



| U.S. DOT#: 372133T | | | | | Warning Device Description | | | | |
|---|-------------------|--|----------------------|------------------|--|----------------------------|---------------------|---------------------|---------------------------|
| General Information | | | | | Type of Device: Cant AFLS/Gates | | | | |
| Type Of Crossing: AtGrade | | | | | Number Of Devices: | | | | |
| Lat: 41° 55' 51" Long: 87° 50' 9" | | | | | CrossBucks: 2 | | Cantelever: 2 | | 2 |
| County: COOK | | | | | Bells: 2 | | Gates: 2 | | 2 |
| City: RIVER GROVE In/Near: In | | | | | WigWags: 0 | | Pedestrian Gates: 0 | | 0 |
| Street Name: THATCHER | | | | | Flashing Lights Pairs: 8 | | Masts: 4 | | 4 |
| RailRoad: NIRC | | | | | Mast Locations Edge of Road (Ft) Edge of Rail (Ft) | | | | |
| RailRoad Station: RIVER GROVE (At) | | | | | NW | 8 | | | 11.4 |
| RailRoad Milepost: 11.4 | | | | | NW | 8 | | | 15.3 |
| Crossing Angle: 68.4° | | | | | SE | 9.5 | | | 16.3 |
| Data Collection Date: 9/12/2002 | | | | | SE | 9 | | | 10.3 |
| 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) | | | | |
| ARNOLD | 34.0 | 27.4 | South | Stop Sign | From | To | Distance (Ft) | | |
| CENTER | 371.0 | 28.0 | South | Stop Sign | Track 1 | Track 2 | 12.6 | | |
| Number of Other Nearby Intersecting Roads: None | | | | | Track 2 | Track 3 | 20.3 | | |
| Nearby Warning Signs | | | | | Adjacent Railroad Crossing | | | | |
| North | | Nearby Warning Signs | | South | | Adjacent Railroad Crossing | | | |
| Type | Distance (Ft) ER | Type | Distance (Ft) ER | DOT# | Direction | Distance (Ft) | | | |
| R8-8 | 33.0 | R8-8 | 29.0 | | | | | | |
| R8-8 | 33.0 | R8-8 | 29.0 | | | | | | |
| W10-1 | 656.0 | W10-1 | 660.0 | | | | | | |
| Number of Other Signs: 0 | | Number of Other Signs: 0 | | | | | | | |
| West Side | | Roadway Material & Dimensions | | | | | East Side | | |
| | | Roadway Material: Bituminous | | | | | | | |
| Dir | Dist NR | Sidewalk | Parkway | Road Width | Parkway | Sidewalk | | | |
| N | 32.0 | 0.0 | 0.0 | 48.2 | 3.1 | 5.5 | | | |
| S | 32.0 | 5.0 | 3.1 | 48.1 | 0.0 | 9.2 | | | |
| West Side of Road: | | Crossing Surface Material & Dimensions | | | | | 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 | None | 0 | 0(*) | Rubber | 60.7 | 3.4 | Asphalt | 5.4 | 69.5 |
| Track2 | None | 0 | 0(*) | Rubber | 61 | 3.2 | Asphalt | 5.5 | 69.7 |
| Track3 | None | 0 | 0(*) | Rubber | 61 | 3.1 | Other | 5.5 | 69.6 |
| North Side | | Vertical Profile | | | | | South Side | | |
| A-50 | A-32 | Track1 | Track2 | Track3 | B-32 | B-50 | | | |
| 1.11% | 1.88% | 1.59% | -0.49% | -1.56% | -2.22% | | | | |
| Special Conditions? None | | | | | Missing Data? No | | | | |

