubber	115.9	0(*)	Asphalt	10.4	148.8
Track2	Asphalt	23.2	0(*)	Rubber	108.9	0(*)	Asphalt	8.9	141
Track3	Asphalt	20.6	0(*)	Rubber	92.7	0(*)	Asphalt	7.8	121.1

Vertical Profile

North Side / South Side

A-50	A-32	Track1	Track2	Track3	B-32	B-50
-7.78%	-3.44%	18.05%	-0.82%	-5%	-4.37%	

Special Conditions? None
Missing Data? No