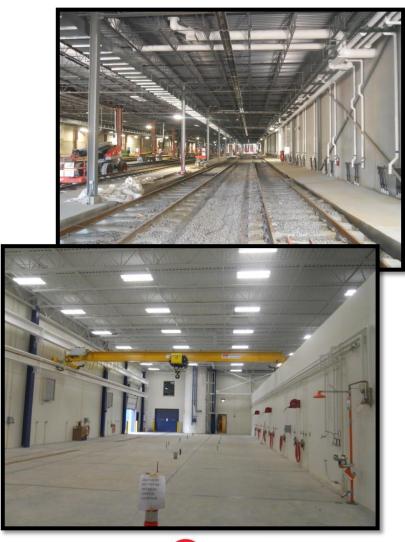
# **BLUE LINE O&M EXPANSION**





### **Project Description**

- Extension of existing vehicle storage
  - ✓ 43,000 SF
  - ✓ Rail track work
- Extension of maintenance shop
  - ✓ 16,000 SF
  - ✓ Installation of overhead bridge cranes
  - ✓ Loading dock & Trash compactor
- LRV Lift Pits
  - construction of three lift pits (installation not included)







# **Project Description**

- Expansion of existing RCC space
  - Addition of office spaces
  - ✓ Locker room
  - √ Kitchenette
- Site work
  - ✓ Installation of rails
  - ✓ Installation of OCS poles.
- Sustainability
  - √ Geothermal Heating Installations
  - Exterior LED Lighting
  - Lighting Controls
  - √ HVAC Features









## **Project Challenges**

- Relocation of existing precast wall.
- Maintaining access to O&M Facility
- Coordination with CCLRT Project











### **Project Progress**



Total project w/ change orders: \$14,179,046.00

Total as of July: \$12,420,269.50

—Progress —Total

As of July O&M Expansion is 87% Complete

Percent Complete
Total









#### **Blue Line O&M Addition – South Elevation**









#### **Blue Line O&M Addition – North Elevation**







### **Project Schedule**

- Project started in June 2011.
- Substantial completion: September 1, 2012.
- Final completion: November 1, 2012.







