

### Concrete Street

Ashtabula Street Project, Ashtabula, OH  
March 2000

#### *Project Description:*

As part of a recent 30-mile new concrete street project, City of Ashtabula engineers called for a trial section utilizing the FORTA-FERRO® structural fiber. The FORTA® section involved 30 cubic yards of very low slump (1-1/2") concrete in this full-depth street pavement, range from 8-12" in thickness. The FORTA-FERRO® mixed and distributed extremely well, even in the low slump mix, and offered no difficulties in the slip-form paver lay-down system. The FORTA-FERRO® fiber, used at a dosage of 3 lbs./cubic yard, also allowed for an excellent non-skid, steel-tine finish.



#### *Details:*

**Owner:** City of Ashtabula, Ohio  
**Concrete Supplier:** R. W. Sidley, Inc., Andover, Ohio  
**Fiber:** FORTA-FERRO® 2-1/4" structural synthetic  
**Fiber Dosage:** 3 lbs./cubic yard



**FORTA®**