

Figure 5-397.630(B)

Waterproof Expansion Device (Raised Median or Sidewalk with S Barrier and Parapet)

Approved, and signed, August 24, 2016. Last date revised: October 22, 2019.

Revised: 10-22-2019

At the ELEVATION and at ELEVATION - RAISED SIDEWALK DETAILS and at MEDIAN ELEVATION:

- Added numbered note ① to the details.

Throughout the Standard:

- Added (Typ.) to the See Bent Stud Detail 1'-6" Max. Spg. note.

Revised: 02-22-2018

Throughout the Standard:

- Changed the flathead cap screw length from a 1" flathead cap screw to a 1 1/2" flathead cap screw.
- Changed the terminology when referring to recessing the cover plates, changed the term "below" to "from" at all locations.

At ELEVATION - RAISED SIDEWALK DETAILS:

- Changed note to pointing to the cover plate to read: 3/8"x 1'-9" raised pattern plate to be recessed 1/8" from horizontal top surface and 1/4" from vertical curb face of sidewalk.

At MEDIAN ELEVATION:

- Changed note to pointing to the cover plate to read: 3/8"x 1'-9" raised pattern plate to be recessed 1/4" from horizontal top surface and vertical curb face of sidewalk.
- Changed the note for the coupling nut and bolt from a 4" to a 3" bolt length.

At SECTION THROUGH BARRIERS – INTEGRAL SIDEWALK:

- Changed the name of the detail from "Concrete Parapet Barrier" to "Concrete Parapet".
- Added note: *Top of Block Out.
- Added an asterisk to the Block Out dimensions.

At the ELEVATION (Concrete parapet and back of type S barrier)

- At the slotted hole note, removed the word "DIA" from the dimensions of the long slotted hole.

Under Notes:

- Removed the reference to "Standard Figure 5-397.627(B)" and replaced with "other waterproof expansion device sheet" in two locations.

Added bubbled Designer Note: "Always include Standard Figure 5-397.627(B) along with this sheet".

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NEW STANDARD