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United States Region

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Signal Design Officer

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RECEIVED
AUG 27 2004
Illinois Commerce Commission
RAIL SAFETY SECTION

8/11/04

Kevin Sharpe
Director of Processing and Information
Transportation Division
Illinois Commerce Commission
527 E. Capitol Avenue
Springfield, Il. 62701

Re:
Docket T00-0036
Add 2nd Track, Circuitry & Relocate signals
Willow Road
Wheeling
Cook County
Canadian National / Wisconsin Division
Grade crossing warning devices
CM 27.37 / 694 918 S
Network Number R-0135.016
M-0530.014

Dear Mr. Sharpe,

This project was completed in July of 2002 the new crossing surface has been installed, circuited and signals relocated according to agreement.

Sincerely,

Jack E. Palach

Jack E. Palach
Engineer C&S

Cc: TRR
DHS
Roger Cobb – METRA funding

DOCKETED

U.S. DOT CROSSING INVENTORY FORM

DEPARTMENT OF TRANSPORTATION
FEDERAL RAILROAD ADMINISTRATION (FRA)

OMB Control No. 2130-0017
Expires: 3/31/2003

A. Initiating Agency	B. Crossing Number *(max. 7 char.)*	C. Reason for Update	D. Effective Date (MM/DD/YYYY)
[X] Railroad [ ] State	694 918S	[X] Changes in Existing Data [ ] New Crossing [ ] Closed Crossing or Abandoned	7-15-02

Part I: Location and Classification Information

1. Railroad Oper. Co. *(code (max. 4 char.) or name)*	2. State *(2 char.)*	3. County *(max. 20 char.)*
CN	IL	Cook

4. Railroad Division or Region *(max. 14 char.)*	5. Railroad Subdivision or District *(max. 14 char.)*	6. Branch or Line Name *(max. 15 char.)*	7. RR Milepost *(max. 7 char) (nnnnn.nn)*
	WAUKESHA	CM LINE	27.37

8. RR I.D. No. *(max. 10 char.)*	9. Nearest RR Timetable Station *(max. 15 char.) (optional)*	10. Parent RR *(max. 4 char.) (if applicable)*	11. Crossing Owner *(RR or Company name) (if applicable)*
	WHEELING		

12. City *(max. 16 char.)* *(check one)*	13. Street or Road Name *(max. 17 char.)*	STATE SUPPLIED INFORMATION
[X] In [ ] Near WHEELING	WILLON RD	21. HSR Corridor ID *(2 char.)*

14. Highway Type & No. *(max. 7 char.)*	15. ENS Sign Installed (1-800)	16. Quiet Zone	22. County Map Ref. No. *(max. 10 char.)*
	[ ] Yes [ ] No	[X] No [ ] Partial [ ] 24 hr [ ] Unknown	

17. Crossing Type *(choose one only)*	18. Crossing Position	19. Type of Passenger Service	20. Average Passenger Train Count Per Day
[X] Public [ ] Private [ ] Pedestrian	[X] At Grade [ ] RR Under [ ] RR Over	[ ] AMTRAK [ ] AMTRAK & Other [X] Other [ ] None	_____

23. Latitude *(max. 10 char., nn.nnnnnnn)*

24. Longitude *(max. 11 char., nnn.nnnnnnn)*

25. Lat/Long Source [ ] Actual [ ] Estimated

26. Is There an Adjacent Crossing With a Separate Number?
[ ] Yes [ ] No If Yes, Provide Number _____ *(7 characters)*

27. PRIVATE CROSSING INFORMATION

27.A. Category *(check one)*	27.B. Public Access	27.C. Signs/Signals
[ ] Farm [ ] Recreational [ ] Residential [ ] Industrial [ ] Commercial	[ ] Yes [ ] No [ ] Unknown	[ ] None [ ] Signs Specify *(max. 15 char.)* _____ [ ] Signals Specify *(max. 15 char.)* _____

28.A. Railroad Use *(max. 20 char.)*	29.A. State Use *(max. 20 char.)*
28.B. Railroad Use *(max. 20 char.)*	29.B. State Use *(max. 20 char.)*
28.C. Railroad Use *(max. 20 char.)*	29.C. State Use *(max. 20 char.)*
28.D. Railroad Use *(max. 20 char.)*	29.D. State Use *(max. 20 char.)*

30. Narrative *(max. 100 char.)*

31. Emergency Contact (Telephone No.)	32. Railroad Contact (Telephone No.)	33. State Contact (Telephone No.)

MUST COMPLETE REMAINDER OF FORM FOR PUBLIC VEHICLE CROSSINGS AT GRADE

Part II: Railroad Information

1. Number of Daily Train Movements

1.A. Total Trains	1.B. Total Switching Trains	1.C. Total Daylight Thru Trains (6 AM to 6 PM)	1.D. Check if Less Than One Movement Per Day
_____	_____	_____	[ ]

2. Speed of Train at Crossing
2.A. Maximum Time Table Speed *(mph)* 60
2.B. Typical Speed Range Over Crossing *(mph)* from _____ to _____

3. Type and Number of Tracks Main 2 Other _____ If Other, Specify *(max. 10 char.)* _____

4. Does Another RR Operate a Separate Track at Crossing?	5. Does Another RR Operate Over Your Track at Crossing?
[ ] Yes If Yes, Specify RR *(max. 16 char.)*	[X] Yes If Yes, Specify RR *(max. 16 char.)*
[ ] No _____, _____, _____, _____	[ ] No METRA, _____, _____, _____

Form FRA F 6180.71 (11/99)

T00-0036

DOCKETED

U.S. DOT CROSSING INVENTORY FORM

B. Crossing Number *(max. 7 char.)*: 694 9185

PAGE 2

D. Effective Date (MM/DD/YYYY): 7-15-02

Part III: Traffic Control Device Information

1. No Signs or Signals: ☐ Check if Correct

2. Type of Warning Device at Crossing - Signs (specify number of each)

2.A. Crossbucks: 2

2.B. Highway Stop Signs (R1-1): ____

2.C. RR Advance Warning Signs (W10-1): ☐ Yes ☒ No

2.D. Hump Crossing Sign (W10-5): ☐ Yes ☐ No ☒ Unknown

2.E. Pavement Markings: ☐ Stoplines ☒ RR Xing Symbols ☐ None

2.F. Other Signs: (specify MUTCD type)
Number ____ Specify Type *(max. 10 char.)* ____
Number ____ Specify Type *(max. 10 char.)* ____

3. Type of Warning Device at Crossing - **Train Activated Devices** (specify number of each)

3.A. Gates: 2

3.B. Four-quadrant (or full barrier) Gates: ☐ Yes ☒ No

3.C. Cantilevered (or Bridged) Flashing Lights:
Over Traffic Lane *(number)*: 2
Not Over Traffic Lane *(number)*: ____

3.D. Mast Mounted Flashing Lights *(number)*: 2

3.E. Number of Flashing Light Pairs: 8

3.F. Other Flashing Lights:
Number ____ Specify Type *(max. 9 char.)* ____

3.G. Highway Traffic Signals *(number)*:

3.H. Wigwags *(number)*:

3.J. Bells *(number)*: 1

3.K. Other Train Activated Warning Devices: (specify)
(max. 9 char.) ____

4. Specify Special Warning Device NOT Train Activated *(max. 20 char.)*

5. Channelization Devices With Gates: ☐ All Approaches ☐ One Approach ☐ None

6. Train Detection: ☒ Constant Warning Time ☐ Motion Detectors ☐ DC/AFO ☐ Other ☐ None

7. Signalling for Train Operation: Is Track Equipped with Train Signals? ☒ Yes ☐ No

8. Traffic Light Interconnection/Preemption: ☒ Not Interconnected ☐ Simultaneous Preemption ☐ Advance Preemption ☐ N/A

9. Reserved For Future Use

10. Reserved For Future Use

11. Reserved For Future Use

12. Reserved For Future Use

Part IV: Physical Characteristics

1. Type of Development: ☐ Open Space ☐ Residential ☒ Commercial ☐ Industrial ☐ Institutional

2. Smallest Crossing Angle: ☐ 0° - 29° ☐ 30° - 59° ☒ 60° - 90°

3. Number of Traffic Lanes Crossing Railroad: ____

4. Are Truck Pullout Lanes Present? ☐ Yes ☐ No

5. Is Highway Paved? ☒ Yes ☐ No

6. Crossing Surface (on main line): ☐ 1. Timber ☐ 2. Asphalt ☐ 3. Asphalt and Flange ☐ 4. Concrete ☐ 5. Concrete and Rubber ☐ 6. Rubber ☐ 7. Metal ☐ 8. Unconsolidated ☐ 9. Other (Specify) ____

7. Does Track Run Down a Street? ☐ Yes ☐ No

8. Nearby Intersecting Highway? ☐ Less than 75 feet ☐ 75 to 200 feet ☐ 200 to 500 feet ☐ N/A
Is it Signalized? ☐ Yes ☐ No

9. Is Crossing Illuminated? (street lights within approx. 50 feet from nearest rail) ☒ Yes ☐ No

10. Is Commercial Power Available? ☒ Yes ☐ No

11. Space Reserved For Future Use

Part V: Highway Information

1. Highway System: ☐ Interstate ☐ Federal Aid, Not NHS ☐ Nat. Hwy System (NHS) ☐ Non Federal Aid

2. Is Crossing on State Highway System? ☐ Yes ☐ No

3. Functional Classification of Road at Crossing: ____

4. Posted Highway Speed: ____

5. Annual Average Daily Traffic (AADT)
Year ____ AADT ____

6. Estimate Percent Trucks: ____

7. Average Number of School Buses Over Crossing per School Day: ____

Paperwork Reduction Act: Public reporting for this information collection is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a currently valid OMB Control Number. The valid OMB Control Number for this collection is 2130-0017.