



OKLAHOMA TURNPIKE AUTHORITY (OTA) TOLL PLAZA – COLCORD, OK

PROJECT DESCRIPTION

The Oklahoma Turnpike Authority (OTA) specified FORTA-FERRO macro synthetic fibers to repair distressed areas of their Toll Plaza in this slab-on-ground application. Imbedded electronic axle readers caused the existing concrete to ravel and sustain edge issues which has been a major problem in the past. FORTA-FERRO was utilized to curb these issues with OTA engineers stating, **“this unique use of fiber reinforcement has completely eliminated these problems.”**

KEY POINTS

- Prevent Joint Raveling
- Reduces Curling
- Increased Durability

DETAILS

Date: 2018

Location: Colcord, OK

Dosage: 7.5 lb/cu yd

Fiber: FORTA-FERRO 2-¼”

Contact us for more details