

RAILROAD INSPECTION REPORT

RAILROAD TPWRR

District #5

RR MILEPOST:

63.13

COUNTY: Mclean

ROUTE: FAS 294

LOCATION: Chenoa, IL

DOT/AAR: 802009C

Device Type

- Flashing Lights
- Gates
- Cantilever
- Crossbucks
- Warning Signs
- Bell Number
- Pavt Marking
- Stop Lines
- Sidelights

Type of Circuitry

- Track Circuits
 - Type C
 - AFO
- Motion Sensors
- Motion Predictors

Tag Place

Tag Miss



Looking north

Date: 09-13-2006

Bulb Rating

Lamp Size: 12 IN

LED Bulb Volts:

LED Bulb Watts:

Voltages

AC Volt: 11.2

DC Volt: 9.7

Unit Flashes/Minute (35 Min - 60 Max)

56

DOT Tree Trimming Needed

N/A Quadrant

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PreWarn	(3-5)
Down:	(8 Min.)
Up:	(10 Max.)

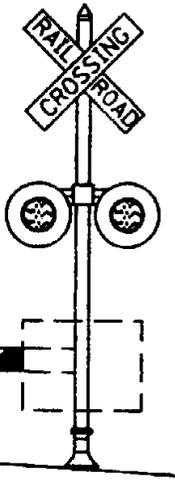
Location

Gate Ht1

Gate Ht2

Gate Ht3

Gate Ht4



3'-0" MIN.
4'-0" MAX.

Signal Location	C/L Track	Curb/Edge
SE	14.85	8.3
NW	15.05	8.3

District Not Required to check electrical components, voltage readings or actual operation of the system.

Interconnect/Pre-emption Status

Is crossing interconnected with highway signals?
 If Yes, Minimum Time in seconds

Time is measured from when the signal is received by the traffic signal controller until the train arrives at the crossing.

Travel Dir.	Stand	FLASHING INDICATIONS (Effective Distances) (FEET)								Adj. Mad	Sight Obstruct	Qud				
		10	9	8	7	6	5	4	3				2	1		
SB	Type									GM	GM	GM	GM	NO	trees 3,4	
	Dist									LED	LED	LED	LED			
											50	50	1100			
NB	Type									GM	GM	GM	GM	NO		
	Dist									LED	LED	LED	LED			
											50	50	1500			
	Type															
	Dist															
											0	0	0			
	Type															
	Dist															
											0	0	0			

TRAIN VOLUME

5 Freight Per Day

Amtrack Per

1 Switches Per day

TRACK SPEED (Max.)

55

Veh ADT: 3100 2007

Posted Speed: 55

Traffic Lanes: 2

Comments: New signals installed Sept 2006. Signals appear to be in satisfactory operating condition.

State Inspector: Bart Sherer, Kevin Knoepfel

Railroad Rep: Jeff Montgomery

Inspection Date: 06/15/2007