NOTES FOR CONCRETE SIDEWALK ON CURBED ROADWAYS

1. Sidewalks shall be constructed in accordance with Specification Section 522. Sidewalk curb ramps shall include detectable warnings and be constructed in accordance with Index No. 304. Detectable warnings are not required where sidewalks intersect urban flared turnouts.

2. Bond breaker material can be any impermeable coated or sheet membrane or preformed material having a thickness of not less than 6 mils nor more than 1/8".

3. For turnouts see Index No. 515.

4. Construct sidewalks with 3" thick Edge Beam through the limits of any surface mounted Pedestrian/Bicycle Picket Railing or Pipe Guiderail shown in the plans.

CONCRETE SIDEWALK ON CURBED ROADWAYS

INDEX NO. 310

CONCRETE SIDEWALK

45°
**NOTES FOR CONCRETE SIDEWALKS ON UNCURBED ROADWAYS**

1. Sidewalks shall be constructed in accordance with Specification Section 522.

2. Detectable Warnings shall conform to the requirements described in Index No. 304. Detectable Warnings are not required for sidewalks that run continuous through driveways.

3. For TURNOUTS see Index No. 515.

4. Construct sidewalks with a 1'-0" thick Edge Beam throughout the limits of any surface mounted Pedestrian/Bicycle Picket Railing or Pipe Guardrail shown in the plans (see SIDEWALK WITH EDGEBEAM FOR SURFACE MOUNTED RAILINGS detail).

5. When driveways are newly constructed, reconstructed, or altered, cross slopes for discontinuous sidewalks shall not exceed 0.02.

**SIDEWALK JOINTS**

- **OPEN JOINTS**
  - A- 1/2" Expansion Joints (Preformed Joint Filler)
  - B- 1/8" Dummy Joints, Toolied
  - C- 1/8" Formed Open Joints
  - D- 1/8" Saw Cut Joints, 1/8" Deep (96 Hour) Max. 5' Centers
  - E- 1/8" Saw Cut Joints, 1/8" Deep (12 Hour) Max. 30' Centers
  - F- 1/8" Expansion Joint When Run Of Sidewalk Exceeds 120'. Intermediate locations when called for in the plans or at locations as directed by the Engineer.

- **SAWED JOINTS**
  - 2' Detectable Warning Surface

**LONGITUDINAL SECTIONS** *(NOT TO SCALE)*

**JOINT LEGEND**

- A- 1/2" Expansion Joints (Preformed Joint Filler)
- B- 1/8" Dummy Joints, Toolied
- C- 1/8" Formed Open Joints
- D- 1/8" Saw Cut Joints, 1/8" Deep (96 Hour) Max. 5' Centers
- E- 1/8" Saw Cut Joints, 1/8" Deep (12 Hour) Max. 30' Centers
- F- 1/8" Expansion Joint When Run Of Sidewalk Exceeds 120'. Intermediate locations when called for in the plans or at locations as directed by the Engineer.

**CONCRETE SIDEWALK ON UNCURBED ROADWAYS**

- **CONTINUOUS SIDEWALK**
- **DISCONTINUOUS SIDEWALK**

- **SIDEWALKS shall not exceed 0.02.**