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|---|-------------------|--|--------------------------|------------------|--|----------------------|----------------------------|---------------------|---------------------------|
| U.S. DOT#: 176576R | | | | | Warning Device Description | | | | |
| General Information | | | | | Type of Device: AFLS/Gates | | | | |
| Type Of Crossing: AtGrade | | | | | Number Of Devices: | | | | |
| Lat: 42° 9' 9" Long: 87° 46' 21" | | | | | CrossBucks: 2 | | Cantelever: 0 | | 0 |
| County: COOK | | | | | Bells: 1 | | Gates: 2 | | 2 |
| City: HIGHLAND PARK In/Near: In | | | | | WigWags: 0 | | Pedestrian Gates: 2 | | 2 |
| Street Name: LAKE COOK RD | | | | | Flashing Lights Pairs: 4 | | Masts: 4 | | 4 |
| RailRoad: UP | | | | | Mast Locations Edge of Road (Ft) Edge of Rail (Ft) | | | | |
| RailRoad Station: BRAESIDE (At) | | | | | NW | 21 | 15 | | |
| RailRoad Milepost: 20.5 | | | | | SW | 8.5 | 21 | | |
| Crossing Angle: 57.9° | | | | | NE | 25.5 | 32.5 | | |
| Data Collection Date: 10/15/2002 | | | | | NE | 10 | 23 | | |
| Aerial Photography Date: Spring 2002 | | | | | | | | | |
| Nearest Intersecting Roads | | | | | Track Description | | | | |
| Name Distance Width Direction Traffic Control | | | | | Number of Tracks: 2 (Type of Tracks: Main) | | | | |
| BLACKHAWK 97.0 55.0 West Stop Sign | | | | | From | To | Distance (Ft) | | |
| ST JOHN 178.0 44.0 East Stop Sign | | | | | Track 1 | Track 2 | 12.9 | | |
| Number of Other Nearby Intersecting Roads: None | | | | | | | | | |
| West | | Nearby Warning Signs | | | East | | Adjacent Railroad Crossing | | |
| Type | Distance (Ft) | ER | Type | Distance (Ft) | ER | DOT# | Direction | Distance (Ft) | |
| W10-1 | 404.0 | | W10-1 | 351.0 | | | | | |
| Number of Other Signs: 0 | | | Number of Other Signs: 0 | | | | | | |
| North Side | | Roadway Material & Dimensions | | | | South Side | | | |
| | | Roadway Material: Bituminous | | | | | | | |
| Dir | Dist NR | Sidewalk | Parkway | Road Width | Parkway | Sidewalk | | | |
| W | 32.0 | 0.0 | 0.0 | 21.0 | 0.0 | 0.0 | | | |
| E | 32.0 | 5.0 | 16.0 | 21.0 | 0.0 | 0.0 | | | |
| North Side of Road: | | Crossing Surface Material & Dimensions | | | | | 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(*) | Concrete | 59 | 0(*) | None | 0 | 59 |
| Track2 | None | 0 | 0(*) | Concrete | 59 | 0(*) | None | 0 | 59 |
| West Side | | Vertical Profile | | | | East Side | | | |
| A-50 | | A-32 | | Track1 | Track2 | B-32 | | B-50 | |
| 1.11% | | 0.94% | | 0.78% | -4.06% | -2.78% | | | |
| Special Conditions? None | | | | | Missing Data? No | | | | |

