B830
Concrete Barrier or Parapet (Slipform Alternate)


Revised 04-09-2020
At “Inside Elevation of Barrier or Parapet”:
- Changed the slope of the diagonal wire and added a 4'-0” dimension.
- Changed “per” to “in accordance with”.

At “Inside Elevation of F Barrier”:
- Changed the slope of the diagonal wire.
- Changed “per” to “in accordance with”.

At “Inside Elevation of S Barrier”:
- Changed the slope of the diagonal wire.
- Changed “per” to “in accordance with”.
- Removed the slope on the vertical taper at the end of the barrier.

At “Inside Elevation of Parapet”:
- Changed the slope of the diagonal wire.
- Changed “per” to “in accordance with”.

At “Revision”:
- Added 04-09-2020.

Approved 08-24-2016
GENERAL:
- Changed the title of the sheet from "Concrete Railing (Type F) (Slipform Alternate)" to "Concrete Barrier or Parapet (Slipform Alternate)". B830 now includes Type F, Type S, and Parapet details.
- Archived B831 "Concrete Parapet Railing (Slipform Alternate)" since the parapet details were merged onto this detail.

This is a brand new detail that combines the old B830 & B831 requirements and adds Type S barriers. The detail has been completely updated and revised to match current construction practices.

Revised 04-17-2013
This B-detail was updated to convert reinforcing bar marks from metric to U.S. customary bar designations.

Approved, and signed, November 22, 2002.