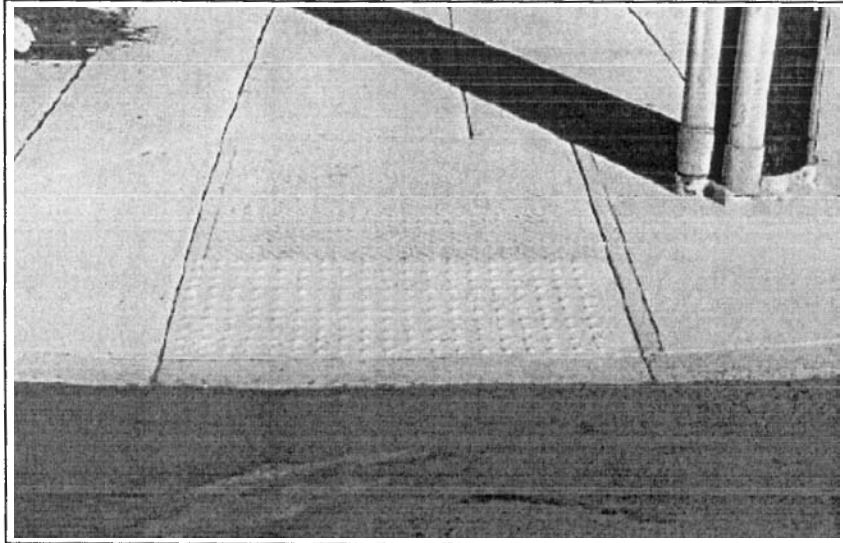


**DRAFT**



**City of Columbus, Ohio  
Public Service Department  
Transportation Division**



**A Study of Detectable Warning System Retrofit Installations**

**Interim Report**

**At November 4, 2003**

**DRAFT**

**Public Service Director:  
Division Administrator:  
City Engineer:**

**Linda K. Page  
Pamela A. Clawson, P.E.  
Randall J. Bowman, P.E**

Highlights from

# **A Study of Detectable Warning System Retrofit Installations**

By City of Columbus, Ohio Public Service Department, Transportation Division

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## **ARMOR-TILE DETECTABLE WARNING TILES Engineered Plastics Inc.**

### ***Surface Applied Tiles***

Retrofit application for existing concrete surfaces

- Meets all applicable standards
- Meets ADAAG Standards
- Retrofit installation rating “very good”
- Excellent constructability in retrofit applications
- Is one of the easiest to install of the products tested in retrofit situations
- Aesthetically rated “Excellent – Second only to Armor-Tile Cast-In-Place”
- Excellent slip resistance wet or dry
- Excellent appearance
- Clean and neat installation – no faults found

### ***Cast-In-Place Tiles***

New construction concrete application

- Meets all applicable standards
- Meets ADAAG Standards
- Designed for installation during concrete pouring – new construction
- Aesthetically rated “Excellent – Best of those tested”
- Excellent slip resistance wet or dry
- Excellent appearance
- Clean and neat installation – no faults found