



ADVANCED DISPOSAL - SHEBOYGAN, WI

PROJECT DESCRIPTION

Advanced Disposal contacted a FORTA distributor when looking to replace and match the slab design they placed in 2002. They chose to replace 120 lb of steel fiber with 15 lb/cu yd of FORTA-FERRO macro synthetic fibers. The reduction in fiber dosage was **more economical** than the steel fiber used in the past. The tipping slab is a high use slab that sees many loads of garbage dumped daily and then scraped and reloaded with a loader. The slab gets a great deal of abrasion. Therefore, a design with minimal joints and **abrasion-resistant concrete** is desirable. Using FORTA-FERRO fibers allowed the slabs to be placed with **minimal joints** and the concrete was conveyed over the excavation.

KEY POINTS

- Cost Effective
- Increased Durability
- Minimal Joints

DETAILS

Date: July 2019

Location: Sheboygan, WI

Dosage: 15 lb/cu yd

Fiber: FORTA-FERRO® 2-1/4"

Contact us for more details