

## SECTION 02761 - DETECTABLE WARNING TILES

### PART 1 - GENERAL

#### 1.1 RELATED DOCUMENTS

- A. Drawing and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.
- B. Division 2 - Section 2, Portland Cement Concrete Pavement for site condition installing concrete.

#### 1.2 SUMMARY

- A. This Section includes the following:
  - 1. Truncated Domes

#### 1.3 SUBMITTALS

- A. Product Data: For each type of truncated domes indicated. Include construction details relative to materials, individual components and profiles, finishes, and maintenance.
- B. Shop Drawings: Show fabrication and installation details of cast-in place truncated domes. Include plans, sections, details, and attachments to other Work.
- C. Samples: For material with color sample, at least 6 by 6 inches in size, in specified finish.

#### 1.4 QUALITY ASSURANCE

- A. Source Limitations: Obtain detectable warning tiles through one source from a single manufacturer.
- B. Engage an experienced installer certified in writing by manufacturer as qualified for installation.
- C. Products must comply with The
  - 1. American with Disabilities Act.
  - 2. California Code of Regulations (CCR) Title 24, Part 2.
- D. Size Variations: Obtain Architect's acceptance of manufacturer's standard-size units, which may vary slightly from sizes indicated.

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- E. Warranty: Detectable/Tactile Warning Surfaces shall be guaranteed in writing for a period of five years from date of final completion. The warranty includes defective work, breakage, deformation and loosening of tiles.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Manufacturers: Subject to compliance with requirements, provide products by one of the following:
  - 1. Armer-Tile: (or approved equal)

2.2 Cast-in Place SystemCOLOR

- A. Yellow

2.3 SIZE

- 1. As indicated on Drawing.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Comply with manufacturer's written instructions for installing Detectable/Tactile Warning Surfaces.
- B. ADJUSTING AND CLEANING
- C. Protect tiles against damage during construction period to comply with manufacturer's written instructions.
- D. Protect tiles against damage from rolling loads following installation by covering with plywood or hardwood.
- E. Clean tiles by method specified by manufacturer not more than four days prior to date scheduled for inspection.

END OF SECTION 02761