

**Figure 5-397.164**

**Ornamental Metal Railing (Design T-5 Parapet Mount)**

Approved, and signed, February 22, 2018. Last date revised: October 22, 2019.

**Revised 10-22-2019**

At GENERAL NOTES:

- Changed the 3<sup>rd</sup> and 4<sup>th</sup> notes and numbered note®: Changed the term “per spec.” to “in accordance with spec.” in all instances.

At the BASE PLATE Detail:

- Added ½” radius to the corners of the 3” x 3” vent hole with accompanying note.
- Changed the vent hole note to read: “3” x 3” square vent hole centered under post”.

At DETAIL “C”:

- Added a slotted hole making the ½” x 1½” x 3” plates identical on each side of the post.

At SECTION A-A:

- Added a slotted hole making the ½” x 1½” x 3” plates identical on each side of the post.
- Added ½” radius to the corners of the ½” x 1½” x 3” plates with accompanying note.
- Changed the hole in tube note to: “ $\text{Ø}$  5/8” dia. hole in tube. 5/8” dia. x 1” slotted hole in plates on both sides of post. (Typ. top and bottom rails)”

At DETAIL “A”:

- Added a post to the detail and added a weld symbol with accompanying note at the cantilever.

At INSIDE ELEVATION of RAILING:

- Removed the weld symbol and note “Typ. at Cantilevers Only”.
- Added a larger referenced area to the Detail “A” (Typ.) due to the changes at that detail.
- Changed the spindle spacing from 6” maximum to 6 ½” maximum.

**Revised 02-27-2019**

At GENERAL NOTES:

- Changed 5<sup>th</sup> from “See special provisions for paint to be applied to metal railing” to “See special provisions for coating to be applied to metal railing.”
- Changed the Designer Note pointing to the 6<sup>th</sup> general note from “Designer shall consult with Bridge Office Architectural Specialist. Change note accordingly.” to “Designer shall consult with Bridge Office Architectural Specialist to choose one option (normal or plumb) and delete the other.”
- At end of 6<sup>th</sup> general note added italics and bold font to “[ Normal to grade or plumb ]”.

THROUGHOUT the STANDARD:

- Updated the weld symbols at multiple locations.

At INSIDE ELEVATION of RAILING:

- Removed the “Typ. @ Cantilevers Only” from the lower portion of the elevation, as it was repetitive.

**Approved, and signed, February 22, 2018**

NEW STANDARD

Added new standard similar to standard figure 5-397.162 but with only one, top horizontal rail.