



|   |                              |                               |  |                              |  |            |                     |               |
|---|------------------------------|-------------------------------|--|------------------------------|--|------------|---------------------|---------------|
| U.S. DOT#: 867220S                              |                              |                               |  |                              | Warning Device Description                         |            |                     |               |
| General Information                             |                              |                               |  |                              | Type of Device: X-Bucks                            |            |                     |               |
| Type Of Crossing: AtGrade                       |                              |                               |  |                              | Number Of Devices:                                 |            |                     |               |
| Lat: 41° 40' 59" Long: 87° 33' 30"              |                              |                               |  |                              | CrossBucks:  | 2          | Cantelever:         | 0             |
| County: COOK                                    |                              |                               |  |                              | Bells:   | 0          | Gates:              | 0             |
| City: CHICAGO In/Near: In                       |                              |                               |  |                              | WigWags:   | 0          | Pedestrian Gates:   | 0             |
| Street Name: 117TH                              |                              |                               |  |                              | Flashing Lights Pairs:                             | 0          | Masts:              | 2             |
| RailRoad: CWI                                   |                              |                               |  |                              | Mast Locations Edge of Road (Ft) Edge of Rail (Ft) |            |                     |               |
| RailRoad Station: CALUMET YD (NW)               |                              |                               |  |                              | SW   | 3          |                     | 28            |
| RailRoad Milepost: 15.6                         |                              |                               |  |                              | NE   | 4          |                     | 13            |
| Crossing Angle: 88.6°                           |                              |                               |  |                              |  |            |                     |               |
| Data Collection Date: 10/14/2002                |                              |                               |  |                              |  |            |                     |               |
| Aerial Photography Date: Spring 2002            |                              |                               |  |                              |  |            |                     |               |
| Nearest Intersecting Roads                      |                              |                               |  |                              | Track Description                                  |            |                     |               |
| Name  | Distance (Ft) ER             | Width (Ft)                    | Direction                              | Traffic Control              | Number of Tracks: 2<br>(Type of Tracks: Main)      |            |                     |               |
| TORRENCE  | 234.0                        | 48.0                          | West                                   | Stop Sign                    | From   | To         | Distance (Ft)       |               |
| Number of Other Nearby Intersecting Roads: None |                              |                               |  |                              | Track 1  | Track 2    | 15.0                |               |
| Nearby Warning Signs                            |                              |                               |  |                              | Adjacent Railroad Crossing                         |            |                     |               |
| West  | Type                         | Distance (Ft) ER              | East                                   | Type                         | Distance (Ft) ER                                   | DOT#       | Direction           | Distance (Ft) |
| 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                                    | 72.0                         | 0.0  | 0.0        |                     |               |
| E   | 32.0                         | 0.0                           | 0.0                                    | 75.0                         | 0.0  | 0.0        |                     |               |
| North Side of Road:                             |                              |                               | Crossing Surface Material & Dimensions |                              |  |            | South Side of Road: |               |
| Sidewalk  |                              | Roadway                       |  | Sidewalk                     |  | Total      |                     |               |
| Sidewalk Width Material (Ft)                    | Distance to Roadway Sidewalk | Width (Ft)                    | Distance to Sidewalk                   | Sidewalk Width Material (Ft) | Distance to Roadway Sidewalk                       | Width (Ft) | Crossing Width (Ft) |               |
| Track1 None                                     | 0                            | 0(*)                          | Asphalt and Flange                     | 83                           | 0(*)   | None       | 0                   |               |
| Track2 None                                     | 0                            | 0(*)                          | Asphalt and Flange                     | 83                           | 0(*)   | None       | 0                   |               |
| West Side                                       |                              |                               | Vertical Profile                       |                              |  |            | East Side           |               |
| A-50  | A-32                         | Track1                        | Track2                                 | B-50                         | B-32   | Track3     |                     |               |
| -0.56%  | 0.31%                        | 2.5%                          | -0.45%                                 | 0%                           | 1.11%  |            |                     |               |
| Special Conditions? None                        |                              |                               |  |                              | Missing Data? No                                   |            |                     |               |

