GENERAL NOTES:
1. Construct sidewalks in accordance with Specification 522. Use 6" concrete for Sidewalks and
   Curb Ramps Located within Curb Returns (See Plan View) Install all other concrete with
   thickness as shown, unless otherwise detailed in the Plans.
2. Include detectable warnings on sidewalk curb ramps in accordance with Index 522-002.
3. For Driveways see Index 522-003.
4. Bond breaker material can be any impermeable coated or sheet membrane or preformed material
   having a thickness of not less than 6 mils and not more than 16 mils.
5. Construct sidewalks with Edge Beam through the limits of any surface mounted Pedestrian/Bicycle
   Railing or Pipe Guiderail shown in the plans. (See RAILING DETAIL)

LEGEND:
- 4" Thick Sidewalk
- 6" Thick Sidewalk
- Utility Strip

LONGITUDINAL SECTION

LEGEND:
- A- Expansion Joints (Preformed Joint Filler) between the sidewalk and:
  driveways, sidewalk-intersections, and all other fixed objects
  (e.g. drainage inlets and utility poles).
- B- Dummy Joints, Tooled
- C- Formed Open Joints
- D- Saw Cut Joints, 1/2" Deep (within 96 hours) Max. 3' Centers
- E- Saw Cut Joints, 1/2" Deep (within 12 hours) Max. 10 Centers Joint
- F- Expansion Joint When Run Of Sidewalk Exceeds 120' Intermediate
  Locations when called for in the plans or at locations as directed by
  the Engineer.
- G- Cold Joint With Bond Breaker, Tooled

SIDEWALK JOINTS

OPEN JOINTS

SAWED JOINTS

SECTION A-A

SECTION B-B

RAILING DETAIL

GENERAL NOTES AND CONCRETE SIDEWALK ON CURBED ROADWAYS

CONCRETE SIDEWALK

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LEGEND:

A - 1/8" Expansion Joints (Preformed Joint Filler) between the sidewalk and driveways, sidewalk-intersections, and all other fixed objects (e.g. drainage inlets and utility poles).

B - 1/8" Dummy Joints, Tooled

C - 1/8" Formed Open Joints

D - 1/8" Saw Cut Joints, 1/2" Deep (within 96 hours) Max. 5' Centers

E - 1/8" Saw Cut Joints, 1/2" Deep (within 12 hours) 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.

SIDEWALK JOINTS

LONGITUDINAL SECTION

DISCONTINUOUS SIDEWALK

PLAN

SECTION C-C

CONCRETE SIDEWALK ON FLUSH SHOULDER ROADWAYS

CONCRETE SIDEWALK

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