

B309

Tapered Bearing Plate Assembly (for Integral Abutments or Piers with Continuity Diaphragms)

Approved, and signed, February 27, 2013. Last date revised: November 3rd, 2015

Revised 11-03-2015

At BEARING PLATE DETAIL:

- Changed from welded “keeper” studs” to a welded “keeper” bar.
- Added the 3/16” fillet weld symbol to the welded bar on the lower right side of the detail.
- Changed the “Welded Stud (Typ.) ④” to “Welded Bar (Typ.) ④”
- Removed the 1/2” recess dimension from the top left of the bearing plate.

Under NOTES:

- Changed all notes to “Active Voice” if needed.
- Changed the 4th note to read: Galvanize structural steel bearing assembly after fabrication per spec. 3394.
- Changed numbered note ④ to read: 3/8" x 3/8" bar installed on bearing plate around perimeter of bearing pad. Bar length is 2" less than adjacent pad dimension, centered on pad. Centerline of bar to edge of pad dimension = 1/2".

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NEW DETAIL