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|--|-------------------|--|----------------------|------------------|--|----------------------|--------------------------|---------------------|---------------------------|--|
| U.S. DOT#: 176911R | | | | | Warning Device Description | | | | | |
| General Information | | | | | Type of Device: AFLS/Gates | | | | | |
| Type Of Crossing: AtGrade | | | | | Number Of Devices: | | | | | |
| Lat: 42° 3' 45" Long: 87° 56' 7" | | | | | CrossBucks: 2 | | Cantelever: 0 | | 0 | |
| County: COOK | | | | | Bells: 1 | | Gates: 2 | | 2 | |
| City: MOUNT PROSPECT In/Near: In | | | | | WigWags: 0 | | Pedestrian Gates: 4 | | 4 | |
| Street Name: EMERSON | | | | | Flashing Lights Pairs: 6 | | Masts: 4 | | 4 | |
| RailRoad: UP | | | | | Mast Locations Edge of Road (Ft) Edge of Rail (Ft) | | | | | |
| RailRoad Station: MT. PROSPECT (At) | | | | | N | 7.8 | 4.782638 | | | |
| RailRoad Milepost: 19.62 | | | | | E | 24.4 | 1.050672 | | | |
| Crossing Angle: 61.4° | | | | | W | 16.8 | 0.8256055 | | | |
| Data Collection Date: 10/15/2002 | | | | | S | 13.4 | 2.453158 | | | |
| Aerial Photography Date: Spring 2002 | | | | | | | | | | |
| Nearest Intersecting Roads | | | | | Track Description | | | | | |
| Name Distance (Ft) ER Width (Ft) Direction Traffic Control | | | | | Number of Tracks: 3 (Type of Tracks: Main) | | | | | |
| PROSPECT 44.0 50.0 South West Stop Sign | | | | | From | To | Distance (Ft) | | | |
| NORTHWEST 134.0 56.2 North East Signal | | | | | Track 1 | Track 2 | 15.8 | | | |
| Number of Other Nearby Intersecting Roads: None | | | | | Track 2 | Track 3 | 28.0 | | | |
| North East Nearby Warning Signs South West | | | | | Adjacent Railroad Crossing | | | | | |
| Type Distance (Ft) ER | | Type Distance (Ft) ER | | DOT# | Direction | Distance (Ft) | | | | |
| Number of Other Signs: 0 | | Number of Other Signs: 0 | | | | | | | | |
| North West Side | | Roadway Material & Dimensions | | | | South East Side | | | | |
| | | Roadway Material: Bituminous | | | | | | | | |
| Dir | Dist NR | Sidewalk | Parkway | Road Width | Parkway | Sidewalk | | | | |
| NE | 32.0 | 18.5 | 0.0 | 34.5 | 0.0 | 25.4 | | | | |
| SW | 32.0 | 9.5 | 0.0 | 36.0 | 0.0 | 10.0 | | | | |
| North West Side of Road: | | Crossing Surface Material & Dimensions | | | | | 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 | 18.5 | 0(*) | Rubber | 83.1 | 0(*) | Asphalt | 25.4 | 127 | |
| Track2 | Asphalt | 18.5 | 0(*) | Rubber | 83.1 | 0(*) | Asphalt | 25.4 | 127 | |
| Track3 | Asphalt | 18.5 | 0(*) | Rubber | 83.1 | 0(*) | Asphalt | 25.4 | 127 | |
| North East Side | | Vertical Profile | | | | South West Side | | | | |
| | A-50 | A-32 | Track1 | Track2 | Track3 | B-32 | B-50 | | | |
| | 0.56% | 0% | 0% | 0% | 2.19% | 0% | | | | |
| Special Conditions? None | | | | | Missing Data? No | | | | | |

