



THE BELT RAILWAY COMPANY OF CHICAGO

Office of the Engineering Department

ENGINEERING NOTICE

#19-EN004

Effective 0001, Friday, March 15, 2019

To: ALL CONCERNED

Subject: HUMP EMERGENCY STOP PUSH BUTTON

Please be advised of the following changes to the TYT system made on 3/13/2019. The following changes and current method of operation are as follows and pertains to both East and West Clearing Classmaster TYT systems. The changes implemented support manual emergency STOP push button operation at these three desk locations: Yard Master, Hump Conductor, and Technician in the tower. The new Yard Master desks in the command center will also provide emergency push button capabilities once project is complete. Please review the details of this change. Pictures provided as visual guide.

- The emergency STOP capabilities are no longer available on the TYT monitors. Operator double click functions have been removed from the software.
- The new push button mounted on each hump conductor, yard masters, and technician desks are in service. Operational tests were performed to verify proper functionality in both yards.
- To activate the emergency STOP, push the red button down mounted on the desk.
- To release the emergency STOP twist the red button, it will unlock and return to the up position to resume hump operations

******Technician will perform a field test verification by the 15th of each month to confirm proper system operation in both yards and document the test in Belt apps under hump tech turnover. Technician will include in the details: Date/time, Hump conductor's name working the shift who participated in the test, and a confirmation the system is working as intended. Each Desk with push button capabilities must be checked and verified as operating as intended by the technician. The details of both yard tests should be documented under one report in hump tech turnover. ******



New screen will verify Tech, YM, or HC activated the pushbutton- NO DOUBLE CLICK FUNCTIONS only visual reference on the monitors.

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

Engineering Notices in Effect:

Year of Issuance	Numbers
2018	001, 002, 003, 004, 005, 006, 008, 009,
2019	001, 002, 003, 004