



# THE BELT RAILWAY COMPANY OF CHICAGO

Office of the Engineering Department

## ENGINEERING NOTICE #19-EN003R

Effective 0001, Friday, March 15, 2019 (Revised March 18, 2019, with additional locations)

**To:** ALL CONCERNED  
**Subject:** SIGNAL MAST INSPECTIONS

At the following locations, high mast signal two-piece junction boxes have been reported with potential stress fractures and ladders have been reported damaged:

<u>Interlocking</u>	<u>Signal Number</u>	<u>Notes</u>
<b>55<sup>TH</sup> Street</b>	<b>2R</b>	<b>Damaged J Box</b>
67 <sup>th</sup> Street	2A	Damaged J Box
67 <sup>th</sup> Street	4R	Damaged J Box
67 <sup>th</sup> Street	4L	Damaged J Box
67 <sup>th</sup> Street	4LA	Damaged J Box
<b>Belt Junction Main #1</b>	<b>2R</b>	<b>Damaged Ladder</b>
<b>Belt Junction Main #2</b>	<b>4RD</b>	<b>Damaged Ladder</b>
<b>Belt Junction NS Main #1</b>	<b>8RD</b>	<b>Damaged Ladder</b>

**The junction boxes can result in an unsafe condition if not inspected prior to use.**

**In addition, junction boxes at the base of the signal must be inspected for excess wear and cracks.**

**Prior to climbing any signal noted above, employees must perform a visual inspection of the ladder and junction boxes at the base of the signals to ensure that climbing can be done safely.**

**In the event that damage is noted, the ladder must be marked with a red tag or red tape on the ladder lock marked "Out of Service." When these tags are observed the ladder must not be used.**

**Any ladders or junction boxes noted with damage must be reported immediately to a Signal Supervisor, notated in turnover, and the ladder Red tagged "Out of Service" to prevent employees from climbing these signals until repaired.**

BRYAN SANDY, Manager of Signals  
The Belt Railway Company of Chicago

Engineering Notices in Effect:

<u>Year of Issuance</u>	<u>Numbers</u>
2018	001, 002, 003, 004, 005, 006, 008, 009,
2019	001, 002, 003