

## CTA Forest Glen Bus Maintenance Facility

Chicago, IL

Trice Construction Company provided construction services which included demolition, temporary shoring / bracing, forming and cast-in-place concrete work for this bus maintenance facility. Specifically, the project consisted of removal and replacement of 30,000 square feet of supported structural concrete decks.

Our phasing and logistics plan enabled us to satisfy the client's need to maintain a 24 /7 operation while isolating the facility's workforce from the construction activities.

Additionally, Trice worked with the structural engineers to design and install a functional shoring system to stabilize the existing deck prior to starting the remediation process. The end result was a shoring / bracing stabilizing system that was both only cost effective for our client, and remained fluid to allow safe handling and reworking as needed through the phasing of the project.

*Project Value:* **\$3,000,000**

*Contract Value:* **\$1,200,000**

*Owner:*

**Chicago Transit Authority (CTA)**

*Prime Contractor:*

**Wight & Company**

