



EVANS GENERAL CONTRACTORS - SAVANNAH, GA

PROJECT DESCRIPTION

Evans General Contractors used FORTA-FERRO to replace the conventional steel reinforcement for the slab-on-deck (SOD) and slab-on-ground (SOG) applications in their new Savannah, GA office building. Contractors used a dosage of 3.0 lb/cu yd in the SOG and 4.0 lb/cu yd in the SOD of FORTA-FERRO macro synthetic fiber. Since wire mesh was replaced, workers had a **safer work environment with no tripping hazards**. No crane was needed to lift steel reinforcements to the second story SOD – **reducing costs and decreasing construction time**. Small office buildings can benefit greatly from making macro synthetic fibers the industry standard for concrete reinforcement.

KEY POINTS

- Safer Work Environment
- Reduced Costs
- Decreased Construction Time

DETAILS

Date: 2019

Location: Savannah, GA

Dosage: 3.0 and 4.0 lb/cu yd

Fiber: FORTA-FERRO® 1-1/2"

Contact us for more details