GENERAL NOTES

1. Construct sidewalks in accordance with Specification Section 522.
2. Include detectable warnings on sidewalk curb ramps in accordance with Index 304
3. For TURNOUTS see Index 515.
4. 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 $1 / 2^{\prime \prime}$.
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)
6. When roadways or driveways are newly constructed, reconstructed or altered, construct the cross
A. Cross Slope $=0.02$ for roadways or driveway controlled by "STOP" Sign or "YIELD" sign.
B. Cross Slope $=0.05$ for roadways or driveways controlled by traffic signal.


Rigid Structure; $6^{\prime \prime}$ Min. For Turnouts or Curb Ramps


SIDEWALK WITH UTILITY STRIP=
LEGEND:

| $\square$ 4" Thick Sidewalk |
| :--- | :--- |
| 6" Thick Sidewalk |
| Utility Strip |



PLAN
SIDEWALK WITHOUT UTILITY STRIP


## SAWED JOINTS

LONGITUDINAL SECTION

## LEGEND:

A- $1 / 2$ " Expansion Joints (Preformed Joint Filler)
B- $1 /$ gr $^{\prime \prime}$ Dummy Joints, Tooled

- $1 / /^{\prime \prime}$ Formed Open Joints

D- $3 / 6^{\prime \prime}$ Saw Cut Joints, $11 / 2^{\prime \prime}$ Deep (within 96 hours) Max. 5' Centers
E- $3 / 6^{\prime \prime \prime}$ Saw Cut Joints, $11 / / 2^{\prime \prime}$ Deep (within 12 hours) Max. $30^{\circ}$ Centers
Jons Requed hin Lengh Exceas
F- $1 / 2^{\prime \prime}$ Expansion Joint When Run of Sidewalk Exceeds $120^{\prime}$. Intermediate locations when called for in the plans or at locations as directed by

G- Cold Joint With Bond Breaker, Tooled
SIDEWALK JOINTS $\qquad$
general notes and concrete sidewalk on curbed roadways

| $\begin{gathered} \text { LAST } \\ \text { REVISION } \\ 11 / 01 / 16 \end{gathered}$ | \|c|cher | $\begin{array}{cc}\text { FDOTY } & \text { FY 2017-18 } \\ \text { DESIGN STANDARDS }\end{array}$ | CONCRETE S IDEWALK | $\begin{gathered} \text { INDEX } \\ \text { NO. } \\ 310 \end{gathered}$ | SHEET NO. 1 of 2 |
| :---: | :---: | :---: | :---: | :---: | :---: |



