1. Align the front face of the APS assembly parallel with the crosswalk.

2. Accessible pedestrian pushbutton assemblies shall have both audible and vibratactile walk indicators with the vibratactile walk indication provided by a tactile arrow on the pushbutton that vibrates during the walk interval.

3. The tactile arrow shall have a high visual contrast (light on dark or dark on light) and be aligned parallel to the direction of travel on the associated crosswalk.

4. When accessible pedestrian pushbuttons on a corner are separated by 10' (ft) or more, the audible walk indication shall be a percussive tone with eight to ten ticks per second if two accessible pedestrian pushbuttons are installed on the same pole, each accessible pedestrian pushbutton shall have a pushbutton location tone tactile arrow walk message for the walking person (symbolizing walk) indication, and speech pushbutton information message.

5. When an extended pushbutton press is used to provide any additional features (such as additional crossing time), then the tactile arrow shall be marked at its center with three braille dots forming an equilateral triangle.

6. When an additional crossing time is provided by an extended pushbutton press, a "Push Button for 2 Seconds for Extra Crossing Time" sign (R10.32P) shall be installed adjacent to or integral with the accessible pedestrian pushbutton assembly. Provide 2" (in) spacing between edges of signs.

7. Contact the HQ Traffic Office for sidewalks wider than 10' (ft).

8. Place pedestrian pushbuttons within 10' (ft) from center of curb ramp (measured from the front of the curb or shoulder per MUTCD Section 4E.08. Documentation is required if 10' (ft) cannot be achieved.

NOTES