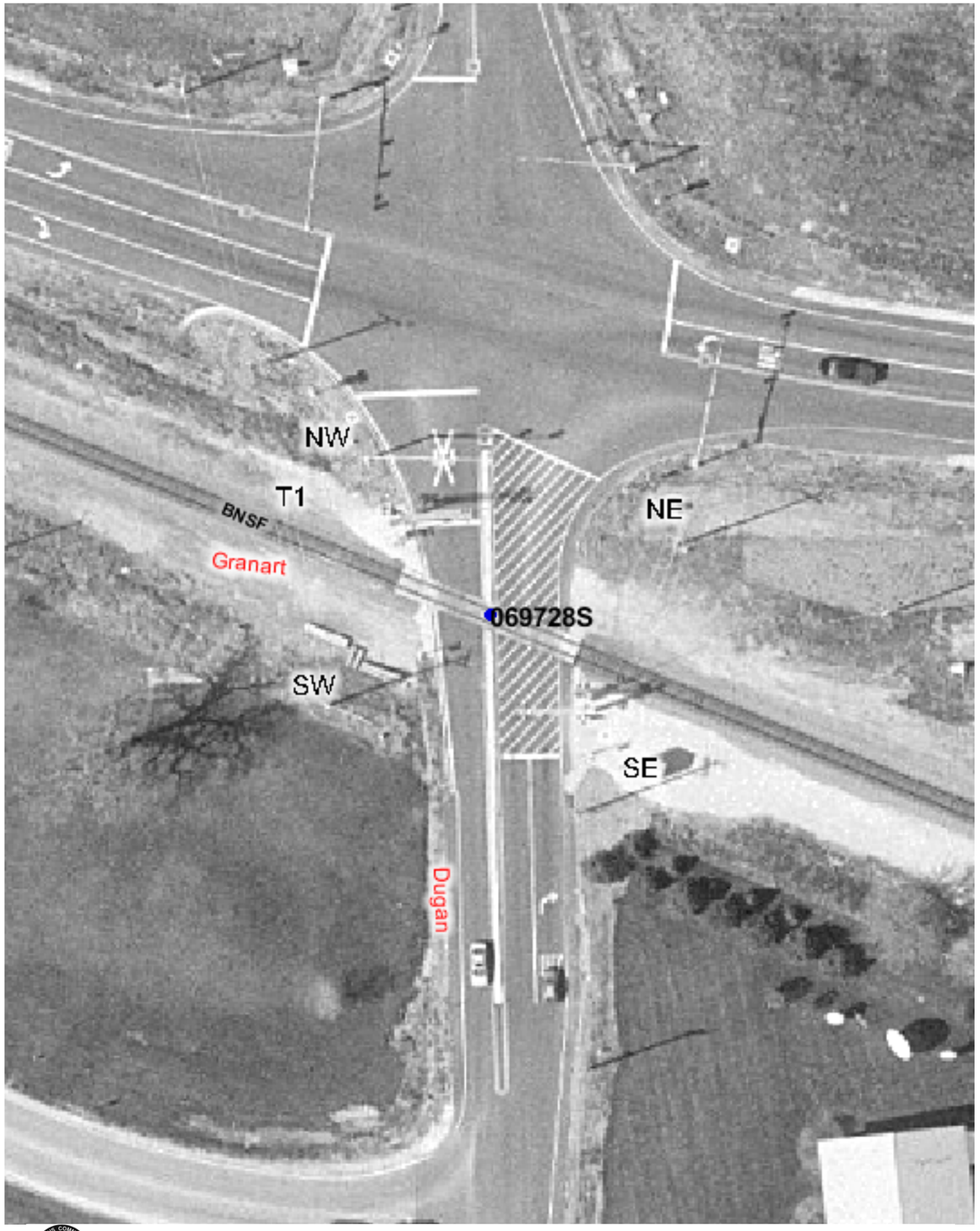


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SCALE: 1"=50'

0 50' 100'

U.S. DOT#: 069728S

## General Information

Type Of Crossing: AtGrade
Lat: 41° 45' 48" Long: 88° 29' 21"
County: KANE
City: SUGAR GROVE In/Near: Near
Street Name: DUGAN ROAD
RailRoad: BNSF
RailRoad Station: SUGAR GROVE (SW)
RailRoad Milepost: 47.19
Crossing Angle: 68.0°
Data Collection Date: 6/30/2003
Aerial Photography Date: Spring 2003

## Warning Device Description

Type of Device: Cant AFLS/Gates/Sidelights

Number Of Devices:

| | | | |
|---|---|---|---|
| CrossBucks: | 2 | Cantelever: | 2 |
| Bells: | 2 | Gates: | 2 |
| WigWags: | 0 | Pedestrian Gates: | 0 |
| Flashing Lights Pairs: | 11 | Masts: | 4 |

| Mast Locations | Edge of Road (Ft) | Edge of Rail (Ft) |
|---|---|---|
| NW | 8.4 | 11.7 |
| NW | 11 | 16.7 |
| SE | 11 | 10.6 |
| SE | 11 | 15.2 |

## Nearest Intersecting Roads

| Name | Distance (Ft) ER | Width (Ft) | Direction | Traffic Control |
|---|---|---|---|---|
| US HIGHWAY 30 | 113.5 | 25.0 | North | Signal |
| GRANART | 224.3 | 25.0 | South | Stop Sign |

Number of Other Nearby Intersecting Roads: None

## Track Description

Number of Tracks: 1
(Type of Tracks: Main)

| From | To | Distance (Ft) |
|---|---|---|
| None | | |

## Nearby Warning Signs

| North Type | North Distance (Ft) ER | South Type | South Distance (Ft) ER |
|---|---|---|---|
| W10-2 | 373.3 | R8-8 | 39.0 |
| W10-2 | 391.8 | W10-4 | 528.0 |
| | | W10-1 | 874.8 |
| Number of Other Signs: 0 | | Number of Other Signs: 0 | |

## Adjacent Railroad Crossing

| DOT# | Direction | Distance (Ft) |
|---|---|---|

## Roadway Material & Dimensions

Roadway Material: Bituminous

| West Side Dir | Dist NR | Sidewalk | Parkway | Road Width | East Side Parkway | Sidewalk |
|---|---|---|---|---|---|---|
| N | 32.0 | 0.0 | 0.0 | 52.4 | 0.0 | 0.0 |
| S | 32.0 | 0.0 | 0.0 | 42.0 | 0.0 | 0.0 |

## Crossing Surface Material & Dimensions

| | West Side of Road: Sidewalk Material | Sidewalk Width (Ft) | Distance to Sidewalk | Roadway Material | Roadway Width (Ft) | Distance to Sidewalk | East Side of Road: Sidewalk Material | Sidewalk Width (Ft) | Total Crossing Width (Ft) |
|---|---|---|---|---|---|---|---|---|---|
| Track1 | None | 0 | 0(*) | Concrete | 72.4 | 0(*) | None | 0 | 72.4 |

## Vertical Profile

| North Side A-50 | A-32 | Track1 | B-32 | South Side B-50 |
|---|---|---|---|---|
| -0.56% | 0% | 0% | -0.56% | |

Special Conditions? None Missing Data? No