#### SECTION 2300 – INCIDENTAL CONSTRUCTION

#### **CITY OF BELTON, MISSOURI**

#### STANDARD SPECIFICATIONS

The City of Belton hereby adopts Section 2300 of the Kansas City Metropolitan Chapter of APWA Construction and Material Specifications, current edition. The following additions, deletions and/or revisions are adopted as a part of Section 2300 for use within the City of Belton.

# SECTION 2301 - STANDARD SIDEWALKS, SIDEWALK RAMPS, DRIVEWAYS, AND BICYCLE/PEDESTRIAN PATHS

#### 2301.3 Materials

**Delete** this section and replace with the following:

- A. Concrete Mix: Concrete shall conform to the requirements of **KCMMB 4K**. When the ambient air temperature is 90 degrees F or higher, a retarder shall be used in all concrete mixes.
- B. Reinforcement: Reinforcement is not required unless shown on the plans.

#### **2301.4 Construction Details**

#### 2301.4.B Grading and Subgrade Preparation

**Delete** section 2301.4.B and replace with the following:

**Grading and Subgrade Preparation:** All excavation or embankment required in the grading or subgrade preparation shall be as defined in the Sections 2100 and 2201 entitled "Grading and Site Preparation" and "Subgrade Preparation," except as follows:

- 1. The top 4 inches of the subgrade shall be compacted ½-inch to ¾-inch clean crushed rock, followed by 6 inches of suitable material compacted to obtain a density of 95 percent of maximum in conformance with Section 2201.3B. Unsuitable material for the purpose of sidewalk subgrade is defined as muck, frozen material, organic material, top soil, rubbish, and rock with a maximum dimension greater than 6 inches.
- 2. If during reconstruction operations additional fill material is needed beneath sidewalks or driveways it shall be of crushed stone conforming to Section 2202.2, compacted in conformance with Section 2202.3.

## 2301.9 Detectable Warnings

### 2301.9.C Material

Add the following to the end of this paragraph:

"ADA Truncated Dome Pavers shall not be permitted for use as a detectable warning."

**END OF SECTION**