



|   |                    |  |                  |                    |  |                     |                            |            |    |
|---|--------------------|--|------------------|--------------------|--|---------------------|----------------------------|------------|----|
| U.S. DOT#: 522460U                              |                    |  |                  |                    | Warning Device Description                         |                     |                            |            |    |
| General Information                             |                    |  |                  |                    | Type of Device: AFLS/Gates                         |                     |                            |            |    |
| Type Of Crossing: AtGrade                       |                    |  |                  |                    | Number Of Devices:                                 |                     |                            |            |    |
| Lat: 41° 39' 13" Long: 87° 32' 31"              |                    |  |                  |                    | CrossBucks: 2                                      |                     | Cantelever: 0              |            | 0  |
| County: COOK                                    |                    |  |                  |                    | Bells: 1   |                     | Gates: 2                   |            | 2  |
| City: CHICAGO In/Near: In                       |                    |  |                  |                    | WigWags: 0   |                     | Pedestrian Gates: 0        |            | 0  |
| Street Name: 133RD                              |                    |  |                  |                    | Flashing Lights Pairs: 4                           |                     | Masts: 2                   |            | 2  |
| RailRoad: NS                                    |                    |  |                  |                    | Mast Locations Edge of Road (Ft) Edge of Rail (Ft) |                     |                            |            |    |
| RailRoad Station: TORRENCE (S)                  |                    |  |                  |                    | SW 4.5   |                     | 11.5                       |            |    |
| RailRoad Milepost: 3.92                         |                    |  |                  |                    | NE 8   |                     | 13                         |            |    |
| Crossing Angle: 89.1°                           |                    |  |                  |                    |  |                     |                            |            |    |
| Data Collection Date: 9/5/2002                  |                    |  |                  |                    |  |                     |                            |            |    |
| Aerial Photography Date: Spring 2002            |                    |  |                  |                    |  |                     |                            |            |    |
| Nearest Intersecting Roads                      |                    |  |                  |                    | Track Description                                  |                     |                            |            |    |
| Name  | Distance (Ft) ER   | Width (Ft)                             | Direction        | Traffic Control    | Number of Tracks: 1<br>(Type of Tracks: Main)      |                     |                            |            |    |
| MACKINAW  | 121.0              | 27.0                                   | West             | Stop Sign          | From   | To                  | Distance (Ft)              |            |    |
| GREEN BAY                                       | 201.0              | 45.0                                   | East             | Stop Sign          | None   |                     |                            |            |    |
| BUFFALO   | 452.0              | 35.0                                   | West             | Stop Sign          |  |                     |                            |            |    |
| 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   | 100.0              |  |                  |                    |  |                     |                            |            |    |
| 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            |                            |            |    |
| E   | 32.0               | 6.0                                    | 12.0             | 26.0               | 12.5   | 6.0                 |                            |            |    |
| W   | 32.0               | 6.0                                    | 8.0              | 26.0               | 10.0   | 6.0                 |                            |            |    |
| South Side of Road:                             |                    | Crossing Surface Material & Dimensions |                  |                    |  | North Side of Road: |                            |            |    |
|   |                    | Sidewalk Distance                      |                  | Roadway Distance   |  | Sidewalk Crossing   |                            | Total      |    |
| Sidewalk Material                               |                    | Width (Ft)                             | to Sidewalk      | Width (Ft)         | to Sidewalk  | Width (Ft)          | Width (Ft)                 | Width (Ft) |    |
| Track1  | Asphalt and Flange | 6                                      | 10               | Asphalt and Flange | 32   | 8                   | Asphalt and Flange         | 6          | 62 |
| West Side                                       |                    | Vertical Profile                       |                  |                    |  | East Side           |                            |            |    |
| A-50  |                    | A-32                                   |                  | Track1             |  | B-32                |                            | B-50       |    |
| 2.78%   |                    | 4.06%                                  |                  | -2.81%             |  | -3.89%              |                            |            |    |
| Special Conditions? None                        |                    |  |                  |                    | Missing Data? No                                   |                     |                            |            |    |

