

Moore Traditional High School – Tunnel Repairs

Owner-Jefferson County Public Schools

Project Contact – John Lee, JCPS

Structural Services, Inc. was called to investigate an existing tunnel structure which was showing increasing signs of deterioration. Repairs included pan joist, wall, and slab reconstruction due to heavy deicing salt use and reinforcement corrosion. The existing sidewalk was also reworked to meet ADA requirements. This project is currently under construction and will be complete in the fall of 2012.



Demolition of deteriorated concrete at the tunnel slab top surface.



New sidewalk with ADA curb ramp.