

Handrail for Main Quadrangles Specifications

Revised 7/1/2014

1. Installations shall comply with all respects to Chicago Building Code Chapter 18-11 Accessibility and ICC/ANSI A117.1-2003 (with Chicago revisions), Illinois Accessibility Code, and 2010 ADA Standards for Accessible Design.
2. 1" square steel post and 1" x 3/4" top rail members with corners relieved/radius 1/8" minimum and joints welded/ground smooth – powder-coat finish.
3. Minimum 6" embedment of posts in steps/landings, 8" – 12" preferred.
4. Ornamental profile 1-9/16" to 1-15/16" maximum architectural bronze handrails and lambs tongue fittings with joints and seams filled, ground, polished smooth - satin #4 finish.
5. Note: edge protection, cane detection, turned extensions, or safety pickets/panels may be required by regulations or adjacent conditions.

Handrail Detail

