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SCALE: 1"=50'

0 50' 100'

U.S. DOT#: 163431S

## General Information

Type Of Crossing: AtGrade
Lat: 41° 42' 23" Long: 87° 41' 12"
County: COOK
City: CHICAGO In/Near: In
Street Name: 103RD
RailRoad: CSX
RailRoad Station: 95TH ST (N)
RailRoad Milepost: 18.88
Crossing Angle: 89.3°
Data Collection Date: 10/15/2002
Aerial Photography Date: Spring 2002

## Warning Device Description

Type of Device: AFLS/Gates
Number Of Devices:

| | | | |
|---|---|---|---|
| CrossBucks: | 4 | Cantelever: | 0 |
| Bells: | 2 | Gates: | 4 |
| WigWags: | 0 | Pedestrian Gates: | 0 |
| Flashing Lights Pairs: | 6 | Masts: | 4 |

| Mast Locations | Edge of Road (Ft) | Edge of Rail (Ft) |
|---|---|---|
| SW | 3 | 13 |
| NE | 5 | 9 |
| NE | 4 | 11 |
| NE | 3 | 10 |

## Nearest Intersecting Roads

| Name | Distance (Ft) ER | Width (Ft) | Direction | Traffic Control |
|---|---|---|---|---|
| MAPLEWOOD | 320.0 | 24.0 | East | Stop Sign |
| 103RD | 321.0 | 31.0 | West | 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 | 13.0 |

## Nearby Warning Signs

West

| Type | Distance (Ft) ER |
|---|---|
| W10-1 | 360.0 |

Number of Other Signs: 0

East

| Type | Distance (Ft) ER |
|---|---|
| W10-1 | 15.0 |

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 | 32.0 | 12.0 | 0.0 | 66.0 | 0.0 | 12.0 |
| E | 32.0 | 5.0 | 4.0 | 66.0 | 0.0 | 9.0 |

## 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 | 11 | 0(*) | Rubber | 70 | 0(*) | Asphalt | 11 | 92 |
| Track2 | Asphalt | 12 | 0(*) | Rubber | 70 | 0(*) | Asphalt | 12 | 94 |

## Vertical Profile

West Side — East Side

| A50 | A32 | TRACK1 | TRACK2 | B32 | B50 |
|---|---|---|---|---|---|
| 0.31% | 1.11% | -0.77% | -0.94% | -0.56% | |

Special Conditions? None
Missing Data? No